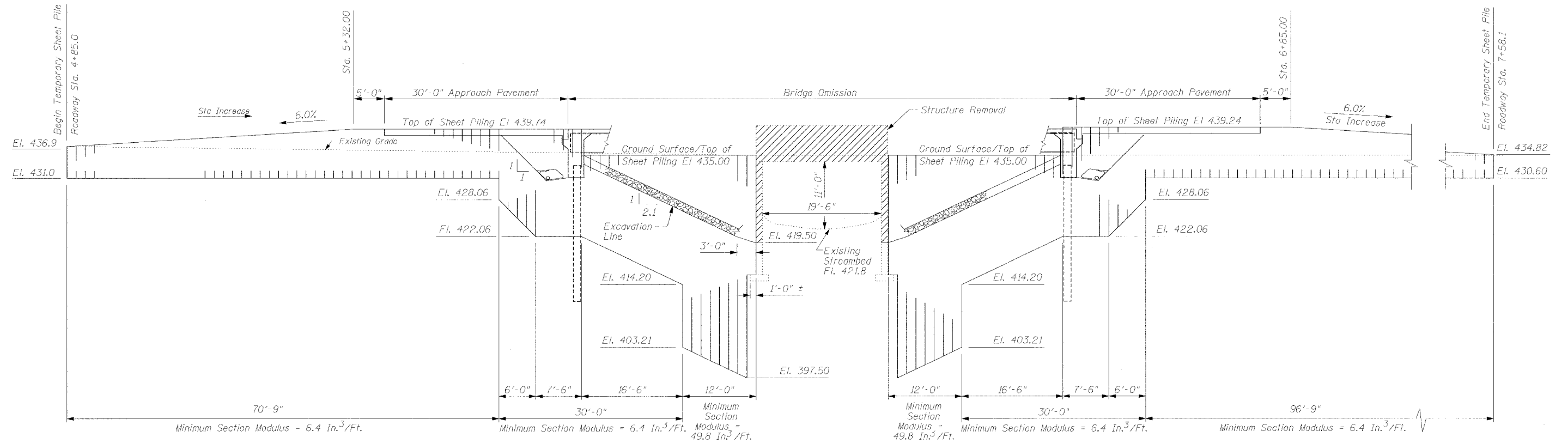


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	CITY	DATE	SHEET NO.	SHEET NO. 3 20 SHEETS
F.A.S. 754	4RS-2, 4BR	CALHOUN	87	37	
FED. ROAD DIST. NO. /		ILL. ROAD DIST. NO. /		FED. AID PROJECT-	

CONTRACT NO. 76269



ELEVATION

Notes:

1. Minimum section modulus of temporary sheet piling shall be as shown in the ELEVATION view of this sheet.
2. If the contractor chooses to alter the temporary cantilevered sheet pile design requirements shown on the plans for lesser design requirements, the full design calculations with the required seals shall be submitted to the Department for review and approval.
3. The contractor shall connect the first sheet to the existing abutment wall to ensure stability of the sheets driven to the top of the footing. This connection shall be reviewed and accepted by the Engineer and included in the cost for Temporary Sheet Piling.

TEMPORARY SHEETPILE WALL
PARK STREET OVER
AN UNNAMED CREEK
F.A.S. ROUTE 754
SECTION 4RS-2, 4BR
CALHOUN COUNTY
ROADWAY STATION 6+08.50
STRUCTURE NO. 007-0026



Benton & Associates, Inc.

Consulting Engineers / Land Surveyors
1970 West Lafayette Avenue Jacksonville, Illinois 62650
Phone : 217-245-4146 Fax : 217-245-4149
IL Design Firm Registration No. 184-000852

DESIGNED	- L.E.L.
CHECKED	- RFG
DRAWN	M.T.L.
CHECKED	- L.E.L.