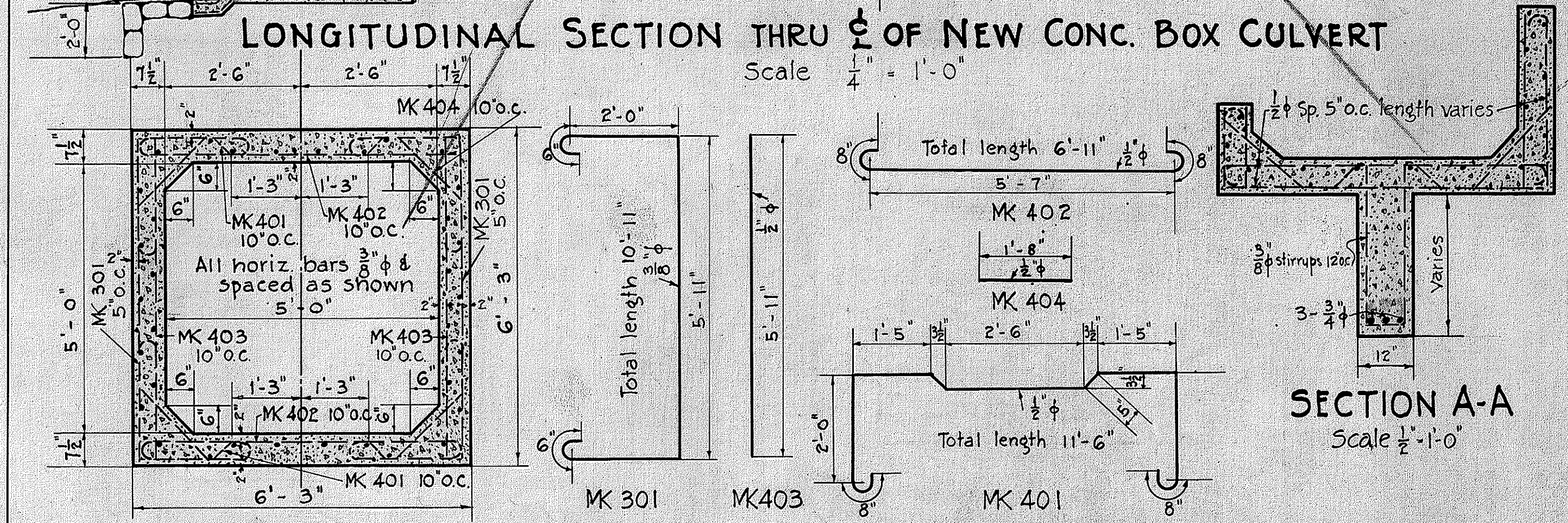
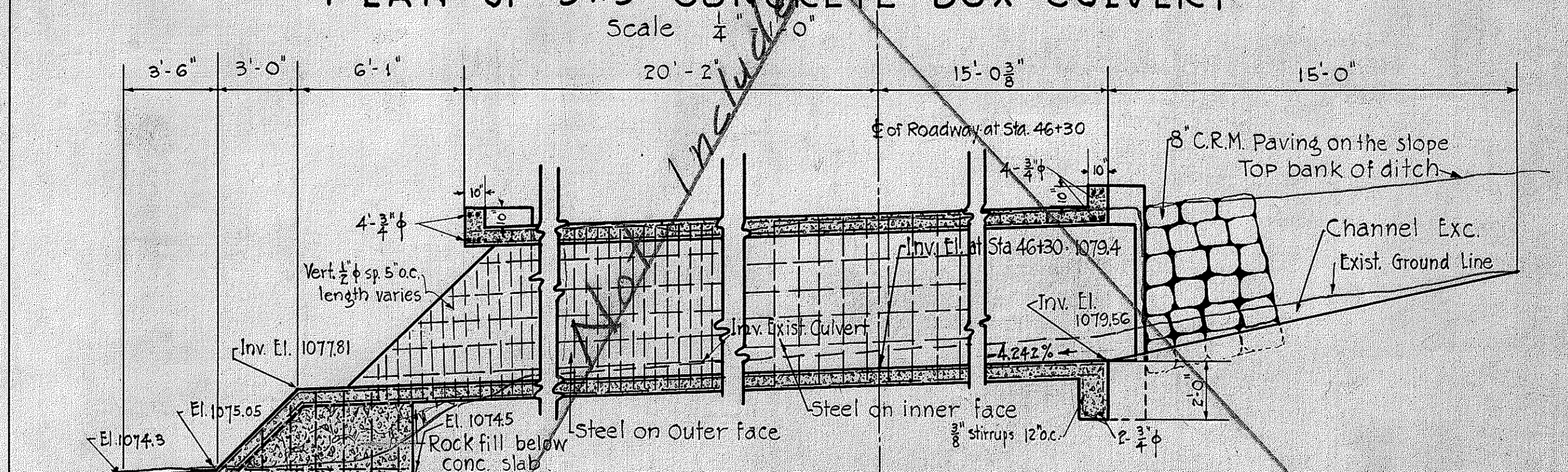
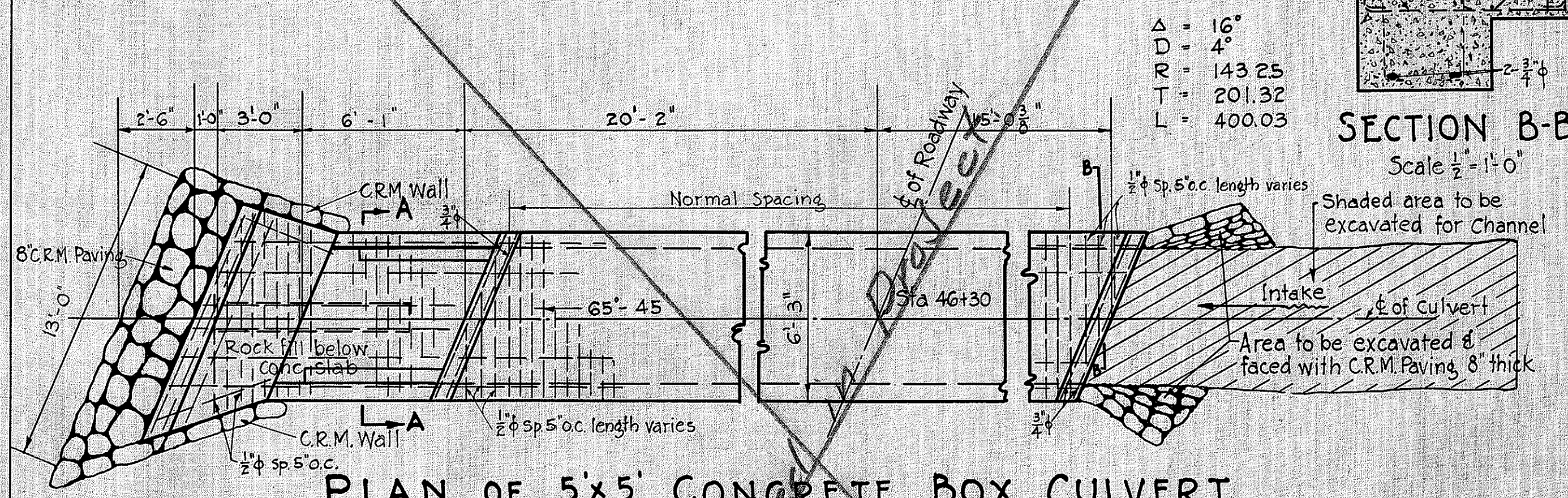
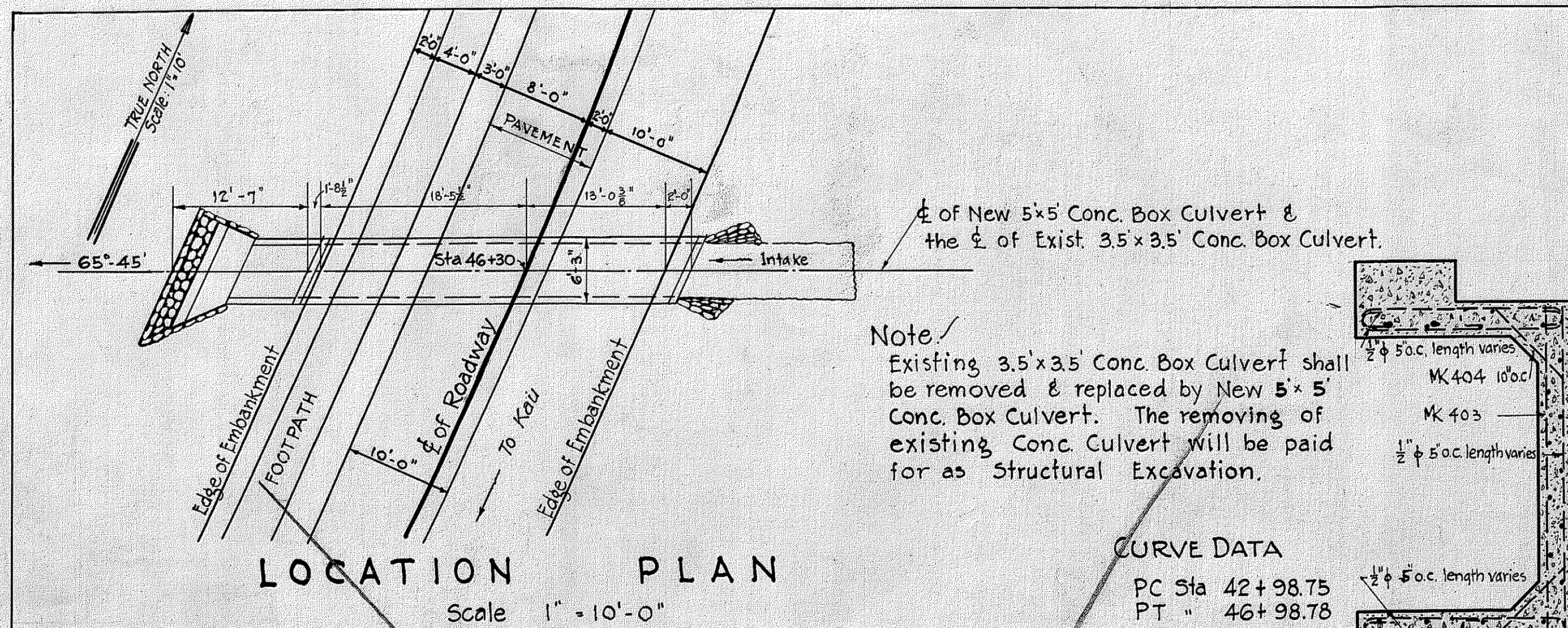
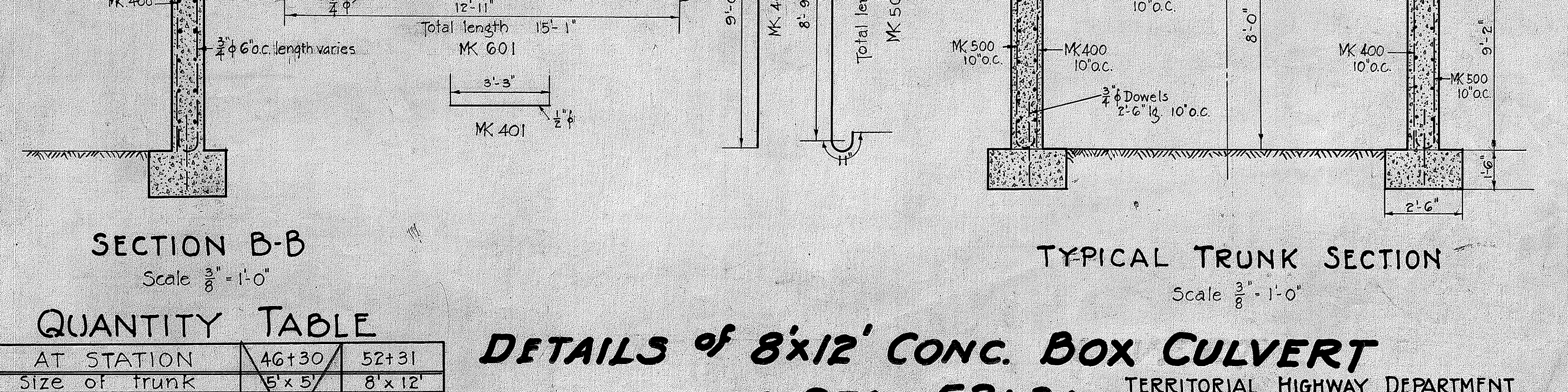
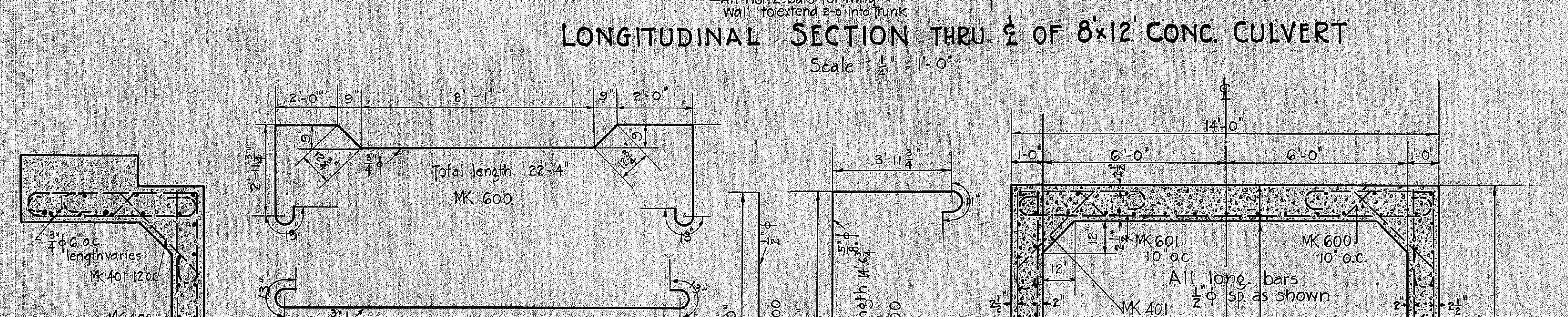
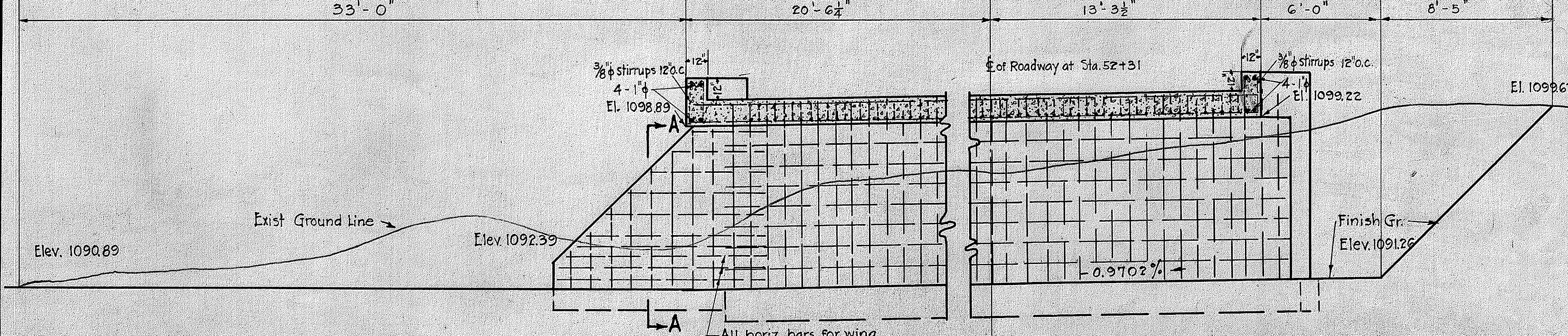
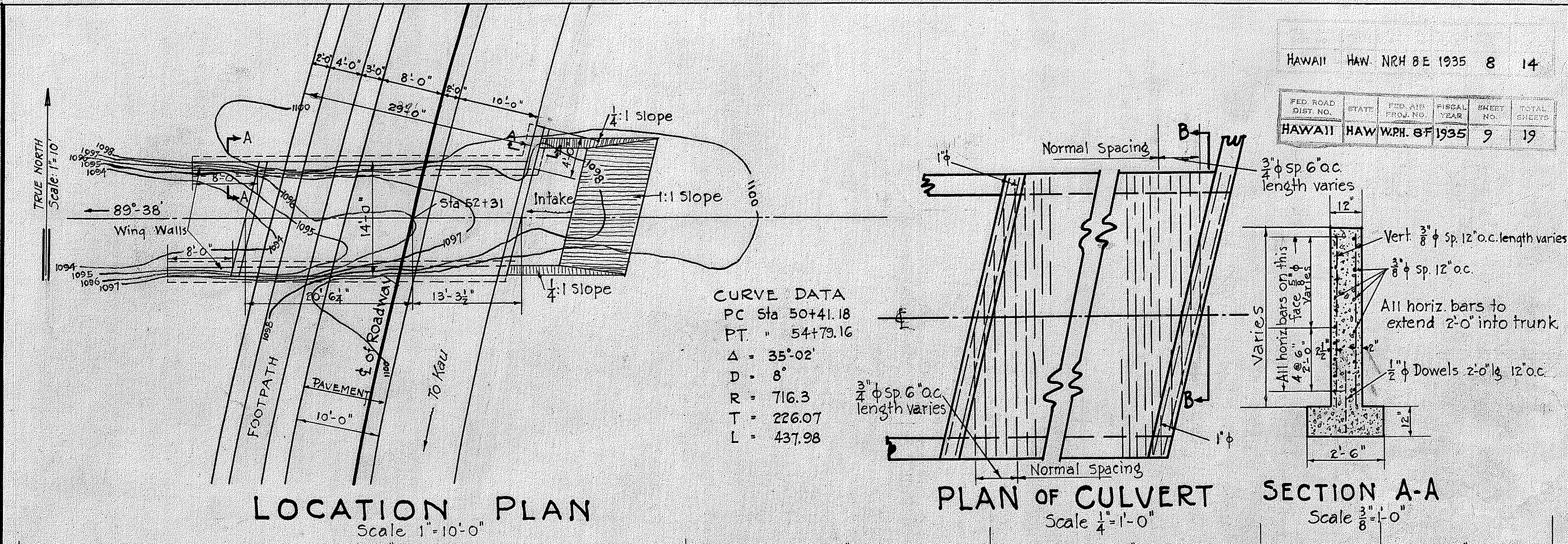




DETAILS of 5x5' BOX CULVERT AT STA. 46+30



DETAILS of 8x12' CONC. BOX CULVERT AT STA. 52+31

AT STATION	46+30	52+31
Size of trunk	5' x 5'	8' x 12'
Length	36'-3"	33'-10 3/4"
Total Concrete in Culvert	2850 y.	5840 y.
Steel	3324 #	6572 #
Structural Exc.	78 c.y.	172 c.y.
Channel	10 c.y.	76 c.y.

DETAILS of 8x12' CONC. BOX CULVERT AT STA. 52+31

NOTE: 8x12' Box CULV'T DOES NOT COME UNDER PROJECT NO. NRH 8E

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
CULVERT DETAILS
S. KONA BELT ROAD
Proj. No. NRH 8E
July, 1935

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