



**DeKalb County
Department of Purchasing and Contracting**

ADDENDUM NO. 2

November 29, 2022

TO: ALL BIDDERS UNDER REQUEST FOR VENDOR QUALIFICATIONS NO. 22-500603

FROM: Department of Purchasing and Contracting, DeKalb County, Georgia

SUBJECT: RFVQ NO. 22-500603, “**CEDAR GROVE ROAD BRIDGE REPLACEMENT-DB**”
is hereby modified as follows:

1. **ADD: ATTACHMENT N – WALL AND BRIDGE PLANS, attached hereto.**
2. All other conditions remain in full force and effect.
3. All bidders under this Invitation to Bid must acknowledge receipt of this Addendum included in the response only.

Brenda H. Redus

Brenda H. Redus, Senior Procurement Agent
Department of Purchasing and Contracting



***DeKalb County
Department of Purchasing and Contracting***

ADDENDUM NO. 2

Page 2
Addendum No. 2
RFVQ No. 22-500603

ACKNOWLEDGEMENT

The above Addendum No. 2 is hereby acknowledged:

_____ Company Name
Signature & Title

DR:bhr



*DeKalb County
Department of Purchasing and Contracting*

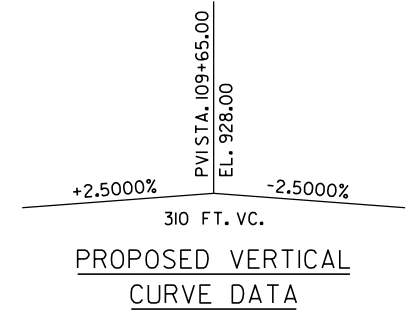
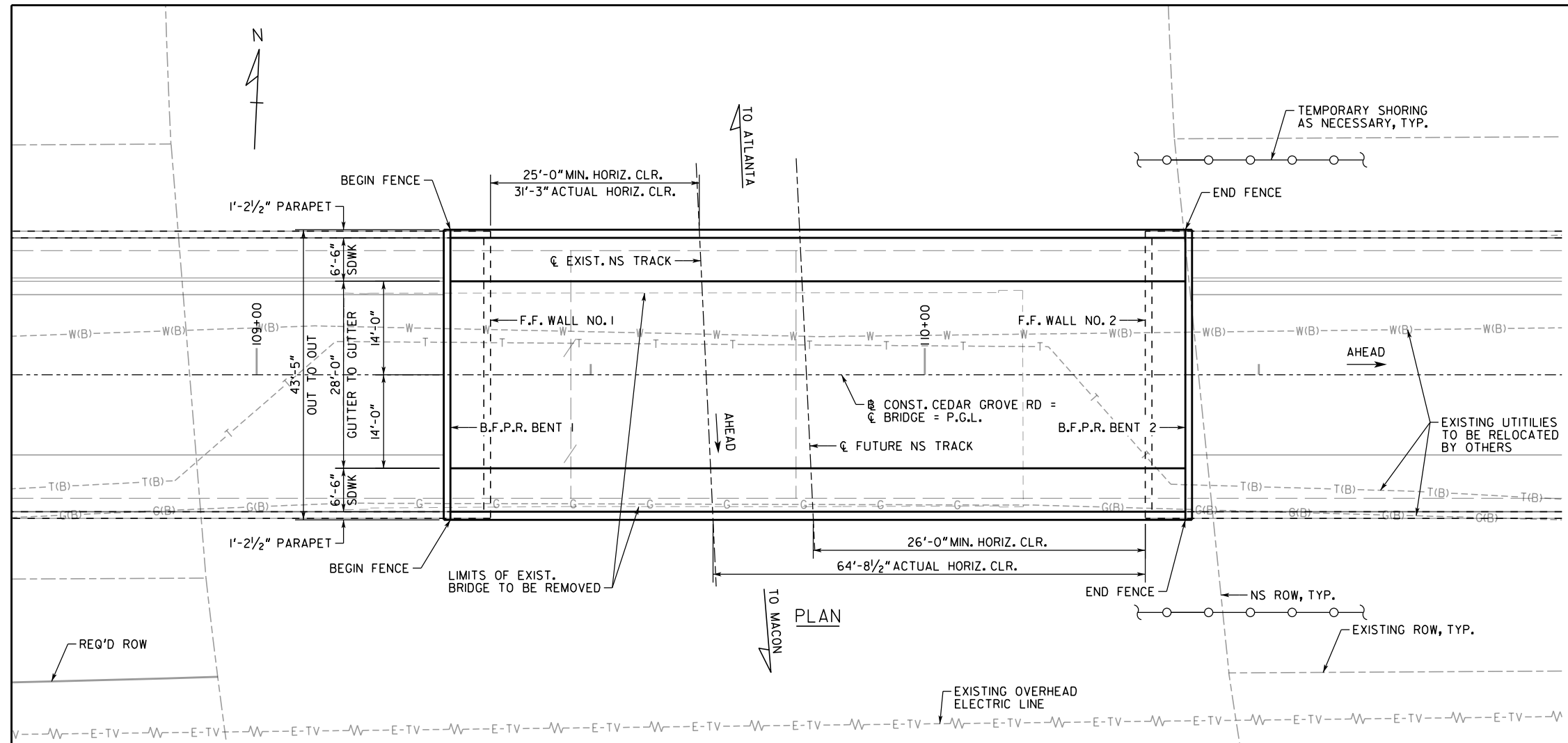
ADDENDUM NO. 2

ATTACHMENT N

CEDAR GROVE WALL PLANS

AND

CEDAR GROVE BRIDGE PLANS

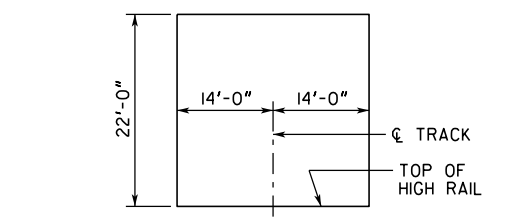
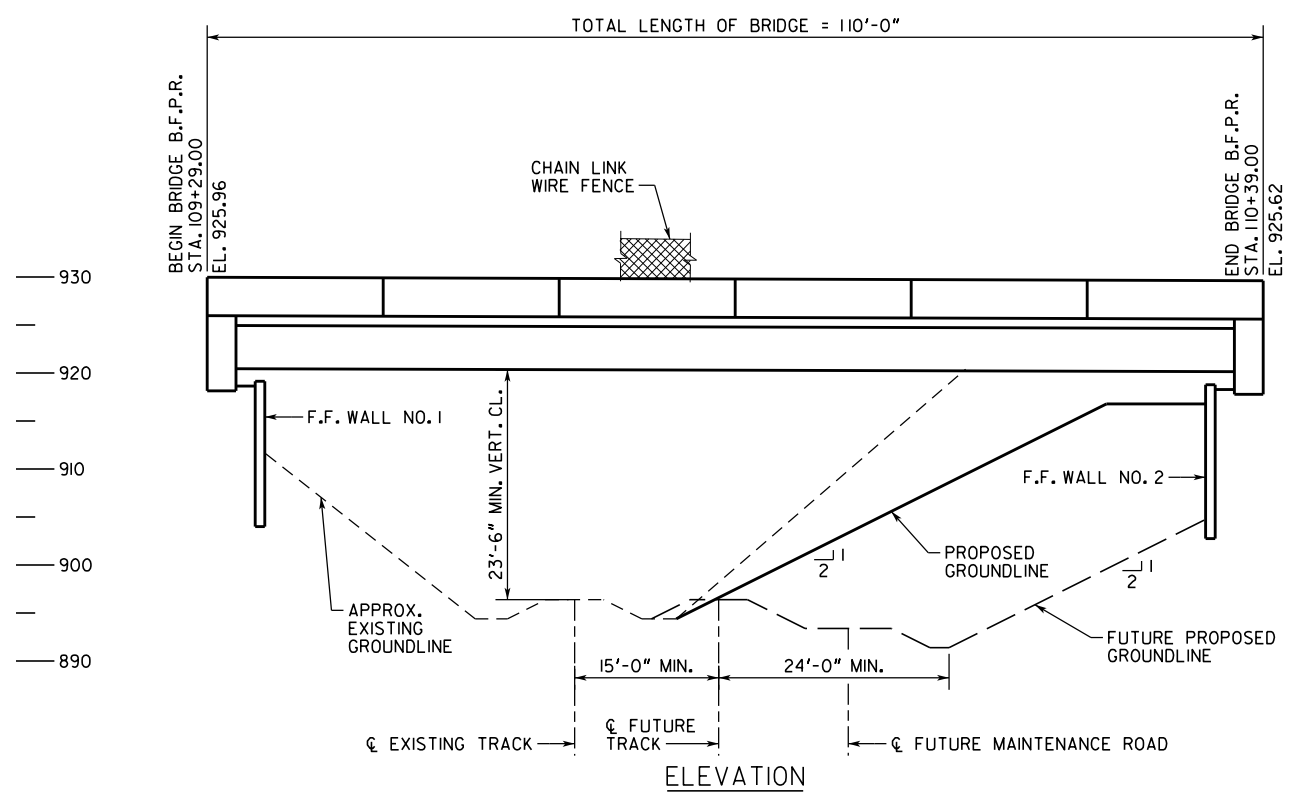


STA.	OFFSET	ELEV.
109+63.77	21.71 LT	896.59
109+68.73	21.71 LT	896.36
109+64.56	0.00	896.38
109+69.64	0.00	896.18
109+65.84	21.71 RT	896.19
109+70.75	21.71 RT	896.03

TOP OF RAIL ELEVATIONS

NOTES:

- BOTH BENTS ARE PARALLEL.
- END BENT PILES NOT SHOWN.
- ** STATIONS AND ELEVATIONS ARE ALONG PROFILE GRADE LINE AT THE INTERSECTION OF PROFILE GRADE LINE AND B.F.P.R.
- A MINIMUM VERTICAL CLEARANCE OF 23'-6" SHALL BE PROVIDED, MEASURED FROM TOP OF HIGH RAIL TO LOWEST POINT OF STRUCTURE, MEASURED FROM A POINT OFFSET 6'-0" FROM THE CENTERLINE OF EXISTING AND FUTURE TRACKS.
- THE ELEVATIONS OF THE EXISTING TOP OF RAIL PROFILE SHALL BE VERIFIED BEFORE BEGINNING CONSTRUCTION. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE RAILROAD PUBLIC PROJECTS ENGINEER.
- EXISTING TRACK DITCHES SHALL NOT BE DISTURBED.
- WALL 2 TO BE FULLY BUILT OUT TO ACCOMMODATE FUTURE CONDITIONS.



CONSTRUCTION CLEARANCE DIAGRAM

BRIDGE NO. 1

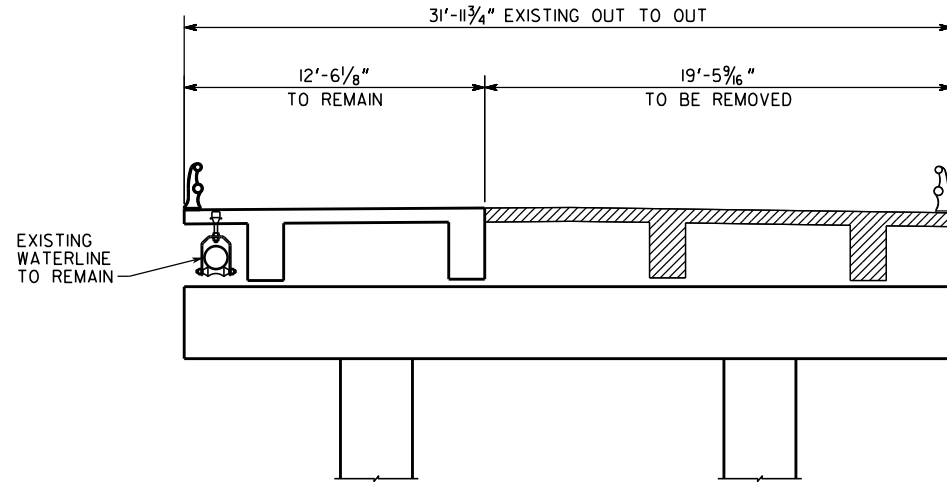
AECOM

GEORGIA
 DEPARTMENT OF TRANSPORTATION
 ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

PRELIMINARY PLAN AND ELEVATION
 CEDAR GROVE RD (CR 5169) OVER
 NORFOLK SOUTHERN RAILROAD
 DEKALB COUNTY P.I. NO.

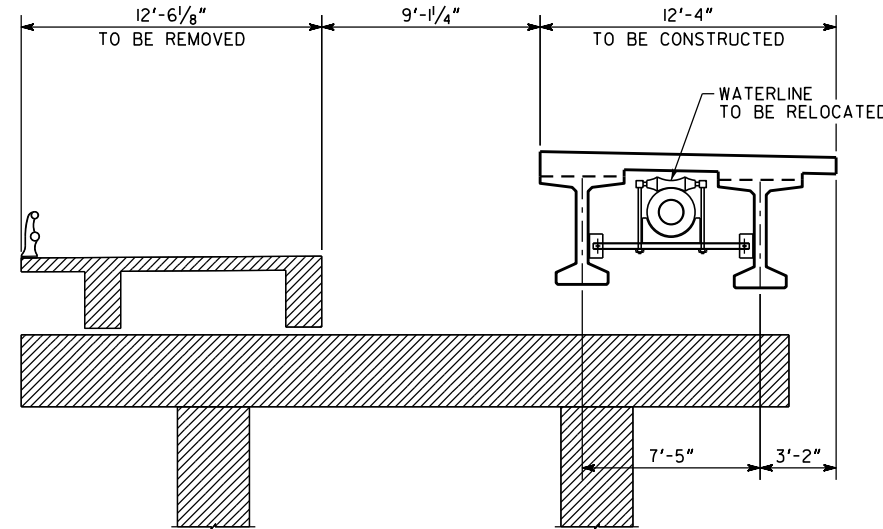
SCALE: 1" = 10'-0" (UNLESS NOTED OTHERWISE) JULY 2022

DRAWING NO. 35-0001	DESIGNED DDP	CHECKED DDP	REVIEWED DPD
BRIDGE SHEET 1 OF 2	DRAWN DDP	DESIGN GROUP	APPROVED DPD

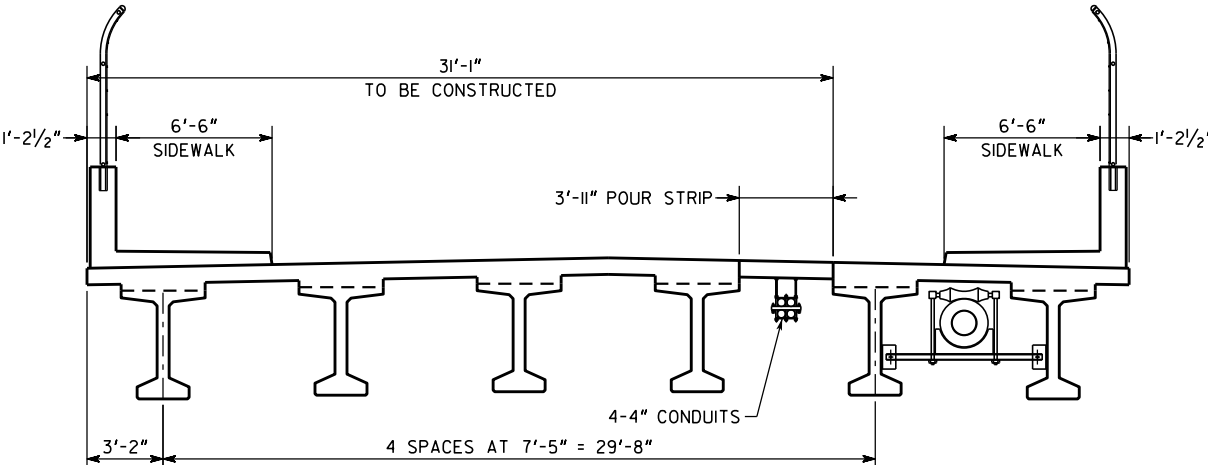


INDICATES EXISTING STRUCTURE TO BE REMOVED

STAGE II
SPANS 2 AND 3



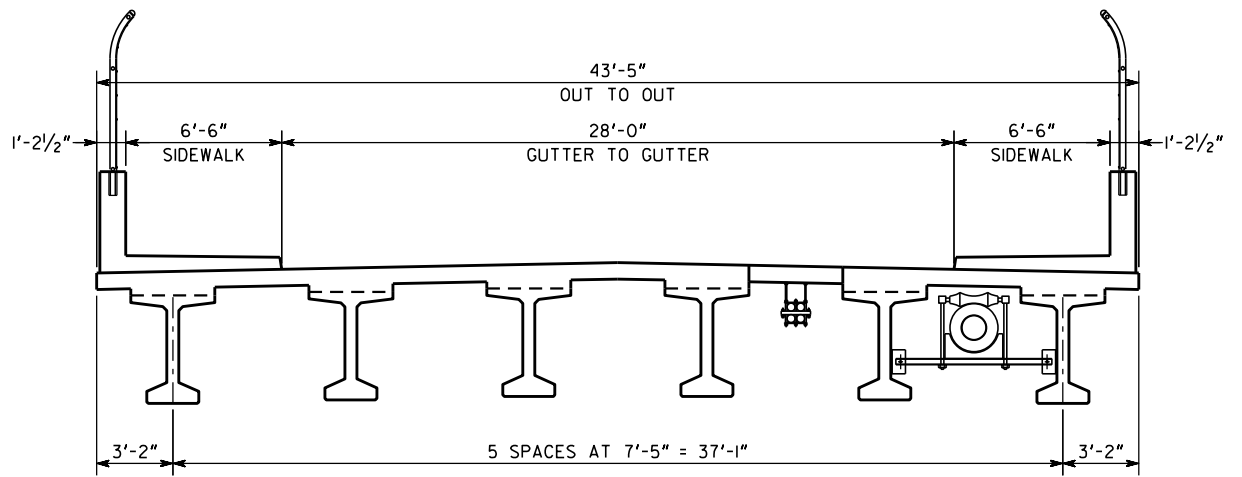
STAGE III
SPANS 2 AND 3



STAGE IV

CONSTRUCTION SEQUENCE:

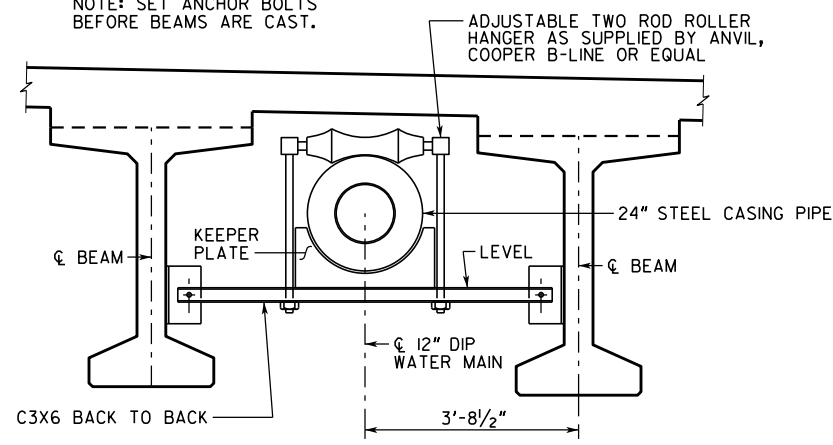
- STAGE I**
1. REMOVE SPAN I SUPERSTRUCTURE AND TEMPORARILY SUPPORT WATERLINE AT LEFT OVERHANG.
 2. CONSTRUCT ABUTMENTS AND WALLS FOR THE PROPOSED BRIDGE.
- STAGE II**
1. REMOVE EXISTING SUPERSTRUCTURE FOR SPANS 2 AND 3 AS SHOWN IN THIS STAGING PLAN.
- STAGE III**
1. CONSTRUCT PORTION OF PROPOSED BRIDGE AS SHOWN AND RELOCATE THE WATERLINE FROM EXISTING BRIDGE.
 2. REMOVE REMAINING SUPERSTRUCTURE FOR SPANS 2 AND 3 OF THE EXISTING BRIDGE AS SHOWN.
 3. REMOVE EXISTING SUBSTRUCTURE ELEMENTS AT BENTS 2 AND 3.
- STAGE IV**
1. CONSTRUCT REMAINING PORTION OF PROPOSED BRIDGE AS SHOWN INCLUDING SIDEWALKS AND PARAPETS.



TYPICAL SECTION

NOTE: SPACE WATER MAIN HANGERS AT 10'-0" ON CENTERS. SPACE HANGERS TO CLEAR ALL EDGE BEAMS AND INTERMEDIATE BENTS.

NOTE: SET ANCHOR BOLTS BEFORE BEAMS ARE CAST.



WATER MAIN HANGER DETAIL

BRIDGE NO. 1



GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

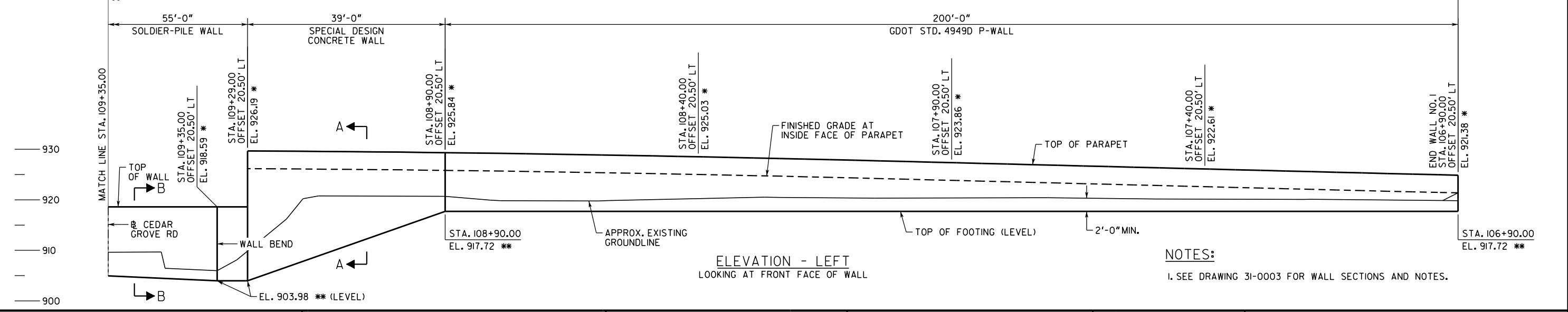
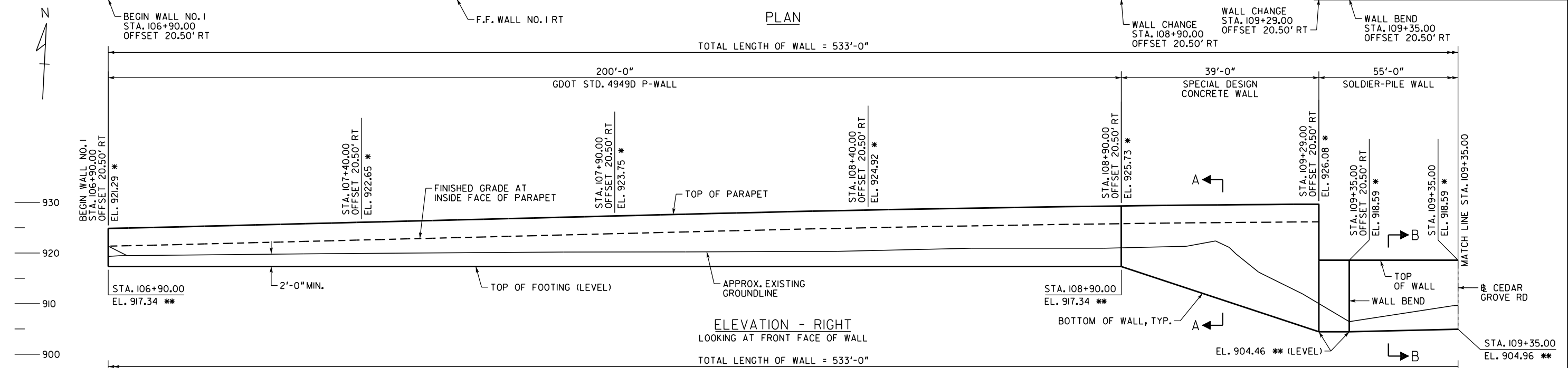
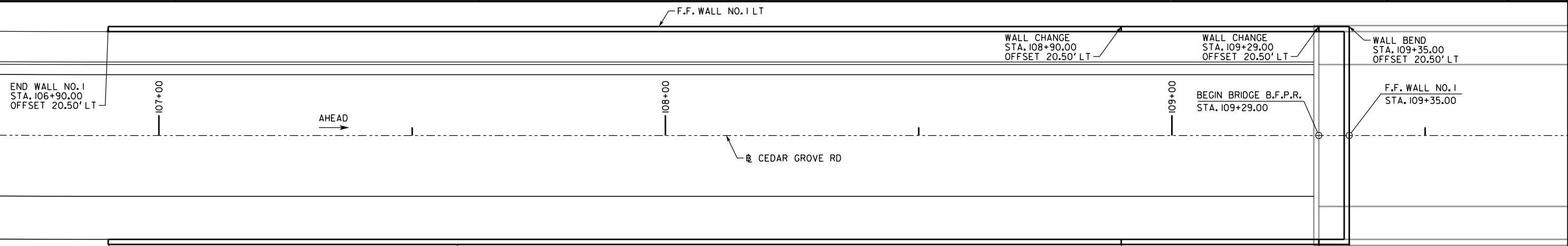
STAGING PLAN
CEDAR GROVE RD (CR 5169) OVER
NORFOLK SOUTHERN RAILROAD
DEKALB COUNTY P.I. NO.

DATE	REVISIONS

DRAWING NO.
35-0002
BRIDGE SHEET
2 OF 2

SCALE: 1/4" = 1'-0" (UNLESS NOTED OTHERWISE) JULY 2022

DESIGNED	DDP	CHECKED		REVIEWED	
DRAWN	DDP	DESIGN GROUP		APPROVED	DPD

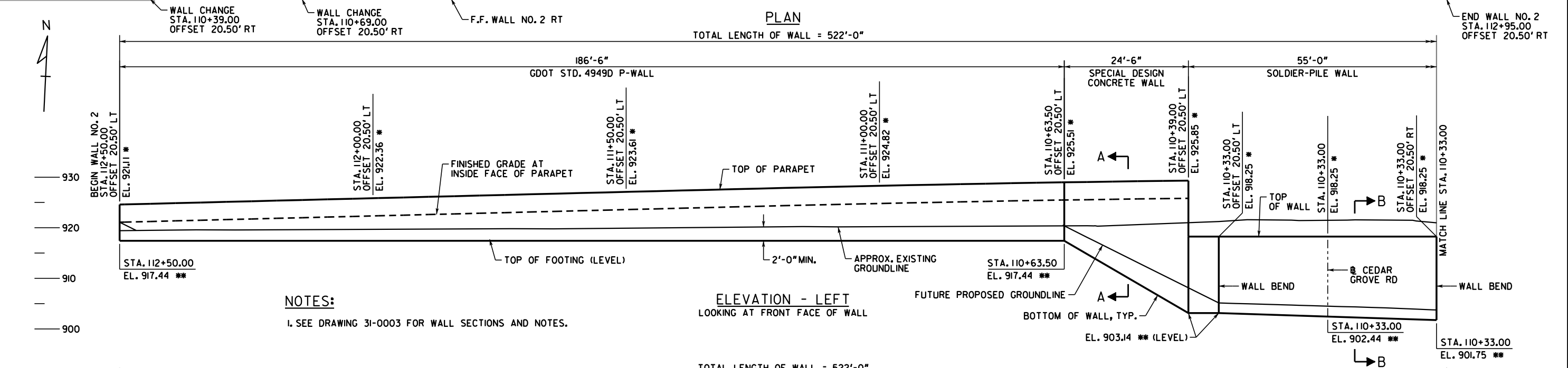
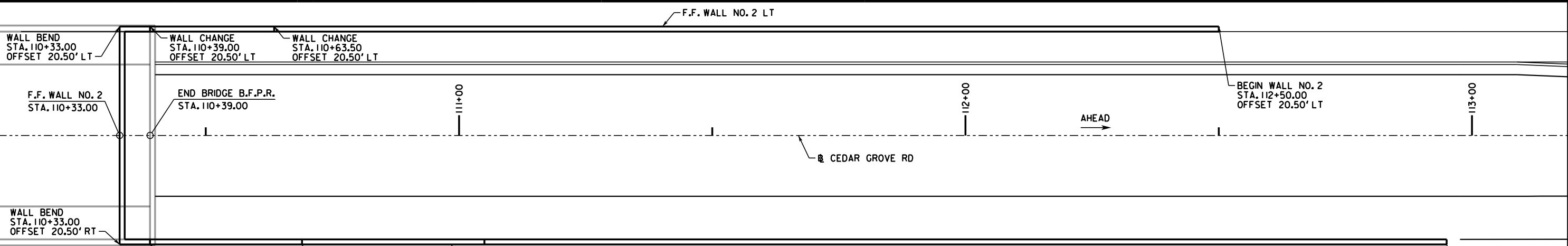


NOTES:
 1. SEE DRAWING 31-0003 FOR WALL SECTIONS AND NOTES.

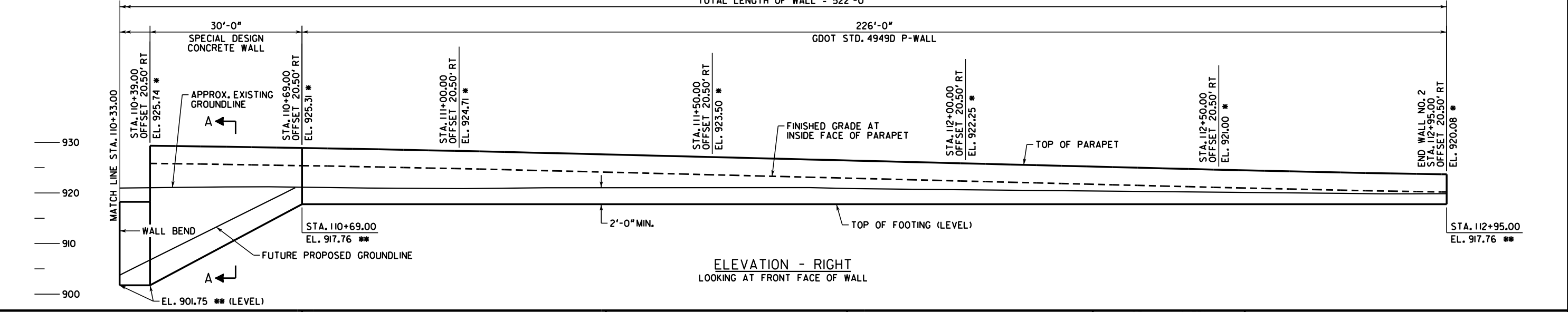


REVISION DATES	

RETAINING WALL ENVELOPES			
CEDAR GROVE RD - WALL NO. 1			
DEKALB COUNTY			
CHECKED:		DATE:	
BACKCHECKED:		DATE:	
CORRECTED:		DATE:	
VERIFIED:		DATE:	
DRAWING No.			31-0001



NOTES:
1. SEE DRAWING 31-0003 FOR WALL SECTIONS AND NOTES.



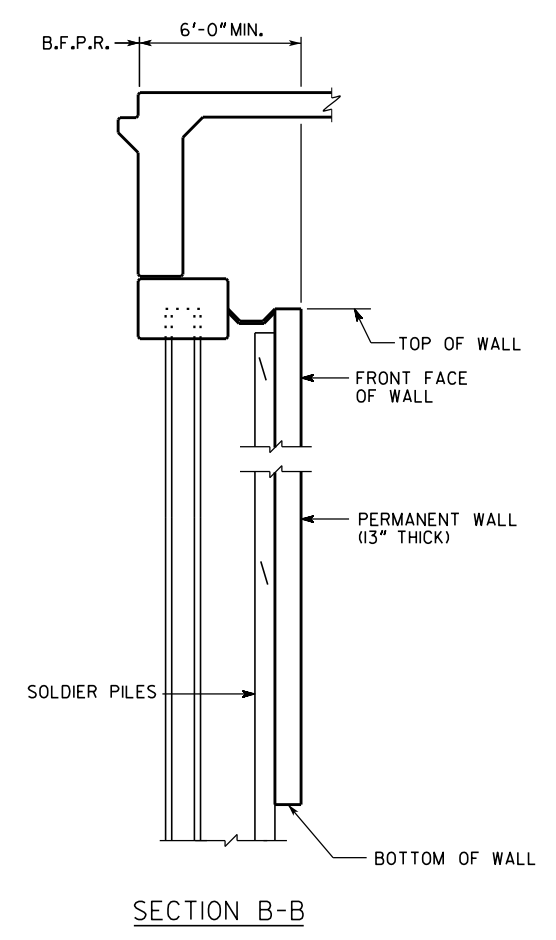
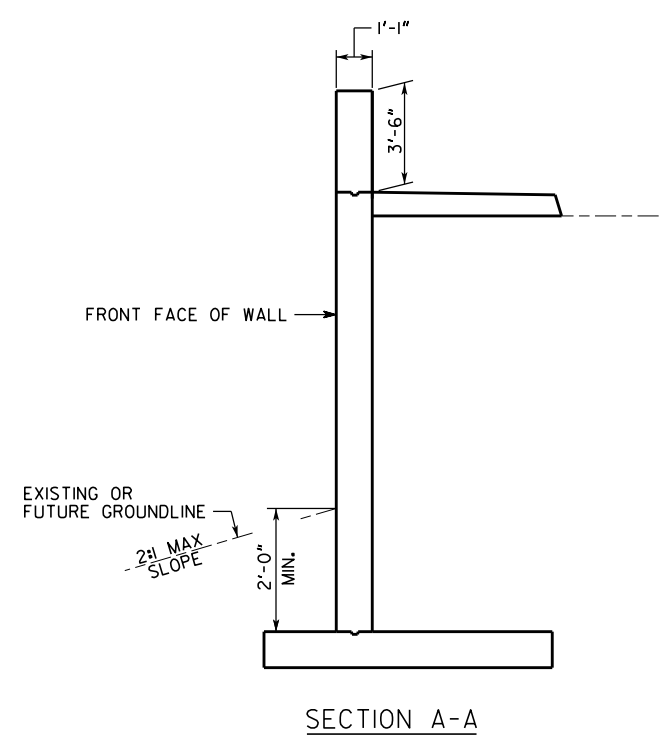
AECOM
ONE MIDTOWN PLAZA
1360 PEACHTREE ST., SUITE 500
ATLANTA, GEORGIA 30309
TEL: (404) 965-9600
FAX: (404) 965-9605

SCALE IN FEET
0 10 20 40

REVISION DATES	

RETAINING WALL ENVELOPES
CEDAR GROVE RD - WALL NO. 2
DEKALB COUNTY

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	31-0002
CORRECTED:	DATE:	
VERIFIED:	DATE:	



NOTES:

1. STATIONS AND OFFSETS SHOWN ARE MEASURED FROM CEDAR GROVE RD TO INSIDE FACE OF PARAPET OR FRONT FACE OF WALL.
4. * ELEVATIONS SHOWN ARE AT FINISHED GRADE AT INSIDE FACE OF PARAPET OR TOP OF WALL.
5. ** ELEVATIONS SHOWN ARE THE MAXIMUM ELEVATION AT TOP OF FOOTING OR BOTTOM OF WALL.

NOTES:

SPECIFICATIONS ----- AASHTO LRFD 9TH EDITION, 2020

NOTES:

THESE PLANS ARE CONCEPTUAL AND ARE FOR ILLUSTRATIVE PURPOSES ONLY. EXACT NUMBER OF ANCHORS, THEIR LOCATIONS, AND DESIGN LOADS SHALL BE PROVIDED BY THE CONTRACTOR FOR THE WALL SYSTEM BID. THE WALL IS CONSIDERED A CONTRACTOR PROPOSED ALTERNATE. THE PRESENCE OF THESE CONCEPTUAL PLANS IN THE CONTRACT DOCUMENTS IN NO WAY RELIEVES THE CONTRACTOR FROM PROVIDING A WALL SYSTEM WHICH PROVIDES STRUCTURAL ADEQUACY, INCLUDING ANCHOR TESTING, IN ACCORDANCE WITH SECTION 617 OF THE GEORGIA DOT SPECIFICATIONS, AT THE BID PRICE.



NO SCALE

REVISION DATES		RETAINING WALL ENVELOPES	
		CEDAR GROVE RD - WALL DETAILS	
		DEKALB COUNTY	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	31-0003	
CORRECTED:	DATE:		
VERIFIED:	DATE:		