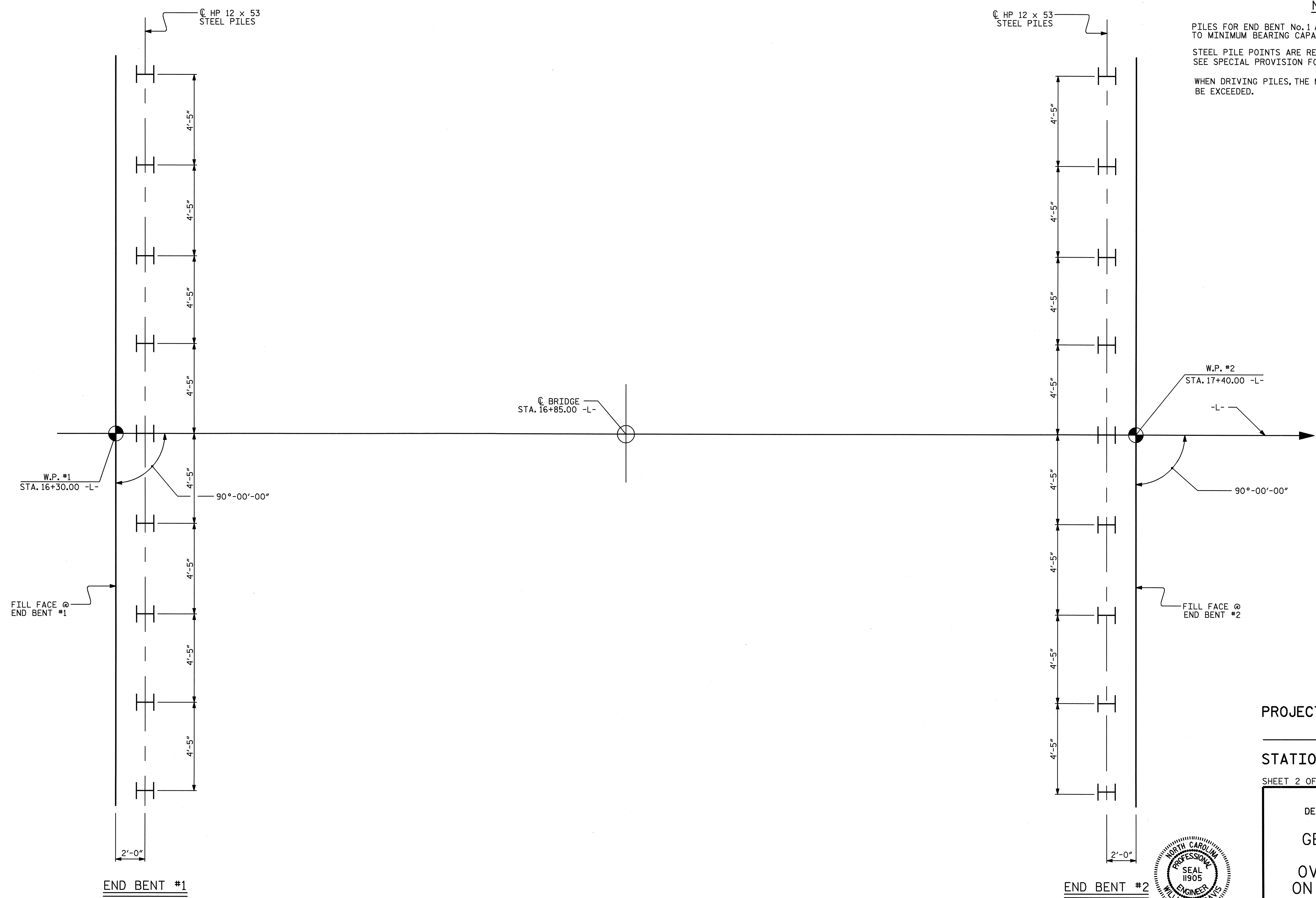


NOTES

PILES FOR END BENT No. 1 AND END BENT No. 2 SHALL BE DRIVEN TO MINIMUM BEARING CAPACITY OF 60 TONS EACH.
STEEL PILE POINTS ARE REQUIRED FOR PILES AT END BENT No. 1, SEE SPECIAL PROVISION FOR STEEL PILE POINTS.
WHEN DRIVING PILES, THE MAXIMUM BLOW COUNT SHALL NOT BE EXCEEDED.



BRIDGE CENTERLINE
STA. 16+85.00 -L-

W.P. #1
STA. 16+30.00 -L-

W.P. #2
STA. 17+40.00 -L-

FILL FACE @
END BENT #1

FILL FACE @
END BENT #2

END BENT #1

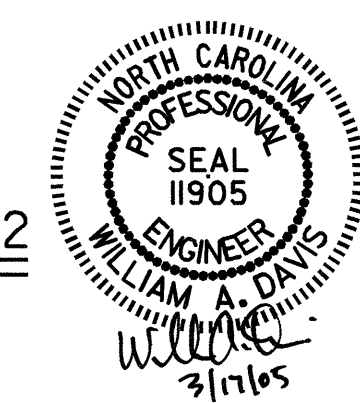
END BENT #2

FOUNDATION LAYOUT

DIMENSIONS LOCATING PILES ARE SHOWN TO PILE CENTERLINES

PROJECT NO. B-3700
STANLY COUNTY
STATION: 16+85.00 -L-

SHEET 2 OF 3



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
GENERAL DRAWING
FOR BRIDGE
OVER LONG CREEK
ON SR 1214 BETWEEN
SR 1435 AND SR 1491

DRAWN BY : J. G. KHARVA DATE : 03/03/05
CHECKED BY : W.A. DAVIS DATE : 03/09/05

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-2
1			3			TOTAL SHEETS
2			4			22