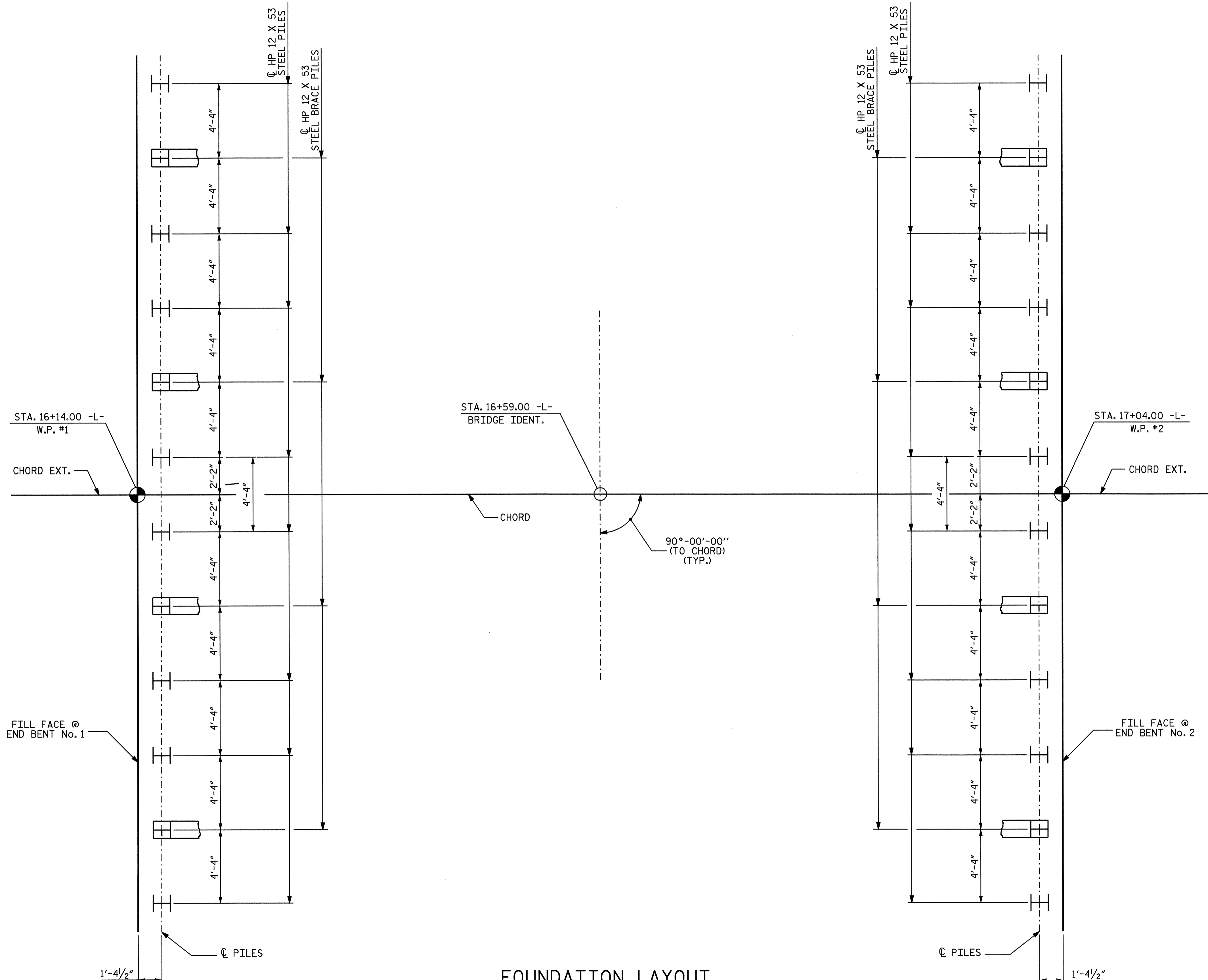


NOTES

PILES FOR END BENT No. 1 AND END BENT No. 2 SHALL BE DRIVEN TO A MINIMUM BEARING CAPACITY OF 60 TONS EACH
 WHEN DRIVING PILES, THE MAXIMUM BLOW COUNT SHALL NOT BE EXCEEDED.



FOUNDATION LAYOUT

DIMENSIONS LOCATING PILES ARE SHOWN TO PILE CENTERLINE.
 BRACE PILES AT END BENT No. 1 AND No. 2 ARE BATTERED 3:12
 ALL PILES ARE HP 12 X 53 STEEL PILES

PROJECT NO. B-3857
HENDERSON COUNTY
 STATION: 16+59.00 -L-

SHEET 2 OF 3

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
GENERAL DRAWING
 BRIDGE NO. 8 ON SR 1314
 OVER BOYLSTON CREEK BETWEEN
 SR 1426 AND SR 1331



DRAWN BY : A. SORSENGINH DATE : 6/05
 CHECKED BY : MG CHEEK DATE : 6/15/05

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-2
1			3			TOTAL SHEETS
2			4			20