



PILE NOTES

2- CAST-IN-PLACE CONCRETE TEST PILES 65 FT. LONG
 28- " " " " PILES EST. LENGTH 55 FT.
 4- " " " " " " " " 55 FT.
 34- " " " " " " " " REQ'D FOR WEST ABUTMENT

PILE SPACING SHOWN IS AT BOTTOM OF FOOTINGS
 PILES MARKED ⊕ TO BE BATTERED 3" PER FT. IN DIRECTION SHOWN
 PILES TO HAVE A NOMINAL DIAMETER OF 12".

FOOTING PLAN (SHOWING REINFORCEMENT)

COMPUTED PILE LOADS - TONS PER PILE	DEAD LOAD + EARTH PRESSURE	LIVE LOAD	TOTAL
38.1	6.3	44.4	