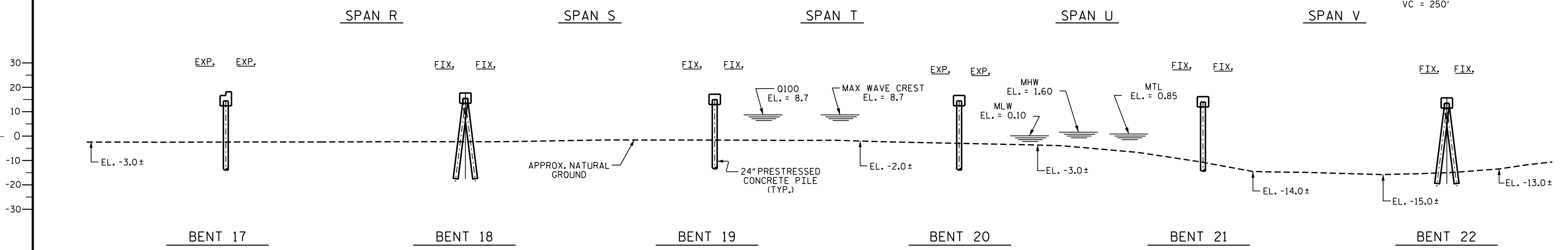


39+50 40+00 40+50 41+00 41+50 42+00 42+50 43+00 43+50 44+00 44+50 45+00

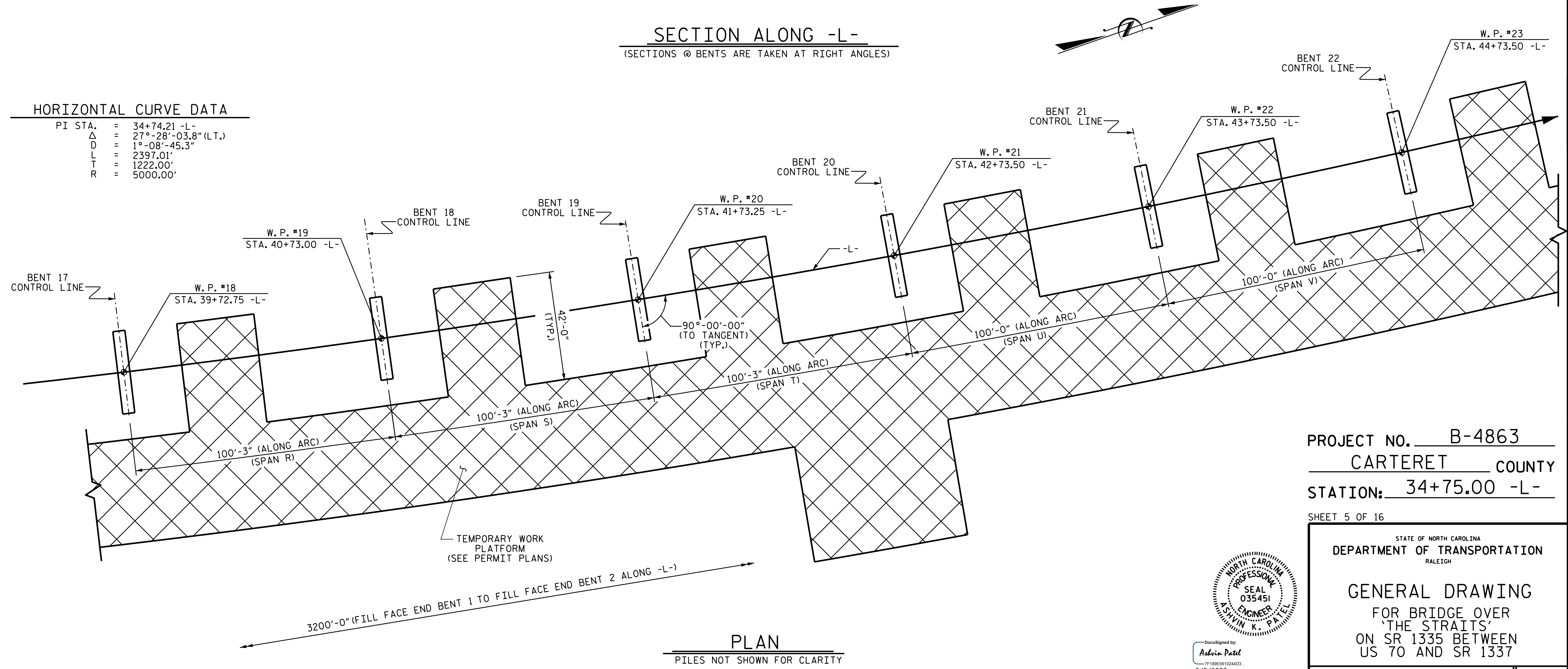
(-)-0.5000% (-)-2.5792%

GRADE DATA
 PI STA. 46+90.00 -L-
 EL. = 20.55
 VC = 250'



HORIZONTAL CURVE DATA

PI STA.	= 34+74.21 -L-
Δ	= 27°-28'-03.8" (LT.)
D	= 1°-08'-45.3"
L	= 2397.01'
T	= 1222.00'
R	= 5000.00'



PROJECT NO. B-4863
CARTERET COUNTY
 STATION: 34+75.00 -L-

SHEET 5 OF 16

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING
 FOR BRIDGE OVER
 'THE STRAITS'
 ON SR 1335 BETWEEN
 US 70 AND SR 1337



DocuSigned by:
 Ashwin Patel
 7F180E56102403
 3/9/2020

DRAWN BY :	B. N. BARODAWALA	DATE :	4-19
CHECKED BY :	M. A. ALLEN	DATE :	11-19
DESIGN ENGINEER OF RECORD:	A. K. PATEL	DATE :	01-20

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			S1-007
2			4			194