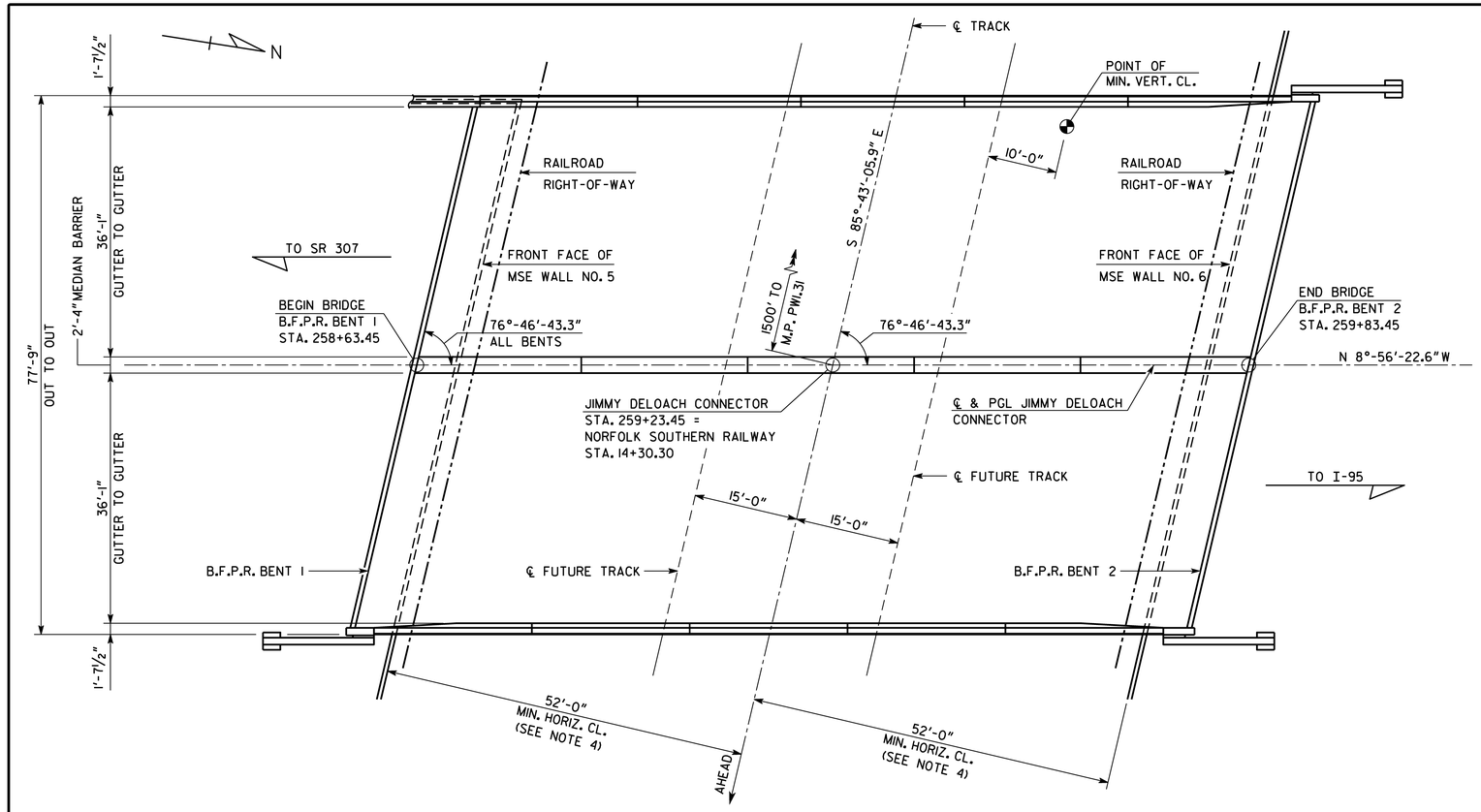
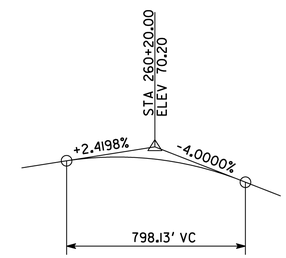
VOID

RELEASED FOR CONSTRUCTION: 05/21/2013

| STATE | PROJECT NUMBER | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|
| GA. | CSMSL-0008-00(690) | 490 | 730 |




PLAN

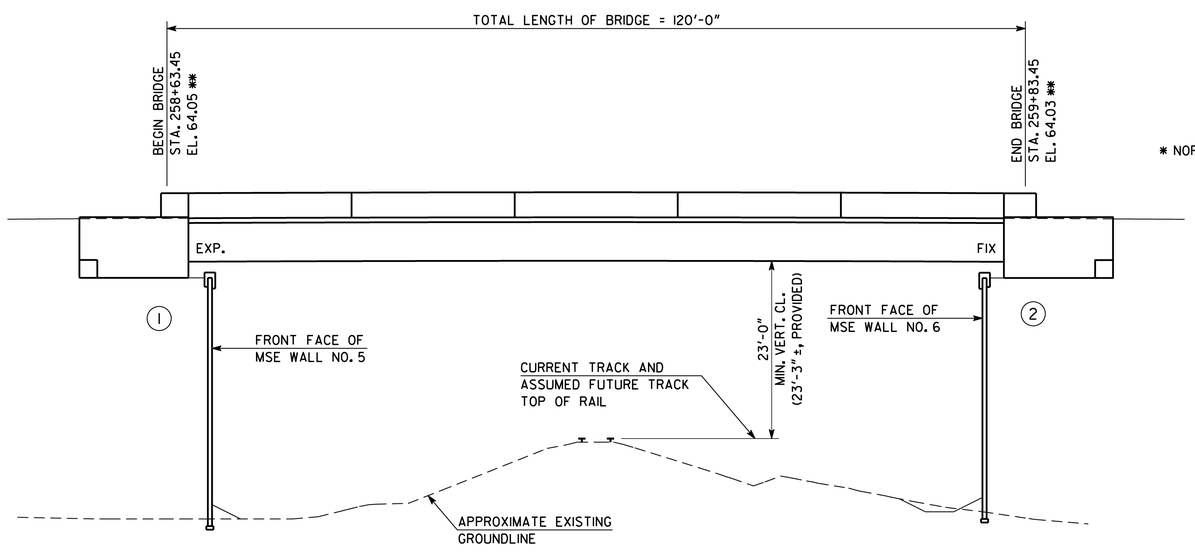



VERTICAL CURVE DATA
JIMMY DELOACH CONNECTOR
NOT TO SCALE

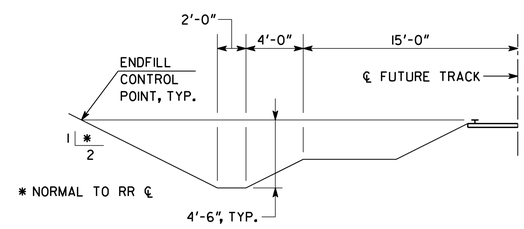
| TOP OF EXISTING RAIL PROFILE | | |
|---|---|---|
| STATION | LEFT RAIL | RIGHT RAIL |
| 9+00 | 42.65 | 42.64 |
| 9+50 | 41.56 | 41.56 |
| 10+00 | 40.47 | 40.48 |
| 10+50 | 39.44 | 39.44 |
| 11+00 | 38.42 | 38.41 |
| 11+50 | 37.43 | 37.44 |
| 12+00 | 36.48 | 36.50 |
| 12+50 | 35.62 | 35.61 |
| 13+00 | 34.75 | 34.73 |
| 13+50 | 33.94 | 33.93 |
| 14+00 | 33.18 | 33.19 |
| 14+50 | 32.49 | 32.49 |
| 15+00 | 31.79 | 31.79 |
| 15+50 | 31.15 | 31.15 |
| 16+00 | 30.52 | 30.52 |
| 16+50 | 29.93 | 29.94 |
| 17+00 | 29.38 | 29.39 |
| 17+50 | 28.87 | 28.87 |
| 18+00 | 28.32 | 28.29 |
| 18+50 | 27.66 | 27.67 |
| 19+00 | 27.25 | 27.28 |
| 19+50 | 26.99 | 27.00 |

NOTES

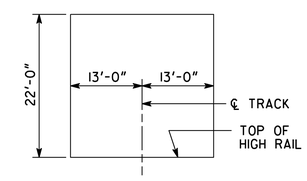
1. ** ALL STATIONS AND ELEVATIONS MEASURED AT INTERSECTION OF PROFILE GRADE LINE AND BFPR.
2. END BENT PILES NOT SHOWN.
3. ALL BENTS PARALLEL TO ℄ OF NORFOLK SOUTHERN RAILWAY.
4. OFFSETS ARE SET TO ACCOMMODATE A FUTURE TRACK ON EITHER SIDE OF EXISTING TRACK AND RAILROAD RIGHT OF WAY.




ELEVATION




END CONTROL DIAGRAM
NOT TO SCALE




CONSTRUCTION CLEARANCE DIAGRAM
NOT TO SCALE

P.I. NO. 0008690

BRIDGE NO. 3

THE LPA GROUP
A UNIT OF GENERAL MAXIM CORPORATION

THE LPA GROUP INCORPORATED
TRANSPORTATION CONSULTANTS
3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

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

5-21-13
GEORGIA REGISTERED PROFESSIONAL ENGINEER NO. 24732 ROBERT W. BOWMAN

| DATE | REVISIONS | BY |
|---|---|---|
| | | |

PLAN AND ELEVATION
JIMMY DELOACH CONNECTOR
OVER NORFOLK SOUTHERN RAILWAY
CHATHAM COUNTY CSMSL-0008-00(690)

SCALE: 1" = 10'-0" JULY 2013

DRAWING NO. 35-19
BRIDGE SHEET 1 OF 10

DESIGNED JCR
DRAWN JCR
CHECKED ANZ/AWB
DESIGN GROUP SKG
REVIEWED DLC/WMD
APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

8/7/2013 10:52:50 AM R:\126379\Bridge\NORFOLK SOUTHERN\final\B0301-PE.dgn