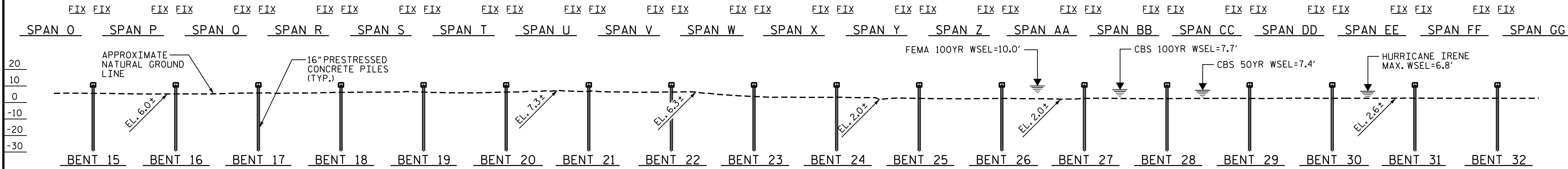
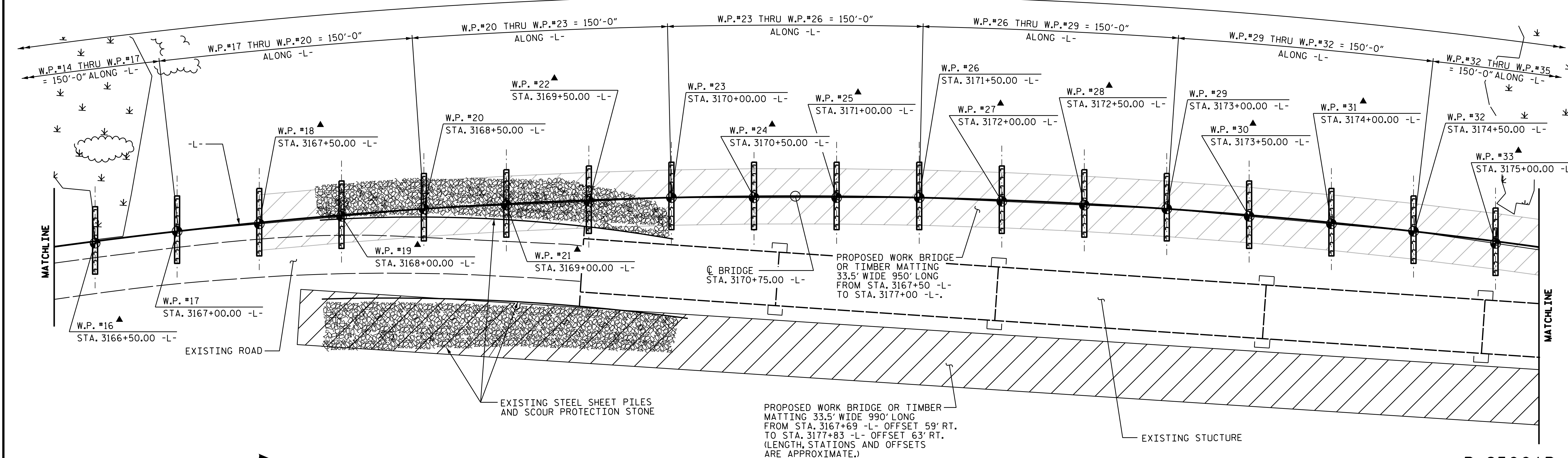


3167+00 3168+00 3169+00 3170+00 3171+00 3172+00 3173+00 3174+00 3175+00



SECTION ALONG C-L-

TOTAL BRIDGE LENGTH ALONG -L- = 2,350'-0" (W.P. #1 AT END BENT 1 TO W.P. #48 AT END BENT 2)



HORIZ. CURVE DATA -L-

PI	= 3169+98.96
Δ	= 29°-51'-54.0" (RT)
D	= 1°-44'-10.4"
L	= 1,720.10'
T	= 880.07'
R	= 3,300.00'

PLAN

▲ THESE WORK POINTS ARE NOT LOCATED ON THE -L-. THEY ARE LOCATED ON THE WORKLINES, SEE "FOUNDATION LAYOUT" AND "LONG CHORD LAYOUT" SHEETS.

PROJECT NO. B-2500AB
 DARE COUNTY
 STATION: 3170+75.00 -L-

SHEET 2 OF 8



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 GENERAL DRAWING
 BRIDGE ON NC 12
 OVER NEW INLET
 AT PEA ISLAND

DRAWN BY : M.A. ALLEN DATE : 6/15
 CHECKED BY : E.K. POPE, P.E. DATE : 6/15
 DESIGN ENGINEER OF RECORD: E.K. POPE, P.E. DATE : 6/15

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			44
2			4			