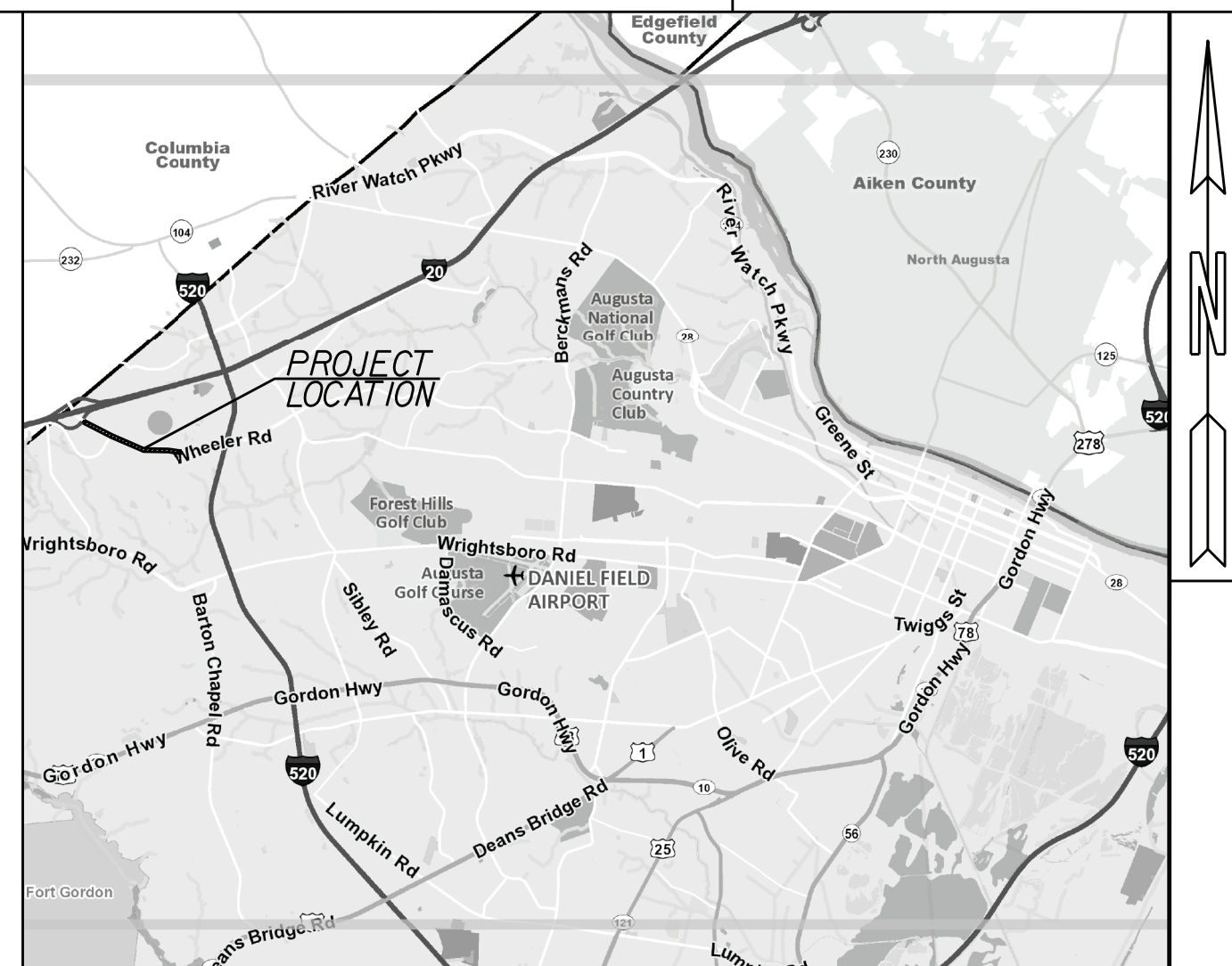


# AUGUSTA ENGINEERING DEPARTMENT AUGUSTA GEORGIA

## PLAN AND PROFILE OF PROPOSED C.R.601 / WHEELER ROAD FROM I-20 TO AUGUSTA WEST PARKWAY / CR 804 ROADWAY IMPROVEMENTS



LOCATION SKETCH  
N.T.S.

**DESIGN DATA**  
 TRAFFIC A.D.T.: 28,950 (2024)  
 TRAFFIC A.D.T.: 31,850 (2044)  
 TRAFFIC D.H.V.: 2355  
 DIRECTIONAL DIST: 55%  
 TRUCKS PERCENTAGE: 2.5%/0.5%  
 24 HR.TRUCKS %: 3.0%  
 SPEED DESIGN: 45 MPH

LOCATION & DESIGN  
 APPROVAL DATE: 01/26/2022

FUNCTIONAL CLASS: URBAN MINOR  
 ARTERIAL

THIS PROJECT IS 100% IN  
 RICHMOND COUNTY AND IS  
 100% IN CONG.DIST.NO. 012 .

PROJECT DESIGNATION: EXEMPT

THIS PROJECT HAS BEEN PREPARED  
 USING THE HORIZONTAL GEORGIA  
 COORDINATE SYSTEM OF 1984 (HAD  
 1983/94 EAST ZONE, AND THE NORTH  
 AMERICAN VERTICAL DATUM (NAVD)  
 OF 1988.

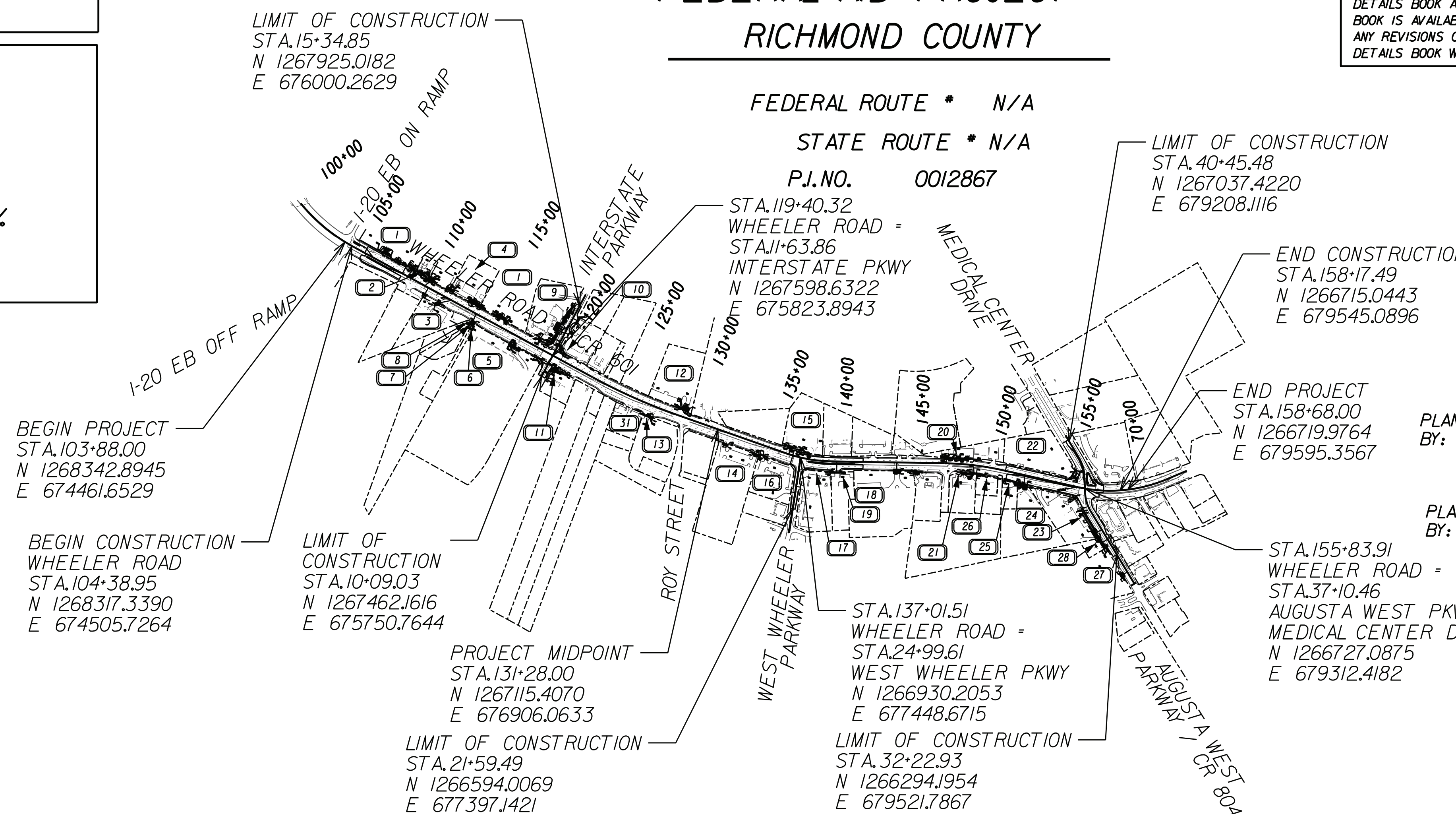
THE DATA TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANYWAY  
 INDICATED THEREBY, WHETHER BY DRAWINGS OR NOTES, OR IN ANY OTHER MANNER, ARE BASED UPON  
 FIELD INVESTIGATIONS AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS. HOWEVER, THE  
 SAME ARE SHOWN AS INFORMATION ONLY, ARE NOT GUARANTEED, AND DO NOT BIND THE DEPARTMENT  
 OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF BIDDER IS SPECIFICALLY DIRECTED TO  
 SUBSECTIONS 102.04, 102.05, AND 104.03 OF THE SPECIFICATIONS.

FEDERAL AID PROJECT  
 RICHMOND COUNTY

FEDERAL ROUTE \* N/A

STATE ROUTE \* N/A

P.J. NO. 0012867



NOTE:  
 THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE 2024 CONSTRUCTION STANDARDS AND  
 DETAILS BOOK AND ATTACHED APPLICABLE REVISIONS, THE 2024 CONSTRUCTION STANDARDS AND DETAILS  
 BOOK IS AVAILABLE AT: <http://mydocs.dot.ga.gov/Info/gdotpubs/ConstructionStandardsAndDetails/Forms/AllItems.aspx>  
 ANY REVISIONS CONTAINED WITHIN THIS PLAN SET SUPERCEDE THE 2024 CONSTRUCTION STANDARDS AND  
 DETAILS BOOK WHICH THEY REVISE OR IN WHICH THERE IS A CONFLICT.

NOTE:  
 ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS,  
 DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION  
 WITH THIS DOCUMENT, TO "STATE HIGHWAY DEPARTMENT OF GEORGIA," "STATE  
 HIGHWAY DEPARTMENT," "GEORGIA STATE HIGHWAY DEPARTMENT," "HIGHWAY  
 DEPARTMENT," OR "DEPARTMENT" WHEN THE CONTEXT THEREOF MEANS THE  
 STATE HIGHWAY DEPARTMENT OF GEORGIA, AND SHALL BE DEEMED TO MEAN  
 THE DEPARTMENT OF TRANSPORTATION.

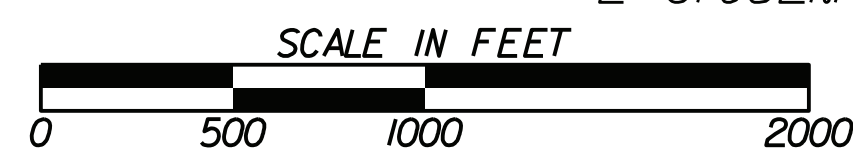
**HUSSEY GAY BELL**  
 — Established 1958 —

PLANS PREPARED  
 BY:

HUSSEY GAY BELL

PLANS APPROVED  
 BY:

HAMEED MALIK, PH.D., P.E.  
 DIRECTOR OF ENGINEERING  
 AUGUSTA, GEORGIA



LENGTH OF PROJECT	COUNTY Richmond
	Project No. 0012867
	MILES
NET LENGTH OF ROADWAY	1.038
NET LENGTH OF BRIDGES	0.000
NET LENGTH OF PROJECT	1.038
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	1.038

PLANS COMPLETED 07-15-2022	
REVISIONS	

DRAWING No.  
 01-0001

THE DRAWINGS AS LISTED BELOW  
 HAVE BEEN SIGNED AND SEALED BY

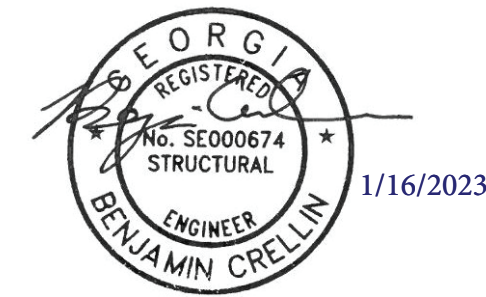
REGISTERED ENGINEER  
 PE No 026723



HUSSEY GAY BELL & DEYOUNG INC.  
 329 COMMERCIAL DRIVE  
 SAVANNAH, GA 31406  
 CERTIFICATE OF AUTHORIZATION #:PEF000339  
 CERTIFICATE OF AUTHORIZATION EXPIRATION DATE:06.30.2024

THE DRAWINGS AS LISTED BELOW  
 HAVE BEEN SIGNED AND SEALED BY

REGISTERED ENGINEER  
 SE No 000674



HUSSEY GAY BELL & DEYOUNG INC.  
 329 COMMERCIAL DRIVE  
 SAVANNAH, GA 31406  
 CERTIFICATE OF AUTHORIZATION #:PEF000339  
 CERTIFICATE OF AUTHORIZATION EXPIRATION DATE:06.30.2024

THE DRAWINGS AS LISTED BELOW  
 HAVE BEEN SIGNED AND SEALED BY

REGISTERED ENGINEER  
 PE No 035726



LUMIN8 TRANSPORTATION TECHNOLOGIES, LLC  
 55 MILLARD FARMER IND BLVD  
 NEWNAN, GA 30263  
 CERTIFICATE OF AUTHORIZATION #:PEF007882  
 CERTIFICATE OF AUTHORIZATION EXPIRATION DATE:06.30.2024

2023.01.15

DRAWING No.	DRAWING DESCRIPTION
1-0001	Cover
1-0002	Signature Sheet
2-0001	Index
3-0001	Revision Summary
4-0001 to 4-0005	General Notes
5-0001 to 5-0005	Typical Sections
6-0001 to 6-0006	Summary Quantities
7-0001	Quantities (Amendment)
8-0001	Quantities (Construction)
10-0001 to 10-0006	Traffic Diagram
13-0001 to 13-0015	Mainline Plan
15-0001 to 15-0005	Mainline Roadway Profile
16-0001 to 16-0003	Crossroad Profile
17-0001 to 17-0005	Driveway Profile
19-0001 to 19-0060	Construction Staging Plans and Staging Cross sections
21-0001	Drainage Area Map
22-0001	Drainage Profiles
23-0001 to 23-0038	Cross Sections
24-0000 to 24-0015	Utility Plans
26-0001 to 26-0015	Signing and Marking Plans
31-0001 to 31-0002	Retaining Wall Envelopes
50-0001	Erosion Control Cover Sheet
51-0001 to 51-0003	ESPC General Notes
53-0001	Erosion Control Drainage Area Map
54-0001 to 54-0075	BMP Location Details
55-0001	Watershed Map/Site Monitoring Location

NOTE: DRAWINGS IN SECTIONS 40, 41, 52, AND 56  
 ARE GDOT STANDARDS AND DETAILS AND ARE NOT  
 COVERED BY THIS SIGNATURE AND SEAL. DRAWINGS  
 IN SECTION 38 CONTAIN GDOT SPECIAL DESIGN DETAILS  
 AND ARE NOT COVERED BY THIS SIGNATURE AND SEAL  
 UNLESS OTHERWISE LISTED IN THE ABOVE DRAWING LIST.

2023.01.16

DRAWING No.	DRAWING DESCRIPTION
01-0002	Signature Sheet
38-0001	Special Construction Detail

2023.01.16

DRAWING No.	DRAWING DESCRIPTION
01-0002	Signature Sheet
27-0001 - 27-0011	Signal Plans
28-0001 - 28-0004	Communication Plans



REVISION DATES


SIGNATURE SHEET

WHEELER ROAD / CR 601

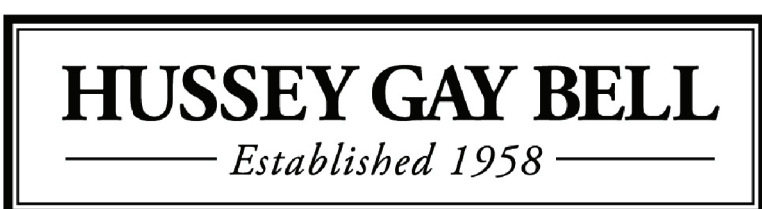
CHECKED:	DATE:	DRAWING No. <b>01-0002</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	





1. A N.O.I. IS REQUIRED FOR THIS PROJECT. THE DISTURBED AREA IS 2.353 ACRES.
2. THERE IS NO KNOWN SUITABLE PLACE TO BURY EXISTING CONSTRUCTION DEBRIS WITHIN THE PROJECT'S LIMITS. THE CONTRACTOR SHALL PROVIDE AN ENVIRONMENTALLY APPROVED SITE AS SHOWN IN GA. SPECIFICATION 201 TO DISPOSE OF EXISTING CONSTRUCTION DEBRIS AT NO ADDITIONAL COST TO THE DEPARTMENT.
3. ALL DRIVEWAYS THAT ARE TO BE RECONSTRUCTED WILL BE PAVED BACK TO THE TIE IN POINT OR REQUIRED RIGHT OF WAY, WHICHEVER IS GREATER. ALL DRIVEWAYS OVER 11% IN GRADE SHALL BE PAVED WITH CONCRETE. ALL OTHER DRIVEWAYS SHALL BE REPLACED AS FOLLOWS: ASPHALT FOR ASPHALT, CONCRETE FOR CONCRETE, AND ASPHALT FOR EARTH/GRAVEL DRIVES. RESIDENTIAL DRIVES SHALL BE 14 FEET WIDE AT THE THROAT UNLESS NOTED OTHERWISE IN THE PLANS. COMMERCIAL DRIVES SHALL BE 24 FEET WIDE UNLESS NOTED OTHERWISE IN THE PLANS. EXISTING DRIVEWAY LOCATIONS ARE SHOWN FROM THE BEST AVAILABLE DATA. THE CONTRACTOR SHALL CONSTRUCT DRIVEWAYS TO MATCH THE LOCATION OF EXISTING DRIVEWAYS AT THE TIE IN POINT. IF APPLICABLE, THE CONTRACTOR SHALL OBTAIN THE APPROVAL FROM THE ENGINEER PRIOR TO MAKING ANY REVISIONS TO LOCATION, WIDTH, AND/OR NUMBER OF DRIVES TO BE CONSTRUCTED.  
 RESIDENTIAL:  
 ASPHALT - RECYCLED ASPH CONC. 12.5MM SUPERPAVE, GP 2, INCL POLYMER MODIFIED BITUM MATL & H LIME (165 LBS/SY) GRADED AGGREGATE BASE, 6".  
 CONCRETE - DRIVEWAY CONCRETE, 6 IN THICK, (URBAN SHOULDER) CONC VALLEY GUTTER, 6 IN.  
 COMMERCIAL:  
 ASPHALT - RECYCLED ASPH CONC. 12.5MM SUPERPAVE, GP 2, INCL POLMER MODIFIED BITUM MATL & H LIME (165 LBS/SY) 220 LBS/SY RECYCLED ASPHALT CONC. 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME GRADED AGGREGATE BASE, 6".  
 CONCRETE - DRIVEWAY CONCRETE, 8 IN THICK (URBAN SHOULDER) CONC VALLEY GUTTER, 8 IN.
4. A SUBSURFACE UTILITY ENGINEERING (SUE) INVESTIGATION WAS NOT PERFORMED. EXISTING UTILITY LOCATION WAS PERFORMED VIA OWNER MARKUPS.
5. ALL BORROW AND WASTE SITES FOR THIS PROJECT SHALL BE ENVIRONMENTALLY APPROVED PRIOR TO CONSTRUCTION ACTIVITIES OCCURRING IN THEM. ALL COMMON FILL OR EXCESS MATERIAL DISPOSED OUTSIDE THE PROJECT RIGHT-OF-WAY SHALL BE PLACED IN EITHER A PERMITTED SOLID WASTE FACILITY, A PERMITTED INERT WASTE LANDFILL OR IN AN ENGINEERED FILL. SEE SECTION 201 STANDARD SPECIFICATION AND SUPPLEMENTS THERE TO FOR ADDITIONAL INFORMATION.
6. IN AREAS WHERE NEW PAVEMENT OR PAVEMENT WIDENING IS REQUIRED, SAW CUT OF EXISTING PAVEMENT WILL BE REQUIRED IN ACCORDANCE WITH SECTION 411 OF THE GEORGIA STANDARD SPECIFICATIONS AND WILL BE INCLUDED IN BID PRICE FOR GRADING COMPLETE.
7. THIS PROJECT DOES NOT INCLUDE POST-CONSTRUCTION STORMWATER BMP'S.
8. ALL ADA RAMPS ARE TO BE CONSTRUCTED WITH 8" CONCRETE. THE COST FOR ADA RAMPS SHALL BE INCLUDED IN THE BID PRICE FOR 8-INCH CONCRETE SIDEWALK.
9. ALL ELEVATIONS ARE BASED ON MEAN SEA LEVEL DATUM, NAVD 1988. USE BENCHMARK SHOWN ON PLANS. IF BENCHMARK IS LOST OR DAMAGED, CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT BY A REGISTERED LAND SURVEYOR.
10. WALKS, DRIVES, FENCES, SHRUBBERY AND OTHER APPURTENANCES DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED TO THE ORIGINAL CONDITION AT THE EXPENSE OF THE CONTRACTOR UNLESS REQUIRED TO COMPLETE THE JOB AND COVERED BY A PROJECT PAY ITEM.
11. ALL WORK SHALL BE PERFORMED IN A SUCH MANNER AS TO PERMIT TRAFFIC TO OPERATE WITH THE LEAST AMOUNT OF INCONVENIENCE POSSIBLE. ALL TRAFFIC CONTROL DEVICES, SIGNS, STRIPING AND FLAGGERS SHALL BE FURNISHED BY THE CONTRACTOR. AT LEAST ONE LANE OF TRAFFIC WILL REMAIN OPEN AT ALL TIMES. PAYMENT WILL BE INCLUDED IN THE LUMP SUM PRICE BID FOR TRAFFIC CONTROL.
12. ALL ACCESS TO ADJACENT PROPERTIES MUST BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION ACTIVITIES.
13. ALL ITEMS WHICH ARE TO BE REMOVED AND WHICH ARE NOT SHOWN TO BE REUSED SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER FINAL DISPOSAL OF SUCH MATERIAL. ALL EXCESS SOIL MATERIALS GENERATED BY CONSTRUCTION ACTIVITIES WILL BECOME THE PROPERTY OF THE CONTRACTOR, WHO WILL BE RESPONSIBLE FOR THEIR REMOVAL FROM WITHIN THE PROJECT BOUNDARY AND THEIR PROPER OFF-SITE DISPOSAL. NO EXCESS SOIL MATERIALS SHALL BE WASTED ON SITE.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MEASURES NECESSARY FOR COMPLYING WITH THE GEORGIA GENERAL PERMIT FOR CONSTRUCTION AND THE GEORGIA EROSION CONTROL.
15. ALL PROPERTY CORNERS DISTURBED DURING CONSTRUCTION ARE TO BE REPLACED UNDER DIRECTION OF A REGISTERED LAND SURVEYOR. COST TO BE INCLUDED IN OVERALL PRICE FOR THE PROJECT.
16. THE WORK AREA SHALL BE RESTORED TO A CONDITION AS GOOD AS OR BETTER AT THE END OF CONSTRUCTION. PROJECT CLOSEOUT SHALL NOT OCCUR UNTIL:  
 A. AN ACCEPTABLE STAND OF PERMANENT GRASS HAS BEEN ESTABLISHED.  
 B. ALL STORM DRAIN PIPES AND INLETS HAVE BEEN CLEANED.  
 C. ALL EROSION CONTROL DEVICES HAVE BEEN REMOVED.  
 D. ANY PROPERTY OWNER CLAIMS HAVE BEEN SETTLED.
17. THE CONTRACTOR SHALL KEEP THE AREA OF DISTURBANCE TO A MINIMUM. THE LIMITS OF PAYMENT FOR CURB AND GUTTER, PAVEMENT, CONCRETE DRIVE, AND GRASSING ARE SHOWN ON THE PLANS. REMOVE / REPLACEMENT OF MATERIALS BEYOND THESE LIMITS SHALL NOT BE MEASURED NOR PAID FOR BY AUGUSTA ENGINEERING.
18. CONTRACTOR TO COORDINATE ALL UTILITY CONFLICTS WITH UTILITY OWNERS.
19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION ACTIVITIES ON THE PROJECT AND FOR AVOIDING ALL CONFLICTS WITH SAME. ANY DAMAGE TO EXISTING UTILITIES, WHETHER SHOWN ON THE PLAN OR NOT, SHALL BE REPAIRED AT THE EXPENSE OF THE CONTRACTOR. THE CONTRACTOR SHALL NOTIFY THE OWNER OF ANY UTILITY DAMAGE IMMEDIATELY AFTER IT OCCURS.
20. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY CONFLICTS WITH EXISTING UTILITIES WHICH ARE NOT SHOWN ON THESE PLANS BEFORE PROCEEDING WITH THE WORK.
21. THE CONTRACTOR SHALL ENSURE THAT NO CONSTRUCTION-RELATED ACTIVITIES (SUCH AS THE USE OF EASEMENTS, STAGING, CONSTRUCTION, VEHICULAR USE, BORROW OR WASTE ACTIVITIES, SEDIMENT BASINS, TRAILER PLACEMENT, ETC.) OCCUR IN THE CRITICAL ROOT ZONE (CRZ) OF EXISTING TREES TO REMAIN IN THE RIGHT OF WAY. THIS DOES NOT APPLY TO TREES WITHIN THE CONSTRUCTION LIMITS OR LIMITS OF DISTURBANCE THAT WILL BE REMOVED OR DESTROYED TO ALLOW FOR CONSTRUCTION.
22. ALL SPECIAL GRADING WILL BE PAID FOR AS GRADING COMPLETE.

UTILITY OWNER	SERVICE
AT&T DISTRIBUTION	TELECOM/TELECOMMUNICATIONS
GEORGIA POWER COMPANY DISTRIBUTION	ELECTRICAL DISTRIBUTION
GEORGIA POWER COMPANY TRANSMISSION	ELECTRIC TRANSMISSION
SOUTHERN COMPANY	GAS DISTRIBUTION
COMCAST CABLE	CABLE TV/TELECOMMUNICATIONS
AUGUST-UTILITIES DEPARTMENT/AUD	WATER AND SANITARY SEWER
WOW!	TELECOMMUNICATIONS
UNITI FIBER	TELECOMMUNICATIONS
COLUMBIA COUNTY COMMUNITY BROADBAND UTILITY (CSBU)	TELECOMMUNICATIONS




REVISION DATES		GENERAL NOTES	
		WHEELER ROAD / CR 601 CHECKED: _____ DATE: _____ BACKCHECKED: _____ DATE: _____ CORRECTED: _____ DATE: _____ VERIFIED: _____ DATE: _____	
		DRAWING No. 04-0001	

*ENVIRONMENTAL RESOURCES IMPACT TABLE (ERIT)*

<b>Environmental Resources Impact Table</b>						
<i>These resources and the restrictions listed are governed by state and federal law.</i>						
Resource Name <small>(from Section A of the ECT)</small>	Location			Permitted Construction Activity <small>(from Section A of the ECT)</small>	Special Provision? <small>(from Section B of the ECT)</small>	Comments <small>(from Section C of the ECT, comments only)</small>
	Beginning STA	Ending STA	Side			
NONE						
<b>404 Permits and Variances</b> <small>(from Section D of the ECT)</small>			<b>Expiration dates (if applicable).</b> Contact GDOT OES 6 months prior to expiration, if work will extend beyond this date.			
NONE						

\*\*\*If there are no resources, indicate "None" in the first row. Include this table in the General Notes section of the plans as always.\*\*\*  
ECT = Environmental Commitments Table, AKA "Green Sheet".

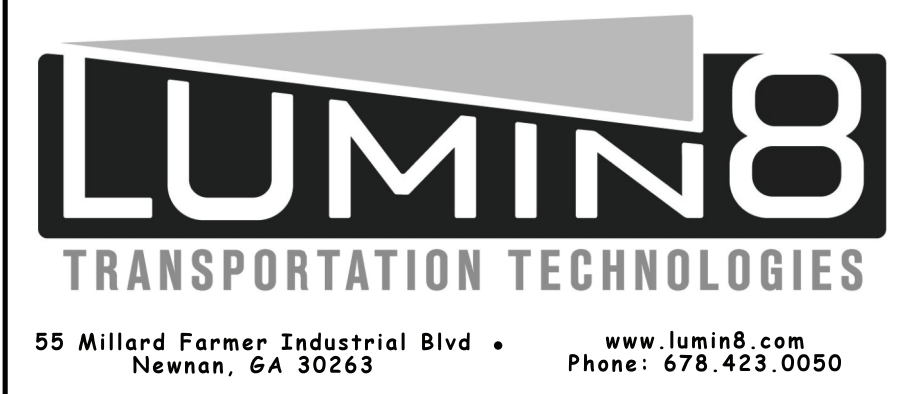
		 <p><b>HUSSEY GAY BELL</b> — Established 1958 —</p>		<table border="1" style="width:100%; border-collapse: collapse;"> <tr><th colspan="2" style="text-align: center;">REVISION DATES</th></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>	REVISION DATES																<p style="text-align: center;"><b>GENERAL NOTES</b></p> <p style="text-align: center;">WHEELER ROAD / CR 601</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="font-size: x-small;">CHECKED:</td> <td style="width: 50px;"> </td> <td style="font-size: x-small;">DATE:</td> <td style="width: 50px;"> </td> </tr> <tr> <td style="font-size: x-small;">BACKCHECKED:</td> <td> </td> <td style="font-size: x-small;">DATE:</td> <td> </td> </tr> <tr> <td style="font-size: x-small;">CORRECTED:</td> <td> </td> <td style="font-size: x-small;">DATE:</td> <td> </td> </tr> <tr> <td style="font-size: x-small;">VERIFIED:</td> <td> </td> <td style="font-size: x-small;">DATE:</td> <td> </td> </tr> </table>	CHECKED:		DATE:		BACKCHECKED:		DATE:		CORRECTED:		DATE:		VERIFIED:		DATE:	
REVISION DATES																																					
CHECKED:		DATE:																																			
BACKCHECKED:		DATE:																																			
CORRECTED:		DATE:																																			
VERIFIED:		DATE:																																			
10/23/2015 GPLM				DRAWING No. <b>04-0002</b>																																	

## GENERAL NOTES - STANDARD SIGNS

1. ALL STANDARD HIGHWAY SIGNS SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE DETAILS SHOWN IN THE PLANS, THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION, AND THE GEORGIA SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, AND/OR SPECIAL PROVISIONS.
2. SIGN ERECTION STATIONS ARE APPROXIMATE AND MAY BE ADJUSTED TO MEET FIELD CONDITIONS WHERE NECESSARY, BUT SHALL BE WITHIN THE LIMITATIONS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION. NO SIGN LOCATION SHALL BE CHANGED BY THE CONTRACTOR OR BY THE PROJECT ENGINEER WITHOUT PRIOR APPROVAL FROM THE OFFICE OF TRAFFIC OPERATIONS.
3. ALL STANDARD HIGHWAY SIGNS SHALL BE ERECTED AT A HEIGHT OF 7 FEET ABOVE THE NORMAL EDGE OF PAVEMENT TO THE BOTTOM OF THE SIGN OR ASSEMBLY. IF SIDEWALK IS PROPOSED OR EXISTING, THE SIGNS SHALL BE ERECTED AT A HEIGHT OF 7 FEET ABOVE THE SIDEWALK.
- 4a. HORIZONTAL CLEARANCE FOR STANDARD HIGHWAY SIGNS ON INTERSTATE HIGHWAYS SHALL BE 32 FEET FROM THE NORMAL EDGE OF PAVEMENT TO THE NEARER EDGE OF THE SIGN(S), UNLESS SPECIFIED OTHERWISE IN THE PLANS. HORIZONTAL CLEARANCE FOR STANDARD HIGHWAY SIGNS ON RAMPS SHALL BE 2 FEET FROM THE NORMAL EDGE OF PAVED SHOULDER, OR EDGE OF GRADED SHOULDER WHEN PRESENT.
- 4b. HORIZONTAL CLEARANCE FOR STANDARD HIGHWAY SIGNS ON ALL OTHER ROADWAYS SHALL BE 6 FEET FROM THE EDGE OF THE PAVED SHOULDER OR 12 FEET FROM THE NORMAL EDGE OF PAVEMENT TO THE NEARER EDGE OF THE SIGN(S), WHICHEVER IS GREATER. THE HORIZONTAL CLEARANCE IN NON-MOUNTABLE CURB SECTIONS SHALL BE AT LEAST 2 FEET FROM THE CURB FACE TO THE NEARER EDGE OF THE SIGN(S).
- 4c. WHEN GUARDRAIL IS PRESENT OR BEING PROPOSED, SIGNS SHALL BE POSTED AN UNSTIPULATED DISTANCE BEHIND GUARDRAIL.
5. SINGLE PLATE, HORIZONTAL RECTANGULAR SIGNS OVER 48 INCHES IN WIDTH SHALL BE MOUNTED ON TWO POSTS WITH 2 EACH 2 INCH x 1/2 INCH x (WIDTH OF SIGN) ALUMINUM OR GALVANIZED STEEL STRAPS. THE STRAPS SHALL BE FLUSH WITH THE BACK OF THE SIGN WITH ONE EACH ACROSS THE TOP AND BOTTOM OF THE SIGN. THE CENTERLINE OF EACH POST SHALL BE INSET 1/6TH OF THE SIGN WIDTH FROM THE EDGE OF THE SIGN. SIGN PLATE BOLT HOLES SHALL BE 3/8 INCH DIAMETER, DRILLED OR PUNCHED, AS SHOWN ON THE SIGN PLATE DETAILS.
6. EACH 42 OR 48 INCH WIDE x 18 OR 24 INCH HIGH SIGN REQUIRES ONE 2 INCH x 1/2 INCH x (WIDTH OF SIGN) ALUMINUM OR GALVANIZED STEEL STRAP LOCATED IN THE CENTER OF THE SIGN AND FLUSH WITH THE BACK OF THE SIGN.
7. SIGN ASSEMBLIES SHALL BE MOUNTED ON ALUMINUM OR GALVANIZED STEEL STRAP FRAMES. FOR DETAILS AND STRAP SPECIFICATIONS REFER TO SIGN ASSEMBLY-TYPICAL FRAMING DETAILS.
8. TYPE 9 (VERY HIGH INTENSITY) REFLECTIVE SHEETING SHALL BE USED FOR ALL STANDARD HIGHWAY SIGNS REQUIRING REFLECTORIZED BACKGROUNDS EXCEPT AS SPECIFIED BELOW OR SPECIFIED OTHERWISE IN THE PLANS. EITHER CLASS 1 OR CLASS 2 ADHESIVE BACKING IS PERMISSIBLE.
9. TYPE 11 (VERY HIGH INTENSITY) REFLECTIVE SHEETING SHALL BE USED FOR ALL RED SERIES SIGNS (R1-1, R1-2, R1-3P, R5-1, R5-1A, R5-1B).
10. TYPE 11 (VERY HIGH INTENSITY) FLUORESCENT YELLOW REFLECTIVE SHEETING SHALL BE USED FOR ALL WARNING SIGNS.
11. TYPE 11 (VERY HIGH INTENSITY) FLUORESCENT YELLOW GREEN REFLECTIVE SHEETING SHALL BE USED FOR SCHOOL ZONE (S1-1, S2-1, S3-1, S4-3, AND THE TOP PORTION OF THE S5-1) SIGNS. ALL REGULATORY SIGNS WITHIN THE SCHOOL ZONE SIGNING SHALL HAVE TYPE 9 (VERY HIGH INTENSITY) REFLECTIVE SHEETING.
12. A 1/4 INCH MINIMUM AIR SPACE SHALL BE REQUIRED BETWEEN ALL SIGN PLATES WITHIN AN ASSEMBLY.
13. WHERE SIGNS WITHIN AN ASSEMBLY EXTEND BELOW THE STANDARD MOUNTING HOLES ON THE POST(S), ADDITIONAL 1/4 INCH DIAMETER HOLE(S), DRILLED OR PUNCHED, SHALL BE REQUIRED TO PROPERLY MOUNT THE ASSEMBLY.
14. ALL INTERSTATE, U.S., AND GEORGIA SHIELDS REQUIRING ALT, BUS, CONN, LOOP, OR SPUR SHALL USE 4 INCH SERIES "D" LETTERS. REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION, FOR DETAILS.
15. FOR DETAILS OF SPECIAL DESIGN HIGHWAY SIGNS, SEE DETAILS OF MISCELLANEOUS SIGNS.
16. REFER TO PLAN SHEETS FOR LOCATION OF THE DISTRICT ENGINEERS OFFICE TO BE SHOWN ON ALL R552-1 (LIMITED ACCESS) SIGNS IN THIS PROJECT, IF ANY.
17. THE CONTRACTOR WILL, AS REQUESTED BY THE DISTRICT TRAFFIC OPERATIONS ENGINEER, BE REQUIRED TO REMOVE ANY EXISTING SIGNS THAT ARE DUPLICATED OR ARE CONTRARY TO THESE SIGN PLANS.

**TRAFFIC SIGNAL GENERAL NOTES**

1. THE COMPLETE SIGNAL INSTALLATION SHALL CONFORM TO THE CURRENT EDITION OF THE FOLLOWING: GEORGIA DEPARTMENT OF TRANSPORTATION'S STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF TRANSPORTATION SYSTEMS, INCLUDING ALL SUPPLEMENTAL SPECIFICATIONS (SPECIFICALLY SECTIONS 647 & 925), THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, THE NATIONAL ELECTRIC CODE AND GEORGIA DEPARTMENT OF TRANSPORTATION 'S STANDARDS AND DETAILS.
2. INSTALLATION IS TO BE CHECKED AND ACCEPTED BY THE DISTRICT TRAFFIC SIGNAL MANAGER PRIOR TO FINAL ACCEPTANCE. NOTIFICATION OF REQUEST FOR INSPECTION MUST BE SENT IN WRITING OR VIA E-MAIL TO THE DISTRICT SIGNAL MANAGER AT "GEORGIA DEPARTMENT OF TRANSPORTATION, 643 HIGHWAY 15 SOUTH, TENNILLE, GEORGIA 31089, ATTENTION: DISTRICT SIGNAL MANAGER" A MINIMUM OF ONE WEEK PRIOR TO THE DATE OF INSPECTION.
3. THE INSTALLATIONS OF TRAFFIC SIGNALS ON THE STATE ROUTE SYSTEM SHALL BE CAPABLE OF MONITORING OVER IP NETWORKS FROM EXISTING CENTRAL COMPUTERS. CENTRAL COMPUTERS ARE LOCATED AT 935 EAST UNITED AVENUE BLDG. 24, ATLANTA, GEORGIA 30316. NETWORK ABILITIES DEMONSTRATION IS REQUIRED AT CENTRAL SITES PRIOR TO FINAL ACCEPTANCE.
4. WHEN REMOVED, EXISTING SIGNAL EQUIPMENT SHALL BE DELIVERED, UNLOADED AND PLACED IN A DESIGNATED LOCATION BY THE CONTRACTOR AT THE AUGUSTA/RICHMOND COUNTY TRAFFIC ENGINEERING TRAFFIC SIGNAL SHOP AT 1559 EAGLE WAY, AUGUSTA, GEORGIA 30904. CONTACT THE TRAFFIC ENGINEER'S OFFICE AT (706) 821-1850 FOR TIME AT LEAST 24 HOURS PRIOR TO DELIVERY.
5. VEHICULAR TRAFFIC SIGNAL HEADS SHALL BE ERECTED TO PROVIDE AT LEAST 17 FEET, BUT NO MORE THAN 19 FEET OF CLEARANCE FROM THE BOTTOM OF THE SIGNAL HEADS TO THE TOP OF THE ROADWAY SURFACE. A MINIMUM OF 8 FEET MEASURED HORIZONTALLY BETWEEN THE CENTERS OF THE SIGNAL FACES SHALL BE PROVIDED.
6. THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL MONTHLY POWER AND COMMUNICATION SERVICE TO THE TRAFFIC SIGNAL INSTALLATION AND SUPPORT DEVICES UNTIL THE TRAFFIC SIGNAL INSTALLATION HAS SATISFACTORILY COMPLETED A TEST PERIOD OF UNINTERRUPTED OPERATION FOR THIRTY (30) DAYS. UPON COMPLETION OF THE TEST PERIOD, AND THE LETTER OF ACCEPTANCE FROM THE DISTRICT SIGNAL ENGINEER, THE CONTRACTOR WILL COMPLETE A TRANSFER OF UTILITY COST TO THE CITY OR COUNTY (JURISDICTION WHO'S NAME THE PERMIT IS IN).
7. THE CONTRACTOR SHALL PROVIDE CONDUIT, CABLE, POWER DISCONNECT ASSEMBLY, AND ALL OTHER NECESSARY HARDWARE TO ROUTE POWER INTO THE TRAFFIC SIGNAL CABINET. IF REQUIRED, THE CONTRACTOR SHALL ALSO OBTAIN A METER BASE ASSEMBLY WITH BYPASS SWITCH FROM THE APPROPRIATE POWER AGENCY AND INSTALL IT PER LOCAL POWER AGENCY GUIDELINES AND NEC REQUIREMENTS. IN ALL APPLICATIONS, THE POWER CABLE SHALL ROUTE FIRST THROUGH THE POWER DISCONNECT ASSEMBLY, THEN THROUGH THE METER BASE (IF REQUIRED), AND FINALLY TO THE TRAFFIC SIGNAL CABINET. AT NO TIME SHALL THE POWER BE ROUTED THROUGH ANY TRAFFIC SIGNAL PULLBOX. ALL COSTS (INCLUDING THE POWER TRANSFORMER) ASSOCIATED WITH MODIFYING THE EXISTING POWER SERVICE OR ESTABLISHING NEW POWER SERVICE TO THE TRAFFIC SIGNAL SHALL BE INCLUDED IN THE TRAFFIC SIGNAL LUMP SUM BID.
8. THE CONTRACTOR SHALL CONTACT THE 811 UTILITY LOCATION SERVICE AT 1-800-282-7411 AND THE AUGUSTA/RICHMOND COUNTY TRAFFIC ENGINEERING TRAFFIC SIGNAL SHOP AT 1559 EAGLE WAY, AUGUSTA, GEORGIA 30904. CONTACT THE TRAFFIC ENGINEER'S OFFICE AT (706) 821-1850 PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITY.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND COST OF THE REQUIRED GUY-WIRE WHEN ATTACHING A PROPOSED SPAN WIRE OR INTERCONNECT CABLE TO AN EXISTING TIMBER UTILITY POLE UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
10. THE CONTRACTOR SHALL REFER TO THE NEC REGARDING ALLOWABLE ABOVE AND BELOW GROUND UTILITY CLEARANCES TO PROPOSED SIGNAL EQUIPMENT. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LINE LOCATIONS NEAR PROPOSED WORK PRIOR TO ANY CONSTRUCTION ACTIVITY. ANY DAMAGE TO EXISTING UTILITY LINES RESULTING FROM CONTRACTOR ACTIVITIES SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST.
11. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL VERTICAL AND HORIZONTAL OVERHEAD UTILITY CLEARANCES PER NEC AND GDOT SPECIFICATIONS. ANY EXISTING OVERHEAD UTILITIES THAT ARE IN CONFLICT WITH THE TRAFFIC SIGNAL INSTALLATION WILL HAVE TO BE ADJUSTED. MINOR SHIFTS (UP TO 5 FT.) IN NEW STRAIN POLE LOCATIONS AT THE DISCRETION OF THE ENGINEER ARE ACCEPTABLE TO AVOID OVERHEAD UTILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR UTILITY HEIGHT ADJUSTMENTS WHENEVER NEEDED TO ACCOMMODATE SIGNAL SPAN WIRE CROSSING. A 10' CLEAR ZONE SHALL BE MAINTAINED BETWEEN OVERHEAD POWER UTILITIES AND SIGNAL EQUIPMENT
13. THE CONTRACTOR SHALL MAINTAIN EXISTING TRAFFIC SIGNALS DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC SIGNAL AND/OR CONTROL SYSTEMS ADJUSTMENTS, INCLUDING TEMPORARY SUPPORT POLE LOCATIONS REQUIRED BY THE PROJECT DURING THE INTERIM PERIOD THROUGHOUT INSTALLATION OF THE NEW SIGNAL EQUIPMENT. AT NO TIME SHALL THE CONTRACTOR CAUSE ANY PART OF THE TRAFFIC SIGNAL TO BE INOPERABLE.
14. FOR STRAIN POLE FOUNDATION SIZE AND REINFORCEMENT, SEE STRAIN POLE AND MAST ARM POLE FOUNDATION SHEET.
15. MATERIAL CERTIFICATION AND APPROVAL BY GDOT TRAFFIC SIGNAL MANAGER AND/OR DEPARTMENT DESIGNEE IS REQUIRED PRIOR TO ORDERING ANY SIGNAL EQUIPMENT OR BEGINNING ANY INSTALLATION WORK. USE ONLY EQUIPMENT AND MATERIALS THAT ARE ON THE DEPARTMENT'S QUALIFIED PRODUCTS LIST (QPL). THE CONTRACTOR SHALL FOLLOW PROCEDURES OUTLINED IN THE LATEST EDITION OF THE GEORGIA DEPARTMENT OF TRANSPORTATION'S STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF TRANSPORTATION SYSTEMS, INCLUDING ALL SUPPLEMENTAL SPECIFICATIONS (SPECIFICALLY SECTIONS 647 & 925). ALL LOAD CALCULATIONS, SHOP DRAWINGS, STRAIN POLE FOUNDATION DIMENSIONS SHALL BE SUBMITTED TO THE OFFICE OF BRIDGE DESIGN AND MAINTENANCE (DONN DIGAMON P.E., STATE BRIDGE ENGINEER, ATTENTION: DEXTER WHALEY, P.E) BRIDGE DESIGN GROUP LEADER FOR APPROVAL PRIOR TO ORDERING THE TRAFFIC SIGNAL POLES.
16. THE CONTRACTOR SHALL REPLACE IN KIND AND SIZE, ANY BARRIER WALL, FENCE, DITCH PAVING, CURBING, SIDEWALK, GUTTER, SLOPE PAVEMENT, SIGN, GUARDRAIL, LANDSCAPING, GRASSING, UTILITY SERVICE LINE, STORM DRAIN PIPE, MASONRY WALL AND PAVING THAT IS REMOVED, DAMAGED, OR DESTROYED DUE TO CONTRACTOR'S ACTIVITY. THE CONTRACTOR SHALL INCLUDE THE COSTS AS PART OF THE TRAFFIC SIGNAL LUMP SUM BID.
17. THE CONTRACTOR SHALL INSTALL 3-PAIR, SHIELDED CABLE TO EACH DETECTOR AS SHOWN ON GDOT DETAIL TS-01. INDIVIDUAL DETECTORS SHALL HAVE SEPARATE LEAD-INS TO THE TRAFFIC SIGNAL CABINET.
18. THE CONTRACTOR SHALL DETERMINE THE MATERIALS AND QUANTITIES REQUIRED TO CONSTRUCT THE PLAN AS SHOWN FOR A LUMP SUM BID. THE LIST OF MATERIALS AND QUANTITIES SHOWN IN THE PLAN ARE FOR INFORMATION ONLY.
19. THE CONTRACTOR SHALL INCLUDE IN THE LUMP SUM BID, ALL COSTS ASSOCIATED WITH MODIFYING THE EXISTING COMMUNICATION SERVICE OR ESTABLISHING NEW COMMUNICATION SERVICE TO THE TRAFFIC SIGNAL AND ALL DETECTION SYSTEMS AND/OR CCTV CAMERAS.
20. IF THE SIGNAL IS TO BE METERED THE METER BASE WILL BE SUPPLIED BY THE LOCAL POWER COMPANY. IT WILL BE A 200-AMP COMMERCIAL TYPE WITH A MANUAL BY-PASS SWITCH.
21. THE DISCONNECT NEEDS TO BE A 60 AMP NONFUSABLE OUTDOOR TYPE. IF THE DISCONNECT BOX IS INSTALLED ON A PEDESTAL MOUNTED STRUCTURE IT WILL NEED TO BE A LOCKABLE TYPE. CONTRACTOR IS TO PROVIDE LOCKS AND KEYS.
22. AS PER THE POWER COMPANIES, IT IS REQUIRED THAT ALL TRAFFIC CONTROL DEVICES BE METERED. IF A METER IS REQUIRED, THE METER AND THE DISCONNECT BOX WILL NEED TO BE INSTALLED ON A PEDESTAL MOUNTED STRUCTURE BLACK IN COLOR (SEE POWER SERVICE ASSEMBLY DETAIL). THE SIGNAL CONTRACTOR IS TO COORDINATE WITH THE LOCAL POWER COMPANY FOR POWER CONNECTION AND METERING REQUIREMENTS.
23. ALL PEDESTRIAN SIGNAL HARDWARE (PEDESTRIAN SIGNAL HEADS, MOUNTING BRACKETS, PUSH BUTTON STATIONS, PUSH BUTTON STATION ADAPTERS, PEDESTAL POLES AND BASES, ETC) ARE TO BE BLACK. ALL SPAN WIRE/MAST ARM MOUNTED SIGNAL HEAD HARDWARE (SIGNAL HEADS, MOUNTING BRACKETS, GOOSENECKS, ETC.) ARE TO BE BLACK. PEDESTRIAN BUTTONS SHALL BE PELCO PIEZO (NON-LATCHING).
24. ALL MAST ARMS ARE TO BE PAINTED WITH RECOATABLE EPOXY PRIMER AND TOPCOAT CONSISTING OF A HIGH SOLIDS POLYURETHANE PAINT. THE COLOR IS TO BE A SEMI/GLOSS BLACK.
25. UPON THE DEPARTMENT ISSUANCE OF NOTICE TO PROCEED ANY EXISTING TRAFFIC SIGNAL EQUIPMENT RESPONSIBILITIES FOR MAINTENANCE, OPERATIONS AND RESPONSE TO TRAFFIC SIGNAL MALFUNCTIONS BECOME THE RESPONSIBILITY OF THE CONTRACTOR AND WILL END WHEN THE DEPARTMENT ACCEPTS THE SIGNAL. PROVISIONS OF SUBSECTION 647.3.07, "CONTRACTOR WARRANTY AND MAINTENANCE", APPLY.
26. A COMPLETE SIGNAL TIMING PROGRAM IS TO BE DEVELOPED AND INSTALLED IN THE SIGNAL CONTROLLER. SEE GEORGIA DEPARTMENT OF TRANSPORTATION, STATE OF GEORGIA SPECIAL PROVISION SECTION 687 – TRAFFIC SIGNAL TIMING.
27. CONTRACTOR SHALL NOTIFY THE CITY OF AUGUSTA TRAFFIC ENGINEERING BEFORE STARTING WORK AND ANYTIME CONTRACTOR WILL BE DOING WORK ON THE PROJECT.
28. ALL VIDEO DETECTION IS TO BE ITERIS VANTAGE NEXT. ALL MAINLINE DETECTION SHALL BE ITERIS VECTOR-NEXT (VANTAGE VECTOR). ALL SIDE STREET DETECTION SHALL BE VANTAGE NEXT WDR CAMERAS.



REVISION DATES

CHECKED:		DATE:	DRAWING No. <b>04-0004</b>
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	

**SIGNAL PLANS**  
Wheeler Rd (3 Intersections),  
Richmond County  
GENERAL NOTES



### ITS GENERAL NOTES

1. THE CONTRACTOR SHALL LOCATE ALL UTILITIES BEFORE DIGGING TO ELIMINATE ANY CONFLICTS. TO OBTAIN HIGHWAY LIGHTING PLANS, THE CONTRACTOR SHALL CONTACT THE DEPARTMENT AT (404) 656-5396. TO OBTAIN DRAINAGE PLANS, THE CONTRACTOR SHALL CONTACT THE DEPARTMENT'S FILE PLANS ROOM AT (404) 656-5408. FOR GDOT ATMS FACILITIES THAT MAY BE IMPACTED, THE CONTRACTOR SHALL CONTACT THE GDOT ITS MANAGER AT (404) 624-7123.
2. EXISTING INDUCTIVE LOOPS OR LEAD-IN WIRES THAT ARE CUT, DAMAGED, OR DESTROYED SHALL NOT BE REPAIRED BY SPLICING. ALL LOOPS OR LEAD-IN WIRES THAT ARE CUT, DAMAGED, OR DESTROYED SHALL BE REPLACED ENTIRELY WITHIN TWO WEEKS AT NO ADDITIONAL COST TO THE DEPARTMENT. ANY EXISTING INDUCTIVE LOOPS SHOWN ON THE PLANS ARE FOR INFORMATION ONLY. THE CONTRACTOR SHALL CONTACT THE OFFICE OF TRANSPORTATION DATA AT (770) 986-1435 ONE WEEK PRIOR TO DOING ANY WORK AT THESE LOCATIONS.
3. THE CONTRACTOR SHALL CONTACT THE ITS MANAGER AT (404) 624-7123 TO LOCATE GDOT ITS INFRASTRUCTURE AT LEAST 48 HOURS IN ADVANCE OF ALL WORK AROUND EXISTING HUB BUILDINGS.
4. WITHIN 24 HOURS, THE CONTRACTOR SHALL REPAIR ANY EXISTING CONDUIT, CABLE, OR PIPE THAT IS DAMAGED BY ANY WORK PERFORMED AS PART OF THIS PROJECT AT NO ADDITIONAL COST TO THE DEPARTMENT.
5. THE CONTRACTOR SHALL REPLACE IN LIKE KIND AND SIZE, AT NO ADDITIONAL COST TO THE DEPARTMENT, ANY PAVEMENT MARKINGS, BARRIER WALL, FENCE, DITCH PAVING, CURBING, SIDEWALK, GUTTER, SLOPE PAVEMENT, SIGNS, GUARDRAIL, LANDSCAPING (IN ACCORDANCE WITH GEORGIA SPECIFICATIONS SECTION 702), GRASSING (IN ACCORDANCE WITH GEORGIA SPECIFICATIONS SECTION 700), UTILITY SERVICE LINES, STORM DRAIN PIPES, RUMBLE STRIPS, ROADWAY, AND ANY RETAINING WALLS THAT ARE DAMAGED OR DESTROYED BY ANY WORK PERFORMED AS PART OF THIS PROJECT. THE CONTRACTOR WILL NOT BE REQUIRED TO MAINTAIN LANDSCAPING AS SPECIFIED IN SECTION 702.3.07 OF THE GEORGIA SPECIFICATIONS.
6. FIBERGLASS OR RIGID STEEL CONDUIT SHALL BE USED AT ALL EXPOSED CONDUIT LOCATIONS.
7. THE CONTRACTOR SHALL REMOVE PAVEMENT BY SAW CUT TO PROVIDE A NEAT LINE. WHERE CONDUIT IS INSTALLED, THE CONTRACTOR SHALL INLAY TO MATCH EXISTING SURFACE TYPE AFTER CONDUIT IS INSTALLED. PAVEMENT REMOVAL AND PAVEMENT INLAY SHALL BE INCLUDED IN THE BID PRICE FOR CONDUIT DUCT BANK OR CONDUIT.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL EROSION CONTROL MEASURES TO ENSURE COMPLIANCE TO ALL STATE AND FEDERAL LAWS AND GUIDELINES. THE COST SHALL BE CONSIDERED INCIDENTAL AND BE INCLUDED IN THE OVERALL BID PRICE. NO ADDITIONAL PAYMENTS SHALL BE MADE TO THE CONTRACTOR FOR EROSION CONTROL.
9. THE ELECTRIC POWER SERVICE ASSEMBLY POINTS SHOWN ON THE PLANS ARE FOR THE CONTRACTOR'S USE IN DETERMINING POWER ROUTING TO EACH DEVICE. THE CONTRACTOR SHALL COORDINATE WITH THE LOCAL ELECTRICAL UTILITY COMPANIES TO PROVIDE POWER TO THE SERVICE RISER POINTS. POWER SERVICE ASSEMBLY POINTS SHALL BE LOCATED AS SHOWN ON PLANS OR AT THE BACK OF THE RIGHT-OF-WAY LINE, IF NEW LOCATION IS PROPOSED. PAYMENT FOR TYPE 2 CONDUIT FOR ELECTRIC POWER SERVICE INCLUDES ALL MATERIALS, LABOR AND TYPE 2 PULL BOXES TO PROVIDE A CONNECTION BETWEEN THE SERVICE POINTS AND THE EQUIPMENT CABINETS.
10. NO NOTICE OF INTENT IS REQUIRED FOR THIS PROJECT.
11. CABINETS, CAMERAS, CONTROLLERS AND OTHER ELECTRONIC DEVICES THAT ARE REMOVED AS PART OF THIS PROJECT SHALL BE RETURNED TO THE GDOT TRAFFIC SIGNALS AND ELECTRICAL FACILITIES BUILDING AT 935 EAST CONFEDERATE AVENUE, BUILDING 5, ATLANTA, GA 30316 AT NO ADDITIONAL COST TO THE DEPARTMENT. THE CONTRACTOR SHALL CALL THE STATE SIGNAL ENGINEER, KEN MONTGOMERY AT (404) 624-7123 AT LEAST 72 HOURS IN ADVANCE TO ARRANGE DELIVERY OF THESE COMPONENTS.
12. CONDUIT UNDER RAMPS SHALL BE INSTALLED BY DIRECTIONAL BORING, UNLESS NOTED OTHERWISE ON THE PLANS.

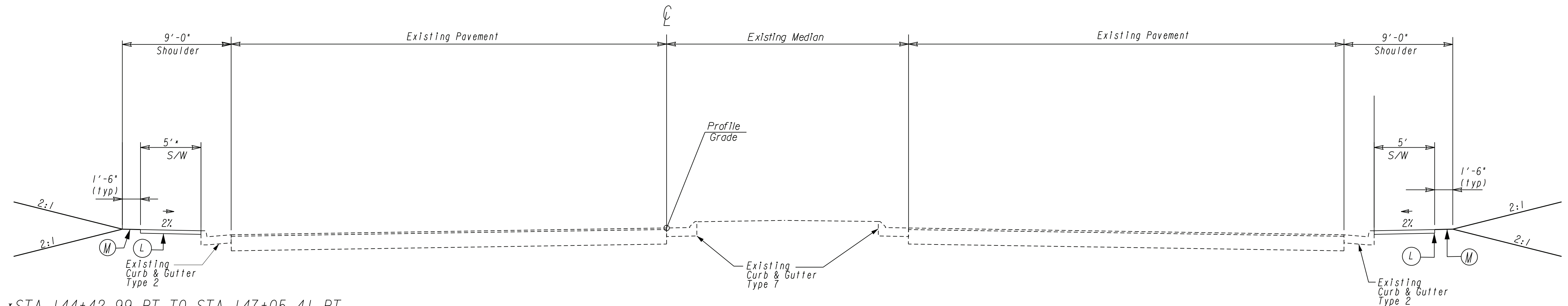


REVISION DATES		

#### GENERAL NOTES

WHEELER ROAD / CR 601

CHECKED:	DATE:	DRAWING No. <b>04-0005</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

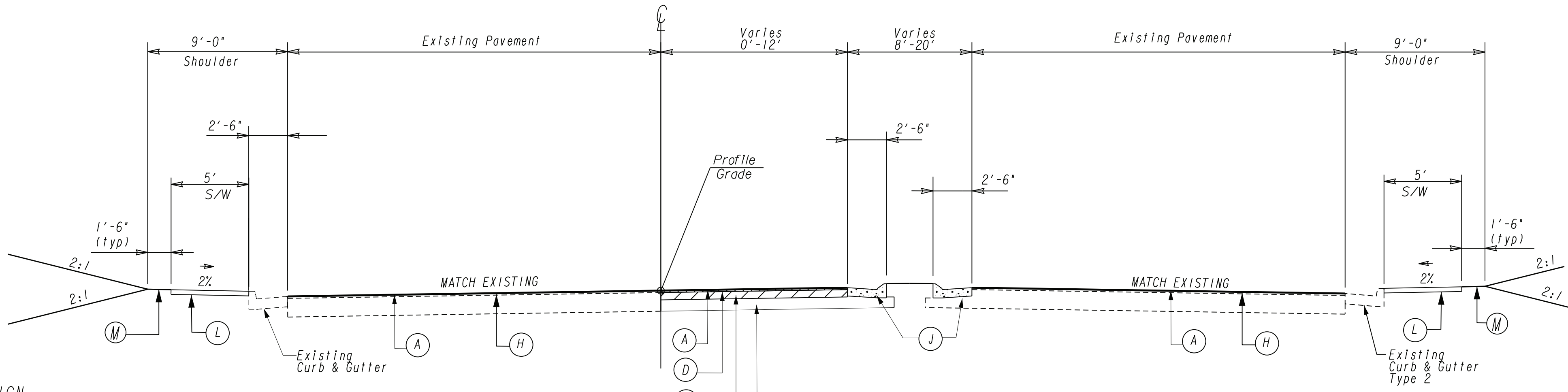


\*STA. 144+42.99 RT TO STA. 147+05.41 RT  
RETAIN EXISTING SIDEWALK

\* STA. 155+31.25 RT TO STA. 158+17.49 RT  
RETAIN EXISTING SIDEWALK

TYPICAL SECTION NO. 1

STA. 104+43.00 TO STA. 105+23.00  
STA. 108+17.00 TO STA. 136+48.25  
STA. 141+13.00 TO STA. 150+33.41  
STA. 157+04.66 TO STA. 158+15.54

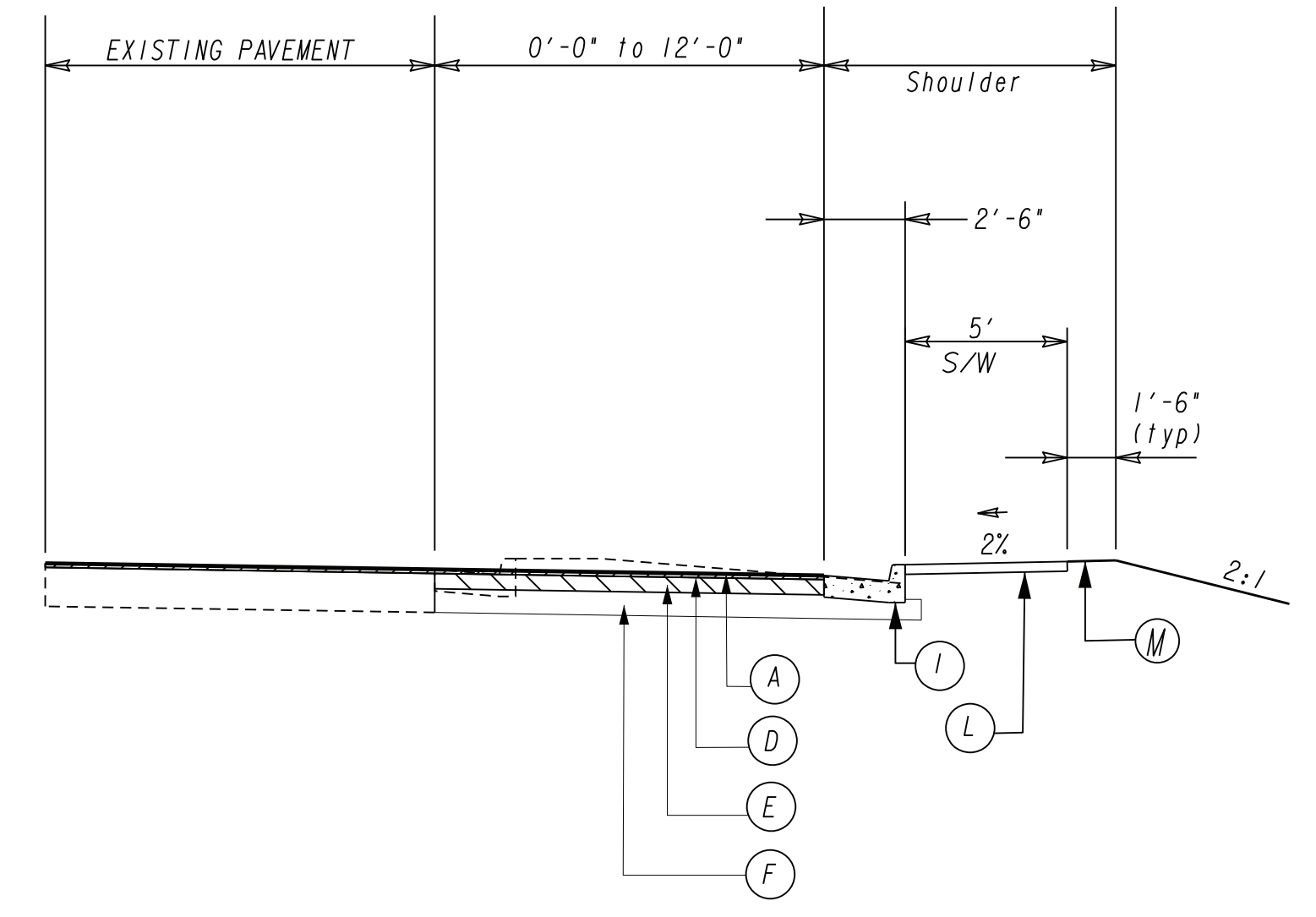


TYPICAL SECTION NO. 2

STA. 105+23.00 TO STA. 108+17.00  
STA. 136+48.25 TO STA. 141+13.00  
STA. 150+33.41 TO STA. 157+04.66

PAVEMENT DESIGN

- (A) RECYCLED ASPH CONC 12.5 MM SUPERPAVE  
GP 2, INCL POLYMER MODIFIED BITUM MATL & H LIME (165 LBS/SY)
- (B) RECYCLED ASPH CONC 12.5 MM SUPERPAVE  
GP 2, INCL BITUM MATL & H LIME (165 LBS/SY)
- (C) RECYCLED ASPH CONC 9.5 MM TYPE 11 SUPERPAVE  
GP 2, INCL BITUM MATL & H LIME (135 LBS/SY)
- (D) RECYCLED ASPH CONC 19 MM SUPERPAVE  
GP 1 OR 2, INCL BITUM MATL & H LIME (220 LBS/SY)
- (E) RECYCLED ASPH CONC 25 MM SUPERPAVE  
GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (F) GR AGGR BASE CRS, 8 INCH, INCL MATL
- (G) GR AGGR BASE CRS, 6 INCH, INCL MATL
- (H) MILL ASPH CONC PVMT - 1 1/2 INCH
- (I) 6-IN X 30" CURB AND GUTTER, GA STD 9032B TYPE 2 FACE
- (J) 6-IN X 30" CURB AND GUTTER, GA STD 9032B TYPE 7 FACE
- (K) 6-IN X 24" CURB AND GUTTER, GA STD 9032B TYPE 2 FACE
- (L) 4 IN Concrete Sidewalk
- (M) SOD
- (N) CLASS B CONCRETE PAVEMENT WIDENING



STA. 105+23.00 RT TO STA. 106+98.00 RT

**HUSSEY GAY BELL**  
Established 1958

N. T. S.

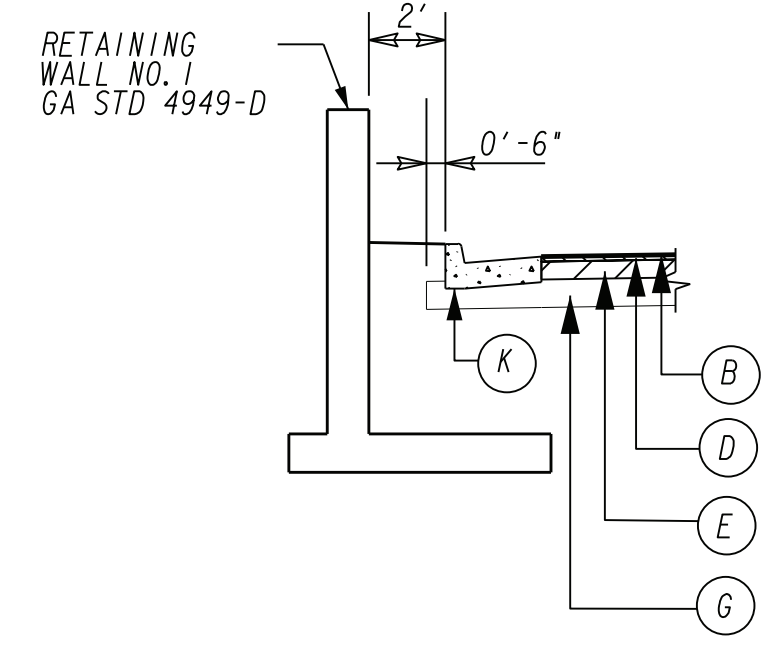
REVISION DATES

NO.	DATE	DESCRIPTION

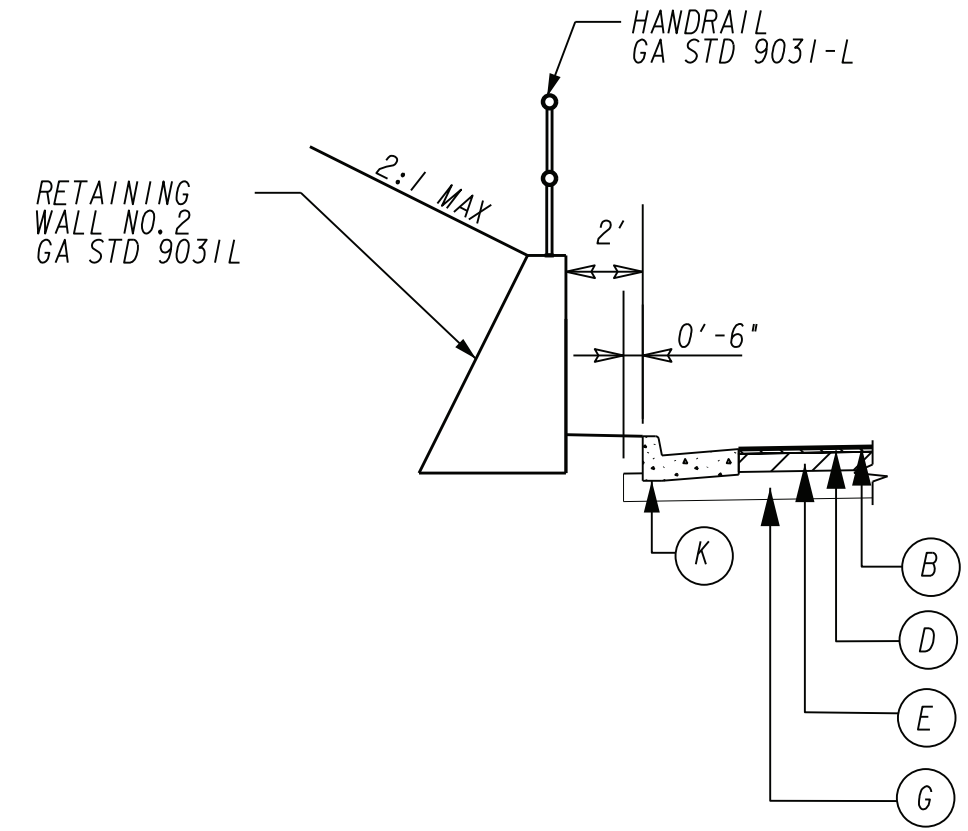
TYPICAL SECTIONS

WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	05-0001
CORRECTED:	DATE:	
VERIFIED:	DATE:	



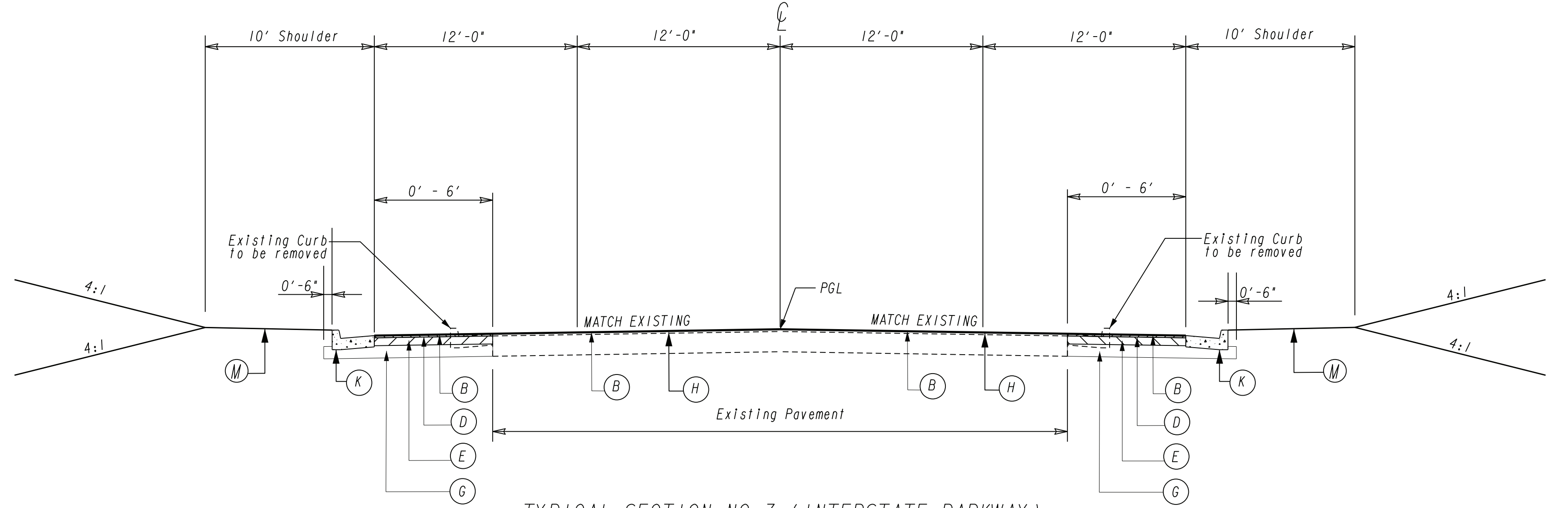
STA. 12+38.00 LT TO STA. 13+13.00 LT



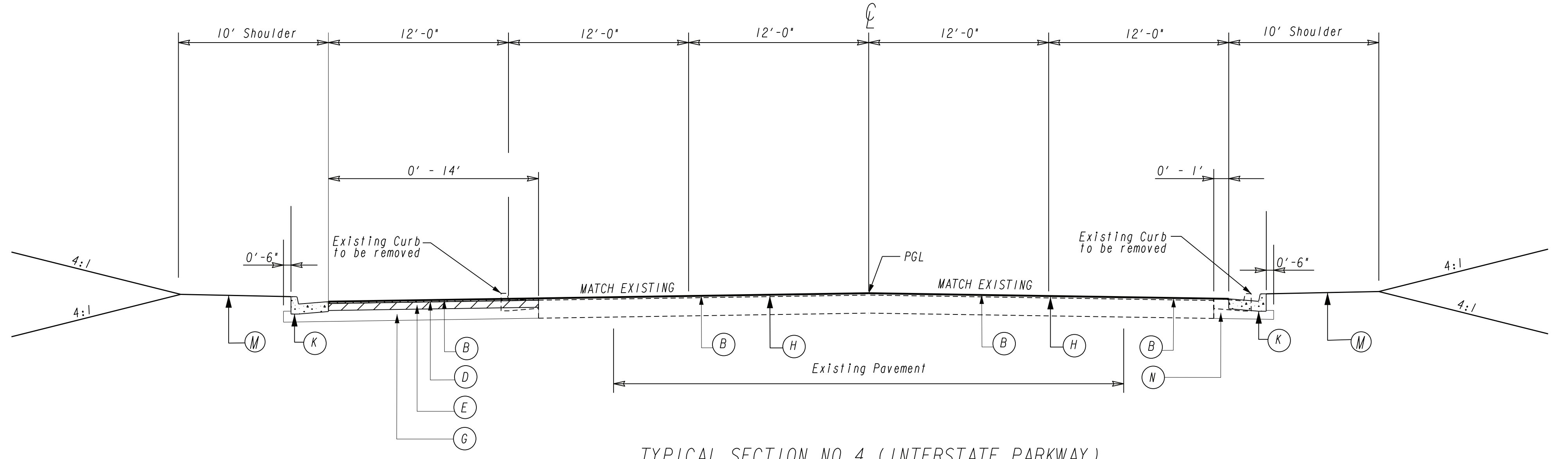
STA. 13+83.00 LT TO STA. 14+58.00 LT

**PAVEMENT DESIGN**

- (A) RECYCLED ASPH CONC 12.5 MM SUPERPAVE  
GP 2, INCL POLYMER MODIFIED BITUM MATL & H LIME (165 LBS/SY)
- (B) RECYCLED ASPH CONC 12.5 MM SUPERPAVE  
GP 2, INCL BITUM MATL & H LIME (165 LBS/SY)
- (C) RECYCLED ASPH CONC 9.5 MM TYPE 11 SUPERPAVE  
GP 2, INCL BITUM MATL & H LIME (135 LBS/SY)
- (D) RECYCLED ASPH CONC 19 MM SUPERPAVE  
GP 1 OR 2, INCL BITUM MATL & H LIME (220 LBS/SY)
- (E) RECYCLED ASPH CONC 25 MM SUPERPAVE  
GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (F) GR AGGR BASE CRS, 8 INCH, INCL MATL
- (G) GR AGGR BASE CRS, 6 INCH, INCL MATL
- (H) MILL ASPH CONC PVMT - 1 1/2 INCH
- (I) 6-IN X 30" CURB AND GUTTER, GA STD 9032B TYPE 2 FACE
- (J) 6-IN X 30" CURB AND GUTTER, GA STD 9032B TYPE 7 FACE
- (K) 6-IN X 24" CURB AND GUTTER, GA STD 9032B TYPE 2 FACE
- (L) 4 IN Concrete Sidewalk
- (M) SOD
- (N) CLASS B CONCRETE PAVEMENT WIDENING



TYPICAL SECTION NO. 3 (INTERSTATE PARKWAY)  
STA. 10+09.03 TO STA. 11+08.12



TYPICAL SECTION NO. 4 (INTERSTATE PARKWAY)  
STA. 12+00.00 TO STA. 15+34.85



N. T. S.

REVISION DATES		TYPICAL SECTIONS	
		INTERSTATE PARKWAY	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	05-0002	
CORRECTED:	DATE:		
VERIFIED:	DATE:		

**ALLOWABLE RANGES TABLE**  
 FOR THIS PROJECT, CROSS SLOPES THAT ARE ADJUSTED TO "BEST FIT" EXISTING PAVEMENT SLOPES ARE SUBJECT TO THE FOLLOWING LIMITS:

**A. NORMAL CROWN**

SECTION WITH GRADES 0.5% OR GREATER	SECTION WITH GRADES LESS THAN 0.5%
0.0150 FT/FT - MINIMUM	0.0156 FT/FT - MINIMUM
0.0208 FT/FT - DESIRABLE	0.0208 FT/FT - DESIRABLE
0.0250 FT/FT - MAXIMUM	0.0300 FT/FT - MAXIMUM

**B. SUPERELEVATION RATE**  
 S. E. RATE SHOWN ON PLANS OR SE RATE EXISTING IN FIELD, WHICHEVER IS GREATER.

**C. SUPERELEVATION TRANSITION LENGTH (LENGTH FROM FLAT POINT TO FULL SE)**

RATE OF CHANGE	CORRESPONDING DIFFERENCE IN GRADE BETWEEN PIVOT POINT AND EDGE OF PAVEMENT
MINIMUM 1:150	0.67%
DESIRABLE 1:200	0.50%
MAXIMUM 1:300	0.33%

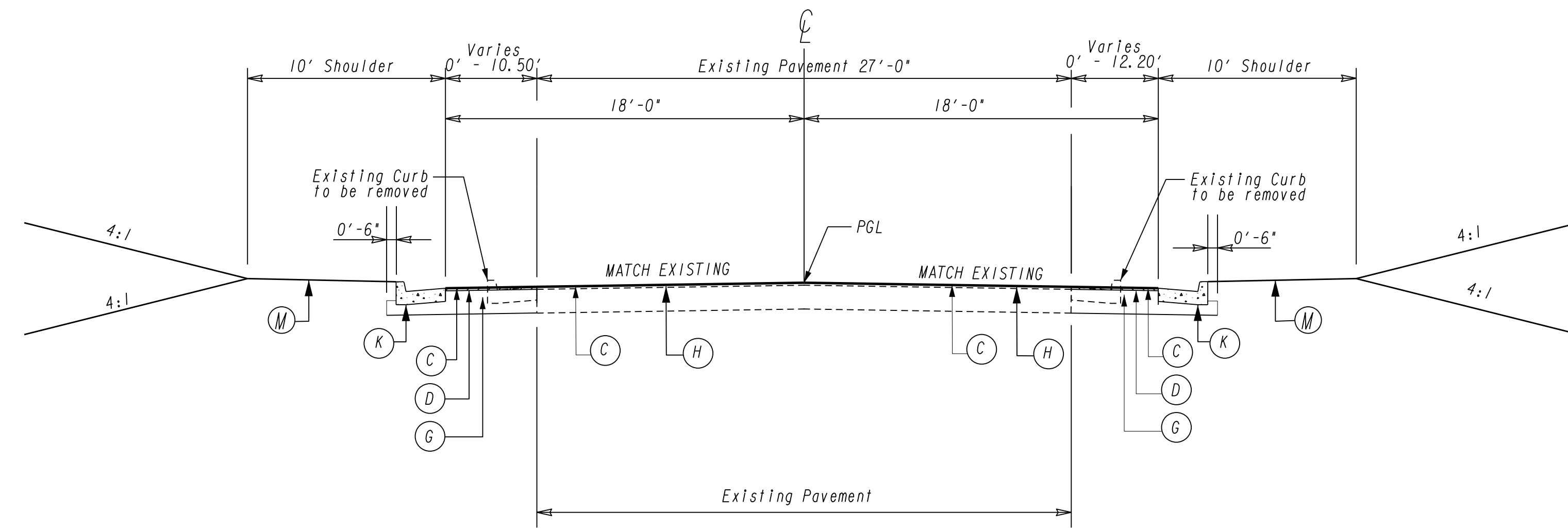
LENGTH SHALL BE SET TO AVOID CREATING A FLAT GUTTER GRADE ON LOW SIDE AND TO AVOID FLAT CROSS SLOPES AT OR NEAR THE LOW POINT OF VERTICAL CURVES.

**D. POSITIONING OF SUPERELEVATION TRANSITION LENGTH ON SIMPLE CURVES**

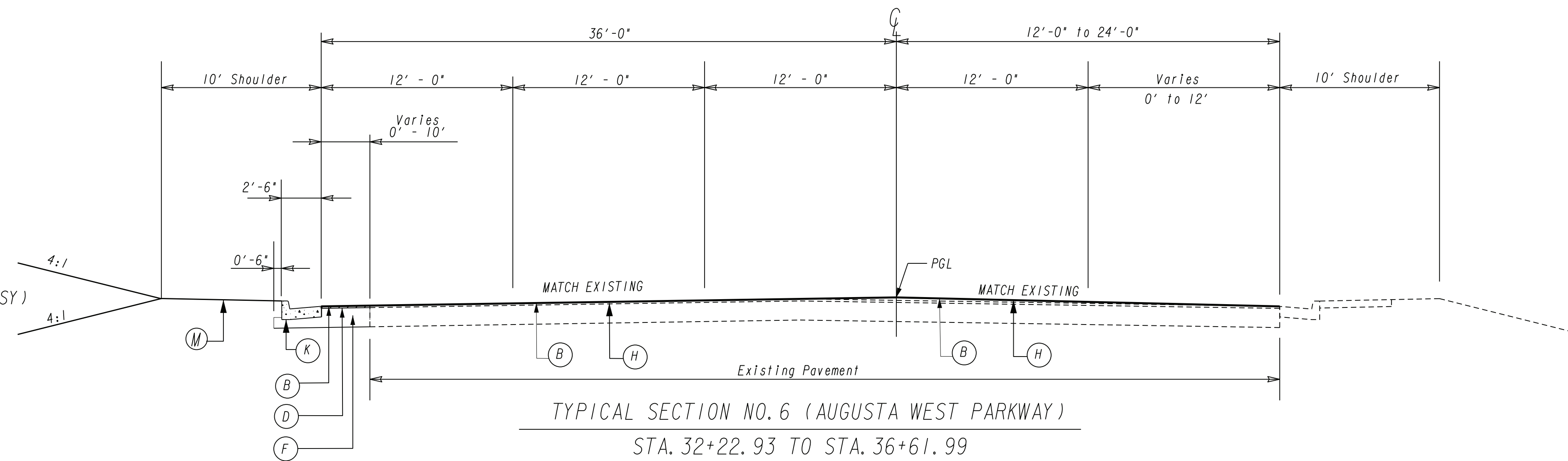
50% OF TRANSITION INSIDE CURVE - MAXIMUM  
 33% OF TRANSITION INSIDE CURVE - DESIRABLE  
 20% OF TRANSITION INSIDE CURVE - MINIMUM

NOTE: CROWN WIPE-OUT SHALL BE AT THE SAME RATE AS THE SE TRANSITION.

**E. SMOOTHING OF BREAKS IN EDGE PROFILE AT BEGIN AND END OF TRANSITION**  
 SHALL BE ACCOMPLISHED BY VERTICAL CURVE WITH A MINIMUM LENGTH (IN FEET) EQUAL TO THE SPEED DESIGN (IN MPH).



TYPICAL SECTION NO. 5 (WEST WHEELER PARKWAY)  
 STA. 21+59.49 TO STA. 24+44.94



TYPICAL SECTION NO. 6 (AUGUSTA WEST PARKWAY)  
 STA. 32+22.93 TO STA. 36+61.99

**PAVEMENT DESIGN**

- (A) RECYCLED ASPH CONC 12.5 MM SUPERPAVE  
 GP 2, INCL POLYMER MODIFIED BITUM MATL & H LIME (165 LBS/SY)
- (B) RECYCLED ASPH CONC 12.5 MM SUPERPAVE  
 GP 2, INCL BITUM MATL & H LIME (165 LBS/SY)
- (C) RECYCLED ASPH CONC 9.5 MM TYPE II SUPERPAVE  
 GP 2, INCL BITUM MATL & H LIME (135 LBS/SY)
- (D) RECYCLED ASPH CONC 19 MM SUPERPAVE  
 GP 1 OR 2, INCL BITUM MATL & H LIME (220 LBS/SY)
- (E) RECYCLED ASPH CONC 25 MM SUPERPAVE  
 GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (F) GR AGGR BASE CRS, 8 INCH, INCL MATL
- (G) GR AGGR BASE CRS, 6 INCH, INCL MATL
- (H) MILL ASPH CONC PVMT - 1 1/2 INCH
- (I) 6-IN X 30" CURB AND GUTTER, GA STD 9032B TYPE 2 FACE
- (J) 6-IN X 30" CURB AND GUTTER, GA STD 9032B TYPE 7 FACE
- (K) 6-IN X 24" CURB AND GUTTER, GA STD 9032B TYPE 2 FACE
- (L) 4 IN Concrete Sidewalk
- (M) SOD
- (N) CLASS B CONCRETE PAVEMENT WIDENING

**HUSSEY GAY BELL**  
 — Established 1958 —

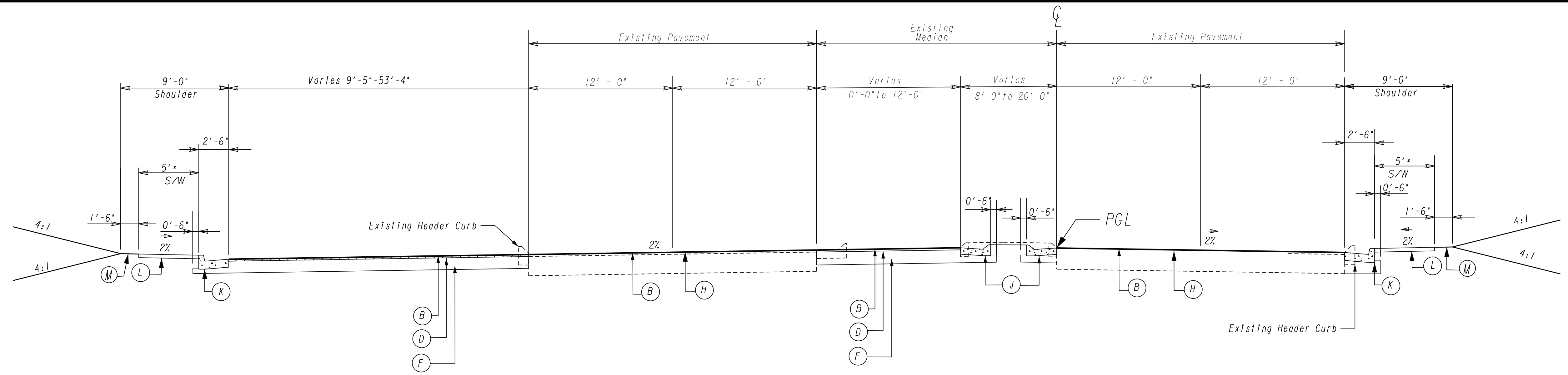
N. T. S.

**REVISION DATES**

NO.	DATE	DESCRIPTION

**TYPICAL SECTIONS**  
 WEST WHEELER PARKWAY  
 AUGUSTA WEST PARKWAY

CHECKED:	DATE:	DRAWING No. <b>05-0003</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



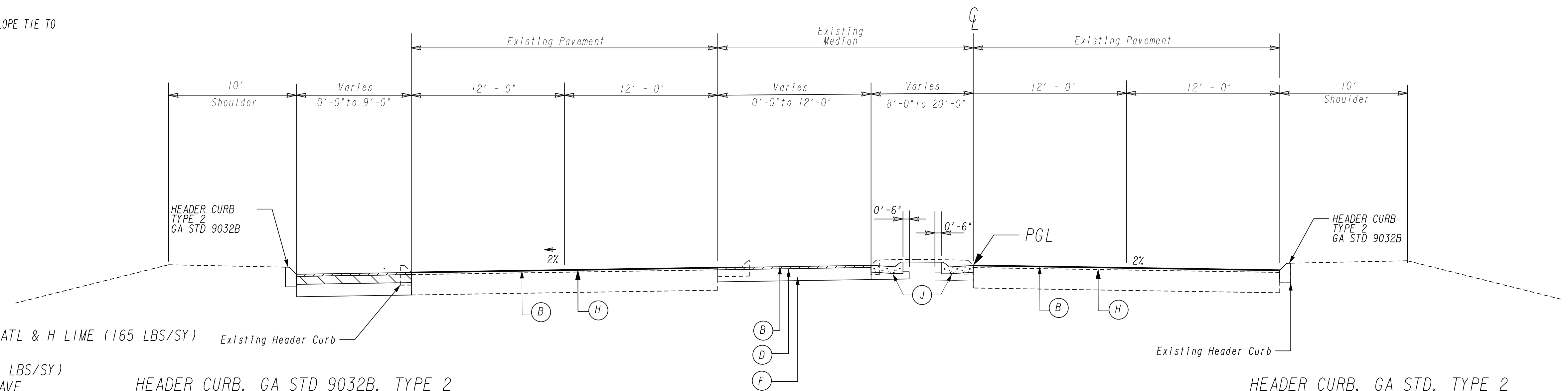
TYPICAL SECTION NO. 7 (MEDICAL CENTER DRIVE)  
 STA. 37+47.33 TO STA. 38+41.83

SLOPE : SEE ROADWAY PLANS FOR SUPERELEVATION RATES AND TRANSITIONS.

NOTE: FOR METHOD OF SUPERELEVATION SEE CONSTR PLAN & PROFILE SHEETS-CURVE DATA. LOCATIONS OF NORMAL CROWN & FULL S.E. NOTED ON CONSTR CENTERLINE.

★ SEE PLAN SHEETS.

SHOULDER MAY BE GRADED AWAY FROM ROADWAY TO FACILITATE THE SLOPE TIE TO EXISTING GROUND.



TYPICAL SECTION NO. 8 (MEDICAL CENTER DRIVE)  
 STA. 38+41.83 TO STA. 40+45.48

PAVEMENT DESIGN

- (A) RECYCLED ASPH CONC 12.5 MM SUPERPAVE  
 GP 2, INCL POLYMER MODIFIED BITUM MATL & H LIME (165 LBS/SY)
- (B) RECYCLED ASPH CONC 12.5 MM SUPERPAVE  
 GP 2, INCL BITUM MATL & H LIME (165 LBS/SY)
- (C) RECYCLED ASPH CONC 9.5 MM TYPE 11 SUPERPAVE  
 GP 2, INCL BITUM MATL & H LIME (135 LBS/SY)
- (D) RECYCLED ASPH CONC 19 MM SUPERPAVE  
 GP 1 OR 2, INCL BITUM MATL & H LIME (220 LBS/SY)
- (E) RECYCLED ASPH CONC 25 MM SUPERPAVE  
 GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (F) GR AGGR BASE CRS, 8 INCH, INCL MATL
- (G) GR AGGR BASE CRS, 6 INCH, INCL MATL
- (H) MILL ASPH CONC PVMT - 1 1/2 INCH
- (I) 6-IN X 30° CURB AND GUTTER, GA STD 9032B TYPE 2 FACE
- (J) 6-IN X 30° CURB AND GUTTER, GA STD 9032B TYPE 7 FACE
- (K) 6-IN X 24° CURB AND GUTTER, GA STD 9032B TYPE 2 FACE
- (L) 4 IN Concrete Sidewalk
- (M) SOD
- (N) CLASS B CONCRETE PAVEMENT WIDENING

HEADER CURB, GA STD 9032B, TYPE 2  
 STA. 38+41.83 LT TO STA. 39+21.83 LT

RETAIN EXISTING HEADER CURB  
 STA. 39+21.83 LT TO STA. 40+45.48 LT

HEADER CURB, GA STD, TYPE 2  
 STA. 37+86.58 RT TO STA. 39+10.30 RT

RETAIN EXISTING HEADER CURB  
 STA. 39+10.30 RT TO STA. 40+45.48 RT

**HUSSEY GAY BELL**  
 — Established 1958 —

N. T. S.

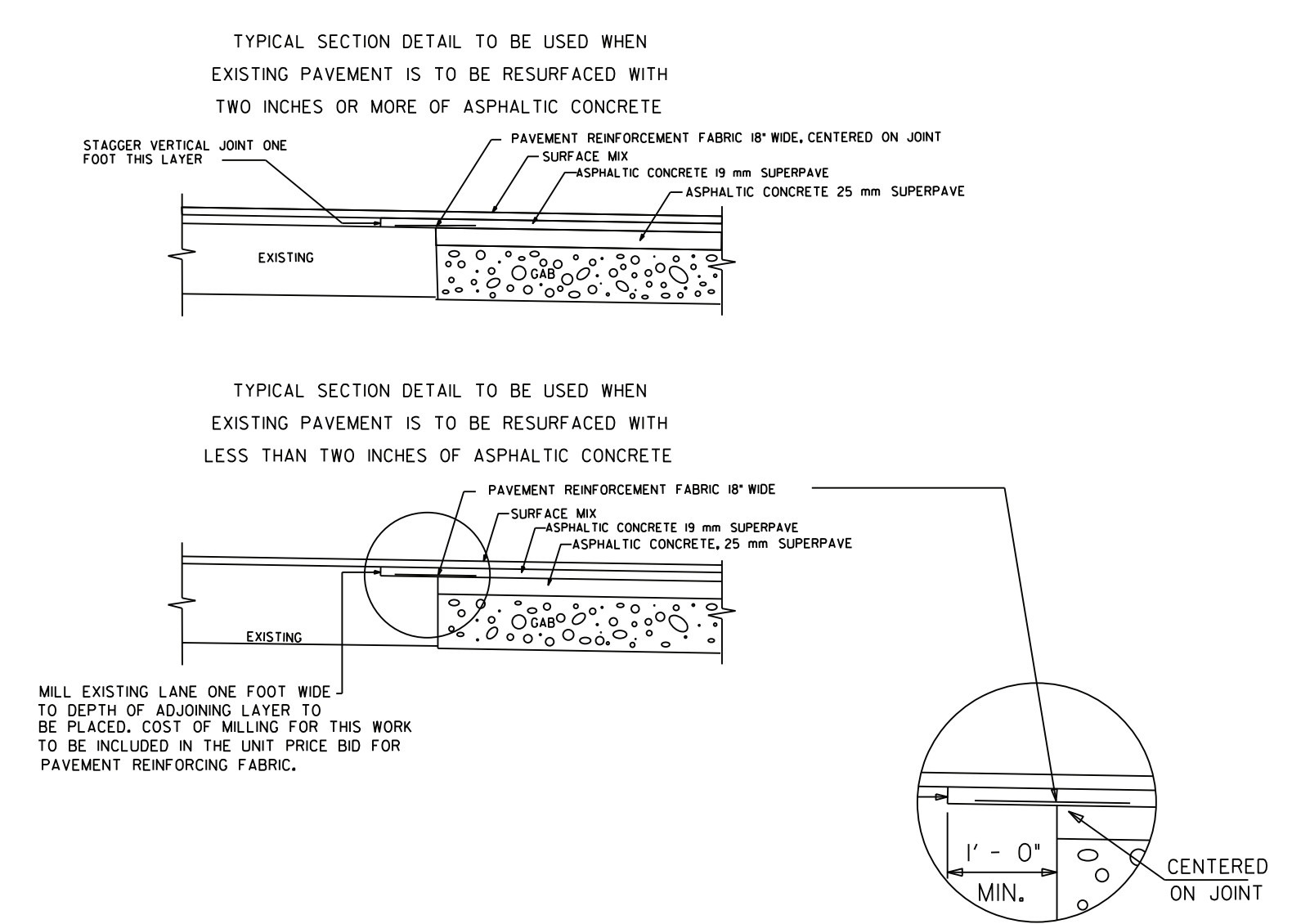
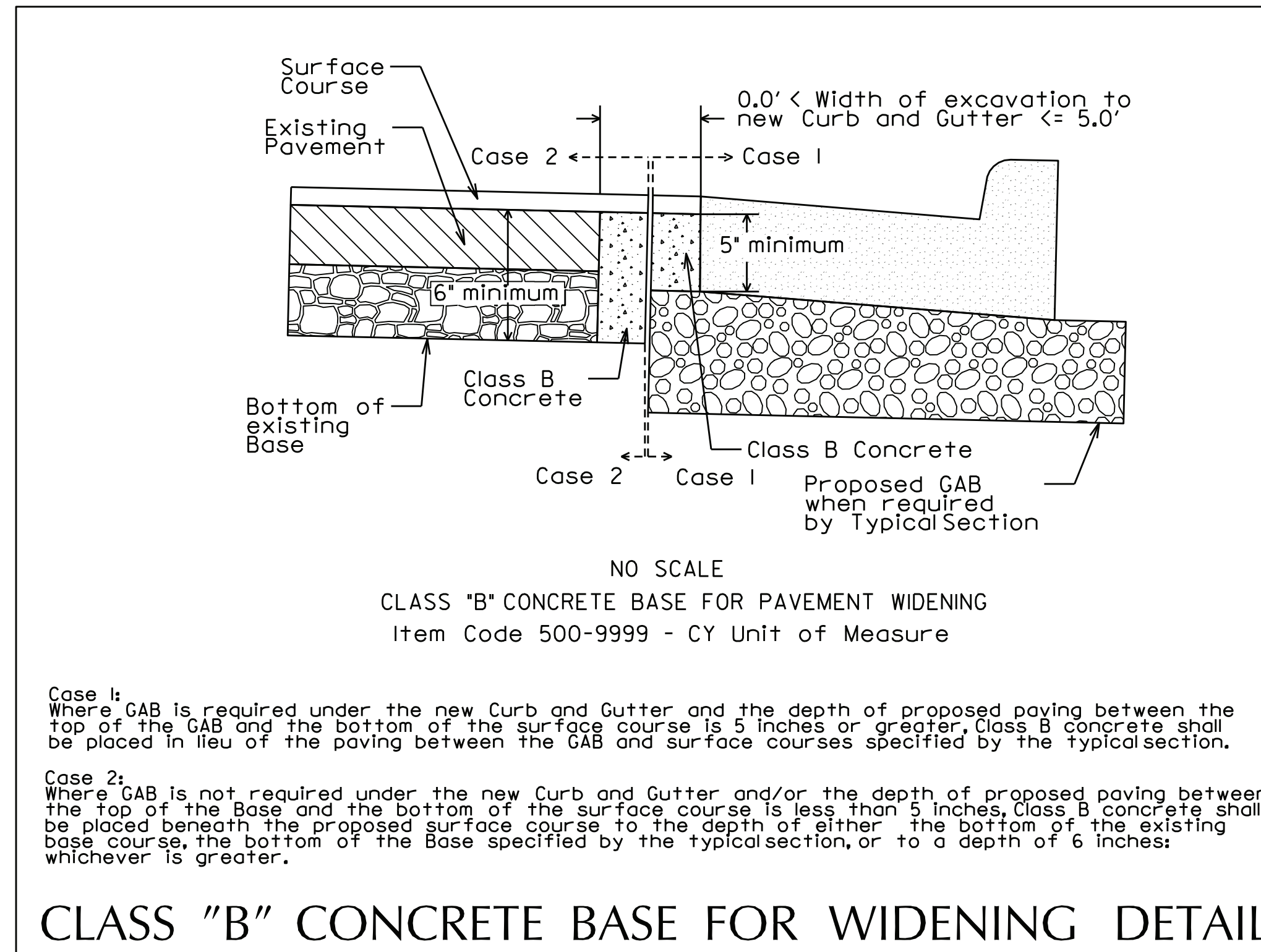
REVISION DATES

NO.	DATE	DESCRIPTION

TYPICAL SECTIONS  
 MEDICAL CENTER DRIVE

CHECKED:	DATE:	DRAWING No. <b>05-0004</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

C



**HUSSEY GAY BELL**  
— Established 1958 —

N. T. S.

REVISION DATES

No.	Description	Date

**TYPICAL SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	05-0005
CORRECTED:	DATE:	
VERIFIED:	DATE:	

# SUMMARY OF QUANTITIES

<b>TRAFFIC CONTROL - 0012867</b>	
LUMP SUM	1

<b>GRADING COMPLETE - 0012867</b>	
LUMP SUM	1

<b>CONCRETE SIDEWALK</b>	
PROJECT LIMITS	SQ. YD.
4 IN	3383
8 IN	966

<b>CUT CURB RAMP, TP B</b>	
STATION	EA
STA. 116+67	1

<b>CONCRETE CURB &amp; GUTTER 6" X 30" TYPE 2, STD. 9032-B</b>		
STATION TO STATION	SIDE	LIN. FT.
105+23 TO 106+98	RT	178
108+47 TO 108+75	LT	28
109+64 TO 109+80	LT	16
109+80 TO 110+18	LT	38
109+93 TO 110+31	RT	38
111+07 TO 111+36	RT	31
111+35 TO 111+66	RT	31
111+61 TO 113+89	RT	28
122+29 TO 122+56	RT	28
124+28 TO 124+54	RT	28
136+02 TO 136+33	LT	30
143+12 TO 143+58	RT	46
146+46 TO 146+72	LT	26
151+69 TO 152+11	RT	42
153+15 TO 155+54	RT	248
154+60 TO 155+11	LT	97
156+39 TO 157+06	LT	75
10+09 TO 11+09 (INTERSTATE PARKWAY)	LT	128
10+09 TO 11+09 (INTERSTATE PARKWAY)	RT	124
37+27 TO 38+09 (MEDICAL CENTER DRIVE)	RT	226
<b>TOTAL</b>		<b>1486</b>

<b>CONCRETE CURB &amp; GUTTER 6" X 24" TYPE 2, STD. 9032-B</b>		
STATION TO STATION	SIDE	LIN. FT.
12+00 TO 13+20 (INTERSTATE PARKWAY)	LT	159
12+00 TO 13+13 (INTERSTATE PARKWAY)	RT	144
13+67 TO 15+31 (INTERSTATE PARKWAY)	LT	172
13+45 TO 14+26 (INTERSTATE PARKWAY)	RT	110
14+56 TO 15+35 (INTERSTATE PARKWAY)	RT	92
21+59 TO 22+90 (WEST WHEELER PARKWAY)	RT	133
21+61 TO 22+44 (WEST WHEELER PARKWAY)	LT	83
22+86 TO 24+50 (WEST WHEELER PARKWAY)	LT	187
23+25 TO 24+41 (WEST WHEELER PARKWAY)	RT	147
32+23 TO 33+27 (AUGUSTA WEST PARKWAY)	LT	115
32+23 TO 32+57 (AUGUSTA WEST PARKWAY)	RT	36
33+53 TO 33+96 (AUGUSTA WEST PARKWAY)	LT	69
34+30 TO 36+53 (AUGUSTA WEST PARKWAY)	LT	242
<b>TOTAL</b>		<b>1689</b>

<b>CONCRETE CURB &amp; GUTTER 6" X 30" TYPE 7, STD. 9032-B</b>		
STATION TO STATION	SIDE	LIN. FT.
105+30 TO 105+35	RT	47
105+59 TO 108+17	RT	522
137+53 TO 141+13	RT	730
150+33 TO 155+25	RT	951
38+18 TO 40+55 (MEDICAL CENTER DRIVE)	LT	450
<b>TOTAL</b>		<b>2700</b>

<b>CONCRETE MEDIAN, 6" TYPE - STD. 9032-B</b>	
STATION TO STATION	SQ. YDS.
105+64 RT TO 107+58 RT	79
111+15 RT TO 111+61 RT	39
118+90 LT TO 119+12 LT	31
137+56 RT TO 140+55 RT	113
151+24 RT TO 155+29 RT	149
154+97 LT TO 155+26 LT	44
156+07 LT TO 156+33 LT	37
37+69 LT TO 39+85 LT (MEDICAL CENTER DRIVE)	98
37+28 RT TO 38+08 RT (MEDICAL CENTER DRIVE)	232
<b>TOTALS</b>	<b>822</b>

<b>CONCRETE VALLEY GUTTER GA DTL A-1</b>			
		6 IN	8 IN
STATION	SIDE	SQ. YDS.	SQ. YDS.
108+61	LT		30
109+86	LT		46
110+11.50	RT		46
111+84.70	RT		39
113+66.64	RT	33	
122+41.65	RT	31	
124+40	RT	28	
136+21.46	LT		32
143+32	RT		53
146+61.35	LT		28
151+80.37	RT		48
<b>TOTAL</b>		<b>92</b>	<b>322</b>

<b>CLASS "B" CONCRETE FOR RETAINING WALLS</b>	
	CU. YDS.
WALL NO. 1 (STA. 150+47.50 TO STA. 151+46.56 (WHEELER ROAD))	10
WALL NO. 3 (STA. 13+83.00 TO STA. 14+58.00 INTERSTATE PARKWAY)	14
<b>TOTAL</b>	<b>24</b>

<b>CONCRETE HEADER CURB, 6", TYPE 2 SEE GA. STD. 9032-B</b>		
LOCATION	SIDE	QUANTITY LIN. FT.
37+72 TO 40+33 (MEDICAL CENTER DR.)	RT	286
38+41 TO 44+45 (MEDICAL CENTER DR.)	LT	189
<b>TOTALS</b>		<b>475</b>

<b>CONCRETE RIGHT- OF- WAY MARKERS GA. STD. 9003</b>		
EACH	98	TOTAL

<b>AGGR SURFACE COURSE</b>	
TON	232

<b>DETECTABLE WARNING SURFACE</b>	
SQ FT	25

<b>PIPE HANDRAIL FOR RETAINING WALL GA. STD. 9031R</b>			
LOCATION	SIDE	LIN. FT.	
13+74 TO 14+58 (INTERSTATE PARKWAY)	LT	80	
<b>TOTAL</b>		<b>80</b>	

<b>CLASS "A" CONCRETE TYPE PI, RETAINING WALLS</b>		
LOCATION	SIDE	LIN. FT.
12+38 TO 13+13 (INTERSTATE PARKWAY)	LT	80
<b>TOTAL</b>		<b>80</b>



REVISION DATES		SUMMARY QUANTITIES	
CHECKED:	DATE:	CHECKED:	DATE:
BACKCHECKED:	DATE:	CORRECTED:	DATE:
CORRECTED:	DATE:	VERIFIED:	DATE:
			DRAWING No. 06-0001

# SUMMARY OF QUANTITIES

LOCATION	ROADWAY			PAVING ITEMS								
	REC. ASPH. CONC. LEVELING, INCL. BITUM MATL & H LIME	REC. ASPH. CONC. 9.5MM SUPERPAVE. TYPE 2	REC. ASPH. CONC. 12.5MM SUPERPAVE. GROUP 2 ONLY, INCL BITUM MATL & H LIME	REC. ASPH. CONC. 12.5MM SUPERPAVE. GROUP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME	REC. ASPH. CONC. 19 MM SUPERPAVE, GP 1 OR 2, INCL. BITUM MATL & H LIME	REC. ASPH. CONC. 25 MM SUPERPAVE, GP 1 OR 2, INCL. BITUM MATL & H LIME	GR. AGGR. BASE CRS. INCL MATL	MILL ASPH CONC PWMT. VARIABLE DEPTH	MILL ASPH CONC PWMT. 1/4 INCH	BITUM. TACK COAT	CLASS "B" CONC. FOR WIDENING	PWMT REINF FABRIC STRIPS TYPE 2, 18" WIDE
	TON	TON	TON	TON	TON	TON	TON	SQ YD	SQ YD	GAL	CU YD	LF
WHEELER RD				996	93	139	538	1828	9320	763	30	1053
INTERSTATE PKWY			206		49	74	154	316	1667	169	22	333
W WHEELER PKWY		101			12		35	152	772	62	44	441
AUGUSTA W PKWY/ MED CENTER DR			445		74		308	564	4221	328	21	233
<b>TOTAL</b>	<b>50</b>	<b>101</b>	<b>651</b>	<b>996</b>	<b>228</b>	<b>213</b>	<b>1035</b>	<b>2860</b>	<b>15980</b>	<b>1322</b>	<b>502</b>	<b>2060</b>

SEE SHEET 6-0005 FOR DRIVEWAY QUANTITIES

STRUCTURE NUMBER	LOCATION	DRAINAGE ITEMS							COMMENTS
		15" STORM DRAIN PIPE CLASS III 550-5150	18" STORM DRAIN PIPE CLASS III 550-5180	GA. STD. 1019A DROP INLET, GP 1 668-2100	GA. STD. 1033D CATCH BASIN, GP 1 668-1100	RECONSTR CATCH BASIN GROUP 1	FLOWABLE FILL	GA. STD. 9031U JUNCTION BOX 668-5000	
		LIN. FT.	LIN. FT.	EACH	EACH	EACH	CU. YD.	EACH	
A-04	STA. 105+90.05, 49.15' RT							1	CONVERT EXIST CATCH BASIN TO JUNCTION BOX
A-05	STA. 105+82.01, 60.87' RT		14		1				
B-13	STA. 10+71.79, 24.86' LT							1	CONVERT EXIST DROP INLET TO JUNCTION BOX
B-14	STA. 10+72+45, 25.54' RT							1	CONVERT EXIST DROP INLET TO JUNCTION BOX
B-15	STA. 10+66.84, 25.65' LT	5		1					
B-16	STA. 10+62.99, 25.30' RT	10		1					
C-23	STA. 150+55.66, 4.60' RT					1			RECONSTRUCT CATCH BASIN
D-06	STA. 155+03.64, 40.01' LT							1	CONVERT EXIST CATCH BASIN TO JUNCTION BOX
	STA. 155+47.35, 3.65' RT						4		
E-01	STA. 22+01.31, 14.43' RT							1	CONVERT EXIST DROP INLET TO JUNCTION BOX
E-02	STA. 21+97.80, 21.05' RT		8		1				
F-01	STA. 13+02.00 LT							1	CONVERT TO DOUBLE GRATE PER GA STD 9031L2
<b>TOTALS:</b>		<b>15</b>	<b>22</b>	<b>3</b>	<b>3</b>	<b>1</b>		<b>6</b>	<b>1</b>

TEMPORARY EROSION CONTROL		
ITEM	UNIT	TOTAL
MULCH	TN	41
MAINTENANCE SILT FENCE, TYPE A	LIN FT	6105
CONSTRUCT AND REMOVE SILT FENCE, TYPE A	LIN FT	12210
TEMPORARY GRASSING	AC	2
CONSTRUCT AND REMOVE CONSTRUCTION EXIT	EA	2
MAINTENANCE CONSTRUCTION EXIT	EA	1
CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	EA	32
MAINTENANCE OF INLET SED TRAP	EA	32
WATER QUALITY MONITORING/SAMPLING	EA	2
WATER QUALITY INSPECTIONS	MO	18
MAINTENANCE OF CONSTRUCTION EXIT TIRE WASH	EA	1

REMOVE, RESET CHAIN LINK FENCE, 6 FT					
LOCATION	REMOVE		RESET		TOTAL
	SIDE	LIN. FT.	SIDE	LIN. FT.	
STA. 104+62 TO STA. 106+95	LT	235	LT	235	
<b>TOTAL</b>		<b>235</b>		<b>235</b>	

PERMANENT EROSION CONTROL		
ITEM	UNIT	TOTAL
SOD	SY	3877
AGRICULTURAL LIME	TON	2.4
FERTILIZER, MIXED GRADE	TON	0.24
FERTILIZER, NITROGEN CONTENT	LB	40.05



REVISION DATES		SUMMARY QUANTITIES	
CHECKED:	DATE:	CHECKED:	DATE:
BACKCHECKED:	DATE:	CORRECTED:	DATE:
VERIFIED:	DATE:		

DRAWING No. 06-0002



# SUMMARY OF QUANTITIES

ROAD	STATION	SIGN CODE	INST. NO	SIGN MATL (TP1)						SIGN MATL (TP2)						POST			POST			POST			
				REFLECTIVE SHEETING TYP 9 SIZE			REFLECTIVE SHEETING TYP 11 SIZE			REFLECTIVE SHEETING TYP 9 SIZE			REFLECTIVE SHEETING TYP 11 SIZE			TYPE 7			TYPE 9			TYPE 11			
				W. IN	H. IN	QUANTITY S.F.	W. IN	H. IN	QUANTITY S.F.	W. IN	H. IN	QUANTITY S.F.	W. IN	H. IN	QUANTITY S.F.	W. IN	H. IN	QUANTITY S.F.	LENGTH L.F.	QUANTITY	TOTAL L.F.	LENGTH L.F.	QUANTITY	TOTAL L.F.	LENGTH L.F.
Wheeler Road	STA. 104+65, 58' LT	R5-1	1				36	36	9.0							14	1	14							
Wheeler Road	STA. 105+08, 58' LT	M3-2	2	24	12	2.0										12	1	12							
		M1-1	2	24	24	4.0										13	1	13							
		M6-1R	2	21	15	2.19										12.25	1	12.25							
Wheeler Road	STA. 106+65, 58' LT	R5-1A	3				42	30	8.75							13.5	1	13.5							
Wheeler Road	STA. 106+97, 58' LT	M3-4	4	24	12	2.0										12	1	12							
		M3-2	4	24	12	2.0										12	1	12							
		M1-1	4	24	24	4.0										13	1	13							
		M1-1	4	24	24	4.0										13	1	13							
		M6-3	4	21	15	2.19										12.25	1	12.25							
		M6-1R	4	21	15	2.19										12.25	1	12.25							
Wheeler Road	STA. 109+05, 55' LT	R1-1	5				36	36	9.00							13.5	1	13.5							
Wheeler Road	STA. 110+79, 56' RT	R2-1	6	30	36	7.50										13.5	1	13.5							
Wheeler Road	STA. 111+17, 55' RT	R1-1	7				36	36	9.00							13.5	1	13.5							
Wheeler Road	STA. 113+00, 55' LT	R1-1	8				36	36	9.00							13.5	1	13.5							
Wheeler Road	STA. 115+75, 47' LT	M2-1	9	21	15	2.19										12.25	1	12.25							
		M1-1	9	24	24	4.0										12	1	12							
Wheeler Road	STA. 117+40, 65' RT	R1-1	10				36	36	9.0							13.5	1	13.5							
Wheeler Road	STA. 118+75, 56' LT	R1-2	11				36	36	3.90							12	1	12							
Wheeler Road	STA. 118+83, 77' RT	R1-2	12				36	36	3.90							13	1	13							
Wheeler Road	STA. 118+97, 71' LT	R560-5	13	18	24	3.0										12.25	1	12.25							
Wheeler Road	STA. 119+83, 58' LT	R1-2	14				36	36	3.90							13.5	1	13.5							
Wheeler Road	STA. 124+04, 69' RT	R8-3	15	30	30	6.25										13	1	13							
Wheeler Road	STA. 124+75, 69' RT	R8-3	16	30	30	6.25										13	1	13							
Wheeler Road	STA. 125+82, 67' RT	R5-1A	17				42	30	8.75							13.5	1	13.5							
Wheeler Road	STA. 127+82, 57' RT	R5-1	18				36	36	9.0							14	1	14							
Wheeler Road	STA. 129+28, 73' RT	R1-1	19				36	36	9.0							13.5	1	13.5							
Wheeler Road	STA. 129+60, 35' LT	R5-1	20				36	36	9.0							14	1	14							
Wheeler Road	STA. 130+01, 35' LT	R1-2	21				36	36	3.90							14	1	14							
Wheeler Road	STA. 131+60, 35' LT	R5-1A	22				42	30	8.75							13.5	1	13.5							
Wheeler Road	STA. 133+47, 36' LT	R2-1	23	24	30	5.0										13.5	1	13.5							
Wheeler Road	STA. 133+90, 67' RT	R5-1A	24				42	30	8.75							13.5	1	13.5							
Wheeler Road	STA. 136+11, 67' RT	R5-1	25				36	36	9.0							14	1	14							
Wheeler Road	STA. 136+44, 59' RT	R9-3	26	18	18	2.25										12.5	1	12.5							
		R9-3BR	26	18	12	1.50																			
Wheeler Road	STA. 136+56, 45' LT	R9-3	27	18	18	2.25										12.5	1	12.5							
		R9-3BR	27	18	12	1.50																			
Wheeler Road	STA. 137+00, 33' LT	W1-7	28	48	24	8.0										14	1	14							
		OM3-L	28	12	36	3.0																			
		OM3-R	28	12	36	3.0																			
Wheeler Road	STA. 137+35, 81' RT	R560-5	29	18	24	3.0										12.25	1	12.25							
Wheeler Road	STA. 137+38, 77' RT	R1-2	30				36	36	3.90							13.5	1	13.5							
Wheeler Road	STA. 139+61, 74' RT	R1-1	31				36	36	9.0							13.5	1	13.5							
Wheeler Road	STA. 142+84, 35' LT	W3-3	32				36	36	9.0							14	1	14							
SUBTOTAL (Sht 1)						83.26			153.5									523.5							

**HUSSEY GAY BELL**  
Established 1958

REVISION DATES

SUMMARY QUANTITIES

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	06-0003
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**PAVEMENT MARKING QUANTITIES**

ITEMS	UNIT	TOTAL
THERMOPLASTIC PVMT MARKING, ARROW, TP 1	EA	7
THERMOPLASTIC PVMT MARKING, ARROW, TP 2	EA	40
THERMOPLASTIC PVMT MARKING, ARROW, TP 3	EA	1
THERMOPLASTIC PVMT MARKING, ARROW, TP 7	EA	2
THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	LF	8775
THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	LF	4784
THERMOPLASTIC SOLID TRAF STRIPE, 24IN, WHITE	LF	440
THERMOPLASTIC SOLID TRAF STRIPE, 8IN, WHITE	LF	8500
THERMOPLASTIC TRAF STRIPING YELLOW	SY	351
THERMOPLASTIC TRAF STRIPING WHITE	SY	580
THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE	GLF	3750
RAISED PVMT MARKERS TP 1 YELLOW	EA	86
RAISED PVMT MARKERS TP 3	EA	326
THERMOPLASTIC PVMT MARKING, WORD, TP 1	EA	4

**REMOVE, RESET HIGHWAY SIGNS**

LOCATION	SIDE	REMOVE EACH	RESET EACH
STA. 111+08.42 (WHEELER ROAD)	RT	1	1
STA. 111+36.22 (WHEELER ROAD)	RT	1	1
STA. 112+09.17 (WHEELER ROAD)	LT	1	1
STA. 112+29.37 (WHEELER ROAD)	LT	1	1
STA. 112+58.99 (WHEELER ROAD)	RT	1	1
STA. 115+05.02 (WHEELER ROAD)	RT	1	1
STA. 120+53.72 (WHEELER ROAD)	LT	1	1
STA. 123+45.44 (WHEELER ROAD)	RT	1	1
STA. 123+79.28 (WHEELER ROAD)	LT	1	1
STA. 128+87.54 (WHEELER ROAD)	RT	1	1
STA. 139+07.31 (WHEELER ROAD)	RT	1	1
STA. 142+72.91 (WHEELER ROAD)	RT	1	1
STA. 151+24.13 (WHEELER ROAD)	RT	1	1
STA. 152+81.66 (WHEELER ROAD)	LT	1	1
STA. 156+37.54 (WHEELER ROAD)	LT	1	1
STA. 33+66.24 (AUGUSTA WEST PARKWAY)	LT	1	1
<b>TOTAL</b>		<b>16</b>	<b>16</b>

**"FOR INFORMATION ONLY"**

**DRIVEWAYS**

LOCATION	RECYCLED ASPH. CONC. 12.5MM SUPERPAVE GP 2, INCL POLYMER MODIFIED BITUM MATL & H LIME (165 LB/SY)	RECYCLED ASPH. CONC. 19 MM SUPERPAVE GP 1 OR 2, INCL. BITUM MATL & H LIME (220 LB/SY)	AGGREGATE SURFACE CRS.	GRAD. AGGR. BASE CRS.	CONCRETE, 6 IN THICK	CONCRETE, 8 IN THICK	VALLEY GUTTER, 6 IN	VALLEY GUTTER, 8 IN	BITUM. TACK COAT
	TON	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	GAL
STA. 108+61.00 LT WHEELER RD.	1.00	1.00	13.00	3.00			30.00		0.40
STA. 109+86.00 LT WHEELER RD.	2.00	3.00	26.00	10.00			46.00		1.50
STA. 110+11.50 RT WHEELER RD.	2.00	3.00	24.00	8.00			46.00		1.20
STA. 111+84.70 RT WHEELER RD.	2.00	3.00	22.00	9.00			39.00		1.30
STA. 113+66.64 RT WHEELER RD.			18.00		19.00		33.00		
STA. 136+21.46 LT WHEELER RD.			15.00	1.00			41.00		0.20
STA. 139+40.00 RT WHEELER RD.	2.00								1.20
STA. 143+32.00 RT WHEELER RD.	2.00	3.00	27.00	9.00			53.00		1.30
STA. 146+61.35 LT WHEELER RD.	1.00	1.00	13.00	4.00			28.00		0.50
STA. 151+80.37 LT WHEELER RD.	2.00	3.00	29.00	9.00			28.00		1.20
STA. 13+34.00 RT INTERSTATE PARKWAY	6.00								4.10
STA. 13+50.00 LT INTERSTATE PARKWAY	17.00								12.10
STA. 14+41.00 RT INTERSTATE PARKWAY	10.00								7.40
STA. 22+67.00 LT WEST WHEELER PARKWAY	4.00								2.70
STA. 23+08.00 RT WEST WHEELER PARKWAY	3.00								2.40
STA. 30+90.00 LT AUGUSTA WEST PARKWAY	2.00	3.00	20.00	9.00			31.00		1.60
STA. 32+71.00 RT AUGUSTA WEST PARKWAY	3.00								2.10
STA. 33+40.00 LT AUGUSTA WEST PARKWAY			25.00			54.00			
STA. 33+44.00 RT AUGUSTA WEST PARKWAY	6.00								4.30
STA. 34+14.00 LT AUGUSTA WEST PARKWAY	8.00								5.80
<b>TOTAL</b>	<b>63.00</b>	<b>20.00</b>	<b>232.00</b>	<b>69.00</b>	<b>19.00</b>	<b>54.00</b>	<b>406.00</b>	<b>0.00</b>	<b>51.30</b>

REVISION DATES

SUMMARY QUANTITIES

**HUSSEY GAY BELL**  
Established 1958

CHECKED:	DATE:	DRAWING No. <b>06-0005</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

TRAFFIC SIGNALS ITEMS		
ITEMS	UNIT	TOTAL
TRAFFIC SIGNAL INSTALLATION NO - 1 (INTERSTATE PKWY) (SEE SHEET 27-0004 FOR LIST OF MATERIALS)	LS	1
TRAFFIC SIGNAL INSTALLATION NO - 2 (W.WHEELER PKWY) (SEE SHEET 27-0007 FOR LIST OF MATERIALS)	LS	1
TRAFFIC SIGNAL INSTALLATION NO - 3 (AUGUSTA W. PKWY) (SEE SHEET 27-0010 FOR LIST OF MATERIALS)	LS	1
TRAFFIC SIGNAL TIMING - INTERSTATE PKWY	LS	1
TRAFFIC SIGNAL TIMING - W.WHEELER PKWY	LS	1
TRAFFIC SIGNAL TIMING - AUGUSTA W. PKWY	LS	1

DETECTION ITEMS (TRAFFIC INSTALLATION NO. 1, 2 & 3)		
ITEMS	UNIT	TOTAL
PEDESTRIAN DETECTION SYSTEM-INTERSTATE PARKWAY	LS	1
VIDEO DETECTION SYSTEM-INTERSTATE PARKWAY	LS	1
PEDESTRIAN DETECTION SYSTEM-WEST WHEELER PARKWAY	LS	1
VIDEO DETECTION SYSTEM-WEST WHEELER PARKWAY	LS	1
PEDESTRIAN DETECTION SYSTEM-AUGUSTA WEST PARKWAY	LS	1
VIDEO DETECTION SYSTEM-AUGUSTA WEST PARKWAY	LS	1

ELECTRICAL WIRING, CABLE, AND CONDUIT ITEMS		
ITEMS	UNIT	TOTAL
CONDUIT, NONMETL, TP 3, 2 IN	LF	2945
DIRECTIONAL BORE, 5 IN	LF	40
DIRECTIONAL BORE, 7 IN	LF	955

STRAIN AND TIMBER POLE ITEMS		
ITEMS	UNIT	TOTAL
STEEL STRAIN POLE, TP IV	EA	4

COMMUNICATION PLAN ITEMS		
ITEMS	UNIT	TOTAL
PULLBOX, PB-6	EA	9
PULLBOX, PB-7	EA	3
CONDUIT, NONMETAL, TP 3, 2 IN	LF	5495
DIRECTIONAL BORE, 3 IN	LF	5400
OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE TUBE, SINGLE MODE, 96 FIBER	LF	6720
OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SINGLE MODE, 12 FIBER	LF	435
FIBER OPTIC CLOSURE, UNDERGROUND, 12 FIBER	EA	4
FIBER OPTIC CLOSURE, FDC (WALL MOUNTED), 12 FIBER	EA	4
FIBER OPTIC SPLICE, FUSION	EA	12
TESTING (FIBER)	LUMP	LUMP
CC TV CAMERA SYSTEM (AXIS 06075-E MODEL) W/ 10' SHEPHERDS HOOK	EA	4
FIELD SWITCH, TYPE A	EA	4

MAST ARMS		
ITEMS	UNIT	TOTAL
35' MAST ARM	EA	1
50' MAST ARM	EA	1
55' MAST ARM	EA	3
60' MAST ARM	EA	1
65' MAST ARM	EA	3

**HUSSEY GAY BELL**  
Established 1958

REVISION DATES

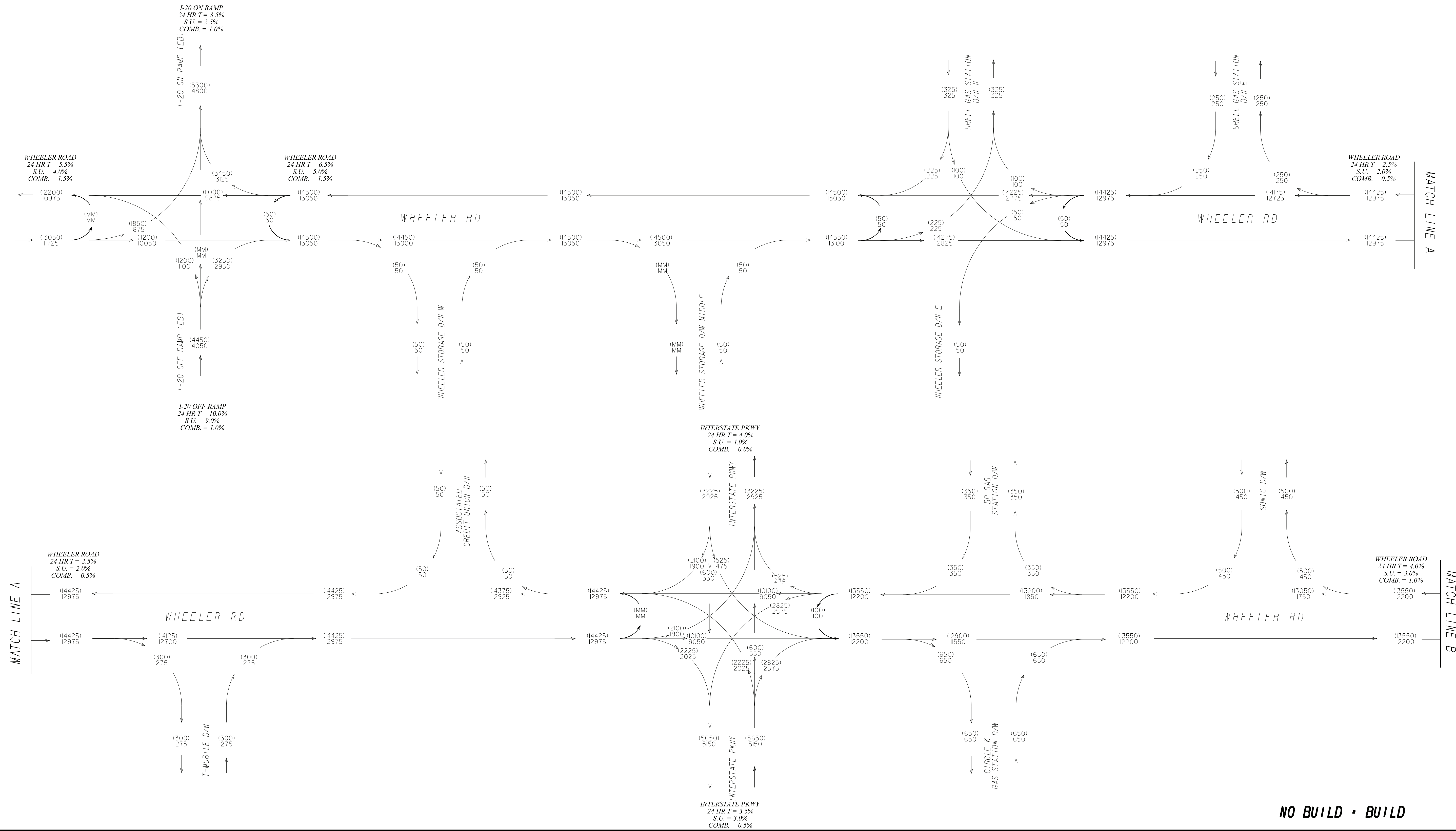
SUMMARY QUANTITIES

CHECKED:	DATE:	DRAWING No. <b>06-0006</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



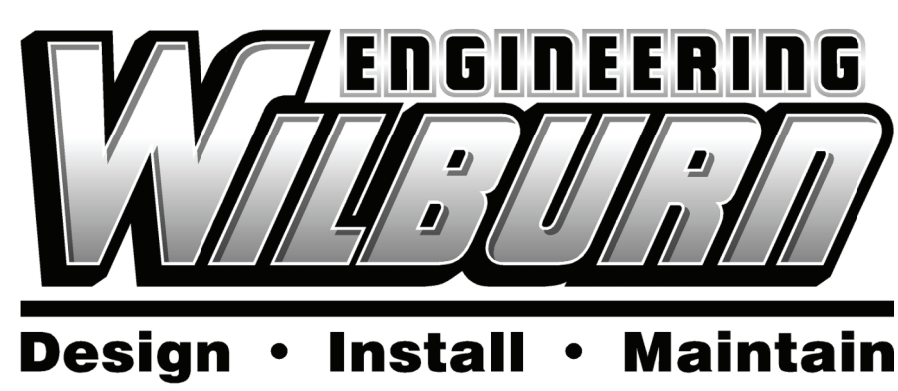


# RICHMOND COUNTY



P.I. #0012867  
 WHEELER ROAD (CR 601) FROM I-20 TO  
 AUGUSTA WEST PARKWAY (CR 804)  
 RICHMOND COUNTY  
 2044 AADT = (000)  
 2024 AADT = 000

2024/44 (+2)  
 AADT (BALANCED)  
 ( 1 OF 3 )



REVISION DATES	

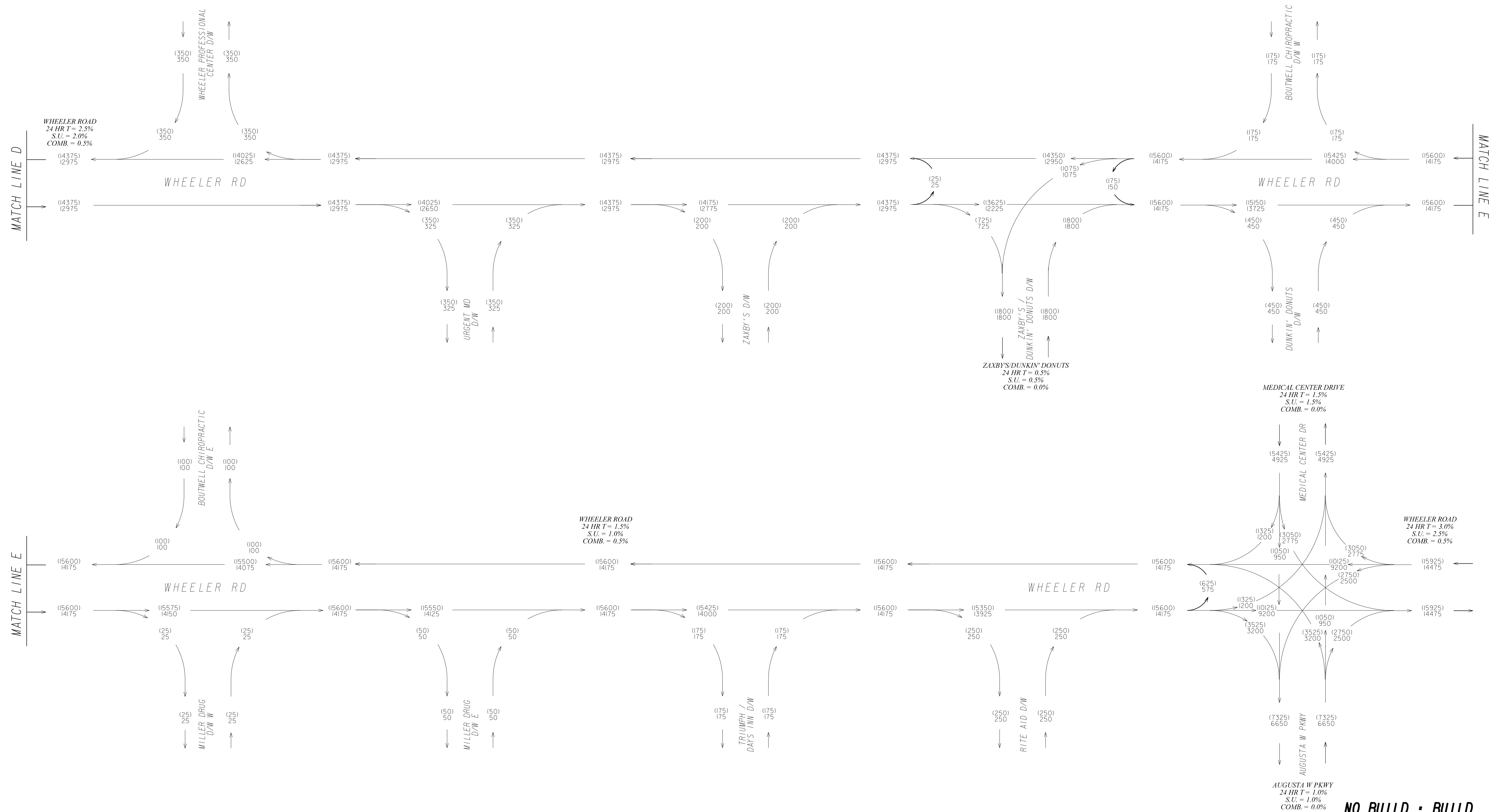
**TRAFFIC DIAGRAM**  
 WHEELER ROAD / CR 601

CHECKED:	DATE:	DRAWING No. <b>10-0001</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



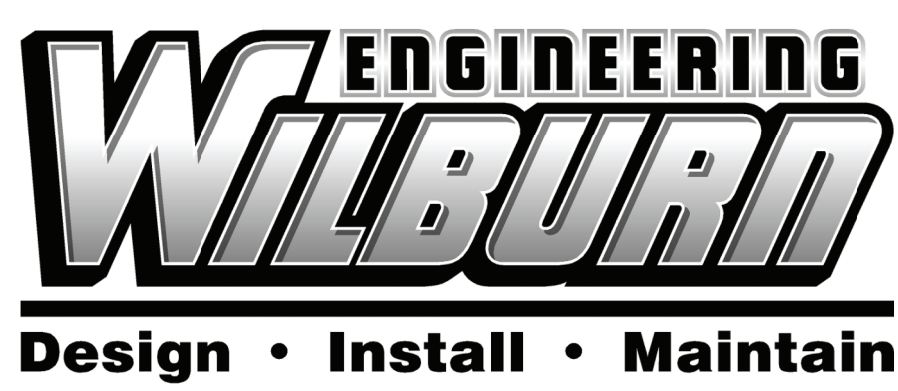


# RICHMOND COUNTY



P.L. #0012867  
WHEELER ROAD (CR 601) FROM I-20 TO  
AUGUSTA WEST PARKWAY (CR 804)  
RICHMOND COUNTY  
2044 AADT = (000)  
2024 AADT = 000

2024/44 (+2)  
AADT (BALANCED)  
(3 OF 3)

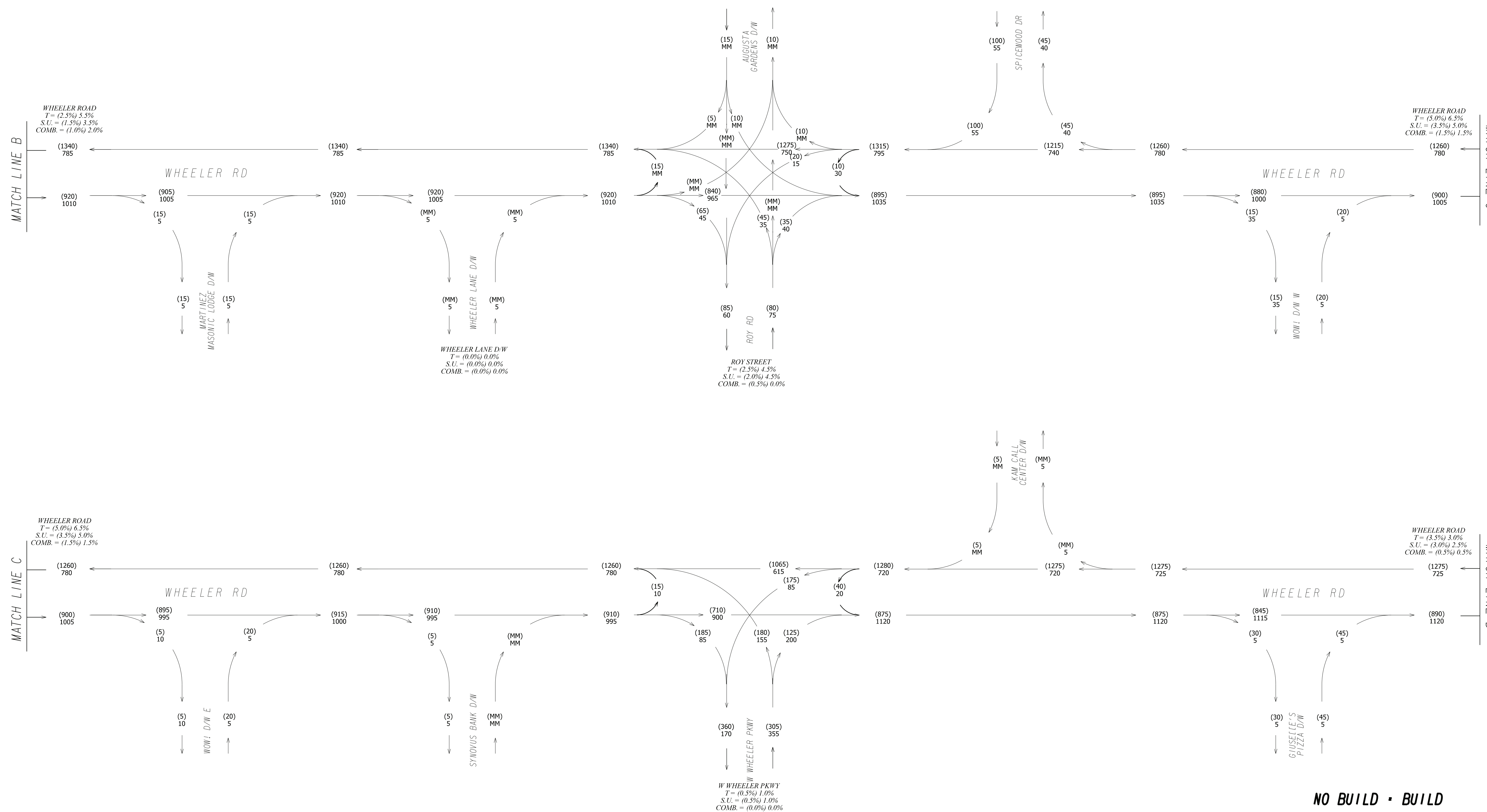


REVISION DATES	

TRAFFIC DIAGRAM			
WHEELER ROAD / CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			10-0003



# RICHMOND COUNTY

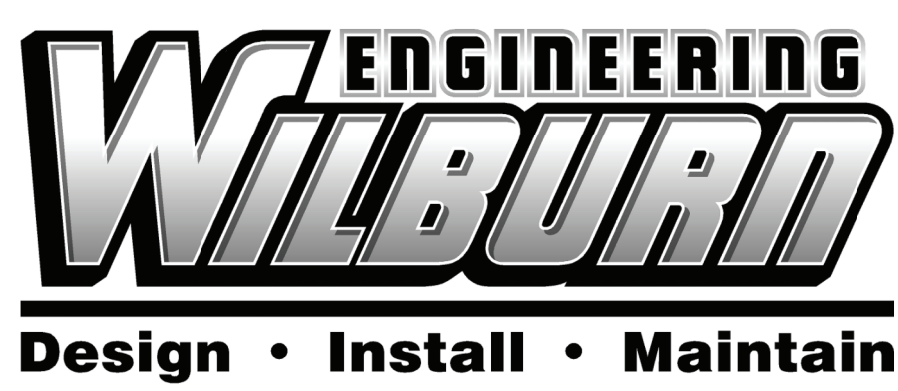


NO BUILD • BUILD

SB 10/18

P.I. #0012867  
 WHEELER ROAD (CR 60) FROM I-20 TO  
 AUGUSTA WEST PARKWAY (CR 804)  
 RICHMOND COUNTY  
 2044 PM DHV = (000)  
 2044 AM DHV = 000

2044 DESIGN (+2)  
 DHV (BALANCED)  
 (2 OF 3)

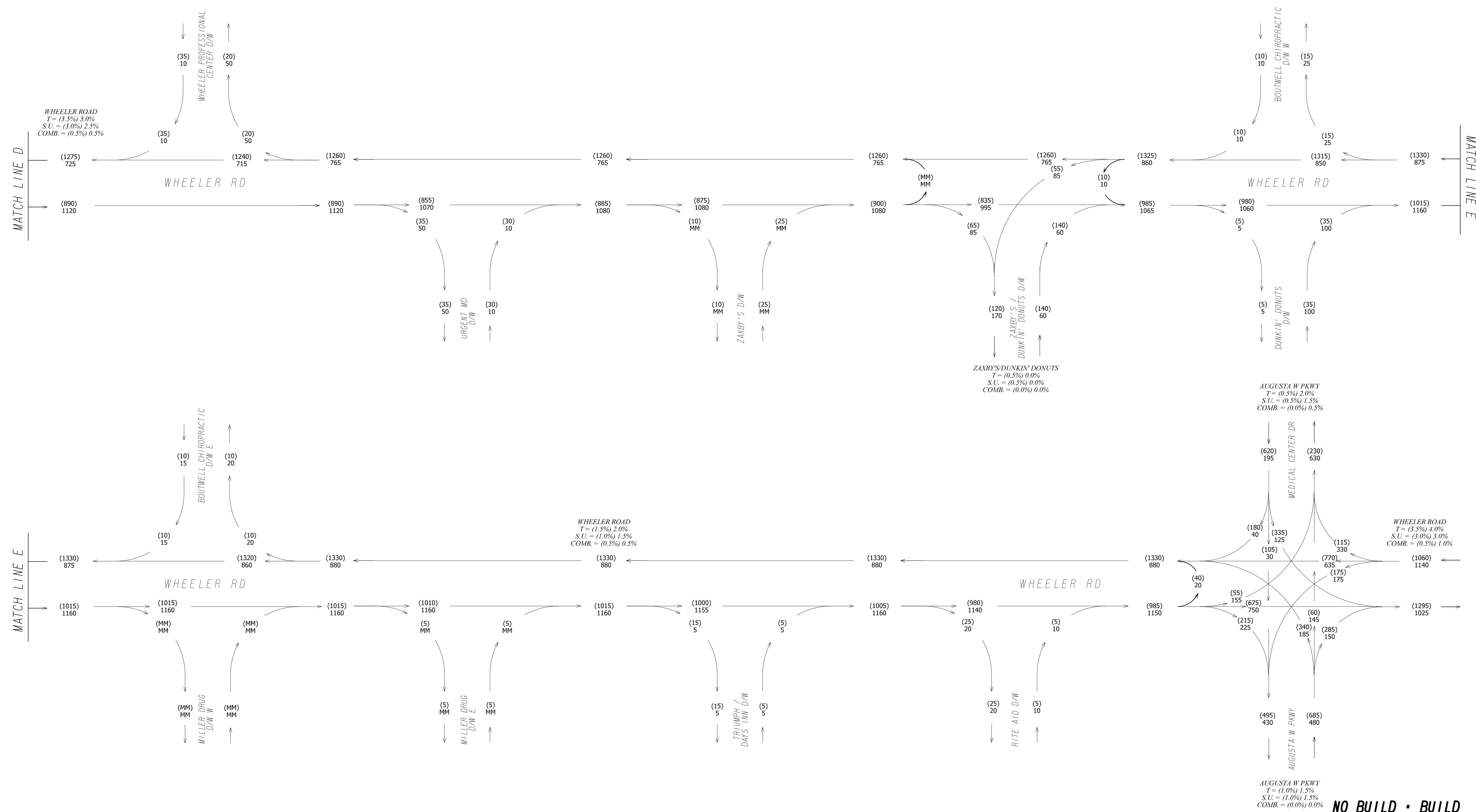


REVISION DATES	

**TRAFFIC DIAGRAM**  
 WHEELER ROAD / CR 60

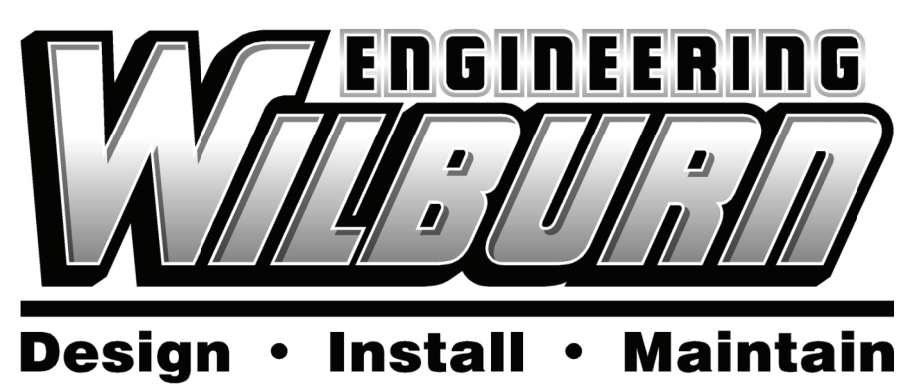
CHECKED:	DATE:	DRAWING No. <b>10-0005</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

# RICHMOND COUNTY



P.I. #0012867  
 WHEELER ROAD (CR 601) FROM I-20 TO  
 AUGUSTA WEST PARKWAY (CR 804)  
 RICHMOND COUNTY  
 2044 PM DHV = (000)  
 2044 AM DHV = 000

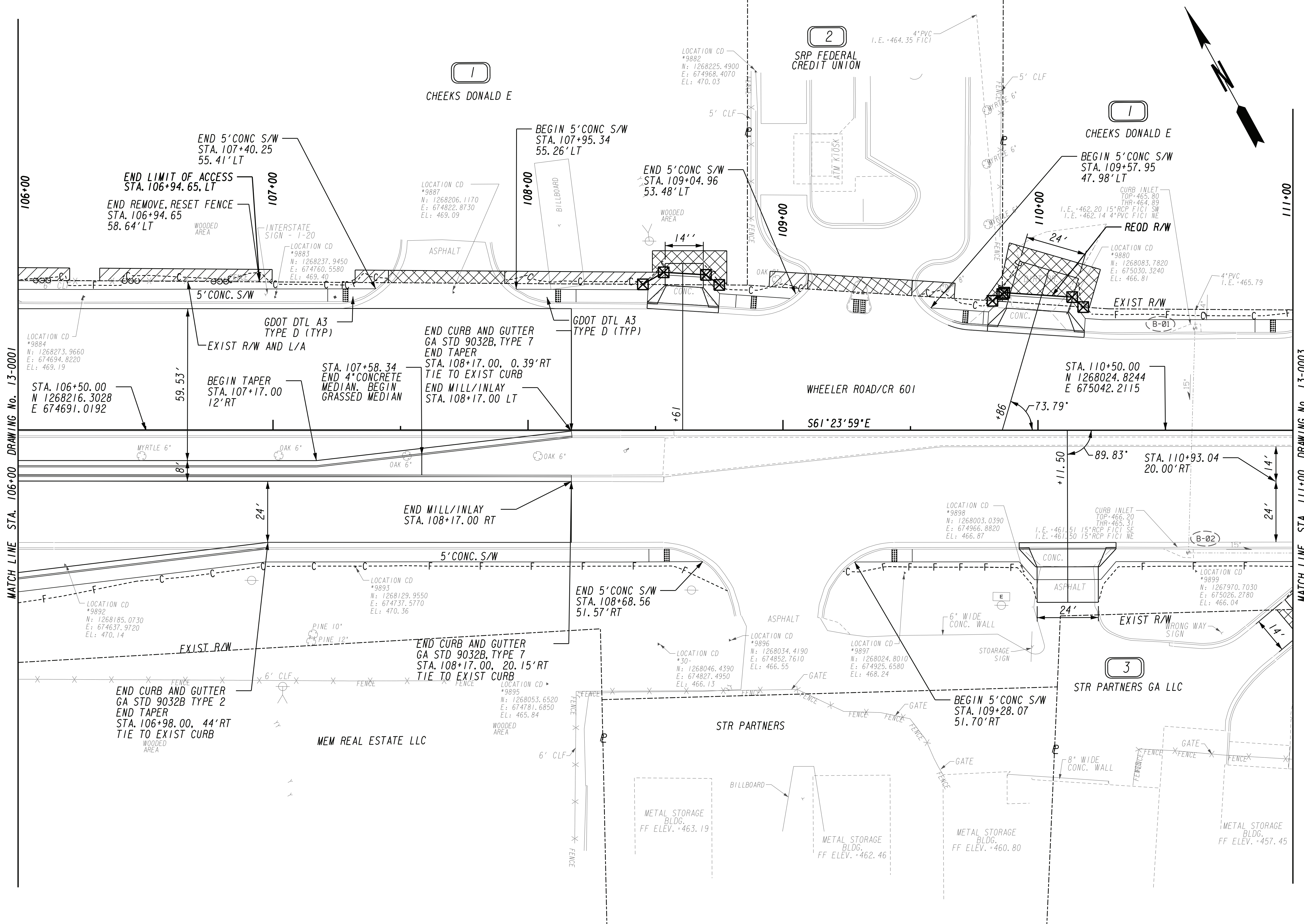
2044 DESIGN (+2)  
 DHV (BALANCED)  
 (3 OF 3)



REVISION DATES	

TRAFFIC DIAGRAM			
WHEELER ROAD / CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			10-0006



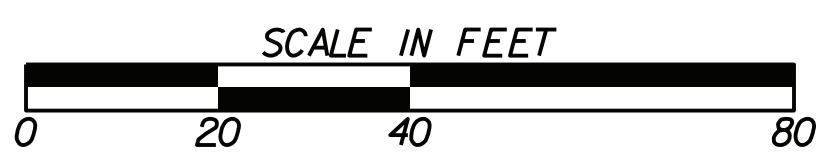


MATCH LINE STA. 106+00 DRAWING No. 13-0001

MATCH LINE STA. 111+00 DRAWING No. 13-0003

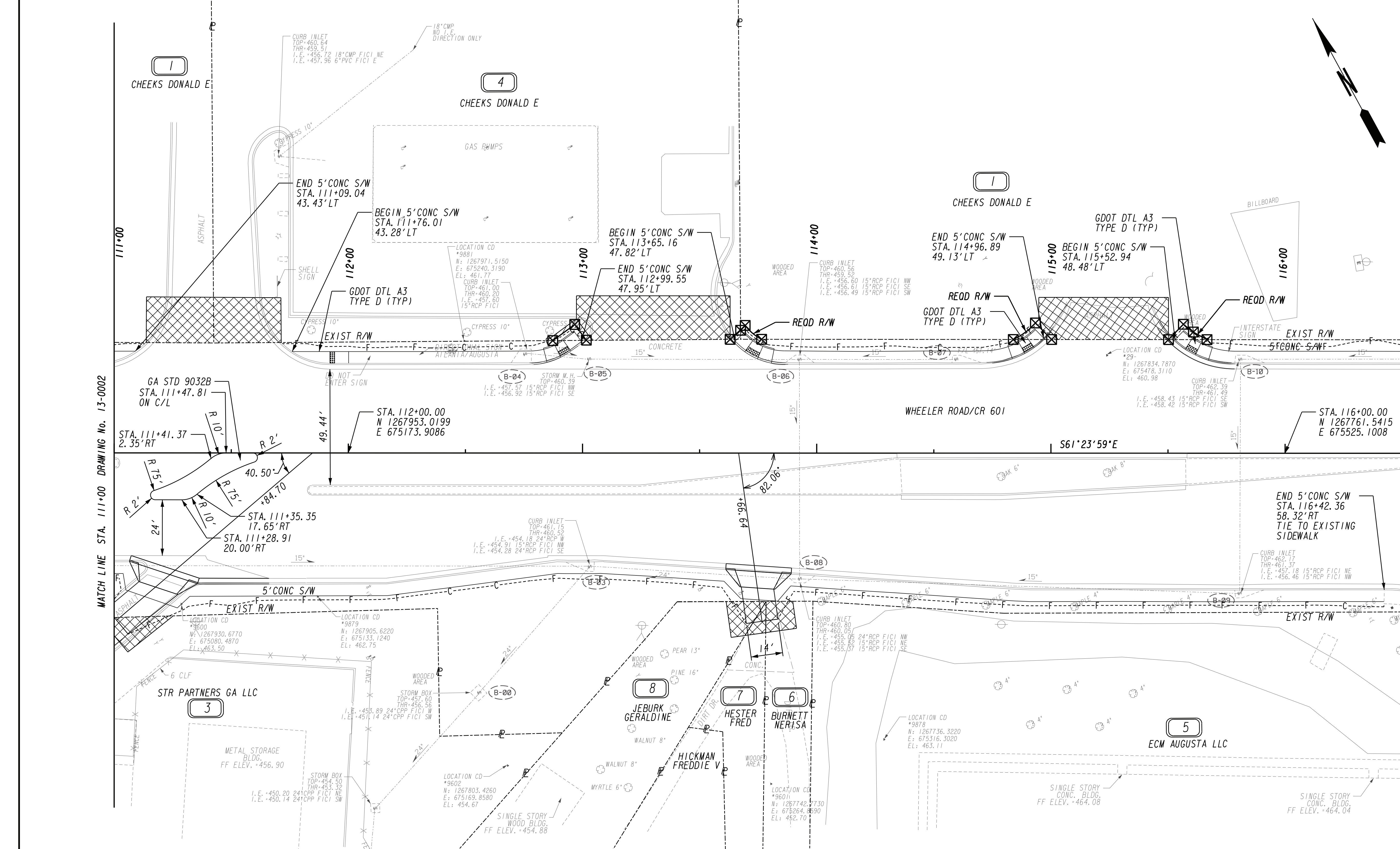
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

---@---	BEGIN LIMIT OF ACCESS.....BLA
---	END LIMIT OF ACCESS.....ELA
---	REQ'D LIMIT OF ACCESS
---	REQ'D LIMIT OF ACCESS & R/W
---	ORANGE BARRIER FENCE
---	ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)



REVISION DATES	

<b>CONSTRUCTION PLAN</b>	
WHEELER ROAD/CR 601	
CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:
DRAWING No. 13-0002	



MATCH LINE STA. 111+00 DRAWING No. 13-0002

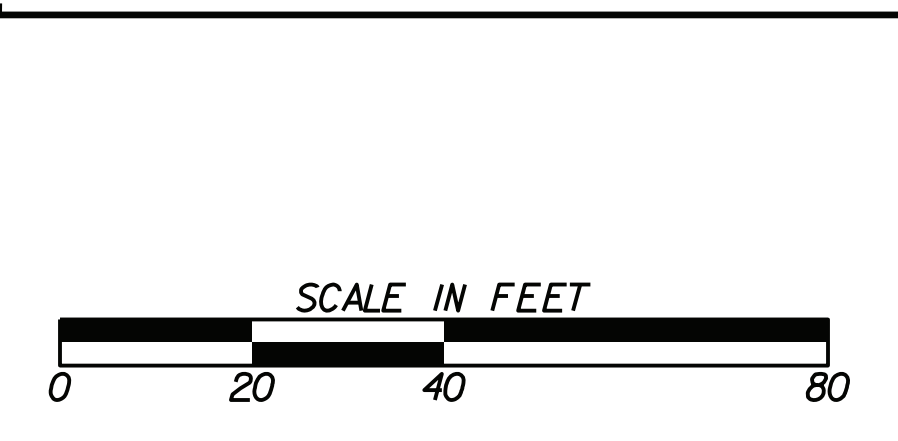
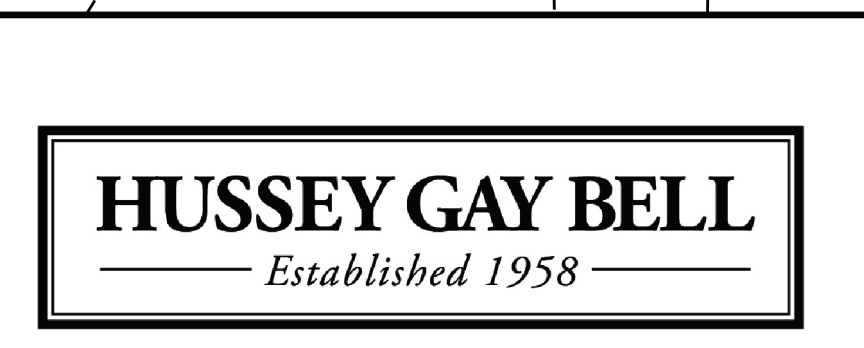
MATCH LINE STA. 116+50 DRAWING No. 13-0004

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

	---
	---
	---
	---
	---
	---

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

	---
	---
	---
	---
	---
	---



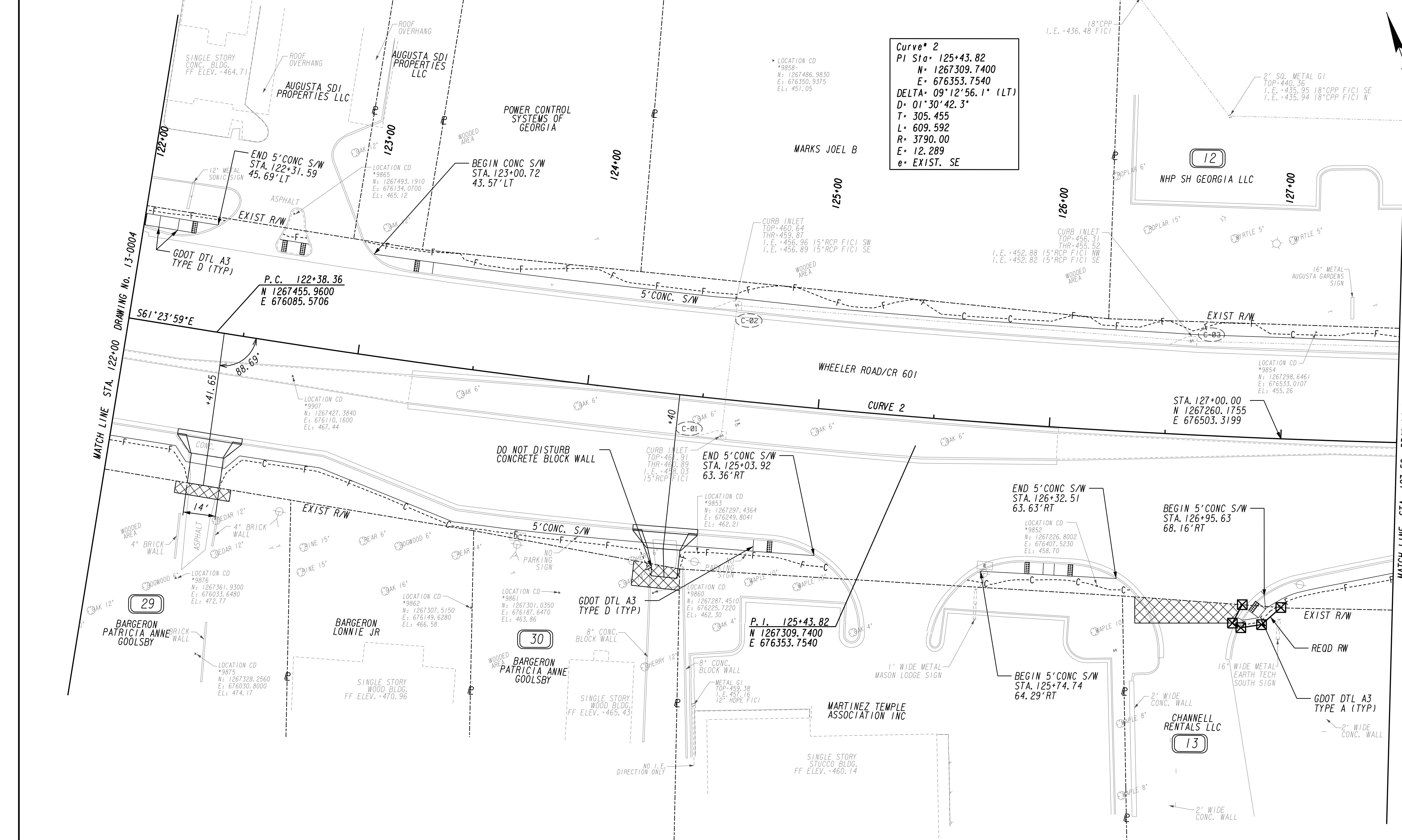
REVISION DATES	

**CONSTRUCTION PLAN**  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>13-0003</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	







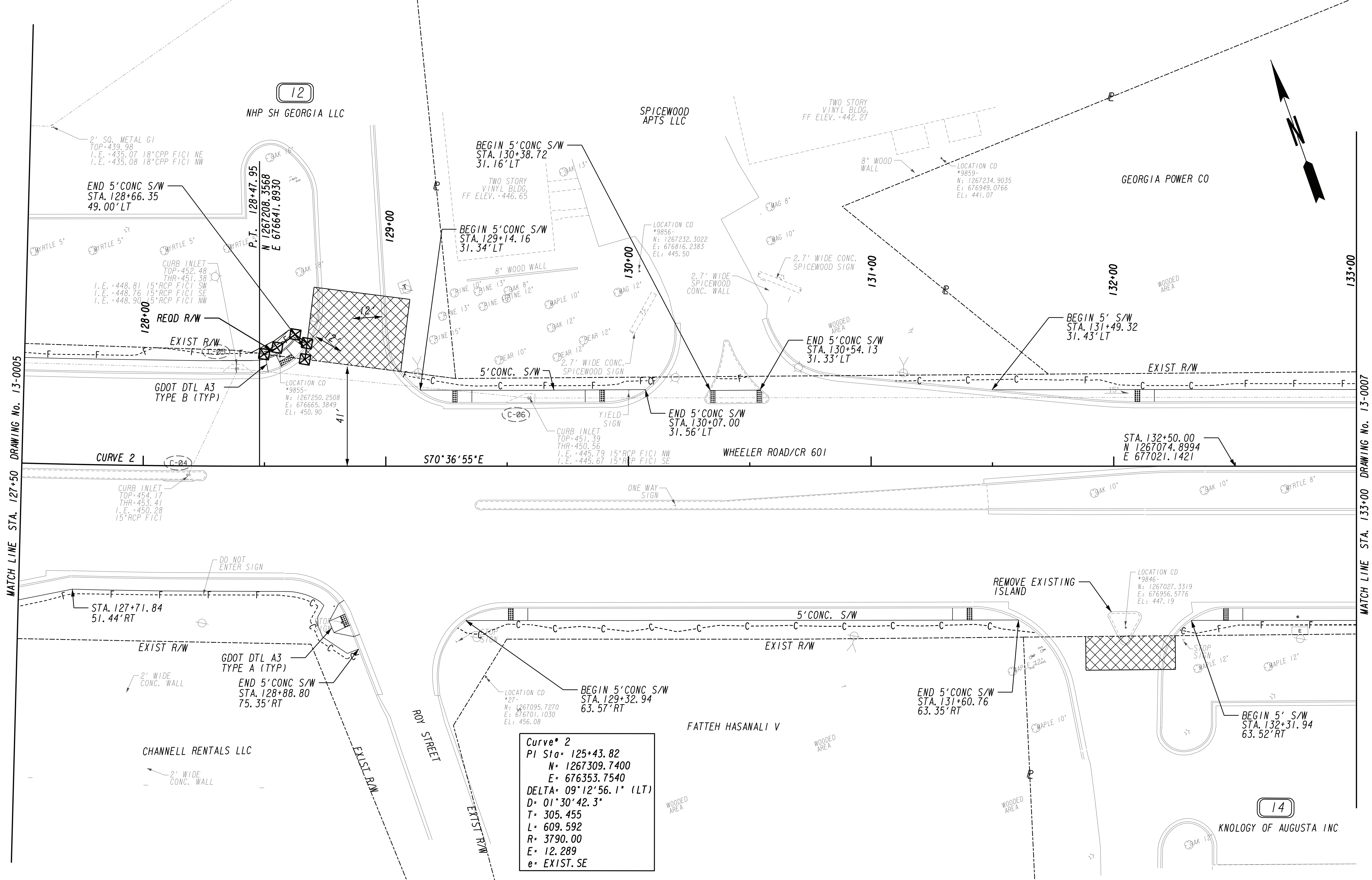
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---H---H--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

CONSTRUCTION PLAN			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			13-0005



MATCH LINE STA. 127+50 DRAWING No. 13-0005

MATCH LINE STA. 133+00 DRAWING No. 13-0007

**Curve\* 2**  
 PI Sta= 125+43.82  
 N= 1267309.7400  
 E= 676353.7540  
 DELTA= 09°12'56.1" (LT)  
 D= 01°30'42.3"  
 T= 305.455  
 L= 609.592  
 R= 3790.00  
 E= 12.289  
 e= EXIST. SE

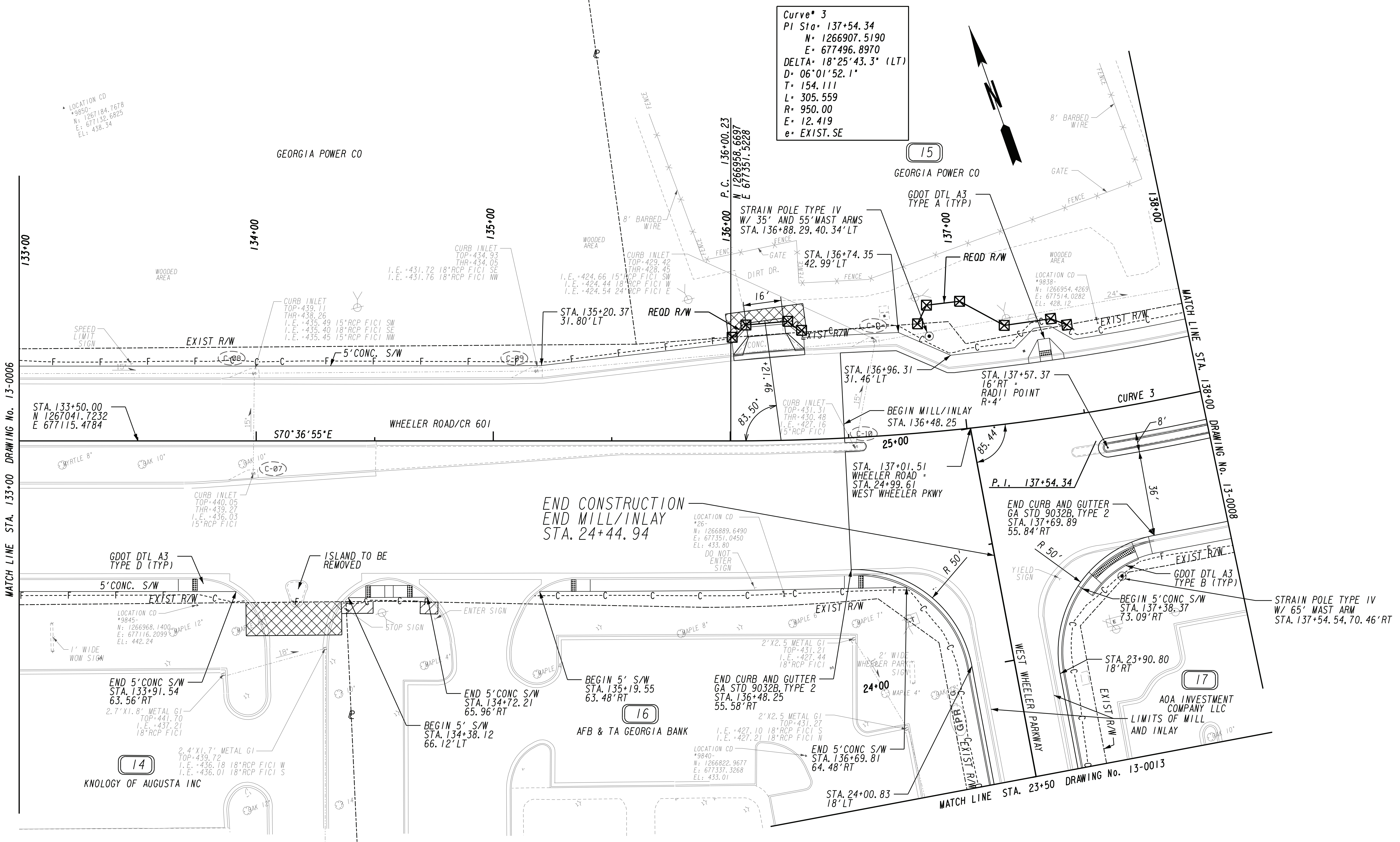
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---C---F---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

CONSTRUCTION PLAN			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	13-0006	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



Curve\* 3  
 PI Sta 137+54.34  
 N= 1266907.5190  
 E= 677496.8970  
 DELTA= 18°25'43.3" (LT)  
 D= 06°01'52.1"  
 T= 154.111  
 L= 305.559  
 R= 950.00  
 E= 12.419  
 e= EXIST. SE

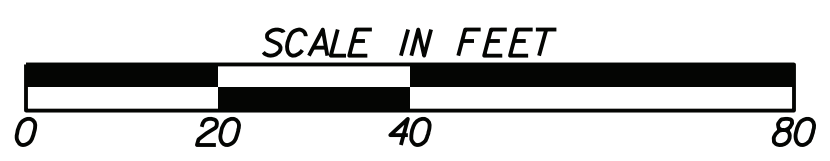
MATCH LINE STA. 133+00 DRAWING No. 13-0006

MATCH LINE STA. 138+00 DRAWING No. 13-0008

MATCH LINE STA. 23+50 DRAWING No. 13-0013

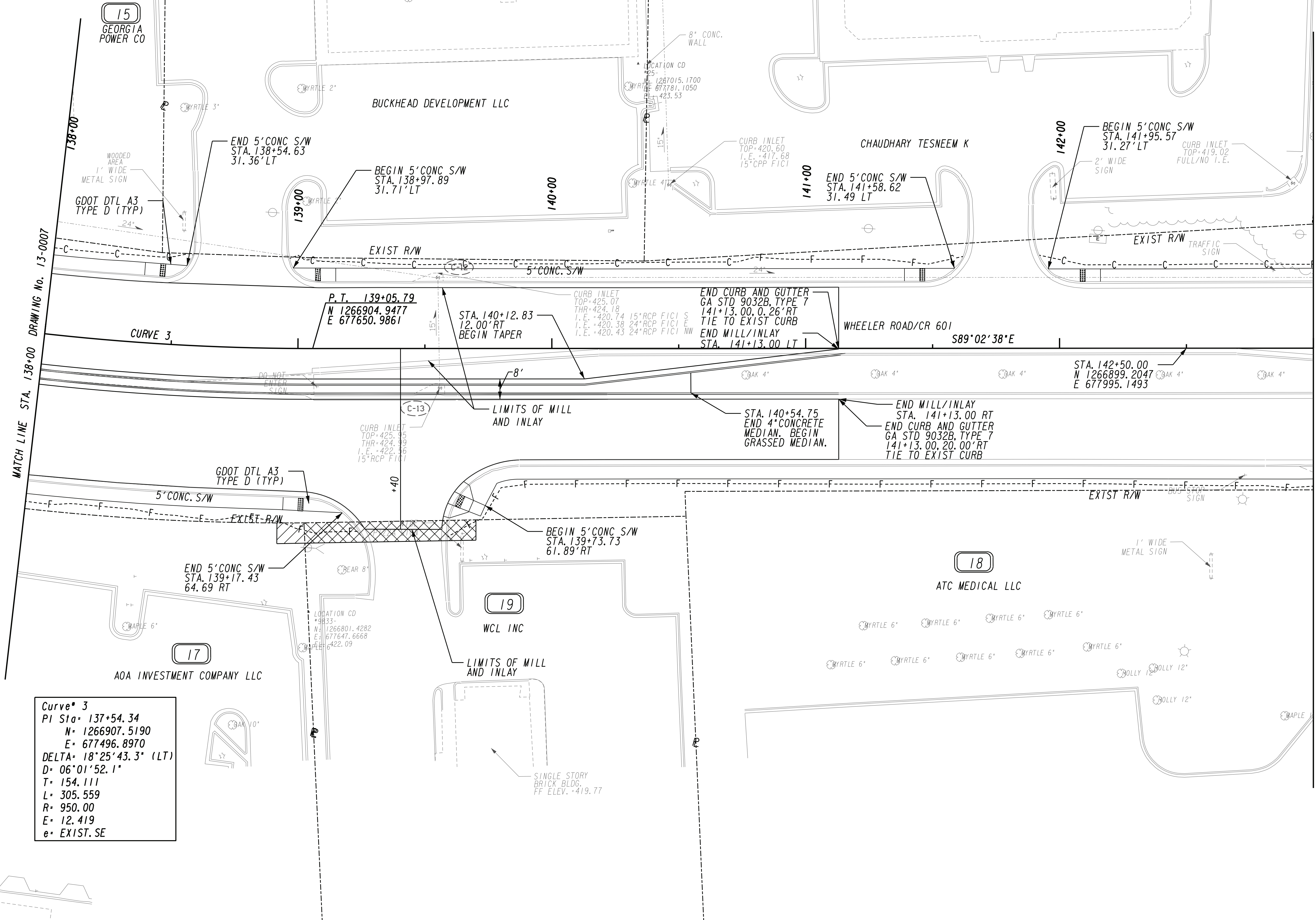
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR	---
& MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA	---
(SEE ERIT TABLE)	---



REVISION DATES	

<b>CONSTRUCTION PLAN</b>	
WHEELER ROAD/CR 601	
CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:
DRAWING No. <b>13-0007</b>	



**Curve\* 3**  
 PI Sta= 137+54.34  
 N= 1266907.5190  
 E= 677496.8970  
 DELTA= 18°25'43.3" (LT)  
 D= 06°01'52.1"  
 T= 154.111  
 L= 305.559  
 R= 950.00  
 E= 12.419  
 e= EXIST. SE

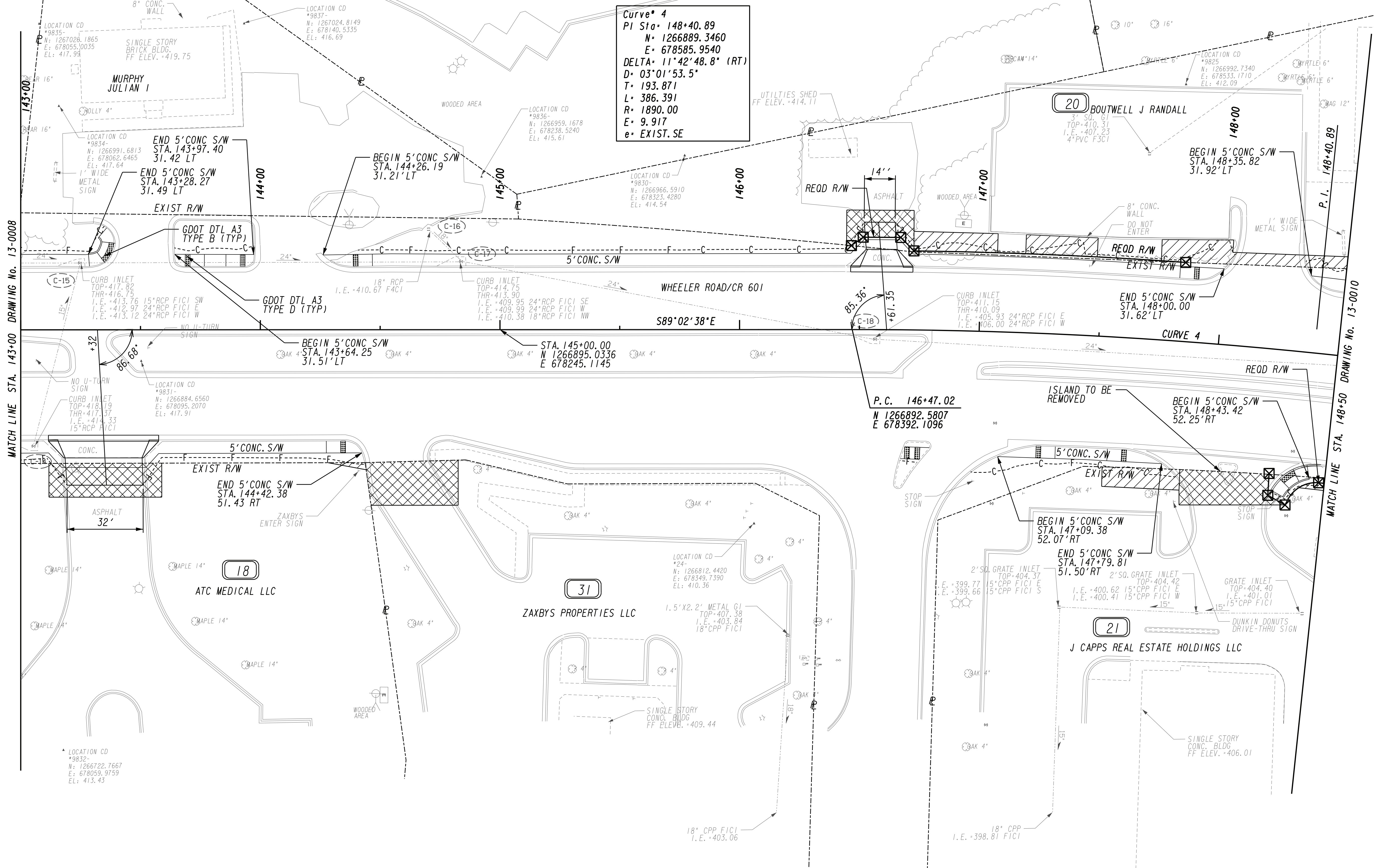
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---||---||--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

CONSTRUCTION PLAN			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	13-0008	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



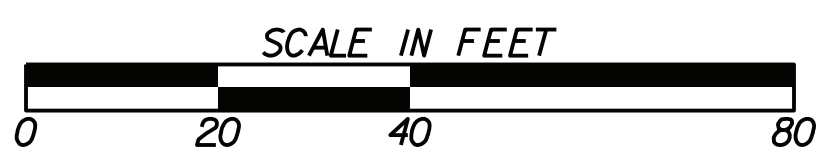
**Curve\* 4**  
 PI Sta= 148+40.89  
 N= 1266889.3460  
 E= 678585.9540  
 DELTA= 11°42'48.8" (RT)  
 D= 03°01'53.5"  
 T= 193.871  
 L= 386.391  
 R= 1890.00  
 E= 9.917  
 e= EXIST. SE

MATCH LINE STA. 143+00 DRAWING No. 13-0008

MATCH LINE STA. 148+50 DRAWING No. 13-0010

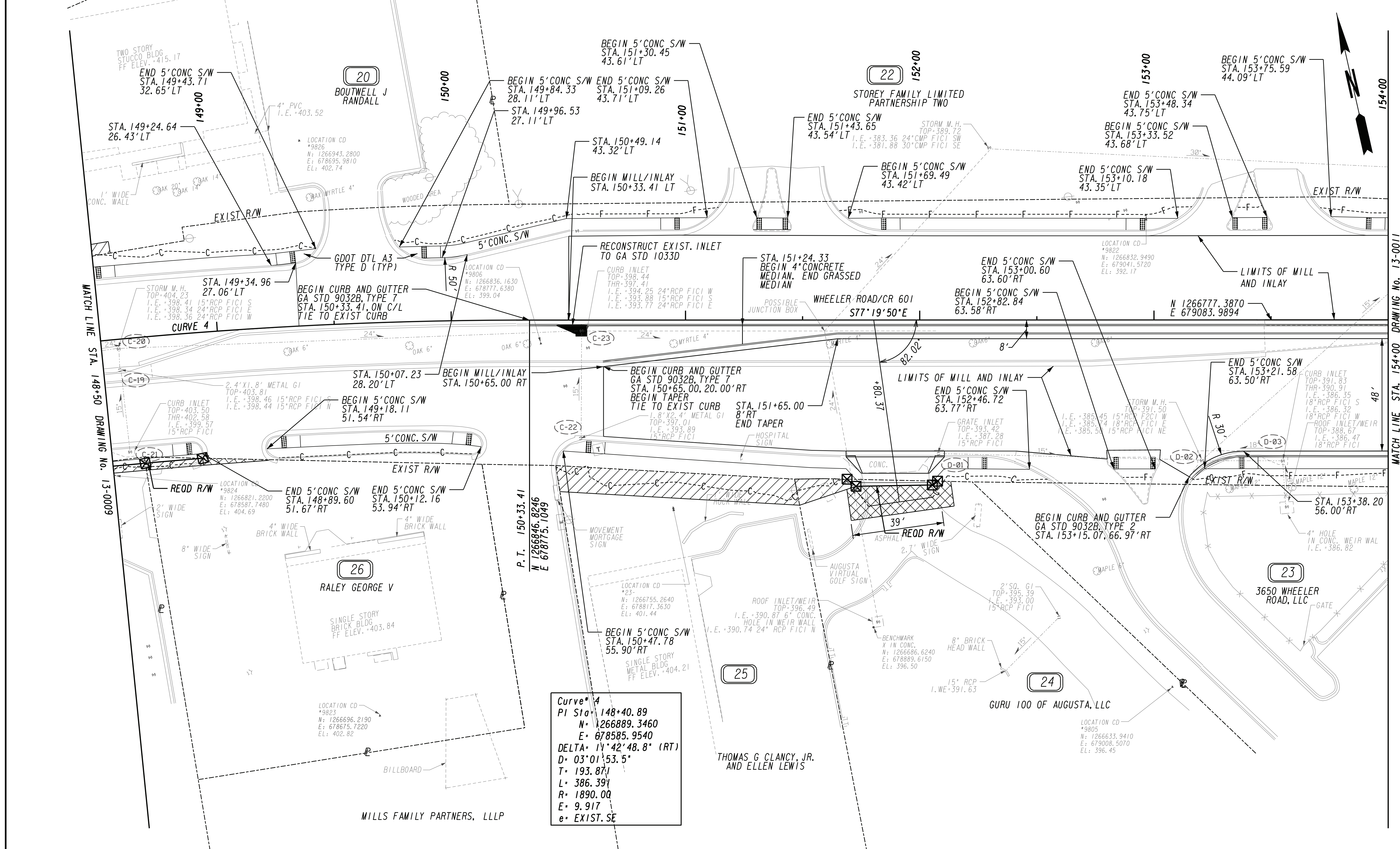
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR	---
& MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA	---
(SEE ERIT TABLE)	---



REVISION DATES	

CONSTRUCTION PLAN			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	13-0009	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



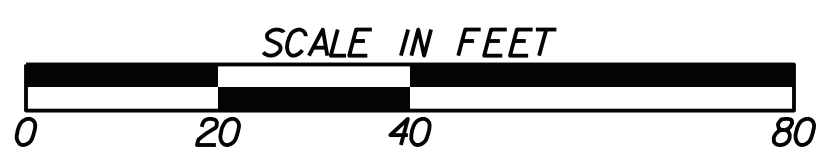
MATCH LINE STA. 148+50 DRAWING No. 13-0009

MATCH LINE STA. 154+00 DRAWING No. 13-0011

**Curve # 4**  
 PI Sta. 148+40.89  
 N= 1266889.3460  
 E= 678585.9540  
 DELTA= 14°42'48.8" (RT)  
 D= 03°01'53.5"  
 T= 193.871  
 L= 386.391  
 R= 1890.00  
 E= 9.917  
 e= EXIST. SE

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

CONSTRUCTION PLAN			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	13-0010	
CORRECTED:	DATE:		
VERIFIED:	DATE:		

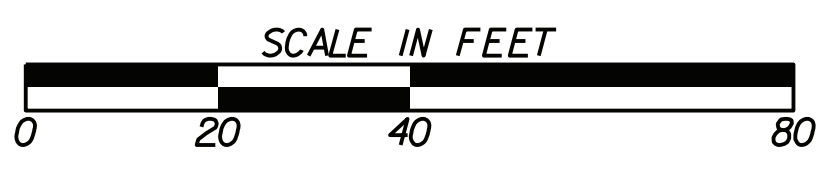
Curve\* 7  
 PI Sta\* 38+56.73  
 N= 1266873.2441  
 E= 679306.6109  
 DELTA= 28°41'11.4" (LT)  
 D= 22°55'05.9"  
 T= 63.925  
 L= 125.168  
 R= 250.00  
 E= 8.043  
 e= -4.00%

Curve\* 5  
 PI Sta\* 158+41.39  
 N= 1266669.6120  
 E= 679563.4130  
 DELTA= 35°13'46.8" (LT)  
 D= 06°01'52.1"  
 T= 301.628  
 L= 584.130  
 R= 950.00  
 E= 46.735  
 e= EXIST. SE

Curve\* 6  
 PI Sta\* 36+20.91  
 N= 1266634.8883  
 E= 679316.0816  
 DELTA= 28°50'51.3" (RT)  
 D= 22°55'05.9"  
 T= 64.300  
 L= 125.871  
 R= 250.00  
 E= 8.137  
 e= 4.00%

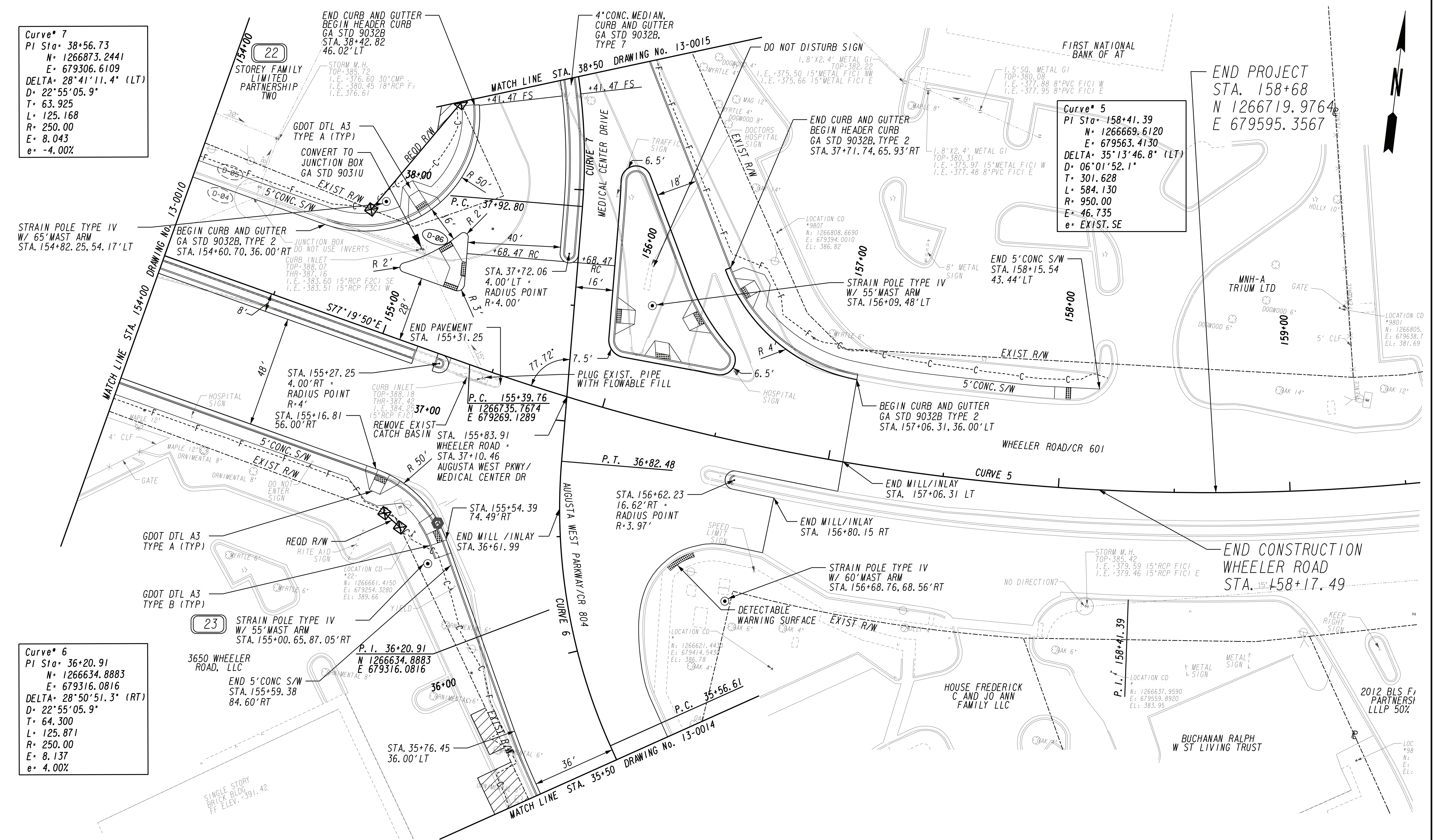
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---@--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

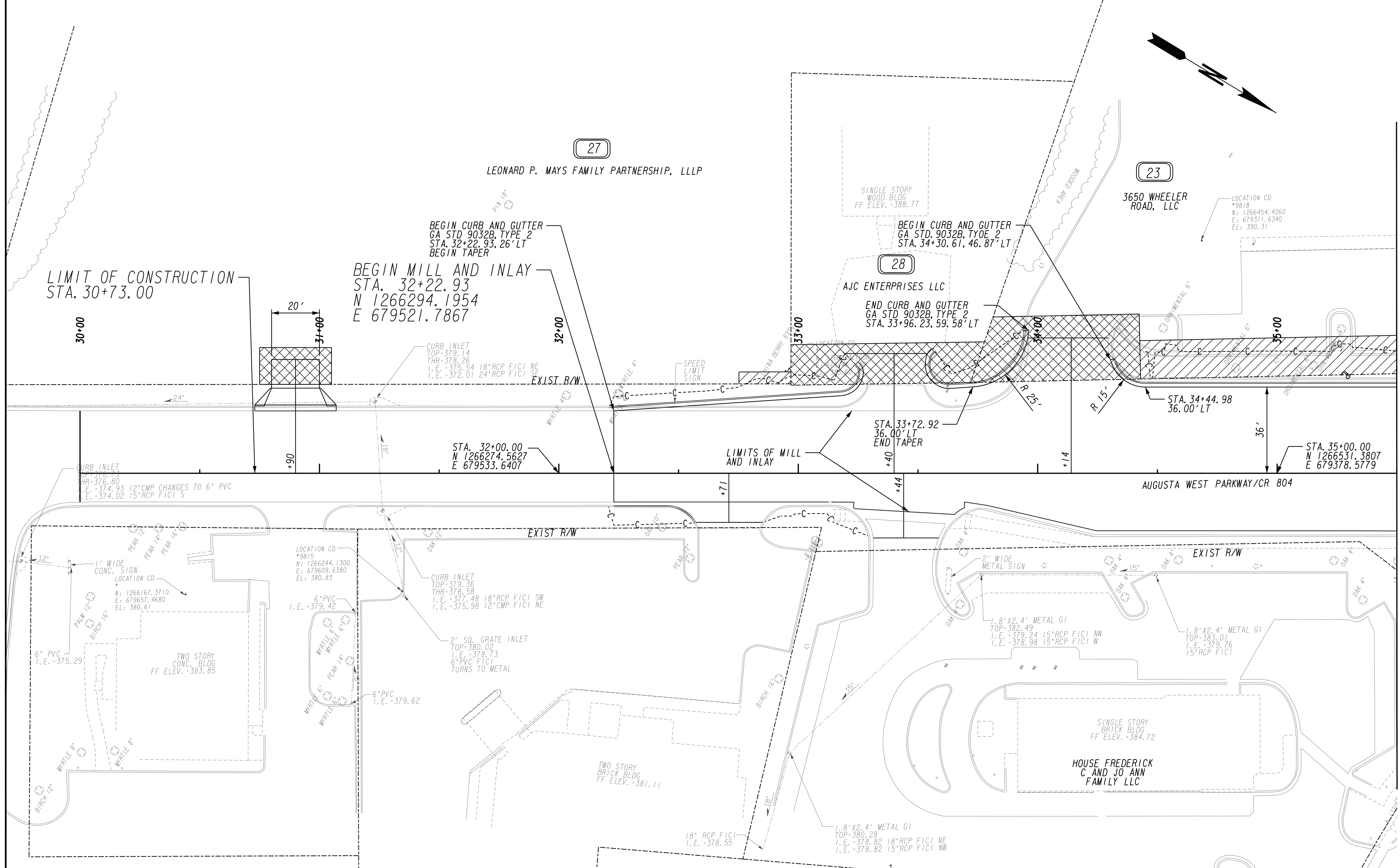
CONSTRUCTION PLAN			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			13-0011





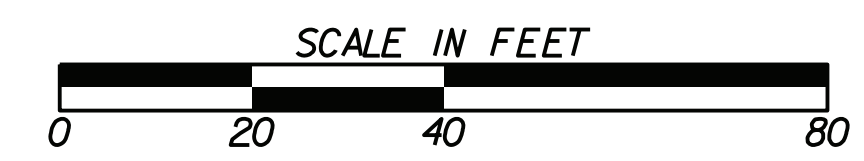






PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

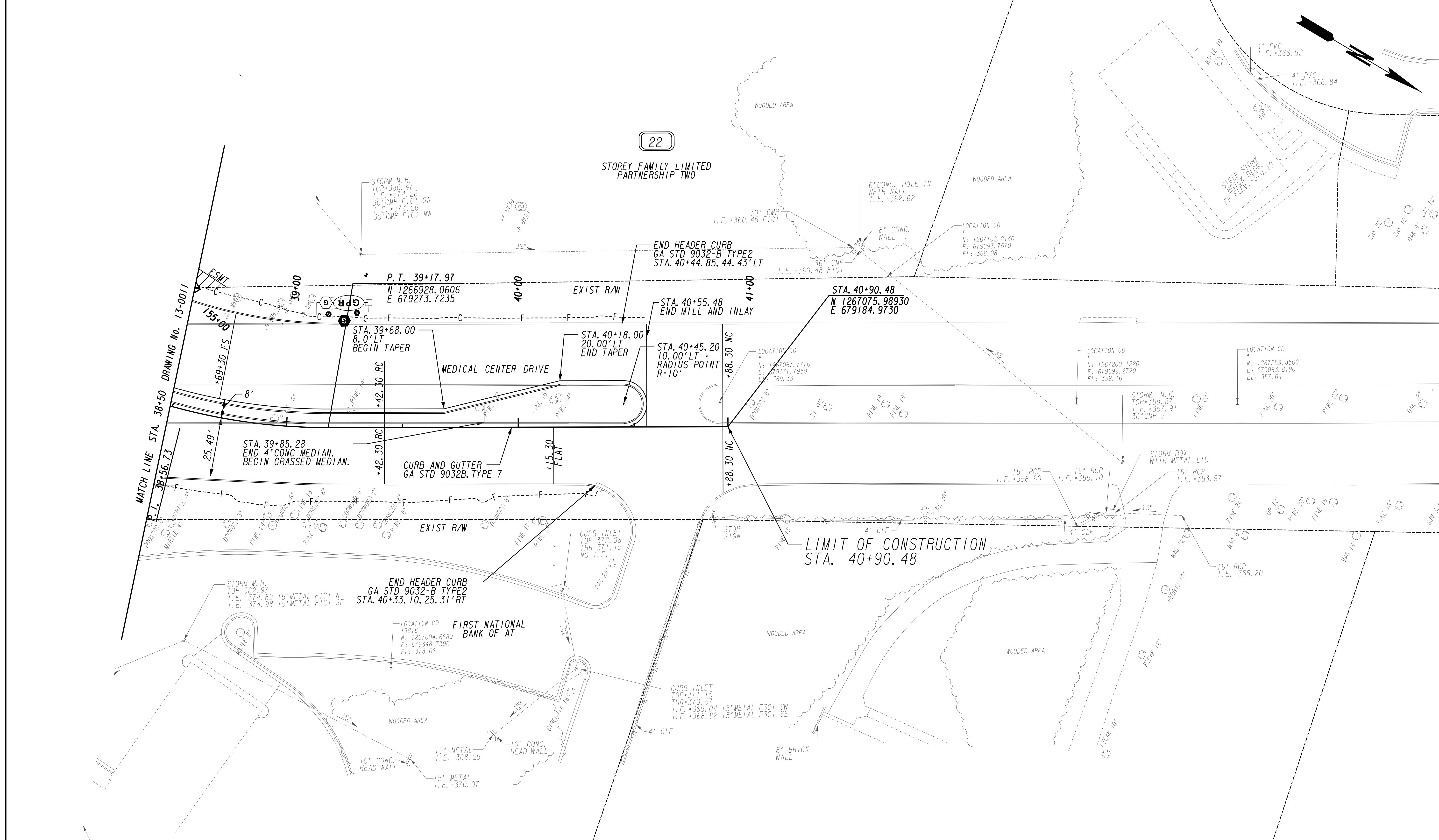
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

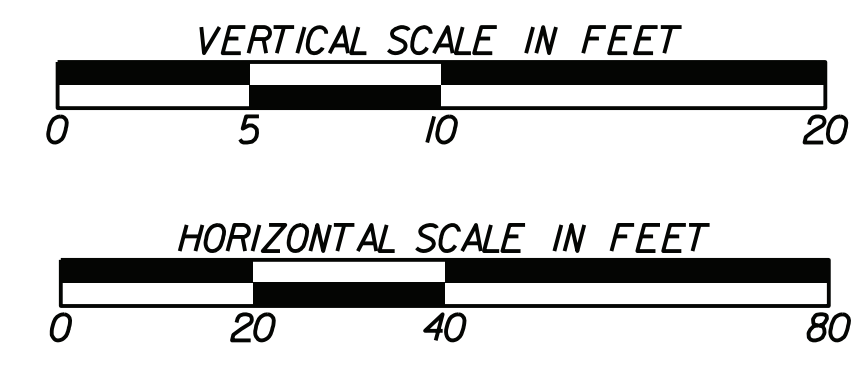
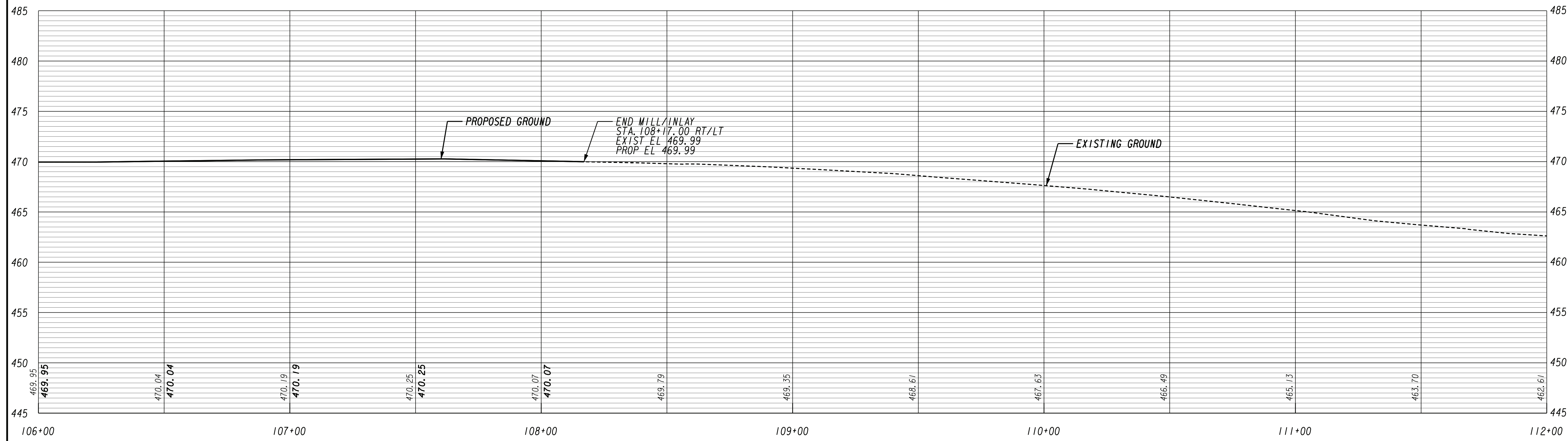
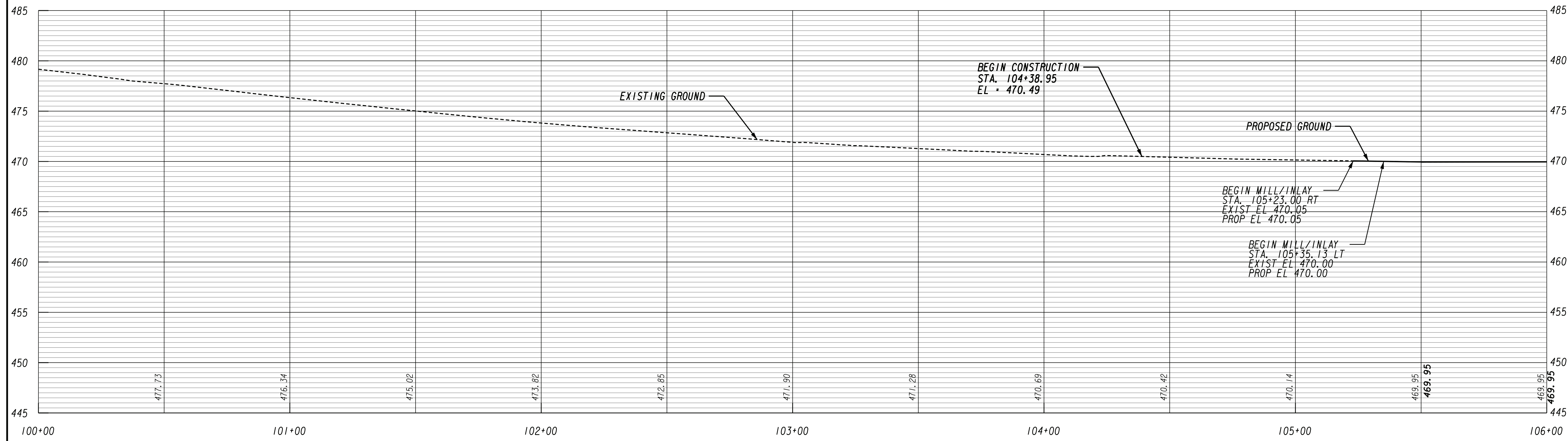


REVISION DATES	

CONSTRUCTION PLAN			
AUGUSTA WEST PARKWAY/CR 804			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			13-0014

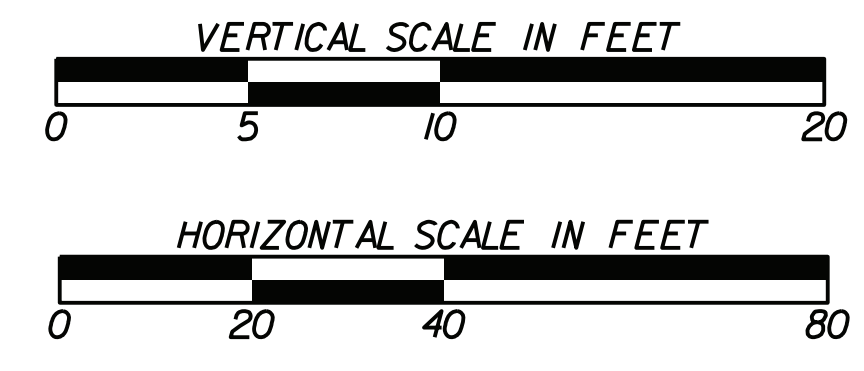
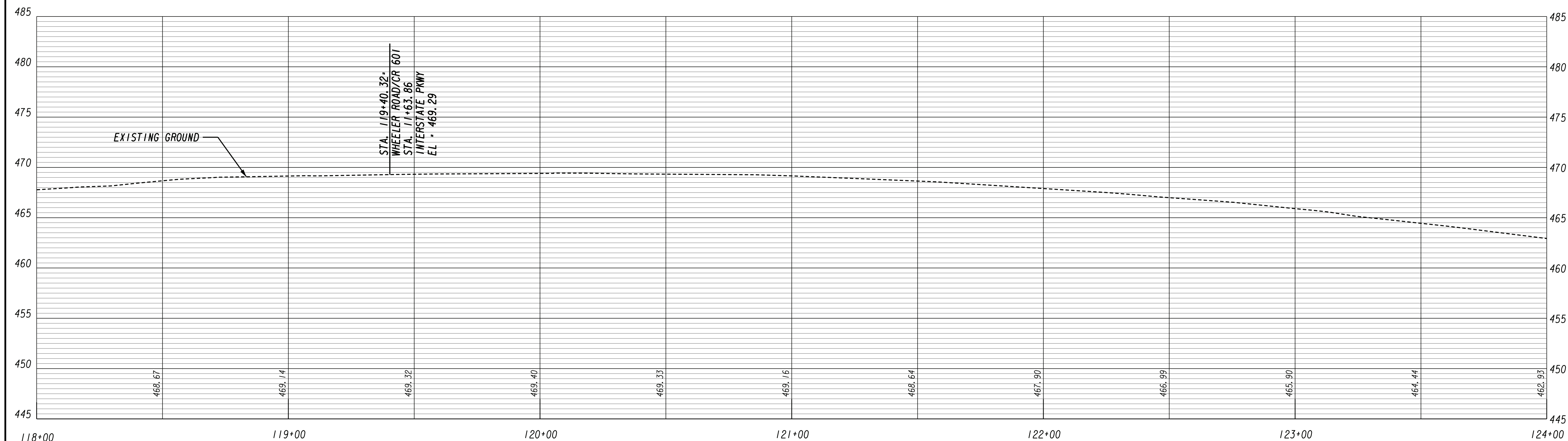
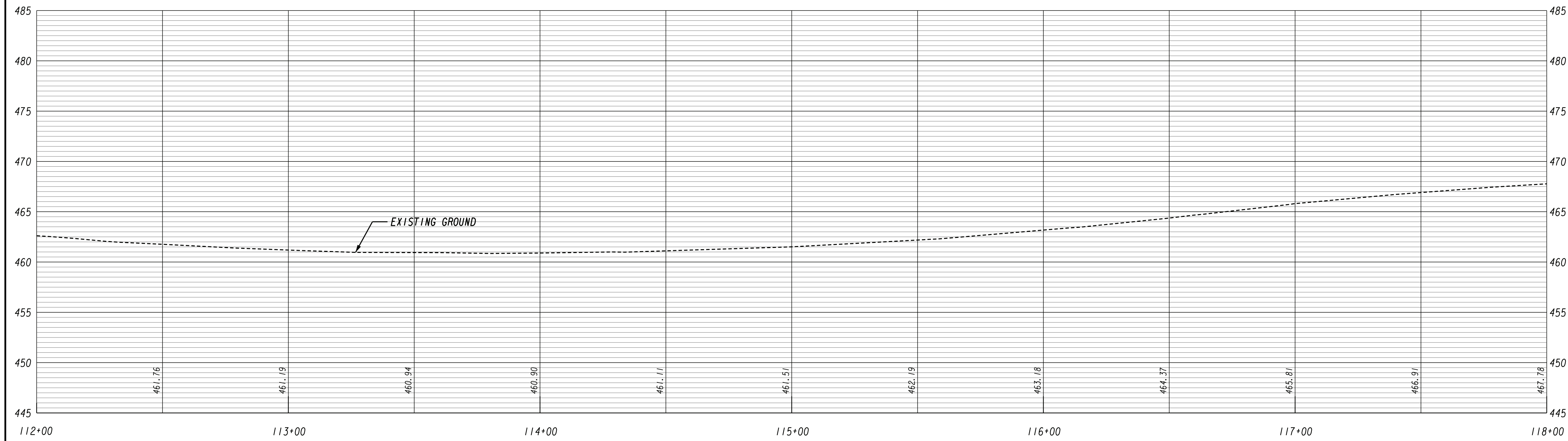
MATCH LINE STA. 35+50 DRAWING No. 13-0011





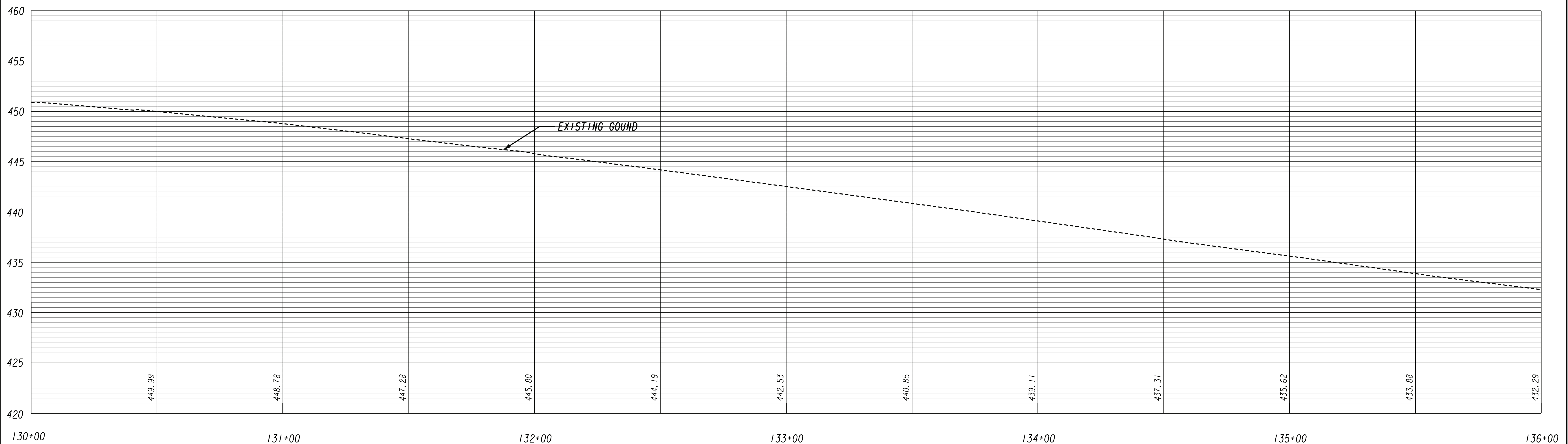
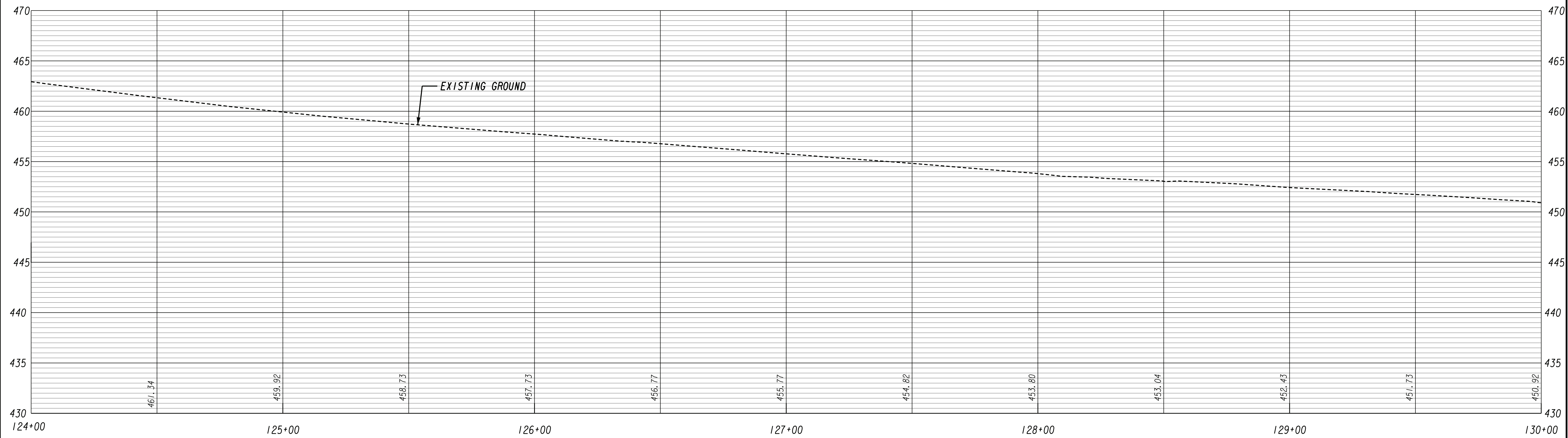
REVISION DATES		MAINLINE PROFILE	
NO.	DATE	WHEELER ROAD/CR 601	
		CHECKED:	DATE:
		BACKCHECKED:	DATE:
		CORRECTED:	DATE:
		VERIFIED:	DATE:

DRAWING No. 15-0001

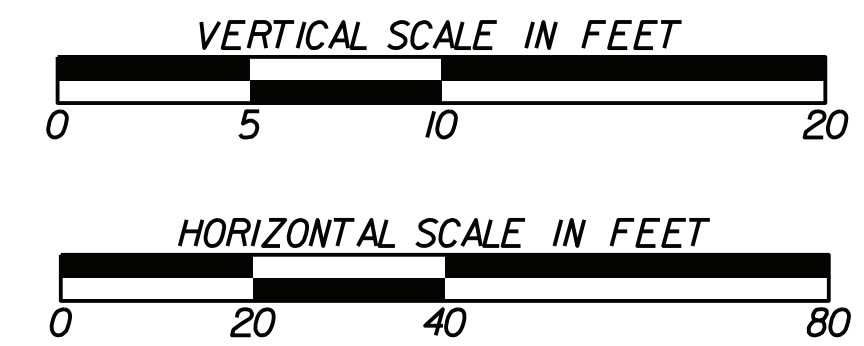


REVISION DATES	

MAINLINE PROFILE			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			15-0002

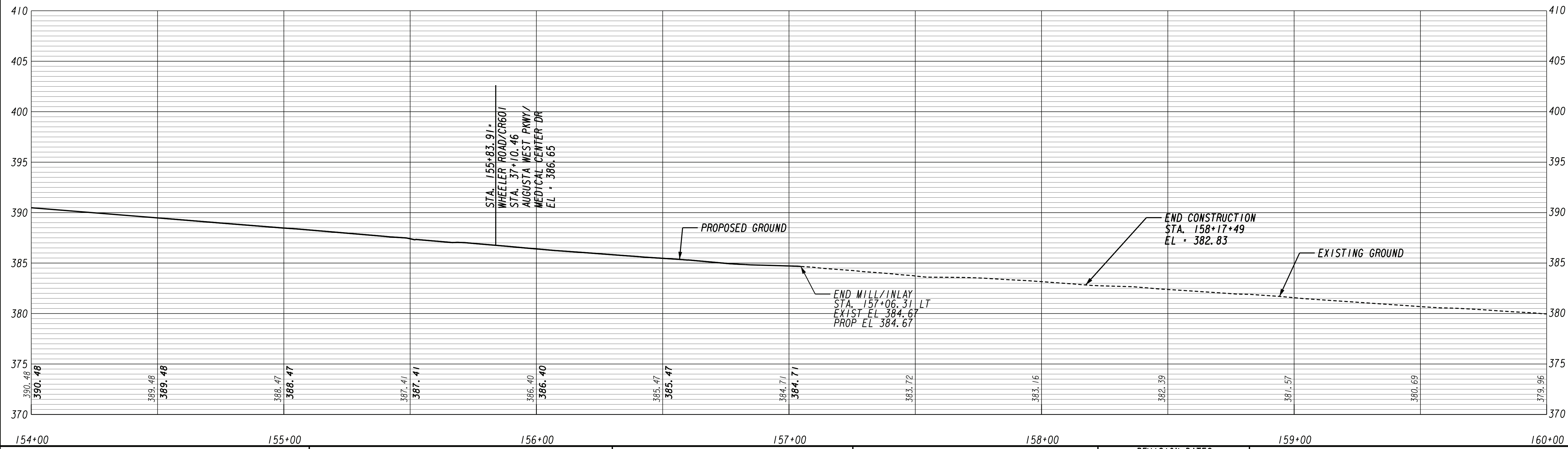
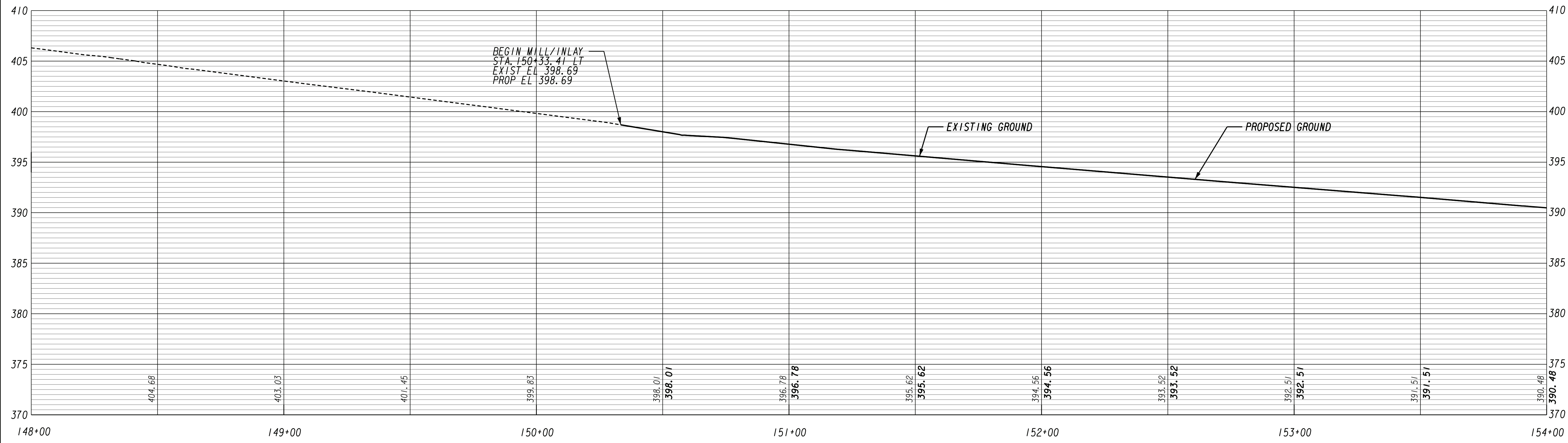


**HUSSEY GAY BELL**  
 Established 1958

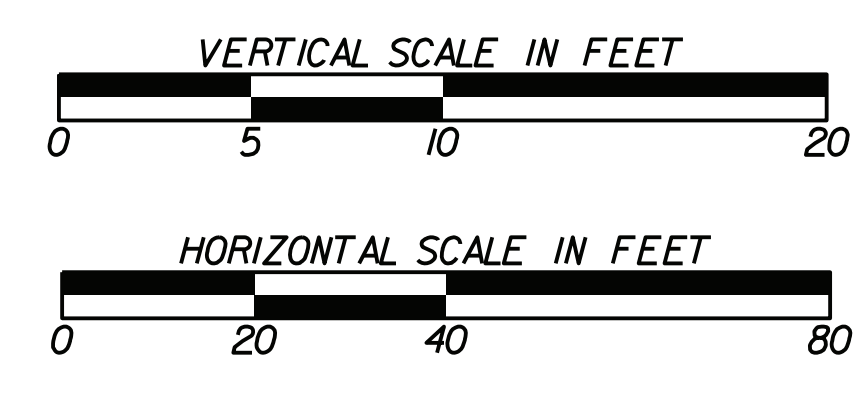


REVISION DATES		MAINLINE PROFILE	
		WHEELER ROAD/CR 601	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	15-0003	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



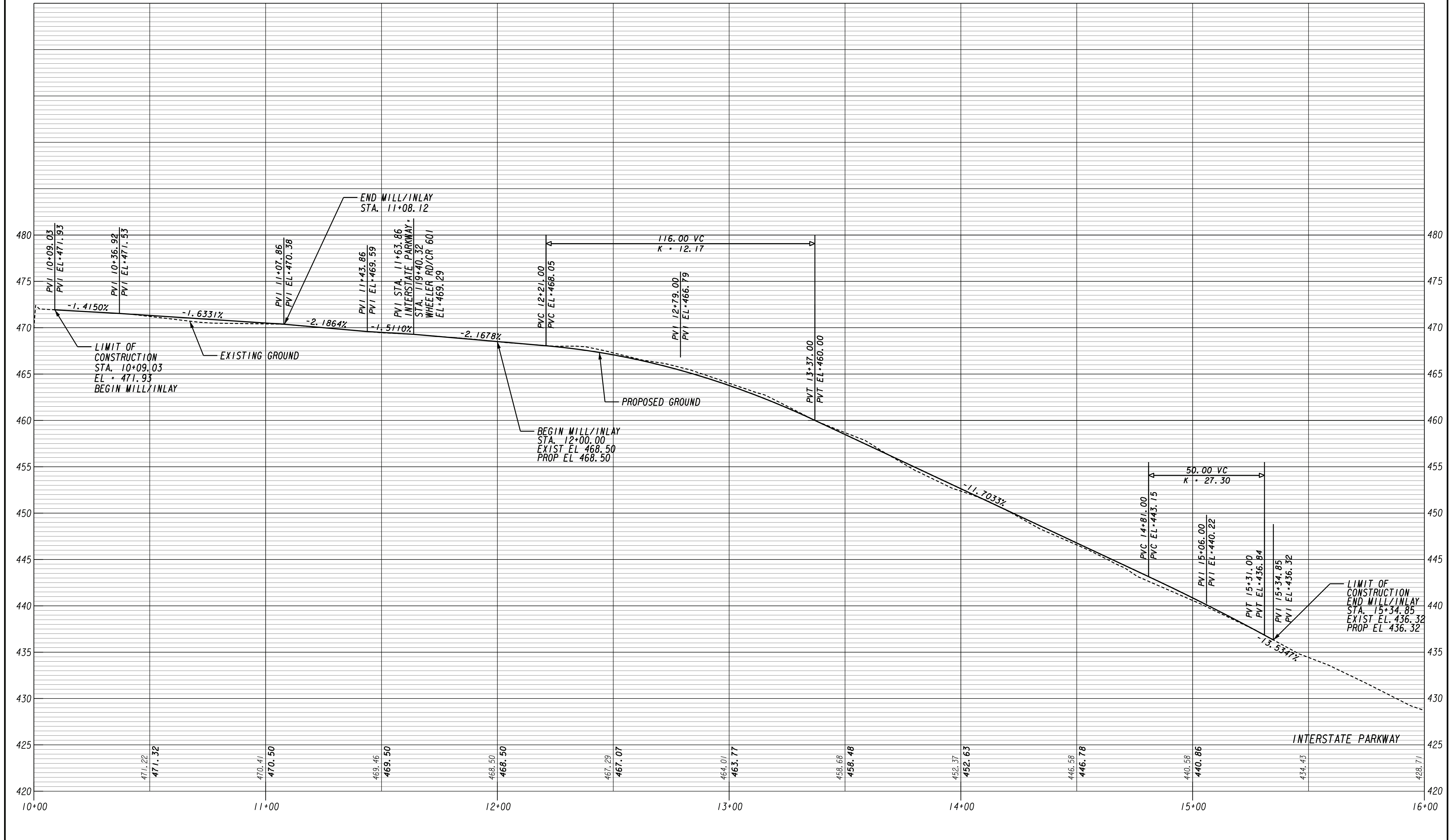


**HUSSEY GAY BELL**  
 Established 1958

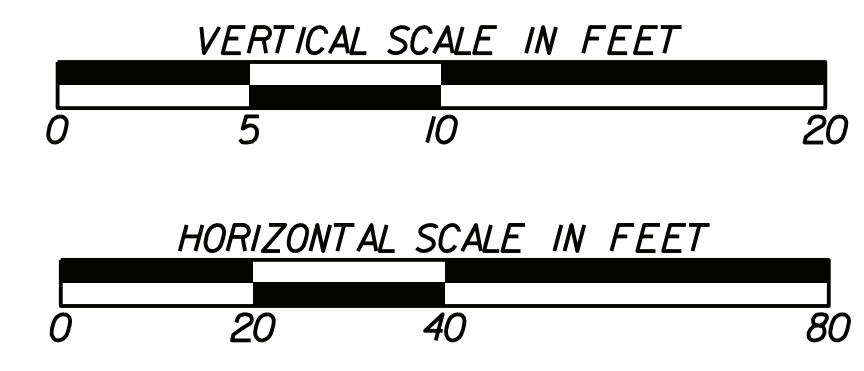


REVISION DATES		MAINLINE PROFILE	
		WHEELER ROAD/CR 601	
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			15-0005



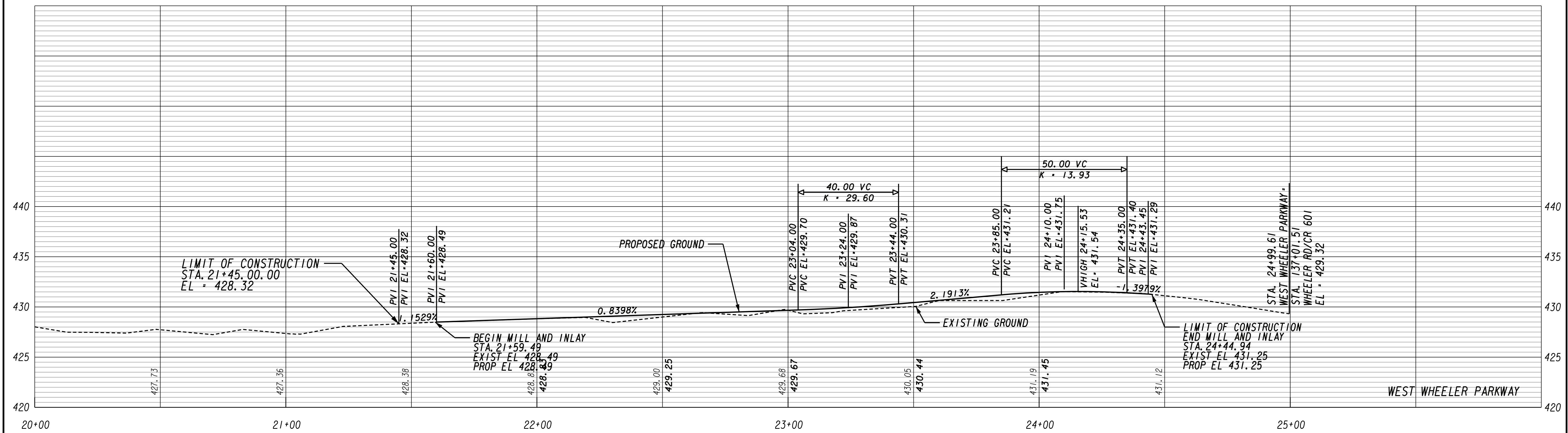


**HUSSEY GAY BELL**  
Established 1958

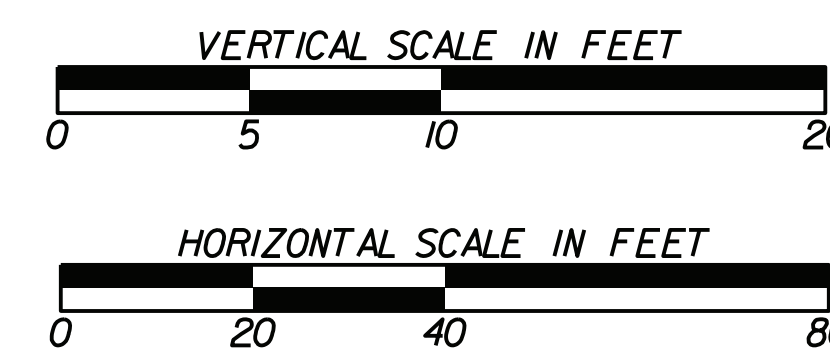


REVISION DATES		CROSSROAD PROFILE	
		INTERSTATE PARKWAY	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	16-0001	
CORRECTED:	DATE:		
VERIFIED:	DATE:		





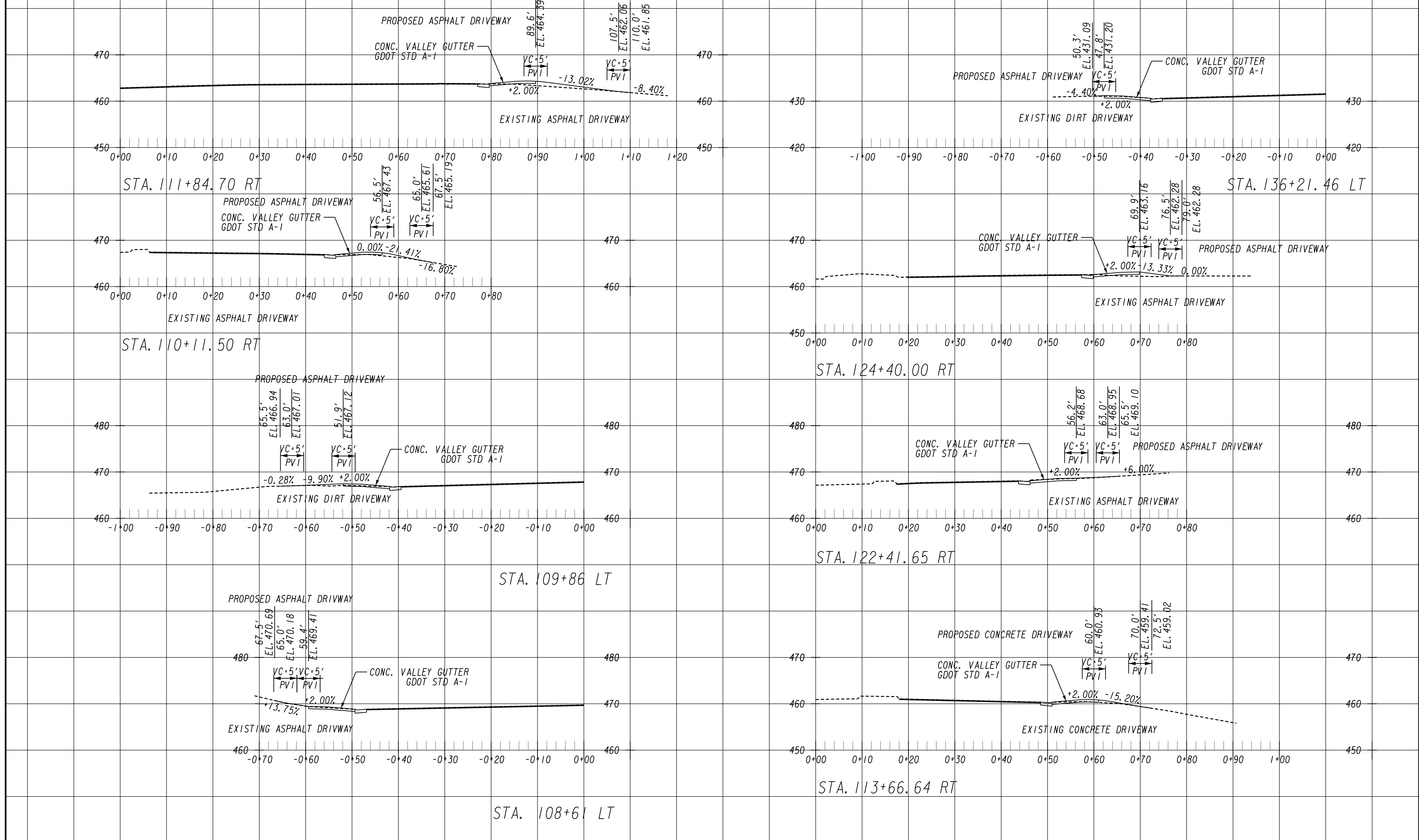
**HUSSEY GAY BELL**  
 Established 1958



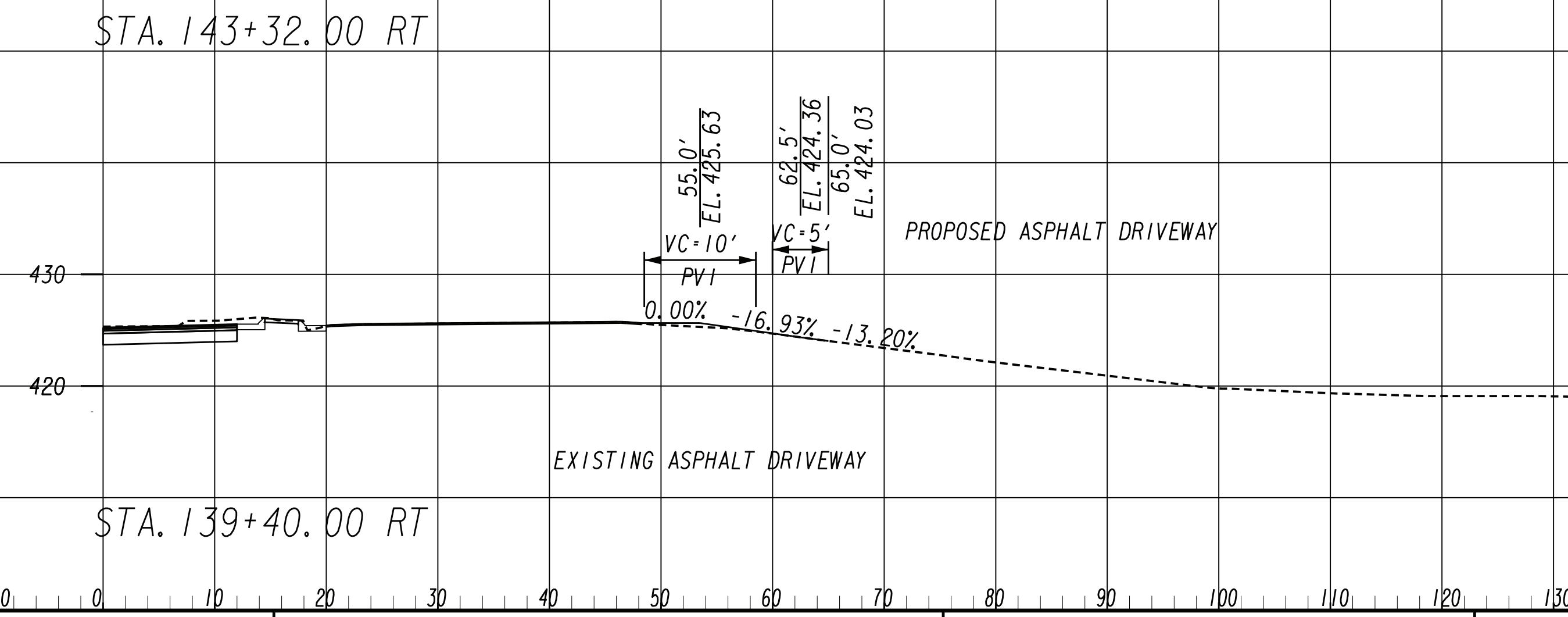
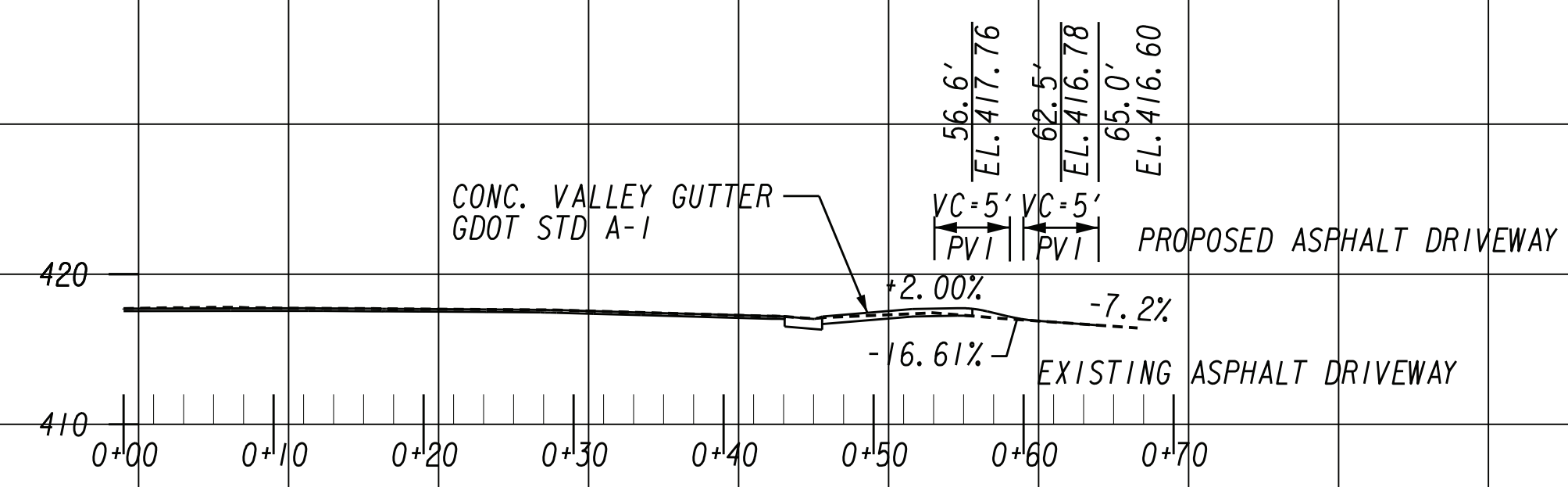
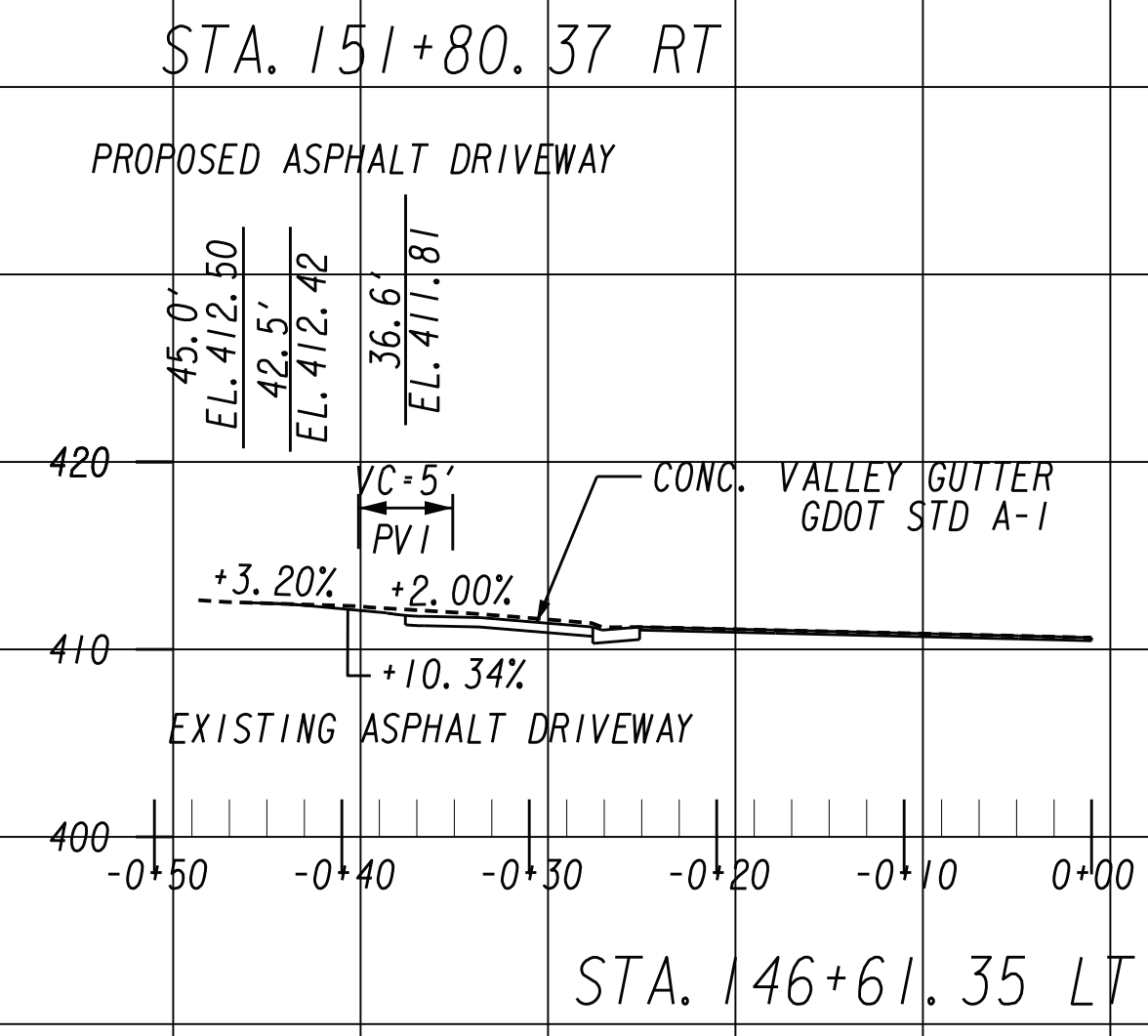
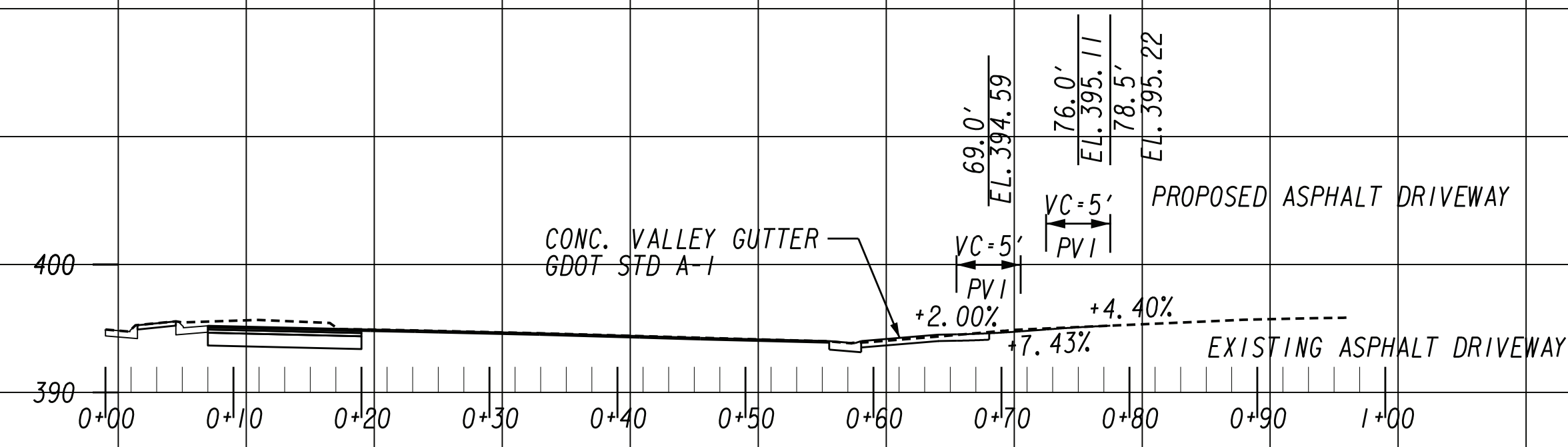
REVISION DATES


**CROSSROAD PROFILE**  
 WEST WHEELER PARKWAY

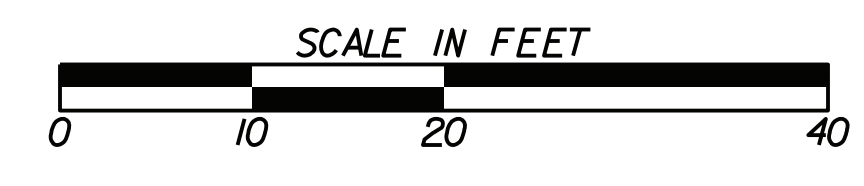
CHECKED:	DATE:	DRAWING No. <b>16-0003</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



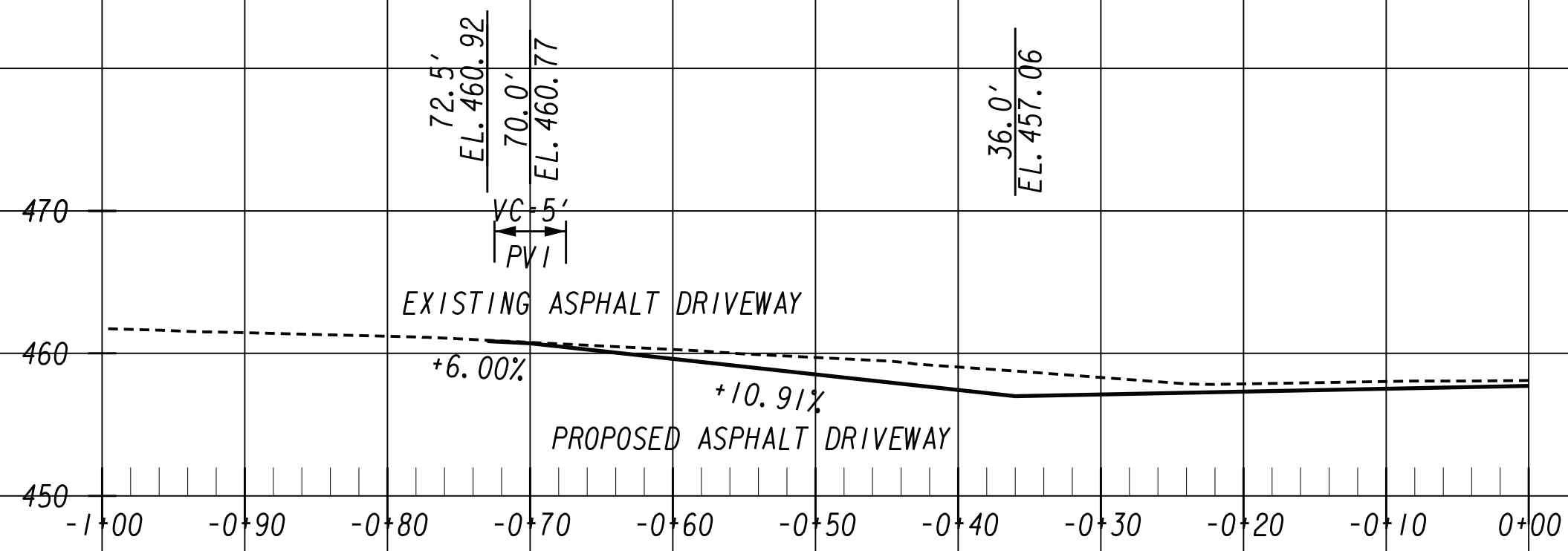
REVISION DATES		DRIVEWAY PROFILE	
		WHEELER ROAD/CR 601	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	17-0001	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



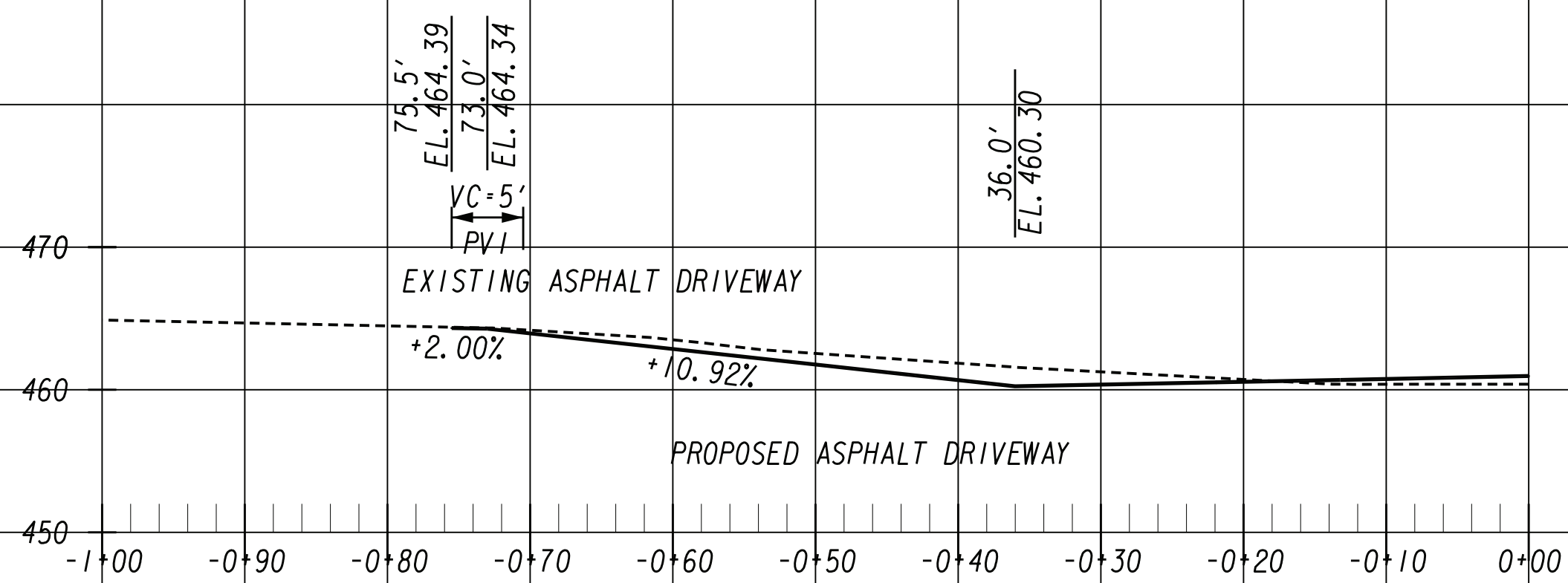
**HUSSEY GAY BELL**  
 Established 1958



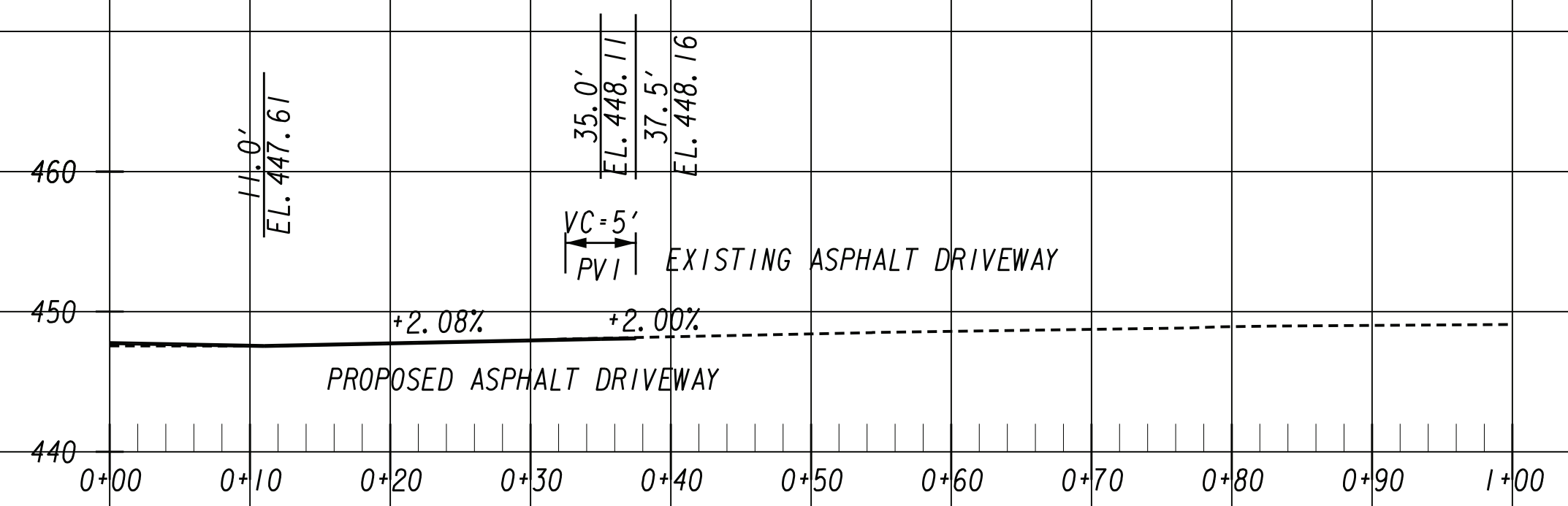
REVISION DATES		DRIVEWAY PROFILE	
		WHEELER ROAD/CR 601	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	17-0002	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



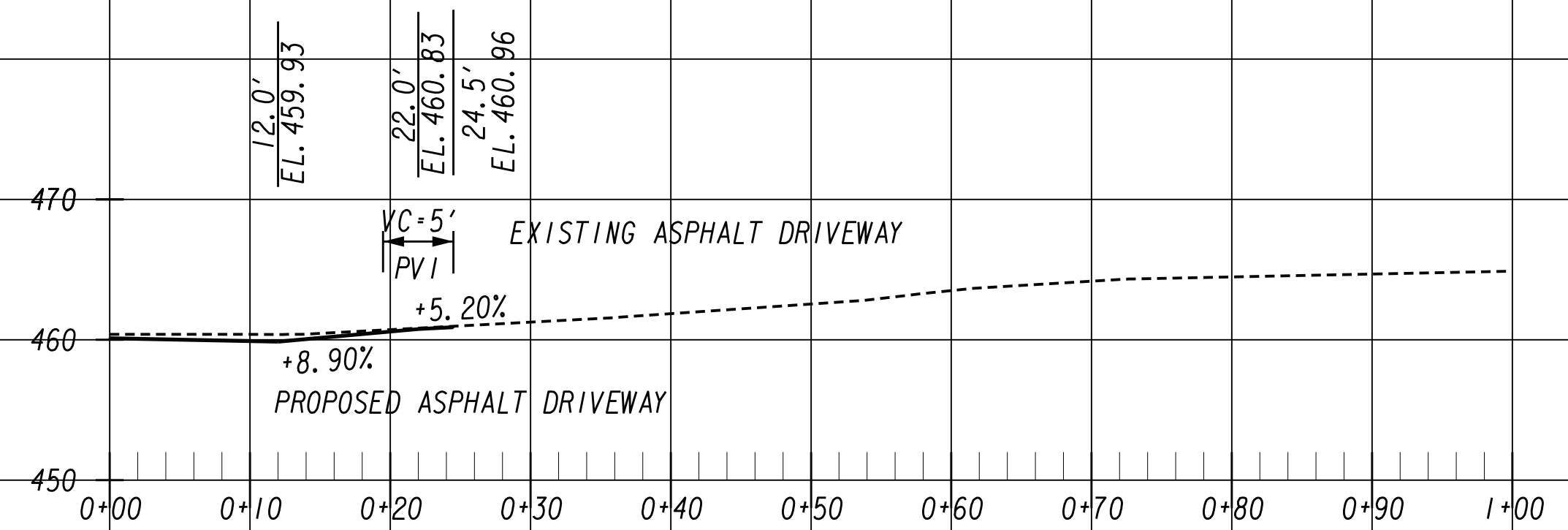
STA. 13+56 LT



STA. 13+28 LT

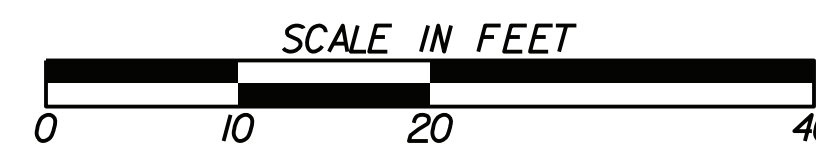


STA. 14+41 RT



STA. 13+34 RT

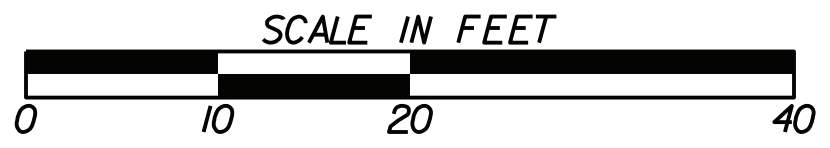
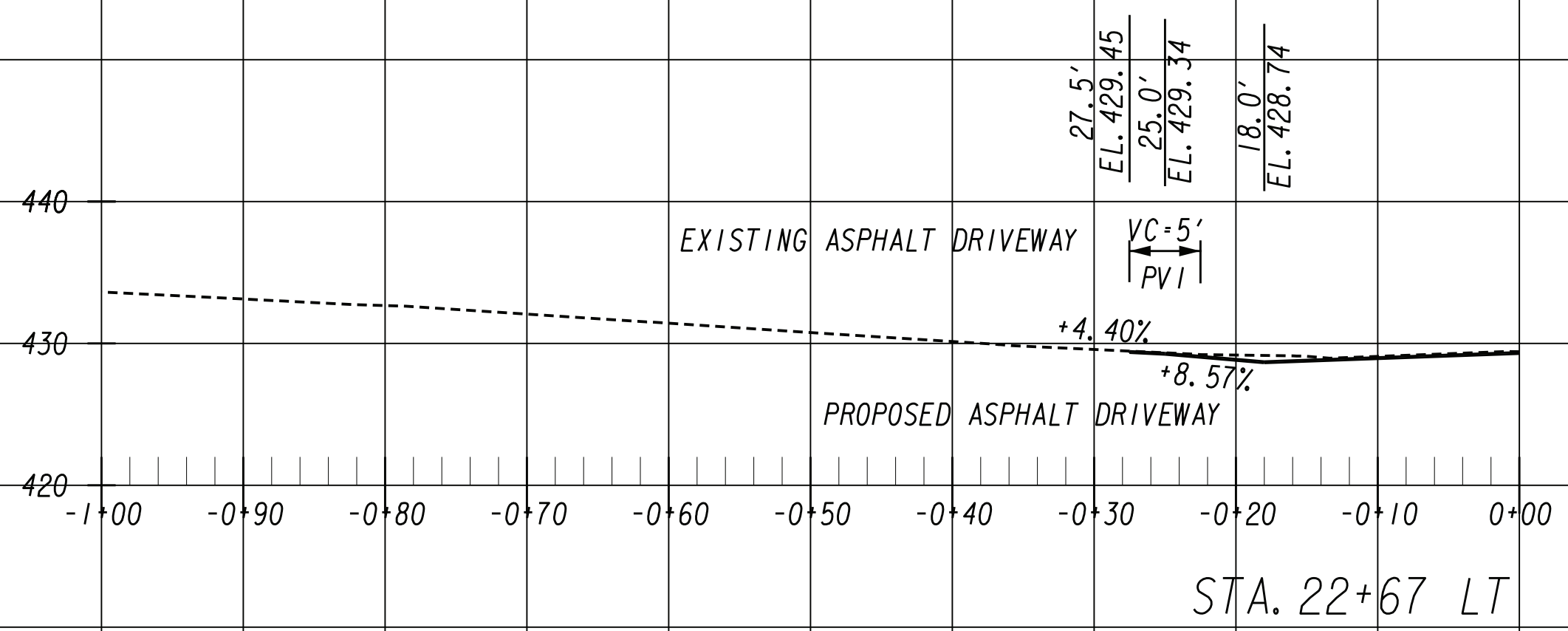
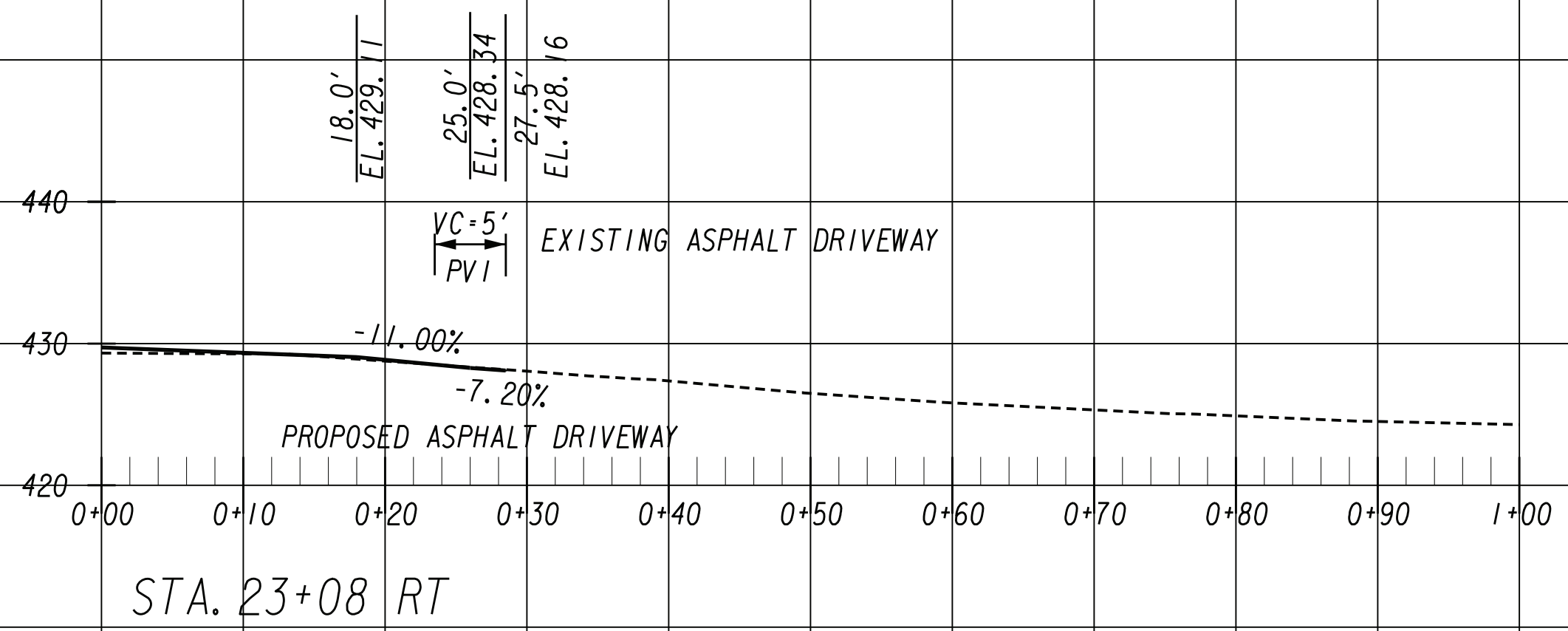
**HUSSEY GAY BELL**  
Established 1958



REVISION DATES

**DRIVEWAY PROFILE**  
INTERSTATE PARKWAY

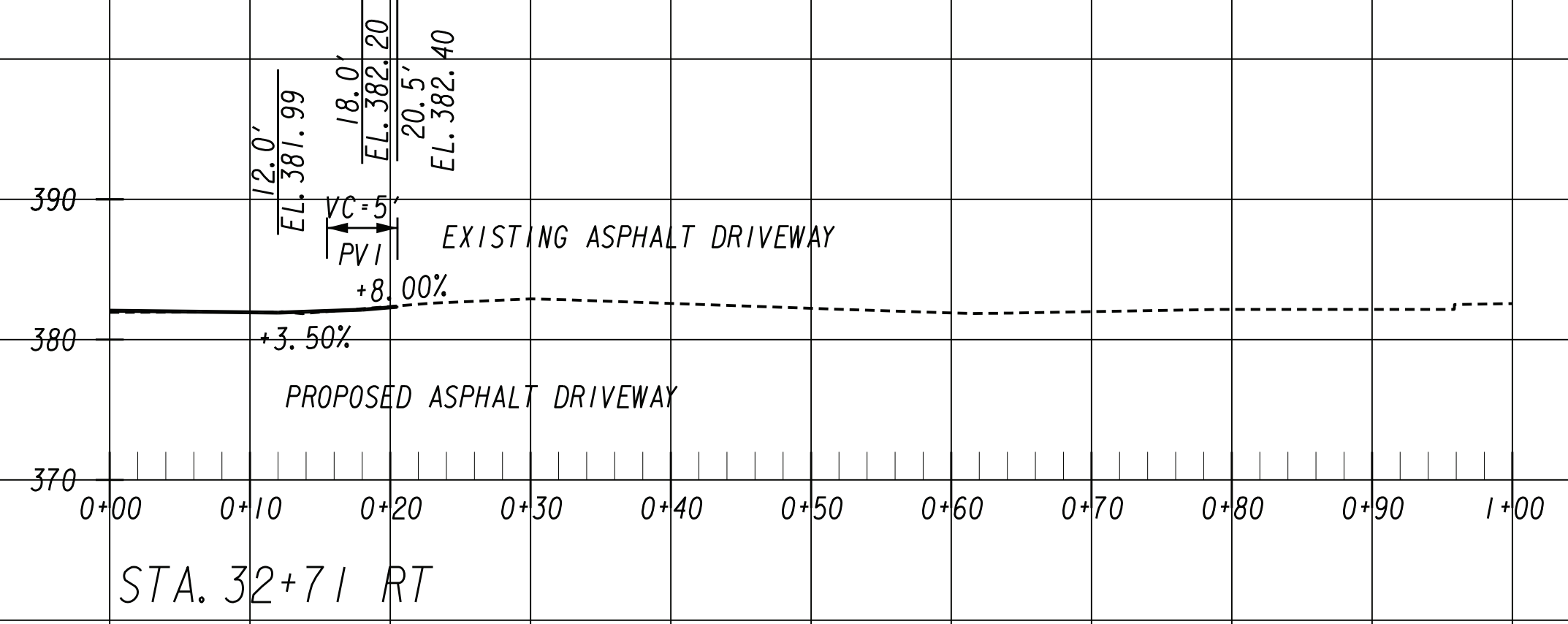
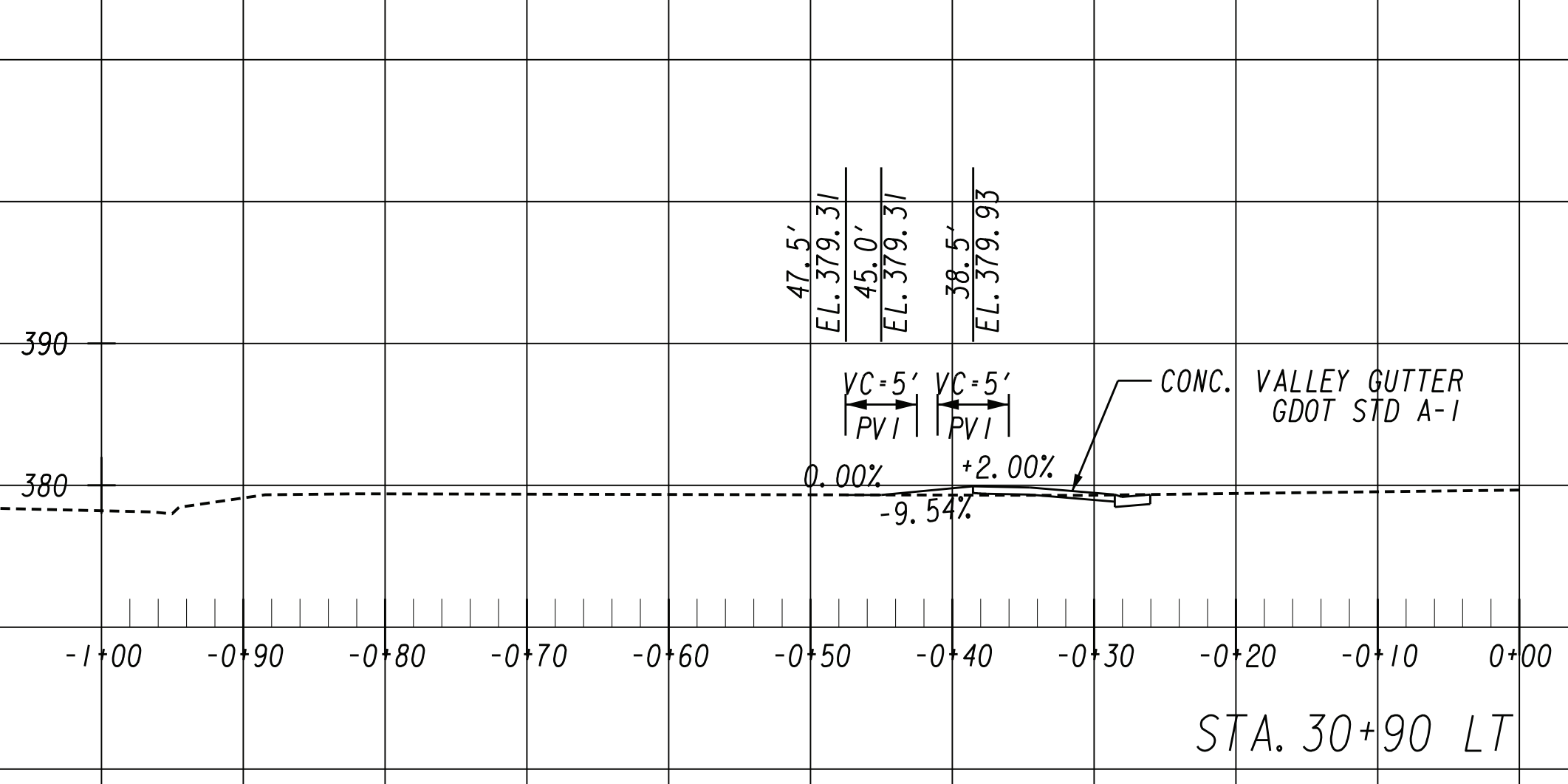
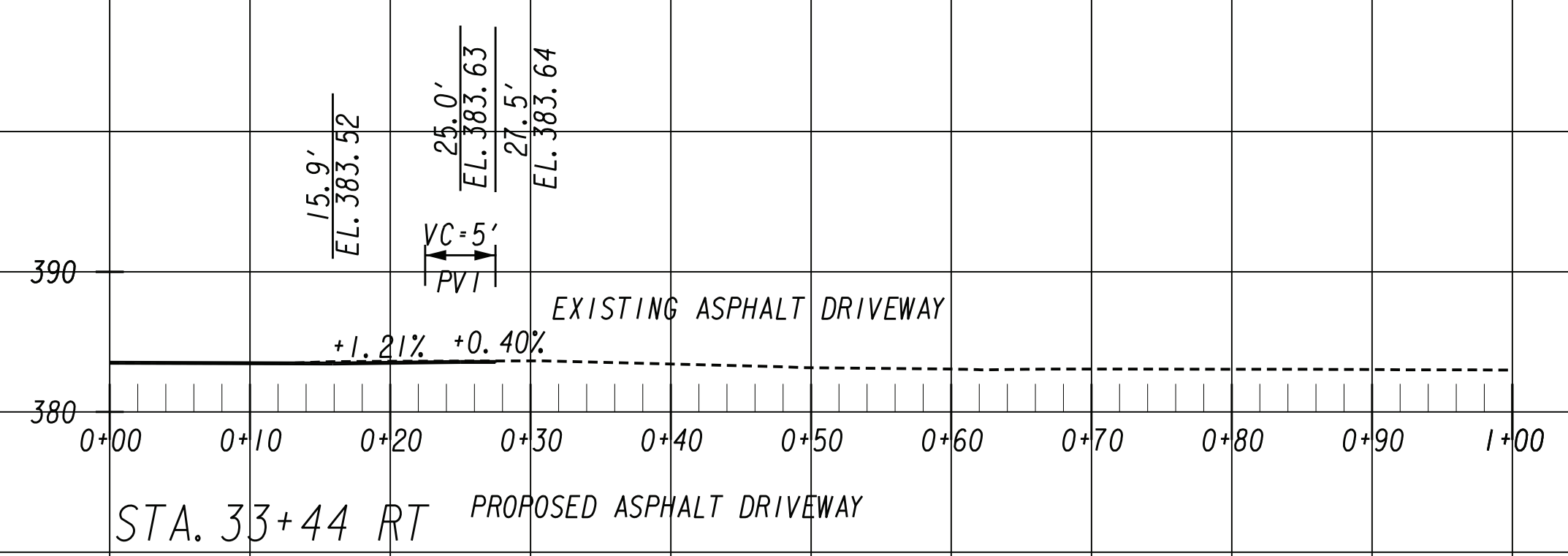
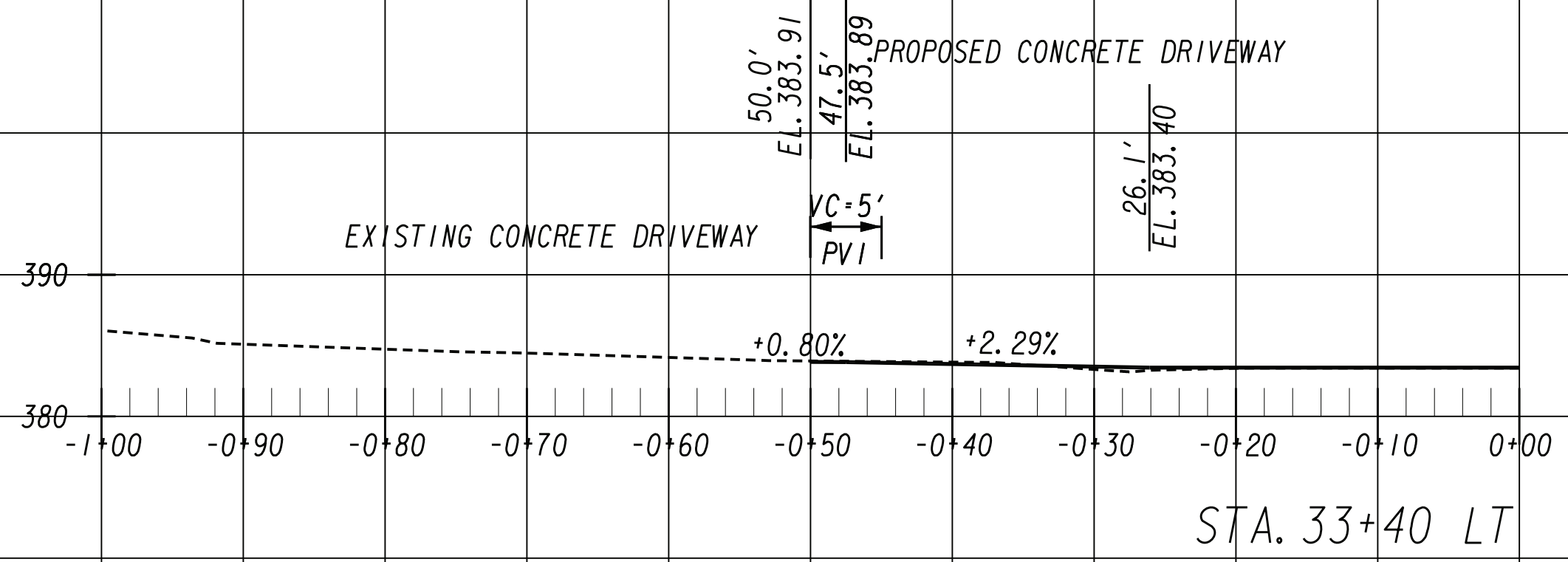
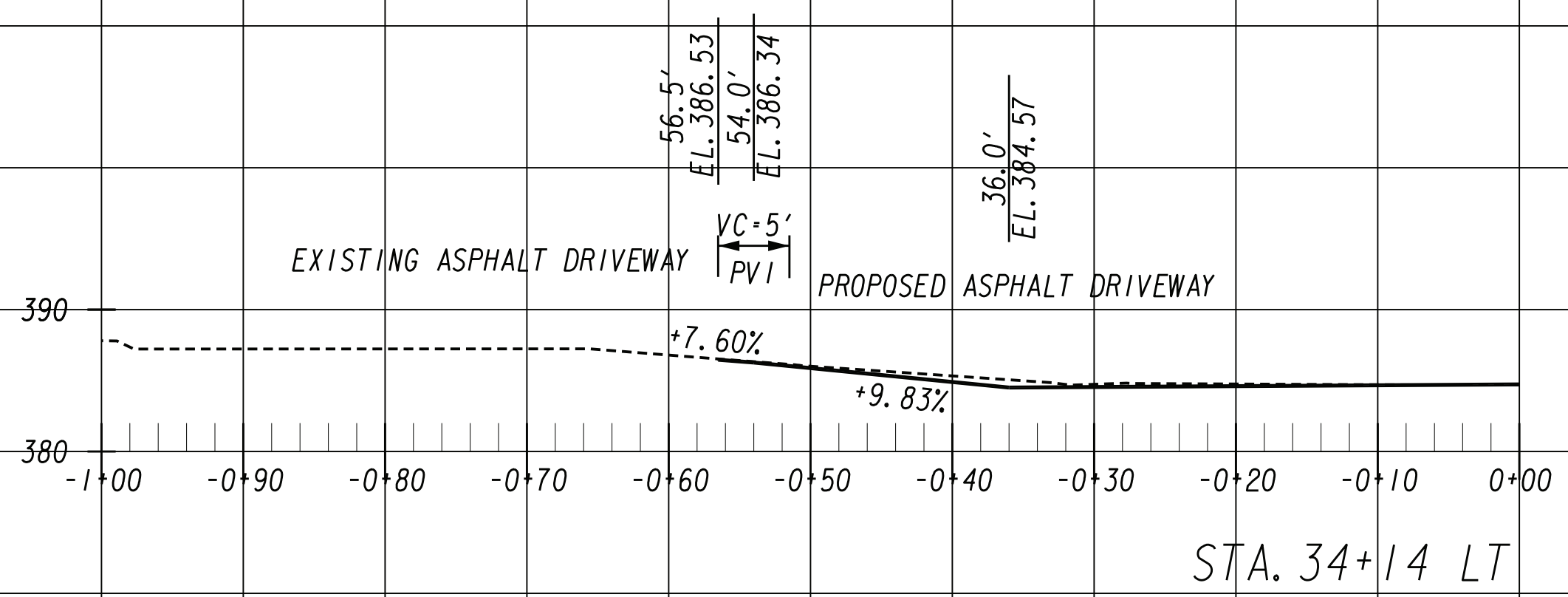
CHECKED:	DATE:	DRAWING No. <b>17-0003</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



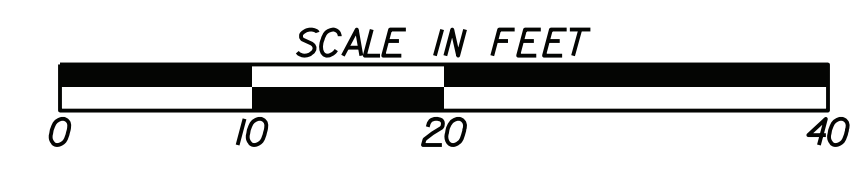
REVISION DATES	

**DRIVEWAY PROFILE**  
 WEST WHEELER PARKWAY

CHECKED:	DATE:	DRAWING No. <b>17-0004</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
Established 1958

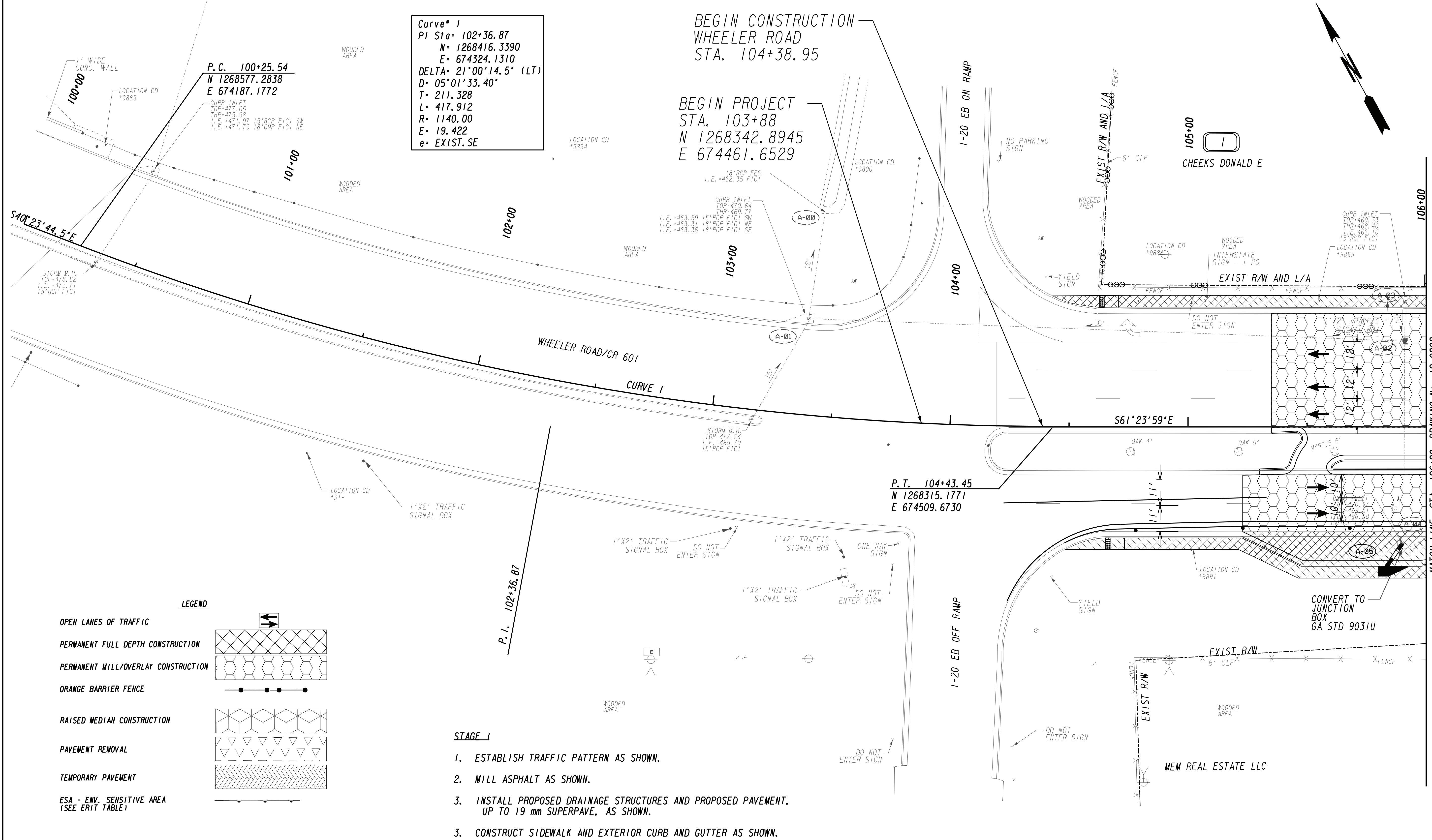


REVISION DATES		DATE	

DRIVEWAY PROFILE		DRAWING No.	
AUGUSTA WEST PARKWAY / MEDICAL CENTER DRIVEWAY		17-0005	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	17-0005	
CORRECTED:	DATE:		
VERIFIED:	DATE:		





**Curve 1**  
 PI Sta 102+36.87  
 N 1268416.3390  
 E 674324.1310  
 DELTA 21°00'14.5" (LT)  
 D 05°01'33.40"  
 T 211.328  
 L 417.912  
 R 1140.00  
 E 19.422  
 e EXIST. SE

**LEGEND**

OPEN LANES OF TRAFFIC	
PERMANENT FULL DEPTH CONSTRUCTION	
PERMANENT MILL/OVERLAY CONSTRUCTION	
ORANGE BARRIER FENCE	
RAISED MEDIAN CONSTRUCTION	
PAVEMENT REMOVAL	
TEMPORARY PAVEMENT	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	

- STAGE 1**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO 19 mm SUPERPAVE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.

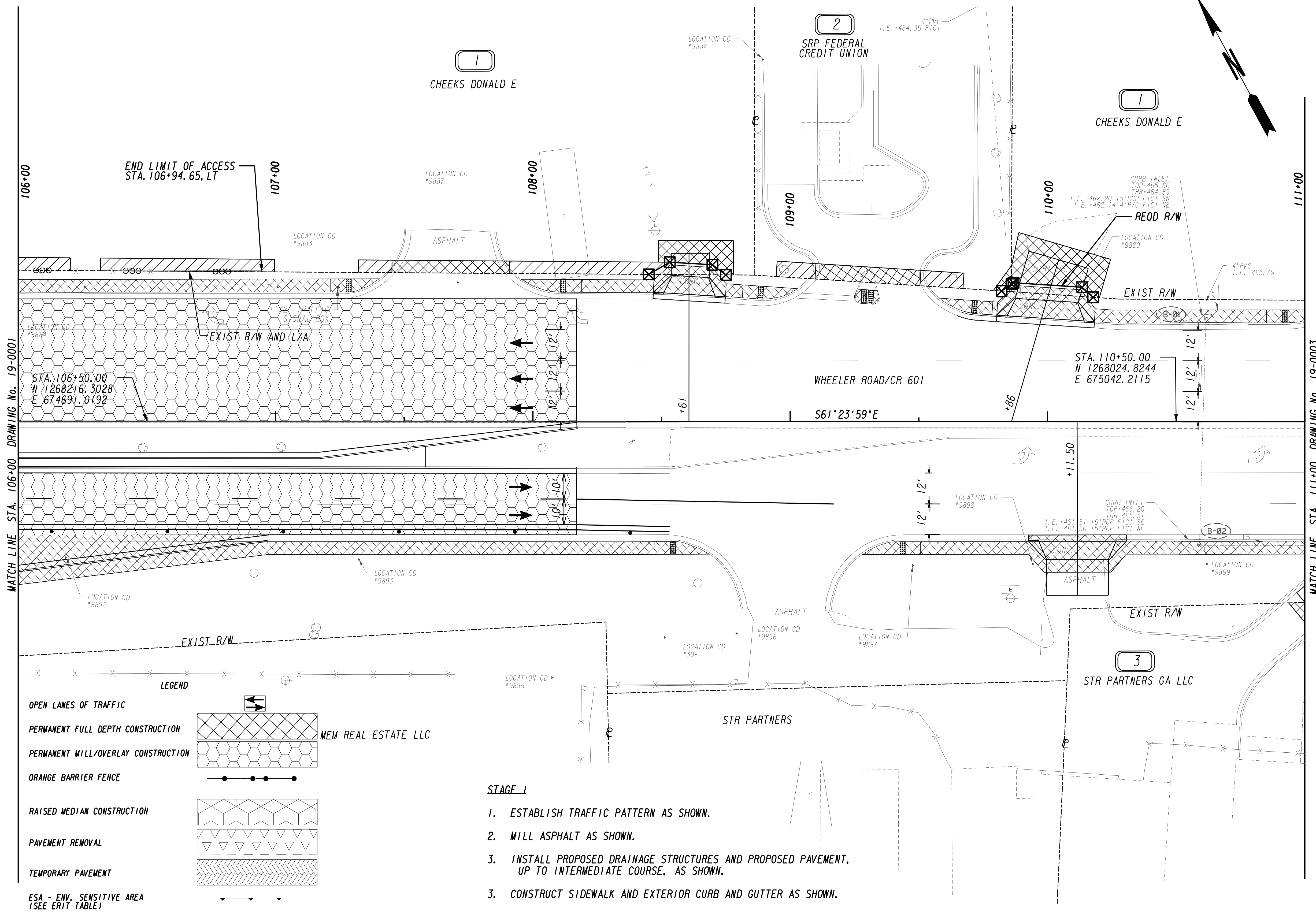
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 --- ORANGE BARRIER FENCE  
 --- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)



REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE 1			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	19-0001	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

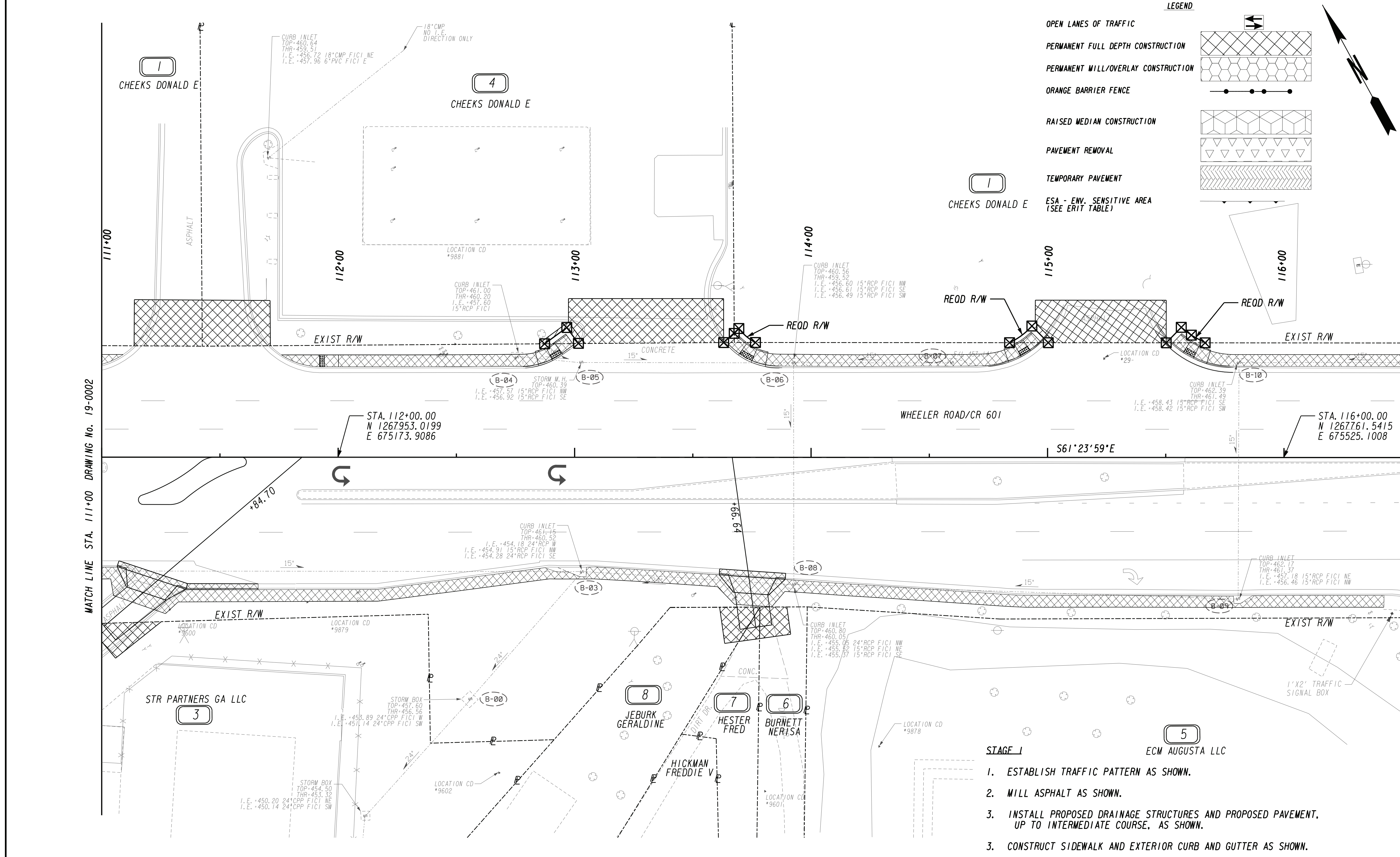
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 ---●---●--- ORANGE BARRIER FENCE  
 ---▲---▲--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE I			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			19-0002



**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE I**  
 ECM AUGUSTA LLC
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO INTERMEDIATE COURSE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

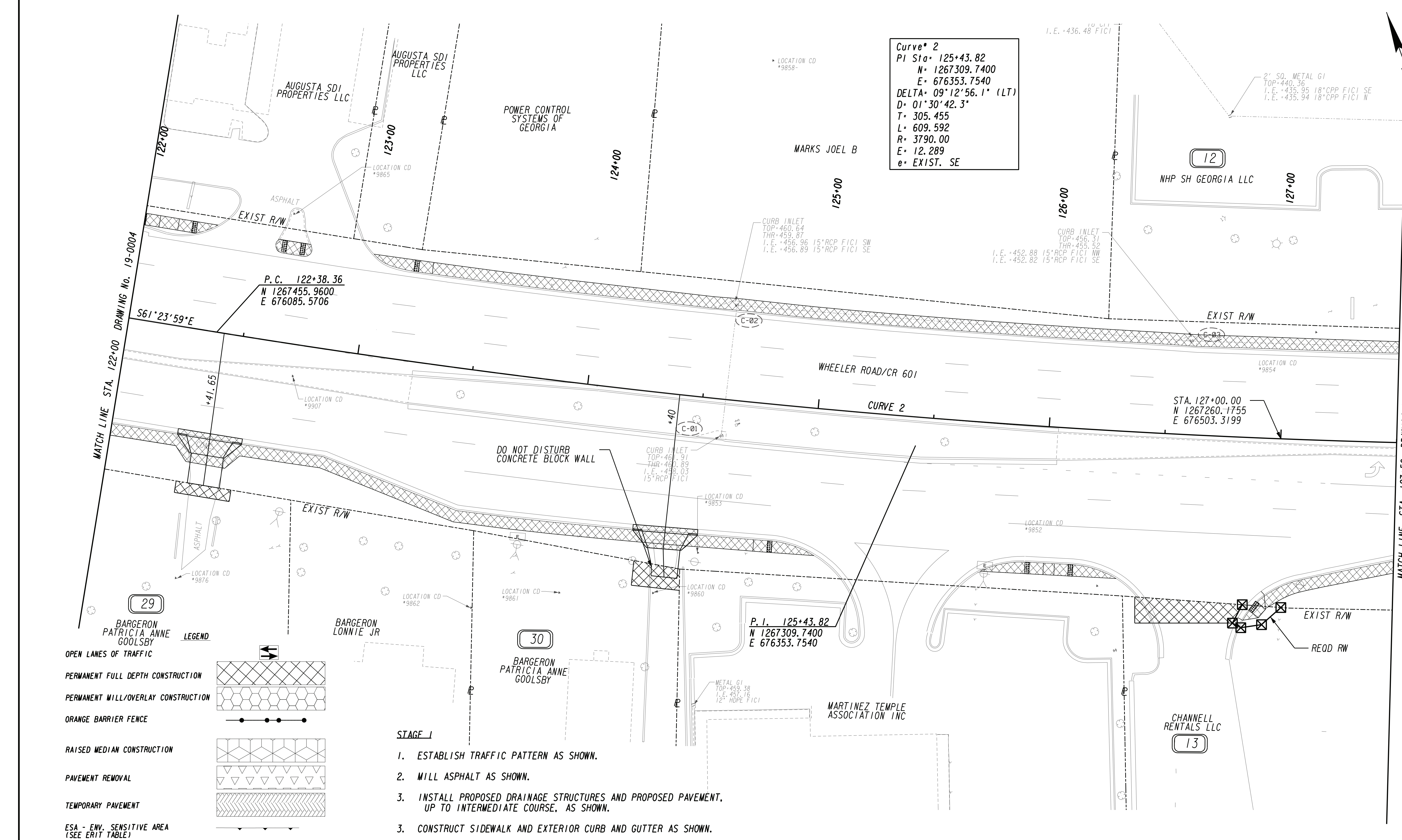
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---@--- REQ'D LIMIT OF ACCESS & R/W  
 ---@--- ORANGE BARRIER FENCE  
 ---@--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE I			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			19-0003





Curve\* 2  
 PI Sta: 125+43.82  
 N: 1267309.7400  
 E: 676353.7540  
 DELTA: 09°12'56.1" (LT)  
 D: 01°30'42.3"  
 T: 305.455  
 L: 609.592  
 R: 3790.00  
 E: 12.289  
 e: EXIST. SE

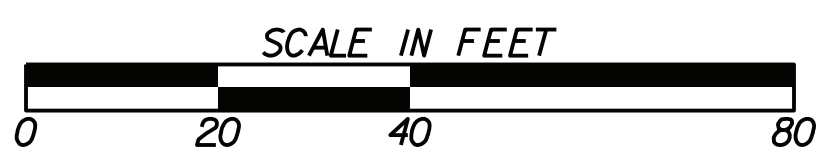
**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE I**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO INTERMEDIATE COURSE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.

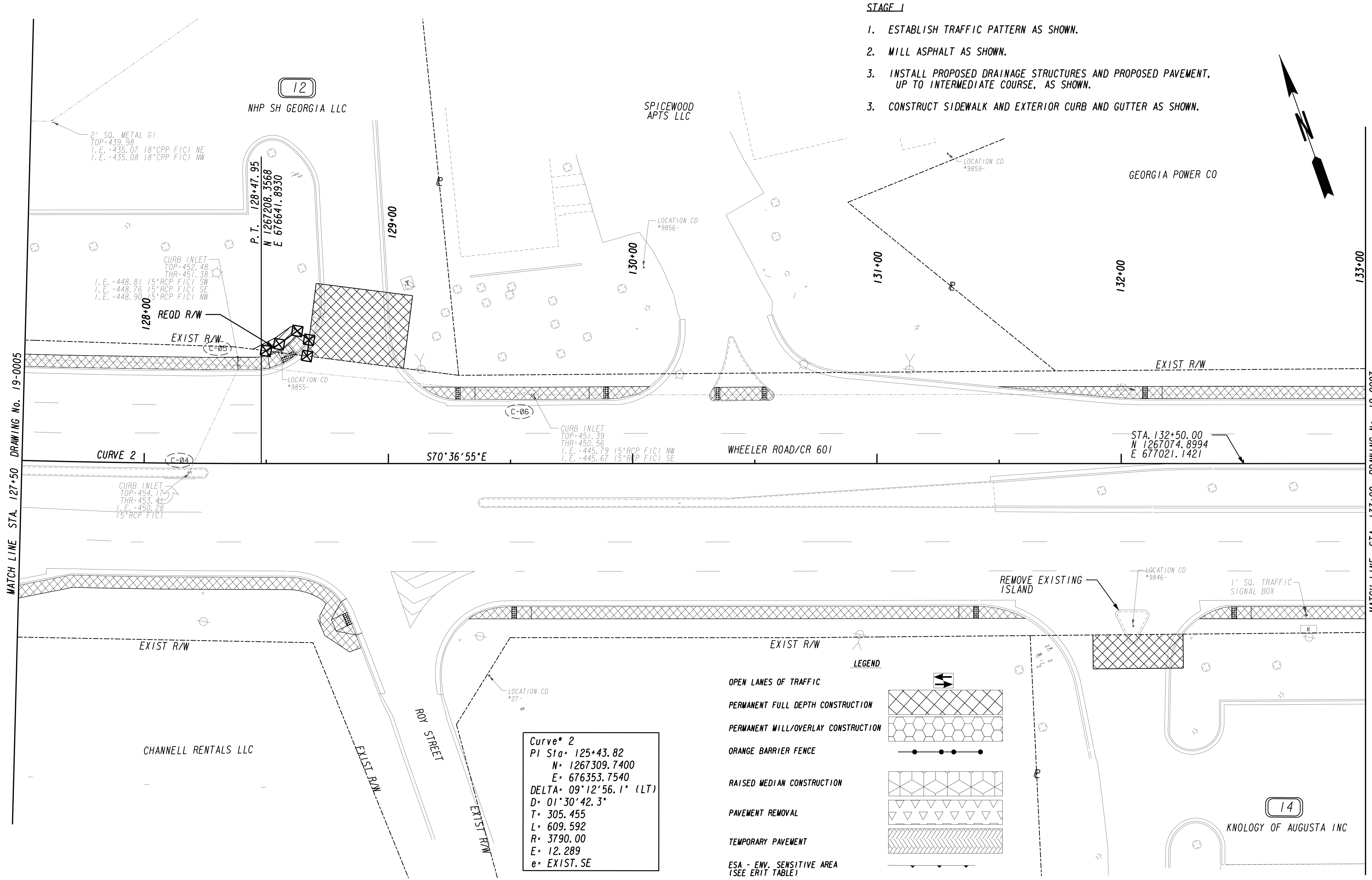
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

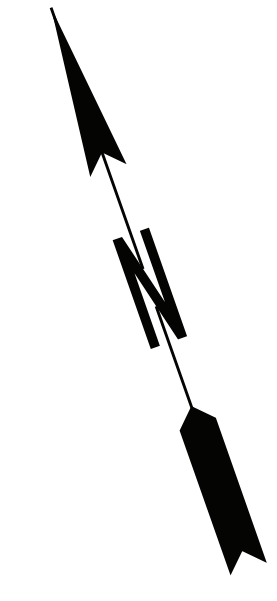


REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE I			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			19-0005



- STAGE 1**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO INTERMEDIATE COURSE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.



MATCH LINE STA. 127+50 DRAWING No. 19-0005

MATCH LINE STA. 133+00 DRAWING No. 19-0007

**Curve\* 2**  
 PI Sta= 125+43.82  
 N= 1267309.7400  
 E= 676353.7540  
 DELTA= 09°12'56.1" (LT)  
 D= 01°30'42.3"  
 T= 305.455  
 L= 609.592  
 R= 3790.00  
 E= 12.289  
 e= EXIST. SE

**LEGEND**

OPEN LANES OF TRAFFIC	
PERMANENT FULL DEPTH CONSTRUCTION	
PERMANENT MILL/OVERLAY CONSTRUCTION	
ORANGE BARRIER FENCE	
RAISED MEDIAN CONSTRUCTION	
PAVEMENT REMOVAL	
TEMPORARY PAVEMENT	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	

PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

BEGIN LIMIT OF ACCESS.....BLA	
END LIMIT OF ACCESS.....ELA	
REQ'D LIMIT OF ACCESS	
REQ'D LIMIT OF ACCESS & R/W	
ORANGE BARRIER FENCE	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	

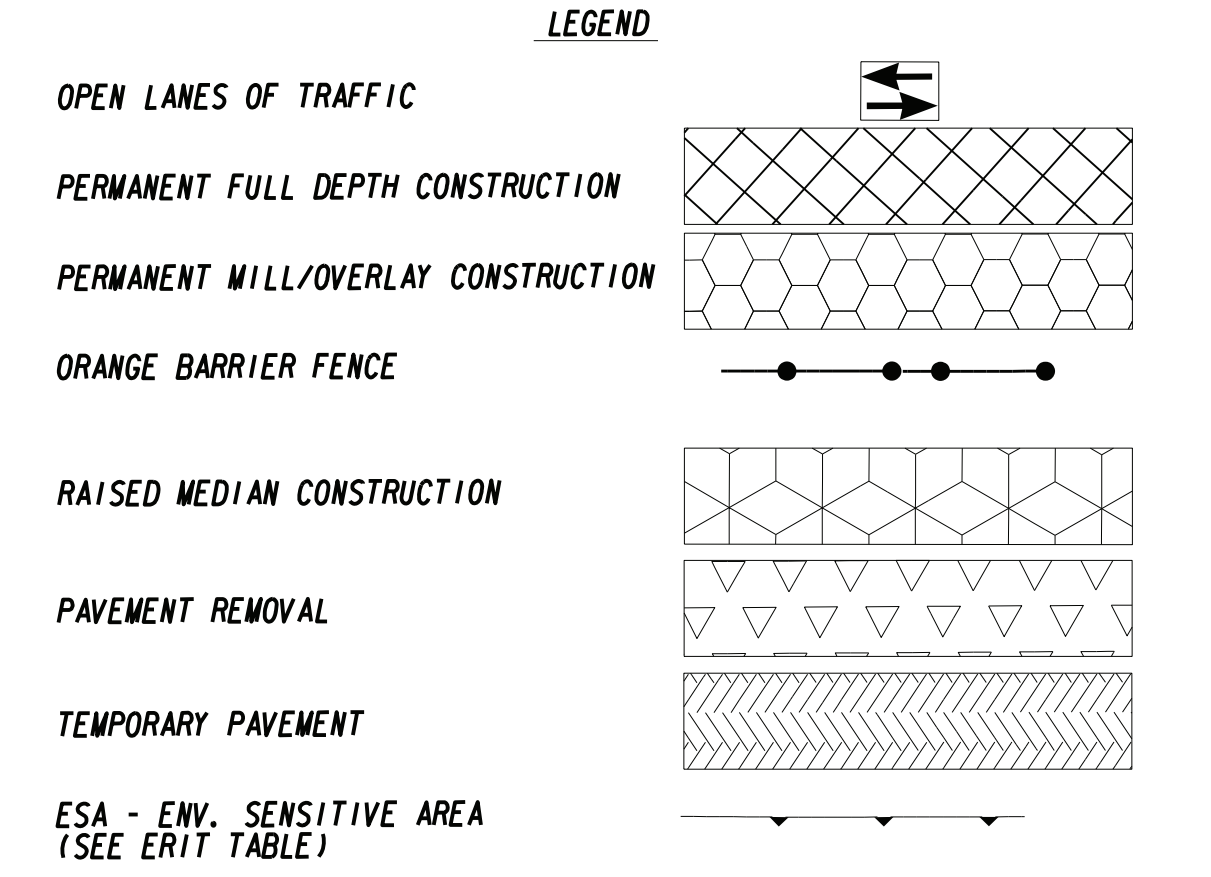


REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 1  
 WHEELER ROAD/CR 601

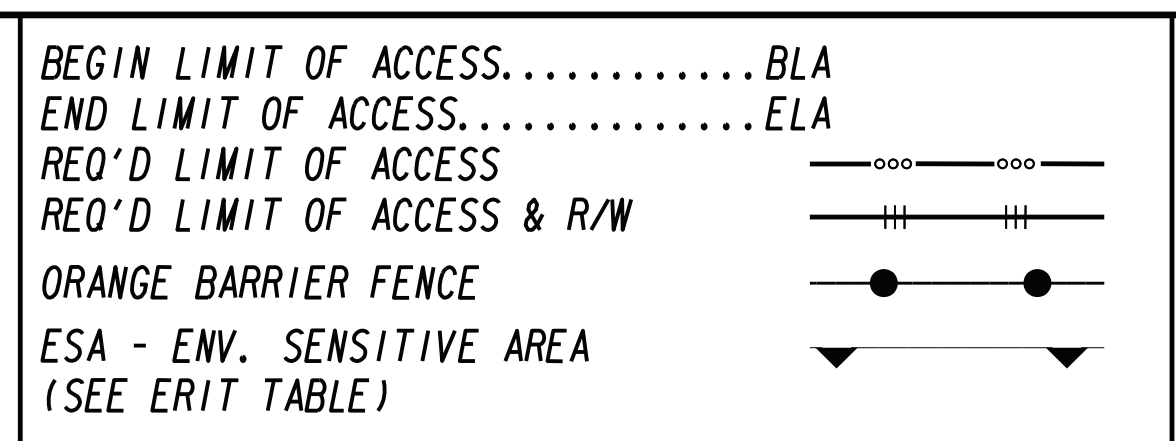
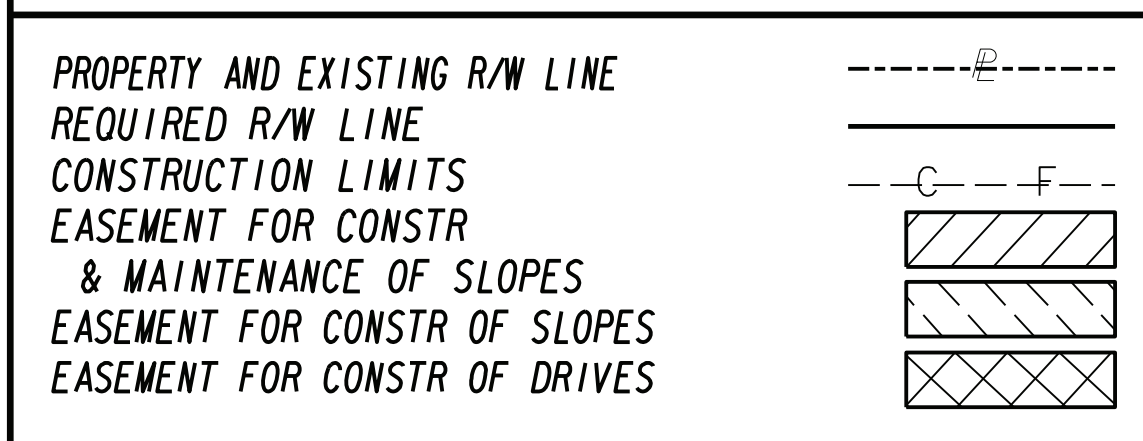
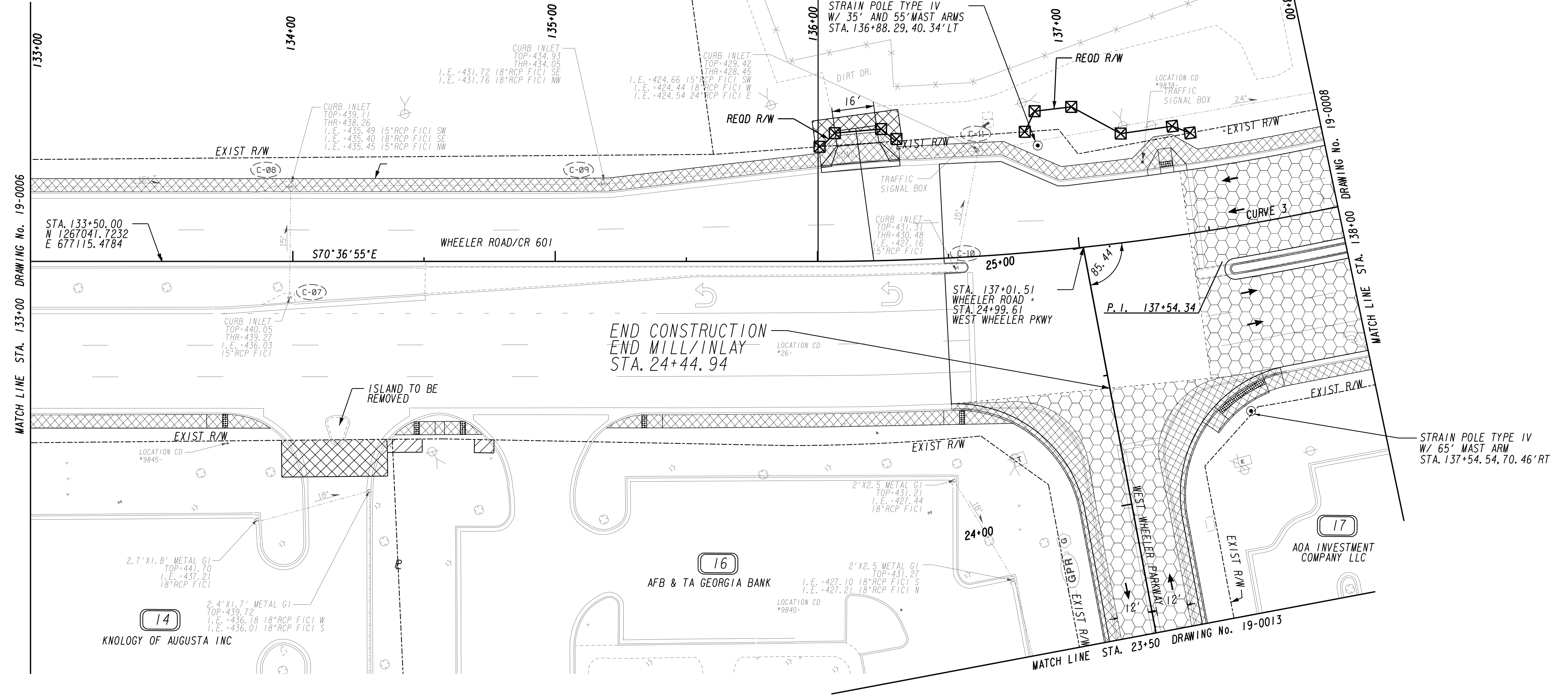
CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**19-0006**



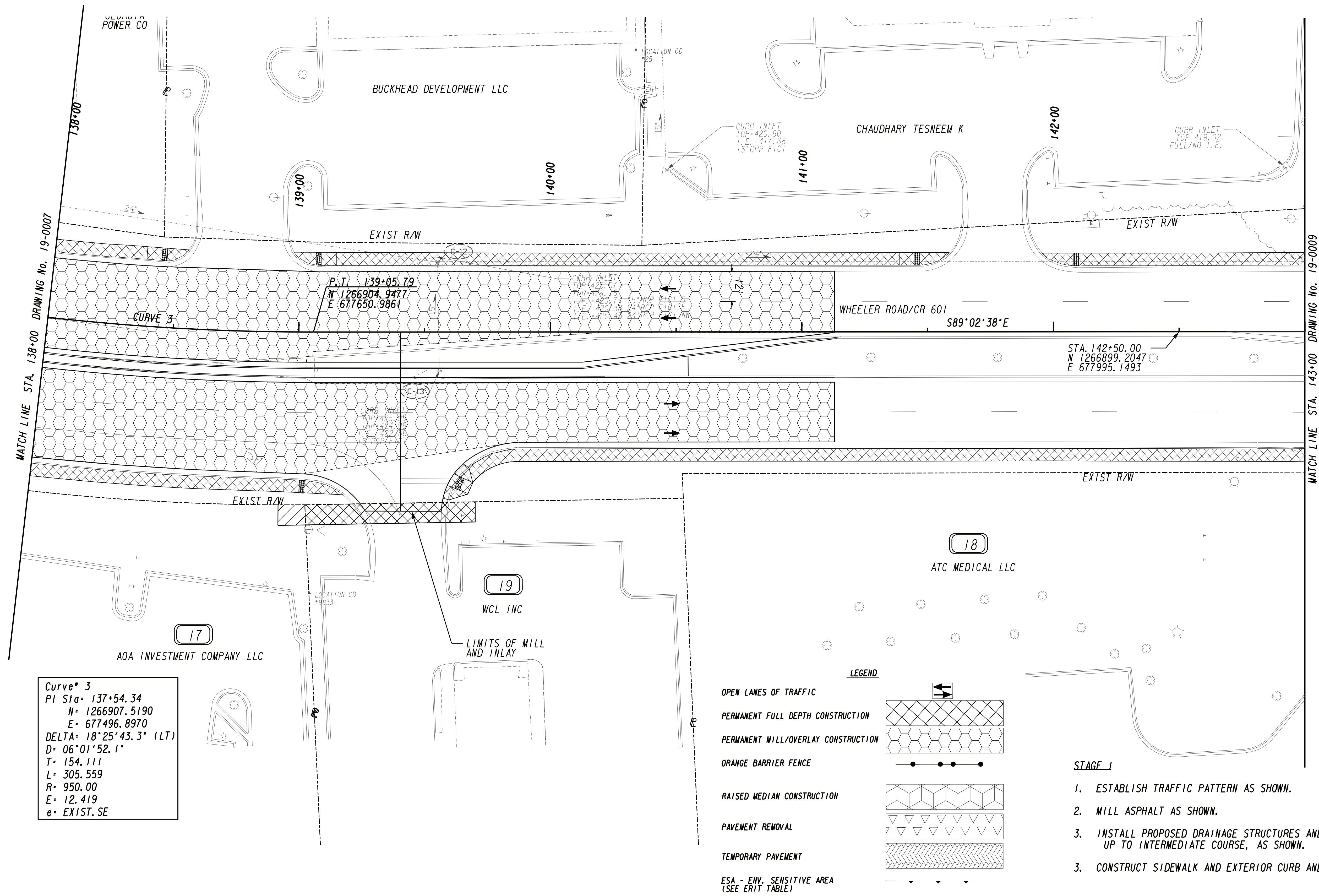
- STAGE I**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO INTERMEDIATE COURSE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.

Curve\* 3  
 PI Sta\* 137+54.34  
 N\* 1266907.5190  
 E\* 677496.8970  
 DELTA\* 18°25'43.3" (LT)  
 D\* 06°01'52.1"  
 T\* 154.111  
 L\* 305.559  
 R\* 950.00  
 E\* 12.419  
 e\* EXIST. SE



REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE I			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			19-0007



**Curve\* 3**  
 PI Sta: 137+54.34  
 N: 1266907.5190  
 E: 677496.8970  
 DELTA: 18°25'43.3" (LT)  
 D: 06°01'52.1"  
 T: 154.111  
 L: 305.559  
 R: 950.00  
 E: 12.419  
 e: EXIST. SE

**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 1**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO INTERMEDIATE COURSE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 ---@--- ORANGE BARRIER FENCE  
 ---@--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

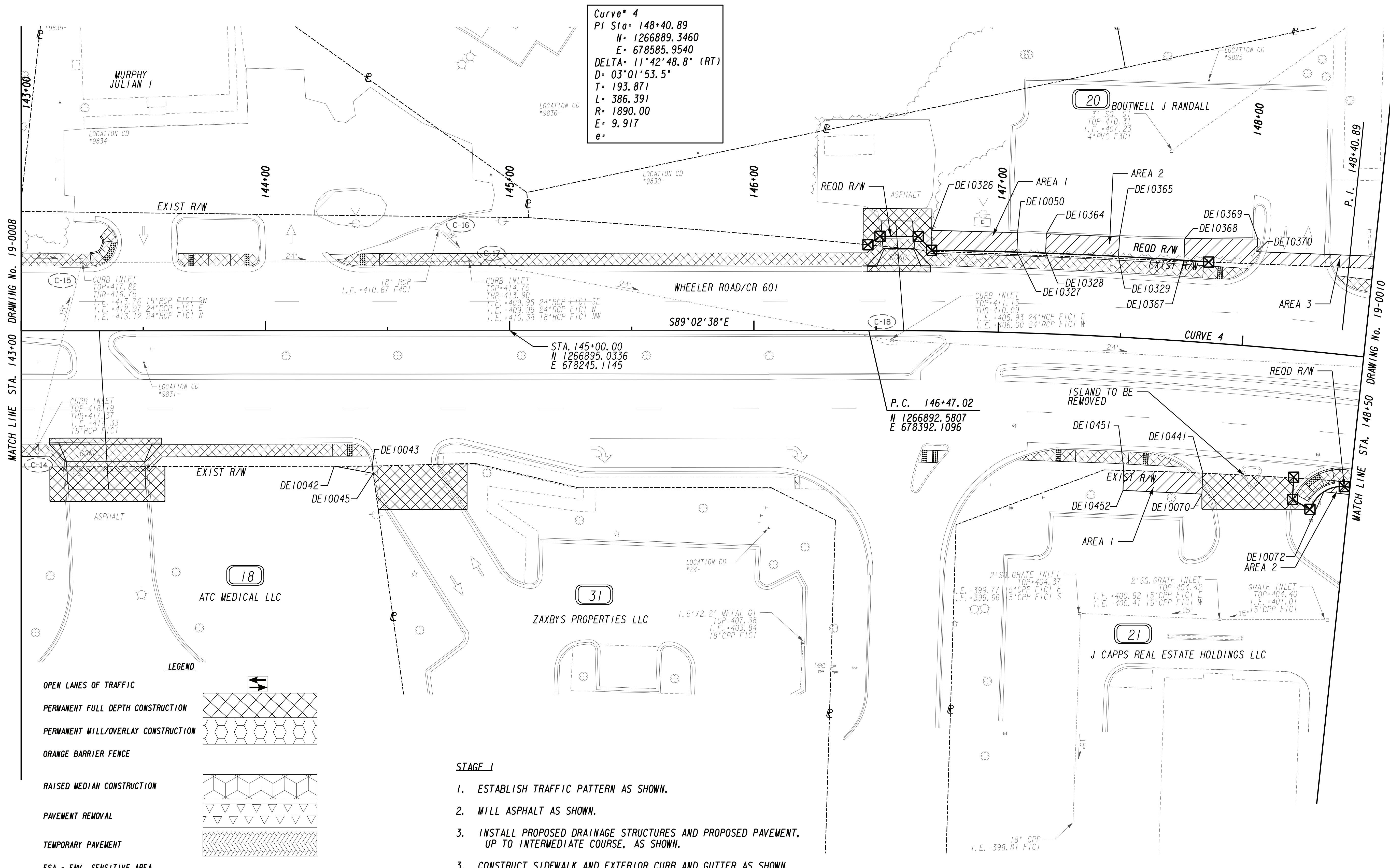


REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 1  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>19-0008</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	





**LEGEND**

OPEN LANES OF TRAFFIC	
PERMANENT FULL DEPTH CONSTRUCTION	
PERMANENT MILL/OVERLAY CONSTRUCTION	
ORANGE BARRIER FENCE	
RAISED MEDIAN CONSTRUCTION	
PAVEMENT REMOVAL	
TEMPORARY PAVEMENT	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	

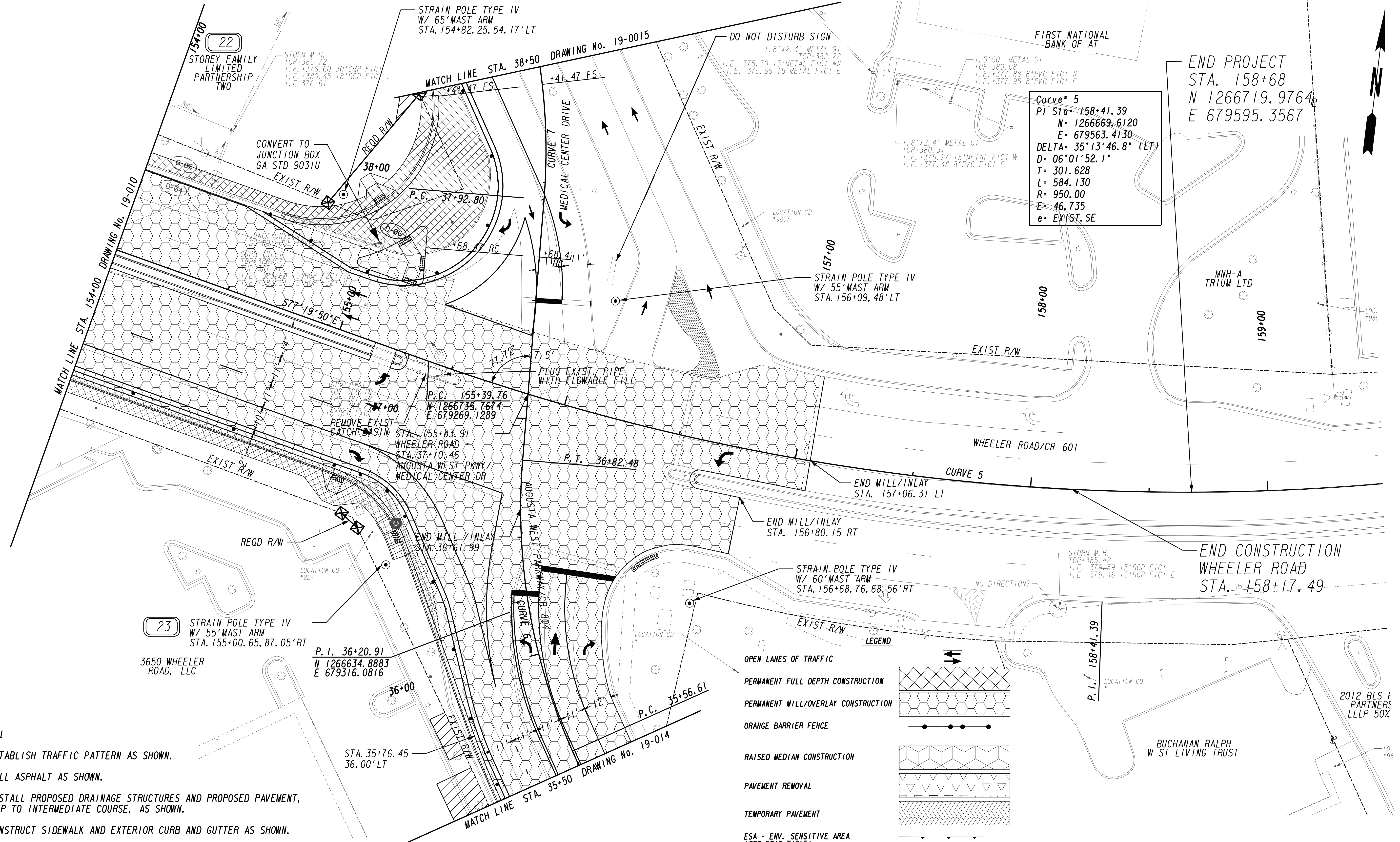
- STAGE 1**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO INTERMEDIATE COURSE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.

PROPERTY AND EXISTING R/W LINE		BEGIN LIMIT OF ACCESS.....BLA	
REQUIRED R/W LINE		END LIMIT OF ACCESS.....ELA	
CONSTRUCTION LIMITS		REQ'D LIMIT OF ACCESS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES		REQ'D LIMIT OF ACCESS & R/W	
EASEMENT FOR CONSTR OF SLOPES		ORANGE BARRIER FENCE	
EASEMENT FOR CONSTR OF DRIVES		ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	



REVISION DATES		CONSTRUCTION STAGING PLAN	
		STAGE 1	
		WHEELER ROAD/CR 601	
CHECKED:	DATE:	DRAWING No. <b>19-0009</b>	
BACKCHECKED:	DATE:		
CORRECTED:	DATE:		
VERIFIED:	DATE:		





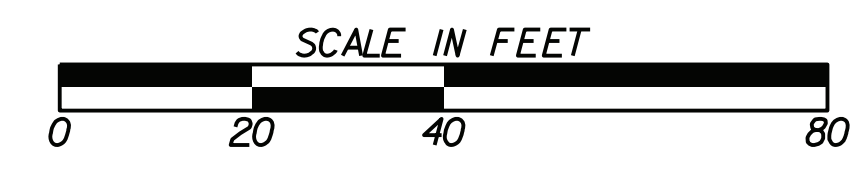
**Curve 5**  
 PI Sta= 158+41.39  
 N= 1266669.6120  
 E= 679563.4130  
 DELTA= 35°13'46.8" (LT)  
 D= 06°01'52.1"  
 T= 301.628  
 L= 584.130  
 R= 950.00  
 E= 46.735  
 e= EXIST. SE

END PROJECT  
 STA. 158+68  
 N 1266719.9764  
 E 679595.3567

- STAGE 1**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO INTERMEDIATE COURSE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Symbol] ORANGE BARRIER FENCE  
 [Symbol] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

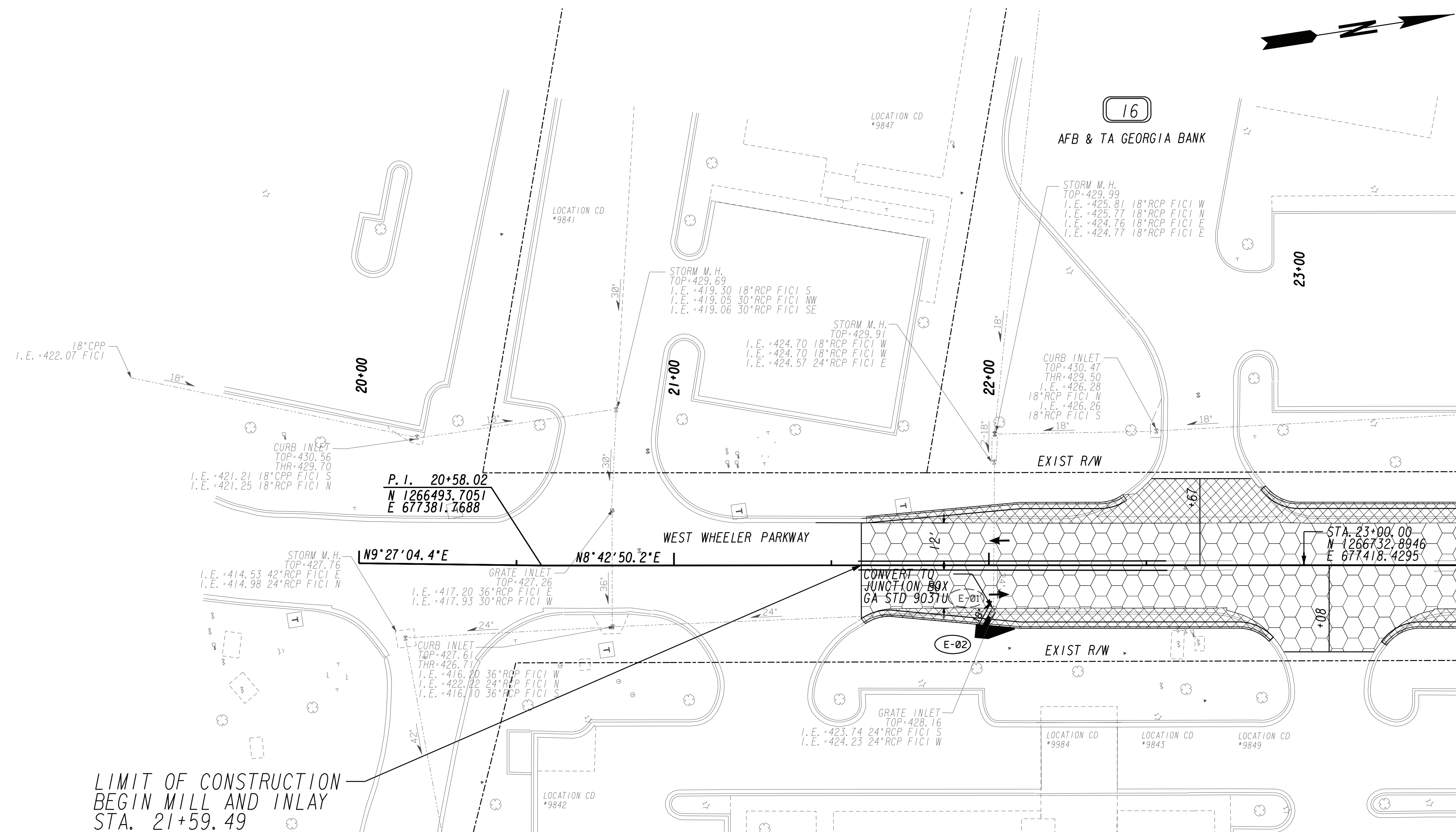


REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 1  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>19-0011</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

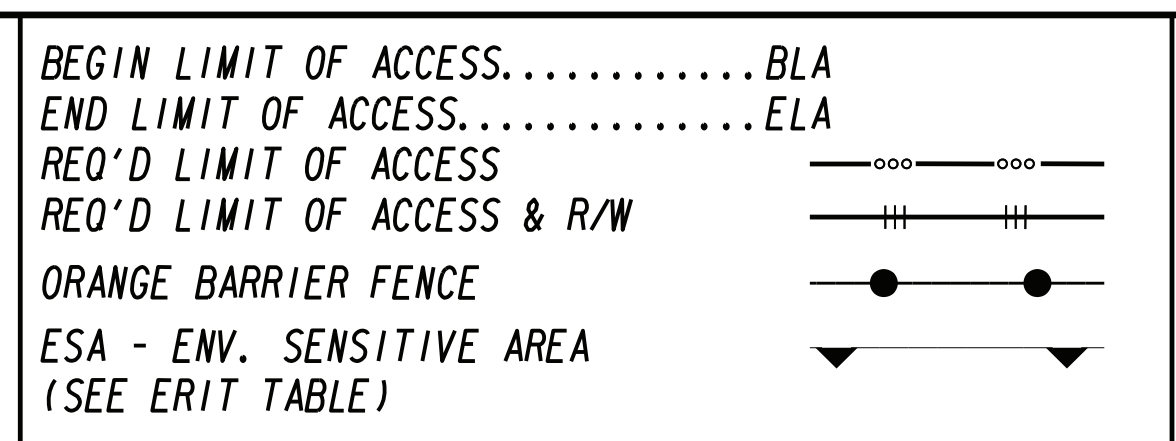
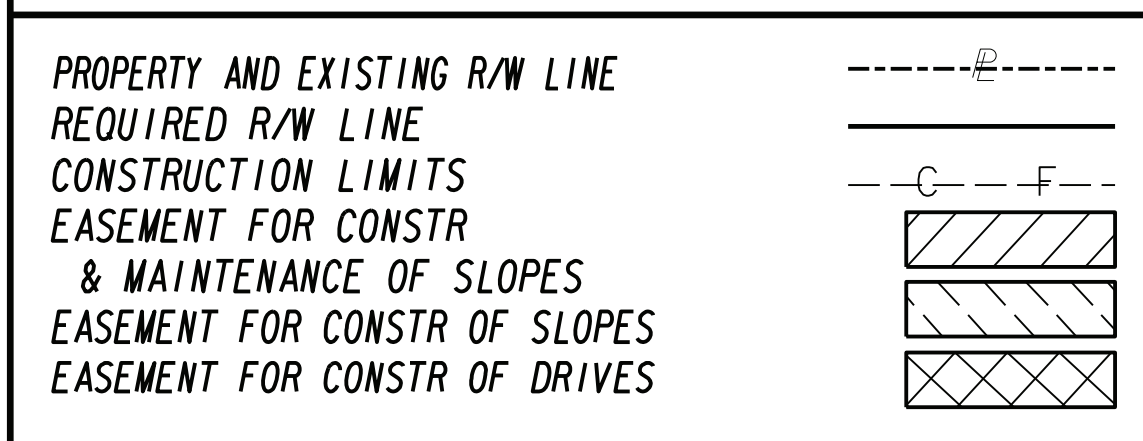




**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

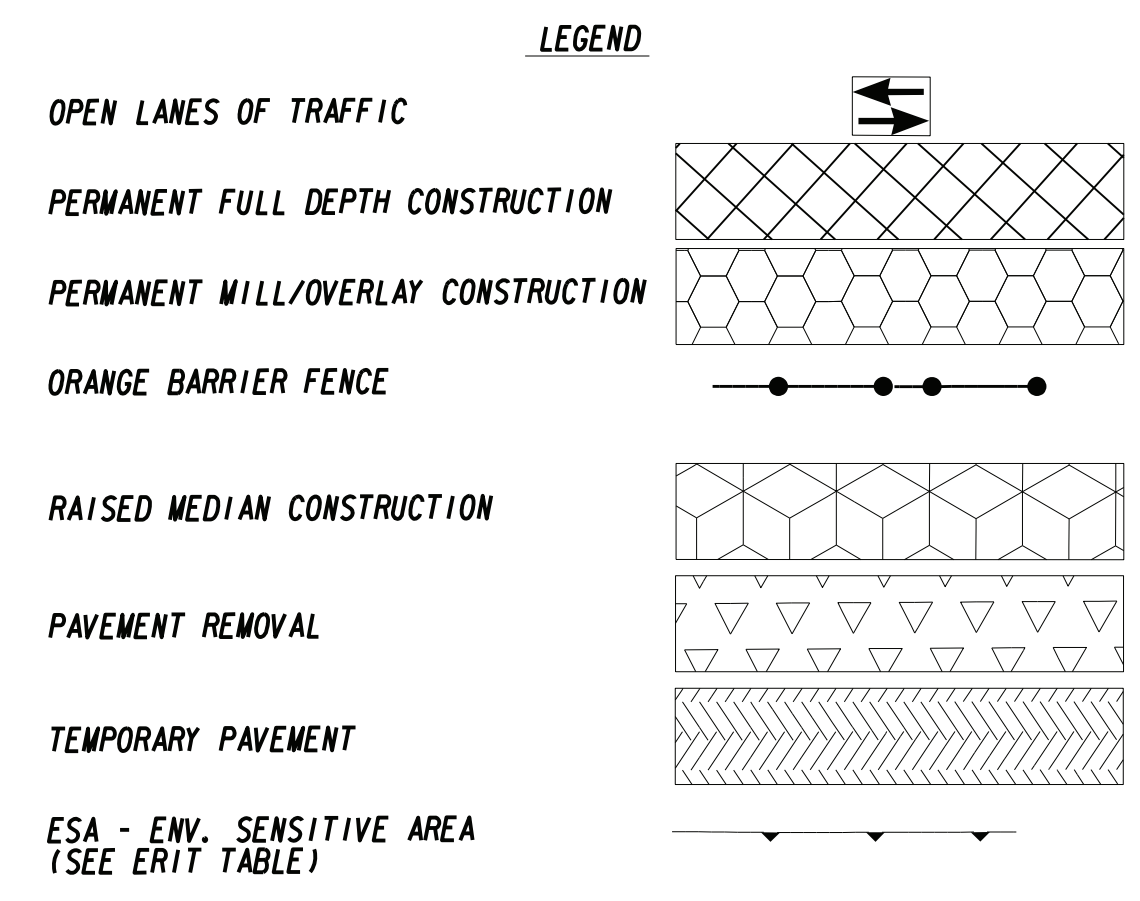
- STAGE 1**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO INTERMEDIATE COURSE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.



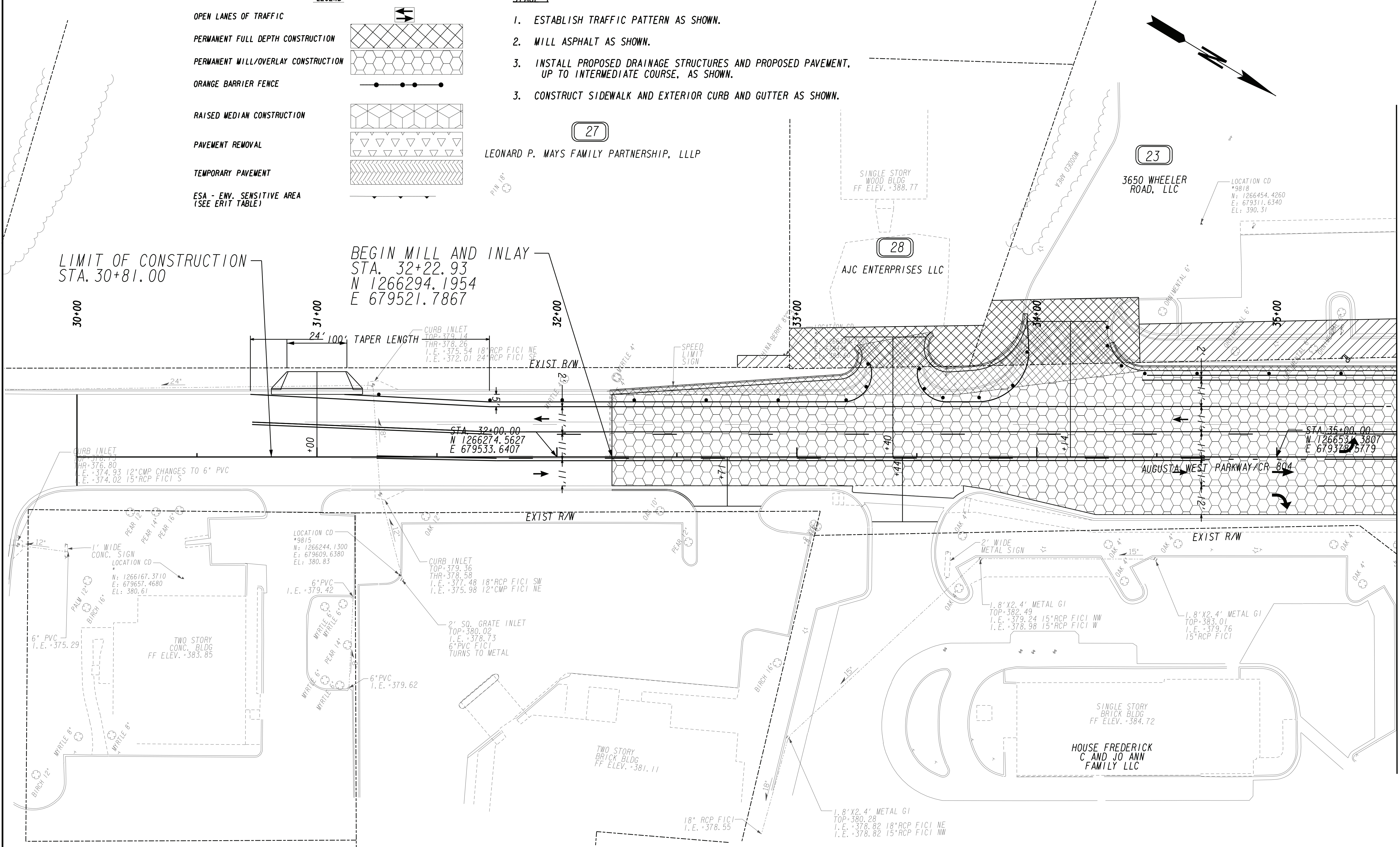
REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE 1 WEST WHEELER PARKWAY			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	19-0013	
CORRECTED:	DATE:		
VERIFIED:	DATE:		

MATCH LINE STA. 23+50 DRAWING No. 19-0007



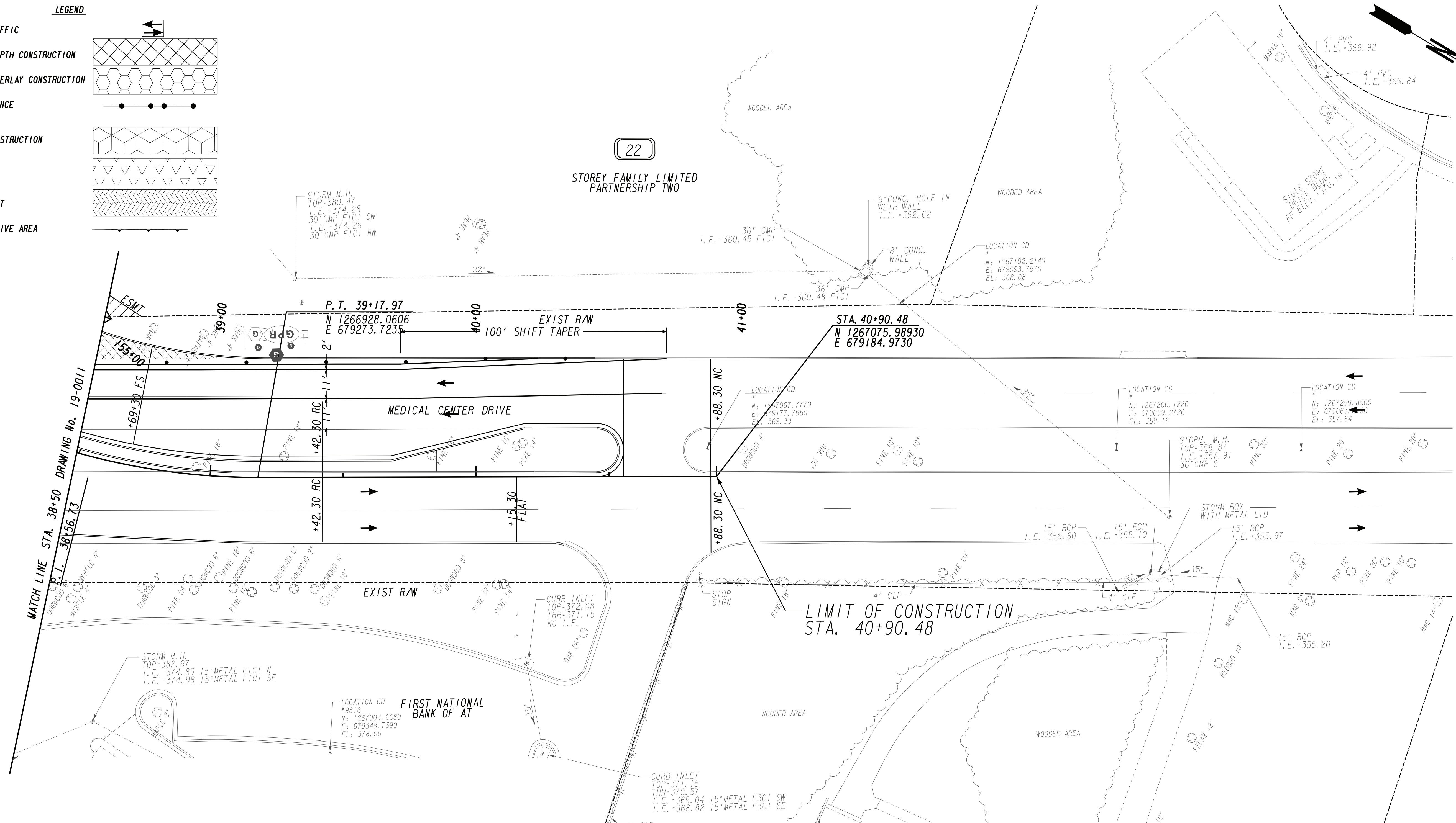
- STAGE I**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO INTERMEDIATE COURSE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.



MATCH LINE STA. 35+50 DRAWING No. 19-0011

**LEGEND**

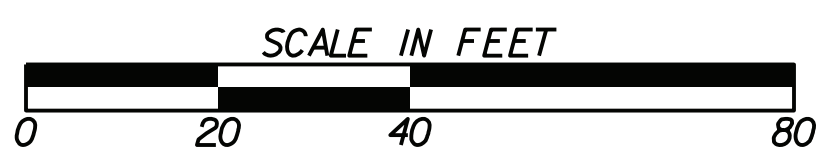
- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)



- STAGE I**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. MILL ASPHALT AS SHOWN.
  3. INSTALL PROPOSED DRAINAGE STRUCTURES AND PROPOSED PAVEMENT, UP TO INTERMEDIATE COURSE, AS SHOWN.
  3. CONSTRUCT SIDEWALK AND EXTERIOR CURB AND GUTTER AS SHOWN.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

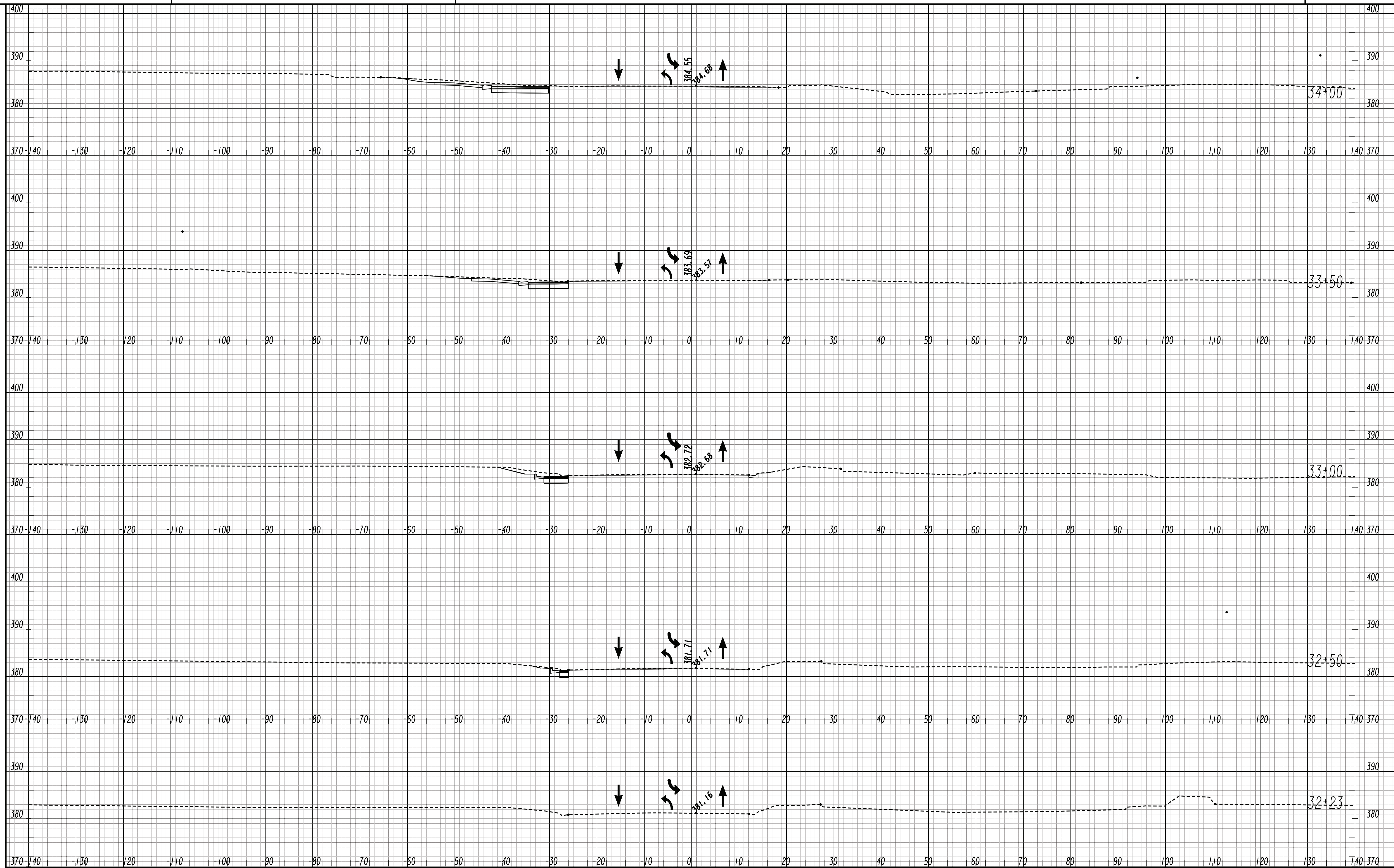
BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE I  
 MEDICAL CENTER DRIVE

CHECKED:	DATE:	DRAWING No. <b>19-0015</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —



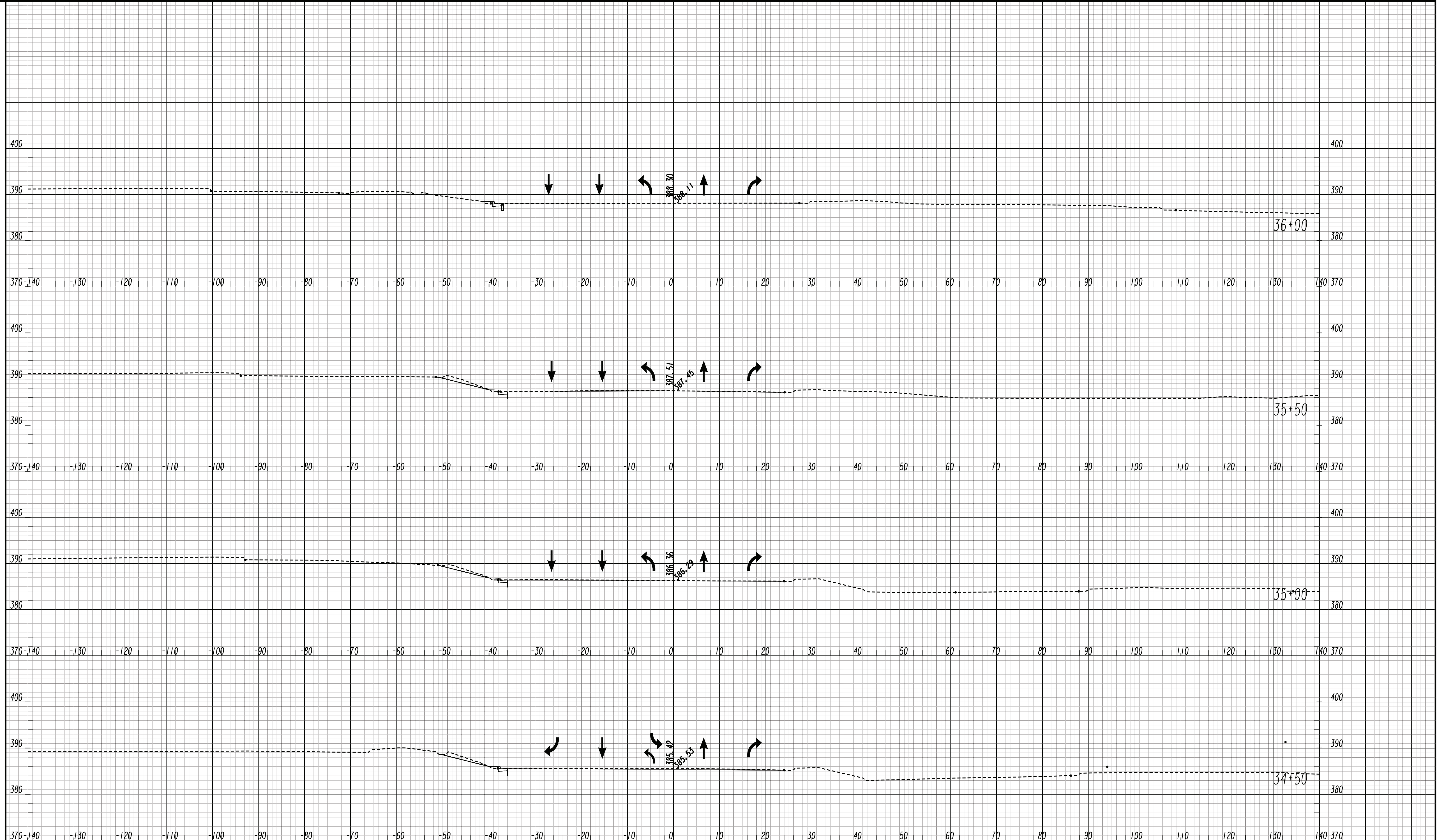
REVISION DATES

**STAGING CROSS SECTIONS  
STAGE I**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**19-0016**





**HUSSEY GAY BELL**  
— Established 1958 —

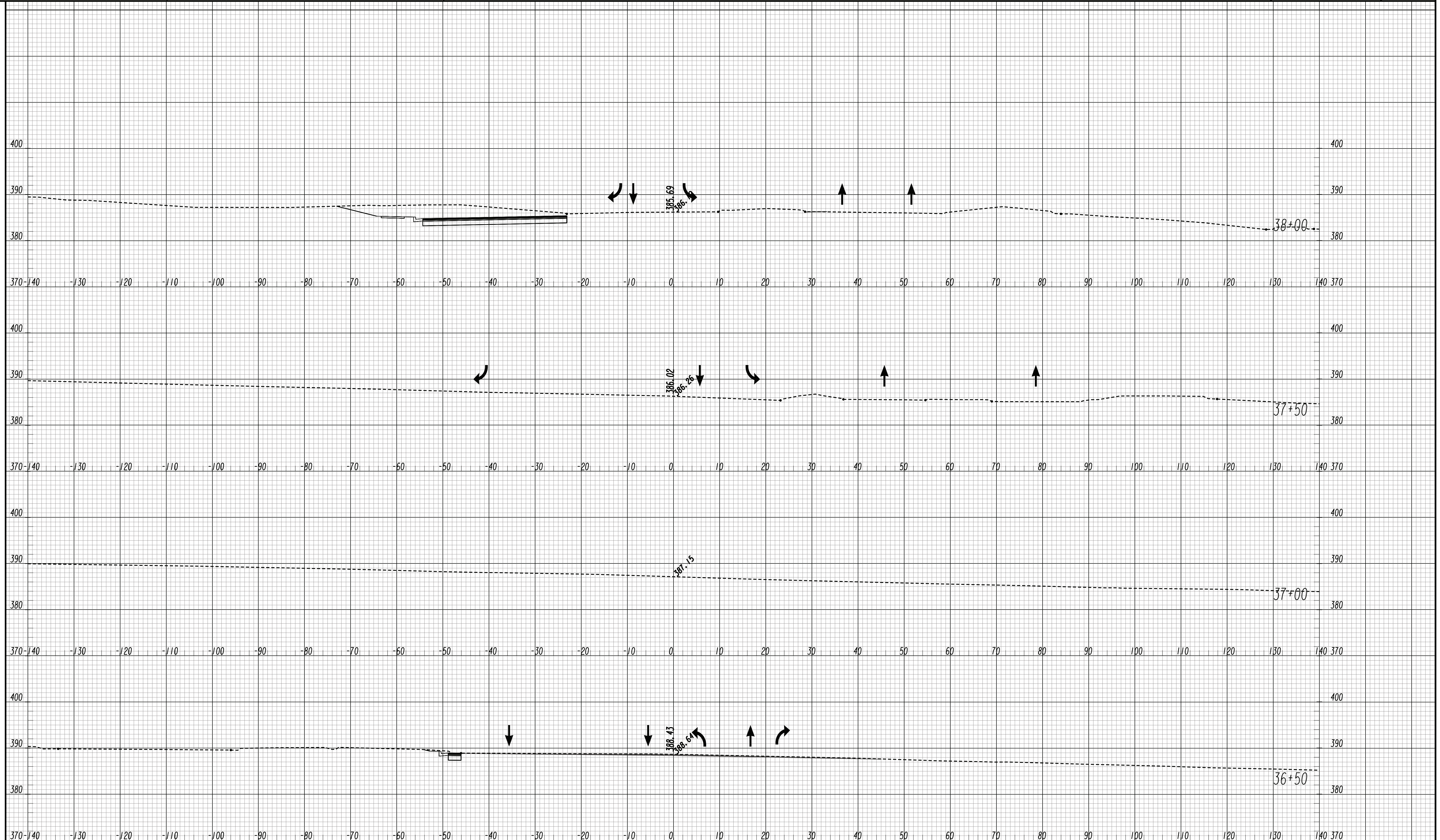


REVISION DATES

**STAGING CROSS SECTIONS  
STAGE I**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**19-0017**



**HUSSEY GAY BELL**  
— Established 1958 —



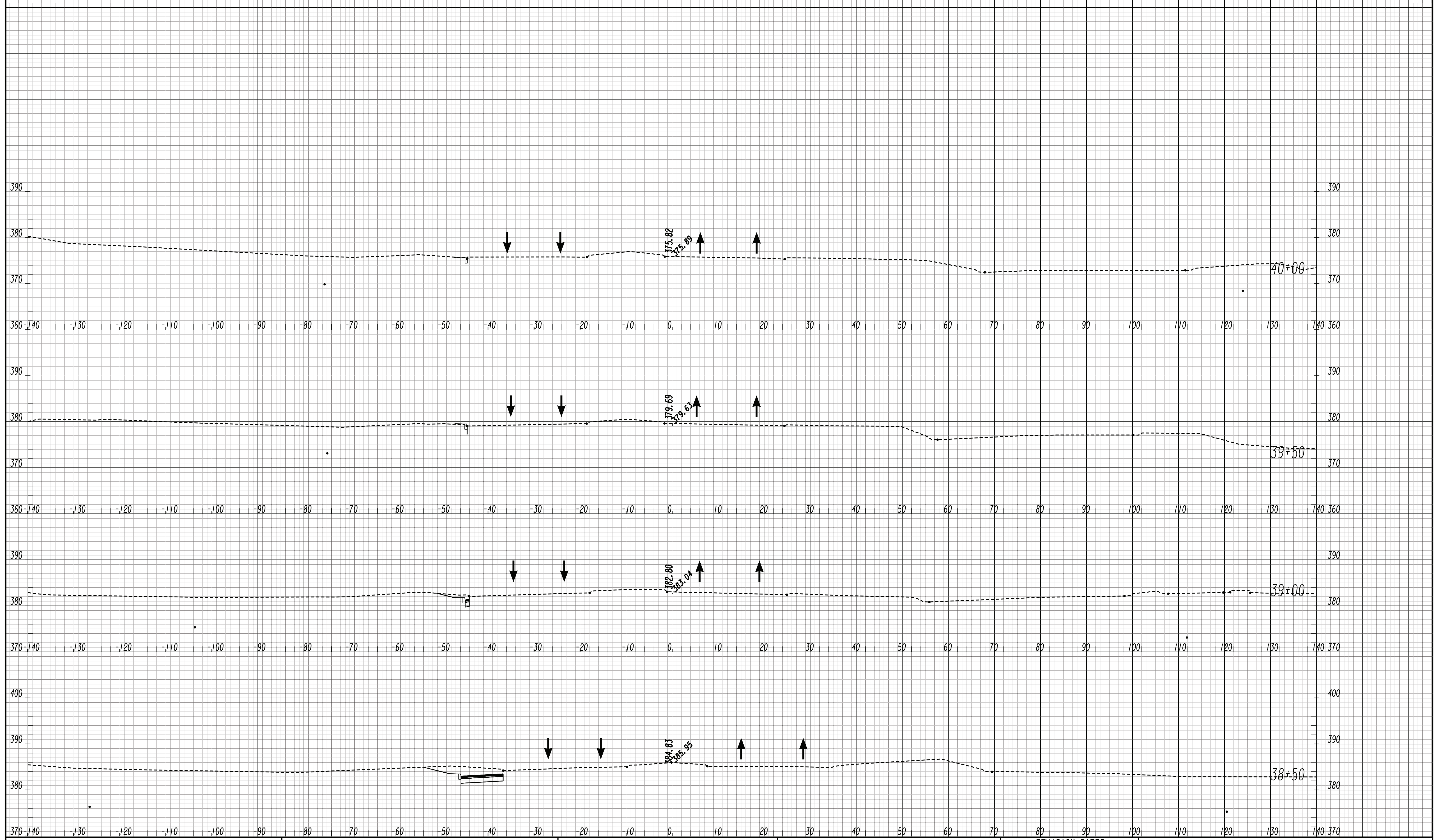
REVISION DATES

NO.	DATE	DESCRIPTION

**STAGING CROSS SECTIONS  
STAGE I**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**19-0018**



**HUSSEY GAY BELL**  
— Established 1958 —

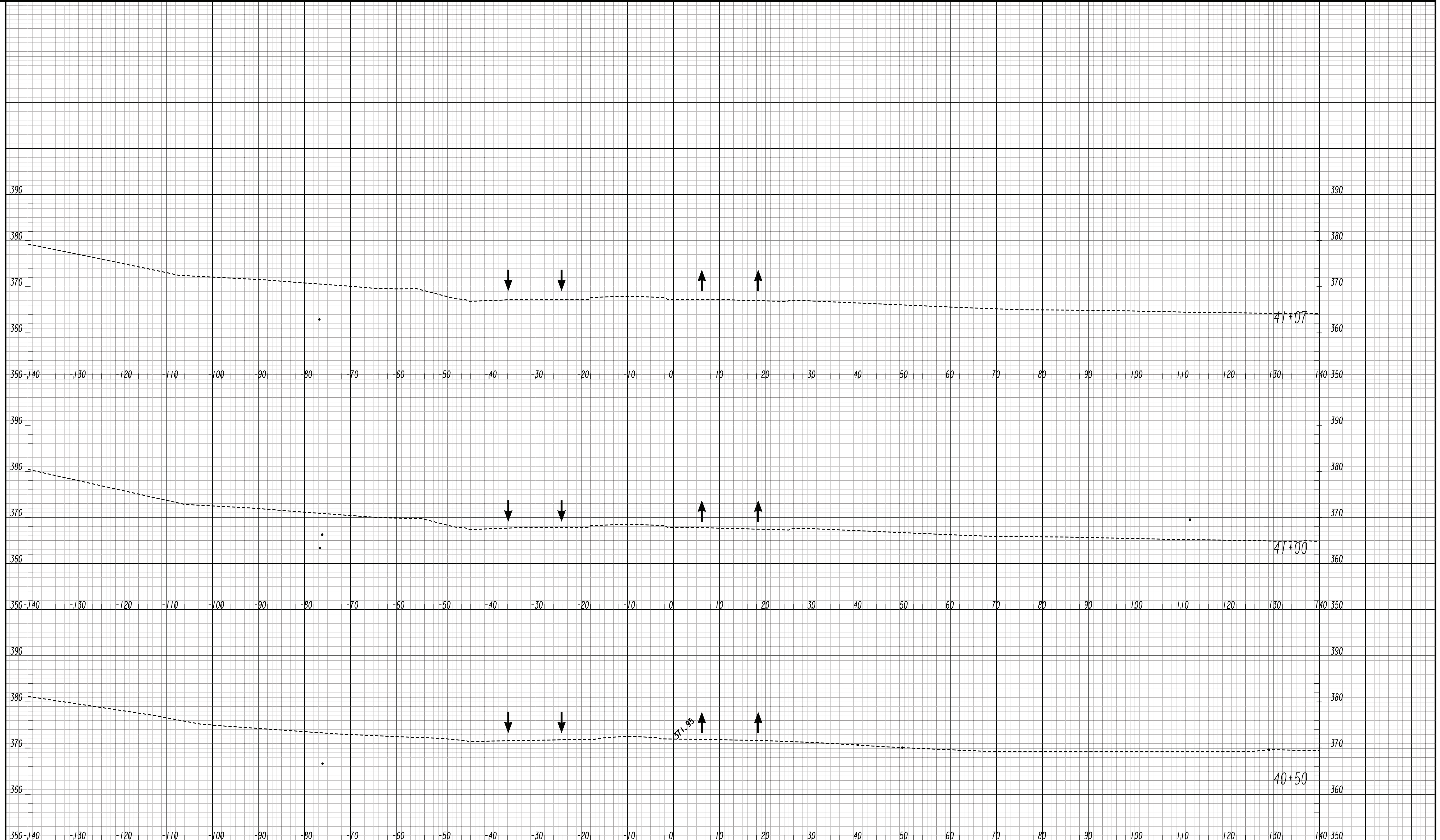


REVISION DATES	

**STAGING CROSS SECTIONS  
STAGE I**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**19-0019**



**HUSSEY GAY BELL**  
— Established 1958 —



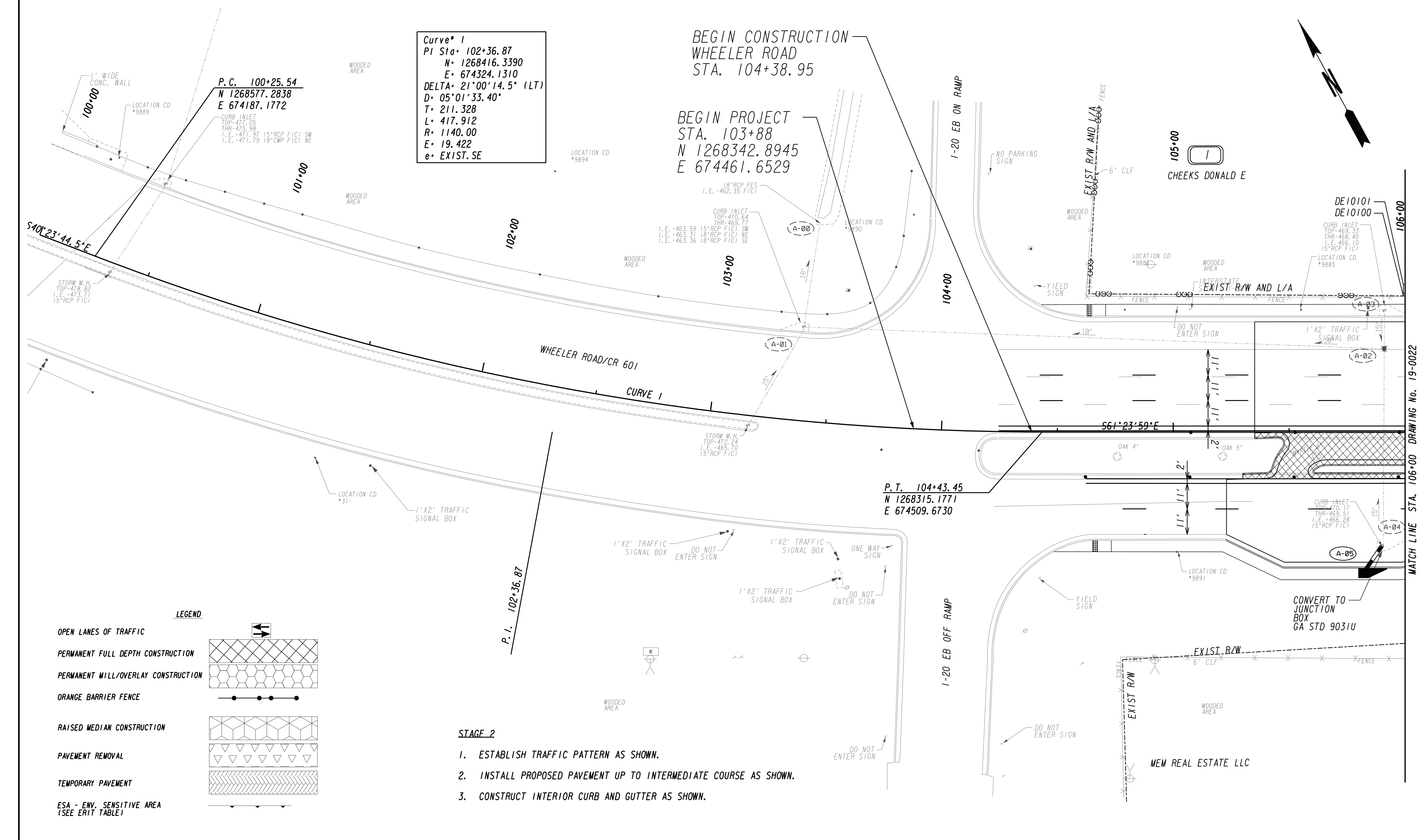
REVISION DATES

NO.	DATE	DESCRIPTION

**STAGING CROSS SECTIONS  
STAGE I**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
19-0020



**LEGEND**

OPEN LANES OF TRAFFIC	
PERMANENT FULL DEPTH CONSTRUCTION	
PERMANENT MILL/OVERLAY CONSTRUCTION	
ORANGE BARRIER FENCE	
RAISED MEDIAN CONSTRUCTION	
PAVEMENT REMOVAL	
TEMPORARY PAVEMENT	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	

- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.

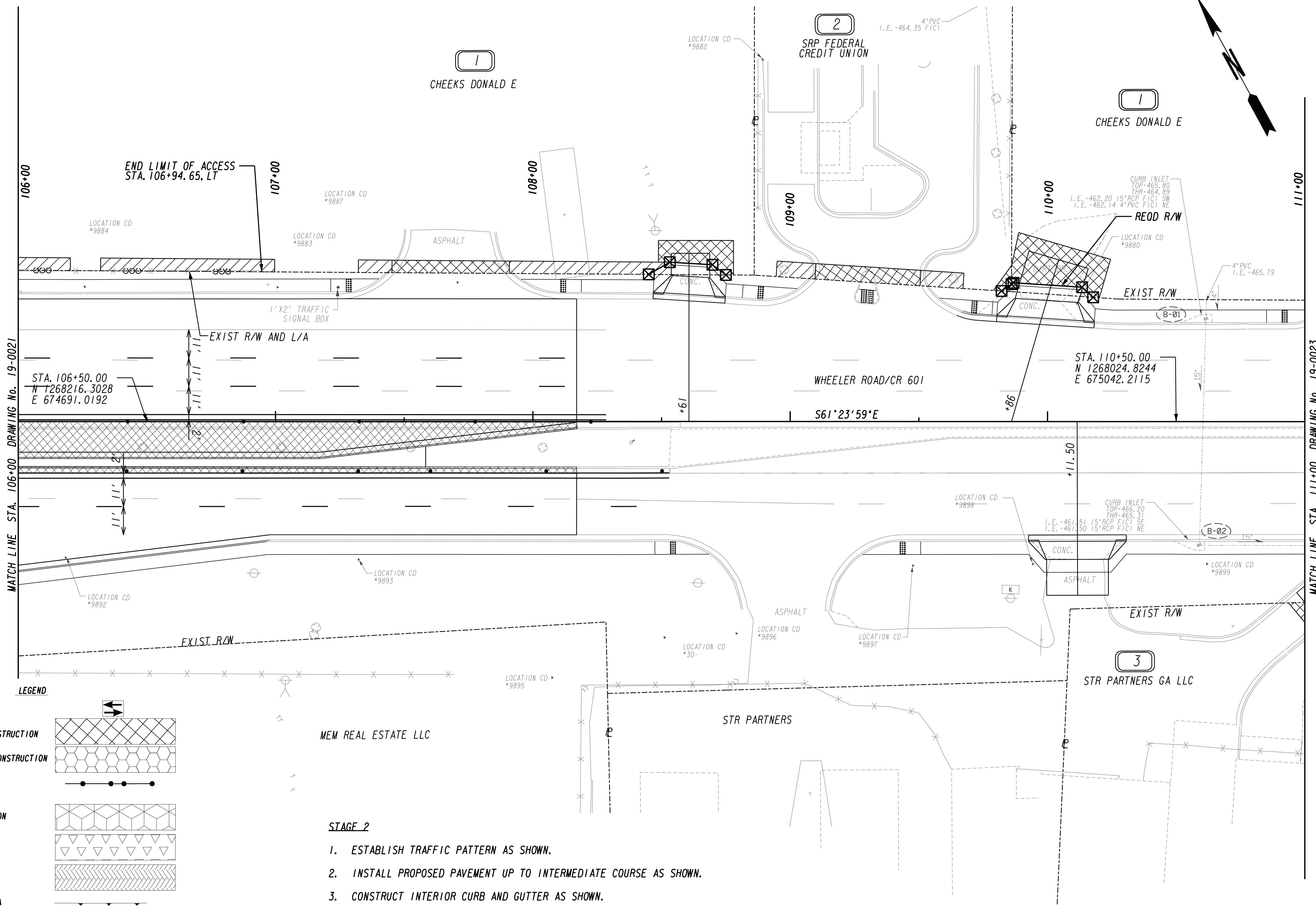
PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

BEGIN LIMIT OF ACCESS.....BLA	
END LIMIT OF ACCESS.....ELA	
REQ'D LIMIT OF ACCESS	
REQ'D LIMIT OF ACCESS & R/W	
ORANGE BARRIER FENCE	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	



REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE 2			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	19-0021	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

MEM REAL ESTATE LLC

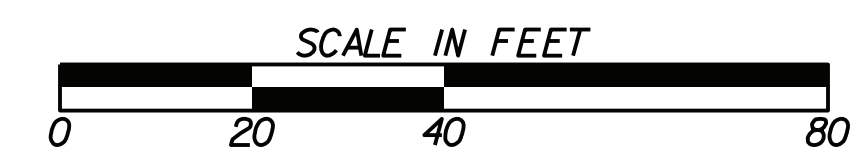
STR PARTNERS

STR PARTNERS GA LLC

- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

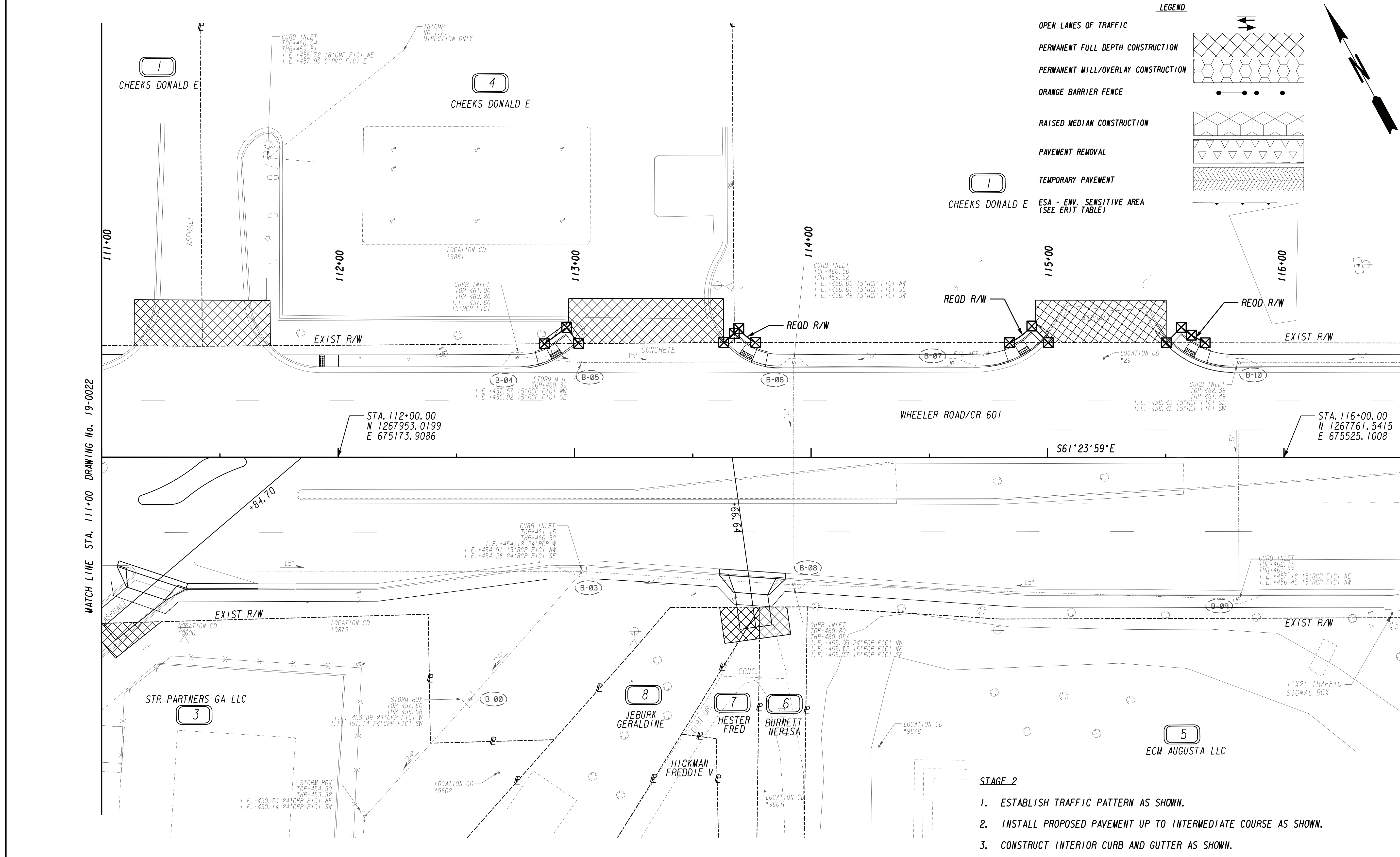
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---|---|--- REQ'D LIMIT OF ACCESS & R/W  
 ---●---●--- ORANGE BARRIER FENCE  
 ---▲---▲--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

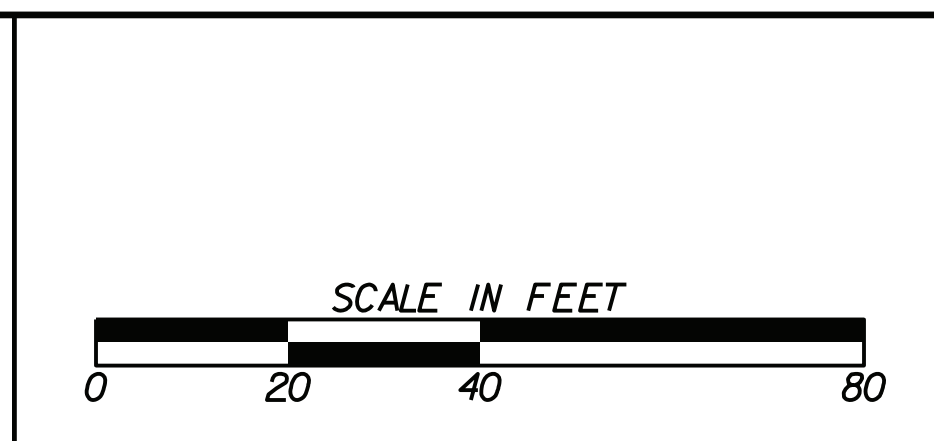
**CONSTRUCTION STAGING PLAN**  
 STAGE 2  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>19-0022</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



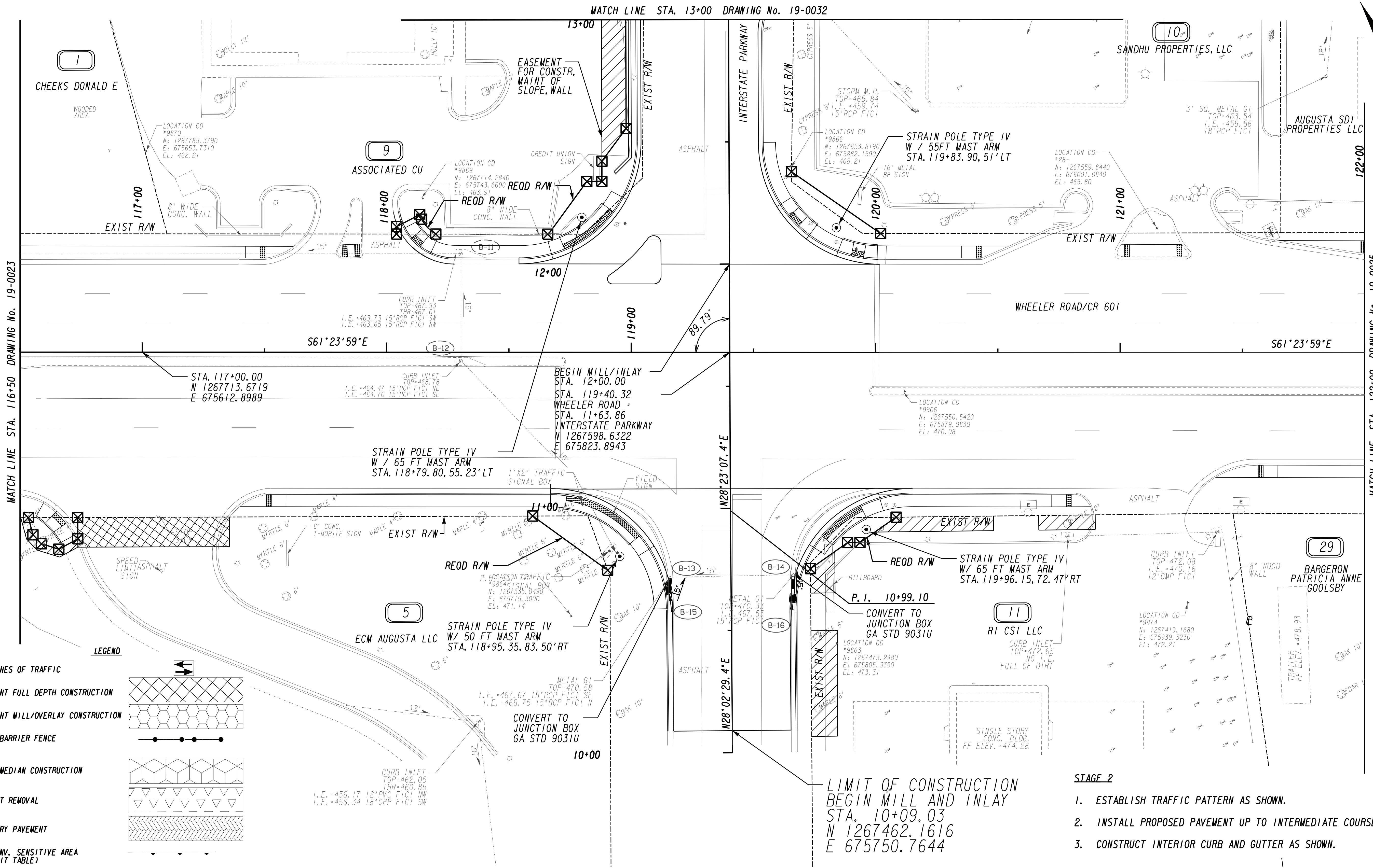
PROPERTY AND EXISTING R/W LINE	---	BEGIN LIMIT OF ACCESS.....BLA	---
REQUIRED R/W LINE	---	END LIMIT OF ACCESS.....ELA	---
CONSTRUCTION LIMITS	---	REQ'D LIMIT OF ACCESS	---
EASEMENT FOR CONSTR	---	REQ'D LIMIT OF ACCESS & R/W	---
& MAINTENANCE OF SLOPES	---	ORANGE BARRIER FENCE	---
EASEMENT FOR CONSTR OF SLOPES	---	ESA - ENV. SENSITIVE AREA	---
EASEMENT FOR CONSTR OF DRIVES	---	(SEE ERIT TABLE)	---

**HUSSEY GAY BELL**  
 Established 1958



REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE 2			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			19-0023



**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

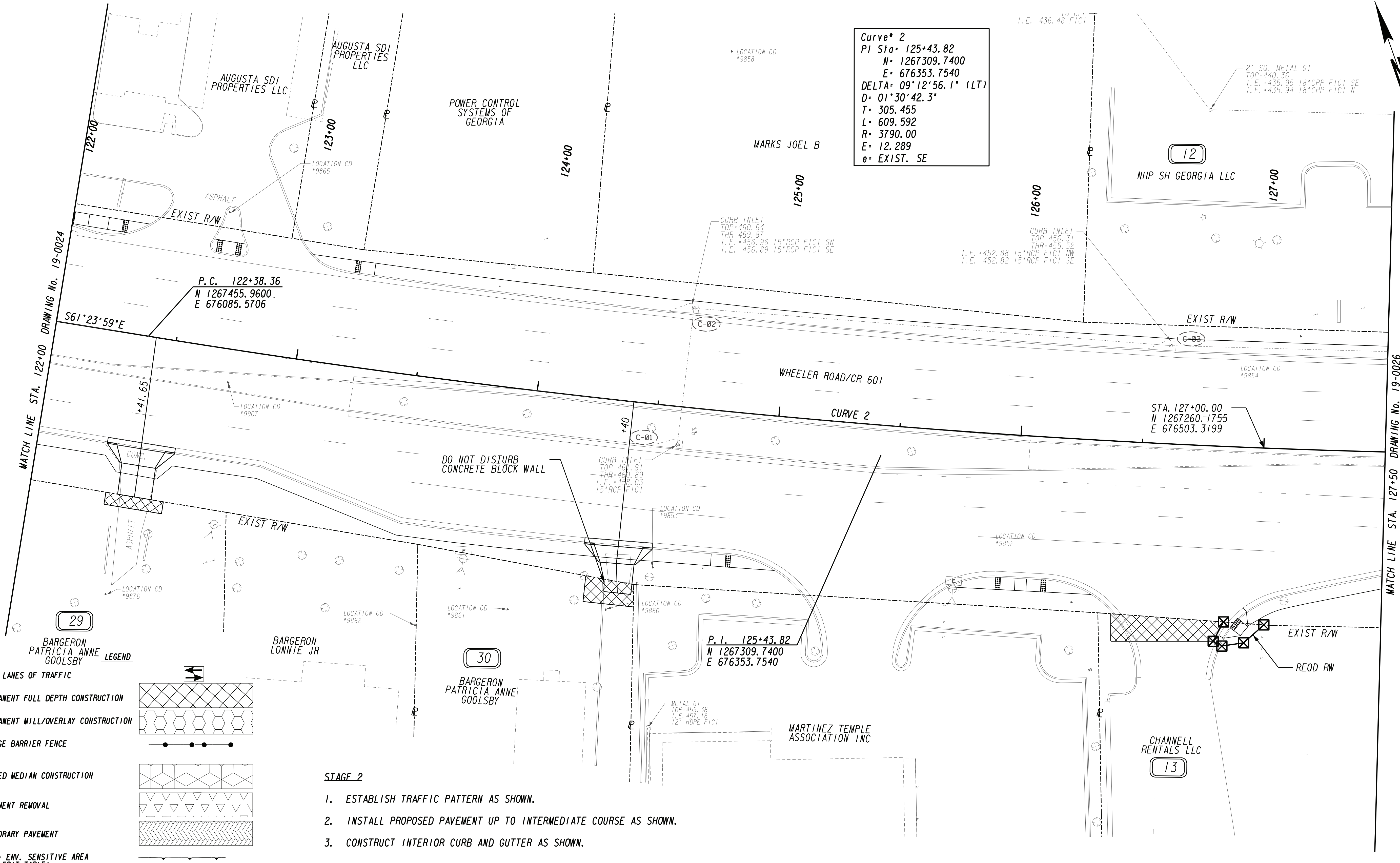


REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 2  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>19-0024</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	





**Curve\* 2**  
 PI Sta: 125+43.82  
 N: 1267309.7400  
 E: 676353.7540  
 DELTA: 09°12'56.1" (LT)  
 D: 01°30'42.3"  
 T: 305.455  
 L: 609.592  
 R: 3790.00  
 E: 12.289  
 e: EXIST. SE

P.C. 122+38.36  
 N 1267455.9600  
 E 676085.5706

P.I. 125+43.82  
 N 1267309.7400  
 E 676353.7540

- LEGEND**
- OPEN LANES OF TRAFFIC
  - PERMANENT FULL DEPTH CONSTRUCTION
  - PERMANENT MILL/OVERLAY CONSTRUCTION
  - ORANGE BARRIER FENCE
  - RAISED MEDIAN CONSTRUCTION
  - PAVEMENT REMOVAL
  - TEMPORARY PAVEMENT
  - ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.

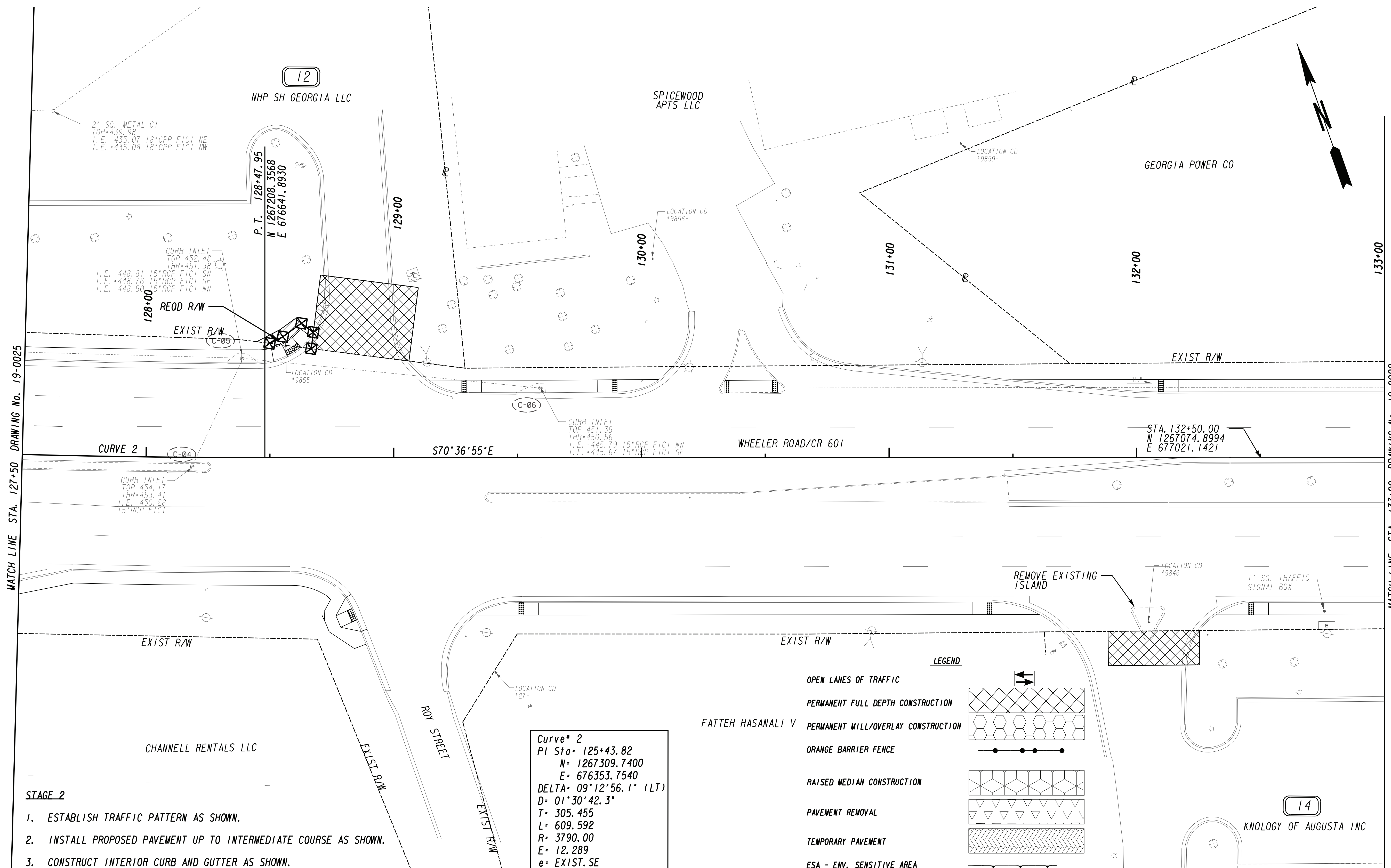
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE 2			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			19-0025



MATCH LINE STA. 127+50 DRAWING No. 19-0025

MATCH LINE STA. 133+00 DRAWING No. 19-0022

- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.

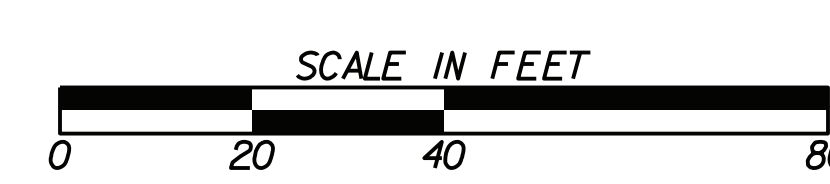
**Curve\* 2**  
 PI Sta= 125+43.82  
 N= 1267309.7400  
 E= 676353.7540  
 DELTA= 09°12'56.1" (LT)  
 D= 01°30'42.3"  
 T= 305.455  
 L= 609.592  
 R= 3790.00  
 E= 12.289  
 e= EXIST. SE

**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIUM CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---@--- REQ'D LIMIT OF ACCESS & R/W  
 ---@--- ORANGE BARRIER FENCE  
 ---@--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 2  
 WHEELER ROAD/CR 601

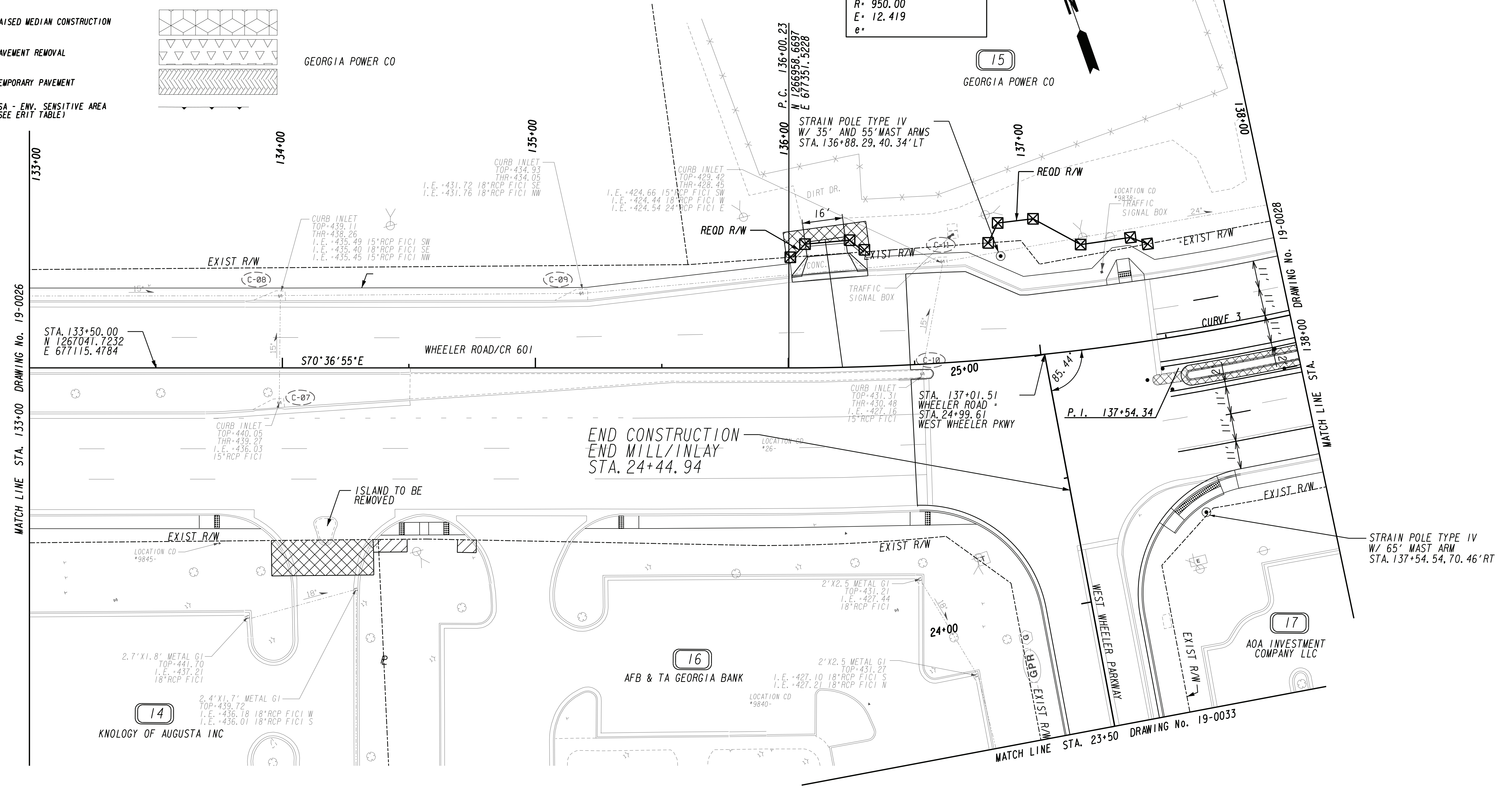
CHECKED:	DATE:	DRAWING No. <b>19-0026</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.

Curve\* 3  
 PI Sta= 137+54.34  
 N= 1266907.5190  
 E= 677496.8970  
 DELTA= 18°25'43.3" (LT)  
 D= 06°01'52.1"  
 T= 154.111  
 L= 305.559  
 R= 950.00  
 E= 12.419  
 e\*



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

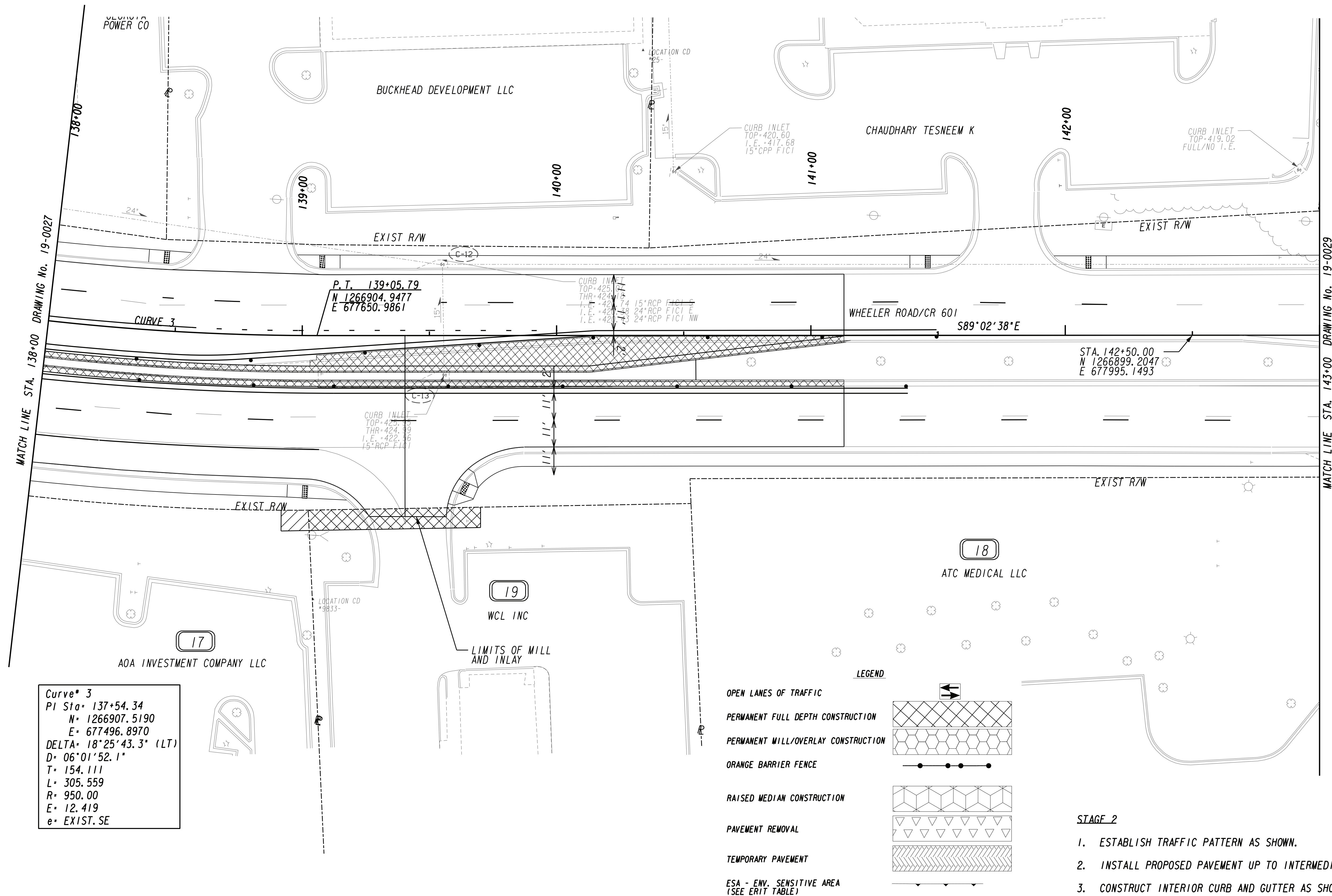
BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 2  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>19-0027</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**Curve\* 3**  
 PI Sta: 137+54.34  
 N: 1266907.5190  
 E: 677496.8970  
 DELTA: 18°25'43.3" (LT)  
 D: 06°01'52.1"  
 T: 154.111  
 L: 305.559  
 R: 950.00  
 E: 12.419  
 e: EXIST. SE

**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

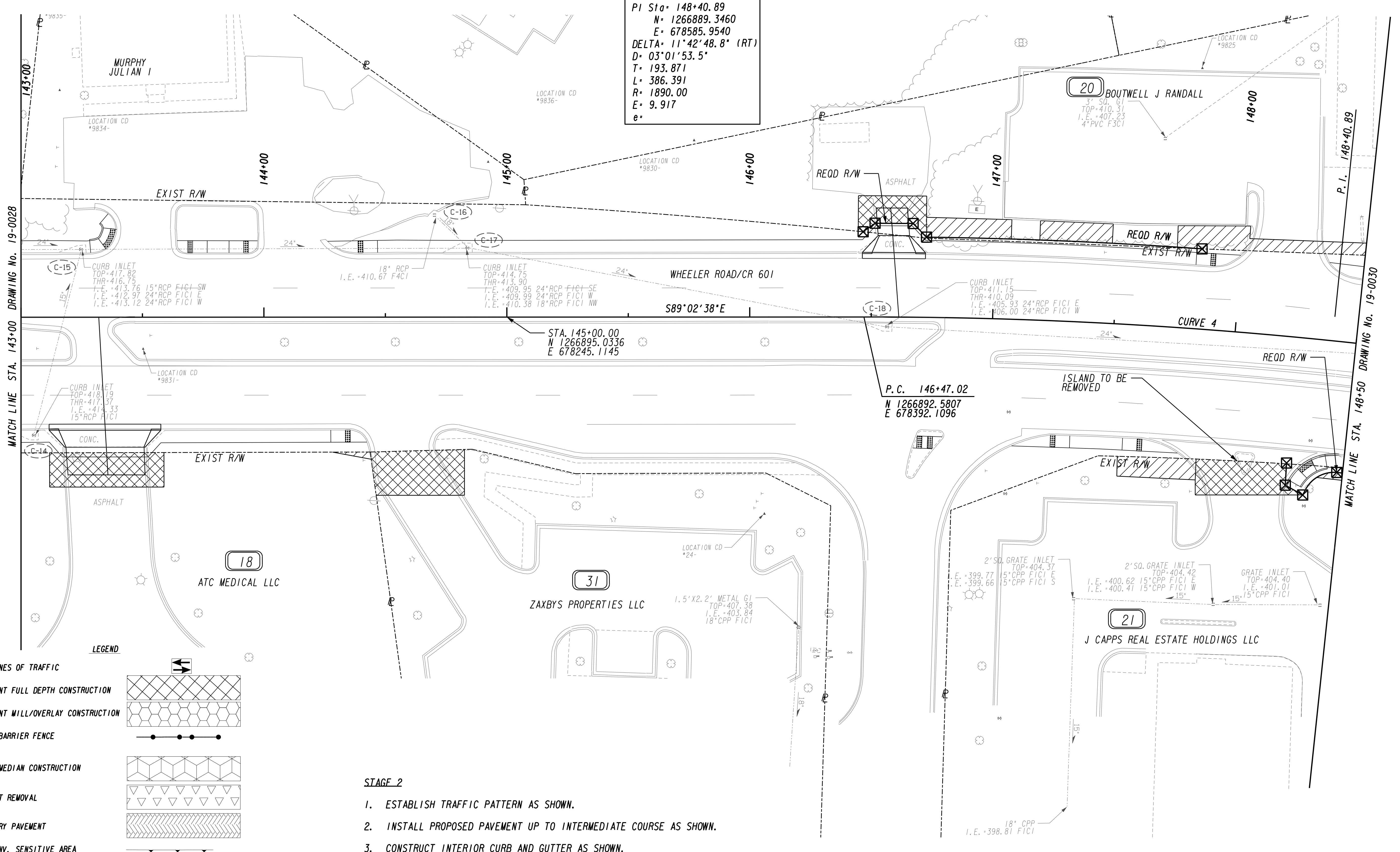


REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 2  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>19-0028</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

Curve\* 4  
 PI Sta: 148+40.89  
 N: 1266889.3460  
 E: 678585.9540  
 DELTA: 11°42'48.8" (RT)  
 D: 03°01'53.5"  
 T: 193.871  
 L: 386.391  
 R: 1890.00  
 E: 9.917  
 e\*



MATCH LINE STA. 143+00 DRAWING No. 19-0028

MATCH LINE STA. 148+50 DRAWING No. 19-0030

**LEGEND**

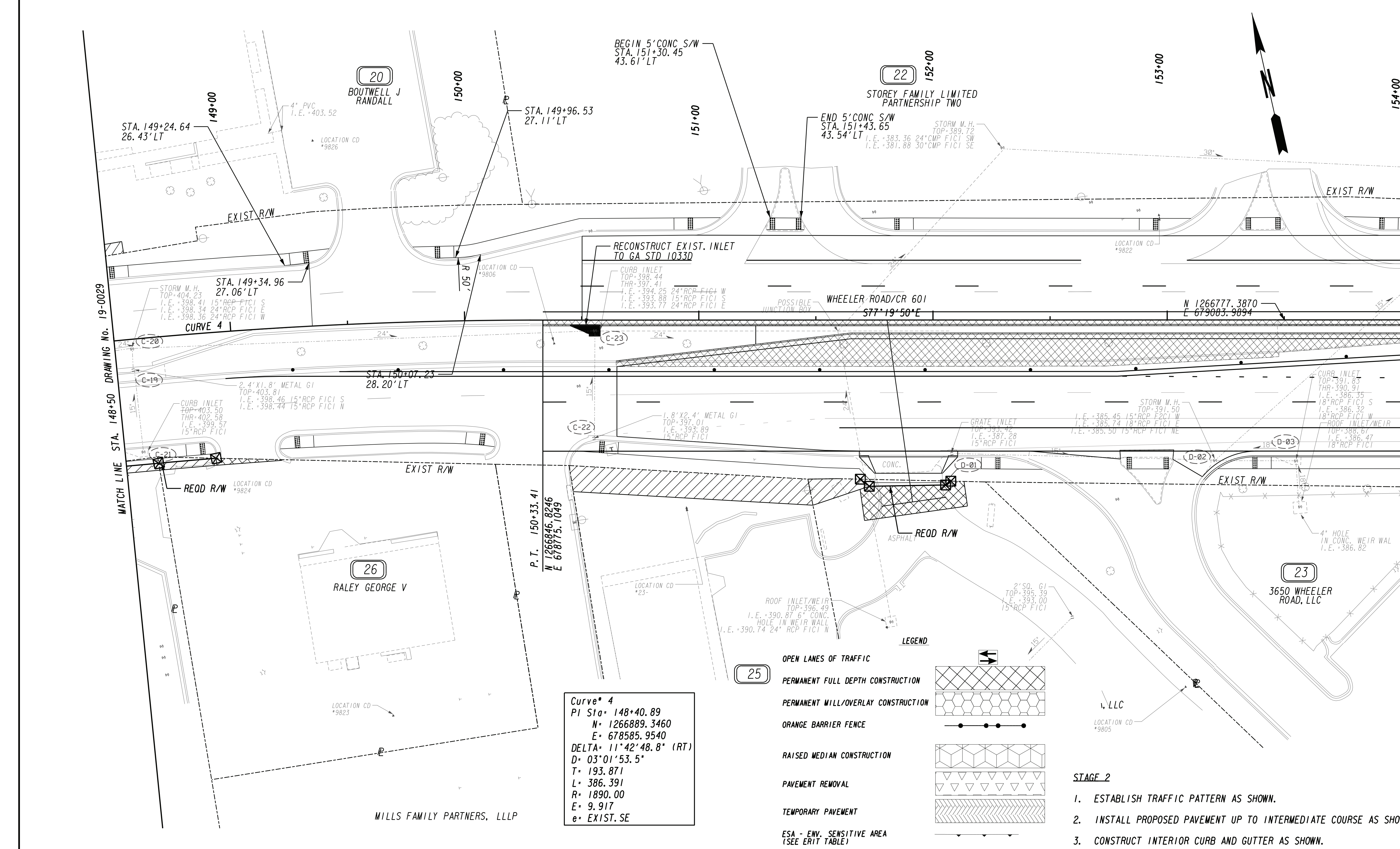
OPEN LANES OF TRAFFIC	
PERMANENT FULL DEPTH CONSTRUCTION	
PERMANENT MILL/OVERLAY CONSTRUCTION	
ORANGE BARRIER FENCE	
RAISED MEDIAN CONSTRUCTION	
PAVEMENT REMOVAL	
TEMPORARY PAVEMENT	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	

- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.

PROPERTY AND EXISTING R/W LINE		BEGIN LIMIT OF ACCESS.....BLA	
REQUIRED R/W LINE		END LIMIT OF ACCESS.....ELA	
CONSTRUCTION LIMITS		REQ'D LIMIT OF ACCESS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES		REQ'D LIMIT OF ACCESS & R/W	
EASEMENT FOR CONSTR OF SLOPES		ORANGE BARRIER FENCE	
EASEMENT FOR CONSTR OF DRIVES		ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	



REVISION DATES		CONSTRUCTION STAGING PLAN	
		STAGE 2 WHEELER ROAD/CR 601	
CHECKED:	DATE:	DRAWING No. <b>19-0029</b>	
BACKCHECKED:	DATE:		
CORRECTED:	DATE:		
VERIFIED:	DATE:		



PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

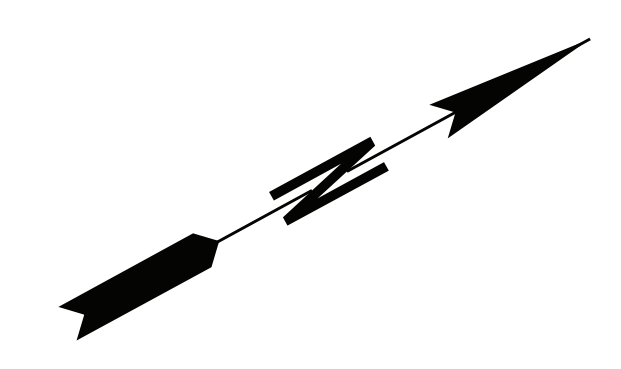
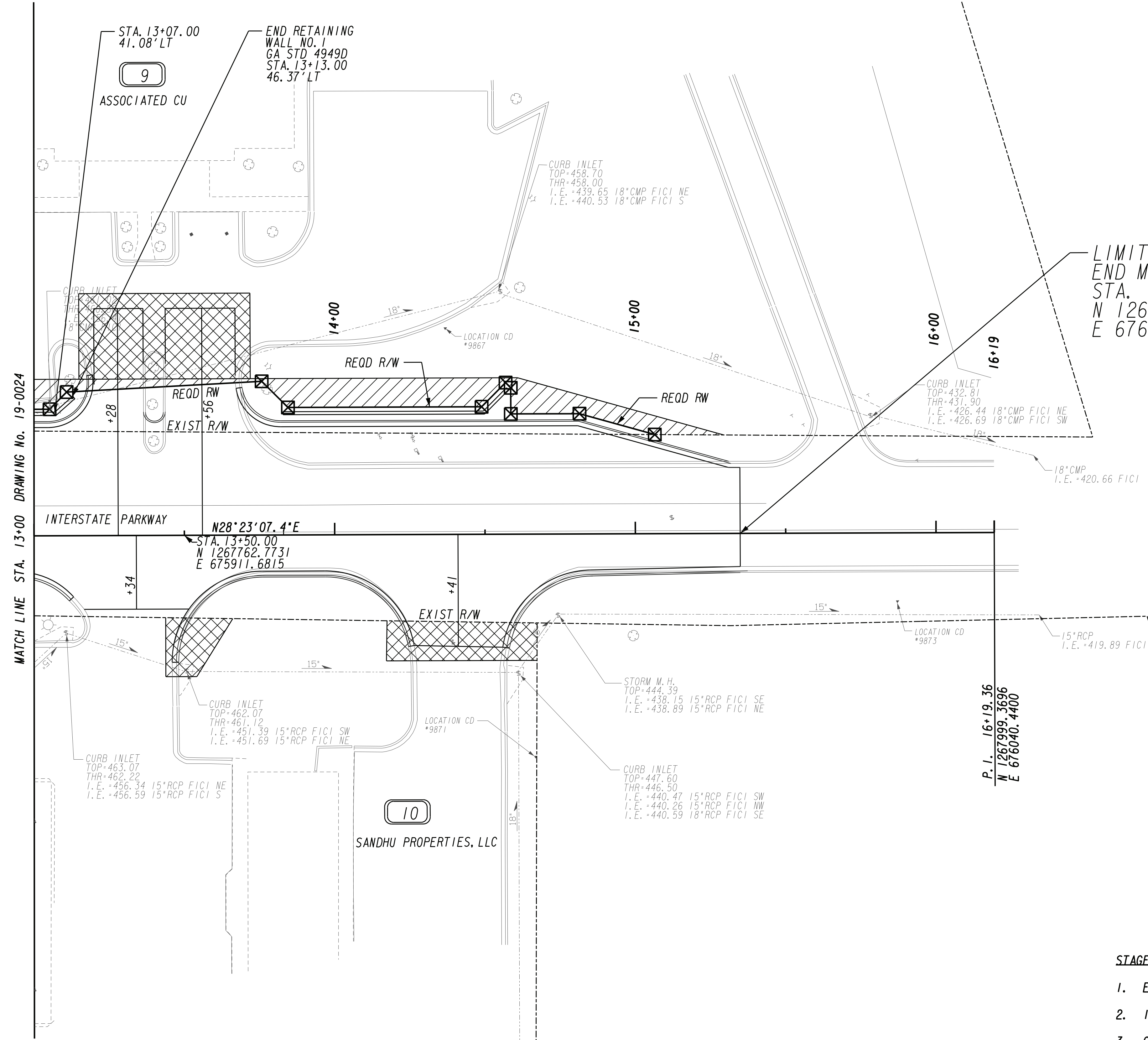
BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE 2			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	19-0030	
CORRECTED:	DATE:		
VERIFIED:	DATE:		





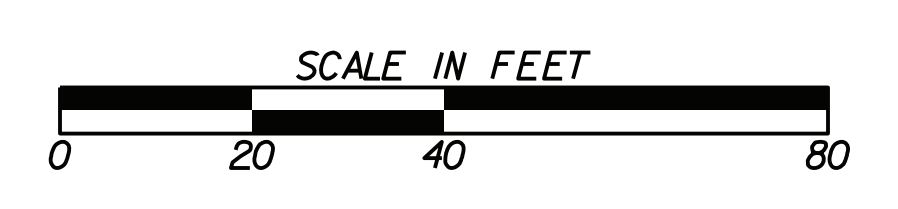
LIMIT OF CONSTRUCTION  
 END MILL AND INLAY  
 STA. 15+34.85  
 N 1267925.0182  
 E 676000.2629

**LEGEND**

OPEN LANES OF TRAFFIC	
PERMANENT FULL DEPTH CONSTRUCTION	
PERMANENT MILL/OVERLAY CONSTRUCTION	
ORANGE BARRIER FENCE	
RAISED MEDIAN CONSTRUCTION	
PAVEMENT REMOVAL	
TEMPORARY PAVEMENT	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	

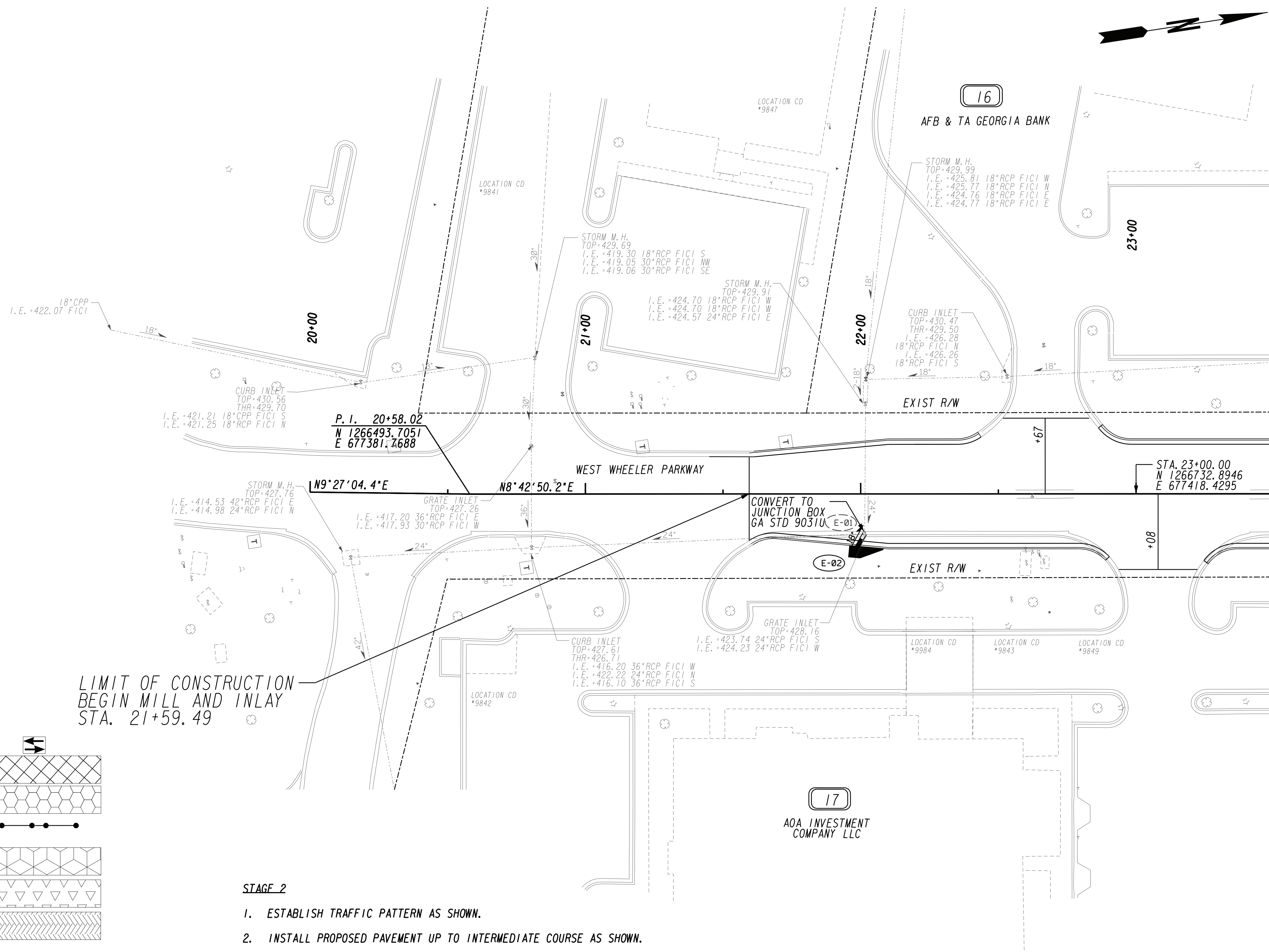
- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.

PROPERTY AND EXISTING R/W LINE		BEGIN LIMIT OF ACCESS.....BLA	
REQUIRED R/W LINE		END LIMIT OF ACCESS.....ELA	
CONSTRUCTION LIMITS		REQ'D LIMIT OF ACCESS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES		REQ'D LIMIT OF ACCESS & R/W	
EASEMENT FOR CONSTR OF SLOPES		ORANGE BARRIER FENCE	
EASEMENT FOR CONSTR OF DRIVES		ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	



REVISION DATES		CONSTRUCTION STAGING PLAN	
NO.	DATE	STAGE 2 INTERSTATE PARKWAY	
		CHECKED:	DATE:
		BACKCHECKED:	DATE:
		CORRECTED:	DATE:
		VERIFIED:	DATE:
DRAWING No.			19-0032





LIMIT OF CONSTRUCTION  
 BEGIN MILL AND INLAY  
 STA. 21+59.49

**LEGEND**

OPEN LANES OF TRAFFIC	
PERMANENT FULL DEPTH CONSTRUCTION	
PERMANENT MILL/OVERLAY CONSTRUCTION	
ORANGE BARRIER FENCE	
RAISED MEDIAN CONSTRUCTION	
PAVEMENT REMOVAL	
TEMPORARY PAVEMENT	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	

- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.

PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

BEGIN LIMIT OF ACCESS.....BLA	
END LIMIT OF ACCESS.....ELA	
REQ'D LIMIT OF ACCESS	
REQ'D LIMIT OF ACCESS & R/W	
ORANGE BARRIER FENCE	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	



REVISION DATES	

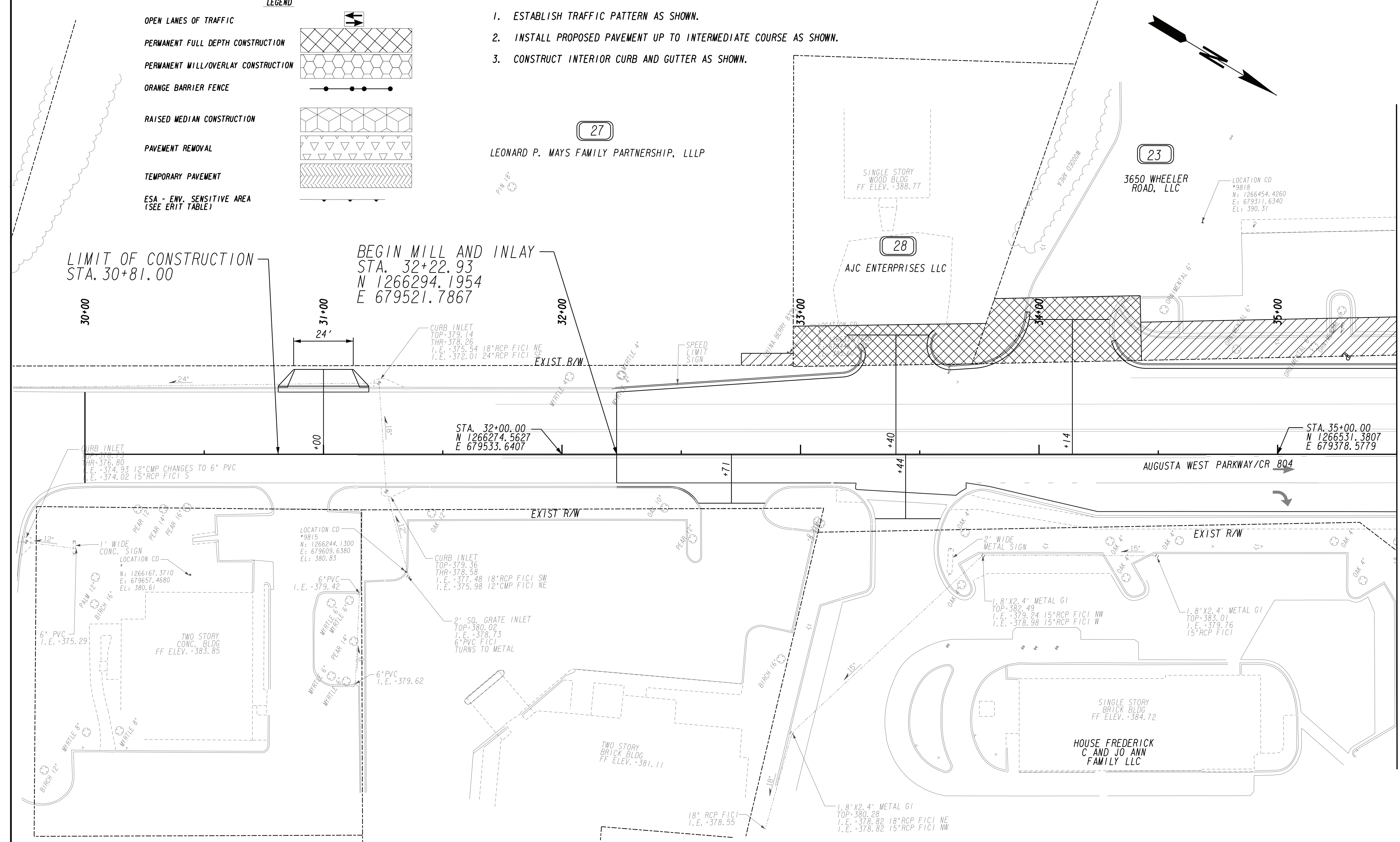
CONSTRUCTION STAGING PLAN			
STAGE 2 WEST WHEELER PARKWAY			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	19-0033	
CORRECTED:	DATE:		
VERIFIED:	DATE:		

MATCH LINE STA. 23+50 DRAWING No. 19-0027

**LEGEND**

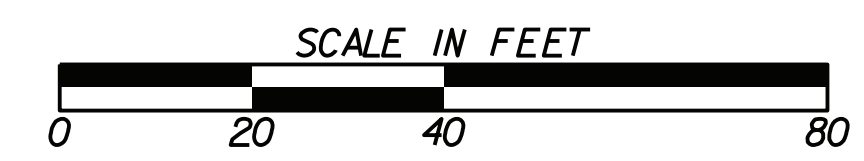
- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---@---@--- REQ'D LIMIT OF ACCESS & R/W  
 ---@---@--- ORANGE BARRIER FENCE  
 ---@---@--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



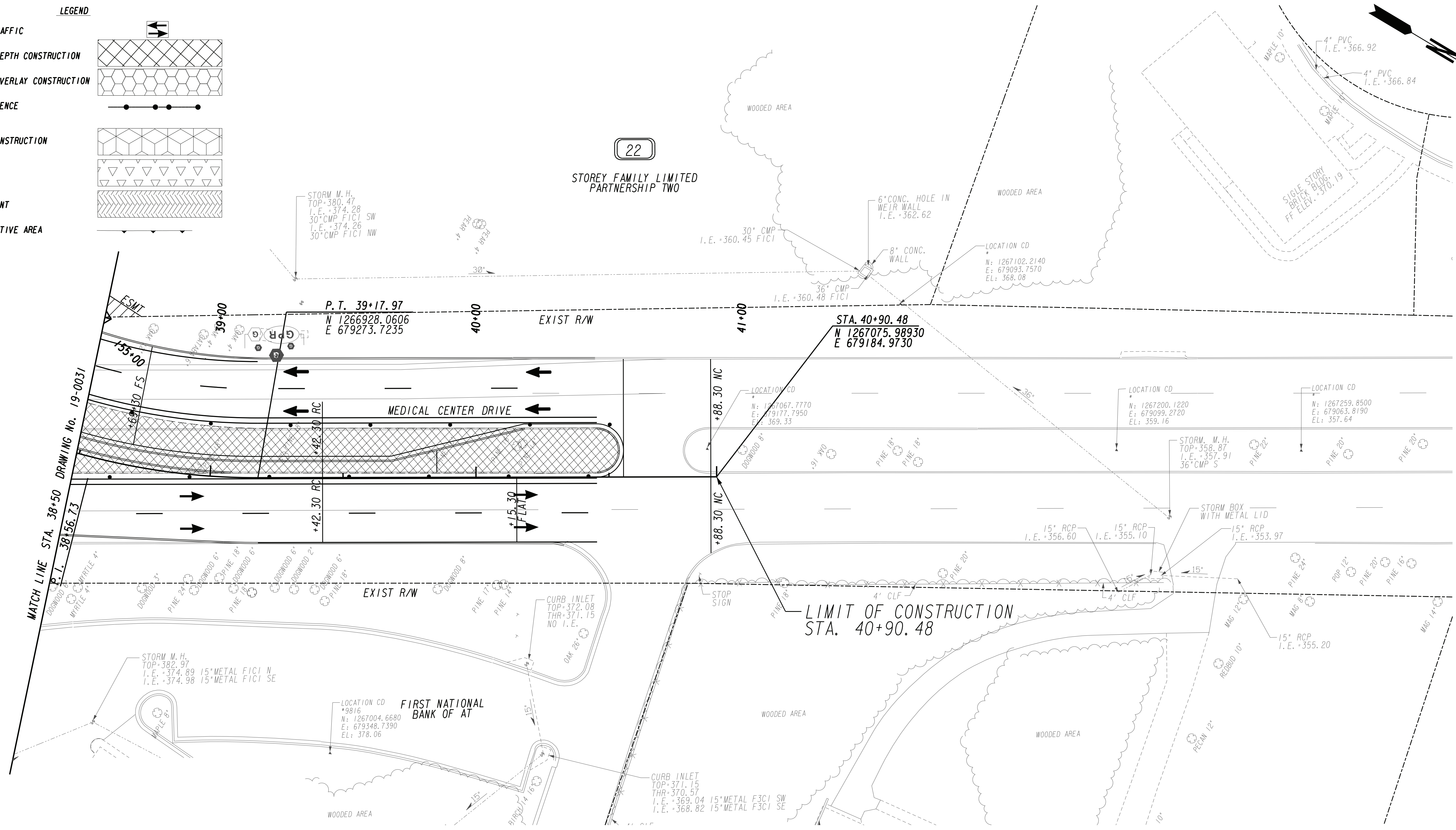
REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE 2			
AUGUSTA WEST PARKWAY/CR 804			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			19-0034

MATCH LINE STA. 35+50 DRAWING No. 19-0026

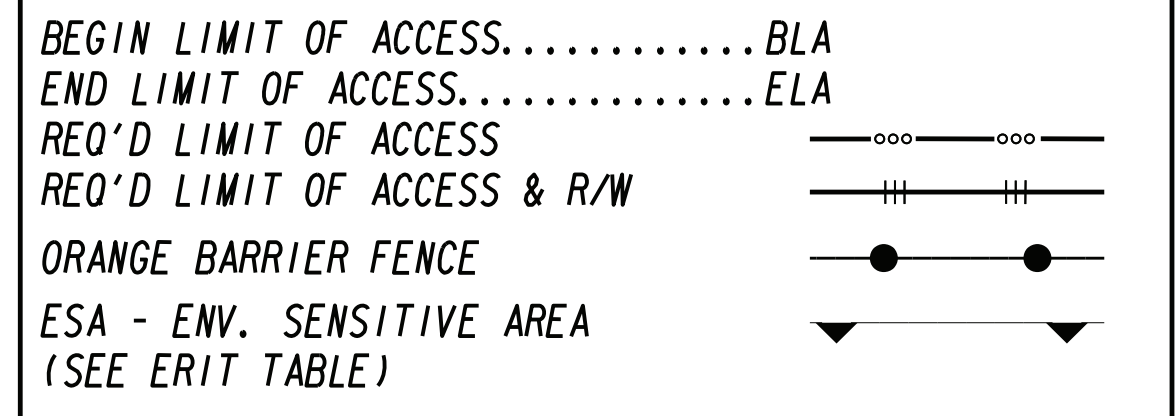
**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)



- STAGE 2**
1. ESTABLISH TRAFFIC PATTERN AS SHOWN.
  2. INSTALL PROPOSED PAVEMENT UP TO INTERMEDIATE COURSE AS SHOWN.
  3. CONSTRUCT INTERIOR CURB AND GUTTER AS SHOWN.

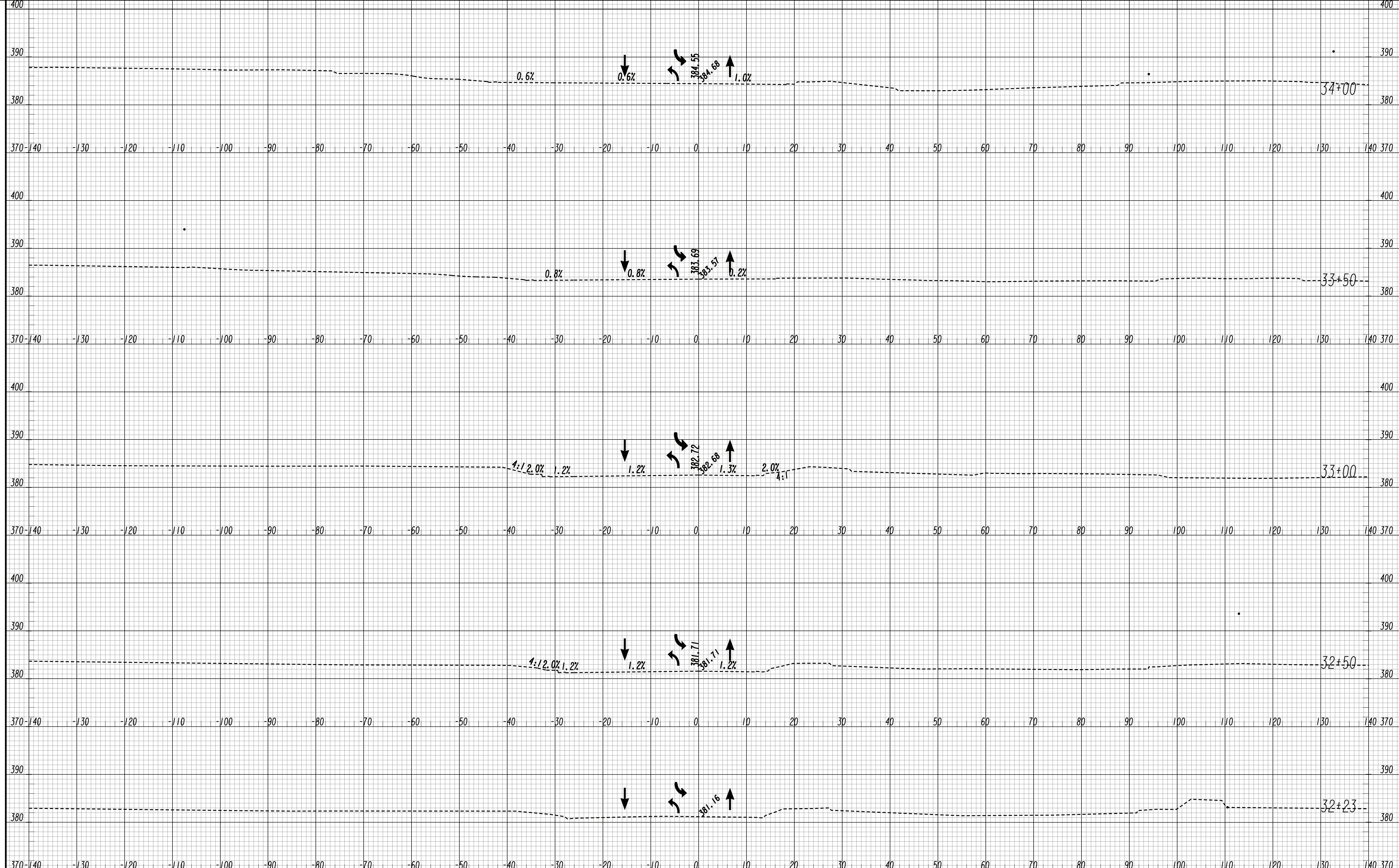
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES



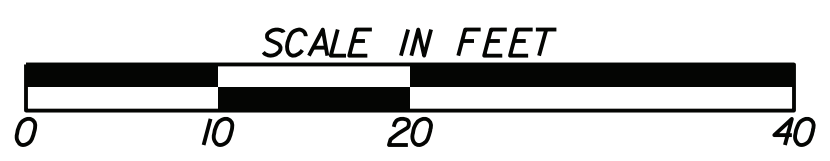
REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 2  
 MEDICAL CENTER DRIVE

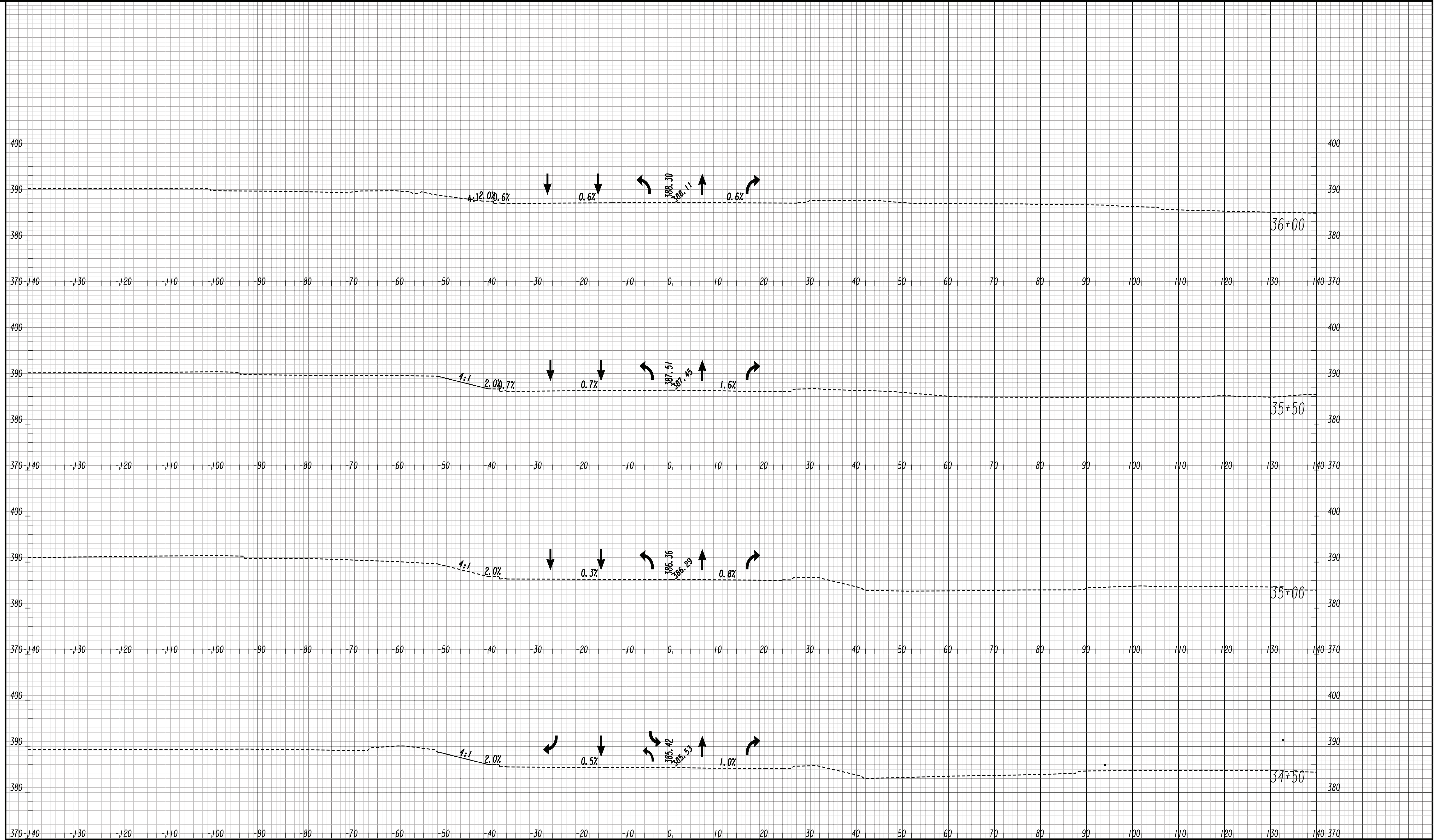
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	19-0035
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —



REVISION DATES		STAGING CROSS SECTIONS STAGE 2 AUGUSTA WEST PARKWAY/ MEDICAL CENTER DRIVE	
CHECKED:	DATE:	CHECKED:	DATE:
BACKCHECKED:	DATE:	BACKCHECKED:	DATE:
CORRECTED:	DATE:	CORRECTED:	DATE:
VERIFIED:	DATE:	VERIFIED:	DATE:
			DRAWING No. <b>19-0036</b>



**HUSSEY GAY BELL**  
— Established 1958 —

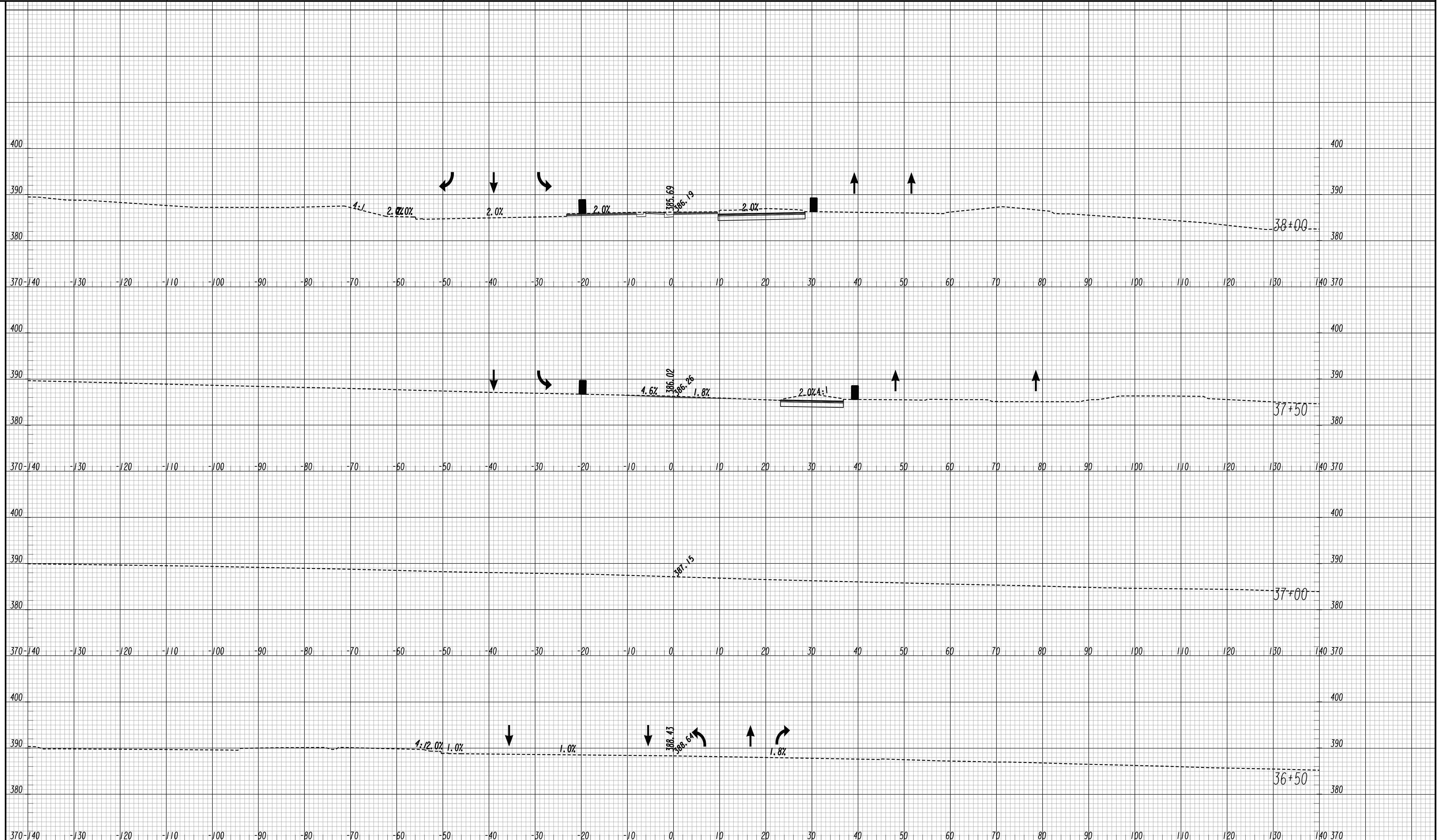


REVISION DATES

**STAGING CROSS SECTIONS  
STAGE 2**

AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:	DRAWING No. <b>19-0037</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —

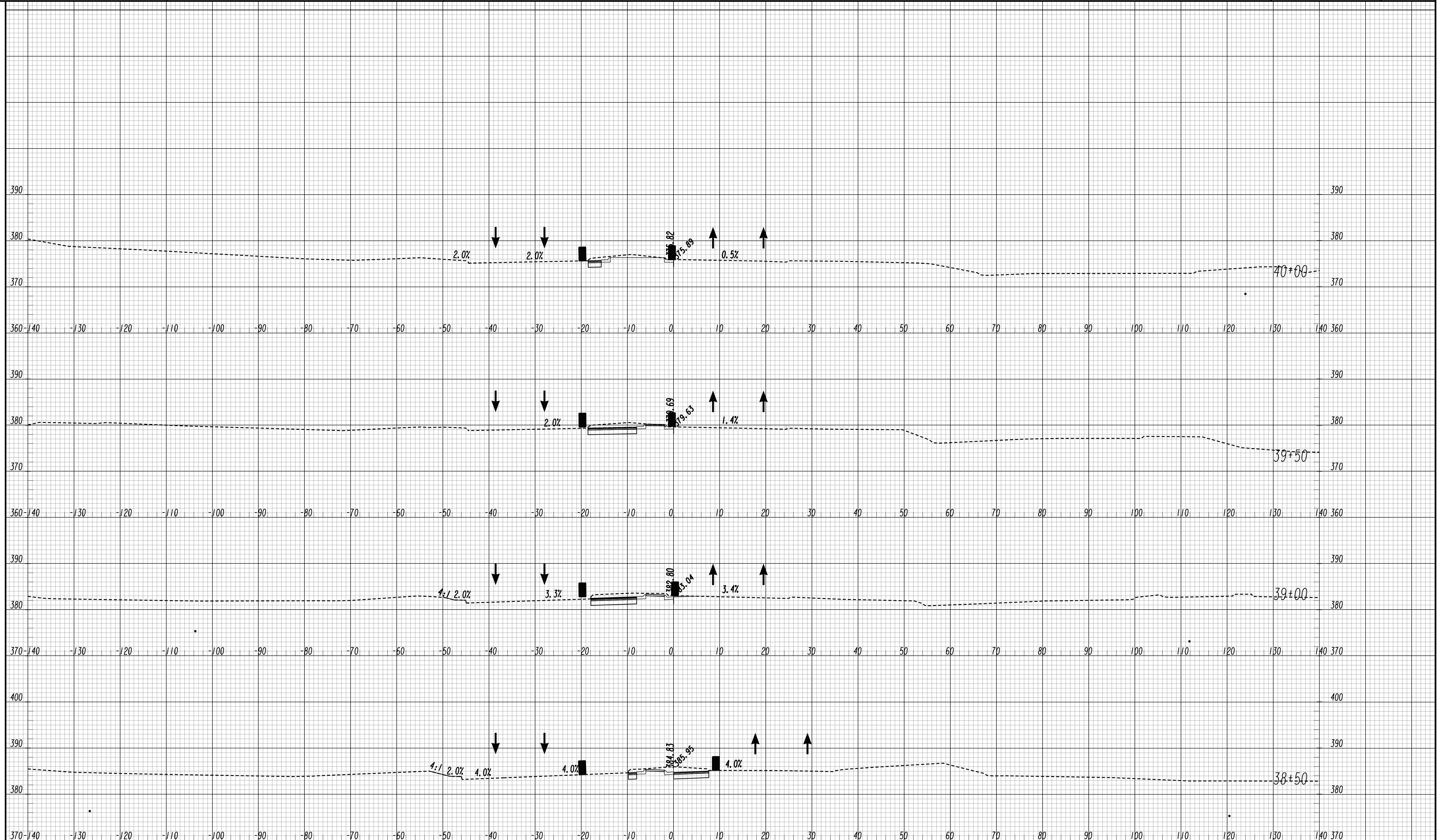


REVISION DATES

**STAGING CROSS SECTIONS  
STAGE 2**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
19-0038



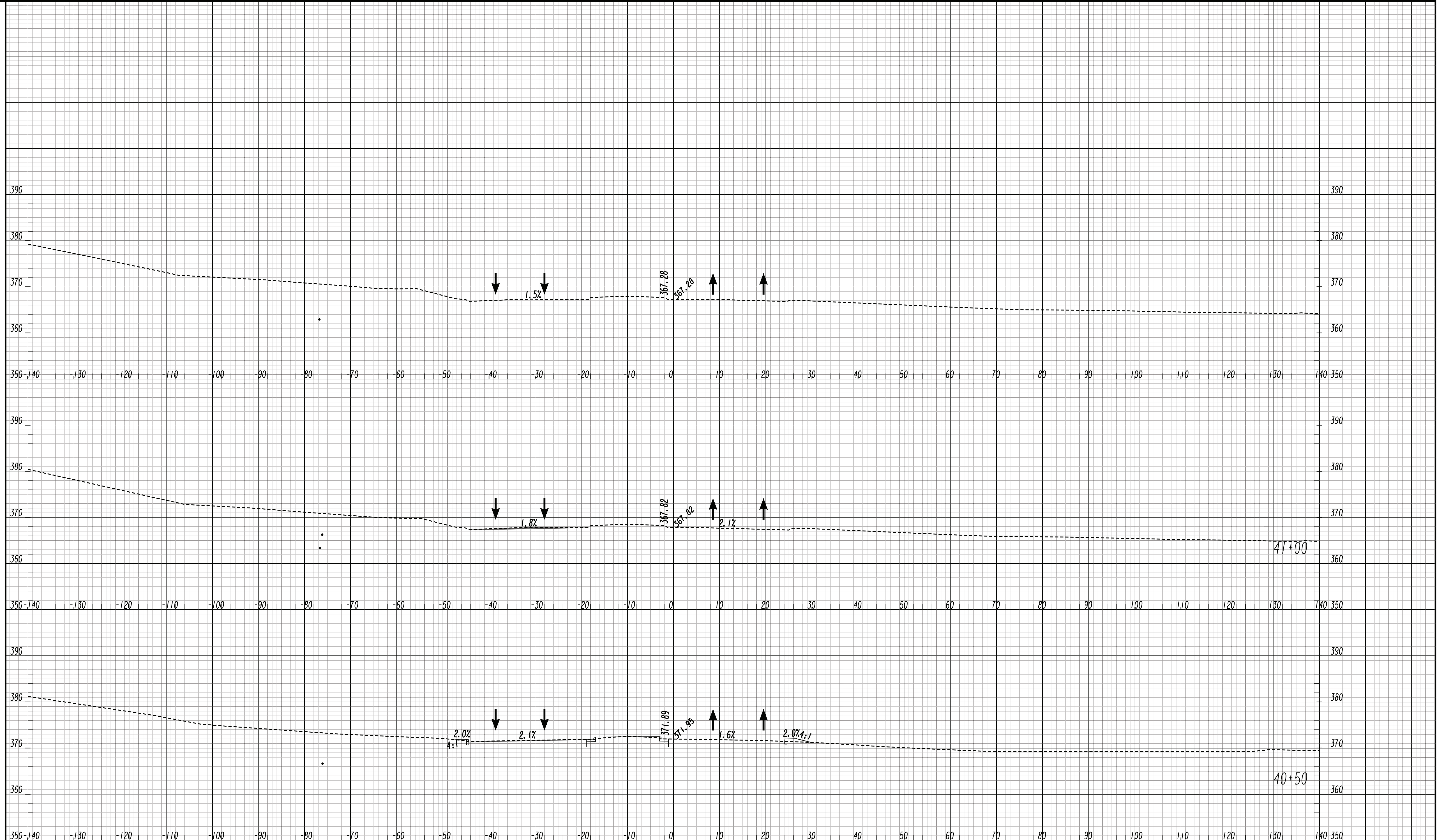
**HUSSEY GAY BELL**  
— Established 1958 —



REVISION DATES

**STAGING CROSS SECTIONS  
STAGE 2**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	19-0039
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
Established 1958



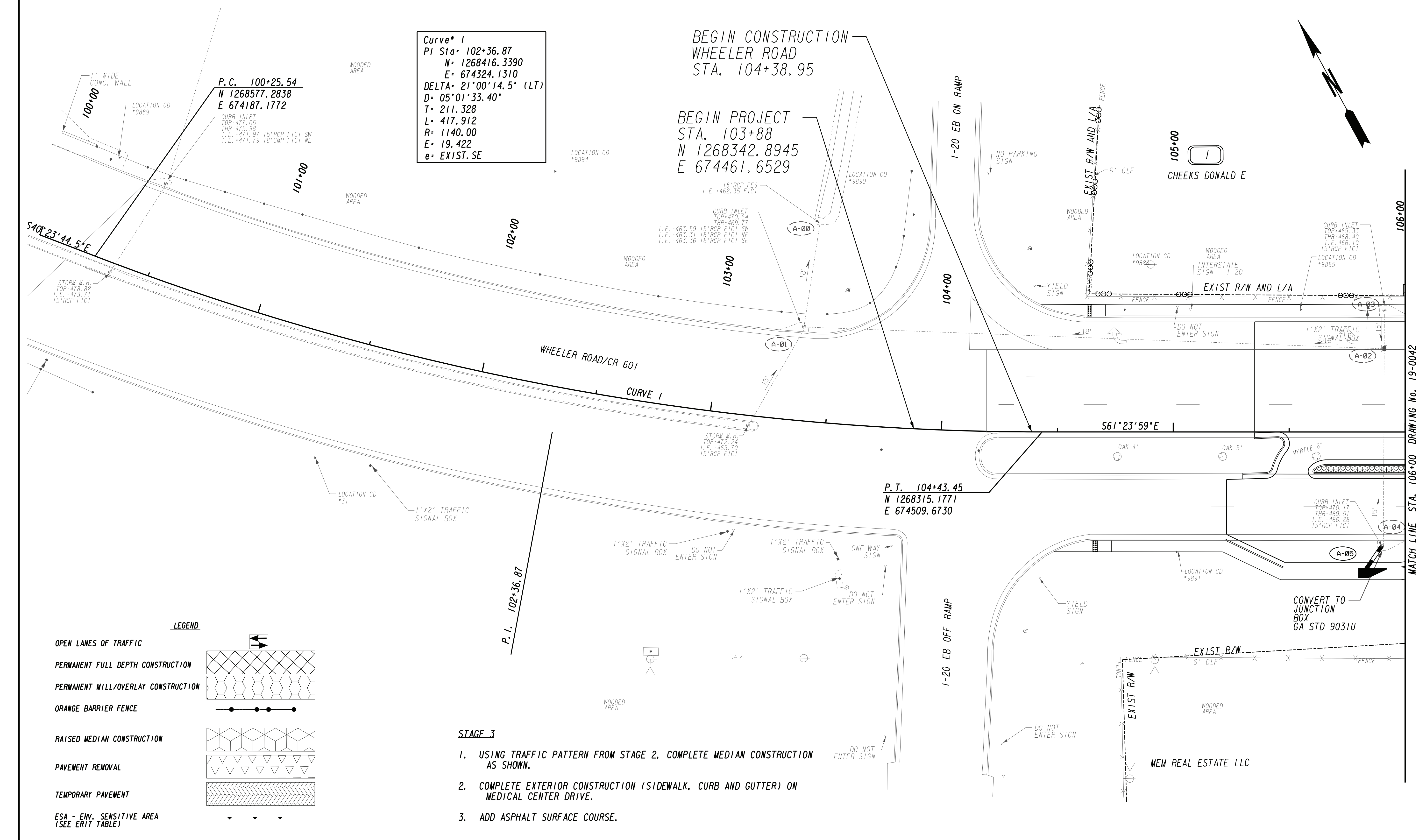
REVISION DATES

**STAGING CROSS SECTIONS  
STAGE 2**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
19-0040





**LEGEND**

OPEN LANES OF TRAFFIC	
PERMANENT FULL DEPTH CONSTRUCTION	
PERMANENT MILL/OVERLAY CONSTRUCTION	
ORANGE BARRIER FENCE	
RAISED MEDIAN CONSTRUCTION	
PAVEMENT REMOVAL	
TEMPORARY PAVEMENT	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	

- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

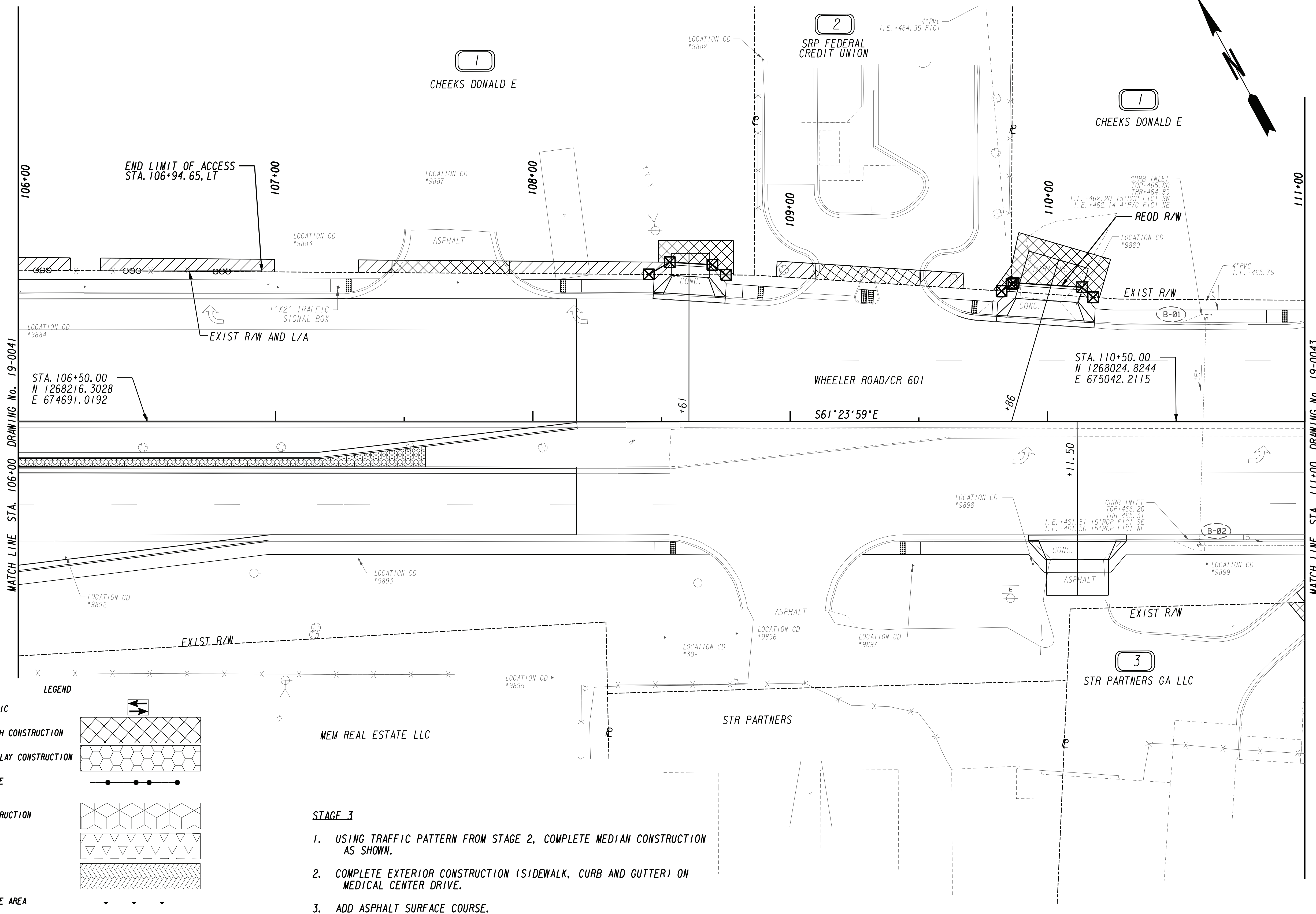
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---E--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---||---||--- REQ'D LIMIT OF ACCESS & R/W  
 ---●---●--- ORANGE BARRIER FENCE  
 ---▲---▲--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 3  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>19-0041</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

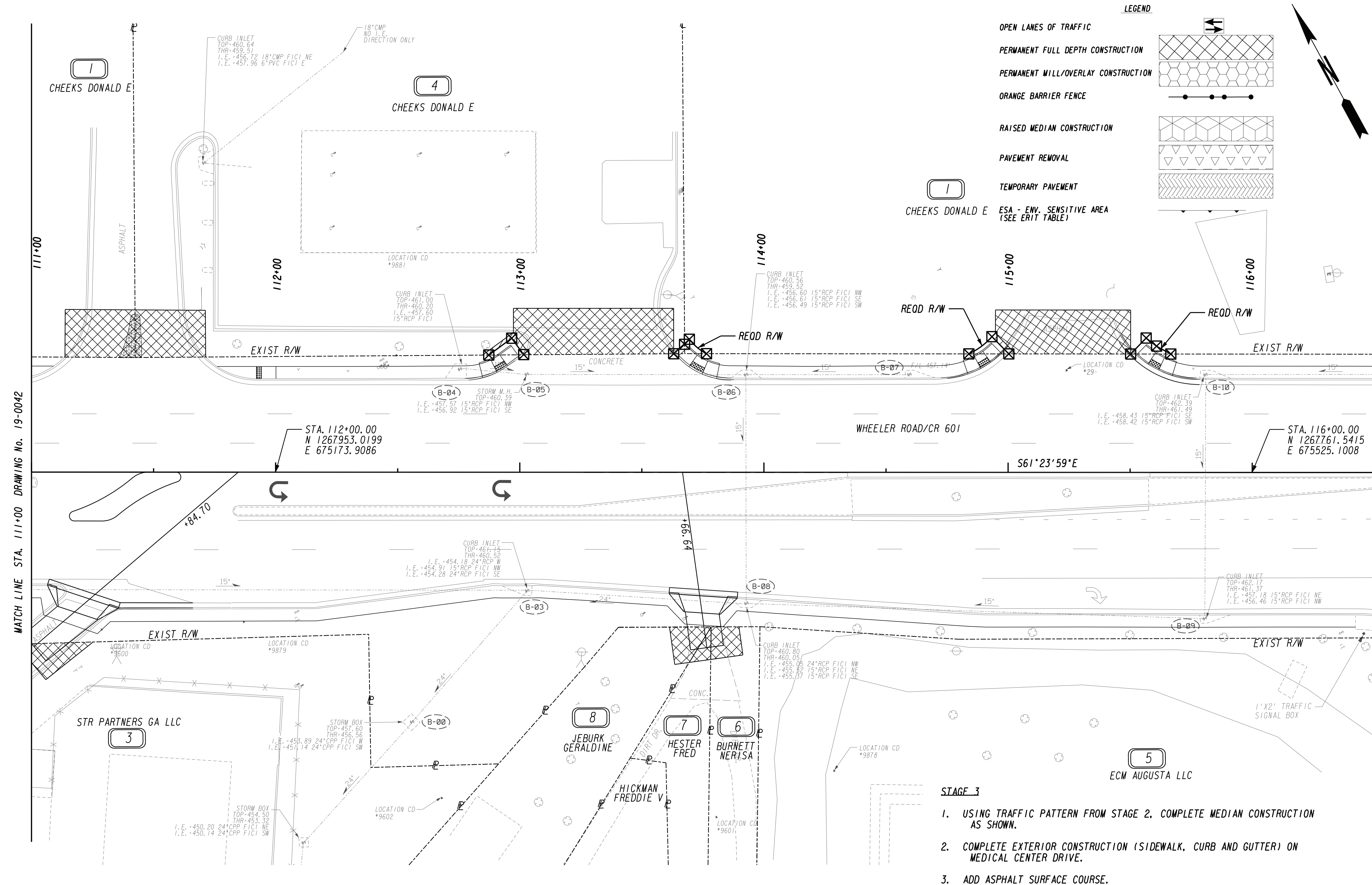
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---||---||--- REQ'D LIMIT OF ACCESS & R/W  
 ---●---●--- ORANGE BARRIER FENCE  
 ---x---x--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 3  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>19-0042</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.

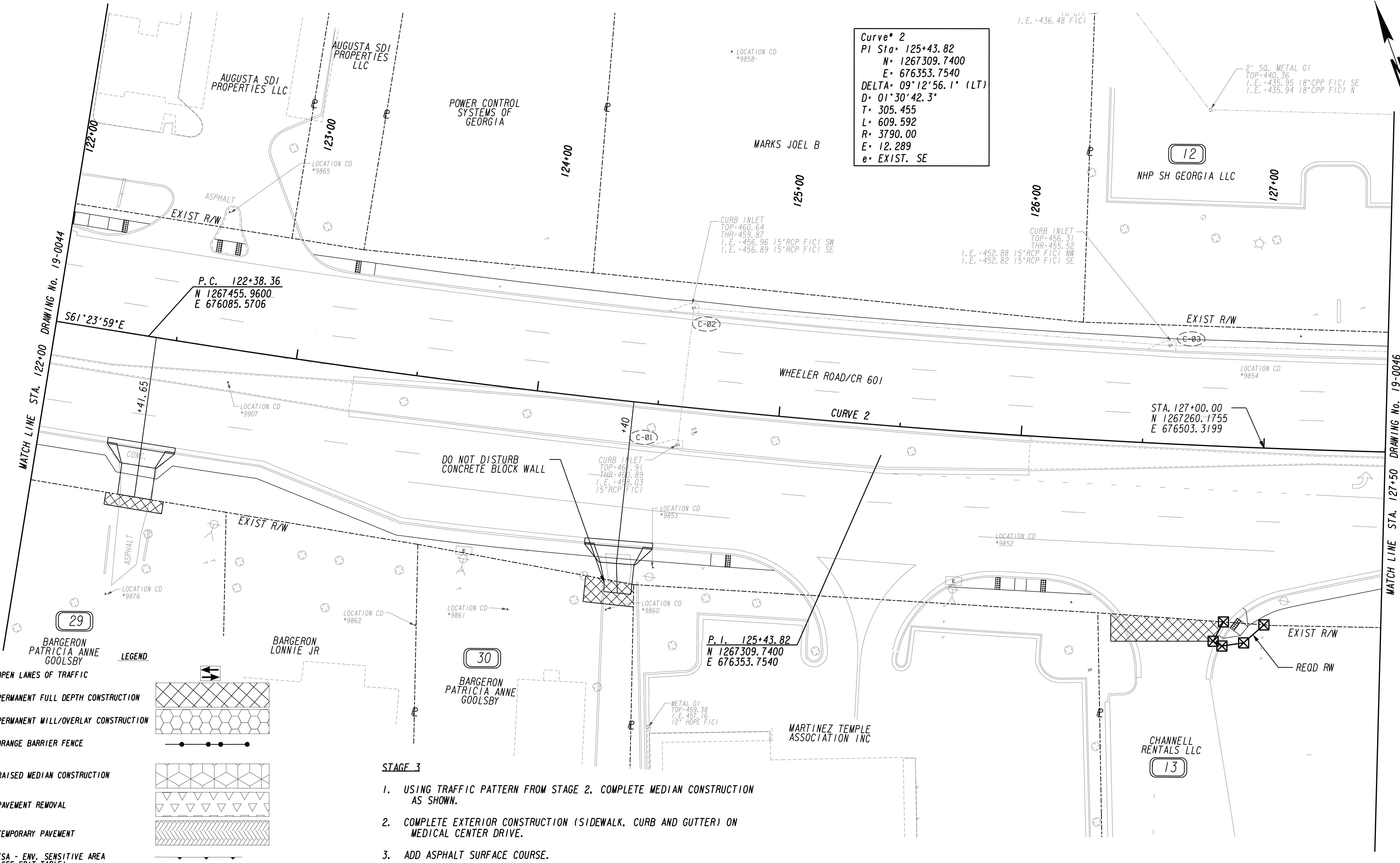
PROPERTY AND EXISTING R/W LINE	---	BEGIN LIMIT OF ACCESS.....BLA	---
REQUIRED R/W LINE	---	END LIMIT OF ACCESS.....ELA	---
CONSTRUCTION LIMITS	---	REQ'D LIMIT OF ACCESS	---
EASEMENT FOR CONSTR	---	REQ'D LIMIT OF ACCESS & R/W	---
& MAINTENANCE OF SLOPES	---	ORANGE BARRIER FENCE	---
EASEMENT FOR CONSTR OF SLOPES	---	ESA - ENV. SENSITIVE AREA	---
EASEMENT FOR CONSTR OF DRIVES	---	(SEE ERIT TABLE)	---



REVISION DATES		CONSTRUCTION STAGING PLAN	
NO.	DATE	STAGE 3 WHEELER ROAD/CR 601	
		CHECKED:	DATE:
		BACKCHECKED:	DATE:
		CORRECTED:	DATE:
		VERIFIED:	DATE:

DRAWING No. 19-0043





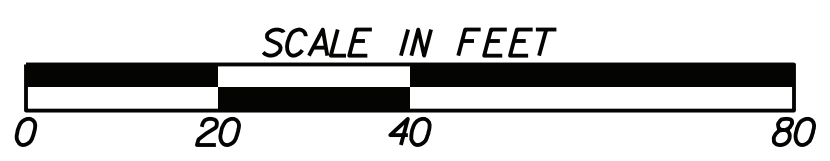
**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

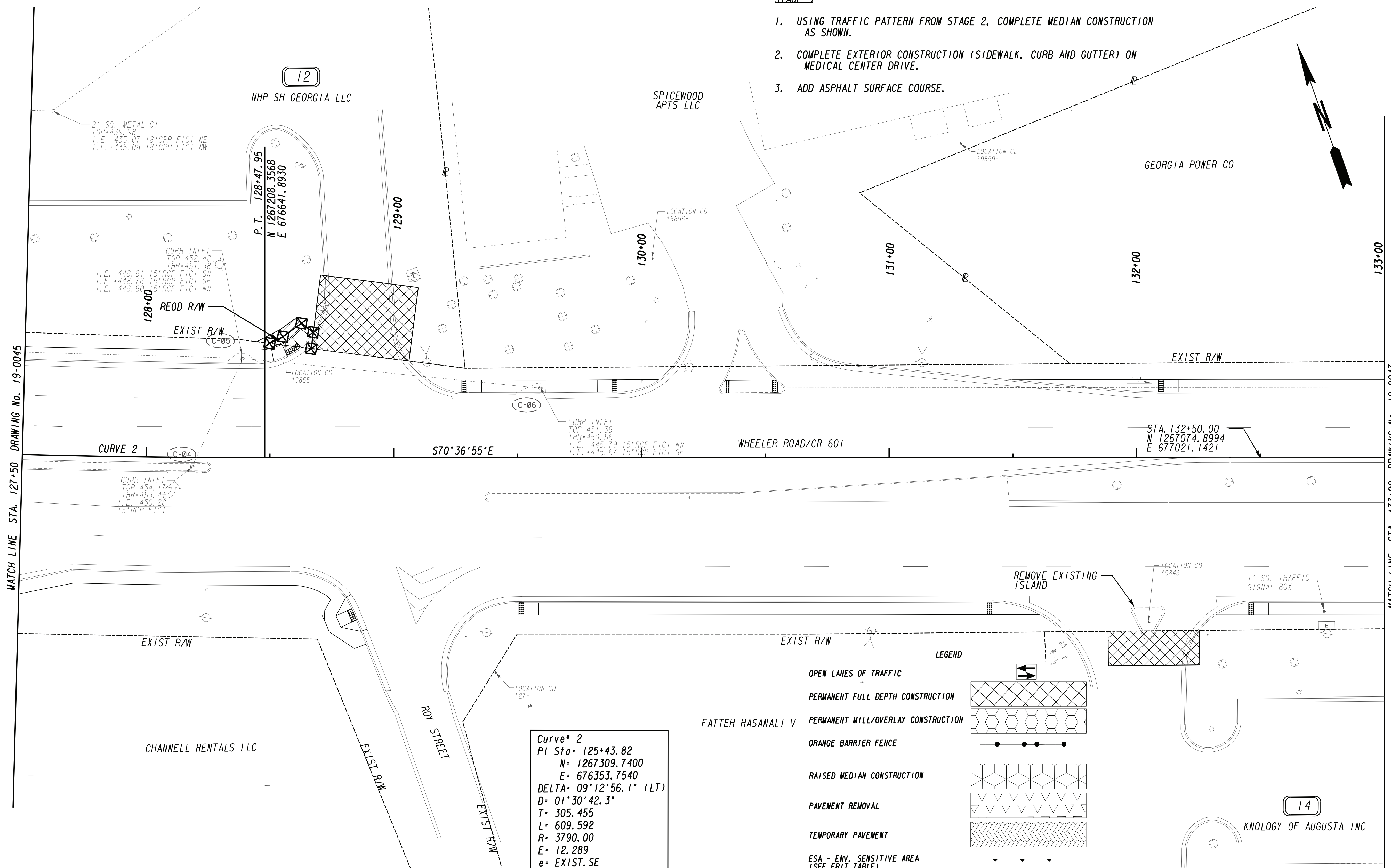
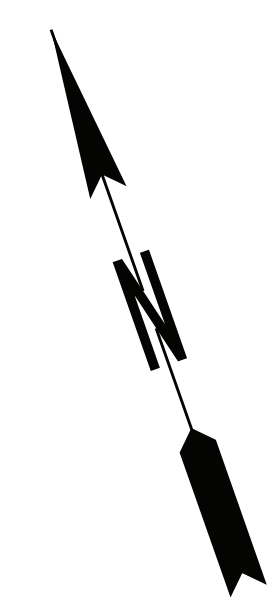


REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 3  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>19-0045</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.



**Curve\* 2**  
 PI Sta= 125+43.82  
 N= 1267309.7400  
 E= 676353.7540  
 DELTA= 09°12'56.1" (LT)  
 D= 01°30'42.3"  
 T= 305.455  
 L= 609.592  
 R= 3790.00  
 E= 12.289  
 e= EXIST. SE

**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

PROPERTY AND EXISTING R/W LINE	---	BEGIN LIMIT OF ACCESS.....BLA	---
REQUIRED R/W LINE	---	END LIMIT OF ACCESS.....ELA	---
CONSTRUCTION LIMITS	---	REQ'D LIMIT OF ACCESS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---	REQ'D LIMIT OF ACCESS & R/W	---
EASEMENT FOR CONSTR OF SLOPES	---	ORANGE BARRIER FENCE	---
EASEMENT FOR CONSTR OF DRIVES	---	ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 3  
 WHEELER ROAD/CR 601

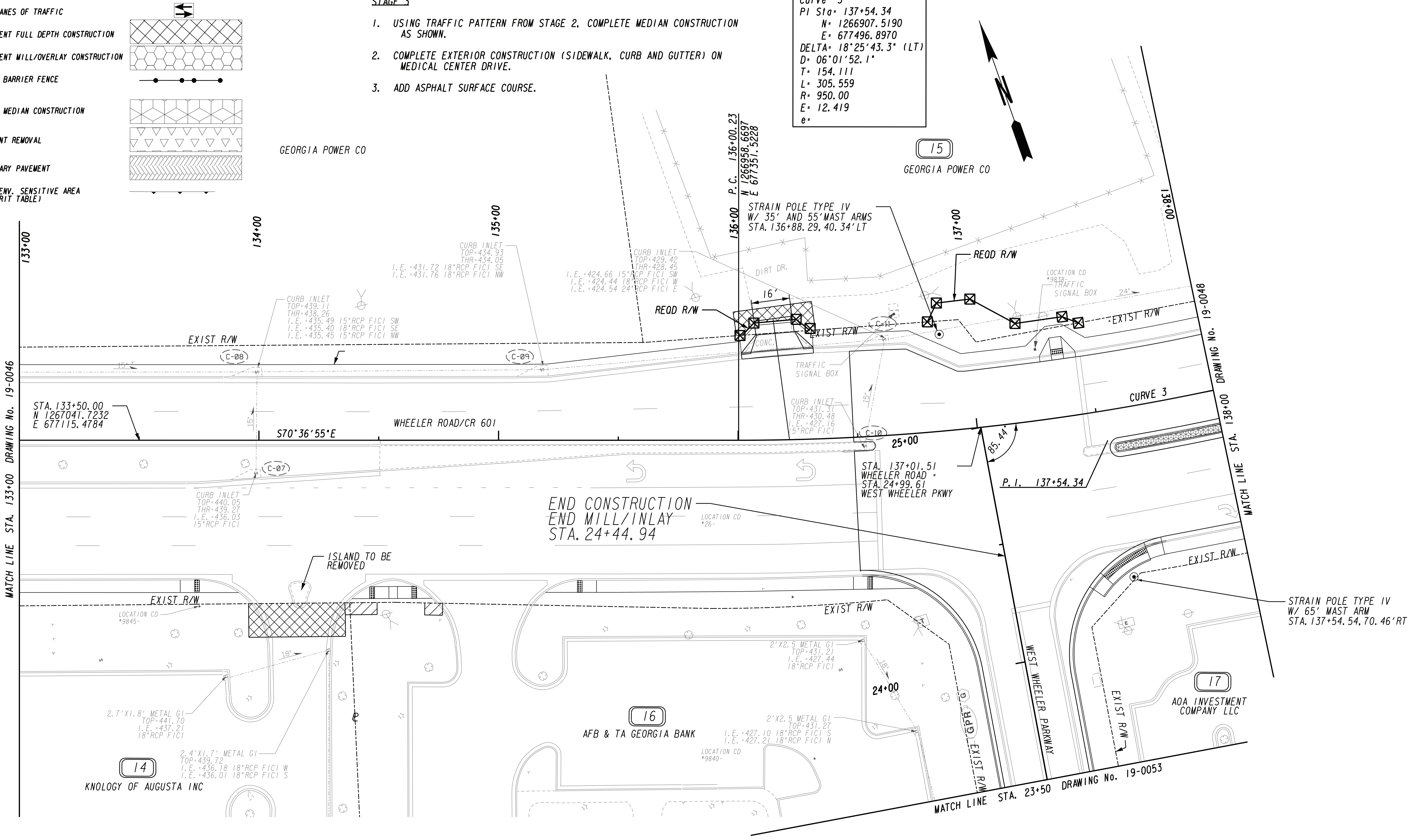
CHECKED:	DATE:	DRAWING No. <b>19-0046</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

**LEGEND**

- OPEN LAMES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.

Curve\* 3  
 PI Sta= 137+54.34  
 N= 1266907.5190  
 E= 677496.8970  
 DELTA= 18°25'43.3" (LT)  
 D= 06°01'52.1"  
 T= 154.111  
 L= 305.559  
 R= 950.00  
 E= 12.419  
 e\*



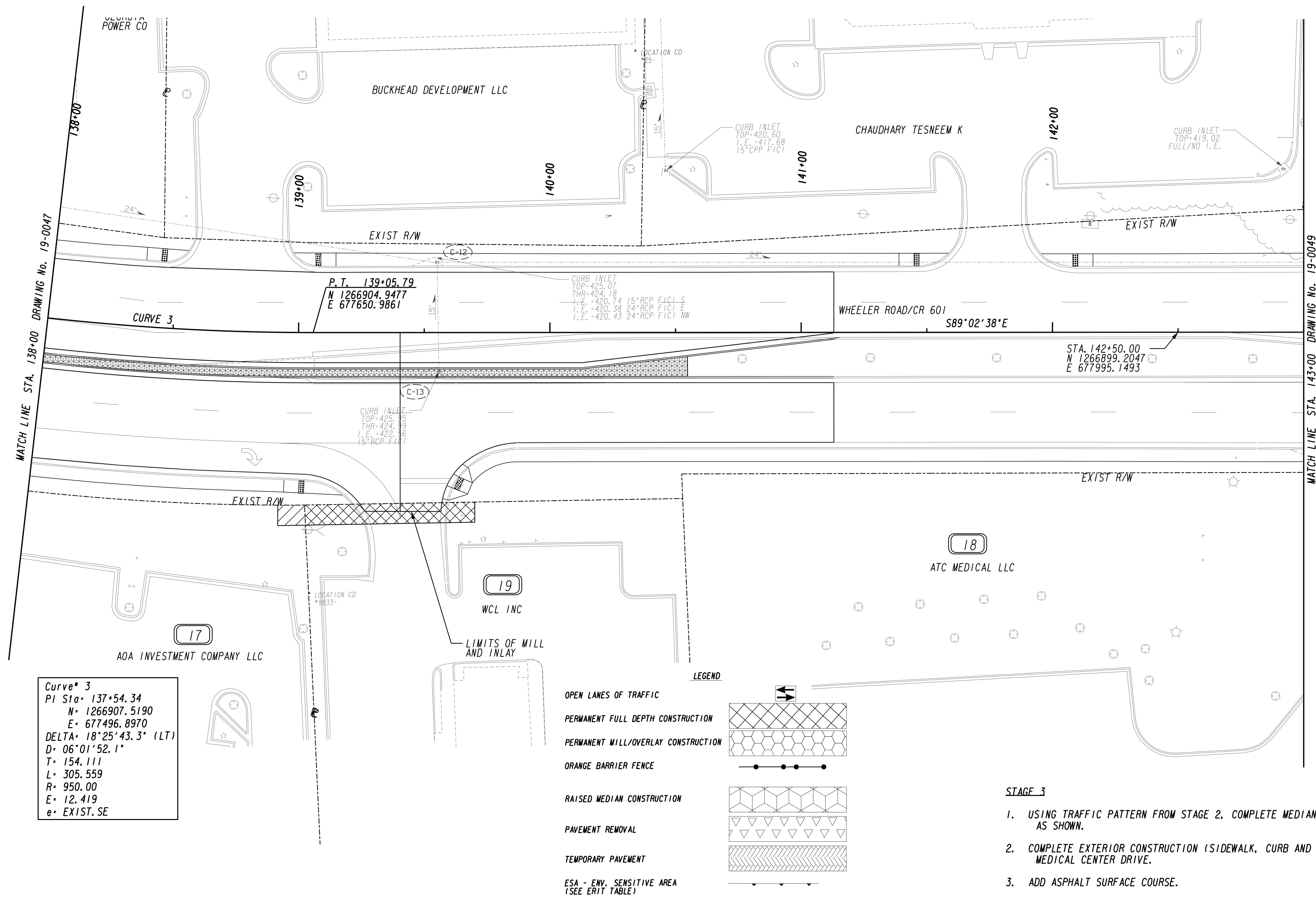
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

<b>CONSTRUCTION STAGING PLAN</b>			
STAGE 3			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	19-0047	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



**Curve\* 3**  
 PI Sta: 137+54.34  
 N: 1266907.5190  
 E: 677496.8970  
 DELTA: 18°25'43.3" (LT)  
 D: 06°01'52.1"  
 T: 154.111  
 L: 305.559  
 R: 950.00  
 E: 12.419  
 e: EXIST. SE

**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

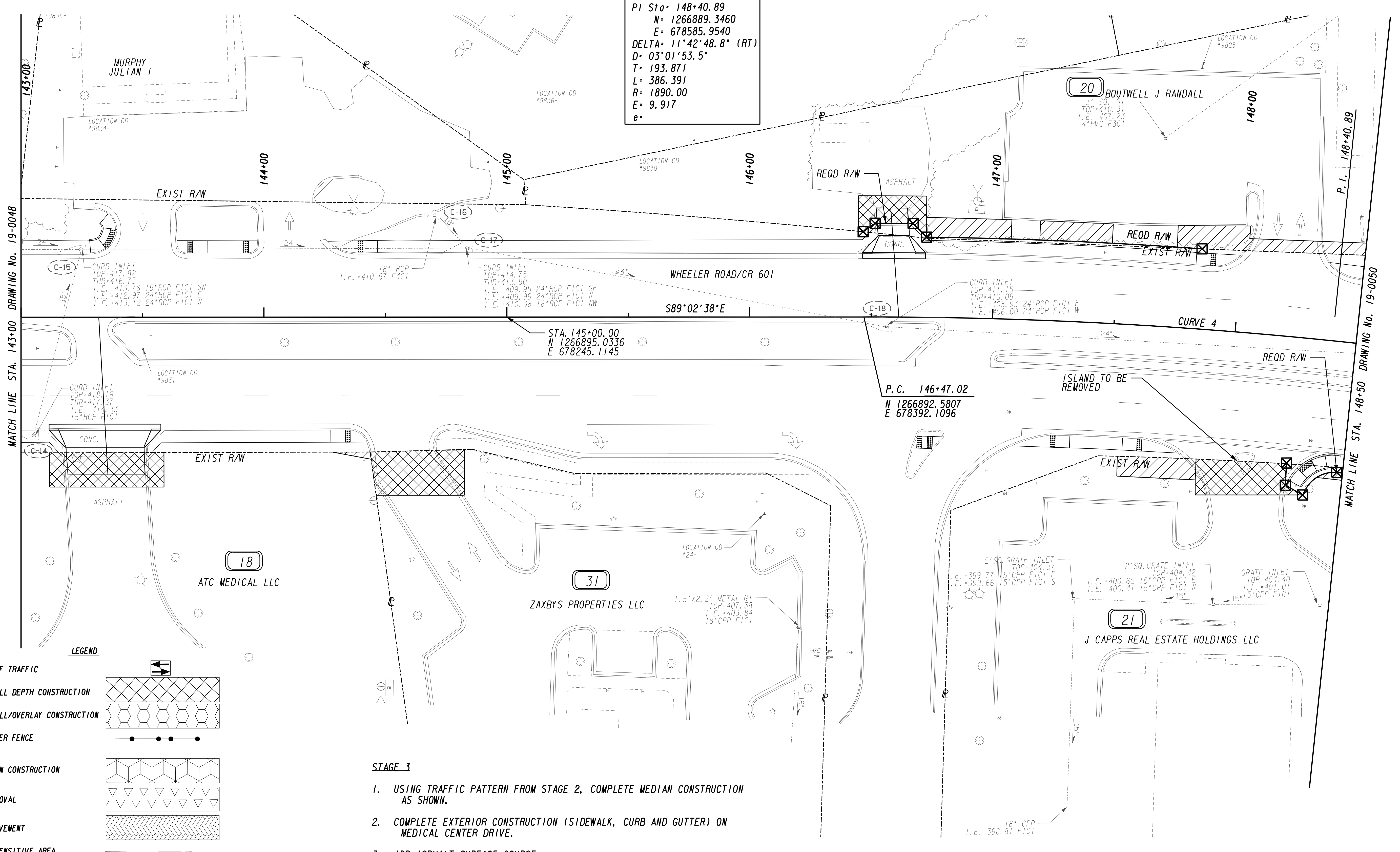


REVISION DATES		CONSTRUCTION STAGING PLAN	
NO.	DATE	STAGE 3 WHEELER ROAD/CR 601	
		CHECKED:	DATE:
		BACKCHECKED:	DATE:
		CORRECTED:	DATE:
		VERIFIED:	DATE:

DRAWING No. 19-0048



Curve\* 4  
 PI Sta: 148+40.89  
 N: 1266889.3460  
 E: 678585.9540  
 DELTA: 11°42'48.8" (RT)  
 D: 03°01'53.5"  
 T: 193.871  
 L: 386.391  
 R: 1890.00  
 E: 9.917  
 e\*



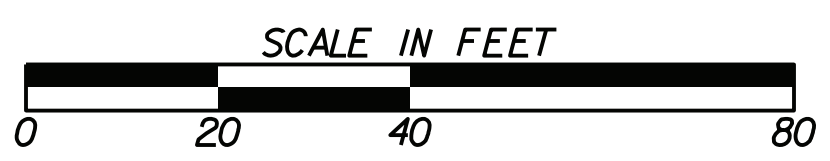
**LEGEND**

OPEN LANES OF TRAFFIC	
PERMANENT FULL DEPTH CONSTRUCTION	
PERMANENT MILL/OVERLAY CONSTRUCTION	
ORANGE BARRIER FENCE	
RAISED MEDIAN CONSTRUCTION	
PAVEMENT REMOVAL	
TEMPORARY PAVEMENT	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	

- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.

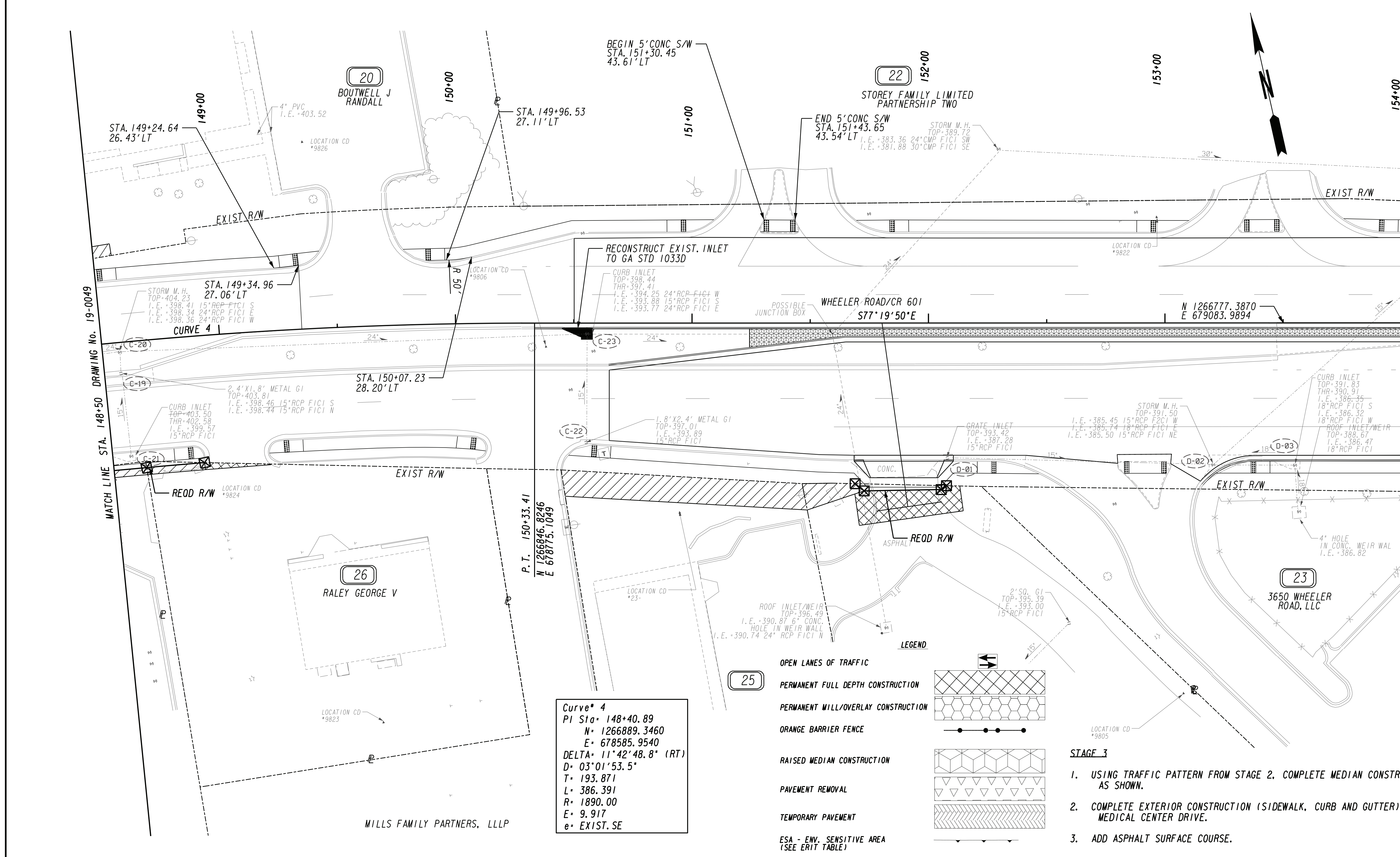
PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

BEGIN LIMIT OF ACCESS.....BLA	
END LIMIT OF ACCESS.....ELA	
REQ'D LIMIT OF ACCESS	
REQ'D LIMIT OF ACCESS & R/W	
ORANGE BARRIER FENCE	
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	



REVISION DATES	

CONSTRUCTION STAGING PLAN			
STAGE 3			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			19-0049



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

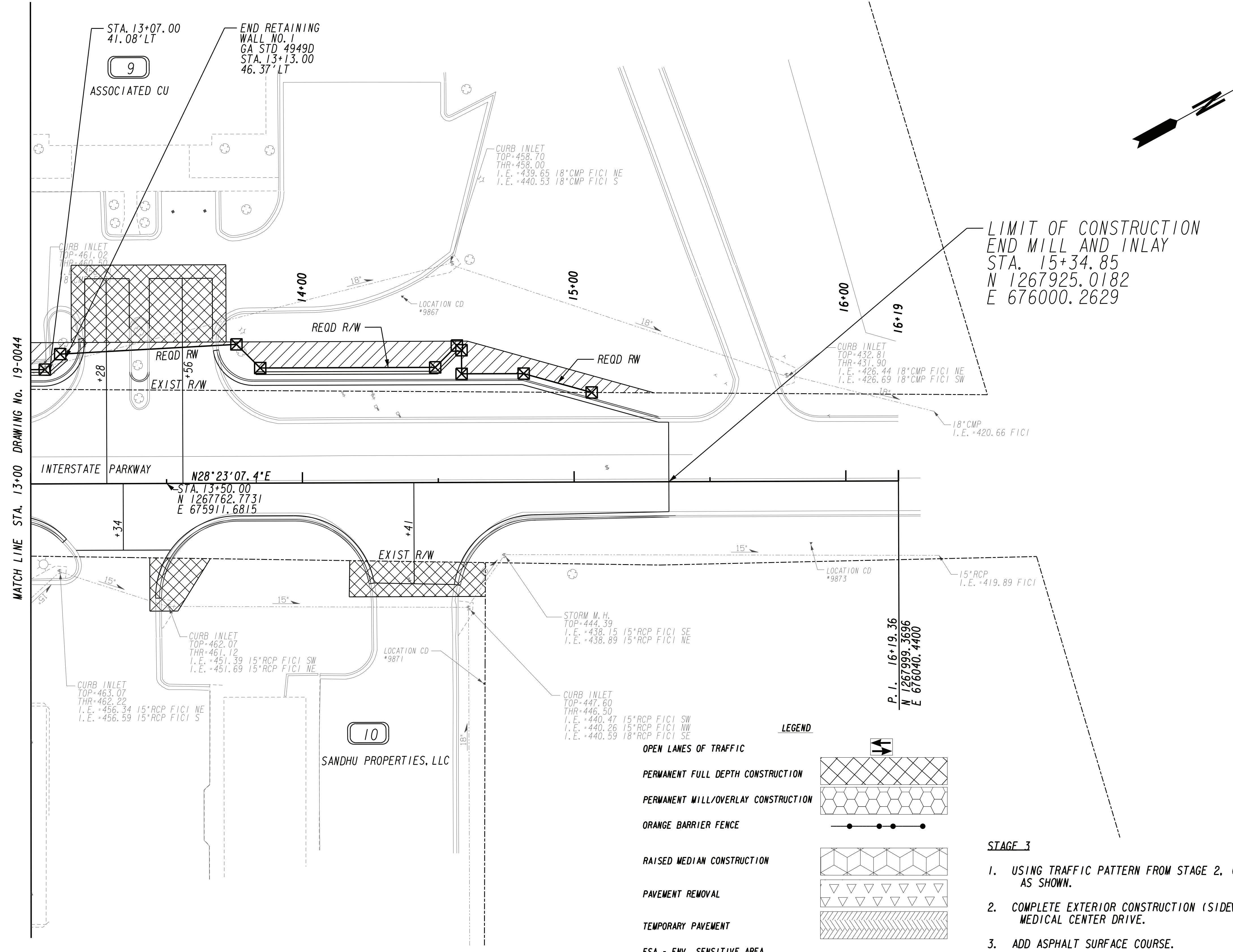
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---@--- REQ'D LIMIT OF ACCESS & R/W  
 ---@--- ORANGE BARRIER FENCE  
 ---@--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

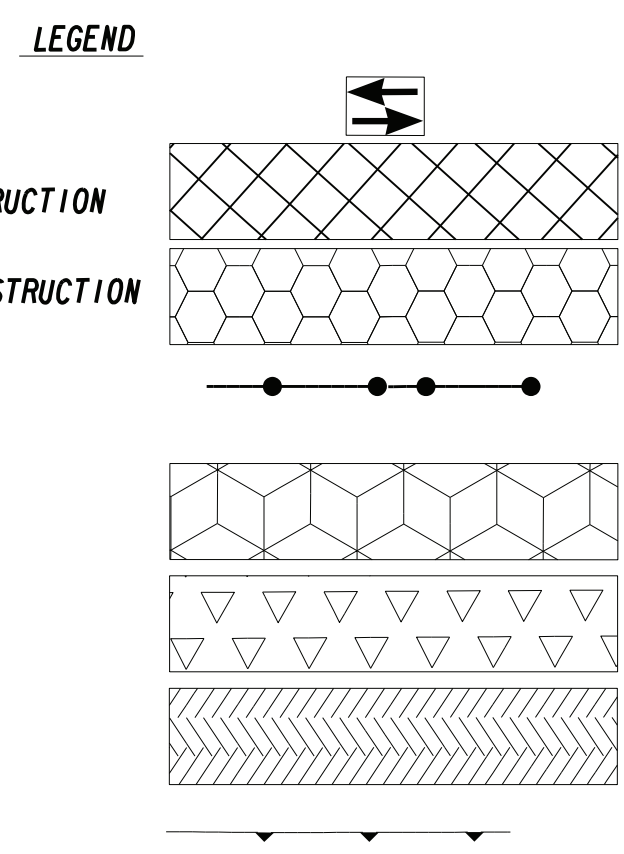
CONSTRUCTION STAGING PLAN			
STAGE 3			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	19-0050	
CORRECTED:	DATE:		
VERIFIED:	DATE:		





LIMIT OF CONSTRUCTION  
 END MILL AND INLAY  
 STA. 15+34.85  
 N 1267925.0182  
 E 676000.2629

MATCH LINE STA. 13+00 DRAWING No. 19-0044



- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

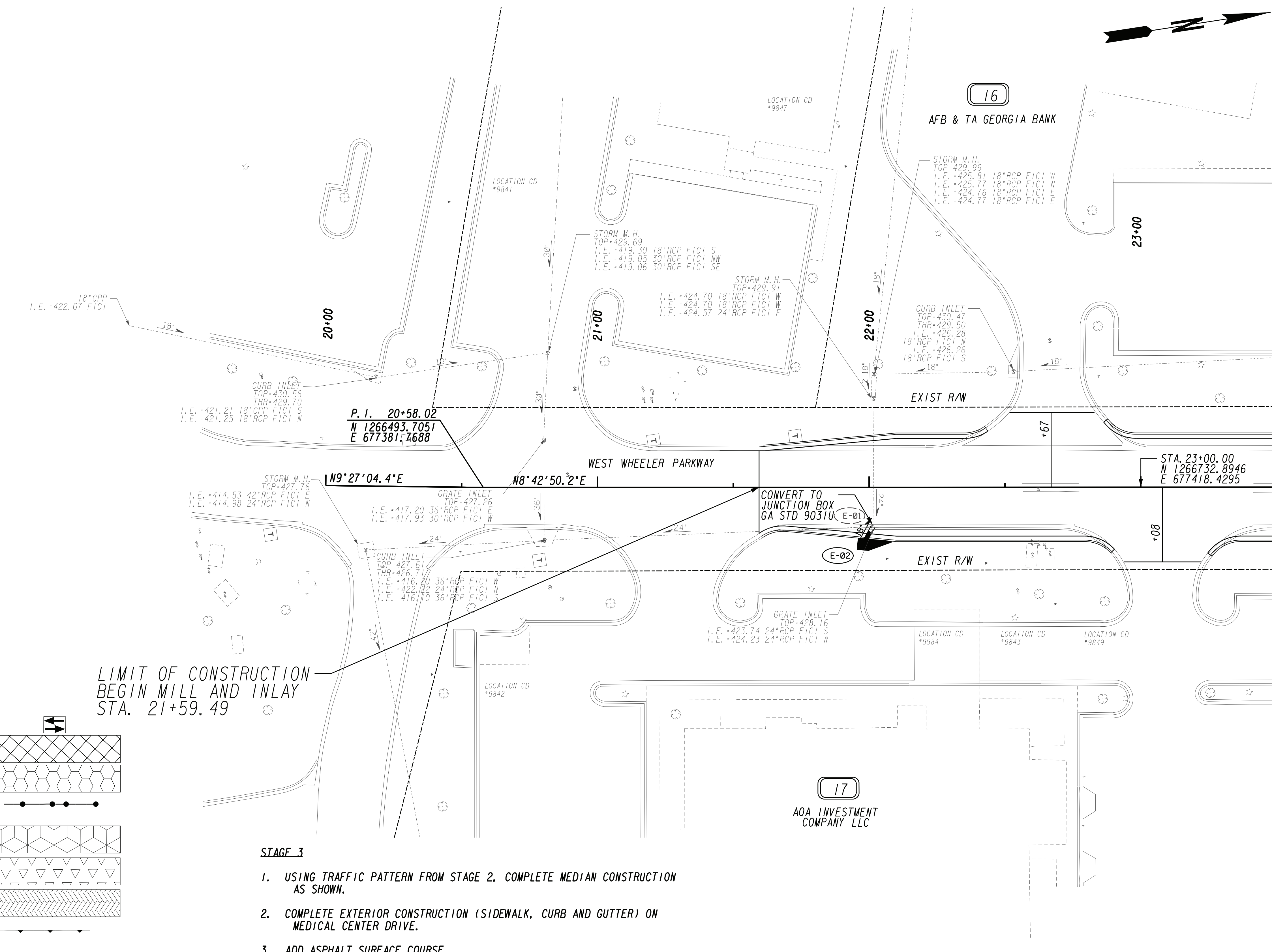
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 --- ORANGE BARRIER FENCE  
 --- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 3  
 INTERSTATE PARKWAY

CHECKED:	DATE:	DRAWING No. <b>19-0052</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



MATCH LINE STA. 23+50 DRAWING No. 19-0047

**LEGEND**

- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---E--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---||--- REQ'D LIMIT OF ACCESS & R/W  
 ---●--- ORANGE BARRIER FENCE  
 ---◇--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

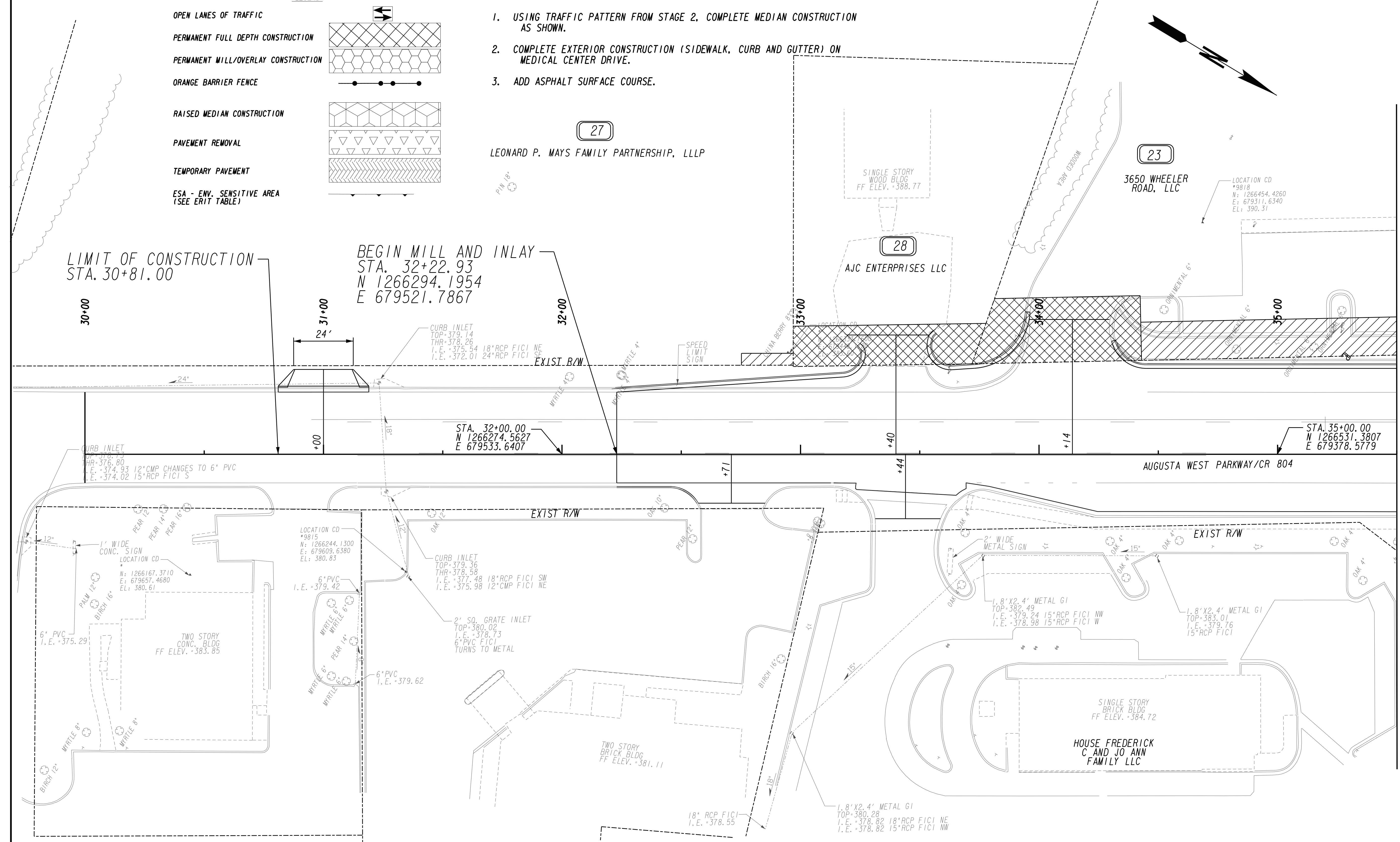
**CONSTRUCTION STAGING PLAN**  
 STAGE 3  
 WEST WHEELER PARKWAY

CHECKED:	DATE:	DRAWING No. <b>19-0053</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

**LEGEND**

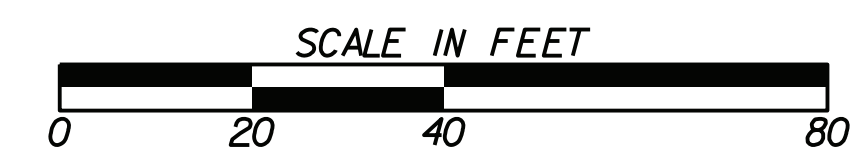
- OPEN LANES OF TRAFFIC
- PERMANENT FULL DEPTH CONSTRUCTION
- PERMANENT MILL/OVERLAY CONSTRUCTION
- ORANGE BARRIER FENCE
- RAISED MEDIAN CONSTRUCTION
- PAVEMENT REMOVAL
- TEMPORARY PAVEMENT
- ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

- STAGE 3**
1. USING TRAFFIC PATTERN FROM STAGE 2, COMPLETE MEDIAN CONSTRUCTION AS SHOWN.
  2. COMPLETE EXTERIOR CONSTRUCTION (SIDEWALK, CURB AND GUTTER) ON MEDICAL CENTER DRIVE.
  3. ADD ASPHALT SURFACE COURSE.



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



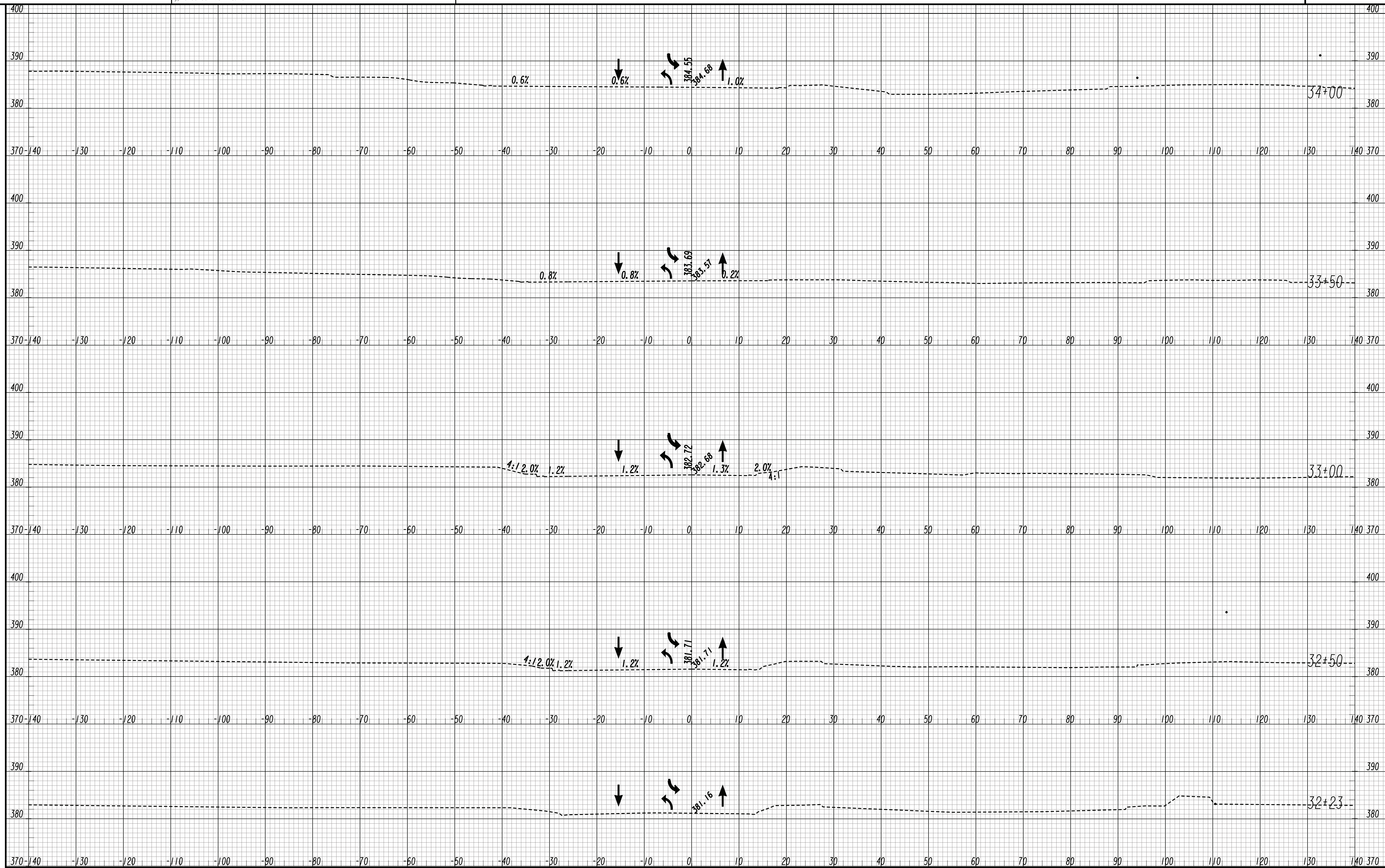
REVISION DATES	

**CONSTRUCTION STAGING PLAN**  
 STAGE 3  
 AUGUSTA WEST PARKWAY/CR 804

CHECKED:	DATE:	DRAWING No. <b>19-0054</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

MATCH LINE STA. 35+50 DRAWING No. 19-0051





370+140 -130 -120 -110 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 370

370+140 -130 -120 -110 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 370

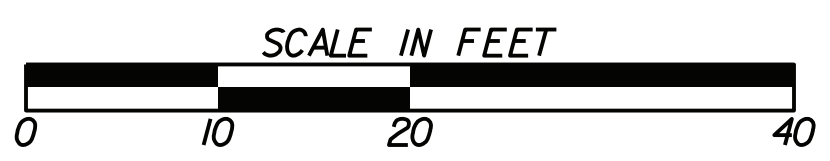
370+140 -130 -120 -110 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 370

370+140 -130 -120 -110 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 370

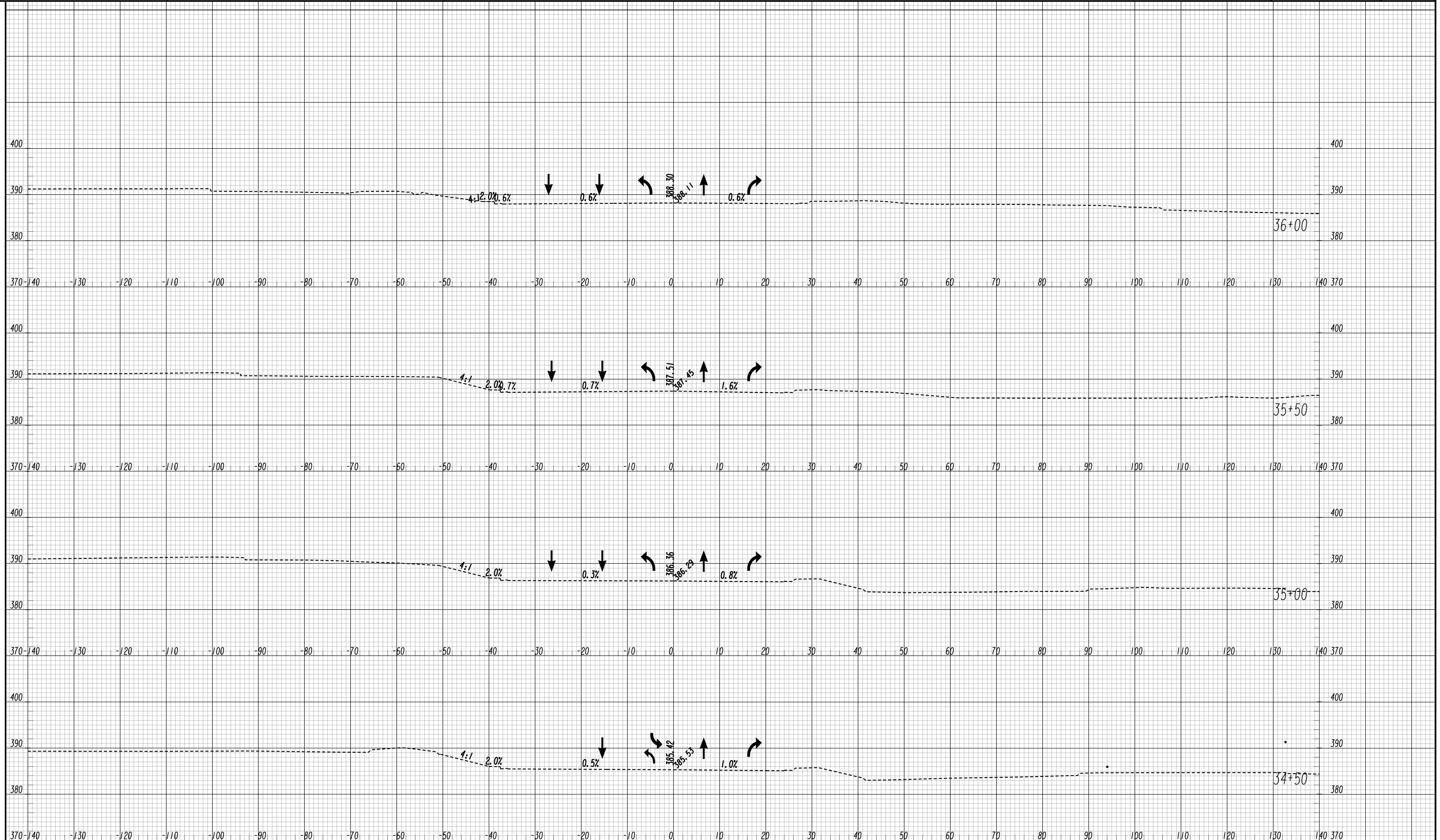
REVISION DATES	

**STAGING CROSS SECTIONS  
STAGE 3**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:	DRAWING No. <b>19-0056</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	







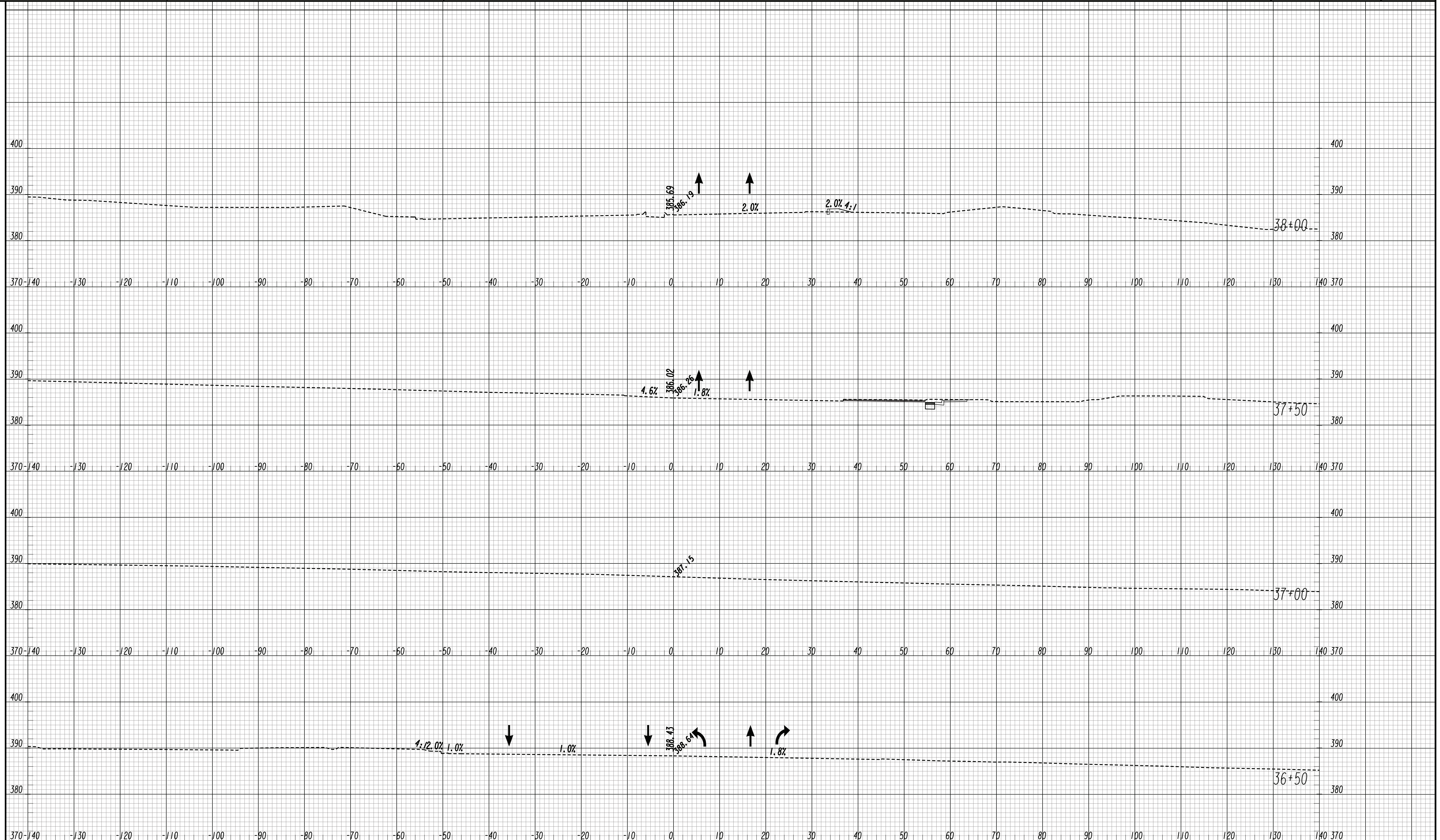
**HUSSEY GAY BELL**  
Established 1958



REVISION DATES

**STAGING CROSS SECTIONS  
STAGE 3**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:	DRAWING No. <b>19-0057</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —

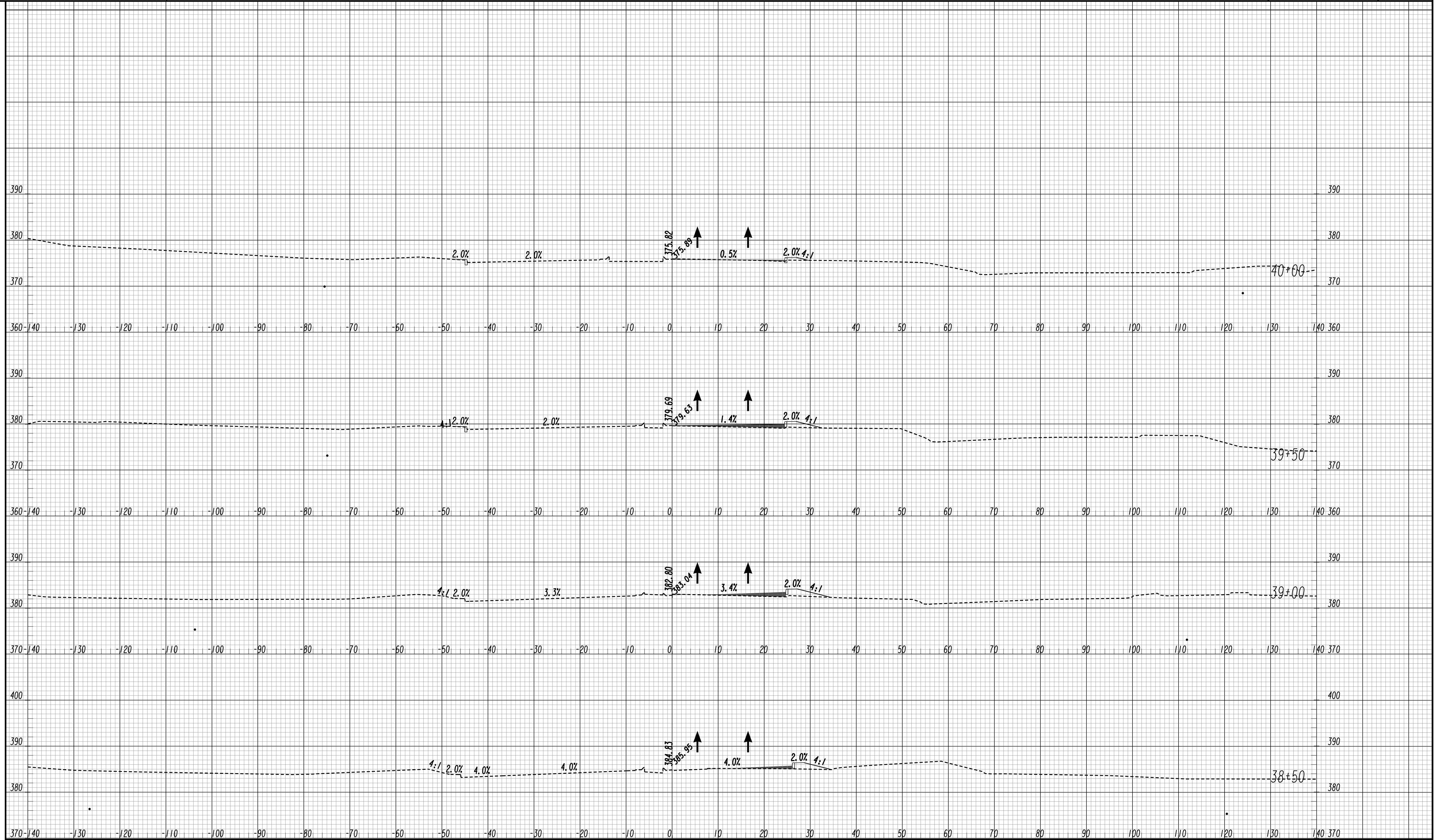


REVISION DATES

**STAGING CROSS SECTIONS  
STAGE 3**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**19-0058**



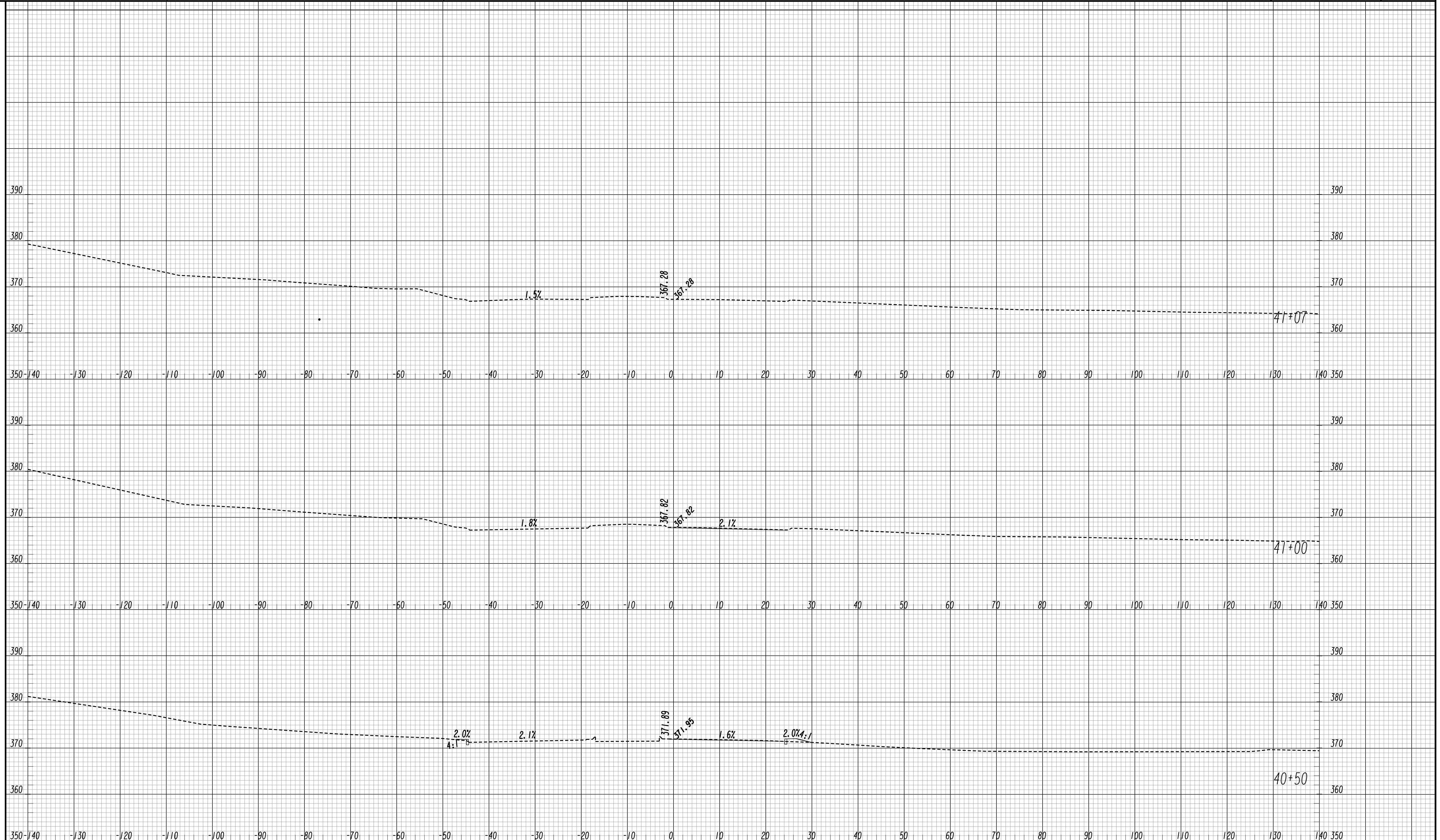
**HUSSEY GAY BELL**  
— Established 1958 —



REVISION DATES

**STAGING CROSS SECTIONS  
STAGE 3**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:	DRAWING No. <b>19-0059</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —

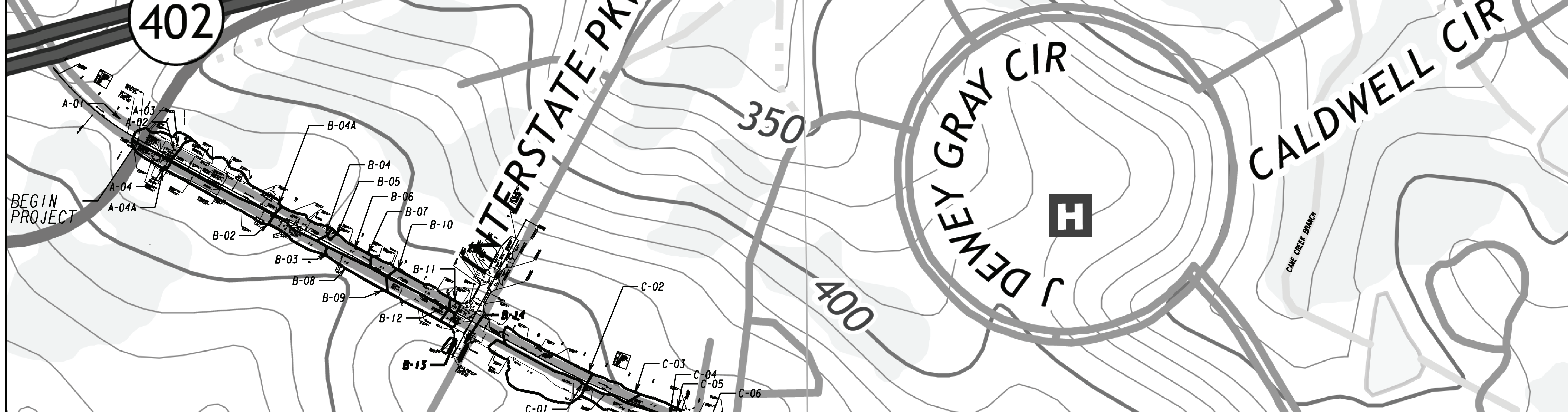


REVISION DATES

**STAGING CROSS SECTIONS  
STAGE 3**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

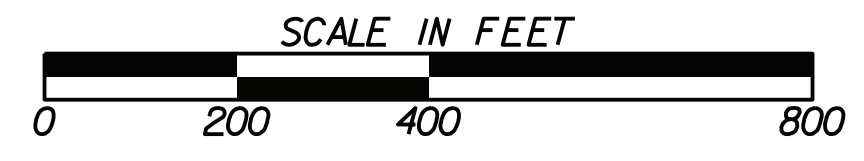
CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
19-0060

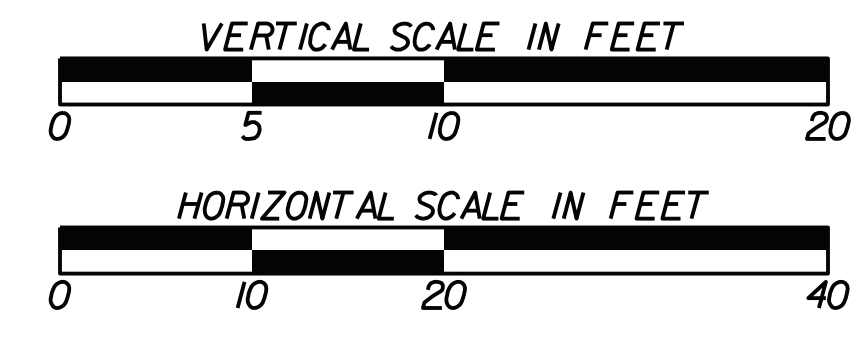
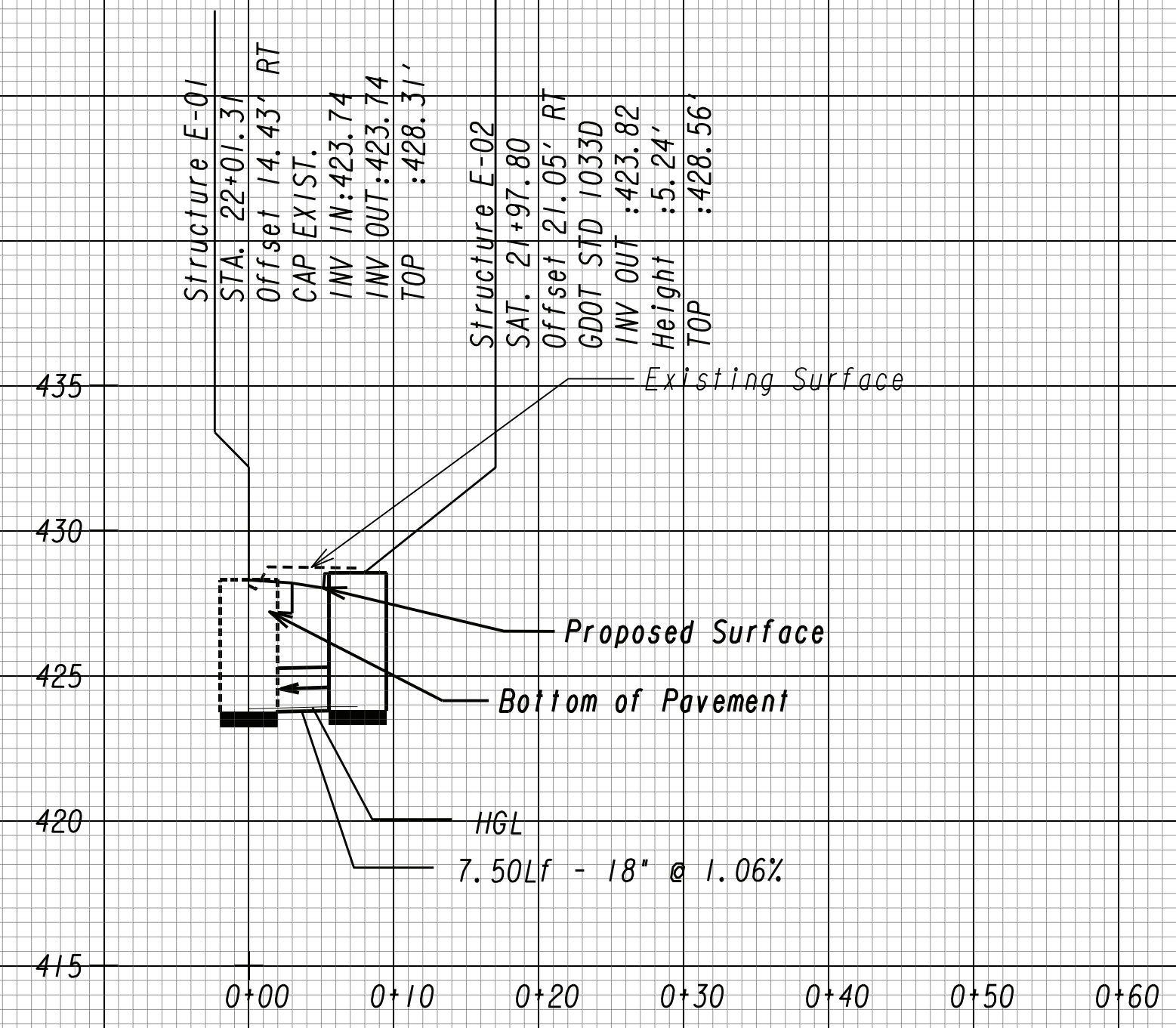
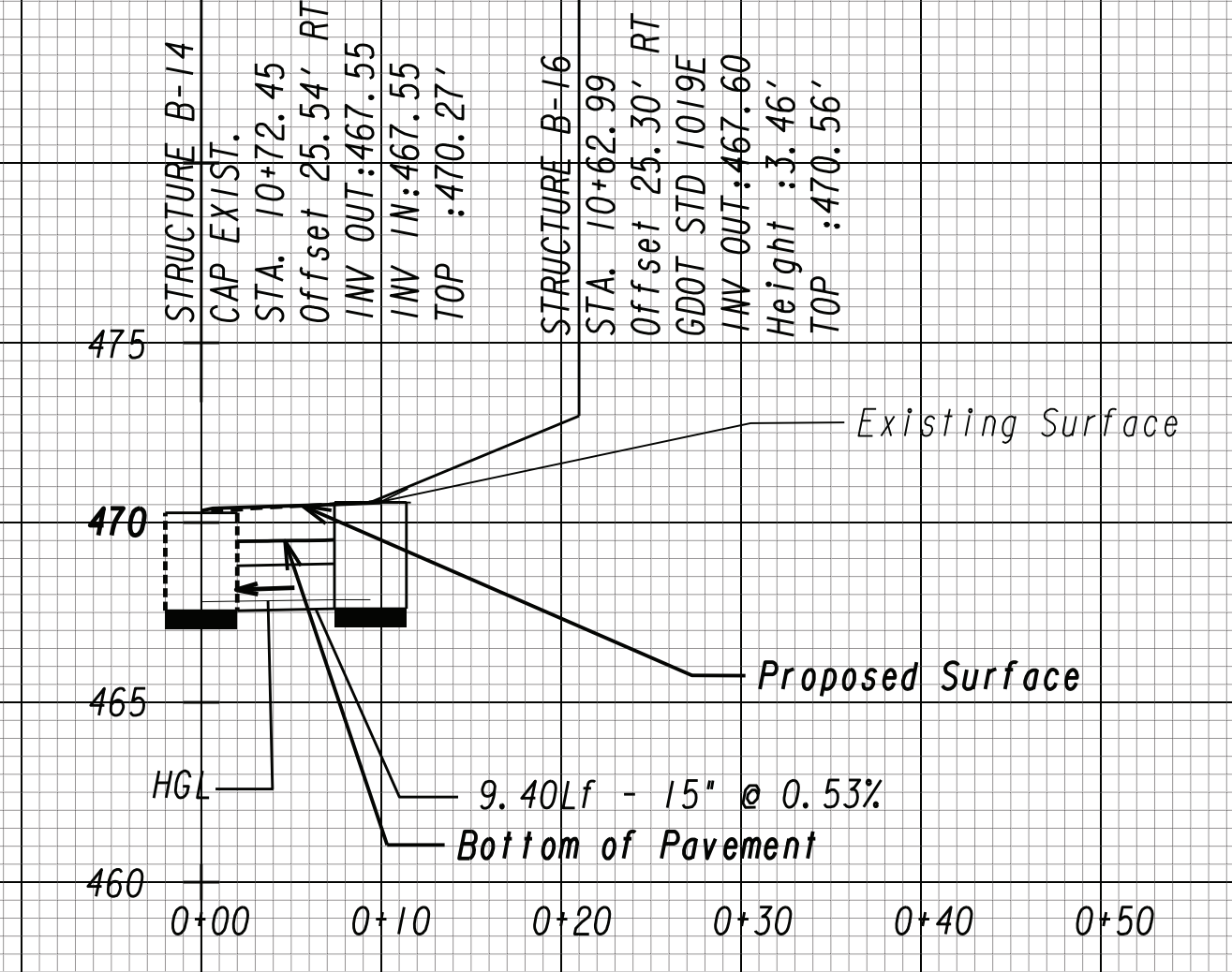
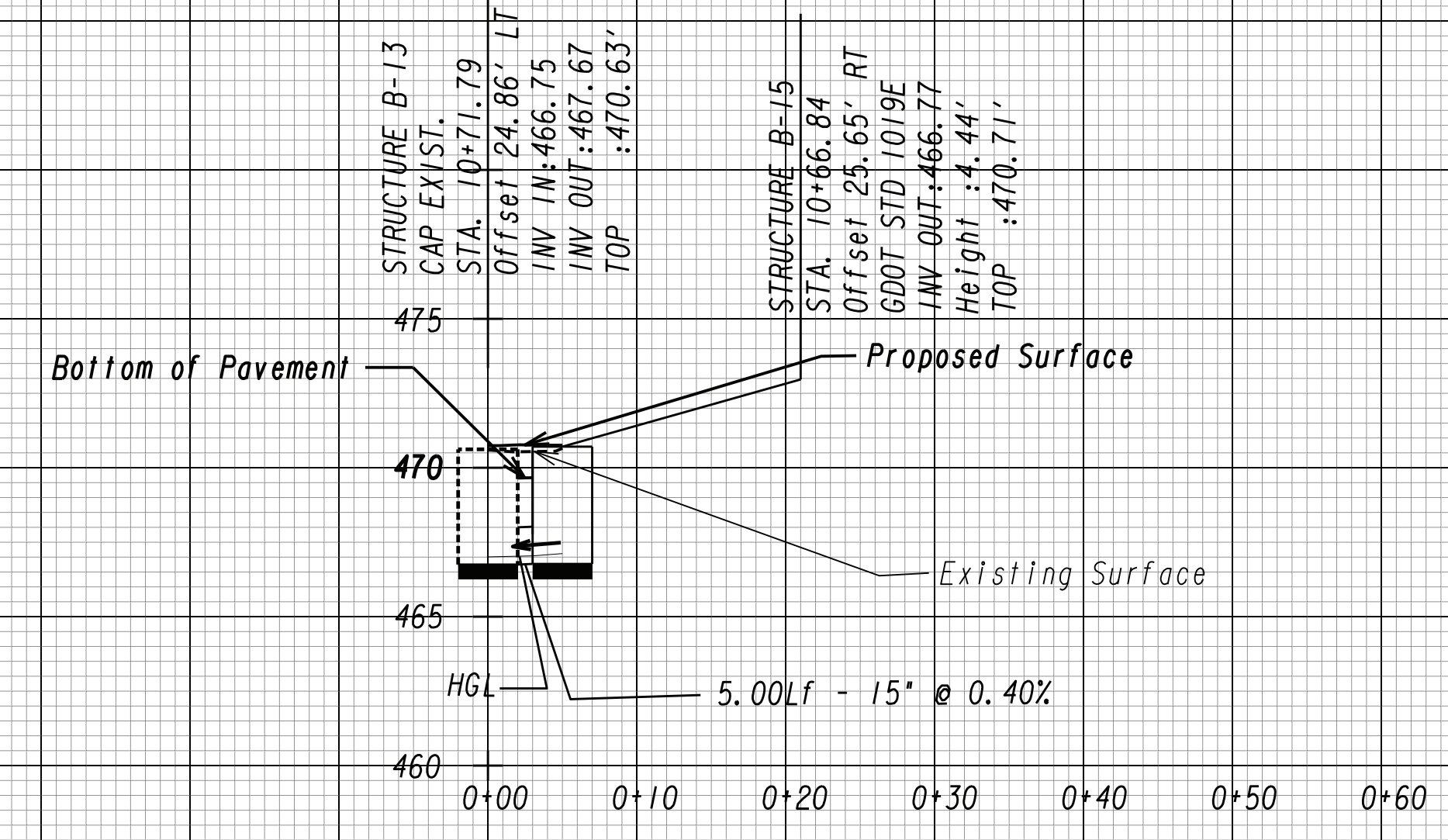
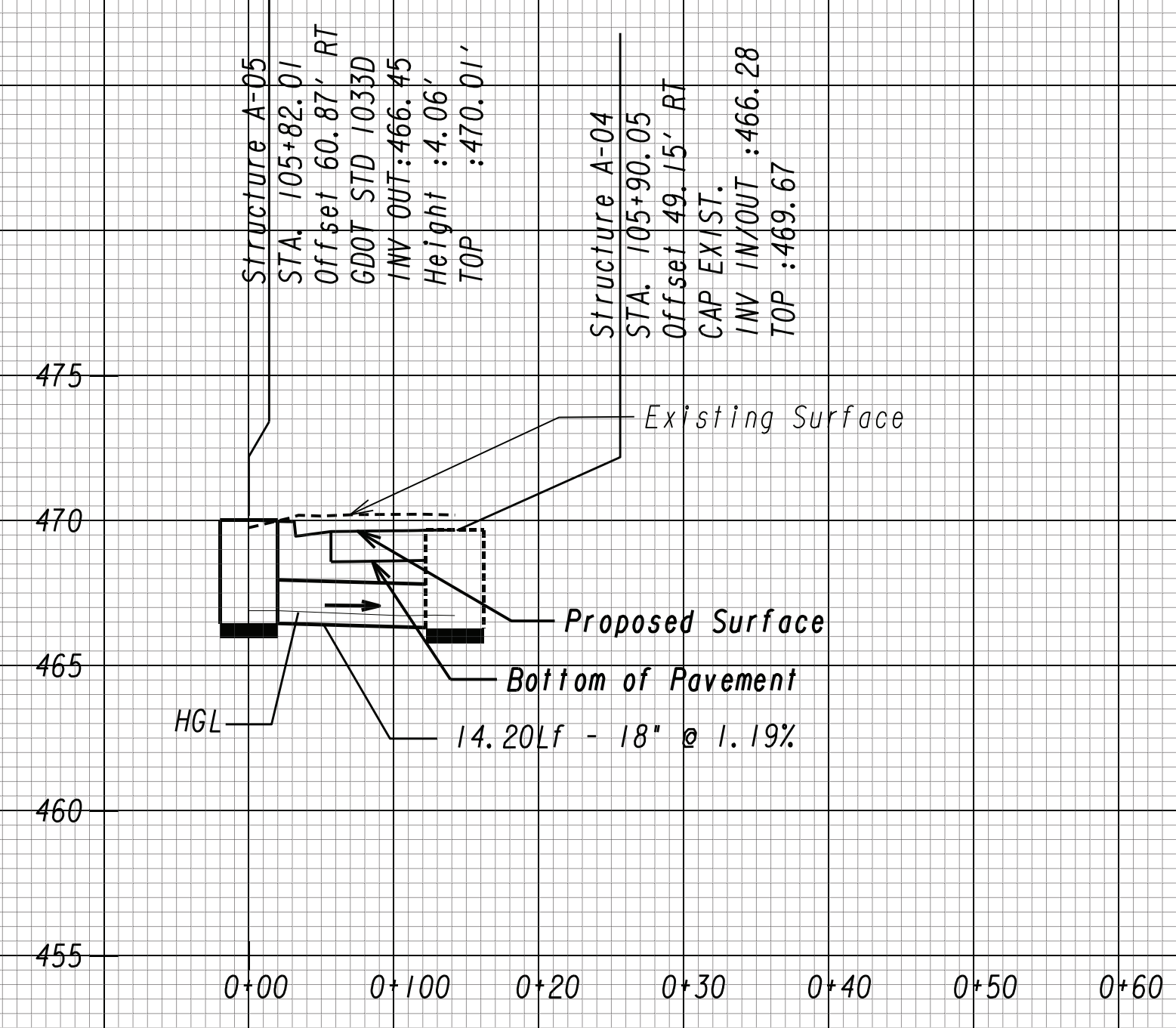


STRUCTURE ID NO.	STATION	OFFSET (ft)	PIPE SIZE (in)	SKEW (degrees)	PRECONSTRUCTION					POSTCONSTRUCTION					RECEIVING WATERS				
					DRAINAGE AREA (ac)	DISTURBED AREA (ac)	C	Q <sub>10</sub> (cfs)	Q <sub>50</sub> (cfs)	V <sub>10</sub> (ft/sec)	V <sub>50</sub> (ft/sec)	DRAINAGE AREA (ac)	DISTURBED AREA (ac)	C		Q <sub>10</sub> (cfs)	Q <sub>50</sub> (cfs)	V <sub>10</sub> (ft/sec)	V <sub>50</sub> (ft/sec)
A-02	105+90.98	35.91' LT	18	177.87	N/A	N/A	N/A	2.48	3.07	4.18	4.40	N/A	N/A	N/A	2.77	3.42	4.65	4.91	
A-03	105+91.12	52.47 LT	15	-90.23	0.359	0.219	0.63	1.69	2.09	4.39	4.63	N/A	N/A	0.64	1.76	2.17	4.58	4.83	
A-04	105+90.05	49.15' RT	15	89.77	0.142	0.108	0.76	0.80	0.98	2.41	2.54	N/A	N/A	1.01	1.25	3.05	3.21		
A-05	105+82.01	60.87' RT	18	-153.01	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.164	0.158	0.83	1.01	1.25	3.53	3.72	Cranes Creek
B-01	105+61.61	39.97' LT	15	-91.63	0.896	0.606	0.71	4.73	5.85	4.48	4.72	0.896	0.606	0.72	5.78	7.15	5.48	5.77	
B-02	110+59.02	47.95' RT	15	-0.04	0.464	0.367	0.80	7.48	9.25	7.93	8.36	0.464	0.367	0.81	8.57	10.59	9.08	9.57	
B-03	113+01.10	48.47' RT	24	-131.24	0.229	0.215	0.90	20.02	23.93	5.00	5.23	0.229	0.215	0.91	21.22	26.24	5.30	5.73	Cranes Creek
B-04	112+75.48	42.23' LT	15	-5.60	0.285	0.262	0.89	1.87	2.31	1.69	1.78	0.285	0.262	0.91	1.92	2.38	1.73	1.83	
B-05	113+02.85	40.34' LT	15	-0.08	0.019	0.013	0.68	1.96	2.43	2.67	2.81	0.019	0.013	0.69	2.02	2.50	2.74	2.89	
B-06	113+92.67	39.98' LT	15	-89.92	0.237	0.231	0.93	4.28	4.91	5.33	5.52	0.237	0.231	0.93	4.34	5.37	5.41	6.03	
B-07	114+59.60	40.10' LT	15	-0.05	0.104	0.097	0.90	0.69	0.86	2.76	2.91	0.104	0.097	0.91	0.70	0.86	2.78	2.94	
B-08	113+92.85	53.64' RT	24	176.40	0.292	0.267	0.87	11.02	12.79	5.59	5.80	0.292	0.267	0.88	11.11	13.74	5.63	6.23	
B-09	115+80.58	59.79' RT	15	178.11	0.319	0.319	0.95	4.86	6.01	4.00	4.22	0.319	0.319	0.95	4.87	6.02	4.00	4.22	
B-10	115+80.85	40.05' LT	15	-90.19	0.265	0.257	0.95	2.61	3.23	4.55	4.80	0.265	0.257	0.95	2.62	3.24	4.57	4.81	
B-11	118+30.19	40.34' LT	15	-179.95	0.039	0.039	0.95	0.75	0.92	4.05	4.27	0.039	0.039	0.95	0.76	0.93	4.09	4.31	
B-12	118+30.27	3.51' RT	15	90.06	0.055	0.055	0.95	0.47	0.58	3.33	3.51	0.055	0.055	0.95	0.48	0.59	3.38	3.57	
B-13	10+71.79	24.86' LT	15	133.87	0.035	0.003	0.22	0.08	0.10	2.15	2.27	0.035	0.003	0.24	0.09	0.11	2.35	2.48	
B-14	10+72.45	25.54' RT	15	-178.79	0.016	0.002	0.25	0.03	0.04	0.80	0.84	0.016	0.002	0.26	0.03	0.04	0.84	0.88	
C-01	124+59.72	15.79' RT	15	88.91	0.919	0.381	0.48	3.26	4.03	5.62	5.93	0.919	0.381	0.50	3.40	4.20	5.87	6.19	
C-02	124+60.62	40.99' LT	15	1.35	0.467	0.444	0.91	6.39	7.90	6.85	7.22	0.467	0.444	0.92	6.58	8.13	7.05	7.43	
C-03	126+59.61	40.50' LT	15	1.24	0.234	0.188	0.79	7.75	9.58	7.42	7.82	0.234	0.188	0.80	7.96	9.84	7.62	8.03	
C-04	128+18.67	3.75' RT	15	65.23	0.408	0.406	0.92	2.77	3.42	6.48	6.83	0.408	0.406	0.93	2.81	3.47	6.58	6.94	
C-05	128+38.58	40.04' LT	15	-5.60	0.206	0.189	0.88	11.86	14.66	8.58	9.04	0.206	0.189	0.89	12.12	14.99	8.77	9.25	
C-06	129+59.23	28.10' LT	15	0.06	0.103	0.101	0.90	0.69	0.85	4.12	4.35	0.103	0.101	0.91	0.69	0.85	4.15	4.37	
C-07	133+98.82	13.80' RT	15	89.41	0.577	0.423	0.74	3.83	4.74	5.07	5.34	0.577	0.423	0.76	3.94	4.87	5.21	5.49	
C-08	133+99.16	28.44' LT	18	0.42	0.453	0.432	0.83	7.29	9.02	8.26	8.71	0.453	0.432	0.84	7.44	9.20	8.43	8.89	
C-09	135+18.27	29.46' LT	18	5.12	0.107	0.081	0.76	7.89	9.76	10.18	10.74	0.107	0.081	0.78	8.06	9.97	10.40	10.97	
C-10	136+52.81	3.90' RT	15	76.18	0.343	0.317	0.90	2.29	2.84	7.72	8.14	0.343	0.317	0.91	2.31	2.86	7.77	8.20	
C-11	136+63.70	40.01' LT	24	6.06	0.131	0.123	0.93	11.08	13.71	6.95	7.32	0.131	0.123	0.93	11.27	13.94	7.06	7.45	
C-12	139+55.15	27.93' LT	24	-0.02	0.478	0.029	0.92	15.68	19.38	8.46	8.92	0.478	0.029	0.92	15.86	19.61	8.56	9.02	
C-13	139+55.96	15.54' RT	15	90.92	0.194	0.193	0.94	1.36	1.68	6.10	6.43	0.194	0.193	0.94	1.36	1.68	6.10	6.43	
C-14	143+05.34	48.59' RT	15	75.58	0.303	0.240	0.78	1.76	2.17	3.36	3.55	0.303	0.240	0.80	1.79	2.22	3.43	3.62	
C-15	143+24.73	27.88' LT	24	0.15	0.383	0.268	0.71	19.44	24.04	8.77	9.25	0.383	0.268	0.72	19.70	24.36	8.88	9.37	
C-16	144+70.23	41.96' LT	18	136.12	0.033	0.025	0.48	0.12	0.14	2.26	2.38	0.033	0.025	0.50	0.12	0.15	2.35	2.48	
C-17	144+83.80	28.46' LT	24	-10.74	0.185	0.140	0.78	20.63	25.51	9.54	10.06	0.185	0.140	0.79	20.90	25.84	9.66	10.19	
C-18	146+56.58	4.04' RT	24	-2.95	0.326	0.200	0.54	21.93	27.11	11.77	12.41	0.326	0.200	0.55	22.22	27.48	11.93	12.58	
C-19	148+57.04	13.15' RT	15	87.32	0.010	0.010	0.95	3.11	3.84	2.89	3.05	0.010	0.010	0.95	3.28	4.05	3.05	3.22	
C-20	148+57.40	4.17' RT	24	-3.13	0.245	0.188	0.77	26.43	32.68	9.84	10.37	0.245	0.188	0.80	26.95	33.33	10.03	10.58	
C-21	148+58.18	48.39' RT	15	91.06	0.492	0.422	0.83	3.03	3.75	6.70	7.07	0.492	0.422	0.88	3.21	3.96	7.08	7.47	
C-22	150+55.23	50.46' RT	15	89.80	0.179	0.124	0.78	1.03	1.27	0.77	0.81	0.179	0.124	0.79	1.04	1.29	0.78	0.82	
C-23	150+55.66	4.60' RT	24	-0.02	0.206	0.153	0.73	28.57	35.33	15.12	15.94	0.206	0.153	0.75	29.14	36.03	15.42	16.26	
D-01	153+08.04	57.05' RT	15	-1.46	0.171	0.135	0.78	0.98	1.21	3.95	4.16	0.171	0.135	0.80	1.01	1.25	4.07	4.29	
D-02	153+20.47	60.01' RT	15	41.79	0.125	0.108	0.84	2.00	2.47	6.02	6.35	0.125	0.108	0.84	2.03	2.51	6.12	6.45	
D-03	153+55.01	60.22' RT	18	179.96	0.037	0.034	0.90	0.24	0.30	2.82	2.97	0.037	0.034	0.91	0.25	0.30	2.85	3.00	
D-04	154+28.61	36.76' LT	18	88.33	N/A	N/A	N/A	4.17	5.16	7.06	7.45	N/A	N/A	N/A	4.22	5.22	7.14	7.53	
D-05	154+28.70	41.68' LT	18	89.87	0.392	0.350	0.86	6.66	8.24	7.94	8.37	0.392	0.350	0.88	6.77	8.37	8.07	8.51	
D-06	155+03.64	40.01' LT	15	-177.61	0.084	0.084	0.95	2.17	2.68	6.31	6.66	0.084	0.084	0.95	2.19	2.70	N/A	N/A	
D-07	155+47.35	3.65' RT	15	134.61	0.232	0.224	0.92	1.58	1.96	3.77	3.98	0.232	0.232	0.93	1.60	1.97	N/A	N/A	
E-01	22+01.31	14.43' RT	24	-96.36	0.613	0.613	0.95	4.31	5.33	5.22	5.50	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
E-02	21+97.80	21.11' RT	18	-33.38	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.613	0.613	0.95	4.31	5.33	10.28	10.84	

TOTAL PROJECT AREA=18.486 ACRES.  
 TOTAL DISTURBED AREA=2.353 ACRES.

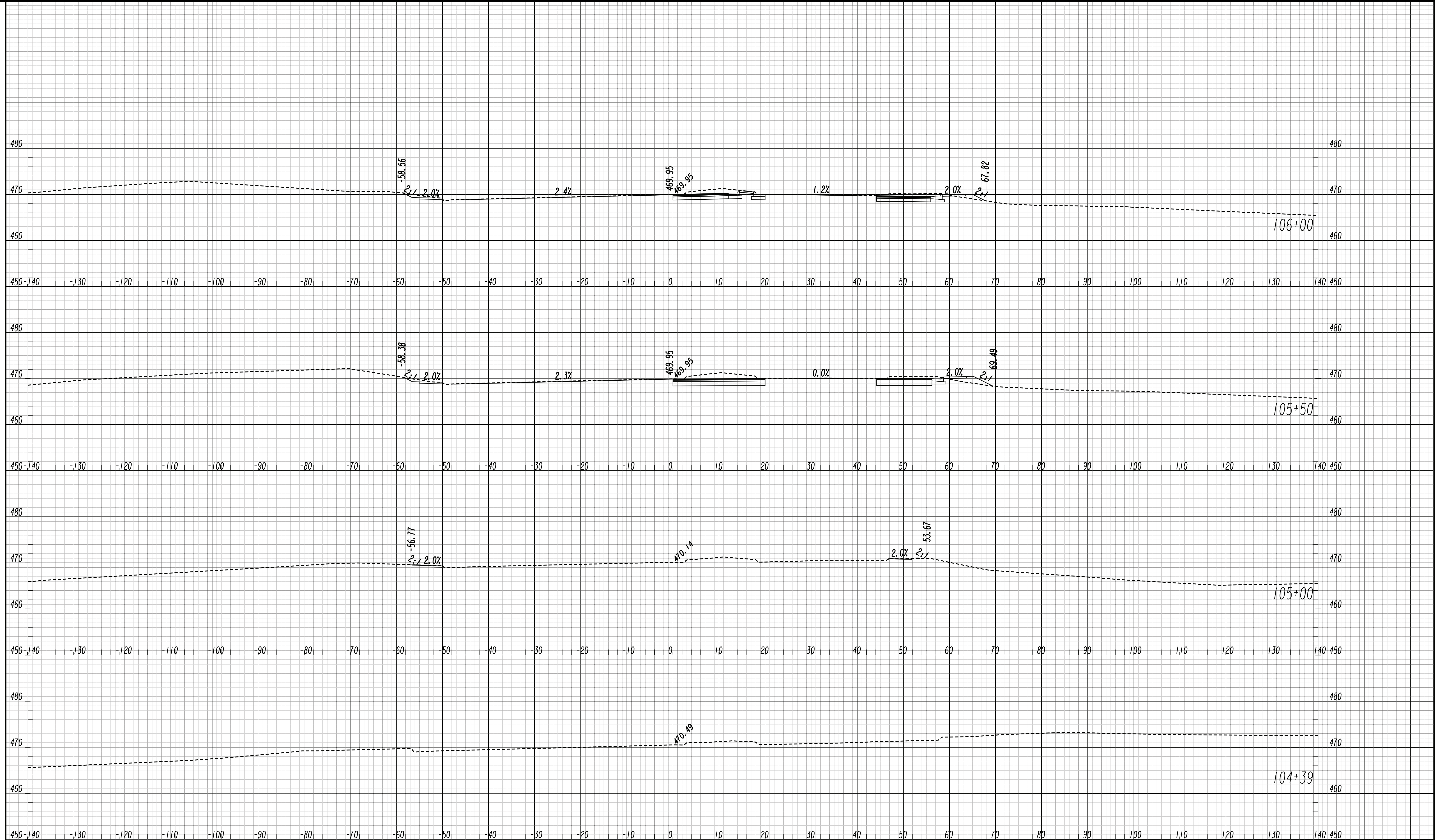


REVISION DATES		DRAWING No.	
CHECKED:	DATE:	21-0001	
BACKCHECKED:	DATE:		
CORRECTED:	DATE:		
VERIFIED:	DATE:		

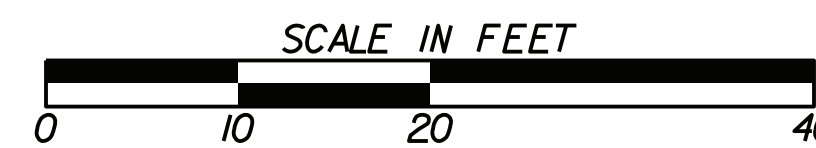


REVISION DATES	

DRAINAGE PROFILES			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			22-0001



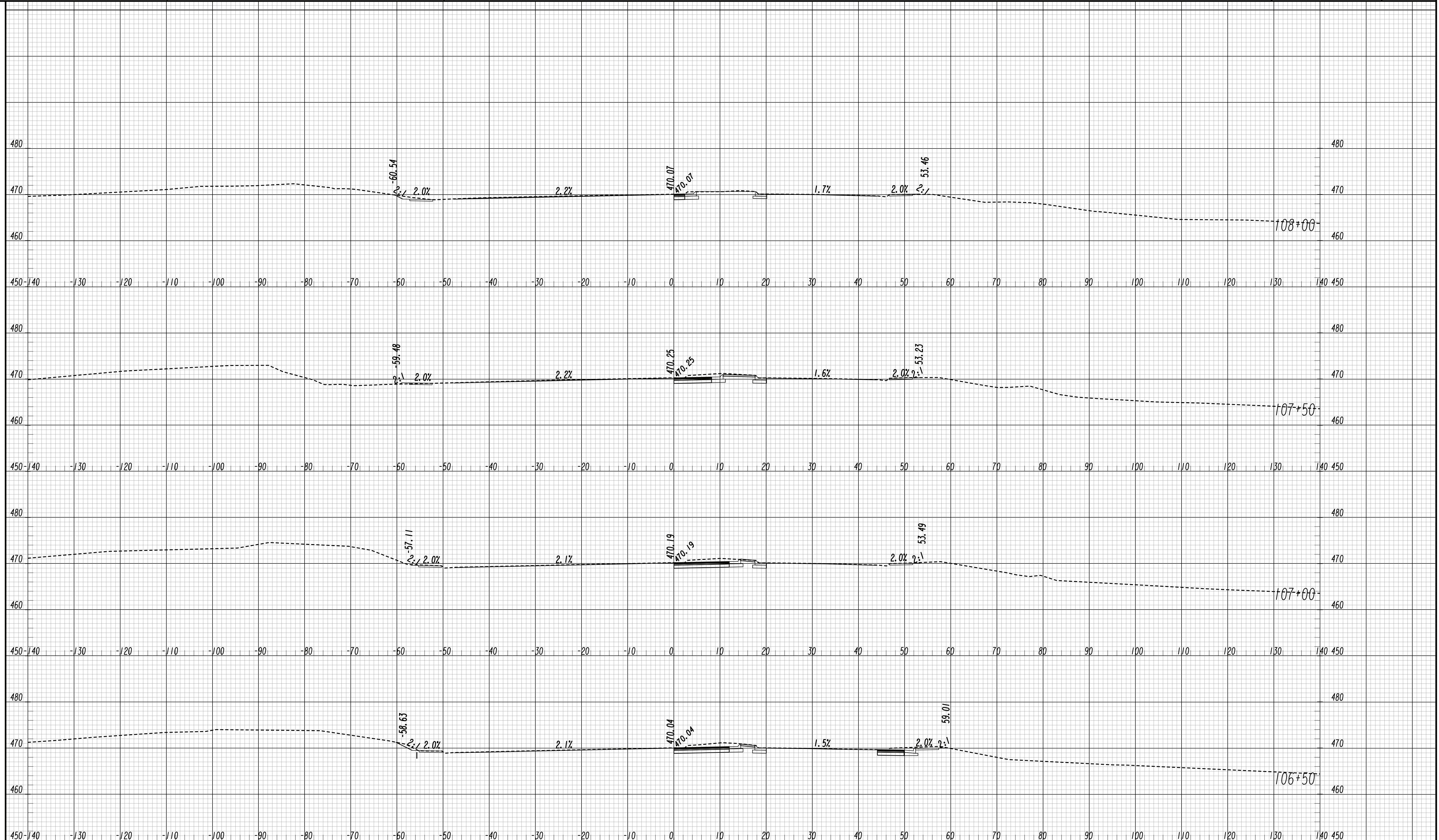
**HUSSEY GAY BELL**  
— Established 1958 —



REVISION DATES

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>23-0001</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —



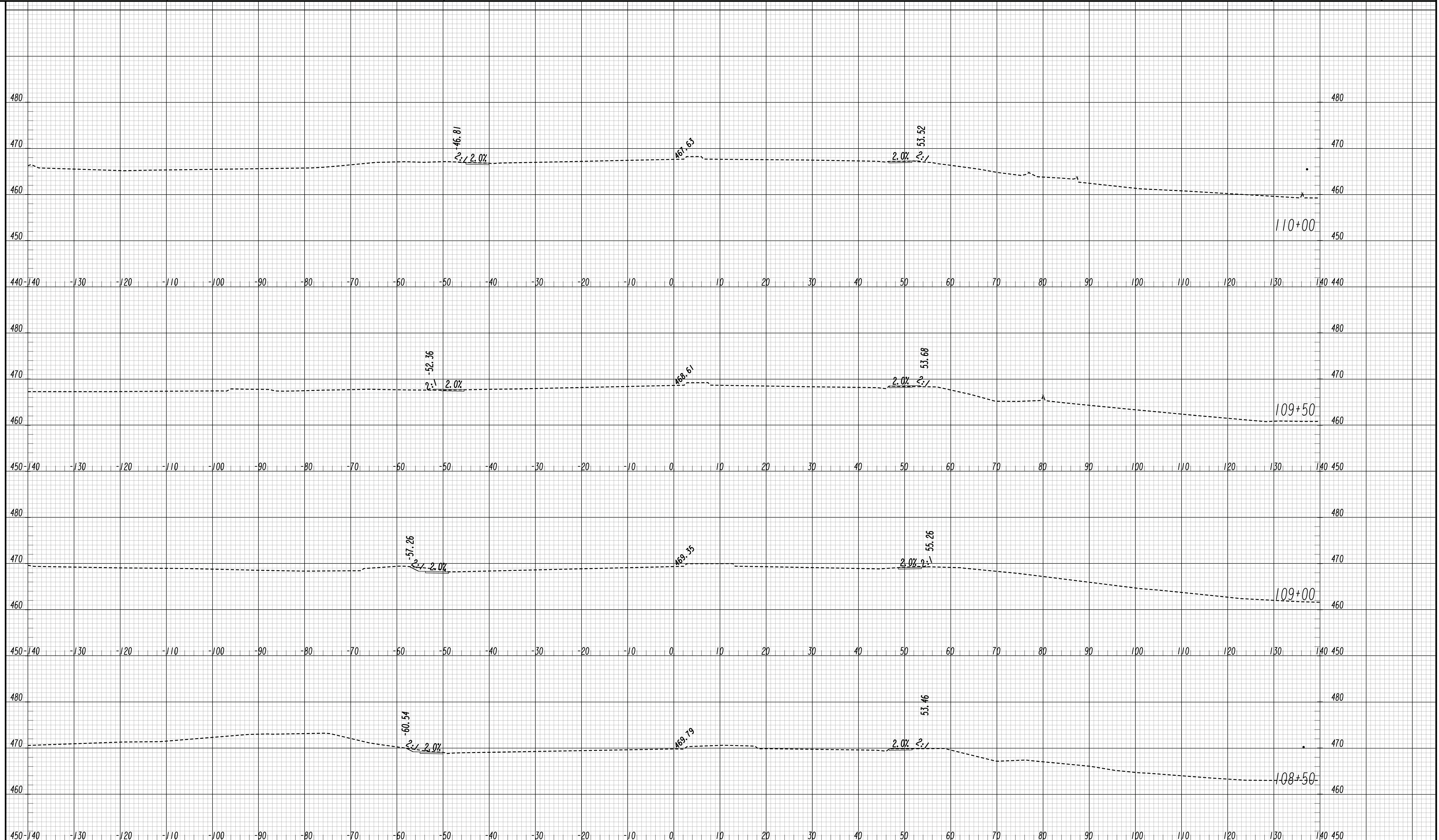
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>23-0002</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	





**HUSSEY GAY BELL**  
— Established 1958 —

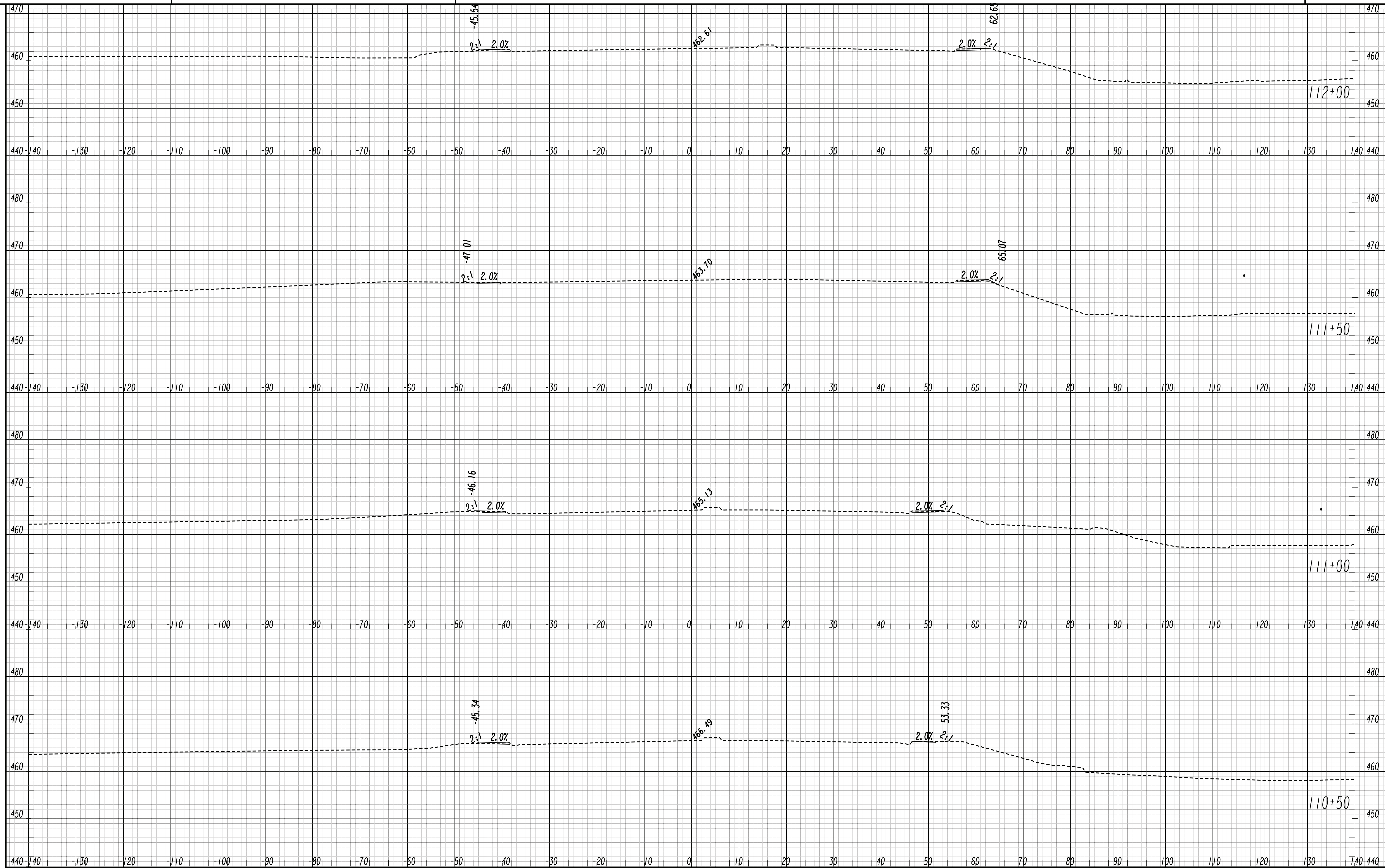


REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>23-0003</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —



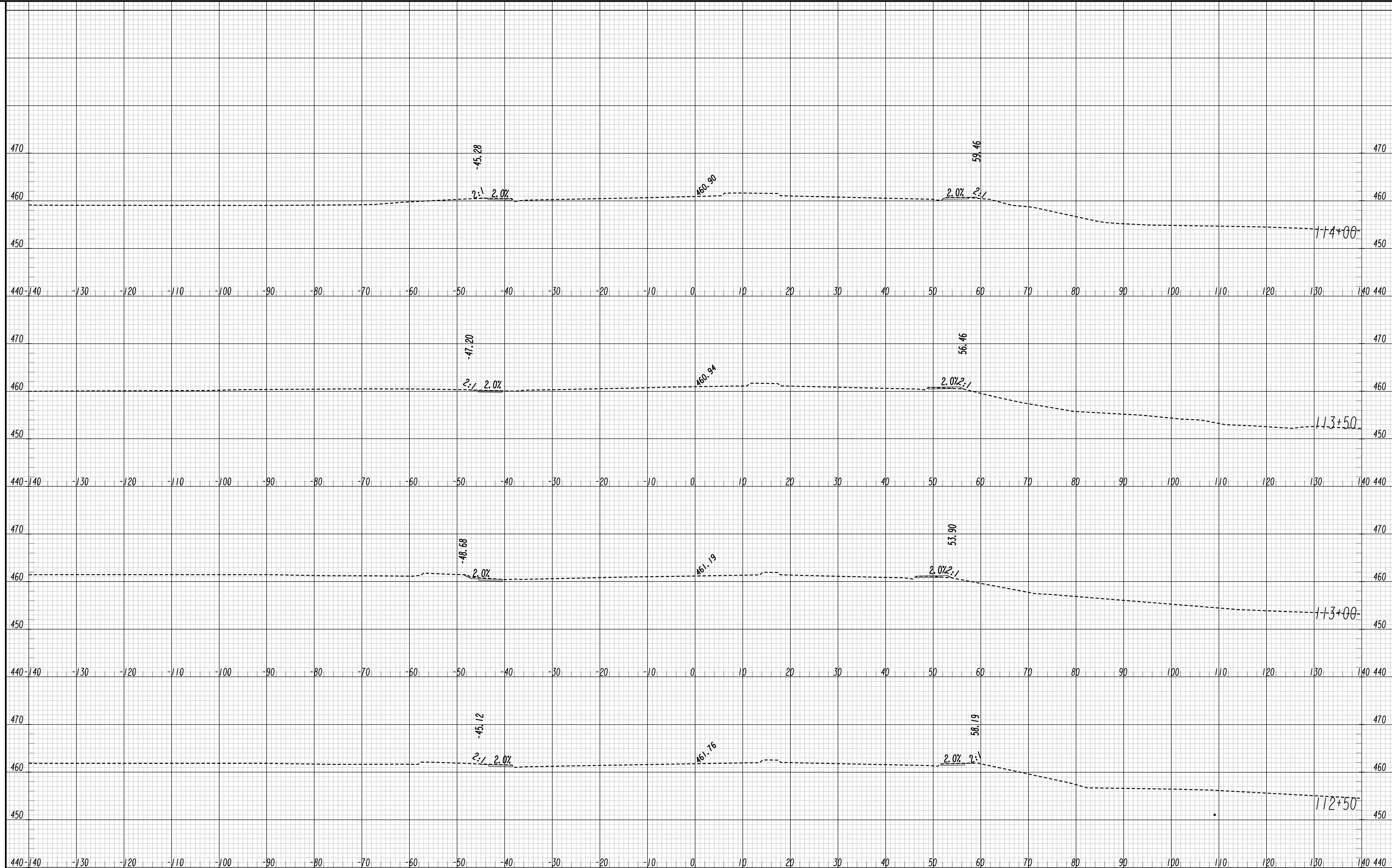
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0004**



**HUSSEY GAY BELL**  
— Established 1958 —

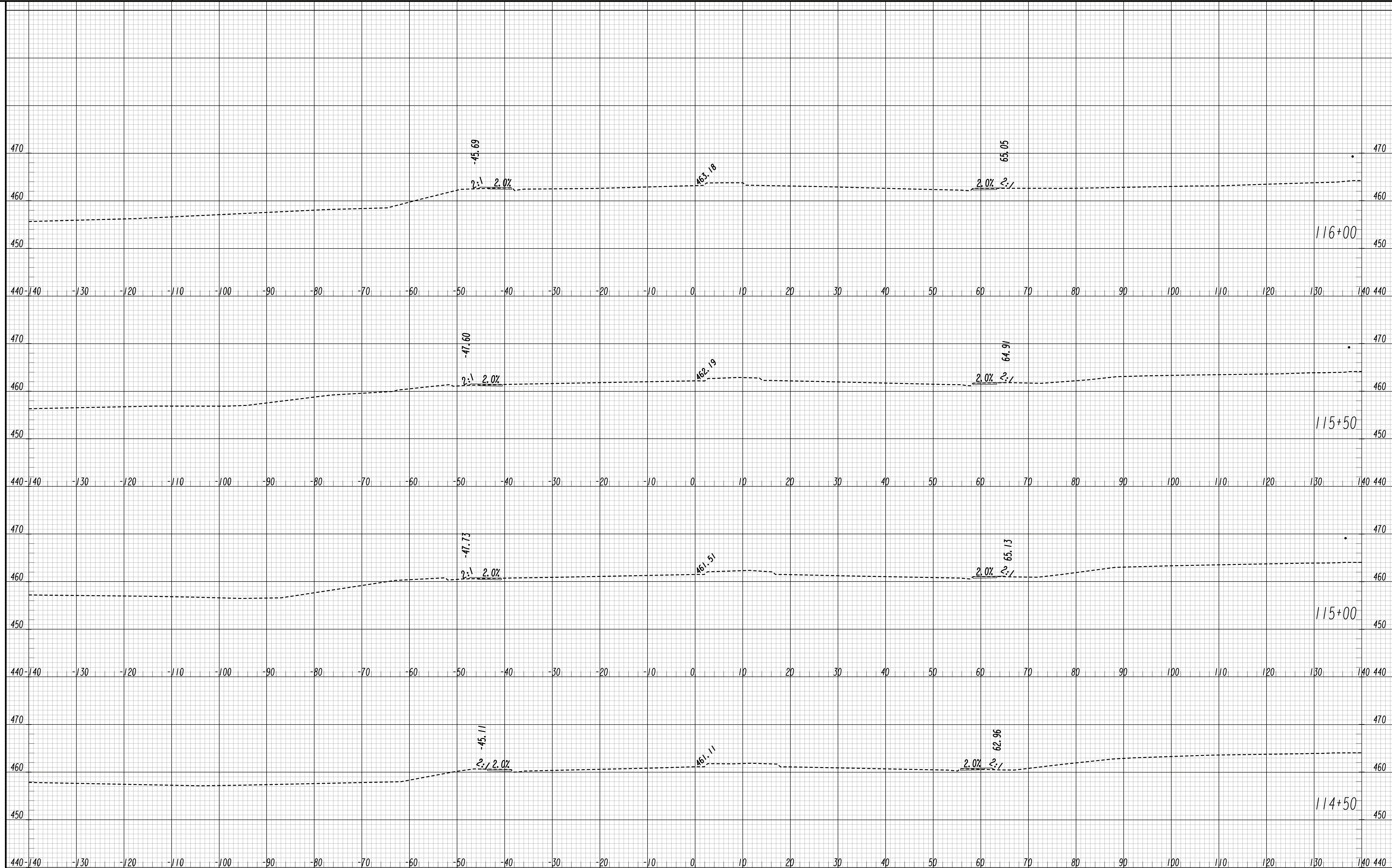


REVISION DATES

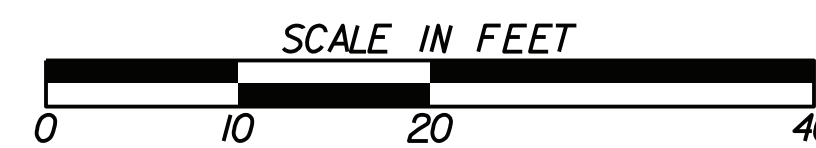

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	

DRAWING No.  
**23-0005**



**HUSSEY GAY BELL**  
— Established 1958 —



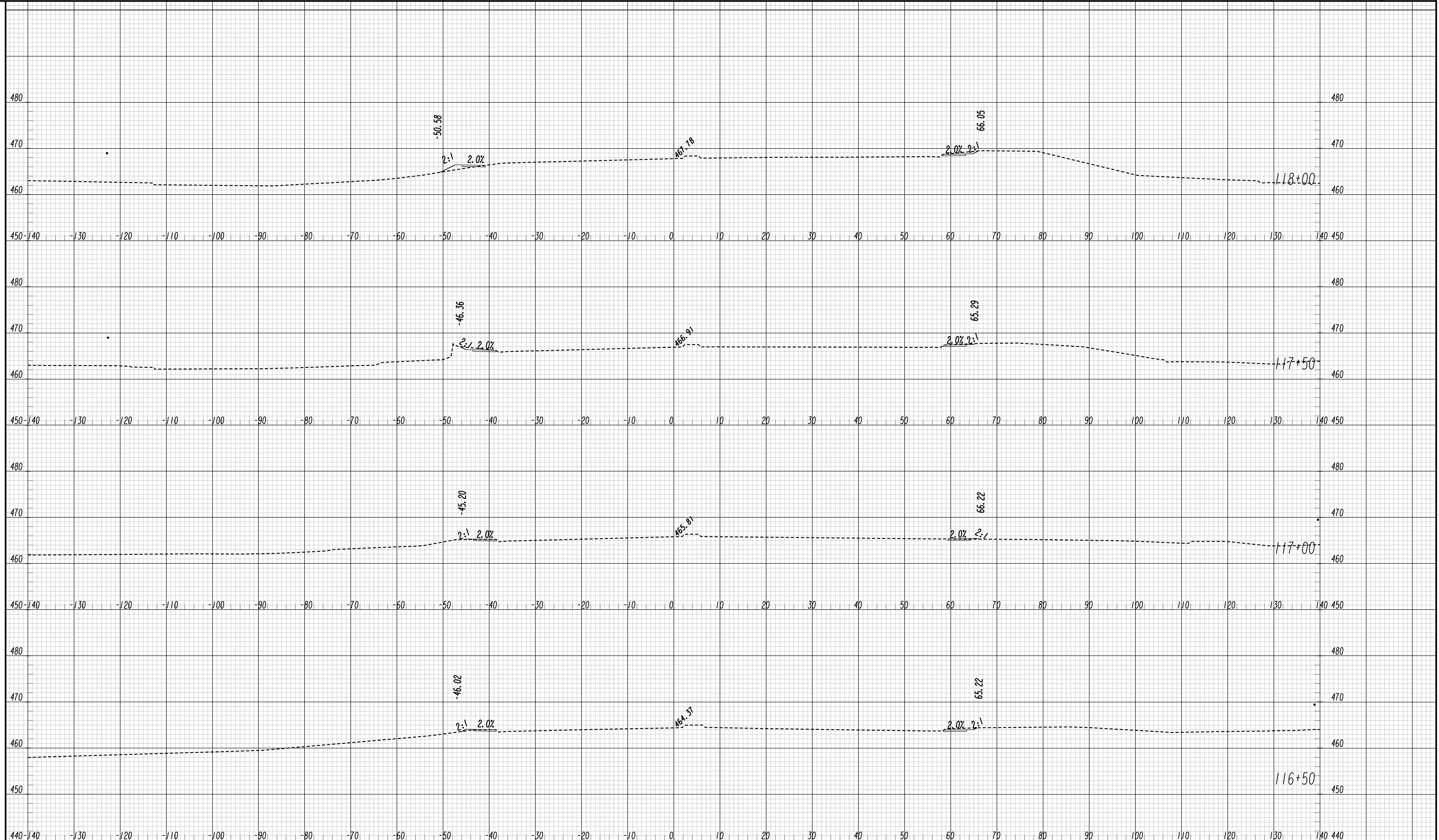
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0006**



**HUSSEY GAY BELL**  
— Established 1958 —

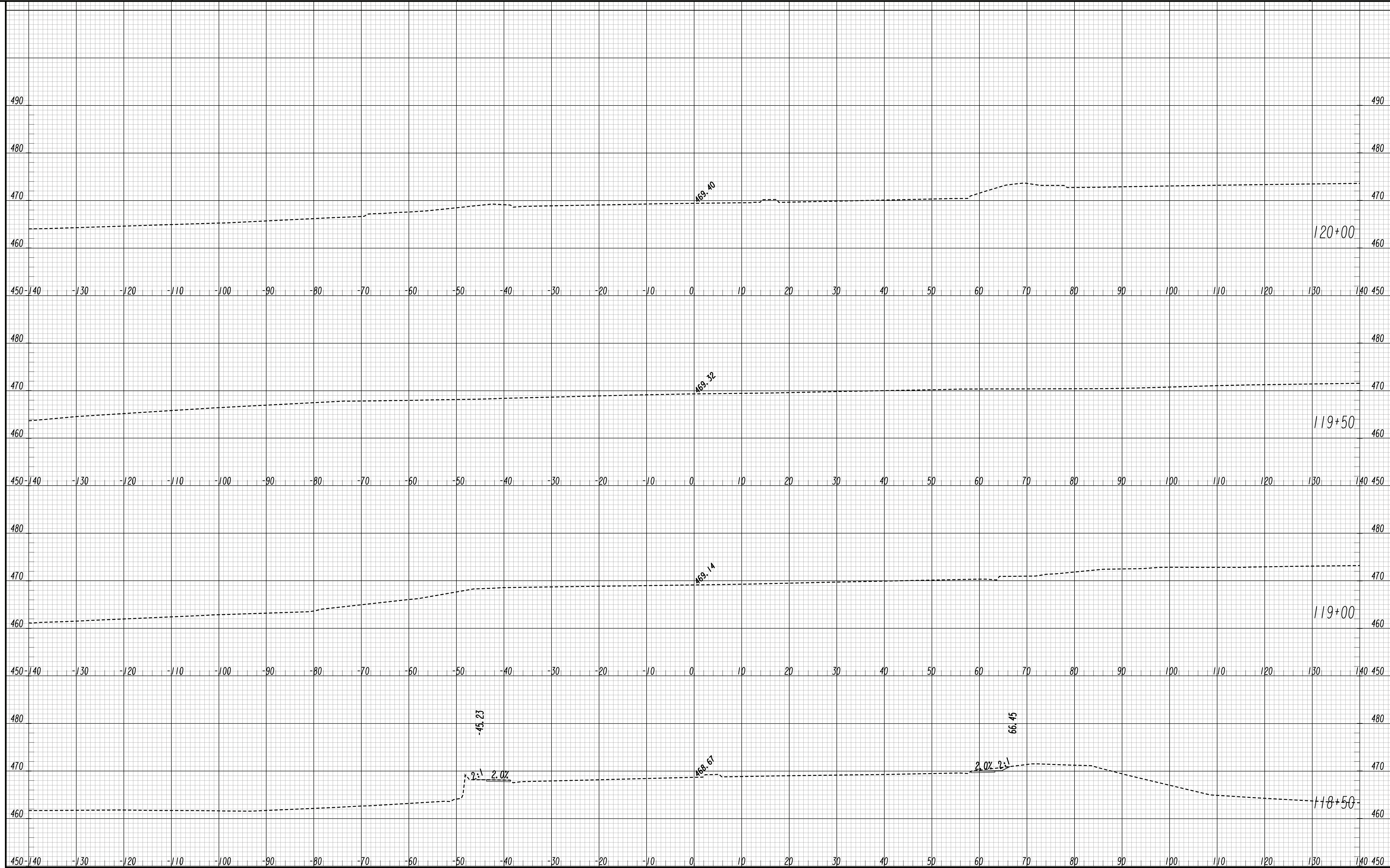


REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>23-0007</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —



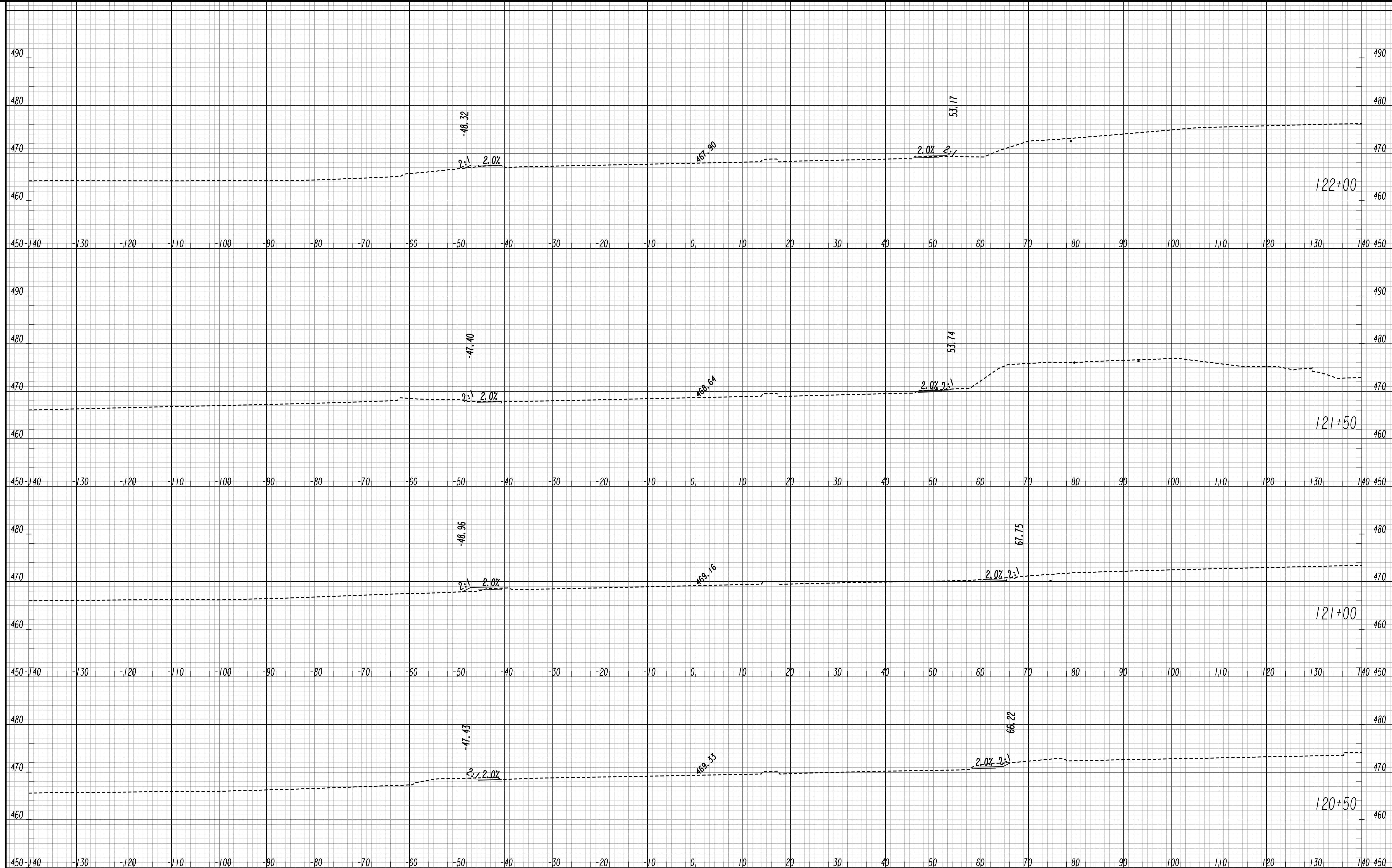
REVISION DATES

NO.	DATE	DESCRIPTION

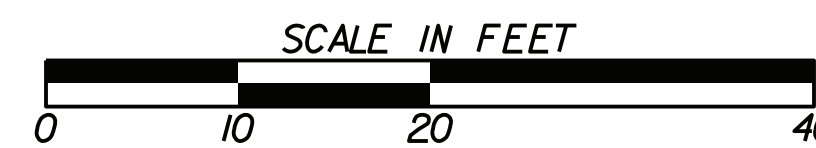
**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0008**



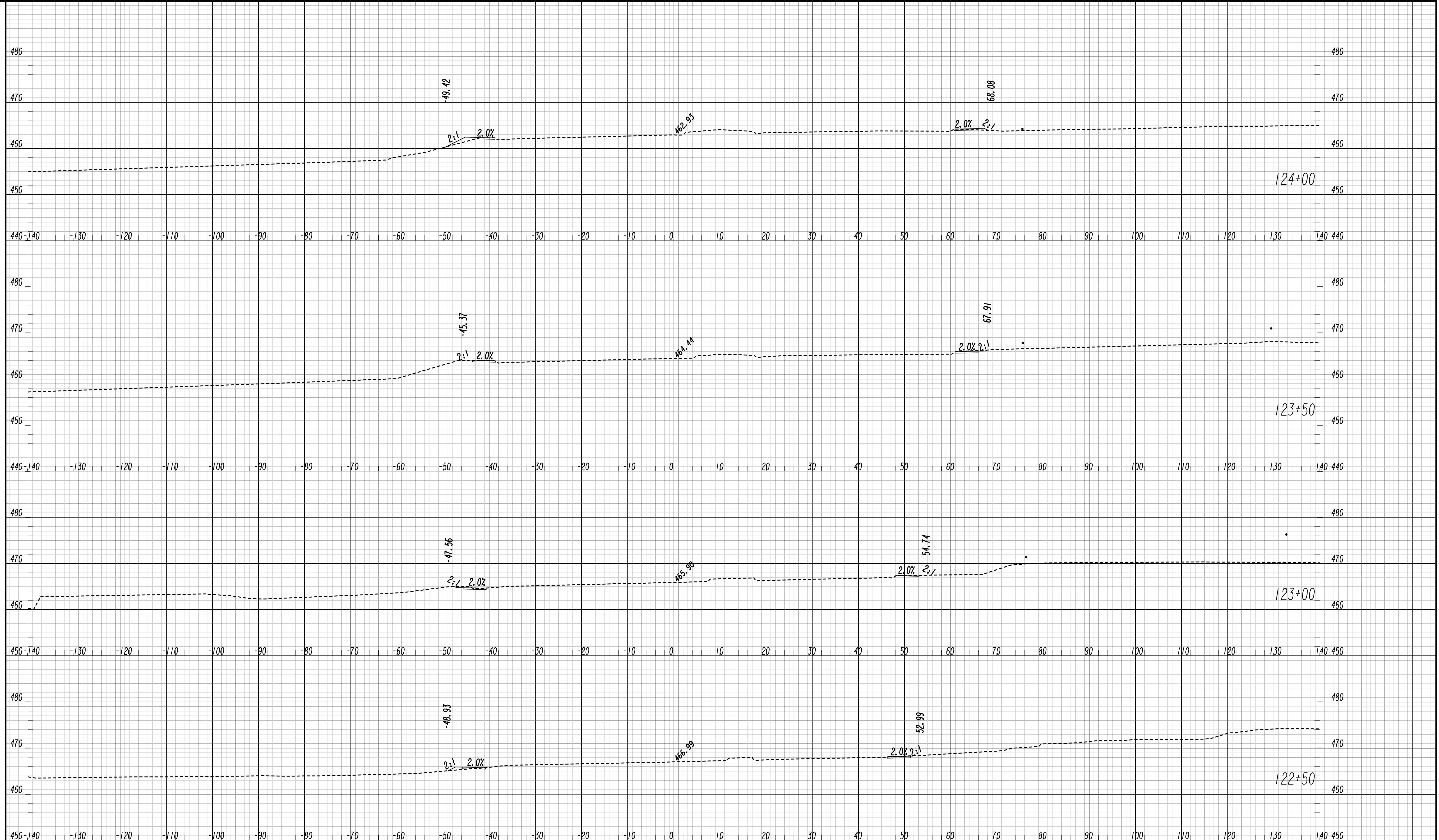
**HUSSEY GAY BELL**  
Established 1958



REVISION DATES

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>23-0009</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —



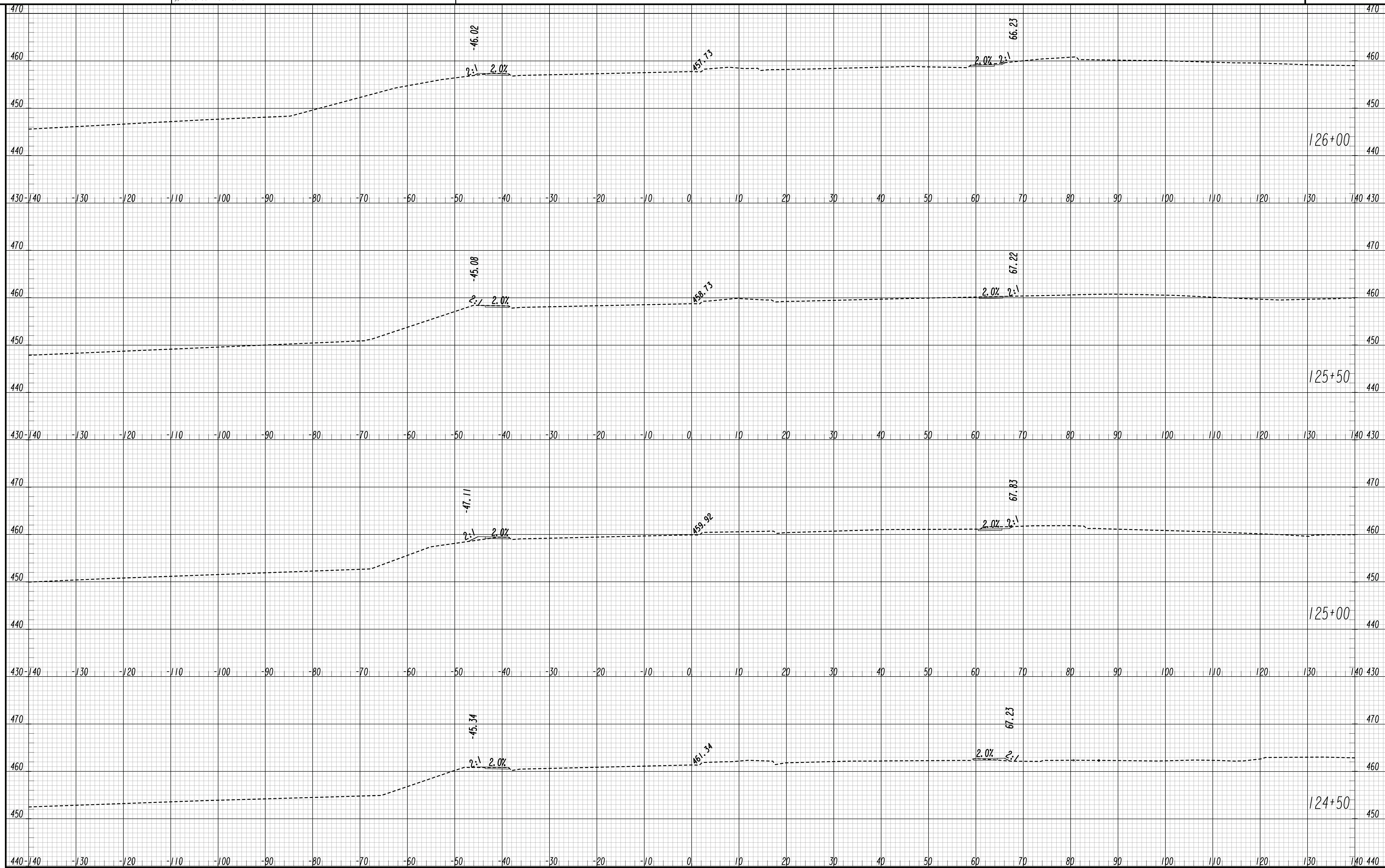
REVISION DATES

NO.	DATE	DESCRIPTION

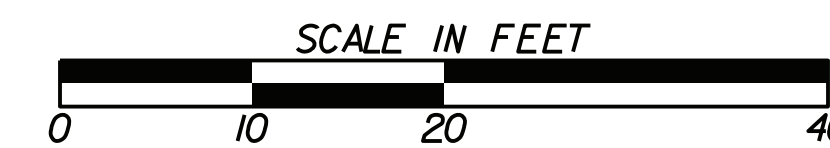
**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>23-0010</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	





**HUSSEY GAY BELL**  
Established 1958



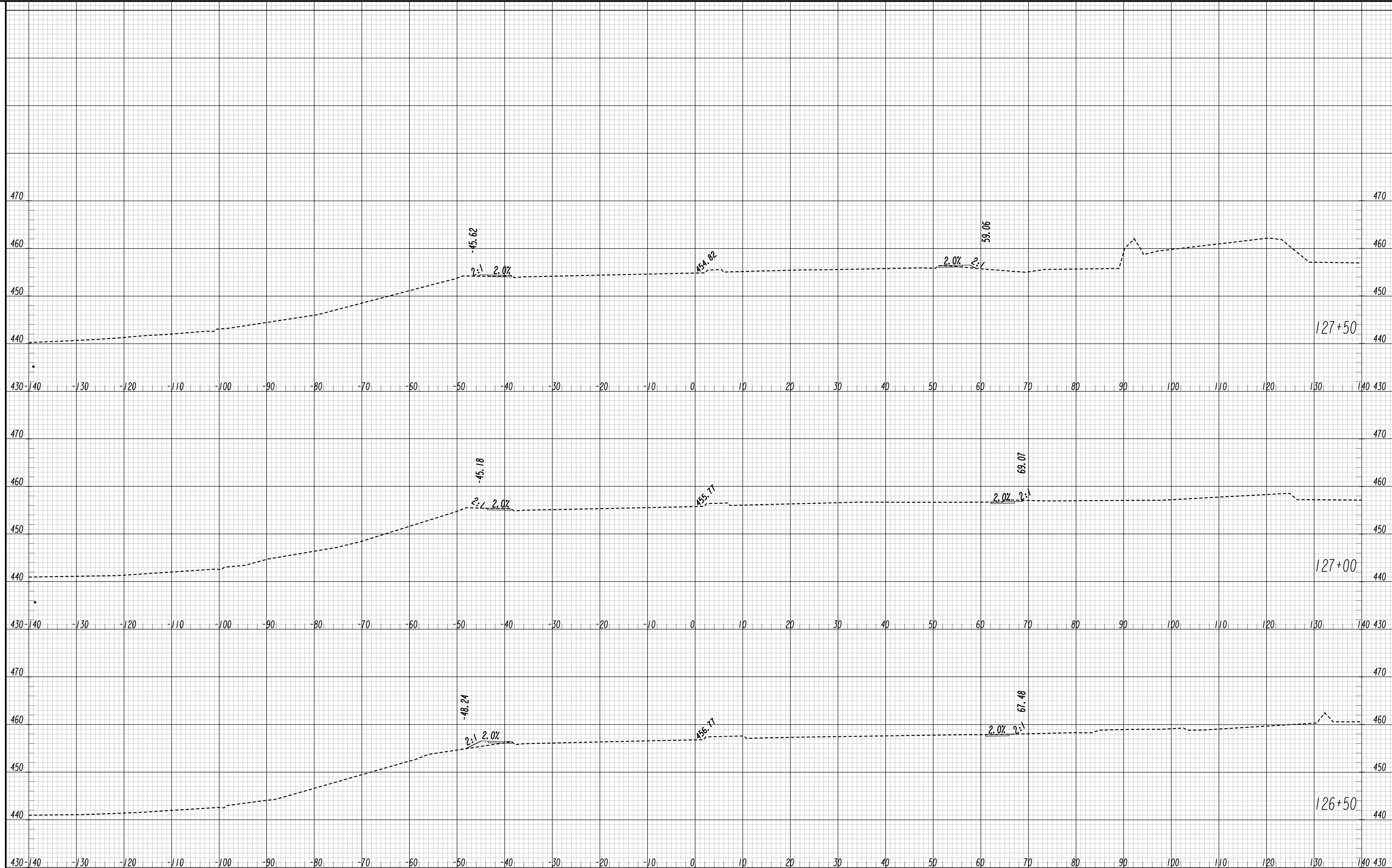
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0011**



**HUSSEY GAY BELL**  
— Established 1958 —



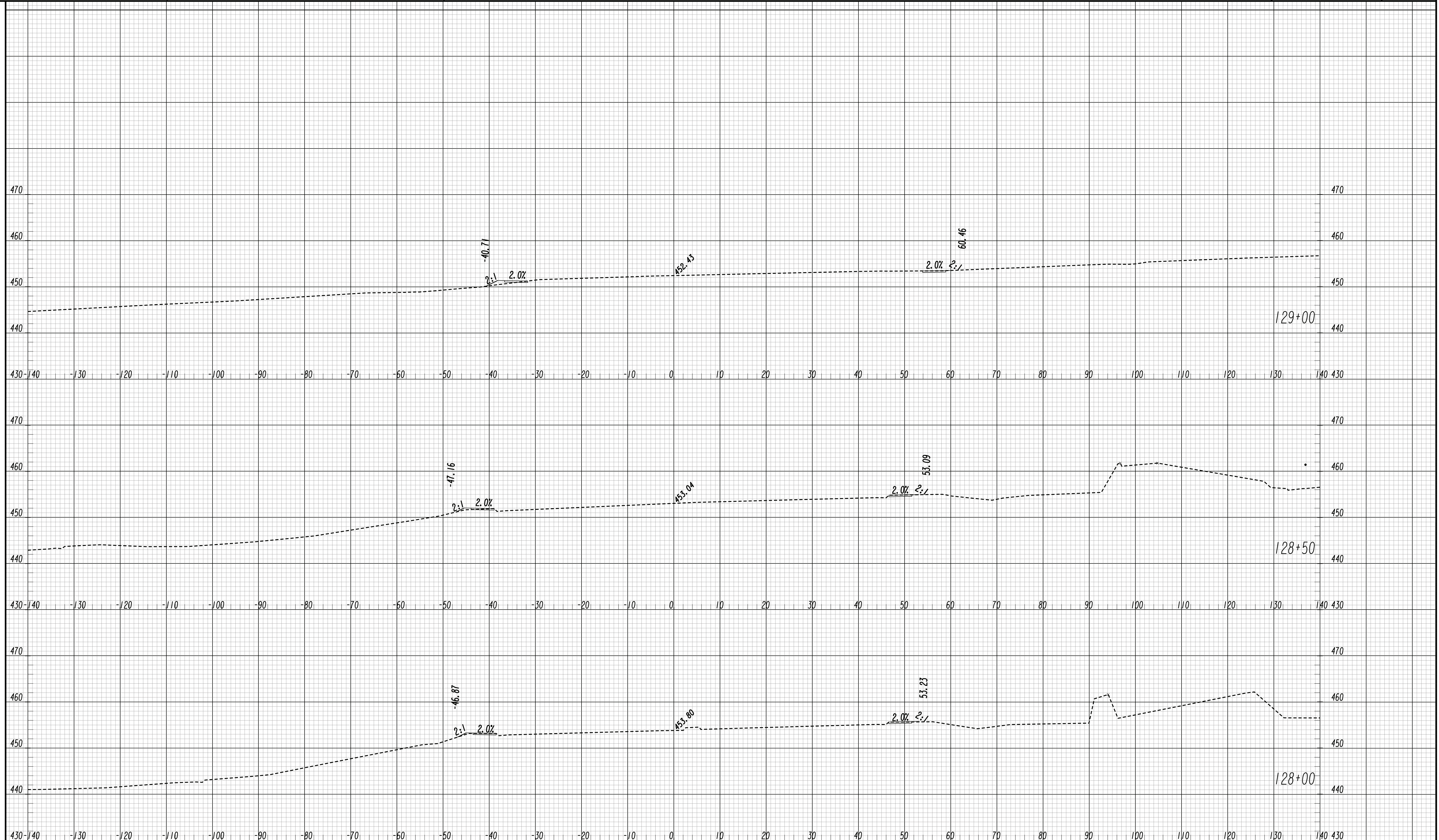
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0012**



**HUSSEY GAY BELL**  
— Established 1958 —



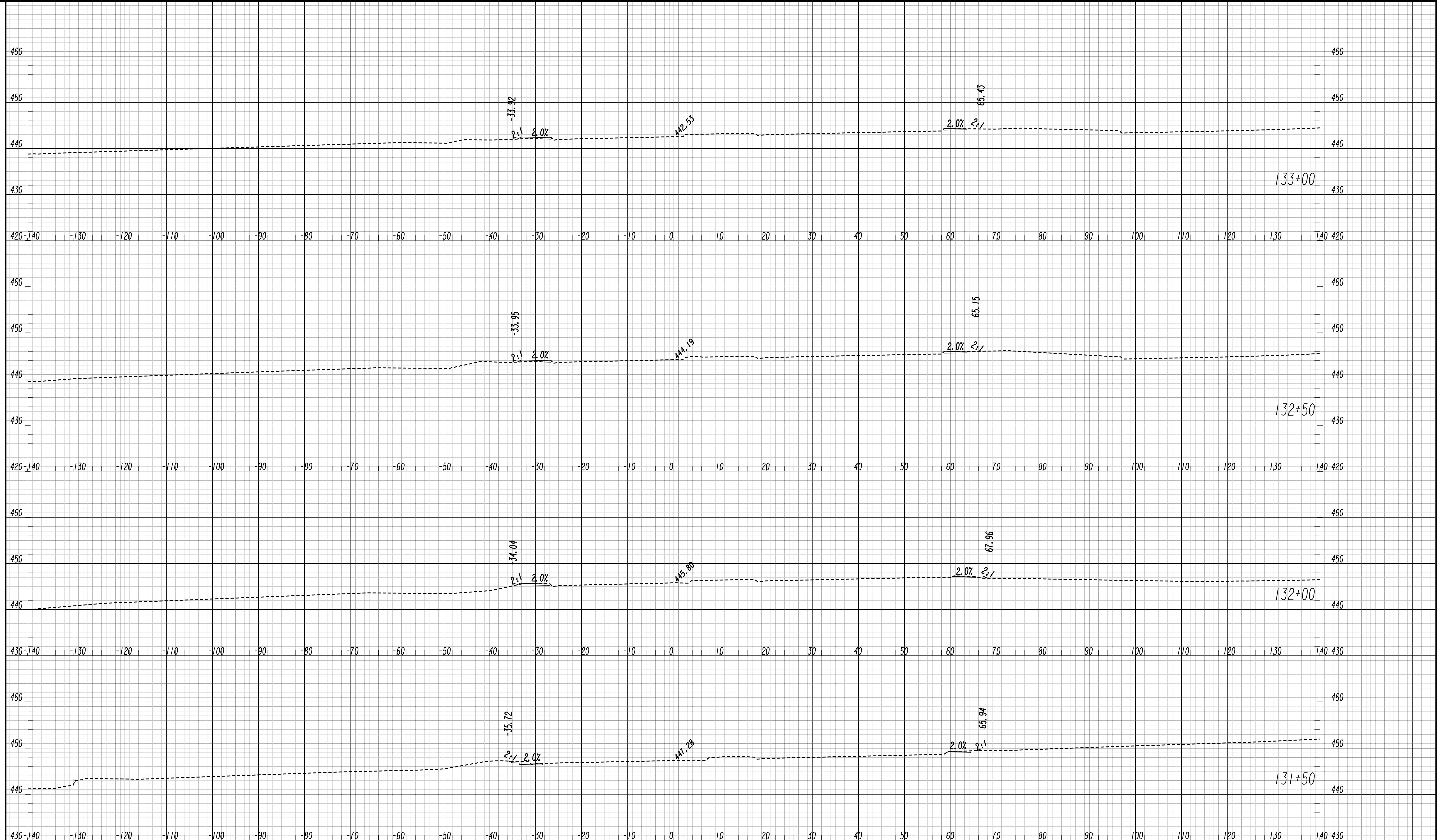
REVISION DATES

NO.	DATE	DESCRIPTION

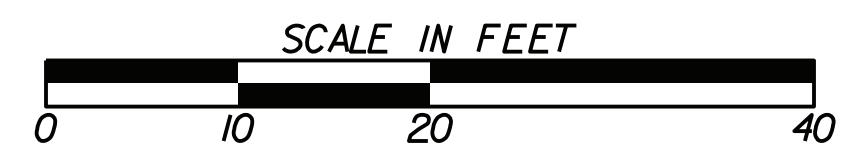
**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>23-0013</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	





**HUSSEY GAY BELL**  
Established 1958



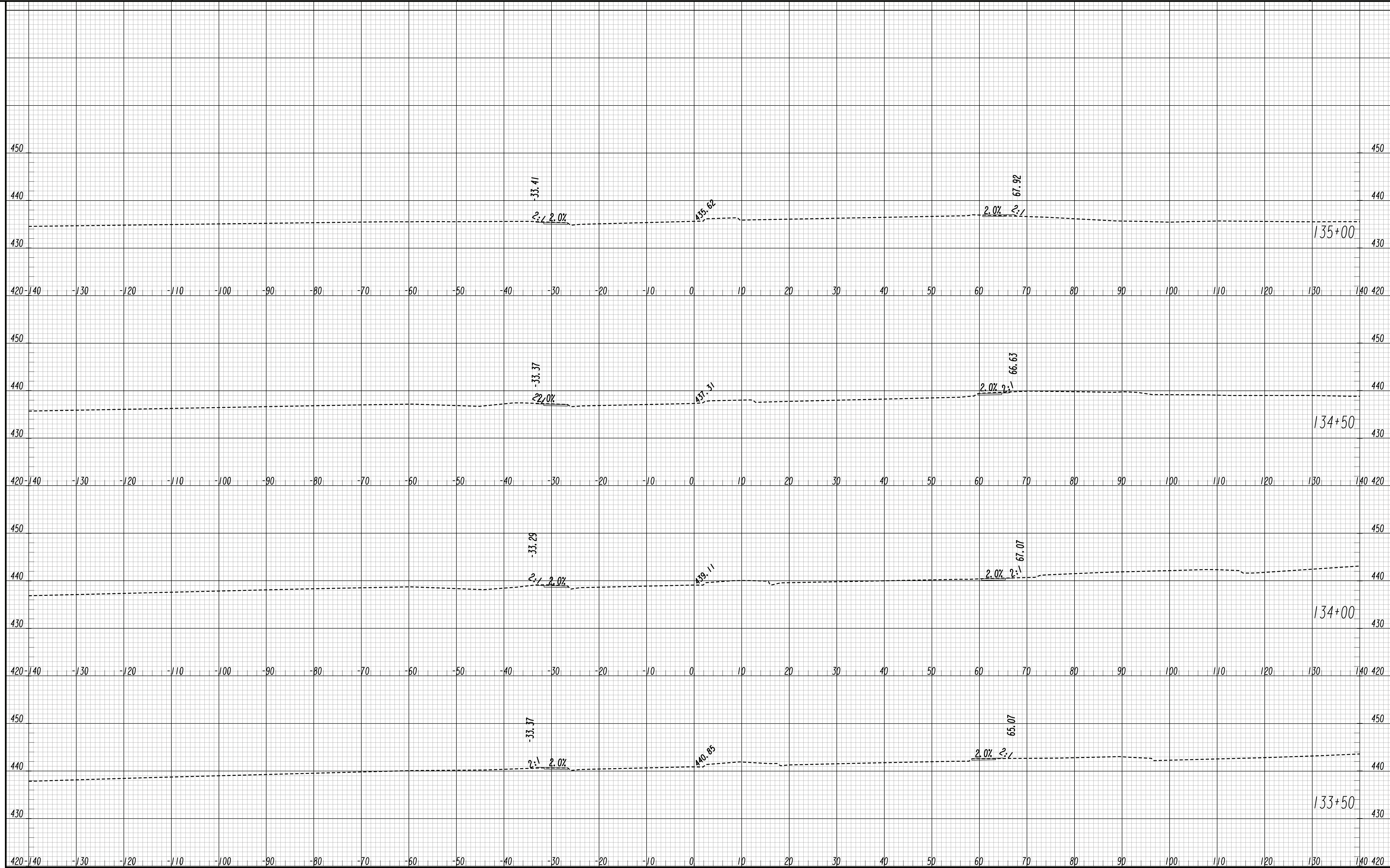
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0015**



**HUSSEY GAY BELL**  
— Established 1958 —



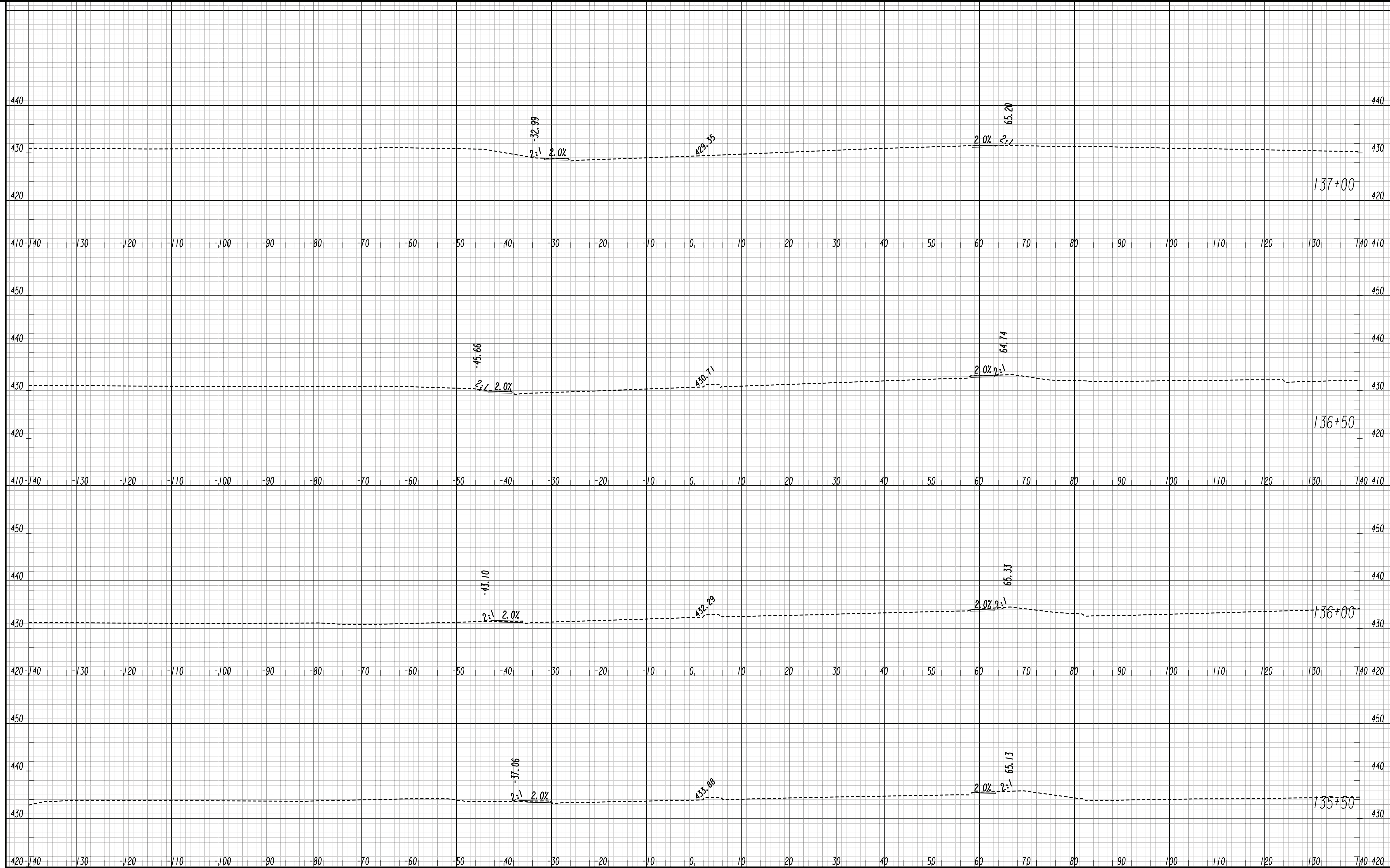
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0016**



**HUSSEY GAY BELL**  
Established 1958

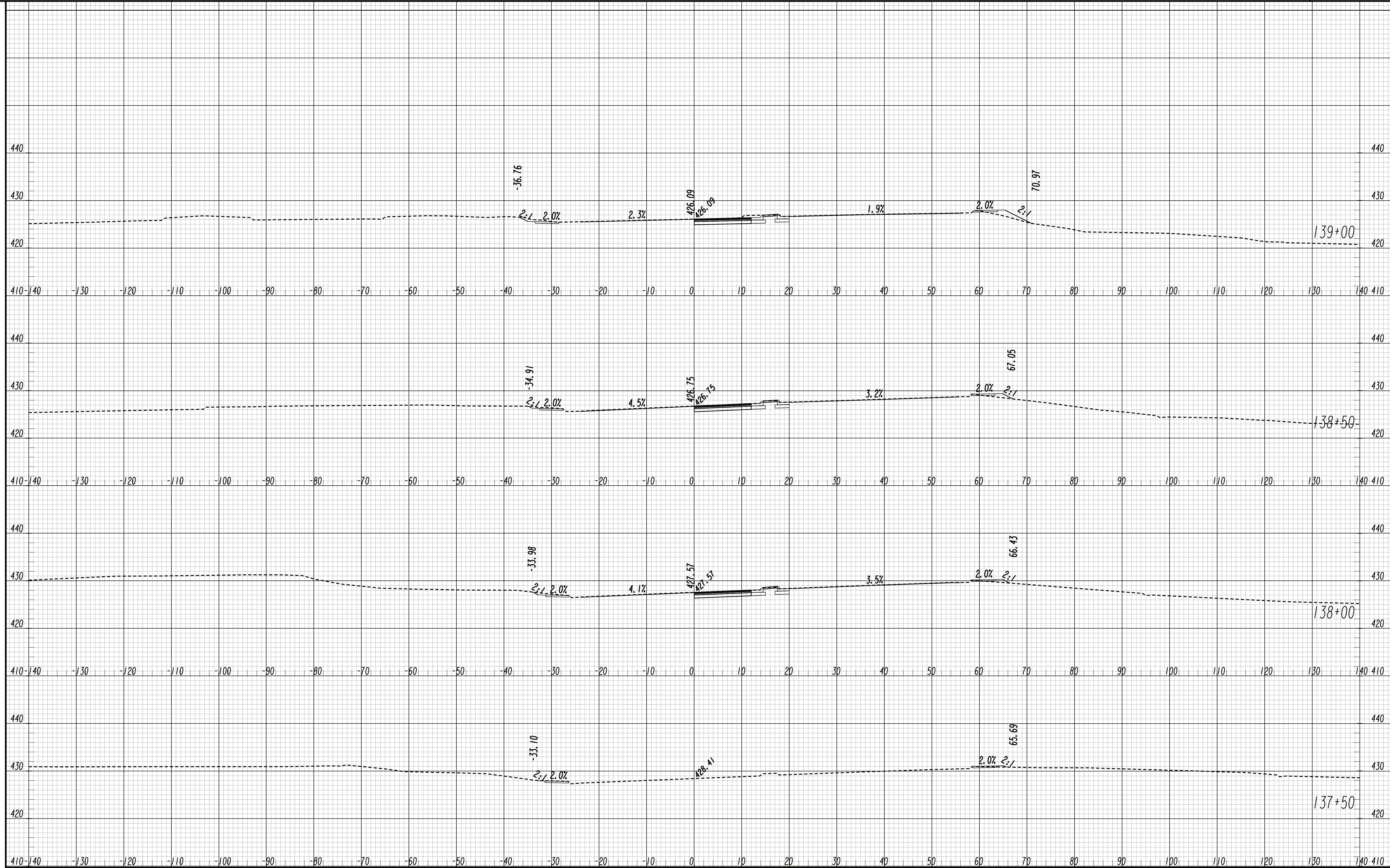


REVISION DATES


**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	

DRAWING No.  
**23-0017**



**HUSSEY GAY BELL**  
Established 1958



REVISION DATES

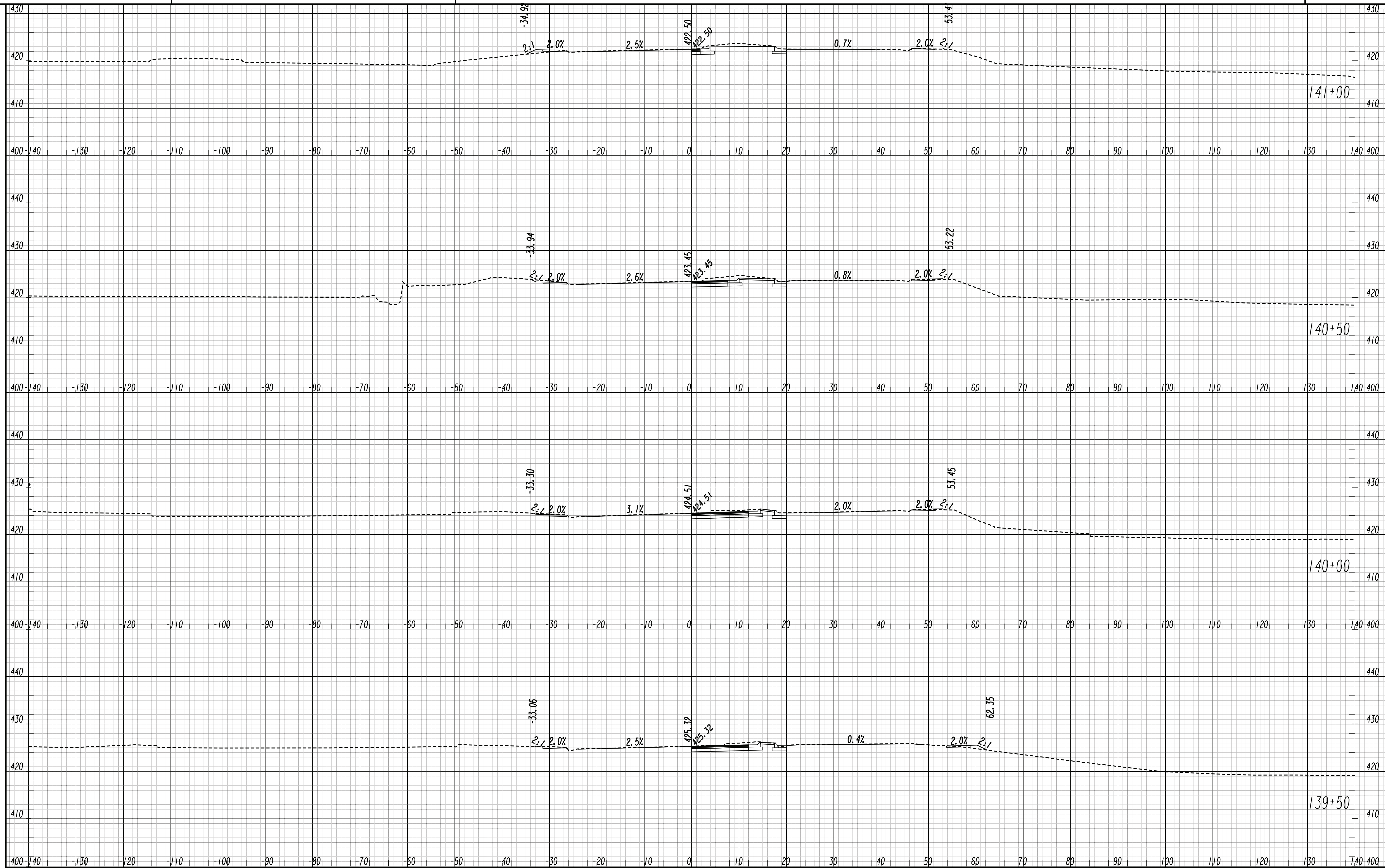
NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

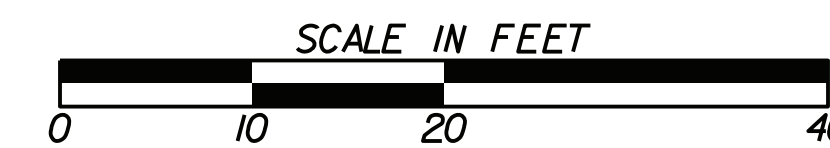
CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0018**





**HUSSEY GAY BELL**  
— Established 1958 —



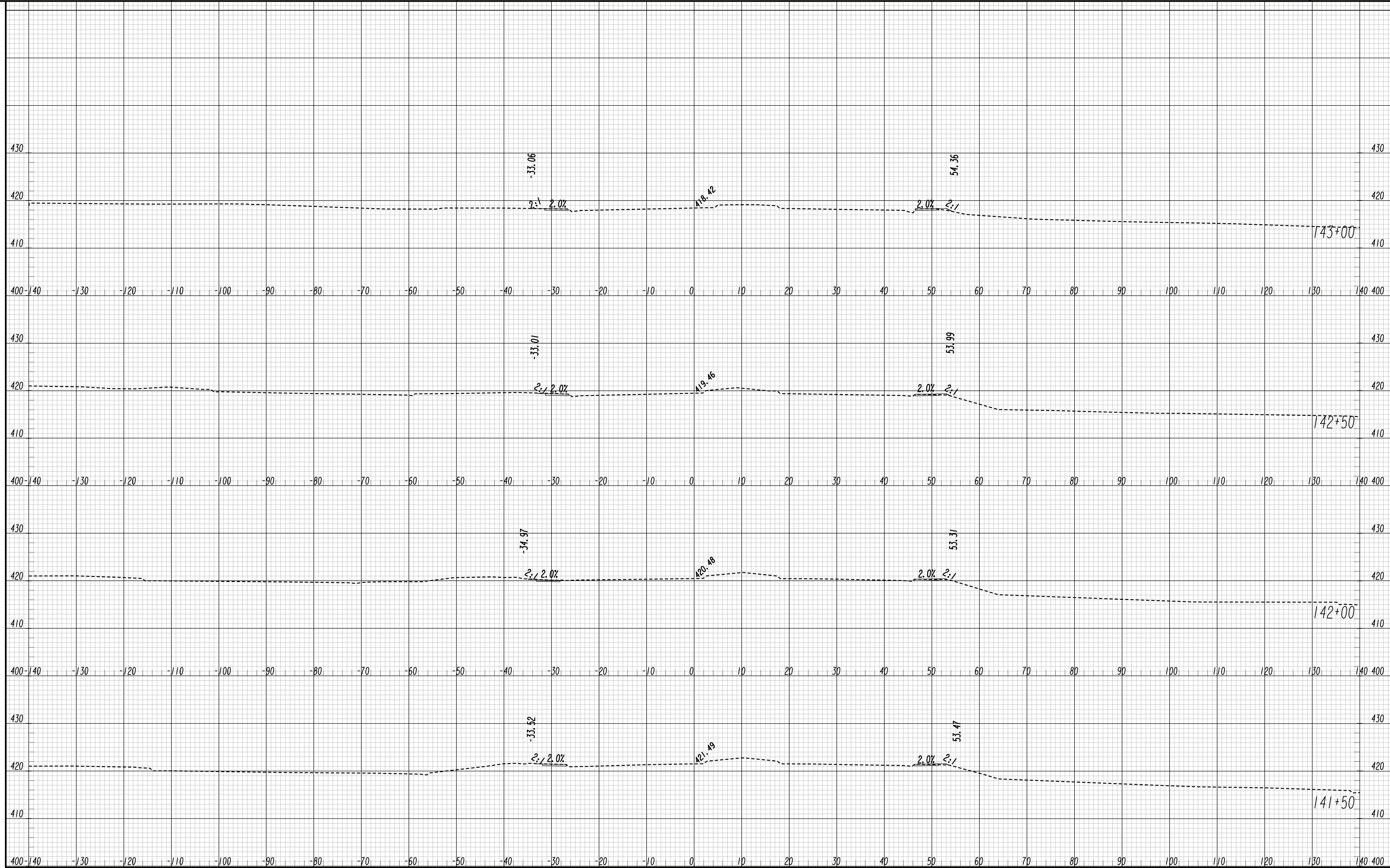
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0019**



**HUSSEY GAY BELL**  
— Established 1958 —



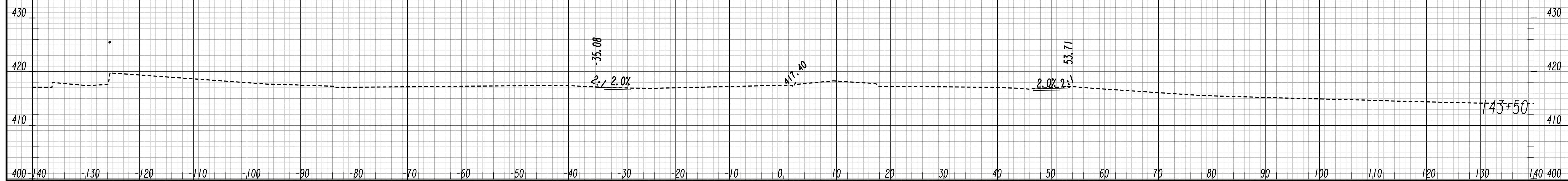
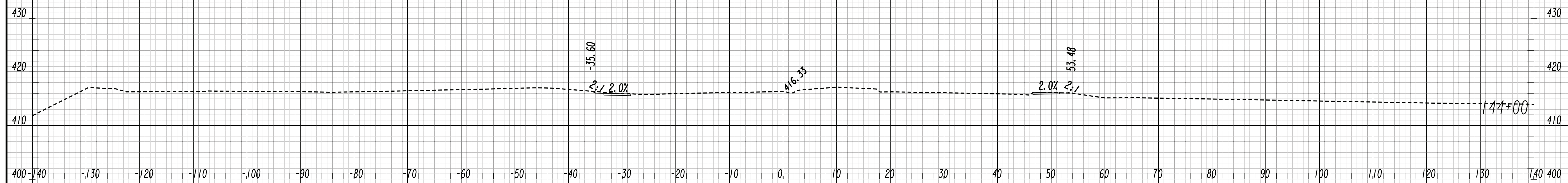
REVISION DATES

NO.	DATE	DESCRIPTION

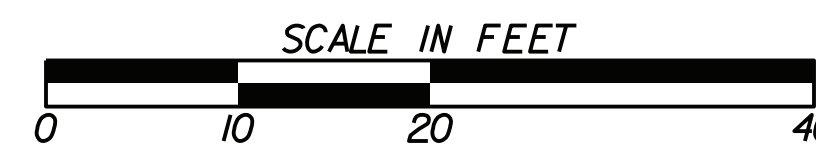
**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0020**



**HUSSEY GAY BELL**  
— Established 1958 —

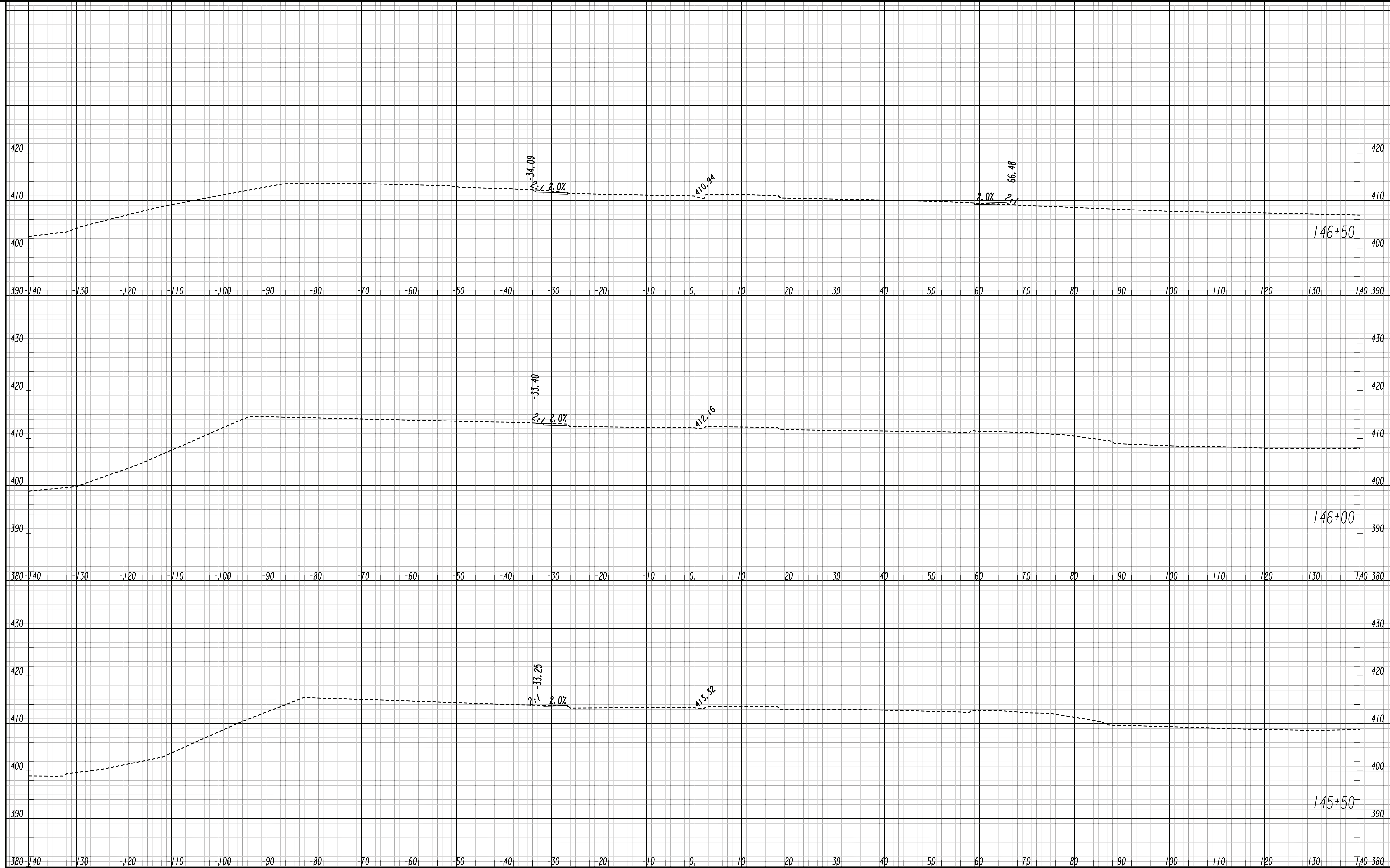


REVISION DATES

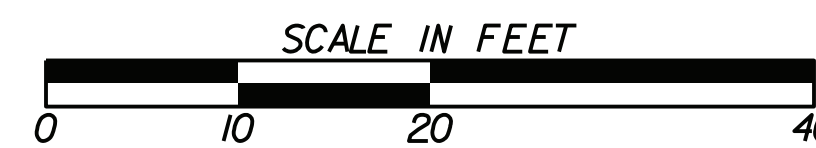
**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0021**



**HUSSEY GAY BELL**  
— Established 1958 —



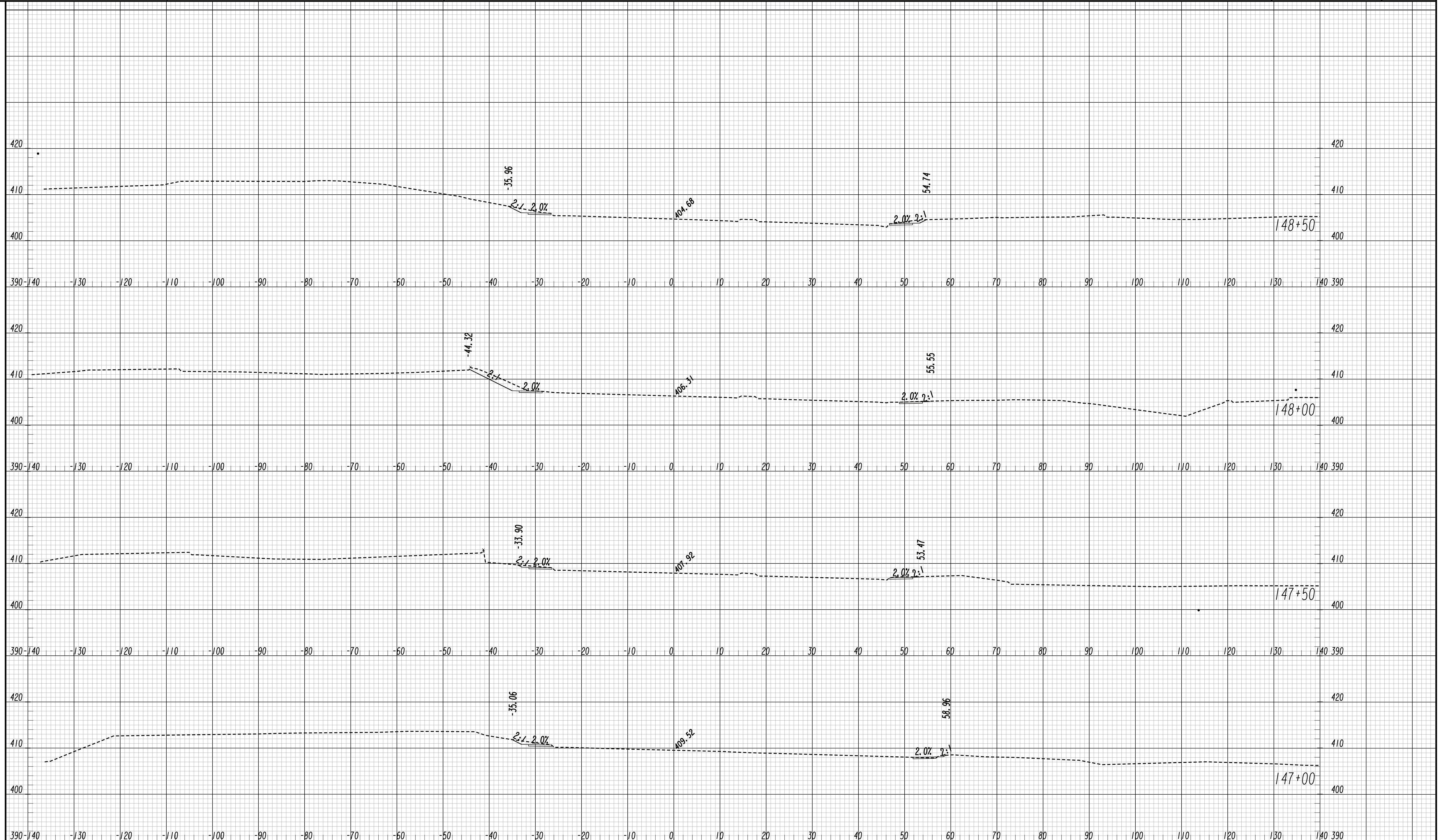
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0022**



**HUSSEY GAY BELL**  
— Established 1958 —

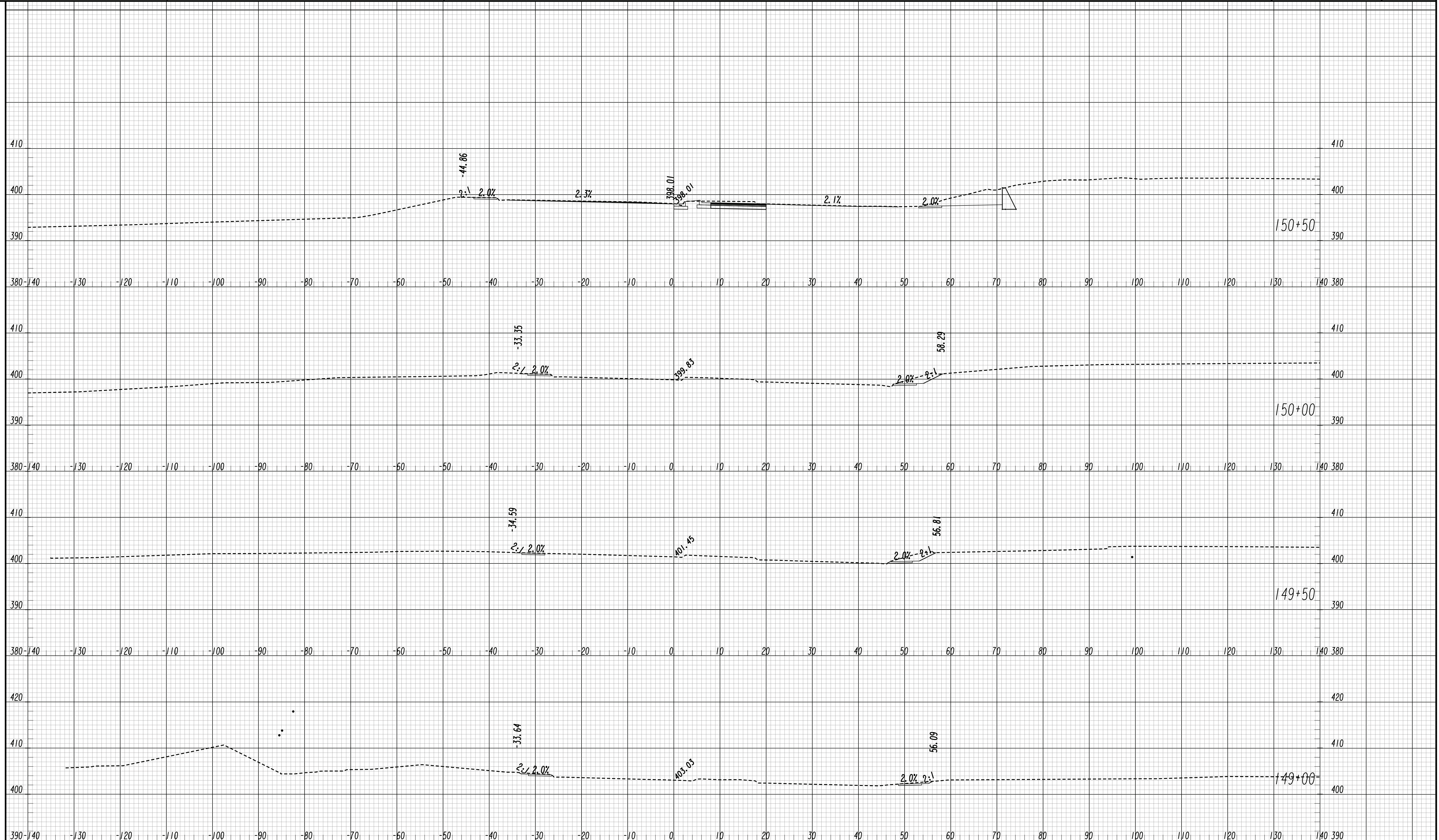


REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>23-0023</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —

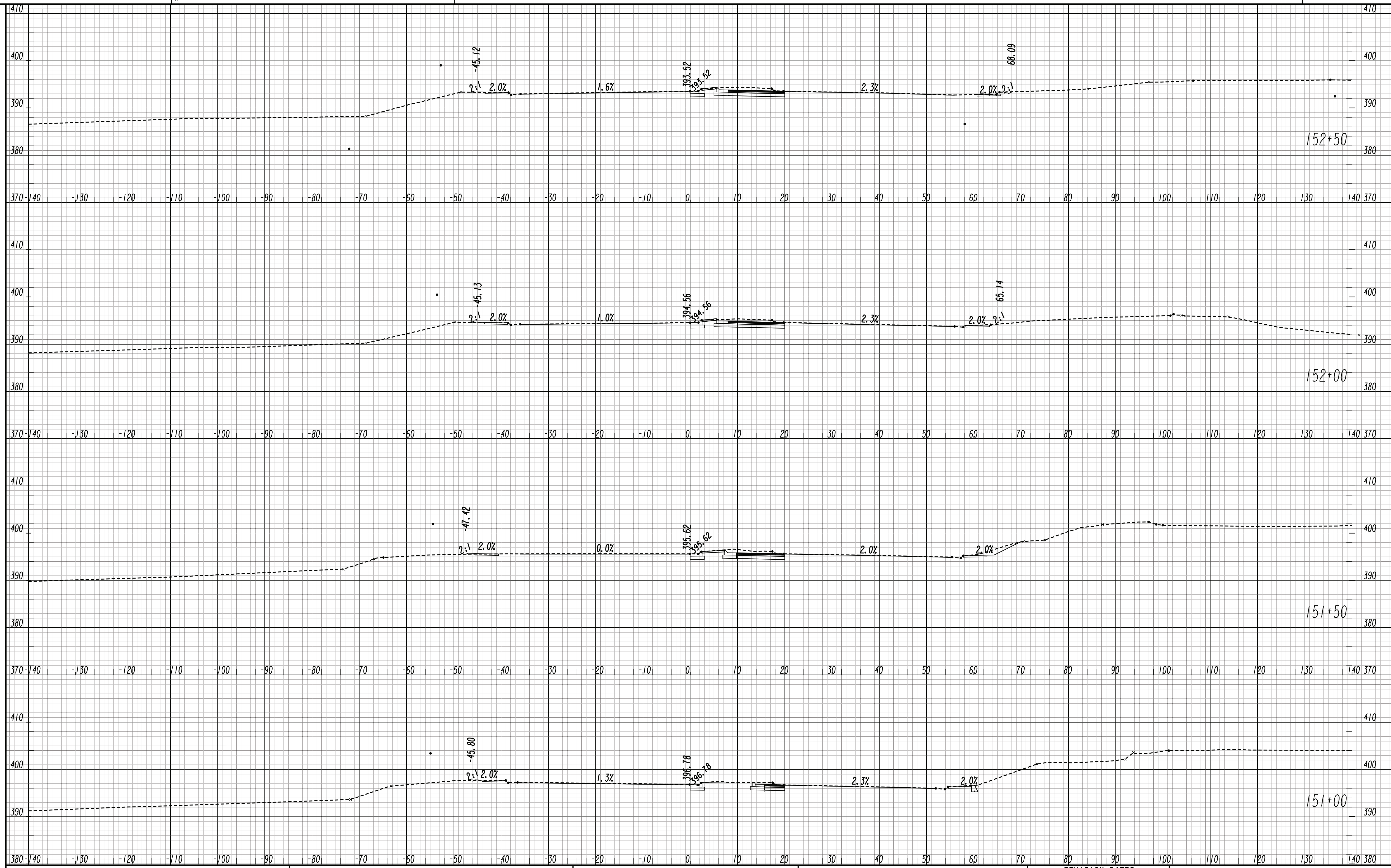


REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>23-0024</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



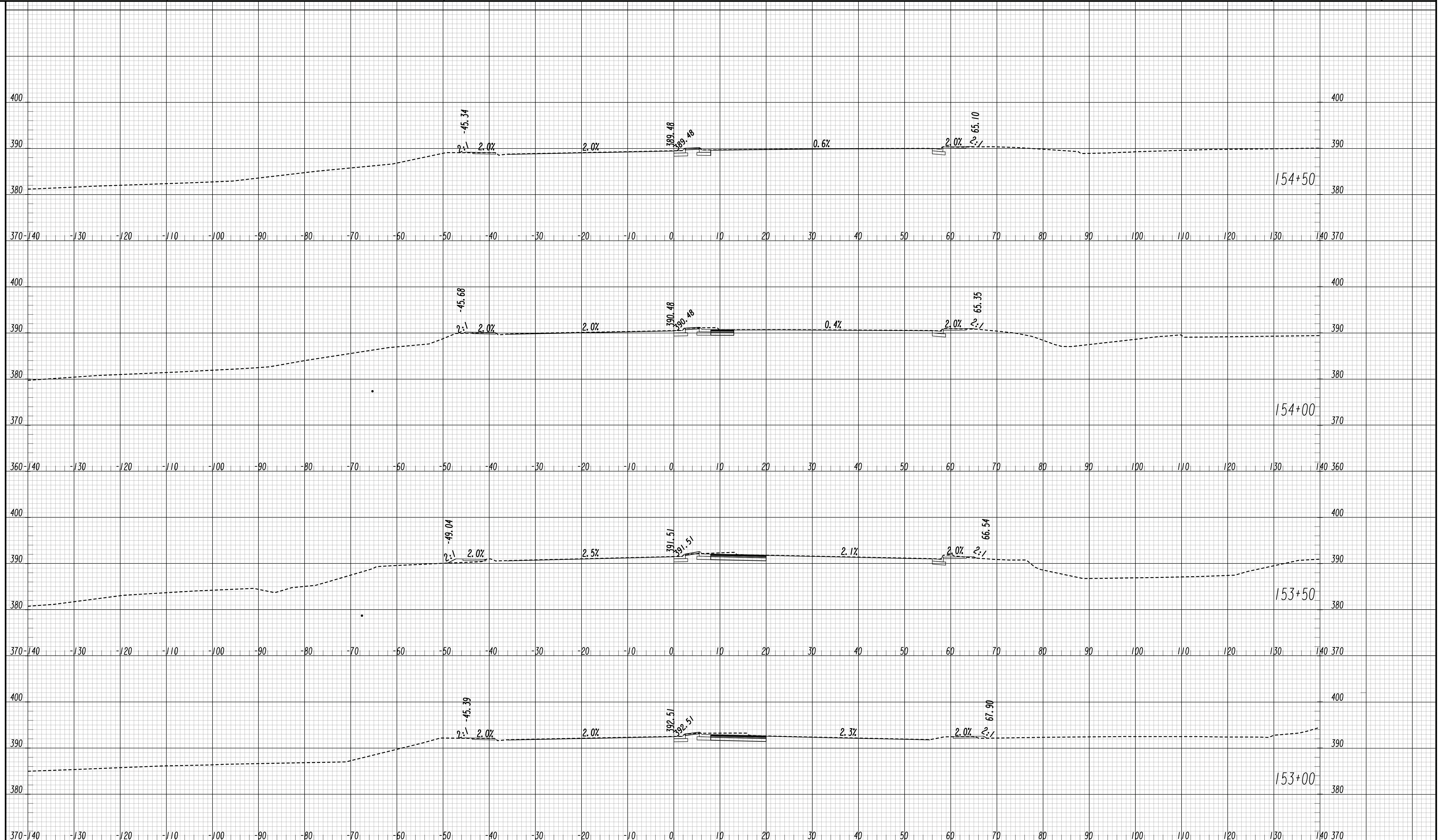
REVISION DATES

**CROSS SECTIONS**  
WHEELER ROAD/CR 601



CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0025**



**HUSSEY GAY BELL**  
— Established 1958 —



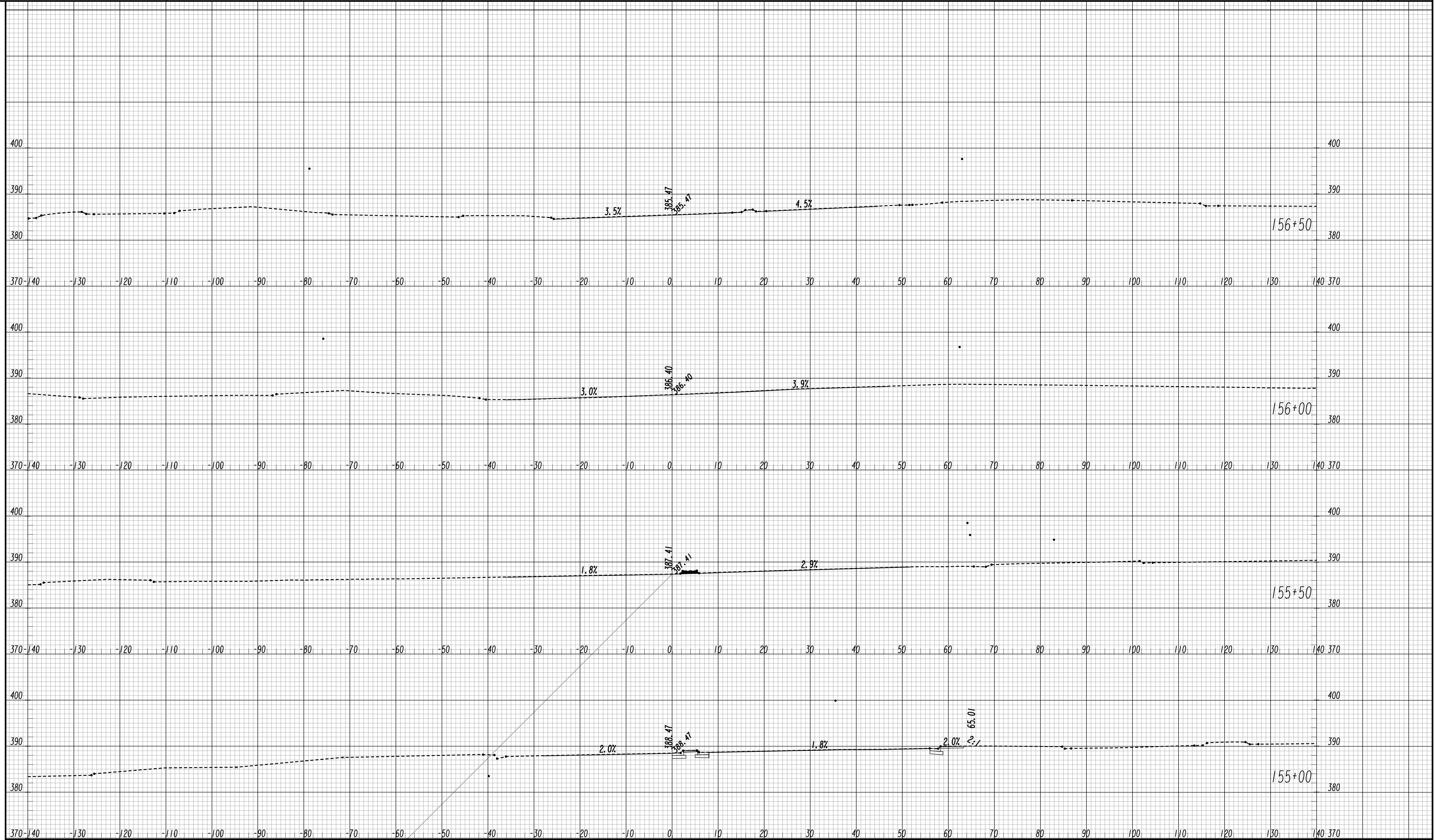
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>23-0026</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	





**HUSSEY GAY BELL**  
— Established 1958 —



REVISION DATES

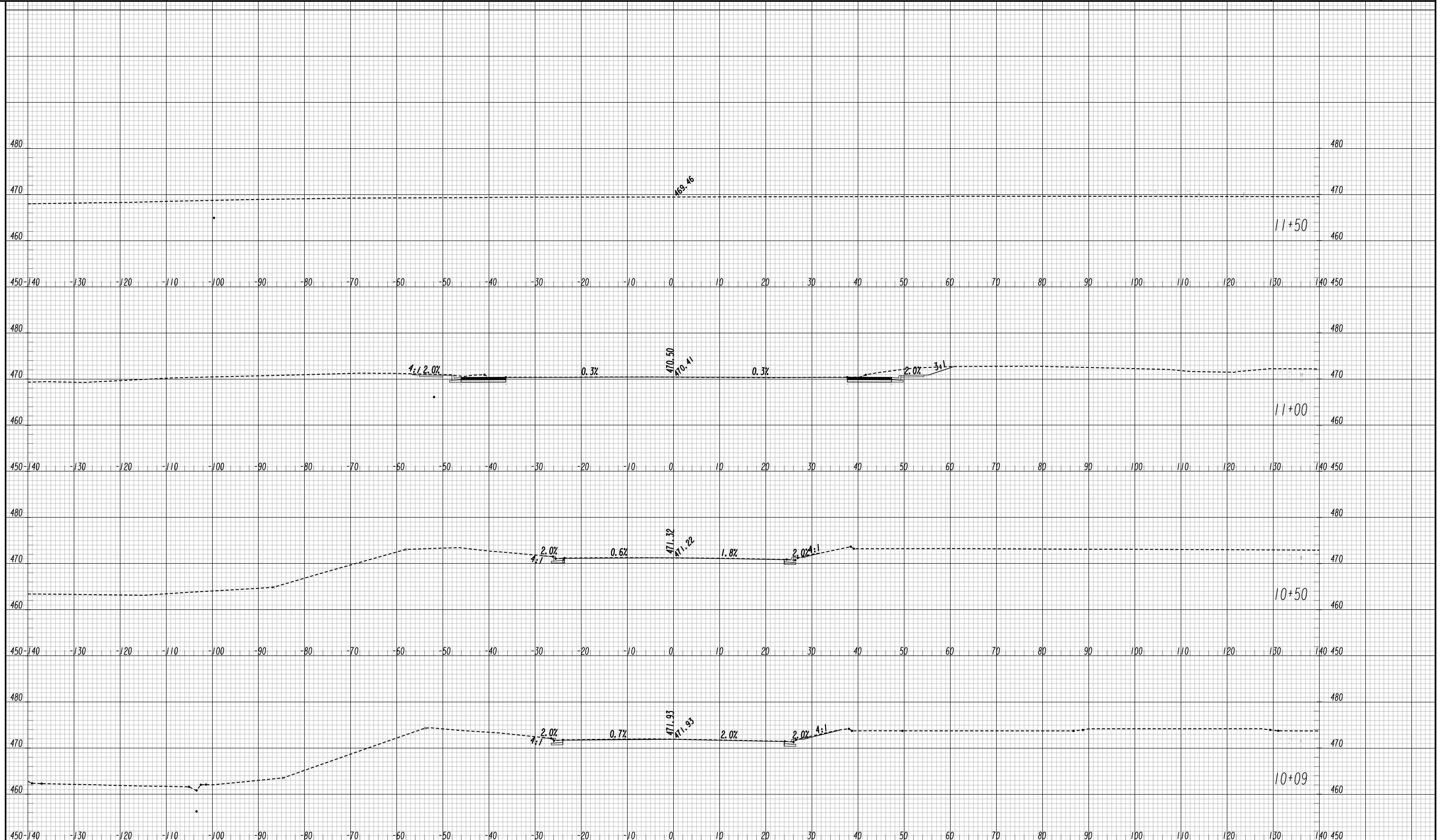
NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0027**





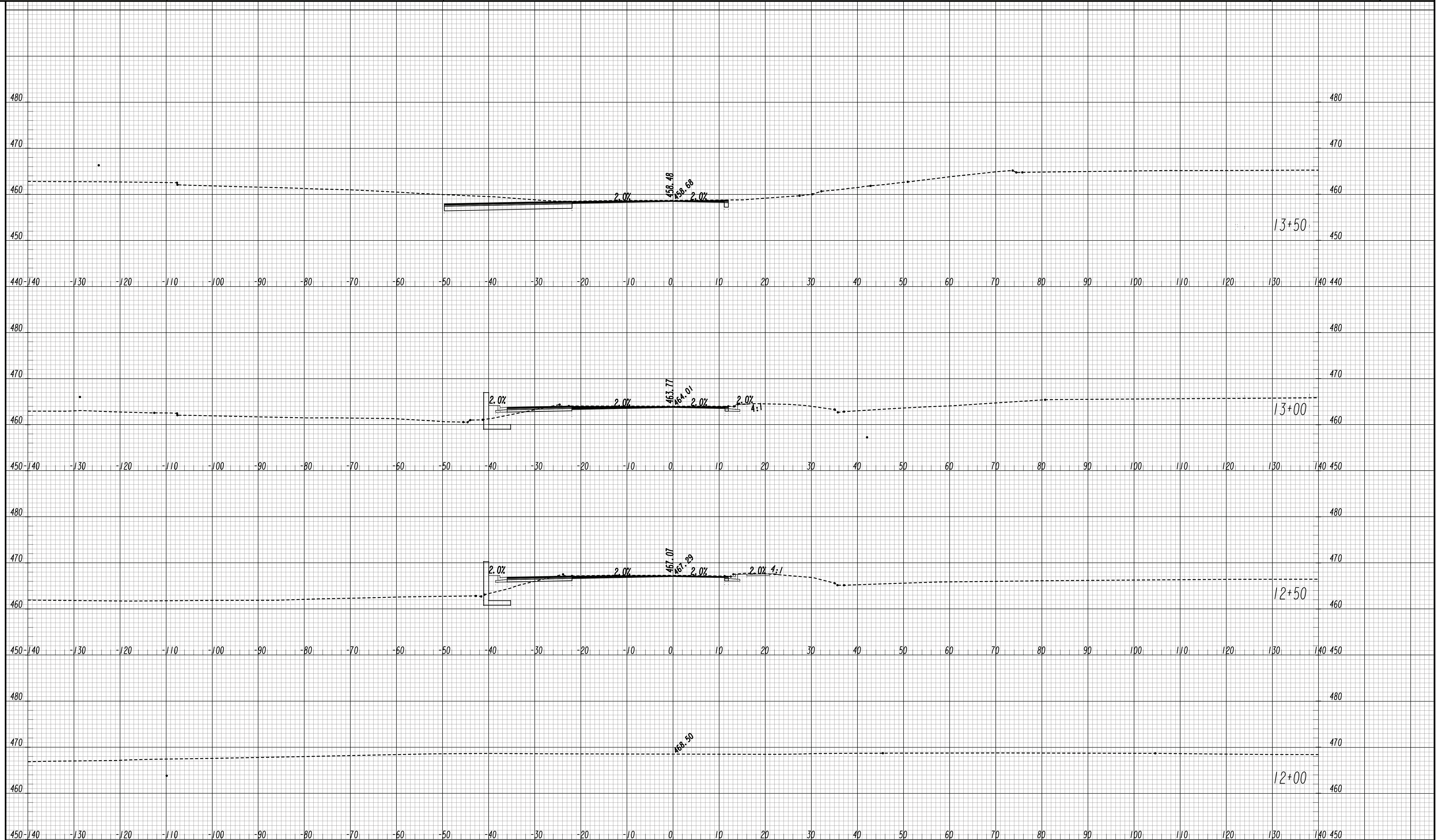
**HUSSEY GAY BELL**  
— Established 1958 —



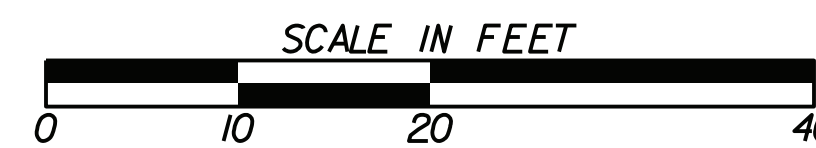
REVISION DATES

**CROSS SECTIONS**  
INTERSTATE PARKWAY

CHECKED:	DATE:	DRAWING No. <b>23-0029</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —

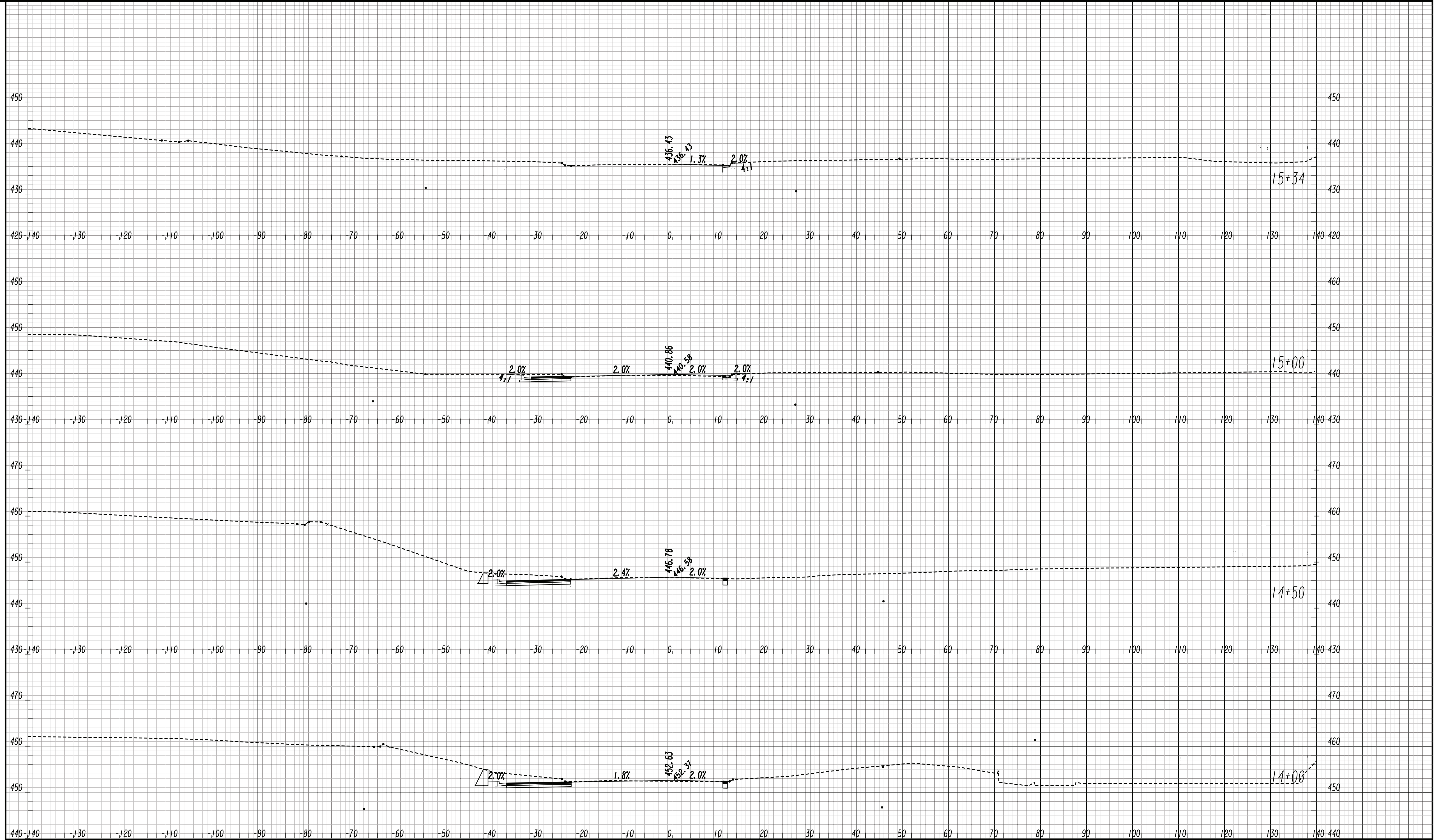


REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
INTERSTATE PARKWAY

CHECKED:	DATE:	DRAWING No. <b>23-0030</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**HUSSEY GAY BELL**  
— Established 1958 —



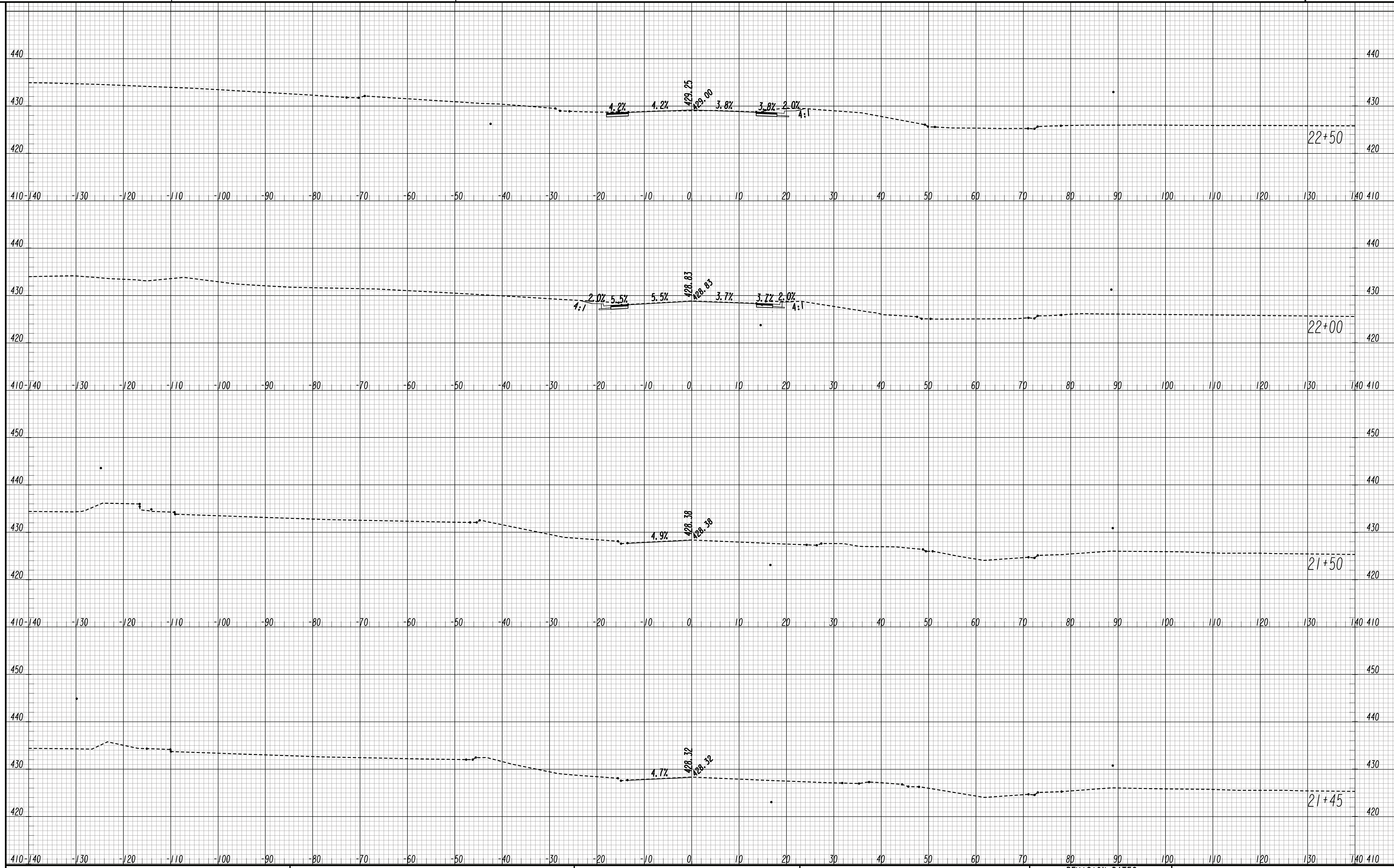
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
INTERSTATE PARKWAY

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0031**



**HUSSEY GAY BELL**  
— Established 1958 —



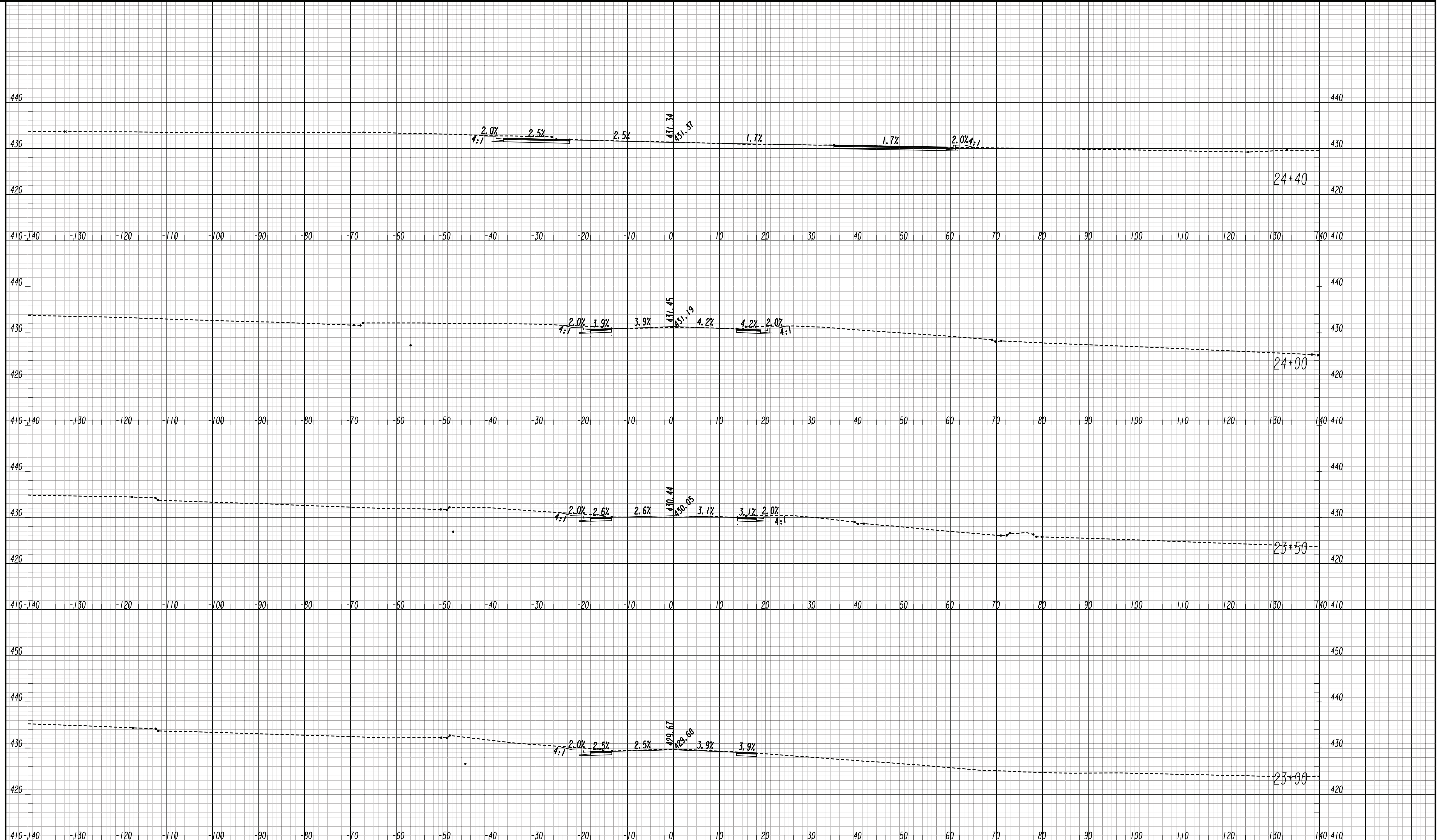
REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**  
WEST WHEELER PARKWAY

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0032**



**HUSSEY GAY BELL**  
— Established 1958 —

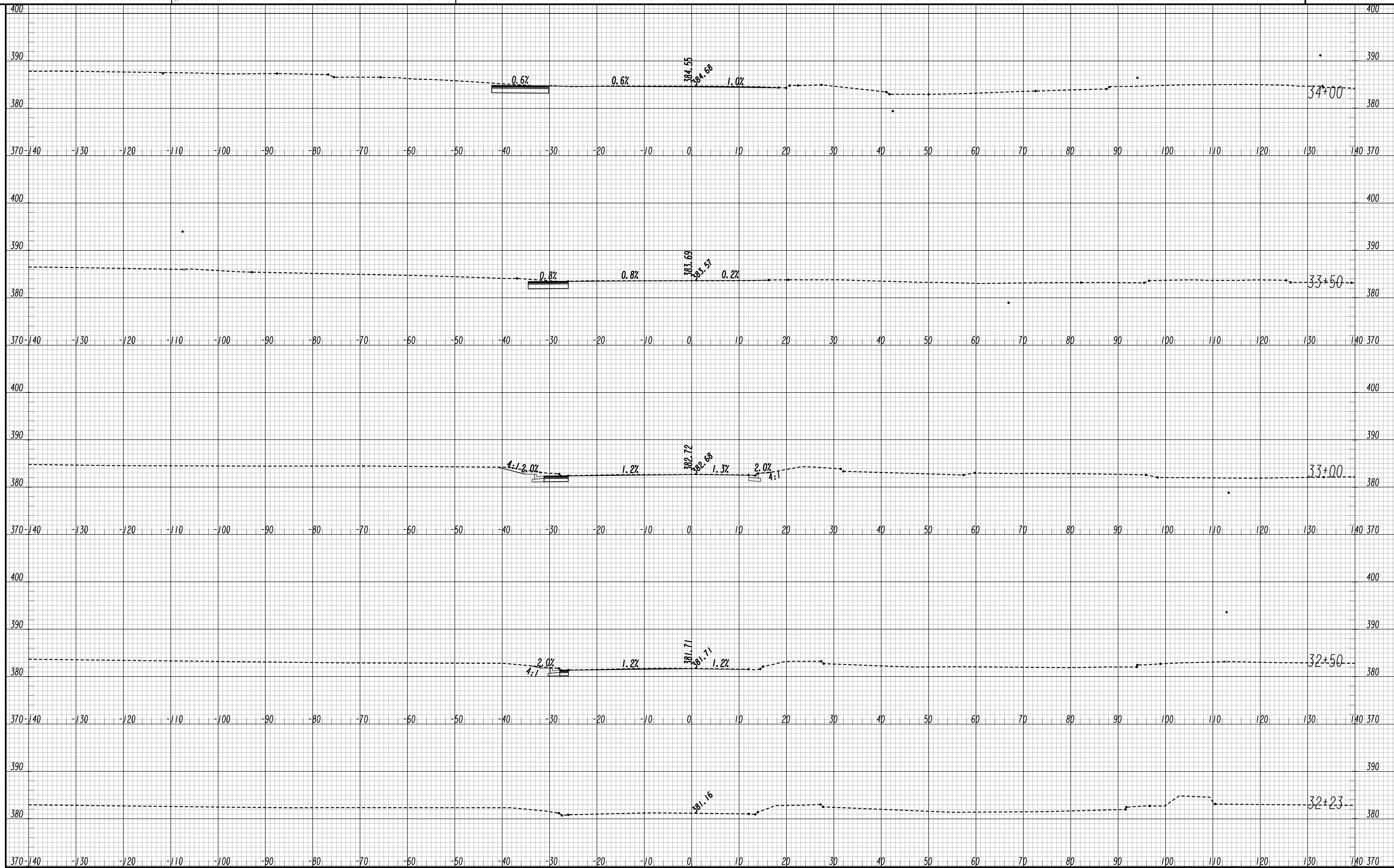


REVISION DATES

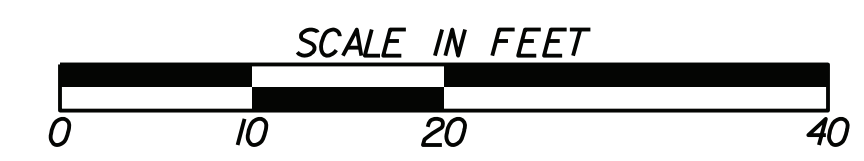
**CROSS SECTIONS**  
WEST WHEELER PARKWAY

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0033**



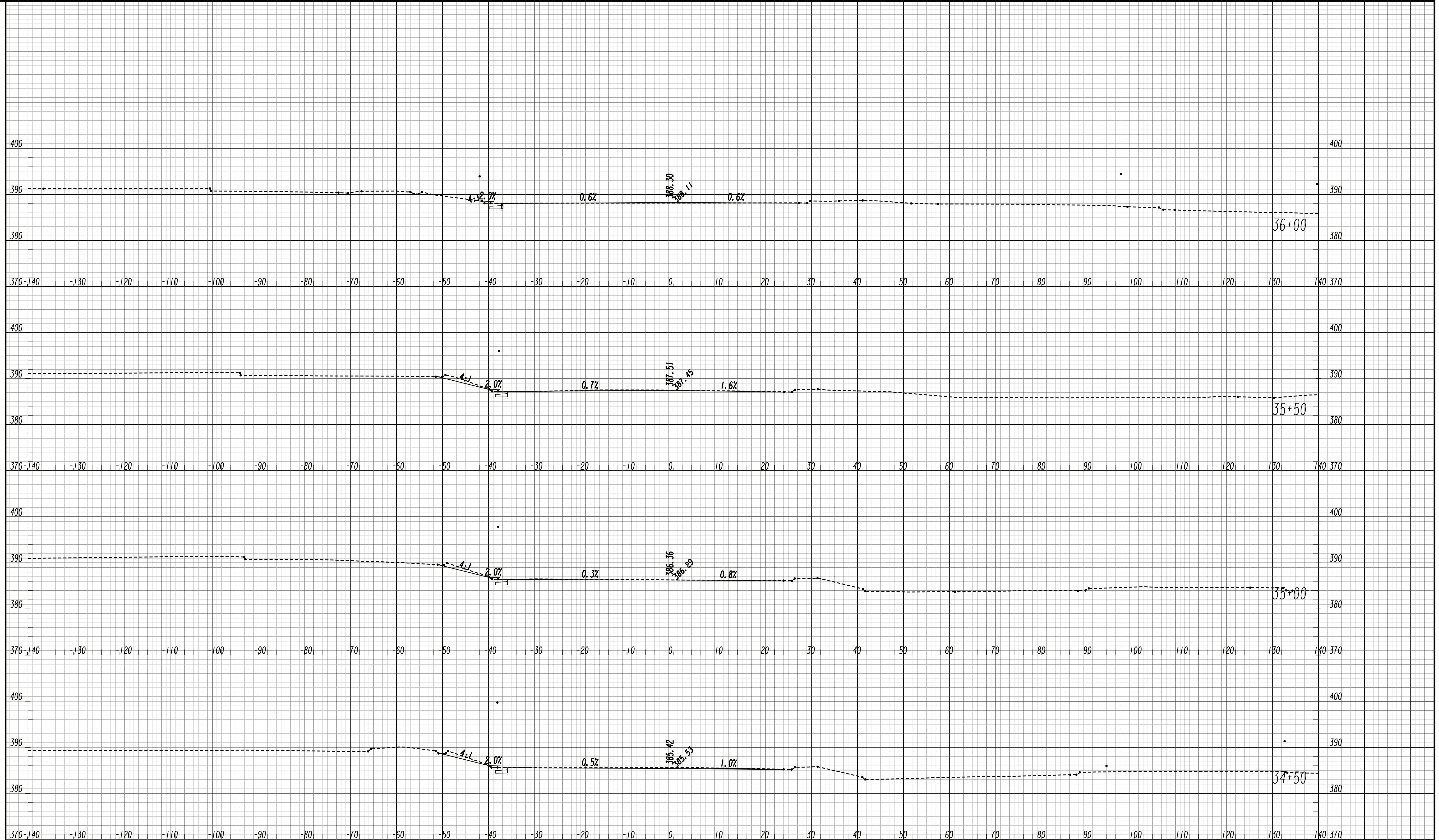
**HUSSEY GAY BELL**  
— Established 1958 —



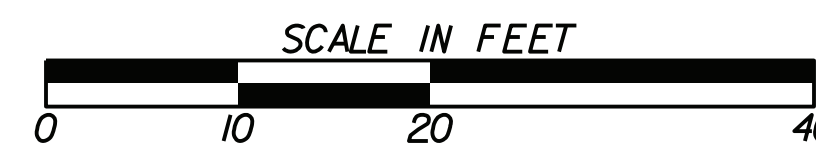
REVISION DATES

CROSS SECTIONS		DRAWING No.	
AUGUSTA WEST PARKWAY/ MEDICAL CENTER DRIVE		23-0034	
CHECKED:	DATE:	CHECKED:	DATE:
BACKCHECKED:	DATE:	CORRECTED:	DATE:
VERIFIED:	DATE:		





**HUSSEY GAY BELL**  
— Established 1958 —



REVISION DATES

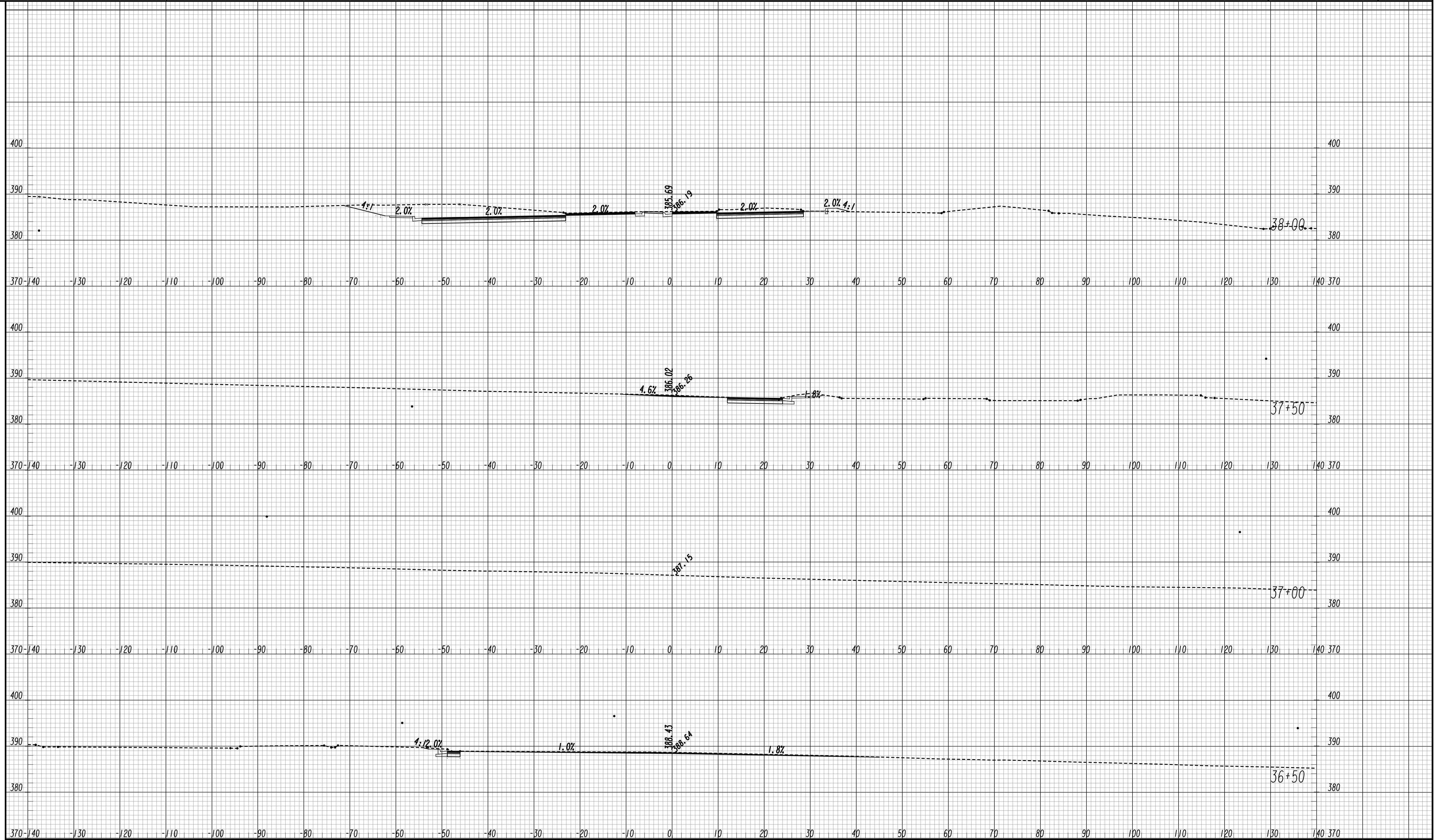
NO.	DATE	DESCRIPTION

**CROSS SECTIONS**

AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0035**



**HUSSEY GAY BELL**  
— Established 1958 —



REVISION DATES

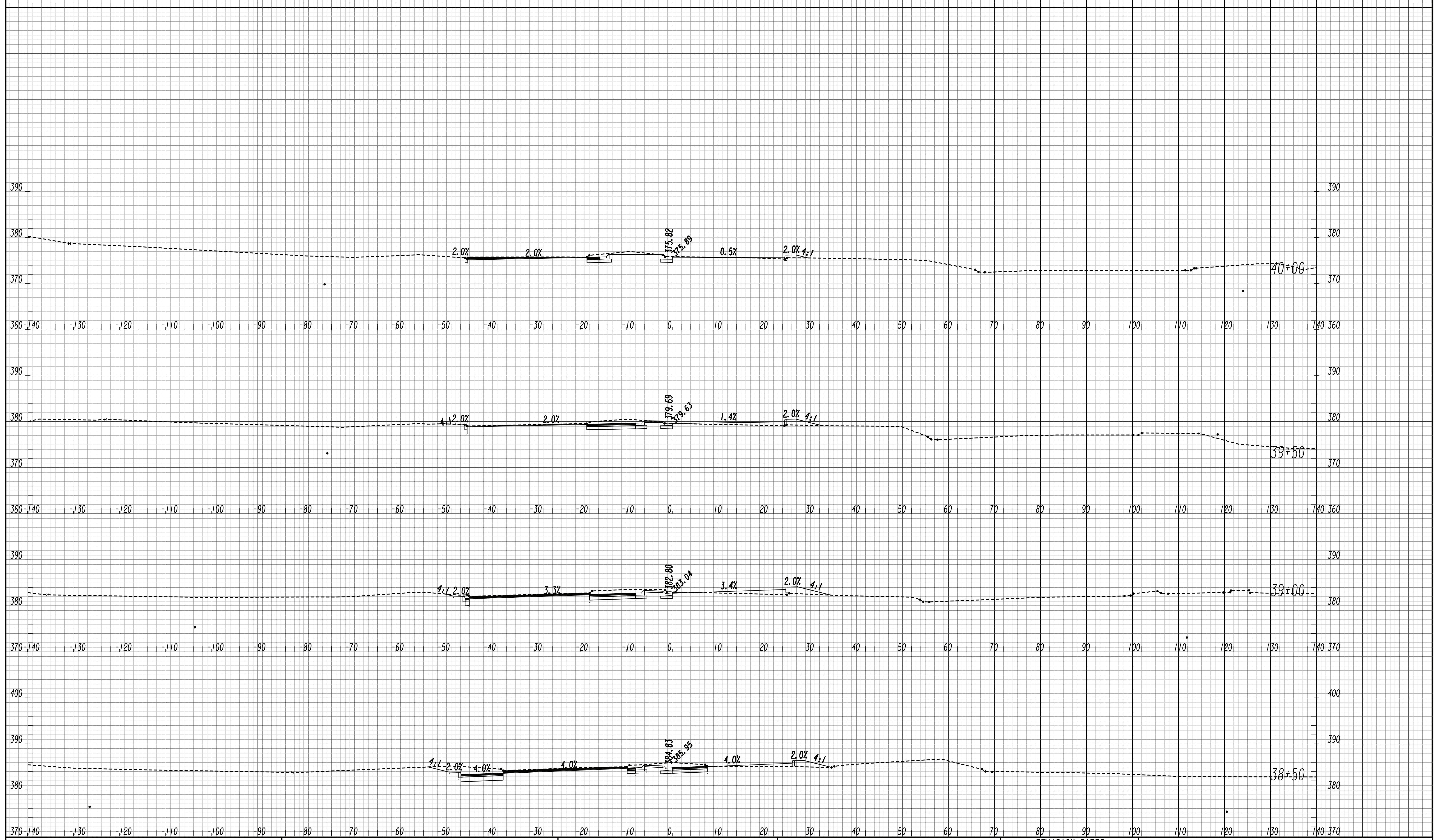
NO.	DATE	DESCRIPTION

**CROSS SECTIONS**

AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0036**



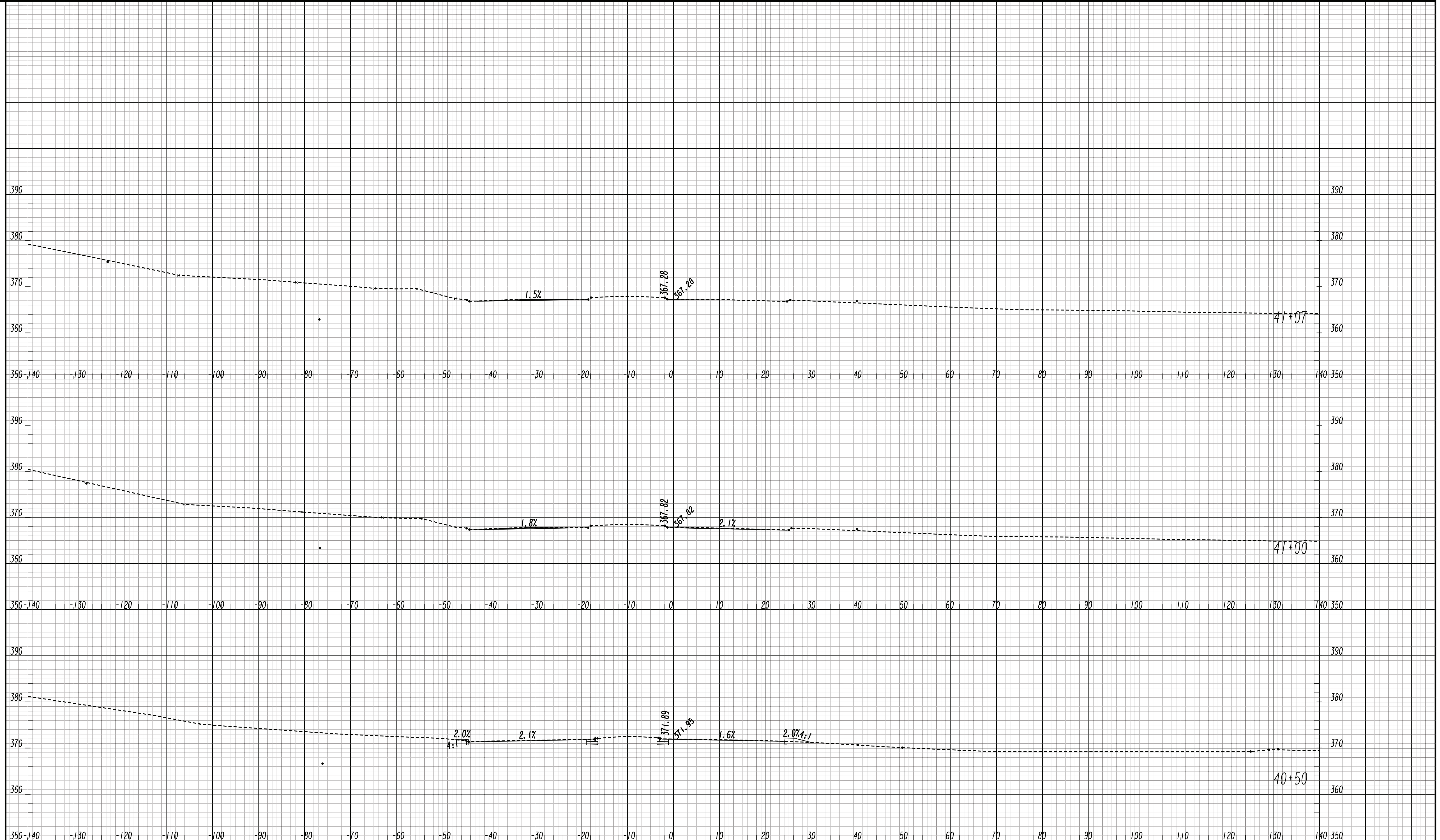
REVISION DATES

**CROSS SECTIONS**  
AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE



CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**23-0037**



**HUSSEY GAY BELL**  
— Established 1958 —



REVISION DATES

NO.	DATE	DESCRIPTION

**CROSS SECTIONS**

AUGUSTA WEST PARKWAY/  
MEDICAL CENTER DRIVE

CHECKED:	DATE:	DRAWING No. <b>23-0038</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

UTILITY LINECODES

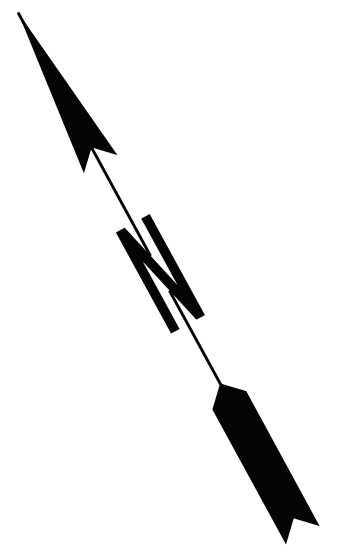
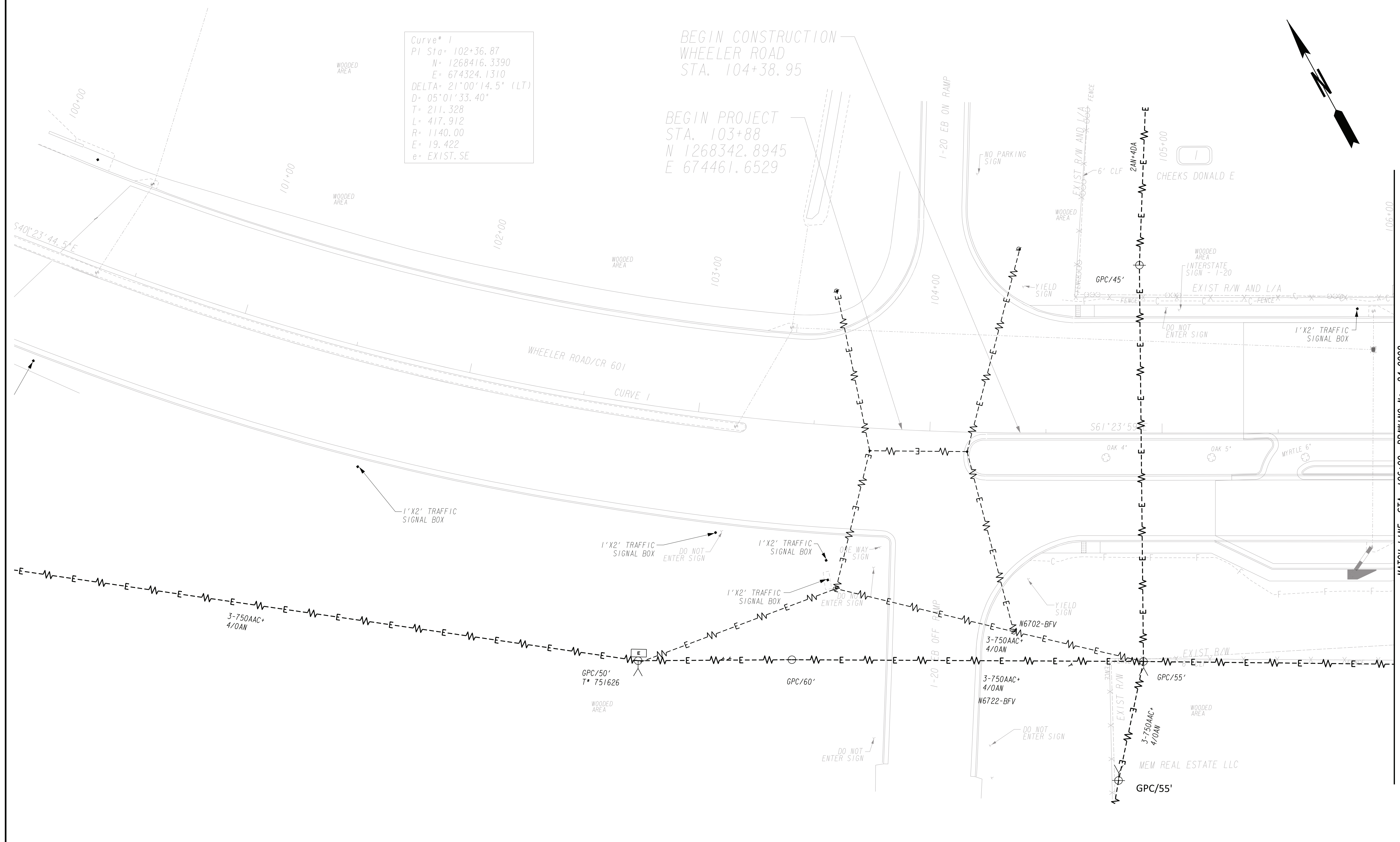
	EXISTING	TO BE REMOVED	PROPOSED	TYPE OF UTILITY
O V E R H E A D				ELECTRIC
				ELECTRIC/TELECOMMUNICATIONS
				ELECTRIC/CABLE TV
				ELECTRIC/TELECOMMUNICATIONS/CABLE TV
U N D E R G R O U N D				ELECTRIC
				TELECOMMUNICATIONS
				CABLE TV
				WATER
U N D E R G R O U N D				WATER FOR LABELED PIPE SIZES
				NON-POTABLE WATER
				NON-POTABLE WATER FOR LABELED PIPE SIZES
				STEAM
U N D E R G R O U N D				STEAM FOR LABELED PIPE SIZES
				SANITARY SEWER WITH FLOW DIRECTION
				SANITARY SEWER WITH FLOW DIRECTION FOR LABELED PIPE SIZES
				SANITARY SEWER FORCE MAIN WITH FLOW DIRECTION
U N D E R G R O U N D				GAS
				GAS FOR LABELED PIPE SIZES
				PETROLEUM
				PETROLEUM FOR LABELED PIPE SIZES

UTILITY SYMBOLS

EXISTING	PROPOSED	TEMPORARY	EXISTING	PROPOSED	TEMPORARY	
						UTILITY POLE/GUY POLE
						LIGHT POLE
						GUY ANCHOR
						MARKER
						SPLICE BOX
						CABINET
						VENT
						ELECTRIC MANHOLE
						HAND HOLE
						TRANSFORMER
						ELECTRIC METER
						ELECTRIC BOX
						TRANSMISSION TOWER
						TELECOMMUNICATIONS MANHOLE
						TELECOMMUNICATIONS PEDESTAL
						SUBSCRIBER LOOP CARRIER (aka 'SLICK')
						PHONE BOOTH
						CABLE TV PEDESTAL
						CABLE TV MANHOLE
						WATER VALVE
						WATER METER
						WATER MANHOLE
						FIRE HYDRANT ASSEMBLY (INCLUDES ASSOCIATED VALVE)
						BACKFLOW PREVENTER
						PRESSURE INDICATOR VALVE
						AIR RELEASE VALVE
						WELL
						WATER VAULT
						WATER VALVE MARKER
						STAND PIPE
						CLEANOUT
						SANITARY SEWER MANHOLE
						AIR RELEASE VALVE
						GREASE TRAP
						SANITARY SEWER FORCE MAIN VALVE
						GAS VALVE
						GAS METER
						GAS MANHOLE
						GAS PRESSURE REGULATOR
						GAS VAULT
						GAS TEST STATION
						PETROLEUM VALVE



REVISION DATES		UTILITY PLANS LEGEND	
		CHECKED:	DATE:
		BACKCHECKED:	DATE:
		CORRECTED:	DATE:
		VERIFIED:	DATE:
		DRAWING No. 24-0000	



MATCH LINE STA. 106+00 DRAWING No. 24-0002

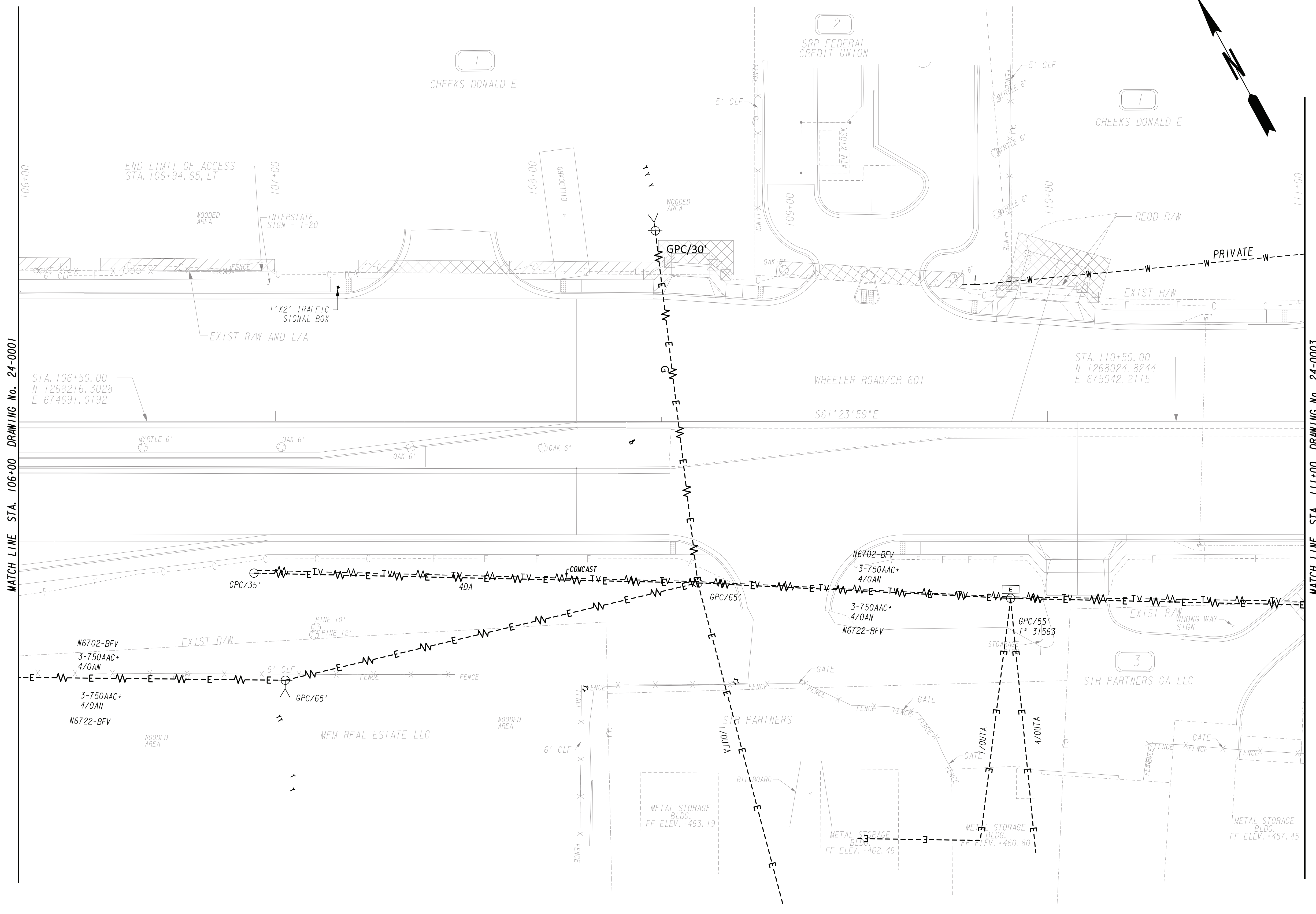
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

-----@----- BEGIN LIMIT OF ACCESS.....BLA  
 ----- END LIMIT OF ACCESS.....ELA  
 -C-F- REQ'D LIMIT OF ACCESS  
 [Hatched Box] REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

UTILITY PLANS			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0001

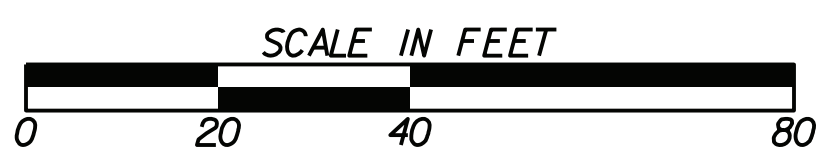


MATCH LINE STA. 106+00 DRAWING No. 24-0001

MATCH LINE STA. 111+00 DRAWING No. 24-0003

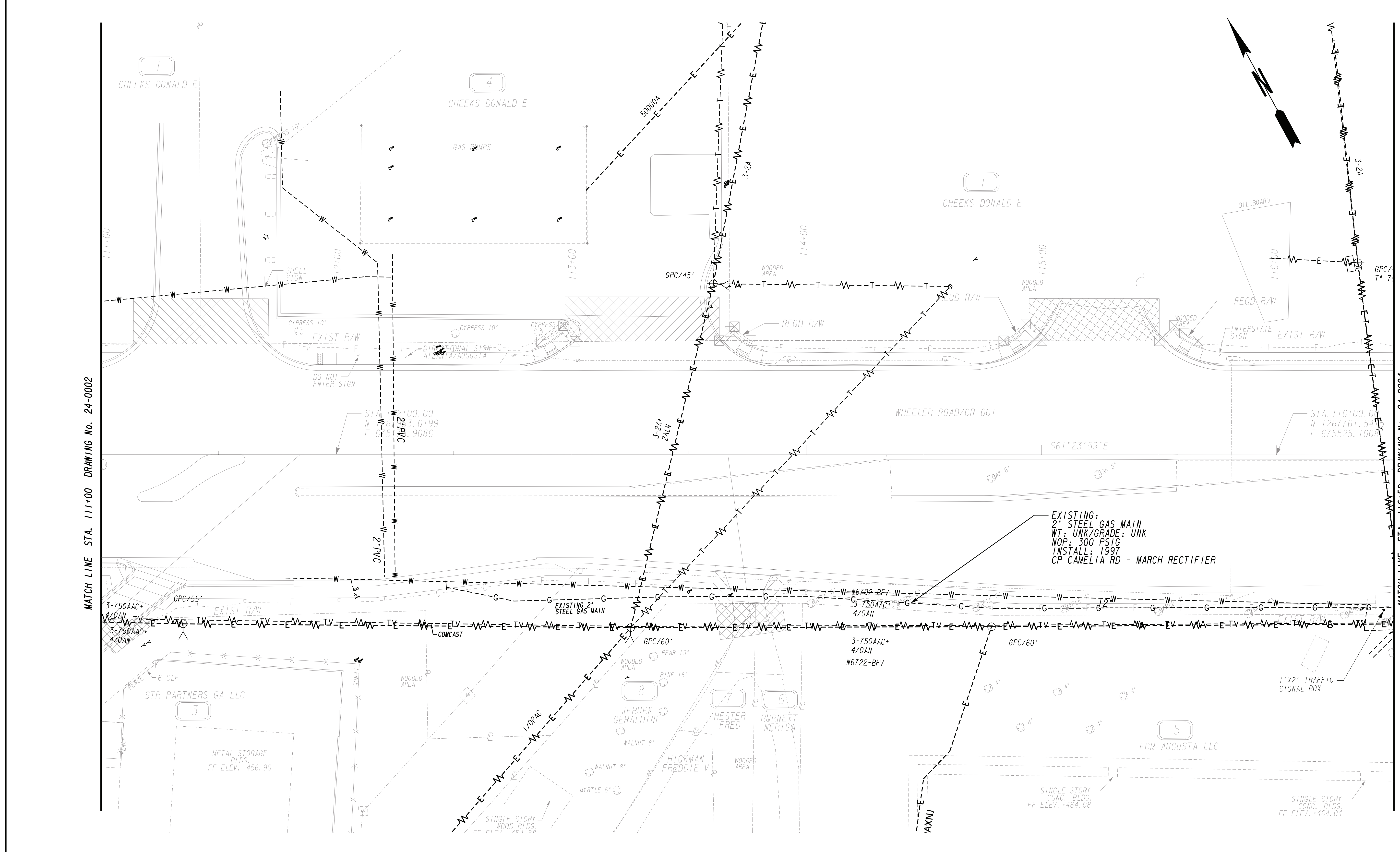
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

UTILITY PLANS			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0002

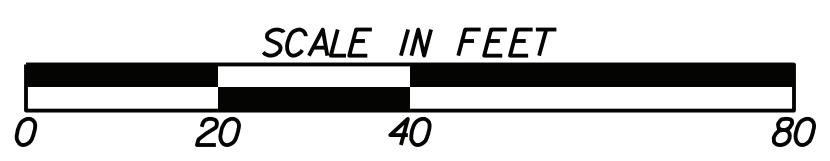


MATCH LINE STA. 111+00 DRAWING No. 24-0002

MATCH LINE STA. 116+50 DRAWING No. 24-0004

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

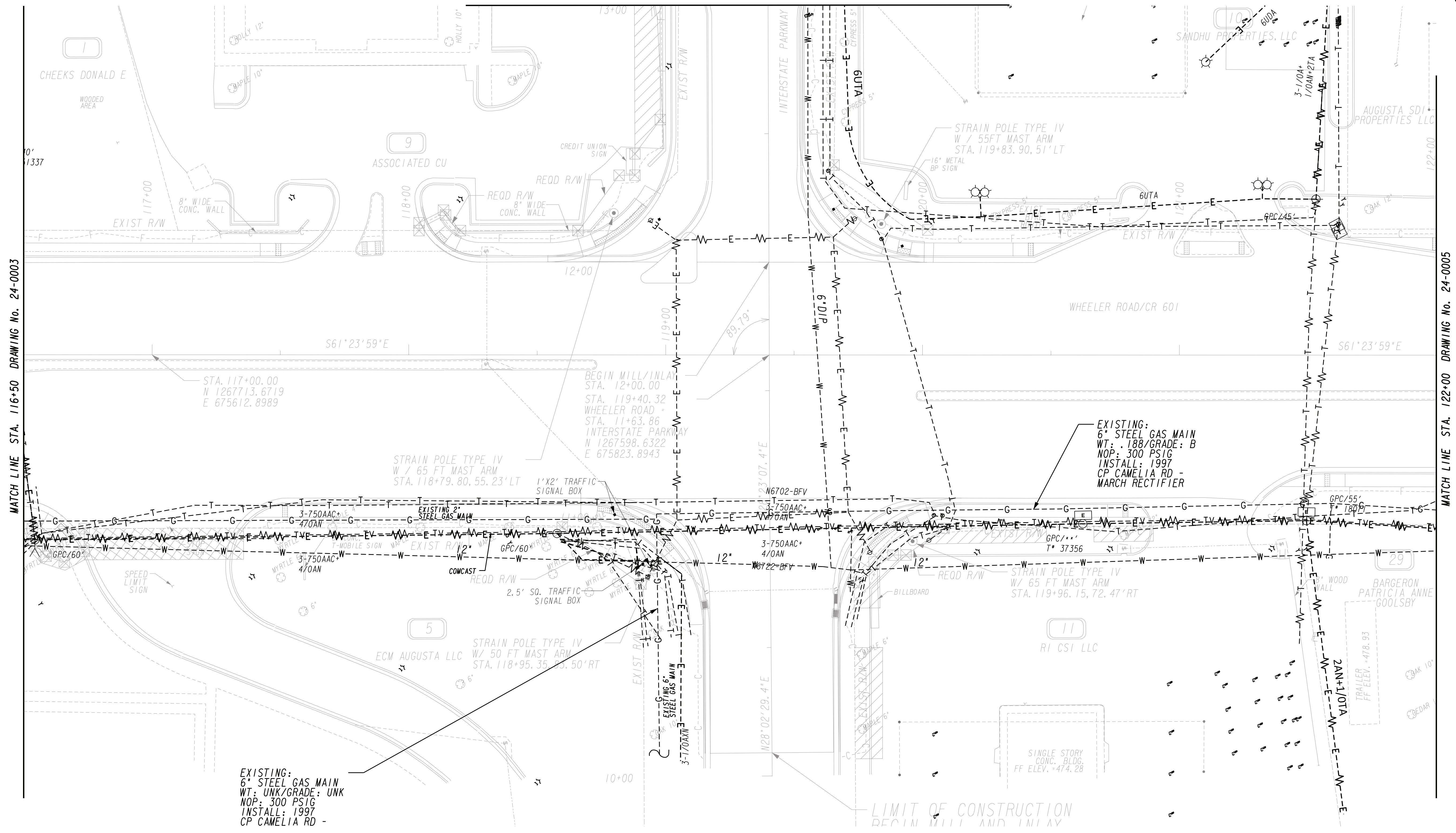


REVISION DATES	

UTILITY PLANS			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0003



MATCH LINE STA. 13+00 DRAWING No. 24-0012



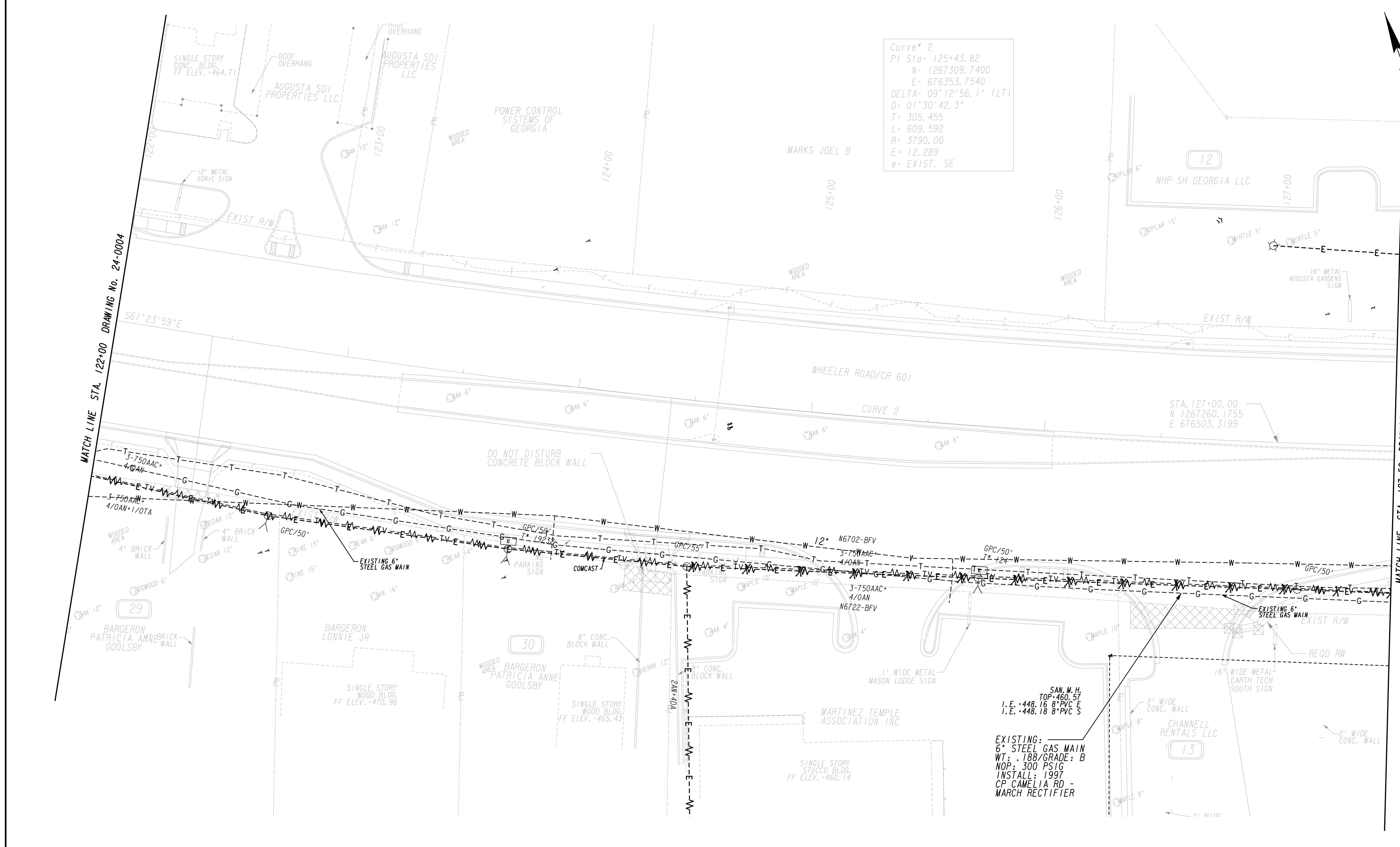
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

UTILITY PLANS			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0004



Curve\* 2  
 PI Sta+ 125+43.82  
 N= 1267309.7400  
 E= 676353.7540  
 DELTA= 09°12'56.1" (LT)  
 D= 01'30'42.3"  
 T= 305.455  
 L= 609.592  
 R= 3790.00  
 E= 12.289  
 e= EXIST. SE

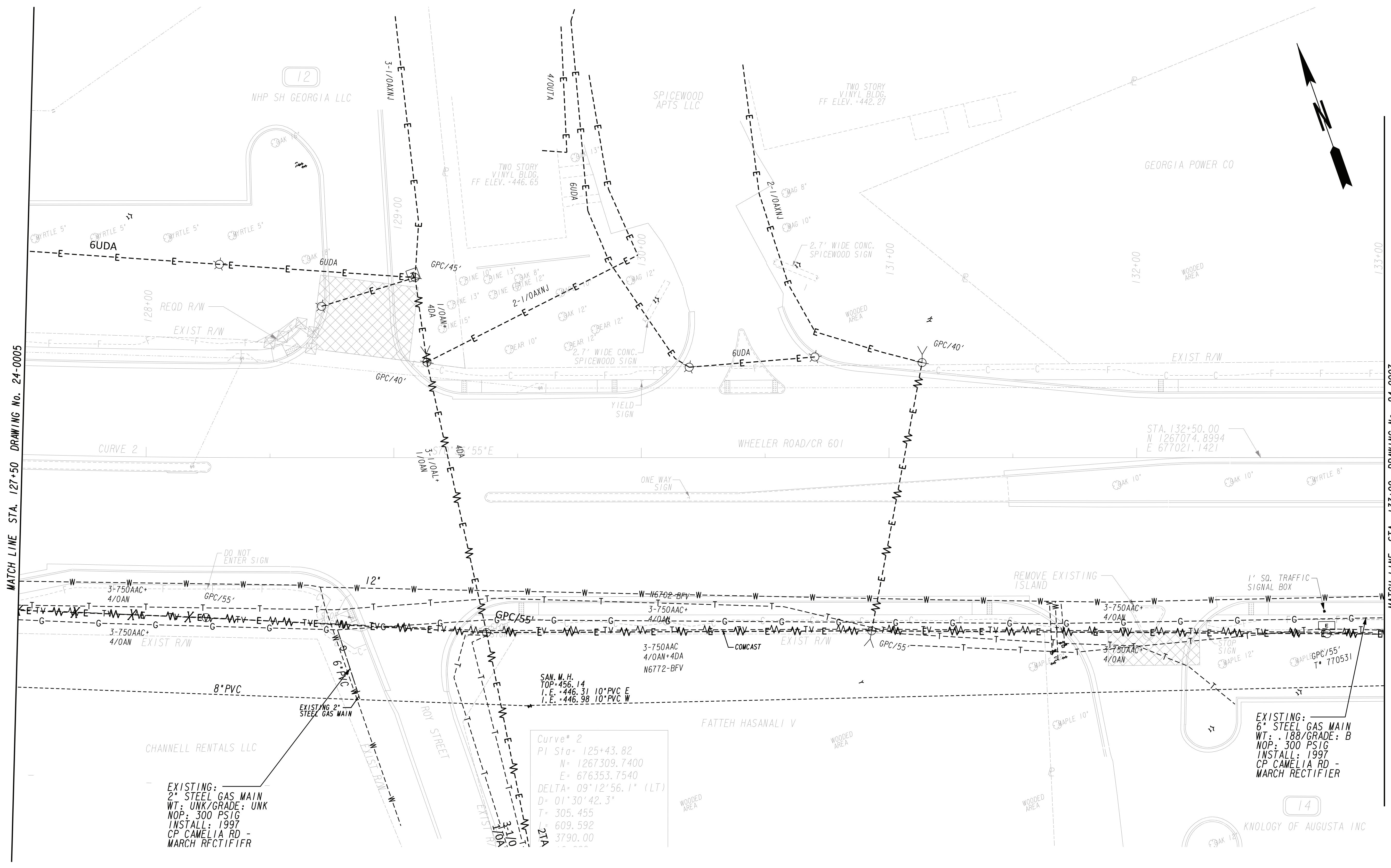
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---@--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



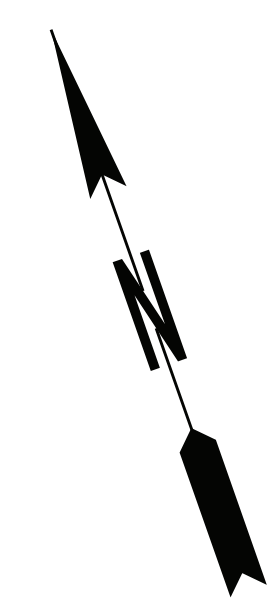
REVISION DATES	

UTILITY PLANS			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0005



MATCH LINE STA. 127+50 DRAWING No. 24-0005

MATCH LINE STA. 133+00 DRAWING No. 24-0007



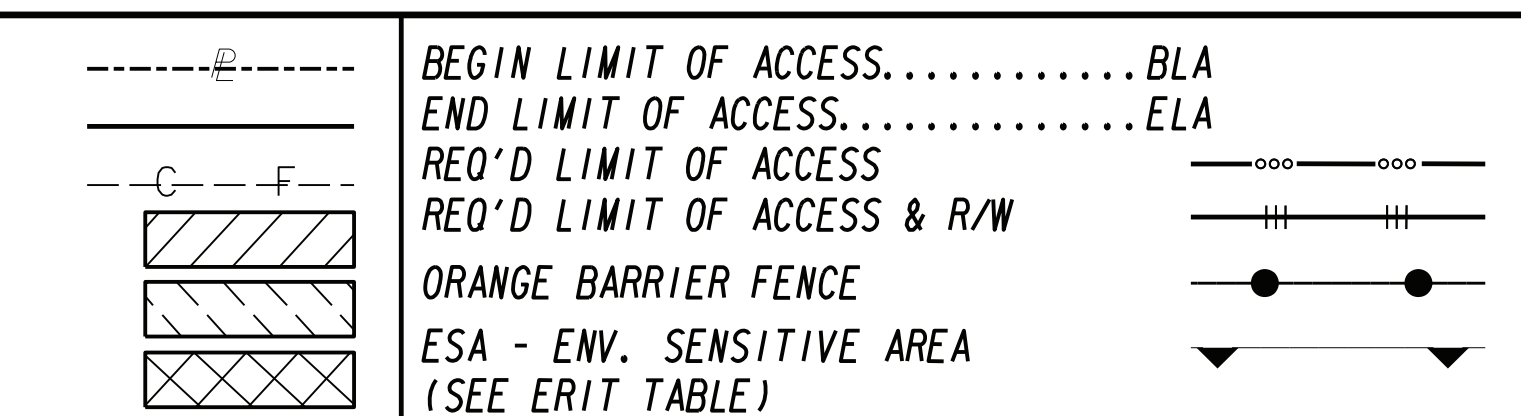
EXISTING:  
 2" STEEL GAS MAIN  
 WT: UNK/GRADE: UNK  
 NOP: 300 PSIG  
 INSTALL: 1997  
 CP CAMELIA RD -  
 MARCH RECTIFIER

SAN. M.H.  
 TOP: 456.14  
 I.E.: 446.31 10" PVC E  
 I.E.: 446.98 10" PVC W

Curve\* 2  
 PI Sta= 125+43.82  
 N= 1267309.7400  
 E= 676353.7540  
 DELTA= 09°12'56.1" (LT)  
 D= 01°30'42.3"  
 T= 305.455  
 L= 609.592  
 STA 3790.00

EXISTING:  
 6" STEEL GAS MAIN  
 WT: 188/GRADE: B  
 NOP: 300 PSIG  
 INSTALL: 1997  
 CP CAMELIA RD -  
 MARCH RECTIFIER

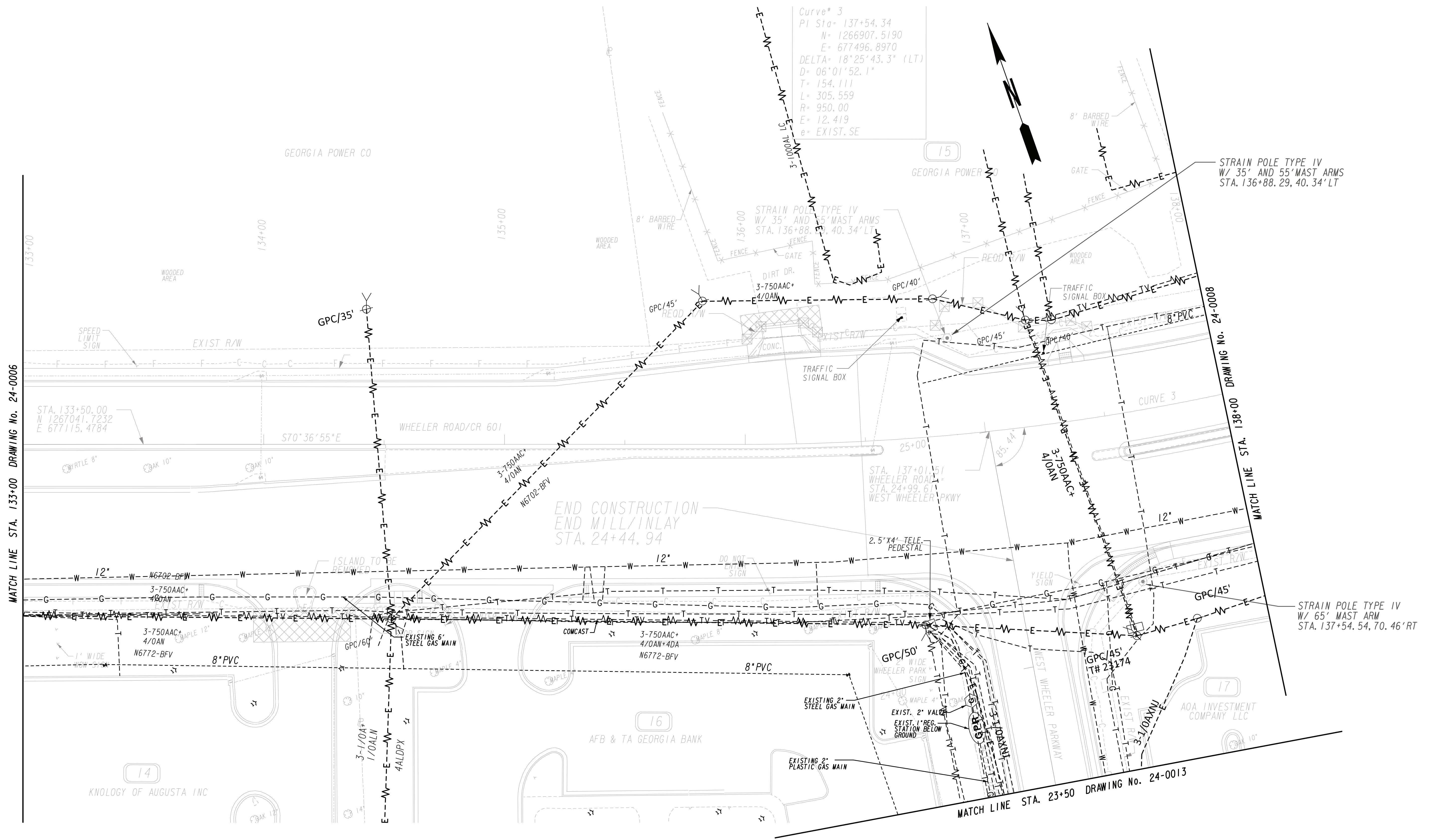
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES



REVISION DATES	

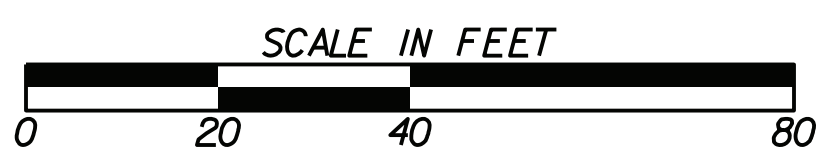
**UTILITY PLANS**  
 WHEELER ROAD/CR 601

CHECKED:	DATE:	DRAWING No. <b>24-0006</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



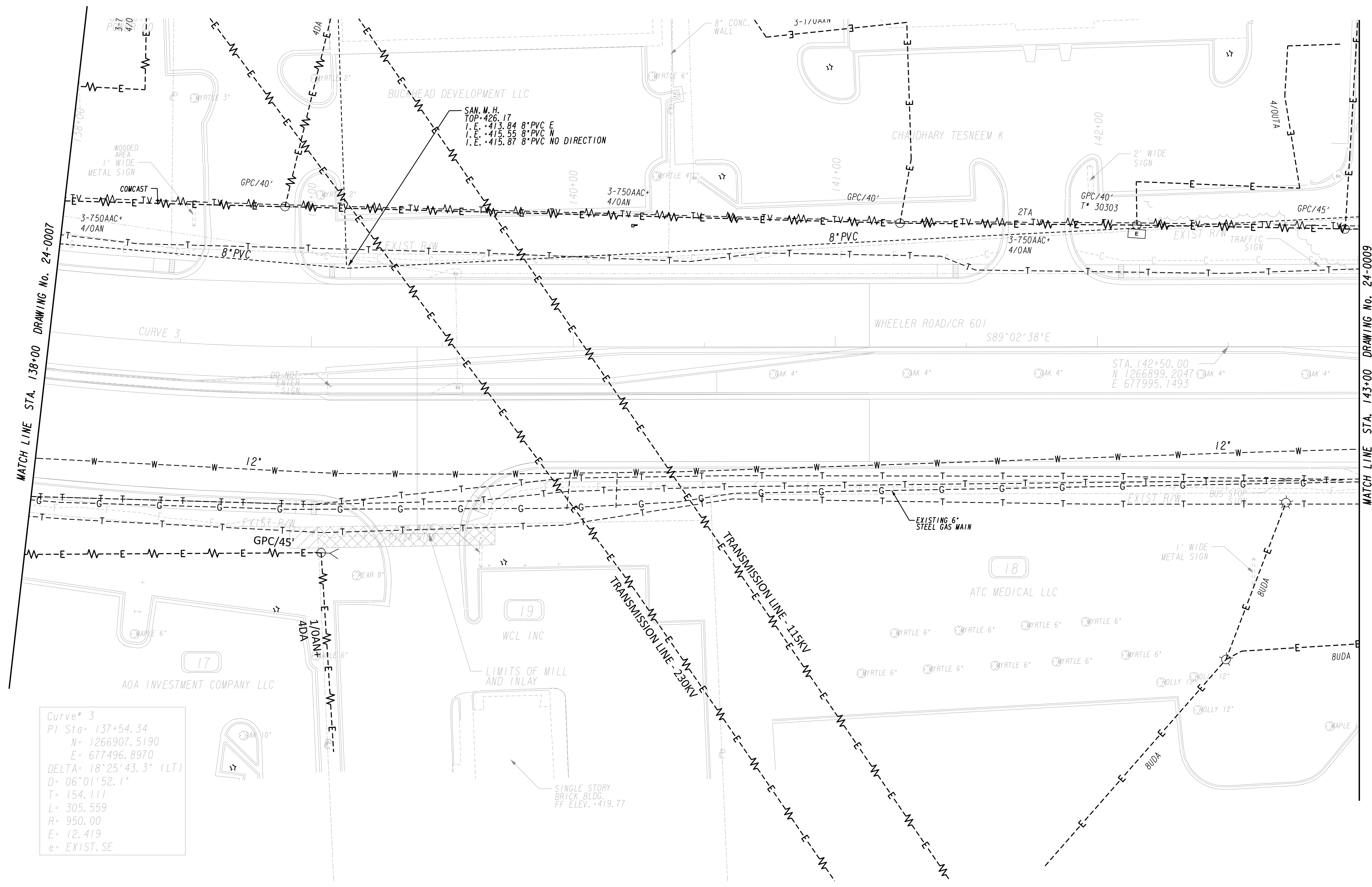
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

UTILITY PLANS			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0007



Curve\* 3  
 PI Sta+ 137+54.34  
 N+ 1266907.5190  
 E+ 677496.8970  
 DELTA+ 18°25'43.3" (LT)  
 D= 06°01'52.1"  
 T= 154.111  
 L= 305.559  
 R= 950.00  
 E= 12.419  
 e= EXIST. SE

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---E--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---H---H--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

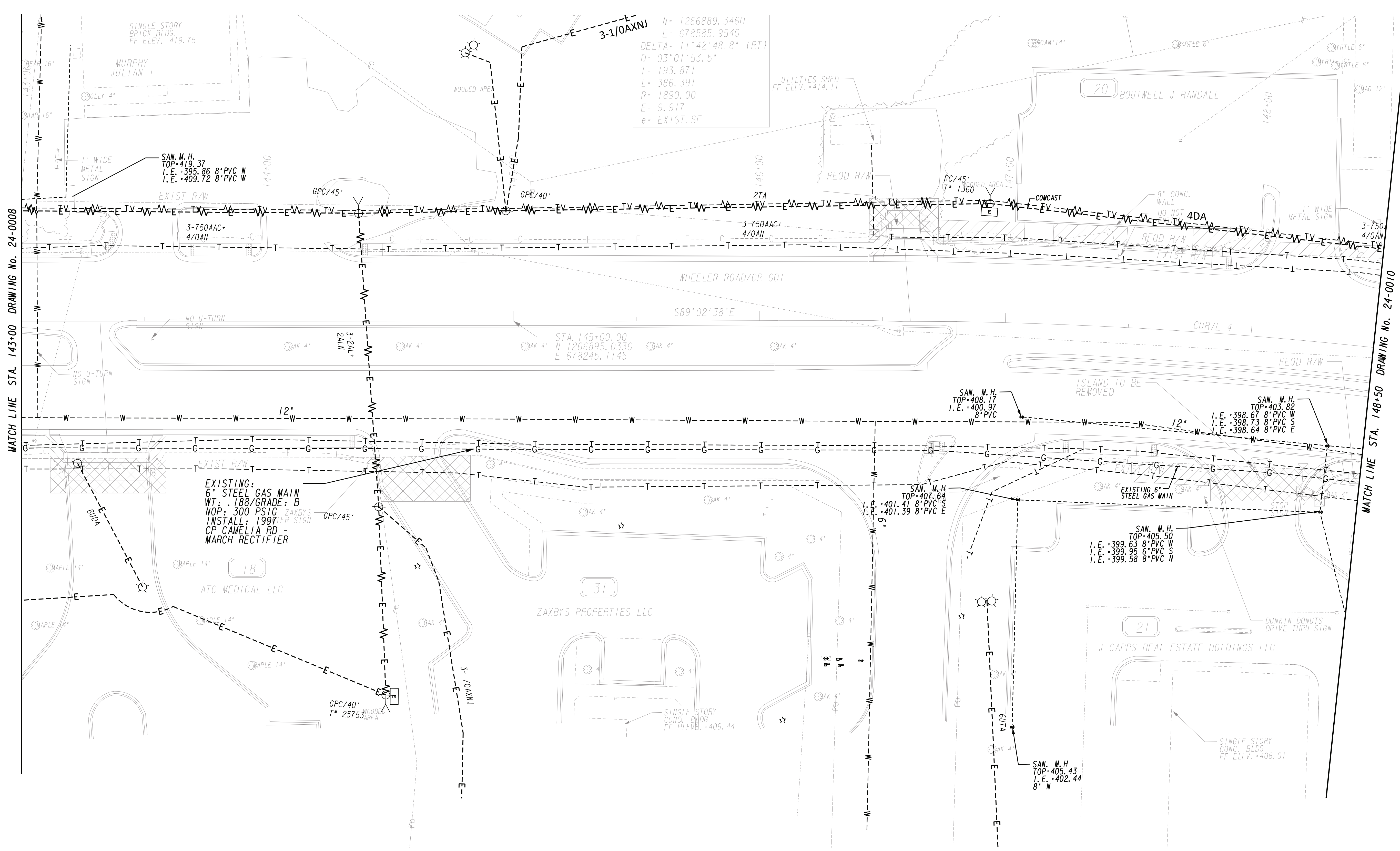


REVISION DATES	

**CONSTRUCTION PLAN**  
 WHEELER ROAD/CR 601

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**24-0008**



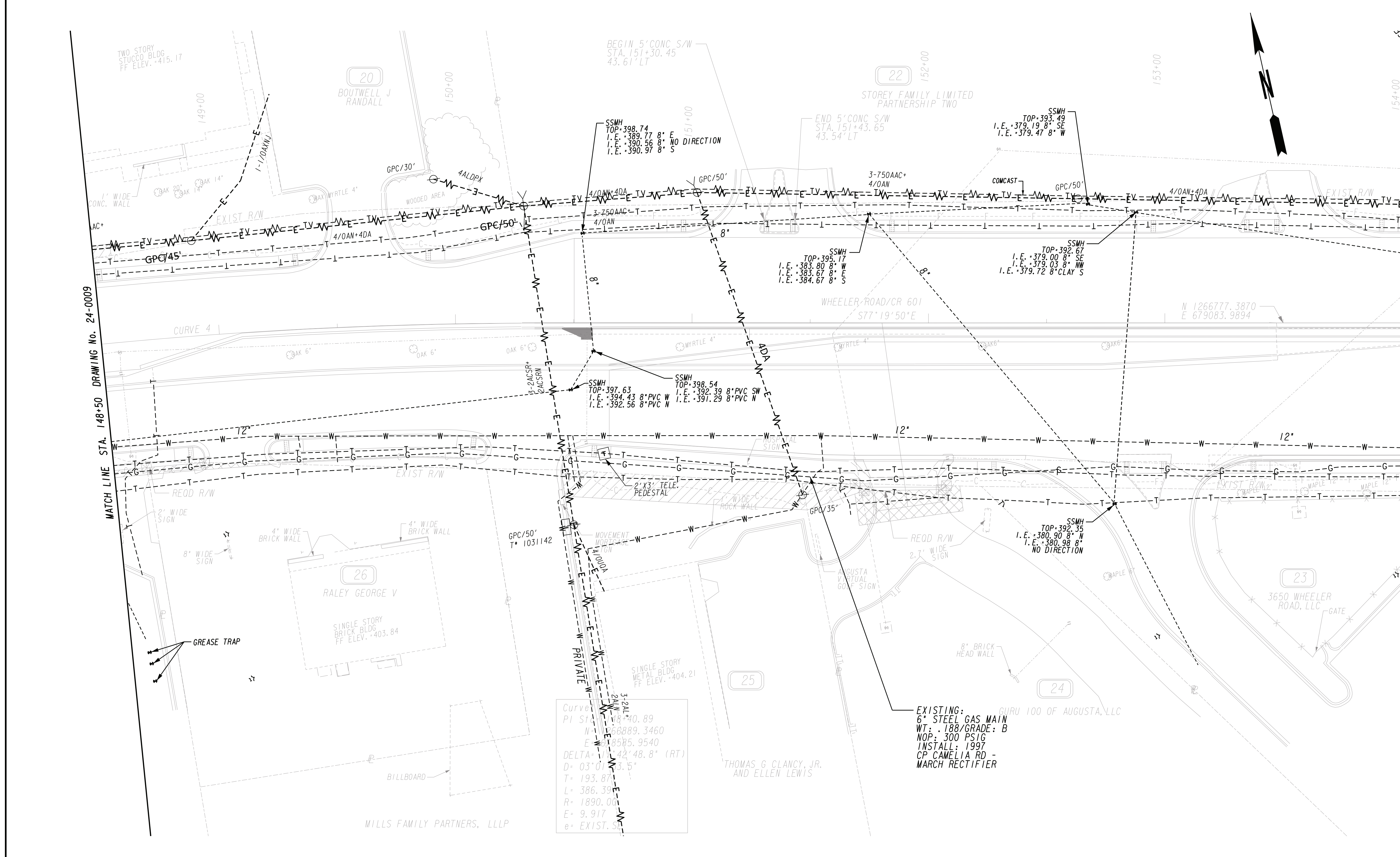
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

UTILITY PLANS			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	24-0009	
CORRECTED:	DATE:		
VERIFIED:	DATE:		

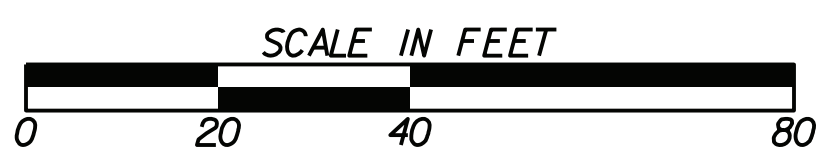


Curve  
 PI STA 148+00.89  
 N 118°48.8' (RT)  
 D= 03°01'33.5"  
 T= 193.87  
 L= 386.39  
 R= 1890.00  
 E= 9.917  
 e= EXIST. S

EXISTING:  
 6" STEEL GAS MAIN  
 WT: .188/GRADE: B  
 NOP: 300 PSIG  
 INSTALL: 1997  
 CP CAMELIA RD -  
 MARCH RECTIFIER

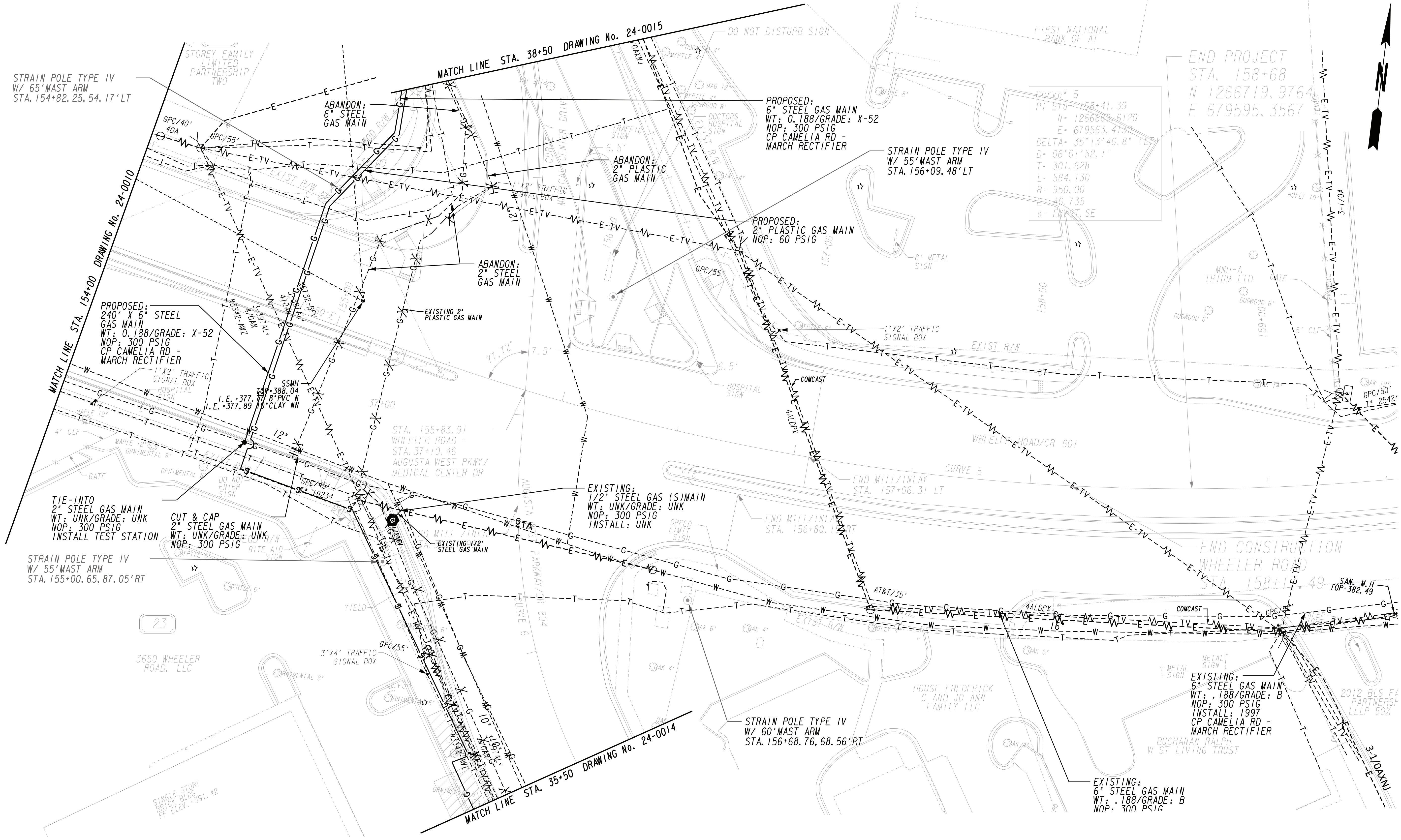
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



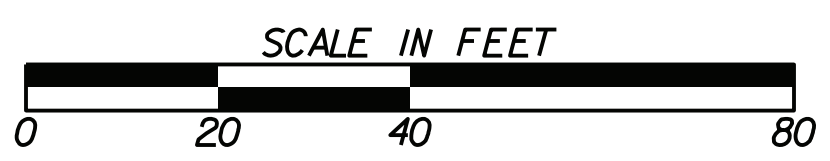
REVISION DATES	

UTILITY PLANS			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0010



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

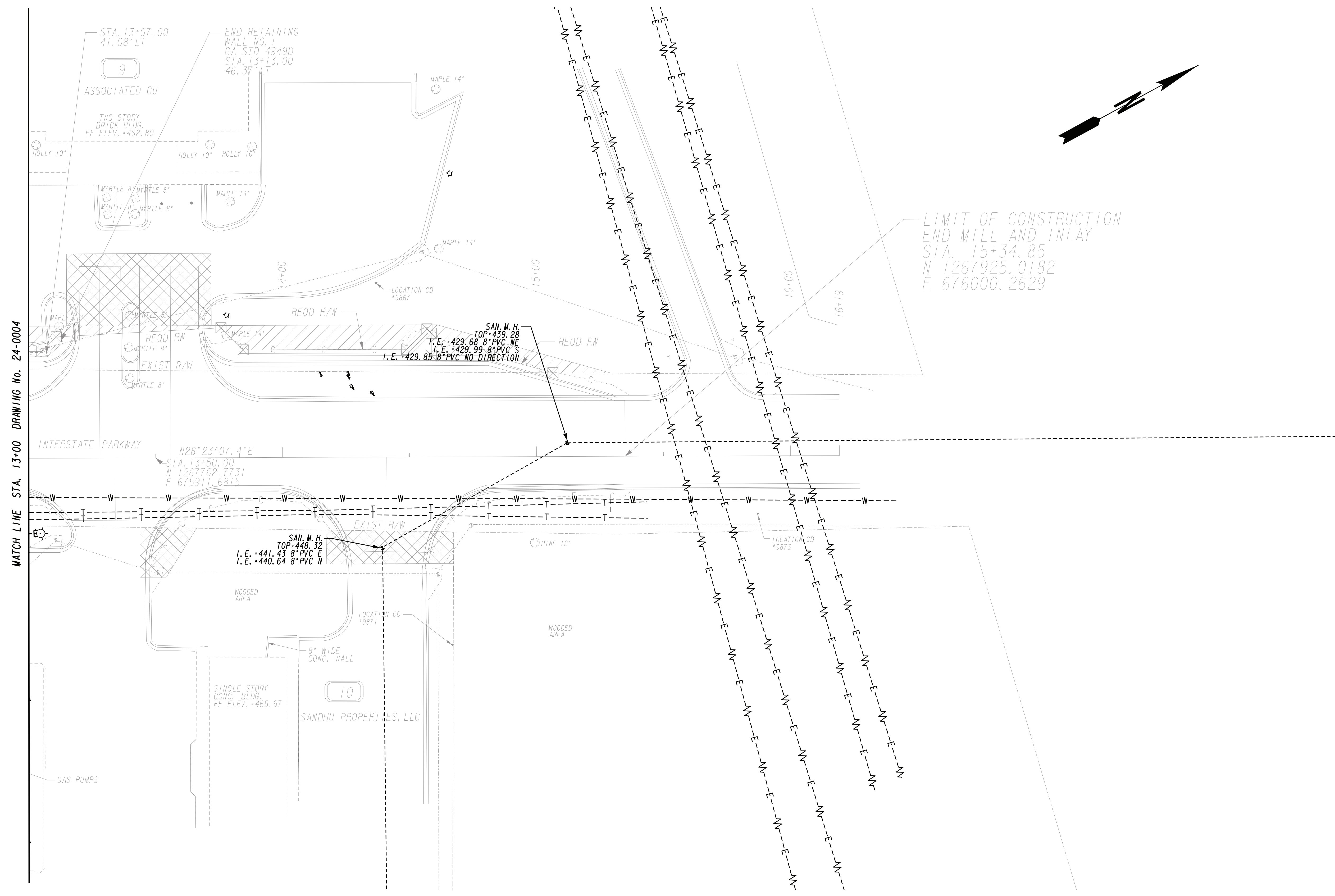
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---@--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

UTILITY PLANS			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	24-0011	
CORRECTED:	DATE:		
VERIFIED:	DATE:		

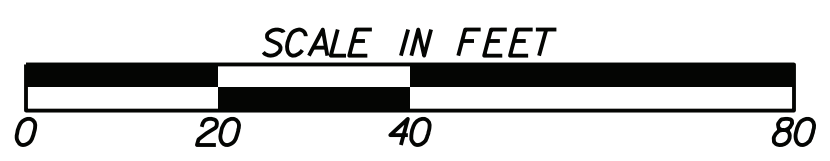




LIMIT OF CONSTRUCTION  
 END MILL AND INLAY  
 STA. 15+34.85  
 N 1267925.0182  
 E 676000.2629

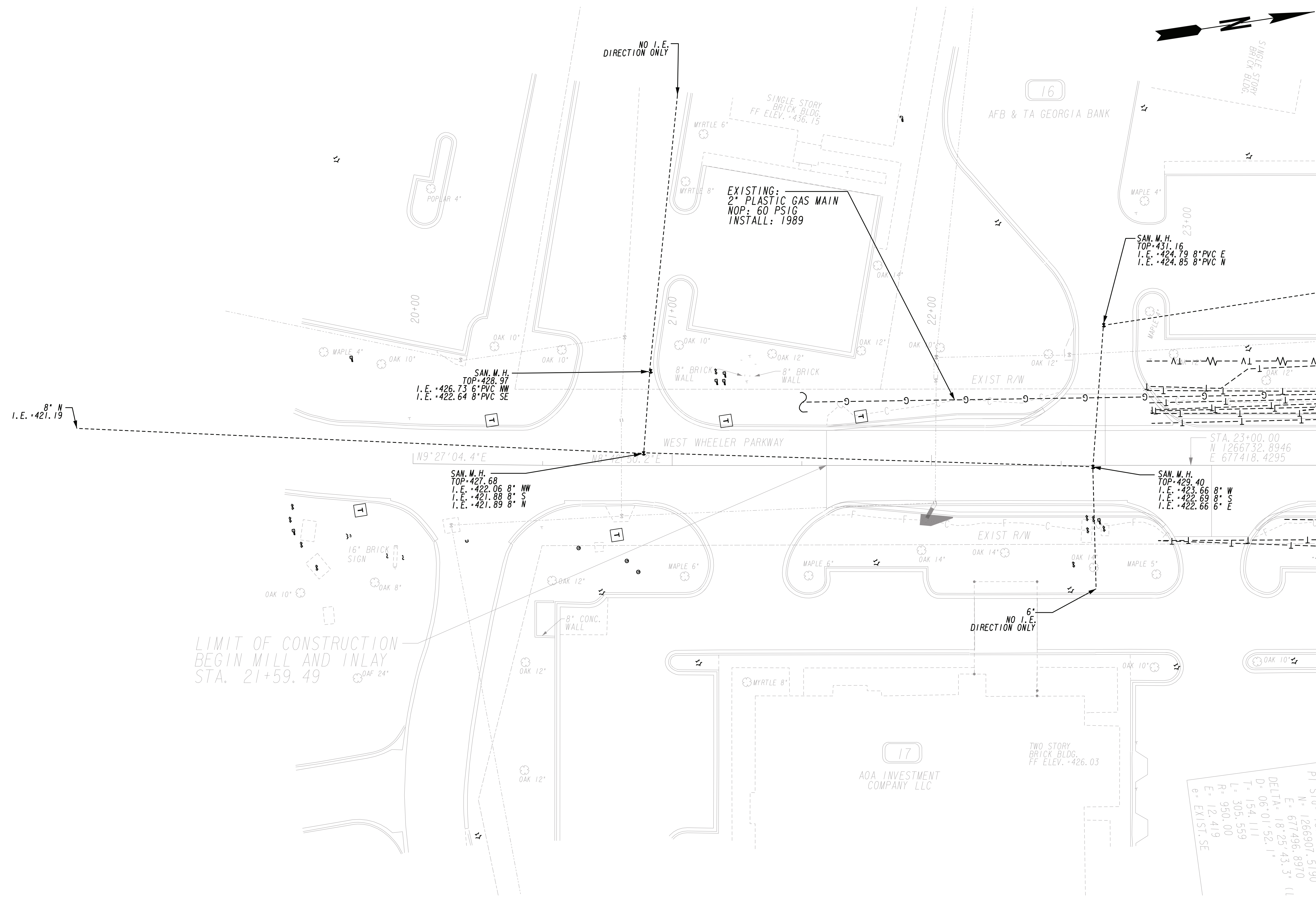
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---E--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

UTILITY PLANS			
INTERSTATE PARKWAY			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0012



MATCH LINE STA. 23+50 DRAWING No. 24-0007

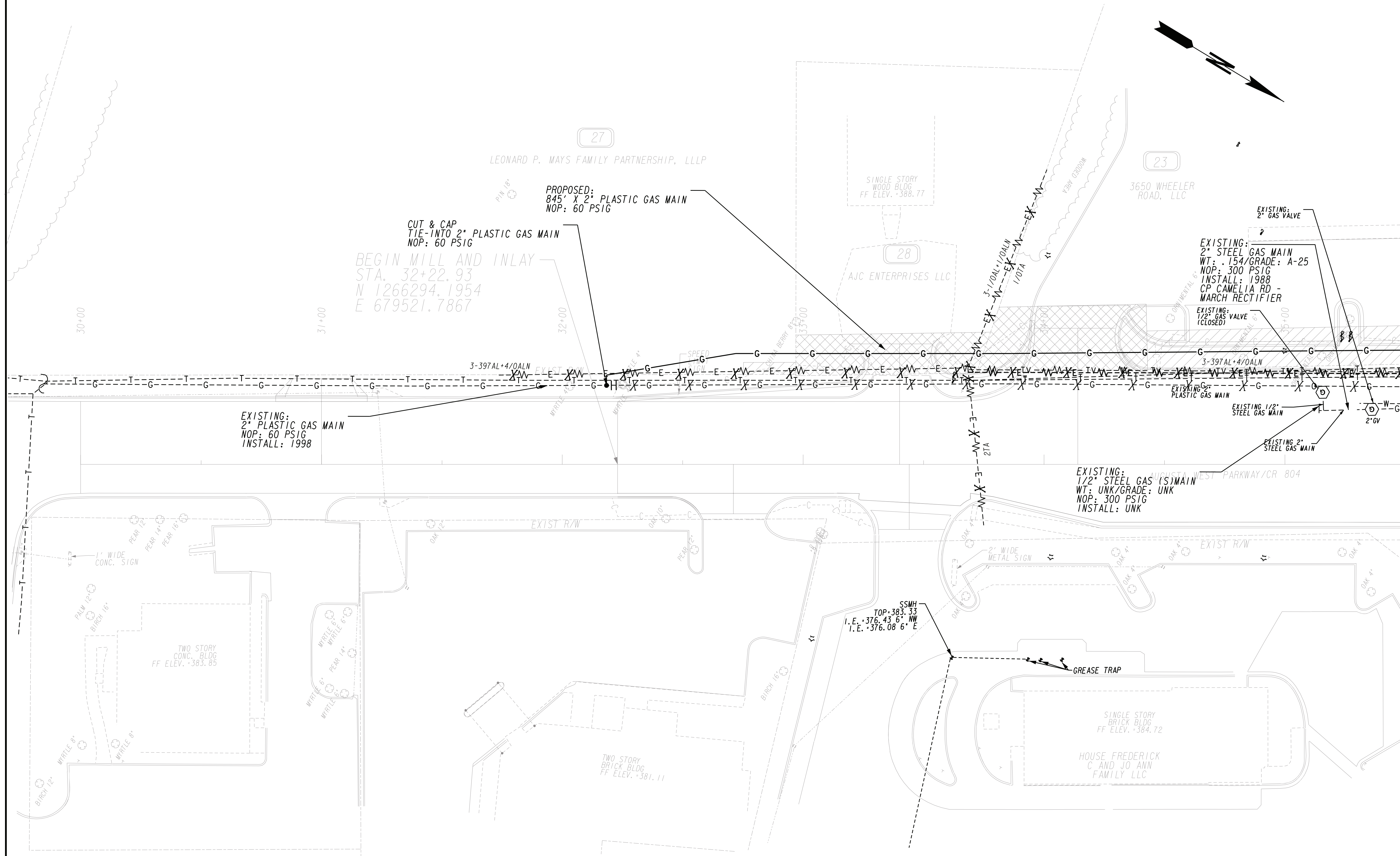
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

UTILITY PLANS			
WEST WHEELER PARKWAY			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0013



MATCH LINE STA. 35+50 DRAWING No. 24-0011

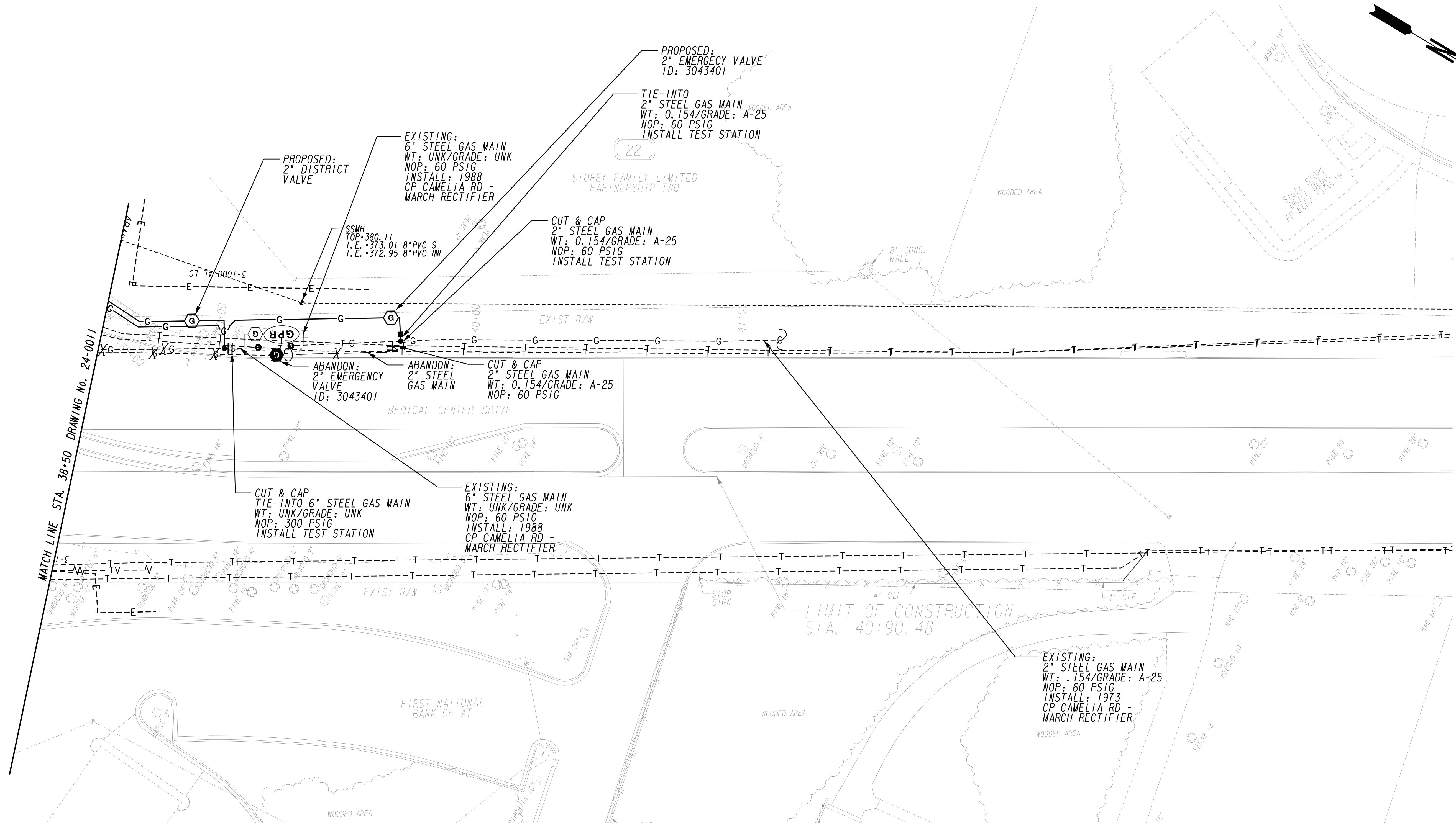
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

UTILITY PLANS			
AUGUSTA WEST PARKWAY/CR 804			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0014



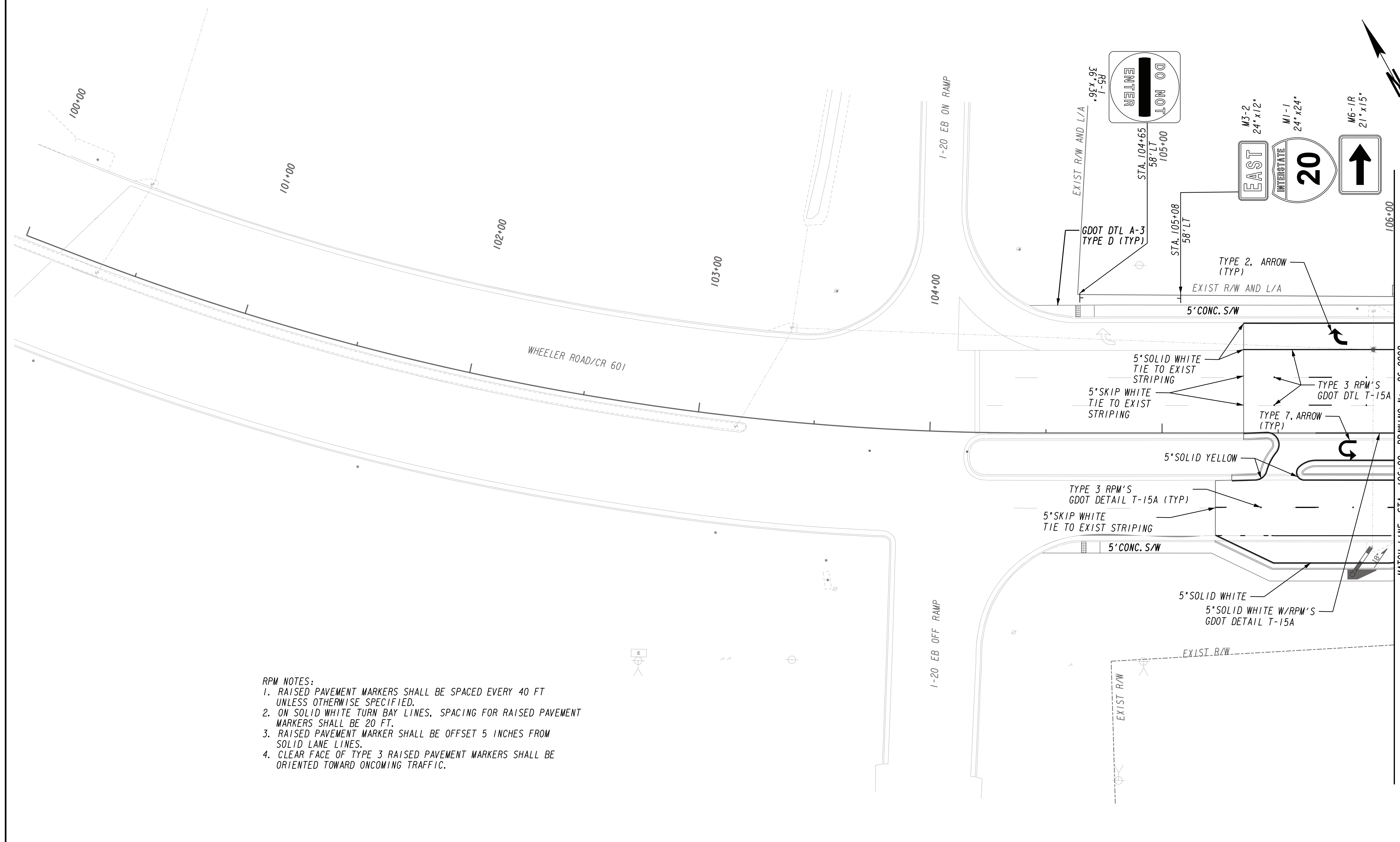
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

-----@----- BEGIN LIMIT OF ACCESS.....BLA  
 ----- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---H---H--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



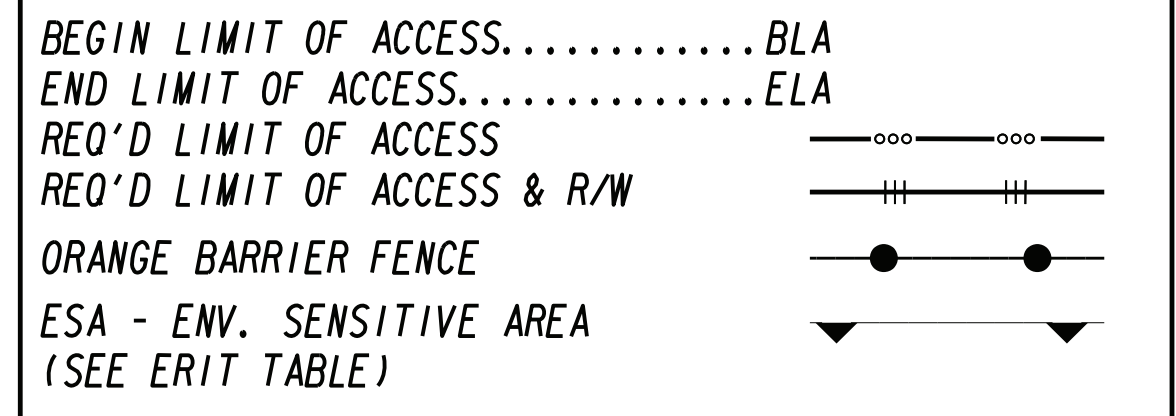
REVISION DATES	

UTILITY PLANS			
MEDICAL CENTER DRIVE			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			24-0015



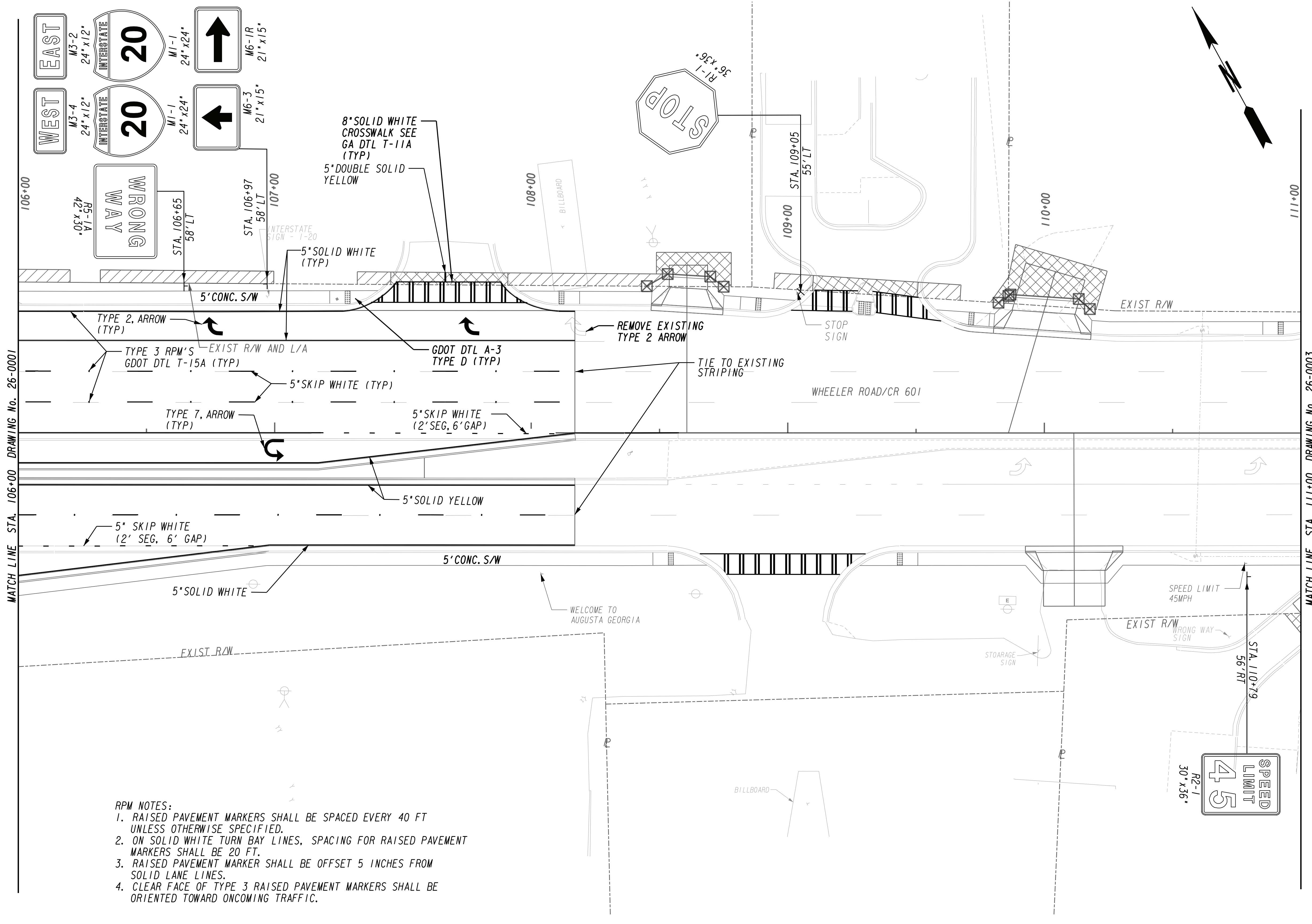
- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES



REVISION DATES	

SIGNING AND MARKING PLANS			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			26-0001



- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

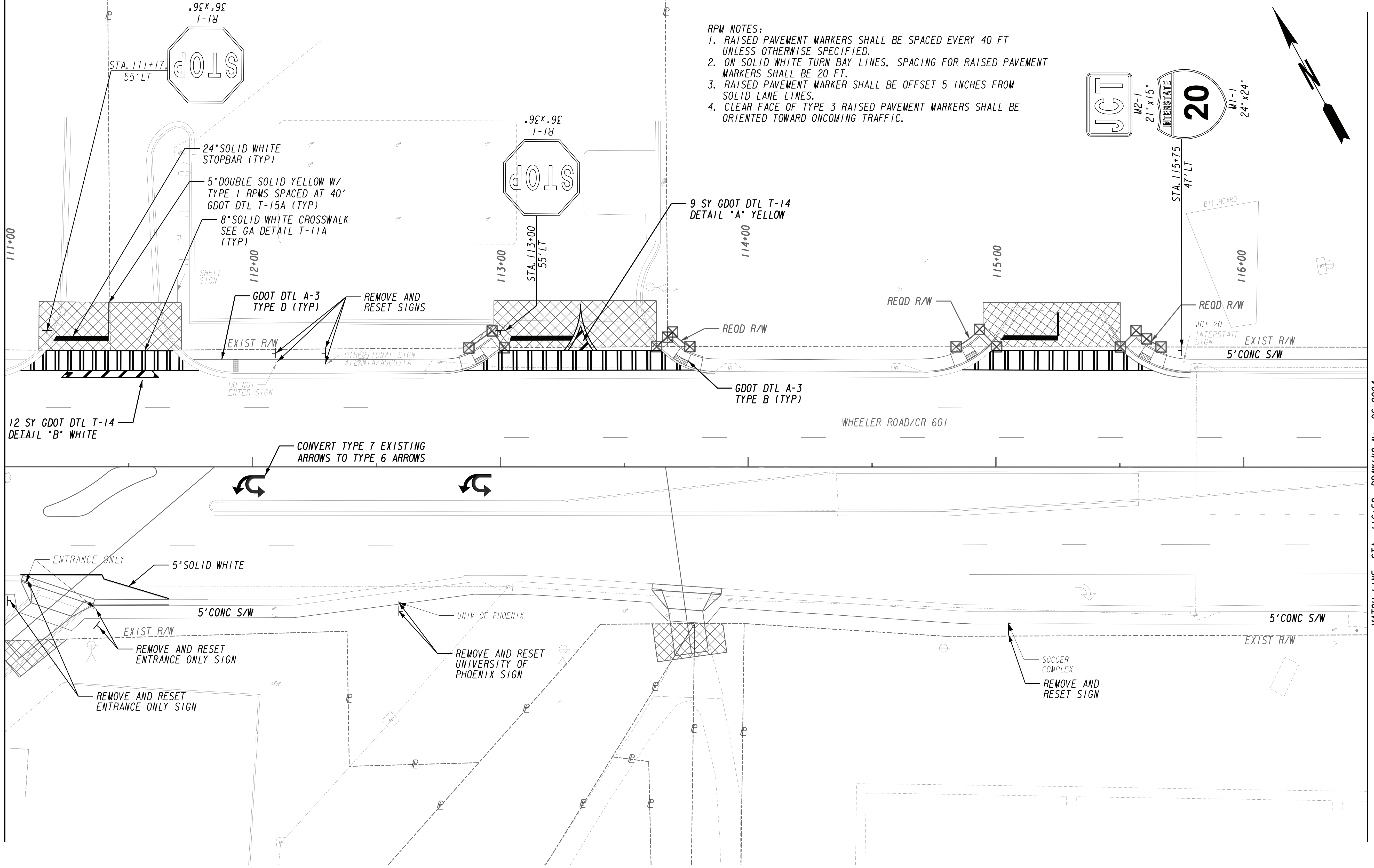
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---|---|--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

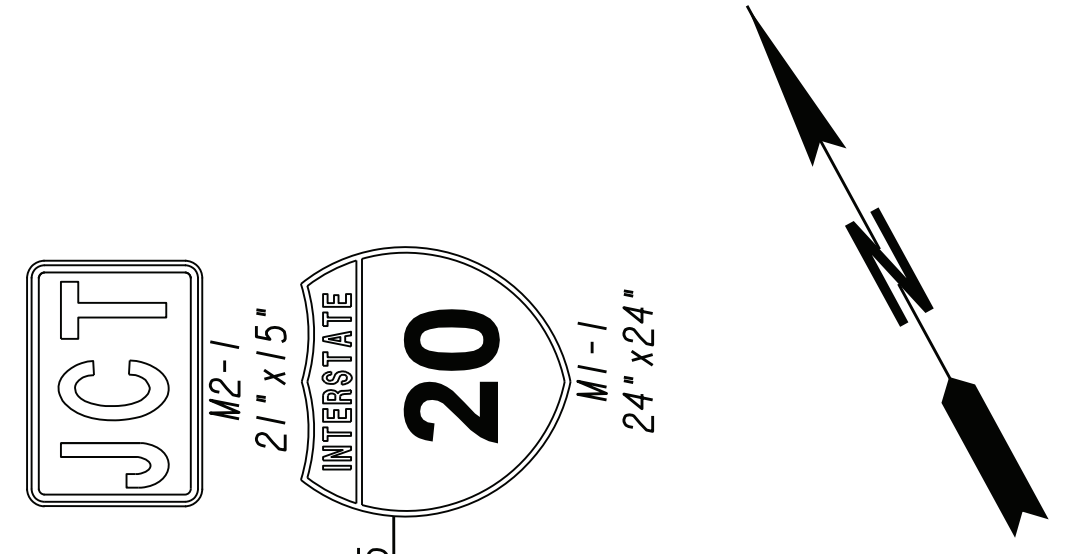


REVISION DATES	

SIGNING AND MARKING PLANS			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	26-0002	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---P--- BEGIN LIMIT OF ACCESS.....BLA  
 ---E--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---H---H--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

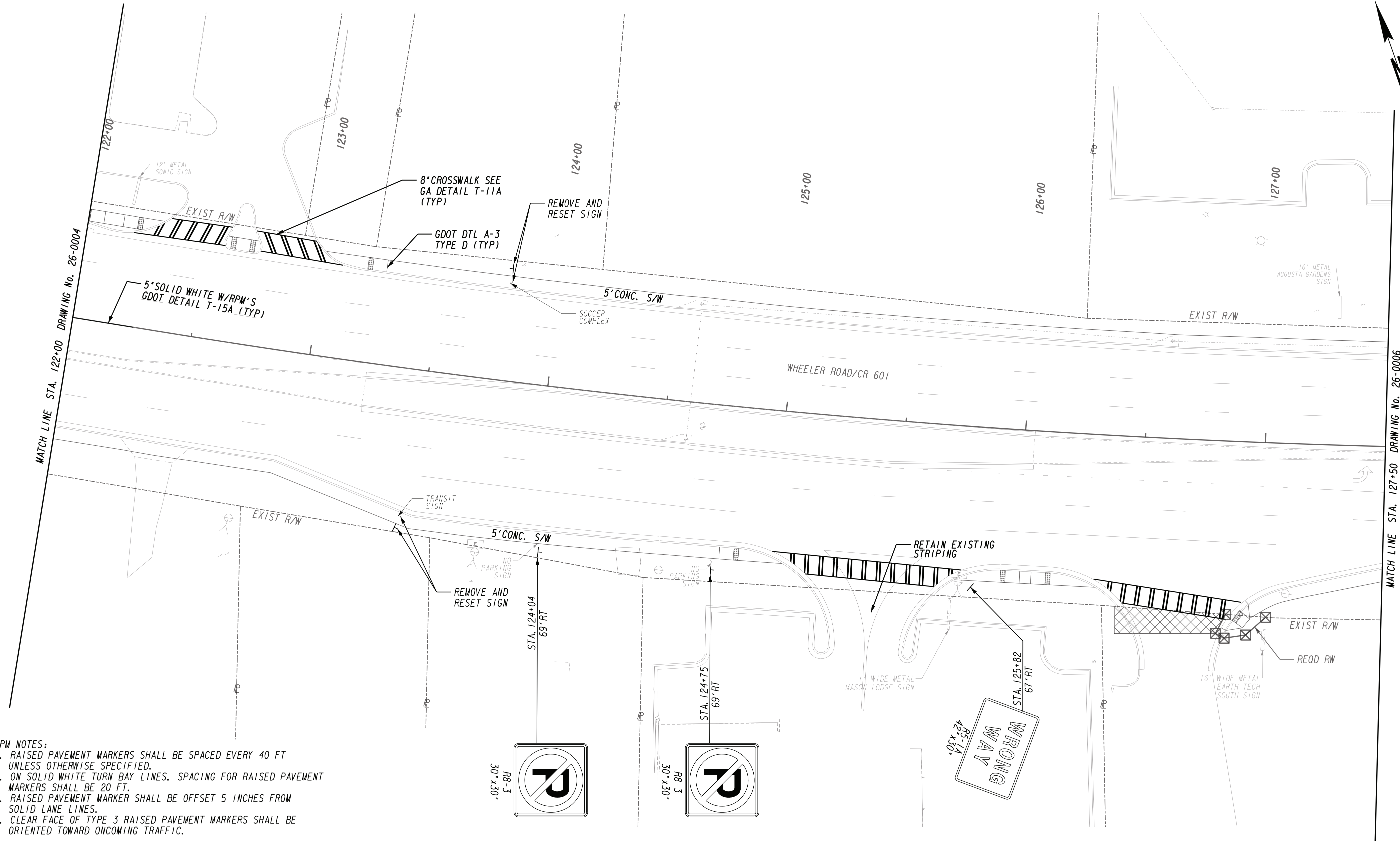


REVISION DATES	

SIGNING AND MARKING PLANS			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			26-0003



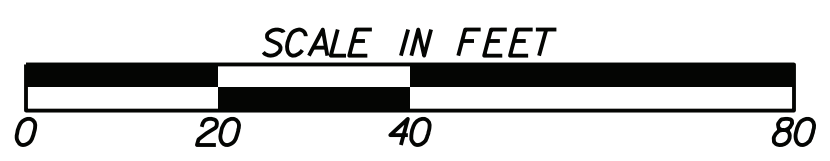




- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

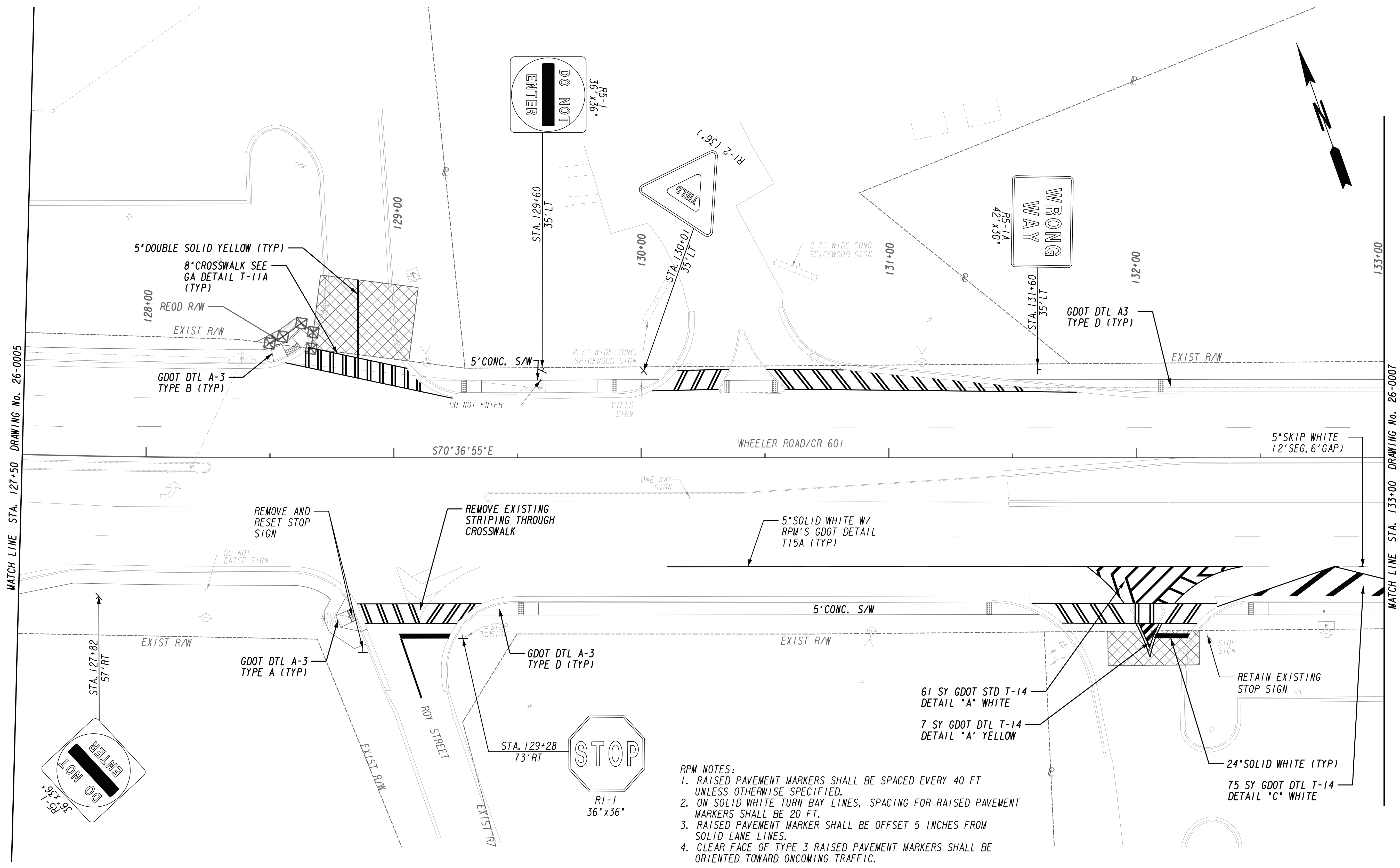
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---C---F---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---o---o---
REQ'D LIMIT OF ACCESS & R/W	---  ---  ---
ORANGE BARRIER FENCE	---●---●---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---▲---▲---



REVISION DATES	

<b>SIGNING AND MARKING PLANS</b>			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	26-0005	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

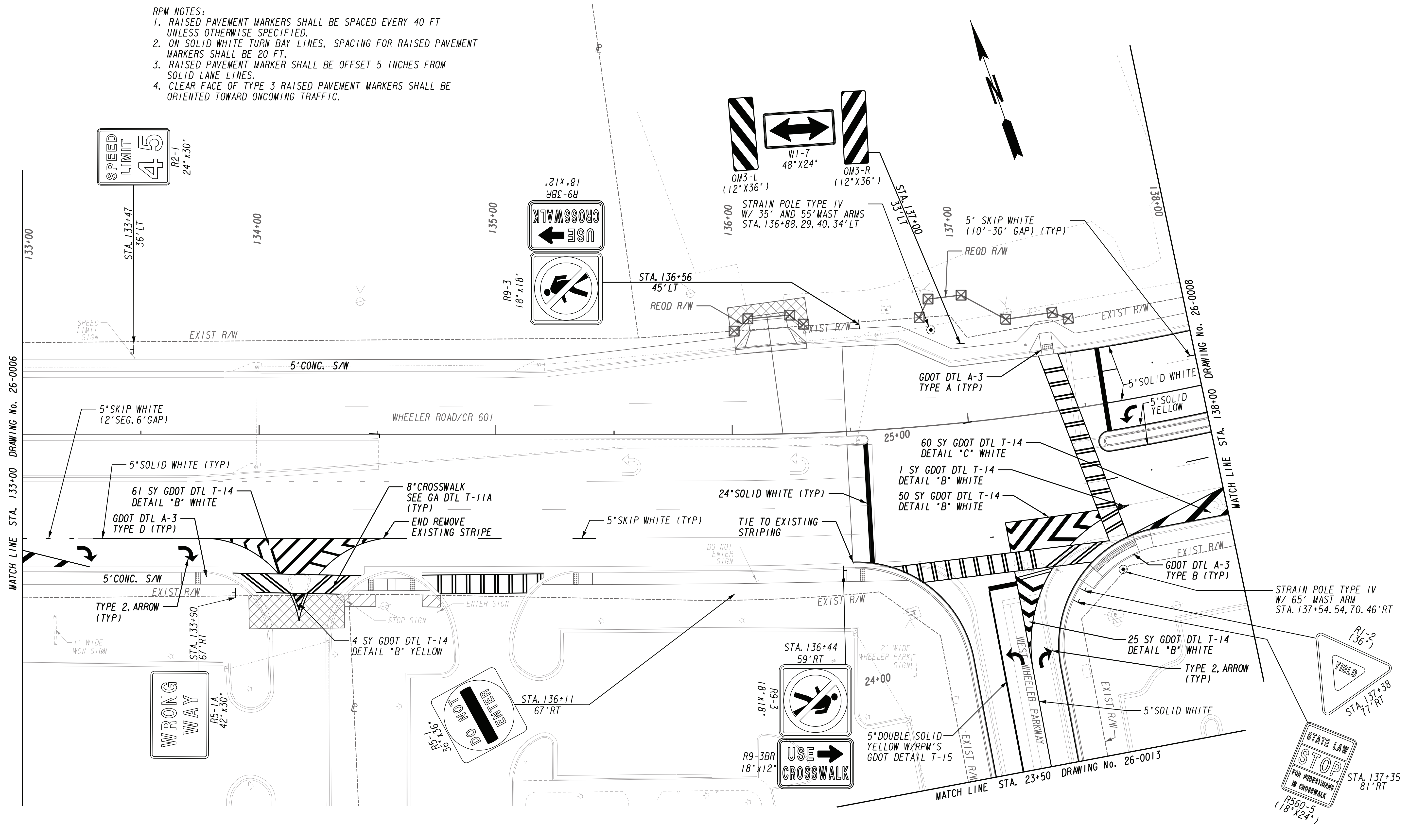
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

SIGNING AND MARKING PLANS			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			26-0006

- RPM NOTES:
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.



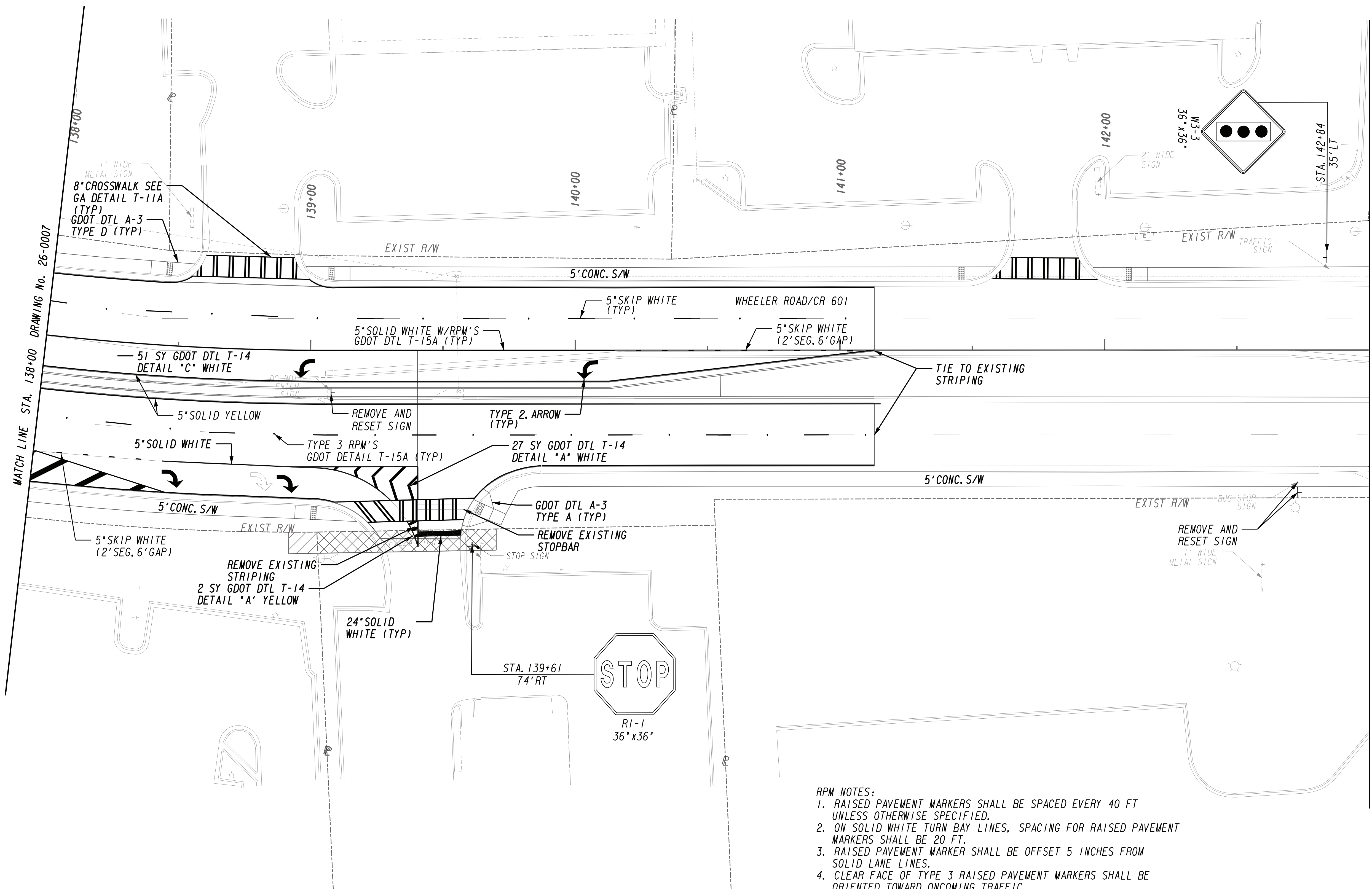
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---p--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

SIGNING AND MARKING PLANS		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	26-0007
CORRECTED:	DATE:	
VERIFIED:	DATE:	



- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

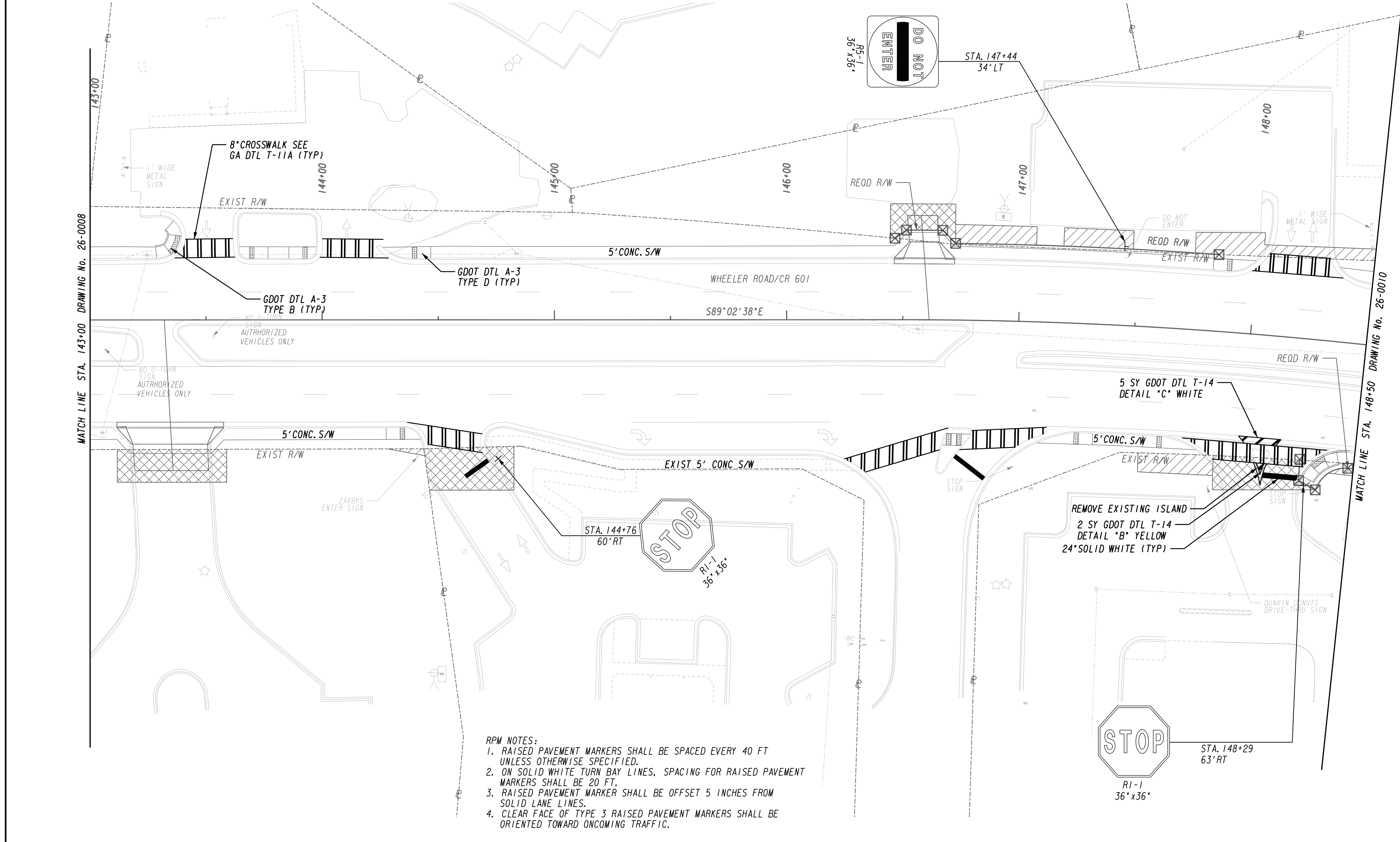
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

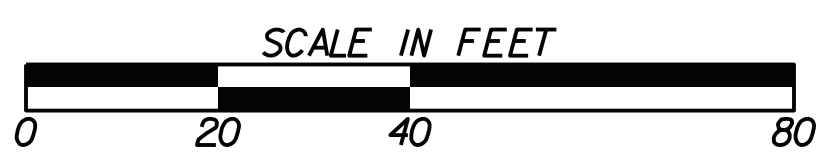
SIGNING AND MARKING PLANS			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	26-0008	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



- RPM NOTES:
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

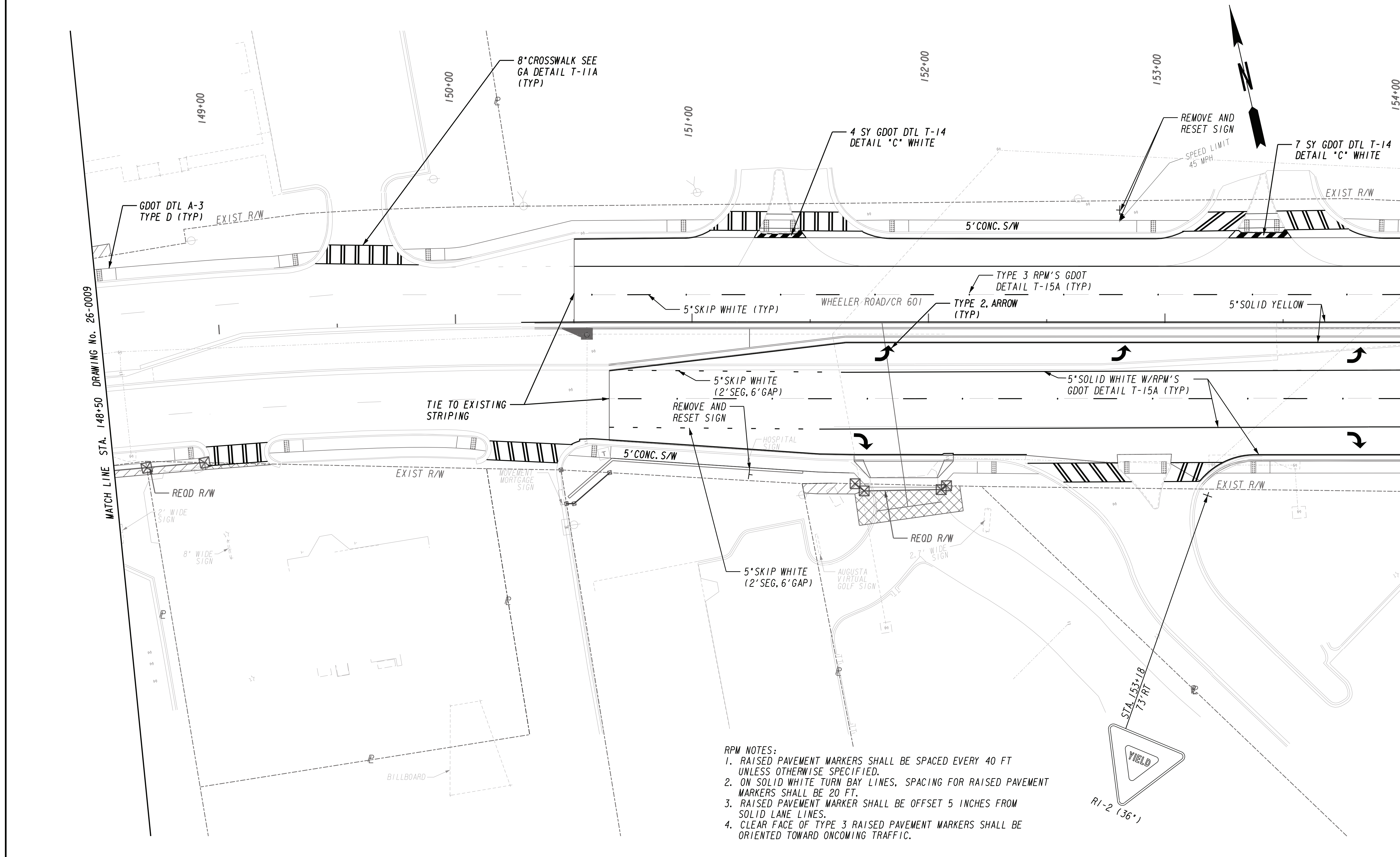
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

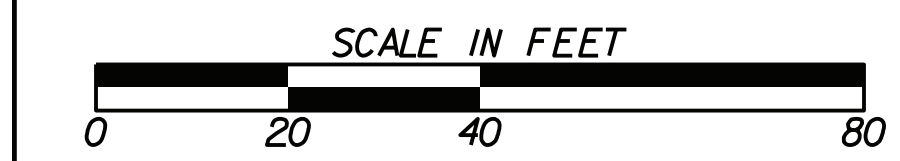
<b>SIGNING AND MARKING PLANS</b>			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	26-0009	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

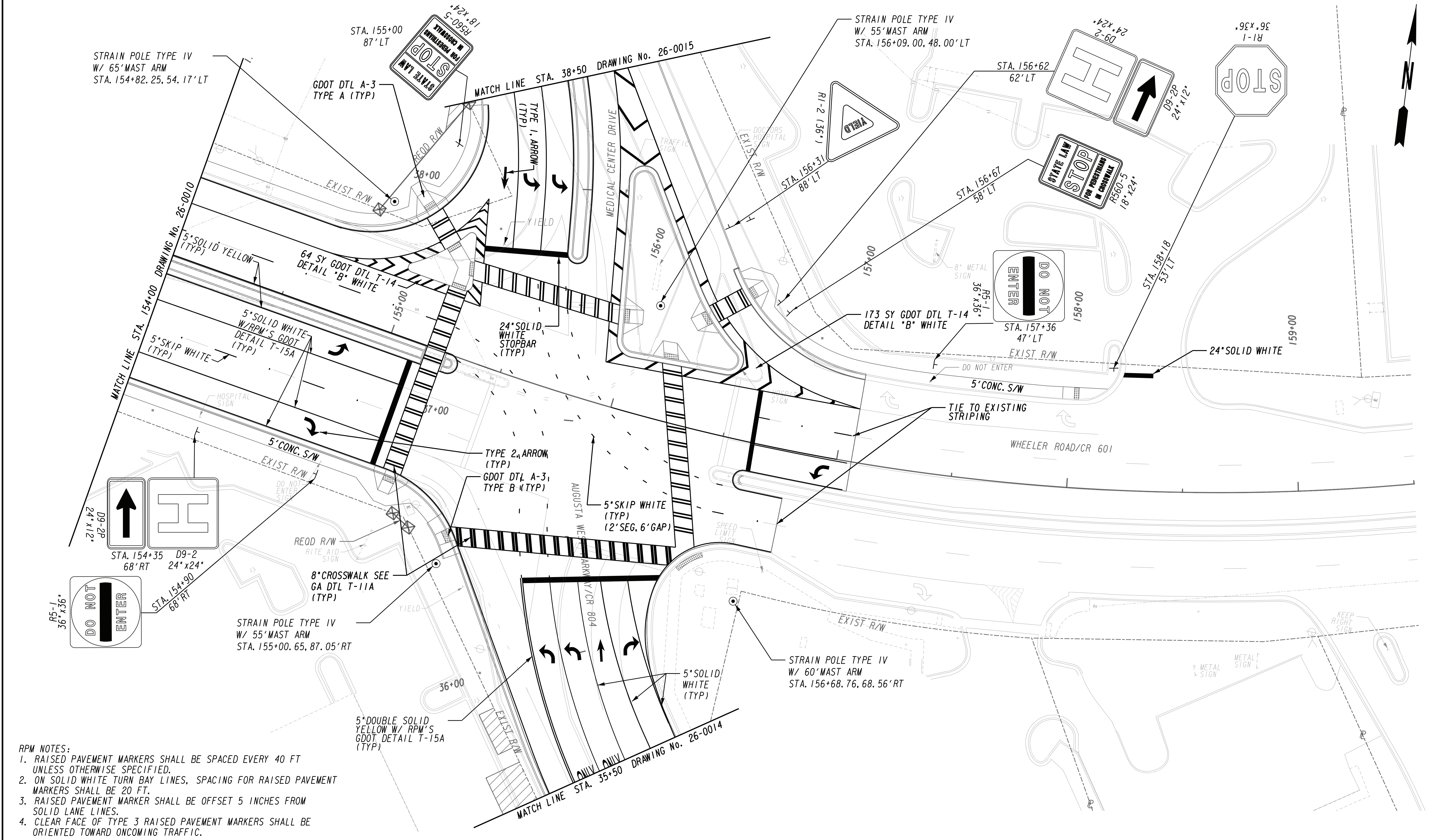
---P---	BEGIN LIMIT OF ACCESS.....BLA
-----	END LIMIT OF ACCESS.....ELA
---C---F---	REQ'D LIMIT OF ACCESS
	REQ'D LIMIT OF ACCESS & R/W
	ORANGE BARRIER FENCE
	ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)

---P---	BEGIN LIMIT OF ACCESS.....BLA
-----	END LIMIT OF ACCESS.....ELA
---C---F---	REQ'D LIMIT OF ACCESS
	REQ'D LIMIT OF ACCESS & R/W
	ORANGE BARRIER FENCE
	ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)



REVISION DATES	

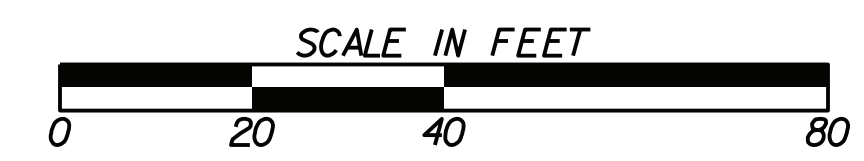
SIGNING AND MARKING PLANS			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	26-0010	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



- RPM NOTES:
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

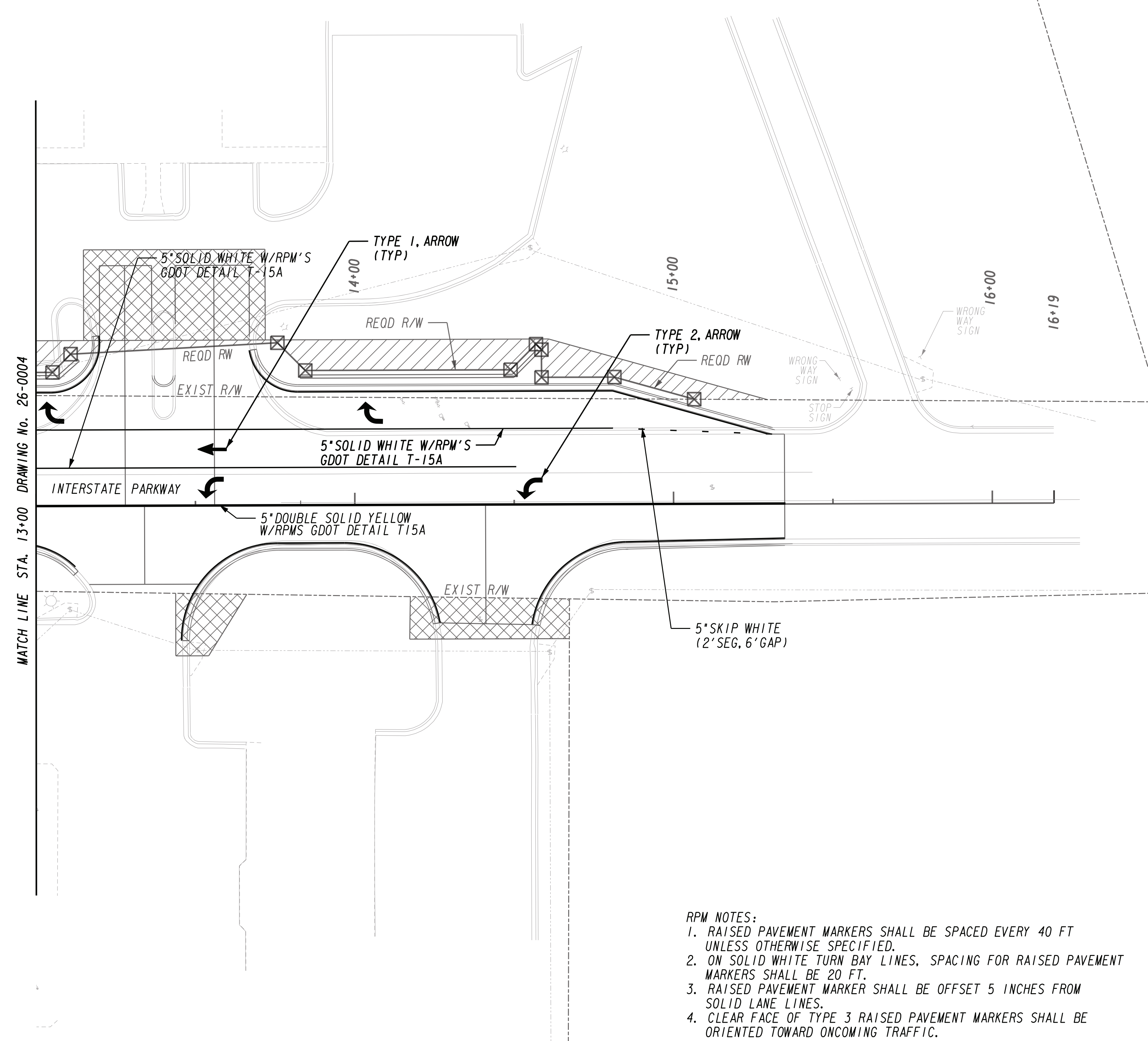
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR	---
& MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

SIGNING AND MARKING PLANS			
WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	26-0011	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

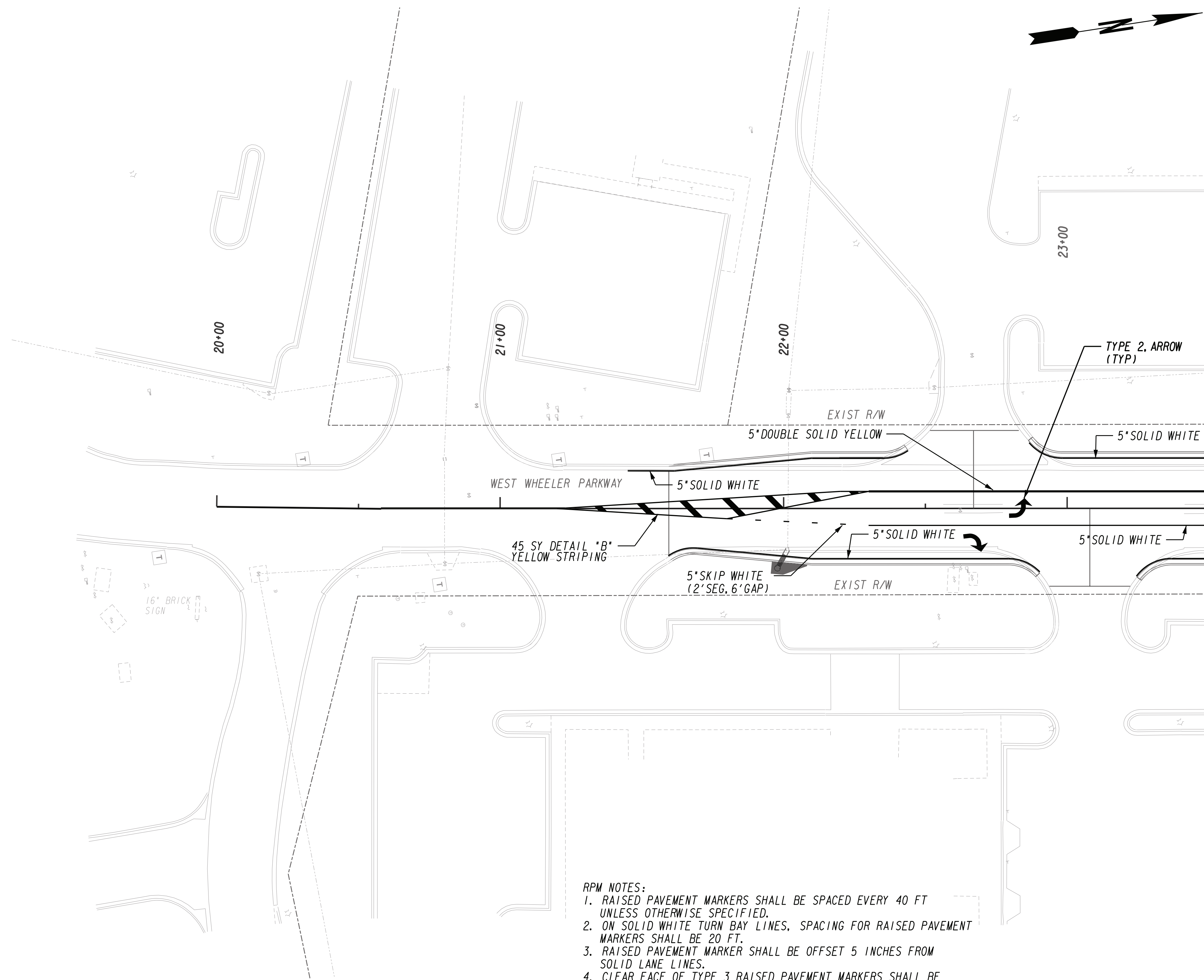
-----@----- BEGIN LIMIT OF ACCESS.....BLA  
 ----- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---|---|--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

SIGNING AND MARKING PLANS			
INTERSTATE PARKWAY			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			26-0012





MATCH LINE STA. 23+50 DRAWING No. 26-0007

- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

-----@----- BEGIN LIMIT OF ACCESS.....BLA  
 \_\_\_\_\_ END LIMIT OF ACCESS.....ELA  
 -C-F- REQ'D LIMIT OF ACCESS  
 [Hatched Box] REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



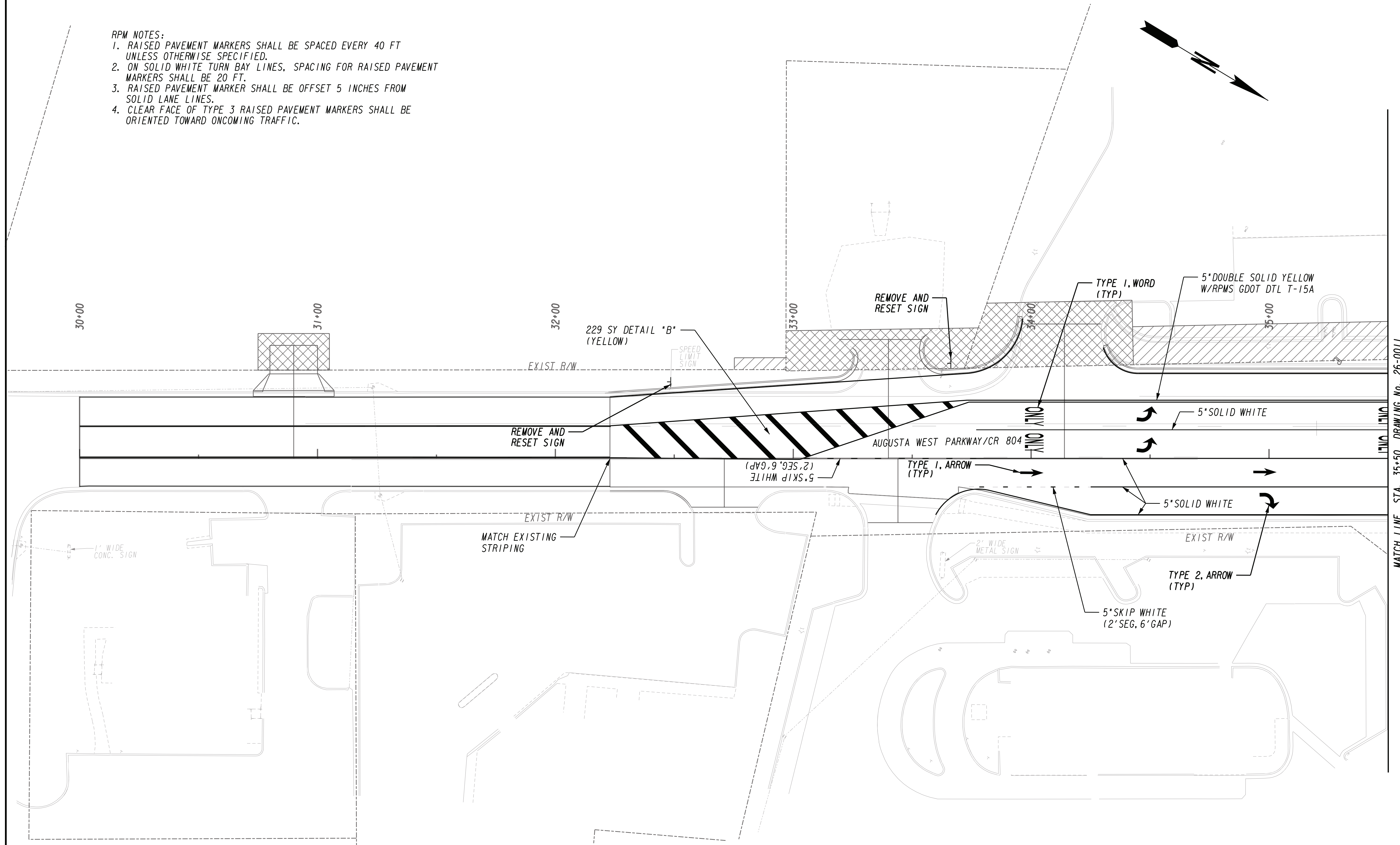
REVISION DATES	

**SIGNING AND MARKING PLANS**  
 WEST WHEELER PARKWAY

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**26-0013**

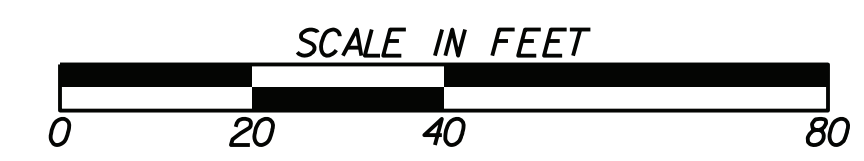
- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.



MATCH LINE STA. 35+50 DRAWING No. 26-0011

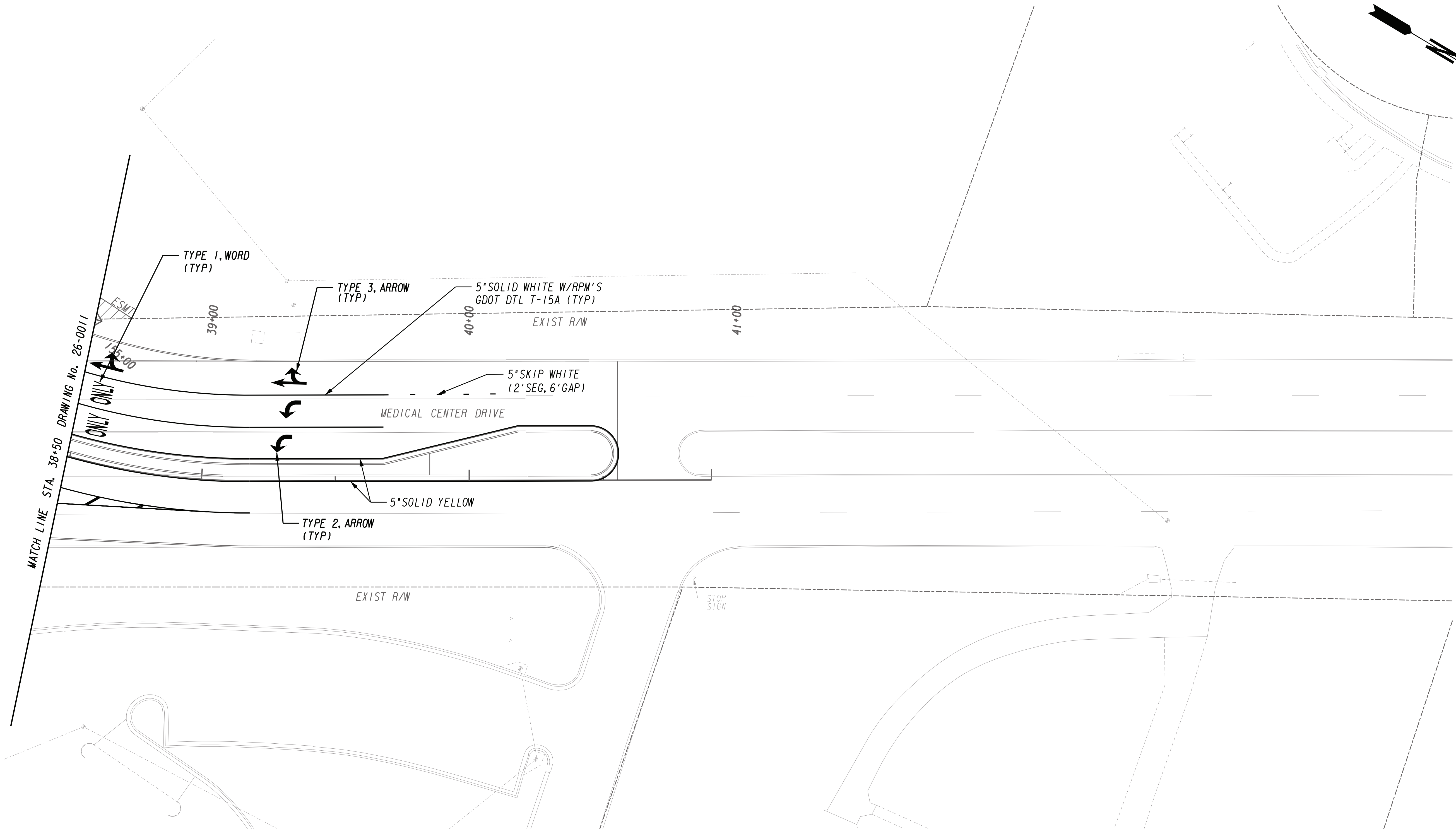
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---||---||--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

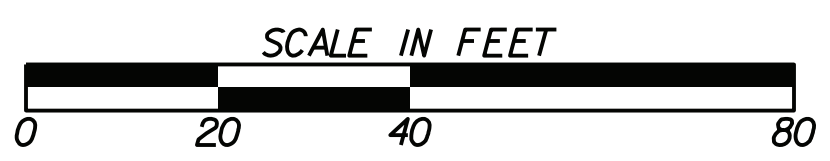
SIGNING AND MARKING PLANS			
AUGUSTA WEST PARKWAY / CR 804			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			26-0014



- RPM NOTES:**
1. RAISED PAVEMENT MARKERS SHALL BE SPACED EVERY 40 FT UNLESS OTHERWISE SPECIFIED.
  2. ON SOLID WHITE TURN BAY LINES, SPACING FOR RAISED PAVEMENT MARKERS SHALL BE 20 FT.
  3. RAISED PAVEMENT MARKER SHALL BE OFFSET 5 INCHES FROM SOLID LANE LINES.
  4. CLEAR FACE OF TYPE 3 RAISED PAVEMENT MARKERS SHALL BE ORIENTED TOWARD ONCOMING TRAFFIC.

PROPERTY AND EXISTING R/W LINE	-----@-----
REQUIRED R/W LINE	=====
CONSTRUCTION LIMITS	-----C-----F-----
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF DRIVES	[Hatched Box]

BEGIN LIMIT OF ACCESS.....BLA	---o---o---
END LIMIT OF ACCESS.....ELA	---o---o---
REQ'D LIMIT OF ACCESS	---o---o---
REQ'D LIMIT OF ACCESS & R/W	---o---o---
ORANGE BARRIER FENCE	---o---o---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---o---o---



REVISION DATES	

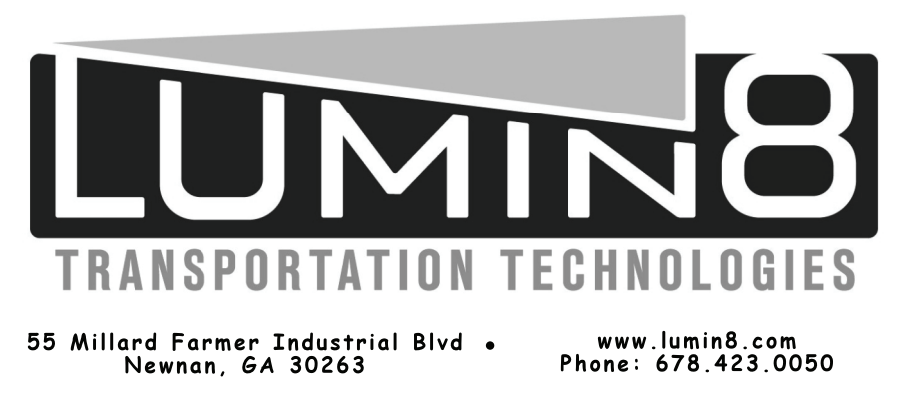
SIGNING AND MARKING PLANS			
MEDICAL CENTER DRIVE			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			26-0015

EXISTING SIGNAL

- CONTROLLER CABINET
- STRAIN POLE
- TIMBER POLE
- DOWN GUY
- MAST ARM
- STREET LIGHT
- 3 SECTION HEAD
- 4 SECTION HEAD
- 5 SECTION HEAD
- OVERHEAD SIGN
- PEDESTAL POLE
- PED SIGNAL HEAD
- CURB CUT RAMP
- PULLBOX, TP 1
- PULLBOX, TP 2
- PULLBOX, TP 4
- PULLBOX, TP 5
- 6x6 PULSE LOOP
- 6x18 CALL LOOP
- 6x40 PRESENCE LOOP (DIPOLE)
- 6x40 PRESENCE LOOP (QUADRUPOLE)
- CONDUIT
- RAILROAD CONTROLLER
- SIGN POST

PROPOSED SIGNAL

- CONTROLLER CABINET WITH BATTERY BACKUP
- CONTROLLER CABINET
- STRAIN POLE
- TIMBER POLE
- DOWN GUY
- MAST ARM
- STREET LIGHT
- 3 SECTION HEAD
- 3 SECTION HEAD W/ BACKPLATE
- 4 SECTION HEAD
- 4 SECTION HEAD W/ BACKPLATE
- 5 SECTION HEAD
- 5 SECTION HEAD W/ BACKPLATE
- OVERHEAD SIGN
- PEDESTAL POLE
- PED SIGNAL HEAD
- CURB CUT RAMP - (See ADA Detail)
- PULLBOX, TP 1
- PULLBOX, TP 2
- PULLBOX, TP 3
- 6x6 PULSE LOOP
- 6x18 CALL LOOP
- 6x40 PRESENCE LOOP (DIPOLE)
- 6x40 PRESENCE LOOP (QUADRUPOLE)
- CONDUIT
- DIRECTIONAL BORED CONDUIT
- RAILROAD CONTROLLER
- SIGN POST

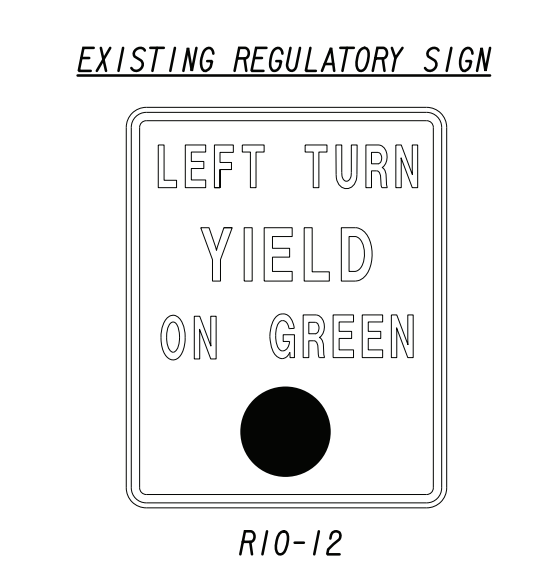
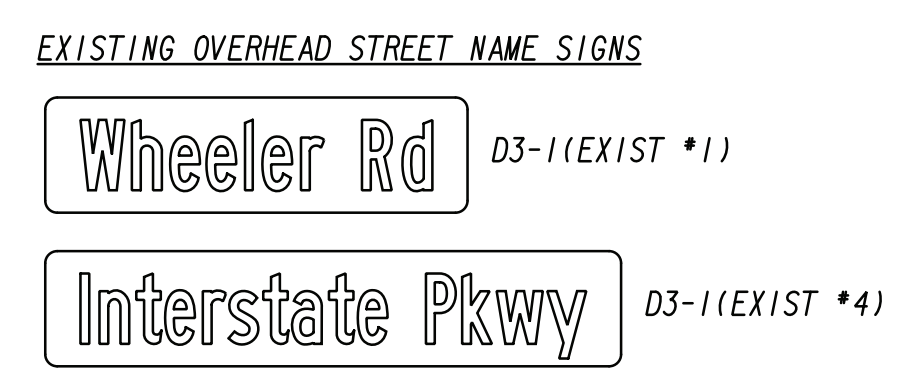
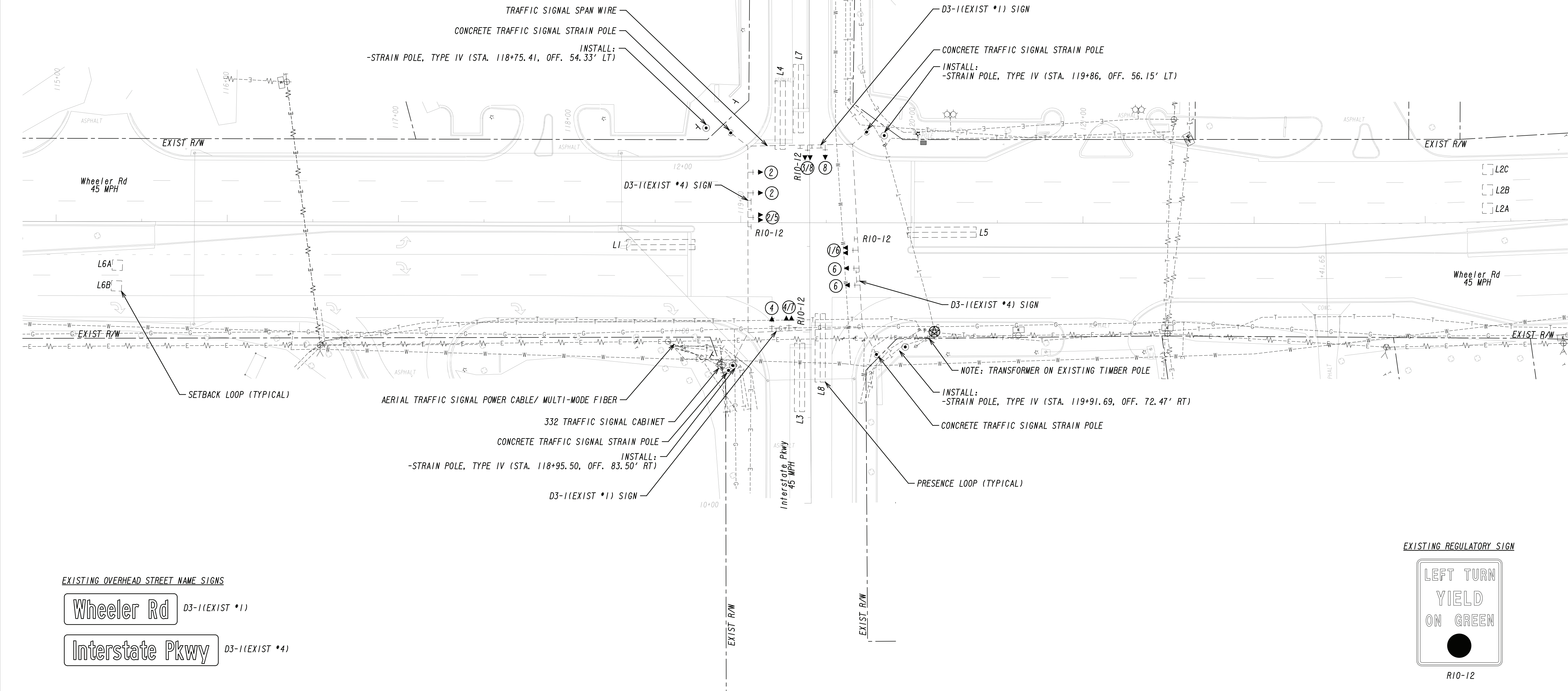
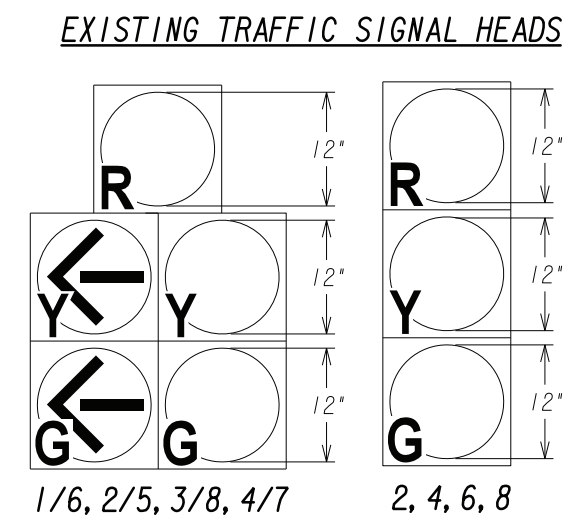
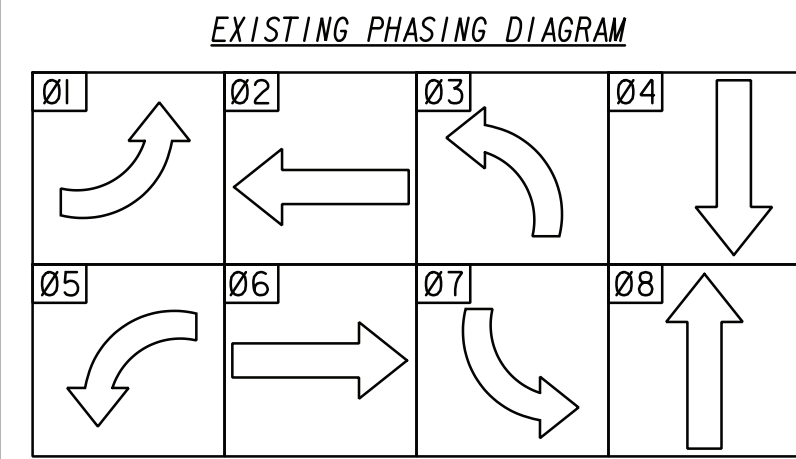


REVISION DATES		

**SIGNAL PLANS**  
Wheeler Rd (3 Intersections),  
Richmond County

LEGEND

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0001
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**SIGNAL LEGEND**

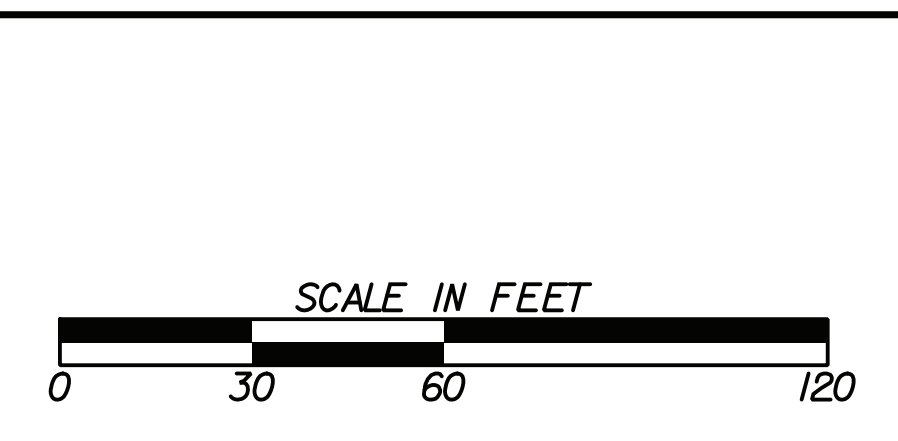
➔	PROPOSED SIGNAL HEAD	➔➔	PROPOSED 4-SECTION SIGNAL HEAD
➔➔	EXISTING SIGNAL HEAD	➔➔➔	PROPOSED 5-SECTION (CLUSTER) SIGNAL HEAD
➔➔	RELOCATED SIGNAL HEAD	⊙➔	PEDESTRIAN SIGNAL HEAD

**DETECTION LEGEND**

	PROPOSED VIRTUAL DETECTION ZONE
	PROPOSED INDUCTIVE LOOP
	PROPOSED VIDEO DETECTION CAMERA
⊙	PROPOSED MAGNETOMETER
	PROPOSED RADAR

**LUMIN8**  
TRANSPORTATION TECHNOLOGIES

55 Millard Farmer Industrial Blvd • Newnan, GA 30263 • www.lumin8.com • Phone: 678-423-0050

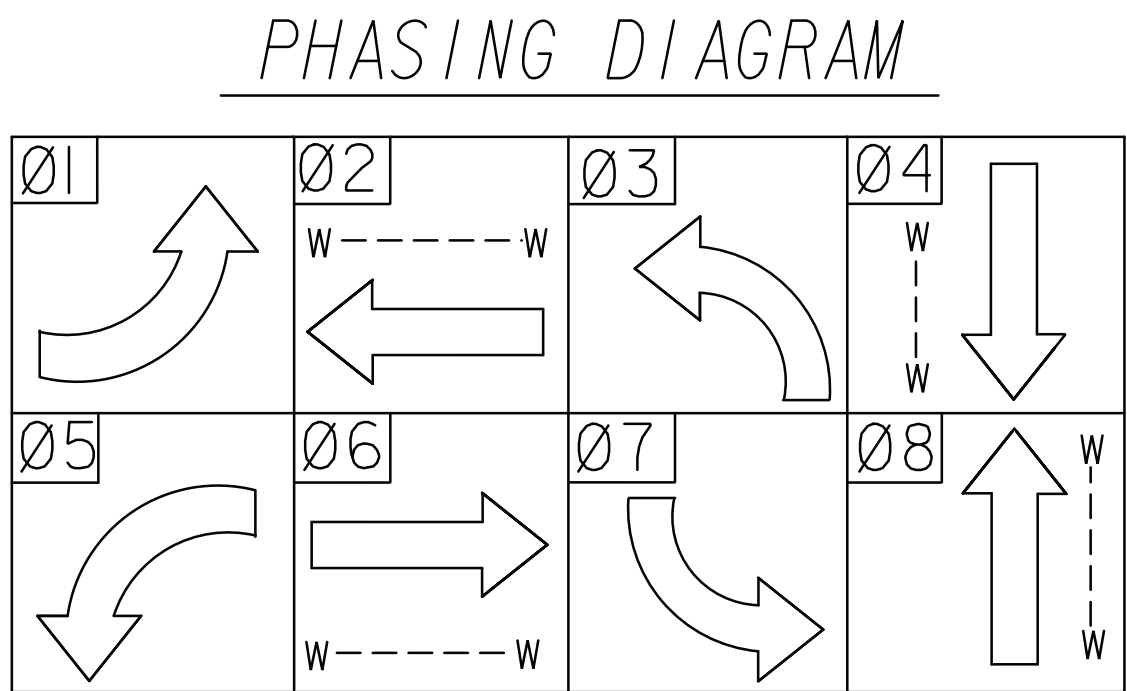


**REVISION DATES**

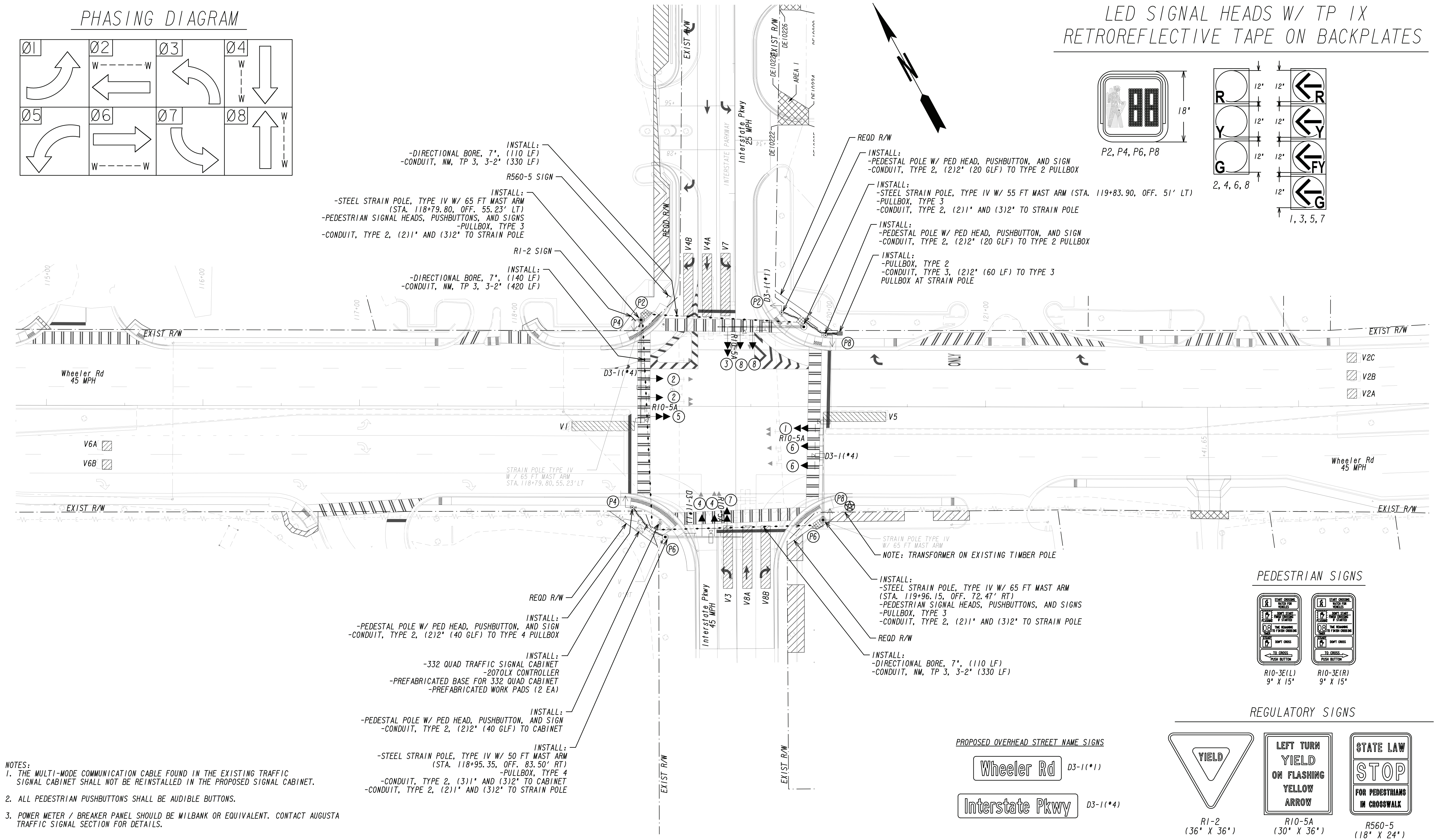
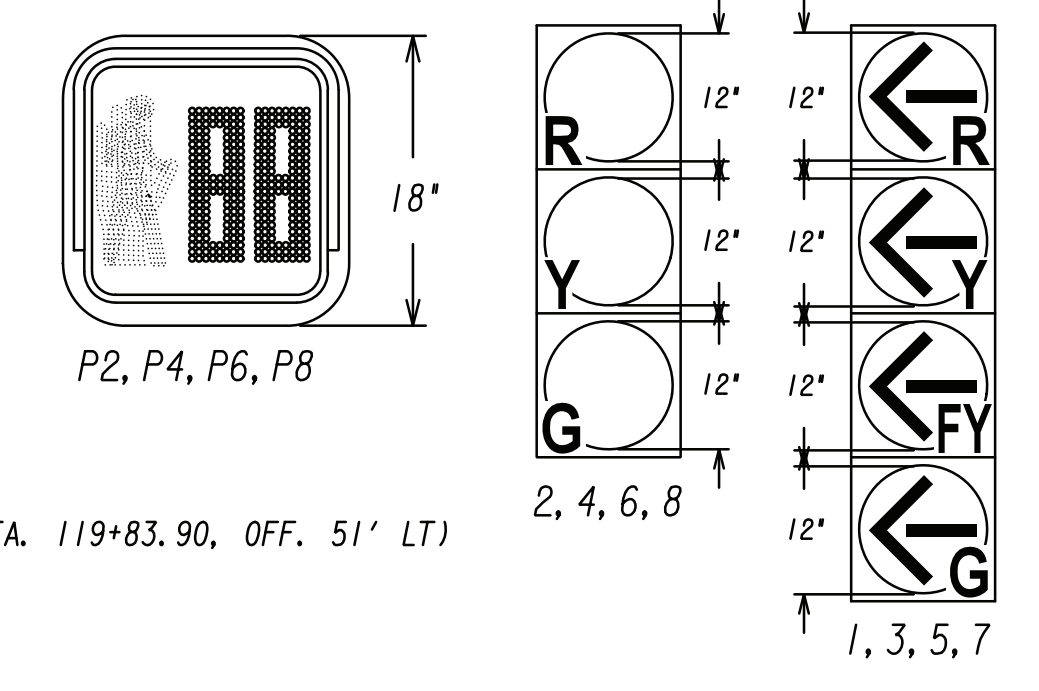

**SIGNAL PLANS**  
INTERSECTION \*1  
Wheeler Rd @ Interstate Pkwy,  
Richmond County

**EXISTING CONDITIONS/ PROPOSED STRUCTURES**

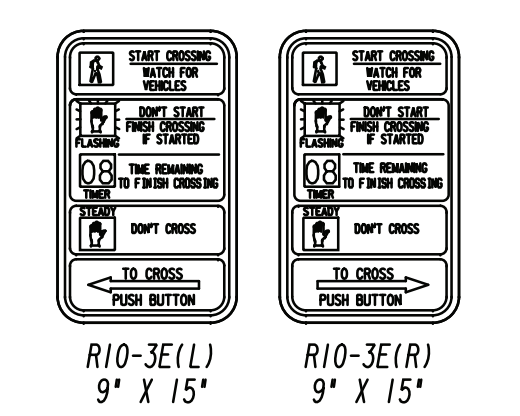
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0002
CORRECTED:	DATE:	
VERIFIED:	DATE:	



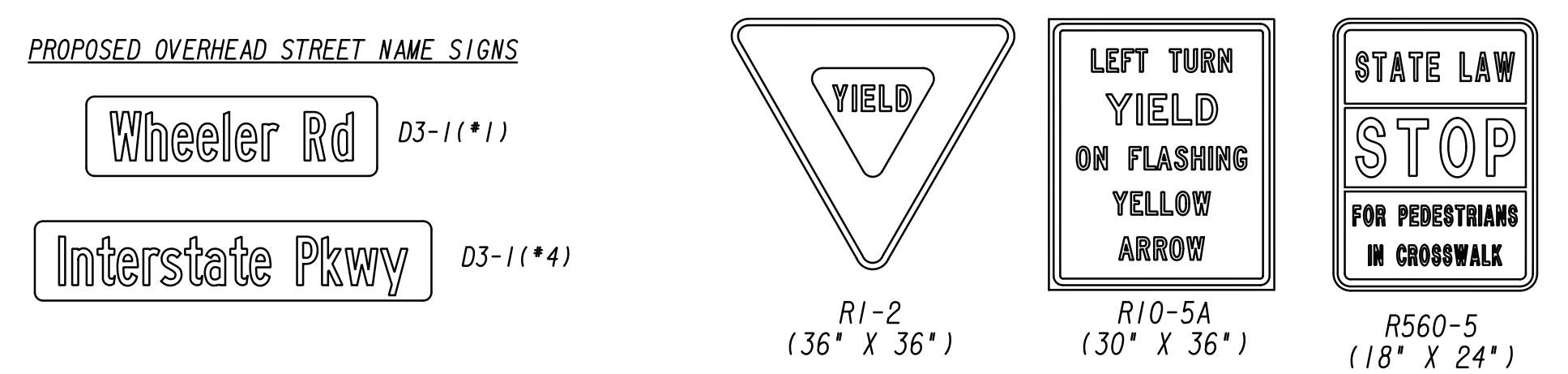
LED SIGNAL HEADS W/ TP 1X  
RETROREFLECTIVE TAPE ON BACKPLATES



PEDESTRIAN SIGNS



REGULATORY SIGNS



**SIGNAL LEGEND**

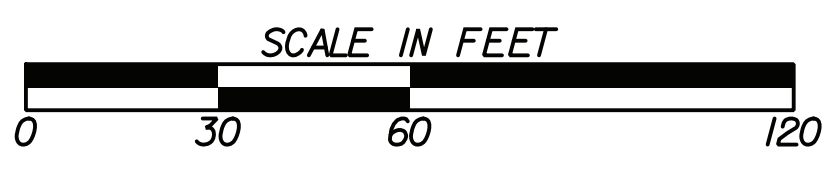
➔	PROPOSED SIGNAL HEAD	➔➔	PROPOSED 4-SECTION SIGNAL HEAD
➔	EXISTING SIGNAL HEAD	➔➔➔	PROPOSED 5-SECTION (CLUSTER) SIGNAL HEAD
➔	RELOCATED SIGNAL HEAD	⊙	PEDESTRIAN SIGNAL HEAD

**DETECTION LEGEND**

▨	PROPOSED VIRTUAL DETECTION ZONE
▬	PROPOSED INDUCTIVE LOOP
📹	PROPOSED VIDEO DETECTION CAMERA
⊙	PROPOSED MAGNETOMETER
📡	PROPOSED RADAR

**LUMIN8**  
TRANSPORTATION TECHNOLOGIES

55 Millard Farmer Industrial Blvd • Newnan, GA 30263 • www.lumin8.com • Phone: 678-423-0050



**REVISION DATES**


**SIGNAL PLANS**  
INTERSECTION \*1  
Wheeler Rd @ Interstate Pkwy,  
Richmond County  
PROPOSED TRAFFIC SIGNAL

CHECKED:	DATE:	DRAWING No. <b>27-0003</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

09-28-2023	LIST OF MATERIALS	UNIT	QUANTITY
	SIGNAL CONTROLLER UNITS		
	A. CONTROLLER UNIT, TYPE 2070 LX	EA	1
	SIGNAL CABINET ASSEMBLIES		
	A. CABINET ASSEMBLY, MODEL 332 QUAD	EA	1
	AUXILIARY OUTPUT FILE	EA	1
	II. MODEL 2018 KCLIP	EA	1
	H. SWITCH PACK (LOAD SWITCH)	EA	16
	I. DC ISOLATOR	EA	3
	PREFABRICATED QUAD CABINET BASE	EA	1
	PREFABRICATED WORK PAD	EA	2
	SIGNAL CABLE (14 AWG); 7 CONDUCTOR, PER 1000 FT.	REEL	4
	3-SECTION, 12" SIGNAL FACE LED - ALL BLACK HOUSING & FRONT, POLYCARBONATE	EA	8
	4-SECTION, 12" SIGNAL FACE LED - FYA - ALL BLACK HOUSING & FRONT, POLYCARBONATE (IN NEW SECTION 925)	EA	4
	BACKPLATE FOR 3-SECTION, 12" SIGNAL FACE - ABS POLYCARBONATE, BLACK W/ RETROREFLECTIVE STRIP	EA	8
	BACKPLATE FOR 4-SECTION, 12" SIGNAL FACE, T-SHAPED - ABS PLASTIC, BLACK W/ RETROREFLECTIVE STRIP	EA	4
	HARDWARE FOR MAST ARM MOUNTING (BLACK)	EA	12
	1-SECTION, 18" x 18" PEDESTRIAN SIGNAL FACE HOUSING, W/ 16" LED COUNTDOWN INSERT, FULL HAND/MAN OVERLAP	EA	8
	HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, ONE-WAY BRACKET ASSEMBLY, BLACK	EA	4
	HARDWARE FOR SIDE-OF-POLE MOUNTING, TWO-WAY BRACKET ASSEMBLY - CONCRETE, TIMBER OR STEEL POLE	EA	2
	PEDESTAL POLE W/ SQUARE BASE (BLACK)	EA	4
	PULL BOX, PB-2	EA	1
	PULL BOX, PB-3	EA	3
	PULL BOX, PB-4	EA	1
	CONDUIT, 1" TP 2	LF	200
	CONDUIT, 2" TP 2	LF	300
	CONDUIT, RIGID, 1"	LF	100
	CONDUIT, RIGID, 2"	LF	200
	R10-5A SIGN	EA	4
	ELECTRICAL SERVICE POINT	EA	1
	POWER DISCONNECT	EA	1
	MISCELLANEOUS MATERIALS NEEDED TO COMPLETE INSTALLATION	LUMP	LUMP
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 1	LUMP	LUMP

Pay Item	DESCRIPTION	UNIT	QUANTITY
937-4100	PEDESTRIAN DETECTION SYSTEM	LS	1
937-4100	A. DC ISOLATOR	EA	2
937-4000	C. 3-PAIR LOOP LEAD-IN CABLE, 18 AWG, PER 1000 FT.	REEL	3
937-4100	D. PUSH BUTTON STATION ASSEMBLY WITH SIGN	EA	8
	I. PEDESTRIAN PUSH BUTTON STATION ADAPTER, 4 IN PEDESTAL POLE, ADJUSTABLE (BLACK)	EA	2
	III. PEDESTRIAN DUAL PUSH BUTTON STATION ADAPTER, 4 IN PEDESTAL POLE, ADJUSTABLE (BLACK)	EA	4
937-4100	E. PUSHBUTTON REGULATORY SIGN (R10-3E)	EA	8
937-6040	VIDEO DETECTION SYSTEM (ITERIS VANTAGE NEXT W/ VANTAGE VECTOR	LS	1
937-6040	A. CAMERA ASSEMBLY	EA	6
937-6040	B. MDS PROCESSOR UNIT	EA	6
937-6040	C. CABLES	LF	1300

Pay Item	DESCRIPTION	UNIT	QUANTITY
639-3004	STEEL STRAIN POLE, TP IV W/ 50 FT MAST ARM (POWDER COAT BLACK)	EA	1
639-3004	STEEL STRAIN POLE, TP IV W/ 55 FT MAST ARM (POWDER COAT BLACK)	EA	1
639-3004	STEEL STRAIN POLE, TP IV W/ 65 FT MAST ARM (POWDER COAT BLACK)	EA	2

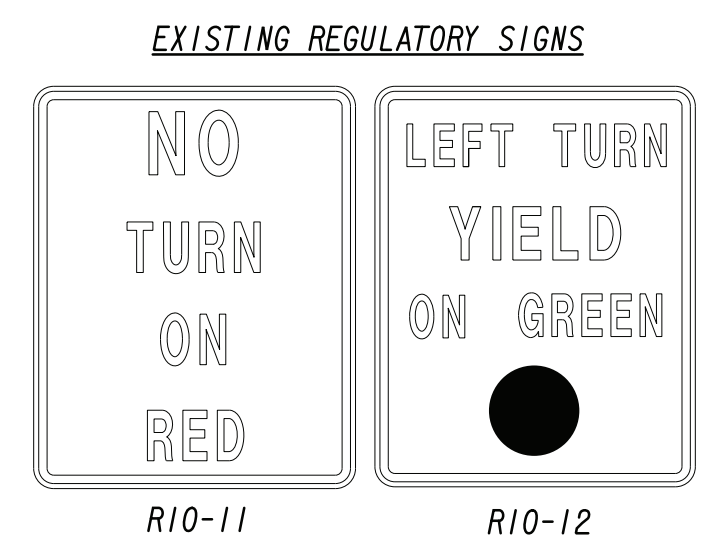
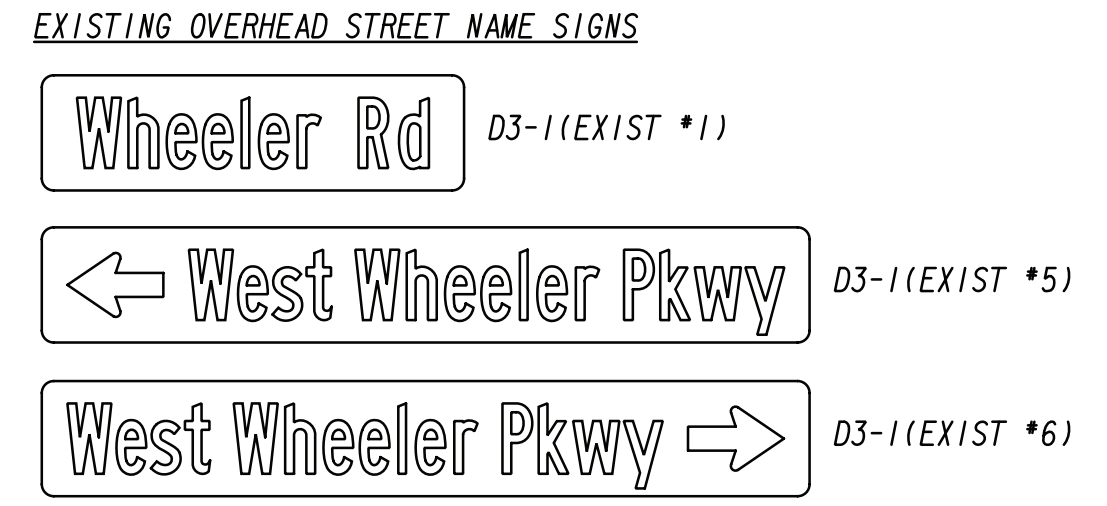
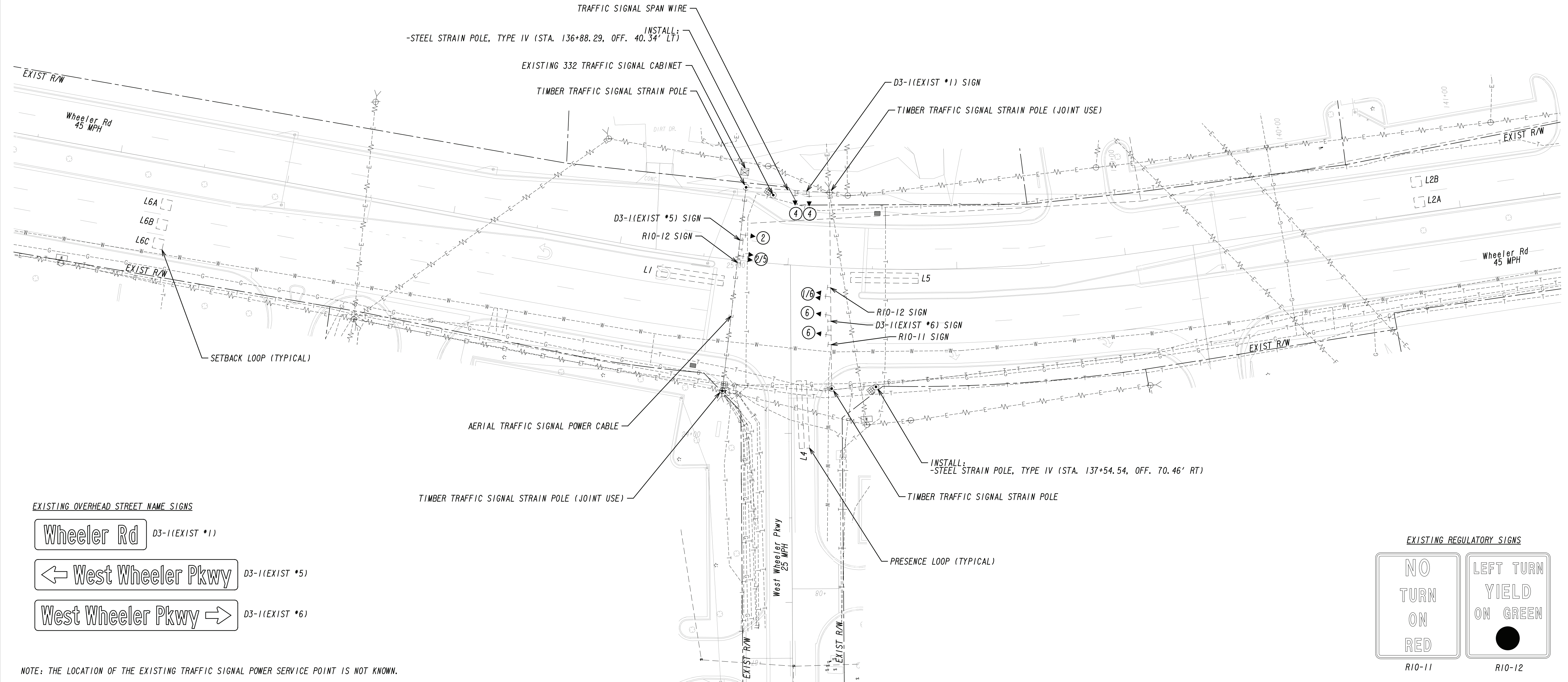
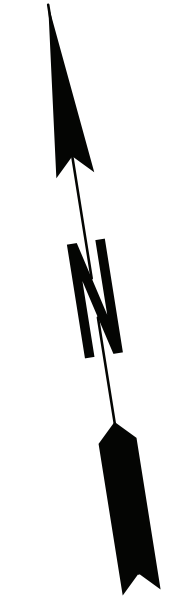
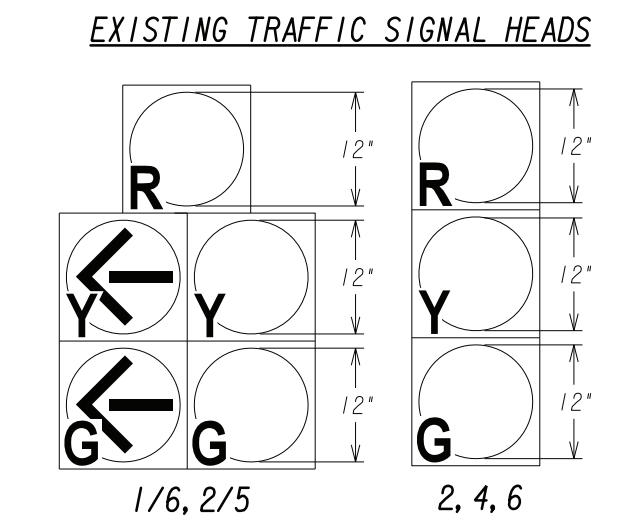
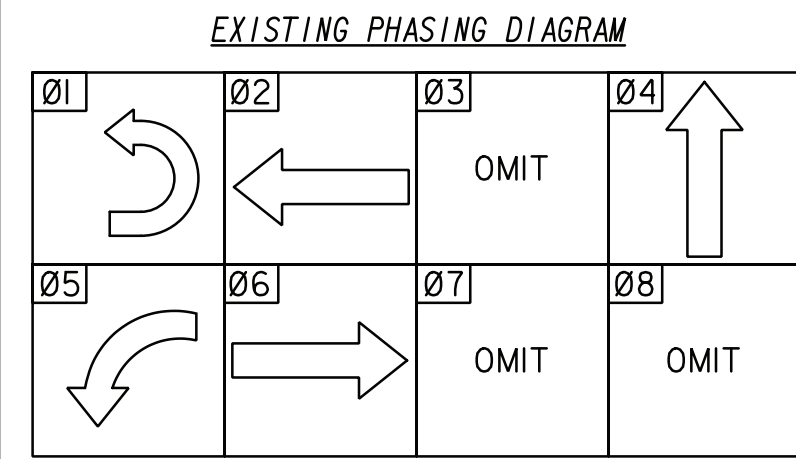
Pay Item	DESCRIPTION	UNIT	QUANTITY
682-6233	CONDUIT, NONMETL, TP 3, 2 IN	LF	1080
682-9950	DIRECTIONAL BORE, 7 IN	LF	360



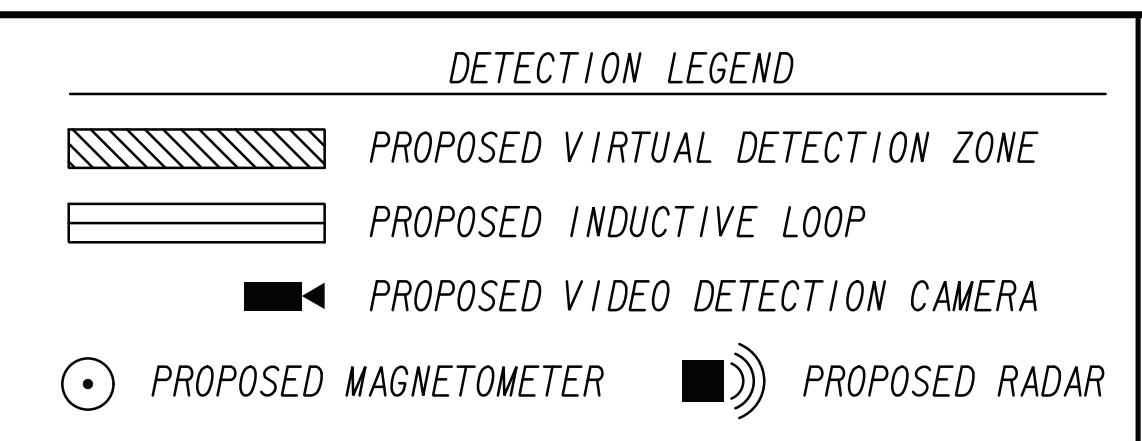
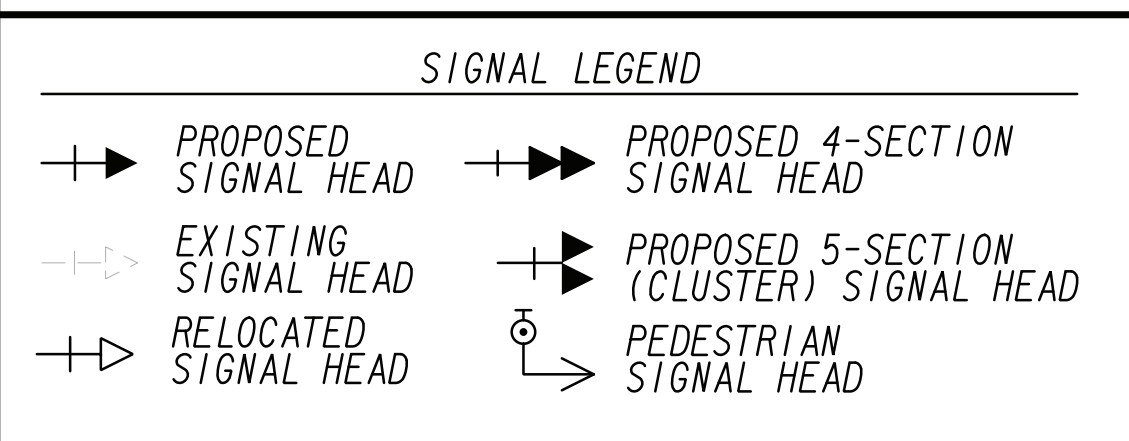
REVISION DATES


**SIGNAL PLANS**  
INTERSECTION #1  
Wheeler Rd @ Interstate Pkwy,  
Richmond County  
LIST OF MATERIALS

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0004
CORRECTED:	DATE:	
VERIFIED:	DATE:	

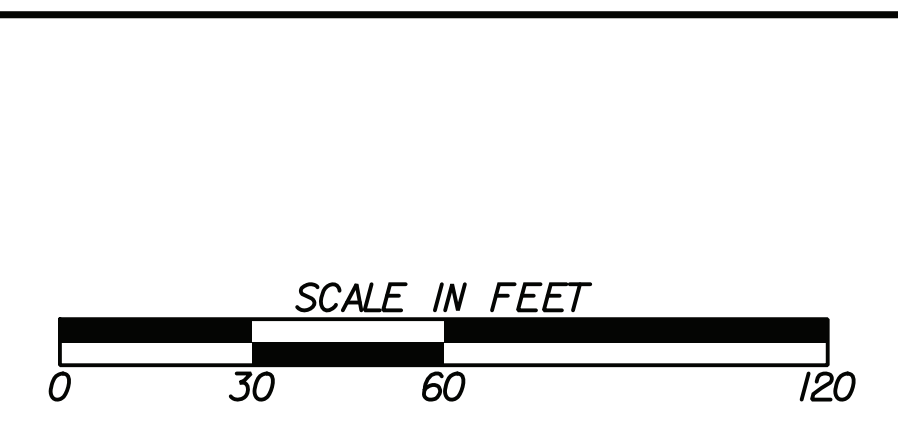


NOTE: THE LOCATION OF THE EXISTING TRAFFIC SIGNAL POWER SERVICE POINT IS NOT KNOWN.



**LUMIN8**  
 TRANSPORTATION TECHNOLOGIES

55 Millard Farmer Industrial Blvd • Newnan, GA 30263 • www.lumin8.com • Phone: 678.423.0050



**REVISION DATES**

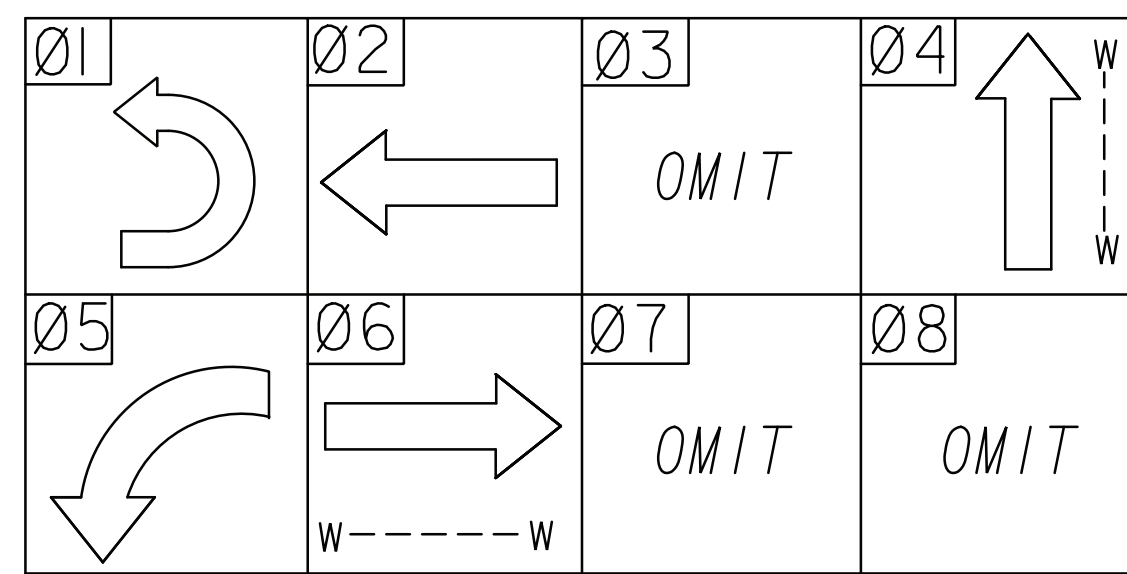

**SIGNAL PLANS**  
 INTERSECTION #2  
 Wheeler Rd @ West Wheeler Pkwy,  
 Richmond County

**EXISTING CONDITIONS/ PROPOSED STRUCTURES**

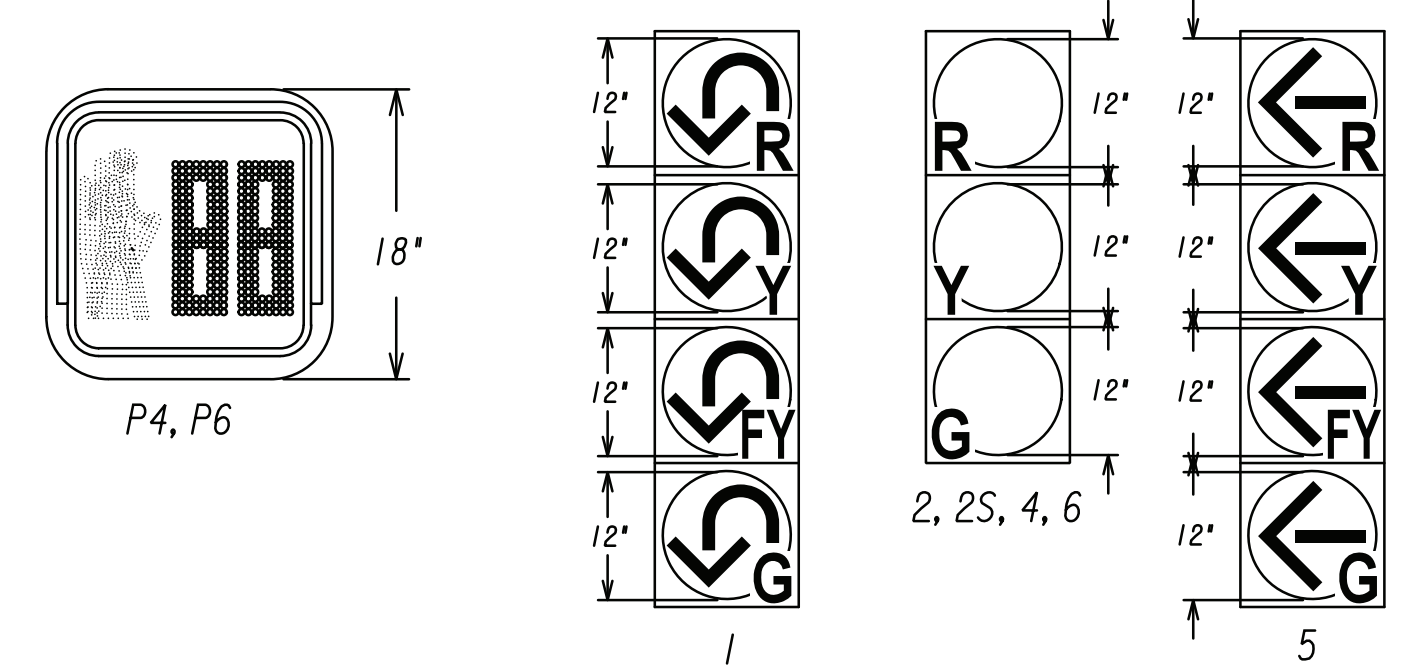
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0005
CORRECTED:	DATE:	
VERIFIED:	DATE:	



### PHASING DIAGRAM



### LED SIGNAL HEADS W/ TP 1X RETROREFLECTIVE TAPE ON BACKPLATES



INSTALL:  
 -332 QUAD TRAFFIC SIGNAL CABINET  
 -2070LX CONTROLLER  
 -PREFABRICATED BASE FOR 332 QUAD CABINET  
 -PREFABRICATED WORK PADS (2 EA)  
 -PULLBOX, TYPE 4  
 -CONDUIT, TYPE 2, (3)1" AND (3)2" TO CABINET

INSTALL:  
 -STEEL STRAIN POLE, TYPE IV W/ 35' AND 55' MAST ARMS (STA. 136+88.29, OFF. 40.34' LT)  
 -POWER SERVICE DISCONNECT  
 -PULLBOX, TYPE 3  
 -CONDUIT, TYPE 2, (2)1" AND (3)2" TO STRAIN POLE  
 -CONDUIT, TYPE 2, (3)2" (30 GLF) TO CABINET

INSTALL:  
 -DIRECTIONAL BORE, 7" (120 LF)  
 -CONDUIT, TYPE 3, (3)2" (360 GLF)

INSTALL:  
 -PEDESTAL POLE W/ PED HEAD, PUSHBUTTON, AND SIGN  
 -CONDUIT, TYPE 2, (2)2" (40 GLF) TO TYPE 2 PULLBOX

INSTALL:  
 -PULLBOX, TYPE 2  
 -CONDUIT, TYPE 3, (3)2" (150 GLF) TO TYPE 3 PULLBOX AT CABINET

INSTALL:  
 -PEDESTAL POLE W/ PED HEAD, PUSHBUTTON, AND SIGN  
 -PULLBOX, TYPE 2  
 -CONDUIT, TYPE 2, (2)2" TO TYPE 2 PULLBOX  
 -CONDUIT, TYPE 3, (2)2" (80 GLF) TO TYPE 3 PULLBOX

INSTALL:  
 -PULLBOX, TYPE 3

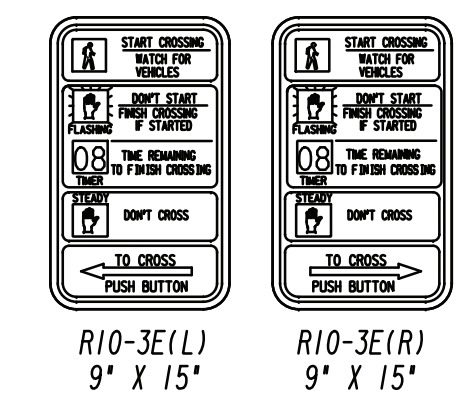
INSTALL ON EXISTING TIMBER POLE (FOR POWER SERVICE):  
 -WEATHERHEAD  
 -CONDUIT, GRS RISER, 1" (30 LF)

INSTALL:  
 -DIRECTIONAL BORE, 7" (80 LF)  
 -CONDUIT, TYPE 3, (3)2" (240 GLF)

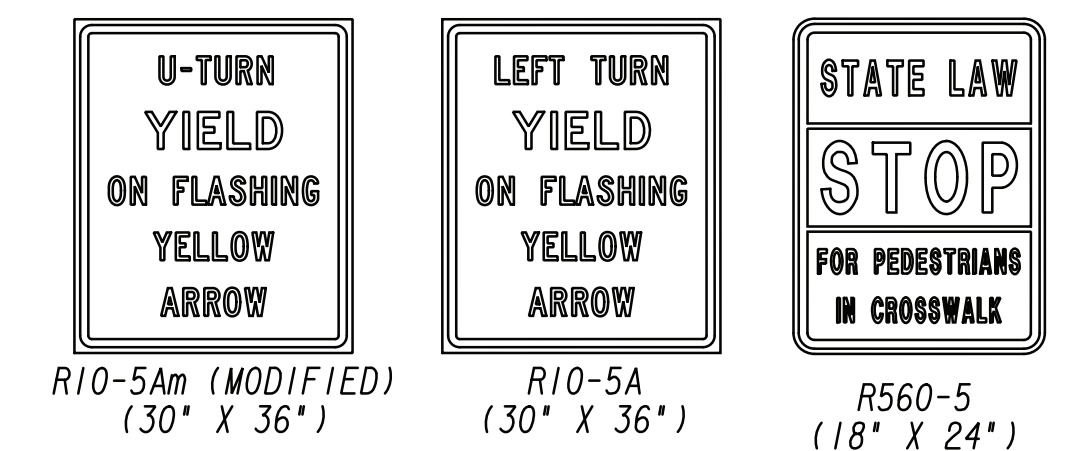
INSTALL:  
 -STEEL STRAIN POLE, TYPE IV W/ 65' MAST ARM (STA. 137+54.54, OFF. 70.46' RT)  
 -PEDESTRIAN SIGNAL HEADS, PUSHBUTTONS, AND SIGNS  
 -PULLBOX, TYPE 3  
 -CONDUIT, TYPE 2, (2)1" AND (3)2" TO STRAIN POLE  
 -CONDUIT, TYPE 2, (3)2" (30 GLF) TO TYPE 3 PULLBOX

INSTALL: R560-5 SIGN W/ POST

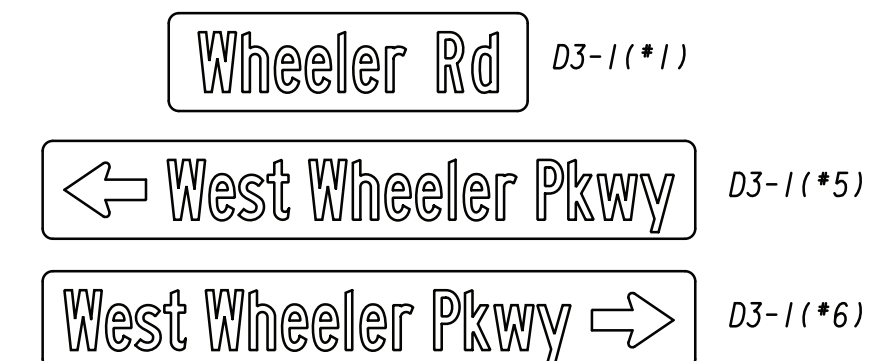
#### PEDESTRIAN SIGNS



#### REGULATORY SIGNS

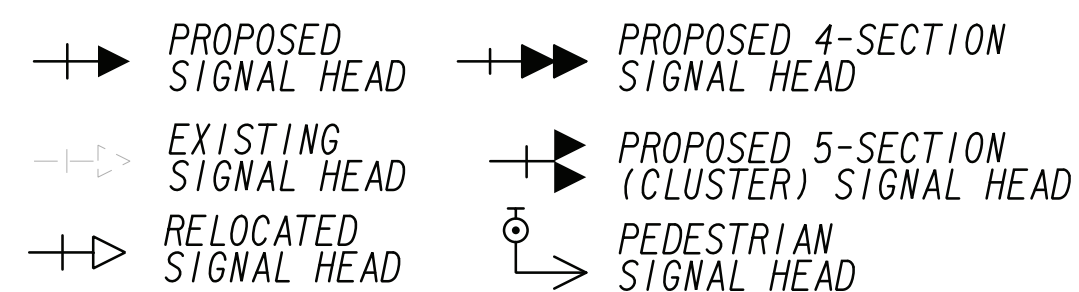


#### PROPOSED OVERHEAD STREET NAME SIGNS

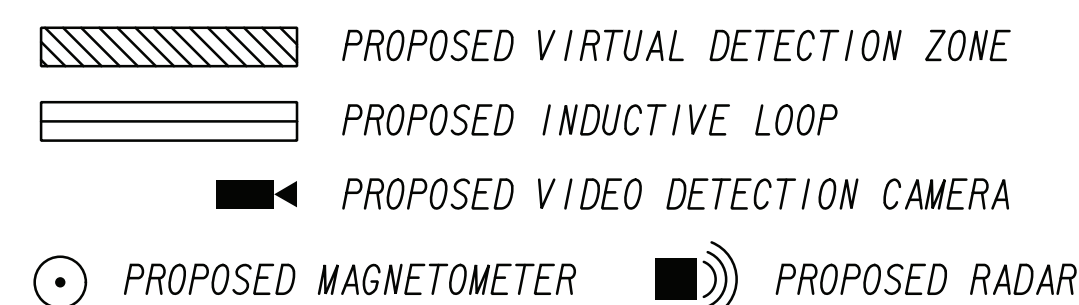


- NOTES:
1. THE LOCATION OF THE EXISTING TRAFFIC SIGNAL POWER SERVICE POINT IS NOT KNOWN.
  2. ALL PEDESTRIAN PUSHBUTTONS SHALL BE AUDIBLE BUTTONS.
  3. POWER METER / BREAKER PANEL SHOULD BE MILBANK OR EQUIVALENT. CONTACT AUGUSTA TRAFFIC SIGNAL SECTION FOR DETAILS.

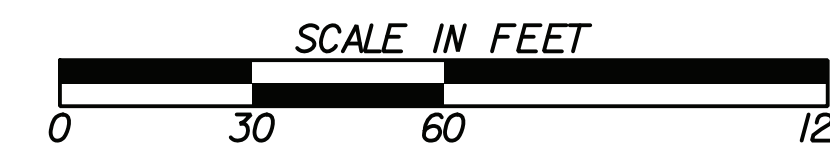
#### SIGNAL LEGEND



#### DETECTION LEGEND



55 Millard Farmer Industrial Blvd • Newnan, GA 30263 • www.lumin8.com • Phone: 678-423-0050



#### REVISION DATES

NO.	DATE	DESCRIPTION

#### SIGNAL PLANS

INTERSECTION #2  
 Wheeler Rd @ West Wheeler Pkwy,  
 Richmond County

PROPOSED TRAFFIC SIGNAL

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0006
CORRECTED:	DATE:	
VERIFIED:	DATE:	

09-28-2023	LIST OF MATERIALS	UNIT	QUANTITY
	SIGNAL CONTROLLER UNITS		
	A. CONTROLLER UNIT, TYPE 2070 LX	EA	1
	SIGNAL CABINET ASSEMBLIES		
	A. CABINET ASSEMBLY, MODEL 332 QUAD	EA	1
	AUXILIARY OUTPUT FILE	EA	1
	II. MODEL 2018 KCLIP	EA	1
	H. SWITCH PACK (LOAD SWITCH)	EA	9
	I. DC ISOLATOR	EA	3
	PREFABRICATED QUAD CABINET BASE	EA	1
	PREFABRICATED WORK PAD	EA	2
	SIGNAL CABLE (14 AWG); 7 CONDUCTOR, PER 1000 FT.	REEL	3
	3-SECTION, 12" SIGNAL FACE LED - ALL BLACK HOUSING & FRONT, POLYCARBONATE	EA	7
	4-SECTION, 12" SIGNAL FACE LED - FYA - ALL BLACK HOUSING & FRONT, POLYCARBONATE (IN NEW SECTION 925)	EA	2
	BACKPLATE FOR 3-SECTION, 12" SIGNAL FACE - ABS POLYCARBONATE, BLACK W/ RETROREFLECTIVE STRIP	EA	7
	BACKPLATE FOR 4-SECTION, 12" SIGNAL FACE, T-SHAPED - ABS PLASTIC, BLACK W/ RETROREFLECTIVE STRIP	EA	2
	HARDWARE FOR MAST ARM MOUNTING (BLACK)	EA	9
	1-SECTION, 18" x 18" PEDESTRIAN SIGNAL FACE HOUSING, W/ 16" LED COUNTDOWN INSERT, FULL HAND/MAN OVERLAP	EA	4
	HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, ONE-WAY BRACKET ASSEMBLY, BLACK	EA	2
	HARDWARE FOR SIDE-OF-POLE MOUNTING, TWO-WAY BRACKET ASSEMBLY - CONCRETE, TIMBER, OR STEEL POLE	EA	1
	PEDESTAL POLE W/ SQUARE BASE (BLACK)	EA	2
	PULL BOX, PB-2	EA	2
	PULL BOX, PB-3	EA	3
	PULL BOX, PB-4	EA	1
	CONDUIT, 1" TP 2	LF	200
	CONDUIT, 2" TP 2	LF	300
	CONDUIT, RIGID, 1"	LF	100
	CONDUIT, RIGID, 2"	LF	200
	R10-5A SIGN	EA	2
	ELECTRICAL SERVICE POINT	EA	1
	POWER DISCONNECT	EA	1
	MISCELLANEOUS MATERIALS NEEDED TO COMPLETE INSTALLATION	LUMP	LUMP
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 2	LUMP	LUMP

	STRAIN AND TIMBER POLE ITEMS	UNIT	QUANTITY
Pay Item	DESCRIPTION		
639-3004	STEEL STRAIN POLE, TP IV W/ 35 FT & 55 FT MAST ARM (POWDER COAT BLACK)	EA	1
639-3004	STEEL STRAIN POLE, TP IV W/ 65 FT MAST ARM (POWDER COAT BLACK)	EA	1

	DETECTION ITEMS	UNIT	QUANTITY
Pay Item	DESCRIPTION		
937-4100	PEDESTRIAN DETECTION SYSTEM	LS	1
937-4100	A. DC ISOLATOR	EA	2
937-4000	C. 3-PAIR LOOP LEAD-IN CABLE, 18 AWG, PER 1000 FT.	REEL	3
937-4100	D. PUSH BUTTON STATION ASSEMBLY WITH SIGN (BLACK)	EA	4
937-4100	E. PUSHBUTTON REGULATORY SIGN (R10-3E)	EA	4
937-6040	VIDEO DETECTION SYSTEM (ITERIS VANTAGE NEXT W/ VANTAGE DETECTOR)	LS	1
937-6040	A. CAMERA ASSEMBLY	EA	6
937-6040	B. IVDS PROCESSOR UNIT	EA	6
937-6040	C. CABLES	LF	1140

	ELECTRICAL WIRING, CABLE, AND CONDUIT ITEMS	UNIT	QUANTITY
Pay Item	DESCRIPTION		
682-6233	CONDUIT, NONMETL, TP 3, 2 IN	LF	600
682-9950	DIRECTIONAL BORE, 7 IN	LF	200

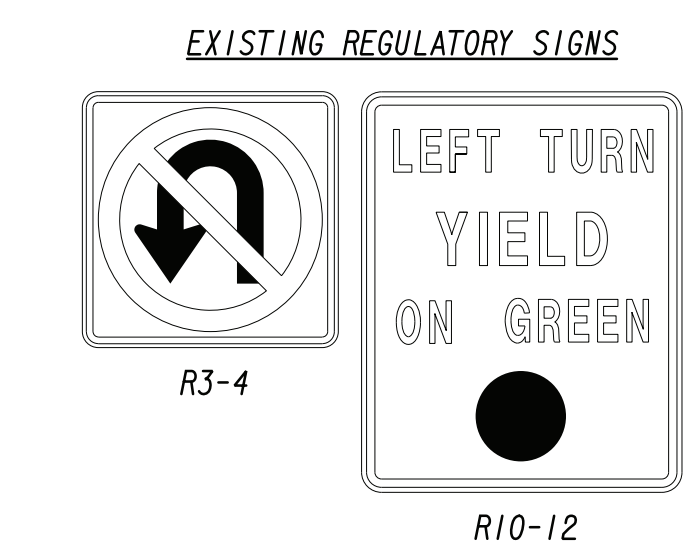
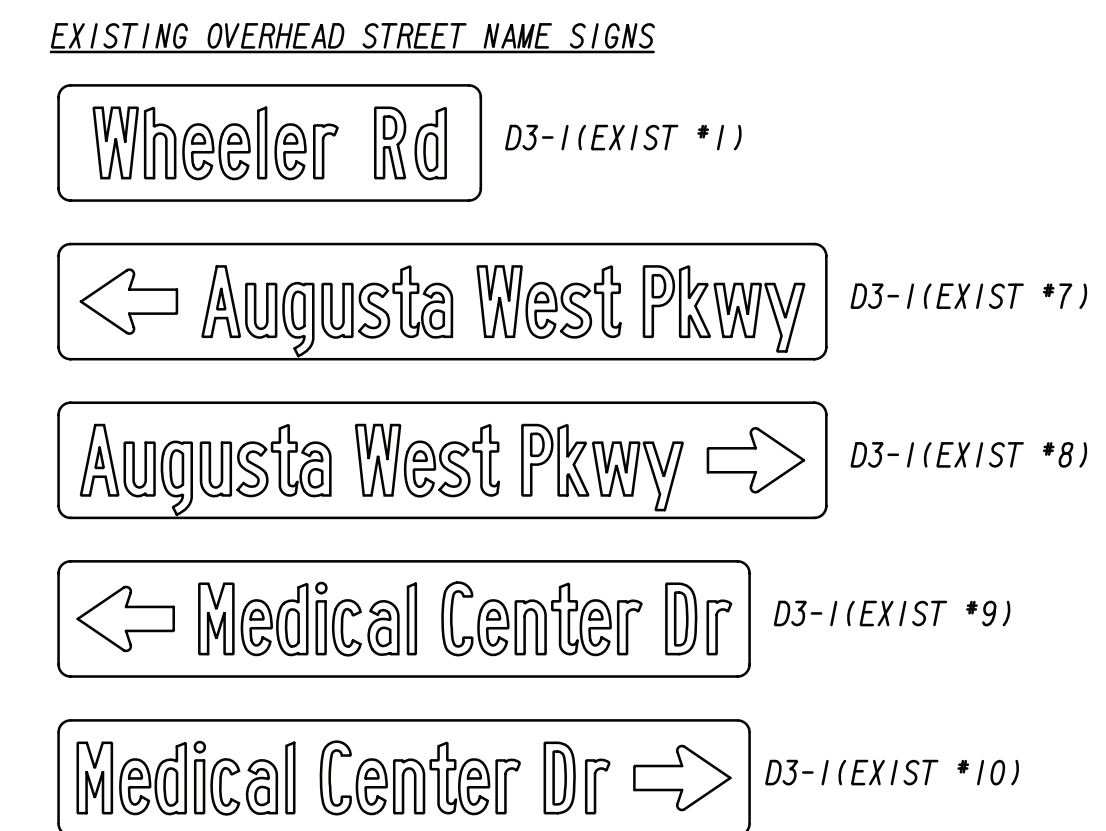
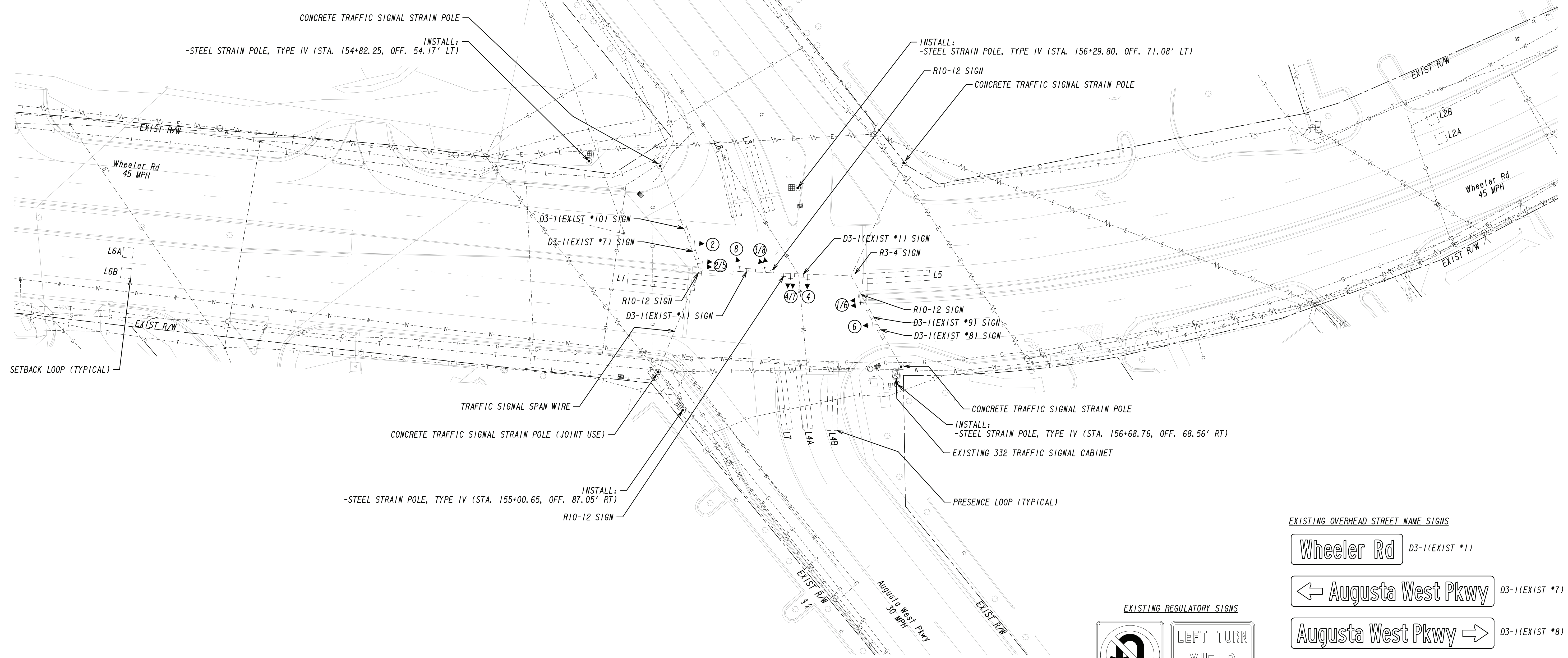
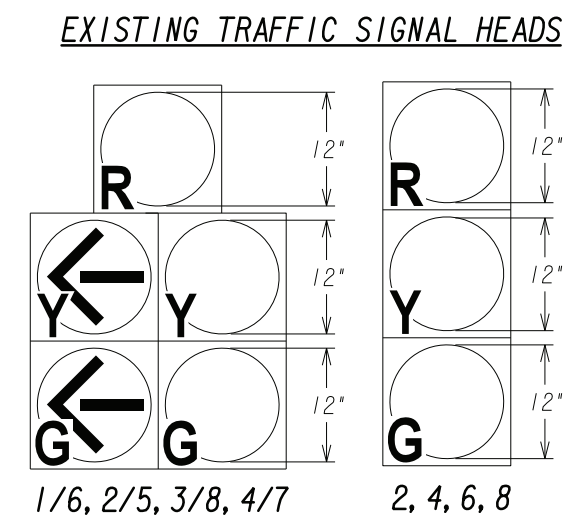
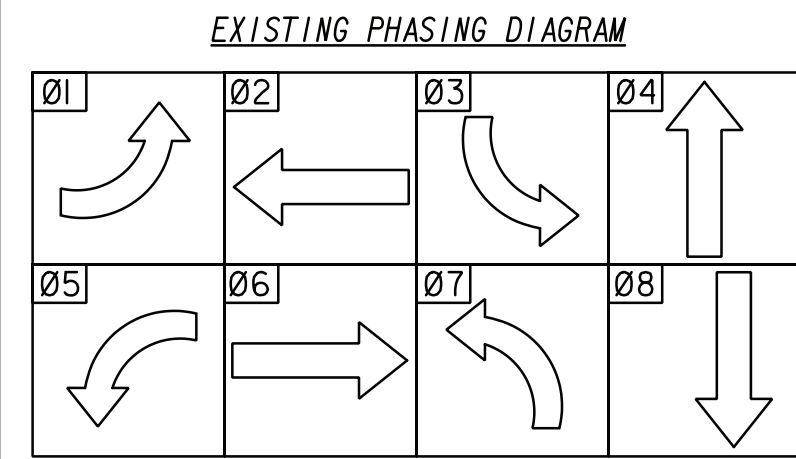


REVISION DATES


**SIGNAL PLANS**  
INTERSECTION #2  
Wheeler Rd @ W Wheeler Pkwy,  
Richmond County

INPUT ASSIGNMENTS - LIST OF MATERIALS

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0007
CORRECTED:	DATE:	
VERIFIED:	DATE:	



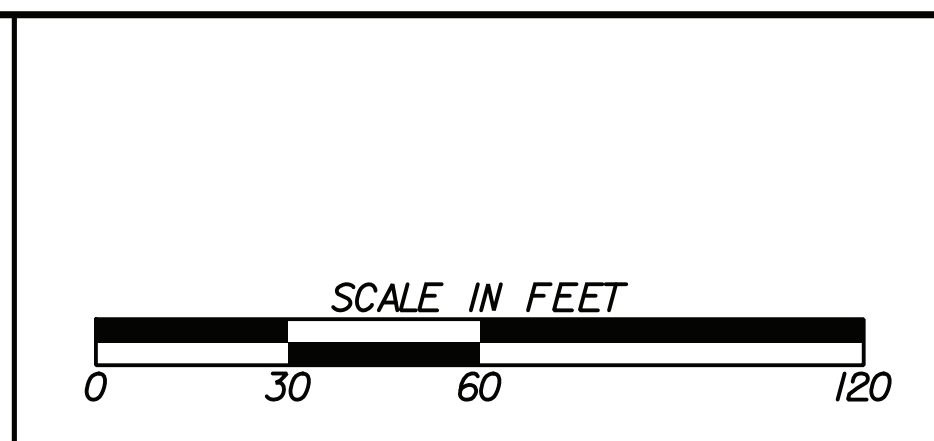
**SIGNAL LEGEND**

➔ PROPOSED SIGNAL HEAD	➔➔ PROPOSED 4-SECTION SIGNAL HEAD
➔➔ EXISTING SIGNAL HEAD	➔➔➔ PROPOSED 5-SECTION (CLUSTER) SIGNAL HEAD
➔➔ RELOCATED SIGNAL HEAD	⊙ PEDESTRIAN SIGNAL HEAD

**DETECTION LEGEND**

▨ PROPOSED VIRTUAL DETECTION ZONE	▣ PROPOSED INDUCTIVE LOOP
■ PROPOSED VIDEO DETECTION CAMERA	⊙ PROPOSED MAGNETOMETER
■ PROPOSED RADAR	

**LUMIN8**  
 TRANSPORTATION TECHNOLOGIES  
 55 Millard Farmer Industrial Blvd • Newnan, GA 30263 • www.lumin8.com • Phone: 678-423-0050



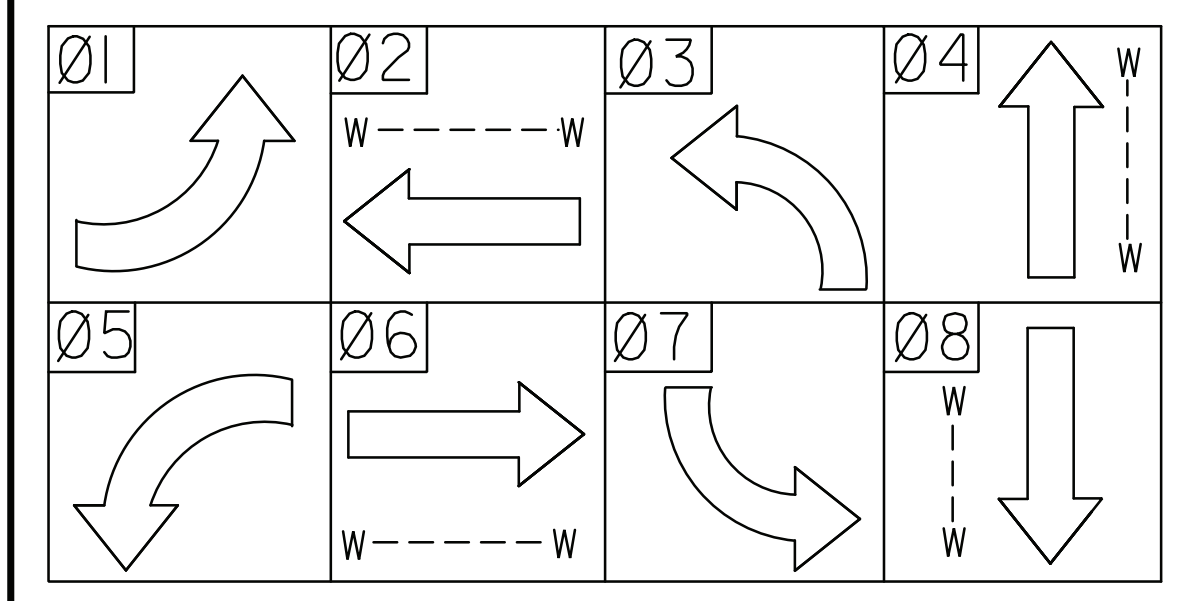
**REVISION DATES**


**SIGNAL PLANS**  
 INTERSECTION \*3  
 Wheeler Rd @ Medical Center Dr/  
 Augusta West Pkwy, Richmond County

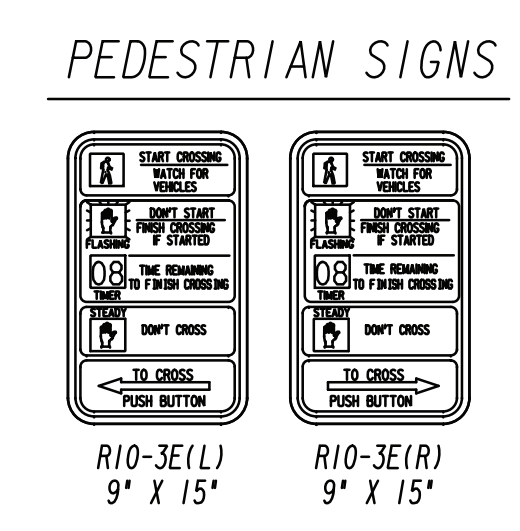
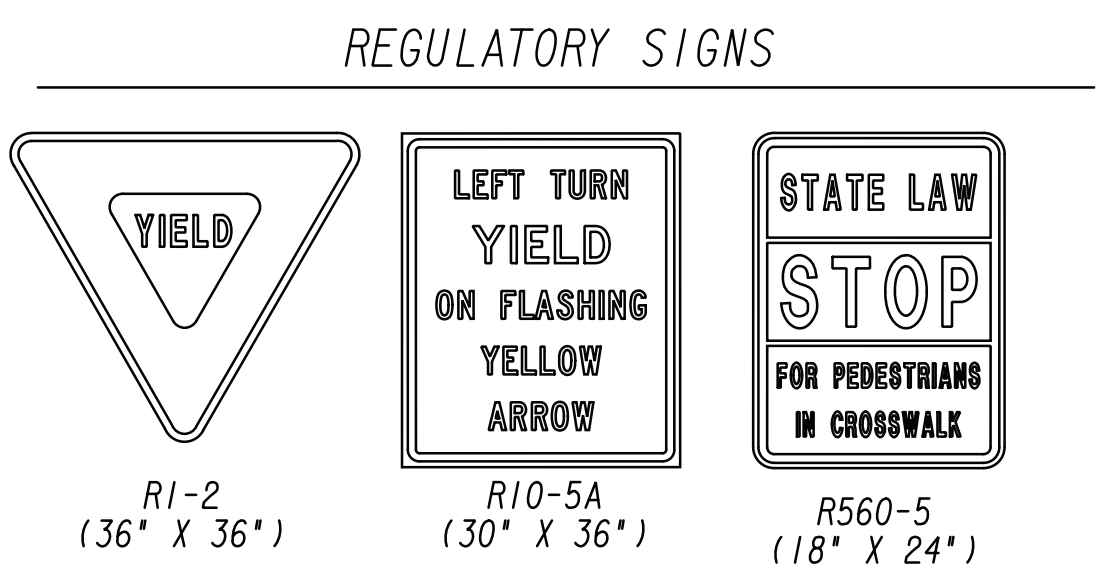
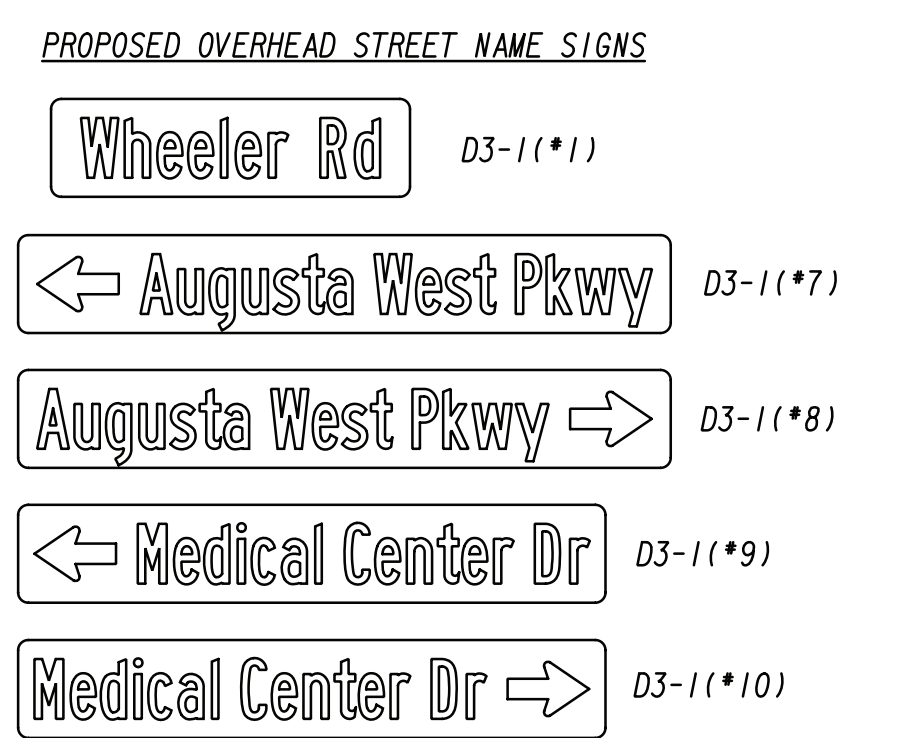
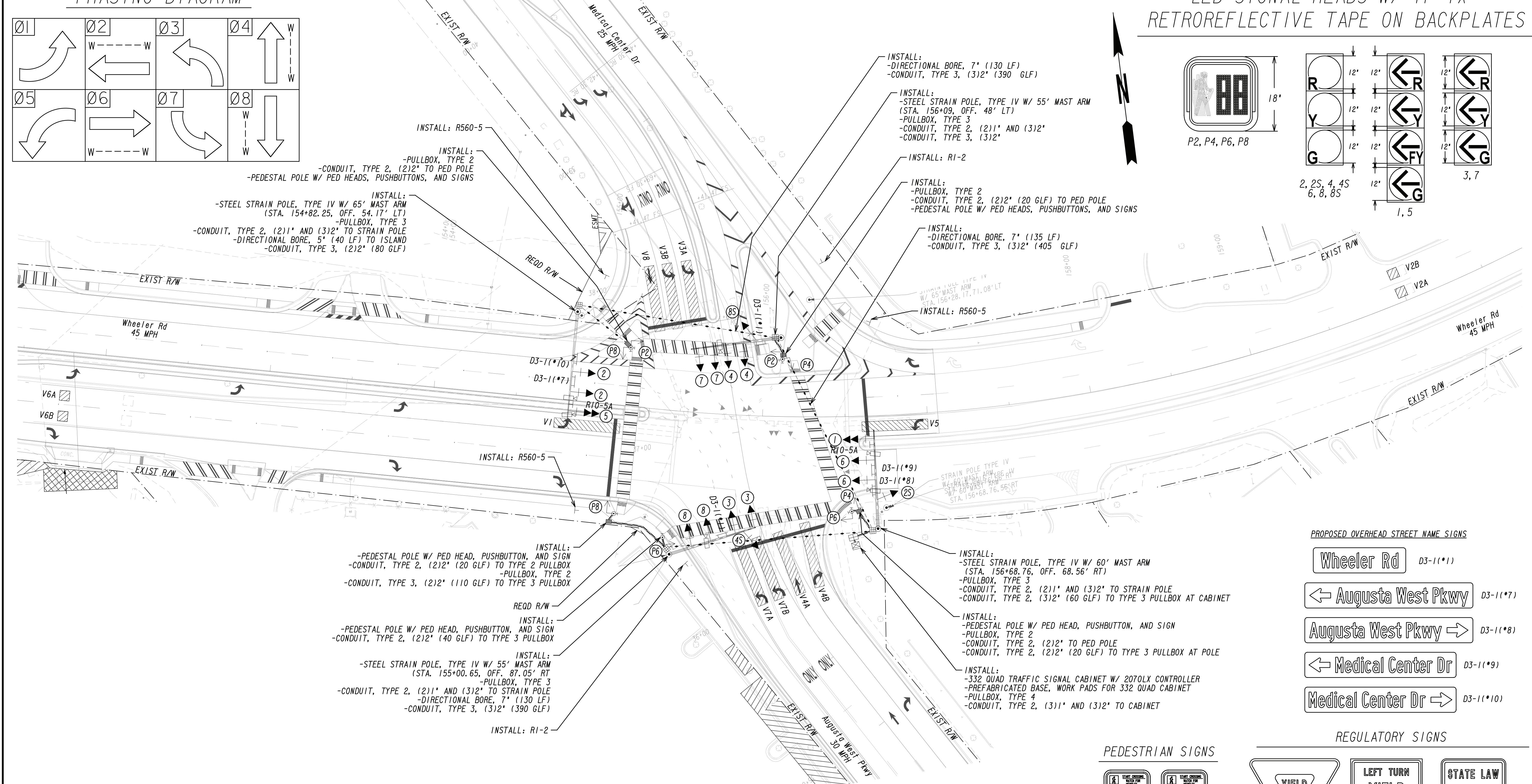
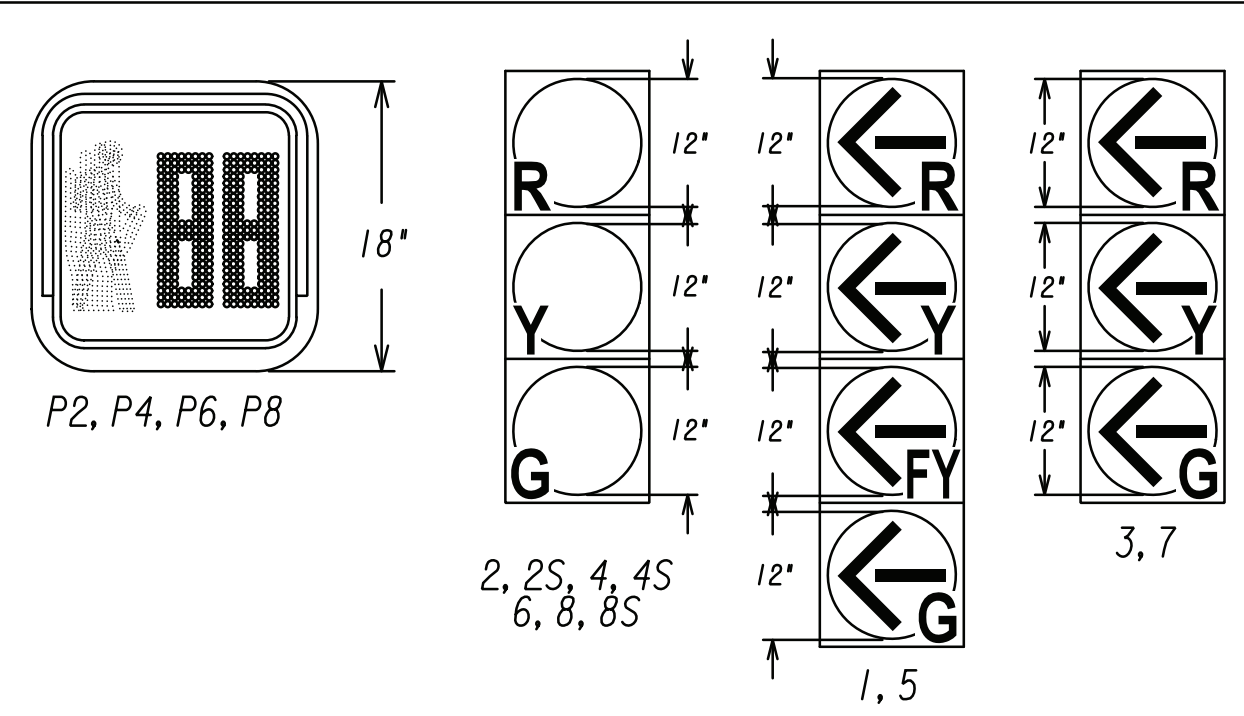
**EXISTING CONDITIONS/ PROPOSED STRUCTURES**

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0008
CORRECTED:	DATE:	
VERIFIED:	DATE:	

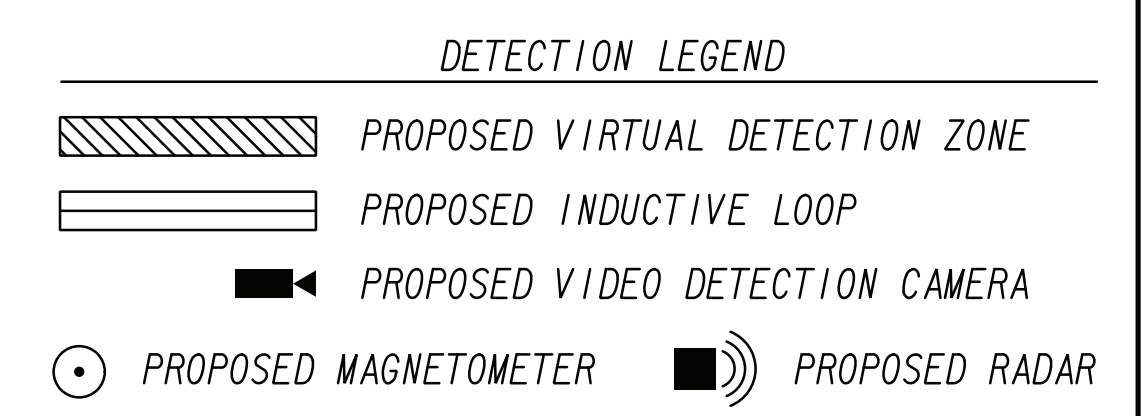
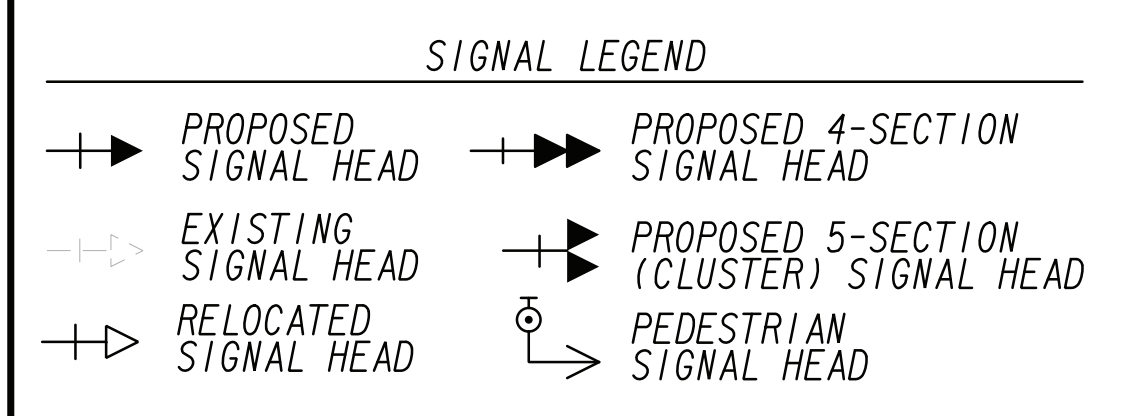
**PHASING DIAGRAM**



**LED SIGNAL HEADS W/ TP IX RETROREFLECTIVE TAPE ON BACKPLATES**

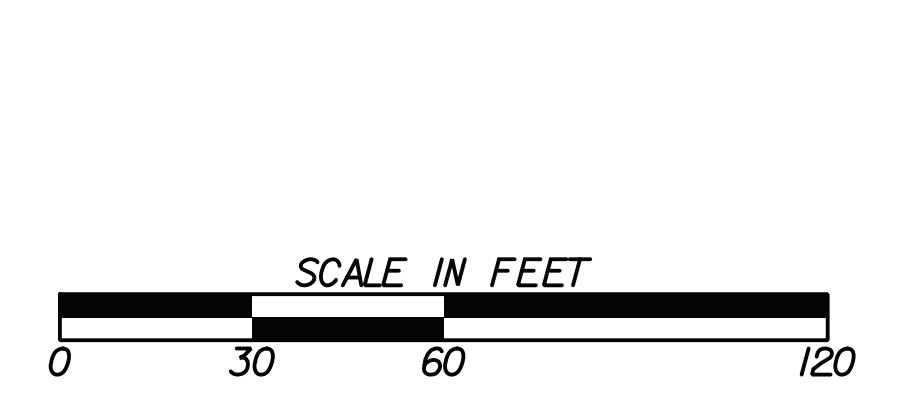


- NOTES:**
- PROPOSED UTILITIES WERE NOT FINAL AT THE TIME THIS PLAN WAS COMPLETED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING AND INSTALLING THE TRAFFIC SIGNAL POWER SERVICE POINT AND ALL ASSOCIATED MATERIALS/ REQUIREMENTS.
  - ALL PEDESTRIAN PUSHBUTTONS SHALL BE AUDIBLE BUTTONS.
  - POWER METER / BREAKER PANEL SHOULD BE MILBANK OR EQUIVALENT. CONTACT AUGUSTA TRAFFIC SIGNAL SECTION FOR DETAILS.



**LUMIN8**  
TRANSPORTATION TECHNOLOGIES

55 Millard Farmer Industrial Blvd • Newnan, GA 30263 • www.lumin8.com • Phone: 678-423-0050



**REVISION DATES**


**SIGNAL PLANS**  
INTERSECTION #3  
Wheeler Rd @ Medical Center Dr/  
Augusta West Pkwy, Richmond County  
PROPOSED TRAFFIC SIGNAL

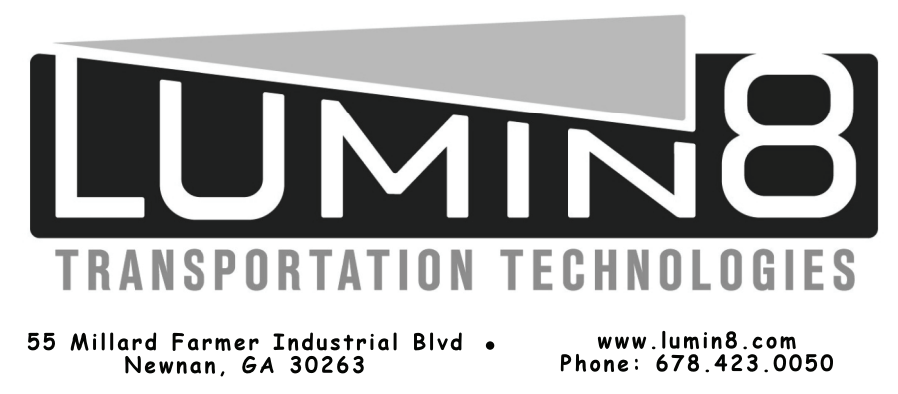
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0009
CORRECTED:	DATE:	
VERIFIED:	DATE:	

09-28-2023	LIST OF MATERIALS	UNIT	QUANTITY
	SIGNAL CONTROLLER UNITS		
	A. CONTROLLER UNIT, TYPE 2070 LX	EA	1
	SIGNAL CABINET ASSEMBLIES		
	A. CABINET ASSEMBLY, MODEL 332 QUAD	EA	1
	AUXILIARY OUTPUT FILE	EA	1
	II. MODEL 2018 KCLIP	EA	1
	H. SWITCH PACK (LOAD SWITCH)	EA	14
	I DC ISOLATOR	EA	3
	PREFABRICATED QUAD CABINET BASE	EA	1
	PREFABRICATED WORK PAD	EA	2
	SIGNAL CABLE (14 AWG), 7 CONDUCTOR, PER 1000 FT.	REEL	5
	3-SECTION, 12" SIGNAL FACE LED - ALL BLACK HOUSING & FRONT, POLYCARBONATE	EA	11
	3-SECTION, 12" SIGNAL FACE LED - RA, YA, GA - ALL BLACK HOUSING & FRONT FRONT, POLYCARBONATE	EA	4
	4-SECTION, 12" SIGNAL FACE LED - FYA - ALL BLACK HOUSING & FRONT, POLYCARBONATE (IN NEW SECTION 925)	EA	2
	BACKPLATE FOR 3-SECTION, 12" SIGNAL FACE - ABS POLYCARBONATE, BLACK W/ RETROREFLECTIVE STRIP	EA	15
	BACKPLATE FOR 4-SECTION, 12" SIGNAL FACE, T-SHAPED - ABS PLASTIC, BLACK W/ RETROREFLECTIVE STRIP	EA	2
	HARDWARE FOR MAST ARM MOUNTING (BLACK)	EA	17
	1-SECTION, 18" x 18" PEDESTRIAN SIGNAL FACE HOUSING, W/ 16" LED COUNTDOWN INSERT, FULL HAND/MAN OVERLAP	EA	8
	HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, ONE-WAY BRACKET ASSEMBLY, BLACK	EA	2
	HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, TWO-WAY BRACKET ASSEMBLY, BLACK	EA	3
	PEDESTAL POLE W/ SQUARE BASE (BLACK)	EA	5
	PULL BOX, TP-2	EA	4
	PULL BOX, TP-3	EA	4
	PULL BOX, TP-4	EA	1
	CONDUIT, 1" TP 2	LF	300
	CONDUIT, 2" TP 2	LF	400
	CONDUIT, RIGID, 1"	LF	100
	CONDUIT, RIGID, 2"	LF	200
	R10-5A SIGN	EA	2
	ELECTRICAL SERVICE POINT	EA	1
	POWER DISCONNECT	EA	1
	MISCELLANEOUS MATERIALS NEEDED TO COMPLETE INSTALLATION	LUMP	LUMP
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 3	LUMP	LUMP

Pay Item	DESCRIPTION	UNIT	QUANTITY
937-4100	PEDESTRIAN DETECTION SYSTEM	LS	1
937-4100	A. DC ISOLATOR	EA	2
937-4000	C. 3-PAIR LOOP LEAD-IN CABLE, 18 AWG, PER 1000 FT.	REEL	3
937-4100	D. PUSH BUTTON STATION ASSEMBLY WITH SIGN (BLACK)	EA	8
	III. PEDESTRIAN DUAL PUSH BUTTON STATION ADAPTER, 4 IN PEDESTAL POLE, ADJUSTABLE (BLACK)	EA	3
937-4100	E. PUSHBUTTON REGULATORY SIGN (R10-3E)	EA	8
937-6040	VIDEO DETECTION SYSTEM (ITERIS VANTAGE NEXT W/ VANTAGE VECTOR)	LS	1
937-6040	A. CAMERA ASSEMBLY	EA	6
937-6040	B. IVDS PROCESSOR UNIT	EA	6
937-6040	C. CABLES	LF	1300

Pay Item	DESCRIPTION	UNIT	QUANTITY
639-3004	STEEL STRAIN POLE, TP IV W/ 55 FT MAST ARM (POWDER COAT BLACK)	EA	2
639-3004	STEEL STRAIN POLE, TP IV W/ 60 FT MAST ARM (POWDER COAT BLACK)	EA	1
639-3004	STEEL STRAIN POLE, TP IV W/ 65 FT MAST ARM (POWDER COAT BLACK)	EA	1

Pay Item	DESCRIPTION	UNIT	QUANTITY
682-6233	CONDUIT, NONMETL, TP 3, 2 IN	LF	1265
682-9950	DIRECTIONAL BORE, 5 IN	LF	40
682-9950	DIRECTIONAL BORE, 7 IN	LF	395



REVISION DATES	

**SIGNAL PLANS**  
 INTERSECTION #3  
 Wheeler Rd @ Medical Center Dr/  
 Augusta West Pkwy, Richmond County  
 INPUT ASSIGNMENTS - LIST OF MATERIALS

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0010
CORRECTED:	DATE:	
VERIFIED:	DATE:	

SUMMARY OF QUANTITIES FOR OVERHEAD STREET NAME SIGN SHEETING

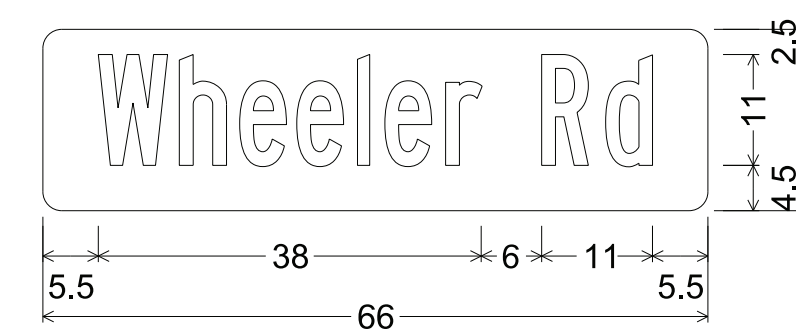
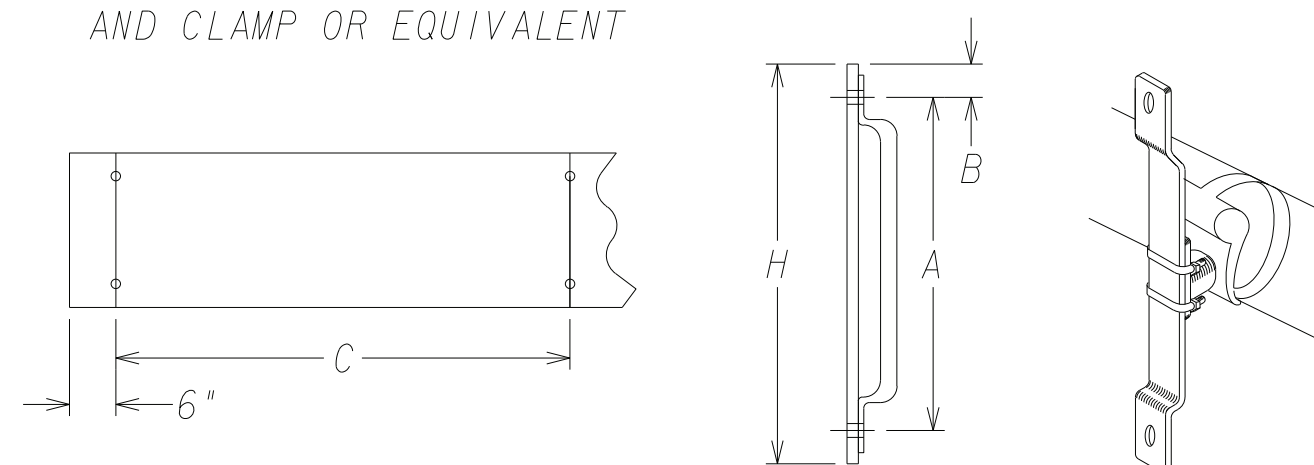
SIGNS - TYPE 2 MAT'L, REFL SHEETING TYPE 9					
LOCATION:	CODE	SIZE (INCHES)	QUANTITY	SQUARE FEET	
Wheeler Rd (3 Intersections),	D3-1(*1)	18 X 66	5	41.25	
	D3-1(*4)	18 X 90	2	22.50	
	D3-1(*5)	18 X 120	1	15.00	
	D3-1(*6)	18 X 120	1	15.00	
	D3-1(*7)	18 X 120	1	15.00	
	D3-1(*8)	18 X 120	1	15.00	
	D3-1(*9)	18 X 108	1	13.50	
	D3-1(*10)	18 X 108	1	13.50	
<b>TOTAL</b>			<b>13</b>	<b>150.75</b>	

OVERHEAD STREET NAME SIGN GENERAL NOTES:  
 1. EACH SIGN SHALL CONTAIN A MINIMUM OF TWO (2) HANGERS OR BRACKETS.  
 2. ANY SIGN 72" OR LONGER SHALL CONTAIN A MINIMUM OF THREE (3) HANGERS OR BRACKETS.  
 3. EACH SIGN SHALL BE MADE OF ONE CONTINUOUS PIECE OF ALUMINUM.  
 4. SIGNS SHALL HAVE STANDARD REFLECTORIZED INTERSTATE GREEN BACKGROUND WITH WHITE REFLECTORIZED LEGENDS, BORDERS AND ARROWS.

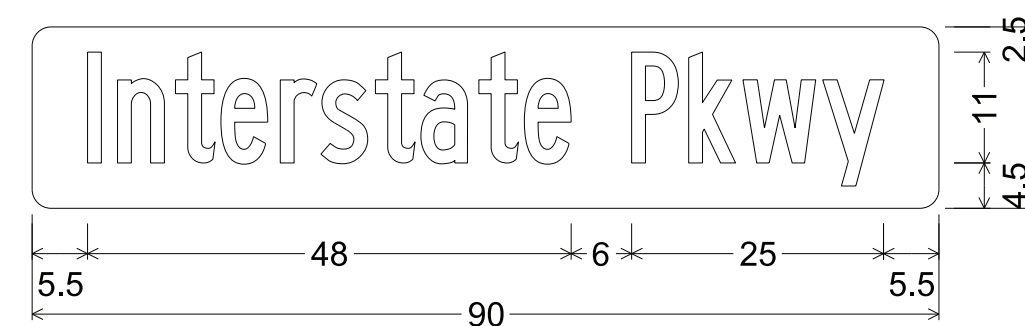
OVERHEAD STREET NAME SIGN MOUNTING DETAILS

MOUNTING DIMENSIONS			
H	A	B	C
12"	9"	1 1/2"	36"
18"	15"	1 1/2"	24"
24"	18"	1 1/2"	18"
30"	24"	3"	12"

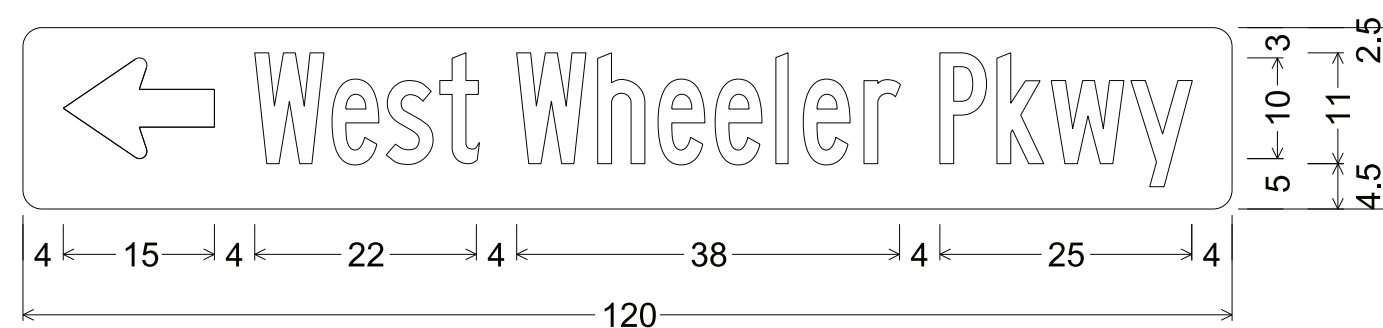
FOR MOUNTING TO  
MAST ARMS STRUCTURES.  
(NOT TO SCALE)  
NOTE: USE ASTRO MINI SIGN BRAC  
AND CLAMP OR EQUIVALENT



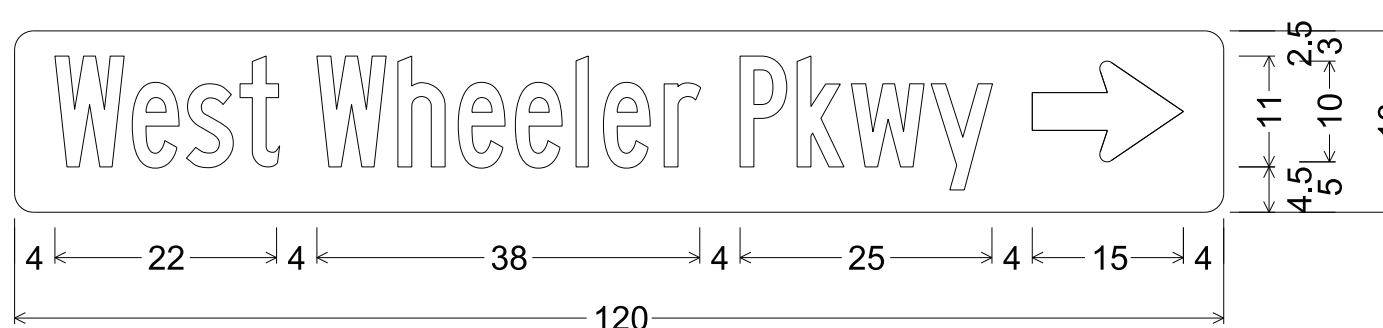
D3-1 (#1);  
1.9" Radius, No border, White on None;  
"Wheeler", B specified length;  
"Rd", B specified length;



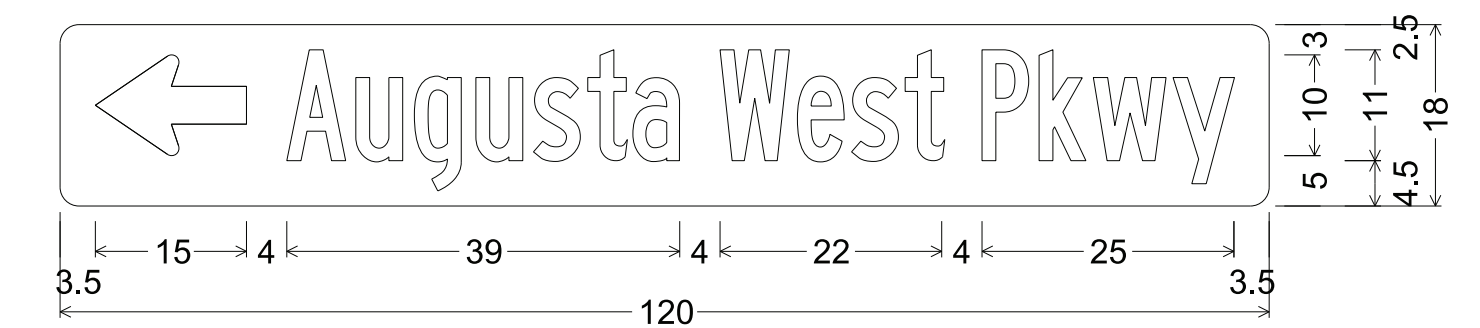
D3-1 (#4);  
1.9" Radius, No border, White on None;  
"Interstate", B specified length;  
"Pkwy", B specified length;



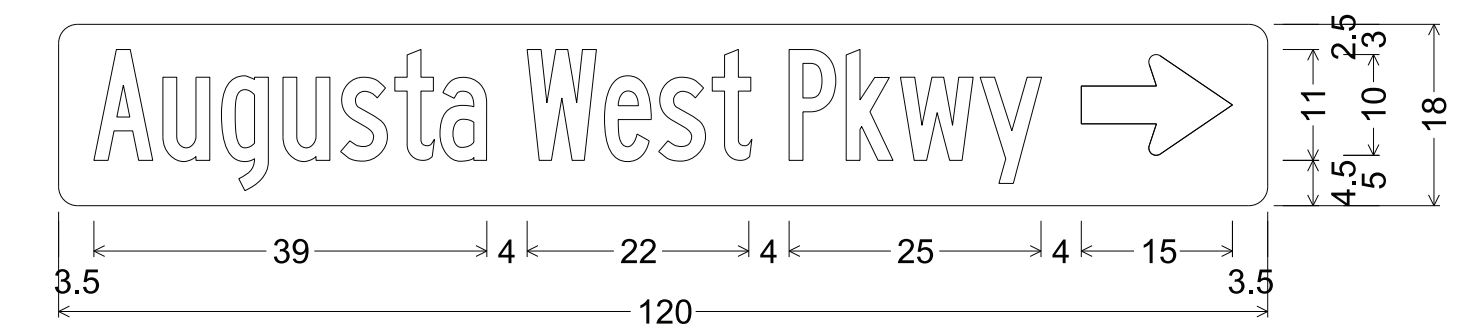
D3-1 (5);  
1.9" Radius, No border, White on None;  
Standard Arrow Custom 15.0" X 10.0" 180°; "West", B specified length;  
"Wheeler", B specified length; "Pkwy", B specified length;



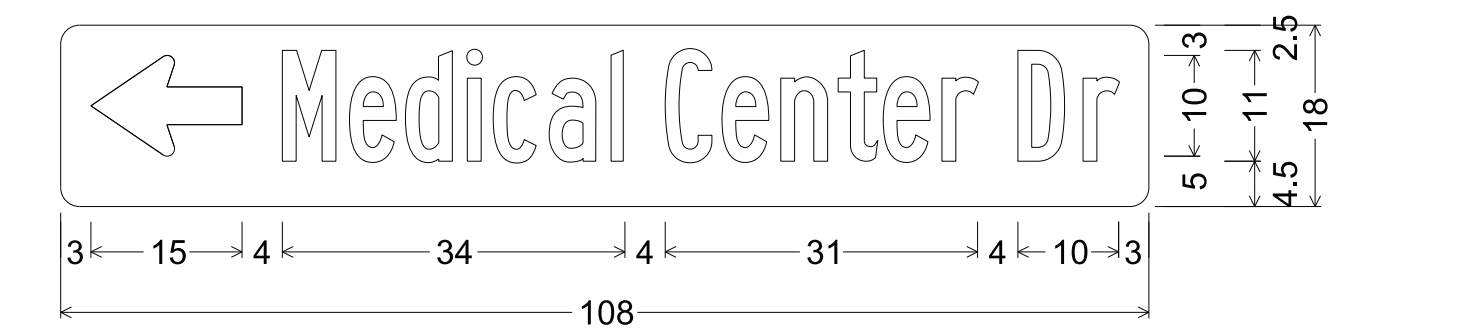
D3-1 (#6);  
1.9" Radius, No border, White on None;  
"West", B specified length; "Wheeler", B specified length;  
"Pkwy", B specified length; Standard Arrow Custom 15.0" X 10.0" 0°;



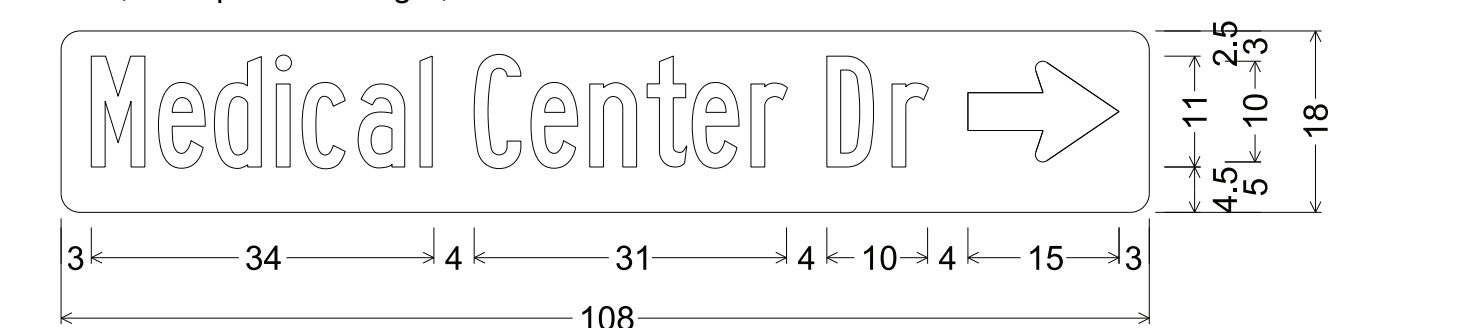
D3-1 (7);  
1.9" Radius, No border, White on None;  
Standard Arrow Custom 15.0" X 10.0" 180°;  
"Augusta", B specified length; "West", B specified length;  
"Pkwy", B specified length;



D3-1 (#8);  
1.9" Radius, No border, White on None;  
"Augusta", B specified length; "West", B specified length;  
"Pkwy", B specified length; Standard Arrow Custom 15.0" X 10.0" 0°;



D3-1 (9);  
1.9" Radius, No border, White on None;  
Standard Arrow Custom 15.0" X 10.0" 180°;  
"Medical", B specified length; "Center", B specified length;  
"Dr", B specified length;



D3-1 (#10);  
1.9" Radius, No border, White on None;  
"Medical", B specified length; "Center", B specified length;  
"Dr", B specified length;  
Standard Arrow Custom 15.0" X 10.0" 0°;

REVISION DATES

NO.	DATE	DESCRIPTION

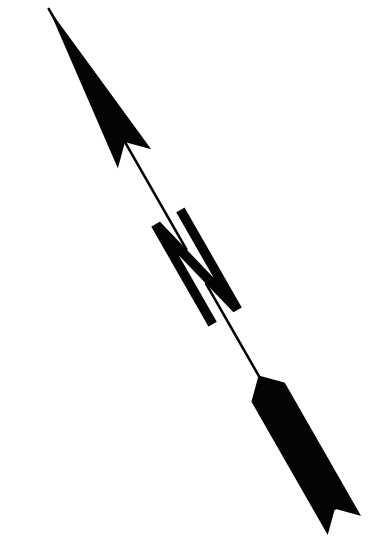
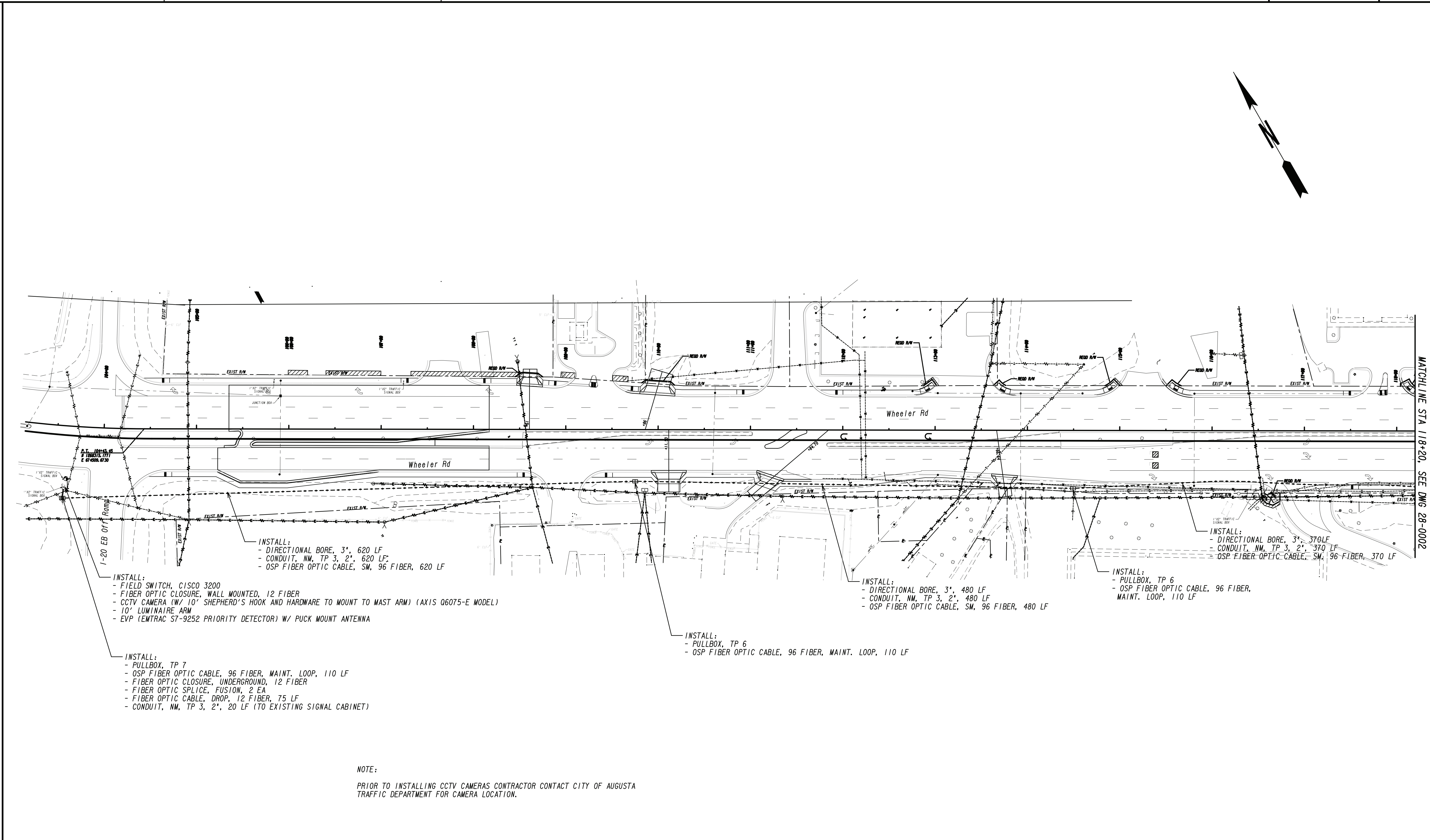
**SIGNAL PLANS**  
Wheeler Rd (3 Intersections),  
Richmond County  
OVERHEAD SIGN DETAILS

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	27-0011
CORRECTED:	DATE:	
VERIFIED:	DATE:	



55 Millard Farmer Industrial Blvd • Newnan, GA 30263 • www.lumin8.com • Phone: 678-423-0050

USER: LumIn8



- INSTALL:
- FIELD SWITCH, CISCO 3200
  - FIBER OPTIC CLOSURE, WALL MOUNTED, 12 FIBER
  - CCTV CAMERA (W/ 10' SHEPHERD'S HOOK AND HARDWARE TO MOUNT TO MAST ARM) (AXIS Q6075-E MODEL)
  - 10' LUMINAIRE ARM
  - EVP (EMTRAC S7-9252 PRIORITY DETECTOR) W/ PUCK MOUNT ANTENNA
- INSTALL:
- PULLBOX, TP 7
  - OSP FIBER OPTIC CABLE, 96 FIBER, MAINT. LOOP, 110 LF
  - FIBER OPTIC CLOSURE, UNDERGROUND, 12 FIBER
  - FIBER OPTIC SPLICE, FUSION, 2 EA
  - FIBER OPTIC CABLE, DROP, 12 FIBER, 75 LF
  - CONDUIT, NM, TP 3, 2", 20 LF (TO EXISTING SIGNAL CABINET)

- INSTALL:
- DIRECTIONAL BORE, 3", 620 LF
  - CONDUIT, NM, TP 3, 2", 620 LF
  - OSP FIBER OPTIC CABLE, SM, 96 FIBER, 620 LF

- INSTALL:
- DIRECTIONAL BORE, 3", 480 LF
  - CONDUIT, NM, TP 3, 2", 480 LF
  - OSP FIBER OPTIC CABLE, SM, 96 FIBER, 480 LF

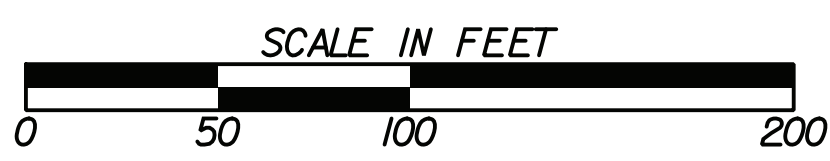
- INSTALL:
- PULLBOX, TP 6
  - OSP FIBER OPTIC CABLE, 96 FIBER, MAINT. LOOP, 110 LF

- INSTALL:
- DIRECTIONAL BORE, 3", 370 LF
  - CONDUIT, NM, TP 3, 2", 370 LF
  - OSP FIBER OPTIC CABLE, SM, 96 FIBER, 370 LF

NOTE:  
PRIOR TO INSTALLING CCTV CAMERAS CONTRACTOR CONTACT CITY OF AUGUSTA TRAFFIC DEPARTMENT FOR CAMERA LOCATION.

MATCH LINE STA 118+20, SEE DWG 28-0002

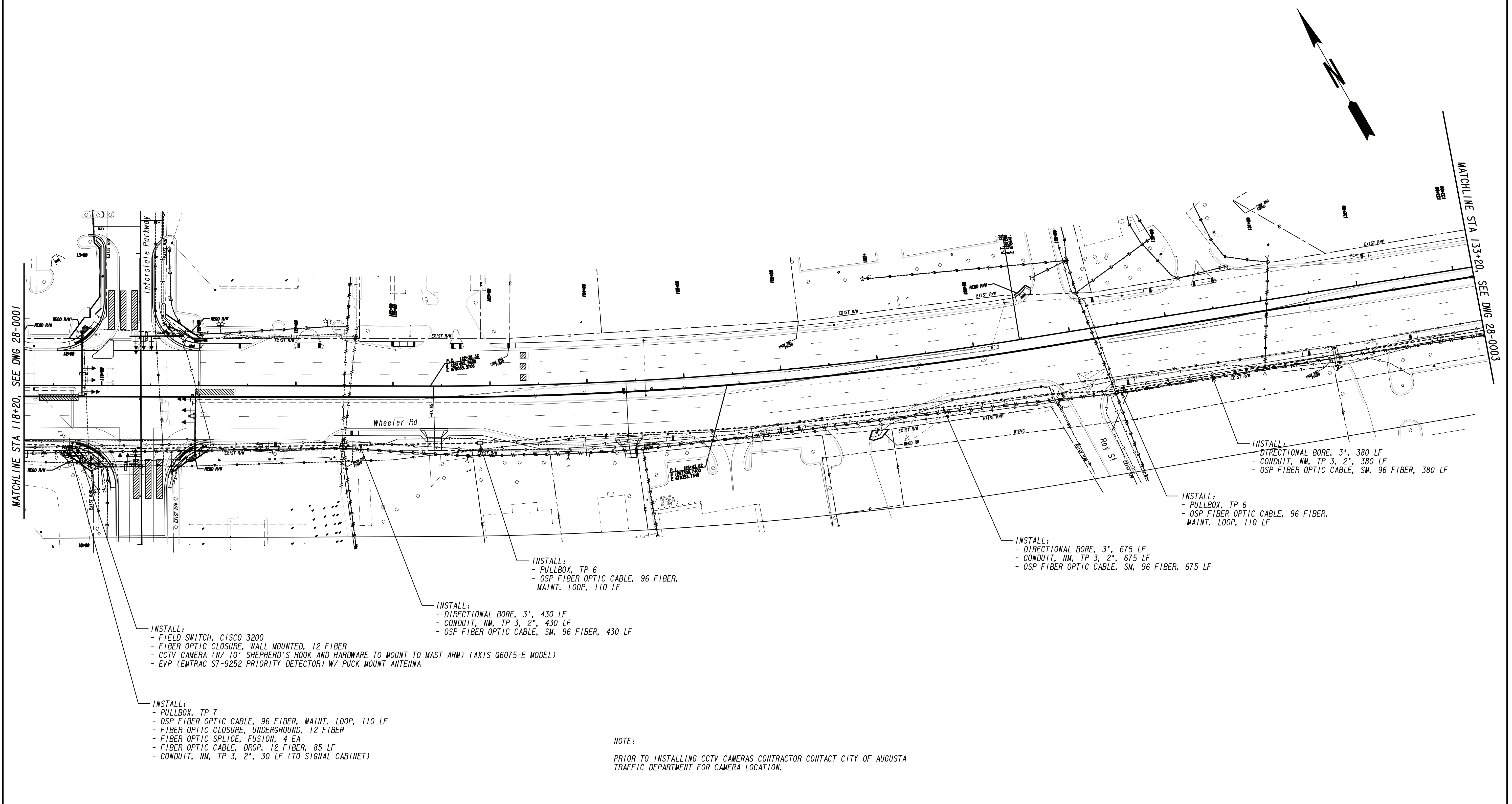
10/23/2015 GPLM



REVISION DATES		

**COMMUNICATION PLANS**  
Wheeler Rd  
Richmond County  
(STA 103+00 - 118+20)

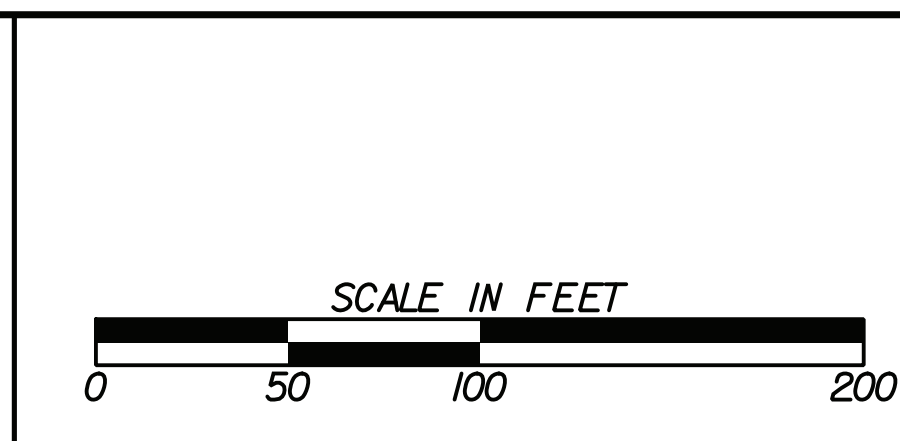
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	28-0001
CORRECTED:	DATE:	
VERIFIED:	DATE:	



10/23/2015 GPLM

**GEORGIA811**  
 Utilities Protection Center, Inc.  
 Know what's below.  
 Call before you dig.

**LUMIN8**  
 TRANSPORTATION TECHNOLOGIES  
 55 Millard Farmer Industrial Blvd • www.lumin8.com  
 Newnan, GA 30263 Phone: 678-423-0050

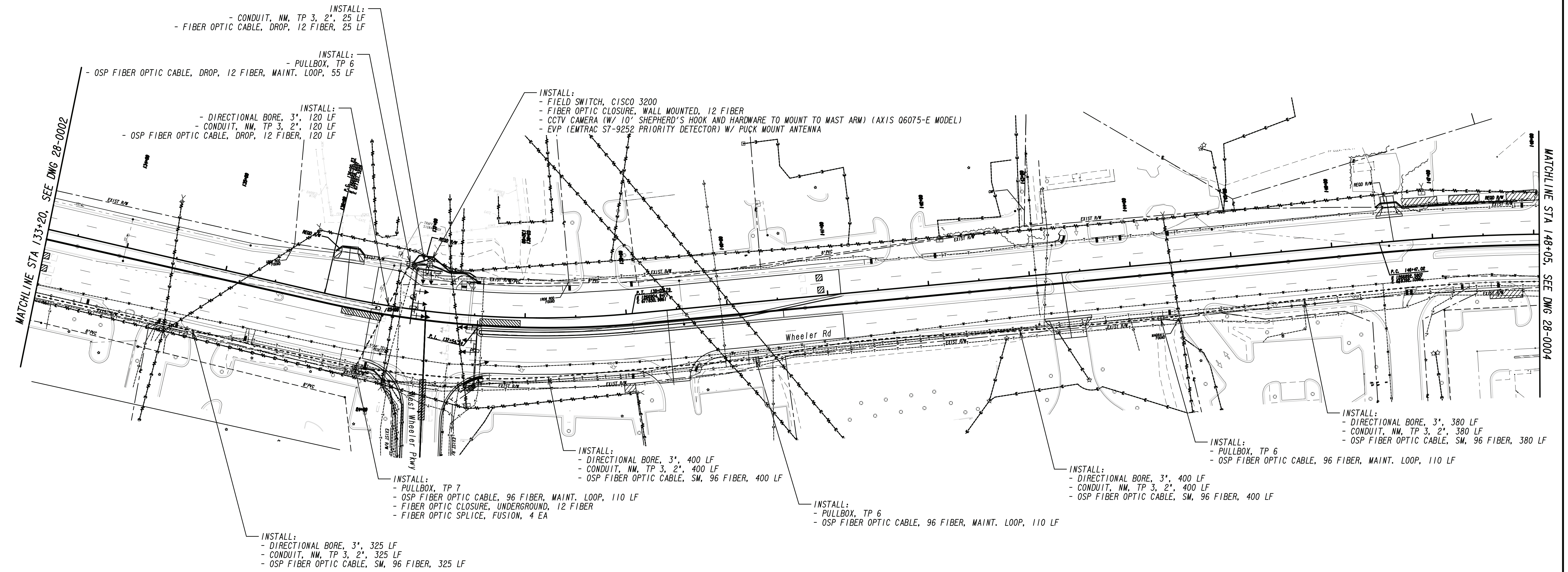


REVISION DATES	

**COMMUNICATION PLANS**  
 Wheeler Rd  
 Richmond County  
 (STA 118+20 - 133+20)

CHECKED:	DATE:	DRAWING No. <b>28-0002</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	





**NOTE:**  
PRIOR TO INSTALLING CCTV CAMERAS CONTRACTOR CONTACT CITY OF AUGUSTA TRAFFIC DEPARTMENT FOR CAMERA LOCATION.

10/23/2015 GPLM

**GEORGIA811**  
Utilities Protection Center, Inc.  
Know what's below.  
Call before you dig.

**LUMIN8**  
TRANSPORTATION TECHNOLOGIES  
55 Millard Farmer Industrial Blvd • Newnan, GA 30263 • www.lumin8.com • Phone: 678-423-0050

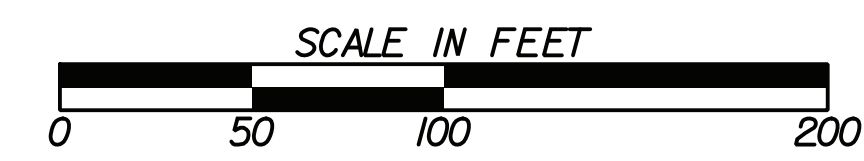
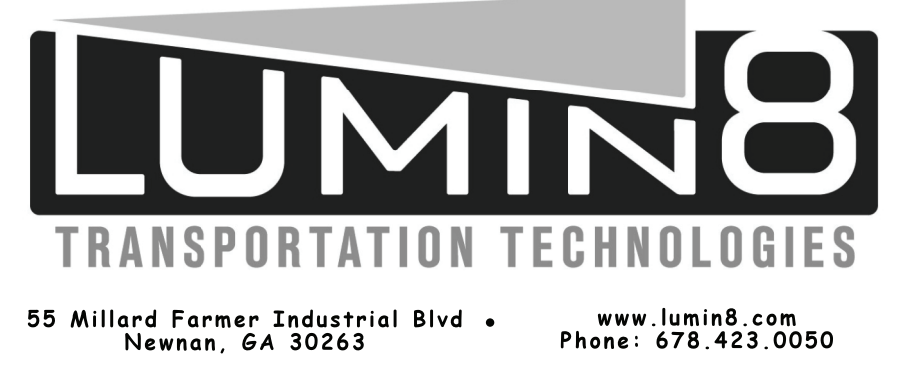
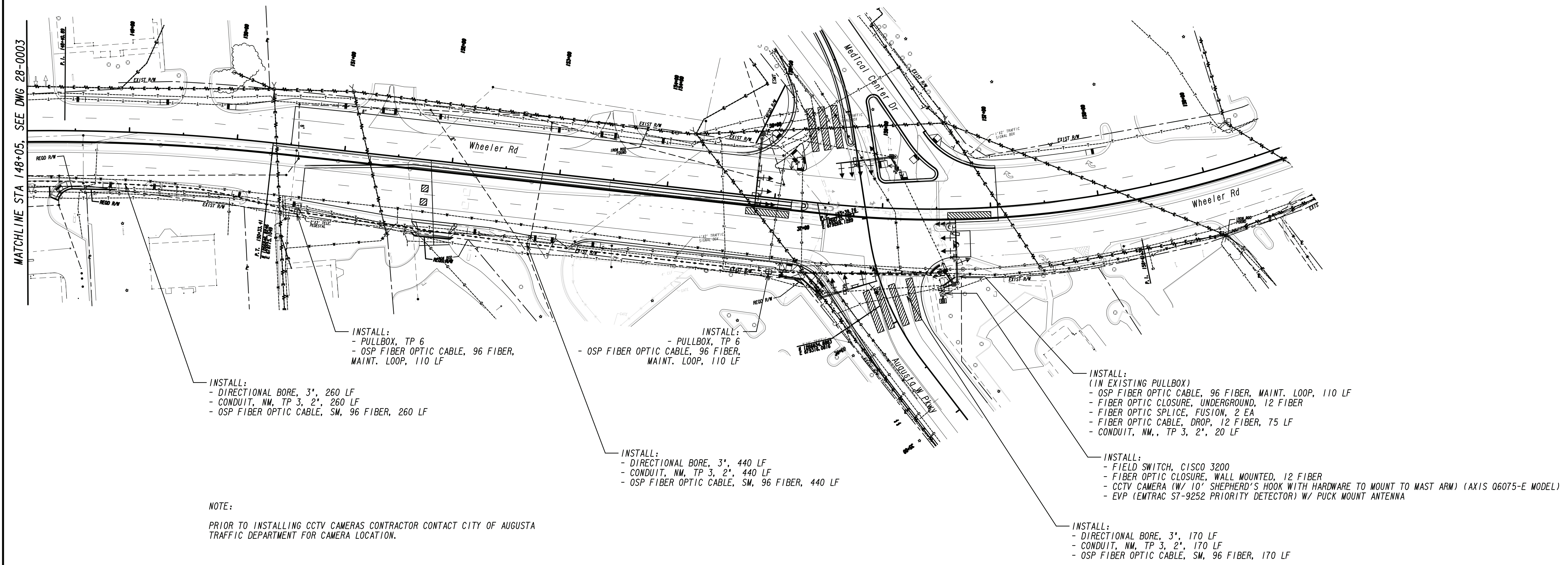
SCALE IN FEET  
0 50 100 200

REVISION DATES	

**COMMUNICATION PLANS**  
Wheeler Rd  
Richmond County  
(STA 133+20 - 148+05)

CHECKED:	DATE:	DRAWING No. <b>28-0003</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

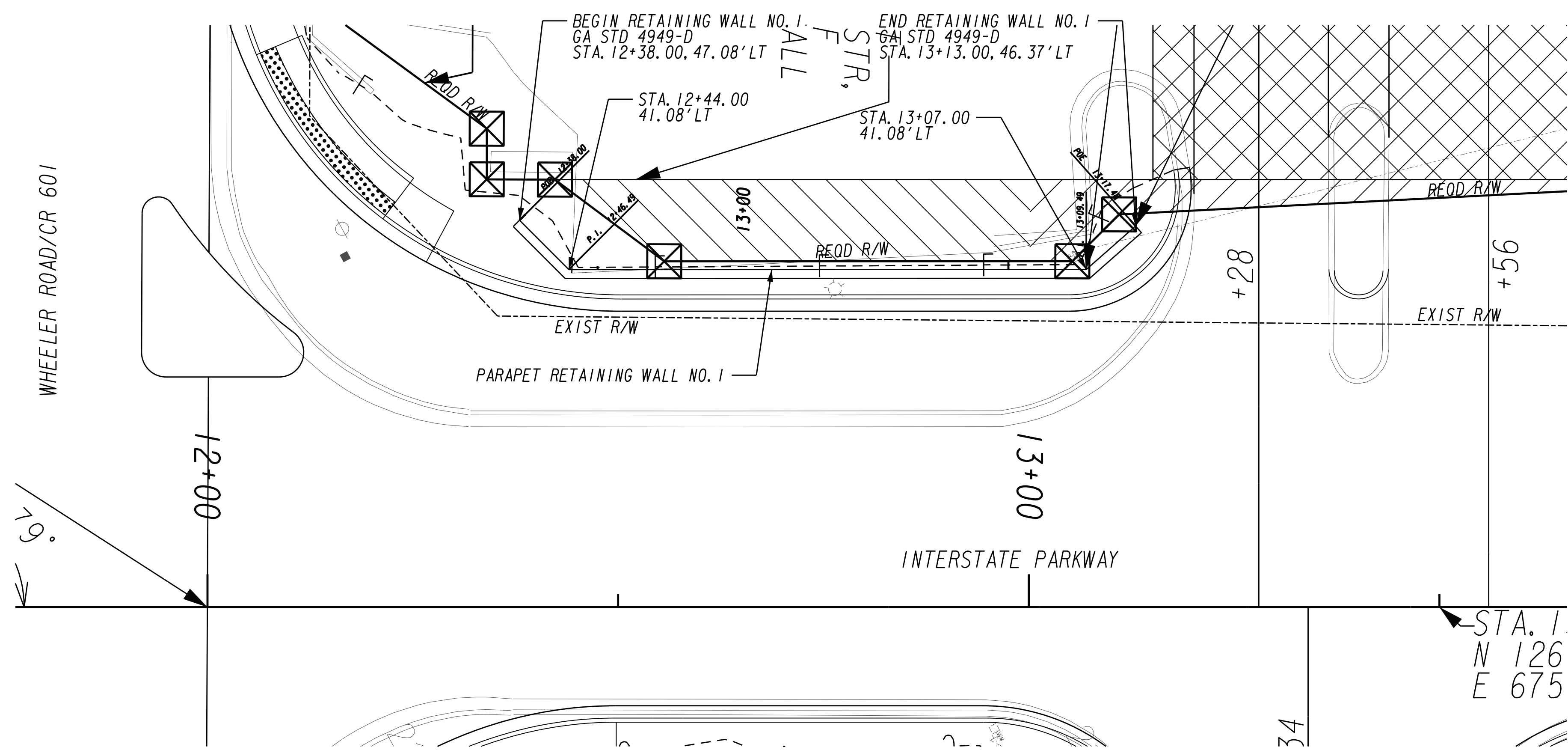
COMMUNICATION PLANS		UNIT	28-0001	28-0002	28-0003	28-0004	TOTAL
682-2160	PULLBOX, PB-6	EA	2	2	3	2	9
682-2170	PULLBOX, PB-7	EA	1	1	1		3
682-6233	CONDUIT, NONMETAL, TP 3, 2 IN	LF	1490	1565	1650	790	5495
682-9950	DIRECTIONAL BORE, 3"	LF	1470	1535	1625	770	5400
935-1117	OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE TUBE, SINGLE MODE, 96 FIBER	LF	1800	1865	1955	1100	6720
935-1512	OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SINGLE MODE, 12 FIBER	LF	75	85	200	75	435
935-3102	FIBER OPTIC CLOSURE, UNDERGROUND, 12 FIBER	EA	1	1	1	1	4
935-3502	FIBER OPTIC CLOSURE, FDC (WALL MOUNTED), 12 FIBER	EA	1	1	1	1	4
935-4010	FIBER OPTIC SPLICE, FUSION	EA	2	4	4	2	12
935-8000	TESTING (FIBER)	LUMP	LUMP	LUMP	LUMP	LUMP	LUMP
936-4000	CCTV CAMERA SYSTEM (AXIS Q6075-E MODEL) W/ 10' SHEPHERDS HOOK	EA	1	1	1	1	4
939-2300	FIELD SWITCH, TYPE A	EA	1	1	1	1	4



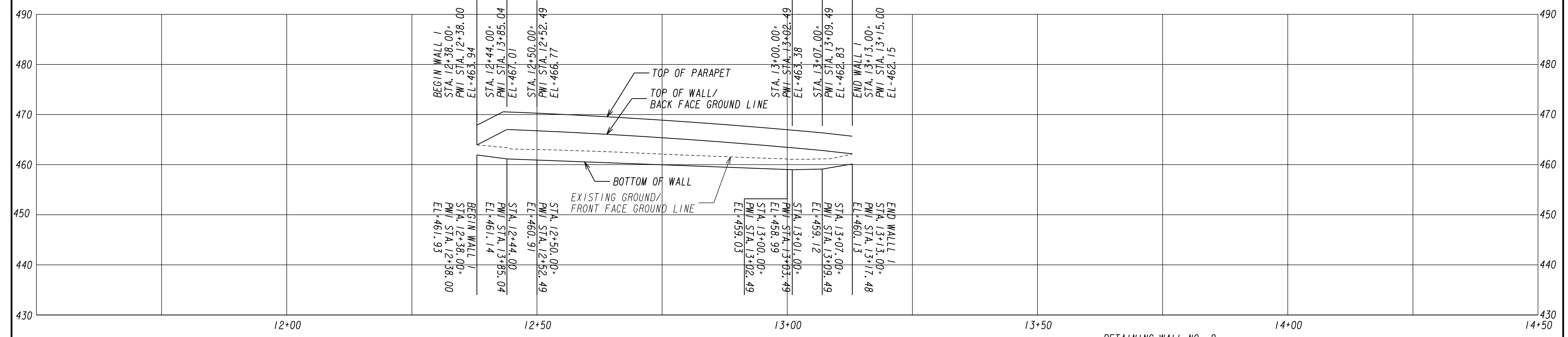
REVISION DATES	

**COMMUNICATION PLANS**  
 Wheeler Rd  
 Richmond County  
 (STA 148+05 - 157+00)

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	28-0004
CORRECTED:	DATE:	
VERIFIED:	DATE:	



NOTE:  
 PARAPET RETAINING WALL NO. 1 IS STATIONED  
 FROM THE CENTERLINE OF INTERSTATE PARKWAY

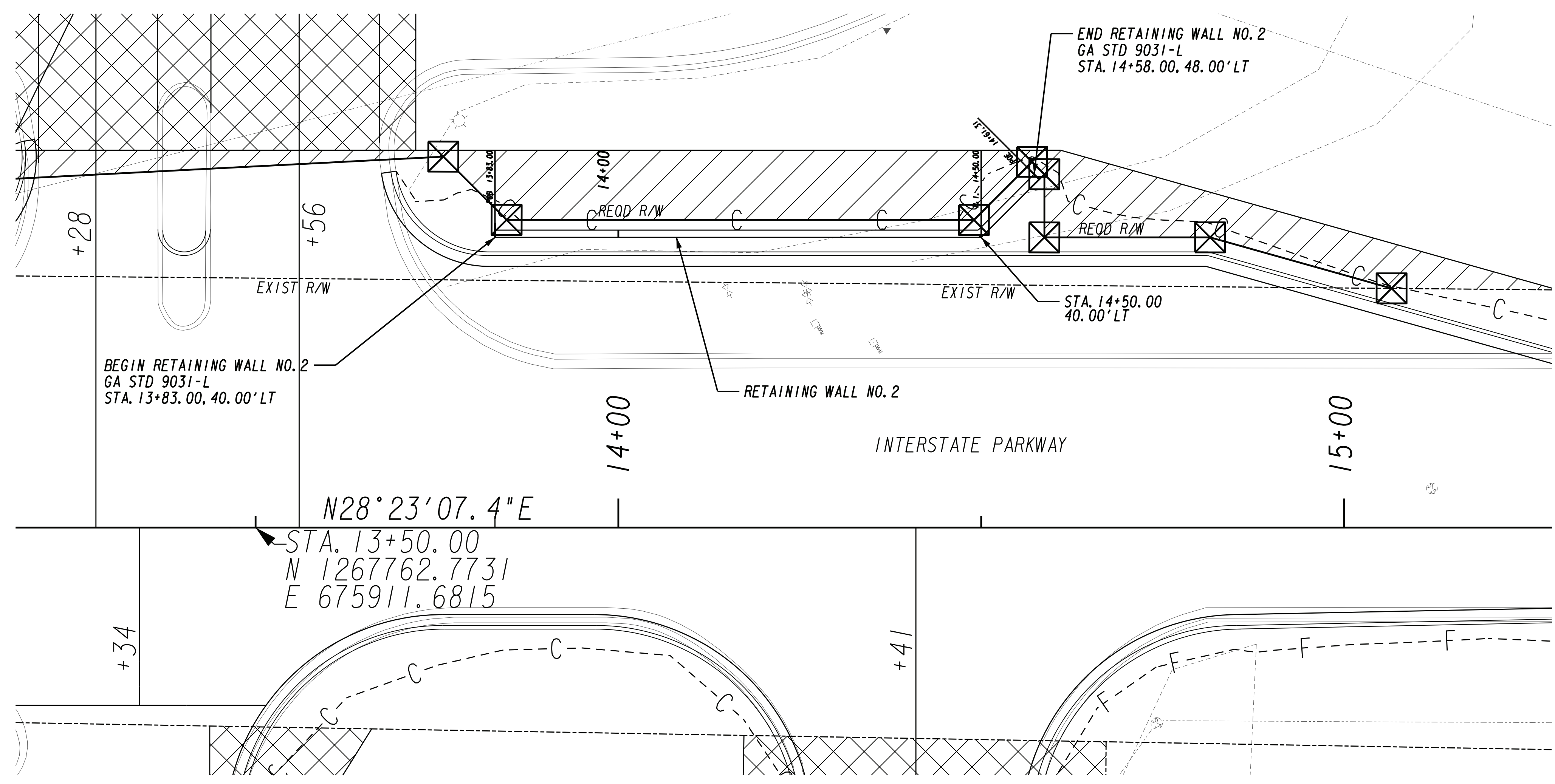


PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

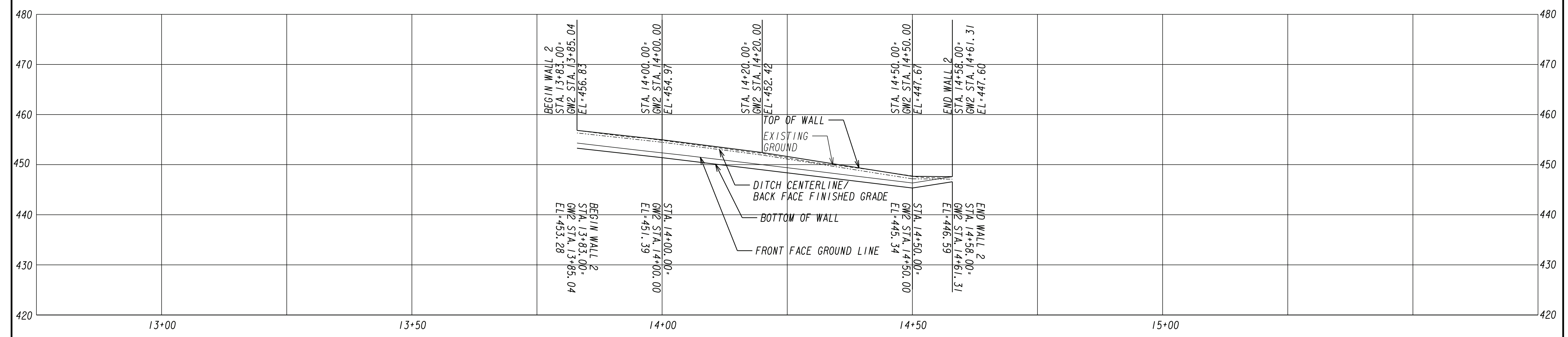
BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES		RETAINING WALL ENVELOPES INTERSTATE PARKWAY RETAINING WALL NO. 1	
CHECKED:	DATE:	CHECKED:	DATE:
BACKCHECKED:	DATE:	CORRECTED:	DATE:
VERIFIED:	DATE:	VERIFIED:	DATE:
			DRAWING No. <b>31-0001</b>



NOTE:  
RETAINING WALL NO. 2 IS STATIONED FROM  
THE CENTERLINE OF INTERSTATE PARKWAY



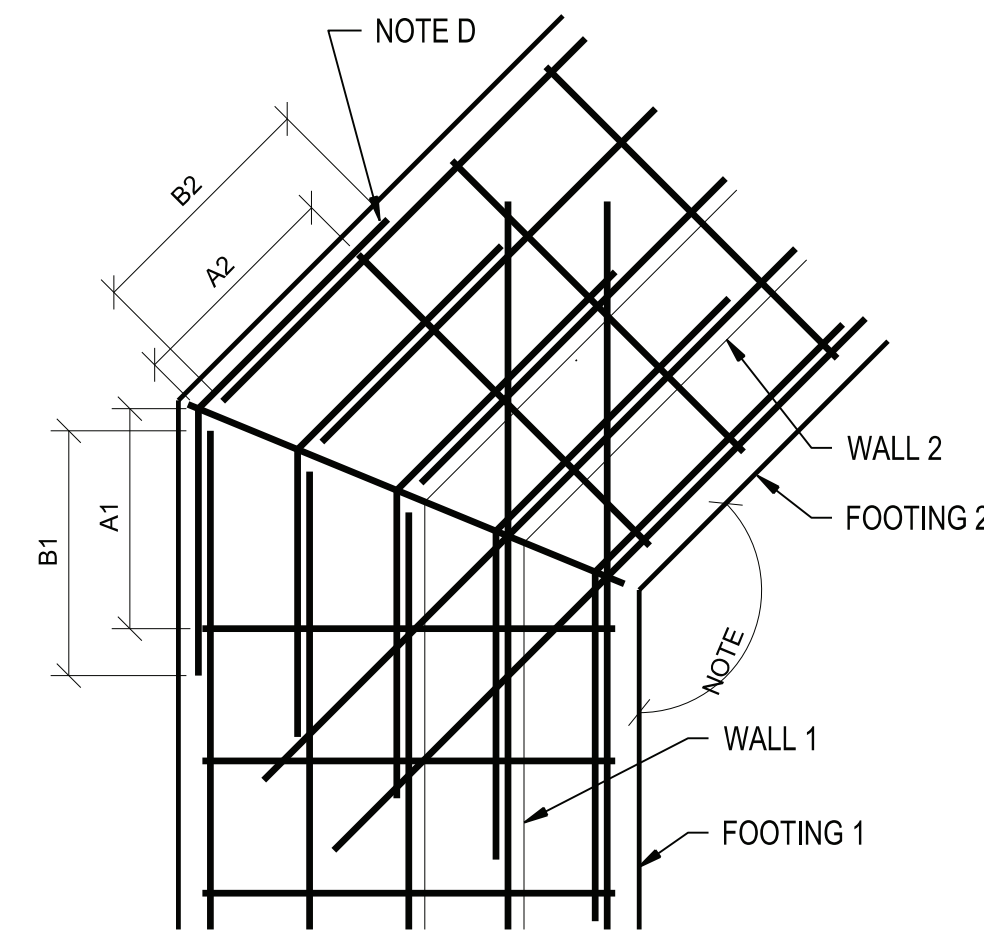
PROPERTY AND EXISTING R/W LINE  
REQUIRED R/W LINE  
CONSTRUCTION LIMITS  
EASEMENT FOR CONSTR  
& MAINTENANCE OF SLOPES  
EASEMENT FOR CONSTR OF SLOPES  
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
END LIMIT OF ACCESS.....ELA  
REQ'D LIMIT OF ACCESS  
REQ'D LIMIT OF ACCESS & R/W  
ORANGE BARRIER FENCE  
ESA - ENV. SENSITIVE AREA  
(SEE ERIT TABLE)



REVISION DATES	

RETAINING WALL ENVELOPES			
INTERSTATE PARKWAY			
RETAINING WALL NO. 2			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			31-0002



**TYPICAL FOOTING CORNER DETAIL (> 90°)**

**NOTES:**

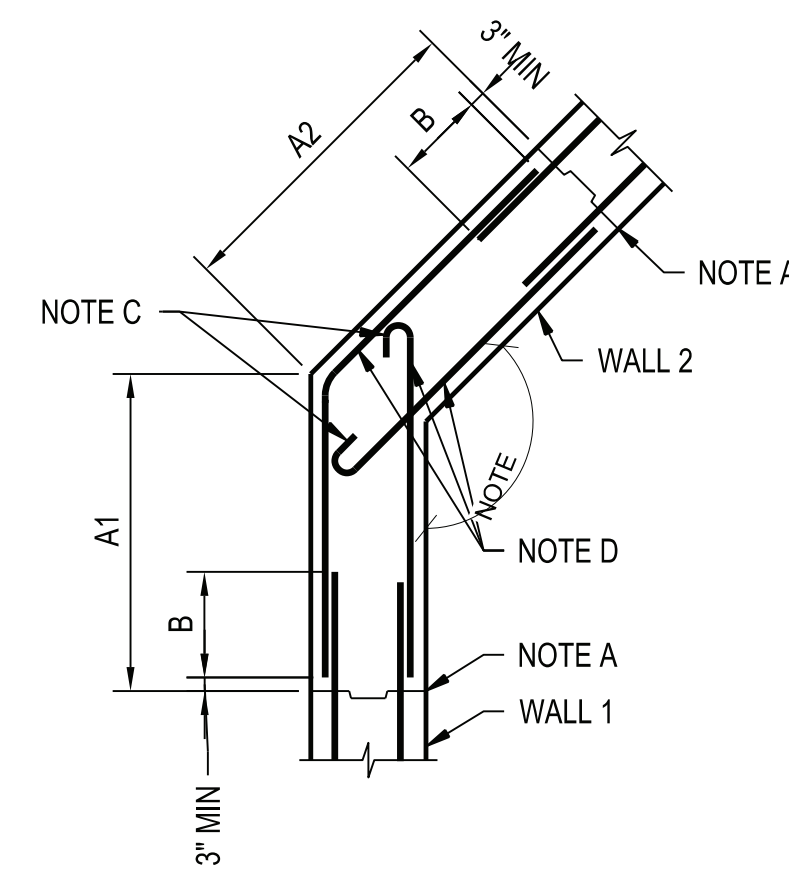
1. DETAIL IS INTENDED TO BE WORKED WITH GEORGIA DOT STANDARD DRAWING NO. 4949D. ALL REFERENCES TO JOINT LOCATIONS/ DETAILS, SPLICE LOCATIONS, SPLICE LENGTHS, REINFORCING SIZES, AND REINFORCING SPACING ARE BASED ON INFORMATION PROVIDED IN 4949D.
2. THIS DETAIL SHALL BE APPLICABLE TO ALL WALL FOOTING CORNERS WITH ANGLES GREATER THAN 90 DEGREE UNLESS NOTED OTHERWISE ON THE STANDARD DRAWINGS.
3. SEE STANDARD DETAILS FOR ALL OTHER REQUIREMENTS INCLUDING BUT NOT LIMITED TO WALL DIMENSIONS, REINFORCING, EXPANSION AND CONTRACTION JOINTS, WATERPROOFING REQUIREMENTS, DRAINAGE AND GENERAL NOTES.
4. SEE STANDARD DETAIL FOR REINFORCING REQUIREMENTS AT CONTRACTION AND EXPANSION JOINTS.

Ax = MAXIMUM SPACING OF FOOTING REINFORCING.

Bx = SPLICE LOCATION FOR LONGITUDINAL REINFORCING. SPLICE LENGTH SHALL NOT BE LESS THAN INDICATED IN STANDARD DETAIL 4949D.

C = THIS DETAIL IS PROVIDED FOR WALL FOOTING INTERSECTIONS FORMING AN ANGLE GREATER THAN 90° BUT LESS THAN 180°.

D = TYPICAL CORNER REINFORCEMENT. CORNER REINFORCEMENT MAY BE OMITTED WHERE LONGITUDINAL REINFORCING CAN BE EXTENDED INTO THE INTERSECTING FOOTING EQUAL TO OR GREATER THAN THE TENSION DEVELOPMENT LENGTH FOR THE BAR SIZE.



**TYPICAL WALL CORNER DETAIL (> 90°)**

**NOTES:**

1. DETAIL IS INTENDED TO BE WORKED WITH GEORGIA DOT STANDARD DRAWING NO. 4949D. ALL REFERENCES TO JOINT LOCATIONS/ DETAILS, SPLICE LOCATIONS, SPLICE LENGTHS, REINFORCING SIZES, AND REINFORCING SPACING ARE BASED ON INFORMATION PROVIDED IN 4949D.
2. THESE DETAILS SHALL BE APPLICABLE TO ALL WALL CORNERS WITH ANGLES GREATER THAN 90 DEGREE UNLESS NOTED OTHERWISE ON THE STANDARD DRAWINGS.
3. SEE STANDARD DETAILS FOR ALL OTHER REQUIREMENTS INCLUDING BUT NOT LIMITED TO WALL DIMENSIONS, REINFORCING, EXPANSION AND CONTRACTION JOINTS, WATERPROOFING REQUIREMENTS, DRAINAGE AND GENERAL NOTES.
4. SEE STANDARD DETAIL FOR REINFORCING REQUIREMENTS AT CONTRACTION AND EXPANSION JOINTS.

A = VERTICAL CONSTRUCTION JOINT NEAREST TO WALL CORNER.

Ax = DISTANCE FROM INSIDE CORNER FACE TO NEAREST VERTICAL CONSTRUCTION JOINT IN SIMILARLY NUMBERED WALL. Ax SHALL NOT BE LESS THAN DIMENSIONS INDICATED BY THESE DETAILS NOR GREATER THAN INDICATED BY THE STANDARD.

B = OPTIONAL SPLICE LOCATION UNLESS SPECIFICALLY NOTED ON PLAN DRAWINGS. SPLICE LENGTH SHALL NOT BE LESS THAN INDICATED IN STANDARD DETAIL. USE SPLICE LENGTH FOR THE SMALLER OF THE TWO BARS BEING SPLICED.

C = STANDARD 180° HOOK. ALIGN WITH VERTICAL BAR.

D = TYPICAL CORNER REINFORCEMENT. SIZE SHALL MATCH LARGEST ADJACENT WALL HORIZONTAL REINFORCEMENT; SPACING SHALL MATCH MINIMUM ADJACENT WALL HORIZONTAL REINFORCEMENT SPACING.

E = THIS DETAIL IS PROVIDED FOR WALL INTERSECTIONS FORMING AN ANGLE GREATER THAN 90° BUT LESS THAN 180°.



REVISION DATES

NO.	DATE	DESCRIPTION

**SPECIAL CONSTRUCTION DETAIL  
RETAINING WALL NO. 1  
WHEELER ROAD/CR 601**

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	38-0001
CORRECTED:	DATE:	
VERIFIED:	DATE:	

# AUGUSTA ENGINEERING DEPARTMENT

## AUGUSTA, GEORGIA

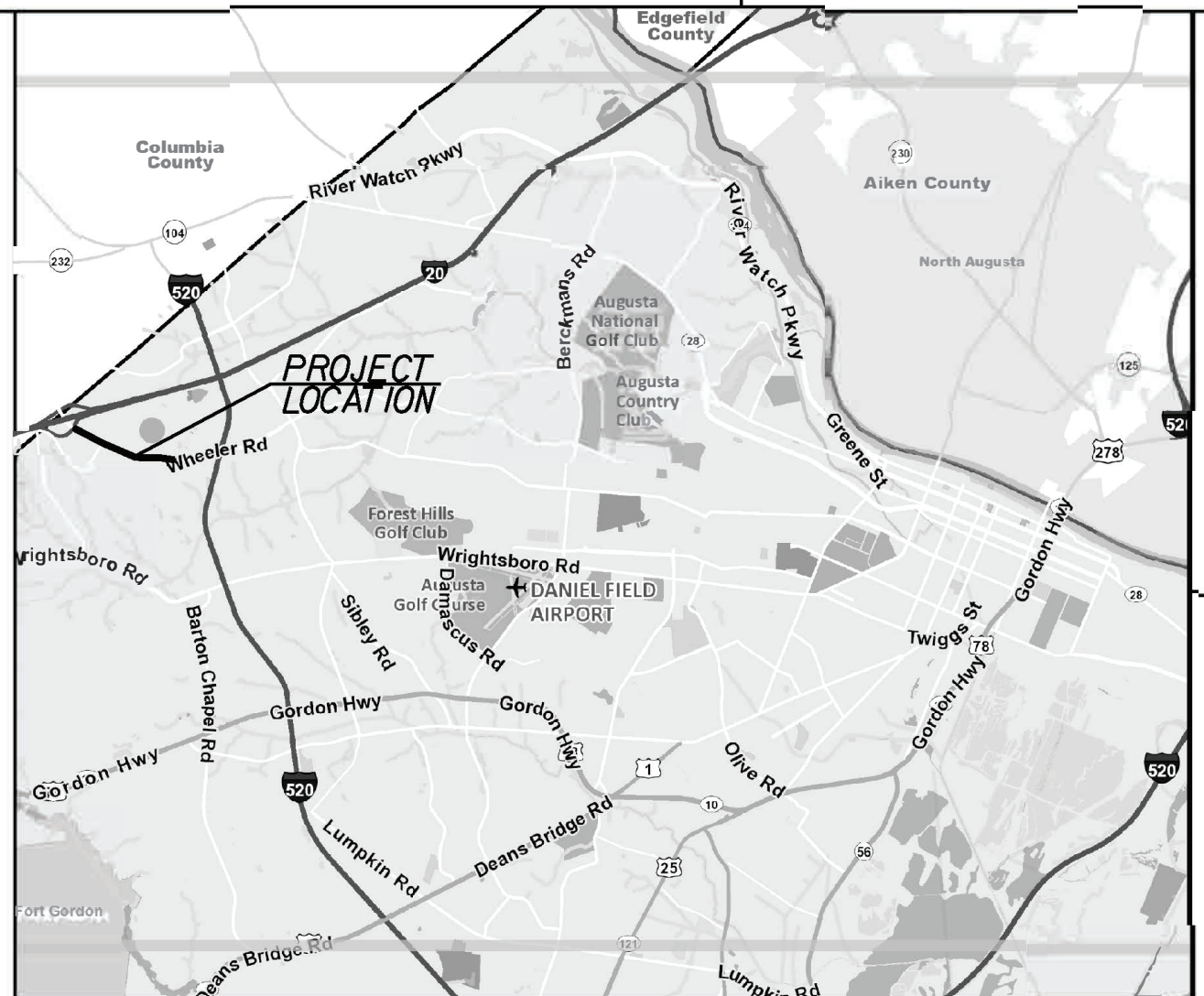
### EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN

#### C.R. 601 / WHEELER ROAD FROM I-20 TO AUGUSTA WEST PARKWAY / CR 804 ROADWAY IMPROVEMENTS

12 I certify that this Erosion, Sedimentation and Pollution Control Plan has been prepared in accordance with Part IV of the General NPDES Permit No. GARI00002.

13 I certify that the permittee's Erosion, Sedimentation and Pollution Control Plan provides for an appropriate and comprehensive system of best management practices required by the Georgia Water Quality Control Act and the document "Manual for Erosion and Sediment Control in Georgia" (Manual) published by the State Soil and Water Conservation Commission as of January 1 of the year in which the land disturbing activity was permitted, provides for sampling of the receiving water(s) or the sampling of the storm water outfalls and that the designed system of best management practices and sampling methods is expected to meet the requirements contained in the General NPDES Permit No. GARI00002.

11 I certify under penalty of law that this plan was prepared after a site visit to the location described herein by myself or my authorized agent, under my direct supervision.



LOCATION SKETCH

This project has been prepared using the Horizontal Georgia Coordinate System of 1984 (NAD 1983/94 East Zone, and the North American Vertical Datum (NAVD) of 1988.

**LEGEND**  
 # ESPCP CHECKLIST ITEMS

LIMIT OF CONSTRUCTION  
 STA. 15+34.85  
 N 1267925.0182  
 E 676000.2629

BEGIN PROJECT  
 STA. 103+88.00  
 N 1268342.8945  
 E 674461.6529

BEGIN CONSTRUCTION  
 WHEELER ROAD  
 STA. 104+38.95  
 N 1268317.3390  
 E 674505.7264

**4 PRIMARY PERMITTEE**  
 HAMEED MALIK, PH.D., P.E.  
 AUGUSTA ENGINEERING DEPARTMENT  
 452 Walker Street, Suite 110  
 Augusta, Georgia 30901  
 Phone: (706) 796-5040  
 Email: HMalik@AugustaGa.gov

**3 24 HOUR CONTACT:**

Name \_\_\_\_\_

Street Address \_\_\_\_\_

City, State Zip \_\_\_\_\_

Phone Number \_\_\_\_\_

Email Address \_\_\_\_\_

Contractor shall complete the information in this box.

FEDERAL AID PROJECT  
 RICHMOND COUNTY

FEDERAL ROUTE \* N/A  
 STATE ROUTE \* N/A  
 P.J. NO. 0012867



LIMIT OF CONSTRUCTION  
 STA. 40+45.48  
 N 1267037.4220  
 E 679208.1116

STA. 155+83.91  
 WHEELER ROAD -  
 STA. 37+10.46  
 AUGUSTA WEST PKWY/  
 MEDICAL CENTER DR  
 N 1266727.0875  
 E 679312.4182

END CONSTRUCTION  
 STA. 158+17.49  
 N 1266715.0443  
 E 679545.0896

END PROJECT  
 STA. 158+68.00  
 N 1266719.9764  
 E 679595.3567

LIMIT OF CONSTRUCTION  
 STA. 32+22.93  
 N 1266294.1954  
 E 679521.7867

PLANS PREPARED  
 By: HUSSEY GAY BELL

**6 BEGIN-POINT COORDINATES**

Longitude: -82.1066593°  
 Latitude: 33.4868333°

**MID-POINT COORDINATES**

Longitude: -82.0848067°  
 Latitude: 33.4468710°

**END-POINT COORDINATES**

Longitude: -82.0834901°  
 Latitude: 33.4483163°

**HUSSEY GAY BELL**  
 Established 1958

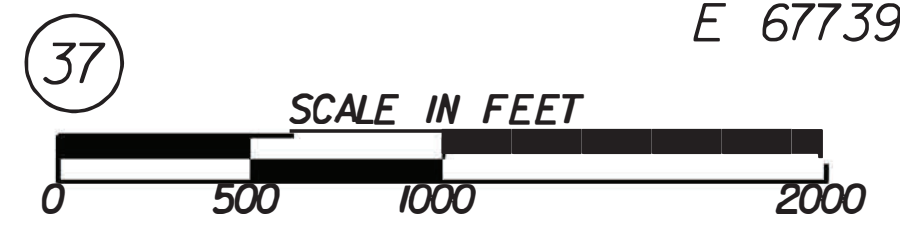
LIMIT OF CONSTRUCTION  
 STA. 10+09.03  
 N 1267462.1616  
 E 675750.7644

PROJECT MIDPOINT  
 STA. 131+28.22  
 N 1267098.3800  
 E 676900.3036

STA. 119+40.32  
 WHEELER ROAD -  
 STA. 11+63.86  
 INTERSTATE PARKWAY  
 N 1267598.6322  
 E 675823.8943

STA. 137+01.51  
 WHEELER ROAD -  
 STA. 24+99.61  
 WEST WHEELER PKWY  
 N 1266930.2053  
 E 677448.6715

LIMIT OF CONSTRUCTION  
 STA. 21+45.00  
 N 1266579.6838  
 E 677394.9468



LENGTH OF PROJECT	COUNTY No. 245 RICHMOND
	MILES
NET LENGTH OF ROADWAY	1.038
NET LENGTH OF BRIDGES	0.000
NET LENGTH OF PROJECT	1.038
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	1.038

11-15-2023 Date: CLINT V. PARKER, P.E., HUSSEY GAY BELL 000007831 GSWCC LEVEL II Certification Number

**7 PLANS COMPLETED 11-15-2023**

DATE	ENTITY REQUESTING REVISION(S)	DRAWING NUMBER(S)	SIGNATURE	GSWCC LEVEL II CERT. #
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

DRAWING NO. 50-0001



**ESPCP GENERAL NOTES**

- 19 The escape of sediment from the project site shall be prevented by the installation of erosion and sediment control measures and practices prior to land-disturbing activities.
- 20 Erosion and sedimentation control measures will be maintained at all times. If full implementation of the approved plan does not provide for effective control, additional erosion and sedimentation control measures shall be implemented to control or treat the sediment source.
- 8 This Project consists of improvements to intersections on Wheeler Road/CR 601 from I-20 Eastbound Ramps to Augusta West Parkway.

**ESPCP ALTERATIONS**

- 17 This Erosion, Sedimentation, and Pollution Control Plan (ESPCP) is provided by the Department. It addresses the staged construction of the project on the basis of common construction methods and techniques. If the Contractor elects to alter the staged construction from that shown in the plans or utilize construction techniques that render this plan ineffective, the Contractor shall revise the plans in accordance to Special Provision 161-Control of Soil Erosion and Sedimentation of the contract.

The Contractor, the Certified Design Professional, and the WECS shall carefully evaluate this plan prior to commencing land-disturbing activities. Amendments/revisions to the ESPCP which have a significant effect on BMPs with a hydraulic component requires a formal revision of the ESPCP and the signature of a GSWCC Level-II Certified Design Professional. Additional BMPs may be added per Special Provision 161-Control of Soil Erosion and Sedimentation.

**29 CONSTRUCTION SCHEDULE AND SEQUENCE OF MAJOR ACTIVITIES**

The Contractor is responsible for developing the construction schedule for the project. The construction schedule for this project shall be submitted after the project is awarded along with the NOI. A copy of the construction schedule shall be maintained at the project site.

The project budget includes sufficient funds for the payment of construction exits. The Contractor is responsible for establishing at least one (1) construction exit per the specifications of the construction exit detail included in this ESPCP to minimize or eliminate the vehicle tracking of dirt, soils, and sediments off site. To facilitate project logistics, the Contractor is also responsible for selecting the location(s) of the construction exit(s).

	2024	2026
INITIAL PHASE	██████████	
INTERMEDIATE PHASE	██████████	██████████
FINAL PHASE		██████████

INITIAL PHASE

PRIOR TO CLEARING AND GRUBBING OPERATIONS, PERIMETER SILT FENCE SHALL BE INSTALLED THROUGHOUT THE PROJECT AS SHOWN IN THE EROSION CONTROL PLANS.

INSTALL CONSTRUCTION EXITS. MAINTAIN THROUGHOUT THE DURATION OF THE PROJECT.

INTERMEDIATE PHASE

CLEARING AND GRUBBING SHALL TAKE PLACE WITHIN THE SILT FENCE AREA.

ENSURE THAT ALL BMPs SHOWN ON THE EROSION CONTROL PLANS ARE INSPECTED AND MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT.

MAINTAIN INGRESS/EGRESS TO ALL DRIVEWAYS AND OTHER ENTRANCES.

STAGE 1

MAINTAIN ALL TRAFFIC ON EXISTING ALIGNMENTS. MAINTAIN ALL EXISTING PAVEMENT MARKINGS AND ROADWAY SIGNS UNLESS NEW TEMPORARY MARKINGS ARE SHOWN IN THE PLANS.

CONSTRUCT STAGE 1 IMPROVEMENTS AS SHOWN ON THE PLANS. CONSTRUCT ALL NEW PAVEMENT TO TOP OF INTERMEDIATE COURSE. USE LANE CLOSURES AS NEEDED TO CONSTRUCT PAVEMENT ADJACENT TO EXISTING TRAVEL LANES. IN ACCORDANCE WITH GDOT SPECIFICATIONS.

CONSTRUCT DRAINAGE STRUCTURES AS SHOWN IN PLANS.

STAGE 1A

SHIFT TRAFFIC TO FOLLOW THE TRAFFIC PATTERN AS SHOWN IN THE STAGE 1A IMPROVEMENTS.

CONSTRUCT STAGE 1A IMPROVEMENTS AS SHOWN IN STAGE 1A PLANS.

CONSTRUCT ALL NEW PAVEMENT TO TOP OF INTERMEDIATE COURSE.

FINAL PHASE

SHIFT TRAFFIC TO FOLLOW THE TRAFFIC PATTERN SHOWN IN THE STAGE 2 IMPROVEMENTS.

CONSTRUCT STAGE 2 IMPROVEMENTS AS SHOWN IN PLANS.

INSTALL SOD AS NEEDED.

APPLY SURFACE COURSE AS SHOWN IN THE PLANS.

**SITE STABILIZATION AND VEGETATION PLANTING SCHEDULE**

- 21 The EPD General NPDES GARI00002 permit states that any disturbed area where construction activities have temporarily or permanently ceased shall be stabilized within 14 days of such cessation or as soon as practicable if precluded by adverse weather conditions. However in special cases, the Project Engineer may require the contractor to perform stabilization more often than 14 days.

Disturbed areas shall be stabilized with suitable material listed in the current edition of the Department's Standard Specifications (or Special Provisions) Sections 161, 163, 700, or 711 on the basis of when construction activities are expected to resume.

- 52 All temporary and permanent vegetative practices including plant species, planting dates, seeding, fertilizing, liming, and mulching rates for this project can be found in Section 700 of the current edition of the Department's Standard Specifications (or Special Provisions) and other applicable contract documents or landscaping plans.

**BMP INSTALLATION AND MAINTENANCE MEASURES**

See the Department's Standard Specifications (or Special Provisions) 161, 163, 165, 700, 711, and other contract documents for installation and maintenance measures.

**25 PETROLEUM STORAGE, SPILLS AND LEAKS**

These plans expressly delegate the responsibility of proper on-site hazardous material management to the Contractor. The Contractor shall at a minimum provide an action plan and keep the necessary materials on site for the capture, clean up, and disposal of any petroleum product, or other hazardous material, leaks or spills associated with the servicing, refueling or operation of any equipment utilized at the site. A copy of the action plan shall be submitted to the Project Engineer and maintained on the project site. All personnel operating or servicing equipment shall be familiar with the action plan. The Contractor shall not park, refuel, or maintain equipment within stream buffers.

If the Contractor elects to store petroleum products on site, the Contractor shall prepare an ESPCP addendum that addresses the additional BMPs needed for onsite storage and spill prevention for petroleum products. This plan shall be prepared by a Certified Design Professional as required by GARI00002 for inclusion with these plans. The Contractor's attention is specifically directed to Standard Specification 107-Legal Regulations and Responsibility to the public for additional requirements.

**18 WASTE DISPOSAL**

Where attainable, locate waste collection areas, dumpsters, trash cans and portable toilets at least 50 feet away from streets, gutters, watercourses and storm drains. Secondary containment shall be provided around liquid waste collection areas to minimize the likelihood of contaminated discharges. The Contractor shall comply with applicable state and local waste storage and disposal regulations and obtain all necessary permits. Solid materials, including building materials, shall not be discharged to Waters of the State, unless authorized by a Section 404 Permit.

**28 DEWATERING AND PUMPING ACTIVITIES**

Any pumped discharge from an excavation or disturbed area shall be routed through an appropriately sized sediment basin, silt filter bag, or shall be treated equivalently with suitable BMP's. The contractor shall ensure the post BMP treated discharge is sheet flowing. Failure to create sheet flow will obligate the contractor to perform water quality sampling of pumped discharges. The contractor shall prepare sampling plans in accordance with the current GARI00002 NPDES permit by utilizing a Certified Design Professional. No separate payment will be made for water quality sampling of pump discharges.

**NONSTORMWATER DISCHARGES**

Nonstormwater discharges defined in Part III.A.2 of the NPDES Permit will be identified after construction has commenced. These discharges shall be subject to the same requirements as storm water discharges required by the Georgia Erosion and Sedimentation Control Act, the NPDES Permit, the Clean Water Act, the Manual for Erosion and Sediment Control in Georgia, Department Standards, and other contract documents. The NPDES does not authorize the discharge of soaps or solvents used in vehicle and equipment washing or the discharge of wastewater containing stucco, paint, oils, curing compounds, and other construction materials.

**STATE-WATER BUFFER IMPACTS**

State-water buffers, as defined by O.C.G.A. 12-7-1, are not impacted by this project.

Non-exempt activities shall not be conducted within the 25- or 50-foot undisturbed stream buffers as measured from the point wrested vegetation or within 25-feet of the coastal marshland buffer as measured from the Jurisdictional Determination Line without first acquiring the necessary variances and permits.

**24 READY MIX CHUTE WASH DOWN**

The washing of ready-mix concrete drums and dump truck bodies used in the delivery of Portland cement concrete is prohibited on this site.

In accordance with Standard Specification 107: Legal Regulations and Responsibility to the Public, only the discharge chute utilized in the delivery of Portland cement concrete may be rinsed free of fresh concrete remains. The Contractor shall excavate a pit outside of State water buffers, at least 25 feet from any storm drain and outside of the travelled way, including shoulders, for a wash-down pit. The pit shall be large enough to store all wash-down water without overtopping. Immediately after the wash-down operations are completed and after the wash-down water has soaked into the ground, the pit shall be filled in, and the ground above it shall be graded to match the elevation of the surrounding areas. Alternate wash-down plans must be approved by the Project Engineer.

Wash-down plans describe procedures that prevent wash-down water from entering streams and rivers. Never dispose of wash-down water down a storm drain. Establish a wash-down pit that includes the following: (1) a location away from any storm drain, stream, or river, (2) access to the vehicle being used for wash down, (3) sufficient volume for wash-down water, and (4) permission to use the area for wash down.

On sites where permission or access to excavate a wash-down pit is unavailable, the Contractor may have to wash-down into a sealable 55-gallon drum or other suitable container and then transport the container to a proper disposal site. For additional information, refer to the Georgia Small Business Environmental Assistance Program's "A Guide for Ready Mix Chute/Hopper Wash-down".

**27 OTHER CONTROLS**

If the Contractor elects to store building material, building products, construction waste, trash, landscape materials, fertilizers, pesticides, herbicides, detergents, sanitary waste, and other materials on the site, the Contractor shall provide an appropriate covering to minimize the exposure of those materials or products to precipitation and stormwater to minimize the discharge of pollutants. Minimization of exposure is not required in cases where exposure to precipitation and to stormwater will not result in a discharge of pollutants, or where exposure of the specific material or product poses little risk to stormwater contamination or is intended for outdoor use.

The Contractor shall follow this ESPCP and ensure and demonstrate compliance with all applicable State and/or local regulations for waste disposal, sanitary sewer and septic systems, and petroleum storage.

The Contractor shall control dust from the site in accordance with Section 161 of the current edition of the Department's Standard Specifications.

**POSTCONSTRUCTION BMPs FOR STORMWATER MANAGEMENT**

All permanent postconstruction BMPs are shown in the construction plans and in the ESPCP plan. The postconstruction BMPs for this project consist of sod where necessary. The postconstruction BMPs will provide permanent stabilization of the site and prevent abnormal transportation of sediment and pollutants into receiving waters.

**47 SOIL SERIES INFORMATION**

A project-specific soil survey and geotechnical investigation was not performed for this project and can be made available upon request. Soil characteristics have been given full consideration in the hydrologic analysis, the design of channels and linings, selection of temporary BMP's, design of energy dissipaters, and in the selection of permanent vegetation and fertilizers.

The following is a summary of the soils that are expected to be found on the project site:

SYMBOL	NAME
B0	Bibb and Osler Soils
FsB	Fuquay loamy sand, Slope 1 to 5 percent
TwC	Troup fine sand, Slope 5 to 10 percent
TwB	Troup fine sand, Slope 1 to 5 percent
Vac	Vaulcluse-Ailey Complex 5 to 8 percent

Due to the size and scope of this project and the nature of soil series maps, it is not reasonably practical to delineate the precise locations of the above listed soils on the construction plans. The NRCS soil survey and soil series maps for the project site are also available online at <http://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm>.

**36 SILT FENCE INSTALLATION WITH J HOOKS AND SPURS**

Silt fence should never be run continuously. The silt fence should turn back into the fill or slope to create small pockets that trap silt and force stormwater to flow through the silt fence. This technique is called using J hooks (or spurs). The J hooks shall be utilized on all silt fences that are located around the perimeter of the project and along the toe of embankments or slopes. The J hooks shall be spaced in accordance with GDOT Construction Detail D-24C. The maximum J-hook spacing is reached when the top of the J hook is at the same elevation as the bottom of the immediately upgradient J hook. J Hooks shall be paid for as silt fence items per linear foot. All costs and other incidental items are included in cost of installing and maintaining the silt fence.



NTS

**REVISION DATES**

**ESPCP GENERAL NOTES**

WHEELER ROAD / CR 601

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	51-0002
CORRECTED:	DATE:	
VERIFIED:	DATE:	



**5) SEDIMENT STORAGE**

The site has a total disturbed area of 2.353 acres. The following table summarizes the required and available sediment storage for every outfall on this project. The Contractor shall provide and maintain the storage volumes for the BMP's specified in this table.

LOCATION	TOTAL DRAINAGE AREA (acres)	DISTURBED AREA (acres)	REQUIRED SEDIMENT STORAGE VOLUME (yd <sup>3</sup> )	TOTAL STORAGE VOLUME PROVIDED (yd <sup>3</sup> )	TEMPORARY SEDIMENT BASINS		CHECK DAMS (hyd/each)		INLET SEDIMENT TRAPS (3.56 yd <sup>3</sup> /each)		SILT GATES (yd <sup>3</sup> /each)		SILT FENCE (0.3yd <sup>3</sup> /ft)	
					Basin #	Total Volume (yd <sup>3</sup> )	# of Devices	Total Volume (yd <sup>3</sup> )	# of Devices	Total Volume (yd <sup>3</sup> )	# of Devices	Total Volume (yd <sup>3</sup> )	Length (ft)	Total Volume (yd <sup>3</sup> )
Outfall 1	0.501	0.094	33.554	85.668					3	10.668			250	75
Outfall 2	3.206	0.562	214.802	812.004					9	32.004			2600	780
Outfall 3	8.212	1.203	550.204	1136.12					20	71.120			3550	1065
Total Sheet Flow	0.961	0.494	64.387	183.556					1	3.556			600	180

To prevent runoff from bypassing inlet sediment traps, a temporary sump shall be installed around all inlet sediment traps that are not located in a low point or an excavated sump. Construct temporary sumps in accordance with Construction Detail D-24C. Temporary sumps shall be installed in a manner that ensures stormwater does not bypass the inlet. The Contractor may submit alternate temporary containment berm designs to the Project Engineer for approval.

**USE OF ALTERNATIVE AND/OR ADDITIONAL BMPs:**  
No alternative or additional BMPs will be used on this project.

**22) DISCHARGES INTO OR WITHIN ONE LINEAR MILE UPSTREAM OF AND WITHIN THE SAME WATERSHED AS ANY PORTION OF A BIOTA IMPAIRED STREAM SEGMENT**

All outfalls are either located further than 1 linear mile upstream or outside of the watershed of an impaired stream segment that has been listed for criteria violated, "Bio F" (impaired fish community) and/or "Bio M" (impaired macro invertebrate community), within Category 4a, 4b or 5, and the potential cause is either "NP" (nonpoint source) or "UR" (urban runoff).

**STATE-WATER BUFFER IMPACTS**

State-water buffers, as defined by O.C.G.A 12-7-1, are not impacted by this project.

**14) INSPECTIONS AND REPORTING**

As the primary permittee, the Department must retain the design professional who prepared the ESPCP, or an alternative design professional approved by EPD in writing, to inspect the installation of the initial sediment storage requirements and perimeter control BMPs within 7 days of installation over the entire infrastructure project. Alternatively, for linear infrastructure projects, the permittee must retain either of these personnel to inspect the initial sediment storage requirements and perimeter control BMPs for the initial segment, as defined by Part IV.A.5, of the current GARI00002 Permit, within 7 days of installation and all sediment basins within the entire linear infrastructure project within 7 days of installation. The inspecting design professional shall report the results to the primary permittee within 7 days, and the permittee must correct all deficiencies within 2 business days of receipt of the inspection report, unless on-site weather conditions are such that more time is required. Additionally, the Department's Construction Project Engineer will be responsible for all subsequent 7 day inspections for all new BMP installations.

All other inspections shall be documented on the appropriate Department inspection forms. See Standard Specification for Special Provision 167 and other contract documents for inspection and reporting requirements. These inspections shall continue until the Notice of Termination (NOT) is submitted.

Whenever the Department finds that a BMP has failed or is deficient beyond routine maintenance and has resulted in sediment deposition into waters of the State, the Contractor shall take reasonable steps to address the condition, including cleaning up any contaminated surfaces so the material will not discharge in subsequent storm events. When the repair does not require a new or replacement BMP or significant repair, the BMP failure or deficiency must be corrected by the close of the next business day from the time of discovery. A repair requiring a new or replacement BMP or significant repair must be operational by no later than 7 days from the time of discovery. If the repair time within 7 days is infeasible, the Contractor and the Department shall schedule the BMP repair to be operational as soon as practical after the 7 day time frame.

Failure to perform inspections as required by the contract documents and the NPDES permit shall result in the cessation of all construction activities with the exception of Traffic Control and Erosion Control. Continued failure to perform inspections shall result in non-refundable deductions as specified in the contract documents.

**31) WATER QUALITY INSPECTING AND SAMPLING PROCEDURES**

See Special Provision 167 and other contract documents for the inspecting and sampling procedures. Sampling locations are provided in the Sampling Location table herein.

**32) RETENTION OF RECORDS**

The Department will retain all records related to the implementation of this ESPCP in accordance with Part IV.F of the General Permit GARI00002.

31) 34)

**SAMPLING LOCATIONS AND GENERAL NOTES**

Representative sampling may be utilized on this project as explained here. The individual outfall drainage basins along the project corridor have been carefully evaluated and compared on the basis of four characteristics: the type of construction activity, the disturbed acreage, the average slope about the outfall, and the soil erosion index 0-10, 10 being the most erodible soil. The construction activity types are new road on fill, new road in cut, road widening, and maintenance/safety. The disturbed area classes are less than 1 acre, greater than 1 acre to less than 2 acres, and equal to or greater than 2 acres. The average outfall slope is mild if it is equal to or less than 0.03, and steep if it is greater than 0.03. The soil erosion index is low if it is less than or equal to 5 and high if it is greater than 5. After evaluation of these characteristics as presented in the project's drainage area map, hydrology and hydraulic studies, construction plans, geotechnical soil survey, and erosion sedimentation and pollution control plans, the Department has determined that the representative sampling scheme shown below is valid for the duration of the project. The table shows the groups of similar outfall drainage basins.

The increase in turbidity at the specified locations in the table below will be representative of the alternate outfall drainage basins when similar outfall drainage basins exist. Approved primary and alternate representative sampled features are identified in the table below.

Note: The Total Site Area is 18.49 acres.											Representative Sampling Scheme				
SAMPLING INFORMATION											OUTFALL CHARACTERISTICS				
Primary Sampled Feature	Location (Station and Offset)	(10) Name of Receiving Water	Applicable Construction Stage for Sampling	Sampling Type (Outfall or Receiving water)	Drainage Area for Receiving Water (mi <sup>2</sup> )	Upstream Disturbed Area (acres)	Warm or Cold Water Stream	(34) Appendix B NTU Value (Outfall Sampling only)	Allowable NTU Increase (Receiving water sampling only)	Location Description	Construction Activity	Disturbed Area (acres)	Average Outfall Slope (Rise/Run)	Soil Erosion Index	Represented Outfall Drainage Basins
1 Up	103+40, 86' LT	Cranes Creek	All	Outfall	0.001	0.09	Warm	75	N/A	Pipe Outfall	Mill-Ovelay, Widening, Cut/Fill	0.09	0.022	5	1
2 Up	112+56, 102' RT	Cranes Creek	All	Outfall	0.005	0.56	Warm	75	N/A	Pipe Outfall	Mill-Ovelay, Widening, Cut/Fill	0.56	0.004	5	2
3 Up	152+90, 300' LT	Cranes Creek	All	Outfall	0.013	1.81	Warm	75	N/A	Weir	Mill-Ovelay, Widening, Cut/Fill	1.81	0.065	5	3

The primary sampled features specified should be used as the initial sampling locations. An alternate sampled feature may be used if additional sampling is required or to replace a primary sampled feature that is no longer located within the active phase of construction.



GSWCC Level II #7831



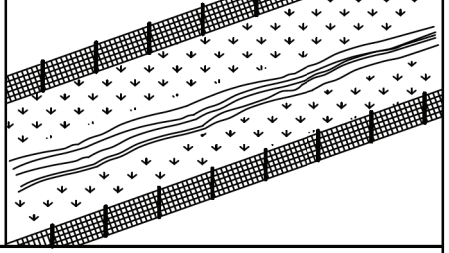

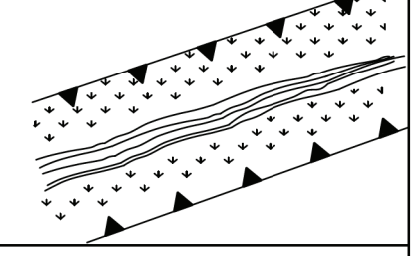

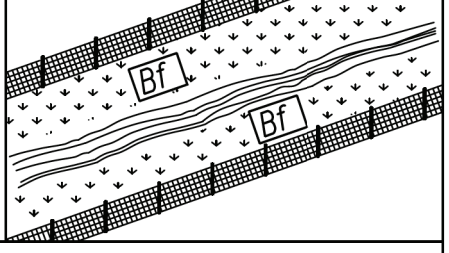
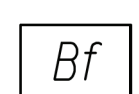
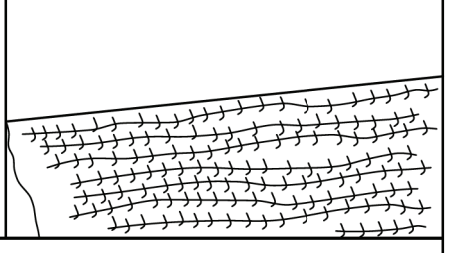
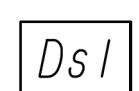
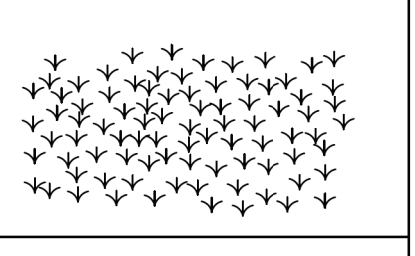
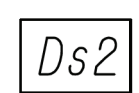
NTS

REVISION DATES

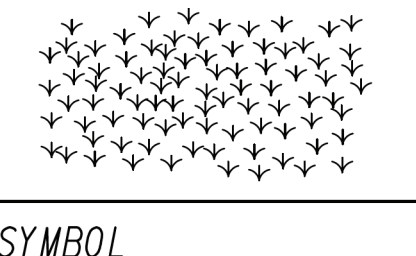
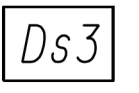
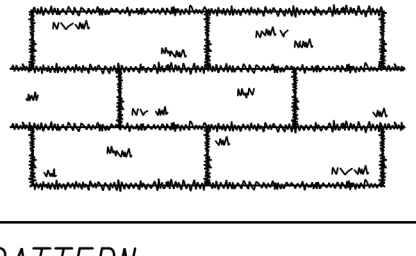
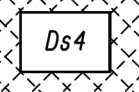
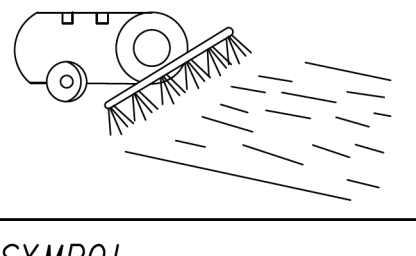
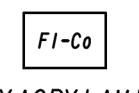
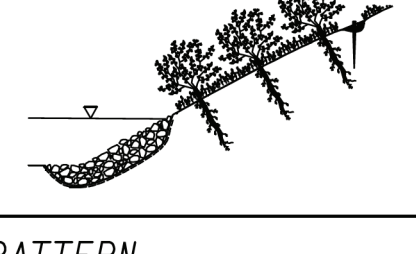


ESPSP GENERAL NOTES

WHEELER ROAD / CR 601

CHECKED:	DATE:	DRAWING No. <b>51-0003</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
	ORANGE BARRIER FENCE		ORANGE BARRIER FENCE DELINEATES ENVIRONMENTALLY SENSITIVE AREAS WHERE THE CONTRACTOR SHALL NOT CLEAR, GRUB, OR PLACE CONSTRUCTION MATERIALS OR EQUIPMENT WITHIN THIS AREA.
		LINE CODE 	
ESA	ENVIRONMENTALLY SENSITIVE AREA		AN ENVIRONMENTALLY SENSITIVE AREA (ESA) CONTAINS RESOURCES THAT ARE ENVIRONMENTALLY, CULTURALLY, OR HISTORICALLY SENSITIVE. ESAs INCLUDE, BUT ARE NOT LIMITED TO: STATE WATER BUFFERS, HISTORIC SITES, ARCHAEOLOGICAL SITES, AND PROTECTED ANIMAL AND PLANT SPECIES HABITATS.  IF WORK IS AUTHORIZED IN THIS AREA, THE WORK MUST BE PERFORMED IN ACCORDANCE WITH SECTION 107 AND ANY OTHER APPLICABLE SPECIAL PROVISIONS AND APPLICABLE PLAN NOTES.
		LINE CODE 	
		ESA-25' (OR 50') STREAM BUFFER, ETC.	
Bf	BUFFER ZONE		A STRIP OF UNDISTURBED ORIGINAL VEGETATION, ENHANCED OR RESTORED EXISTING VEGETATION, OR THE RE-ESTABLISHMENT OF VEGETATION SURROUNDING AN AREA OF DISTURBANCE OR BORDERING STREAMS, PONDS, WETLANDS, LAKES, AND COASTAL WATERS.  WHEN NECESSARY, BUFFER ZONES ARE TO BE PROTECTED BY ORANGE BARRIER FENCE.
		SYMBOL 	
Ds1	MULCH SECTION 163		THIS IS AN APPLICATION OF STRAW MULCH USED TO REDUCE SOIL EROSION AND STABILIZE THE SOIL. IT IS USED TO CONTROL EROSION IN AREAS WHERE PERMANENT VEGETATION IS OUT OF SEASON OR TO TEMPORARILY STABILIZE AREAS PRIOR TO FINAL GRADING.  MULCHING REQUIREMENTS ARE ADDRESSED BY STANDARD SPECIFICATIONS AND/OR THE PROJECT ENGINEER.  THE BMP SYMBOL FOR APPLICABLE AREAS AND/OR A NOTE SHALL BE INCLUDED ON APPLICABLE SHEETS IN SECTION 54.
		SYMBOL 	
Ds2	TEMPORARY GRASSING SECTION 163.700		THE SOWING OF A QUICK GROWING SPECIES OF GRASS SUITABLE TO THE AREA AND SEASON. IT IS TYPICALLY USED TO CONTROL EROSION IN AREAS LONGER THAN MULCHING IS EXPECTED TO LAST.  TEMPORARY GRASSING SHOULD BE USED ON ALL PROJECTS ACCORDING TO THE STANDARD SPECIFICATIONS.  THE BMP SYMBOL FOR APPLICABLE AREAS AND/OR A NOTE SHALL BE INCLUDED ON APPLICABLE SHEETS IN SECTION 54.
		SYMBOL 	

CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
Ds3	PERMANENT GRASSING SECTION 700		THE SOWING OF PERMANENT VEGETATION, SUCH AS GRASS, SUITABLE TO THE AREA AND SEASON.  PERMANENT VEGETATION SHALL BE USED ON ALL PROJECTS ACCORDING TO THE STANDARD SPECIFICATION.  THE BMP SYMBOL FOR APPLICABLE AREAS AND/OR A NOTE SHALL BE INCLUDED ON APPLICABLE SHEETS IN SECTION 54.
		SYMBOL 	
Ds4	SODDING CONSTRUCTION DETAIL D-54 SECTION 700, 890		THE INSTALLATION OF A SPECIES OF GRASS SODDING SUITABLE TO THE AREA AND SEASON TO PROVIDE IMMEDIATE PERMANENT VEGETATION.  SODDING MAY BE SHOWN FOR HIGHLY SENSITIVE AREAS, TO IMPROVE AESTHETICS, OR FOR SPECIAL PLANTING REQUIREMENTS ON THE BASIS OF ENVIRONMENTAL COMMITMENTS OR LANDSCAPING REQUIREMENTS.  THE BMP PATTERN FOR APPLICABLE AREAS AND/OR A NOTE SHALL BE INCLUDED ON APPLICABLE SHEETS IN SECTION 54.
		PATTERN 	
FI-Co	FLOCCULANTS COAGULANTS SECTION 163.700, 895		FLOCCULANTS AND COAGULANTS ARE USED TO SETTLE SUSPENDED SEDIMENT, HEAVY METALS, AND HYDROCARBONS (TSS) IN SLOW MOVING RUNOFF FROM CONSTRUCTION SITES FOR WATER CLARIFICATION.  ANIONIC POLYACRYLAMIDES (PAM) MAY BE USED IN CONJUNCTION WITH BMPs WITHIN CHANNELS UPSTREAM OF A POST-CONSTRUCTION POND, TEMPORARY SEDIMENT BASIN, OR TEMPORARY SEDIMENT TRAP. FLOCCULANTS SHALL NOT BE USED DOWNSTREAM OF AFOREMENTIONED BMPs!  FLOCCULANTS/COAGULANTS ARE TO BE SHOWN ON PLANS WITH APPLICABLE BMP IF NEEDED. PAYMENT FOR PAM AS A FLOCCULANT WILL BE INCLUDED IN THE PRICE FOR THE INSTALLATION AND/OR MAINTENANCE OF THE BMP IT IS USED IN CONJUNCTION WITH. NO SEPARATE PAYMENT WILL BE MADE.
		SYMBOL 	
		POLYACRYLAMIDE	
Sb	STREAMBANK STABILIZATION SECTION 702		STREAMBANK STABILIZATION IS THE USE OF READILY AVAILABLE NATIVE PLANT MATERIALS TO MAINTAIN AND ENHANCE STREAMBANKS, OR TO PREVENT, OR RESTORE AND REPAIR SMALL STREAMBANK EROSION PROBLEMS.  STREAMBANK STABILIZATION AREAS SHOULD BE SHOWN ON THE PLANS WHEN APPLICABLE TO THE PROJECT. REFER TO THE PROJECT'S STREAM AND STREAM BUFFER MITIGATION PLANS FOR PLANT SPECIES, LOCATIONS, AND OTHER PLANTING DETAILS.
		PATTERN 	

NOTE:  
 1. DO NOT USE EROSION CONTROL ITEMS IN A FLOWING STREAM OR IN A TIDAL AREA BELOW HIGH TIDE.  
 2. FOR ADDITIONAL INFORMATION ON THE DESIGN AND APPLICATION OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPs), REFER TO THE LATEST EDITION OF THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION'S, "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA".

**GDOT**

NO SCALE

REVISION DATES	
3/2/2017	

EROSION CONTROL LEGEND			
UNIFORM CODE SHEET			
SHEET 1 OF 7			
CHECKED:	B. EAGLETON	DATE:	01/01/16
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	

DRAWING No. 52-0001

CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
Ss	SLOPE STABILIZATION CONSTRUCTION DETAIL D-35 SECTION 716		SLOPE STABILIZATION (EROSION CONTROL MATTING) IS A PROTECTIVE COVERING USED TO PREVENT EROSION AND ESTABLISH TEMPORARY OR PERMANENT VEGETATION ON STEEP SLOPES, SHORE LINES, OR CHANNELS.  SLOPE STABILIZATION MAY BE A ROLLED EROSION CONTROL PRODUCT (RECP) OR A HYDRAULIC EROSION CONTROL PRODUCT (HECP).  SLOPE STABILIZATION SHALL BE USED ON ALL CUT OR FILL SLOPES OF 2.5:1 OR STEEPER AND WITHIN 50 FEET OF ALL CROSS DRAINS AND CULVERTS.  NOTE: ONLY COCONUT FIBER BLANKET OR WOOD FIBER BLANKET SHALL BE USED AS SLOPE STABILIZATION WITHIN BUFFERED AREAS.
		PATTERN 	
Tac	TACKIFIERS  SECTION 163, 700, 895		TACKIFIERS HYDRATE IN WATER AND READILY BLEND WITH OTHER SLURRY MATERIALS AND ARE USED TO TIE-DOWN FOR SOIL, COMPOST, SEED, STRAW, HAY OR MULCH.  TACKIFIERS REQUIREMENTS, SUCH AS ANIONIC POLYACRYLAMIDES (PAM) ARE ADDRESSED BY STANDARD SPECIFICATIONS AND ARE NOT TYPICALLY SHOWN ON THE PLANS. PAM IS TYPICALLY USED BY THE CONTRACTOR FOR TEMPORARY OR PERMANENT GRASSING.  REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR CRITERIA.
		SYMBOL 	
Cd-F	FABRIC CHECK DAM CONSTRUCTION DETAIL D-24D SECTION 171		A CHECK DAM COMPOSED OF SYNTHETIC FIBER FABRIC, WIRE REINFORCED, POST, OVERFLOW WEIR, AND TURF REINFORCEMENT MATTING (TRM) SPLASHPAD PLACED IN DITCHES IN A SPECIAL CONFIGURATION WHICH CONTROLS ENERGY DISSIPATION AND FILTRATION OF STORM WATER. SEE CONSTRUCTION DETAIL D-24D FOR ADDITIONAL INFORMATION AND SPACING REQUIREMENTS.  THIS ITEM IS SUITABLE FOR USE IN ROADSIDE DITCHES THAT ARE PART OF INFRASTRUCTURE CONSTRUCTION PROJECTS AND WITHIN THE CLEAR ZONE.  IF THIS ITEM IS USED IN AN AREA WITH FLOWS GREATER THAN 2.0-CFS OR WITHOUT A SEDIMENT BASIN, A MINIMUM OF ONE ROCK FILTER DAM SHALL BE USED AT THE DOWNSTREAM DISCHARGE POINT.
		SYMBOL 	
Cd-Fs	COMPOST FILTER SOCK CHECK DAM CONSTRUCTION DETAIL D-52 SECTION 163		A COMPOST FILTER SOCK CHECK DAM IS COMPOSED OF A PHOTODEGRADABLE OR BIODEGRADABLE KNITTED MESH MATERIAL CONTAINING A WEED FREE FILLER MATERIAL DERIVED FROM A WELL-DECOMPOSED SOURCE OF ORGANIC MATTER. THEY SHALL BE PROPERLY STAKED FOR DITCH APPLICATIONS.  REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR MATERIAL SPECIFICATIONS.  IF THIS ITEM IS USED IN AN AREA WITH FLOWS GREATER THAN 2.0-CFS OR WITHOUT A SEDIMENT BASIN, A MINIMUM OF ONE ROCK FILTER DAM SHALL BE USED AT THE DOWNSTREAM DISCHARGE POINT.
		SYMBOL 	
Cd-Hb	BALED STRAW CHECK DAM CONSTRUCTION DETAIL D-52 SECTION 163		A BALE STRAW CHECK DAM IS COMPOSED OF BALES PREFERABLY BOUND WITH WIRE OR NYLON INSTEAD OF TWINE. BALES SHOULD BE PLACED IN ROWS WITH BALE ENDS TIGHTLY ABUTTING ADJACENT BALES. THE DOWNSTREAM ROW OF BALES SHALL BE PLACED IN A TRENCH TO ALLOW THE TOP OF THE BALE'S LONG, WIDE SIDE TO BE LEVEL WITH THE GROUND AS A NON-ERODIBLE SPLASHPAD. PROPER STAKING IS ALSO REQUIRED FOR DITCH APPLICATIONS.  IF THIS ITEM IS USED IN AN AREA WITH FLOWS GREATER THAN 2.0-CFS OR WITHOUT A SEDIMENT BASIN, A MINIMUM OF ONE ROCK FILTER DAM SHALL BE USED AT THE DOWNSTREAM DISCHARGE POINT.
		SYMBOL 	

CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
Cd-S	STONE CHECK DAM OR SANDBAG CHECK DAM CONSTRUCTION DETAIL D-56 SECTION 163, 603		STONE CHECK DAMS ARE CONSTRUCTED OF TYPE-3 RIP-RAP WITH GEOTEXTILE UNDERLINER. STONE CHECK DAMS ARE PREFERRED IN ROADWAY DITCHES OUTSIDE THE CLEAR ZONE. CONSIDERATION SHOULD BE GIVEN TO USING OTHER APPROPRIATE CHECK DAMS AND/OR BMPs WITHIN THE CLEAR ZONE.  SANDBAG CHECK DAMS ARE RECOMMENDED IN CONCRETE LINED CHANNELS FOR TEMPORARY VELOCITY CONTROL ONLY. ENSURE DISCHARGE POINT IS PROPERLY STABILIZED AND INCLUDE APPROPRIATE BMPs FOR SEDIMENT STORAGE UPSTREAM AND/OR DOWNSTREAM OF CONCRETE LINED CHANNELS.  IF THIS ITEM IS USED IN AN AREA WITH FLOWS GREATER THAN 2.0-CFS OR WITHOUT A SEDIMENT BASIN, A MINIMUM OF ONE ROCK FILTER DAM SHALL BE USED AT THE DOWNSTREAM DISCHARGE POINT.
		SYMBOL 	
Ch-1	VEGETATED CHANNEL STABILIZATION  SECTION 700		A NEW OR EXISTING CHANNEL MAY BE LINED WITH PERMANENT VEGETATION ONLY FOR VELOCITIES UP TO 5.0 fps. THIS MEASURE SHALL BE DESIGNED IN ACCORDANCE WITH THE GDOT CHANNEL LINING DESIGN PROGRAM. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED.  TYPICALLY NOT SHOWN IN PLANS.
		LINE CODE 	
Ch-2R1	CHANNEL STABILIZATION RIP-RAP, TYPE 1 CONSTRUCTION DETAIL D-49 SECTION 603		THIS ITEM CONSISTS OF LINING A CHANNEL WITH TYPE 1 RIP-RAP 24" THICK (UNLESS SPECIFIED OTHERWISE) PLACED ON TOP OF A GEOTEXTILE UNDERLINER. THE RIP-RAP SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH "Dp" RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED.  "Dp" SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
		LINE CODE 	
Ch-2R3	CHANNEL STABILIZATION RIP-RAP, TYPE 3 CONSTRUCTION DETAIL D-49 SECTION 603		THIS ITEM CONSISTS OF LINING A CHANNEL WITH TYPE 3 RIP-RAP 24" THICK (UNLESS SPECIFIED OTHERWISE) PLACED ON TOP OF A GEOTEXTILE UNDERLINER. THE RIP-RAP SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH "Dp" RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED.  "Dp" SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
		LINE CODE 	

NOTE:  
 1. DO NOT USE EROSION CONTROL ITEMS IN A FLOWING STREAM OR IN A TIDAL AREA BELOW HIGH TIDE.  
 2. FOR ADDITIONAL INFORMATION ON THE DESIGN AND APPLICATION OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPs), REFER TO THE LATEST EDITION OF THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION'S, "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA".

	NO SCALE	REVISION DATES	<b>EROSION CONTROL LEGEND</b> UNIFORM CODE SHEET SHEET 2 OF 7																			
		<table border="1"> <tr><td>3/2/2017</td><td></td></tr> <tr><td>11/28/2018</td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>		3/2/2017		11/28/2018																
3/2/2017																						
11/28/2018																						
		<table border="1"> <tr><td>CHECKED:</td><td>B. EAGLETON</td><td>DATE:</td><td>01/31/16</td><td>DRAWING No.</td></tr> <tr><td>BACKCHECKED:</td><td></td><td>DATE:</td><td></td><td></td></tr> <tr><td>CORRECTED:</td><td></td><td>DATE:</td><td></td><td></td></tr> <tr><td>VERIFIED:</td><td></td><td>DATE:</td><td></td><td></td></tr> </table>	CHECKED:	B. EAGLETON	DATE:	01/31/16	DRAWING No.	BACKCHECKED:		DATE:			CORRECTED:		DATE:			VERIFIED:		DATE:		
CHECKED:	B. EAGLETON	DATE:	01/31/16	DRAWING No.																		
BACKCHECKED:		DATE:																				
CORRECTED:		DATE:																				
VERIFIED:		DATE:																				

	NO SCALE	REVISION DATES	<b>EROSION CONTROL LEGEND</b> WHEELER ROAD / CR 601																			
		<table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>																				
		<table border="1"> <tr><td>CHECKED:</td><td></td><td>DATE:</td><td></td><td>DRAWING No.</td></tr> <tr><td>BACKCHECKED:</td><td></td><td>DATE:</td><td></td><td></td></tr> <tr><td>CORRECTED:</td><td></td><td>DATE:</td><td></td><td></td></tr> <tr><td>VERIFIED:</td><td></td><td>DATE:</td><td></td><td></td></tr> </table>	CHECKED:		DATE:		DRAWING No.	BACKCHECKED:		DATE:			CORRECTED:		DATE:			VERIFIED:		DATE:		
CHECKED:		DATE:		DRAWING No.																		
BACKCHECKED:		DATE:																				
CORRECTED:		DATE:																				
VERIFIED:		DATE:																				

CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
Ch-2T1	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711		THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES 0-2 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp* SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
	LINE CODE		
Ch-2T2	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711		THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES 0-4 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp* SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
	LINE CODE		
Ch-2T3	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711		THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES 0-6 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp* SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
	LINE CODE		
Ch-2T4	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711		THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES 0-8 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp* SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
	LINE CODE		
Ch-2T5	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711		THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES 0-10 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp* SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
	LINE CODE		

CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
Ch-2T6	TURF REINFORCEMENT MAT (TRM) CONSTRUCTION DETAIL D-35 SECTION 711		THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN CONJUNCTION WITH PERMANENT VEGETATION IN CHANNELS TO STABILIZE THE SOIL BY REINFORCING THE GRASS ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES 0-12 psf. THE TRM SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp* SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
	LINE CODE		
Ch-3	CONCRETE CHANNEL STABILIZATION CONSTRUCTION DETAIL D-10, D-49 SECTION 441		CHANNELS ARE LINED WITH CONCRETE FOR VELOCITIES >+ 10 fps. THIS ITEM CONSISTS OF CONSTRUCTING A 4" THICK CONCRETE CHANNEL. THE CONCRETE SHALL PROTECT THE CHANNEL FLOWING TO A DEPTH 'Dp' RECOMMENDED BY THE GDOT CHANNEL LINING PROGRAM.  *Dp* SHALL BE IDENTIFIED IN A TABLE LOCATED ON THE SUMMARY OF QUANTITIES SHEETS AND IN THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.  RIP-RAP SHOULD BE USED TO DISSIPATE ENERGY DOWNSTREAM OF CONCRETE LINED CHANNELS.
	LINE CODE		
Co	CONSTRUCTION EXIT CONSTRUCTION DETAIL D-41 SECTION 163, 800		A CONSTRUCTION EXIT IS A STONE STABILIZED PAD THAT REDUCES OR ELIMINATES THE TRANSPORT OF MUD FROM CONSTRUCTION AREAS ONTO PUBLIC ROADS BY EQUIPMENT OR RUNOFF. BEST USED AT ACCESS POINTS, I.e., NEW LOCATION PROJECTS, BORROW PITS, WASTE PITS, ACCESS ROADS, ETC. SHOULD BE MINIMUM 20' WIDE, 50' LONG, 6" THICK, AND REQUIRES A GEOTEXTILE UNDERLINER. ON SITES WHERE THE GRADE TOWARD A PAVED AREA IS GREATER THAN 2%, A FULL WIDTH DIVERSION RIDGE 6" TO 8" HIGH WITH 3:1 SLOPES SHALL BE CONSTRUCTED APPROXIMATELY 15' UPSTREAM OF PAVED AREA. A TIRE WASHING AREA TO REMOVE MUD MAY ALSO BE REQUIRED PRIOR TO ENTRANCE ONTO PUBLIC ROADWAYS.  ALL CONSTRUCTION EXIT REQUIREMENTS ARE INCLUDED IN THE PRICE OF THE CONSTRUCTION EXIT.
	SYMBOL		
Dc-A	STREAM DIVERSION CHANNEL GEOTEXTILE, POLYETHYLENE FILM SECTION 163		A TEMPORARY CHANNEL CONSTRUCTED TO CONVEY FLOW AROUND A CONSTRUCTION SITE WHILE A PERMANENT DRAINAGE STRUCTURE IS BEING CONSTRUCTED IN A NATURAL STREAM. THIS IS A MEASURE USED TO PROTECT STREAM BEDS FROM EROSION. LINE THE CHANNEL WITH GEOTEXTILE OR POLYETHYLENE FILM. INSTALL TWO ROWS OF SLOES PARALLEL TO THE CHANNEL TO PREVENT SEDIMENT LOADS FROM ENTERING THE STREAM. THE SIZE OF THE CHANNEL WILL DEPEND ON THE DISCHARGE, CHANNEL GEOMETRY, CHANNEL SLOPE AND ROUGHNESS. IT IS ACCEPTABLE FOR VELOCITIES BETWEEN 0 - 2.5 fps.  THE DRAINAGE AREA SHALL BE NOT GREATER THAN 1 SQUARE MILE.  CONSTRUCTION OF THE DIVERSION CHANNEL IS INCLUDED IN THE COST OF THE STRUCTURE.
	LINE CODE		

- NOTE:
- DO NOT USE EROSION CONTROL ITEMS IN A FLOWING STREAM OR IN A TIDAL AREA BELOW HIGH TIDE.
  - FOR ADDITIONAL INFORMATION ON THE DESIGN AND APPLICATION OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPs), REFER TO THE LATEST EDITION OF THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION'S, "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA".



NO SCALE

REVISION DATES		EROSION CONTROL LEGEND	
3/2/2017		UNIFORM CODE SHEET	
		SHEET 3 OF 7	
CHECKED:	B. EAGLETON	DATE:	01/31/16
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
		DRAWING No. 52-0003	



REVISION DATES		EROSION CONTROL LEGEND	
		WHEELER ROAD / CR 601	
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
		DRAWING No. 52-0003	

CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION	CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
Dc-B	STREAM DIVERSION CHANNEL GEOTEXTILE ONLY SECTION 163		A TEMPORARY CHANNEL CONSTRUCTED TO CONVEY FLOW AROUND A CONSTRUCTION SITE WHILE A PERMANENT DRAINAGE STRUCTURE IS BEING CONSTRUCTED IN A NATURAL STREAM. THIS IS A MEASURE USED TO PROTECT STREAM BEDS FROM EROSION. LINE THE CHANNEL WITH GEOTEXTILE ONLY. INSTALL TWO ROWS OF Sd1-S PARALLEL TO THE CHANNEL TO PREVENT SEDIMENT LADEN RUNOFF FROM ENTERING THE STREAM. THE SIZE OF THE CHANNEL WILL DEPEND ON THE DISCHARGE, CHANNEL GEOMETRY, CHANNEL SLOPE AND ROUGHNESS. IT IS ACCEPTABLE FOR VELOCITIES BETWEEN 2.5 - 9.0 fps.	Dn2-A	PERMANENT DOWNDRAIN STRUCTURE CONCRETE CONSTRUCTION DETAIL D-9 SECTION 441		A CONCRETE FLUME TYPE 'A' IS USED TO DIRECT SURFACE RUNOFF DOWN A ROADWAY SLOPE INTO ANOTHER FORM OF CONTROL. IT IS USED IN ALL DEPRESSED AREAS WHERE WATER WILL FLOW DOWN THE SLOPE. IT IS DESIGNED FOR A 25-YEAR STORM AND MUST HAVE SOME FORM OF OUTLET PROTECTION. ADDITIONAL LABELING IS NOT REQUIRED IF SHOWN AS A PERMANENT DRAINAGE STRUCTURE ON THE CONSTRUCTION PLANS. INLETS SHALL BE SPACED ACCORDING TO GDOT GUIDELINES (REGARDING GUTTER SPREAD AND OTHER CRITERIA).
	LINE CODE		THE DRAINAGE AREA SHALL BE NOT GREATER THAN 1 SQUARE MILE. CONSTRUCTION OF THE DIVERSION CHANNEL IS INCLUDED IN THE COST OF THE STRUCTURE.		LINE CODE		
Dc-C	STREAM DIVERSION CHANNEL RIP-RAP & GEOTEXTILE SECTION 163		A TEMPORARY CHANNEL CONSTRUCTED TO CONVEY FLOW AROUND A CONSTRUCTION SITE WHILE A PERMANENT DRAINAGE STRUCTURE IS BEING CONSTRUCTED IN A NATURAL STREAM. THIS IS A MEASURE USED TO PROTECT STREAM BEDS FROM EROSION. LINE THE CHANNEL WITH RIP-RAP AND GEOTEXTILE. INSTALL TWO ROWS OF Sd1-S PARALLEL TO THE CHANNEL TO PREVENT SEDIMENT LADEN RUNOFF FROM ENTERING THE STREAM. THE SIZE OF THE CHANNEL WILL DEPEND ON THE DISCHARGE, CHANNEL GEOMETRY, CHANNEL SLOPE AND ROUGHNESS. IT IS ACCEPTABLE FOR VELOCITIES BETWEEN 9.0 - 13.0 fps.	Dn2-B	PERMANENT DOWNDRAIN STRUCTURE CONCRETE CONSTRUCTION DETAIL D-9 SECTION 441		A CONCRETE FLUME TYPE 'B' IS USED TO DIRECT SURFACE DITCH RUNOFF DOWN A BACK SLOPE INTO ANOTHER FORM OF CONTROL. IT IS USED IN DEPRESSED AREAS WHERE CONCENTRATED OFFSITE WATER REACHES THE CUT SLOPE. IT IS DESIGNED TO SAFELY CONVEY WATER DOWN THE CUT SLOPE. IT IS DESIGNED FOR A 25-YEAR STORM AND MUST HAVE SOME FORM OF OUTLET PROTECTION. ADDITIONAL LABELING IS NOT REQUIRED IF SHOWN AS A PERMANENT DRAINAGE STRUCTURE ON THE CONSTRUCTION PLANS. INLETS SHALL BE SPACED ACCORDING TO GDOT GUIDELINES (REGARDING GUTTER SPREAD AND OR OTHER CRITERIA).
	LINE CODE		THE DRAINAGE AREA SHALL BE NOT GREATER THAN 1 SQUARE MILE. CONSTRUCTION OF THE DIVERSION CHANNEL IS INCLUDED IN THE COST OF THE STRUCTURE.		LINE CODE		
D1-1	DIVERSION BERM CONSTRUCTION DETAIL D-47 SECTION 205		A NON-DESIGNED TEMPORARY EARTHEN BERM WITH A COMPACTED SUPPORTING RIDGE ON THE LOWER SIDE TO BE USED AT THE EDGE OF EMBANKMENT DURING THE GRADING OPERATION. THE BERMS ARE ALSO CONSTRUCTED ABOVE, ACROSS OR BELOW A SLOPE TO REDUCE THE LENGTH OF A SLOPE. THEY ARE USED TO INTERCEPT RUNOFF, PREVENTING SLOPE EROSION AND TO DIRECT THE RUNOFF TO A STABLE OUTLET, DOWN DRAINS 'Dn1' OR CATCHMENT AREAS AND ON ALL GRADING PROJECTS.	Dn2-1	PERMANENT DOWNDRAIN STRUCTURE GA. STD 9013 TP1, 9017 J TP1, DETAIL D-26 TP1 SECTION 576, 577		CONCRETE DRAIN INLET WITH METAL PIPE IS USED TO DRAIN CURBS, ON A GRADE, DOWN TO A LOWER ELEVATION. THIS IS A PERMANENT STRUCTURE, REQUIRING OUTLET PROTECTION, TEMPORARY AND PERMANENT. INLETS SHALL BE SPACED ACCORDING TO GDOT GUIDELINES (REGARDING GUTTER SPREAD AND OR OTHER CRITERIA).
	LINE CODE				LINE CODE		
D1-2	DIVERSION CHANNEL SECTION 205		A DESIGNED TEMPORARY OR PERMANENT CHANNEL WITH A COMPACTED SUPPORTING RIDGE ON THE LOWER SIDE TO DIVERT OFFSITE RUNOFF AWAY FROM DISTURBED AREAS WITHIN THE PROJECT AREA. CHANNEL FOR OFFSITE RUNOFF SHALL BE STABILIZED WITH APPROPRIATE CHANNEL STABILIZATION. REFER TO THE LATEST EDITION OF THE 'MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA' FOR DESIGN CRITERIA. A DIVERSION CHANNEL DETAIL MUST ALSO BE PROVIDED IN THE ESPP.	Dn2-2	PERMANENT DOWNDRAIN STRUCTURE GA. STD 9013 TP2, 9017 J TP2, DETAIL D-26 TP2 SECTION 576, 577		CONCRETE DRAIN INLET AND METAL PIPE IS USED TO DRAIN CURB, IN A SAG, DOWN TO A LOWER ELEVATION. THIS IS A PERMANENT STRUCTURE, REQUIRING OUTLET PROTECTION, TEMPORARY AND PERMANENT. INLETS SHALL BE SPACED ACCORDING TO GDOT GUIDELINES (REGARDING GUTTER SPREAD AND OR OTHER CRITERIA).
	LINE CODE		RUNOFF FROM DISTURBED AREAS WITHIN THE PROJECT AREA SHALL NOT BE ALLOWED TO CONVERGE WITH OFFSITE RUNOFF WITHIN THIS DIVERSION.		LINE CODE		
Dn1	TEMPORARY DOWNDRAIN STRUCTURE FLEXIBLE CONSTRUCTION DETAIL D-19 SECTION 163		A TEMPORARY PIPE SLOPE DRAIN IS A PLASTIC FLEXIBLE PIPE TO CARRY WATER FROM THE WORK AREA TO A LOWER ELEVATION. TEMPORARY SLOPE DRAINS SHOULD BE PLACED AT INTERVALS OF 350 FEET ON 0% - 2% GRADES, 200 FEET ON STEEPER GRADES AND MORE FREQUENTLY AS DICTATED BY FIELD CONDITIONS. THE TYPICAL PIPE SIZE IS A CORRUGATED 10". THE PIPE WILL BE ANCHORED WITH STAKES AT INTERVALS NOT TO EXCEED 10".				
	LINE CODE		THE OUTLET AREA SHALL BE STABILIZED FOR VELOCITY DISSIPATION AND EROSION CONTROL.				

**NOTE:**

- DO NOT USE EROSION CONTROL ITEMS IN A FLOWING STREAM OR IN A TIDAL AREA BELOW HIGH TIDE.
- FOR ADDITIONAL INFORMATION ON THE DESIGN AND APPLICATION OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPs), REFER TO THE LATEST EDITION OF THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION'S, 'MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA'.



NO SCALE

REVISION DATES	
3/2/2017	

**EROSION CONTROL LEGEND**  
UNIFORM CODE SHEET  
SHEET 4 OF 7

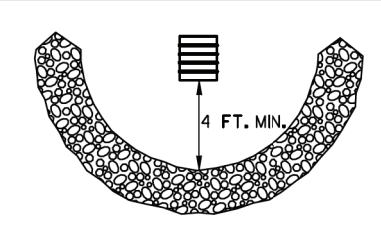
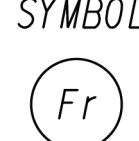
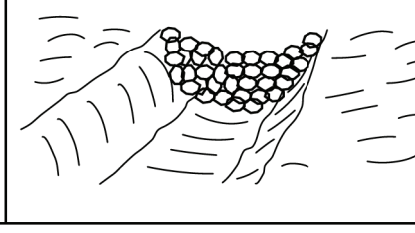

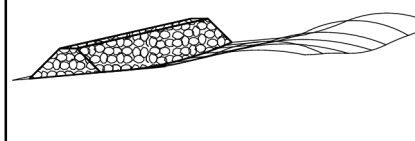


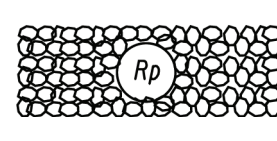
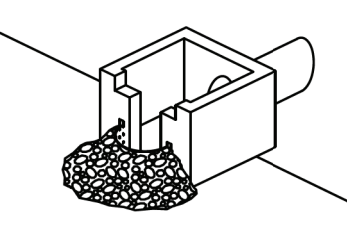

CHECKED:	B. EAGLETON	DATE:	01/31/16	DRAWING No.
BACKCHECKED:		DATE:		
CORRECTED:		DATE:		
VERIFIED:		DATE:		52-0004

**REVISION DATES**

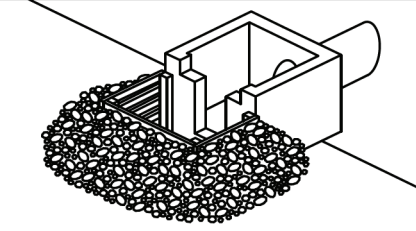
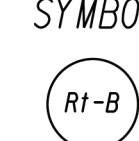
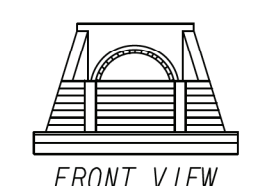
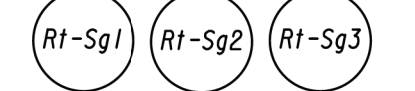
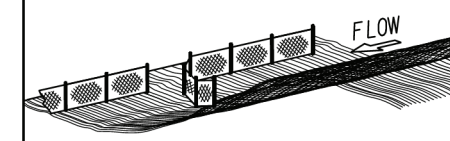

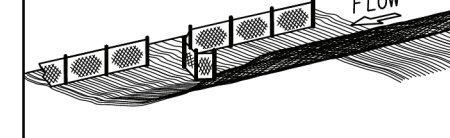
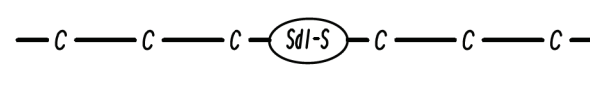
**EROSION CONTROL LEGEND**  
WHEELER ROAD / CR 601

CHECKED:		DATE:		DRAWING No.
BACKCHECKED:		DATE:		
CORRECTED:		DATE:		
VERIFIED:		DATE:		52-0004



CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
Fr	FILTER RING		A TEMPORARY STONE BARRIER CONSTRUCTED AT DRAINAGE STRUCTURE INLETS AND POST-CONSTRUCTION POND OUTLETS. IT REDUCES RUNOFF VELOCITY AND HELPS PREVENT SEDIMENT FROM LEAVING SITE PRIOR TO PERMANENT STABILIZATION OF THE DISTURBED AREA.  REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR ADDITIONAL INFORMATION ON USAGE.
	CONSTRUCTION DETAIL D-46 SECTION 163	SYMBOL 	
Rd	ROCK FILTER DAM		ROCK FILTER DAMS ARE CONSTRUCTED OF TYPE 3 STONE RIP-RAP FACED WITH #57 STONE ON THE UPSTREAM SIDE. THEY ARE PLACED ACROSS DRAINAGeways WHICH DRAIN 50 ACRES OR LESS. GEOTEXTILE UNDERLINER SHALL BE USED WHEN PLACING ROCK FILTER DAMS.  THE DAM SHOULD NOT BE HIGHER THAN THE CHANNEL BANKS.
	CONSTRUCTION DETAIL D-43 SECTION 163, 603	SYMBOL 	ROCK FILTER DAMS SHOULD BE USED IN DITCHES PRIOR TO DISCHARGING INTO STREAMS, WETLANDS, OPEN-WATERS, OR OTHER ESAs.
Rd-B	STONE FILTER BERM		STONE FILTER BERMS ARE CONSTRUCTED SIMILAR TO ROCK FILTER DAMS FOR A LINEAR APPLICATION. THEY ARE CONSTRUCTED OF TYPE-3 STONE RIP-RAP FACED WITH #57 STONE ON THE UPSTREAM SIDE. GEOTEXTILE UNDERLINER SHALL BE USED WHEN PLACING STONE FILTER BERMS.  STONE FILTER BERMS ARE IDEAL ALONG THE PERIMETER FOR SHEET FLOW AND/OR SHALLOW CONCENTRATED FLOW TO A COMMON LOW AREA WHERE PERIMETER SILT FENCE ALONE MAY BE INSUFFICIENT, THERE IS NO WELL-DEFINED CHANNEL FOR A STANDARD ROCK FILTER DAM, AND/OR CONSTRUCTING A ROCK OUTLET TEMPORARY SEDIMENT TRAP IS NOT APPLICABLE.
	CONSTRUCTION DETAIL D-50 SECTION 163, 603	LINE CODE 	
Rp	RIP-RAP		RIP-RAP IS A FLEXIBLE PERMANENT BLANKET FOR PROTECTION OF FILL SLOPES AND BRIDGE END ROLLS. RIP-RAP TYPE-1 SHOULD BE PLACED ON TOP OF A GEOTEXTILE UNDERLINER AT A MINIMUM 24" THICKNESS OR AS INDICATED ON THE PLANS.  RIP-RAP MAY ALSO BE USED AT DRAINAGE STRUCTURE OUTLETS WITHIN THE RIGHT-OF-WAY. HOWEVER, APPROPRIATE OUTLET PROTECTION SHOULD BE PROVIDED AT OUTFALLS. REFER TO STORM DRAIN OUTLET PROTECTION FOR ADDITIONAL INFORMATION ON USING RIP-RAP AT OUTFALLS.
	SECTION 603	PATTERN 	
Ri-P	RETROFITTING PERFORATED HALF-ROUND PIPE		A PERFORATED HALF-ROUND PIPE WITH STONE FILTER PLACED IN FRONT OF A PERMANENT STORMWATER DETENTION POND OUTLET STRUCTURE TO SERVE AS A TEMPORARY SEDIMENT FILTER.  SHOULD BE USED ONLY IN DETENTION PONDS WITH LESS THAN 30 ACRES TOTAL DRAINAGE AREA.  SHALL ONLY BE USED IN DETENTION BASINS LARGE ENOUGH TO STORE 67 CUBIC YARDS OF SEDIMENT PER ACRE OF DISTURBED AREA.  REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR DESIGN CRITERIA.
	CONSTRUCTION DETAIL D-44 SECTION 163	SYMBOL 	

CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
Ri-B	RETROFITTING SLOTTED BOARD DAM		A SLOTTED BOARD DAM CONSISTS OF STONE AND/OR FILTER FABRIC AND BOARDS WITH 0.5' - 1.0' SPACING TO SERVE AS A TEMPORARY SEDIMENT FILTER.  PERMANENT STORMWATER DETENTION POND OUTLET: -DRAINAGE AREA UP TO 100 ACRES -DETENTION BASINS LARGE ENOUGH TO STORE 67 CUBIC YARDS OF SEDIMENT PER ACRE OF DISTURBED AREA  ROADWAY DRAINAGE STRUCTURE: -OPEN END PIPES, WINGED HEADWALLS, OR CONCRETE WEIR OUTLETS WITH DRAINAGE AREA LESS THAN 30 ACRES  REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR DESIGN CRITERIA.
	CONSTRUCTION DETAIL D-45 SECTION 163	SYMBOL 	
Ri-Sg1	RETROFITTING SILT CONTROL GATES		A SILT CONTROL GATE CONSISTS OF BOARDS WITHOUT SPACING AND FILTER FABRIC TO BE USED FOR TEMPORARY SEDIMENT STORAGE ON ROADWAY PROJECTS AT THE INLET OF STRUCTURES WITH A DRAINAGE AREA UP TO 50 ACRES. THE DISTURBED AREA WITHIN THE DRAINAGE AREA SHALL NOT EXCEED 5 ACRES. SILT CONTROL GATES SHOULD NOT BE USED ALONE, BUT WITH ANOTHER BMP DOWNSTREAM PRIOR TO DISCHARGE LEAVING PROJECT AREA.  DO NOT USE SILT GATES IN STATE WATERS.
Ri-Sg2	CONSTRUCTION DETAIL D-20 SECTION 163	FRONT VIEW	Ri-Sg1-TYPE 1: USED ON BOX CULVERTS Ri-Sg2-TYPE 2: USED ON STRAIGHT HEADWALLS Ri-Sg3-TYPE 3: USED ON FLARED END SECTIONS AND TAPERED HEADWALLS
Ri-Sg3		SYMBOL 	
Sd1-NS	SEDIMENT BARRIER (NON-SENSITIVE) SILT FENCE TYPE A		SEDIMENT BARRIERS MINIMIZE AND PREVENT SEDIMENT CARRIED BY SHEET FLOW FROM LEAVING THE PROJECT AREA BY CAUSING DEPOSITION AND/OR FILTRATION OF SEDIMENT. SILT FENCE USED AS PERIMETER CONTROL SHALL NOT BE INSTALLED ACROSS CONCENTRATED FLOW.  TYPE-A SILT FENCE IS TYPICALLY USED IN NON-ENVIRONMENTALLY SENSITIVE AREAS (ESAs) OR IN AREAS WITH FILLS LESS THAN 10'.  IT SHOULD BE PLACED A MINIMUM OF 10' FROM CONSTRUCTION LIMITS OR ALONG THE RIGHT-OF-WAY LINE.
	CONSTRUCTION DETAIL D-24 SECTION 171	LINE CODE 	
Sd1-S	SEDIMENT BARRIER (SENSITIVE) SILT FENCE TYPE C		SEDIMENT BARRIERS MINIMIZE AND PREVENT SEDIMENT CARRIED BY SHEET FLOW FROM LEAVING THE PROJECT AREA BY CAUSING DEPOSITION AND/OR FILTRATION OF SEDIMENT. SILT FENCE USED AS PERIMETER CONTROL SHALL NOT BE INSTALLED ACROSS CONCENTRATED FLOW.  TYPE-C SILT FENCE IS TYPICALLY USED IN ENVIRONMENTALLY SENSITIVE AREAS (ESAs) OR IN AREAS WITH FILLS 10' AND GREATER.  ALL ENVIRONMENTALLY SENSITIVE AREAS (ESAs) SHALL BE PROTECTED WITH A DOUBLE-ROW OF TYPE-C SILT FENCE REGARDLESS OF FILL HEIGHT. A SINGLE-ROW MAY BE USED FOR OTHER APPLICATIONS.  IT SHOULD BE PLACED A MINIMUM OF 10' FROM CONSTRUCTION LIMITS OR ALONG THE RIGHT-OF-WAY LINE.
	CONSTRUCTION DETAIL D-24 SECTION 171	LINE CODE 	

**NOTE:**

- DO NOT USE EROSION CONTROL ITEMS IN A FLOWING STREAM OR IN A TIDAL AREA BELOW HIGH TIDE.
- FOR ADDITIONAL INFORMATION ON THE DESIGN AND APPLICATION OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPs), REFER TO THE LATEST EDITION OF THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION'S, "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA".


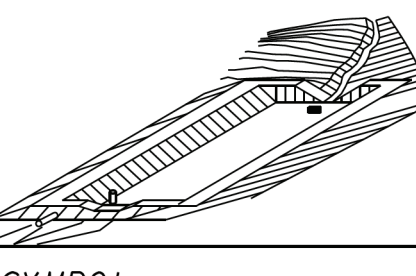
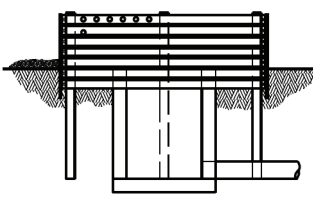
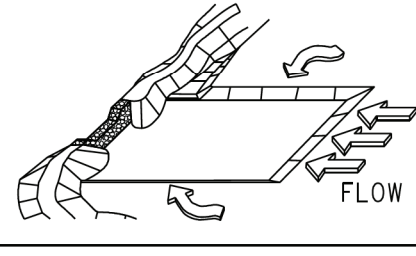

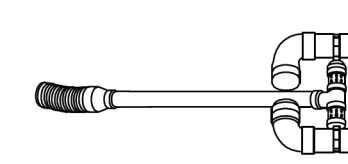
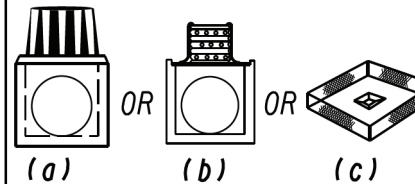
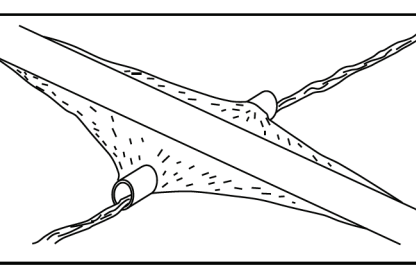
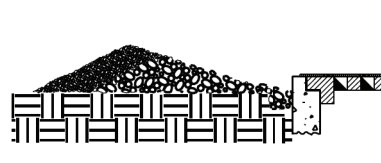


NO SCALE

REVISION DATES		EROSION CONTROL LEGEND	
3/2/2017		UNIFORM CODE SHEET	
		SHEET 5 OF 7	
CHECKED:	B. EAGLETON	DATE:	01/31/16
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
		DRAWING No. 52-0005	



REVISION DATES		EROSION CONTROL LEGEND	
		WHEELER ROAD / CR 601	
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
		DRAWING No. 52-0005	

CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION	CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
Sd1-BB	SEDIMENT BARRIER BRUSH BARRIER CONSTRUCTION DETAIL D-24B SECTION 201		THIS ITEM CONSISTS OF INTERMINGLED BRUSH, LOGS, ETC. SO AS NOT TO FORM A SOLID DAM. CONSTRUCTED AT THE TOE OF FILL SLOPES ONLY DURING THE CLEARING AND GRUBBING OPERATION. THE BARRIER SHOULD BE USED AT THE TOE OF FILL SLOPES ON GRADING PROJECTS IN RURAL AREAS WHERE SUFFICIENT RIGHT OF WAY OR EASEMENT IS AVAILABLE (10 FEET OR MORE). THE BARRIER SHOULD RUN ROUGHLY PERPENDICULAR TO THE FLOW OF WATER WHERE THIS DOES NOT CONFLICT WITH RIGHT-OF-WAY OR EASEMENT LIMITS. THEY WILL NOT BE PLACED IN WETLANDS.  TYPICALLY NOT SHOWN ON PLANS.  PAYMENT FOR THIS ITEM IS INCLUDED IN THE CLEARING AND GRUBBING COST. NO SEPARATE PAYMENT SHALL BE MADE.	Sd3	TEMPORARY SEDIMENT BASIN CONSTRUCTION DETAIL D-22A, D-22B SECTION 163		A BASIN CREATED BY EXCAVATING AN AREA, DAMMING CONCENTRATED FLOW, OR A COMBINATION OF BOTH. THE BASIN IS DESIGNED TO STORE 67 CUBIC YARDS OF SEDIMENT PER ACRE OF DRAINAGE AREA. THE DRAINAGE AREA SHOULD NOT EXCEED 150 ACRES. BASINS TYPICALLY CONSISTS OF A DAM, PRINCIPAL SPILLWAY, AND AN EMERGENCY SPILLWAY. A FLOATING SURFACE SKIMMER SHALL BE REQUIRED AS PART OF THE PRINCIPAL SPILLWAY UNLESS INFEASIBLE. SUFFICIENT RIGHT-OF-WAY OR EASEMENT IS NEEDED FOR BASIN CONSTRUCTION AND MAINTENANCE ACCESS.  SEDIMENT BASINS SHALL BE CONSIDERED ON ALL PROJECTS, BUT MAY NOT BE PRACTICAL. BASINS SHOULD BE LOCATED TO MINIMIZE INTERFERENCE WITH CONSTRUCTION ACTIVITIES AND UTILITIES. REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR DESIGN CRITERIA.
LINE CODE ***Sd1-BB***				SYMBOL Sd3			
Sd2-B	INLET SEDIMENT TRAP (BAFFLE BOX) CONSTRUCTION DETAIL D-42 SECTION 163		BAFFLE BOX INLET SEDIMENT TRAP USED FOR INLETS RECEIVING HIGH FLOW RATE AND/OR VELOCITY. A GUIDE FOR USE WILL BE FOR AN INLET RECEIVING FLOW RATES 7 cfs AND GREATER.	Sd4-C	ROCK OUTLET TEMPORARY SEDIMENT TRAP CONSTRUCTION DETAIL D-53 SECTION 163		TEMPORARY POND WITH ROCK OUTLET DESIGNED TO STORE 67 CUBIC YARDS OF SEDIMENT PER DRAINAGE AREA. DRAINAGE AREA SHALL NOT EXCEED 5 ACRES. DISTINGUISHED FROM TEMPORARY SEDIMENT BASIN BY LACK OF PRINCIPAL SPILLWAY. MAXIMUM POND DEPTH FROM BOTTOM OF POND TO EMERGENCY SPILLWAY IS 4 FEET.  A TEMPORARY SEDIMENT BASIN SHALL BE EVALUATED PRIOR TO CONSIDERING A TEMPORARY SEDIMENT TRAP. A TEMPORARY SEDIMENT TRAP IS IDEAL FOR SMALL AREAS WITH NO UNUSUAL DRAINAGE FEATURES AND EFFECTIVE AGAINST COARSE SEDIMENT, BUT NOT AGAINST SILT OR CLAY PARTICLES THAT REMAIN SUSPENDED.  REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR DESIGN CRITERIA.
SYMBOL Sd2-B				SYMBOL Sd4-C			
Sd2-Bg	INLET SEDIMENT TRAP (BLOCK & GRAVEL) CONSTRUCTION DETAIL D-42 SECTION 163		BLOCK AND GRAVEL DROP INLET PROTECTION USED FOR WHERE HEAVY FLOWS ARE EXPECTED AND WHERE OVERFLOW CAPACITY IS NECESSARY TO PREVENT EXCESSIVE PONDING AROUND THE STRUCTURE. CAN BE USED AT CULVERT INLETS. A GUIDE FOR USE WILL BE FOR AN INLET RECEIVING FLOW RATES THAT RANGE FROM 5 - 7 cfs.	Sk	FLOATING SURFACE SKIMMER CONSTRUCTION DETAIL D-22A, D-22B SECTION 163		A BUOYANT DEVICE THAT DRAINS WATER FROM THE SURFACE OF A TEMPORARY SEDIMENT BASIN AT A CONTROLLED FLOW RATE. THE INLET/ORIFICE SIZE IS DESIGNED TO DRAIN THE BASIN WITHIN 24 - 48 HOURS. THE SKIMMER INFORMATION SHALL BE PROVIDED IN CONJUNCTION WITH THE SEDIMENT BASIN INFORMATION IN PLANS. IF A SKIMMER IS INFEASIBLE, THE DESIGNER SHALL PROVIDE A WRITTEN JUSTIFICATION IN THE PLANS.  SKIMMERS ARE ATTACHED TO A RISER WITHOUT PERFORATIONS AND ACTS AS THE PRIMARY SPILLWAY. THE SKIMMER BMP SYMBOL SHALL BE SHOWN IN CONJUNCTION WITH THE TEMPORARY SEDIMENT BASIN BMP SYMBOL WHEN APPLICABLE.  REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR ADDITIONAL INFORMATION.
SYMBOL Sd2-Bg				SYMBOL Sk			
Sd2-F	INLET SEDIMENT TRAP (FILTER FABRIC) CONSTRUCTION DETAIL D-24C SECTION 163		(a) A SEDIMENT BARRIER CONSISTING OF A PREFABRICATED FRAME WITH FILTER FABRIC USED AROUND A DROP INLET OR CATCH BASIN. (b) A SEDIMENT BARRIER CONSISTING OF A PERFORATED METAL STAND PIPE WITH FILTER FABRIC USED AROUND A DROP INLET OR CATCH BASIN. (c) TYPE C SILT FENCE WITH SUPPORTING FRAME CAN BE USED AS AN ALTERNATE TO INLET SEDIMENT TRAP FOR AREAS WITH SLOPES < 5%.  THIS ITEM IS USED TO PREVENT SILT FROM ENTERING THE PIPE SYSTEM. SHALL NOT APPLY TO INLETS RECEIVING CONCENTRATED FLOWS. RECOMMENDED FOR INLET RECEIVING FLOW RATES THAT RANGE FROM 0 - 4 cfs.	Sr	TEMPORARY STREAM CROSSING SECTION 107		A TEMPORARY STRUCTURE INSTALLED ACROSS A FLOWING STREAM OR WATERCOURSE FOR USE BY CONSTRUCTION EQUIPMENT. THIS BMP PROVIDES A MEANS TO CROSS STREAMS OR WATERCOURSES WITHOUT MOVING SEDIMENT INTO STREAMS, DAMAGING THE STREAM BED OR CHANNEL, OR CAUSING FLOODING. THIS BMP SHOULD NOT BE USED ON STREAMS WITH DRAINAGE AREAS GREATER THAN ONE SQUARE MILE, UNLESS SPECIFICALLY DESIGNED TO ACCOMMODATE THE ADDITIONAL DRAINAGE AREA BY THE DESIGN PROFESSIONAL. A CERTIFICATION STATEMENT AND SIGNATURE SHALL ACCOMPANY THE DESIGN.  THIS BMP SHALL BE DESIGNED ACCORDING TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA".  FOR CONTRACTOR'S USE ONLY!
SYMBOL Sd2-F				SYMBOL Sr			
Sd2-G	INLET SEDIMENT TRAP (GRAVEL) CONSTRUCTION DETAIL D-42 SECTION 163		GRAVEL DROP INLET PROTECTION USED WHERE HEAVY CONCENTRATED FLOWS ARE EXPECTED. STONE AND GRAVEL ARE USED TO TRAP SEDIMENT. THE SLOPE TOWARD THE INLET SHALL BE NO MORE THAN 3:1. A GUIDE FOR USE WILL BE FOR AN INLET RECEIVING FLOW RATES THAT RANGE FROM 3 - 5 cfs.				
SYMBOL Sd2-G							

- NOTE:
- DO NOT USE EROSION CONTROL ITEMS IN A FLOWING STREAM OR IN A TIDAL AREA BELOW HIGH TIDE.
  - FOR ADDITIONAL INFORMATION ON THE DESIGN AND APPLICATION OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPs), REFER TO THE LATEST EDITION OF THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION'S, "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA".



NO SCALE

REVISION DATES		EROSION CONTROL LEGEND	
3/2/2017		UNIFORM CODE SHEET	
11/28/2018		SHEET 6 OF 7	
		CHECKED: B. EAGLETON	DATE: 01/31/16
		BACKCHECKED:	DATE:
		CORRECTED:	DATE:
		VERIFIED:	DATE:
		DRAWING No. 52-0006	

**HUSSEY GAY BELL**  
Established 1958

REVISION DATES		EROSION CONTROL LEGEND	
		WHEELER ROAD / CR 601	
		CHECKED:	DATE:
		BACKCHECKED:	DATE:
		CORRECTED:	DATE:
		VERIFIED:	DATE:
		DRAWING No. 52-0006	

CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION	CODE	PRACTICE STD OR DETAIL SPEC. SECT.	DETAIL	DESCRIPTION
St	STORM DRAIN OUTLET PROTECTION GA. STD. 1125 & 2332		A PIPE OR BOX CULVERT OUTLET HEADWALL WITH AN APRON AND DISSIPATOR BLOCKS IS USED TO REDUCE VELOCITY AT THE OUTLET OF A PIPE PRIOR TO ENTERING AN EXISTING STREAM OR PUBLICLY MAINTAINED DRAINAGE SYSTEM.  IT IS USED ON THE OUTLET OF ALL BOX CULVERTS AND ON 48" AND LARGER PIPES. MAY BE USED ON INLET FOR FLOWING STREAMS. USE ON SMALL PIPES WHEN OUTLET VELOCITY OF THE 25-YEAR STORM IS 12 fps AND GREATER.				
		SYMBOL 					
St-Rp	STORM DRAIN OUTLET PROTECTION (RIP-RAP) CONSTRUCTION DETAIL D-55 SECTION 603		RIP-RAP OUTLET PROTECTION IS USED TO REDUCE VELOCITY AT THE OUTLET OF A PIPE, CHANNEL, OR STRUCTURE PRIOR TO ENTERING AN EXISTING STREAM OR PUBLICLY MAINTAINED DRAINAGE SYSTEM. THE MINIMUM DESIGN OF RIP-RAP OUTLET PROTECTION SHALL BE THE 25-YEAR STORM PEAK FLOW, BUT LARGER STORMS ARE RECOMMENDED.  TYPE-1 RIP-RAP AT A DEPTH OF 36" AND PLACED ON FILTER FABRIC IS PREFERRED FOR ALL d50 <math></math> 1.2 FEET. TYPE-3 RIP-RAP AT A DEPTH OF 18" AND PLACED ON FILTER FABRIC MAY BE USED FOR d50 <math></math> 0.7 FEET.  REFER TO THE LATEST EDITION OF THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" FOR REQUIRED DESIGN DIMENSIONS AND OTHER INFORMATION TO BE INCLUDED IN THE PLANS.				
		PATTERN 					
Su	SURFACE ROUGHENING SERRATED SLOPES CONSTRUCTION DETAIL S-7 SECTION 205		PROVIDING A ROUGH SOIL SURFACE WITH HORIZONTAL DEPRESSIONS, BY OPERATING A CLEATED DOZER ON THE SLOPE IN A VERTICAL DIRECTION. CREATING SERRATED SLOPES IN THE GRADING PROCESS TO CONSTRUCT BENCHES WILL REDUCE RUNOFF VELOCITY AND INCREASE INFILTRATION OF WATER.  IN MOST CASES THIS BMP IS NOT REQUIRED TO BE SHOWN ON THE PLANS, BUT REQUIRED TO BE COMPLETED BY THE CONTRACTOR UNDER ALL PROJECTS.  IF SERRATED SLOPES ARE SPECIFIED BY THE SOIL SURVEY, THEN THIS BMP SHALL BE SHOWN ON THE PLANS WHERE SERRATED SLOPES ARE TO BE USED.				
		LINE CODE 					
Tc-F	TURBIDITY CURTAIN FLOATING CONSTRUCTION DETAIL D-51 SECTION 170		A FLOATING TURBIDITY CURTAIN IS USED TO PREVENT SEDIMENT FROM MOVING IN WATER BY ALLOWING IT TO DROP OUT OF SUSPENSION AND REMAIN WITHIN THE CONSTRUCTION AREA. IT IS TYPICALLY USED WHERE CONSTRUCTION IS REQUIRED IN A LARGE BODY OF WATER SUCH AS LAKES AND RIVERS. IT SHOULD BE USED AS DIRECTED BY THE ENGINEER.  THIS BMP IS ONLY TO BE USED WHEN PERMITTED FILL IS BEING PLACED INTO A STATE WATER, OR AS A SUPPLEMENT TO ADEQUATELY PLACED PERIMETER BMPs.  IT MAY ALSO BE REFERRED TO AS A FLOATING BOOM, SILT BARRIER, OR SILT CURTAIN.				
		LINE CODE 					
Tc-S	TURBIDITY CURTAIN STAKED CONSTRUCTION DETAIL D-51 SECTION 170		A STAKED TURBIDITY CURTAIN IS USED TO PREVENT SEDIMENT FROM MOVING IN WATER BY ALLOWING IT TO DROP OUT OF SUSPENSION AND REMAIN WITHIN THE CONSTRUCTION AREA. IT IS TYPICALLY USED IN SHALLOW INUNDATED AREAS. IT MAY BE USED TO PROTECT A SMALL STREAM BEING REALIGNED OR RESTORED. IN THIS CASE, CURTAIN SHOULD EXTEND TO BOTTOM OF STREAMBED. THE HEIGHT SHOULD BE LIMITED TO 5 FEET UNLESS DIRECTED AND EXTEND 2 FEET ABOVE NORMAL WATER ELEVATION. IT SHOULD BE USED AS DIRECTED BY THE ENGINEER.  THIS BMP IS ONLY TO BE USED WHEN PERMITTED FILL IS BEING PLACED INTO A STATE WATER, OR AS A SUPPLEMENT TO ADEQUATELY PLACED PERIMETER BMPs.  IT MAY BE REFERRED TO AS A SILT BARRIER OR SILT CURTAIN.				
		LINE CODE 					

- NOTE:
- DO NOT USE EROSION CONTROL ITEMS IN A FLOWING STREAM OR IN A TIDAL AREA BELOW HIGH TIDE.
  - FOR ADDITIONAL INFORMATION ON THE DESIGN AND APPLICATION OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPs), REFER TO THE LATEST EDITION OF THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION'S, "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA".



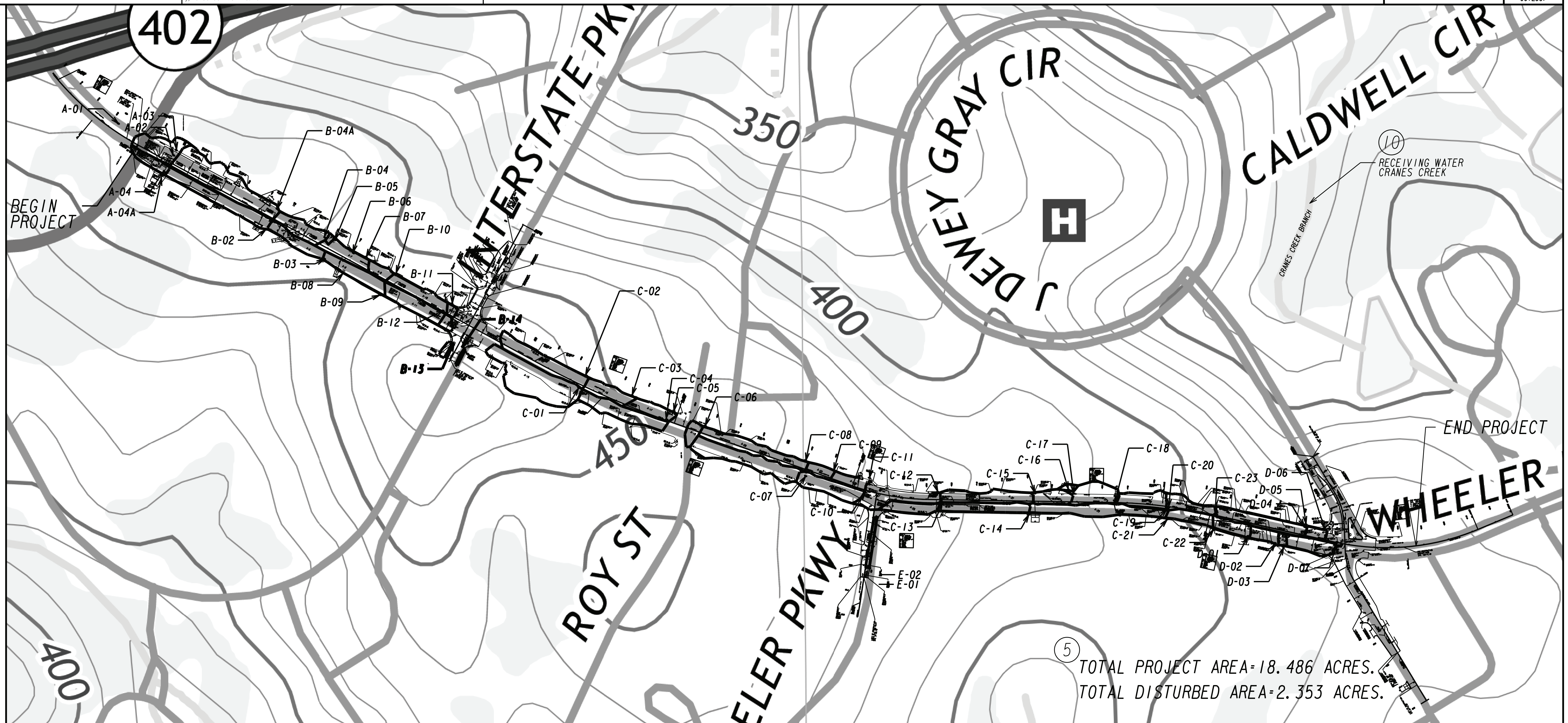
NO SCALE

REVISION DATES		EROSION CONTROL LEGEND	
3/2/2017		UNIFORM CODE SHEET	
		SHEET 7 OF 7	
CHECKED:	B. EAGLETON	DATE:	01/31/16
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
		DRAWING No. 52-0007	



REVISION DATES		EROSION CONTROL LEGEND	
		WHEELER ROAD / CR 601	
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
		DRAWING No. 52-0007	



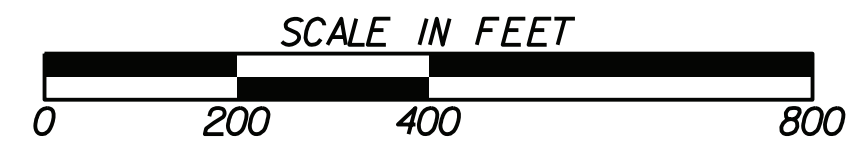


35  
42  
43  
44

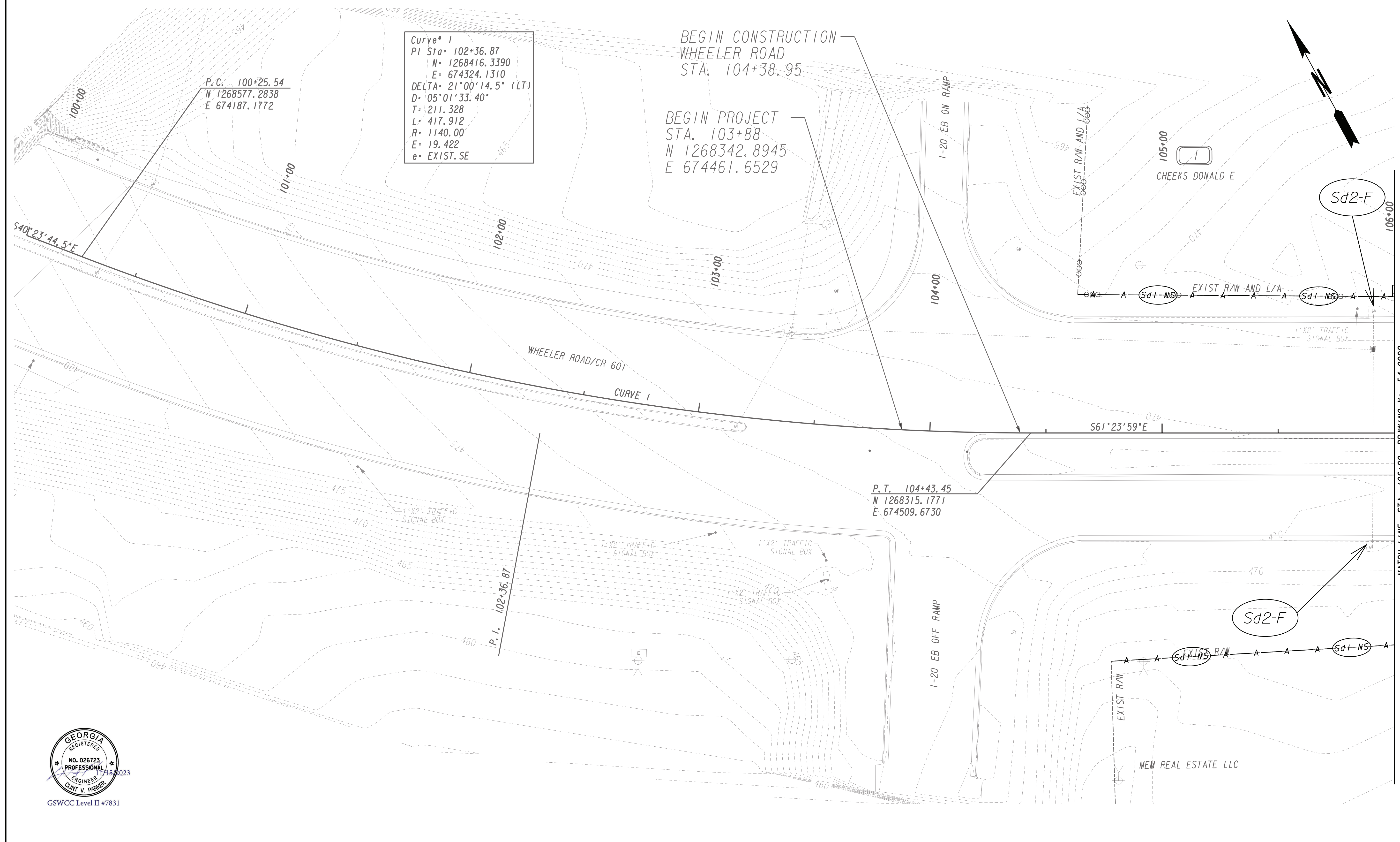
OUTFALL	STATION	OFFSET	OUTFALL SLOPE (ft/ft)	DRAINAGE AREA (ac)	DISTURBED AREA (ac)	(45) PRECONSTRUCTION					(45) POSTCONSTRUCTION					RECEIVING WATERS
						RUNOFF COEFFICIENT $T_{C_{pre}}$	$Q_{50}$ (ft <sup>3</sup> /sec)	$Q_{100}$ (ft <sup>3</sup> /sec)	$V_{50}$ (ft/sec)	$V_{100}$ (ft/sec)	RUNOFF COEFFICIENT $T_{C_{post}}$	$Q_{50}$ (ft <sup>3</sup> /sec)	$Q_{100}$ (ft <sup>3</sup> /sec)	$V_{50}$ (ft/sec)	$V_{100}$ (ft/sec)	
Outfall 1	103+39.66	-85.62	2.17%	0.501	1.204	0.66	3.03	3.29	5.83	5.95	0.67	3.05	3.31	5.83	5.96	Canes Creek
Outfall 2	112+55.96	102.25	0.41%	3.273	2.728	0.85	25.55	27.73	5.29	5.40	0.86	25.84	28.05	5.31	5.42	Raes Creek
Outfall 3	154+38.23	-146.77	2.81%	8.212	6.734	0.83	62.59	67.93	13.68	13.97	0.84	63.15	68.53	13.71	14.00	Canes Creek



GSWCC Level II #7831



REVISION DATES		EROSION CONTROL DRAINAGE AREA MAP	
		CR 601/WHEELER RD	
		FROM I-20 TO CR 804/AUGUSTA W PKWY	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	53-0001	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



Curve 1  
 PI Sta 102+36.87  
 N 1268416.3390  
 E 674324.1310  
 DELTA 21°00'14.5" (LT)  
 D 05°01'33.40"  
 T 211.328  
 L 417.912  
 R 1140.00  
 E 19.422  
 e EXIST. SE

P.C. 100+25.54  
 N 1268577.2838  
 E 674187.1772

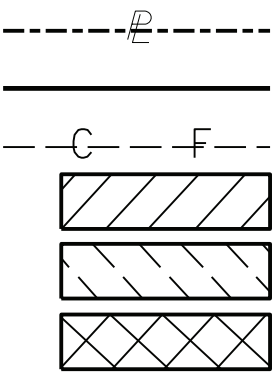
BEGIN CONSTRUCTION  
 WHEELER ROAD  
 STA. 104+38.95

BEGIN PROJECT  
 STA. 103+88  
 N 1268342.8945  
 E 674461.6529

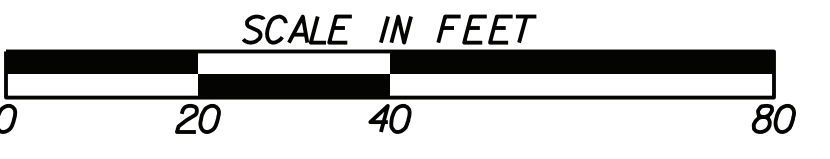
P.T. 104+43.45  
 N 1268315.1771  
 E 674509.6730



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

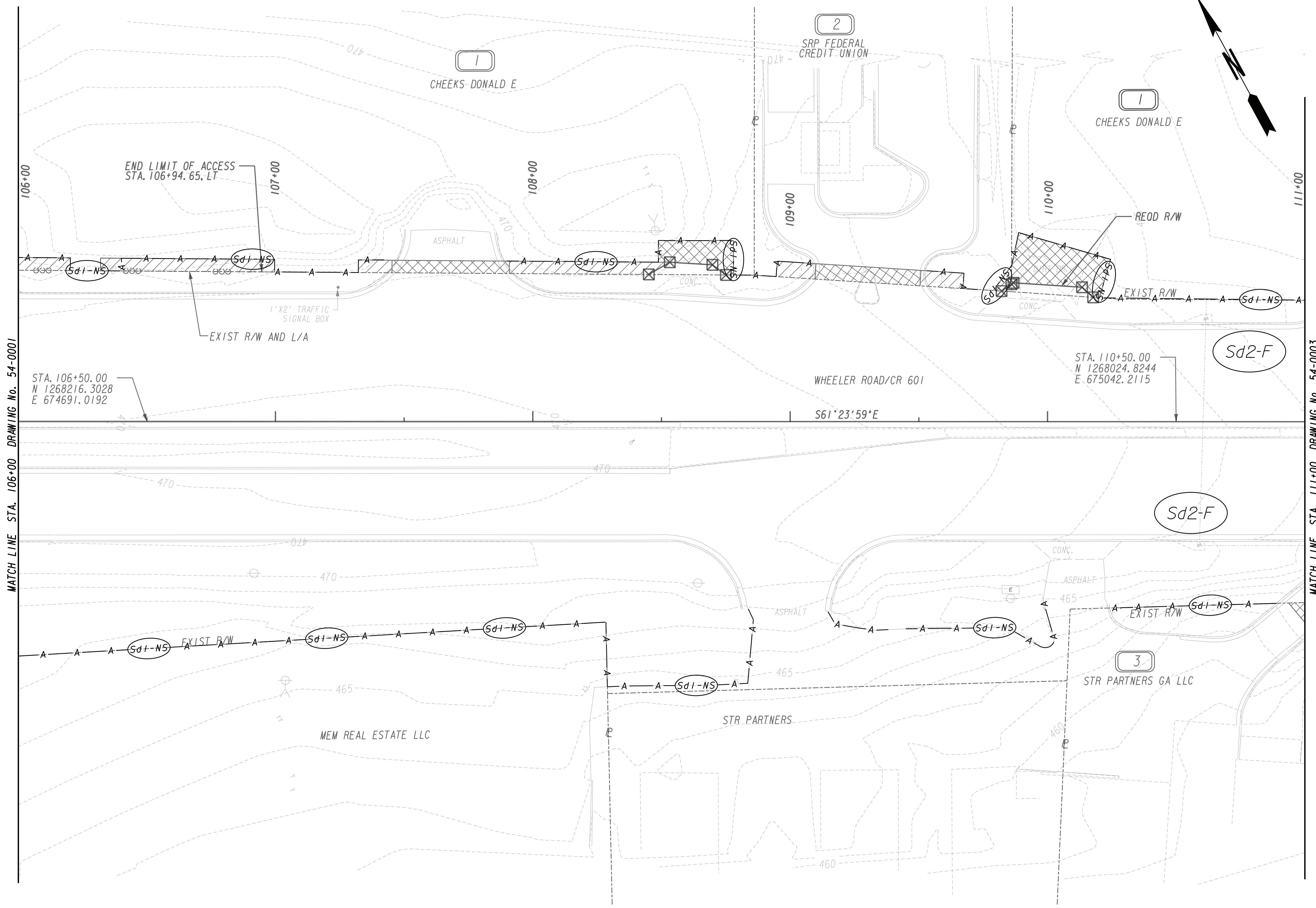


BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
INITIAL PHASE WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0001



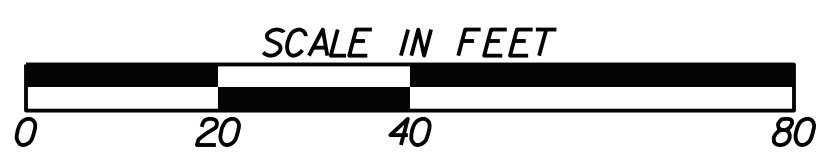
MATCH LINE STA. 106+00 DRAWING No. 54-0001

MATCH LINE STA. 111+00 DRAWING No. 54-0003



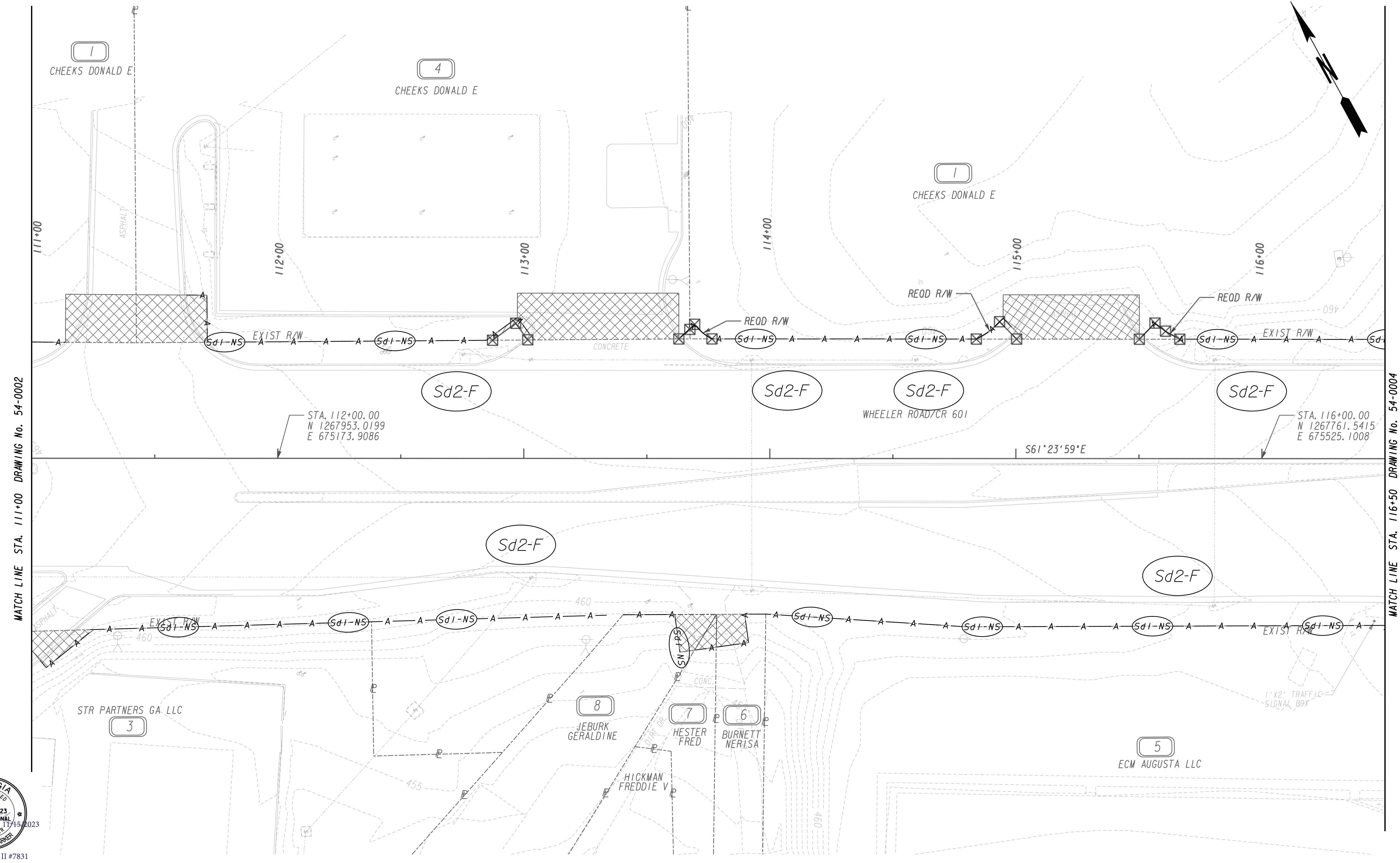
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
INITIAL PHASE WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	54-0002	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



MATCH LINE STA. 111+00 DRAWING No. 54-0002

MATCH LINE STA. 116+50 DRAWING No. 54-0004



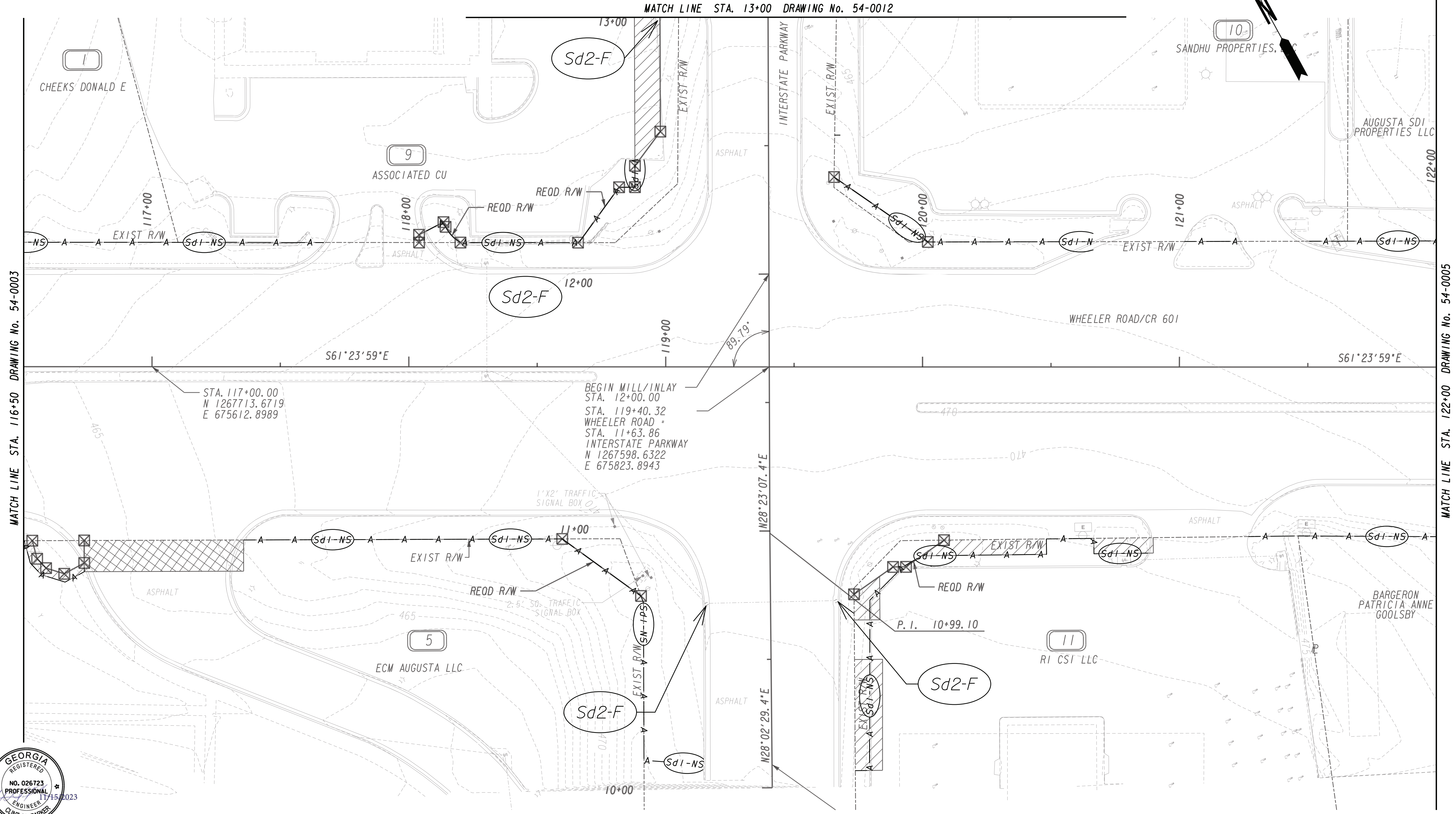
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---P--- BEGIN LIMIT OF ACCESS.....BLA  
 ---E--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---H---H--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
INITIAL PHASE WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0003
CORRECTED:	DATE:	
VERIFIED:	DATE:	



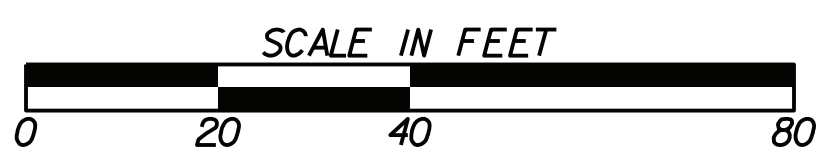
MATCH LINE STA. 116+50 DRAWING No. 54-0003

MATCH LINE STA. 122+00 DRAWING No. 54-0005



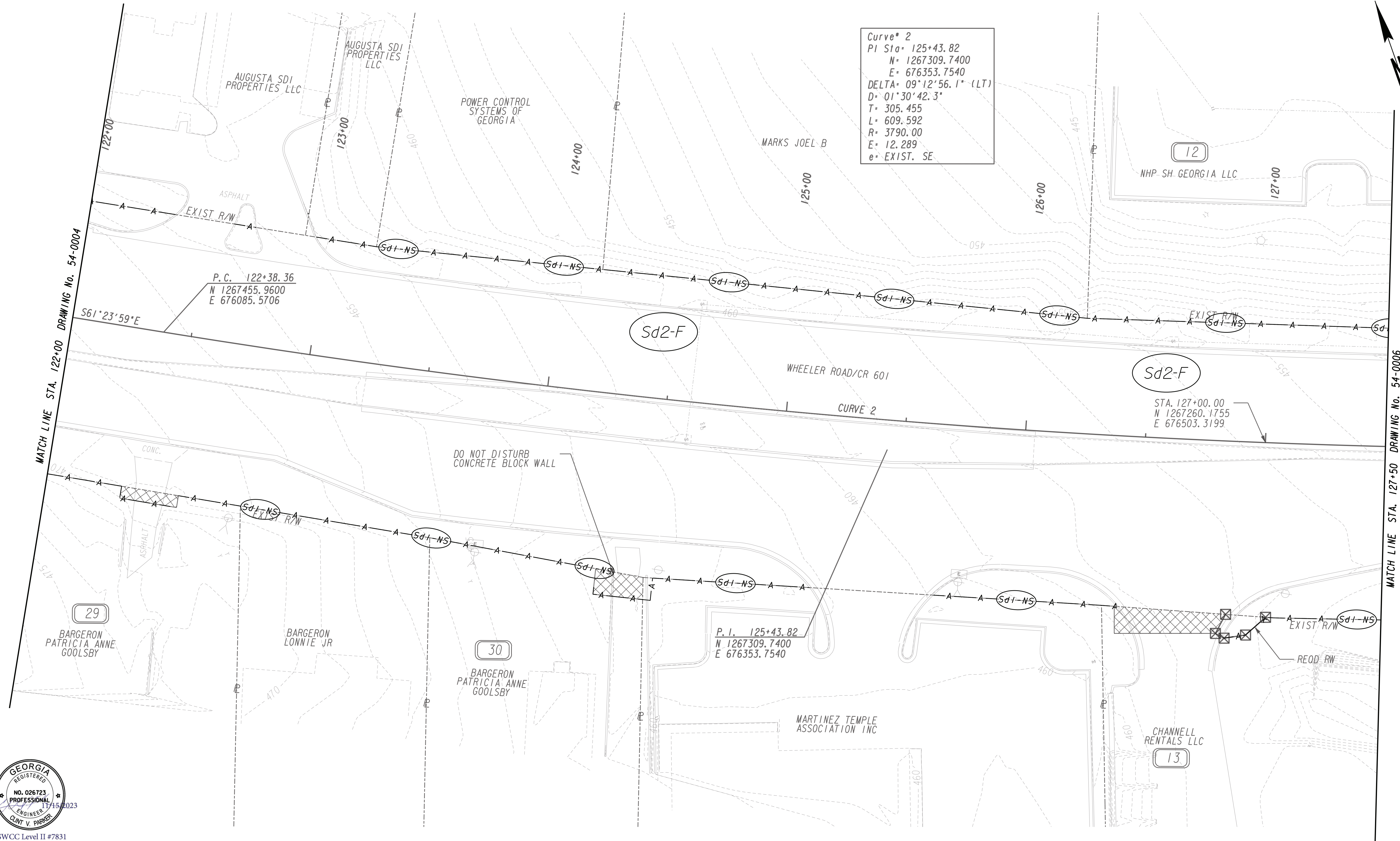
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

BMP LOCATION DETAILS			
INITIAL PHASE			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0004



Curve\* 2  
 PI Sta: 125+43.82  
 N: 1267309.7400  
 E: 676353.7540  
 DELTA: 09°12'56.1" (LT)  
 D: 01'30'42.3"  
 T: 305.455  
 L: 609.592  
 R: 3790.00  
 E: 12.289  
 e: EXIST. SE

P.C. 122+38.36  
 N 1267455.9600  
 E 676085.5706

P.I. 125+43.82  
 N 1267309.7400  
 E 676353.7540

STA. 127+00.00  
 N 1267260.1755  
 E 676503.3199



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



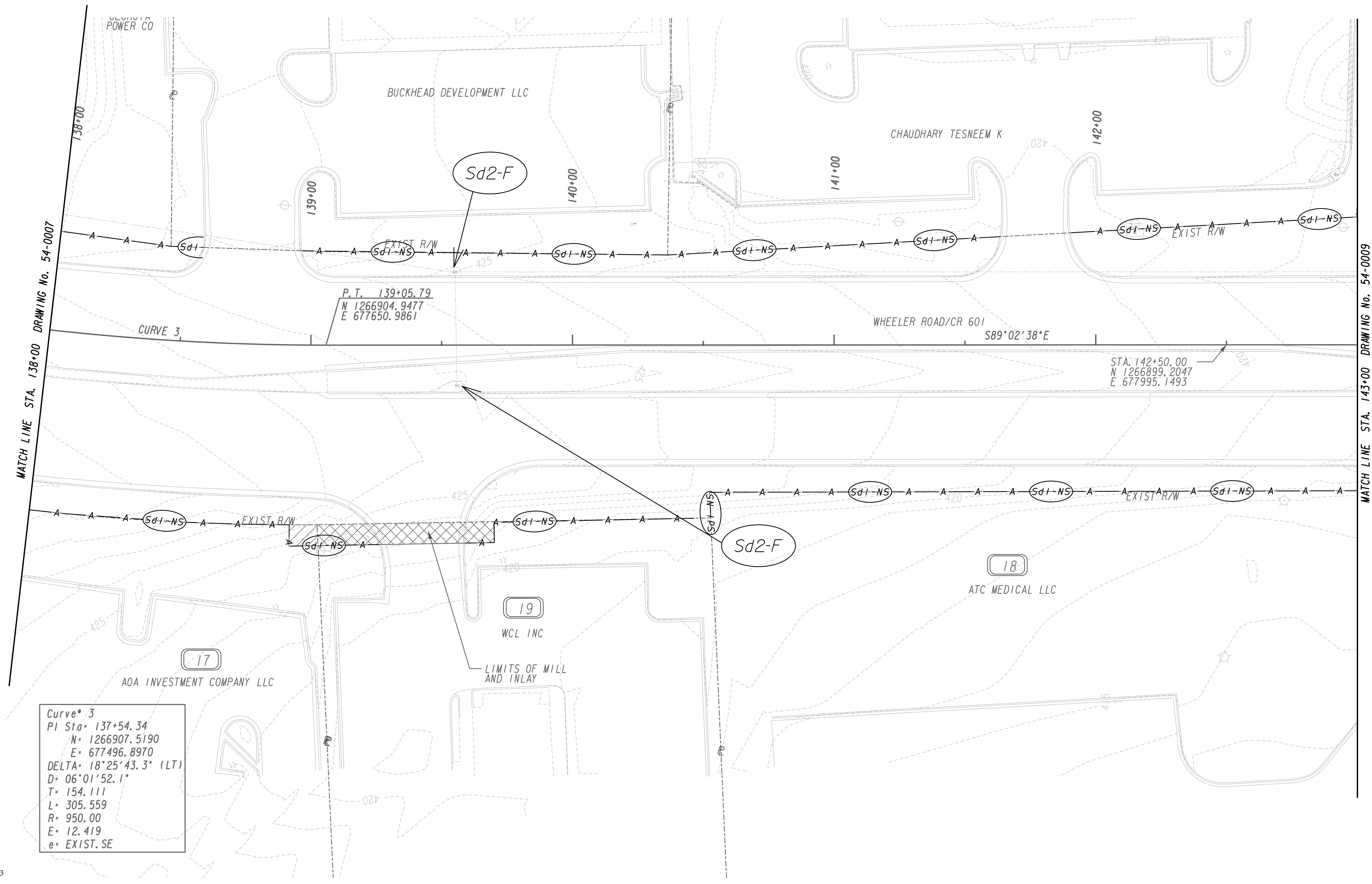
REVISION DATES	

BMP LOCATION DETAILS			
INITIAL PHASE WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	54-0005	
CORRECTED:	DATE:		
VERIFIED:	DATE:		









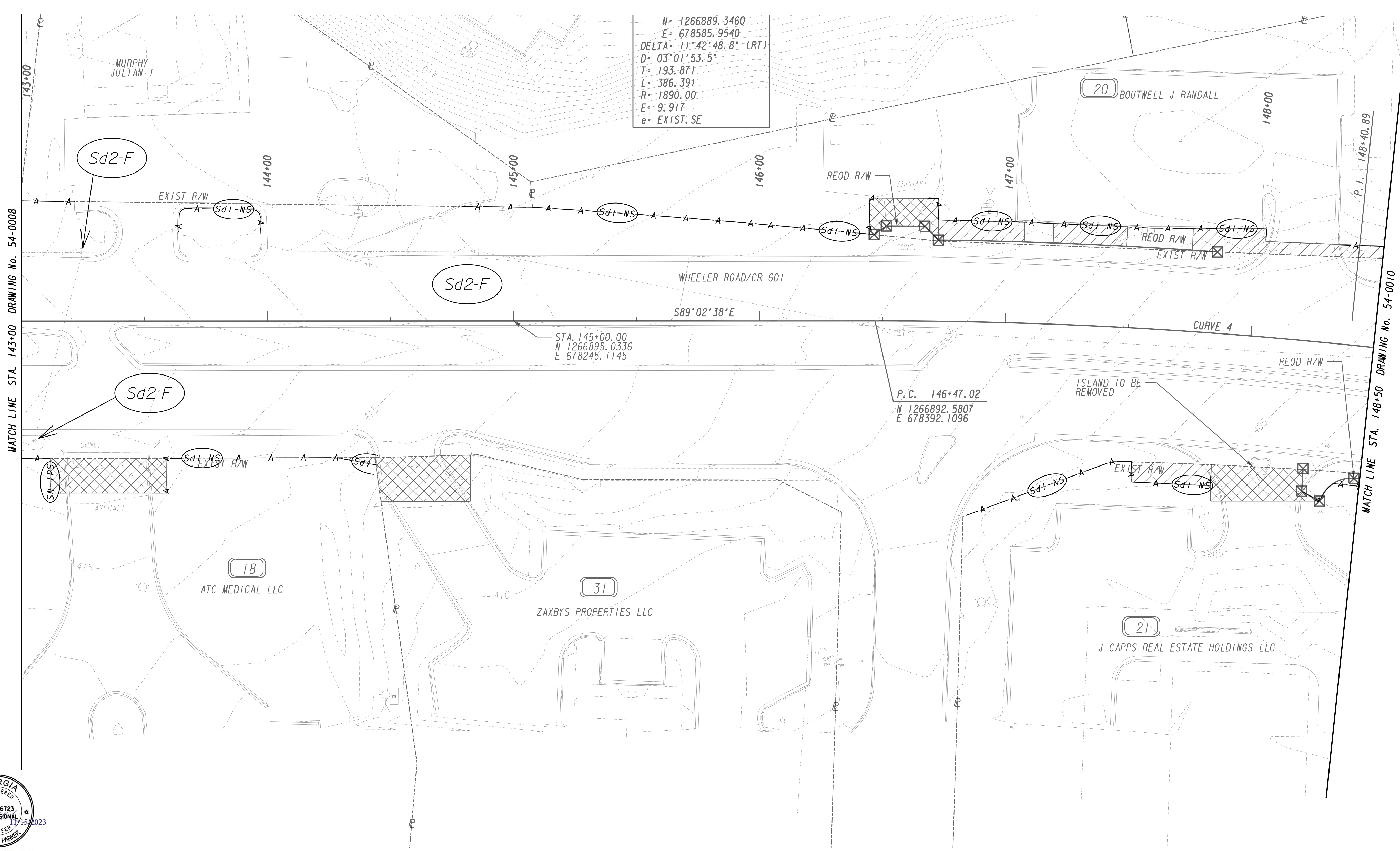
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
INITIAL PHASE WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	54-0008	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



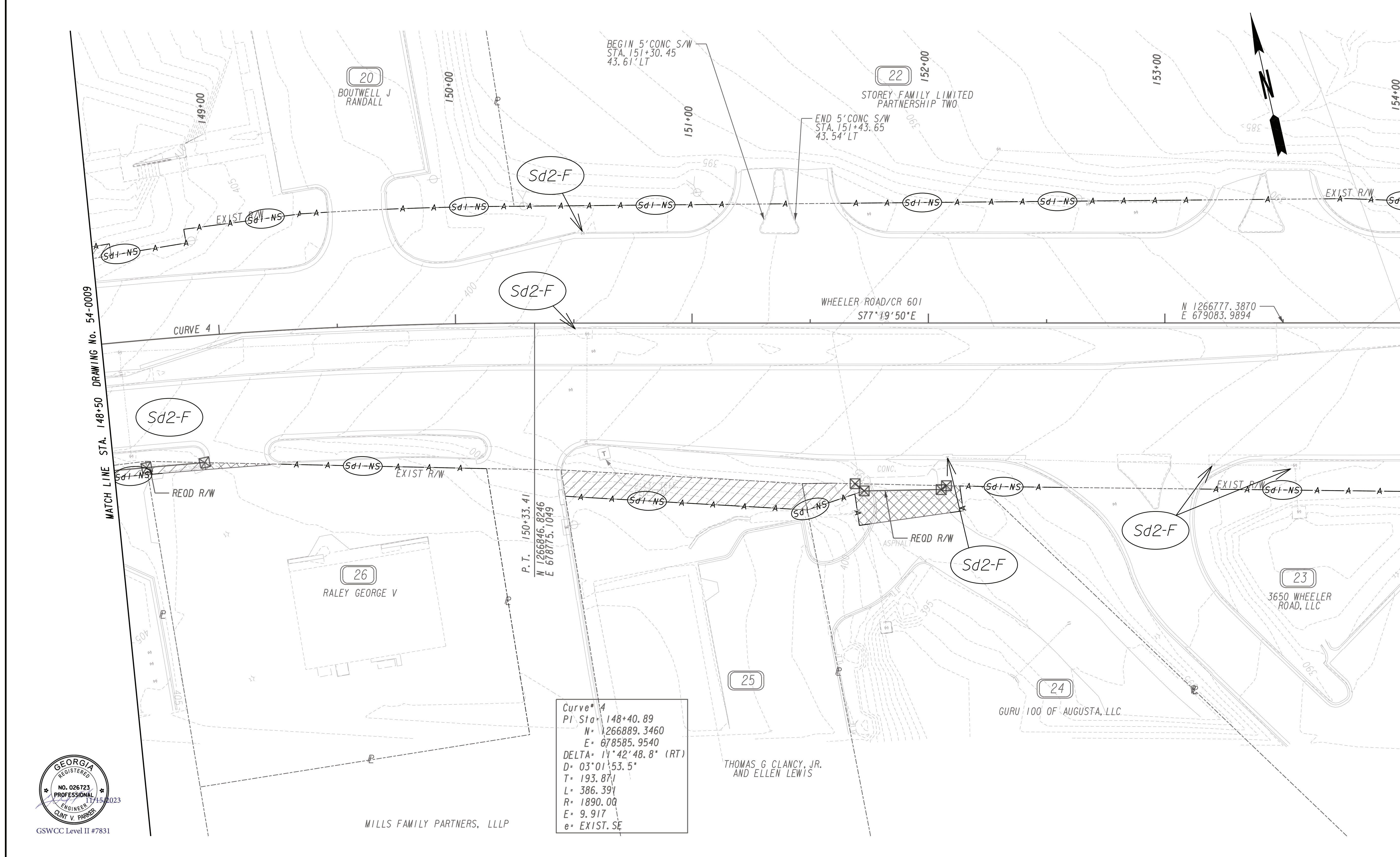
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

BMP LOCATION DETAILS		
INITIAL PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0009
CORRECTED:	DATE:	
VERIFIED:	DATE:	



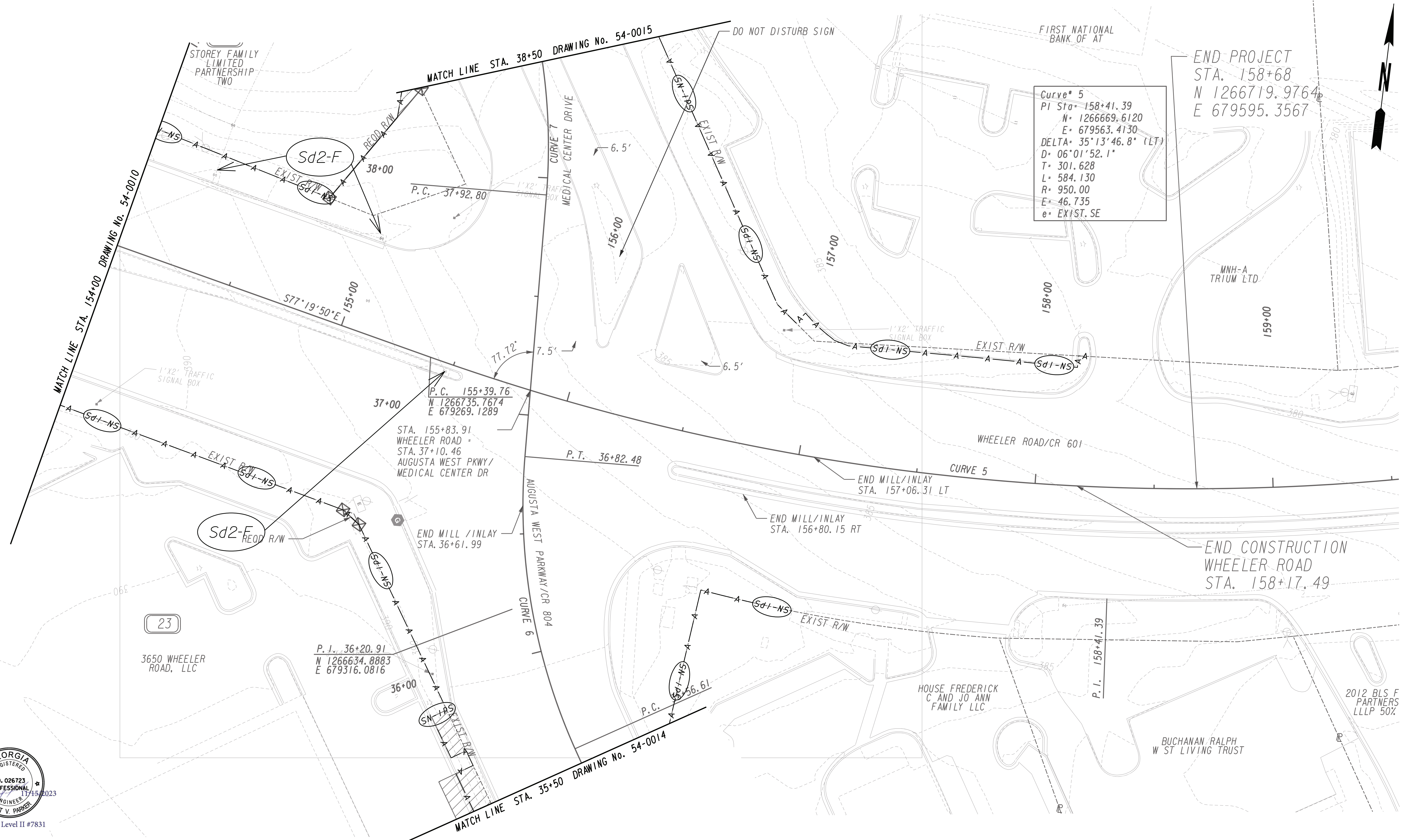
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---C---F---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---o---o---
REQ'D LIMIT OF ACCESS & R/W	---  ---  ---
ORANGE BARRIER FENCE	---●---●---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---▲---▲---



REVISION DATES	

BMP LOCATION DETAILS		
INITIAL PHASE WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0010
CORRECTED:	DATE:	
VERIFIED:	DATE:	



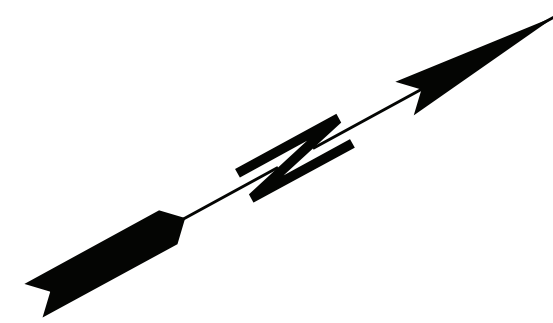
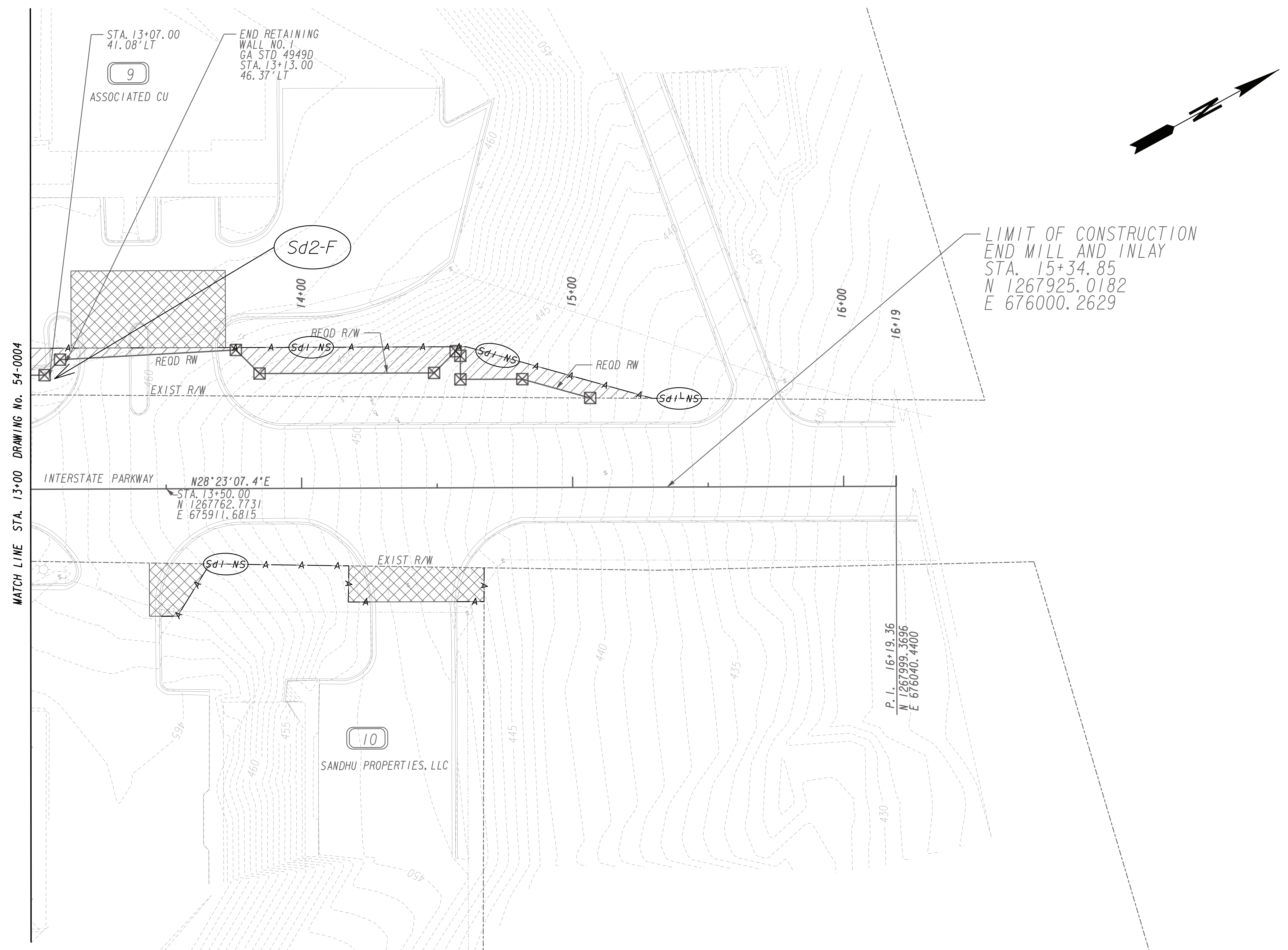
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

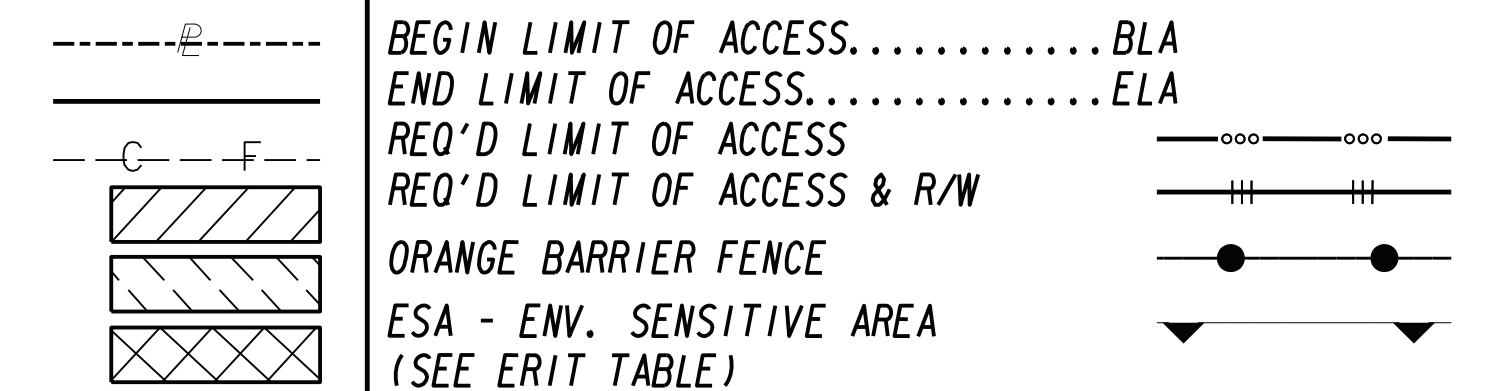
BMP LOCATION DETAILS			
INITIAL PHASE WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	54-0011	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



MATCH LINE STA. 13+00 DRAWING No. 54-0004



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

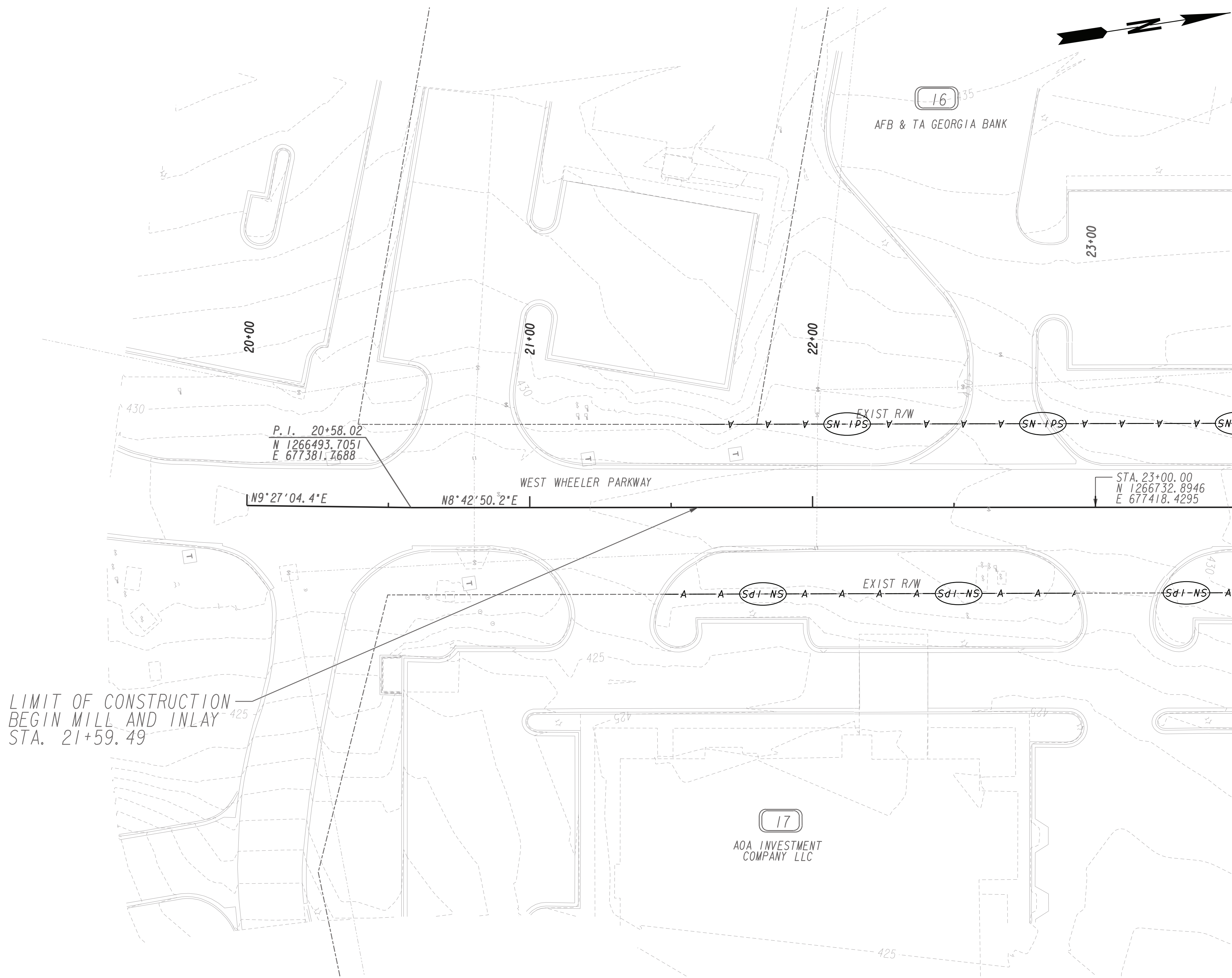


REVISION DATES	

**BMP LOCATION DETAILS**

INITIAL PHASE  
 INTERSTATE PARKWAY

CHECKED:	DATE:	DRAWING No. <b>54-0012</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



LIMIT OF CONSTRUCTION  
 BEGIN MILL AND INLAY  
 STA. 21+59.49

MATCH LINE STA. 23+50 DRAWING No. 54-0007



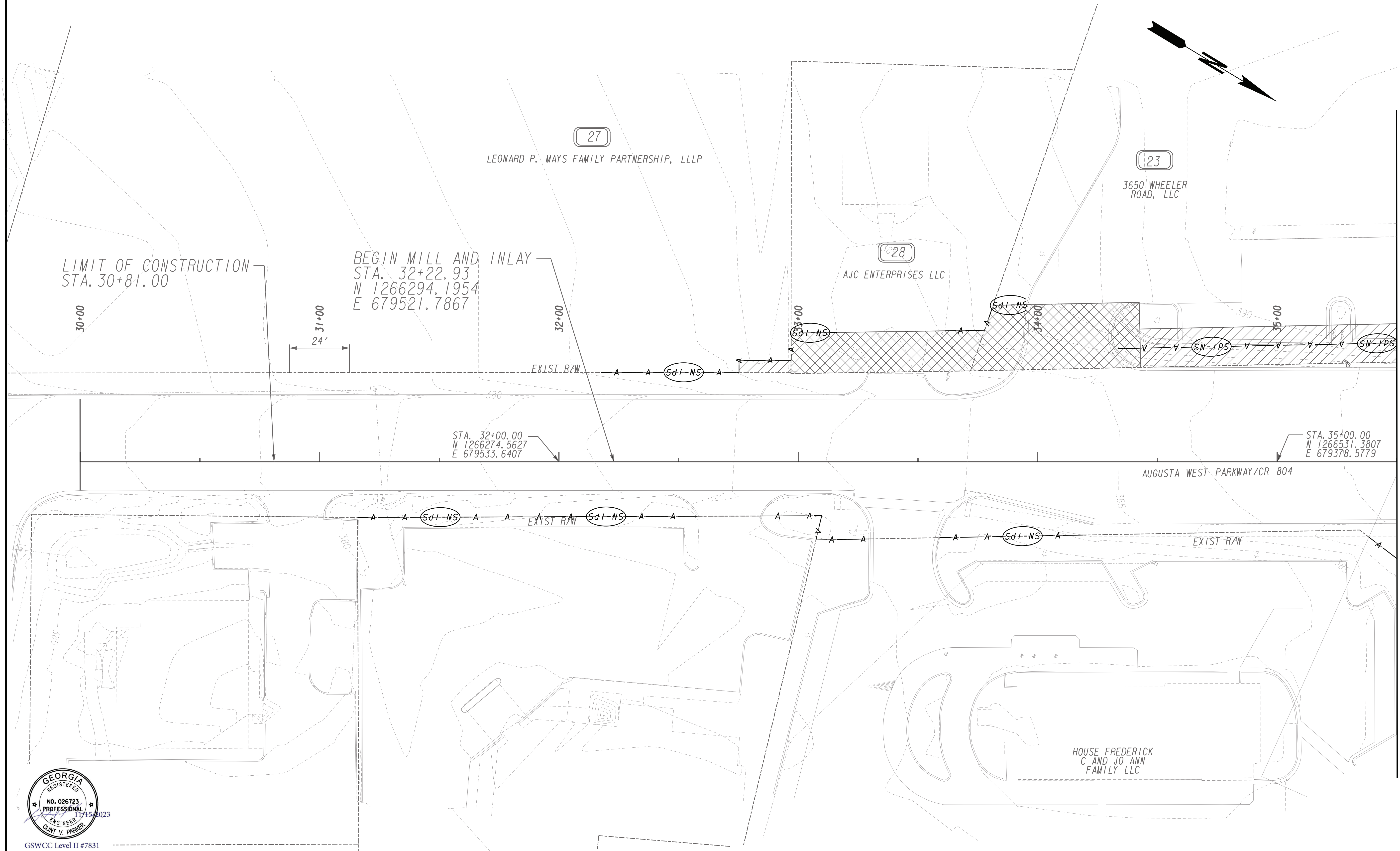
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	—
CONSTRUCTION LIMITS	— C — F —
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF DRIVES	[Hatched Box]

BEGIN LIMIT OF ACCESS.....BLA	—•••••
END LIMIT OF ACCESS.....ELA	—•••••
REQ'D LIMIT OF ACCESS	—•••••
REQ'D LIMIT OF ACCESS & R/W	—•••••
ORANGE BARRIER FENCE	—•••••
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	—•••••



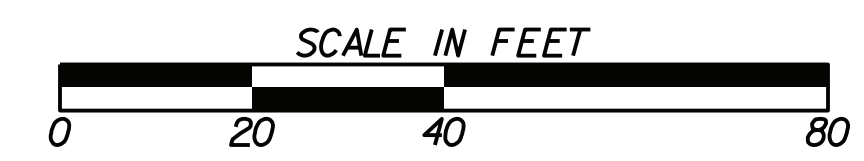
REVISION DATES	

BMP LOCATION DETAILS		
INITIAL PHASE WEST WHEELER PARKWAY		
CHECKED:	DATE:	DRAWING No. <b>54-0013</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

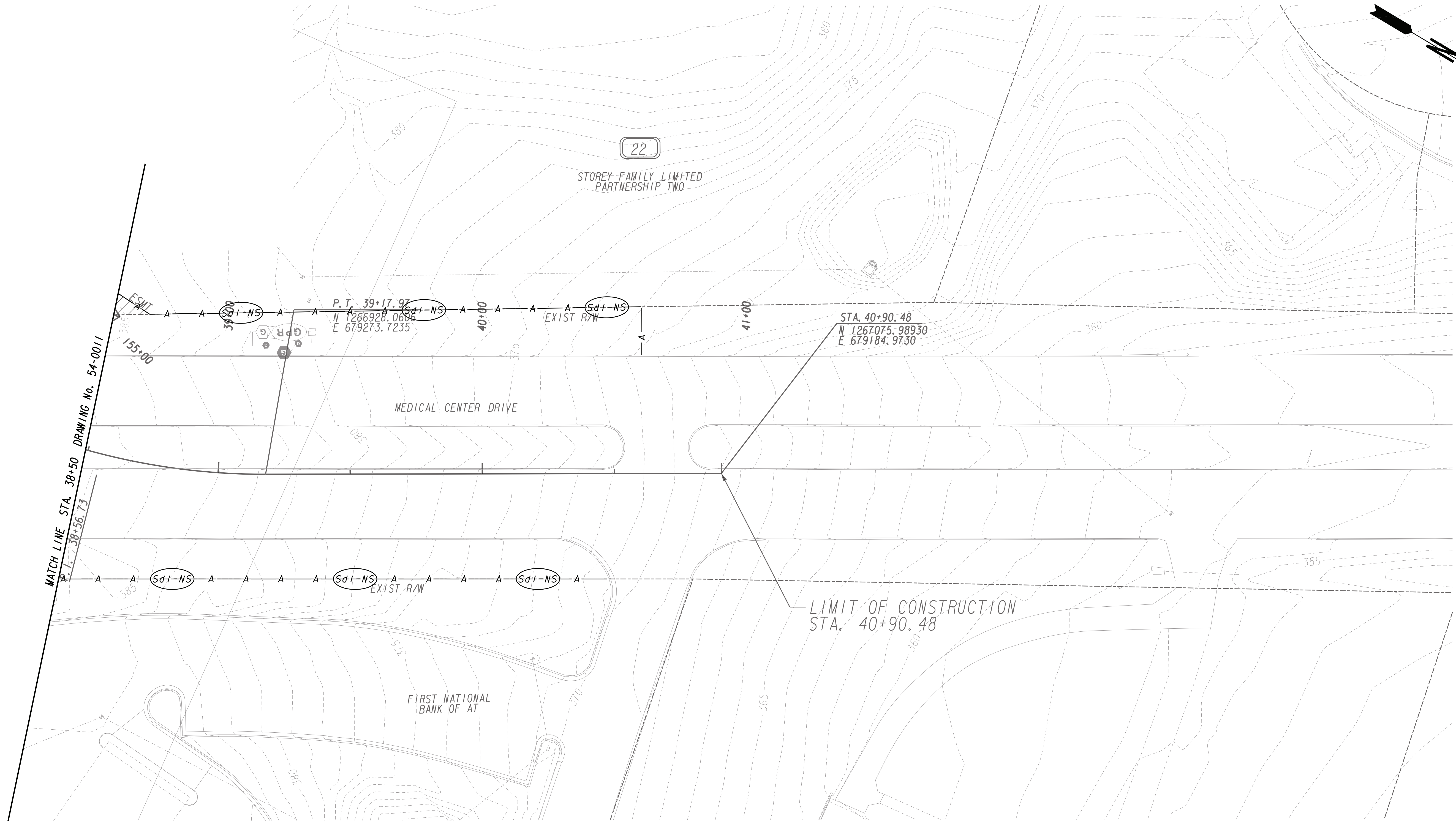
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

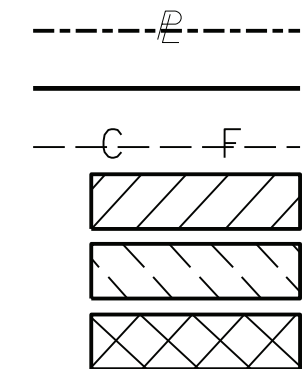
BMP LOCATION DETAILS		
INITIAL PHASE		
AUGUSTA WEST PARKWAY/CR 804		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0014
CORRECTED:	DATE:	
VERIFIED:	DATE:	

MATCH LINE STA. 35+50 DRAWING No. 54-0011



GSWCC Level II #7831

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES



---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ——— END LIMIT OF ACCESS.....ELA  
 -C-F- REQ'D LIMIT OF ACCESS  
 [Hatched] REQ'D LIMIT OF ACCESS & R/W  
 [Hatched] ORANGE BARRIER FENCE  
 [Dotted] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

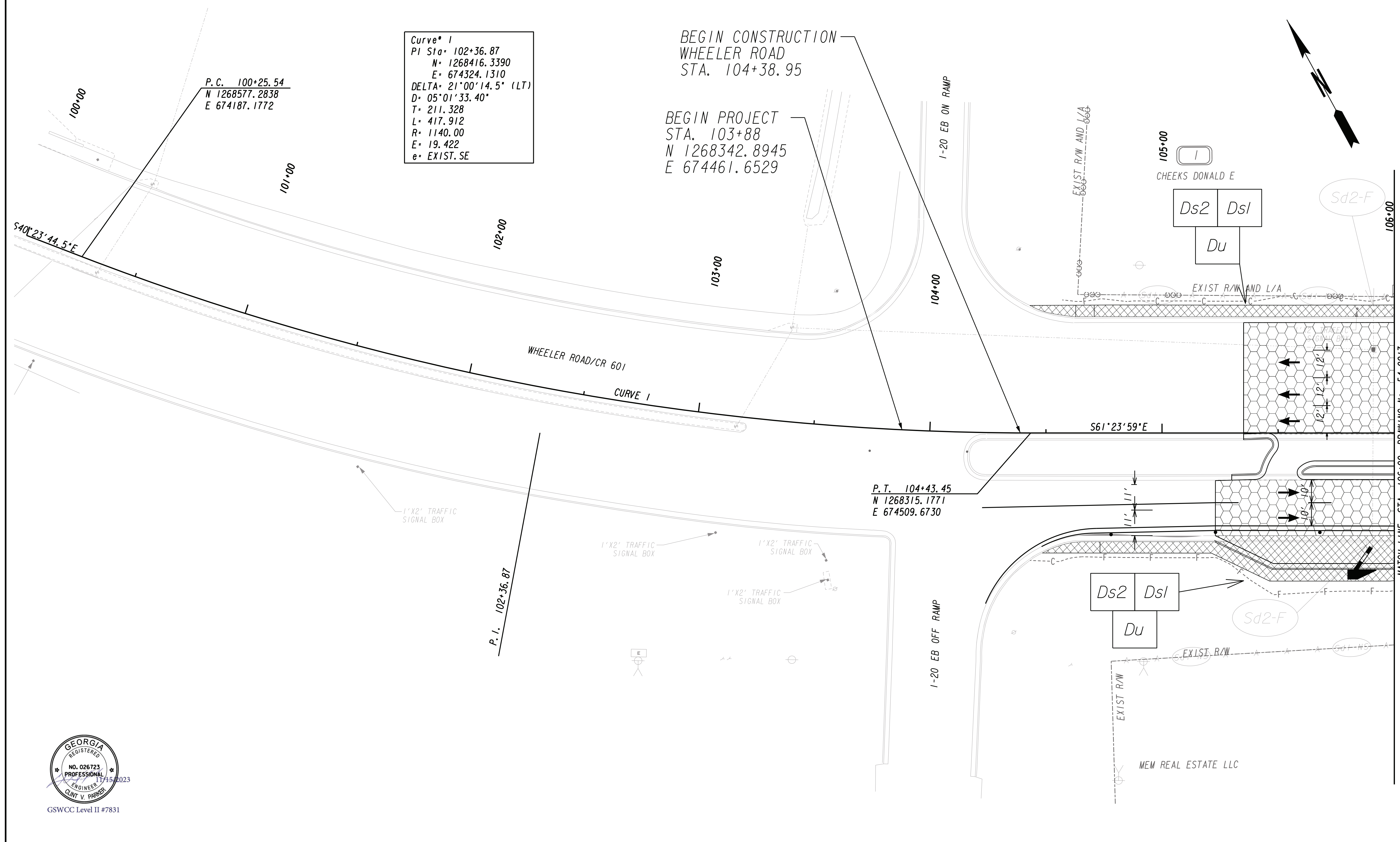
**BMP LOCATION DETAILS**

INITIAL PHASE  
 MEDICAL CENTER DRIVE

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**54-0015**





PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

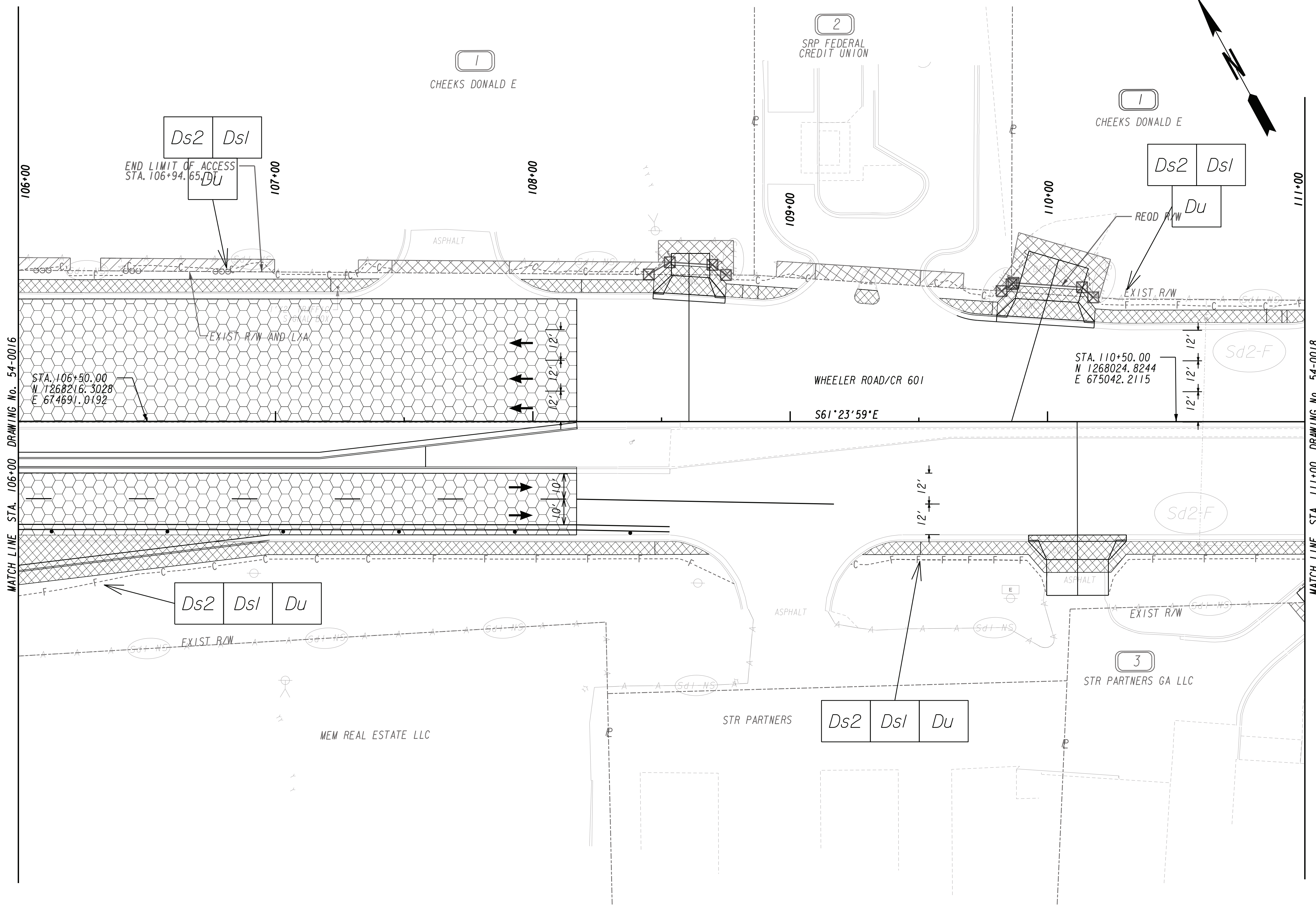
-----@-----  
 ---|---  
 ---C---F---  
 [Hatched Box]  
 [Hatched Box]  
 [Hatched Box]

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE I		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0016
CORRECTED:	DATE:	
VERIFIED:	DATE:	



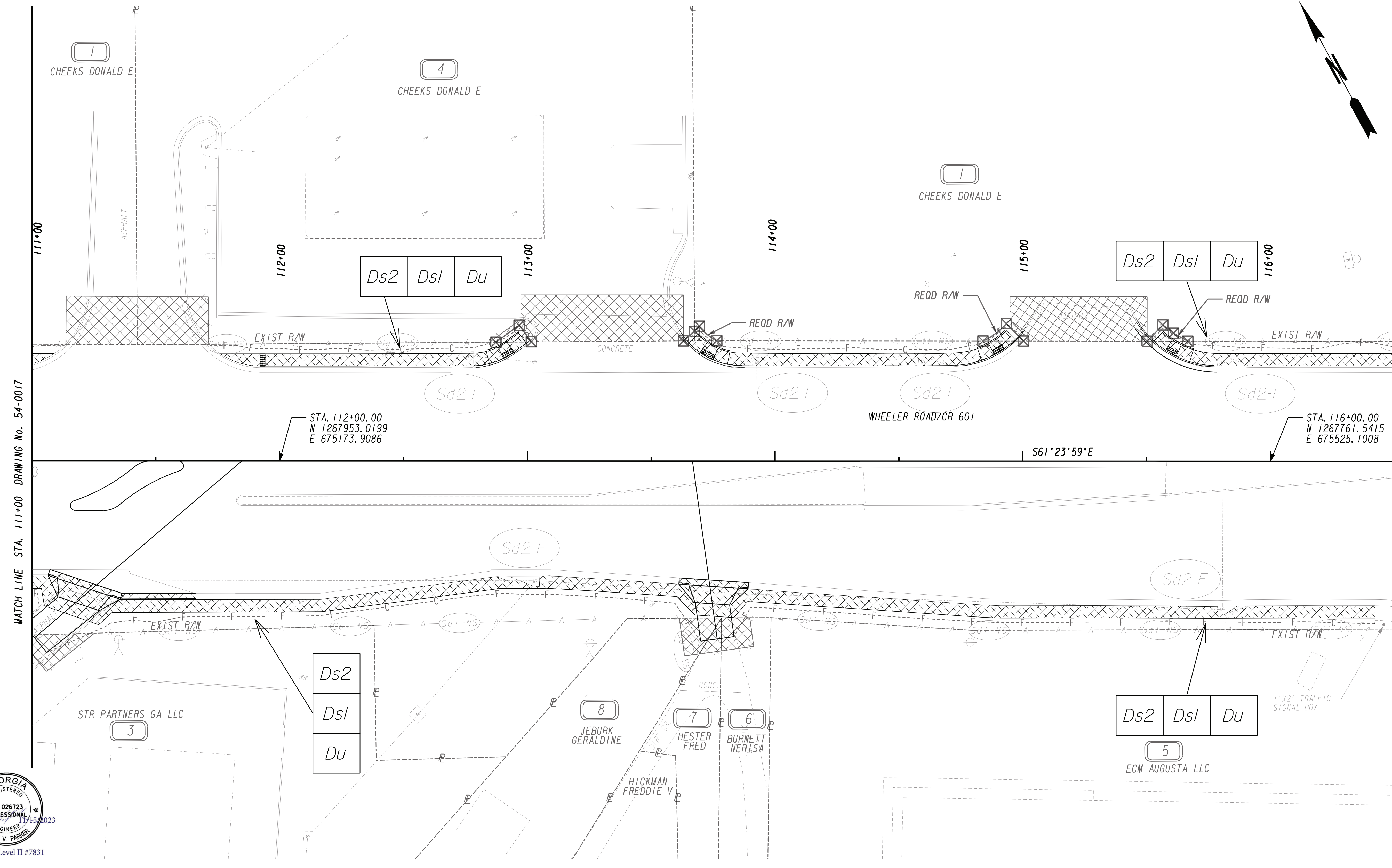
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE I INTERMEDIATE PHASE WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0017
CORRECTED:	DATE:	
VERIFIED:	DATE:	



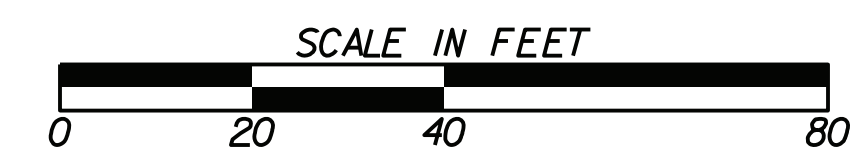
MATCH LINE STA. 111+00 DRAWING No. 54-0017

MATCH LINE STA. 116+50 DRAWING No. 54-0019



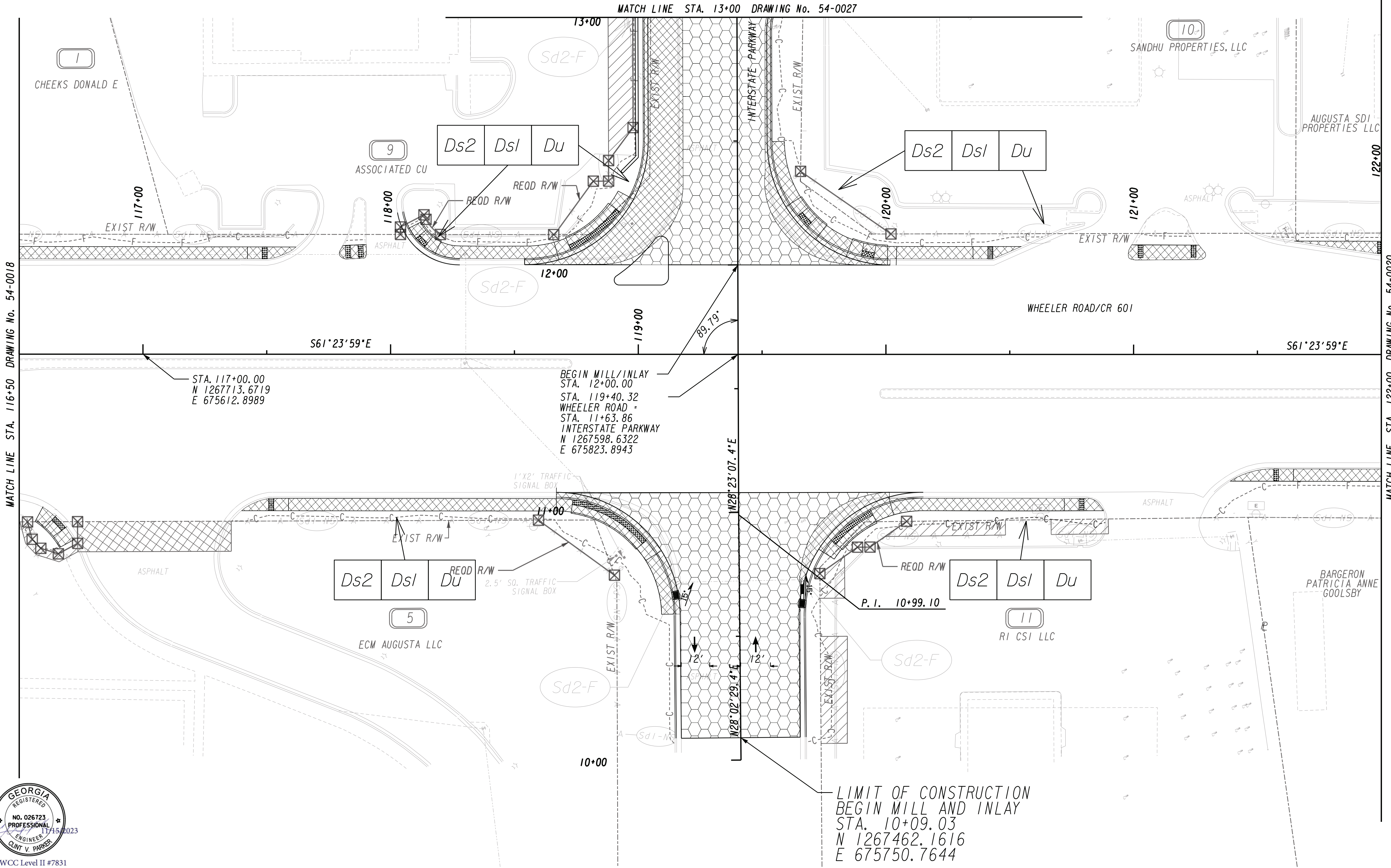
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---P--- BEGIN LIMIT OF ACCESS.....BLA  
 ---E--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---H---H--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



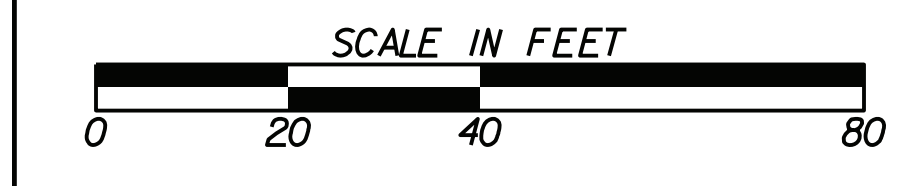
REVISION DATES	

BMP LOCATION DETAILS		
STAGE I		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0018
CORRECTED:	DATE:	
VERIFIED:	DATE:	



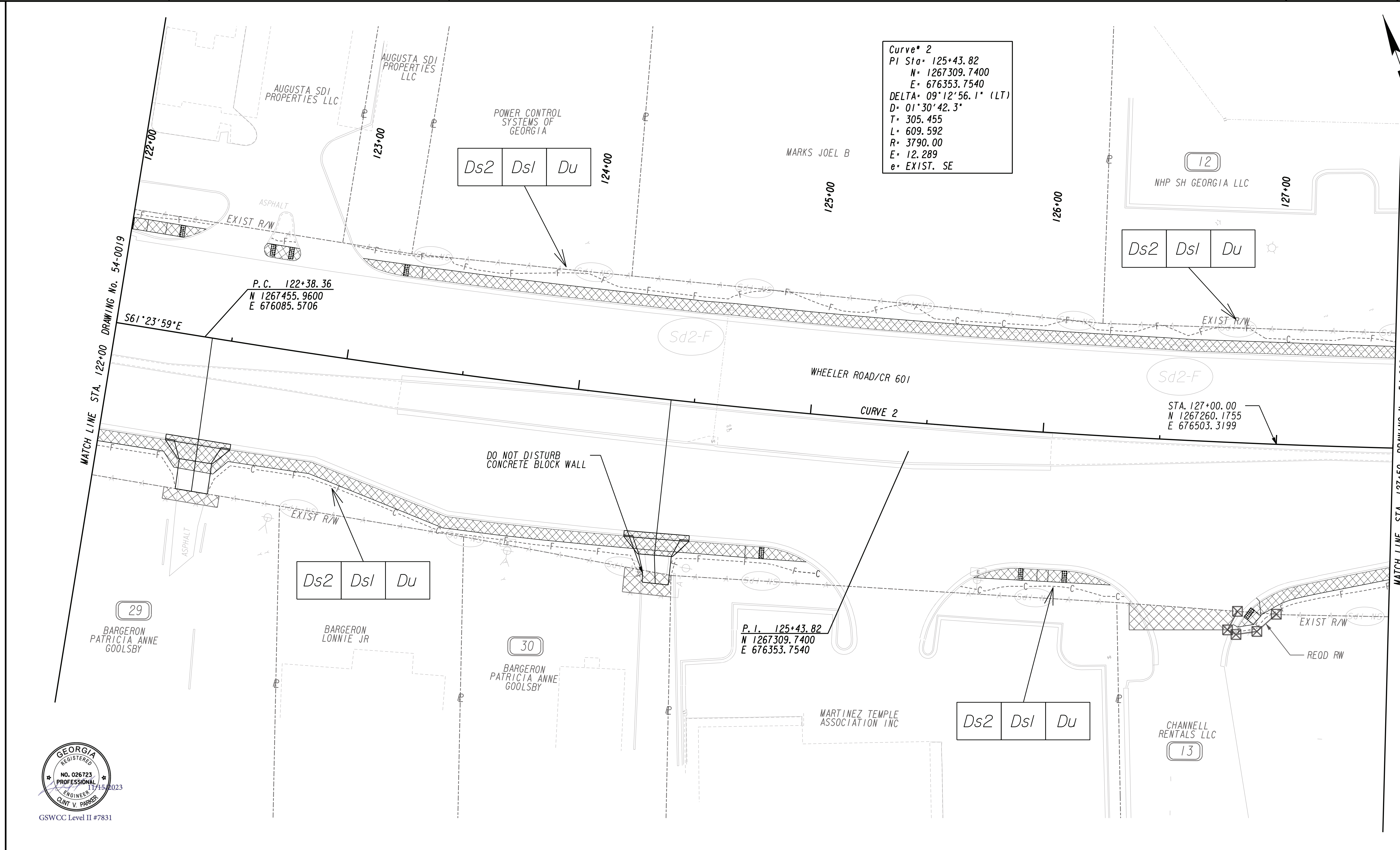
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE I		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0019
CORRECTED:	DATE:	
VERIFIED:	DATE:	



Curve\* 2  
 PI Sta: 125+43.82  
 N: 1267309.7400  
 E: 676353.7540  
 DELTA: 09°12'56.1" (LT)  
 D: 01°30'42.3"  
 T: 305.455  
 L: 609.592  
 R: 3790.00  
 E: 12.289  
 e: EXIST. SE

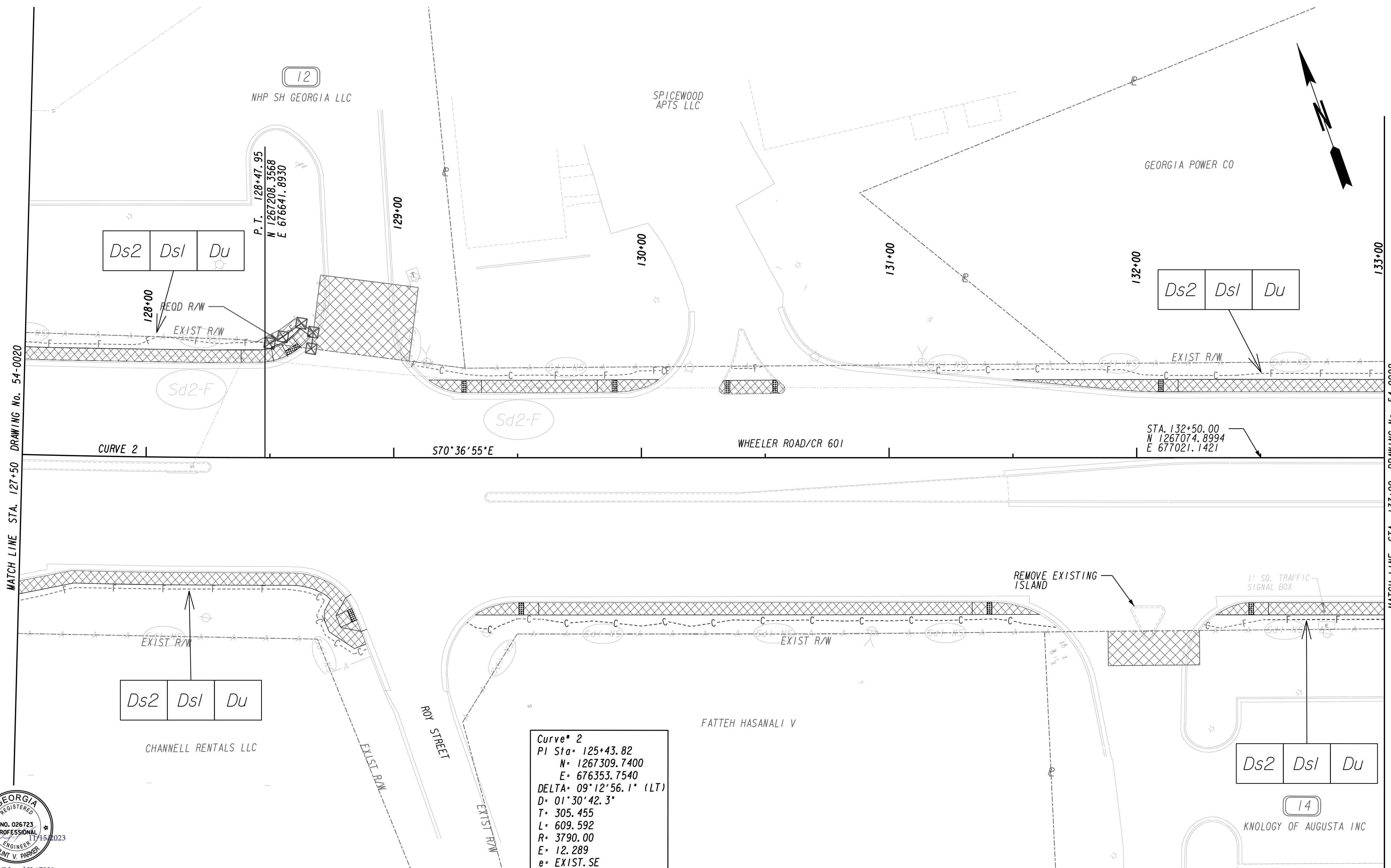
P.C. 122+38.36  
 N 1267455.9600  
 E 676085.5706

STA. 127+00.00  
 N 1267260.1755  
 E 676503.3199

P.I. 125+43.82  
 N 1267309.7400  
 E 676353.7540



PROPERTY AND EXISTING R/W LINE REQUIRED R/W LINE CONSTRUCTION LIMITS EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES EASEMENT FOR CONSTR OF SLOPES EASEMENT FOR CONSTR OF DRIVES		BEGIN LIMIT OF ACCESS.....BLA END LIMIT OF ACCESS.....ELA REQ'D LIMIT OF ACCESS REQ'D LIMIT OF ACCESS & R/W ORANGE BARRIER FENCE ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)		SCALE IN FEET 	REVISION DATES		BMP LOCATION DETAILS STAGE I INTERMEDIATE PHASE WHEELER ROAD/CR 601	
					CHECKED: _____ DATE: _____ BACKCHECKED: _____ DATE: _____ CORRECTED: _____ DATE: _____ VERIFIED: _____ DATE: _____	DRAWING No. 54-0020		



**Curve\* 2**  
 PI Sta= 125+43.82  
 N= 1267309.7400  
 E= 676353.7540  
 DELTA= 09°12'56.1" (LT)  
 D= 01°30'42.3"  
 T= 305.455  
 L= 609.592  
 R= 3790.00  
 E= 12.289  
 e= EXIST. SE

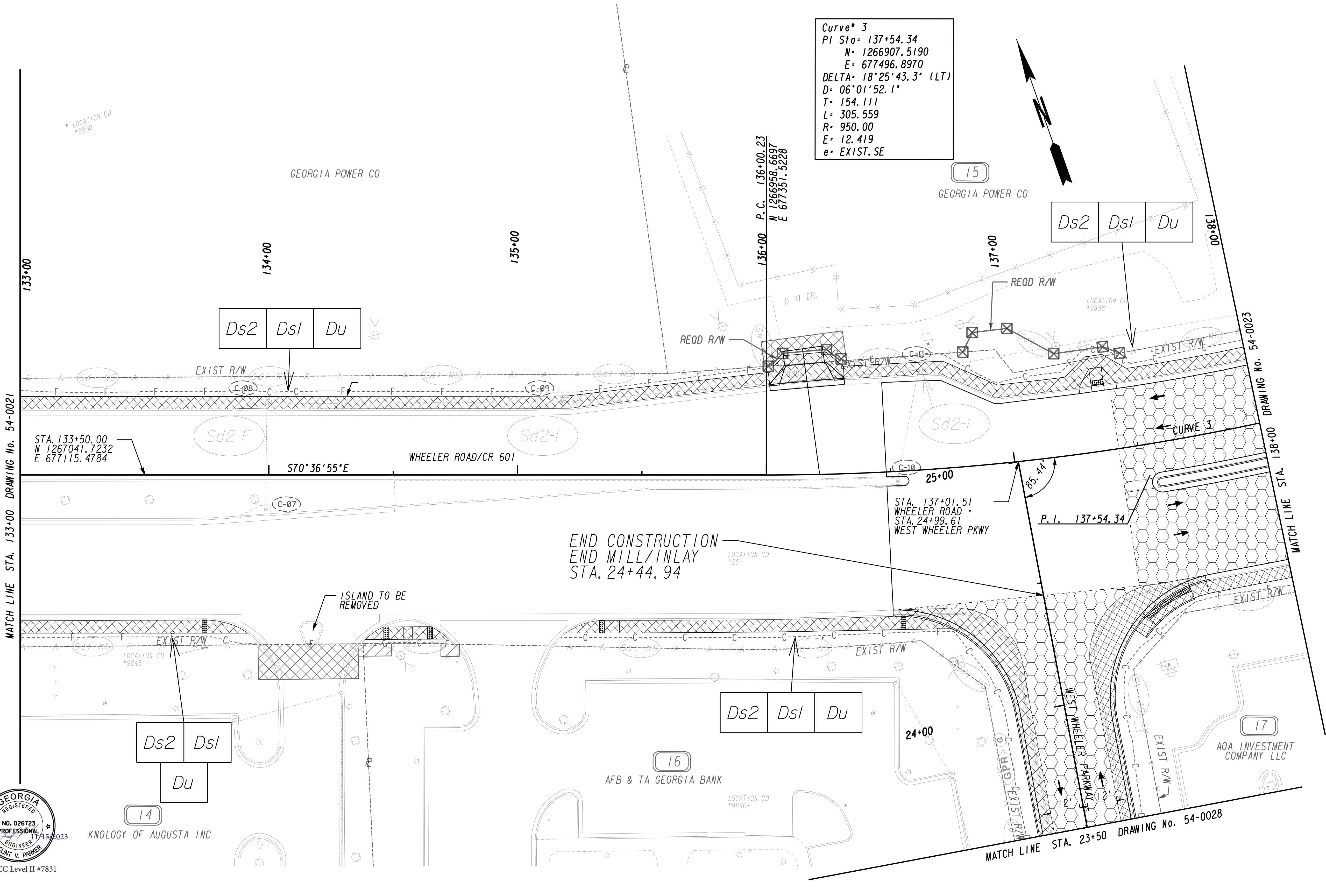
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---@---@--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
STAGE I			
INTERMEDIATE PHASE			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0021

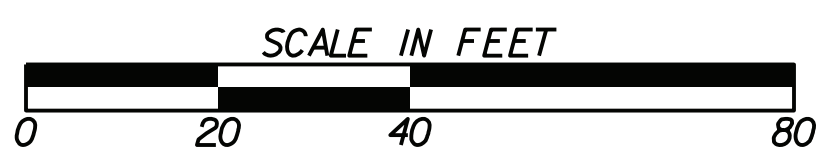


Curve\* 3  
 PI Sta\* 137+54.34  
 N\* 1266907.5190  
 E\* 677496.8970  
 DELTA\* 18°25'43.3" (LT)  
 D\* 06°01'52.1"  
 T\* 154.111  
 L\* 305.559  
 R\* 950.00  
 E\* 12.419  
 e\* EXIST. SE



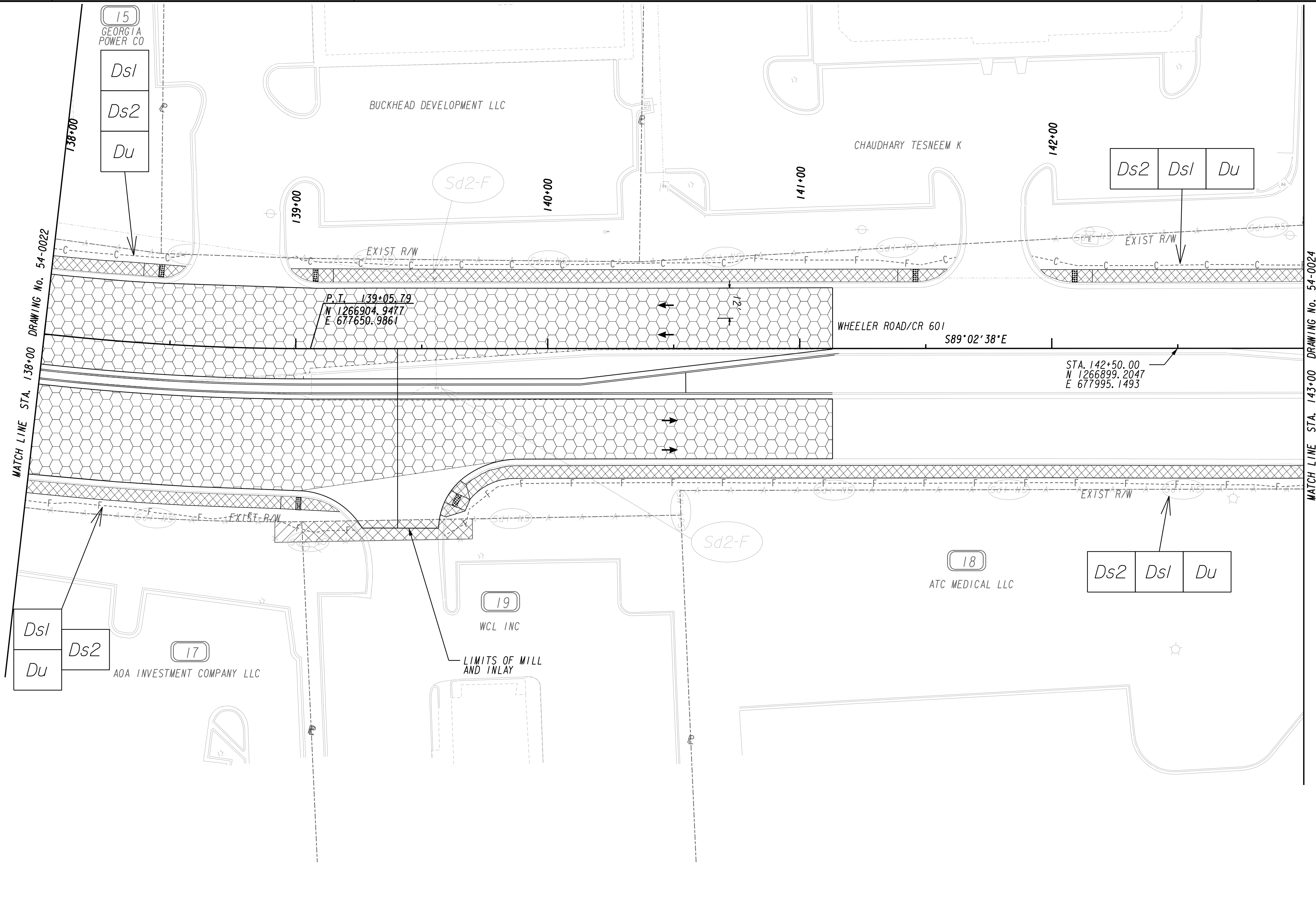
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE I		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0022
CORRECTED:	DATE:	
VERIFIED:	DATE:	



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

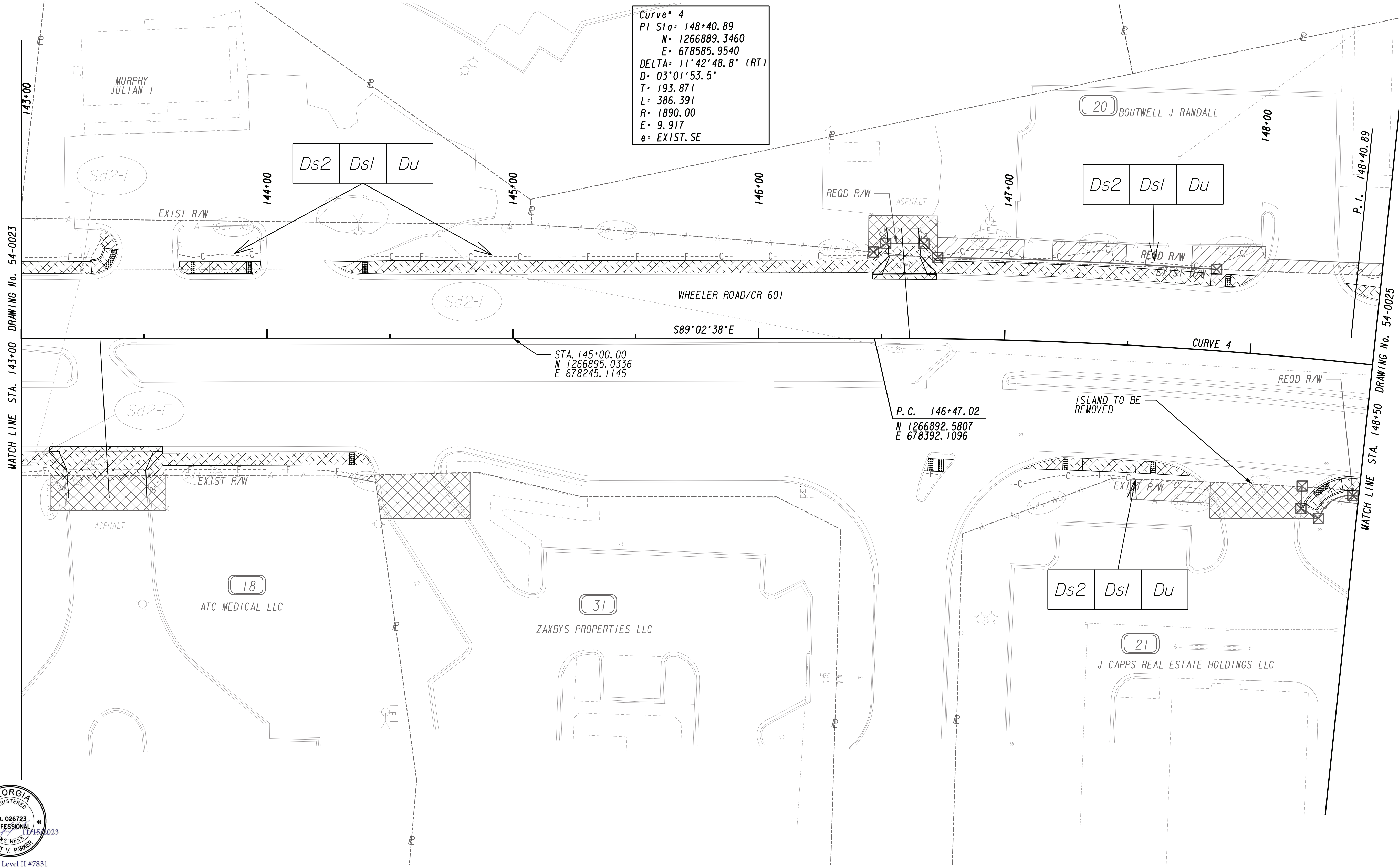


REVISION DATES		

BMP LOCATION DETAILS		
STAGE I		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0023
CORRECTED:	DATE:	
VERIFIED:	DATE:	

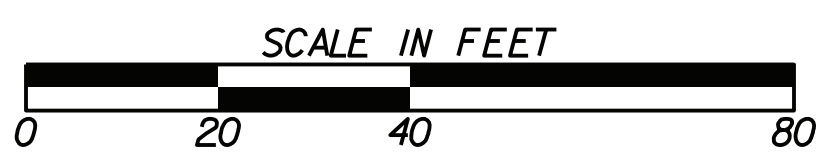


Curve\* 4  
 PI Sta= 148+40.89  
 N= 1266889.3460  
 E= 678585.9540  
 DELTA= 11°42'48.8" (RT)  
 D= 03°01'53.5"  
 T= 193.871  
 L= 386.391  
 R= 1890.00  
 E= 9.917  
 e= EXIST. SE



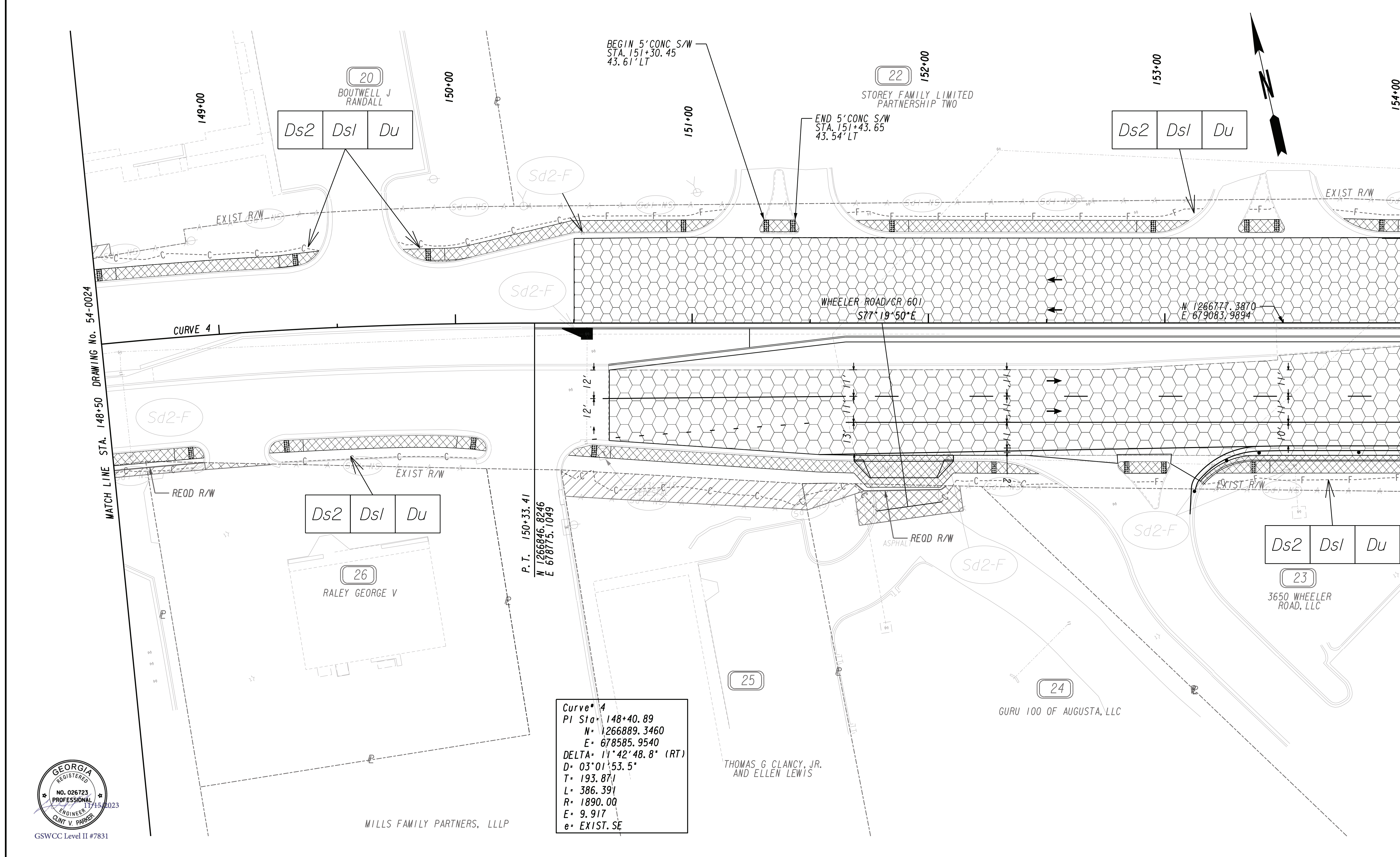
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---P--- BEGIN LIMIT OF ACCESS.....BLA  
 ---E--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---H---H--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE I		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0024
CORRECTED:	DATE:	
VERIFIED:	DATE:	



MATCH LINE STA. 148+50 DRAWING No. 54-0024

MATCH LINE STA. 154+00 DRAWING No. 54-0026

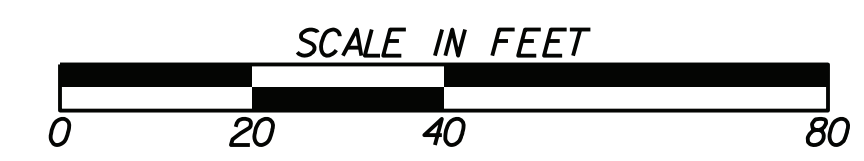
**Curve # 4**  
 PI Sta. 148+40.89  
 N= 1266889.3460  
 E= 678585.9540  
 DELTA= 11°42'48.8" (RT)  
 D= 03°01'53.5"  
 T= 193.871  
 L= 386.391  
 R= 1890.00  
 E= 9.917  
 e= EXIST. SE



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

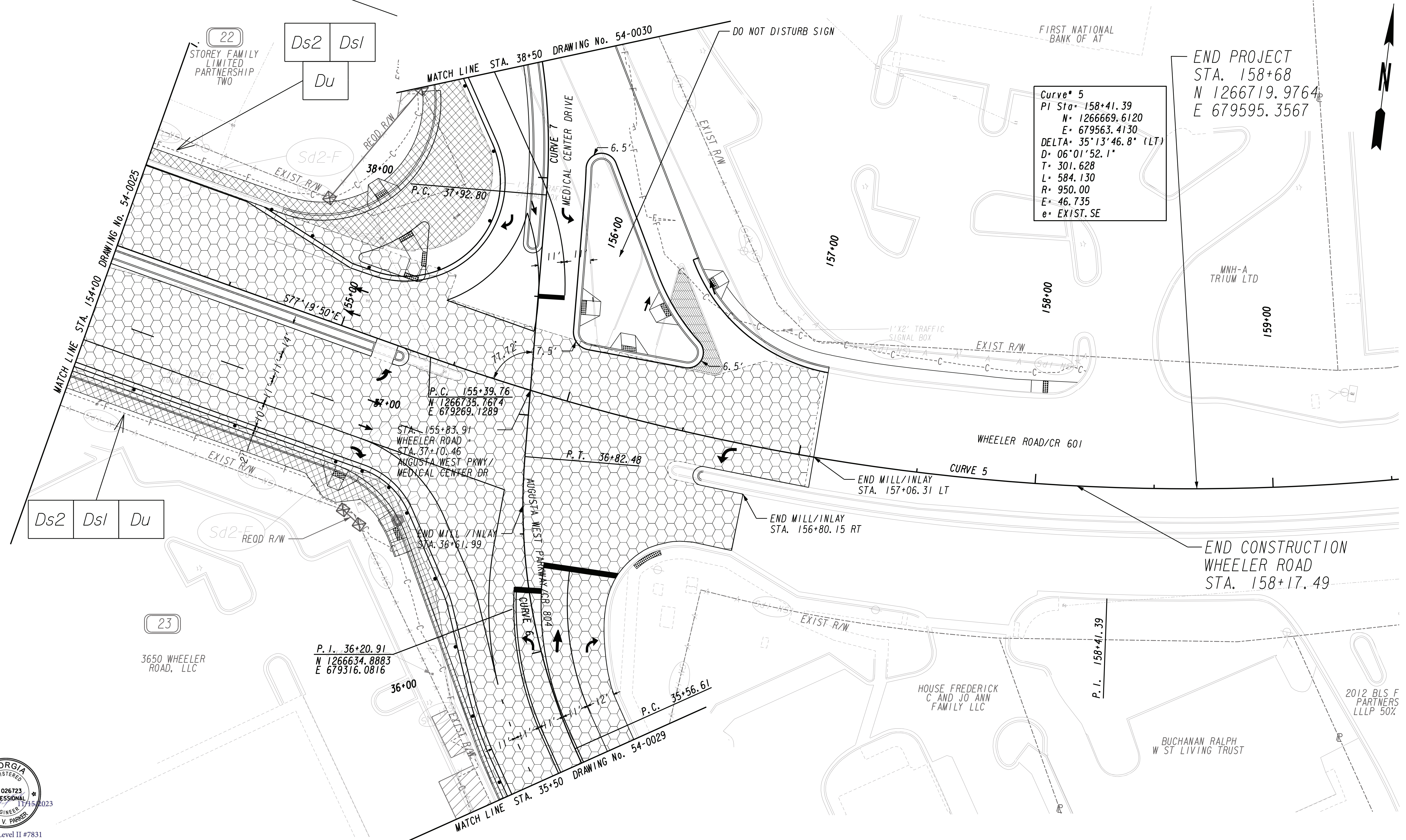
---p--- BEGIN LIMIT OF ACCESS.....BLA  
 ---c--- END LIMIT OF ACCESS.....ELA  
 ---f--- REQ'D LIMIT OF ACCESS  
 ---c--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

**HUSSEY GAY BELL**  
 Established 1958



REVISION DATES	

BMP LOCATION DETAILS		
STAGE I		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0025
CORRECTED:	DATE:	
VERIFIED:	DATE:	



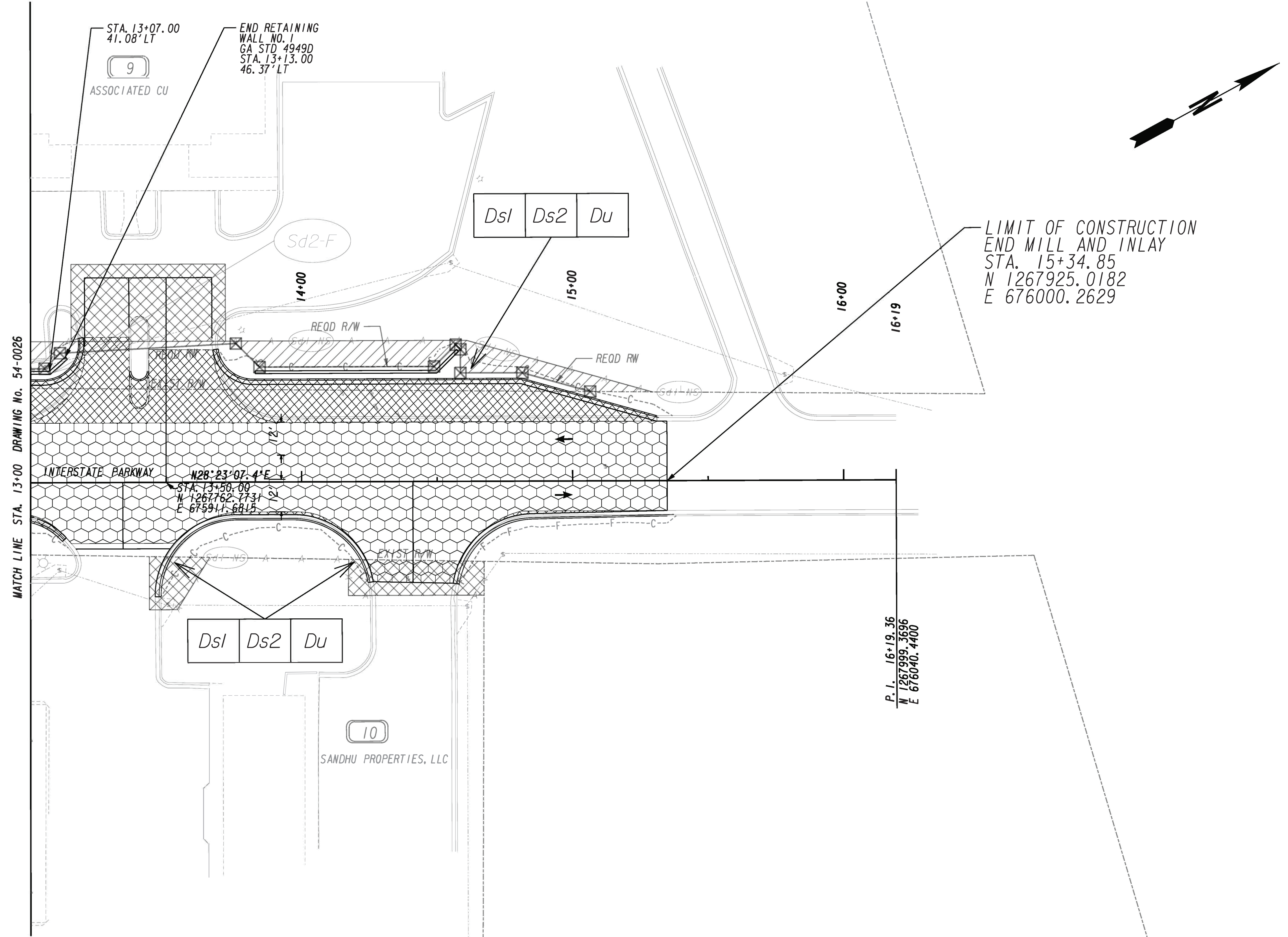
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---

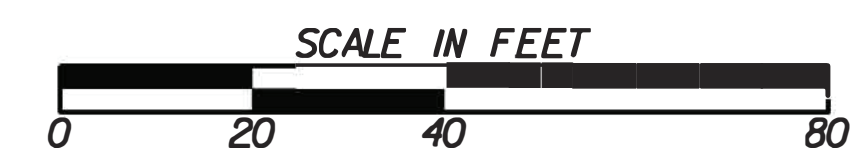
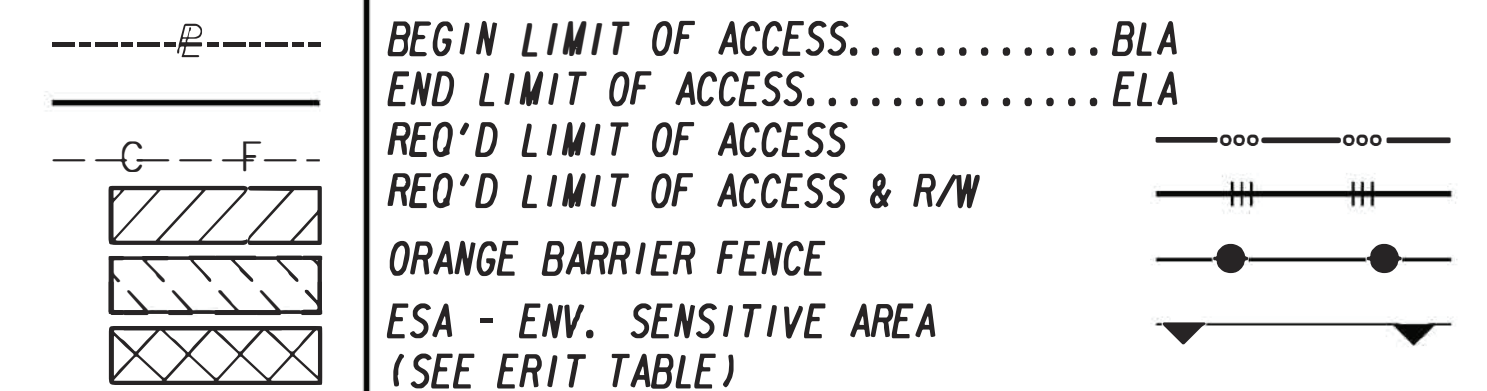


REVISION DATES	

BMP LOCATION DETAILS		
STAGE I INTERMEDIATE PHASE WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0026
CORRECTED:	DATE:	
VERIFIED:	DATE:	



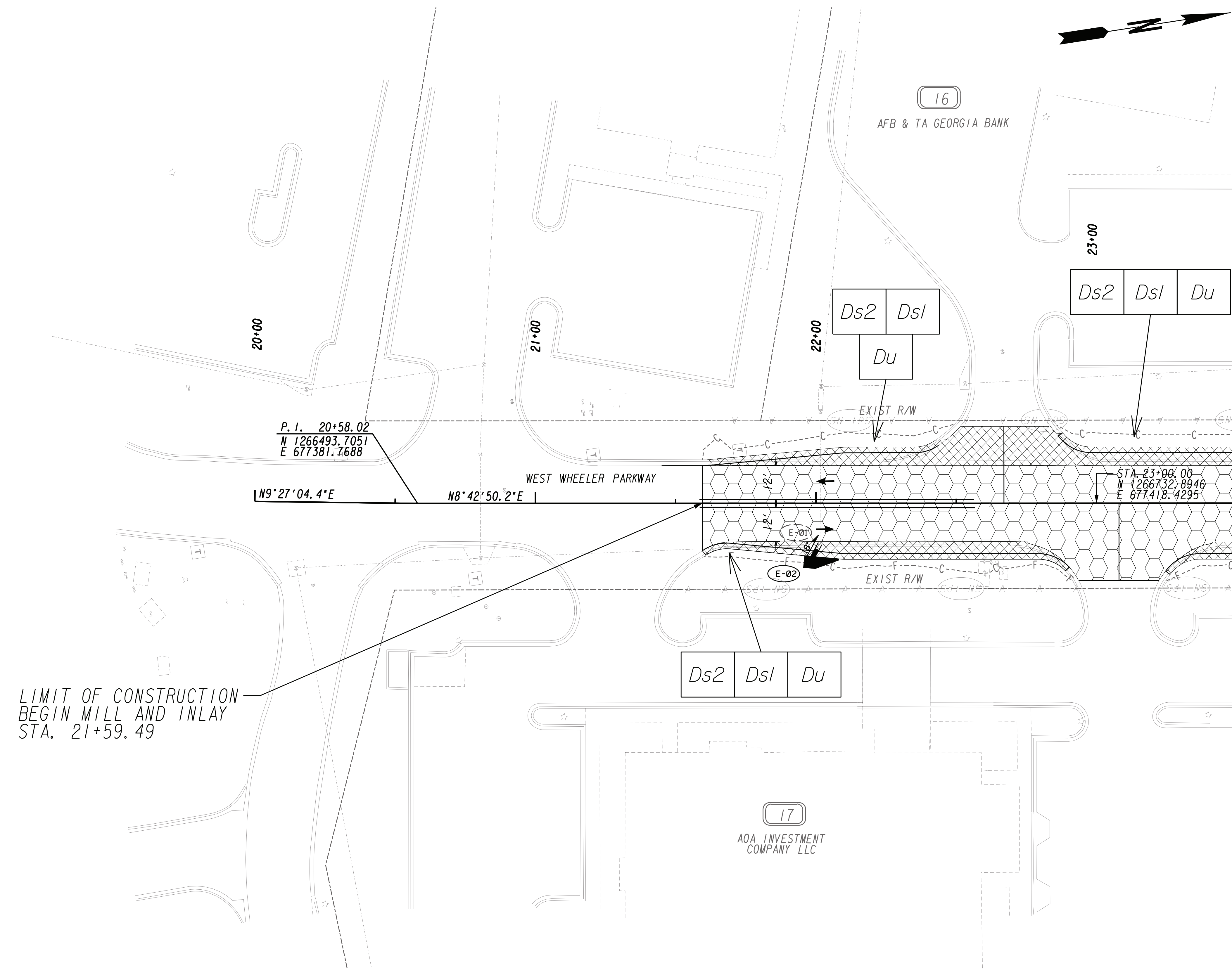
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES



REVISION DATES	

BMP LOCATION DETAILS  
 STAGE I  
 INTERMEDIATE PHASE  
 INTERSTATE PARKWAY

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0027
CORRECTED:	DATE:	
VERIFIED:	DATE:	



P. I. 20+58.02  
 N 1266493.7051  
 E 677381.7688

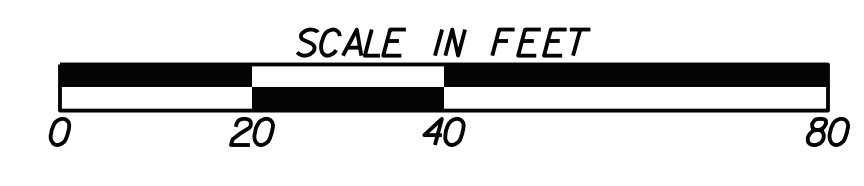
STA. 23+00.00  
 N 1266732.8946  
 E 677418.4295

LIMIT OF CONSTRUCTION  
 BEGIN MILL AND INLAY  
 STA. 21+59.49



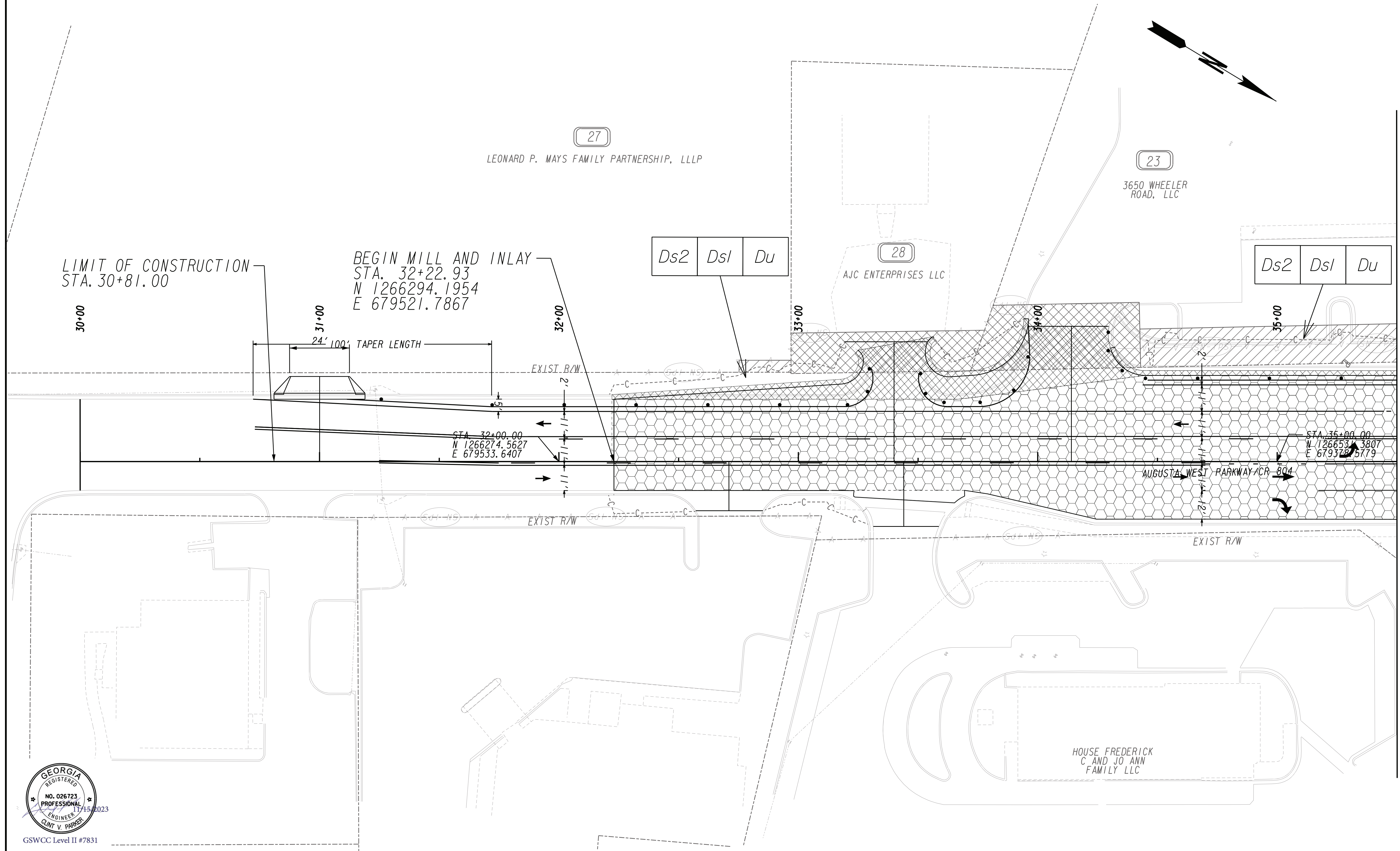
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---C---F---
EASEMENT FOR CONSTR OF SLOPES	---C---F---
EASEMENT FOR CONSTR OF DRIVES	---C---F---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

BMP LOCATION DETAILS		
STAGE I INTERMEDIATE PHASE WEST WHEELER PARKWAY		
CHECKED:	DATE:	DRAWING No. 54-0028
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



MATCH LINE STA. 35+50 DRAWING No. 54-0026



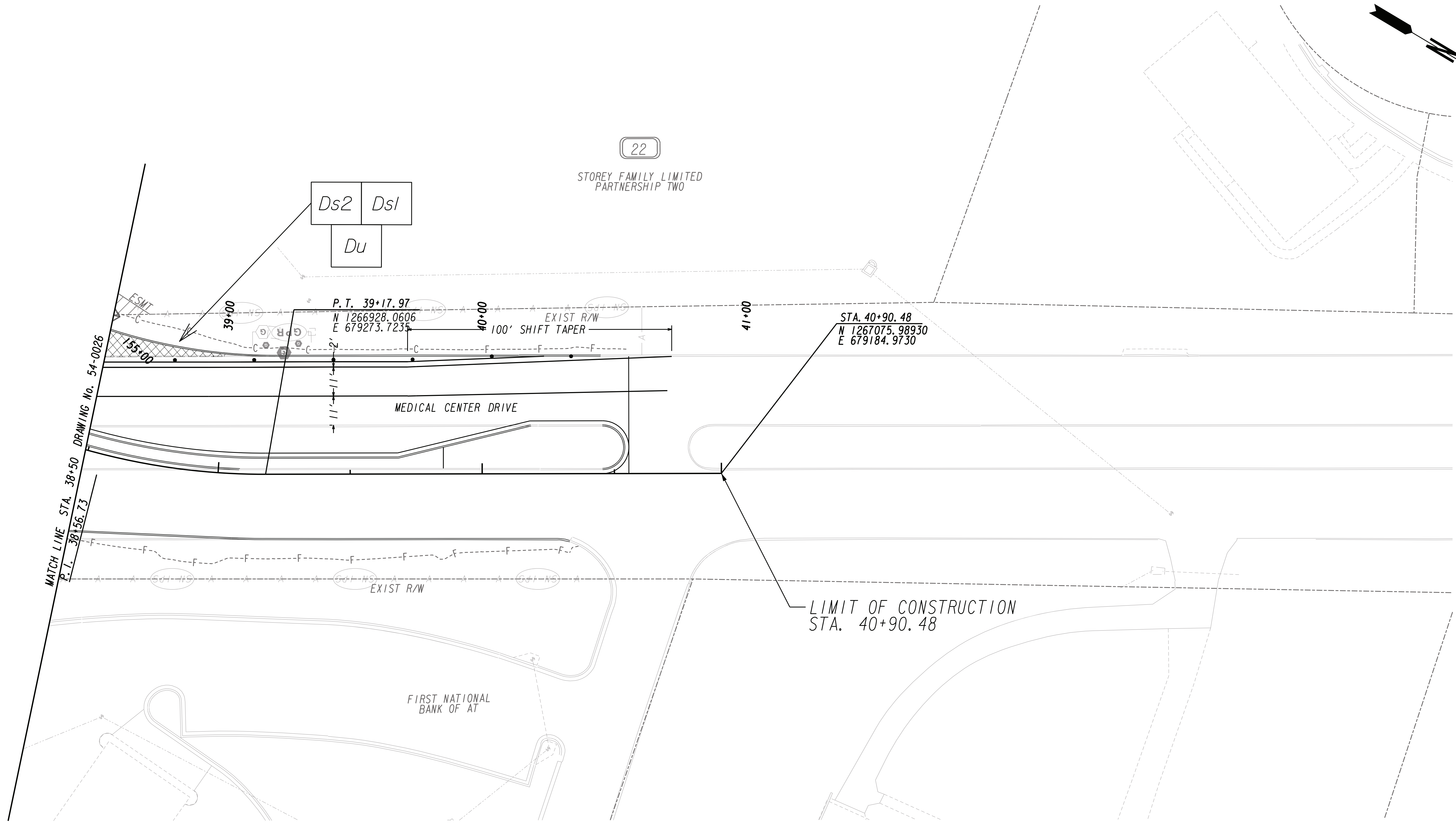
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- C --- F --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



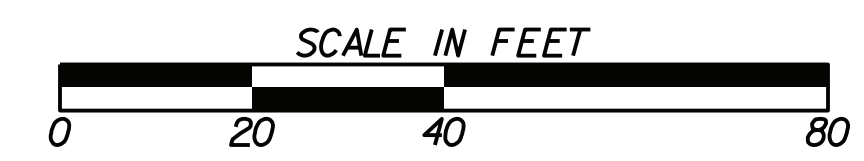
REVISION DATES	

BMP LOCATION DETAILS			
STAGE I			
INTERMEDIATE PHASE			
AUGUSTA WEST PARKWAY/CR 804			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0029



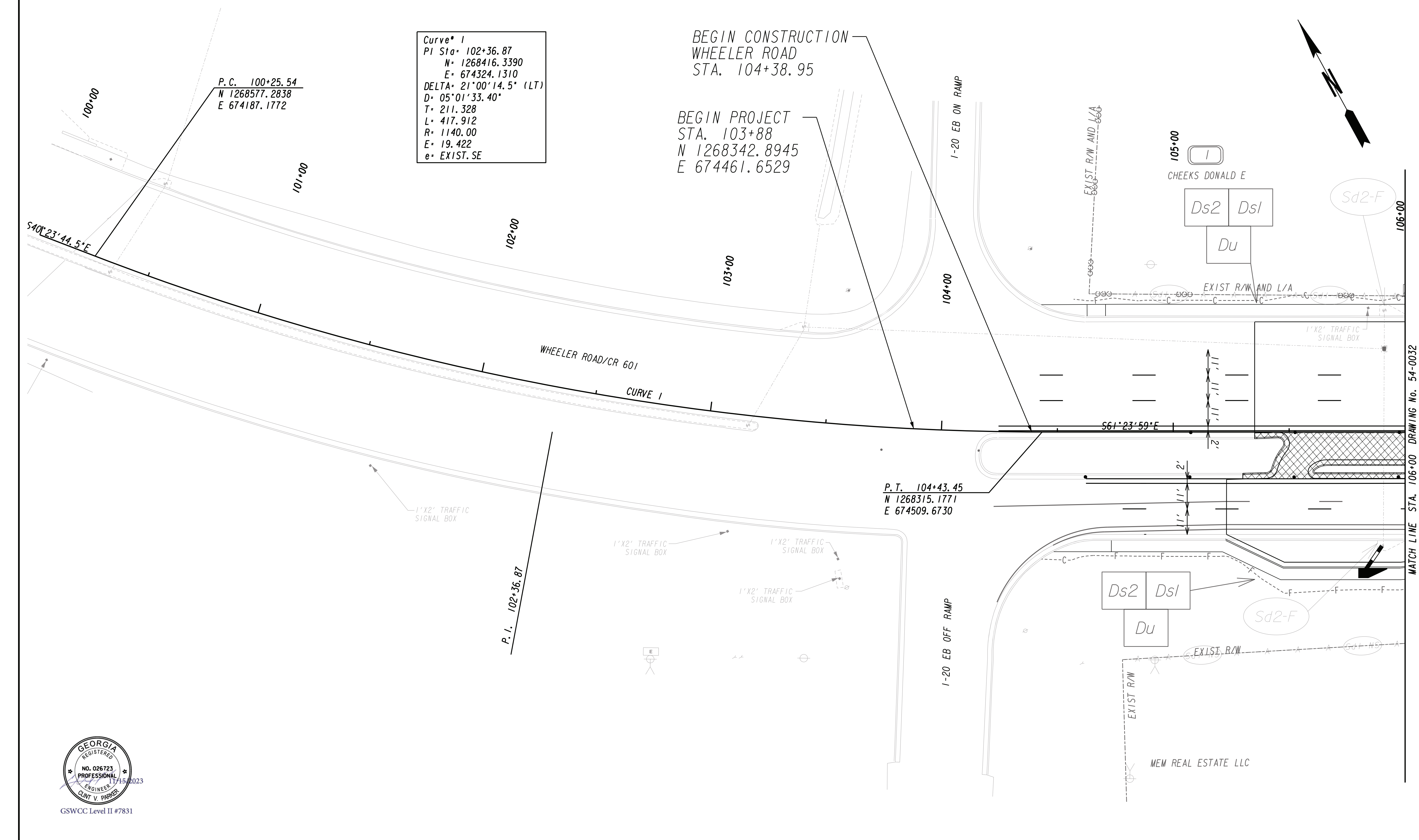
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS	
STAGE I	
INTERMEDIATE PHASE	
MEDICAL CENTER DRIVE	
CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:
DRAWING No. <b>54-0030</b>	



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

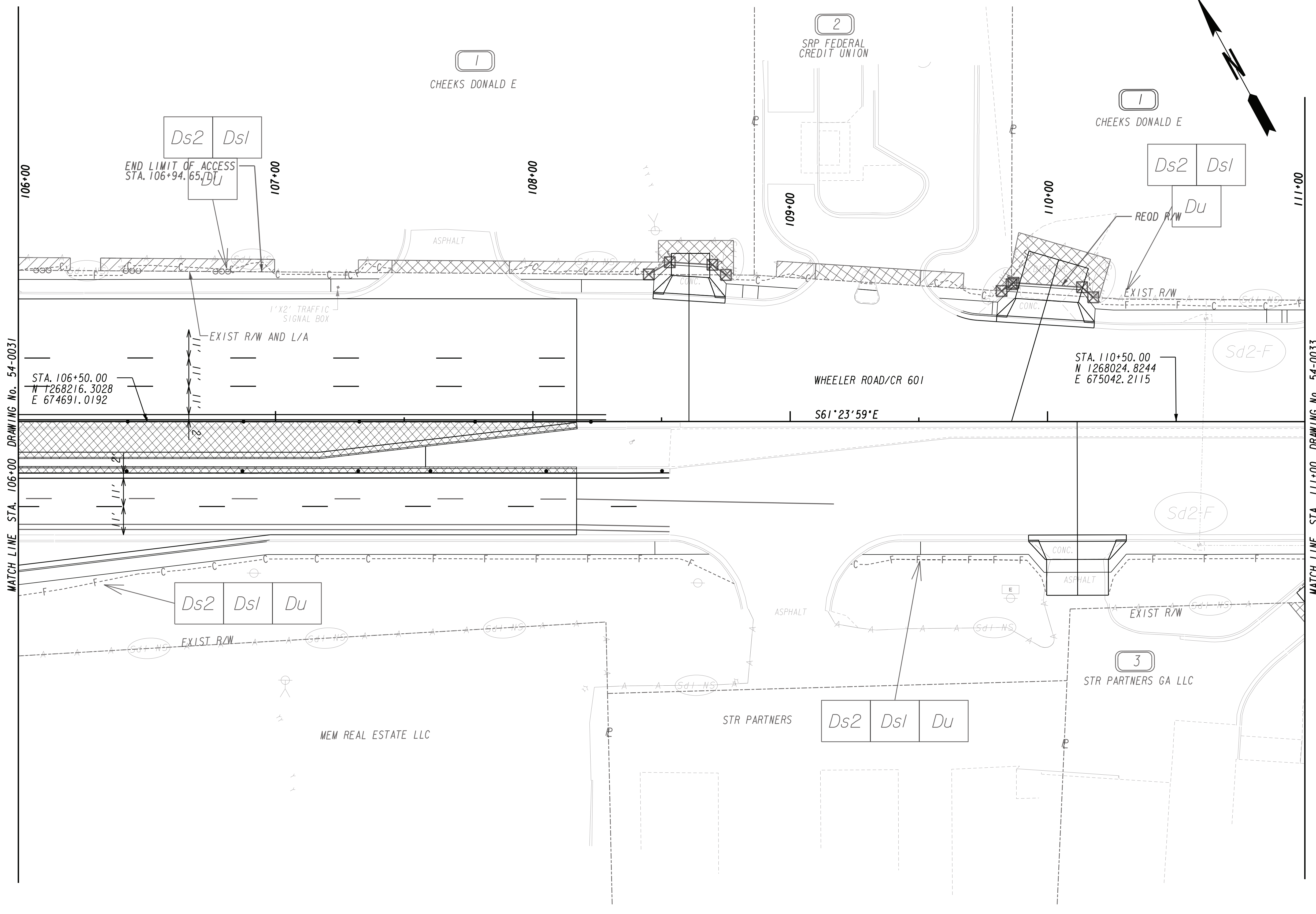
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 2		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:		DATE:
BACKCHECKED:		DATE:
CORRECTED:		DATE:
VERIFIED:		DATE:
DRAWING No.		54-0031





MATCH LINE STA. 106+00 DRAWING No. 54-0031

MATCH LINE STA. 111+00 DRAWING No. 54-0033



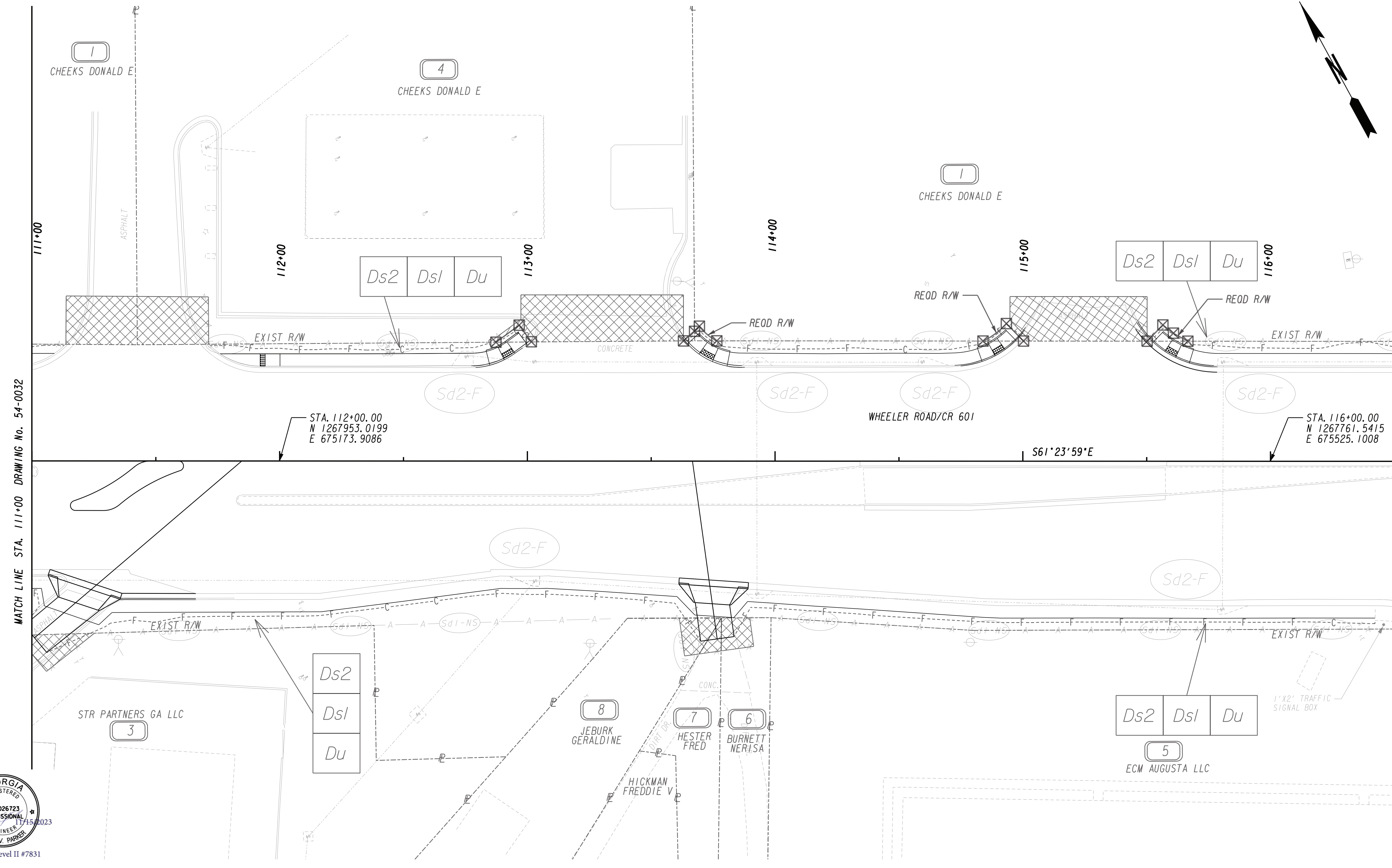
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 2		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:		DATE:
BACKCHECKED:		DATE:
CORRECTED:		DATE:
VERIFIED:		DATE:
DRAWING No.		54-0032



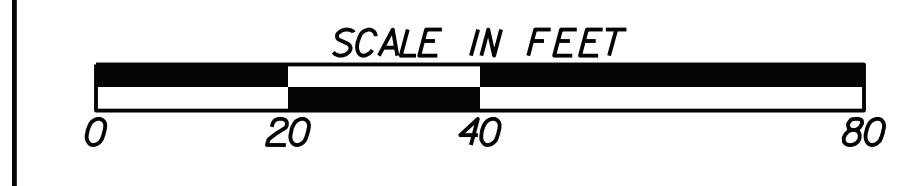
MATCH LINE STA. 111+00 DRAWING No. 54-0032

MATCH LINE STA. 116+50 DRAWING No. 54-0034



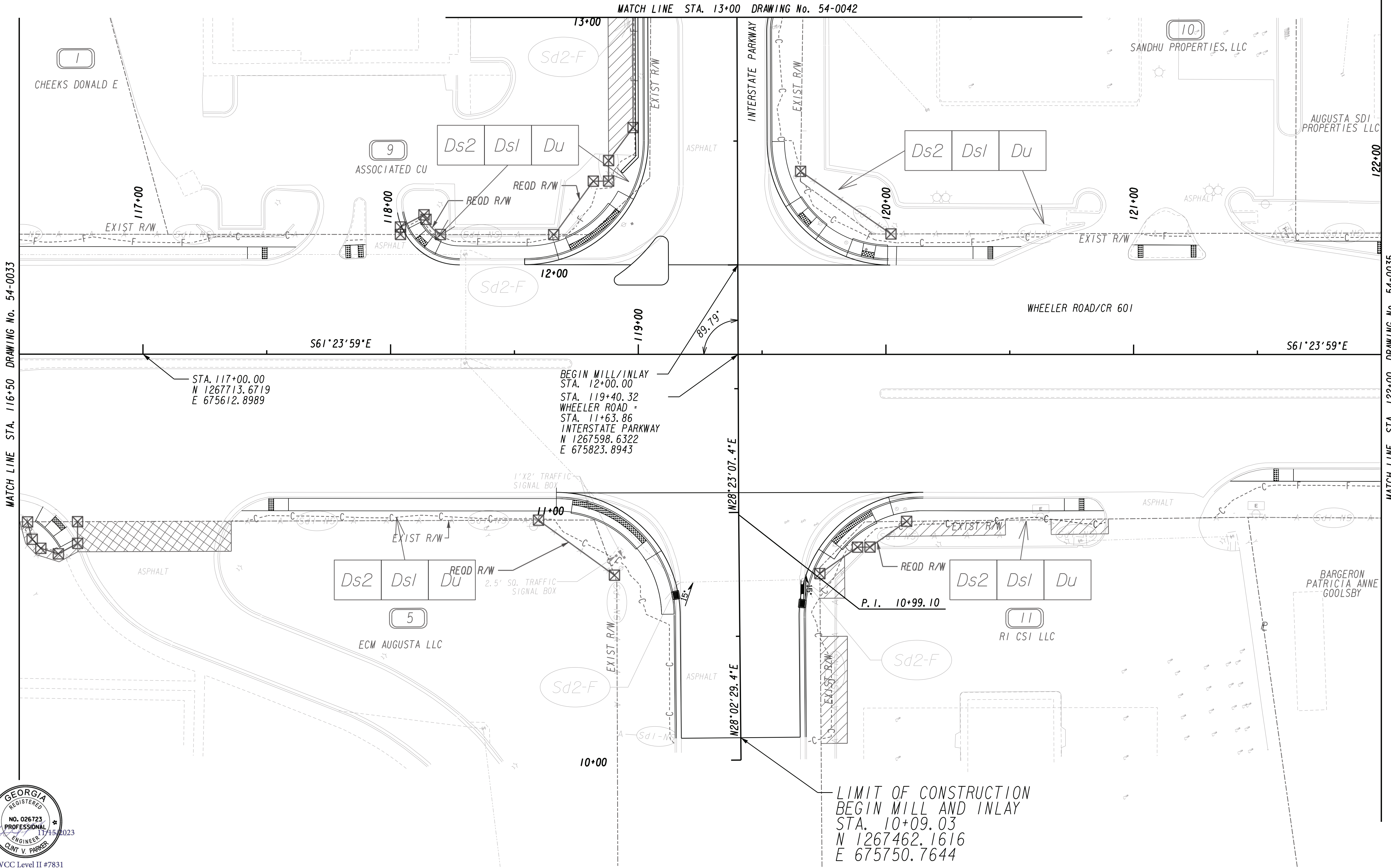
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---P--- BEGIN LIMIT OF ACCESS.....BLA  
 ---C--- END LIMIT OF ACCESS.....ELA  
 ---F--- REQ'D LIMIT OF ACCESS  
 ---C--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 2		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No. <b>54-0033</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



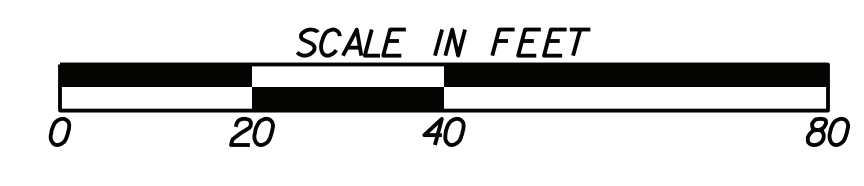
MATCH LINE STA. 116+50 DRAWING No. 54-0033

MATCH LINE STA. 122+00 DRAWING No. 54-0035



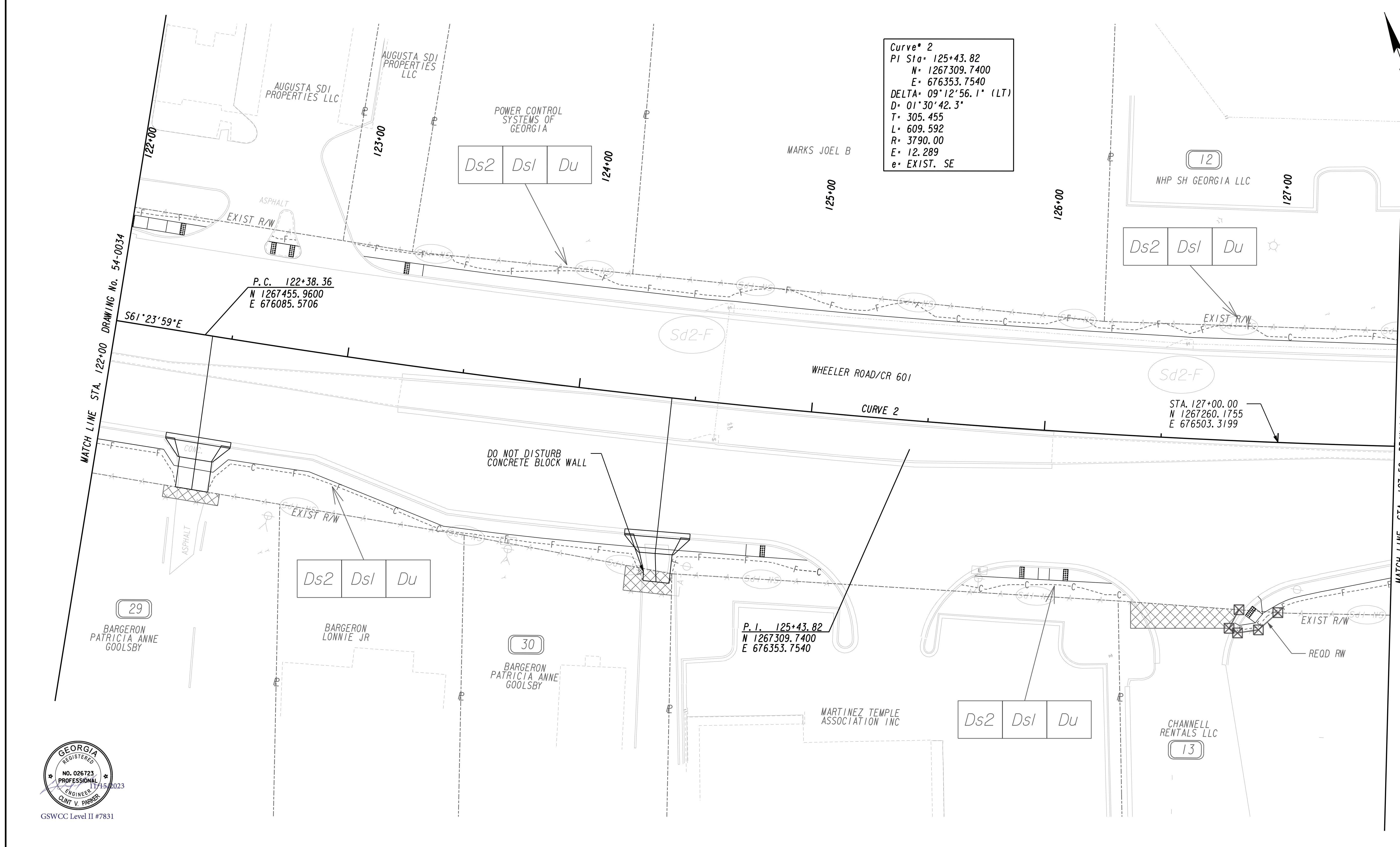
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



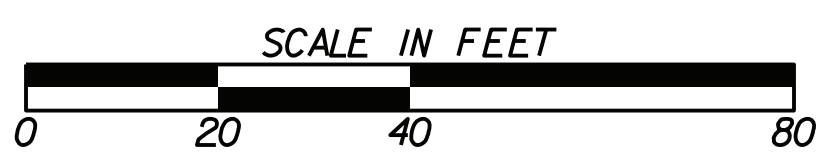
REVISION DATES	

BMP LOCATION DETAILS		
STAGE 2		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0034
CORRECTED:	DATE:	
VERIFIED:	DATE:	



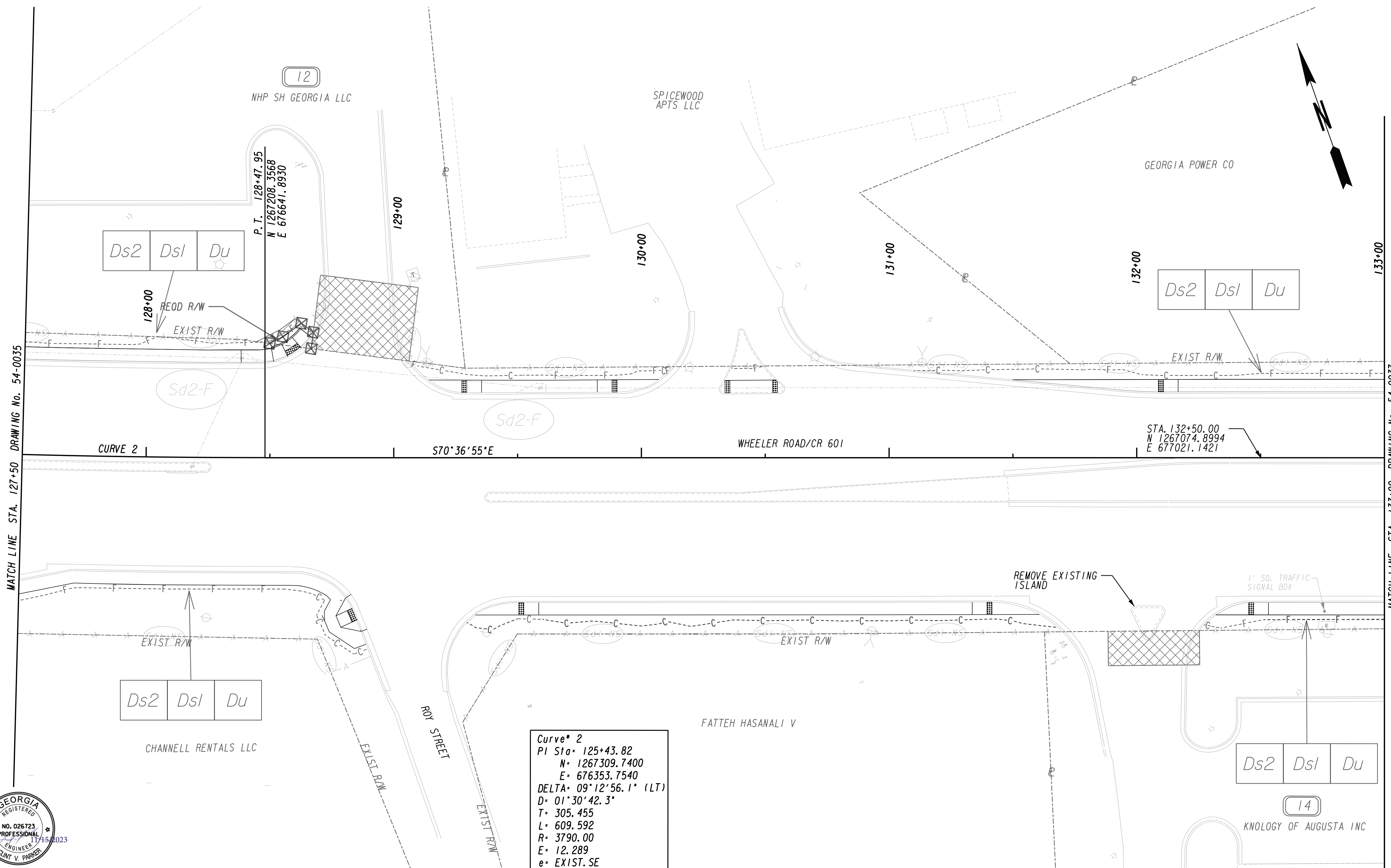
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 2		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No. <b>54-0035</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



MATCH LINE STA. 127+50 DRAWING No. 54-0035

MATCH LINE STA. 133+00 DRAWING No. 54-0037



**Curve\* 2**  
 PI Sta= 125+43.82  
 N= 1267309.7400  
 E= 676353.7540  
 DELTA= 09°12'56.1" (LT)  
 D= 01°30'42.3"  
 T= 305.455  
 L= 609.592  
 R= 3790.00  
 E= 12.289  
 e= EXIST. SE

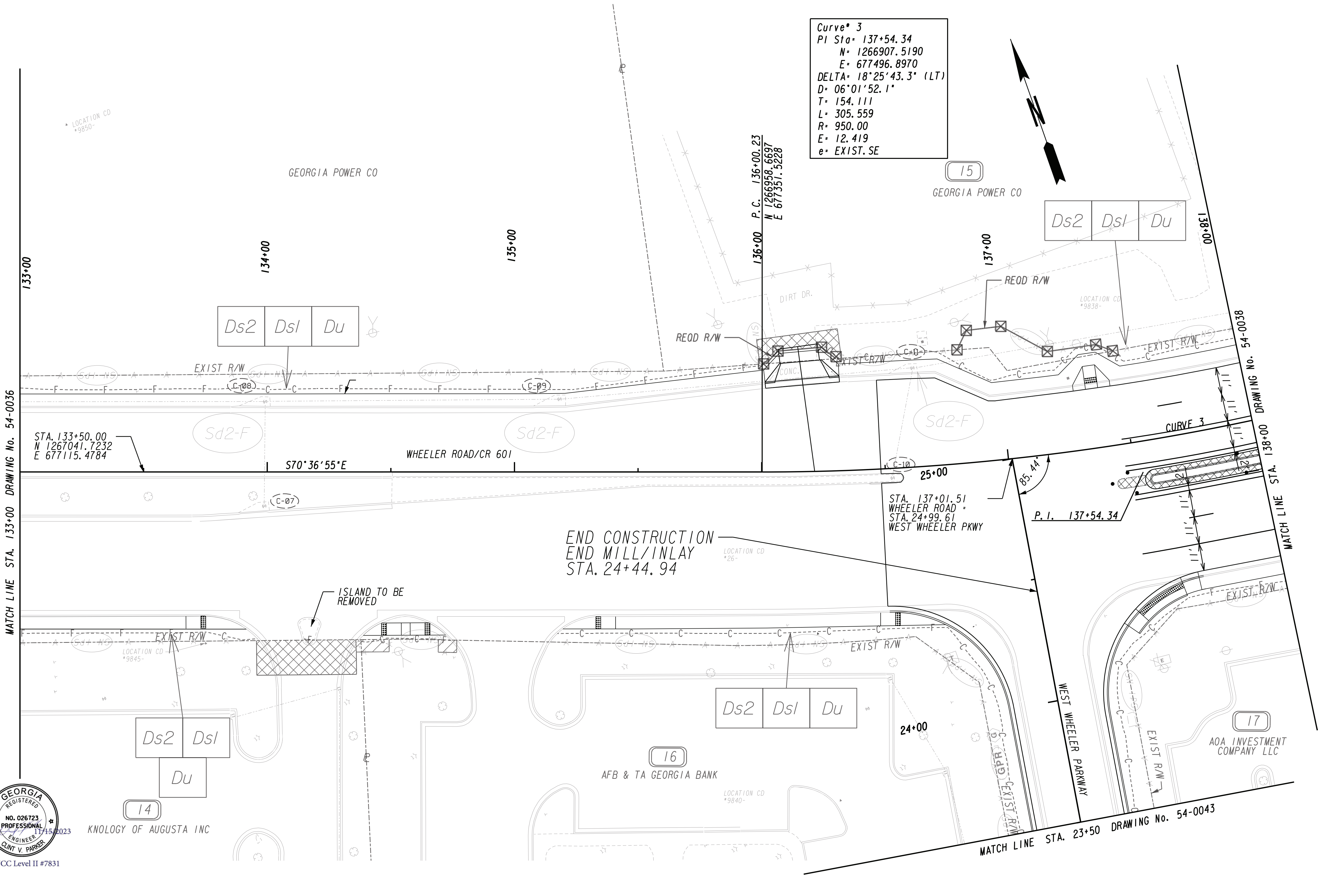
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- C --- F --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

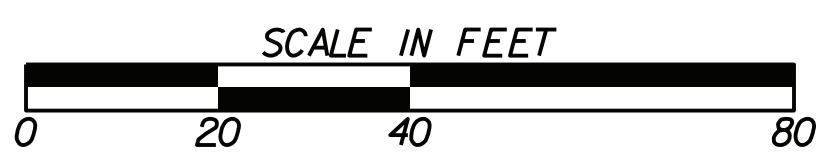
BMP LOCATION DETAILS			
STAGE 2			
INTERMEDIATE PHASE			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0036



KNOLOGY OF AUGUSTA INC

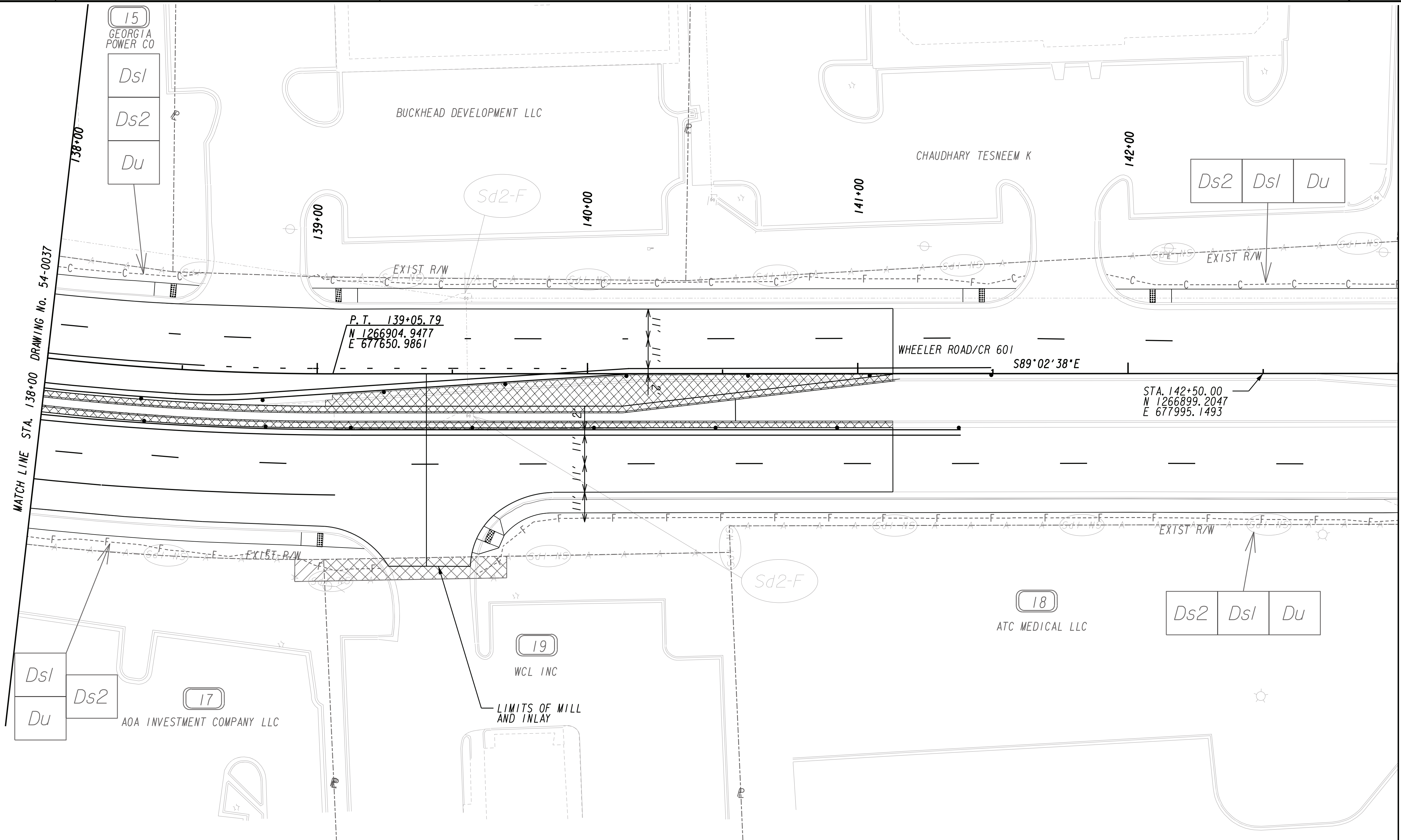
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---C---F---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF DRIVES	[Hatched Box]

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---o---o---
REQ'D LIMIT OF ACCESS & R/W	---  ---  ---
ORANGE BARRIER FENCE	---●---●---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---▲---▲---



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 2 INTERMEDIATE PHASE WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0037
CORRECTED:	DATE:	
VERIFIED:	DATE:	



MATCH LINE STA. 138+00 DRAWING No. 54-0037

MATCH LINE STA. 143+00 DRAWING No. 54-0039



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

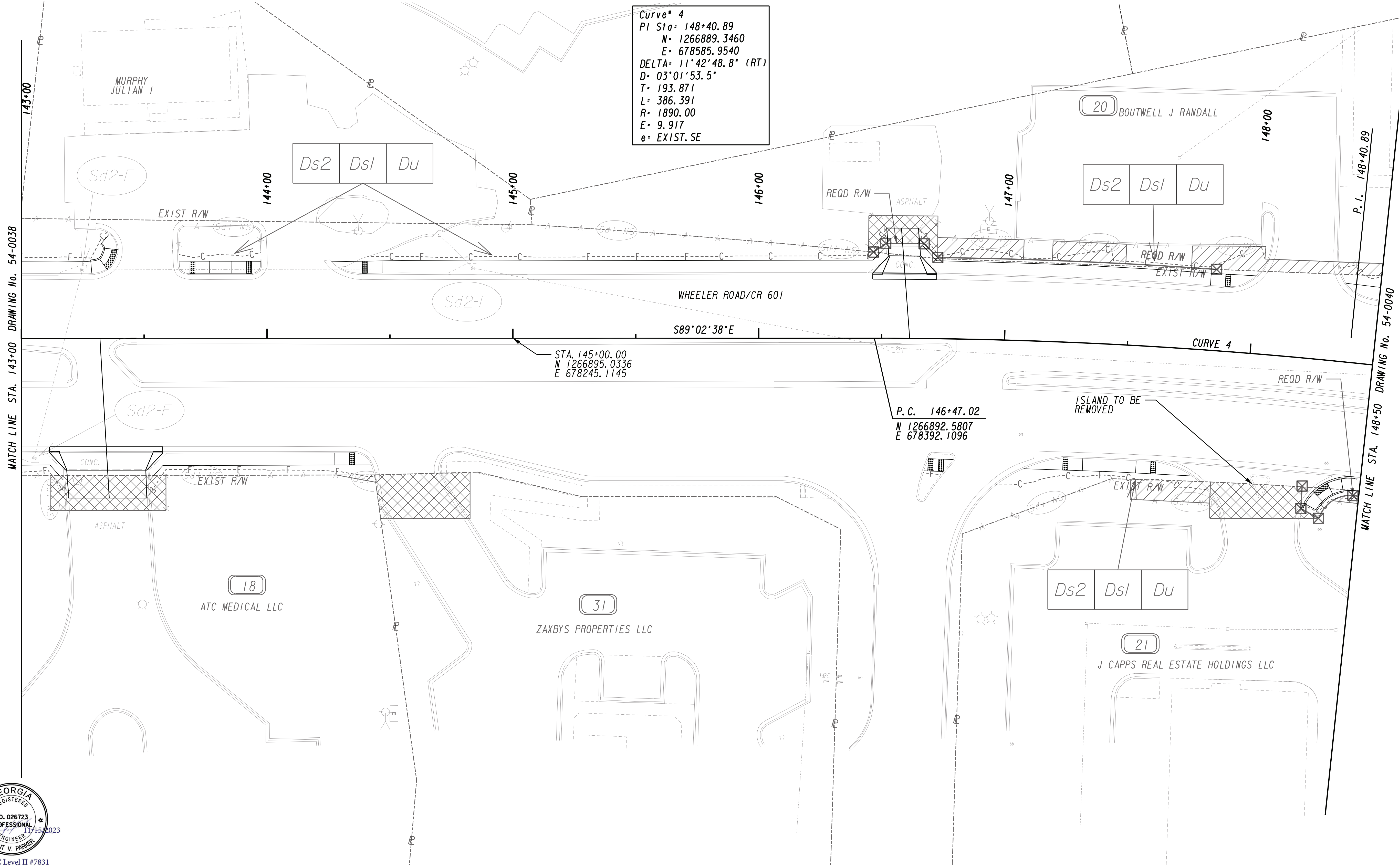
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES		

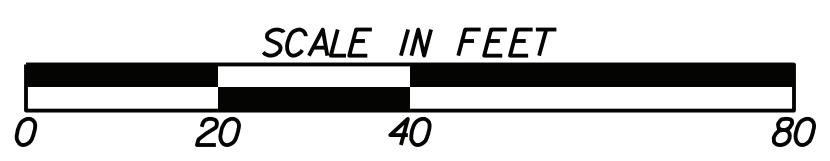
BMP LOCATION DETAILS		
STAGE 2		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0038
CORRECTED:	DATE:	
VERIFIED:	DATE:	

Curve\* 4  
 PI Sta= 148+40.89  
 N= 1266889.3460  
 E= 678585.9540  
 DELTA= 11°42'48.8" (RT)  
 D= 03°01'53.5"  
 T= 193.871  
 L= 386.391  
 R= 1890.00  
 E= 9.917  
 e= EXIST. SE



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

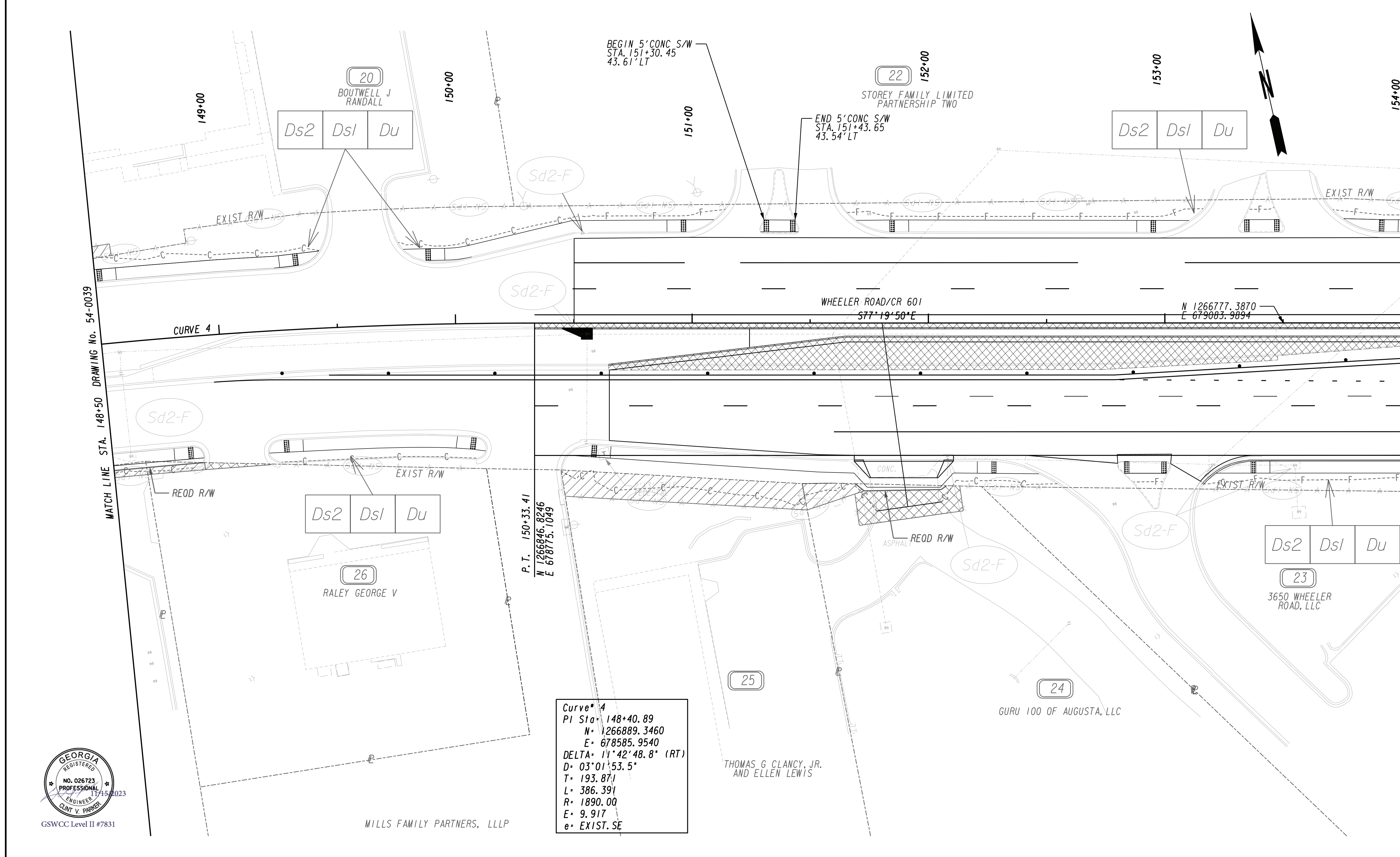
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 2		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0039
CORRECTED:	DATE:	
VERIFIED:	DATE:	





MATCH LINE STA. 148+50 DRAWING No. 54-0039

MATCH LINE STA. 154+00 DRAWING No. 54-0041

Curve # 4  
 PI Sta. 148+40.89  
 N= 1266889.3460  
 E= 678585.9540  
 DELTA= 11°42'48.8" (RT)  
 D= 03°01'53.5"  
 T= 193.871  
 L= 386.391  
 R= 1890.00  
 E= 9.917  
 e= EXIST. SE



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

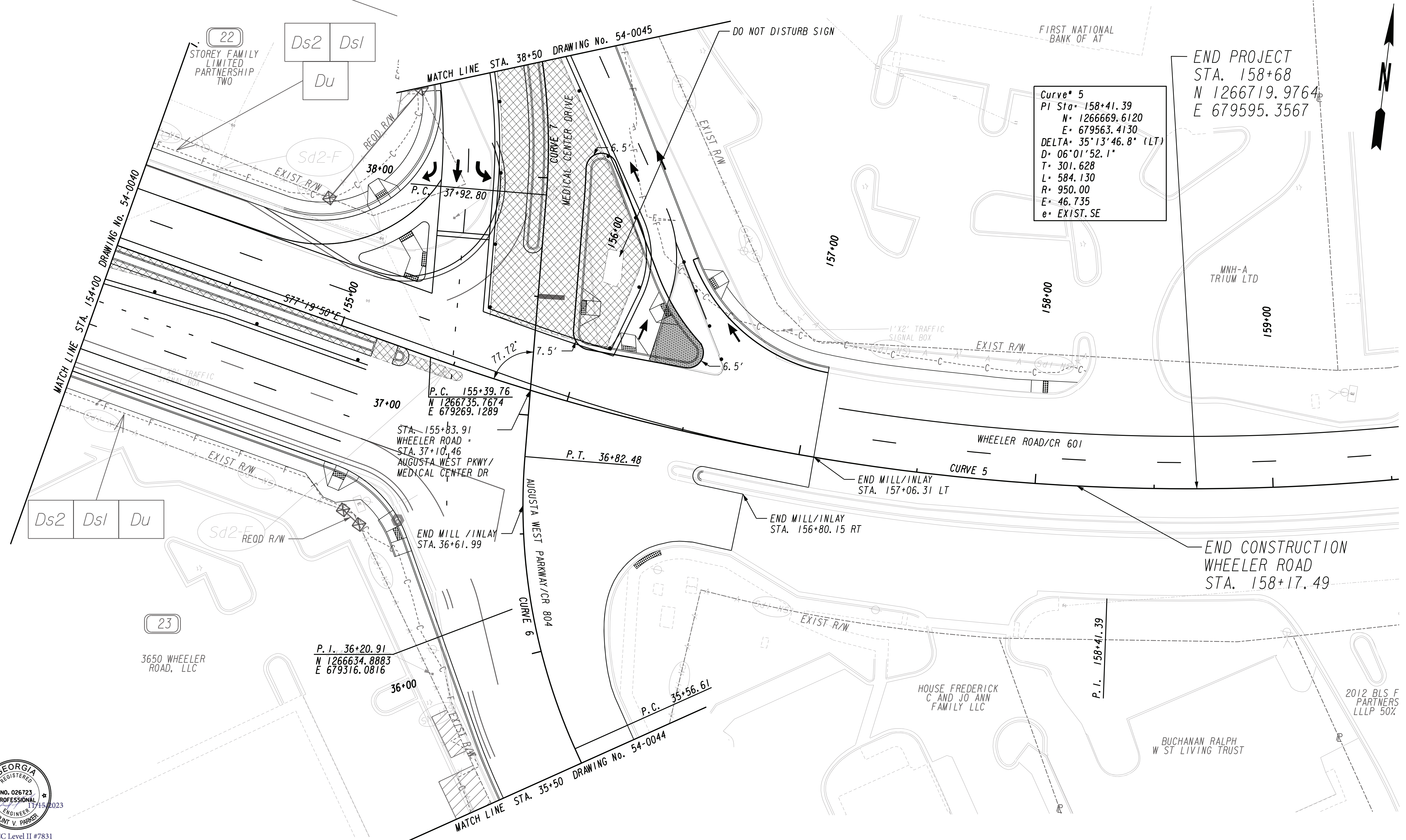
---P--- BEGIN LIMIT OF ACCESS.....BLA  
 ---C--- END LIMIT OF ACCESS.....ELA  
 ---F--- REQ'D LIMIT OF ACCESS  
 ---H--- REQ'D LIMIT OF ACCESS & R/W  
 ---X--- ORANGE BARRIER FENCE  
 ---•--- ESA - ENV. SENSITIVE AREA  
 ---▲--- (SEE ERIT TABLE)

**HUSSEY GAY BELL**  
 Established 1958



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 2		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0040
CORRECTED:	DATE:	
VERIFIED:	DATE:	



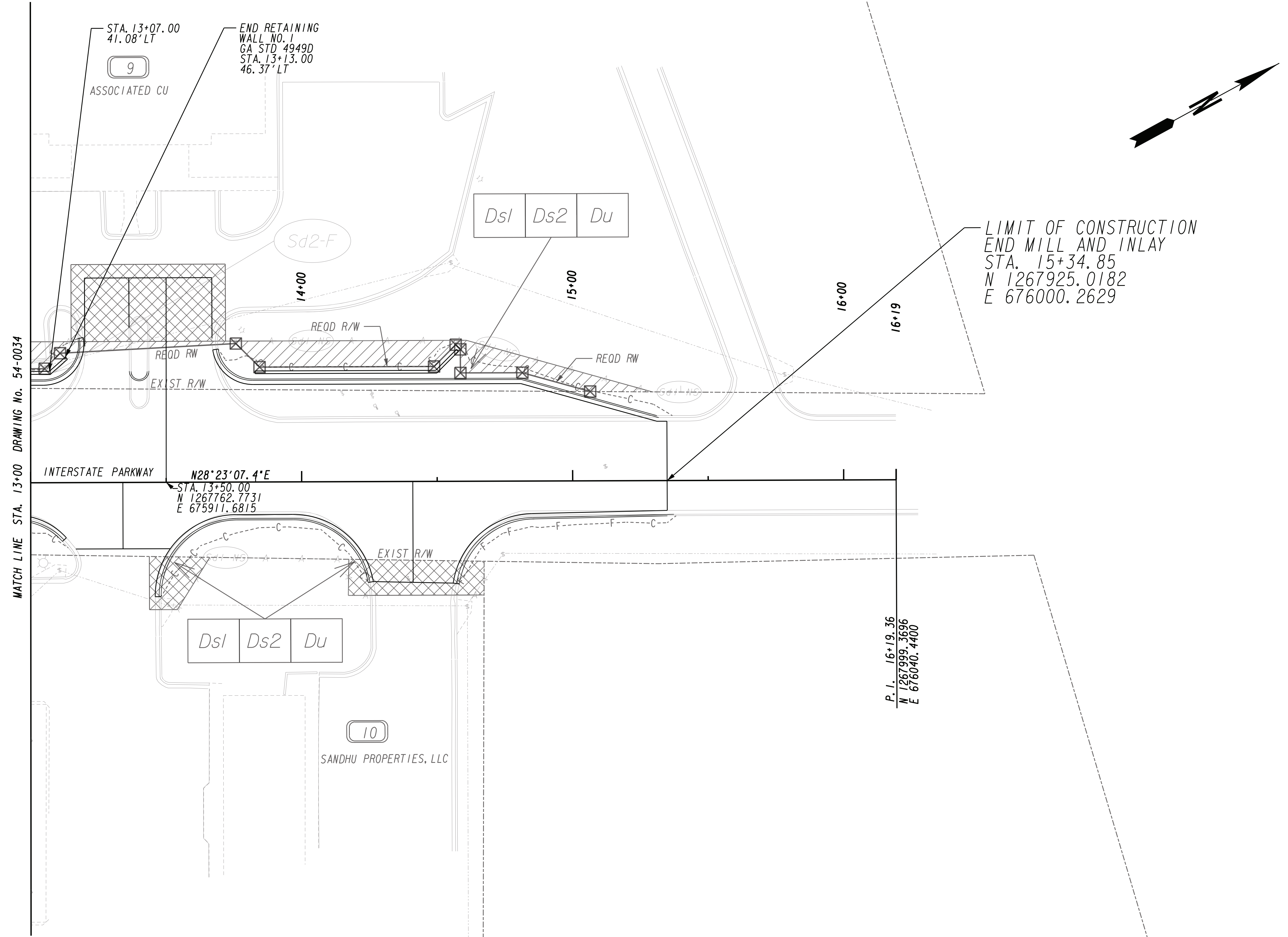
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

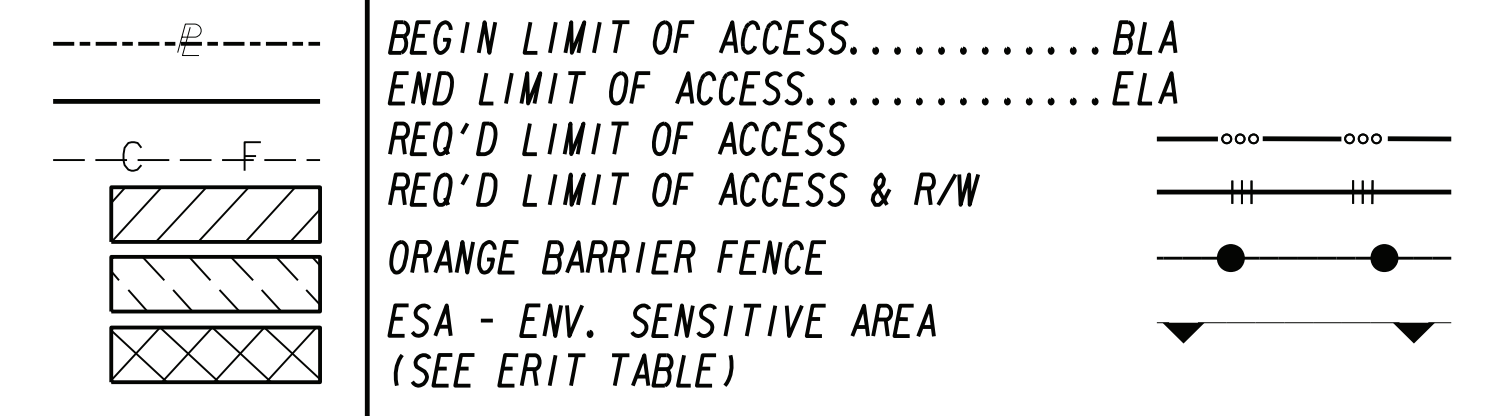


REVISION DATES	

BMP LOCATION DETAILS		
STAGE 2		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0041
CORRECTED:	DATE:	
VERIFIED:	DATE:	



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES



**HUSSEY GAY BELL**  
 Established 1958

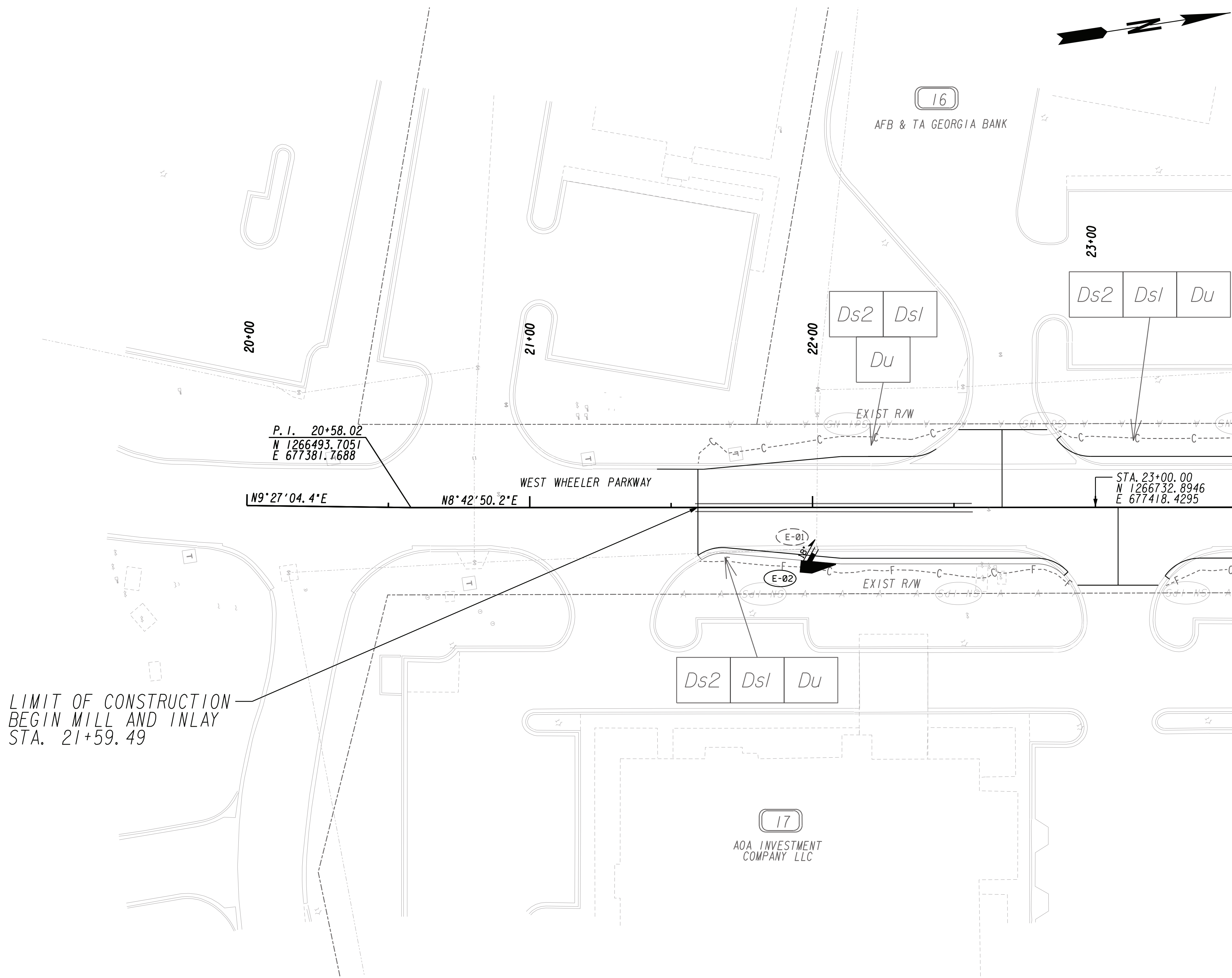


REVISION DATES	

**BMP LOCATION DETAILS**  
 STAGE 2  
 INTERMEDIATE PHASE  
 INTERSTATE PARKWAY

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**54-0042**



P. I. 20+58.02  
 N 1266493.7051  
 E 677381.7688

N9°27'04.4"E

N8°42'50.2"E

STA. 23+00.00  
 N 1266732.8946  
 E 677418.4295

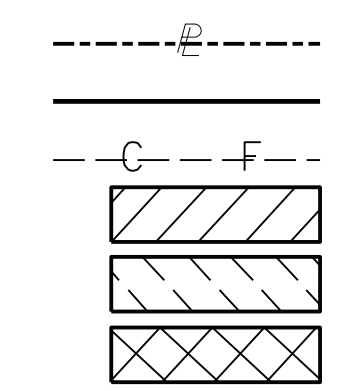
LIMIT OF CONSTRUCTION  
 BEGIN MILL AND INLAY  
 STA. 21+59.49

MATCH LINE STA. 23+50 DRAWING No. 54-0037



GSWCC Level II #7831

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES



BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

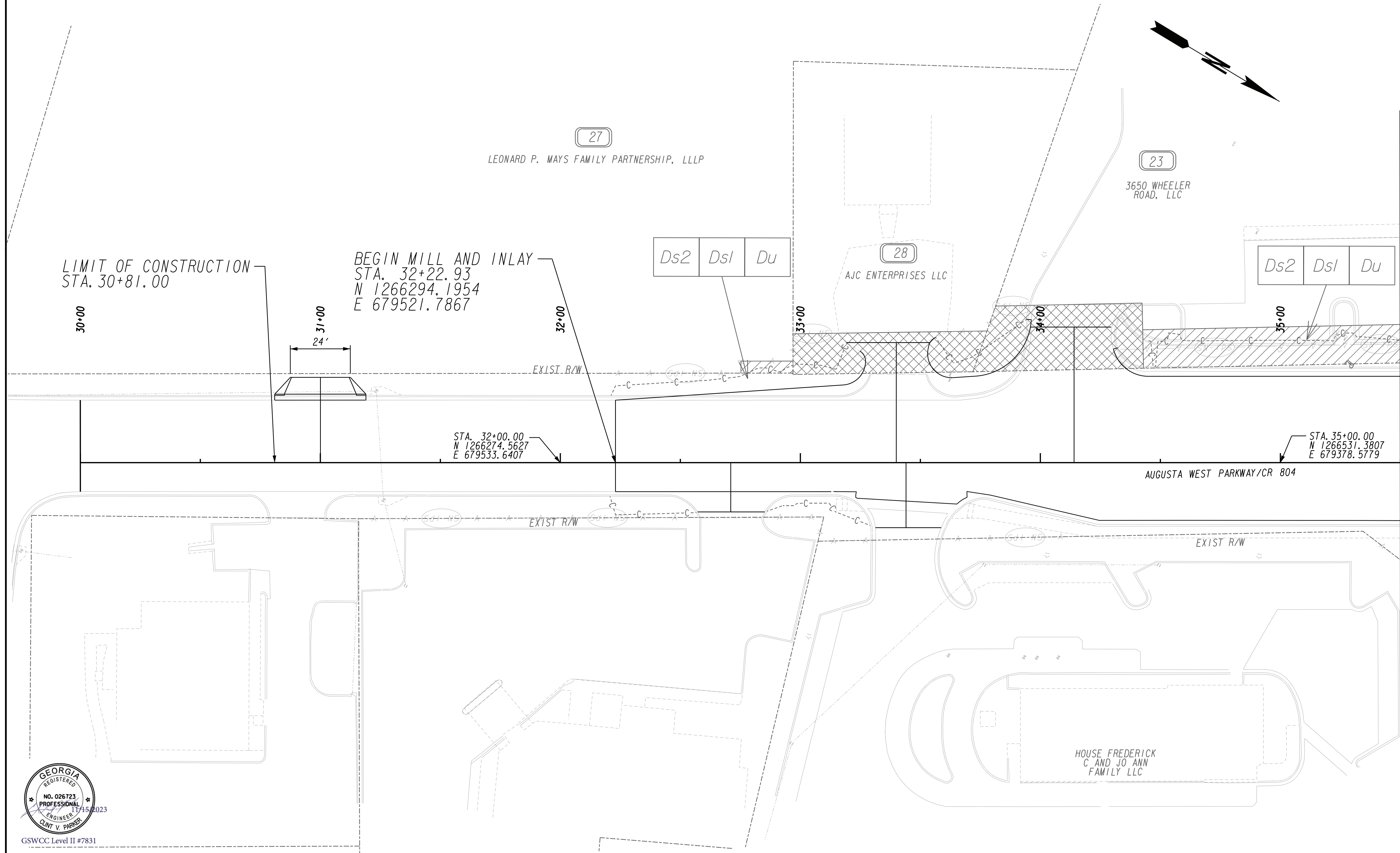


REVISION DATES	

**BMP LOCATION DETAILS**  
 STAGE 2  
 INTERMEDIATE PHASE  
 WEST WHEELER PARKWAY

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
**54-0043**

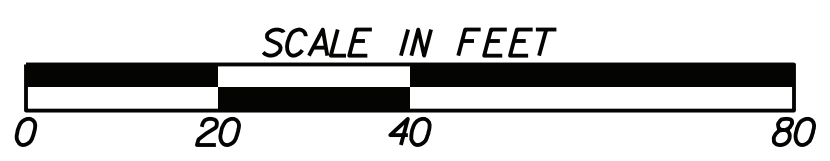


MATCH LINE STA. 35+50 DRAWING No. 54-0041



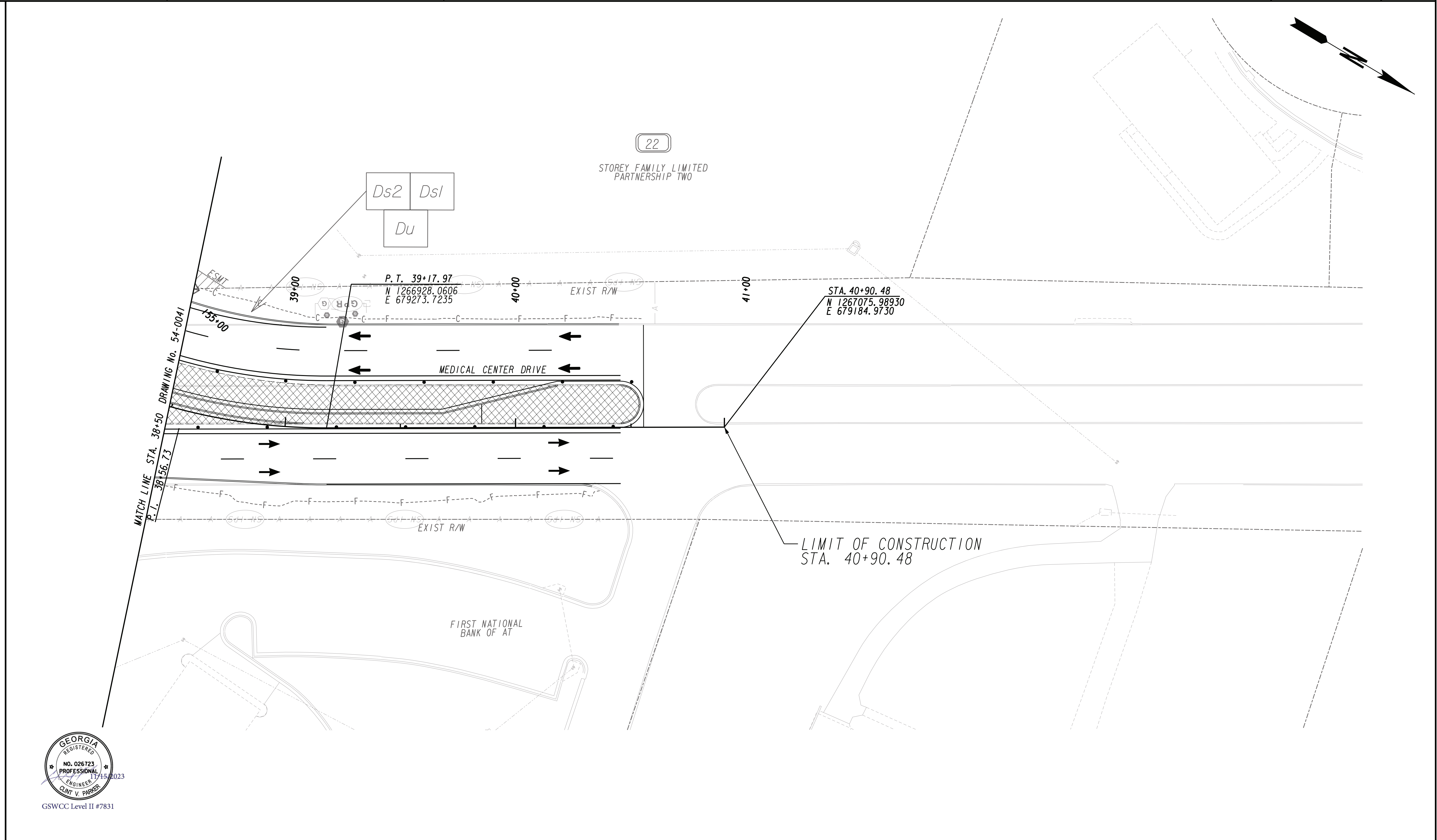
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



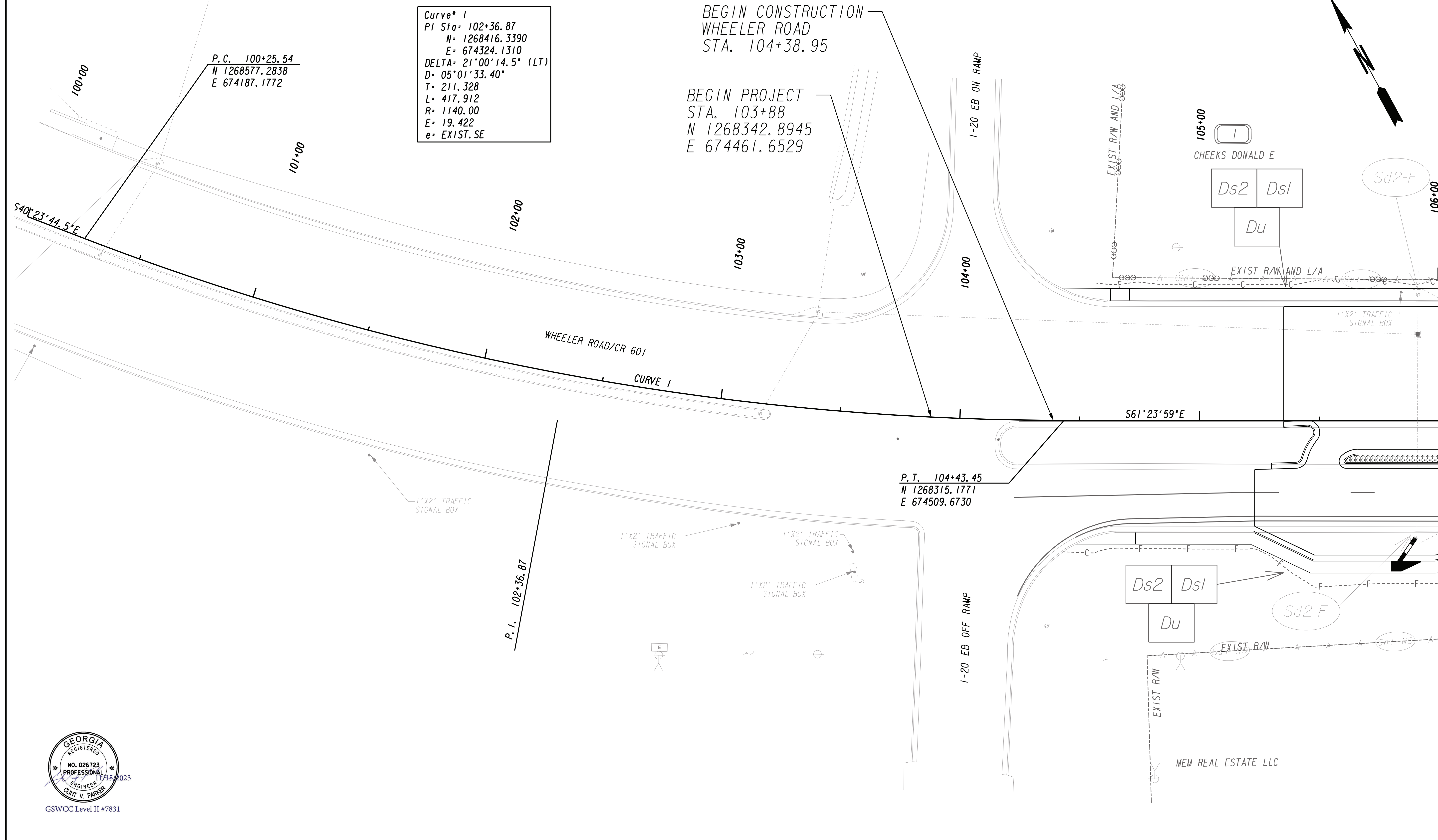
REVISION DATES	

BMP LOCATION DETAILS		
STAGE 2 INTERMEDIATE PHASE AUGUSTA WEST PARKWAY/CR 804		
CHECKED:	DATE:	DRAWING No. <b>54-0044</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



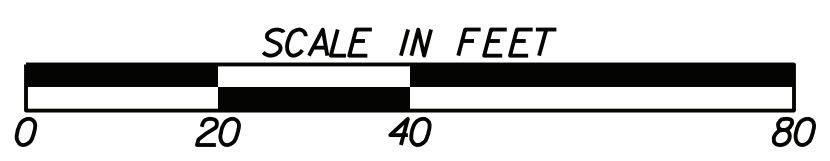
GSWCC Level II #7831

<p>PROPERTY AND EXISTING R/W LINE                  REQUIRED R/W LINE                  CONSTRUCTION LIMITS                  EASEMENT FOR CONSTR                  &amp; MAINTENANCE OF SLOPES                  EASEMENT FOR CONSTR OF SLOPES                  EASEMENT FOR CONSTR OF DRIVES</p>	<p>                 -----@----- BEGIN LIMIT OF ACCESS.....BLA                  ----- END LIMIT OF ACCESS.....ELA                  -C-F- REQ'D LIMIT OF ACCESS                  [Hatched Box] REQ'D LIMIT OF ACCESS &amp; R/W                  [Diagonal Hatched Box] ORANGE BARRIER FENCE                  [Cross-hatched Box] ESA - ENV. SENSITIVE AREA                  (SEE ERIT TABLE)             </p>	<p><b>HUSSEY GAY BELL</b>                  Established 1958</p>	<p>SCALE IN FEET</p>	<p>REVISION DATES</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>													<p><b>BMP LOCATION DETAILS</b>                  STAGE 2                  INTERMEDIATE PHASE                  MEDICAL CENTER DRIVE</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>CHECKED:</td> <td>DATE:</td> <td rowspan="4" style="text-align: center; vertical-align: middle;">DRAWING No. <b>54-0045</b></td> </tr> <tr> <td>BACKCHECKED:</td> <td>DATE:</td> </tr> <tr> <td>CORRECTED:</td> <td>DATE:</td> </tr> <tr> <td>VERIFIED:</td> <td>DATE:</td> </tr> </table>	CHECKED:	DATE:	DRAWING No. <b>54-0045</b>	BACKCHECKED:	DATE:	CORRECTED:	DATE:	VERIFIED:	DATE:
CHECKED:	DATE:	DRAWING No. <b>54-0045</b>																								
BACKCHECKED:	DATE:																									
CORRECTED:	DATE:																									
VERIFIED:	DATE:																									



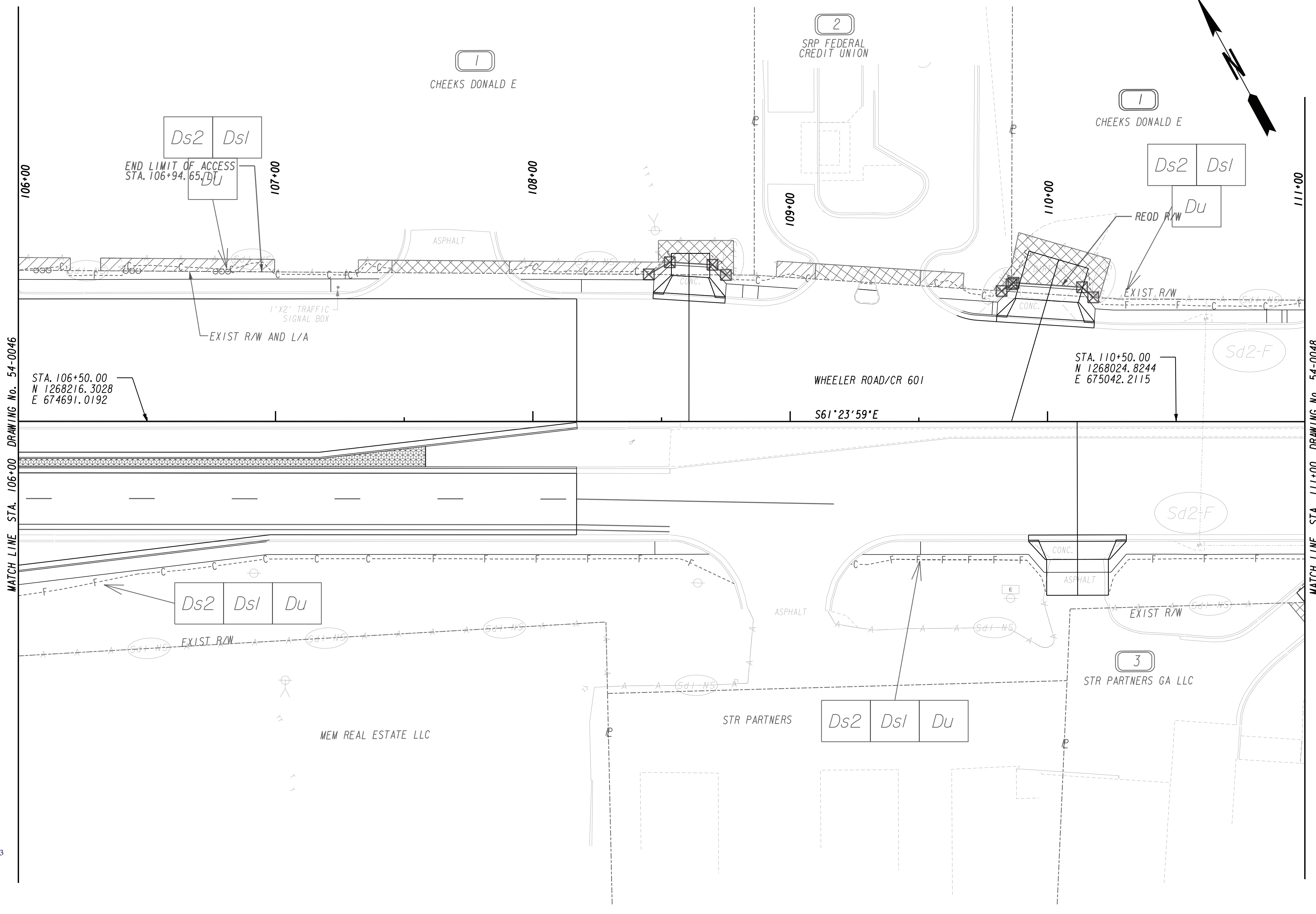
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



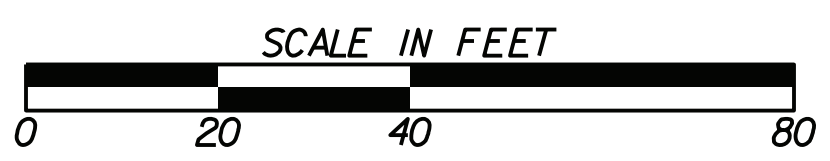
REVISION DATES	

BMP LOCATION DETAILS		
STAGE 3		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:		DATE:
BACKCHECKED:		DATE:
CORRECTED:		DATE:
VERIFIED:		DATE:
DRAWING No.		54-0046



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

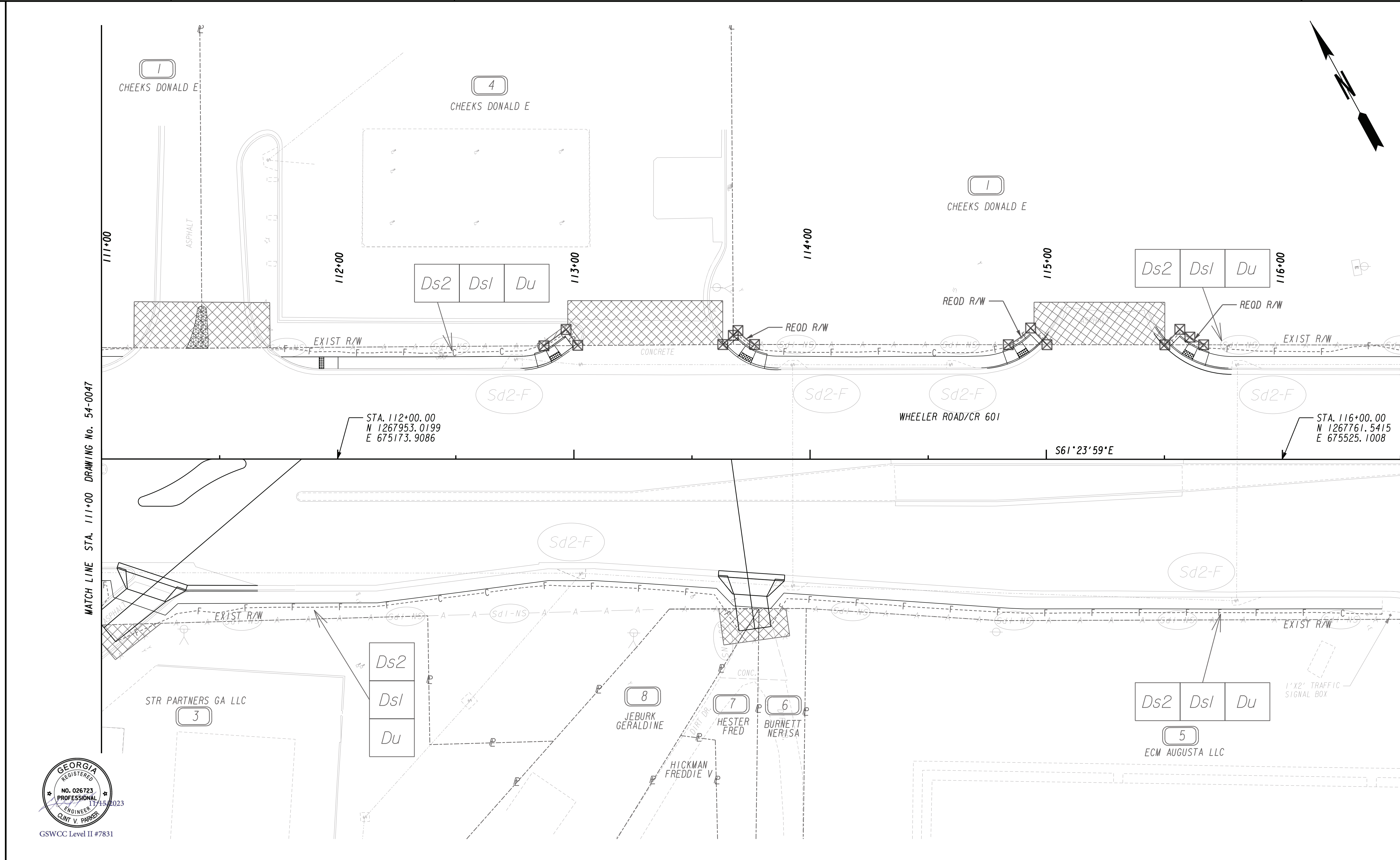
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 3		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0047
CORRECTED:	DATE:	
VERIFIED:	DATE:	





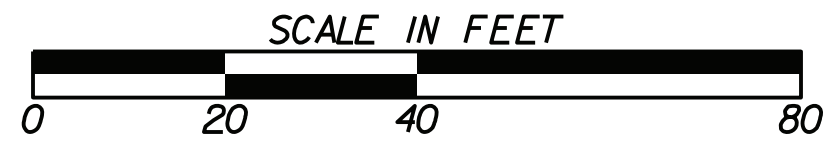
MATCH LINE STA. 111+00 DRAWING No. 54-0047

MATCH LINE STA. 116+50 DRAWING No. 54-0049



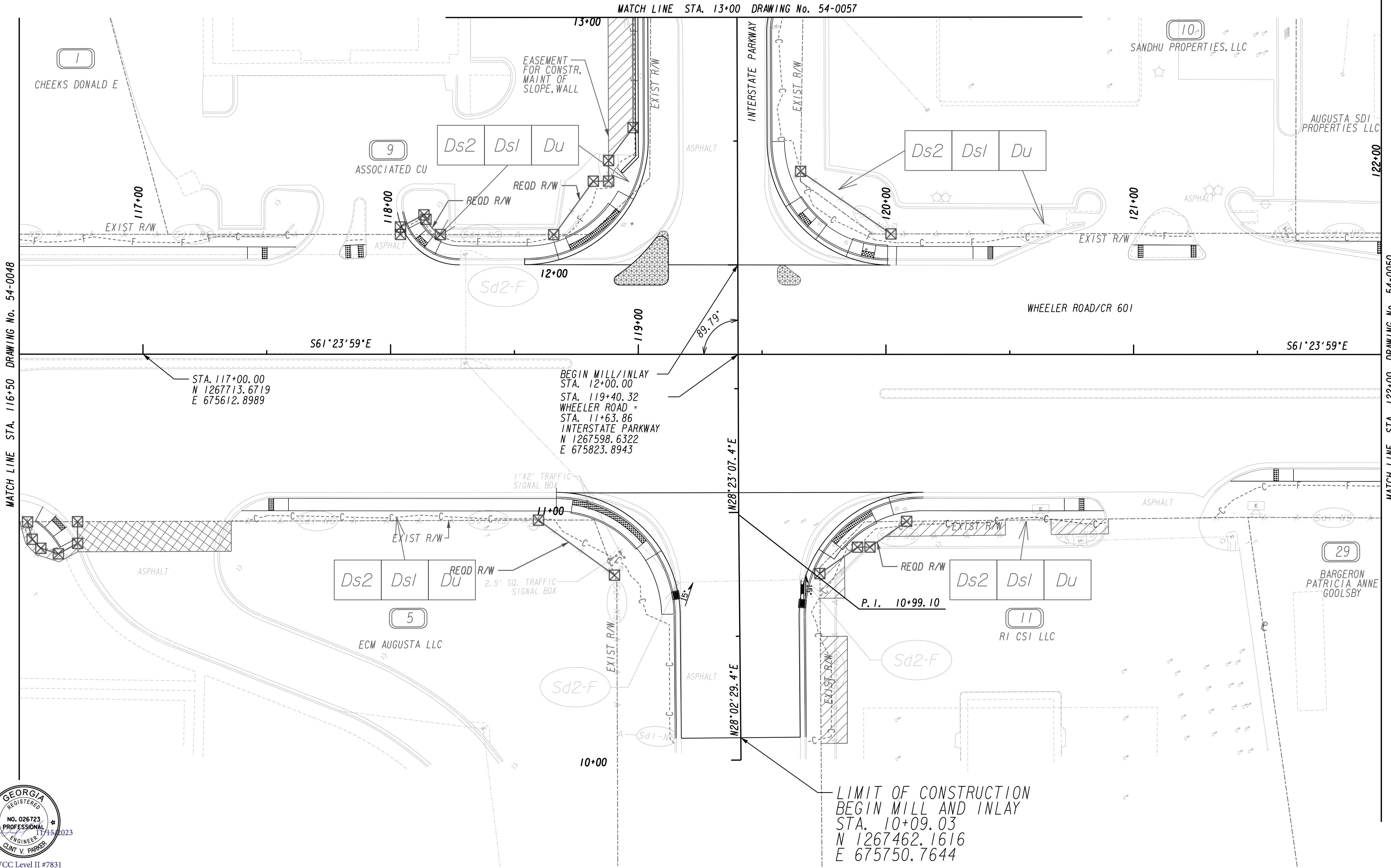
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---P--- BEGIN LIMIT OF ACCESS.....BLA  
 ---E--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---H---H--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



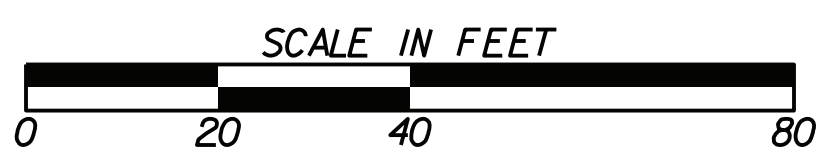
REVISION DATES	

BMP LOCATION DETAILS		
STAGE 3		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0048
CORRECTED:	DATE:	
VERIFIED:	DATE:	



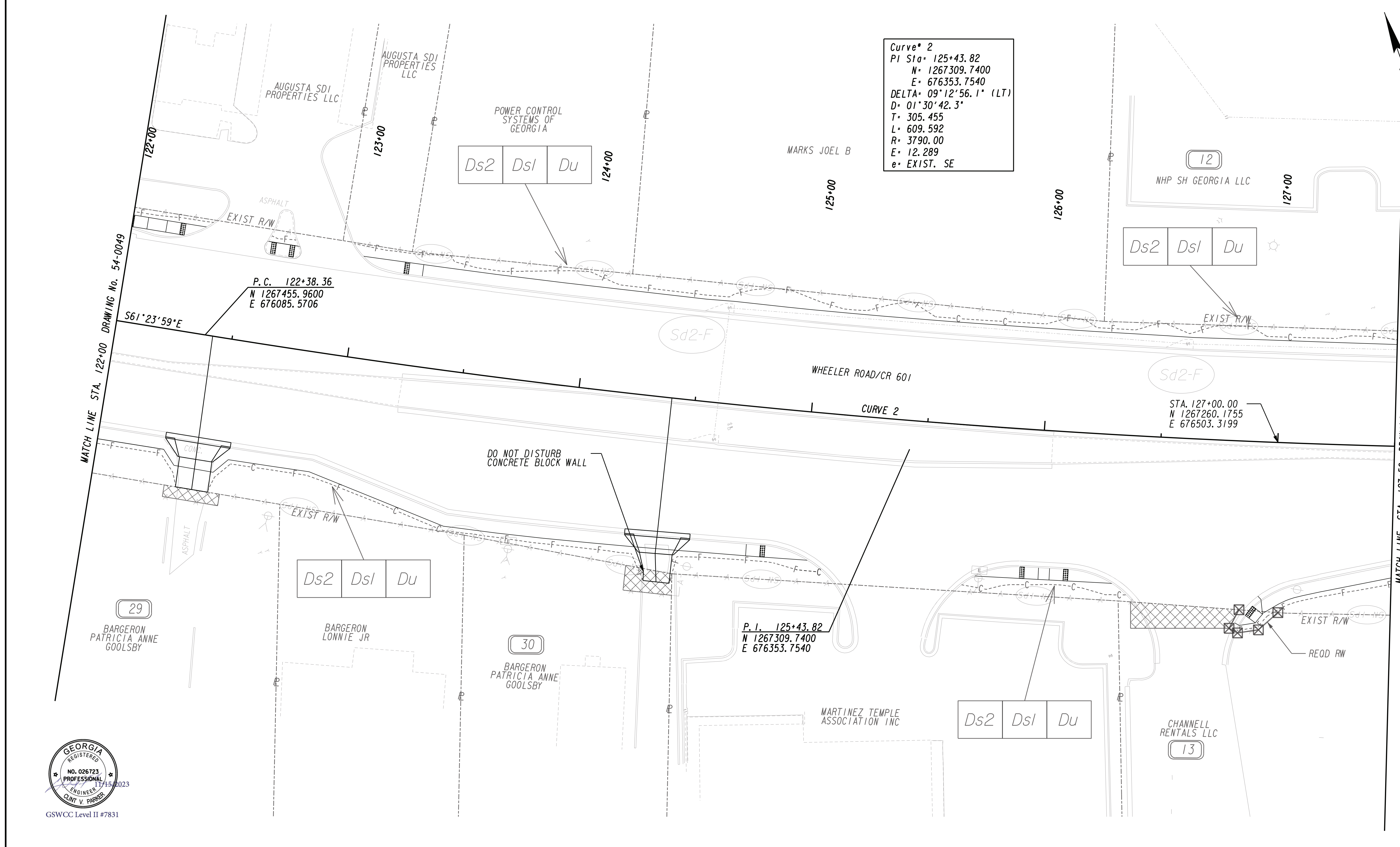
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



REVISION DATES	

BMP LOCATION DETAILS			
STAGE 3 INTERMEDIATE PHASE WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	54-0049	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



Curve\* 2  
 PI Sta: 125+43.82  
 N: 1267309.7400  
 E: 676353.7540  
 DELTA: 09°12'56.1" (LT)  
 D: 01°30'42.3"  
 T: 305.455  
 L: 609.592  
 R: 3790.00  
 E: 12.289  
 e: EXIST. SE

P.C. 122+38.36  
 N 1267455.9600  
 E 676085.5706

STA. 127+00.00  
 N 1267260.1755  
 E 676503.3199

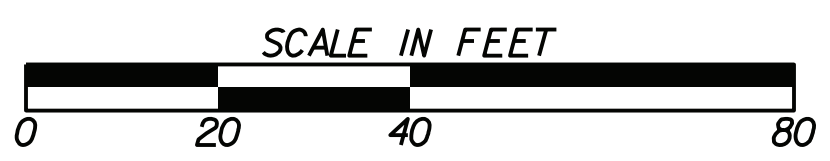
P.I. 125+43.82  
 N 1267309.7400  
 E 676353.7540



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

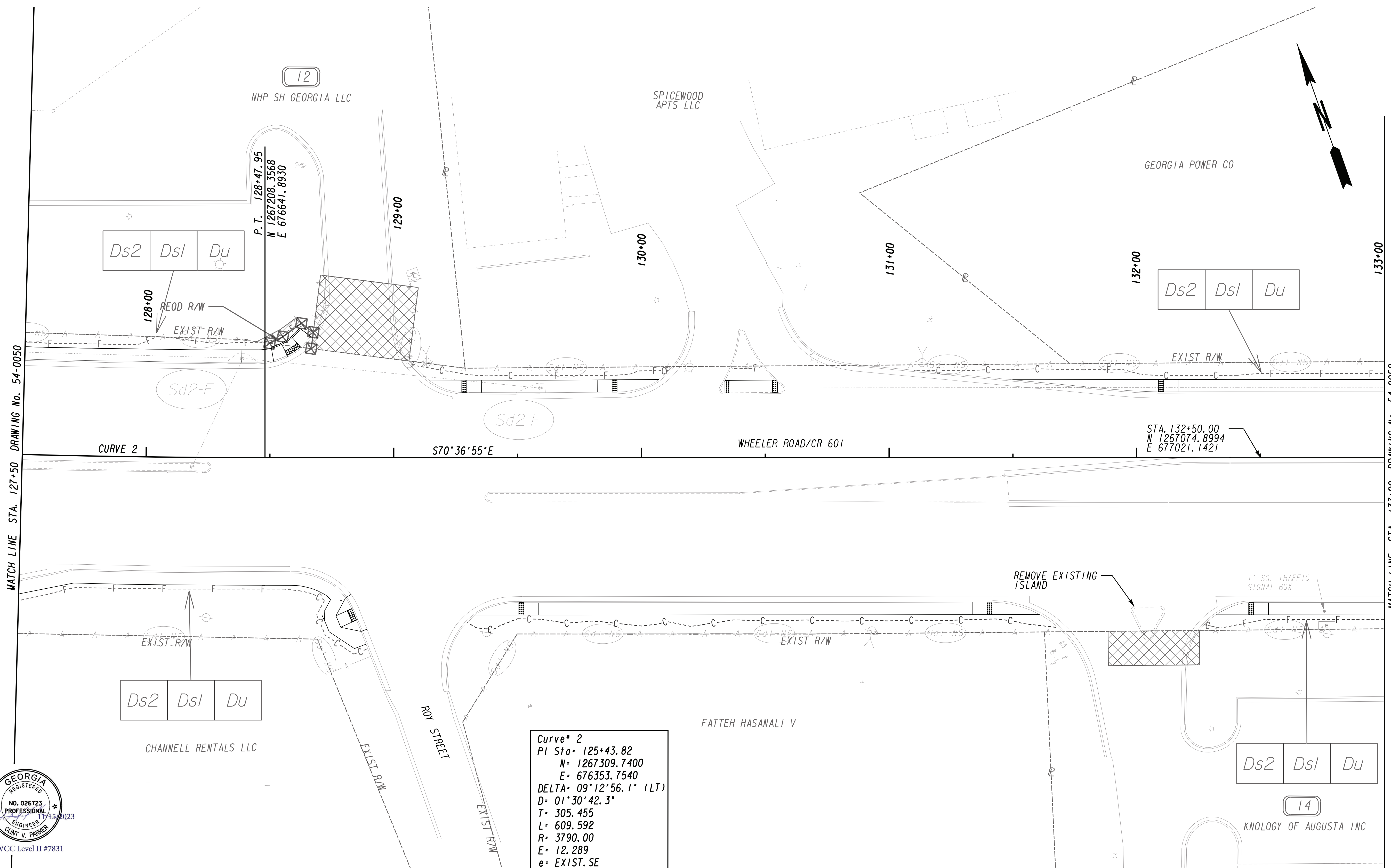
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

**HUSSEY GAY BELL**  
 Established 1958



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 3		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0050
CORRECTED:	DATE:	
VERIFIED:	DATE:	



MATCH LINE STA. 127+50 DRAWING No. 54-0050

MATCH LINE STA. 133+00 DRAWING No. 54-0052



**Curve\* 2**  
 PI Sta= 125+43.82  
 N= 1267309.7400  
 E= 676353.7540  
 DELTA= 09°12'56.1" (LT)  
 D= 01°30'42.3"  
 T= 305.455  
 L= 609.592  
 R= 3790.00  
 E= 12.289  
 e= EXIST. SE

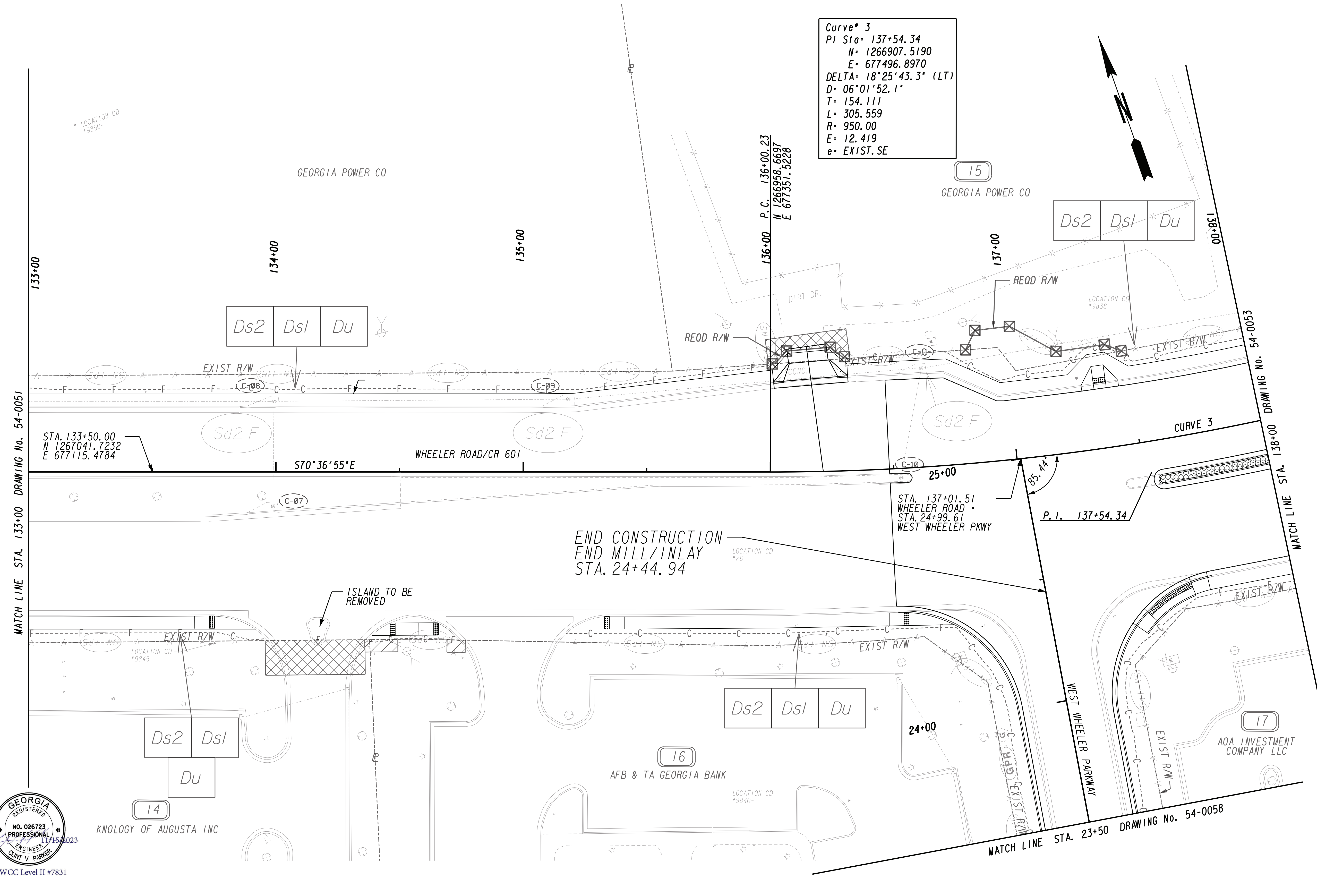
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---@--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

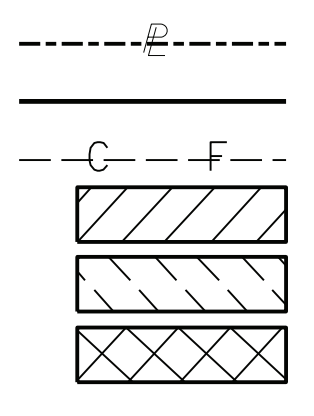
BMP LOCATION DETAILS		
STAGE 3		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0051
CORRECTED:	DATE:	
VERIFIED:	DATE:	



Curve\* 3  
 PI Sta. 137+54.34  
 N= 1266907.5190  
 E= 677496.8970  
 DELTA= 18°25'43.3" (LT)  
 D= 06°01'52.1"  
 T= 154.111  
 L= 305.559  
 R= 950.00  
 E= 12.419  
 e= EXIST. SE



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

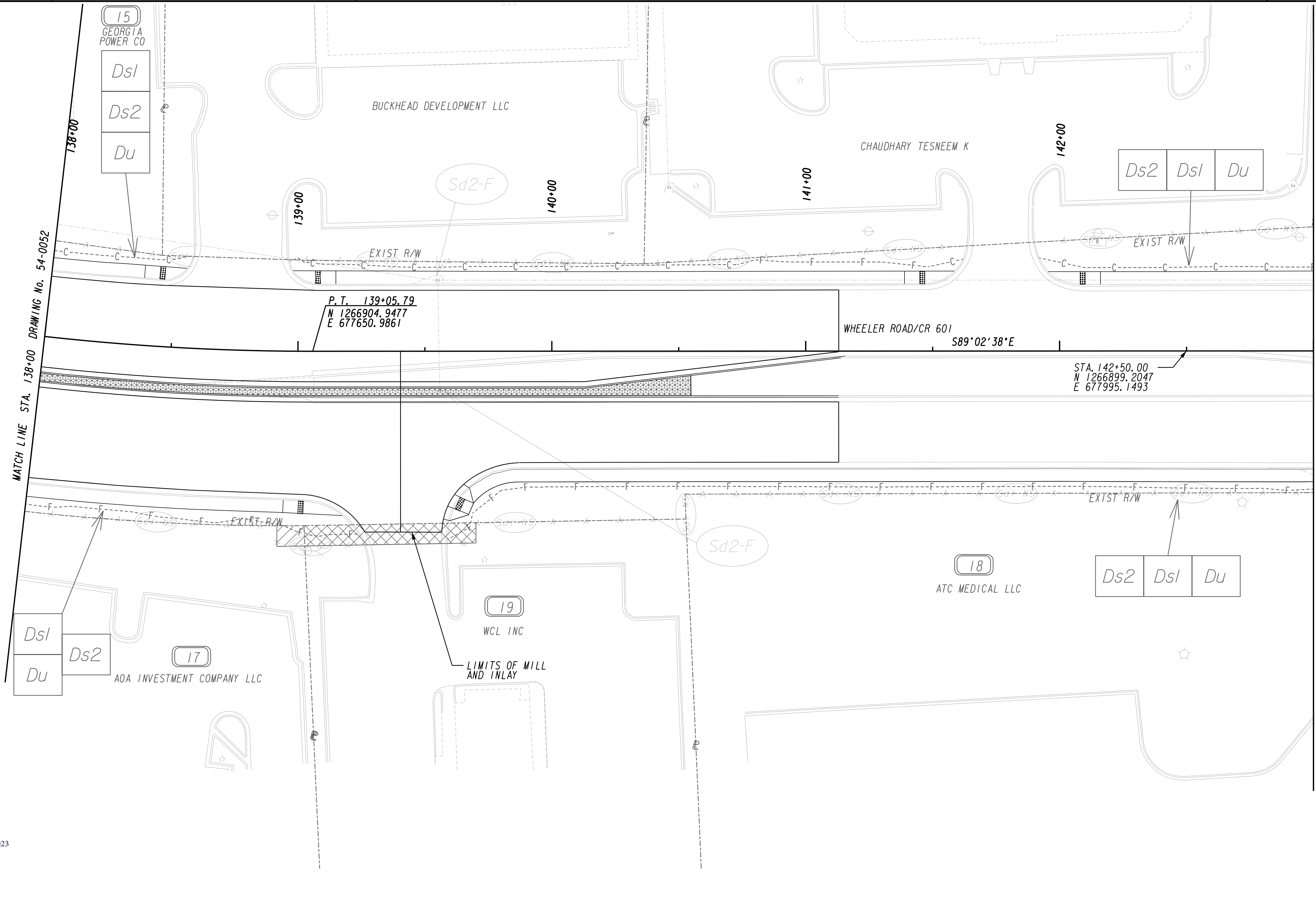


BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 3 INTERMEDIATE PHASE WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0052
CORRECTED:	DATE:	
VERIFIED:	DATE:	



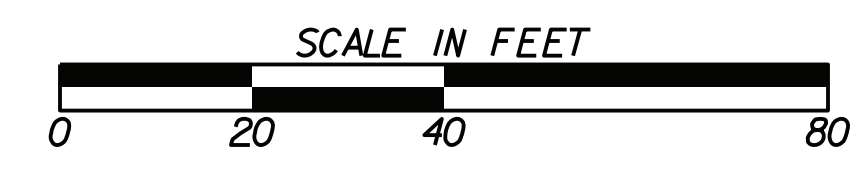
MATCH LINE STA. 138+00 DRAWING No. 54-0052

MATCH LINE STA. 143+00 DRAWING No. 54-0054



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

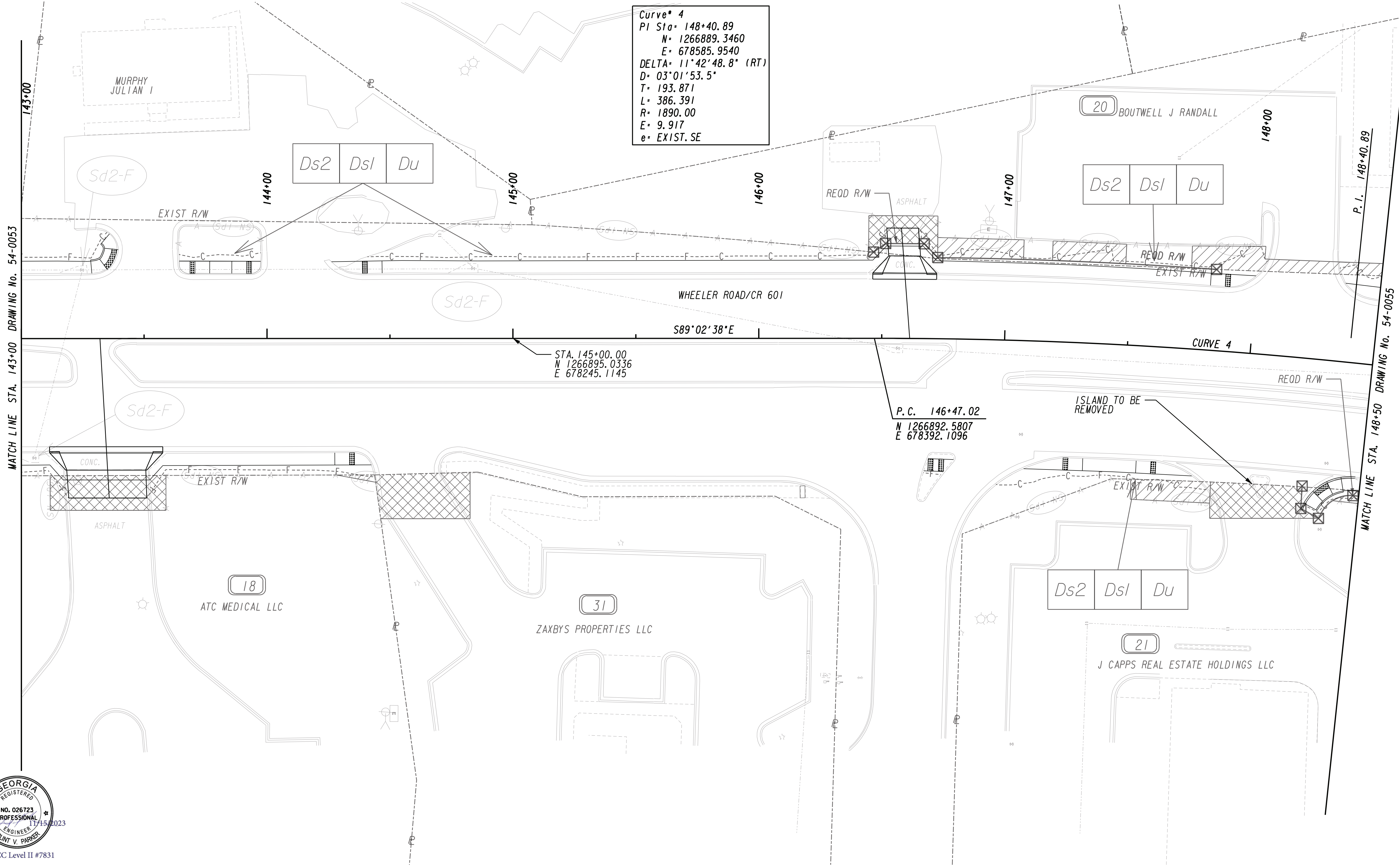
---p--- BEGIN LIMIT OF ACCESS.....BLA  
 ---e--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---H---H--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES		

BMP LOCATION DETAILS		
STAGE 3		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0053
CORRECTED:	DATE:	
VERIFIED:	DATE:	

Curve\* 4  
 PI Sta= 148+40.89  
 N= 1266889.3460  
 E= 678585.9540  
 DELTA= 11°42'48.8" (RT)  
 D= 03°01'53.5"  
 T= 193.871  
 L= 386.391  
 R= 1890.00  
 E= 9.917  
 e= EXIST. SE



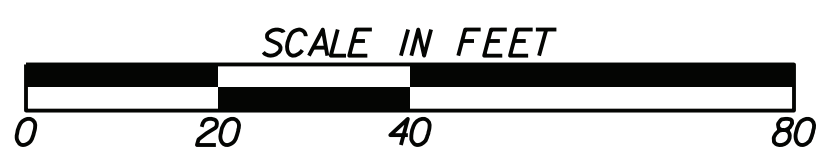
MATCH LINE STA. 143+00 DRAWING No. 54-0053

MATCH LINE STA. 148+50 DRAWING No. 54-0055



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

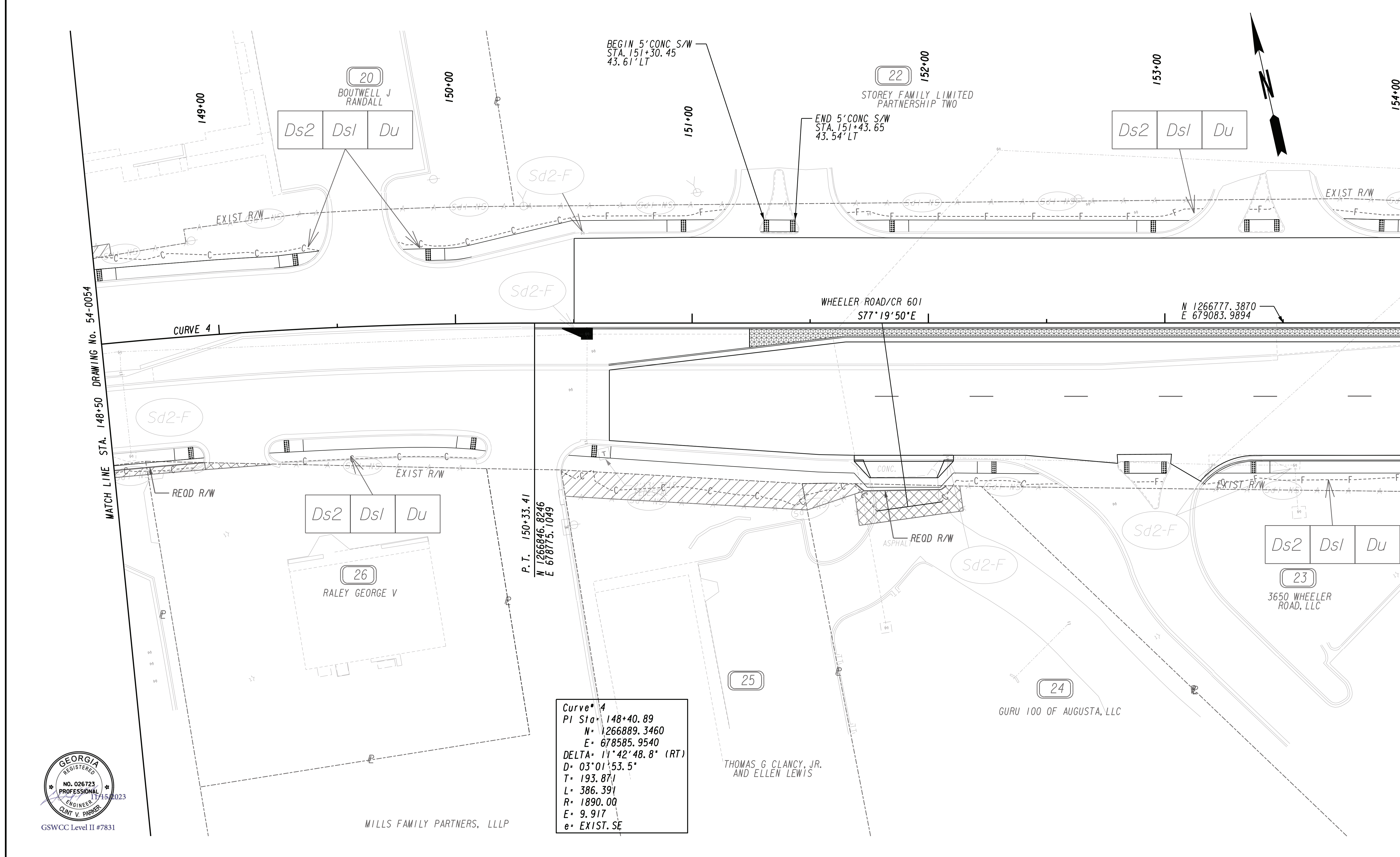
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

**BMP LOCATION DETAILS**  
 STAGE 3  
 INTERMEDIATE PHASE  
 WHEELER ROAD/CR 601

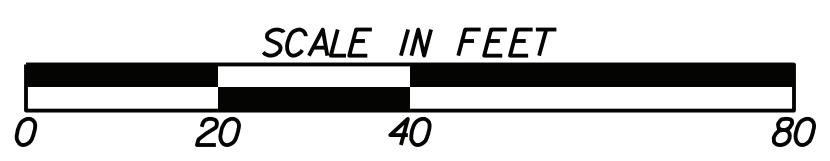
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0054
CORRECTED:	DATE:	
VERIFIED:	DATE:	



Curve # 4  
 PI Sta. 148+40.89  
 N= 1266889.3460  
 E= 678585.9540  
 DELTA= 11°42'48.8" (RT)  
 D= 03°01'53.5"  
 T= 193.871  
 L= 386.391  
 R= 1890.00  
 E= 9.917  
 e= EXIST. SE

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

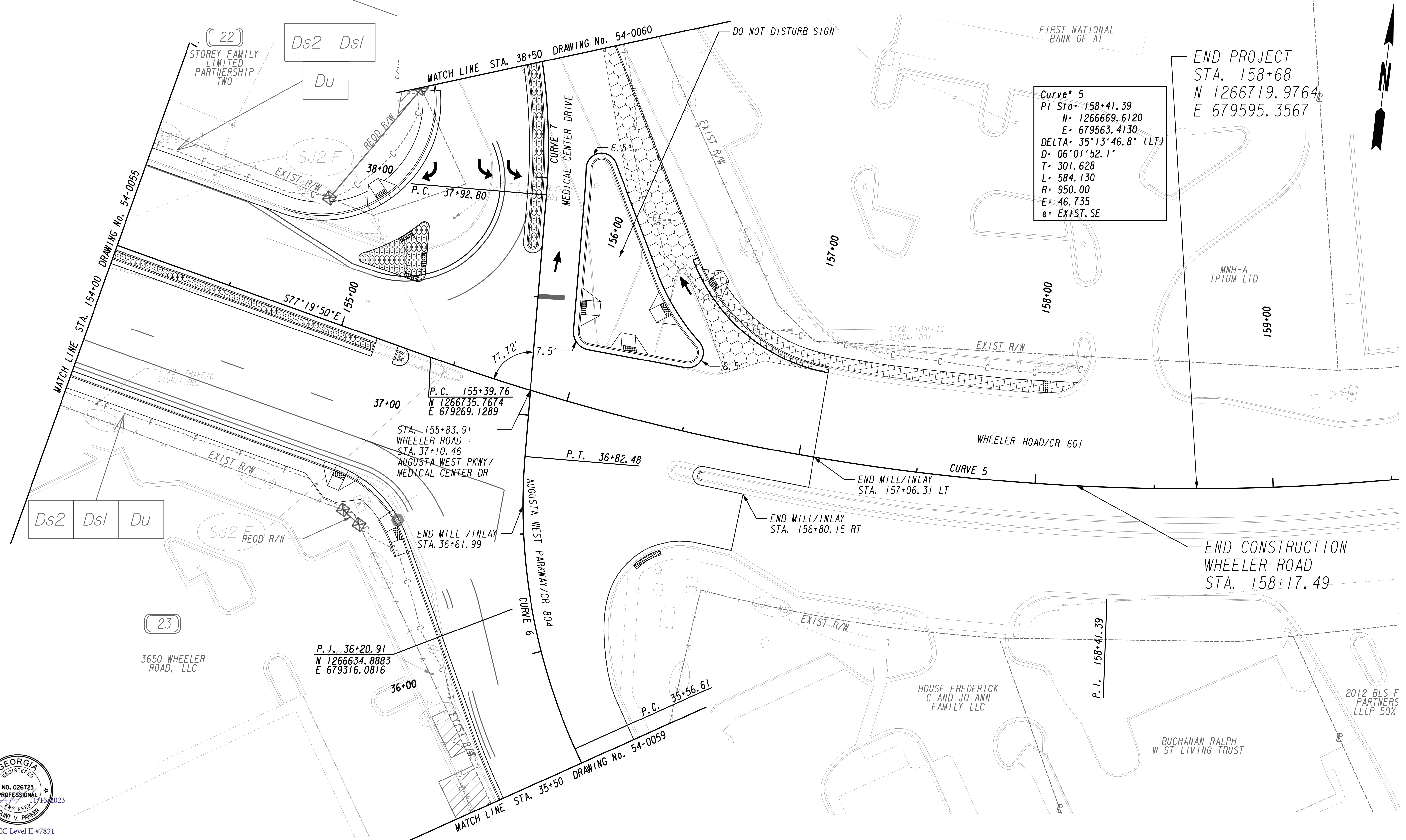
---p--- BEGIN LIMIT OF ACCESS.....BLA  
 ---c--- END LIMIT OF ACCESS.....ELA  
 ---f--- REQ'D LIMIT OF ACCESS  
 ---c--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
STAGE 3		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0055
CORRECTED:	DATE:	
VERIFIED:	DATE:	





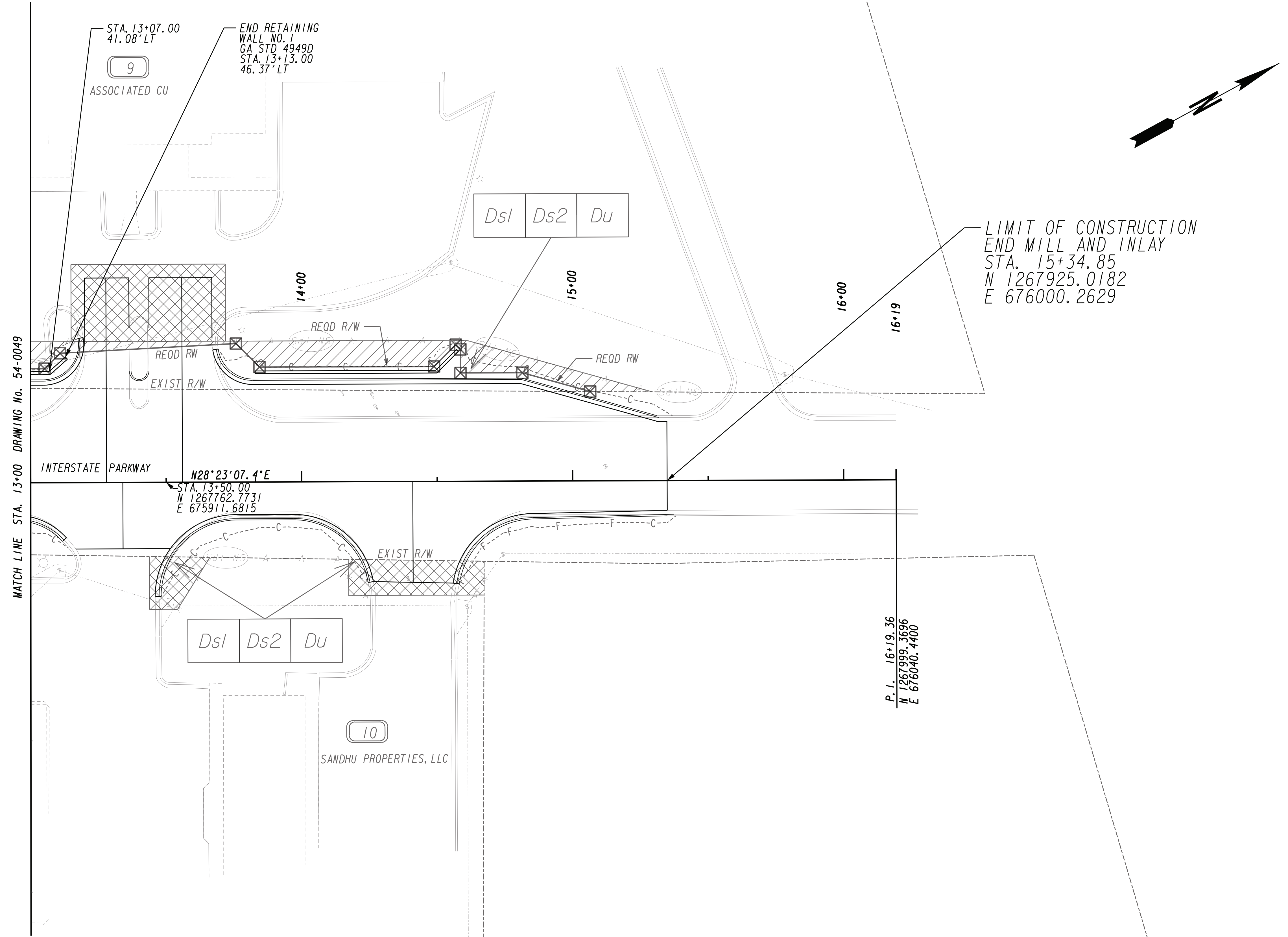
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)

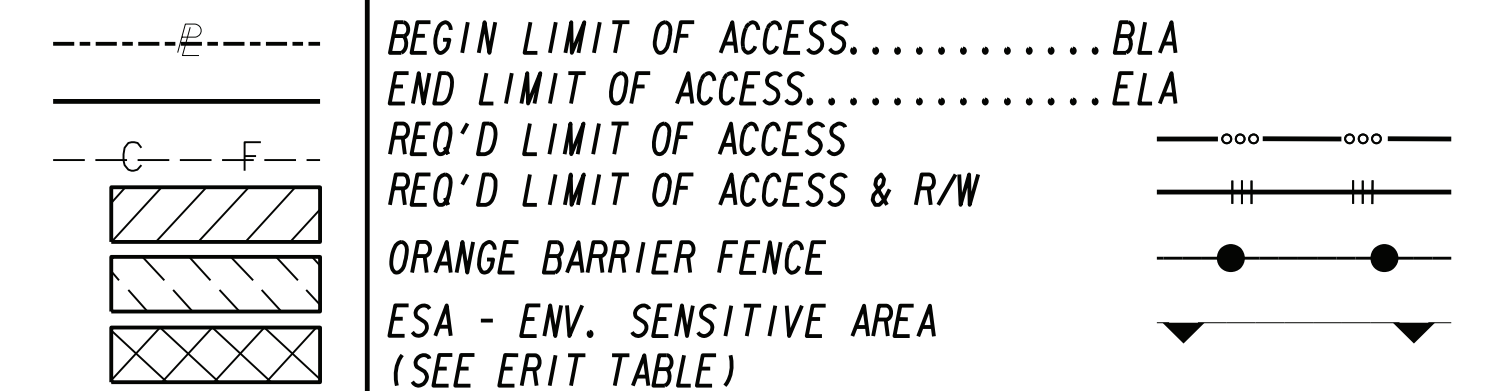


REVISION DATES	

BMP LOCATION DETAILS		
STAGE 3		
INTERMEDIATE PHASE		
WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0056
CORRECTED:	DATE:	
VERIFIED:	DATE:	



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

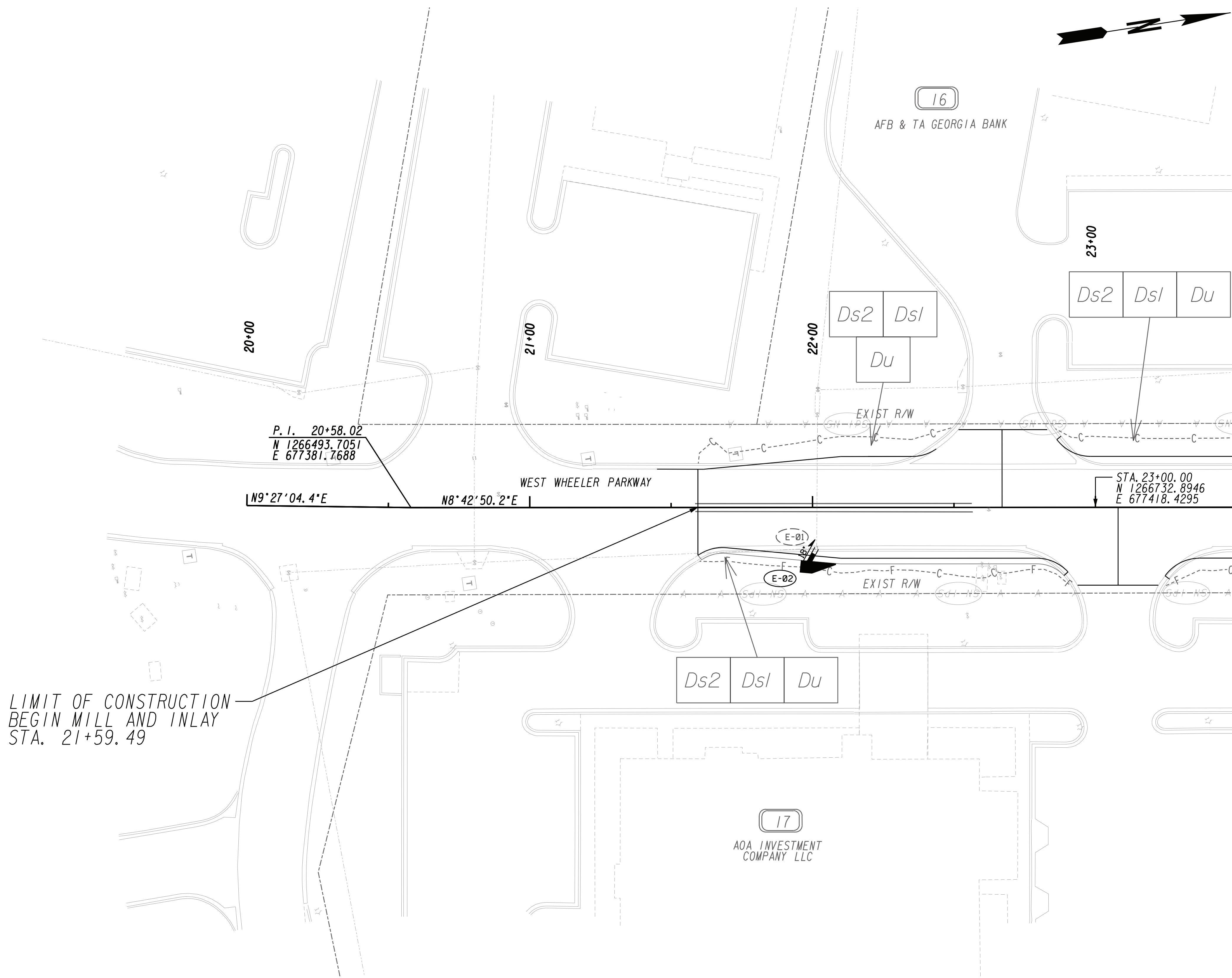


REVISION DATES	

**BMP LOCATION DETAILS**  
 STAGE 3  
 INTERMEDIATE PHASE  
 INTERSTATE PARKWAY

CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No.  
 54-0057



P. I. 20+58.02  
 N 1266493.7051  
 E 677381.7688

N9°27'04.4"E

N8°42'50.2"E

STA. 23+00.00  
 N 1266732.8946  
 E 677418.4295

LIMIT OF CONSTRUCTION  
 BEGIN MILL AND INLAY  
 STA. 21+59.49

MATCH LINE STA. 23+50 DRAWING No. 54-0052



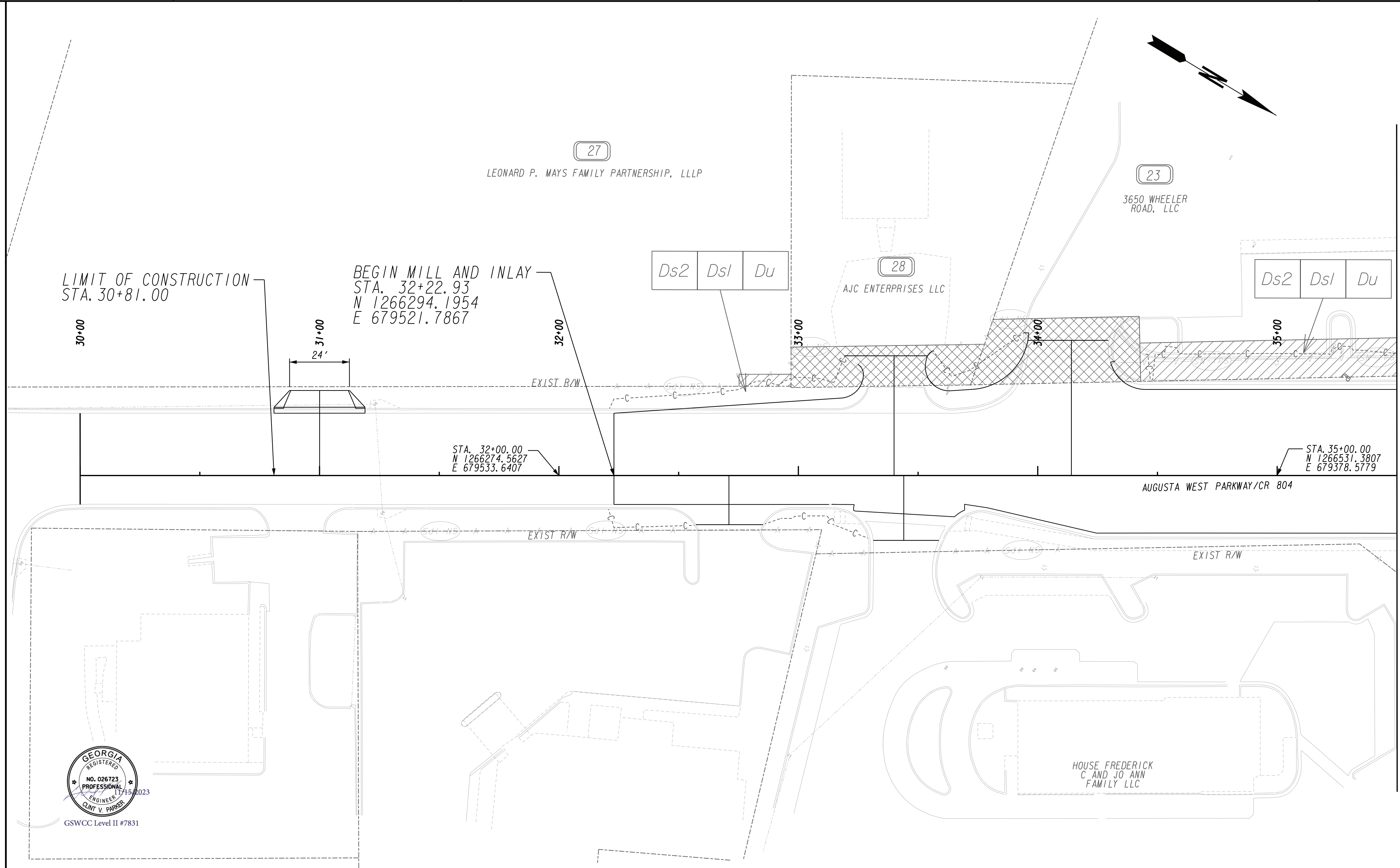
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---C---F---
EASEMENT FOR CONSTR OF SLOPES	---C---F---
EASEMENT FOR CONSTR OF DRIVES	---C---F---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---
REQ'D LIMIT OF ACCESS & R/W	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---



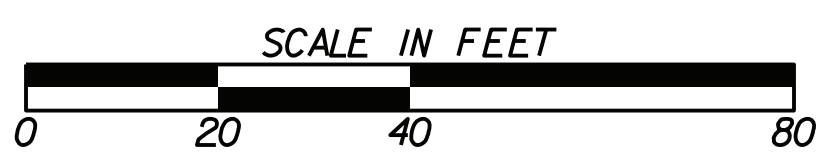
REVISION DATES	

BMP LOCATION DETAILS			
STAGE 3			
INTERMEDIATE PHASE			
WEST WHEELER PARKWAY			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0058



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

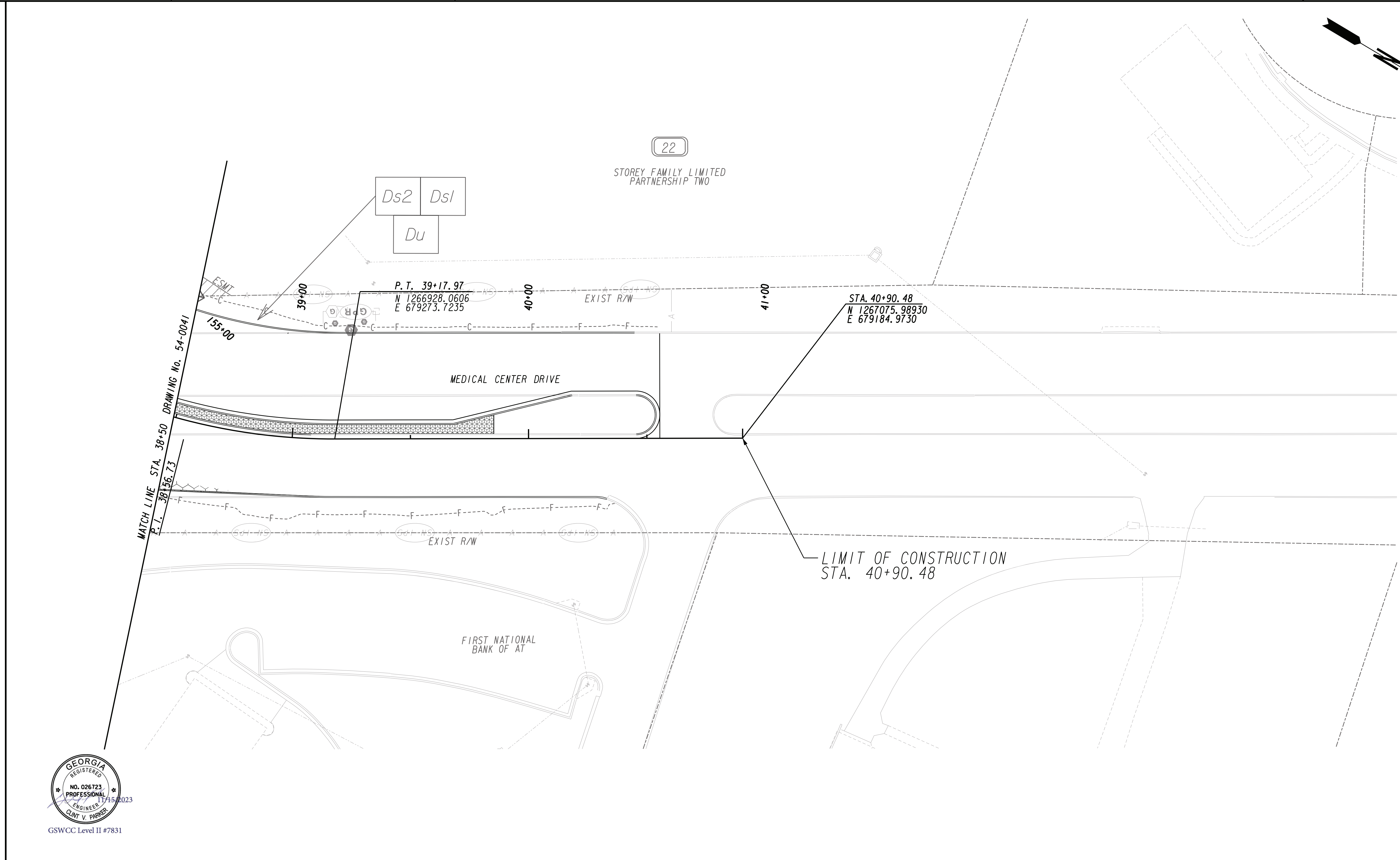
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---C---F--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

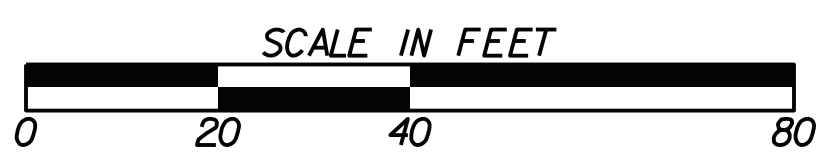
BMP LOCATION DETAILS		
STAGE 3		
INTERMEDIATE PHASE		
AUGUSTA WEST PARKWAY/CR 804		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0059
CORRECTED:	DATE:	
VERIFIED:	DATE:	

MATCH LINE STA. 35+50 DRAWING No. 54-0056



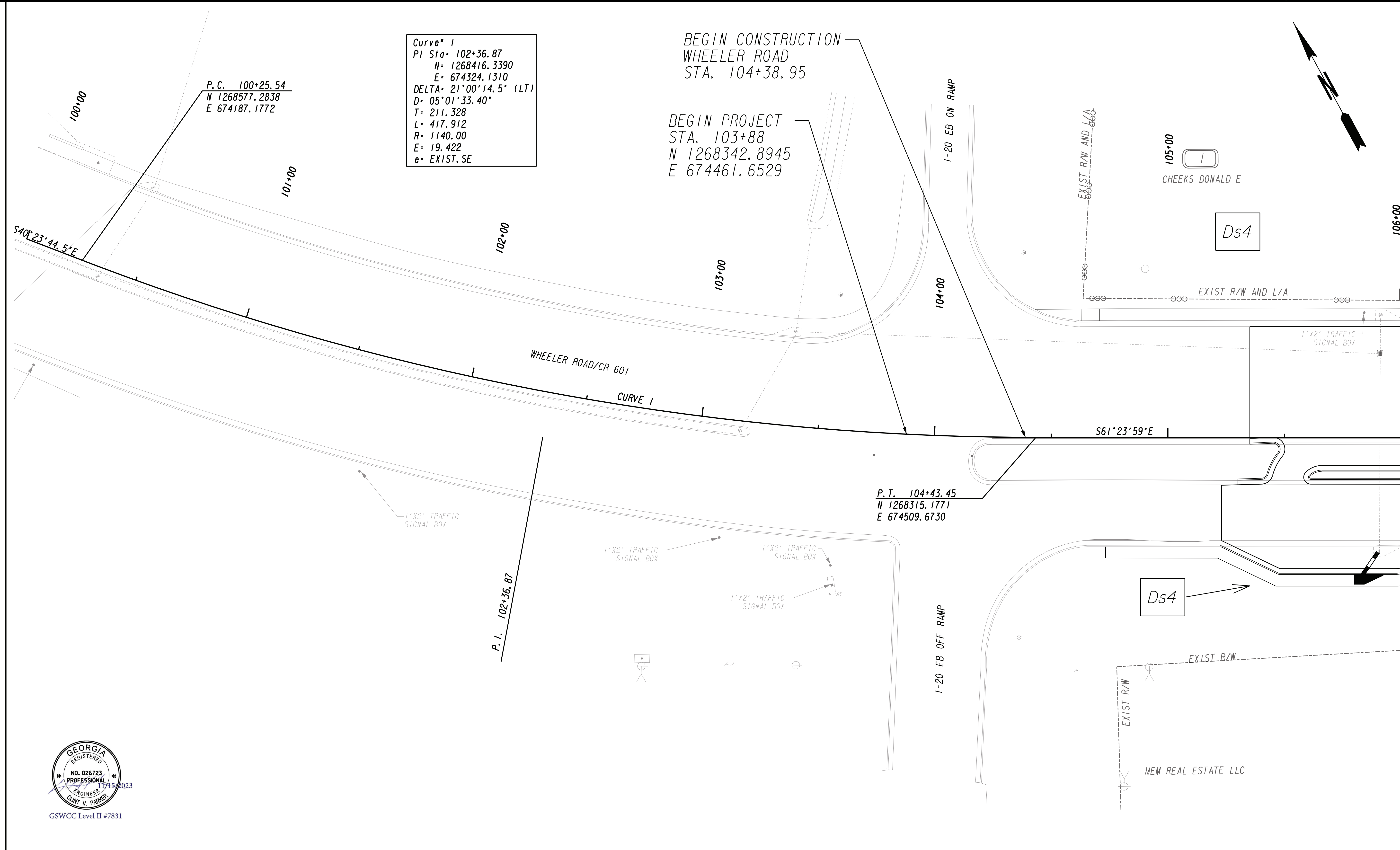
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

-----@----- BEGIN LIMIT OF ACCESS.....BLA  
 ----- END LIMIT OF ACCESS.....ELA  
 -C-F- REQ'D LIMIT OF ACCESS  
 [Hatched Box] REQ'D LIMIT OF ACCESS & R/W  
 [Diagonal Hatched Box] ORANGE BARRIER FENCE  
 [Cross-hatched Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		DRAWING No.
STAGE 3 INTERMEDIATE PHASE MEDICAL CENTER DRIVE		
CHECKED:	DATE:	54-0060
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



Curve\* 1  
 PI Sta. 102+36.87  
 N= 1268416.3390  
 E= 674324.1310  
 DELTA= 21°00'14.5" (LT)  
 D= 05°01'33.40"  
 T= 211.328  
 L= 417.912  
 R= 1140.00  
 E= 19.422  
 e= EXIST. SE

BEGIN CONSTRUCTION  
 WHEELER ROAD  
 STA. 104+38.95

BEGIN PROJECT  
 STA. 103+88  
 N 1268342.8945  
 E 674461.6529

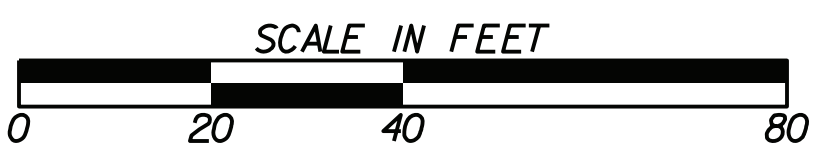
P.C. 100+25.54  
 N 1268577.2838  
 E 674187.1772

P.T. 104+43.45  
 N 1268315.1771  
 E 674509.6730



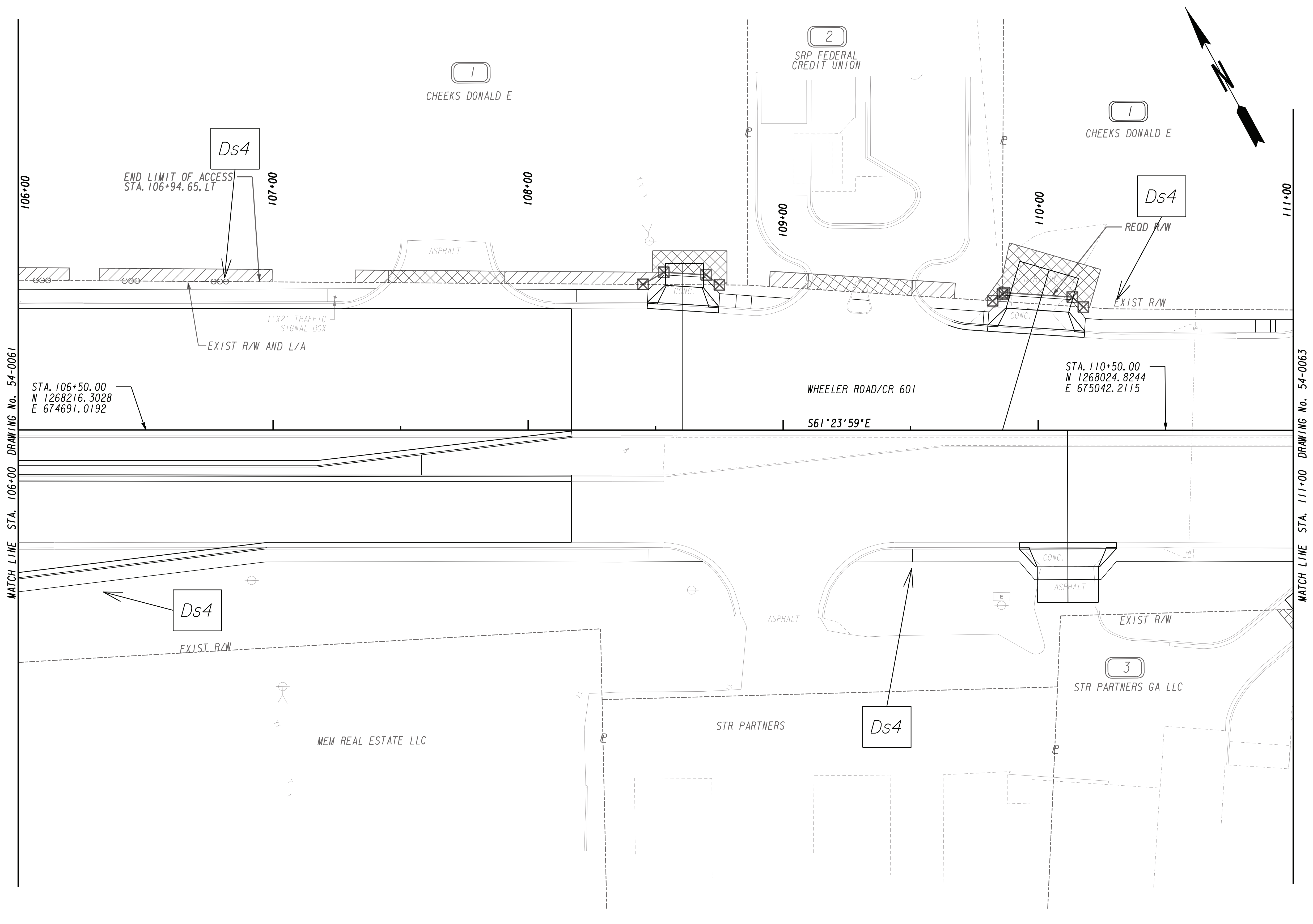
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



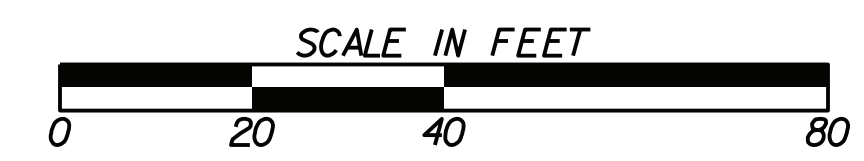
REVISION DATES	

BMP LOCATION DETAILS			
FINAL PHASE WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0061



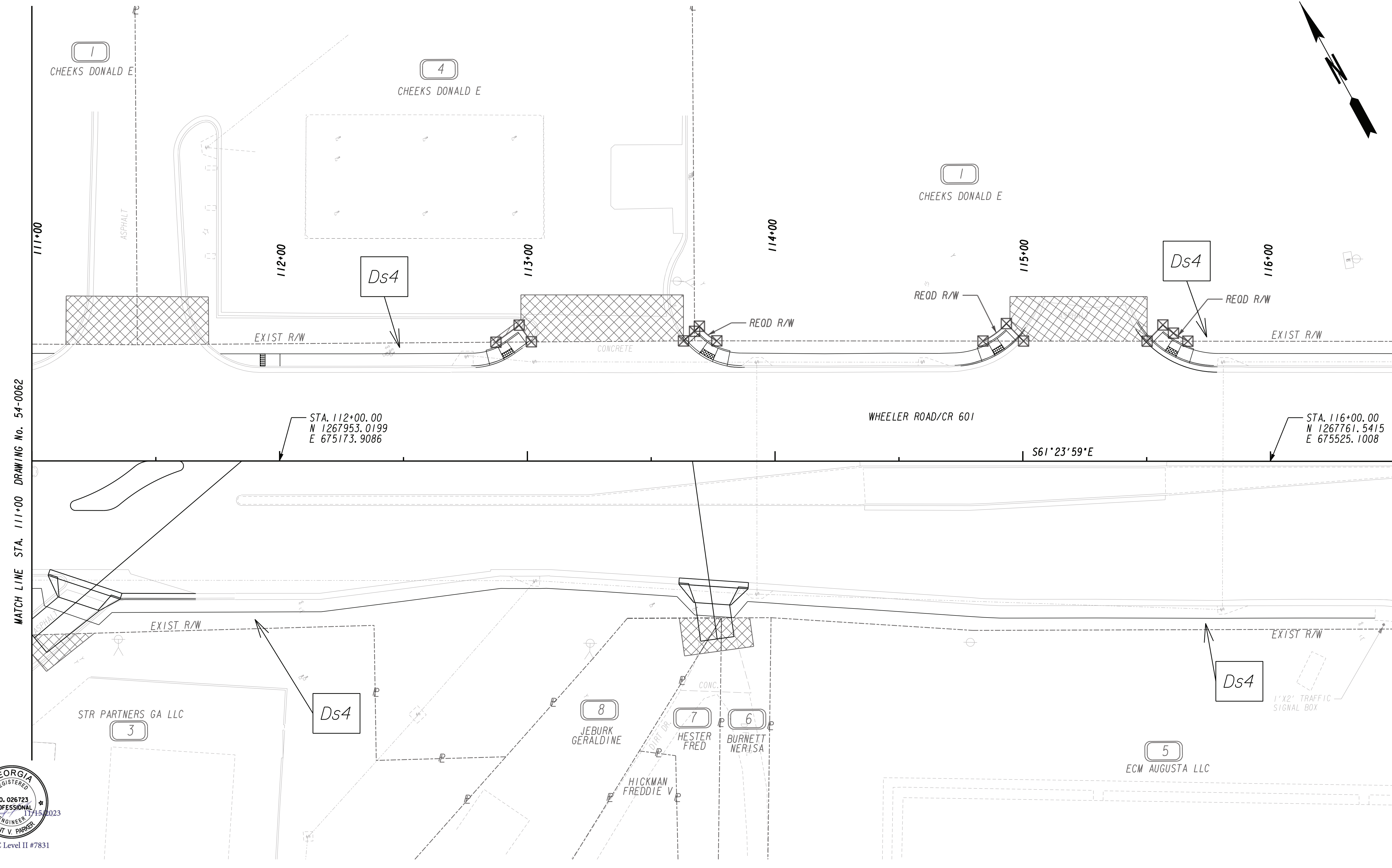
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

-----@----- BEGIN LIMIT OF ACCESS.....BLA  
 ----- END LIMIT OF ACCESS.....ELA  
 -C-F- REQ'D LIMIT OF ACCESS  
 [Hatched Box] REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
FINAL PHASE WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0062



MATCH LINE STA. 111+00 DRAWING No. 54-0062

MATCH LINE STA. 116+50 DRAWING No. 54-0064



PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---C---F---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF SLOPES	[Cross-hatched Box]
EASEMENT FOR CONSTR OF DRIVES	[Diagonal-hatched Box]

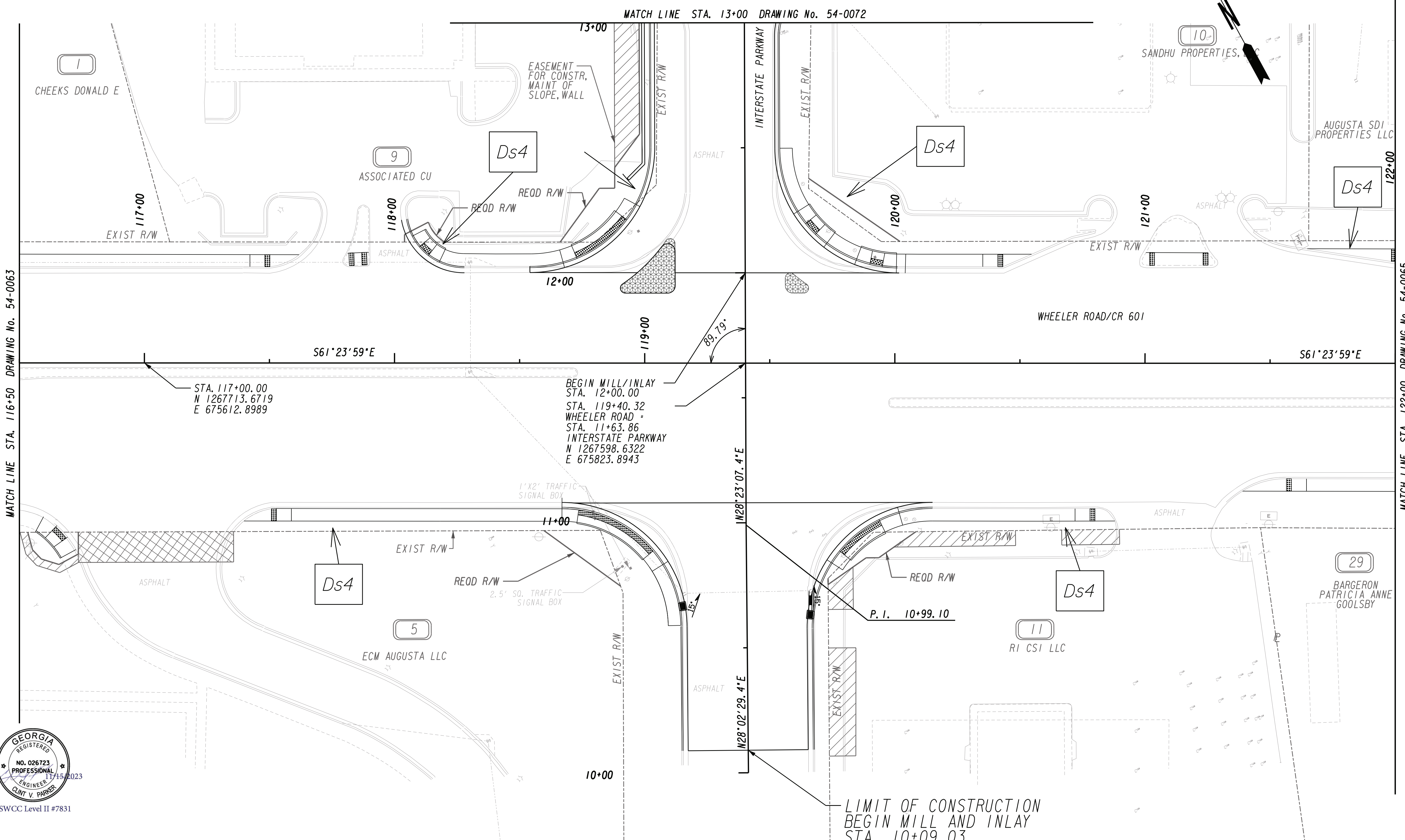
BEGIN LIMIT OF ACCESS.....BLA	---o---o---
END LIMIT OF ACCESS.....ELA	---o---o---
REQ'D LIMIT OF ACCESS	---o---o---
REQ'D LIMIT OF ACCESS & R/W	---o---o---
ORANGE BARRIER FENCE	---o---o---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---o---o---



REVISION DATES	

BMP LOCATION DETAILS			
FINAL PHASE			
WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0063





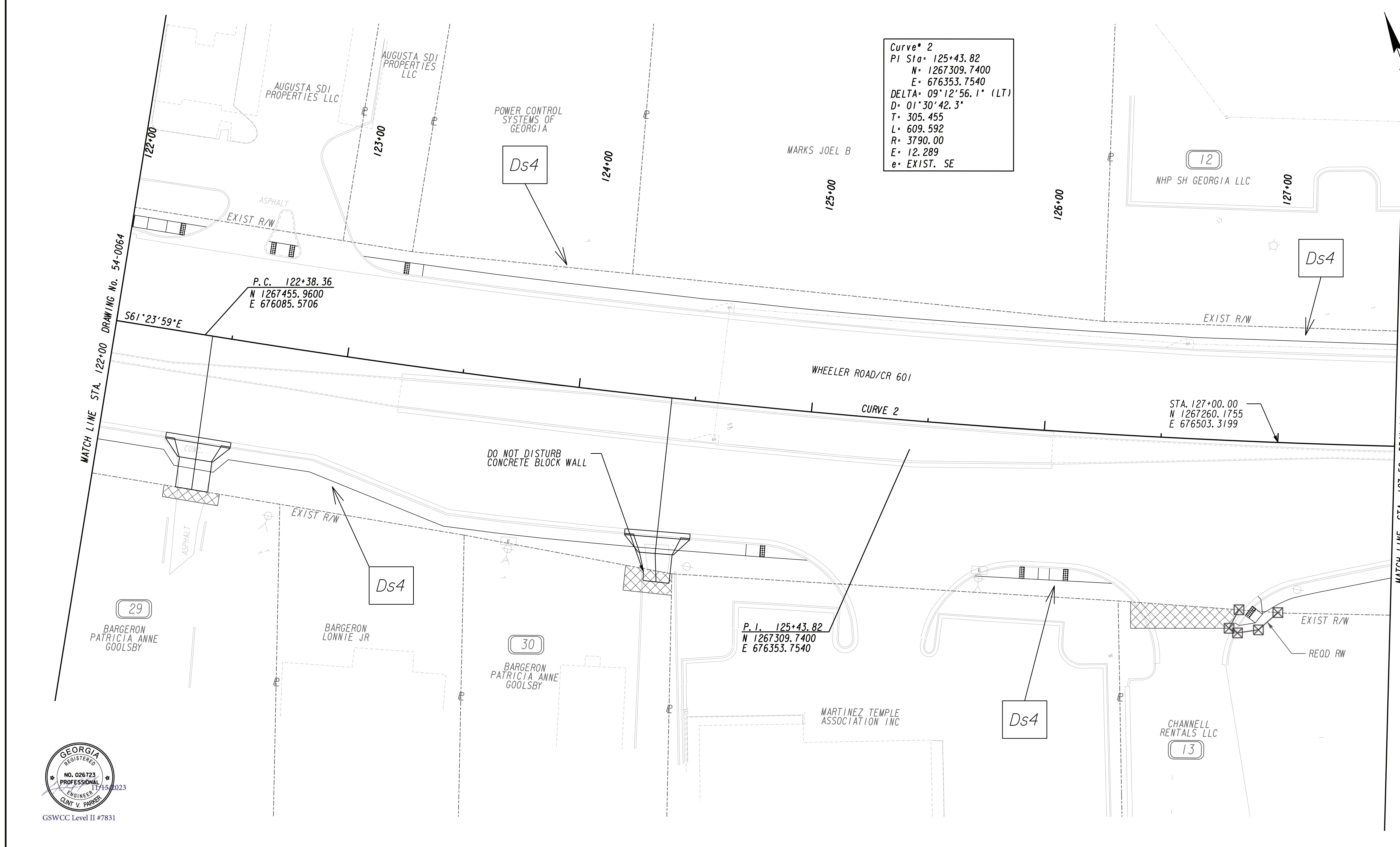
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
FINAL PHASE WHEELER ROAD/CR 601			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	54-0064	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



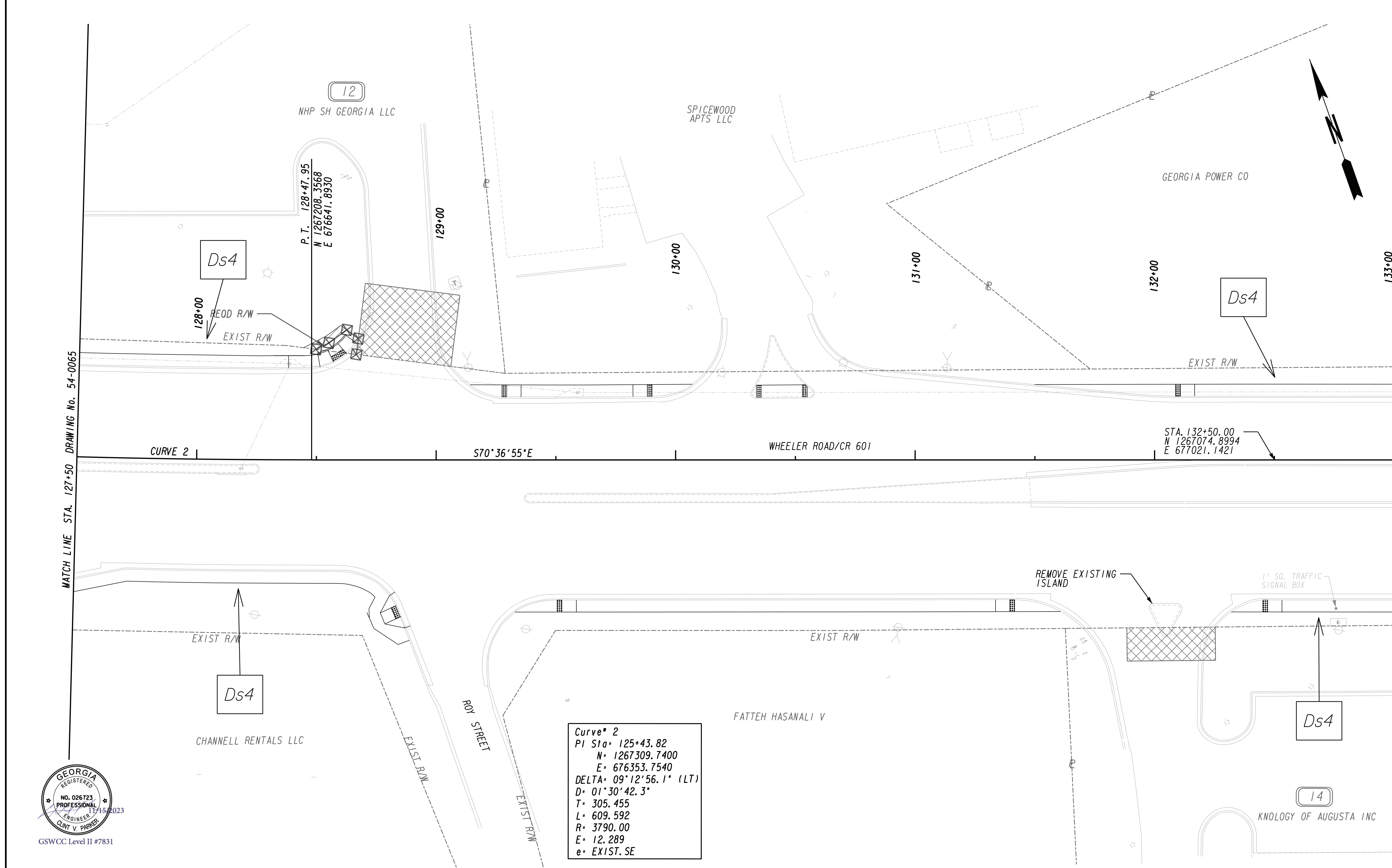
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---|---|--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
FINAL PHASE WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0065



MATCH LINE STA. 127+50 DRAWING No. 54-0065

MATCH LINE STA. 133+00 DRAWING No. 54-0067



**Curve\* 2**  
 PI Sta= 125+43.82  
 N= 1267309.7400  
 E= 676353.7540  
 DELTA= 09°12'56.1" (LT)  
 D= 01°30'42.3"  
 T= 305.455  
 L= 609.592  
 R= 3790.00  
 E= 12.289  
 e= EXIST. SE

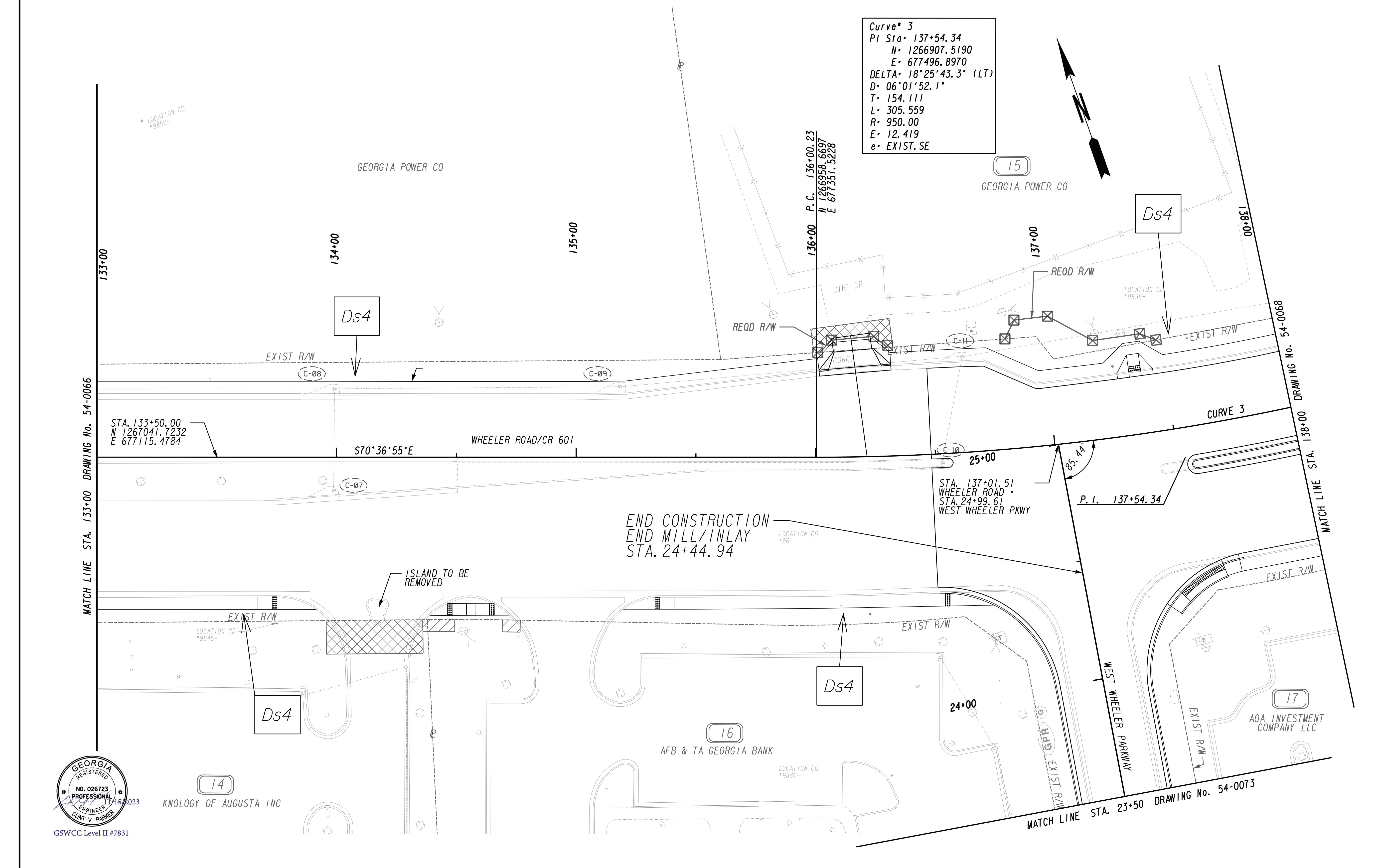
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 ---@--- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---@--- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
FINAL PHASE WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0066



Curve\* 3  
 PI Sta\* 137+54.34  
 N\* 1266907.5190  
 E\* 677496.8970  
 DELTA\* 18°25'43.3" (LT)  
 D\* 06°01'52.1"  
 T\* 154.111  
 L\* 305.559  
 R\* 950.00  
 E\* 12.419  
 e\* EXIST. SE



14  
 KNOLOGY OF AUGUSTA INC

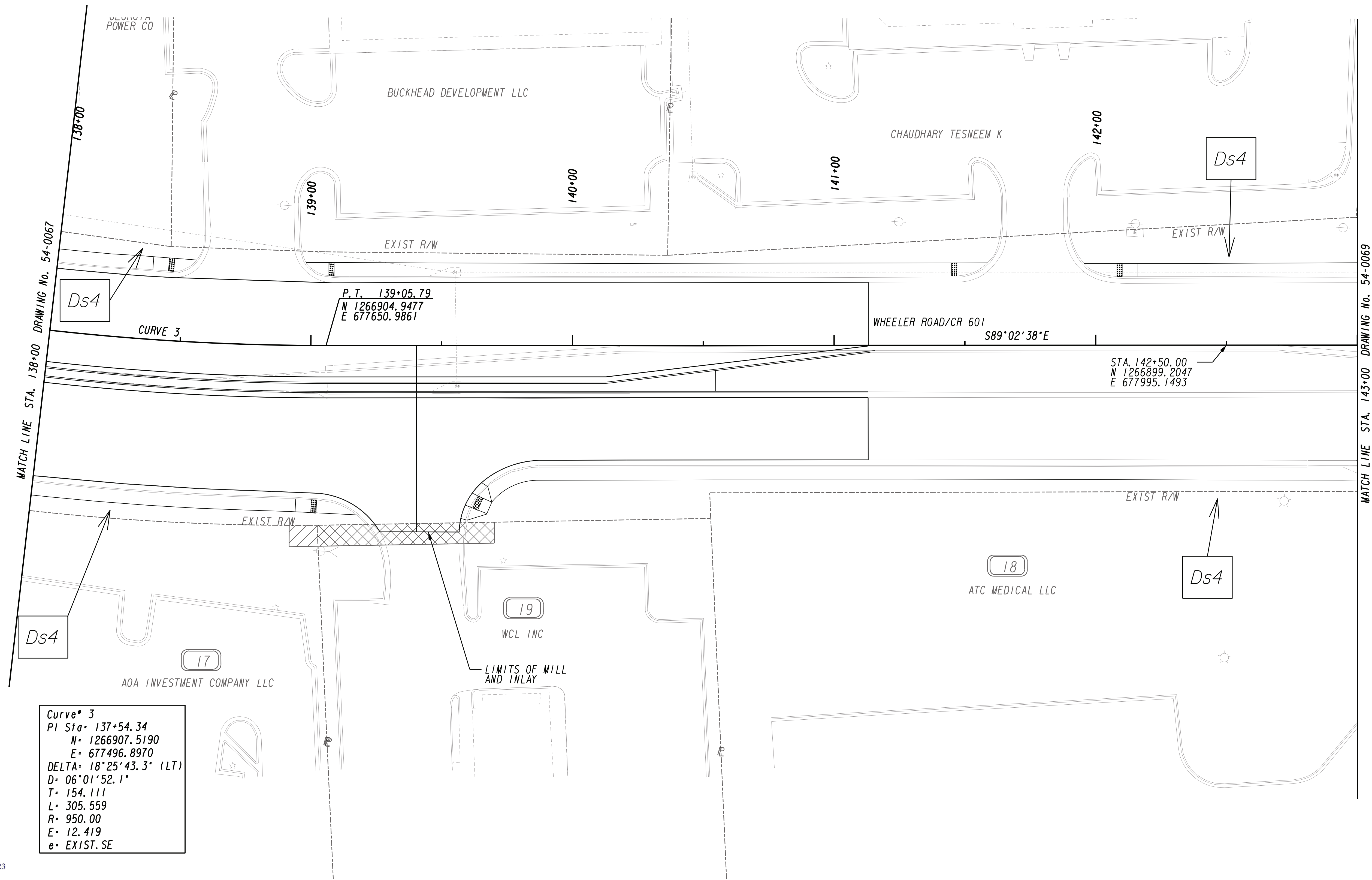


REVISION DATES	

BMP LOCATION DETAILS			
FINAL PHASE WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0067

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---C---F---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF DRIVES	[Hatched Box]

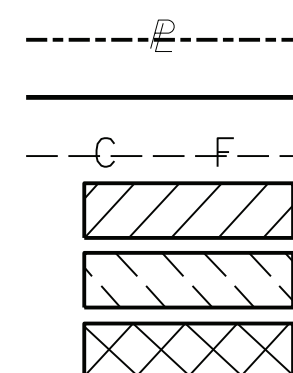
BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
REQ'D LIMIT OF ACCESS	---o---o---
REQ'D LIMIT OF ACCESS & R/W	---  ---  ---
ORANGE BARRIER FENCE	---●---●---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---▲---▲---



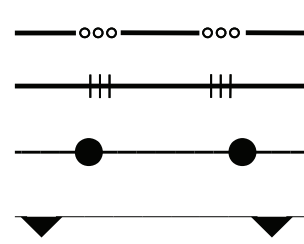
Curve\* 3  
 PI Sta\* 137+54.34  
 N\* 1266907.5190  
 E\* 677496.8970  
 DELTA\* 18°25'43.3" (LT)  
 D\* 06°01'52.1"  
 T\* 154.111  
 L\* 305.559  
 R\* 950.00  
 E\* 12.419  
 e\* EXIST. SE



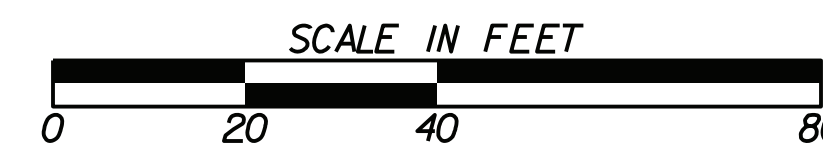
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES



BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



**HUSSEY GAY BELL**  
 Established 1958



REVISION DATES

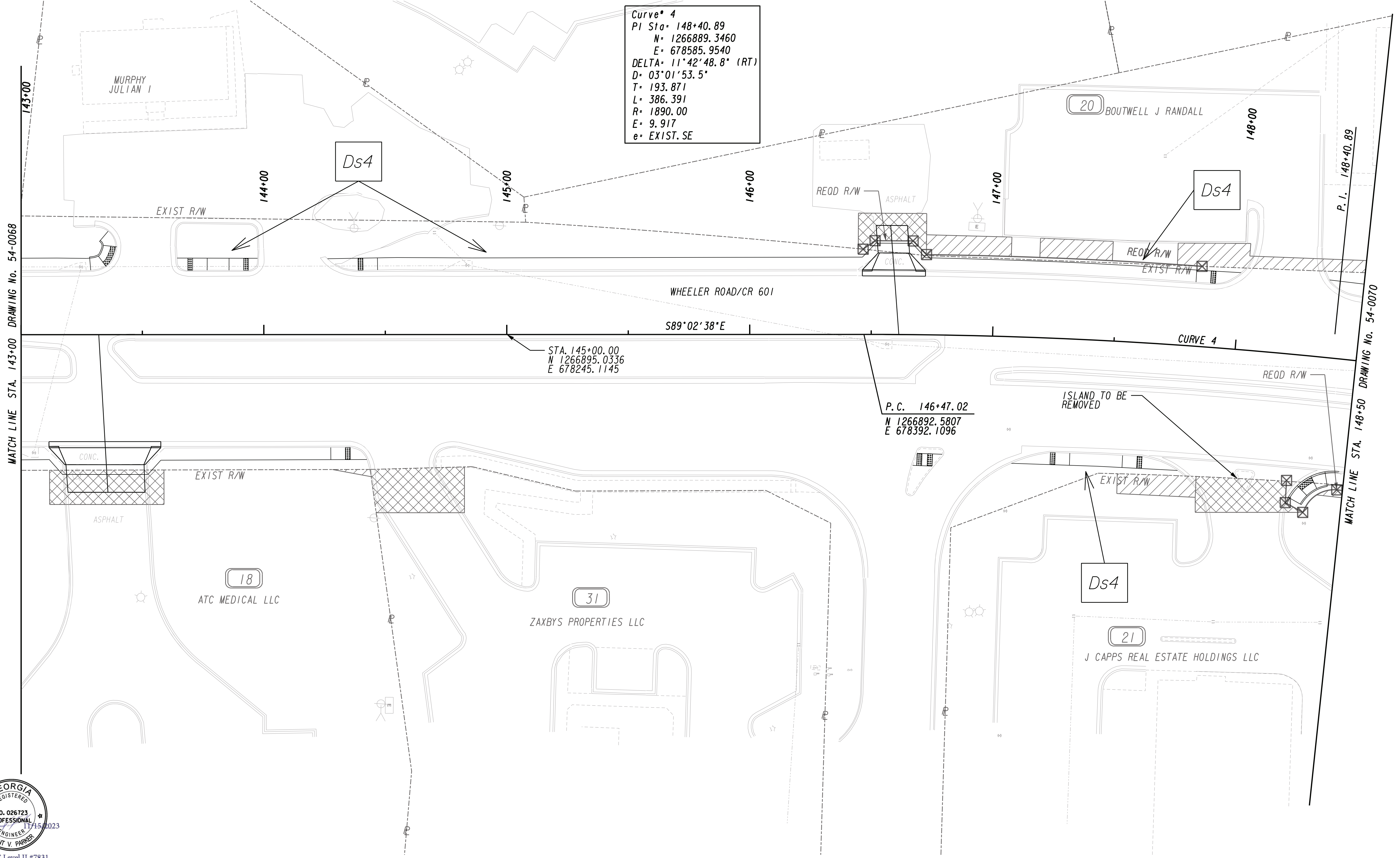
NO.	DATE	DESCRIPTION

**BMP LOCATION DETAILS**

FINAL PHASE  
 WHEELER ROAD/CR 601

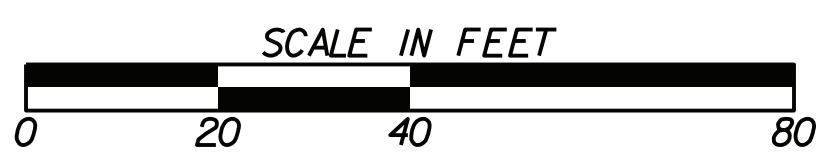
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0068
CORRECTED:	DATE:	
VERIFIED:	DATE:	

Curve\* 4  
 PI Sta= 148+40.89  
 N= 1266889.3460  
 E= 678585.9540  
 DELTA= 11°42'48.8" (RT)  
 D= 03°01'53.5"  
 T= 193.871  
 L= 386.391  
 R= 1890.00  
 E= 9.917  
 e= EXIST. SE



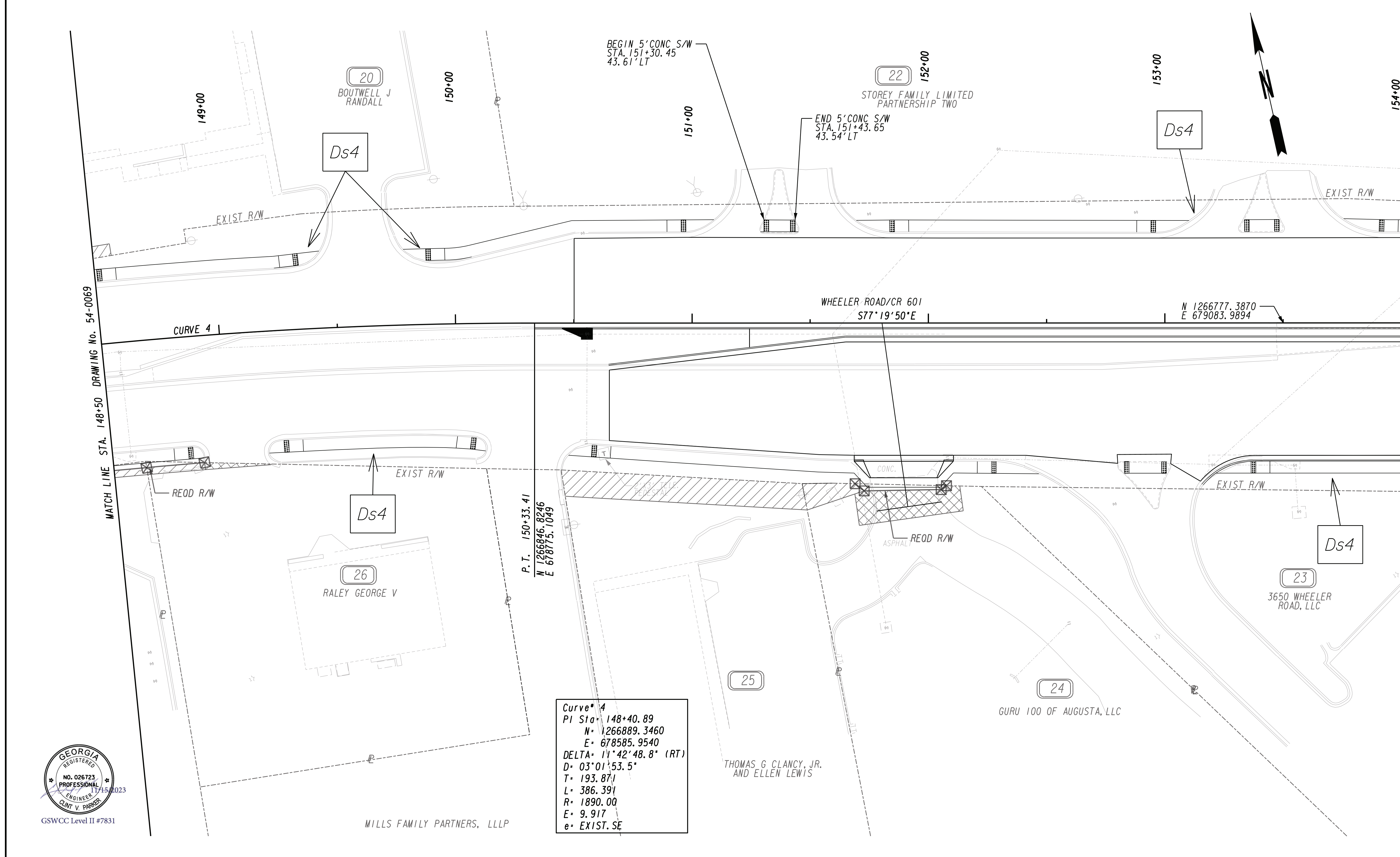
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 REQ'D LIMIT OF ACCESS  
 REQ'D LIMIT OF ACCESS & R/W  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
FINAL PHASE WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0069
CORRECTED:	DATE:	
VERIFIED:	DATE:	



MATCH LINE STA. 148+50 DRAWING No. 54-0069

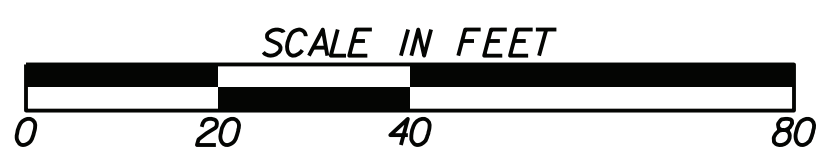
MATCH LINE STA. 154+00 DRAWING No. 54-0071

Curve # 4  
 PI Sta. 148+40.89  
 N= 1266889.3460  
 E= 678585.9540  
 DELTA= 11°42'48.8" (RT)  
 D= 03°01'53.5"  
 T= 193.871  
 L= 386.391  
 R= 1890.00  
 E= 9.917  
 e= EXIST. SE



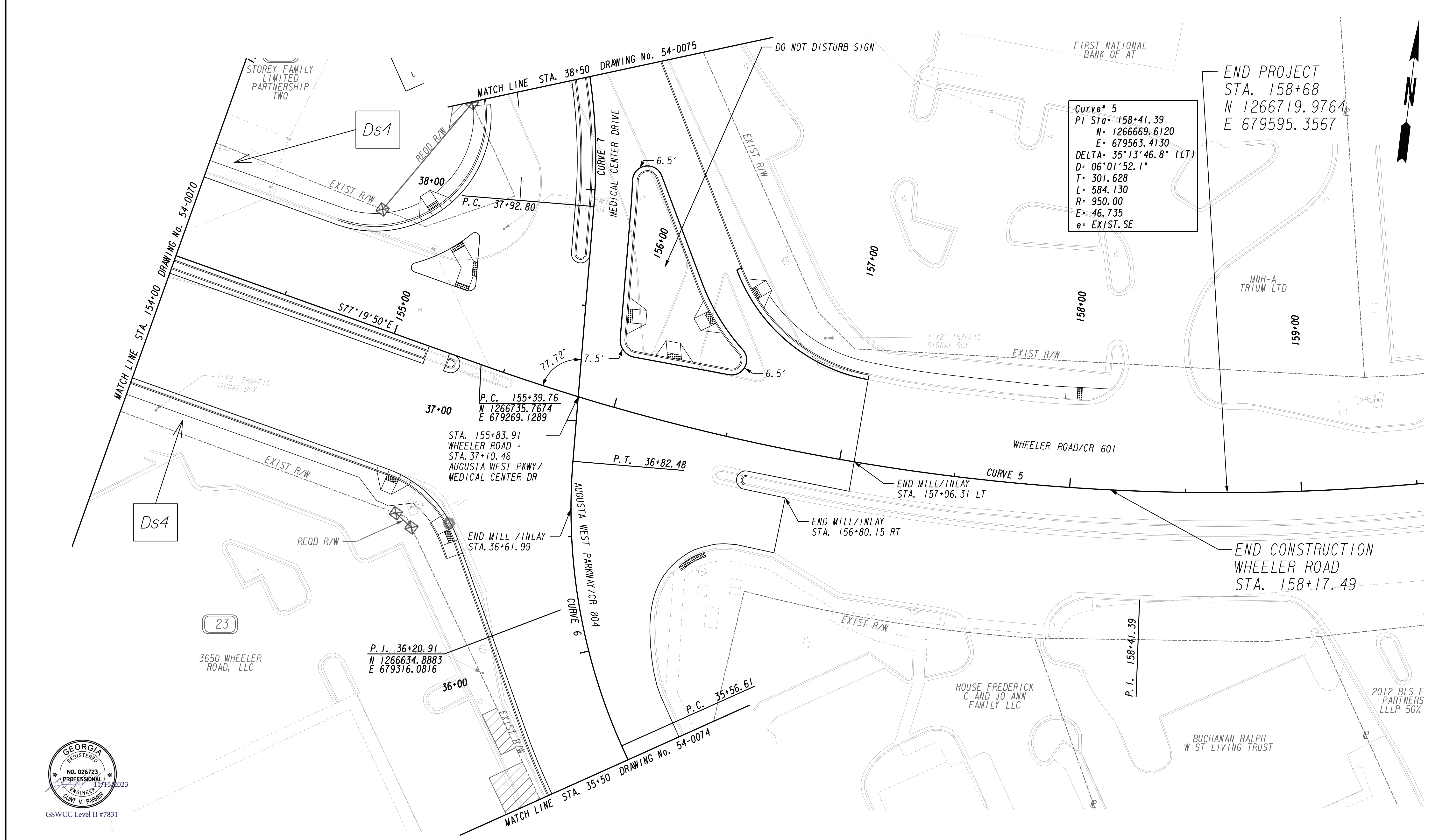
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---p--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- C --- F --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 --- ORANGE BARRIER FENCE  
 --- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS		
FINAL PHASE WHEELER ROAD/CR 601		
CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	54-0070
CORRECTED:	DATE:	
VERIFIED:	DATE:	

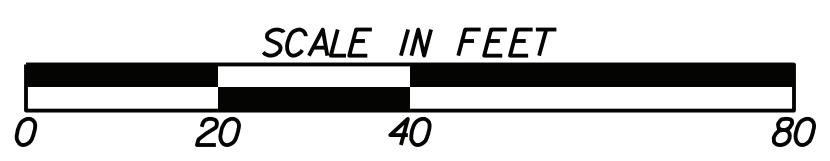


Curve 5  
 PI Sta= 158+41.39  
 N= 1266669.6120  
 E= 679563.4130  
 DELTA= 35°13'46.8" (LT)  
 D= 06°01'52.1"  
 T= 301.628  
 L= 584.130  
 R= 950.00  
 E= 46.735  
 e= EXIST. SE



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

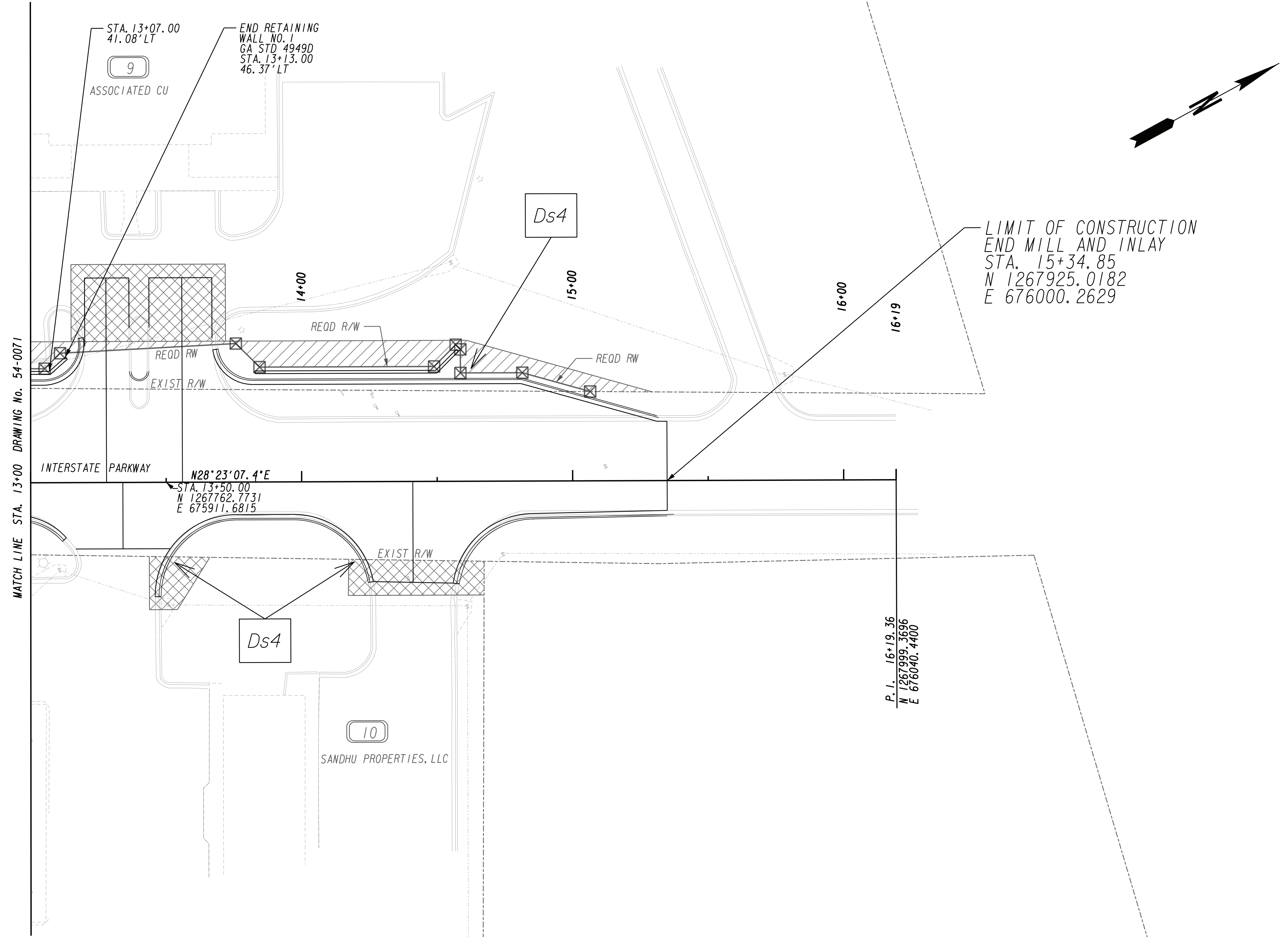
---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 --- REQ'D LIMIT OF ACCESS  
 --- REQ'D LIMIT OF ACCESS & R/W  
 [Hatched Box] ORANGE BARRIER FENCE  
 [Dotted Box] ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
FINAL PHASE WHEELER ROAD/CR 601			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0071





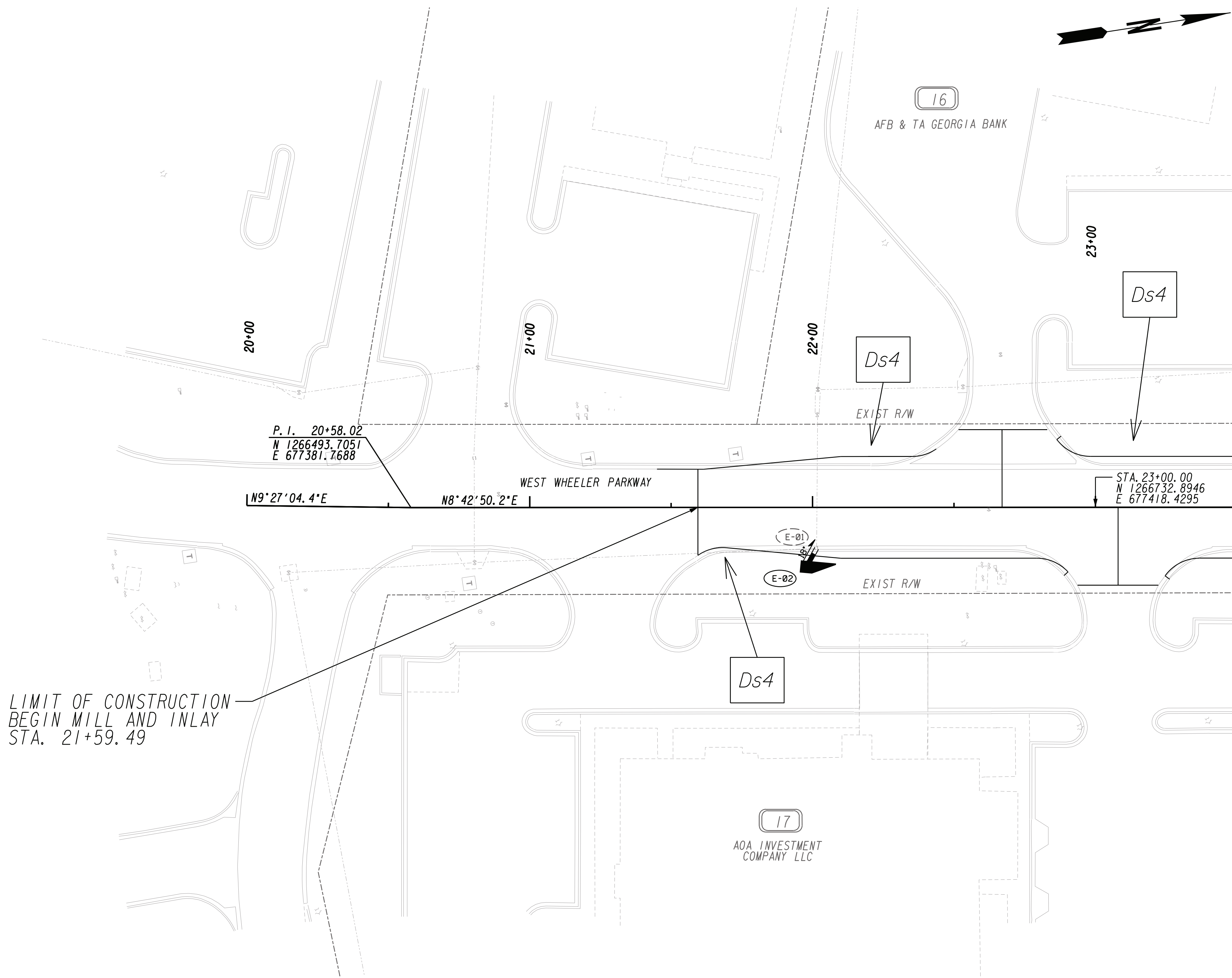
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---||---||--- REQ'D LIMIT OF ACCESS & R/W  
 ---●---●--- ORANGE BARRIER FENCE  
 ---▲---▲--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
FINAL PHASE INTERSTATE PARKWAY			
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	54-0072	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



MATCH LINE STA. 23+50 DRAWING No. 54-0077

LIMIT OF CONSTRUCTION  
 BEGIN MILL AND INLAY  
 STA. 21+59.49

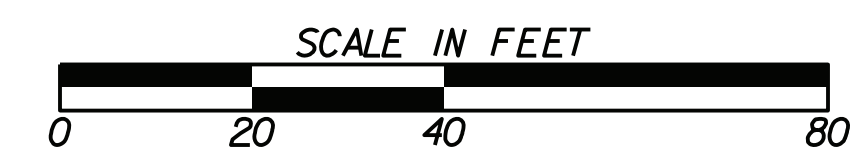
P. I. 20+58.02  
 N 1266493.7051  
 E 677381.7688

STA. 23+00.00  
 N 1266732.8946  
 E 677418.4295



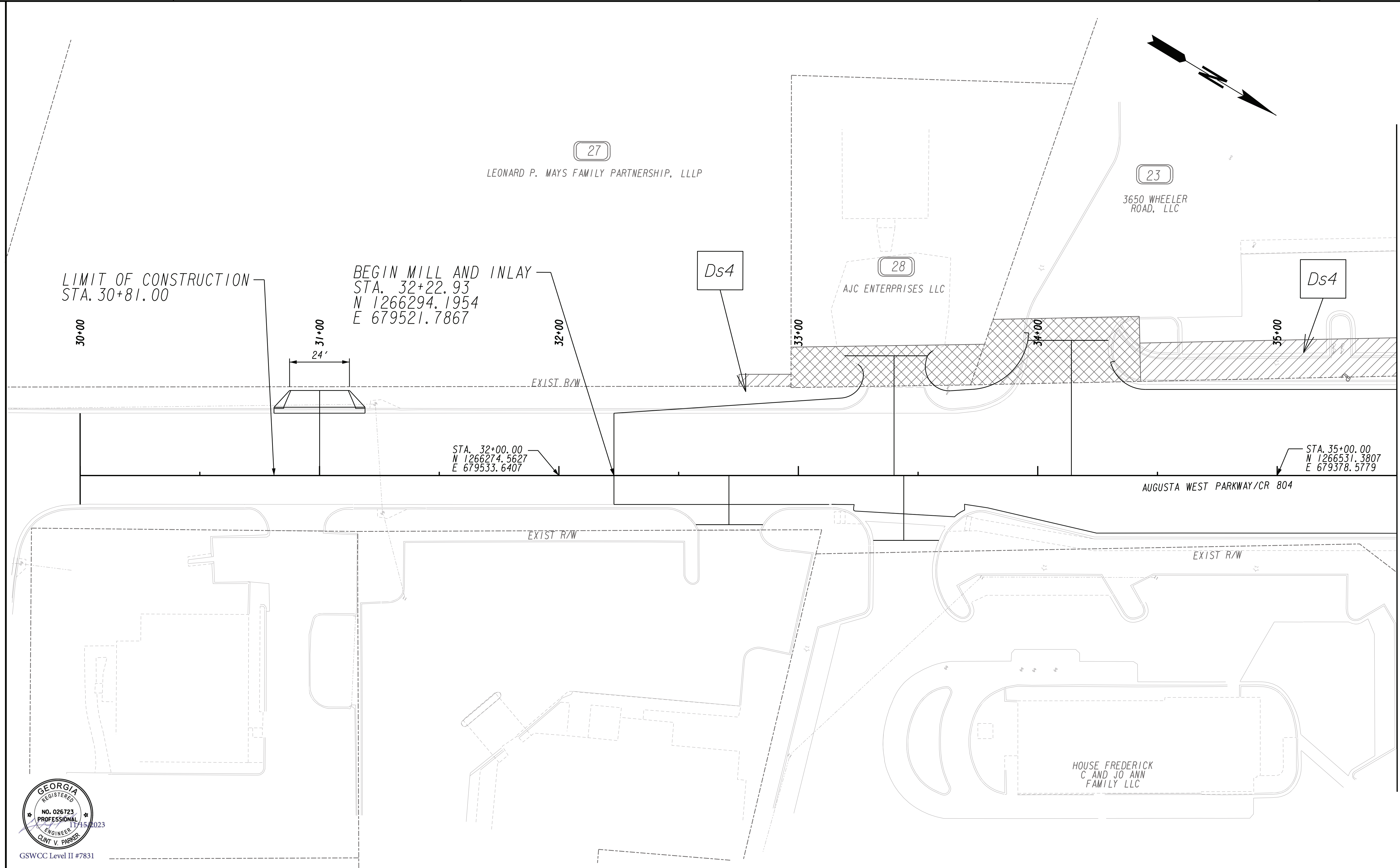
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	—
CONSTRUCTION LIMITS	— C — F —
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF DRIVES	[Hatched Box]

BEGIN LIMIT OF ACCESS.....BLA	—•••••
END LIMIT OF ACCESS.....ELA	—•••••
REQ'D LIMIT OF ACCESS	—•••••
REQ'D LIMIT OF ACCESS & R/W	—•••••
ORANGE BARRIER FENCE	—•••••
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	—•••••



REVISION DATES	

BMP LOCATION DETAILS		
FINAL PHASE WEST WHEELER PARKWAY		
CHECKED:	DATE:	DRAWING No. <b>54-0073</b>
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



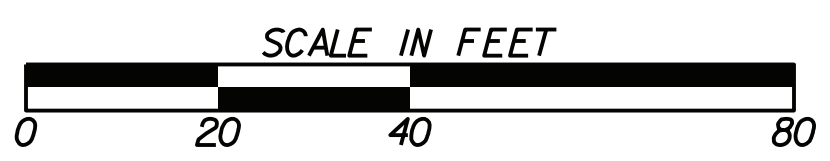
MATCH LINE STA. 35+50 DRAWING No. 54-0071



GSWCC Level II #7831

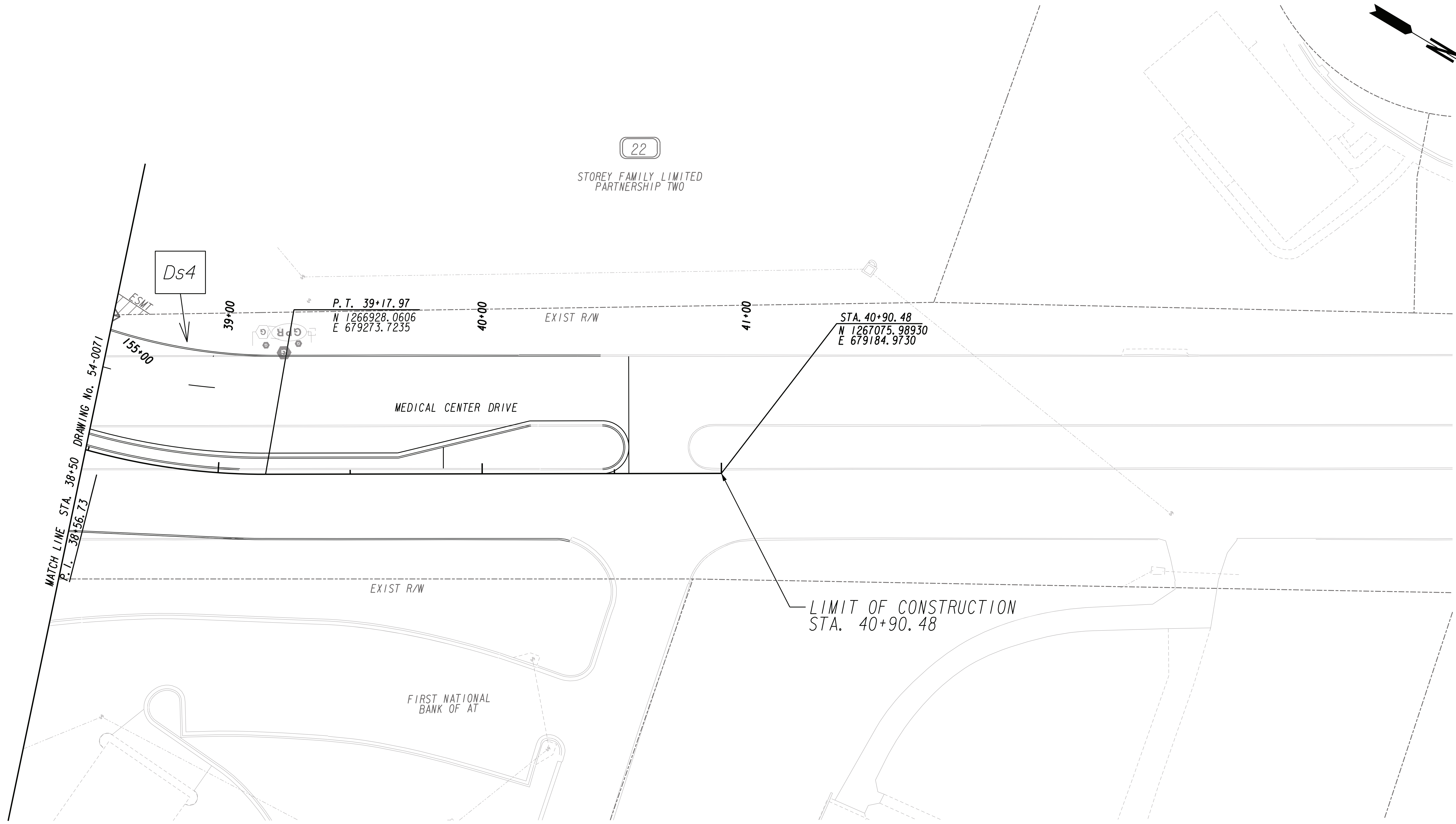
PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---C---F---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF DRIVES	[Hatched Box]

BEGIN LIMIT OF ACCESS.....BLA	---o---o---
END LIMIT OF ACCESS.....ELA	---o---o---
REQ'D LIMIT OF ACCESS	---o---o---
REQ'D LIMIT OF ACCESS & R/W	---o---o---
ORANGE BARRIER FENCE	---o---o---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---o---o---



REVISION DATES	

BMP LOCATION DETAILS	
FINAL PHASE AUGUSTA WEST PARKWAY/CR 804	
CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:
DRAWING No. <b>54-0074</b>	



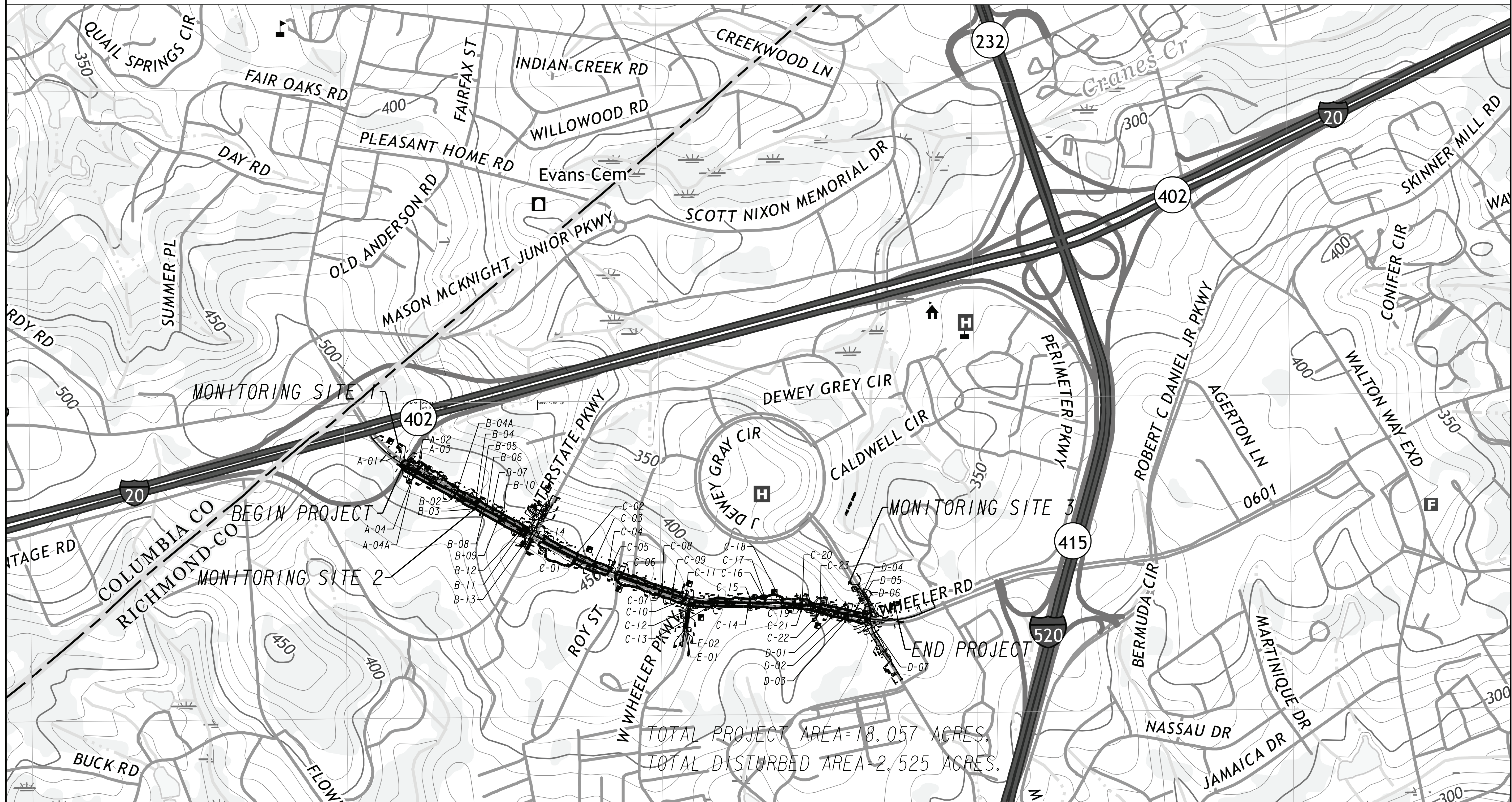
PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

---@--- BEGIN LIMIT OF ACCESS.....BLA  
 --- END LIMIT OF ACCESS.....ELA  
 ---C---F--- REQ'D LIMIT OF ACCESS  
 ---||---||--- REQ'D LIMIT OF ACCESS & R/W  
 ---●---●--- ORANGE BARRIER FENCE  
 ---▲---▲--- ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



REVISION DATES	

BMP LOCATION DETAILS			
FINAL PHASE MEDICAL CENTER DRIVE			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			54-0075

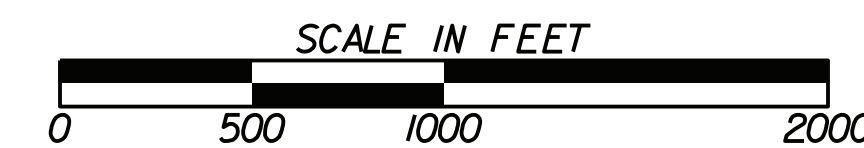


TOTAL PROJECT AREA=18.057 ACRES.  
 TOTAL DISTURBED AREA=2.525 ACRES.



GSWCC Level II #7831

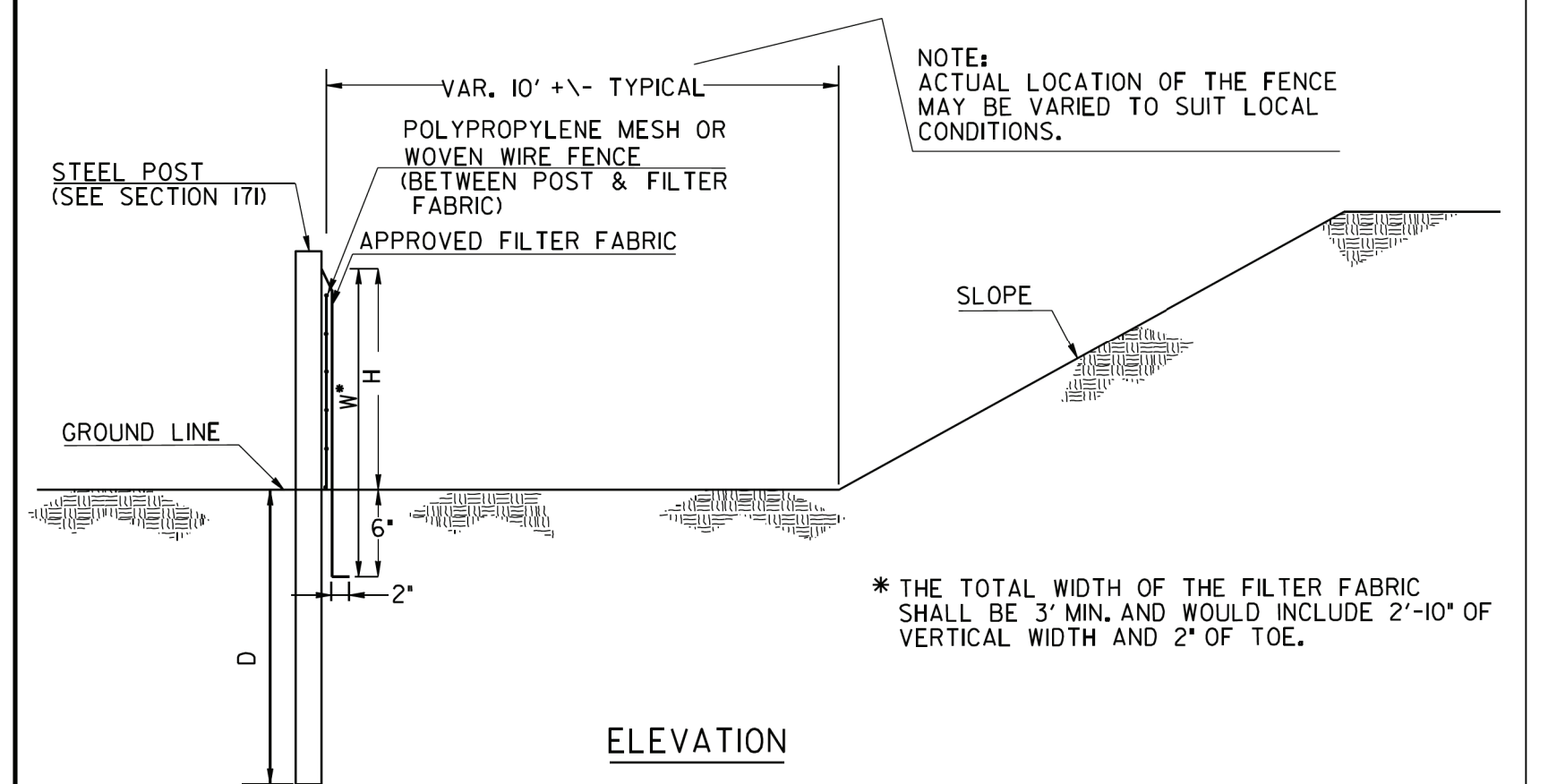
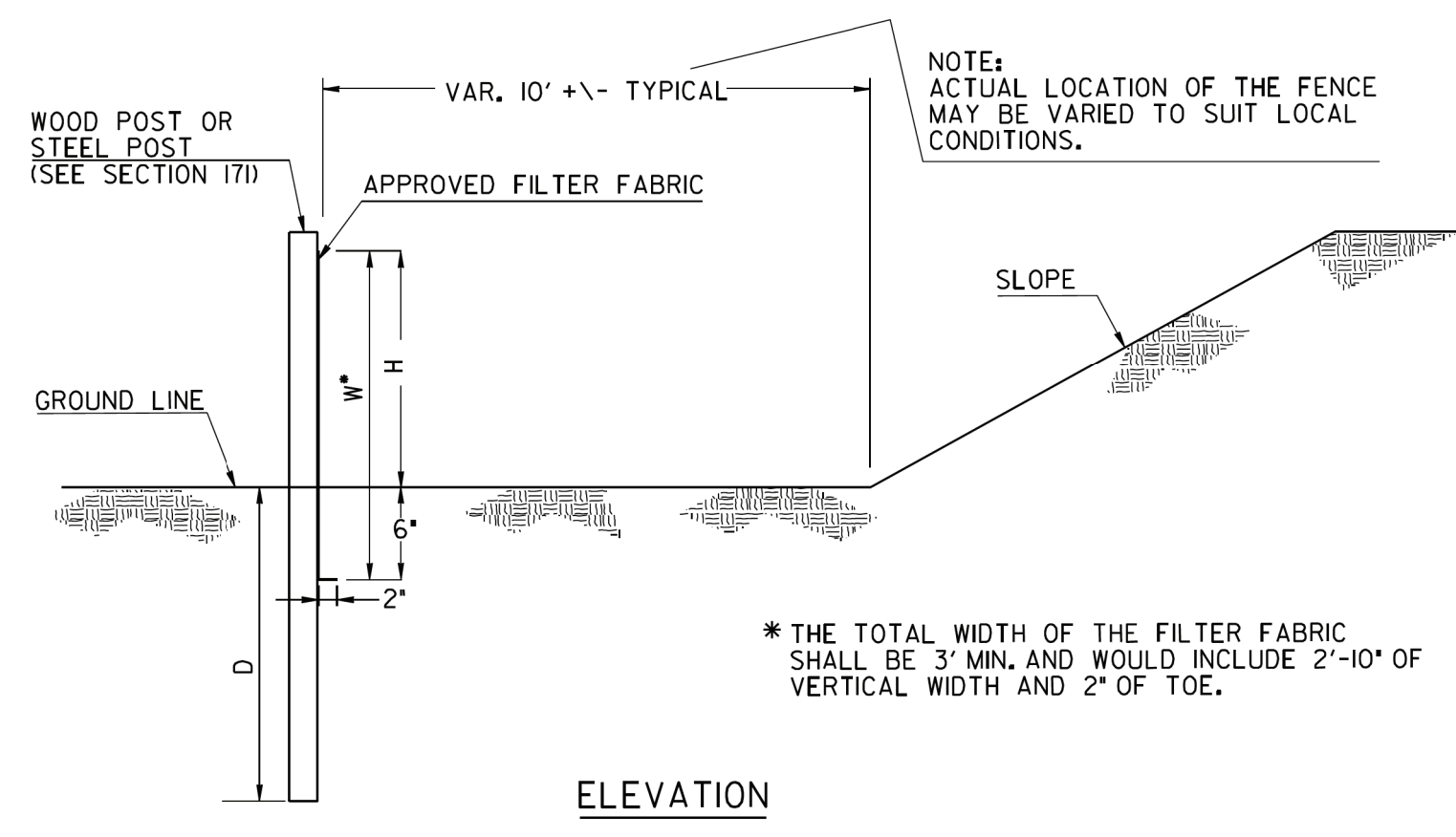
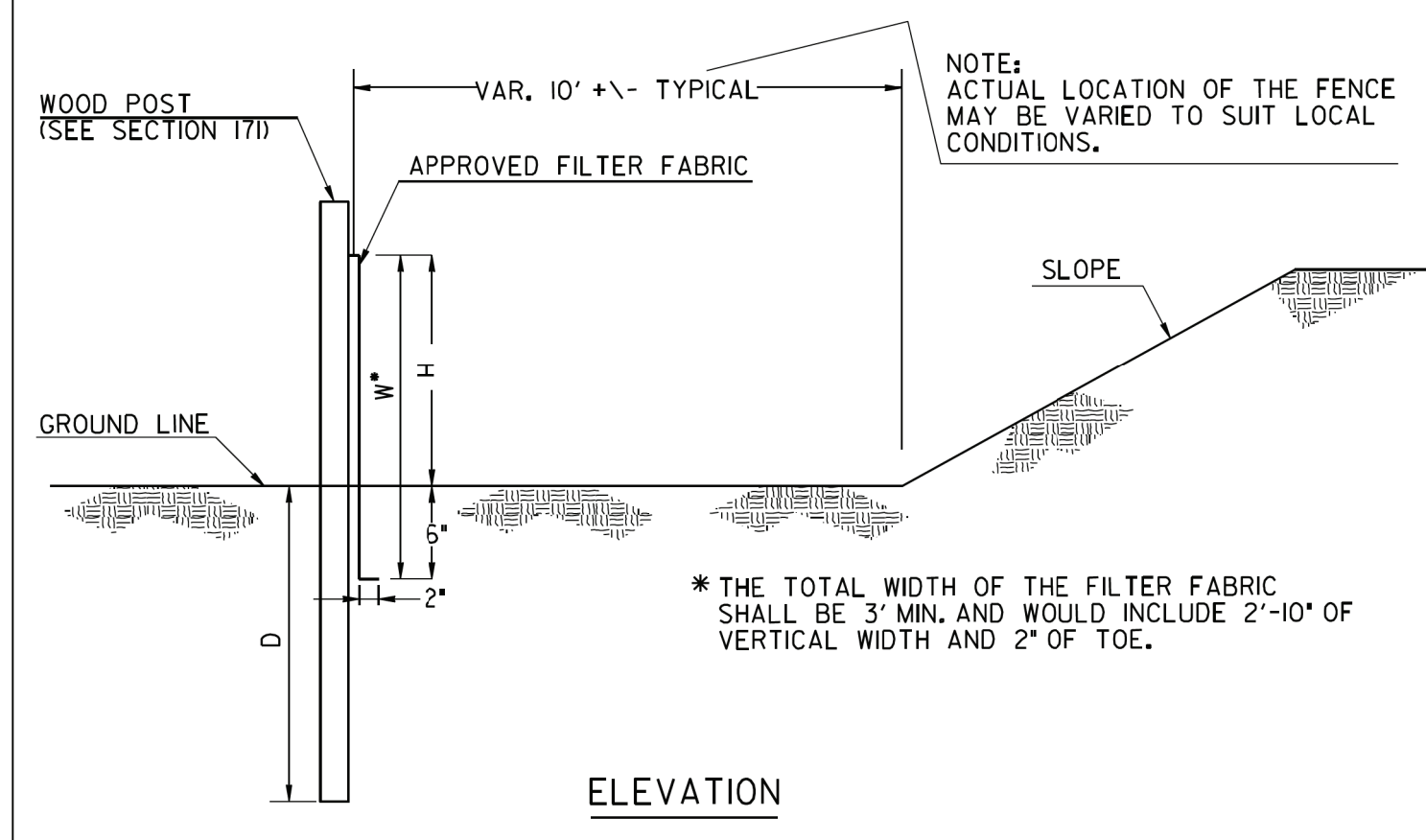
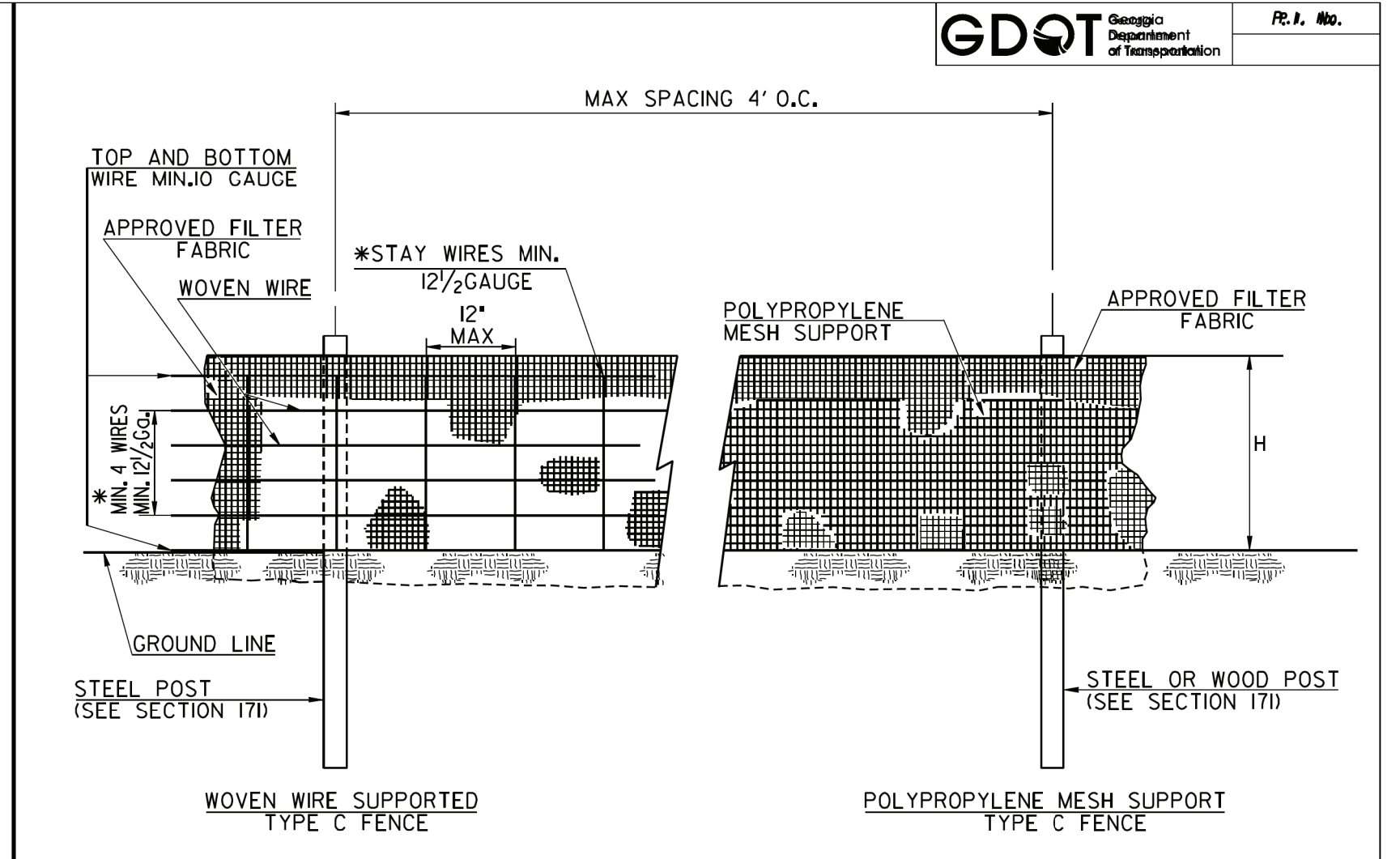
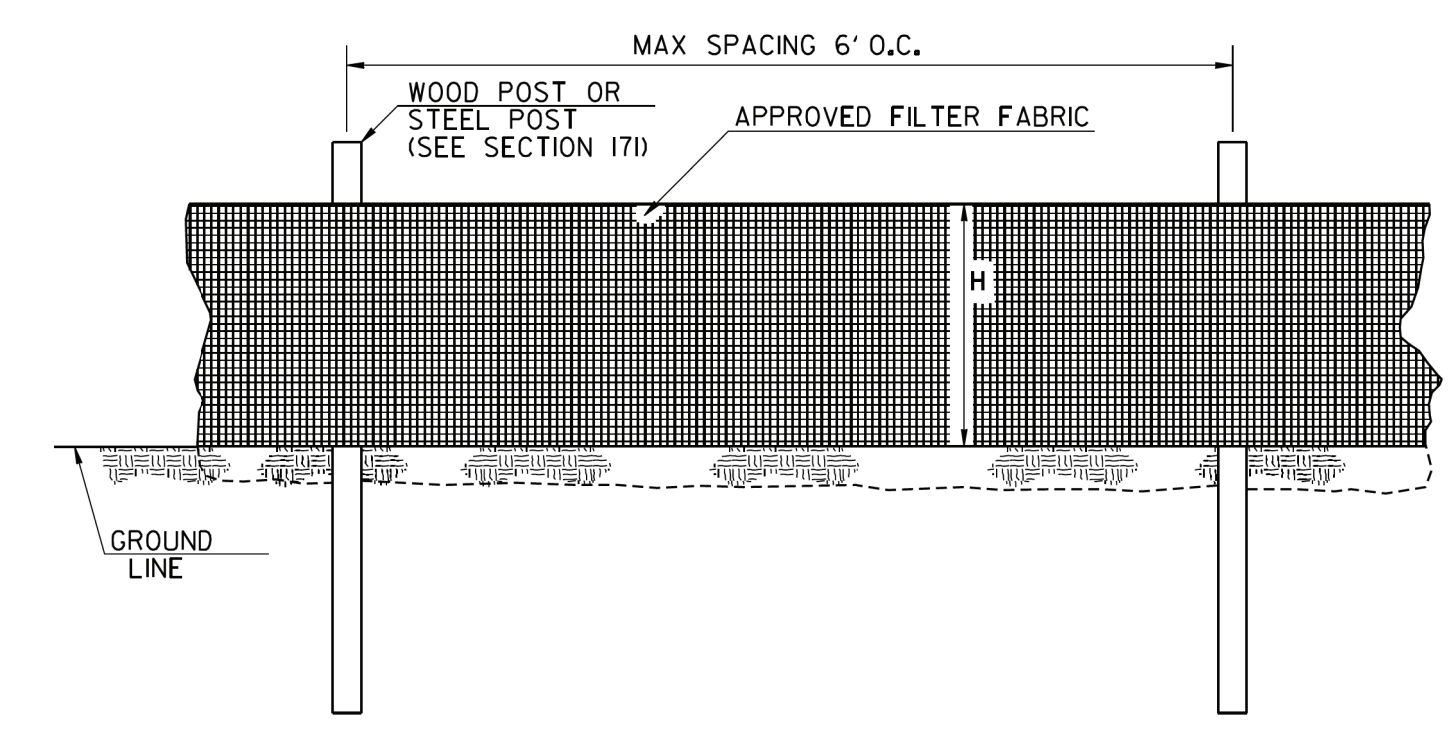
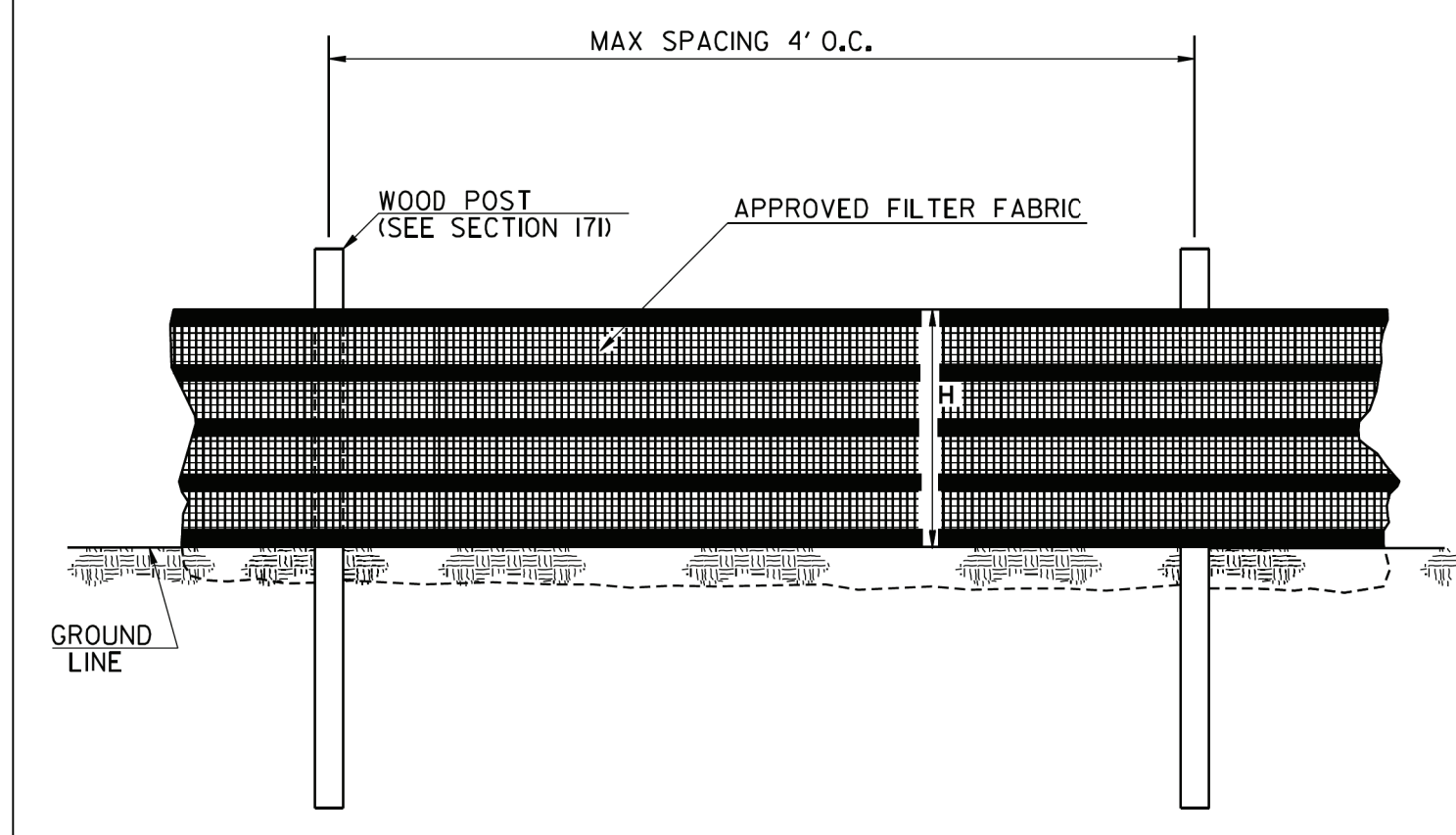
**HUSSEY GAY BELL**  
 — Established 1958 —



REVISION DATES

**WATERSHED MAP SITE MONITORING PLAN**  
 CR 601/WHEELER RD  
 FROM I-20 TO CR 804/AUGUSTA W PKWY

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	55-0001
CORRECTED:	DATE:	
VERIFIED:	DATE:	



SINGLE ROW TYPE C SILT FENCE WITH HIGH TENSILE POLYPROPYLENE INTEGRATED SUPPORT WOVEN FABRIC

SINGLE ROW TYPE A SILT FENCE

SINGLE ROW TYPE C SILT FENCE WITH WOVEN WIRE SUPPORT OR POLYPROPYLENE MESH SUPPORT

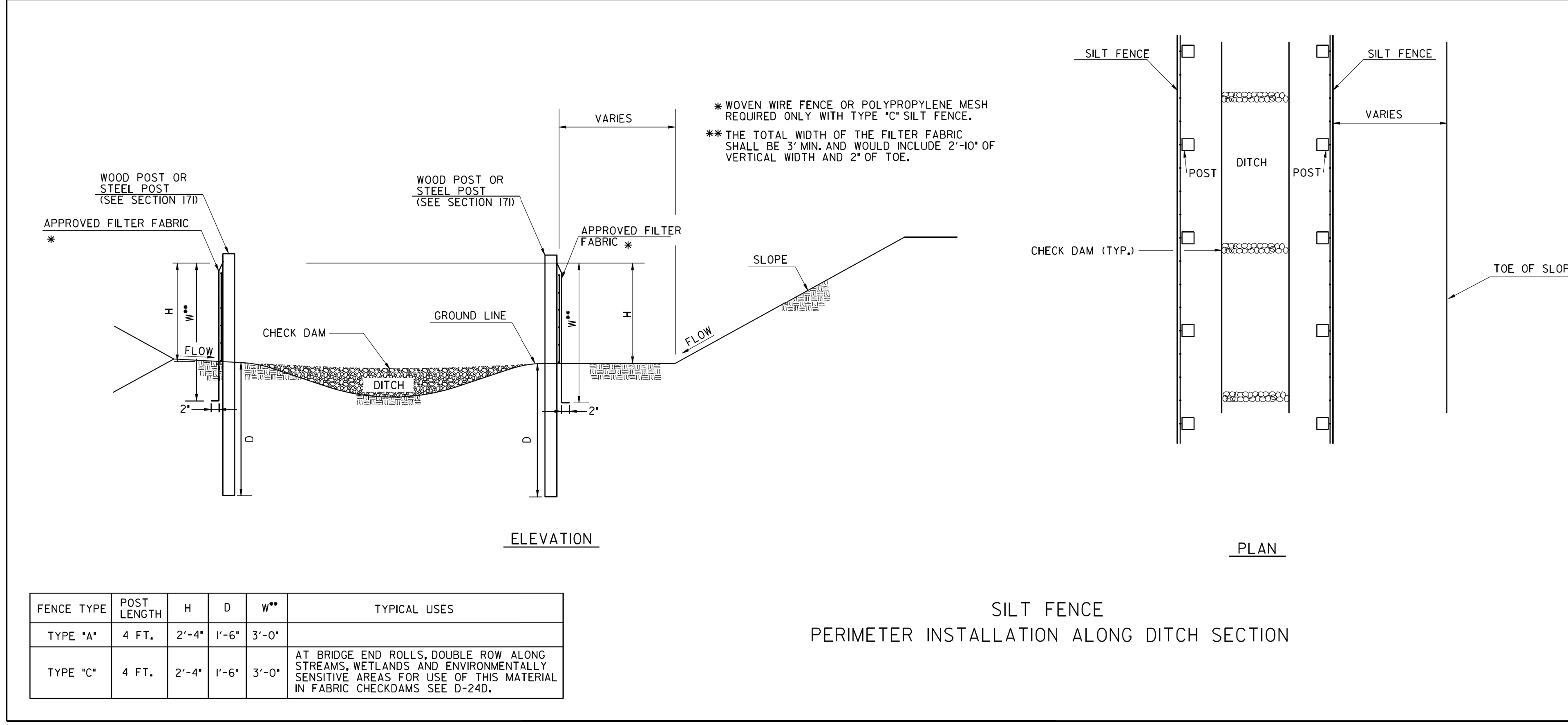
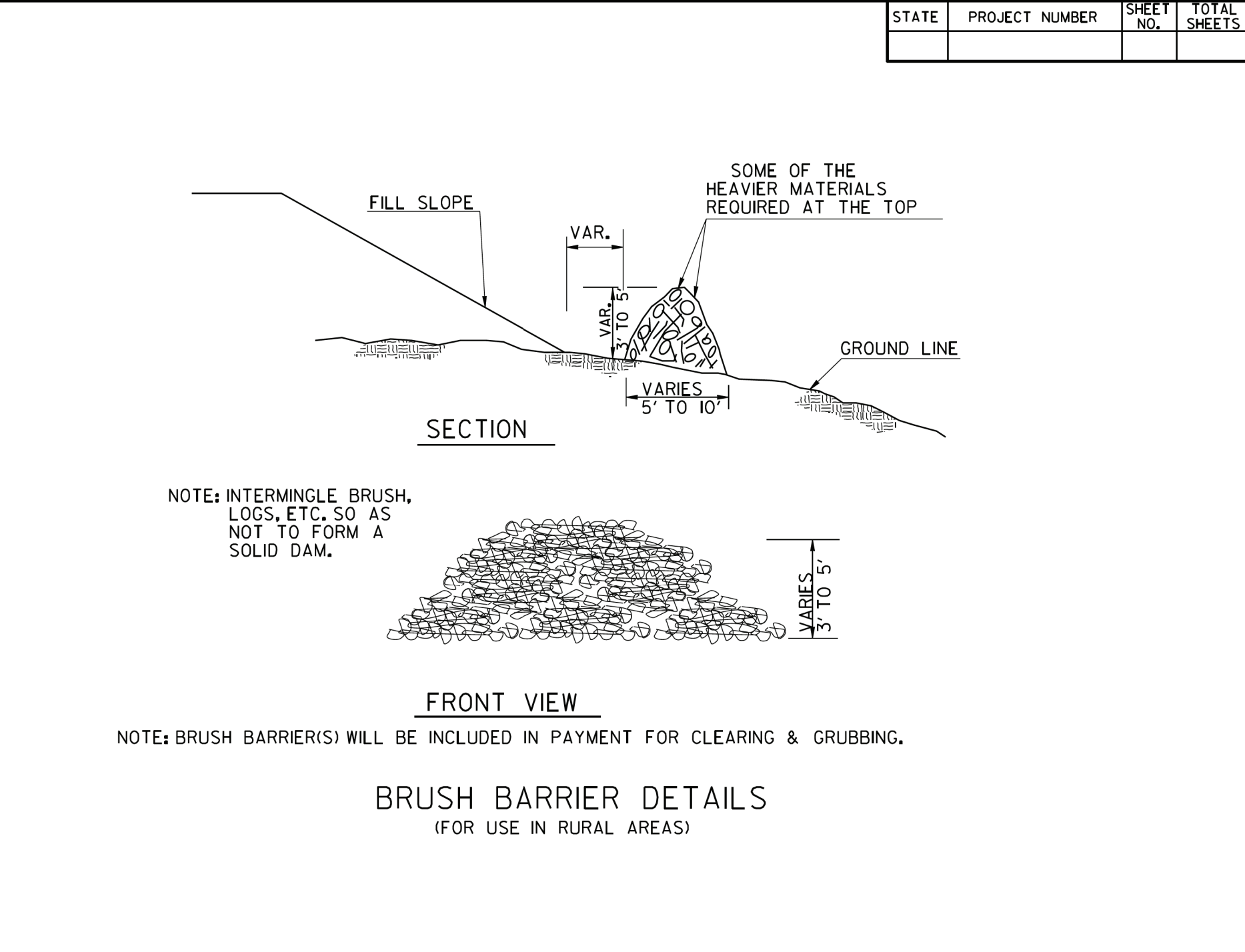
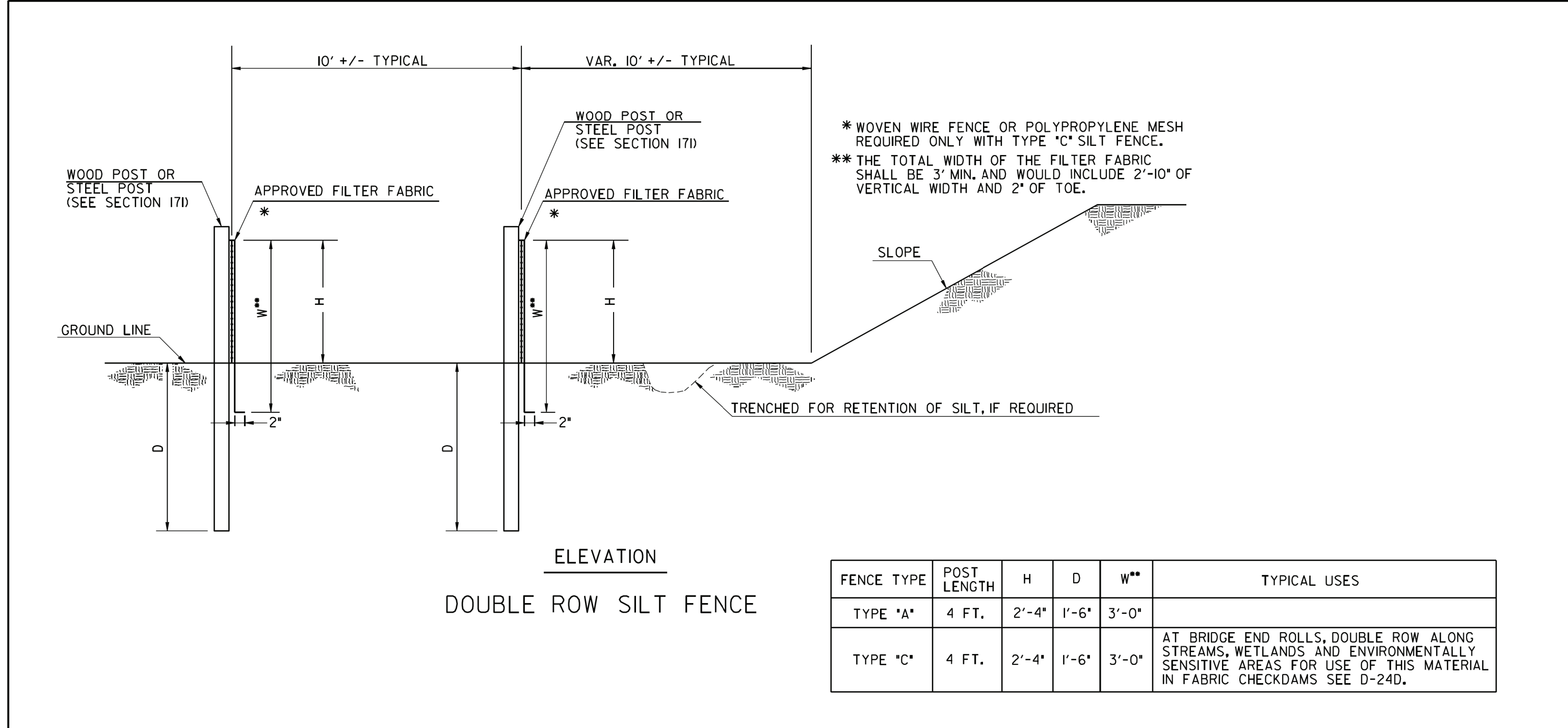
FENCE TYPE	POST LENGTH	H	D	W*	TYPICAL USES
TYPE 'A'	4 FT.	2'-4"	1'-6"	3'-0"	
TYPE 'C'	4 FT.	2'-4"	1'-6"	3'-0"	AT BRIDGE END ROLLS, DOUBLE ROW ALONG STREAMS, WETLANDS, AND ENVIRONMENTALLY SENSITIVE AREAS FOR USE OF THIS MATERIAL IN FABRIC CHECKDAMS SEE D-24D.

- NOTES:
1. WIRE STAPLES SHALL BE AT LEAST 17 GAUGE, WITH LEGS AT LEAST 1/2 INCHES LONG, AND A CROWN AT LEAST 3/4 INCHES WIDE. NAILS SHALL BE AT LEAST 14 GAUGE, 1 INCH LONG, WITH BUTTON HEADS AT LEAST 3/4 INCHES WIDE.
  2. SEE SECTION 171 FOR PLACEMENT OF NAILS OR STAPLES FOR TYPE A AND TYPE C FENCES.
  3. THE VERTICAL WIRES FOR THE WOVEN WIRE SUPPORT FENCE SHALL HAVE A MAXIMUM SPACING OF 12 INCHES. THE TOP AND BOTTOM WIRES SHALL BE AT LEAST 10 GAUGE AND ALL OTHER WIRES SHALL BE AT LEAST 12 1/2 GAUGE.
  4. TEMPORARY SILT FENCE INSTALLATION IS DIFFERENT THAN THE SILT RETENTION BARRIER INSTALLATION.
  5. SEE SECTION 171 FOR SILT FENCE SPECIFICATIONS.
  6. SEE SECTION 894 FOR FENCING SPECIFICATIONS.
  7. SEE OPL-36 FOR A LIST OF APPROVED SILT FENCE FABRIC.
  8. TEMPORARY SILT FENCE SHALL NOT BE PLACED WITHIN STATE WATERS UNLESS PERMITTED.

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
CONSTRUCTION DETAIL	
TEMPORARY SILT FENCE	
AL ADDED HIGH TENSILE POLYPROPYLENE INTEGRATED FABRIC BY	DATE 09-2022 REVISION
JANUARY 2011 NO SCALE	
NUMBER D-24A 1 OF 4	



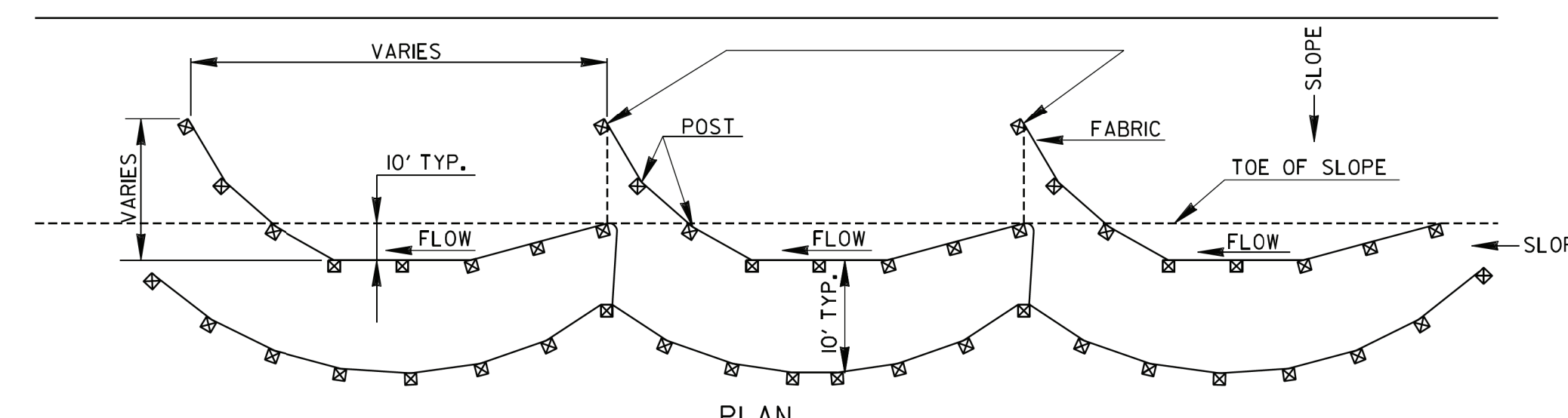
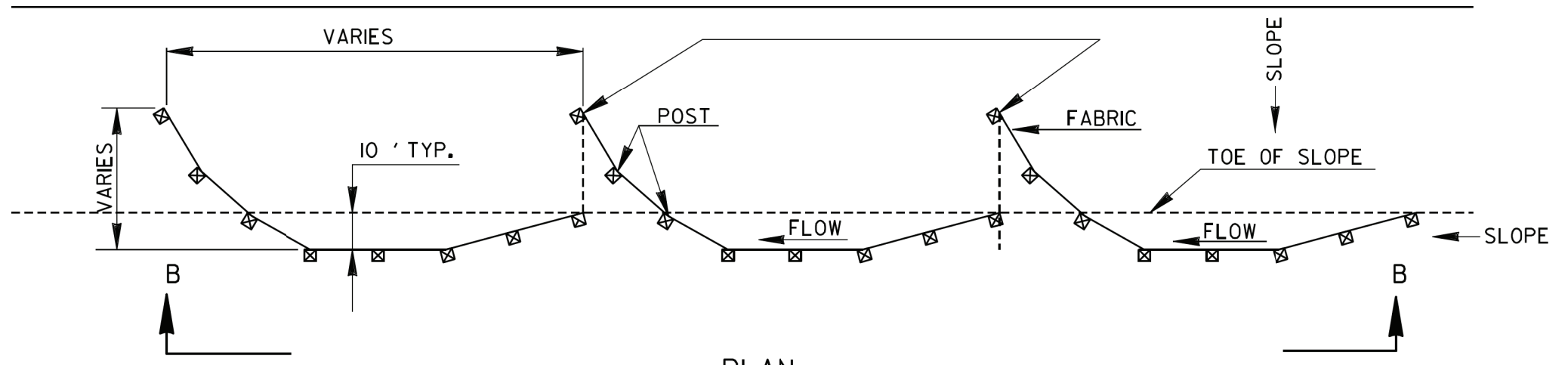
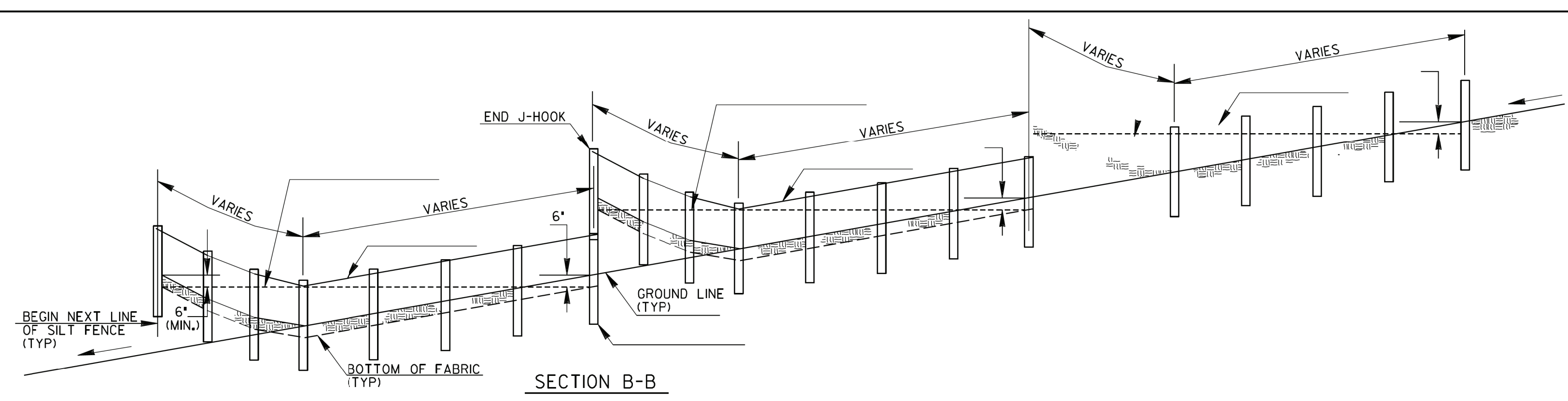
REVISION DATES		EROSION CONTROL CONSTRUCTION DETAILS	
		WHEELER ROAD / CR 601	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	56-0001	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



09-2022		DATE		DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
FABRIC WIDTH CLARIFICATION		REVISION		CONSTRUCTION DETAILS	
				TEMPORARY SILT FENCE	
				BERM DITCH, INSTALLATION, BRUSH BARRIER	
BAS		BY		REV. AND REDRAWN JAN. 2011 NO SCALE	
				NUMBER D-24B (SHEET 2 OF 4)	

	<b>EROSION CONTROL CONSTRUCTION DETAILS</b>																									
	WHEELER ROAD / CR 601																									
<table border="1"> <tr><th colspan="2">REVISION DATES</th></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>	REVISION DATES												<table border="1"> <tr><td>CHECKED:</td><td>DATE:</td></tr> <tr><td>BACKCHECKED:</td><td>DATE:</td></tr> <tr><td>CORRECTED:</td><td>DATE:</td></tr> <tr><td>VERIFIED:</td><td>DATE:</td></tr> </table>	CHECKED:	DATE:	BACKCHECKED:	DATE:	CORRECTED:	DATE:	VERIFIED:	DATE:	<table border="1"> <tr><td colspan="2">DRAWING No.</td></tr> <tr><td colspan="2" style="font-size: 24pt;">56-0002</td></tr> </table>	DRAWING No.		56-0002	
REVISION DATES																										
CHECKED:	DATE:																									
BACKCHECKED:	DATE:																									
CORRECTED:	DATE:																									
VERIFIED:	DATE:																									
DRAWING No.																										
56-0002																										

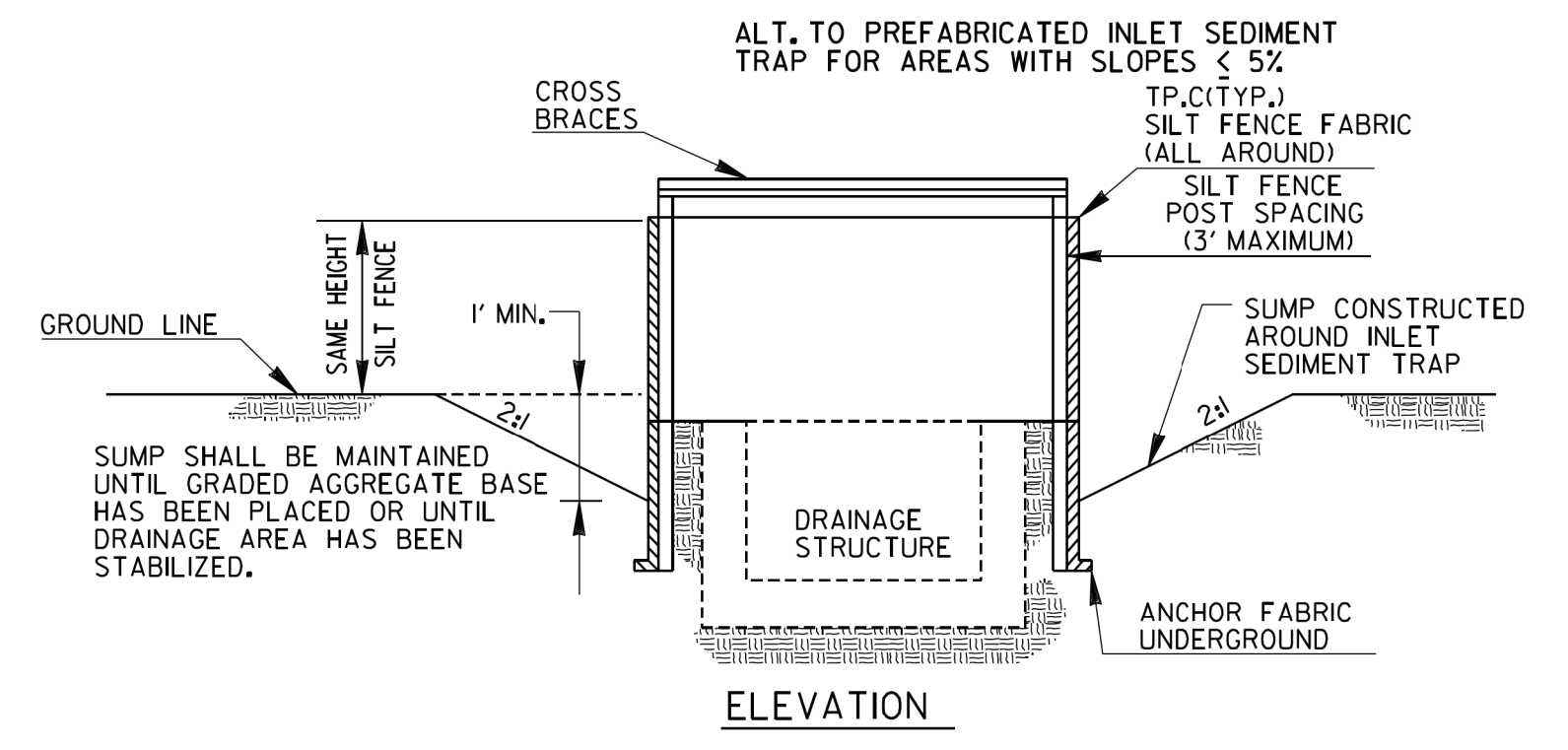
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			



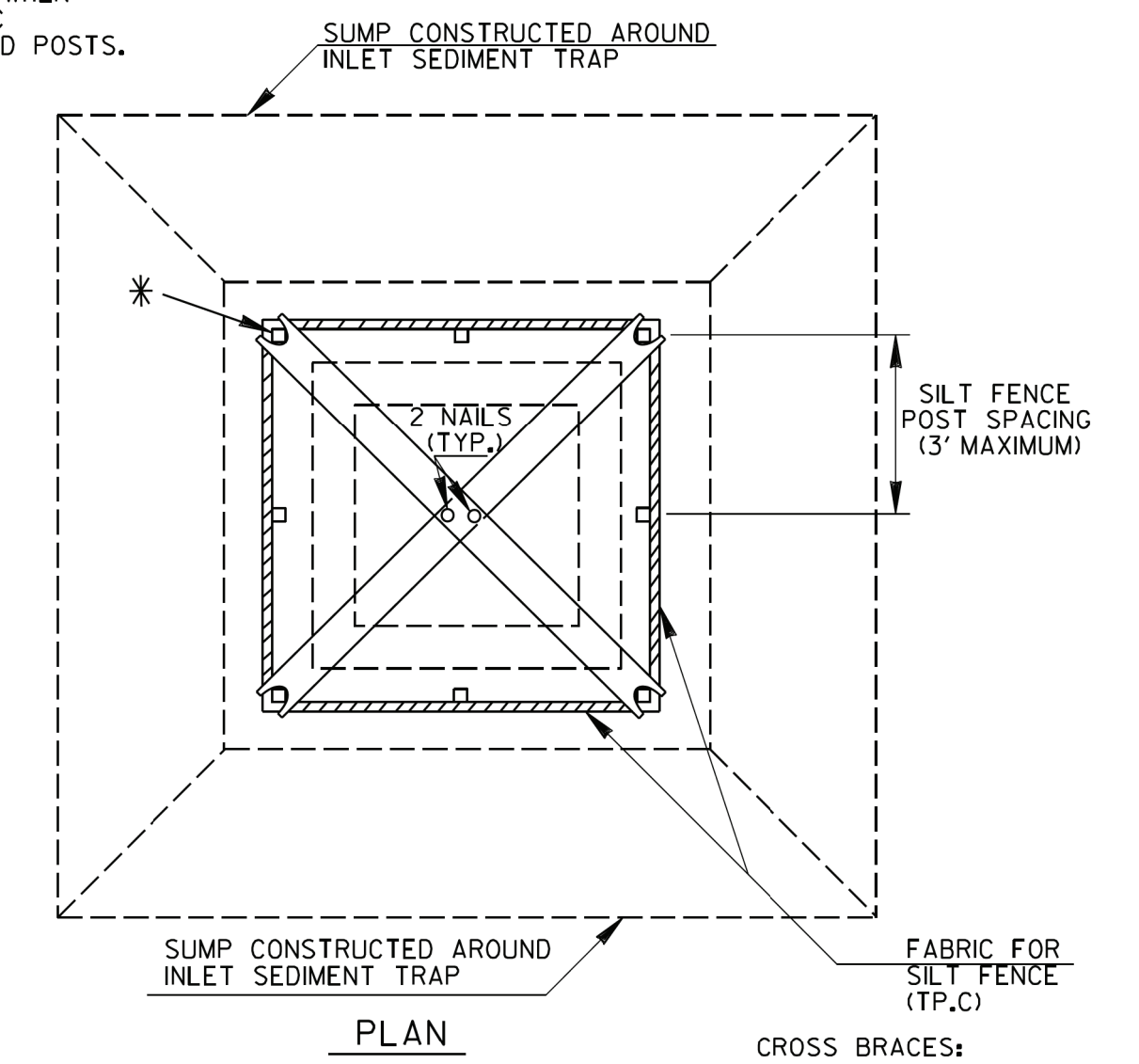
SLOPE PERCENT	TYPE OF SILT FENCE	MINIMUM SPACING (FEET)
1% TO 2%	TYPE A OR TYPE C	100' ±
2% TO 3%	TYPE A OR TYPE C	50' ±
3% TO 4%	TYPE C	50' ±
4% TO 5%	TYPE C	25' ±

- NOTE:  
 1. IF THE GRADE IS BETWEEN 0 TO 1 PERCENT, THE SILT FENCE SHALL BE PLACED ACROSS THE DITCH.  
 2. TEMPORARY SILT FENCE SHALL NOT BE PLACED WITHIN STATE WATERS UNLESS PERMITTED.

TYPICAL LOCATION AROUND DROP INLETS

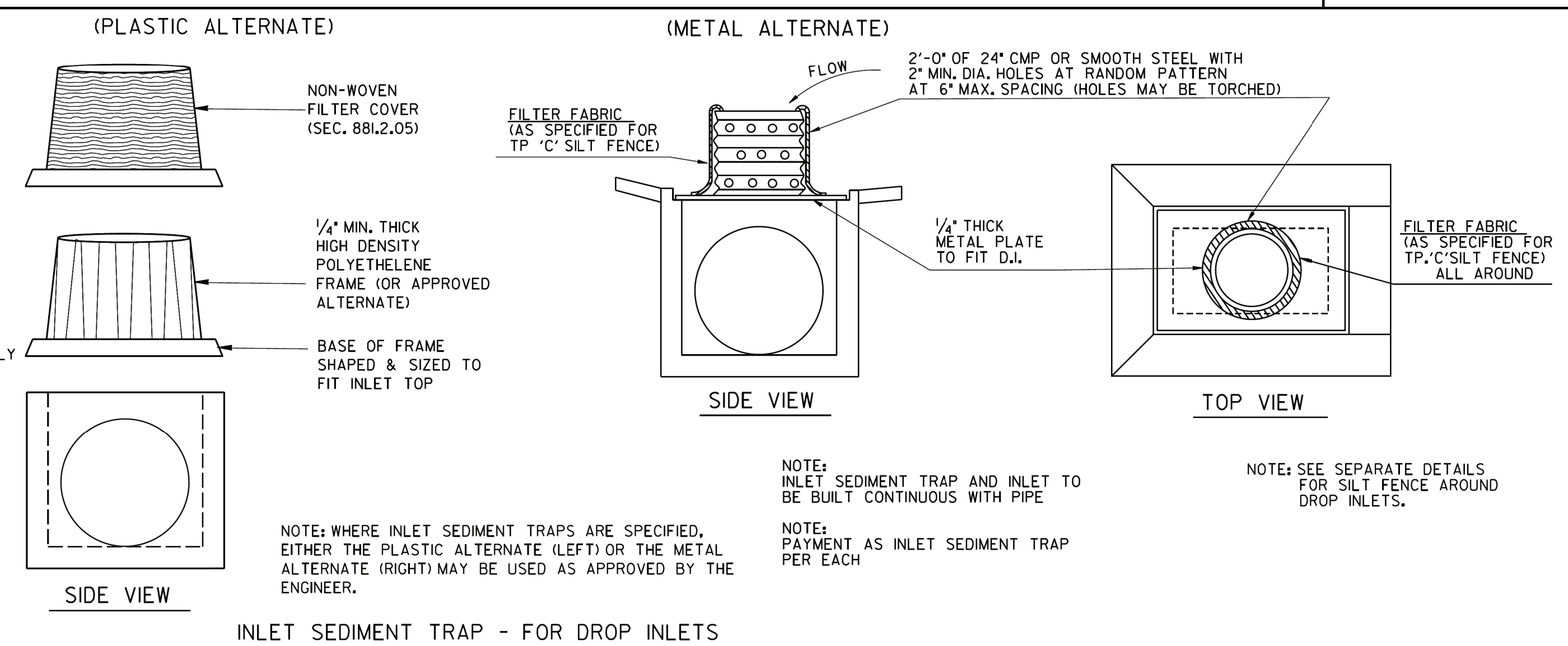


\* CROSS BRACING REQUIRED WHEN USING \*ALTERNATE\* TYPE C PRODUCTS WHICH USE WOOD POSTS.



NOTE: PAYMENT AS INLET SEDIMENT TRAP PER EACH.  
 NOTE: SEE SEPARATE SHEET ENTITLED 'TEMPORARY SILT FENCE DETAILS' FOR SILT FENCE ERECTION DETAILS.

- NOTE: THE DRAINAGE AREA ENTERING THE INLET SEDIMENT TRAP SHALL BE NO GREATER THAN ONE ACRE.  
 TYPICAL CONSTRUCTION SEQUENCE FOR INLET SEDIMENT TRAP ALTERNATE  
 1. EXCAVATE APPROXIMATELY 4' TO 6" BELOW THE TOP OF THE INLET STRUCTURE.  
 2. PLACE THE FRAME ONTO THE INLET STRUCTURE, ENSURING PROPER SEATING OF FRAME TO STRUCTURE.  
 3. SLIDE THE FILTER OVER THE FRAME.  
 4. FILL THE FILTER POCKETS WITH SOIL, #57 GRAVEL OR EQUIVALENT. THE FILTER POCKETS SHOULD BE COMPLETELY FILLED TO ENSURE A GOOD SEAL BETWEEN THE GROUND AND INLET STRUCTURE.  
 5. BACK FILL AROUND THE FRAME AND FILTER ASSEMBLY IS NOT REQUIRED TO COMPLETE INSTALLATION; HOWEVER, BACK FILLING MAY BE NECESSARY TO COMPLETE EXCAVATION REQUIREMENTS FOR THE SITE.  
 NOTE: INLET SEDIMENT TRAP ALTERNATE SHALL BE AS APPROVED BY THE GA. D.O.T. OFFICE OF MATERIALS & RESEARCH. DETAILS & SPECIFICATIONS NOT SHOWN ARE PER THE MANUFACTURER'S REQUIREMENTS.



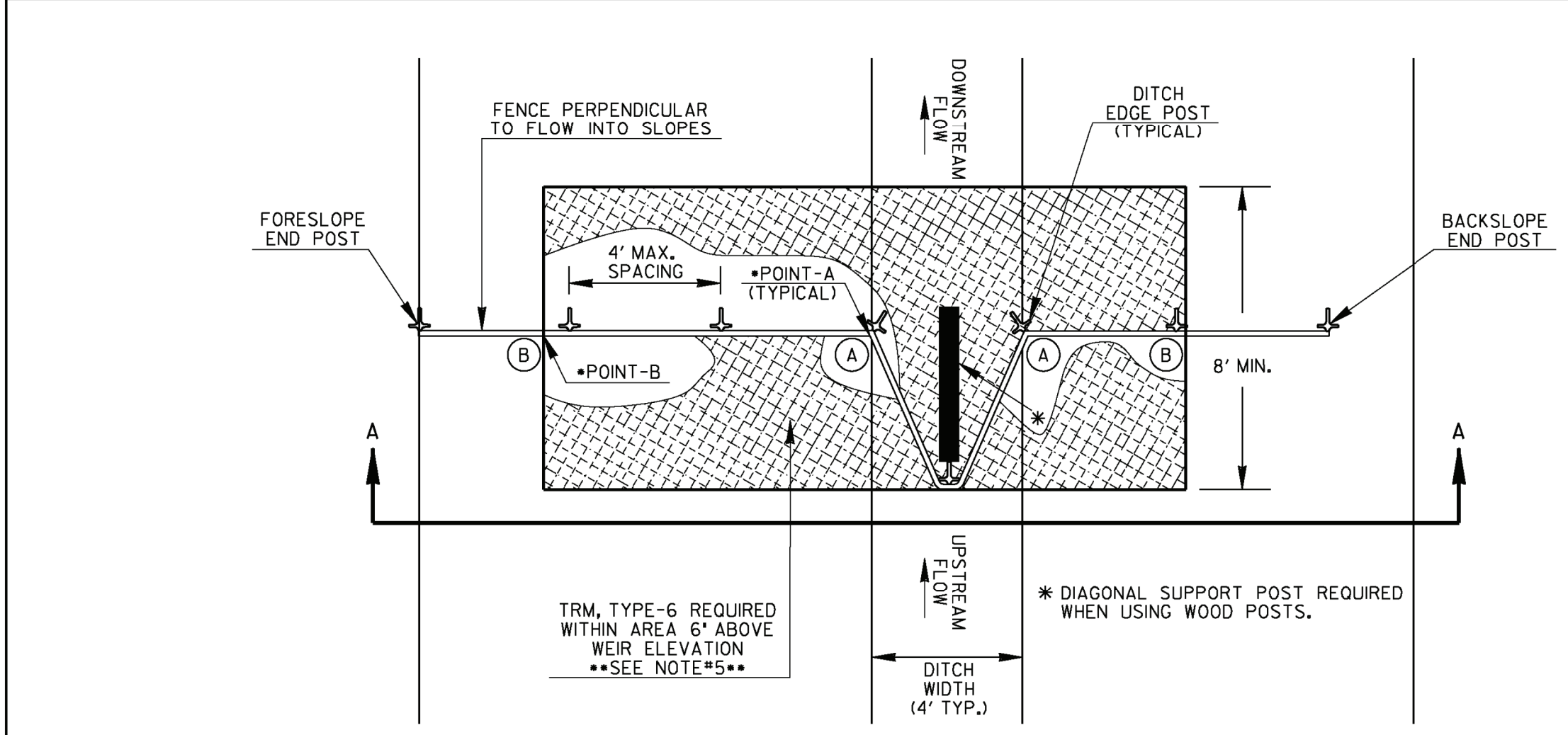
INLET SEDIMENT TRAP - FOR DROP INLETS

09-2022		DATE		DEPARTMENT OF TRANSPORTATION	
				STATE OF GEORGIA	
				CONSTRUCTION DETAILS	
				TEMPORARY SILT FENCE	
				J-HOOK, INLET SEDIMENT TRAPS	
BY		JANUARY 2011		NUMBER D-24C	
		NO SCALE		(SHEET 3 OF 4)	

REVISION DATES		EROSION CONTROL CONSTRUCTION DETAILS	
		WHEELER ROAD / CR 601	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	56-0003	
CORRECTED:	DATE:		
VERIFIED:	DATE:		

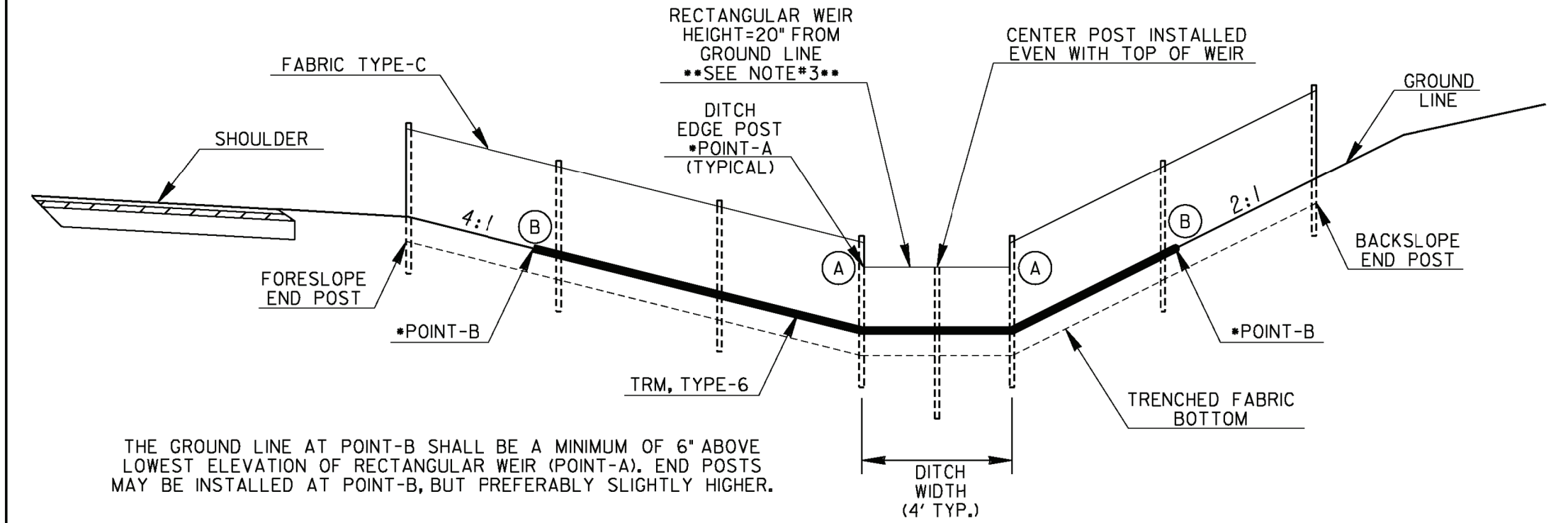






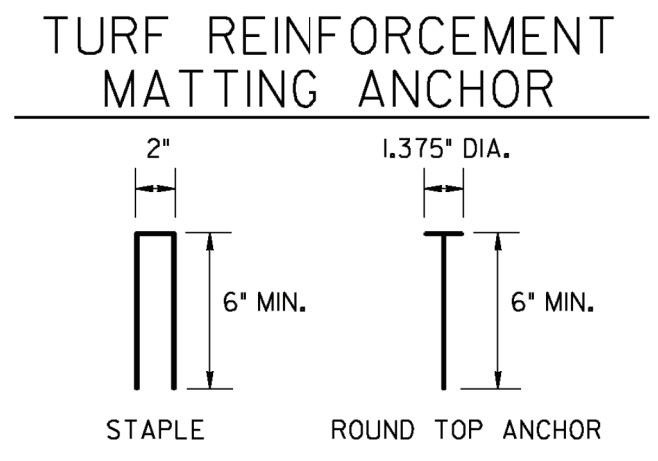
PLAN VIEW

GRADE OF DITCH	MINIMUM SPACING (FEET)
LESS THAN 1%	100' ±
1% TO 3%	75' ±
3% TO 6%	50' ±
6% TO 8%	25' ±

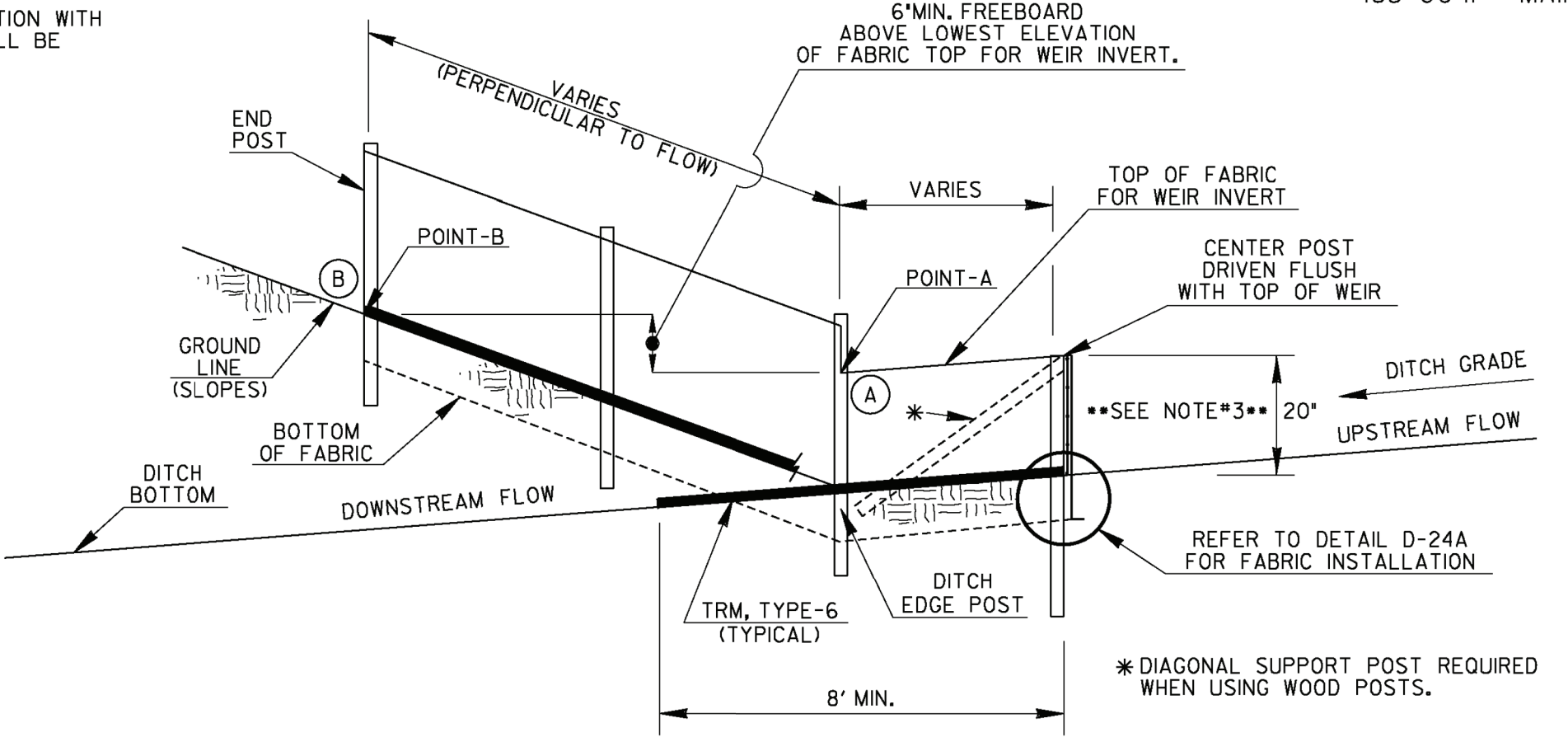


SECTION A-A

NOTE: CROSS-SECTION SHOWN IS AN EXAMPLE OF A TYPICAL CUT SECTION WITH A 4-FT FLAT BOTTOM DITCH. ACTUAL FABRIC CHECK DAMS SHALL BE INSTALLED SIMILARLY ACCORDING TO ROADWAY CROSS-SECTIONS.



NOTE: TURF REINFORCEMENT MATTING SHALL BE ANCHORED WITH 8-GAUGE METAL STAPLES OR ROUND TOP ANCHORS. ANCHORS SHALL BE LONG ENOUGH TO PROVIDE SUFFICIENT GROUND PENETRATION TO RESIST PULL OUT.



NOTES:

- FABRIC CHECK DAMS MAY BE USED FOR FLOWS UP TO 2.0-CFS. A ROCK FILTER DAM SHALL BE USED AT THE DOWNSTREAM POINT FOR FLOWS GREATER THAN 2.0-CFS.
- FABRIC CHECK DAMS SHALL NOT BE PLACED WITHIN FLOWING STATE WATERS.
- FABRIC CHECK DAMS MAY BE USED IN DITCHES WITH DEPTHS AT LEAST 26-IN. IF DITCH DEPTH IS LESS THAN 26-IN, THE WEIR INVERT MAY BE LOWERED SLIGHTLY IN THE FIELD TO PROVIDE 6-IN MINIMUM FREEBOARD ABOVE POINT-A OR TO MATCH SPACING OF WIRE SUPPORT. THE WEIR HEIGHT SHALL BE NO LESS THAN 15-IN. THE DESIGNER SHALL CONSIDER OTHER APPROPRIATE BMPs FOR CONCENTRATED FLOW FOR DITCH DEPTHS LESS THAN 26-IN.
- THE FOLLOWING STEPS ARE RECOMMENDED FOR PROPER FABRIC CHECK DAM INSTALLATION:
  - DETERMINE DITCH CENTERLINE AND USE A LINE LEVEL OR OTHER MEANS TO FIND POINT-B WITHIN THE DITCH FORESLOPE AND BACKSLOPE TO PROVIDE 6-IN MINIMUM FREEBOARD ABOVE POINT-A.
  - CREATE TRENCH 6-IN BELOW DITCH GRADE TO FIT LAYOUT FROM STEP-A WITH MINIMAL SOIL DISTURBANCE.
  - LAYOUT TURF REINFORCEMENT MATTING (TRM), TYPE-6 TO PROVIDE PROTECTION A MINIMUM LENGTH OF 8-FT DOWNSTREAM OF CENTER POST TO FUNCTION AS A SPLASH PAD TO PREVENT SCOURING. ADDITIONAL NECESSARY TRM SHALL BE OVERLAPPED 3-FT. THE WIDTH SHALL BE THE DISTANCE BETWEEN POINT-B ON THE DITCH FORESLOPE AND POINT-B ON BACKSLOPE.
  - INSTALL FENCE POSTS THROUGH TRM WITHIN TRENCH. CENTER POST AND POSTS WITHIN WEIR AREA SHALL BE INSTALLED FLUSH WITH WEIR. CUT TRM WITHIN TRENCH FOLLOWING CHECK DAM LAYOUT AND SAVE UPSTREAM PORTION OF TRM FOR FURTHER USE.
  - PROPERLY INSTALL TYPE-C SILT FENCE. TRENCH BACKFILL SHALL BE COMPACTED WITH A HAND TAMPER, JUMPING JACK COMPACTOR, OR PLATE COMPACTOR TO PREVENT UNDERMINING.
  - INSTALL PREVIOUSLY CUT TRM FROM STEP-D UPSTREAM AGAINST CHECK DAM. INSTALLING UPSTREAM AND DOWNSTREAM TRM ACCORDING TO DETAIL D-35 FOR THIS TEMPORARY APPLICATION IS NOT REQUIRED. HOWEVER, TRM SHALL HAVE PROPER CONTACT WITH GROUND SURFACE, ANCHORED 6-IN MAXIMUM SPACING ALONG THE EDGES, AND ADEQUATELY WITHIN THE MATTED AREA.
- TEMPORARY INSTALLATION OF TRM WITH FABRIC CHECK DAMS SHALL BE INCLUDED IN THE LINEAR COST OF THE CONSTRUCTION, REMOVAL, AND MAINTENANCE OF EACH FABRIC CHECK DAM. NO ADDITIONAL PAYMENT WILL BE MADE.

PAY ITEMS:  
 163-0528 CONSTRUCT & REMOVE FABRIC CHECK DAM, TYPE-C SILT FENCE (LF)  
 165-0041 MAINTENANCE OF CHECK DAMS - ALL TYPES (LF)

DATE	REVISION	BY	DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA
			CONSTRUCTION DETAILS TEMPORARY SILT FENCE FABRIC CHECK DAM
			NO SCALE REV. AND REDRAWN, JULY 2015
			NUMBER D-24D (SHEET 4 OF 4)

REVISION DATES

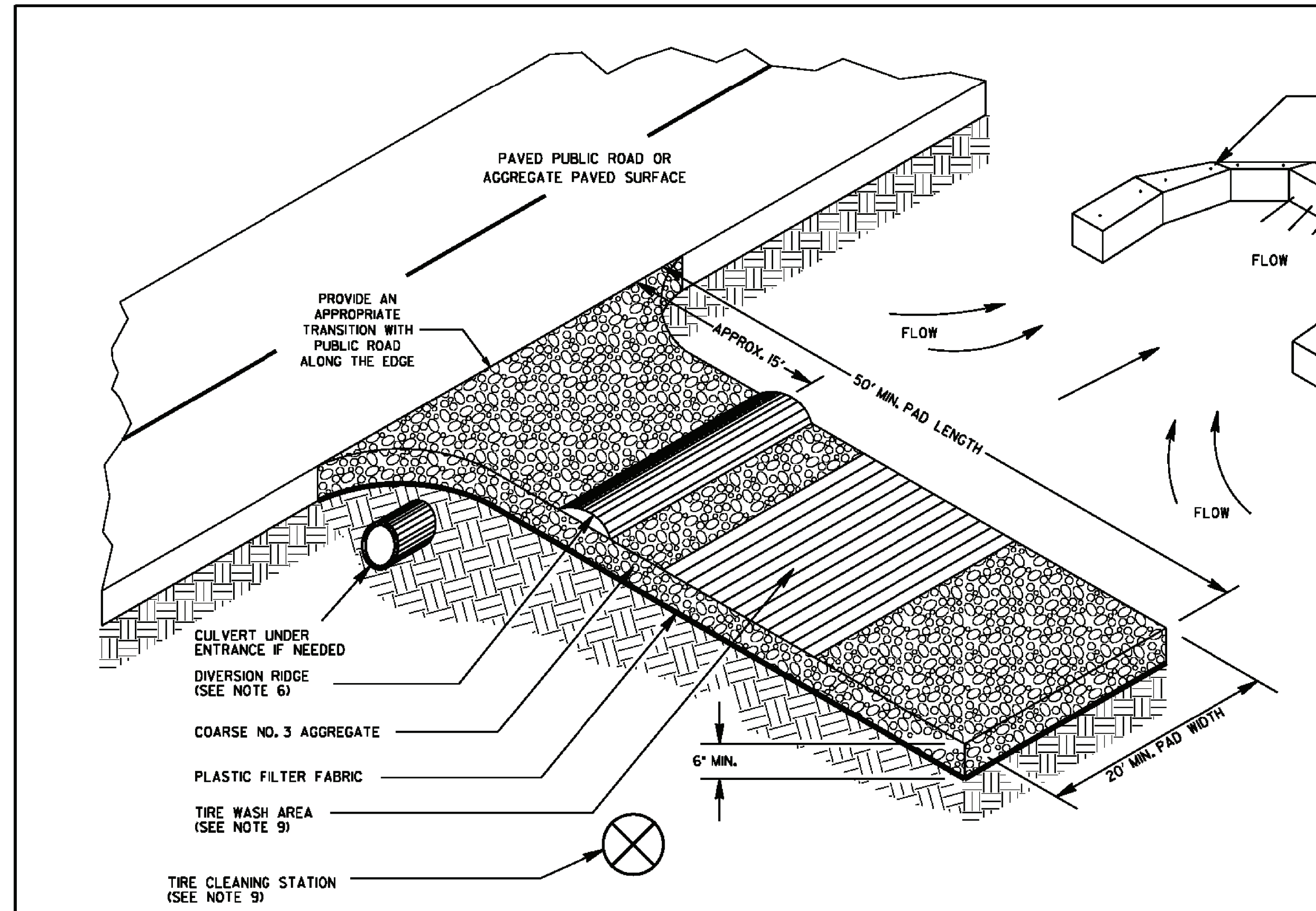
EROSION CONTROL CONSTRUCTION DETAILS

WHEELER ROAD / CR 601



CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	56-0004
CORRECTED:	DATE:	
VERIFIED:	DATE:	

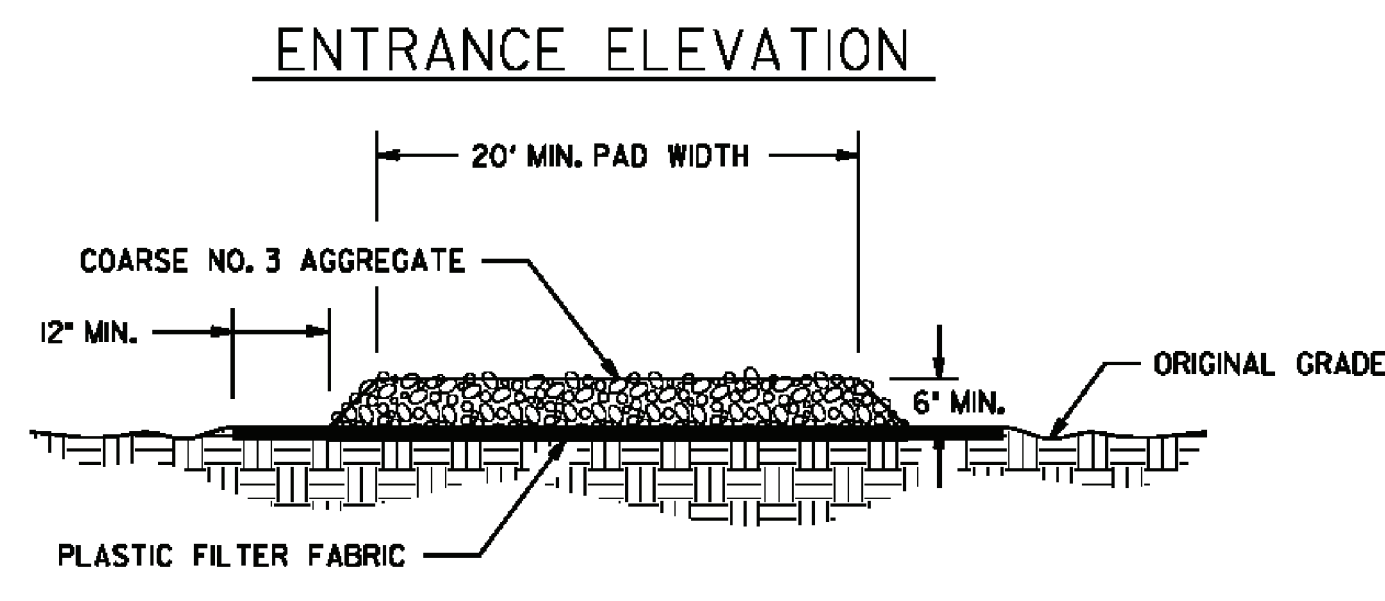
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			



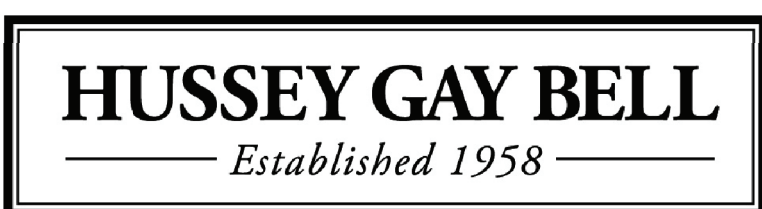
**GENERAL NOTES:**

1. AVOID LOCATING CONSTRUCTION EXITS ON STEEP SLOPES OR AT SHARP CURVES ON PUBLIC ROADS. CONSTRUCTION EXITS ARE NOT REQUIRED FOR DIRT PUBLIC ROADS.
  2. REMOVE ALL VEGETATION AND OTHER UNSUITABLE MATERIAL FROM THE FOUNDATION AREA AND GRADE FOR POSITIVE DRAINAGE.
  3. AGGREGATE SIZE SHALL BE COARSE NO. 3 AGGREGATE WITH 0.0% PASSING THE 106 INCH U.S. STANDARD SIEVE.
  4. GRAVEL PAD SHALL HAVE A MINIMUM THICKNESS OF 6 INCHES AND PLACED ON APPROVED PLASTIC FILTER FABRIC.
  5. GRAVEL PAD WIDTH SHALL BE EQUAL FULL WIDTH AT ALL POINTS OF VEHICULAR EGRESS, BUT NO LESS THAN 20'.
  6. PROVIDE A TRAVERSABLE DIVERSION RIDGE CONSTRUCTED OF AGGREGATE 6 INCHES TO 8 INCHES HIGH WHEN GRADE TOWARD PAVED AREA IS GREATER THAN 2%.
  7. INSTALL CULVERT UNDER THE ENTRANCE IF NEEDED TO MAINTAIN DRAINAGE DITCHES.
  8. TIRE WASH AREA INCLUDES SEDIMENT TRAP OR OTHER ACCEPTABLE SEDIMENT STORAGE DEVICE AND SHALL BE CONSTRUCTED EVEN IF CONSTRUCTION EXIT TIRE CLEANING STATION IS NOT USED.
  9. IF THE ACTION OF THE VEHICLE TRAVELING OVER THE GRAVEL PAD DOES NOT SUFFICIENTLY REMOVE THE MUD PRIOR TO ENTERING PUBLIC ROADS THUS DICTATING ADDITIONAL TIRE CLEANING MEASURES, THE CONTRACTOR SHALL ADD A CONSTRUCTION EXIT TIRE CLEANING STATION TO AN EXISTING CONSTRUCTION EXIT OR WHEN DIRECTED BY THE ENGINEER. THE CONSTRUCTION EXIT TIRE CLEANING STATION INCLUDES WATER SOURCE, LABOR AND ALL MATERIALS NECESSARY TO PERFORM TASK. THIS WILL BE PAID FOR AS SHOWN IN SECTION 163.  
  
THE WASHING SHALL BE DONE ON AN AREA STABILIZED WITH AGGREGATE THAT DRAINS INTO A SEDIMENT TRAP OR OTHER ACCEPTABLE SEDIMENT STORAGE DEVICE. DIVERT ALL SURFACE RUNOFF AND DRAINAGE FROM THE CONSTRUCTION EXIT TO THE SEDIMENT CONTROL DEVICE. ACCEPTABLE SEDIMENT STORAGE DEVICE EXAMPLES INCLUDE TEMPORARY SEDIMENT TRAPS, HAY BALES OR STONE FILTER RING WITH THE SEDIMENT STORAGE SIZED FOR 67 CUBIC YARDS PER ACRE OF DRAINAGE. TIRE WASHING SHALL BE DONE MANUALLY OR BY EQUIPMENT SUITABLE FOR TRUCK TRAFFIC THAT REMOVES MUD AND DIRT.
  10. AGGREGATE SHALL BE KEPT LOOSE OR SCARIFIED WHEN AGGREGATE BECOMES CONSOLIDATED.
  11. CONSTRUCTION EXIT SHALL BE MAINTAINED IN A CONDITION THAT PREVENTS TRACKING AND/OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR, AND/OR CLEAN OUT OF ANY MEASURES USED TO TRAP SEDIMENT. MAINTENANCE OF CONSTRUCTION EXIT MAY BE PAID WITH OR WITHOUT THE MAINTENANCE OF CONSTRUCTION EXIT TIRE WASH AREA, WHEN DIRECTED BY THE ENGINEER. ALL MUD AND DEBRIS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES OR SITE ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
- SEE SECTION 163 FOR THE CONSTRUCTION AND REMOVAL OF CONSTRUCTION EXITS. SEE SECTION 165 FOR THE MAINTENANCE OF CONSTRUCTION EXITS.

PAY ITEM#	DESCRIPTION	UNIT
163-0301	CONSTRUCT AND REMOVE CONSTRUCTION EXITS	(EA)
165-0101	MAINTENANCE OF CONSTRUCTION EXIT	(EA)
165-0310	MAINTENANCE OF CONSTRUCTION EXIT TIRE WASH AREA	(EA)
<b>PAY ITEM# FOR FIELD USE ONLY ACCORDING TO SECTION 163</b>		
163-0310	CONSTRUCTION EXIT TIRE CLEANING STATION	(DAY)

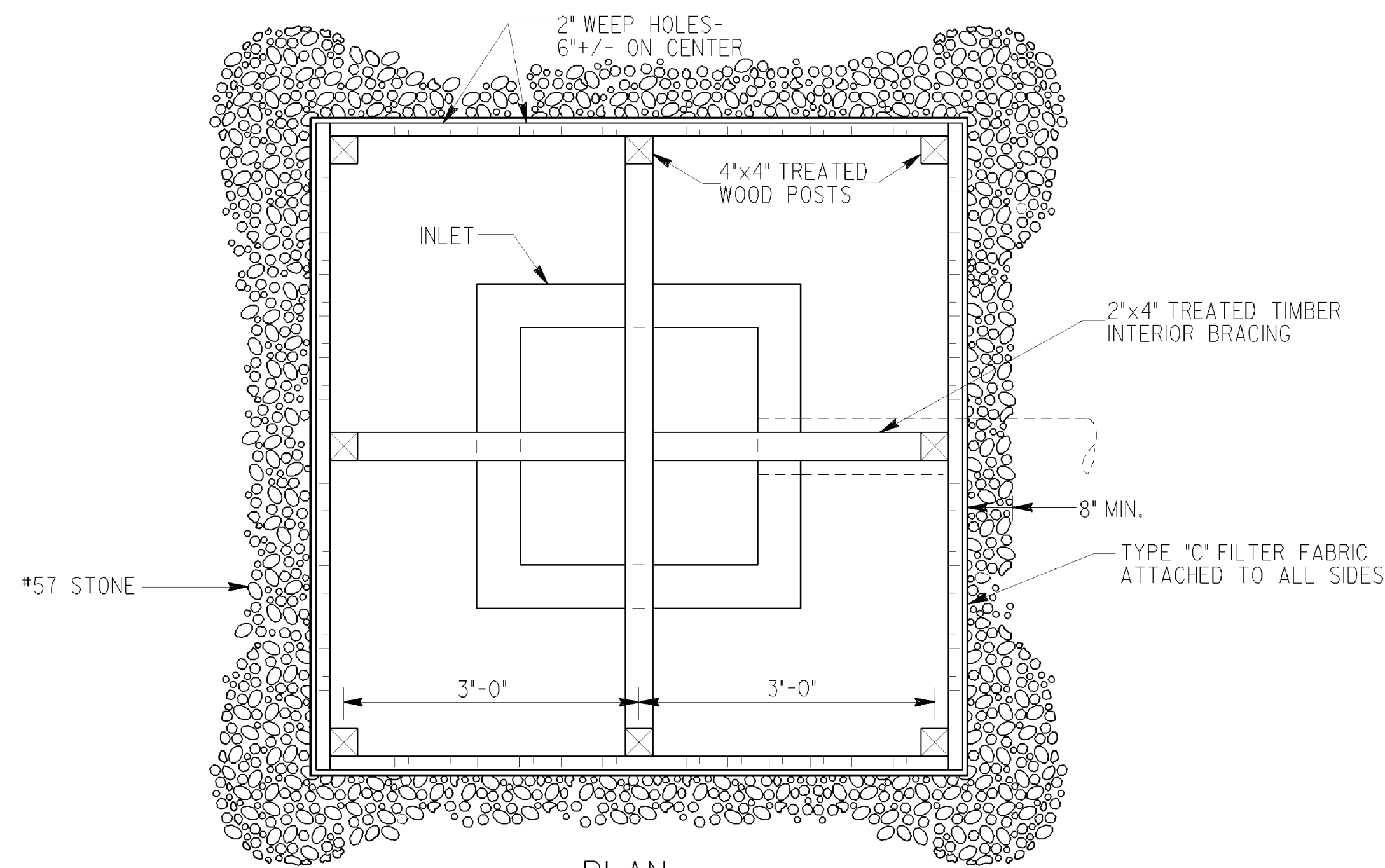


DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA <b>CONSTRUCTION DETAILS</b> CONSTRUCTION EXIT NO SCALE FEBRUARY 2001		NUMBER <b>D-41</b>
H.A.C. _____ DESIGNED BY _____ DATE _____ TRACED BY _____ CHECKED BY _____	H.A.C. _____ DRAWN BY _____ DATE _____ TRACED BY _____ CHECKED BY _____	

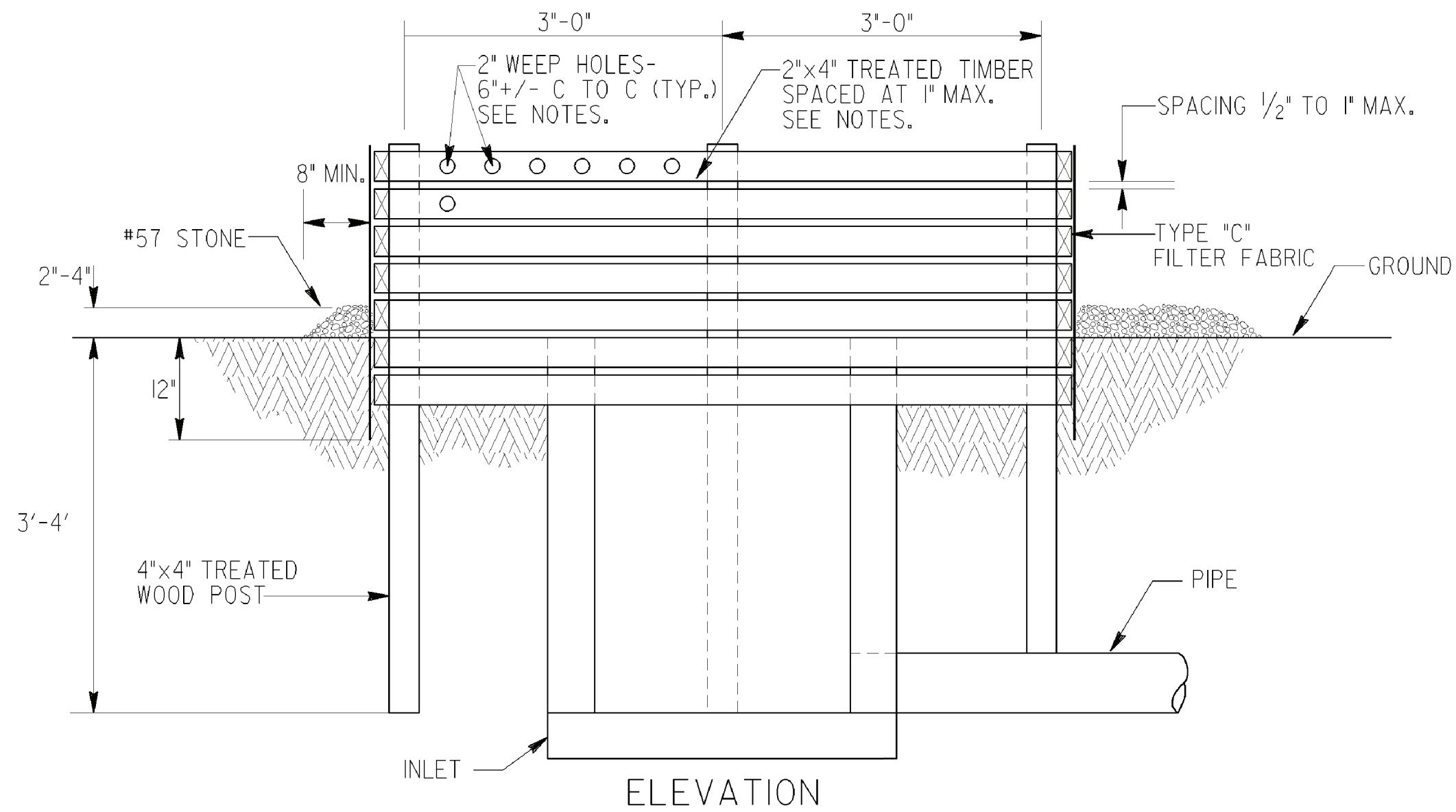


REVISION DATES		EROSION CONTROL CONSTRUCTION DETAILS	
		WHEELER ROAD / CR 601	
CHECKED:	DATE:	CHECKED:	DATE:
BACKCHECKED:	DATE:	CORRECTED:	DATE:
CORRECTED:	DATE:	VERIFIED:	DATE:
		DRAWING No. <b>56-0005</b>	

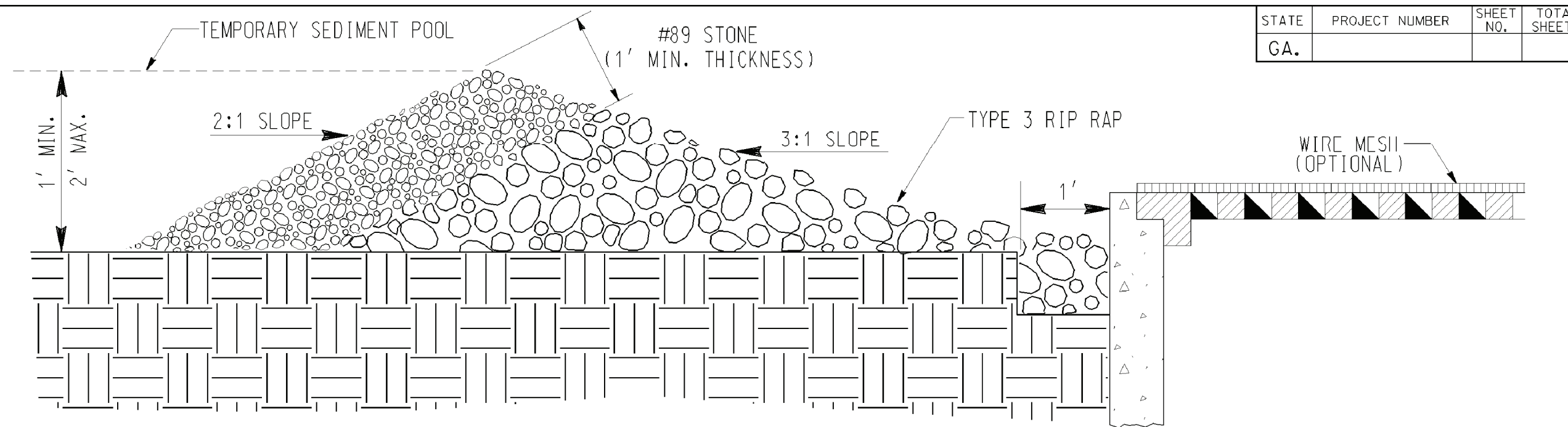
5/17/2008 2:51:42 PM \\N0007-D0N1\00PLOT\GCF\gcf\_1111\_001.p01.dwg gsmrsk T:\0007\0007-4814-42.dwg 11/14/2023 3:38:01 PM



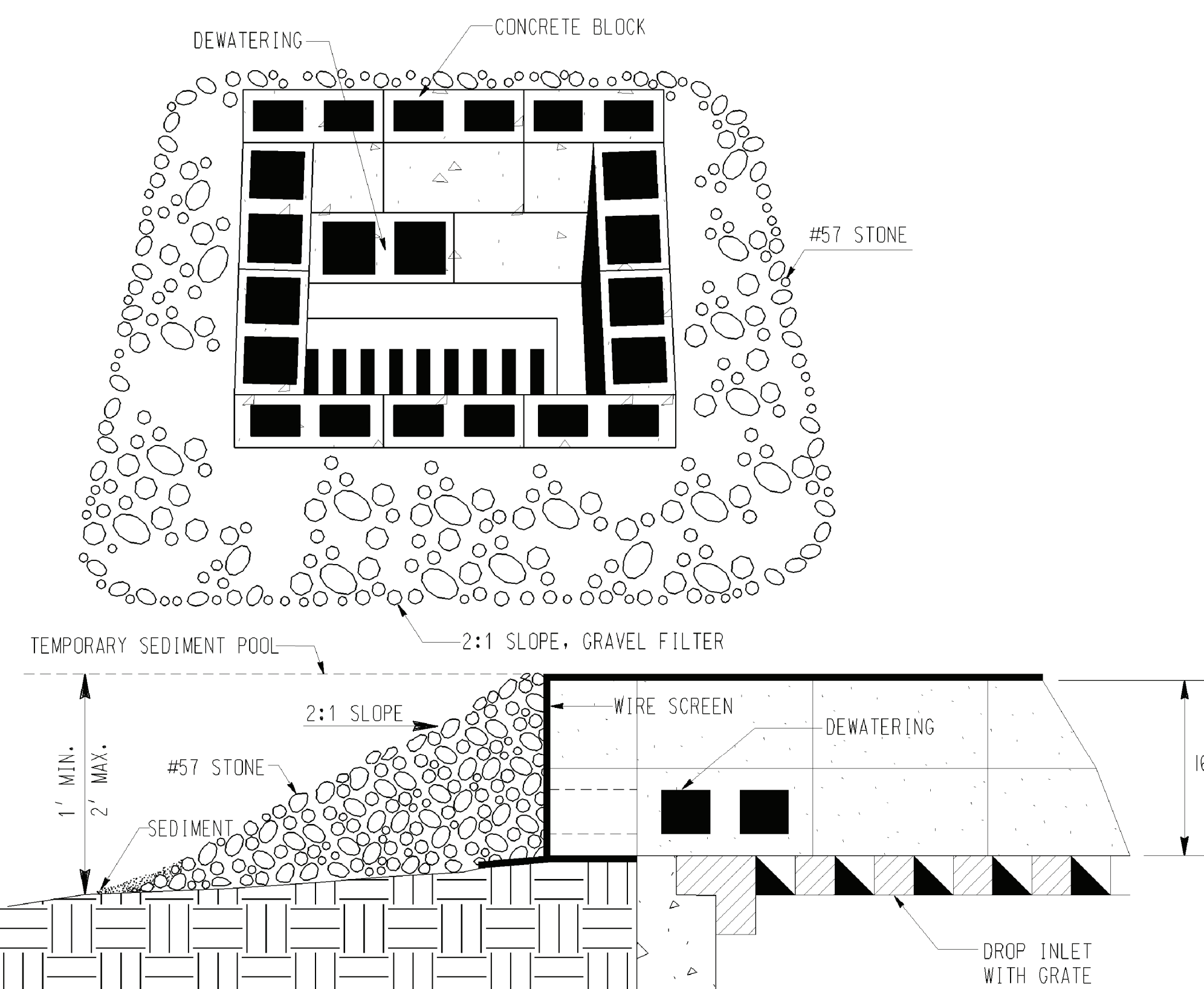
**NOTES:**  
 BAFFLE BOX SHALL BE CONSTRUCTED OF 2"x4" TREATED TIMBER SPACED A MAXIMUM OF 1' APART OR OF PLYWOOD WITH WEEP HOLES 2" IN DIAMETER PLACED APPROXIMATELY 6" ON CENTER VERTICALLY AND HORIZONTALLY.  
 GRAVEL SHALL BE PLACED OUTSIDE THE BOX, ALL AROUND THE INLET, TO A DEPTH OF 2 TO 4 INCHES. THE ENTIRE BOX SHALL BE WRAPPED IN TYPE 'C' FILTER FABRIC THAT SHALL BE ENTRENCHED 12 INCHES AND BACKFILLED.



BAFFLE BOX (Sd2-B)



GRAVEL DROP INLET PROTECTION (GRAVEL DONUT) Sd2-G



BLOCK & GRAVEL DROP INLET PROTECTION (Sd2-Bg)

BASIS OF PAYMENT:  
 CONSTRUCT AND REMOVE INLET SEDIMENT TRAP \_\_\_\_\_ EACH

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			

DATE	DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA
REVISION	CONSTRUCTION DETAIL INLET SEDIMENT TRAPS BAFFLE BOX Sd2-B BLOCK AND GRAVEL DROP INLET PROTECTION Sd2-Bg GRAVEL DROP INLET PROTECTION Sd2-G NO SCALE MAY 2008
BY	NUMBER D-42

5/17/2008 2:51:42 PM \\N0007-D0N1\00PLOT\GCF\gcf\_1111\_001.p01.dwg gsmrsk T:\0007\0007-4814-42.dwg 11/14/2023 3:38:01 PM



REVISION DATES


CONSTRUCTION DETAILS  
 WHEELER ROAD / CR 601

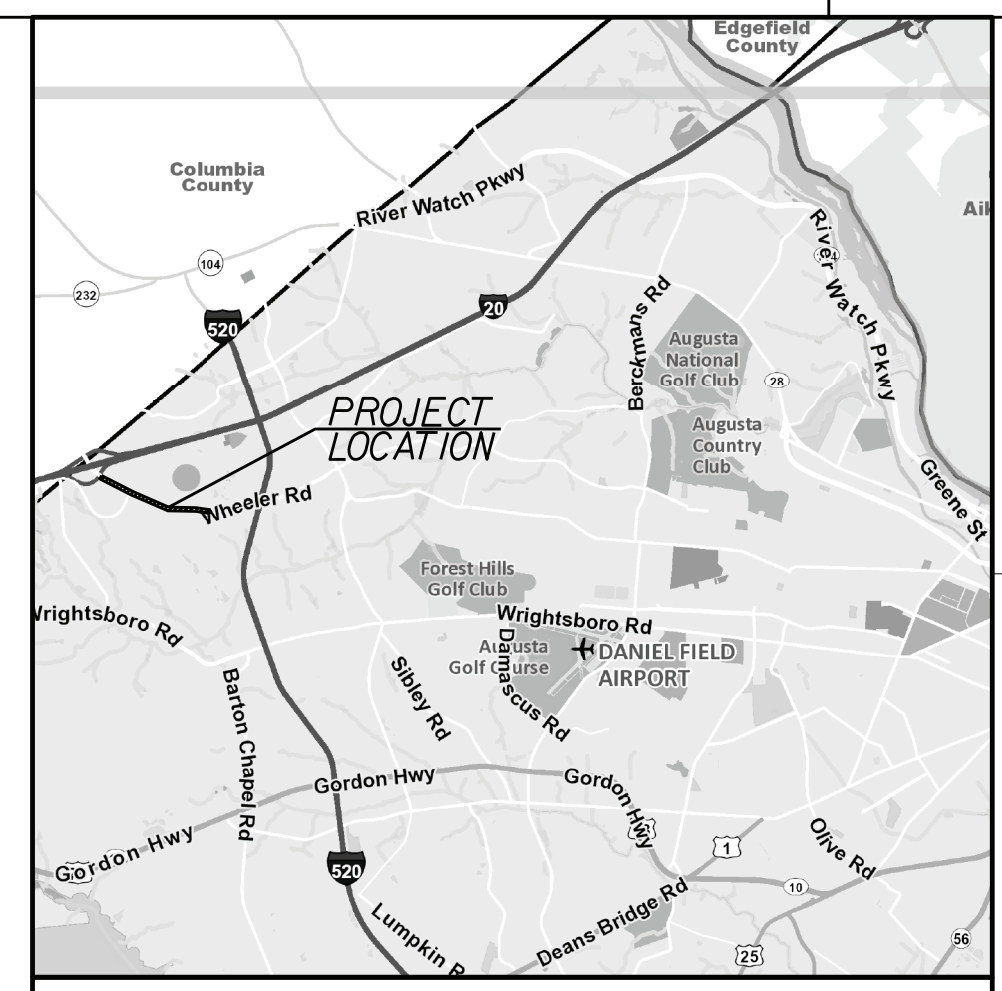
CHECKED:	DATE:	DRAWING No. 56-0006
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## RIGHT OF WAY OF PROPOSED C. R. 601 / WHEELER ROAD FROM I-20 TO AUGUSTA WEST PARKWAY / C. R. 804 ROADWAY IMPROVEMENTS RICHMOND COUNTY

### FEDERAL AID PROJECT

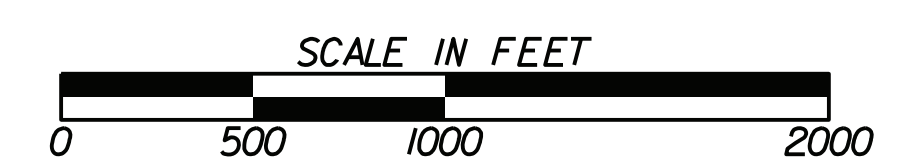
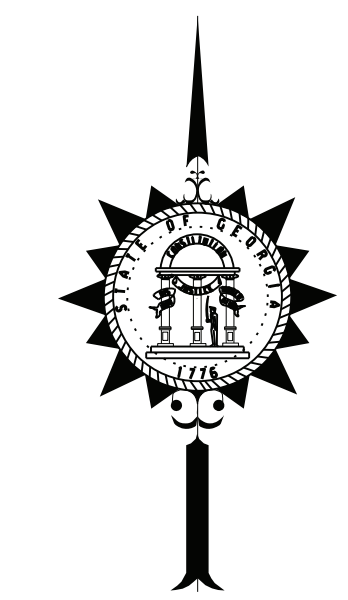
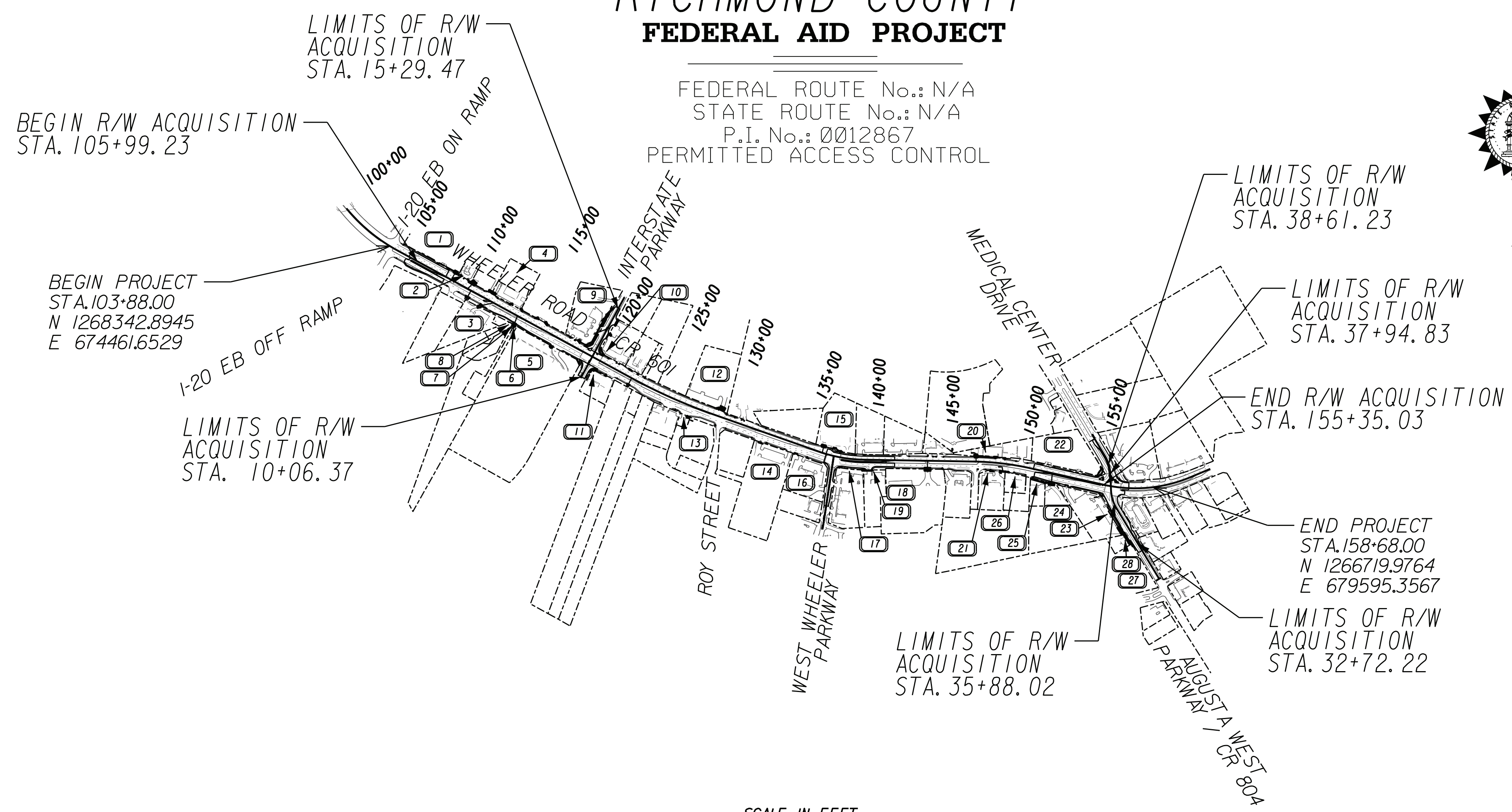
FEDERAL ROUTE No.: N/A  
STATE ROUTE No.: N/A  
P.I. No.: 0012867  
PERMITTED ACCESS CONTROL



**LOCATION SKETCH**

NOTE: THE CO-ORDINATES LISTED ARE WEST ZONE  
GRID CO-ORDINATES BASED ON THE GA. STATE PLANE  
CO-ORDINATE SYSTEM OF 1984.  
HORIZONTAL DATUM : NAD 83 / 94HARN  
VERTICAL DATUM : NAVD 1988

CONVENTIONAL SIGNS	
STATE OR COUNTY LINE	-----
CITY LIMIT LINE	-----
LAND LOT LINE	-----
PROPERTY LINE	-----
SURVEY OR BASE LINE	-----
RIGHT OF WAY LINE	EXISTING
	REQUIRED
	LIMIT OF ACCESS
	READ R/W & LIMIT OF ACCESS
R/W MARKERS	
FENCE	X X
RAILROAD	-----
POWER LINE	P P
TELEPHONE LINE	T T
POWER/UTILITY POLES	●
LIGHT POLES	★



LENGTH OF RIGHT OF WAY PROJECT	COUNTY NO.
	MILES
NET LENGTH OF RIGHT OF WAY	0.93
NET LENGTH OF BRIDGES	0.00
NET LENGTH OF EXCEPTIONS	0.00
GROSS LENGTH OF RIGHT OF WAY	0.93

THIS PROJECT IS LOCATED 100% IN RICHMOND COUNTY AND CONGRESSIONAL DISTRICT 12.

PROJECT NUMBER 0012867  
RICHMOND COUNTY

PLANS PREPARED BY  
**HUSSEY GAY BELL**  
Established 1958

UNDER THE SUPERVISION OF  
DR. HAMEED MALICK, Ph.D., PE  
AUGUSTA ENGINEERING DEPARTMENT

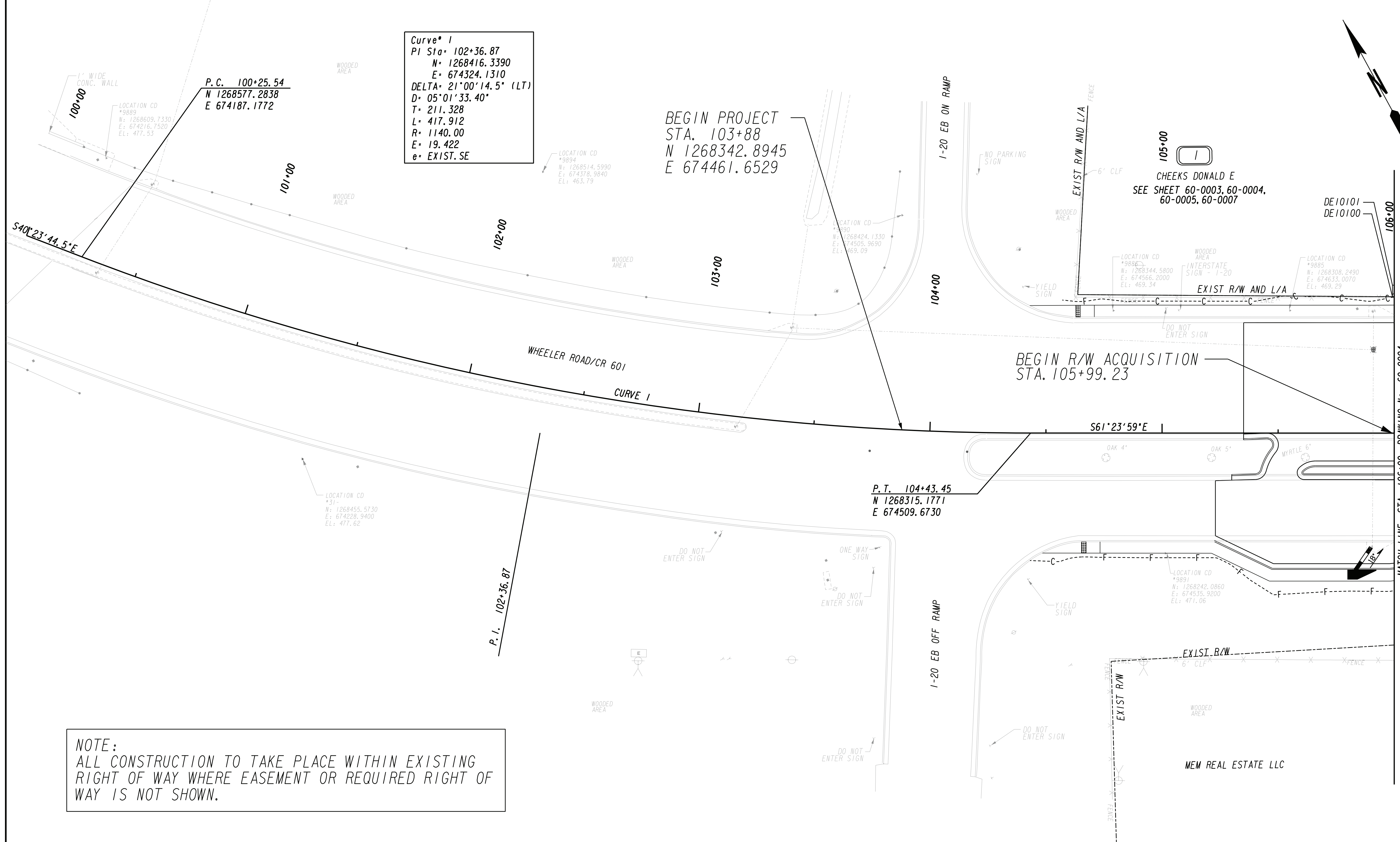
APPROVED: *Troy Hill* 1/28/2022 DATE  
TROY HILL STATE RIGHT OF WAY ADMINISTRATOR

LOCATION AND DESIGN APPROVAL DATE: 01-26-2022

PLANS COMPLETED DATE: 9-23-2021

REVISIONS:	
05-26-2022	
04-18-2023	
08-09-2023	

DRAWING No.  
**60-0001**



**Curve 1**  
 PI Sta. 102+36.87  
 N= 1268416.3390  
 E= 674324.1310  
 DELTA= 21°00'14.5" (LT)  
 D= 05°01'33.40"  
 T= 211.328  
 L= 417.912  
 R= 1140.00  
 E= 19.422  
 e= EXIST. SE

BEGIN PROJECT  
 STA. 103+88  
 N 1268342.8945  
 E 674461.6529

BEGIN R/W ACQUISITION  
 STA. 105+99.23

**NOTE:**  
 ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING  
 RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF  
 WAY IS NOT SHOWN.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 LIMIT OF ACCESS  
 REQ'D R/W & LIMIT OF ACCESS

DATE	REVISIONS	DATE	REVISIONS
4-18-23	ADDED 'L/A' LINE, LABEL; PAR 1 NAME CHANGE		

STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**  
 PROJECT NO: 0012867  
 COUNTY: RICHMOND  
 LAND LOT NO:  
 LAND DISTRICT:  
 GMD 1269  
 DATE 9/23/21 SH 2 OF 24



DRAWING No.  
**60-0002**

SEE SHEET 60-0002, 60-0004

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10100	58.74 L	105+99.23 N 28°35'03.2" E	Wheeler Rd
DE10101	63.69 L	105+99.22 S 60°59'50.1" E	Wheeler Rd
DE10102	63.55 L	106+20.23 S 29°00'09.9" W	Wheeler Rd
DE10103	58.60 L	106+20.20 N 61°02'00.7" W	Wheeler Rd
DE10100	58.74 L	105+99.23	Wheeler Rd

REQD EASMT AREA 1 = 103.97 SF  
REQD EASMT AREA 1 = 0.002 ACRES

SEE SHEET 60-0004

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10104	58.53 L	106+31.98 N 28°35'03.2" E	Wheeler Rd
DE10105	63.46 L	106+31.98 S 60°59'50.1" E	Wheeler Rd
DE10106	62.99 L	106+99.64 S 29°00'09.9" W	Wheeler Rd
DE10107	58.09 L	106+99.61 N 61°02'00.7" W	Wheeler Rd
DE10104	58.53 L	106+31.98	Wheeler Rd

REQD EASMT = 332.64 SF  
REQD EASMT = 0.008 ACRES

SEE SHEET 60-0004

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10276	57.89 L	107+32.16 N 28°36'01.0" E	Wheeler Rd
DE10279	62.76 L	107+32.16 S 60°59'50.1" E	Wheeler Rd
DE10316	62.67 L	107+45.25 S 29°00'09.9" W	Wheeler Rd
DE10336	57.80 L	107+45.22 N 61°02'00.7" W	Wheeler Rd
DE10276	57.89 L	107+32.16	Wheeler Rd

REQD EASMT = 63.67 SF  
REQD EASMT = 0.001 ACRES

SEE SHEET 60-0004

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10342	57.51 L	107+90.83	Wheeler Rd
DE10337	62.35 L	107+90.86	Wheeler Rd
DE10110	61.91 L	108+53.18	Wheeler Rd
DE10111	57.16 L	108+45.04	Wheeler Rd
DE10342	57.51 L	107+90.83	Wheeler Rd

REQD EASMT AREA = 280.83 SF

SEE SHEET 60-0004

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10111	57.16 L	108+45.04 N 88°22'26.5" E	Wheeler Rd
DE10110	61.91 L	108+53.18 S 57°56'41.1" E	Wheeler Rd
DE10112	60.91 L	108+69.76 S 24°30'01.2" E	Wheeler Rd
DE10113	56.97 L	108+75.00 N 61°02'00.7" W	Wheeler Rd
DE10111	57.16 L	108+45.04	Wheeler Rd

REQD R/W TRACT 1 = 101.90 SF  
REQD R/W TRACT 1 = 0.002 ACRES

SEE SHEET 60-0004

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10114	50.51 L	109+85.99 N 28°46'32.4" E	Wheeler Rd
DE10115	53.41 L	109+85.99 N 84°04'27.9" E	Wheeler Rd
DE10116	53.95 L	109+86.77 S 57°41'57.5" E	Wheeler Rd
DE10117	52.22 L	110+13.41 S 19°16'03.5" E	Wheeler Rd
DE10118	48.31 L	110+17.73 N 57°26'45.6" W	Wheeler Rd
DE10114	50.51 L	109+85.99	Wheeler Rd

REQD R/W TRACT 2 = 104.91 SF  
REQD R/W TRACT 2 = 0.002 ACRES

SEE SHEET 60-0005

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10119	48.58 L	113+67.52 N 28°10'57.2" E	Wheeler Rd
DE10120	52.70 L	113+67.49 N 75°49'19.7" E	Wheeler Rd
DE10121	54.50 L	113+69.43	Wheeler Rd

ARC LENGTH = 9.25  
CHORD BEAR = S 21°15'18.4" E  
LNTH CHORD = 9.18  
RADIUS = 21.25  
DEGREE = 269°40'44.3"

DE10122 48.58 L 113+76.45 Wheeler Rd  
8.93 N 61°22'27.3" W

DE10119 48.58 L 113+67.52 Wheeler Rd

REQD R/W TRACT 3 = 27.36 SF  
REQD R/W TRACT 3 = 0.001 ACRES

SEE SHEET 60-0005

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10123	48.53 L	114+83.93	Wheeler Rd

ARC LENGTH = 11.87  
CHORD BEAR = N 81°51'55.5" E  
LNTH CHORD = 11.79  
RADIUS = 29.50  
DEGREE = 194°13'22.7"

DE10124 55.58 L 114+93.38 Wheeler Rd  
9.88 S 15°46'44.3" E

DE10125 48.52 L 115+00.29 Wheeler Rd  
16.36 N 61°22'27.3" W

DE10123 48.53 L 114+83.93 Wheeler Rd

REQD R/W TRACT 4 = 53.06 SF  
REQD R/W TRACT 4 = 0.001 ACRES

SEE SHEET 60-0005

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10126	48.50 L	115+50.17 N 72°52'17.8" E	Wheeler Rd
DE10127	55.04 L	115+56.54 S 24°20'34.2" E	Wheeler Rd
DE10129	51.00 L	115+61.89 S 33°33'40.6" E	Wheeler Rd
DE10131	48.49 L	115+66.64 N 61°22'27.6" W	Wheeler Rd
DE10126	48.50 L	115+50.17	Wheeler Rd

REQD R/W TRACT 5 = 50.96 SF  
REQD R/W TRACT 5 = 0.001 ACRES  
REQD R/W TRACT 1, 2, 3, 4 & 5 = 338.19 SF 0.007 ACRES  
REMAINDER = +/- 31 ACRES

SEE SHEET 60-0004

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10135	61.94 L	108+48.76	Wheeler Rd
DE10136	70.36 L	108+48.76	Wheeler Rd
DE10137	70.36 L	108+77.93	Wheeler Rd
DE10138	56.95 L	108+77.93	Wheeler Rd
DE10113	56.97 L	108+75.00	Wheeler Rd
DE10112	60.91 L	108+69.76	Wheeler Rd
DE10110	61.91 L	108+53.18	Wheeler Rd
DE10135	61.94 L	108+48.76	Wheeler Rd

SEE SHEET 60-0004

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10336	57.80 L	107+45.22	Wheeler Rd
DE10316	62.67 L	107+45.25	Wheeler Rd
DE10337	62.35 L	107+90.86	Wheeler Rd
DE10342	57.51 L	107+90.83	Wheeler Rd
DE10336	57.80 L	107+45.22	Wheeler Rd

SEE SHEET 60-0004

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10115	53.41 L	109+85.99	Wheeler Rd
DE10139	60.68 L	109+86.02	Wheeler Rd
DE10141	73.47 L	109+88.77	Wheeler Rd
DE10142	63.08 L	110+24.49	Wheeler Rd
DE10143	48.15 L	110+20.12	Wheeler Rd
DE10118	48.31 L	110+17.73	Wheeler Rd
DE10117	52.22 L	110+13.41	Wheeler Rd
DE10116	53.95 L	109+86.77	Wheeler Rd
DE10115	53.41 L	109+85.99	Wheeler Rd

SEE SHEET 60-0005

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10144	47.11 L	111+13.69	Wheeler Rd
DE10145	66.63 L	111+13.81	Wheeler Rd
DE10146	66.46 L	111+42.39	Wheeler Rd
DE10147	46.94 L	111+42.53	Wheeler Rd
DE10144	47.11 L	111+13.69	Wheeler Rd

SEE SHEET 60-0005

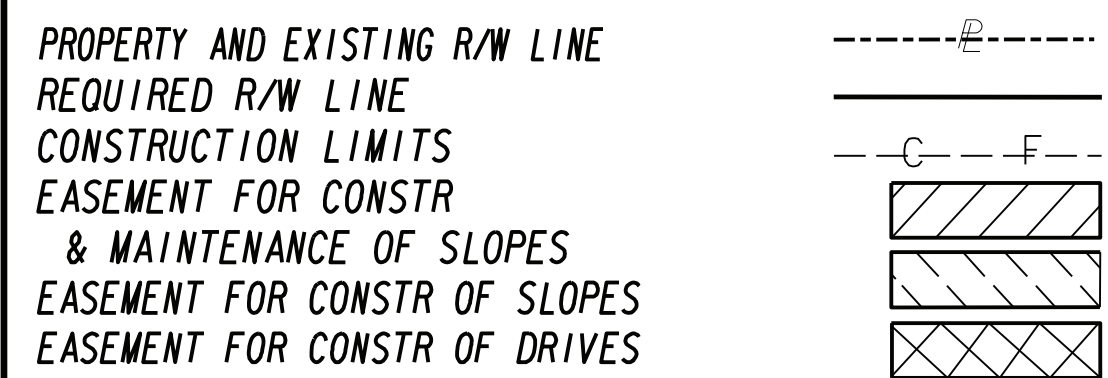
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10125	48.52 L	115+00.29 N 15°46'44.3" W	Wheeler Rd
DE10124	55.58 L	114+93.38 N 74°13'15.7" E	Wheeler Rd
DE10133	56.98 L	114+94.81 S 15°46'44.3" E	Wheeler Rd
DE10134	48.52 L	115+03.09 N 61°22'27.3" W	Wheeler Rd
DE10125	48.52 L	115+00.29	Wheeler Rd

REQD EASMT AREA 4 = 21.72 SF  
REQD EASMT AREA 4 = 0.000 ACRES  
REQD EASMT AREA 1, 2, 3, & 4 = 984.03 SF 0.022 ACRES

SEE SHEET 60-0005

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10134	48.52 L	115+03.09 N 15°46'44.3" W	Wheeler Rd
DE10133	56.98 L	114+94.81 N 28°38'26.9" E	Wheeler Rd
DE10334	66.52 L	114+94.81 S 61°22'27.3" E	Wheeler Rd
DE10335	66.50 L	115+50.18 S 28°37'32.7" W	Wheeler Rd
DE10126	48.50 L	115+50.17 N 61°22'27.3" W	Wheeler Rd
DE10134	48.52 L	115+03.09	Wheeler Rd

REQD EASMT = 961.57 SF  
REQD EASMT = 0.022 ACRES



BEGIN LIMIT OF ACCESS.....BLA  
END LIMIT OF ACCESS.....ELA  
LIMIT OF ACCESS  
REQ'D R/W & LIMIT OF ACCESS

DATE	REVISIONS	DATE	REVISIONS
4-18-23	PAR 1 ADDED DWESMT AREA 4 TABLE; REVISED		
	PAR 1 EASMT AREA 2 TABLE; REVISED PAR 1		
	EASMT AREA 3 TABLE; ADDED PAR 1 EASMT		
	AREA 5 TABLE		

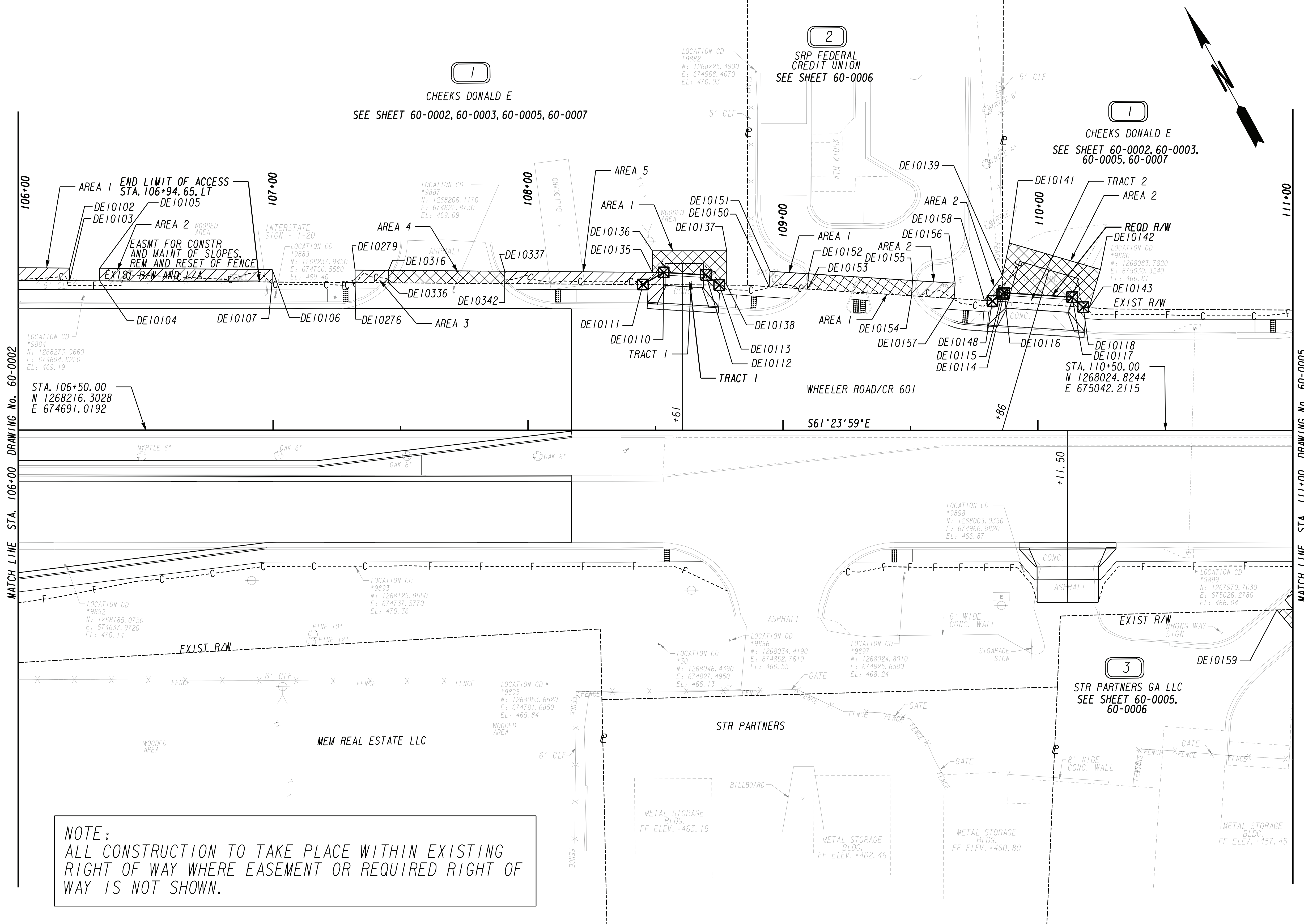
STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: 0012867  
COUNTY: RICHMOND  
LAND LOT NO:  
LAND DISTRICT:  
GMD 1269  
DATE 9/23/21 SH 3 OF 24

DRAWING No.

60-0003



**NOTE:**  
ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF WAY IS NOT SHOWN.

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---C---F---
EASEMENT FOR CONSTR OF SLOPES	---C---F---
EASEMENT FOR CONSTR OF DRIVES	---C---F---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
LIMIT OF ACCESS	---
REQ'D R/W & LIMIT OF ACCESS	---



DATE	REVISIONS
4-18-23	PAR 2 ADDED DWESMT AREA 1; REVISED SIZE PAR 1
	EASMT AREA 2; REVISED PAR 1 EASMT AREA 2 TO INCLUDE EASMT FOR REM, RESET FENCE; REVISED SIZE
	PAR 1 EASMT AREA 3; ADDED PAR 1 EASMT AREA 5;
	PAR 1 ADDED DWESMT AREA 4; ADDED L/A LINE, LABEL;
	PAR 1 NAME CHANGE

DATE	REVISIONS

STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**

PROJECT NO: 0012867  
COUNTY: RICHMOND  
LAND LOT NO:  
LAND DISTRICT:  
GMD 1269  
DATE 9/23/21 SH 4 OF 24

DRAWING No.  
**60-0004**





SEE SHEET 60-0004

PAR 2 REQD R/W REQ'D R/W DE22

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10148	50.75 L 4.69	109+82.13 N 84°04'27.9" E	Wheeler Rd
DE10115	53.41 L 2.91	109+85.99 S 28°46'32.0" W	Wheeler Rd
DE10114	50.51 L 3.86	109+85.99 N 57°44'22.6" W	Wheeler Rd
DE10148	50.75 L	109+82.13	Wheeler Rd
REQD R/W = 5.60 SF			
REQD R/W = 0.000 ACRES			
REMAINDER = +/- 0.28 ACRES			

SEE SHEET 60-0004

PAR 2 EASMT AREA 1 EASMT FOR CONSTR & MAINT OF SLOPES DE23

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10150	56.36 L 6.00	108+94.53 N 32°15'37.0" E	Wheeler Rd
DE10151	62.34 L 15.11	108+94.91 S 57°44'23.0" E	Wheeler Rd
DE10152	61.38 L 6.00	109+09.99 S 32°15'37.0" W	Wheeler Rd
DE10153	55.39 L 15.11	109+09.61 N 57°44'23.0" W	Wheeler Rd
DE10150	56.36 L	108+94.53	Wheeler Rd
REQD EASMT AREA 1 = 90.66 SF			
REQD EASMT AREA 1 = 0.002 ACRES			

SEE SHEET 60-0004

PAR 2 EASMT AREA 2 EASMT FOR CONSTR & MAINT OF SLOPES DE24

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10154	52.78 L 6.00	109+50.40 N 32°15'37.0" E	Wheeler Rd
DE10155	58.77 L 16.75	109+50.79 S 57°44'23.0" E	Wheeler Rd
DE10156	57.70 L 6.00	109+67.50 S 32°15'37.0" W	Wheeler Rd
DE10157	51.71 L 16.75	109+67.12 N 57°44'23.0" W	Wheeler Rd
DE10154	52.78 L	109+50.40	Wheeler Rd
REQD EASMT AREA 2 = 100.50 SF			
REQD EASMT AREA 2 = 0.002 ACRES			
REQD EASMT AREA 1 & 2 = 191.16 SF 0.004 ACRES			

SEE SHEET 60-0004

PARCEL 2 DWESMT EASMT FOR CONSTR OF DRIVES DE95 AREA 1

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10153	55.39 L 6.00	109+09.61 N 32°15'37.0" E	Wheeler Rd
DE10152	61.38 L 40.88	109+09.99 S 57°44'23.0" E	Wheeler Rd
DE10155	58.77 L 6.00	109+50.79 S 32°15'37.0" W	Wheeler Rd
DE10154	52.78 L 40.88	109+50.40 N 57°44'23.0" W	Wheeler Rd
DE10153	55.39 L	109+09.61	Wheeler Rd
REQD EASMT = 245.27 SF			
REQD EASMT = 0.006 ACRES			

SEE SHEET 60-0004

PAR 2 DWESMT EASMT FOR CONSTR OF DRIVES DE25 AREA 2

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10158	50.96 L	109+78.97	Wheeler Rd
DE10139	60.68 L	109+86.02	Wheeler Rd
DE10115	53.41 L	109+85.99	Wheeler Rd
DE10148	50.75 L	109+82.13	Wheeler Rd
DE10158	50.96 L	109+78.97	Wheeler Rd

SEE SHEET 60-0004, 60-0005

PAR 3 DWESMT EASMT FOR CONSTR OF DRIVES DE26

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10159	70.45 R	110+93.71	Wheeler Rd
DE10160	69.56 R	111+25.26	Wheeler Rd
DE10161	85.01 R	111+05.89	Wheeler Rd
DE10159	70.45 R	110+93.71	Wheeler Rd

SEE SHEET 60-0005

PAR 4 REQD R/W TRACT 1 REQ'D R/W DE27

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10162	47.99 L 11.64	112+87.29 N 82°17'26.7" E	Wheeler Rd
DE10163	54.89 L 8.43	112+96.67 S 7°42'33.3" E	Wheeler Rd
DE10165	48.10 L 14.37	113+01.66 N 61°49'02.8" W	Wheeler Rd
DE10162	47.99 L	112+87.29	Wheeler Rd
REQD R/W = 49.05 SF			
REQD R/W = 0.001 ACRES			

SEE SHEET 60-0005

PAR 4 REQD R/W TRACT 2 REQ'D R/W DE28

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10166	48.55 L 6.11	113+63.00 N 75°49'19.7" E	Wheeler Rd
DE10120	52.70 L 4.12	113+67.49 S 28°10'57.2" W	Wheeler Rd
DE10119	48.58 L 4.52	113+67.52 N 61°49'02.8" W	Wheeler Rd
DE10166	48.55 L	113+63.00	Wheeler Rd
REQD R/W TRACT 2 = 9.30 SF			
REQD R/W TRACT 2 = 0.000 ACRES			
REQD R/W TRACT 1 & 2 = 58.35 SF 0.001 ACRES			
REMAINDER = +/- 1.4 ACRES			

SEE SHEET 60-0005

PAR 4 DWESMT AREA 1 EASMT FOR CONSTR OF DRIVES DE29

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10147	46.94 L	111+42.53	Wheeler Rd
DE10146	66.46 L	111+42.39	Wheeler Rd
DE10167	66.28 L	111+71.20	Wheeler Rd
DE10168	47.15 L	111+71.34	Wheeler Rd
DE10147	46.94 L	111+42.53	Wheeler Rd

SEE SHEET 60-0005

PARCEL 4 DWESMT AREA 2 EASMT FOR CONSTR OF DRIVES DE96

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10171	48.12 L 11.37	113+04.13 N 7°42'33.3" W	Wheeler Rd
DE10170	57.28 L 9.84	112+97.39 N 28°35'03.2" E	Wheeler Rd
DE10331	67.12 L 65.61	112+97.39 S 61°24'56.8" E	Wheeler Rd
DE10332	67.14 L 18.60	113+63.00 S 28°35'03.2" W	Wheeler Rd
DE10166	48.55 L 58.88	113+63.00 N 61°49'02.8" W	Wheeler Rd
DE10171	48.12 L	113+04.13	Wheeler Rd
REQD EASMT = 1204.10 SF			
REQD EASMT = 0.028 ACRES			

SEE SHEET 60-0005

PAR 4 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE30

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10169	47.98 L 15.72	112+84.73 N 82°17'26.7" E	Wheeler Rd
DE10170	57.28 L 11.37	112+97.39 S 7°42'33.3" E	Wheeler Rd
DE10171	48.12 L 2.47	113+04.13 N 61°49'02.8" W	Wheeler Rd
DE10165	48.10 L 8.43	113+01.66 N 7°42'33.3" W	Wheeler Rd
DE10163	54.89 L 11.64	112+96.67 S 82°17'26.7" W	Wheeler Rd
DE10162	47.99 L 2.56	112+87.29 N 61°49'02.8" W	Wheeler Rd
DE10169	47.98 L	112+84.73	Wheeler Rd
REQD EASMT = 40.32 SF			
REQD EASMT = 0.001 ACRES			

SEE SHEET 60-0005

PAR 6 DWESMT EASMT FOR CONSTR OF DRIVES DE31

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10172	63.30 R	113+78.40	Wheeler Rd
DE10174	63.24 R	113+89.78	Wheeler Rd
DE10175	74.80 R	113+91.39	Wheeler Rd
DE10176	76.63 R	113+78.23	Wheeler Rd
DE10172	63.30 R	113+78.40	Wheeler Rd

SEE SHEET 60-0005

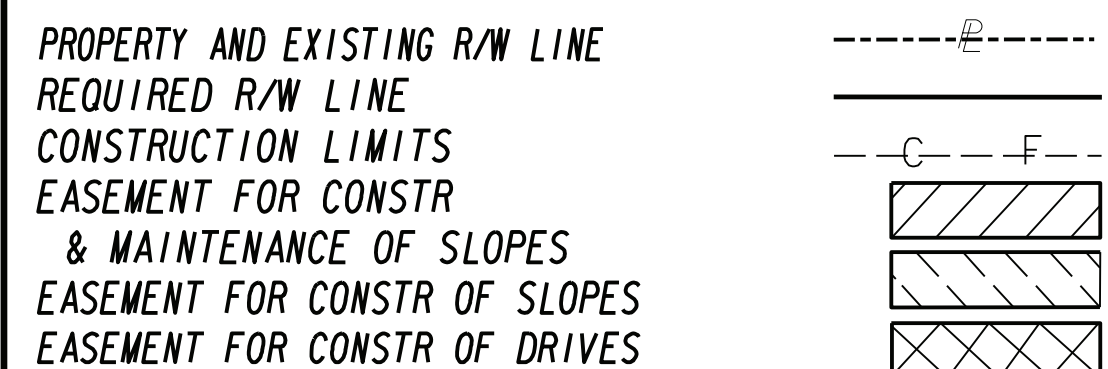
PAR 7 DWESMT EASMT FOR CONSTR OF DRIVES DE32

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10172	63.30 R	113+78.40	Wheeler Rd
DE10176	76.63 R	113+78.23	Wheeler Rd
DE10177	77.86 R	113+69.42	Wheeler Rd
DE10172	63.30 R	113+78.40	Wheeler Rd

SEE SHEET 60-0005

PAR 8 DWESMT EASMT FOR CONSTR OF DRIVES DE33

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10178	63.38 R	113+61.35	Wheeler Rd
DE10172	63.30 R	113+78.40	Wheeler Rd
DE10177	77.86 R	113+69.42	Wheeler Rd
DE10179	78.69 R	113+63.49	Wheeler Rd
DE10178	63.38 R	113+61.35	Wheeler Rd



BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 LIMIT OF ACCESS  
 REQ'D R/W & LIMIT OF ACCESS

DATE	REVISIONS	DATE	REVISIONS
4-18-23	PAR 2 ADDED TABLE DWESMT AREA 1		
	PAR 4 ADDED TABLE DWESMT AREA 2		

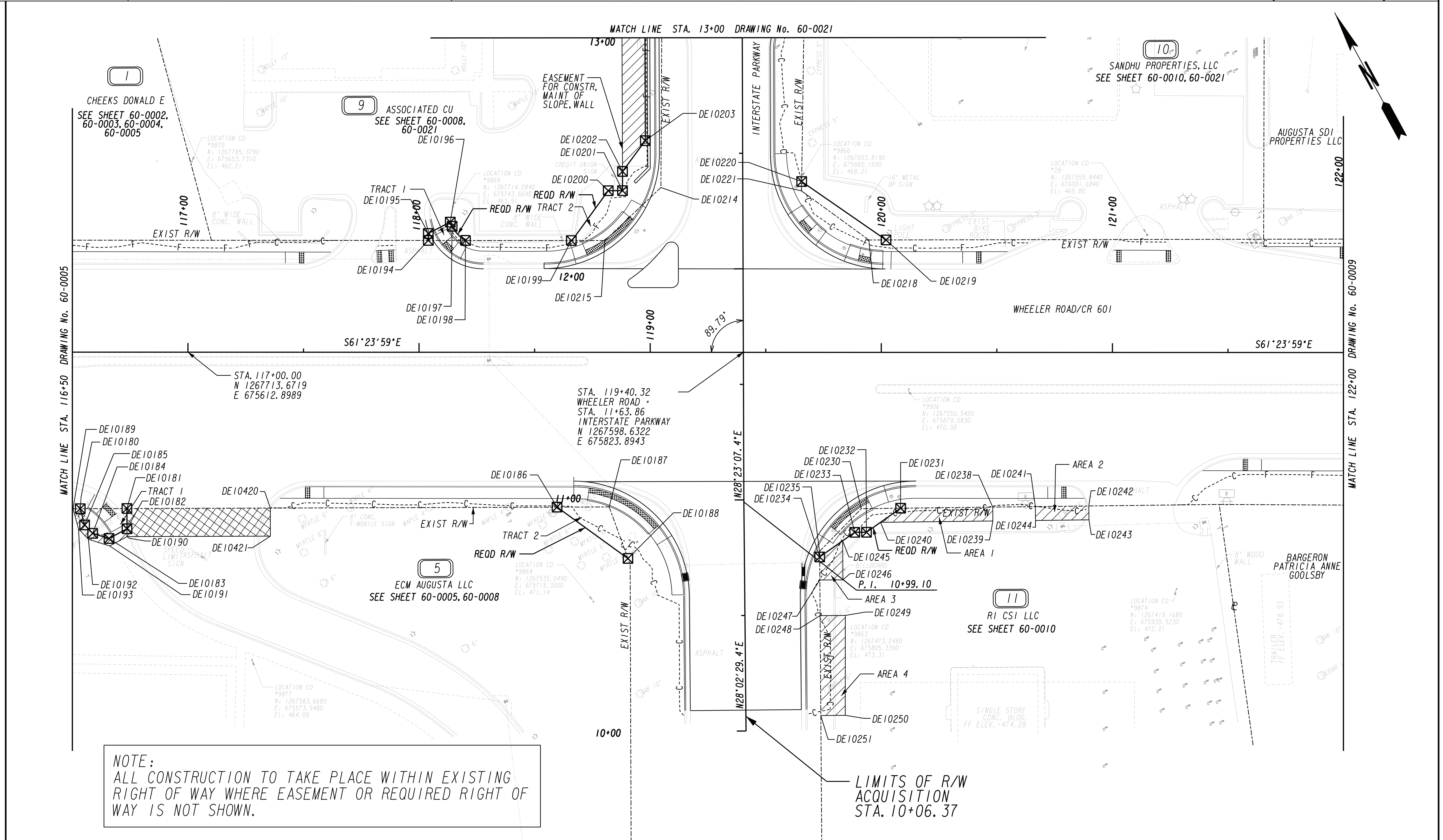
STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: 0012867  
 COUNTY: RICHMOND  
 LAND LOT NO:  
 LAND DISTRICT:  
 GMD 1269  
 DATE 9/23/21 SH 6 OF 24

DRAWING No.

60-0006



**NOTE:**  
ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING  
RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF  
WAY IS NOT SHOWN.

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
LIMIT OF ACCESS	---
REQ'D R/W & LIMIT OF ACCESS	---

SCALE IN FEET

DATE	REVISIONS	DATE	REVISIONS
5-26-22	PAR 10 ADDED EXIST LIGHT POLE LABEL		
4-18-23	PAR 5 ADDED DWESMT; PAR 10 NAME CHANGE; PAR 29 ADDED; PAR 1 NAME CHANGE		
8-09-23	PAR 29 REMOVED		

STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION	
<b>RIGHT OF WAY MAP</b>	
PROJECT NO:0012867	COUNTY:RICHMOND
LAND LOT NO:	LAND DISTRICT:
GMD 1269	DATE 9/23/21 SH 7 OF 24

DRAWING No.	<b>60-0007</b>
-------------	----------------

SEE SHEET 60-0007

PAR 5 REQD R/W TRACT 1 REQ'D R/W DE34

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10180	67.73 R 20.19	116+53.42 S 61°36'11.2" E	Wheeler Rd
DE10181	67.66 R 8.74	116+73.62 S 28°23'48.8" W	Wheeler Rd
DE10182	76.41 R 8.84	116+73.65 N 89°55'23.6" W	Wheeler Rd
DE10183	80.63 R 7.42	116+65.88 N 44°06'47.1" W	Wheeler Rd
DE10184	78.42 R 5.05	116+58.79 N 14°57'38.2" W	Wheeler Rd
DE10185	74.76 R 7.27	116+55.31 N 13°32'35.5" E	Wheeler Rd
DE10180	67.73 R	116+53.42	Wheeler Rd
REQD R/W TRACT 1 = 205.37 SF			
REQD R/W TRACT 1 = 0.005 ACRES			

SEE SHEET 60-0007

PAR 5 REQD R/W TRACT 2 REQ'D R/W DE35

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10186	67.00 R 22.55	118+59.74 S 61°36'11.2" E	Wheeler Rd
DE10187	66.92 R 23.72	118+82.29 S 8°35'55.8" W	Wheeler Rd
DE10188	50.40 L 37.86	10+75.14 N 25°28'53.3" W	Interstate Pkwy
DE10186	67.00 R	118+59.74	Wheeler Rd
REQD R/W TRACT 2 = 251.68 SF			
REQD R/W TRACT 2 = 0.006 ACRES			
REQD R/W TRACT 1 & 2 = 457.05 SF 0.011 ACRES			
REMAINDER = +/- 10.7 ACRES			

SEE SHEET 60-0007

PARCEL 5 DWESMT EASMT.T. FOR CONSTR OF DRIVES DE98

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10181	67.66 R 62.05	116+73.62 S 61°36'11.2" E	Wheeler Rd
DE10420	67.44 R 12.15	117+35.67 S 28°23'48.8" W	Wheeler Rd
DE10421	79.59 R 62.05	117+35.71 N 61°36'11.2" W	Wheeler Rd
DE10190	79.82 R 12.15	116+73.66 N 28°23'48.8" E	Wheeler Rd
DE10181	67.66 R	116+73.62	Wheeler Rd
REQD EASMT = 754.10 SF			
REQD EASMT = 0.017 ACRES			

SEE SHEET 60-0007

PAR 5 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE36

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10189	67.75 R 3.10	116+50.32 S 61°36'11.2" E	Wheeler Rd
DE10180	67.73 R 7.27	116+53.42 S 13°32'35.5" W	Wheeler Rd
DE10185	74.76 R 5.05	116+55.31 S 14°57'38.2" E	Wheeler Rd
DE10184	78.42 R 7.42	116+58.79 S 44°06'47.1" E	Wheeler Rd
DE10183	80.63 R 8.84	116+65.88 S 89°55'23.6" E	Wheeler Rd
DE10182	76.41 R 3.41	116+73.65 S 28°23'48.8" W	Wheeler Rd
DE10190	79.82 R 8.49	116+73.66 N 89°55'23.6" W	Wheeler Rd
DE10191	83.87 R 9.68	116+66.20 N 44°06'47.1" W	Wheeler Rd
DE10192	80.99 R 6.24	116+56.96 N 14°56'09.8" W	Wheeler Rd
DE10193	76.47 R 9.03	116+52.66 N 13°32'35.5" E	Wheeler Rd
DE10189	67.75 R	116+50.32	Wheeler Rd
REQD EASMT = 93.60 SF			
REQD EASMT = 0.002 ACRES			

SEE SHEET 60-0007

PAR 9 REQD R/W TRACT 1 REQ'D R/W DE37

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10194	48.39 L 3.02	118+03.98 N 28°37'32.7" E	Wheeler Rd
DE10195	51.40 L 10.70	118+03.98 S 88°48'12.7" E	Wheeler Rd
DE10196	56.33 L 2.00	118+13.48 S 4°58'06.7" W	Wheeler Rd
DE10197	54.49 L	118+14.28	Wheeler Rd
ARC LENGTH = 8.53			
CHORD BEAR = S 14°50'41.0" E			
LNTH CHORD = 8.42			
RADIUS = 15.23			
DEGREE = 376°06'58.7"			
DE10198	48.38 L 16.09	118+20.07 N 61°22'27.3" W	Wheeler Rd
DE10194	48.39 L	118+03.98	Wheeler Rd
REQD R/W TRACT 1 = 72.06 SF			
REQD R/W TRACT 1 = 0.002 ACRES			

SEE SHEET 60-0007, 60-0021

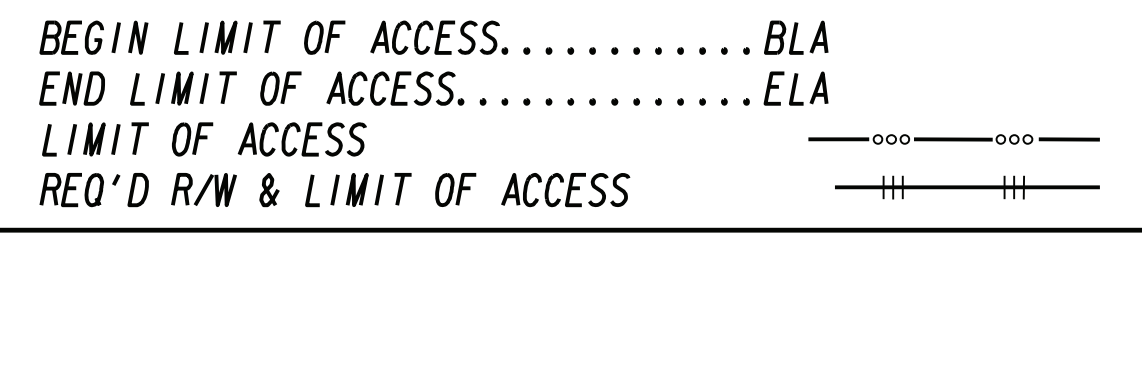
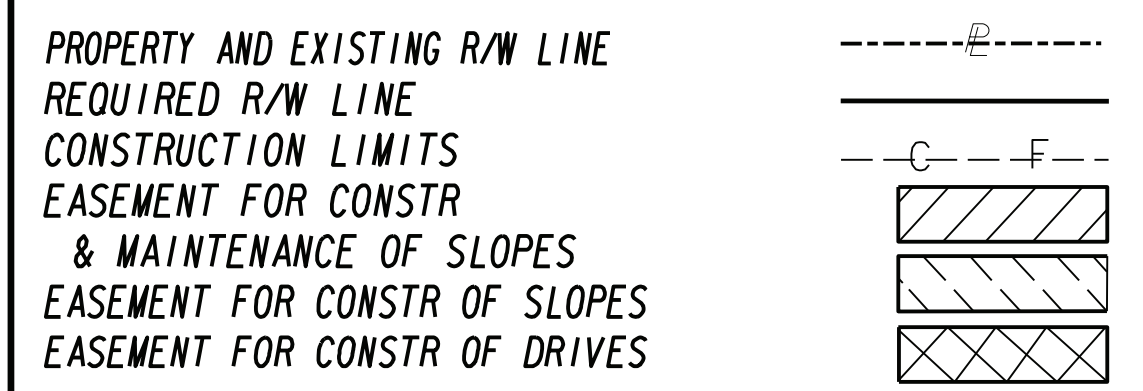
PAR 9 REQD R/W TRACT 2 REQ'D R/W DE38

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10199	48.36 L 26.66	118+66.16 N 64°36'33.6" E	Wheeler Rd
DE10200	58.23 L 6.17	12+34.00 S 61°36'52.6" E	Interstate Pkwy
DE10201	52.06 L 8.31	12+34.00 N 28°36'01.0" E	Interstate Pkwy
DE10202	52.03 L 16.61	12+42.31 N 65°08'26.2" E	Interstate Pkwy
DE10203	42.08 L 49.68	12+55.62 N 28°23'07.4" E	Interstate Pkwy
DE10204	42.08 L 8.07	13+05.30 N 16°36'52.6" W	Interstate Pkwy
DE10205	47.79 L 64.96	13+11.00 N 25°25'50.8" E	Interstate Pkwy
DE10206	51.13 L 12.34	13+75.88 N 73°23'07.4" E	Interstate Pkwy
DE10207	42.41 L 64.40	13+84.60 N 28°23'07.4" E	Interstate Pkwy
DE10208	42.41 L 11.32	14+49.00 N 16°36'52.6" W	Interstate Pkwy
DE10209	50.41 L 2.41	14+57.00 N 73°23'07.4" E	Interstate Pkwy
DE10210	48.71 L 8.71	14+58.71 S 61°36'52.6" E	Interstate Pkwy
DE10211	40.00 L 22.84	14+58.71 N 28°23'07.4" E	Interstate Pkwy
DE10212	40.00 L 25.98	14+81.55 N 44°05'03.1" E	Interstate Pkwy
DE10213	32.97 L 271.26	15+06.56 S 28°54'12.5" W	Interstate Pkwy
DE10214	35.42 L 33.41	12+35.31 S 75°10'37.8" W	Interstate Pkwy
DE10215	48.35 L 14.21	118+80.36 N 61°22'27.3" W	Wheeler Rd
DE10199	48.36 L	118+66.16	Wheeler Rd
REQD R/W TRACT 2 = 3096.38 SF			
REQD R/W TRACT 2 = 0.071 ACRES			
REQD R/W TRACT 1 & 2 = 3168.44 SF 0.073 ACRES			
REMAINDER = +/- 1.9 ACRES			

SEE SHEET 60-0007, 60-0021

PAR 9 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE39

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10202	52.03 L 218.64	12+42.31 N 28°23'07.4" E	Interstate Pkwy
DE10216	52.03 L 71.19	14+60.94 N 44°05'03.1" E	Interstate Pkwy
DE10217	32.76 L 22.91	15+29.47 S 28°54'12.5" W	Interstate Pkwy
DE10213	32.97 L 25.98	15+06.56 S 44°05'03.1" W	Interstate Pkwy
DE10212	40.00 L 22.84	14+81.55 S 28°23'07.4" W	Interstate Pkwy
DE10211	40.00 L 8.71	14+58.71 N 61°36'52.6" W	Interstate Pkwy
DE10210	48.71 L 2.41	14+58.71 S 73°23'07.4" W	Interstate Pkwy
DE10209	50.41 L 11.32	14+57.00 S 16°36'52.6" E	Interstate Pkwy
DE10208	42.41 L 64.40	14+49.00 S 28°23'07.4" W	Interstate Pkwy
DE10207	42.41 L 12.34	13+84.60 S 73°23'07.4" W	Interstate Pkwy
DE10206	51.13 L 64.96	13+75.88 S 25°25'50.8" W	Interstate Pkwy
DE10205	47.79 L 8.07	13+11.00 S 16°36'52.6" E	Interstate Pkwy
DE10204	42.08 L 49.68	13+05.30 S 28°23'07.4" W	Interstate Pkwy
DE10203	42.08 L 16.61	12+55.62 S 65°08'26.2" W	Interstate Pkwy
DE10202	52.03 L	12+42.31	Interstate Pkwy
REQD EASMT = 1923.40 SF			
REQD EASMT = 0.044 ACRES			

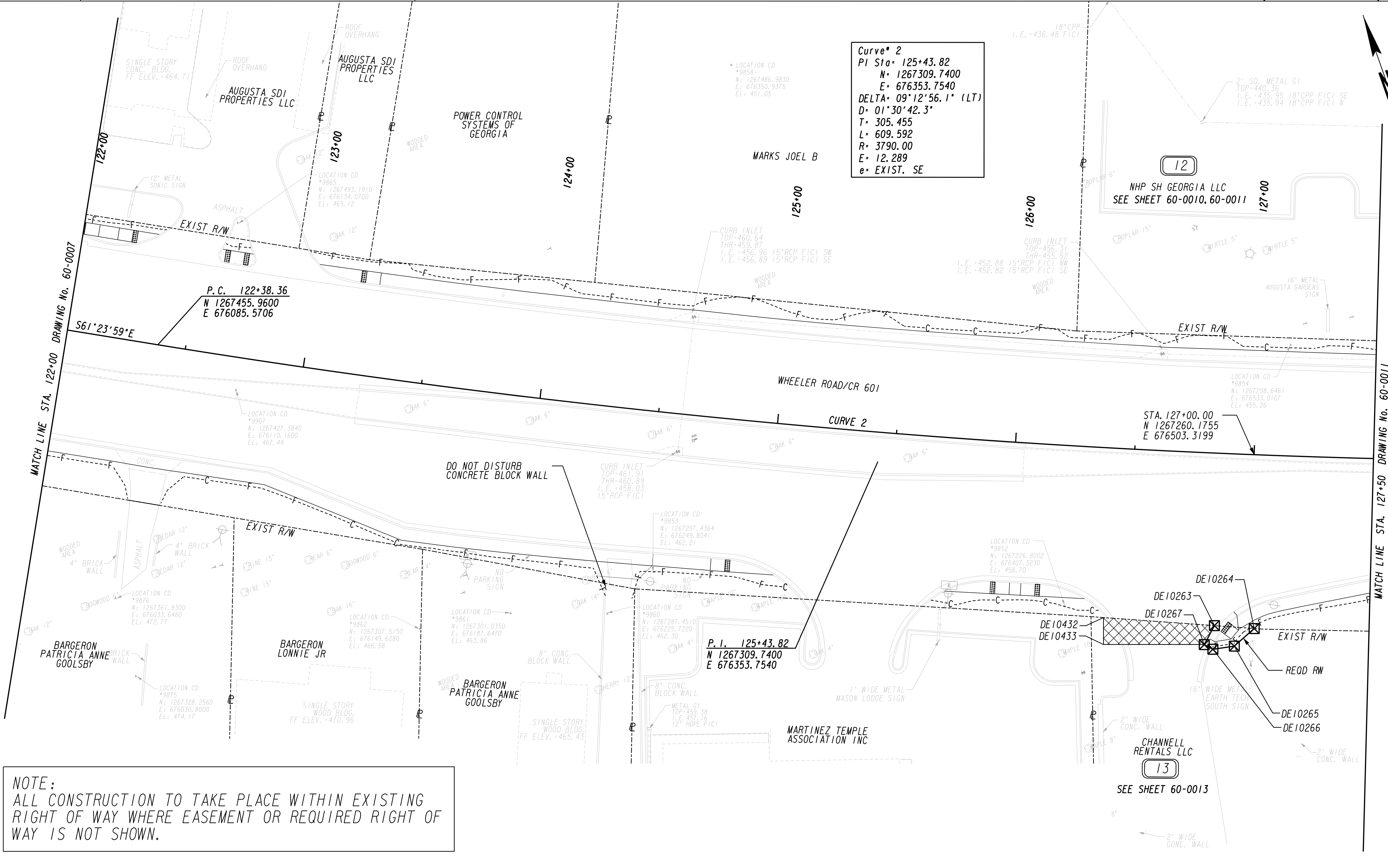


DATE	REVISIONS	DATE	REVISIONS
4-18-23	PAR 5 ADDED TABLE DWESMT		

STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**

PROJECT NO: 0012867  
COUNTY: RICHMOND  
LAND LOT NO:  
LAND DISTRICT:  
GMD 1269  
DATE 9/23/21 SH 8 OF 24

DRAWING No.  
**60-0008**



Curve\* 2  
 PI Sta: 125+43.82  
 N: 1267309.7400  
 E: 676353.7540  
 DELTA: 09°12'56.1" (LT)  
 D: 01°30'42.3"  
 T: 305.455  
 L: 609.592  
 R: 3790.00  
 E: 12.289  
 e: EXIST. SE

P.C. 122+38.36  
 N 1267455.9600  
 E 676085.5706

P.I. 125+43.82  
 N 1267309.7400  
 E 676353.7540

NOTE:  
 ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING  
 RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF  
 WAY IS NOT SHOWN.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 LIMIT OF ACCESS  
 REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET  
 0 20 40 80

DATE	REVISIONS	DATE	REVISIONS
4-18-23	ADDED PAR 29 & DWESMT; ADDED PAR 30 & DWESMT PAR 13 ADDED DWESMT; REVISED SHAPE OF PAR 13; PAR 13 NAME CHANGE		
8-09-23	REMOVED PAR 29 & DWESMT; REMOVED PAR 30 & DWESMT		

STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**

PROJECT NO: 0012867  
 COUNTY: RICHMOND  
 LAND LOT NO:  
 LAND DISTRICT:  
 GMD 1269  
 DATE 9/23/21 SH 9 OF 24

DRAWING No.  
**60-0009**

SEE SHEET 60-0007

PAR 10 REQ'D R/W REQ'D R/W DE40

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10218	48.64 L	119+94.60	Wheeler Rd
	36.05	N 25°17'10.4" W	
DE10221	25.42 R	12+33.65	Interstate Pkwy
	4.04	N 29°23'47.1" E	
DE10220	25.49 R	12+37.68	Interstate Pkwy
	44.40	S 26°42'35.4" E	
DE10219	48.65 L	120+02.04	Wheeler Rd
	7.44	N 61°31'27.0" W	
DE10218	48.64 L	119+94.60	Wheeler Rd
REQD R/W	= 153.63	SF	
REQD R/W	= 0.004	ACRES	
REMAINDER	= +/- 1.3	ACRES	

SEE SHEET 60-0021

PAR 10 DWESMT AREA 1 EASMT FOR CONSTR OF DRIVES DE41

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10222	27.36 R	13+43.69	Interstate Pkwy
DE10223	27.75 R	13+66.00	Interstate Pkwy
DE10224	47.00 R	13+54.00	Interstate Pkwy
DE10225	47.00 R	13+43.69	Interstate Pkwy
DE10222	27.36 R	13+43.69	Interstate Pkwy

SEE SHEET 60-0021

PAR 10 DWESMT AREA 2 EASMT FOR CONSTR OF DRIVES DE42

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10226	28.66 R	14+17.30	Interstate Pkwy
DE10227	29.54 R	14+67.22	Interstate Pkwy
DE10228	42.00 R	14+67.14	Interstate Pkwy
DE10229	42.00 R	14+17.06	Interstate Pkwy
DE10226	28.66 R	14+17.30	Interstate Pkwy

SEE SHEET 60-0007

PAR 11 REQ'D R/W REQ'D R/W DE43

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10230	67.64 R	119+91.37	Wheeler Rd
	17.01	S 62°05'38.0" E	
DE10231	67.44 R	120+08.38	Wheeler Rd
	18.07	S 83°28'44.4" W	
DE10232	77.83 R	119+93.60	Wheeler Rd
	5.06	N 61°43'23.8" W	
DE10233	77.86 R	119+88.54	Wheeler Rd
	18.56	S 83°28'44.4" W	
DE10234	32.56 R	10+75.00	Interstate Pkwy
	2.45	N 28°09'42.0" E	
DE10235	32.56 R	10+77.44	Interstate Pkwy
	25.80	N 72°56'19.5" E	
DE10230	67.64 R	119+91.37	Wheeler Rd
REQD R/W	= 197.42	SF	
REQD R/W	= 0.005	ACRES	
REMAINDER	= +/- 0.85	ACRES	

SEE SHEET 60-0007

PAR 11 EASMT AREA 1 EASMT FOR CONSTR DE44 & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10231	67.44 R	120+08.38	Wheeler Rd
	39.85	S 62°05'38.0" E	
DE10238	66.95 R	120+48.23	Wheeler Rd
	6.00	S 27°54'22.0" W	
DE10239	72.95 R	120+48.30	Wheeler Rd
	48.61	N 62°05'38.0" W	
DE10240	73.54 R	119+99.70	Wheeler Rd
	10.61	N 83°28'44.4" E	
DE10231	67.44 R	120+08.38	Wheeler Rd
REQD EASMT AREA 1	= 265.37	SF	
REQD EASMT AREA 1	= 0.006	ACRES	

SEE SHEET 60-0007

PAR 11 EASMT AREA 2 EASMT FOR CONSTR DE45 & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10241	66.73 R	120+66.68	Wheeler Rd
	23.13	S 62°05'38.0" E	
DE10242	66.45 R	120+89.81	Wheeler Rd
	6.00	S 27°54'22.0" W	
DE10243	72.45 R	120+89.89	Wheeler Rd
	23.13	N 62°05'38.0" W	
DE10244	72.73 R	120+66.76	Wheeler Rd
	6.00	N 27°54'22.0" E	
DE10241	66.73 R	120+66.68	Wheeler Rd
REQD EASMT AREA 2	= 138.79	SF	
REQD EASMT AREA 2	= 0.003	ACRES	

SEE SHEET 60-0007

PAR 11 EASMT AREA 3 EASMT FOR CONSTR DE46 & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10234	32.56 R	10+75.00	Interstate Pkwy
	12.16	N 83°28'44.4" E	
DE10245	42.57 R	10+81.90	Interstate Pkwy
	16.90	S 28°09'42.0" W	
DE10246	42.54 R	10+65.00	Interstate Pkwy
	10.00	N 61°50'18.0" W	
DE10247	32.54 R	10+65.02	Interstate Pkwy
	9.98	N 28°09'42.0" E	
DE10234	32.56 R	10+75.00	Interstate Pkwy
REQD EASMT AREA 3	= 134.38	SF	
REQD EASMT AREA 3	= 0.003	ACRES	

SEE SHEET 60-0007

PAR 11 EASMT AREA 4 EASMT FOR CONSTR DE47 & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10248	32.50 R	10+49.62	Interstate Pkwy
	10.93	S 61°50'18.0" E	
DE10249	43.43 R	10+49.59	Interstate Pkwy
	43.22	S 28°37'41.1" W	
DE10250	42.99 R	10+06.37	Interstate Pkwy
	10.57	N 61°57'30.6" W	
DE10251	32.41 R	10+06.37	Interstate Pkwy
	43.24	N 28°09'42.0" E	
DE10248	32.50 R	10+49.62	Interstate Pkwy
REQD EASMT AREA 4	= 464.79	SF	
REQD EASMT AREA 4	= 0.011	ACRES	
REQD EASMT AREA 1,2,3 & 4	= 1003.33	SF 0.023 ACRES	

SEE SHEET 60-0011

PAR 12 REQ'D R/W REQ'D R/W DE48

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10252	46.14 L	128+49.89	Wheeler Rd
	5.93	N 82°58'08.7" E	
DE10253	48.78 L	128+55.20	Wheeler Rd
	9.28	N 73°10'31.7" E	
DE10254	54.26 L	128+62.69	Wheeler Rd
	6.05	S 33°34'56.9" E	
DE10255	50.62 L	128+67.52	Wheeler Rd
	6.66	S 26°37'33.3" W	
DE10256	44.01 L	128+66.68	Wheeler Rd
	16.92	N 63°22'26.7" W	
DE10252	46.14 L	128+49.89	Wheeler Rd
REQD R/W	= 94.60	SF	
REQD R/W	= 0.002	ACRES	
REMAINDER	= +/- 2.4	ACRES	

SEE SHEET 60-0011

PAR 12 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE49

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10257	46.81 L	128+44.60	Wheeler Rd
	10.63	N 82°06'05.1" E	
DE10258	51.68 L	128+54.09	Wheeler Rd
	7.57	N 73°10'31.7" E	
DE10259	56.15 L	128+60.19	Wheeler Rd
	3.13	S 33°34'56.9" E	
DE10254	54.26 L	128+62.69	Wheeler Rd
	9.28	S 73°10'31.7" W	
DE10253	48.78 L	128+55.20	Wheeler Rd
	5.93	S 82°58'08.7" W	
DE10252	46.14 L	128+49.89	Wheeler Rd
	5.29	N 63°22'26.7" W	
DE10257	46.81 L	128+44.60	Wheeler Rd
REQD EASMT	= 50.38	SF	
REQD EASMT	= 0.001	ACRES	

SEE SHEET 60-0011

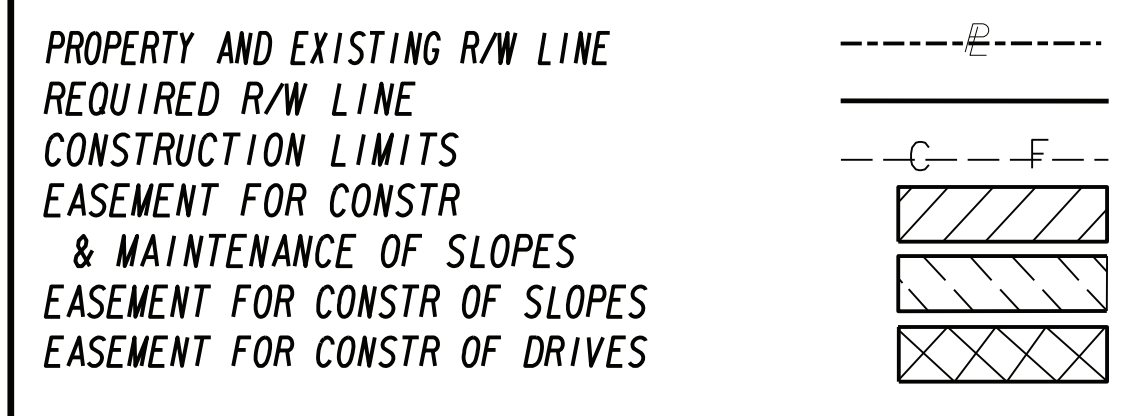
PAR 12 DWESMT EASMT FOR CONSTR OF DRIVES DE50

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10256	44.01 L	128+66.68	Wheeler Rd
DE10255	50.62 L	128+67.52	Wheeler Rd
DE10260	73.72 L	128+70.45	Wheeler Rd
DE10261	68.71 L	129+09.92	Wheeler Rd
DE10262	38.99 L	129+06.15	Wheeler Rd
DE10256	44.01 L	128+66.68	Wheeler Rd

SEE SHEET 60-0009

PAR 13 REQ'D R/W REQ'D R/W DE51

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10263	72.21 R	126+86.46	Wheeler Rd
	16.70	S 66°26'41.8" E	
DE10264	72.75 R	127+02.84	Wheeler Rd
	11.14	S 67°51'53.4" W	
DE10265	80.45 R	126+94.95	Wheeler Rd
	9.05	N 78°54'46.5" W	
DE10266	82.13 R	126+86.25	Wheeler Rd
	4.11	N 42°05'59.5" W	
DE10267	80.32 R	126+82.63	Wheeler Rd
	9.01	N 47°32'16.4" E	
DE10263	72.21 R	126+86.46	Wheeler Rd
REQD R/W	= 128.97	SF	
REQD R/W	= 0.003	ACRES	
REMAINDER	= +/- 0.13	ACRES	



BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 LIMIT OF ACCESS  
 REQ'D R/W & LIMIT OF ACCESS

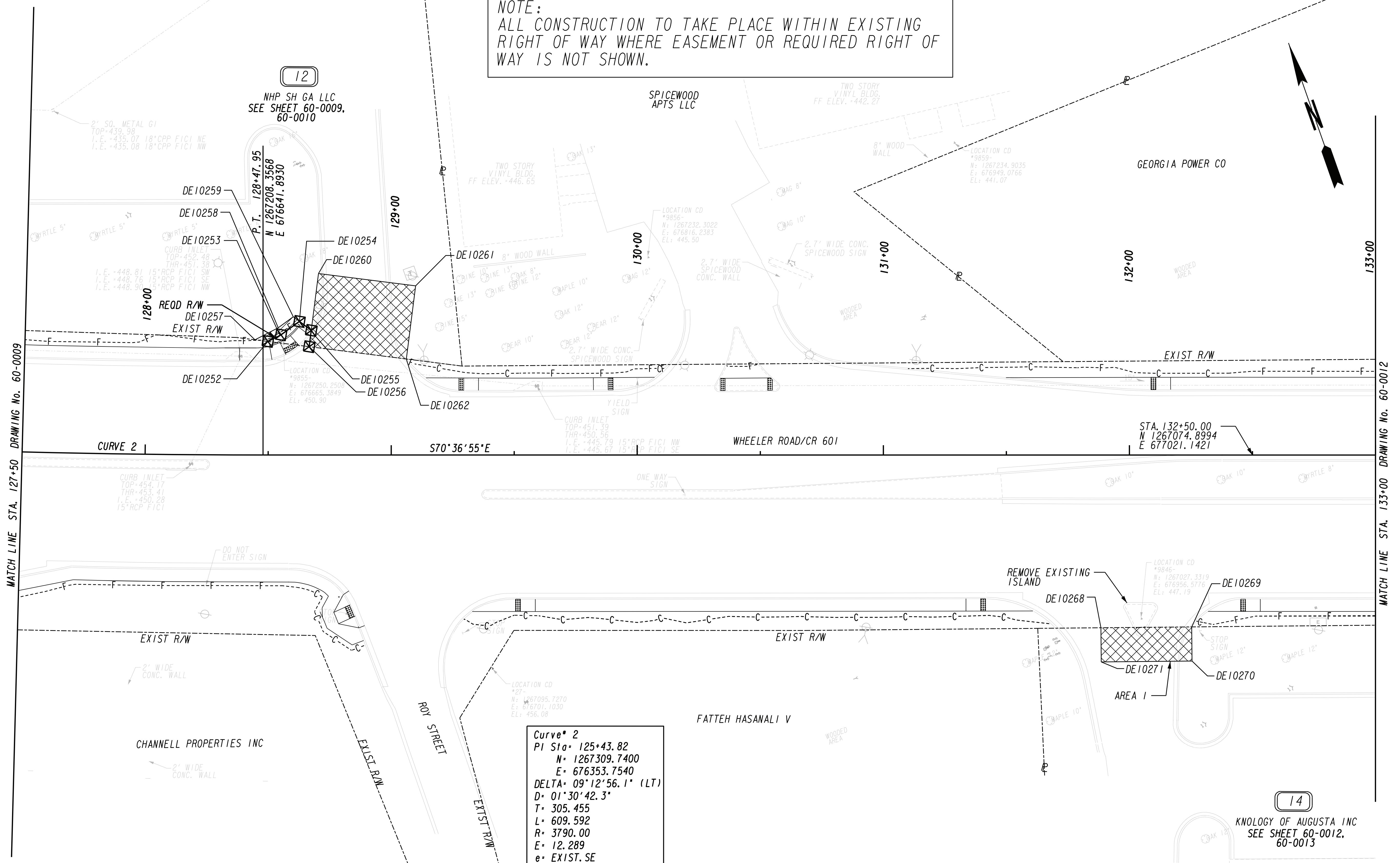
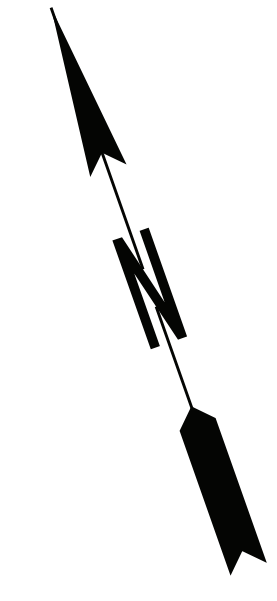
DATE	REVISIONS
4-18-23	PAR 30 ADDED TABLE DWESMT
8-09-23	PAR 30 DWESMT TABLE CHANGED TO PAR 29
	PAR 29 REMOVED DWESMT

DATE	REVISIONS

STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**  
 PROJECT NO:0012867  
 COUNTY:RICHMOND  
 LAND LOT NO:  
 LAND DISTRICT:  
 GMD 1269  
 DATE 9/23/21 SH 10 OF 24

DRAWING No.  
**60-0010**

**NOTE:**  
ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING  
RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF  
WAY IS NOT SHOWN.



MATCH LINE STA. 127+50 DRAWING No. 60-0009

MATCH LINE STA. 133+00 DRAWING No. 60-0012

CURVE 2

570°36'55"E

WHEELER ROAD/CR 601

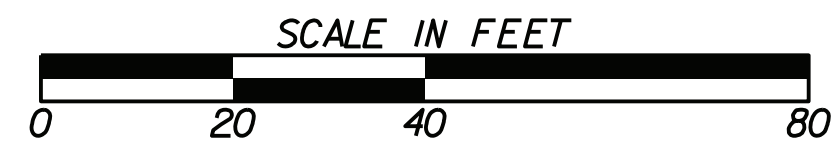
STA. 132+50.00  
N 1267074.8994  
E 677021.1421

**Curve\* 2**  
PI Sta= 125+43.82  
N= 1267309.7400  
E= 676353.7540  
DELTA= 09°12'56.1" (LT)  
D= 01°30'42.3"  
T= 305.455  
L= 609.592  
R= 3790.00  
E= 12.289  
e= EXIST. SE

**14**  
KNOLOGY OF AUGUSTA INC  
SEE SHEET 60-0012,  
60-0013

PROPERTY AND EXISTING R/W LINE  
REQUIRED R/W LINE  
CONSTRUCTION LIMITS  
EASEMENT FOR CONSTR  
& MAINTENANCE OF SLOPES  
EASEMENT FOR CONSTR OF SLOPES  
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
END LIMIT OF ACCESS.....ELA  
LIMIT OF ACCESS  
REQ'D R/W & LIMIT OF ACCESS



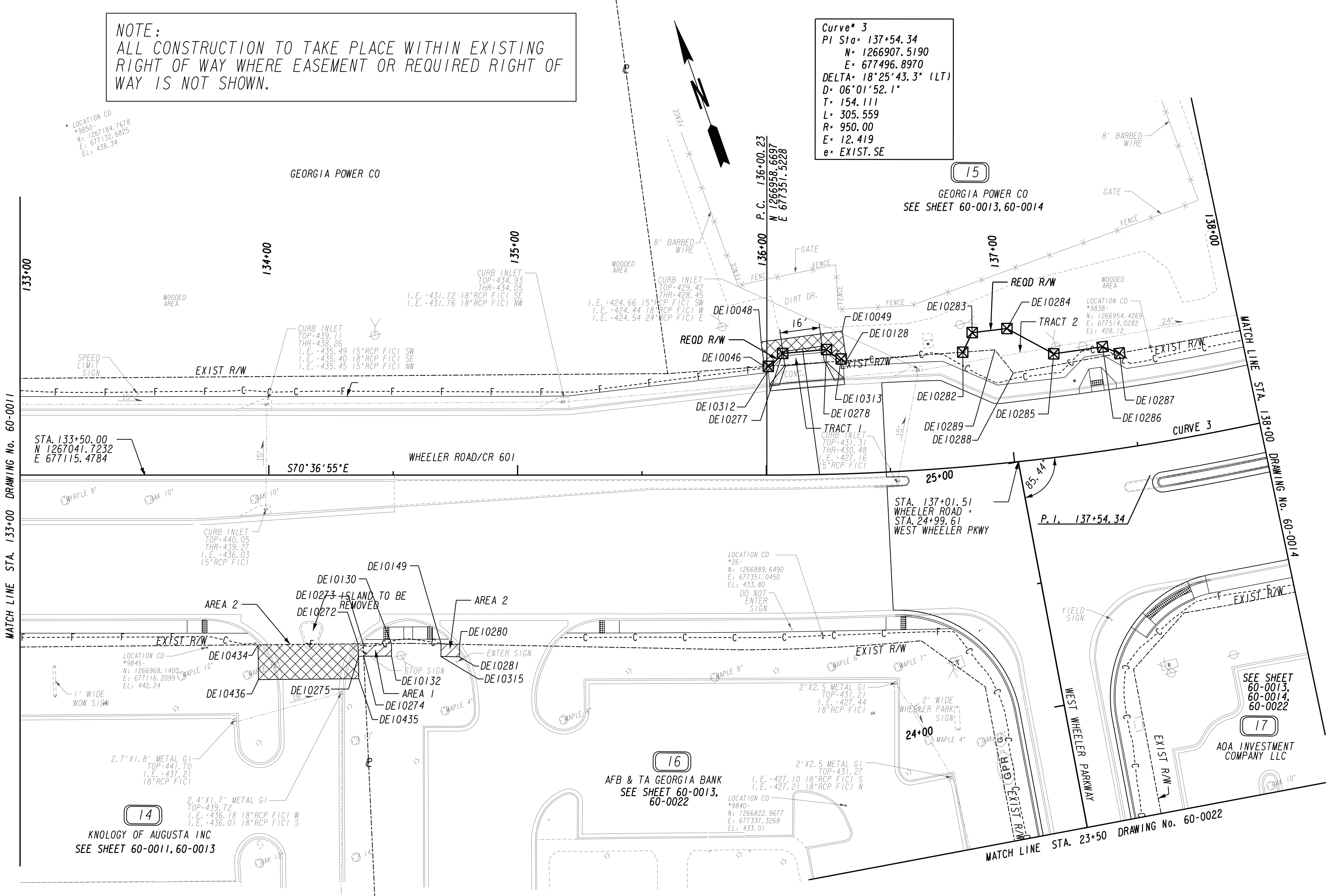
DATE	REVISIONS	DATE	REVISIONS

STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**  
PROJECT NO:0012867  
COUNTY:RICHMOND  
LAND LOT NO:  
LAND DISTRICT:  
GMD 1269  
DATE 9/23/21 SH 11 OF 24

DRAWING No.  
**60-0011**

**NOTE:**  
ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF WAY IS NOT SHOWN.

Curve\* 3  
PI Sta+ 137+54.34  
N= 1266907.5190  
E= 677496.8970  
DELTA= 18°25'43.3" (LT)  
D= 06°01'52.1"  
T= 154.111  
L= 305.559  
R= 950.00  
E= 12.419  
e= EXIST. SE



PROPERTY AND EXISTING R/W LINE  
REQUIRED R/W LINE  
CONSTRUCTION LIMITS  
EASEMENT FOR CONSTR  
& MAINTENANCE OF SLOPES  
EASEMENT FOR CONSTR OF SLOPES  
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
END LIMIT OF ACCESS.....ELA  
LIMIT OF ACCESS  
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET  
0 20 40 80

DATE	REVISIONS	DATE	REVISIONS
5-26-22	PAR 16 ADDED LABEL TO EXIST ENTER SIGN		
4-18-23	PAR 14 ADDED DWESMT AREA 2		

STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**

PROJECT NO: 0012867  
COUNTY: RICHMOND  
LAND LOT NO:  
LAND DISTRICT:  
GMD1269  
DATE 9/23/21 SH 12 OF 24

DRAWING No.  
**60-0012**

SEE SHEET 60-0011

PAR 14 DWESMT AREA 1 EASMT FOR CONSTR OF DRIVES DE52

PNT	OFFSET/	STATION/	ALIGNMENT
DE10268	70.18 R	131+88.41	Wheeler Rd
DE10269	69.83 R	132+25.30	Wheeler Rd
DE10270	78.71 R	132+25.39	Wheeler Rd
DE10271	79.05 R	131+88.49	Wheeler Rd
DE10268	70.18 R	131+88.41	Wheeler Rd

SEE SHEET 60-0012

PAR 14 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE53

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10272	67.84 R	134+35.84	Wheeler Rd
	2.07	S 71°09'20.3" E	
DE10273	67.82 R	134+37.90	Wheeler Rd
	5.00	S 16°45'34.7" W	
DE10274	72.82 R	134+38.13	Wheeler Rd
	2.07	N 71°09'20.3" W	
DE10275	72.84 R	134+36.06	Wheeler Rd
	5.00	N 16°45'34.7" E	
DE10272	67.84 R	134+35.84	Wheeler Rd
REQD EASMT	= 10.34	SF	
REQD EASMT	= 0.000	ACRES	

SEE SHEET 60-0012

PAR 15 REQD R/W TRACT 1 REQ'D R/W DE54

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10312	43.80 L	136+01.90	Wheeler Rd
	6.96	N 62°07'56.6" E	
DE10277	48.89 L	136+06.88	Wheeler Rd
	17.79	S 75°41'20.6" E	
DE10278	50.16 L	136+25.61	Wheeler Rd
	7.34	S 31°25'59.4" E	
DE10313	45.36 L	136+31.45	Wheeler Rd
	28.21	N 74°46'08.3" W	
DE10312	43.80 L	136+01.90	Wheeler Rd
REQD R/W TRACT 1	= 112.61	SF	
REQD R/W TRACT 1	= 0.003	ACRES	

SEE SHEET 60-0012

PAR 14 DWESMT AREA 2 EASMT FOR CONSTR OF DRIVES DE103

PNT	OFFSET/	STATION/	ALIGNMENT
DE10434	68.22 R	133+95.67	Wheeler Rd
	40.17	S 71°09'20.3" E	
DE10272	67.84 R	134+35.84	Wheeler Rd
	5.00	S 16°45'34.7" W	
DE10275	72.84 R	134+36.06	Wheeler Rd
	9.00	S 18°50'39.7" W	
DE10435	81.84 R	134+36.15	Wheeler Rd
	40.35	N 71°09'20.3" W	
DE10436	82.22 R	133+95.80	Wheeler Rd
	14.00	N 18°50'39.7" E	
DE10434	68.22 R	133+95.67	Wheeler Rd
REQD EASMT	= 564.41	SF	
REQD EASMT	= 0.013	ACRES	

SEE SHEET 60-0012

PAR 15 REQD R/W TRACT 2 REQ'D R/W DE55

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10282	45.97 L	136+83.10	Wheeler Rd
	8.72	N 45°01'13.3" E	
DE10283	53.47 L	136+87.81	Wheeler Rd
	14.07	S 77°20'16.5" E	
DE10284	53.71 L	137+02.71	Wheeler Rd
	21.40	S 42°13'52.3" E	
DE10285	41.40 L	137+21.14	Wheeler Rd
	19.86	S 78°45'11.1" E	
DE10286	41.47 L	137+41.91	Wheeler Rd
	7.25	S 49°48'47.4" E	
DE10287	37.90 L	137+48.49	Wheeler Rd
	43.44	N 81°11'39.6" W	
DE10288	35.62 L	137+03.36	Wheeler Rd
	11.91	N 18°58'25.6" W	
DE10289	45.69 L	136+96.71	Wheeler Rd
	12.96	N 74°46'07.9" W	
DE10282	45.97 L	136+83.10	Wheeler Rd
REQD R/W TRACT 2	= 449.96	SF	
REQD R/W TRACT 2	= 0.010	ACRES	
REQD R/W TRACT 1 & 2	= 562.57	SF 0.013 ACRES	
REMAINDER	= +/- 2.0	ACRES	

SEE SHEET 60-0012

PAR 15 DWESMT EASMT FOR CONSTR OF DRIVES DE56

PNT	OFFSET/	STATION/	ALIGNMENT
DE10046	43.62 L	135+99.27	Wheeler Rd
DE10048	53.50 L	135+97.92	Wheeler Rd
DE10049	57.45 L	136+32.54	Wheeler Rd
DE10128	45.45 L	136+33.83	Wheeler Rd
DE10313	45.36 L	136+31.45	Wheeler Rd
DE10278	50.16 L	136+25.61	Wheeler Rd
DE10277	48.89 L	136+06.88	Wheeler Rd
DE10312	43.80 L	136+01.90	Wheeler Rd
DE10046	43.62 L	135+99.27	Wheeler Rd

SEE SHEET 60-0012

PAR 16 EASMT AREA 1 EASMT FOR CONSTR DE57 & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10273	67.82 R	134+37.90	Wheeler Rd
	11.40	S 71°08'16.3" E	
DE10130	67.72 R	134+49.30	Wheeler Rd
	5.00	S 18°51'43.7" W	
DE10132	72.72 R	134+49.35	Wheeler Rd
	11.21	N 71°08'16.3" W	
DE10274	72.82 R	134+38.13	Wheeler Rd
	5.00	N 16°45'34.7" E	
DE10273	67.82 R	134+37.90	Wheeler Rd
REQD EASMT AREA 1	= 56.52	SF	
REQD EASMT AREA 1	= 0.001	ACRES	

SEE SHEET 60-0012

PAR 16 EASMT AREA 2 EASMT FOR CONSTR DE58 & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10149	67.89 R	134+69.26	Wheeler Rd
	7.46	S 69°30'05.3" E	
DE10280	68.03 R	134+76.71	Wheeler Rd
	5.00	S 20°29'54.7" W	
DE10281	73.03 R	134+76.62	Wheeler Rd
	7.46	N 69°30'05.3" W	
DE10315	72.89 R	134+69.16	Wheeler Rd
	5.00	N 20°29'54.7" E	
DE10149	67.89 R	134+69.26	Wheeler Rd
REQD EASMT AREA 2	= 37.29	SF	
REQD EASMT AREA 2	= 0.001	ACRES	
REQD EASMT AREA 1 & 2	= 93.81	SF 0.002 ACRES	

SEE SHEET 60-0009

PARCEL 13 DWESMT EASMT FOR CONSTR OF DRIVES DE102

PNT	OFFSET/	STATION/	ALIGNMENT
DE10432	71.08 R	126+40.80	Wheeler Rd
	46.53	S 66°26'41.8" E	
DE10263	72.21 R	126+86.46	Wheeler Rd
	9.01	S 47°32'16.4" W	
DE10267	80.32 R	126+82.63	Wheeler Rd
	42.16	N 70°36'56.0" W	
DE10433	82.39 R	126+41.41	Wheeler Rd
	11.32	N 19°23'04.0" E	
DE10432	71.08 R	126+40.80	Wheeler Rd
REQD EASMT	= 430.18	SF	
REQD EASMT	= 0.010	ACRES	

SEE SHEET 60-0014

PAR 17 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE59

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10030	68.79 R	138+92.63	Wheeler Rd
ARC LENGTH	= 10.65		
CHORD BEAR	= S 89°10'05.0" E		
LNTH CHORD	= 10.65		
RADIUS	= 928.08		
DEGREE	= 6°10'24.9"		
DE10032	68.68 R	139+02.56	Wheeler Rd
	8.00	S 1°39'02.9" E	
DE10033	76.67 R	139+02.92	Wheeler Rd
	11.06	S 89°59'04.2" W	
DE10034	76.95 R	138+92.69	Wheeler Rd
	8.16	N 1°18'34.1" E	
DE10030	68.79 R	138+92.63	Wheeler Rd
REQD EASMT	= 87.58	SF	
REQD EASMT	= 0.002	ACRES	

SEE SHEET 60-0015

PAR 18 DWESMT EASMT FOR CONSTR OF DRIVES DE82

PNT	OFFSET/	STATION/	ALIGNMENT
DE10321	55.78 R	143+11.73	Wheeler Rd
DE10322	55.68 R	143+58.83	Wheeler Rd
DE10323	69.90 R	143+58.86	Wheeler Rd
DE10324	69.89 R	143+11.76	Wheeler Rd
DE10321	55.78 R	143+11.73	Wheeler Rd

SEE SHEET 60-0015

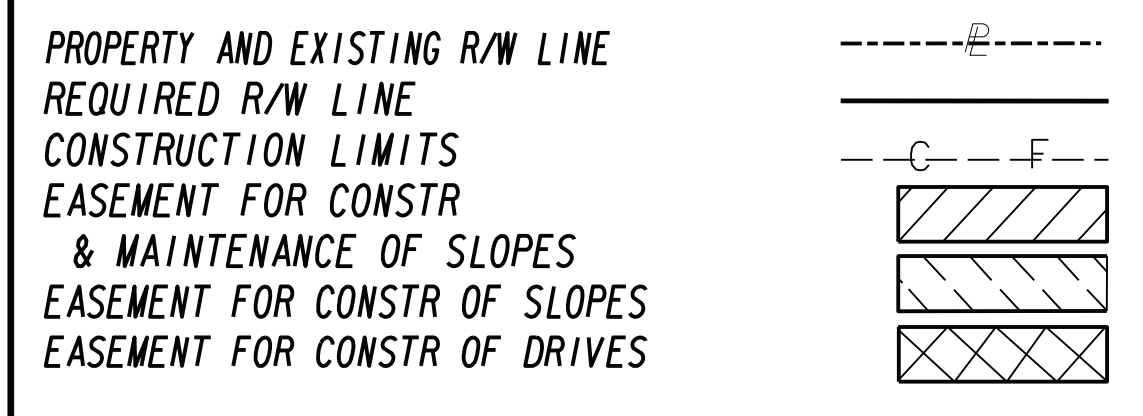
PAR 18 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE61

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10042	55.53 R	144+28.17	Wheeler Rd
	15.55	S 89°10'05.1" E	
DE10043	55.50 R	144+43.72	Wheeler Rd
	3.02	S 7°12'51.6" E	
DE10045	58.49 R	144+44.15	Wheeler Rd
	16.25	N 78°32'59.5" W	
DE10042	55.53 R	144+28.17	Wheeler Rd
REQD EASMT	= 23.28	SF	
REQD EASMT	= 0.001	ACRES	

SEE SHEET 60-0014

PAR 19 DWESMT EASMT FOR CONSTR OF DRIVES DE62

PNT	OFFSET/	STATION/	ALIGNMENT
DE10032	68.68 R	139+02.56	Wheeler Rd
DE10035	67.52 R	139+70.10	Wheeler Rd
DE10036	75.52 R	139+70.10	Wheeler Rd
DE10033	76.67 R	139+02.92	Wheeler Rd
DE10032	68.68 R	139+02.56	Wheeler Rd



BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 LIMIT OF ACCESS  
 REQ'D R/W & LIMIT OF ACCESS

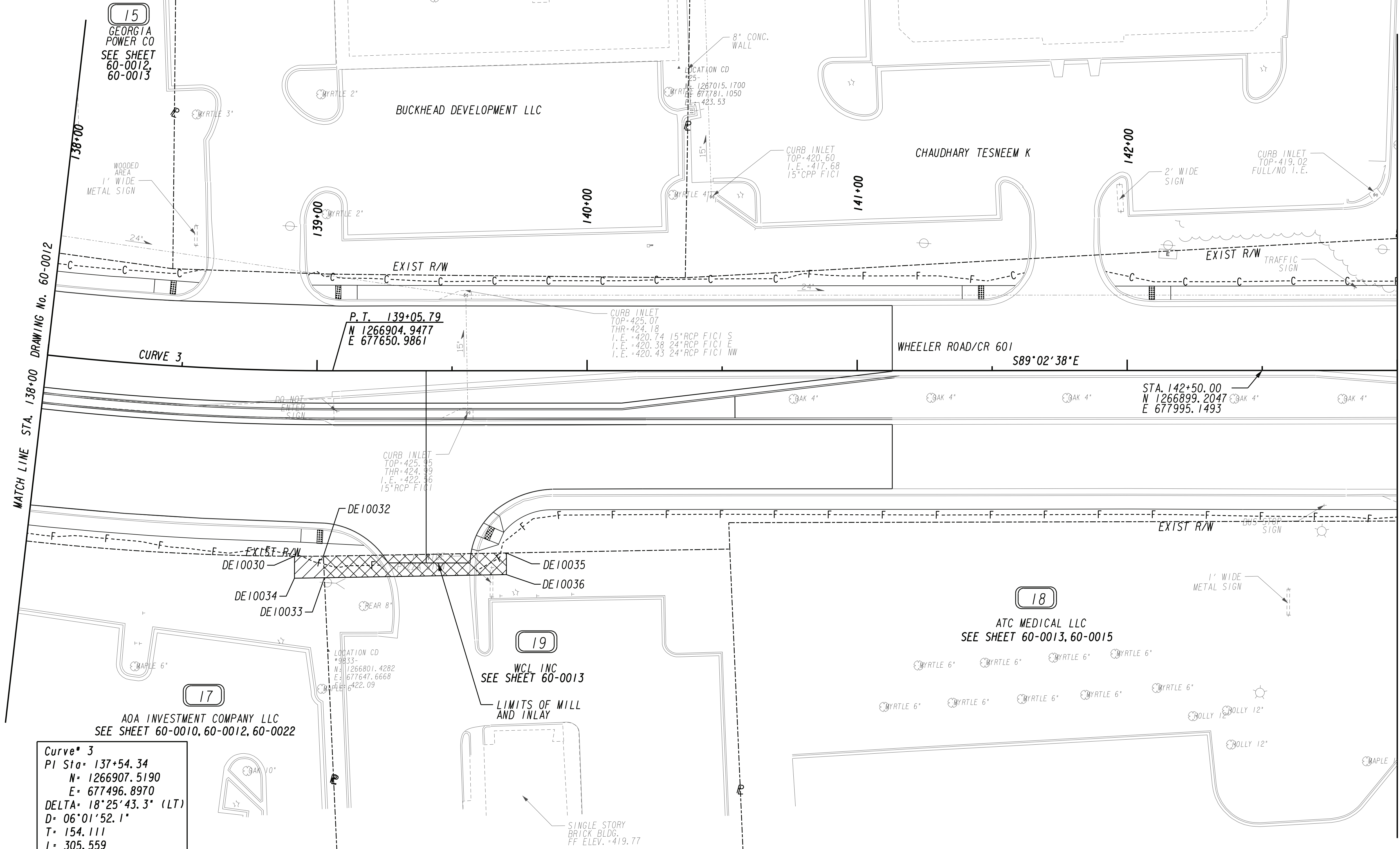
DATE	REVISIONS
4-18-23	PAR 13 ADDED TABLE DWESMT; PAR 14 ADDED TABLE DWESMT AREA 2; PAR 30 ADDED TABLE DWESMT
8-09-23	PAR 30 REMOVED DWESMT TABLE

DATE	REVISIONS

STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**  
 PROJECT NO:0012867  
 COUNTY:RICHMOND  
 LAND LOT NO:  
 LAND DISTRICT:  
 GMD 1269  
 DATE 9/23/21 SH 13 OF 24

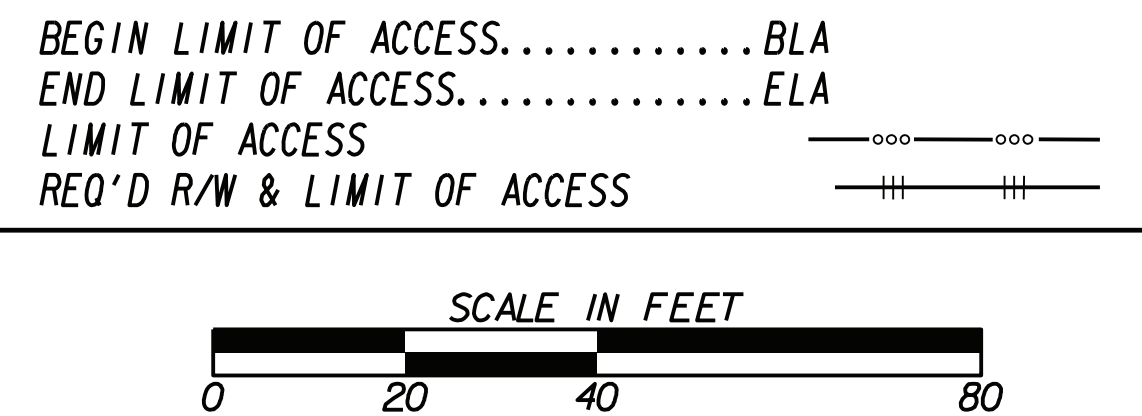
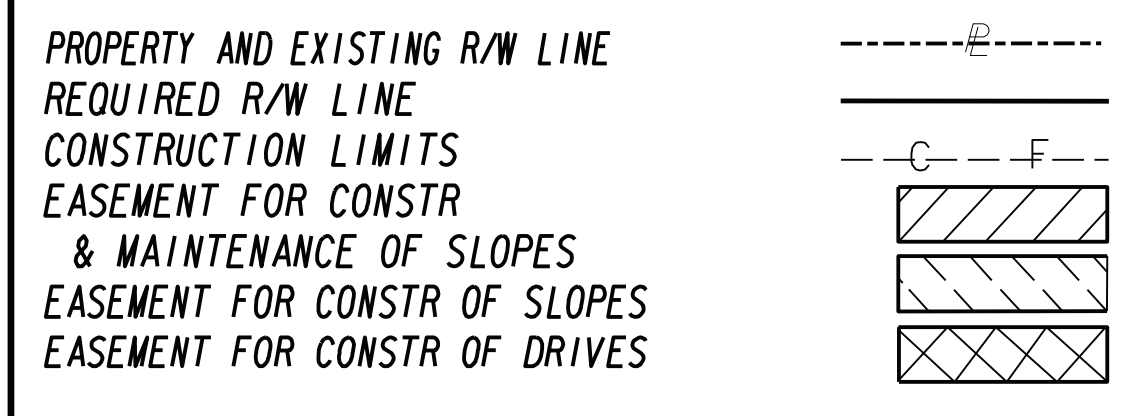
DRAWING No.  
**60-0013**





**Curve\* 3**  
 PI Sta= 137+54.34  
 N= 1266907.5190  
 E= 677496.8970  
 DELTA= 18°25'43.3" (LT)  
 D= 06°01'52.1"  
 T= 154.111  
 L= 305.559  
 R= 950.00  
 E= 12.419  
 e= EXIST. SE

**NOTE:**  
 ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING  
 RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF  
 WAY IS NOT SHOWN.

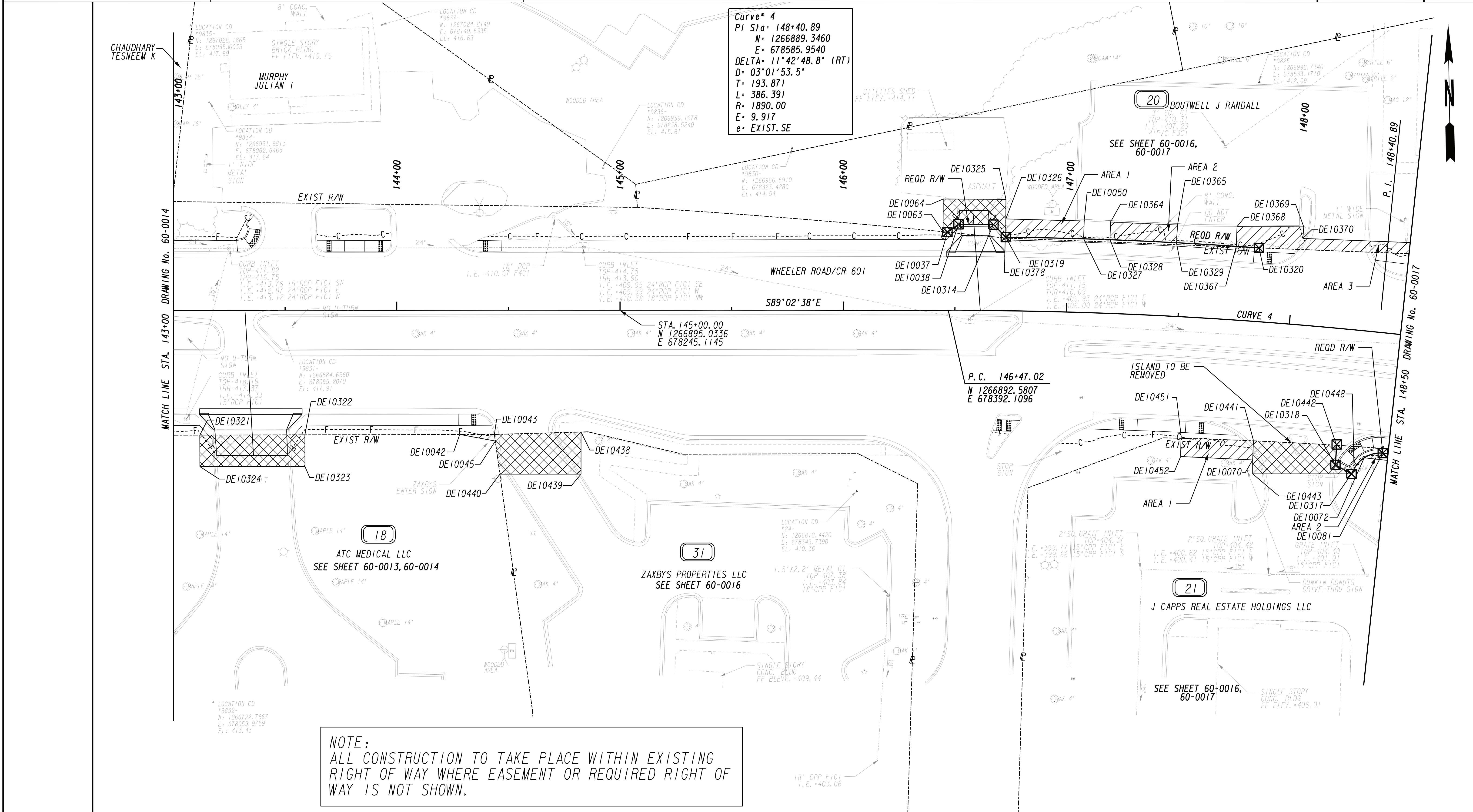


DATE	REVISIONS	DATE	REVISIONS
4-18-23	PAR 18 NAME CHANGE		

STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**

PROJECT NO: 0012867  
 COUNTY: RICHMOND  
 LAND LOT NO:  
 LAND DISTRICT:  
 GMD 1269  
 DATE 9/23/21 SH 14 OF 24

DRAWING No.  
**60-0014**



PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
LIMIT OF ACCESS	---
REQ'D R/W & LIMIT OF ACCESS	---

SCALE IN FEET  
 0 20 40 80

DATE	REVISIONS	DATE	REVISIONS
5-26-22	PAR 18 ADDED LABEL TO EXIST ZAXBYS ENTRY SIGN		
	PAR 21 ADDED LABEL TO EXIST DUNKIN DONUTS DRIVE-THRU SIGN		
4-18-23	PAR 21 ADDED DWESMT; ADDED PAR 31 & DWESMT;		
	PAR 18 NAME CHANGE		

STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION	
RIGHT OF WAY MAP	
PROJECT NO:0012867	COUNTY:RICHMOND
LAND LOT NO:	LAND DISTRICT:
GMD 1269	DATE 9/23/21 SH 15 OF 24

DRAWING No.	60-0015
-------------	---------

SEE SHEET 60-0015

PAR 20 REOD R/W REQ'D R/W DE92

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10037	35.06 L	146+46.68 N 55°43'01.7" E	Wheeler Rd
DE10038	38.56 L	146+51.53 S 88°40'14.1" E	Wheeler Rd
DE10314	38.56 L	146+66.97 S 42°54'00.9" E	Wheeler Rd
DE10319	33.00 L	146+72.34	Wheeler Rd
ARC LENGTH = 113.54 CHORD BEAR = S 86°35'05.4" E LNTH CHORD = 113.53 RADIUS = 1923.00 DEGREE = 2°58'46.2"			
DE10320	33.00 L	147+83.93 113.73 N 86°47'27.3" W	Wheeler Rd
DE10378	32.60 L	146+72.13	Wheeler Rd
ARC LENGTH = 26.01 CHORD BEAR = N 83°13'44.6" W LNTH CHORD = 26.01 RADIUS = 3860.33 DEGREE = 1°29'03.2"			
DE10037	35.06 L	146+46.68	Wheeler Rd
REQD R/W = 186.79 SF REQD R/W = 0.004 ACRES REMAINDER = +/- 1.0 ACRES			

PAR 20 DWESMT EASMT FOR CONSTR OF DRIVES DE64B

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10063	35.26 L	146+44.68	Wheeler Rd
DE10064	49.91 L	146+44.78	Wheeler Rd
DE10325	49.90 L	146+72.22	Wheeler Rd
DE10319	33.00 L	146+72.34	Wheeler Rd
DE10314	38.56 L	146+66.97	Wheeler Rd
DE10038	38.56 L	146+51.53	Wheeler Rd
DE10037	35.06 L	146+46.68	Wheeler Rd
ARC LENGTH = 2.01 CHORD BEAR = N 83°26'13.1" W LNTH CHORD = 2.01 RADIUS = 3860.33 DEGREE = 1°29'03.2"			
DE10063	35.26 L	146+44.68	Wheeler Rd

SEE SHEET 60-0015

PAR 31 DWESMT EASMT FOR CONSTR OF DRIVE DE104

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10437	55.50 R	144+43.70 N 89°25'28.1" E	Wheeler Rd
DE10438	54.46 R	144+82.53 S 0°58'34.8" W	Wheeler Rd
DE10439	73.34 R	144+82.53 N 89°01'25.2" W	Wheeler Rd
DE10440	73.33 R	144+46.16 N 6°51'07.2" W	Wheeler Rd
DE10043	55.50 R	144+43.72 S 89°25'28.0" W	Wheeler Rd
DE10437	55.50 R	144+43.70	Wheeler Rd
REQD EASMT = 690.52 SF REQD EASMT = 0.016 ACRES			

SEE SHEET 60-0015

PAR 20 PESMT AREA 1 EASMT FOR CONSTR DE90B & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10319	33.00 L	146+72.34 N 1°19'45.9" E	Wheeler Rd
DE10326	41.15 L	146+72.28 S 87°28'41.9" E	Wheeler Rd
DE10050	40.98 L	147+06.65 S 2°47'27.1" W	Wheeler Rd
DE10327	33.00 L	147+06.65	Wheeler Rd
ARC LENGTH = 34.91 CHORD BEAR = N 87°45'22.8" W LNTH CHORD = 34.91 RADIUS = 1923.00 DEGREE = 2°58'46.2"			
DE10319	33.00 L	146+72.34	Wheeler Rd
REQD EASMT AREA 1 = 280.36 SF REQD EASMT AREA 1 = 0.006 ACRES			

SEE SHEET 60-0015

PAR 20 PESMT AREA 2 EASMT FOR CONSTR DE88B & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10328	33.00 L	147+18.22 N 3°01'24.9" E	Wheeler Rd
DE10364	40.96 L	147+18.20 S 86°28'18.6" E	Wheeler Rd
DE10365	40.97 L	147+47.57 S 4°05'14.5" W	Wheeler Rd
DE10329	33.00 L	147+47.56	Wheeler Rd
ARC LENGTH = 29.86 CHORD BEAR = N 86°26'26.6" W LNTH CHORD = 29.86 RADIUS = 1923.00 DEGREE = 2°58'46.2"			
DE10328	33.00 L	147+18.22	Wheeler Rd
REQD EASMT AREA 2 = 237.27 SF REQD EASMT AREA 2 = 0.005 ACRES			

SEE SHEET 60-0015, 60-0017

PAR 20 PESMT AREA 3 EASMT FOR CONSTR DE89B & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10330	33.00 L	147+73.94 N 3°12'32.7" E	Wheeler Rd
DE10368	41.86 L	147+73.70 S 88°43'55.7" E	Wheeler Rd
DE10369	43.93 L	148+02.84 S 5°40'47.9" W	Wheeler Rd
DE10370	38.74 L	148+02.84 S 86°47'27.3" E	Wheeler Rd
DE10371	41.94 L	148+57.23 S 3°12'32.7" W	Wheeler Rd
DE10372	36.95 L	148+57.58 N 86°47'27.3" W	Wheeler Rd
DE10320	33.00 L	147+83.93	Wheeler Rd
ARC LENGTH = 10.17 CHORD BEAR = N 85°02'41.2" W LNTH CHORD = 10.17 RADIUS = 1923.00 DEGREE = 2°58'46.2"			
DE10330	33.00 L	147+73.94	Wheeler Rd
REQD EASMT AREA 3 = 563.90 SF REQD EASMT AREA 3 = 0.013 ACRES REQD EASMT AREA 1, 2 & 3 = 1081.53 SF 0.24 ACRES			

SEE SHEET 60-0015, 60-0017

PARCEL 21 REOD R/W REQ'D R/W DE94

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10442	52.24 R	148+26.16	Wheeler Rd
ARC LENGTH = 36.97 CHORD BEAR = S 84°52'16.1" E LNTH CHORD = 36.96 RADIUS = 1914.52 DEGREE = 2°59'33.7"			
DE10446	51.06 R	148+64.15 S 3°11'20.7" W	Wheeler Rd
DE10447	53.75 R	148+64.36 N 82°32'52.9" W	Wheeler Rd
DE10081	53.71 R	148+47.70	Wheeler Rd
ARC LENGTH = 15.55 CHORD BEAR = S 62°13'35.7" W LNTH CHORD = 14.67 RADIUS = 13.26 DEGREE = 432°14'48.1"			
DE10448	62.04 R	148+35.25 S 28°35'03.2" W	Wheeler Rd
DE10317	64.36 R	148+34.28 N 59°44'43.0" W	Wheeler Rd
DE10318	61.05 R	148+26.49 N 4°21'57.1" E	Wheeler Rd
DE10442	52.24 R	148+26.16	Wheeler Rd
REQD R/W = 182.85 SF REQD R/W = 0.004 ACRES REMAINDER = +/- 0.97 ACRES			

SEE SHEET 60-0015

PAR 21 EASMT AREA 1 EASMT FOR CONSTR DE65 & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10066	54.36 R	147+54.41	Wheeler Rd
ARC LENGTH = 32.47 CHORD BEAR = S 87°16'47.2" E LNTH CHORD = 32.47 RADIUS = 1863.86 DEGREE = 3°04'26.6"			
DE10069	53.23 R	147+87.81 S 3°13'09.3" W	Wheeler Rd
DE10070	61.99 R	147+88.13 N 86°18'31.0" W	Wheeler Rd
DE10071	62.58 R	147+54.71 N 2°13'16.4" E	Wheeler Rd
DE10066	54.36 R	147+54.41	Wheeler Rd
REQD EASMT AREA 1 = 276.76 SF REQD EASMT AREA 1 = 0.006 ACRES			

SEE SHEET 60-0015, 60-0017

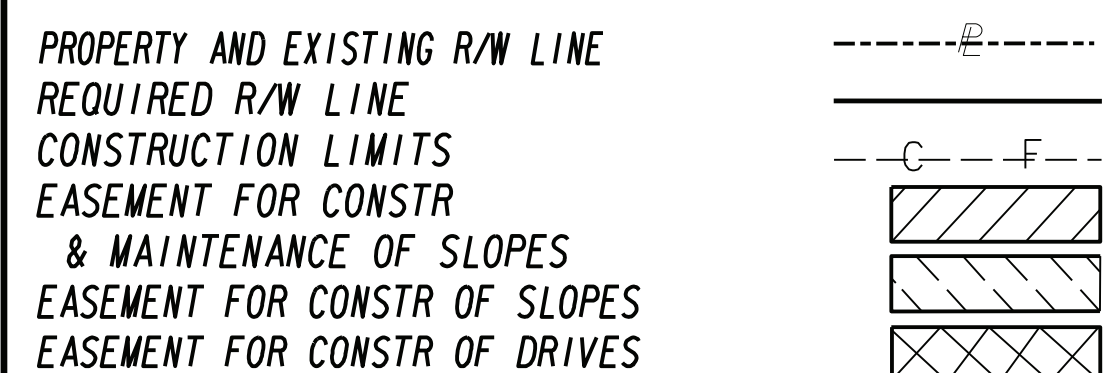
PAR 21 EASMT AREA 2 EASMT FOR CONSTR DE77 & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10072	56.63 R	148+39.40	Wheeler Rd
ARC LENGTH = 8.73 CHORD BEAR = N 76°57'46.6" E LNTH CHORD = 8.57 RADIUS = 13.26 DEGREE = 432°14'48.1"			
DE10081	53.71 R	148+47.70 S 82°32'20.4" E	Wheeler Rd
DE10079	53.75 R	148+64.36 S 3°11'20.8" W	Wheeler Rd
DE10082	56.75 R	148+64.59 N 82°32'30.1" W	Wheeler Rd
DE10072	56.63 R	148+39.40	Wheeler Rd
REQD EASMT = 65.00 SF REQD EASMT = 0.001 ACRES REQD EASMT AREA 1 & 2 = 341.76 SF 0.008 ACRES			

SEE SHEET 60-0015

PAR 21 DWESMT EASMT FOR CONSTR OF DRIVES DE105

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10441	53.41 R	147+87.82	Wheeler Rd
ARC LENGTH = 37.30 CHORD BEAR = S 85°58'56.4" E LNTH CHORD = 37.29 RADIUS = 1914.52 DEGREE = 2°59'33.7"			
DE10442	52.24 R	148+26.16 S 4°21'57.1" W	Wheeler Rd
DE10318	61.05 R	148+26.49 S 59°44'43.0" E	Wheeler Rd
DE10317	64.36 R	148+34.28 N 89°01'25.2" W	Wheeler Rd
DE10443	68.19 R	147+88.60 N 0°58'34.8" E	Wheeler Rd
DE10070	61.99 R	147+88.13 N 3°13'09.3" E	Wheeler Rd
DE10441	53.41 R	147+87.82	Wheeler Rd
REQD EASMT = 530.14 SF REQD EASMT = 0.012 ACRES			



BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 LIMIT OF ACCESS  
 REQ'D R/W & LIMIT OF ACCESS

DATE	REVISIONS
4-18-23	PAR 21 ADDED TABLE FOR DWESMT, PAR 31 ADDED TABLE FOR DWESMT

DATE	REVISIONS

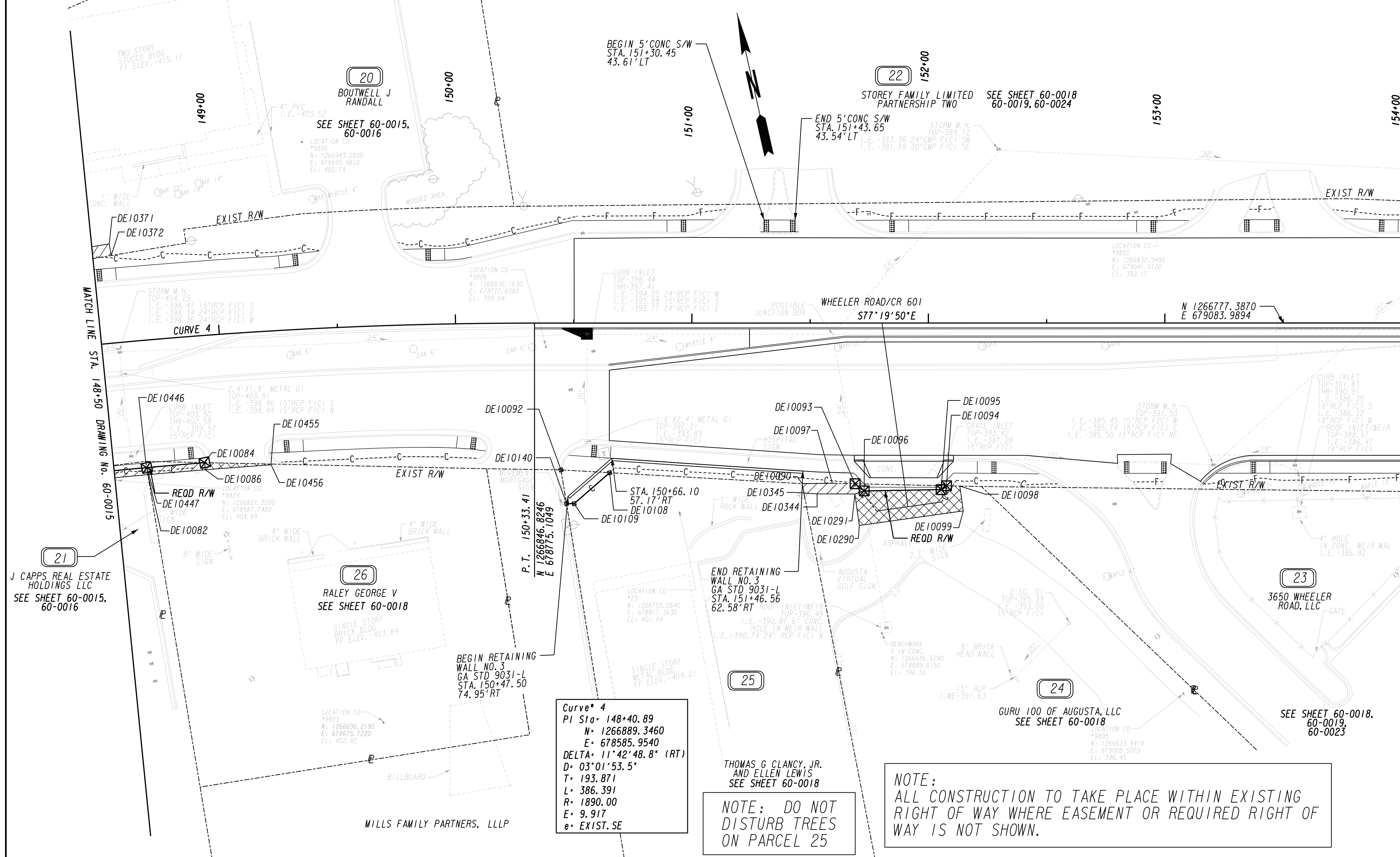
STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: 0012867  
 COUNTY: RICHMOND  
 LAND LOT NO:  
 LAND DISTRICT:  
 GMD 1269  
 DATE 9/23/21 SH 16 OF 24

DRAWING No.

60-0016



<b>PROPERTY AND EXISTING R/W LINE</b> ---E--- <b>REQUIRED R/W LINE</b> - - - - - <b>CONSTRUCTION LIMITS</b> - C - F - <b>EASEMENT FOR CONSTR &amp; MAINTENANCE OF SLOPES</b>  <b>EASEMENT FOR CONSTR OF SLOPES</b>  <b>EASEMENT FOR CONSTR OF DRIVES</b> 	<b>BEGIN LIMIT OF ACCESS.....BLA</b> <b>END LIMIT OF ACCESS.....ELA</b> <b>LIMIT OF ACCESS</b> <b>REQ'D R/W &amp; LIMIT OF ACCESS</b>	<b>DATE</b> <b>REVISIONS</b> 5-26-22    PAR 24 ADDED LABEL TO EXIST AUGUSTA VIRTUAL GOLF SIGN 4-18-23    PAR 26 ADDED DWESMT, REVISED REQD R/W 8-09-23    PAR 23, 24 & 25 NAME CHANGE 8-09-23    PAR 25 ADDED REQD R/W, REMOVED PESMT	<b>DATE</b> <b>REVISIONS</b> 8-09-23    PAR 24 REVISED PESMT	STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION <b>RIGHT OF WAY MAP</b> PROJECT NO: 0012867 COUNTY: RICHMOND LAND LOT NO: LAND DISTRICT: GMD 1269 DATE 9/23/21 SH 17 OF 24
	<b>SCALE IN FEET</b> 	DRAWING No. <b>60-0017</b>		

SEE SHEET 60-0019, 60-0024  
 PAR 22 REQD R/W REQ'D R/W DE66

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10292	48.74 L 60.02	154+77.25 N 33°07'26.0" E	Wheeler Rd
DE10293	51.85 L 44.14	38+43.86 S 31°43'11.2" E	Medical Center Dr/Augusta W Pkwy
DE10294	34.26 L 40.89	37+94.83 S 64°09'46.8" W	Medical Center Dr/Augusta W Pkwy
DE10295	47.99 L 19.87	154+97.10 N 75°08'32.5" W	Wheeler Rd
DE10292	48.74 L REQD R/W = 1463.88 SF REQD R/W = 0.034 ACRES	154+77.25 Wheeler Rd	Wheeler Rd

SEE SHEET 60-0019, 60-0024  
 PAR 22 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE67

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10296	63.02 L 25.19	38+29.60 N 2°31'52.5" E	Medical Center Dr/Augusta W Pkwy
DE10297	55.70 L 14.16	38+61.23 S 31°43'11.2" E	Medical Center Dr/Augusta W Pkwy
DE10293	51.85 L 15.66	38+43.86 S 33°07'26.0" W	Medical Center Dr/Augusta W Pkwy
DE10296	63.02 L REQD EASMT = 100.42 SF REQD EASMT = 0.002 ACRES	38+29.60 Medical Center Dr/Augusta W Pkwy	Medical Center Dr/Augusta W Pkwy

SEE SHEET 60-0019  
 PAR 23 REQD R/W REQ'D R/W DE68

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10298	72.75 R 4.87	155+26.67 S 76°38'56.8" E	Wheeler Rd
DE10299	72.81 R 4.95	155+31.53 S 32°18'44.5" E	Wheeler Rd
DE10300	76.31 R 9.09	155+35.03 N 54°17'04.9" W	Wheeler Rd
DE10298	72.75 R REQD R/W = 8.41 SF REQD R/W = 0.000 ACRES REMAINDER = +/- 1.9 ACRES	155+26.67 Wheeler Rd	Wheeler Rd

SEE SHEET 60-0019  
 PAR 23 EASMT AREA 1 EASMT FOR CONSTR DE69 & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10301	42.64 L 7.00	35+71.95 S 57°41'15.5" W	Medical Center Dr/Augusta W Pkwy
DE10302	49.62 L 19.00	35+71.47 N 32°18'44.5" W	Medical Center Dr/Augusta W Pkwy
DE10304	51.73 L 7.00	35+87.17 N 57°41'15.5" E	Medical Center Dr/Augusta W Pkwy
DE10305	44.81 L 19.00	35+88.02 S 32°18'44.5" E	Medical Center Dr/Augusta W Pkwy
DE10301	42.64 L REQD EASMT AREA 1 = 132.97 SF REQD EASMT AREA 1 = 0.003 ACRES	35+71.95 Medical Center Dr/Augusta W Pkwy	Medical Center Dr/Augusta W Pkwy

SEE SHEET 60-0019, 60-0023  
 PAR 23 EASMT AREA 2 EASMT FOR CONSTR DE70 & MAINT OF SLOPES

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10306	39.36 L 16.00	34+42.97 S 57°41'15.5" W	Medical Center Dr/Augusta W Pkwy
DE10307	55.36 L 124.77	34+42.63 N 32°18'44.5" W	Medical Center Dr/Augusta W Pkwy
DE10308	58.13 L 16.00	35+65.35 N 57°41'15.5" E	Medical Center Dr/Augusta W Pkwy
DE10309	42.16 L 124.77	35+66.11 S 32°18'44.5" E	Medical Center Dr/Augusta W Pkwy
DE10306	39.36 L REQD EASMT AREA 2 = 1996.34 SF REQD EASMT AREA 2 = 0.046 ACRES REQD EASMT AREA 1 & 2 = 2129.31 SF 0.049 ACRES	34+42.97 Medical Center Dr/Augusta W Pkwy	Medical Center Dr/Augusta W Pkwy

SEE SHEET 60-0023  
 PAR 23 DWESMT EASMT FOR CONSTR OF DRIVES DE71

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10028	37.88 L 65.24	33+71.91 S 33°11'10.5" W	Medical Center Dr/Augusta W Pkwy
DE10310	65.24 L 66.50	33+81.35 S 34°42.40	Medical Center Dr/Augusta W Pkwy
DE10311	66.50 L 39.36	34+42.40 S 34°42.97	Medical Center Dr/Augusta W Pkwy
DE10306	39.36 L 37.88	34+42.97 S 33°11'10.5" W	Medical Center Dr/Augusta W Pkwy
DE10028	37.88 L REQD EASMT AREA 1 & 2 = 2129.31 SF 0.049 ACRES	33+71.91 Medical Center Dr/Augusta W Pkwy	Medical Center Dr/Augusta W Pkwy

SEE SHEET 60-0017  
 PAR 24 REQD R/W REQ'D R/W DE72

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10093	67.96 R 38.65	151+68.98 S 76°04'20.5" E	Wheeler Rd
DE10094	68.81 R 2.79	152+07.62 S 66°39'17.9" W	Wheeler Rd
DE10095	70.45 R 32.57	152+05.36 N 78°17'19.7" W	Wheeler Rd
DE10096	70.99 R 4.88	151+72.80 N 38°54'20.5" W	Wheeler Rd
DE10093	67.96 R REQD R/W = 83.00 SF REQD R/W = 0.002 ACRES REMAINDER = +/- 2.8 ACRES	151+68.98 Wheeler Rd	Wheeler Rd

SEE SHEET 60-0017  
 PAR 24 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE73

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10090	67.92 R 12.80	151+46.56 S 78°05'13.1" E	Wheeler Rd
DE10097	67.75 R 9.63	151+59.35 S 76°04'20.5" E	Wheeler Rd
DE10093	67.96 R 4.88	151+68.98 S 38°54'20.5" E	Wheeler Rd
DE10096	70.99 R 25.39	151+72.80 S 84°08'51.8" W	Wheeler Rd
DE10291	72.30 R 15.98	151+68.88 N 77°06'27.6" W	Wheeler Rd
DE10344	72.24 R 5.59	151+52.90 N 73°34'59.2" W	Wheeler Rd
DE10345	71.88 R 4.03	151+47.32 N 1°41'10.5" W	Wheeler Rd
DE10090	67.92 R REQD EASMT = 104.57 SF REQD EASMT = 0.002 ACRES	151+46.56 Wheeler Rd	Wheeler Rd

SEE SHEET 60-0017  
 PAR 24 DWESMT EASMT FOR CONSTR OF DRIVES DE74

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10096	70.99 R 70.45	151+72.80 S 74°03'36.5" E	Wheeler Rd
DE10095	70.45 R 68.81	152+05.36 S 66°39'17.9" W	Wheeler Rd
DE10094	68.81 R 68.93	152+07.62 N 78°17'19.7" W	Wheeler Rd
DE10098	68.93 R 79.44	152+13.24 S 76°04'20.5" E	Wheeler Rd
DE10099	79.44 R 85.61	152+14.71 N 77°19'49.6" W	Wheeler Rd
DE10290	85.61 R 72.30	151+70.74 S 76°04'20.5" E	Wheeler Rd
DE10291	72.30 R 70.99	151+68.88 N 77°06'27.6" W	Wheeler Rd
DE10096	70.99 R REQD EASMT = 166.56 SF REQD EASMT = 0.004 ACRES REMAINDER = +/- 0.41 ACRES	151+72.80 Wheeler Rd	Wheeler Rd

SEE SHEET 60-0017  
 PAR 25 REQD R/W REQ'D R/W DE75

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10092	62.09 R 20.62	150+44.60 S 74°03'36.5" E	Wheeler Rd
DE10108	63.27 R 19.96	150+65.18 S 61°38'34.2" W	Wheeler Rd
DE10109	76.37 R 3.20	150+50.13 N 77°19'49.6" W	Wheeler Rd
DE10140	76.37 R 14.47	150+46.92 N 3°26'17.9" E	Wheeler Rd
DE10092	62.09 R REQD R/W = 166.56 SF REQD R/W = 0.004 ACRES REMAINDER = +/- 0.41 ACRES	150+44.60 Wheeler Rd	Wheeler Rd

SEE SHEET 60-0017  
 PARCEL 26 REQD R/W REQ'D R/W DE78

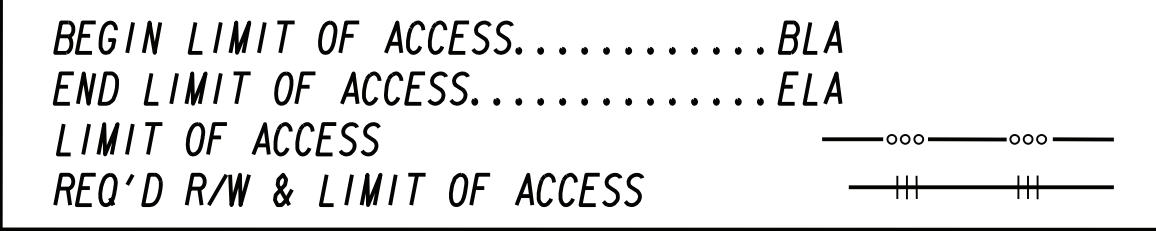
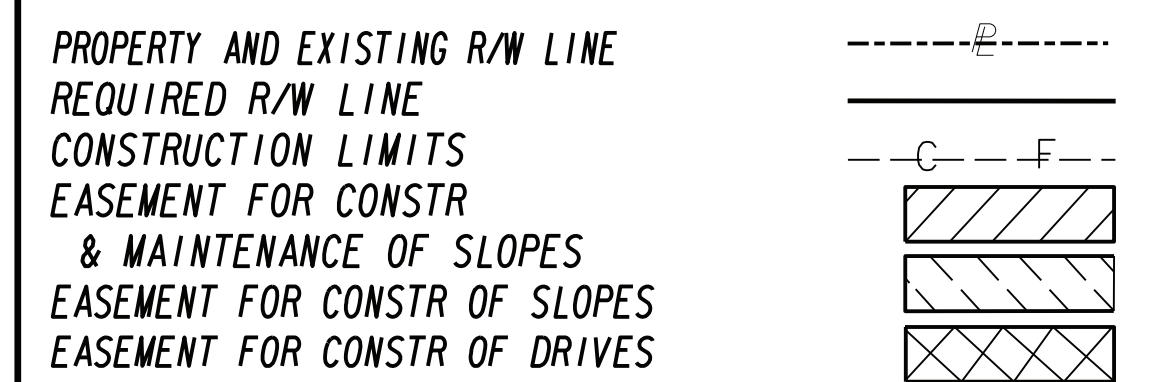
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10446	51.06 R 24.99	148+64.15 S 76°05'08.9" E	Wheeler Rd
DE10084	53.67 R 24.63	148+89.71 N 82°15'48.2" W	Wheeler Rd
DE10447	53.75 R 2.70	148+64.36 N 3°11'20.7" E	Wheeler Rd
DE10446	51.06 R REQD R/W = 33.11 SF REQD R/W = 0.001 ACRES REMAINDER = +/- 0.41 ACRES	148+64.15 Wheeler Rd	Wheeler Rd

SEE SHEET 60-0017  
 PAR 26 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE79

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10079	53.75 R 24.63	148+64.36 S 82°16'09.5" E	Wheeler Rd
DE10084	53.67 R 3.00	148+89.71 S 7°48'07.6" W	Wheeler Rd
DE10086	56.67 R 27.47	148+89.74 N 82°17'39.9" W	Wheeler Rd
DE10082	56.75 R 3.01	148+64.59 N 3°11'20.8" E	Wheeler Rd
DE10079	53.75 R REQD EASMT = 73.51 SF REQD EASMT = 0.002 ACRES	148+64.36 Wheeler Rd	Wheeler Rd

SEE SHEET 60-0017  
 PAR 26 DWESMT EASMT FOR THE CONSTR OF DRIVES DE106

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10084	53.67 R 28.03	148+89.71 S 76°05'08.9" E	Wheeler Rd
DE10455	56.19 R 0.31	149+18.46 S 8°24'32.3" W	Wheeler Rd
DE10456	56.50 R 27.87	149+18.47 N 81°35'27.7" W	Wheeler Rd
DE10086	56.67 R 3.00	148+89.74 N 7°48'07.6" E	Wheeler Rd
DE10084	53.67 R REQD EASMT = 46.14 SF REQD EASMT = 0.001 ACRES	148+89.71 Wheeler Rd	Wheeler Rd

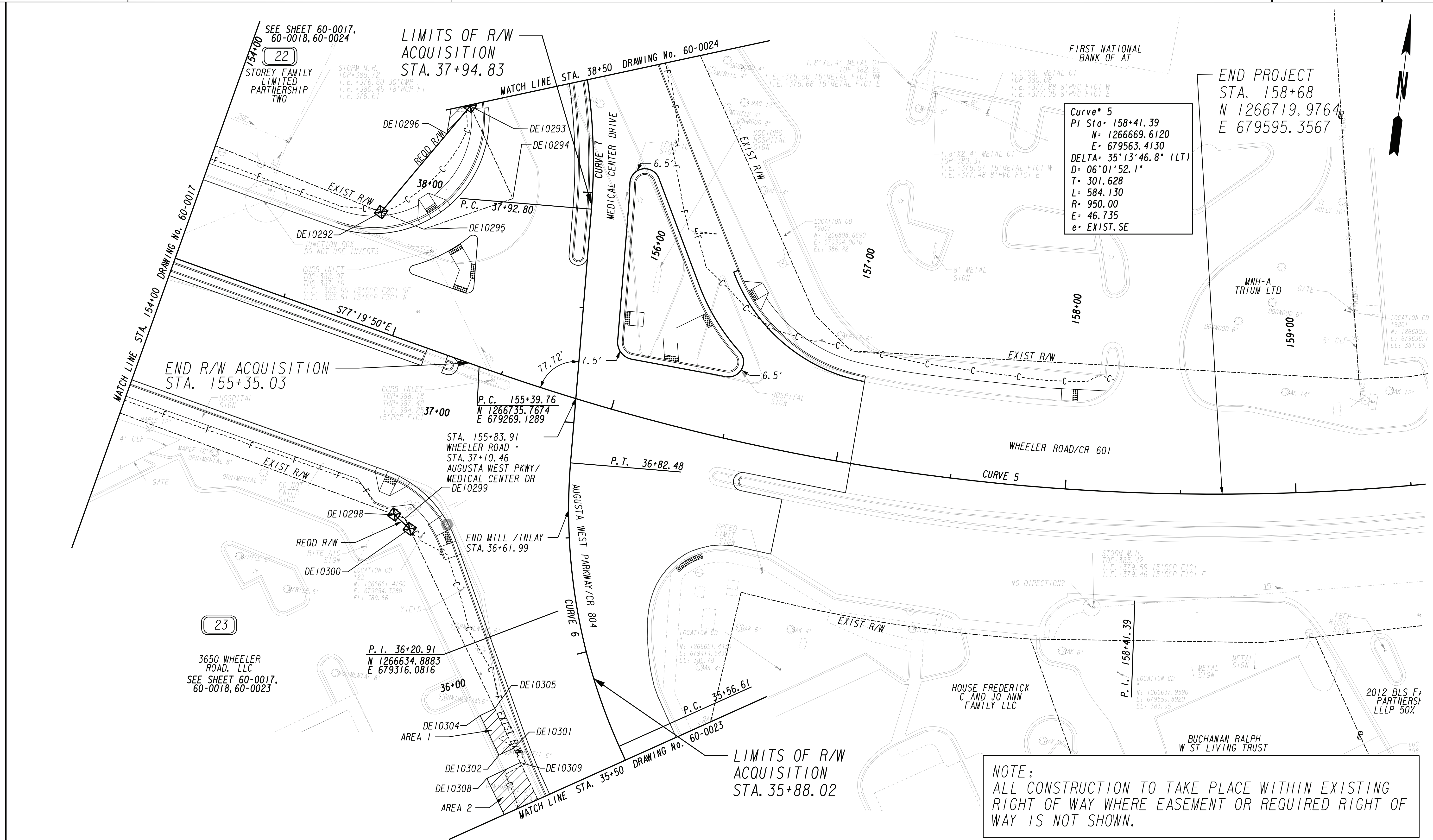


DATE	REVISIONS
4-18-23	PAR 26 ADDED TABLE FOR DWESMT, REVISED TABLE FOR REQD R/W
8-09-23	PAR 25 REMOVED PESMT TABLE, ADDED REQD R/W TABLE

DATE	REVISIONS

STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**  
 PROJECT NO: 0012867  
 COUNTY: RICHMOND  
 LAND LOT NO:  
 LAND DISTRICT:  
 GMD 1269  
 DATE 9/23/21 SH 18 OF 24

DRAWING No.  
**60-0018**



**Curve\* 5**  
 PI Sta: 158+41.39  
 N: 1266669.6120  
 E: 679563.4130  
 DELTA: 35°13'46.8" (LT)  
 D: 06°01'52.1"  
 T: 301.628  
 L: 584.130  
 R: 950.00  
 E: 46.735  
 e: EXIST. SE

END PROJECT  
 STA. 158+68  
 N 1266719.9764  
 E 679595.3567

**NOTE:**  
 ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING  
 RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF  
 WAY IS NOT SHOWN.

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 LIMIT OF ACCESS  
 REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET  
 0 20 40 80

DATE	REVISIONS	DATE	REVISIONS
4-18-23	PAR 23 NAME CHANGE		

DATE	REVISIONS

STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**

PROJECT NO: 0012867  
 COUNTY: RICHMOND  
 LAND LOT NO:  
 LAND DISTRICT:  
 GMD 1269  
 DATE 9/23/21 SH 19 OF 24

DRAWING No.  
**60-0019**

SEE SHEET 60-0023

PAR 27 EASMT EASMT FOR CONSTR & MAINT OF SLOPES DE83

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10054	37.33 L	32+96.92	Medical Center Dr/Augusta W Pkwy
	21.70	S 31°10'45.9" E	
DE10055	37.30 L	32+75.22	Medical Center Dr/Augusta W Pkwy
	5.00	S 58°49'14.1" W	
DE10056	42.30 L	32+75.22	Medical Center Dr/Augusta W Pkwy
	21.72	N 31°10'45.9" W	
DE10025	42.33 L	32+96.93	Medical Center Dr/Augusta W Pkwy
	5.00	N 58°57'48.2" E	
DE10054	37.33 L	32+96.92	Medical Center Dr/Augusta W Pkwy
REQD EASMT	= 108.55 SF		
REQD EASMT	= 0.002 ACRES		

SEE SHEET 60-0023

PAR 27 DWESMT EASMT FOR CONSTR OF DRIVES DE108

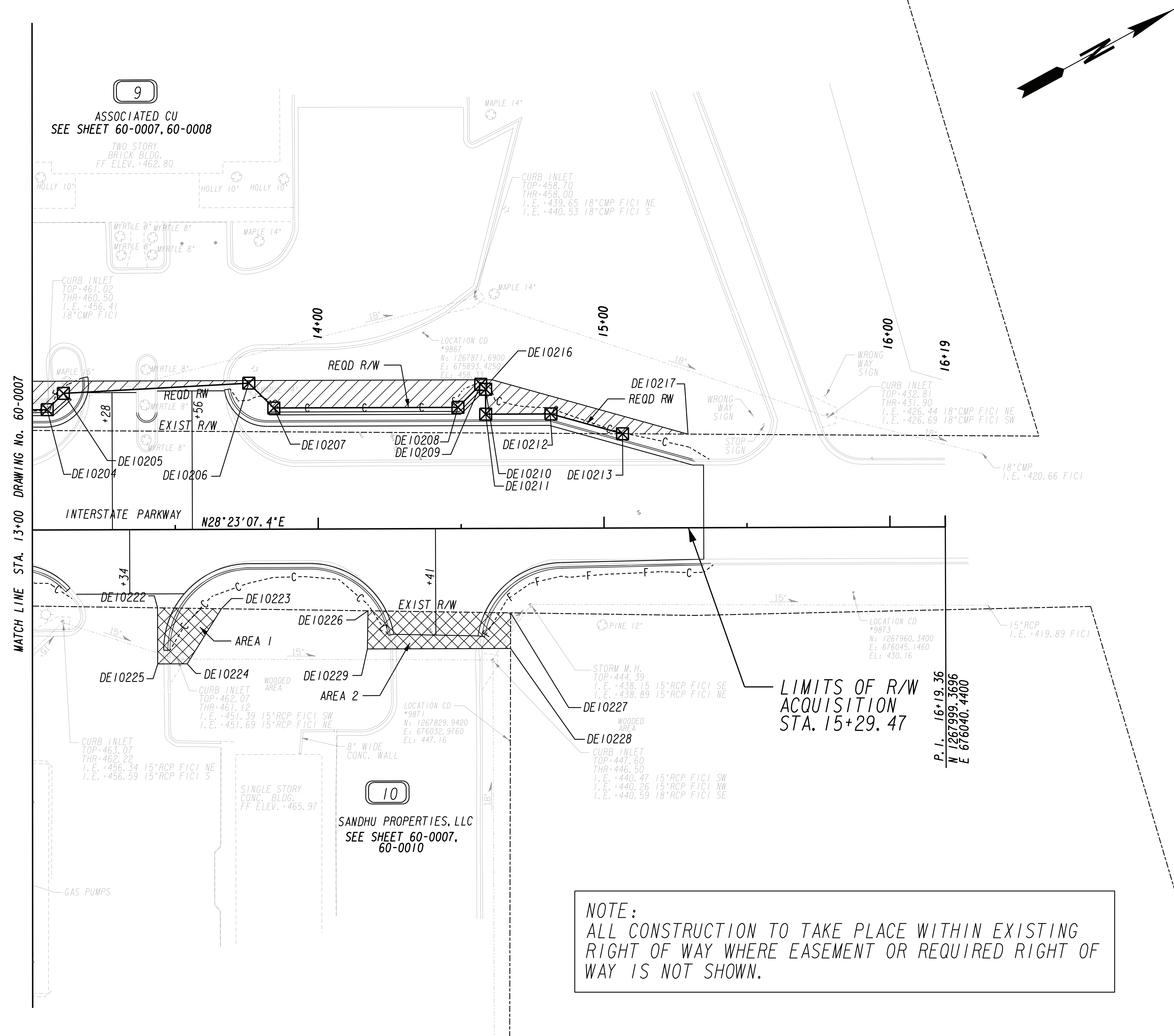
PNT	OFFSET/	STATION/	ALIGNMENT
DE10463	37.11 L	30+75.00	Medical Center Dr/Augusta W Pkwy
DE10464	52.50 L	30+75.00	Medical Center Dr/Augusta W Pkwy
DE10465	52.50 L	31+05.00	Medical Center Dr/Augusta W Pkwy
DE10466	37.14 L	31+05.00	Medical Center Dr/Augusta W Pkwy
DE10463	37.11 L	30+75.00	Medical Center Dr/Augusta W Pkwy

SEE SHEET 60-0023

PAR 28 DWESMT EASMT FOR CONSTR OF DRIVES DE81

PNT	OFFSET/	STATION/	ALIGNMENT
DE10025	42.33 L	32+96.93	Medical Center Dr/Augusta W Pkwy
DE10026	53.67 L	32+96.95	Medical Center Dr/Augusta W Pkwy
DE10027	54.85 L	33+77.77	Medical Center Dr/Augusta W Pkwy
DE10028	37.88 L	33+71.91	Medical Center Dr/Augusta W Pkwy
DE10029	36.78 L	32+96.92	Medical Center Dr/Augusta W Pkwy
DE10025	42.33 L	32+96.93	Medical Center Dr/Augusta W Pkwy

PROPERTY AND EXISTING R/W LINE REQUIRED R/W LINE CONSTRUCTION LIMITS EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES EASEMENT FOR CONSTR OF SLOPES EASEMENT FOR CONSTR OF DRIVES		BEGIN LIMIT OF ACCESS.....BLA END LIMIT OF ACCESS.....ELA LIMIT OF ACCESS REQ'D R/W & LIMIT OF ACCESS	DATE 8-09-23	REVISIONS PAR 27 ADDED DWESMT	DATE 	REVISIONS 	STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION RIGHT OF WAY MAP
		PROJECT NO:0012867 COUNTY:RICHMOND LAND LOT NO: LAND DISTRICT: GMD 1269 DATE 9/23/21 SH 20 OF 24	DRAWING No. 60-0020				



**NOTE:**  
ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF WAY IS NOT SHOWN.

PROPERTY AND EXISTING R/W LINE	-----E-----
REQUIRED R/W LINE	—————
CONSTRUCTION LIMITS	—C— F—
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	[Hatched Box]
EASEMENT FOR CONSTR OF SLOPES	[Cross-hatched Box]
EASEMENT FOR CONSTR OF DRIVES	[Diagonal-hatched Box]

BEGIN LIMIT OF ACCESS.....BLA	—o—o—o—o—
END LIMIT OF ACCESS.....ELA	—  —  —  —  —
LIMIT OF ACCESS	—  —  —
REQ'D R/W & LIMIT OF ACCESS	[Hatched Box]

SCALE IN FEET  
0 20 40 80

DATE	REVISIONS	DATE	REVISIONS
4-18-23	PAR 10 NAME CHANGE		

DATE	REVISIONS

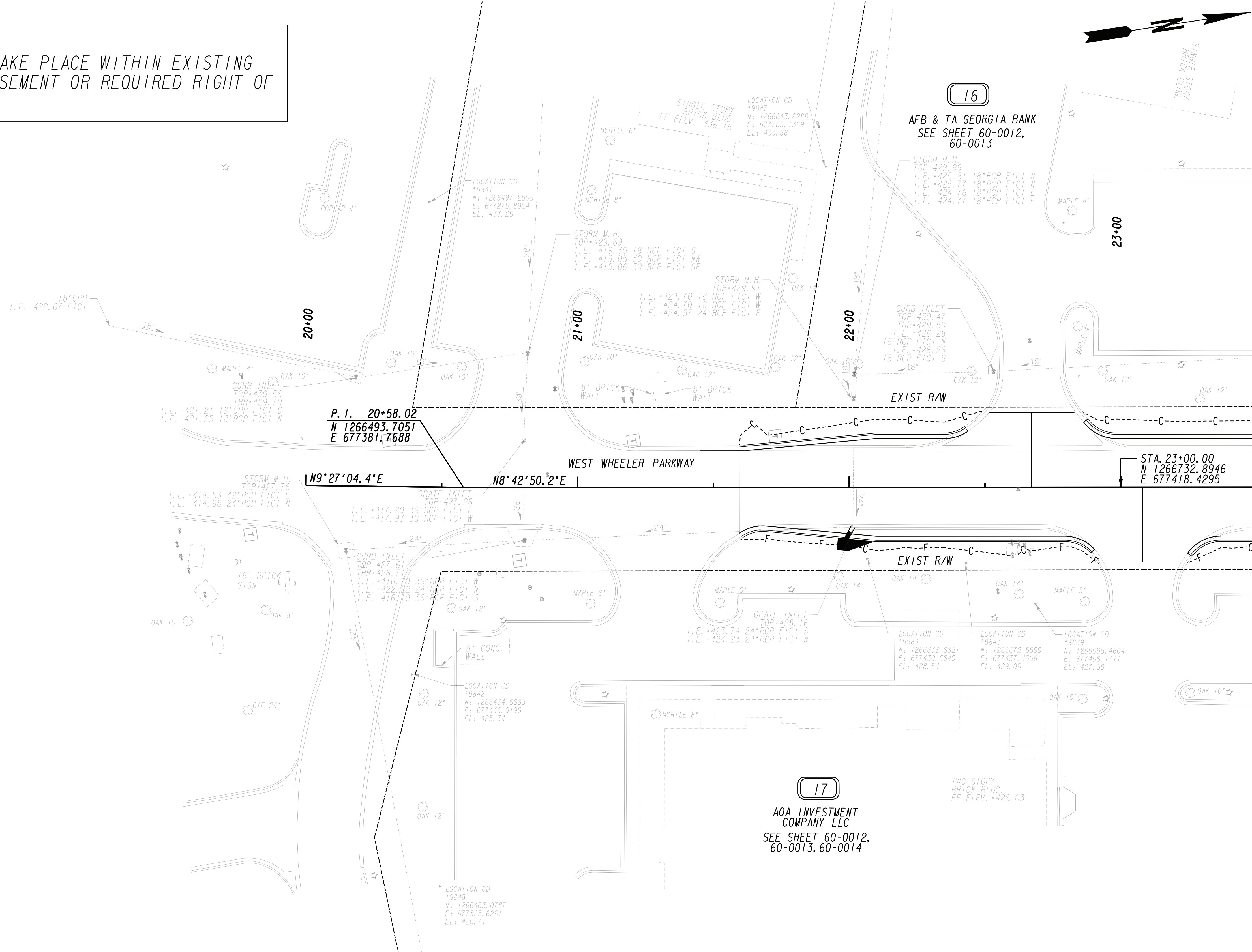
STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**

PROJECT NO: 0012867  
COUNTY: RICHMOND  
LAND LOT NO:  
LAND DISTRICT:  
GMD 1269  
DATE 9/23/21 SH 21 OF 24

DRAWING No.  
**60-0021**



**NOTE:**  
ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING  
RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF  
WAY IS NOT SHOWN.



PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 LIMIT OF ACCESS  
 REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET  
 0 20 40 80

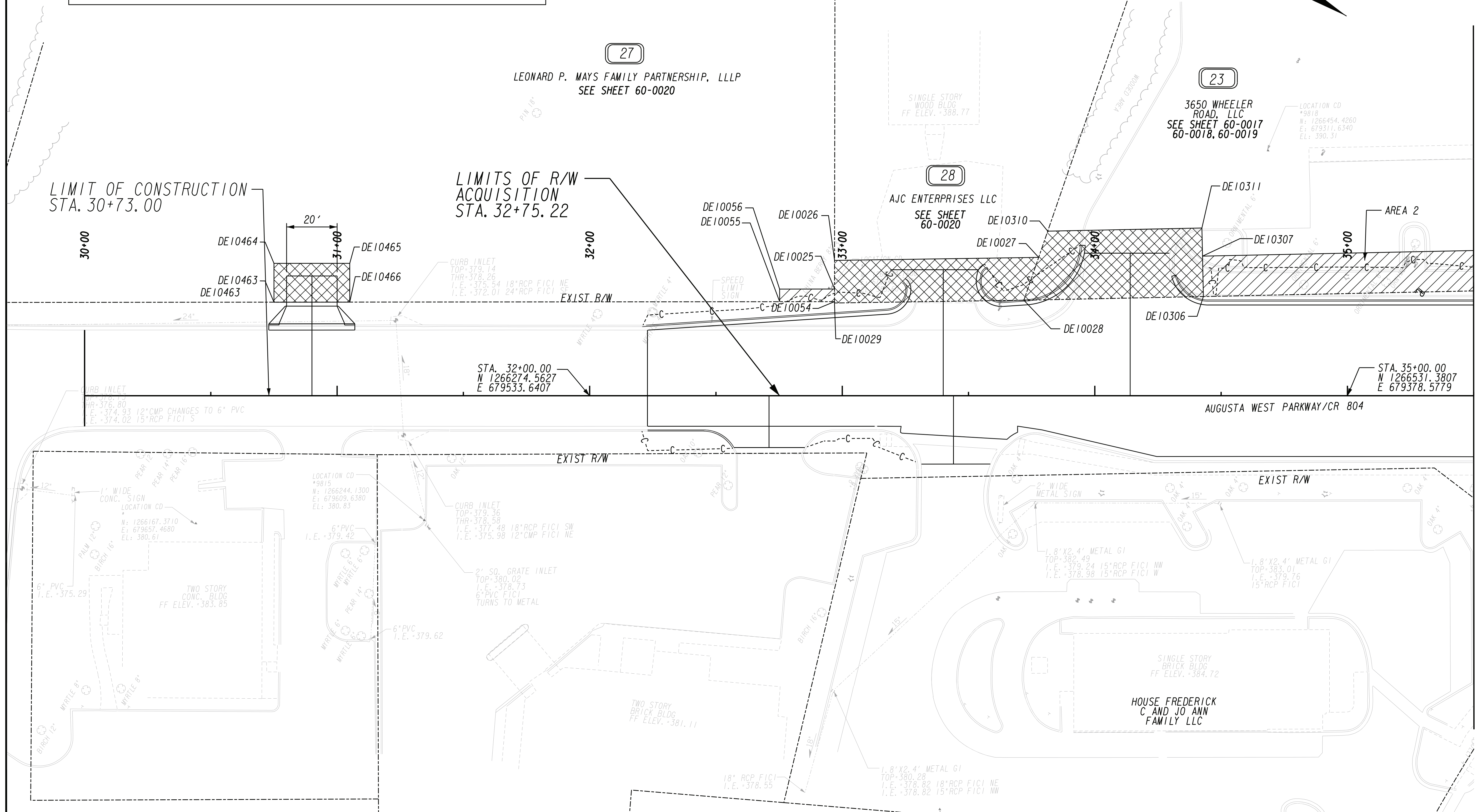
DATE	REVISIONS	DATE	REVISIONS

STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**

PROJECT NO: 0012867  
 COUNTY: RICHMOND  
 LAND LOT NO:  
 LAND DISTRICT:  
 GMD 1269  
 DATE 9/23/21 SH 22 OF 24

DRAWING No.  
**60-0022**

**NOTE:**  
ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING  
RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF  
WAY IS NOT SHOWN.



PROPERTY AND EXISTING R/W LINE  
REQUIRED R/W LINE  
CONSTRUCTION LIMITS  
EASEMENT FOR CONSTR  
& MAINTENANCE OF SLOPES  
EASEMENT FOR CONSTR OF SLOPES  
EASEMENT FOR CONSTR OF DRIVES

-----E-----  
-----F-----  
-----C-----  
-----D-----  
-----H-----  
-----I-----

BEGIN LIMIT OF ACCESS.....BLA  
END LIMIT OF ACCESS.....ELA  
LIMIT OF ACCESS  
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET  
0 20 40 80

DATE	REVISIONS	DATE	REVISIONS
4-18-28	PAR 24 RENUMBERED TO PAR 23		
	PAR 28 RENUMBERED TO PAR 27		
	PAR 29 RENUMBERED TO PAR 28		
	PAR 23, 27 & 28 NAME CHANGE		
8-09-23	PAR 27 ADDED DWESMT		

DATE	REVISIONS

STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**

PROJECT NO: 0012867  
COUNTY: RICHMOND  
LAND LOT NO:  
LAND DISTRICT:  
GMD 1269  
DATE 9/23/21 SH 23 OF 24

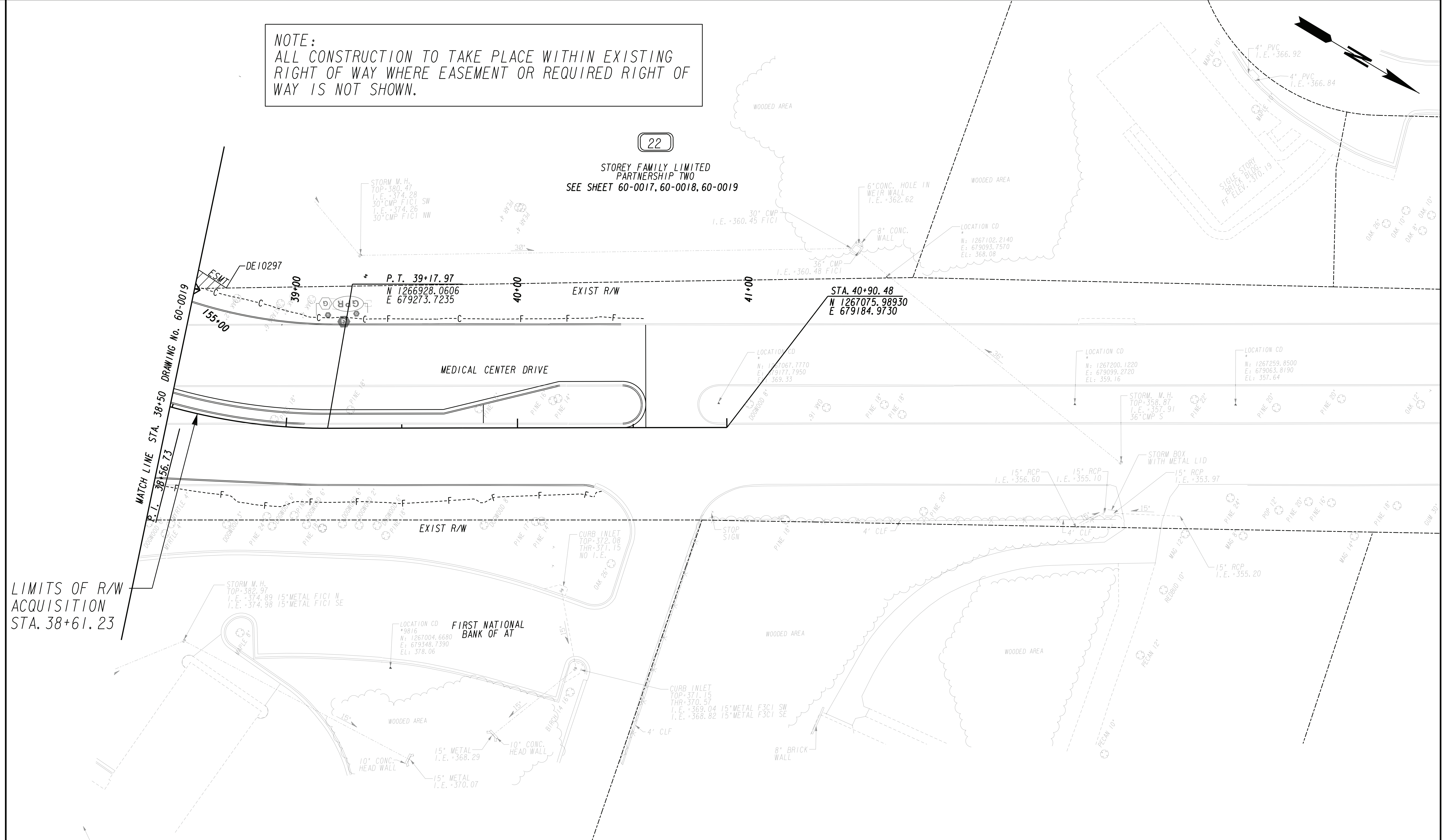
DRAWING No.  
**60-0023**

MATCH LINE STA. 35+50 DRAWING No. 60-0019

**NOTE:**  
ALL CONSTRUCTION TO TAKE PLACE WITHIN EXISTING  
RIGHT OF WAY WHERE EASEMENT OR REQUIRED RIGHT OF  
WAY IS NOT SHOWN.

22

STOREY FAMILY LIMITED  
PARTNERSHIP TWO  
SEE SHEET 60-0017, 60-0018, 60-0019



LIMITS OF R/W  
ACQUISITION  
STA. 38+61.23

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR	---
& MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
LIMIT OF ACCESS	---
REQ'D R/W & LIMIT OF ACCESS	---

SCALE IN FEET

DATE	REVISIONS	DATE	REVISIONS
4-18-23	PAR 23 RENUMBERED TO PAR 22		

STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY MAP**

PROJECT NO: 0012867  
COUNTY: RICHMOND  
LAND LOT NO:  
LAND DISTRICT:  
GMD 1269  
DATE 9-23-21 SH 24 OF 24

DRAWING No.  
**60-0024**