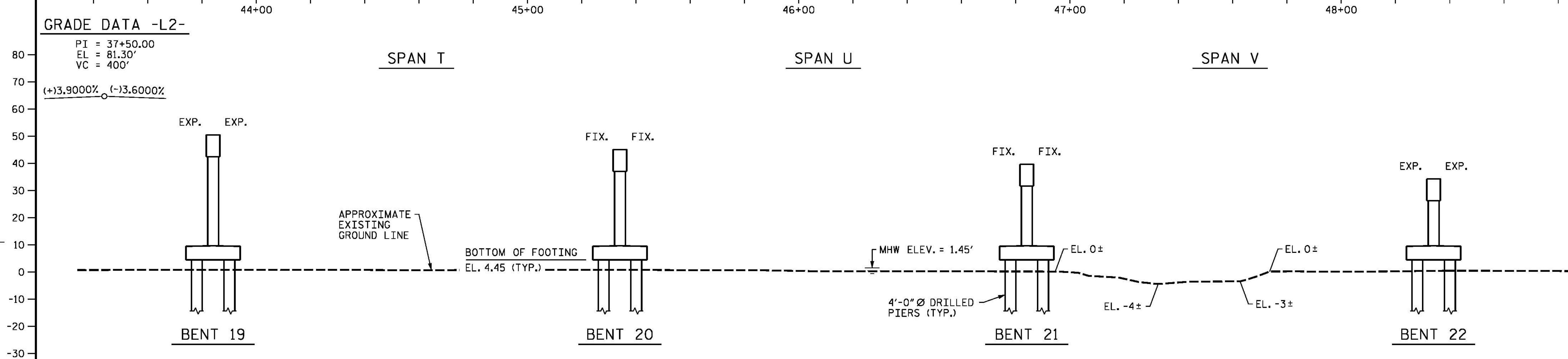


GRADE DATA -L2-

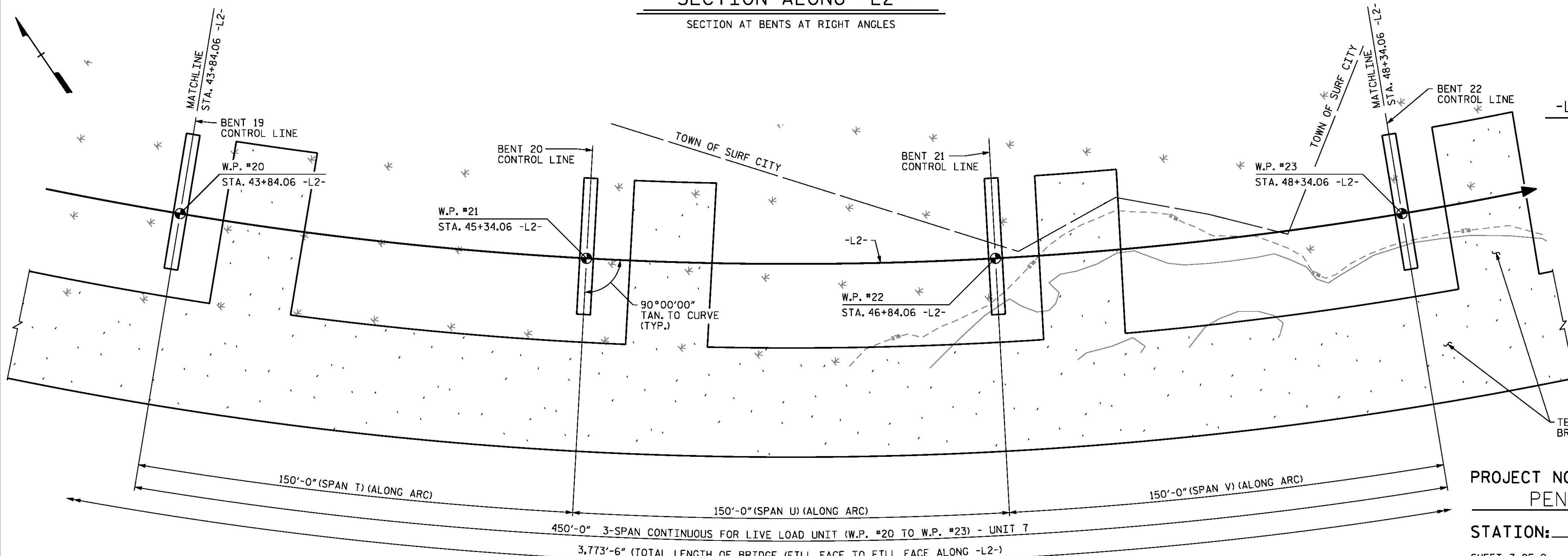
PI = 37+50.00
 EL = 81.30'
 VC = 400'

(+)-3.9000% (-)-3.6000%



SECTION ALONG -L2-

SECTION AT BENTS AT RIGHT ANGLES



-L2- CURVE DATA

PI STA. 43+66.28
 $\Delta = 69^\circ 48' 47.1''$ (L.T.)
 $D = 4^\circ 10' 55.8''$
 $L = 1,669.30'$
 $T = 955.96'$
 $R = 1,370.00''$

PLAN

DRILLED PIERS AND COLUMNS NOT SHOWN FOR CLARITY

PROJECT NO. B-4929

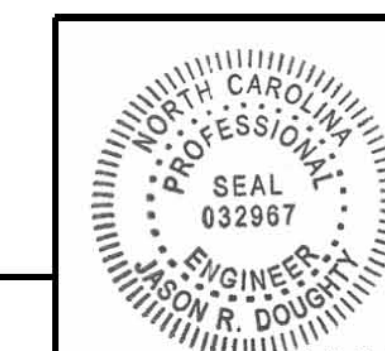
PENDER COUNTY

STATION: 38+13.81 -L2-

SHEET 7 OF 9

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING
 FOR BRIDGE ON
 NC 50/NC 210 OVER THE
 INTRACOASTAL WATERWAY



DocuSigned by:
 Jason R Doughty
 00F1C86448274F7...

PARSONS BRINCKERHOFF
 434 FAYETTEVILLE STREET
 SUITE 1500
 RALEIGH, NC 27601
 LICENSE NO. F-0165

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-10
1			3			TOTAL SHEETS
2			4			278

DESIGNED BY: B. LOFLIN DATE: JAN 2016
 DRAWN BY: K. WHITE DATE: JAN 2016
 CHECKED BY: J. DOUGHTY DATE: MAR 2016
 DESIGN ENGINEER OF RECORD: J. DOUGHTY DATE: MAY 2016

5/9/2016 400_017_B4929_SMJ_GDT.dgn