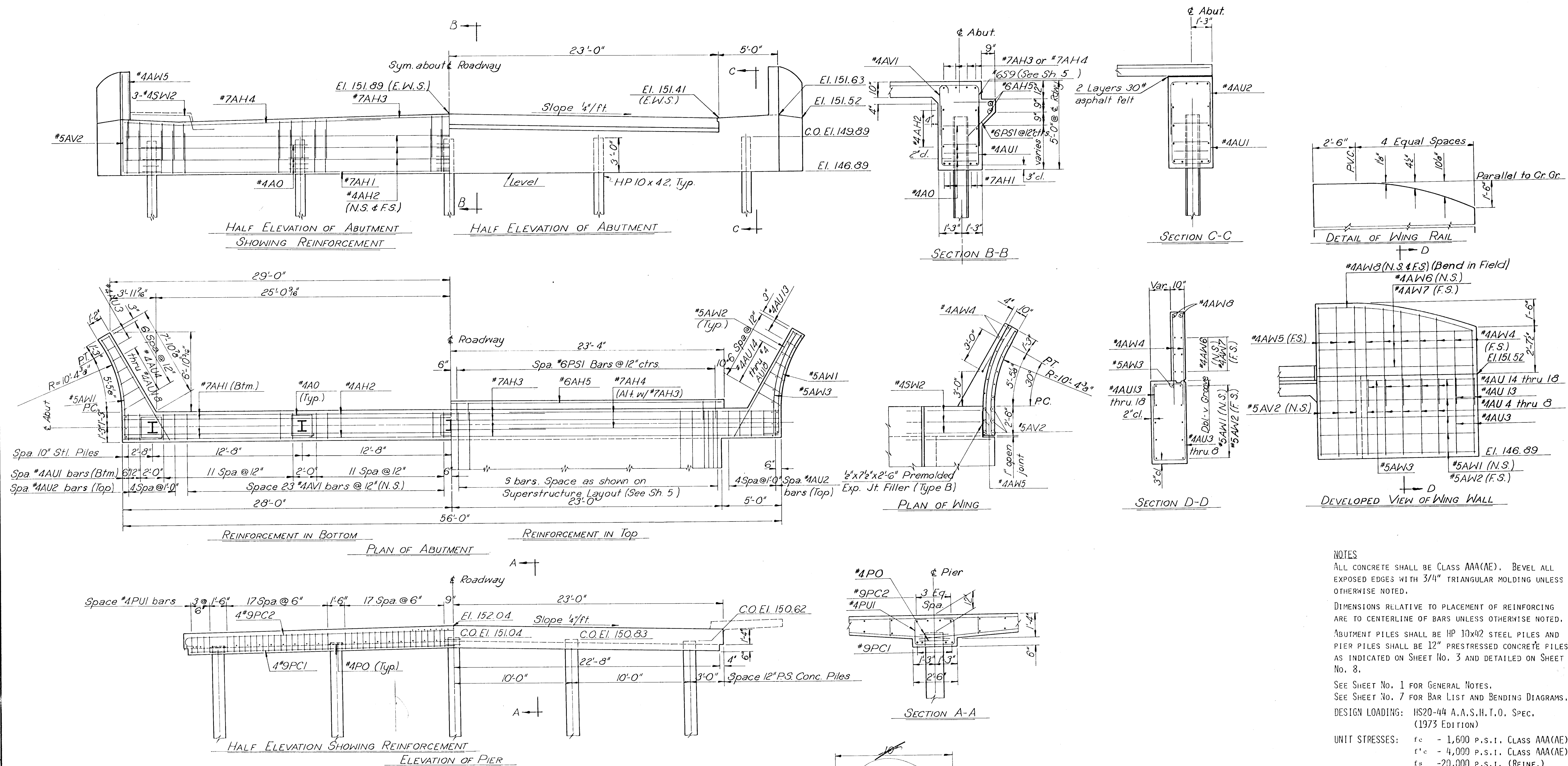




NOTES

ALL CONCRETE SHALL BE CLASS AAA(AE). BEVEL ALL EXPOSED EDGES WITH 3/4" TRIANGULAR MOLDING UNLESS OTHERWISE NOTED.

DIMENSIONS RELATIVE TO PLACEMENT OF REINFORCING
ARE TO CENTERLINE OF BARS UNLESS OTHERWISE NOTED.

ABUTMENT PILES SHALL BE HP 10x42 STEEL PILES AND
PIER PILES SHALL BE 12" PRESTRESSED CONCRETE PILES
AS INDICATED ON SHEET No. 3 AND DETAILED ON SHEET
No. 8.

SEE SHEET NO. 1 FOR GENERAL NOTES.

SEE SHEET NO. 7 FOR BAR LIST AND BENDING DIAGRAMS.

DESIGN LOADING: HS20-44 A.A.S.H.T.O. SPEC.
(1973 EDITION)

UNIT STRESSES: f_c - 1,600 P.S.I. CLASS AAA(AE)
 f'_c - 4,000 P.S.I. CLASS AAA(AE)
 f_s - 20,000 P.S.I. (REINF.)

DESIGN PILE LOADING: 35 TONS PER PILE (ABUT.)
40 TONS PER PILE (PIER)