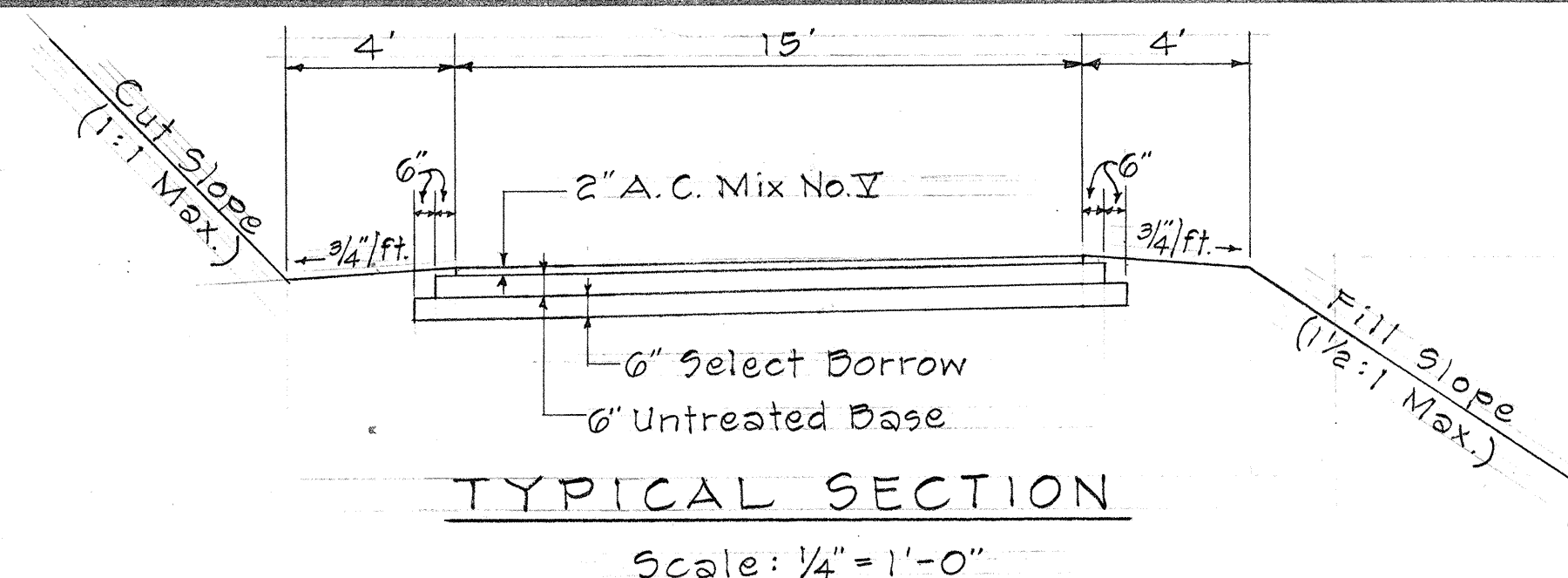
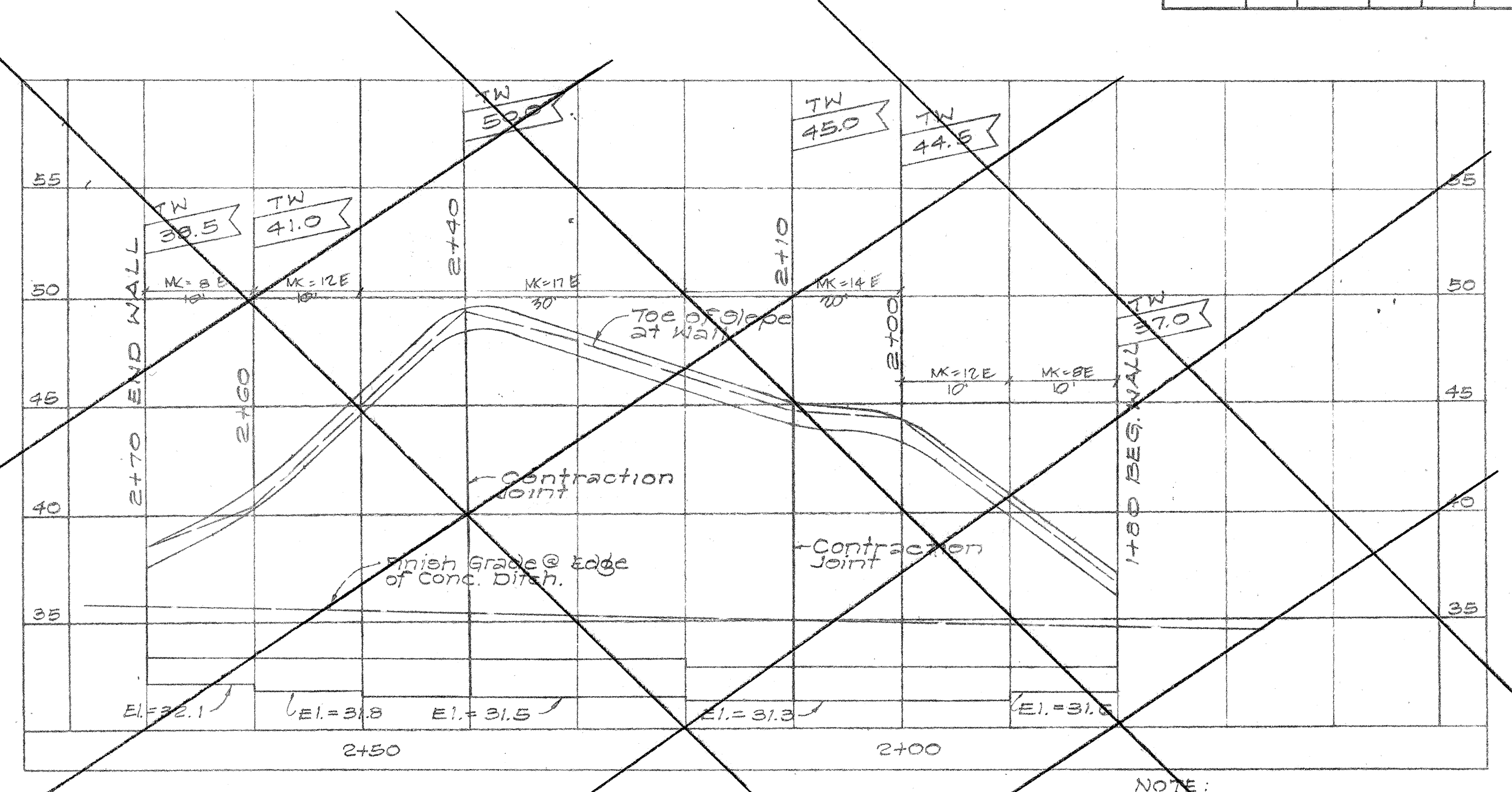
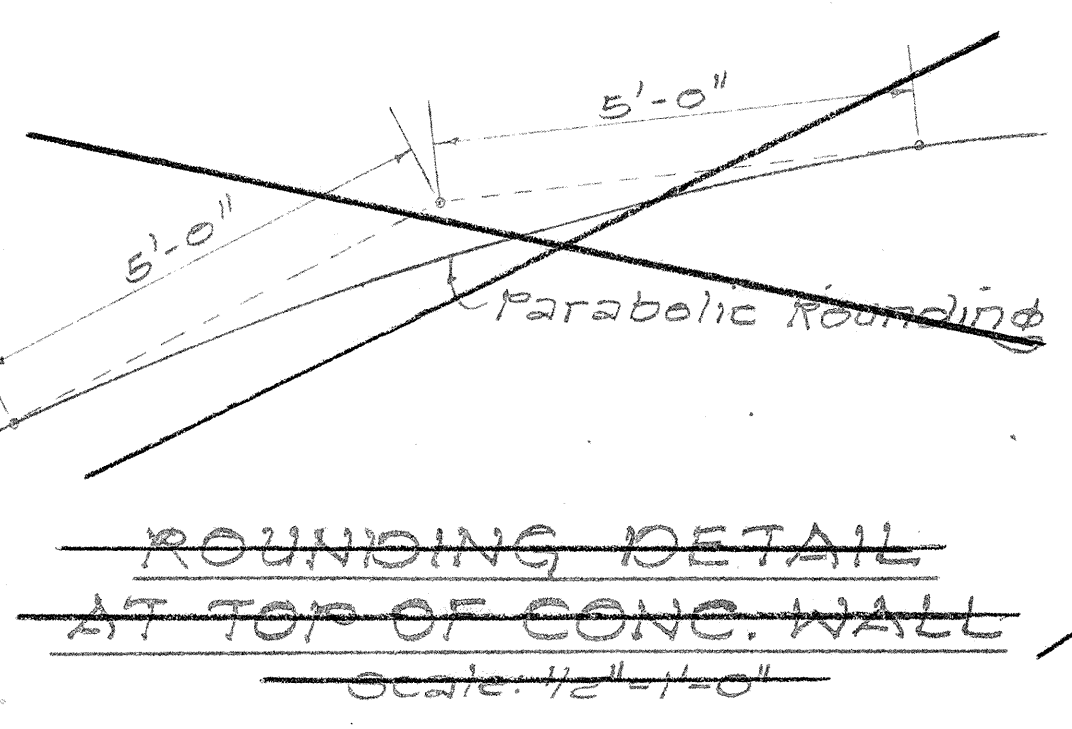


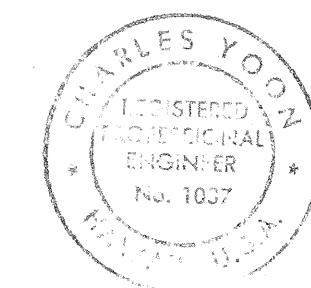
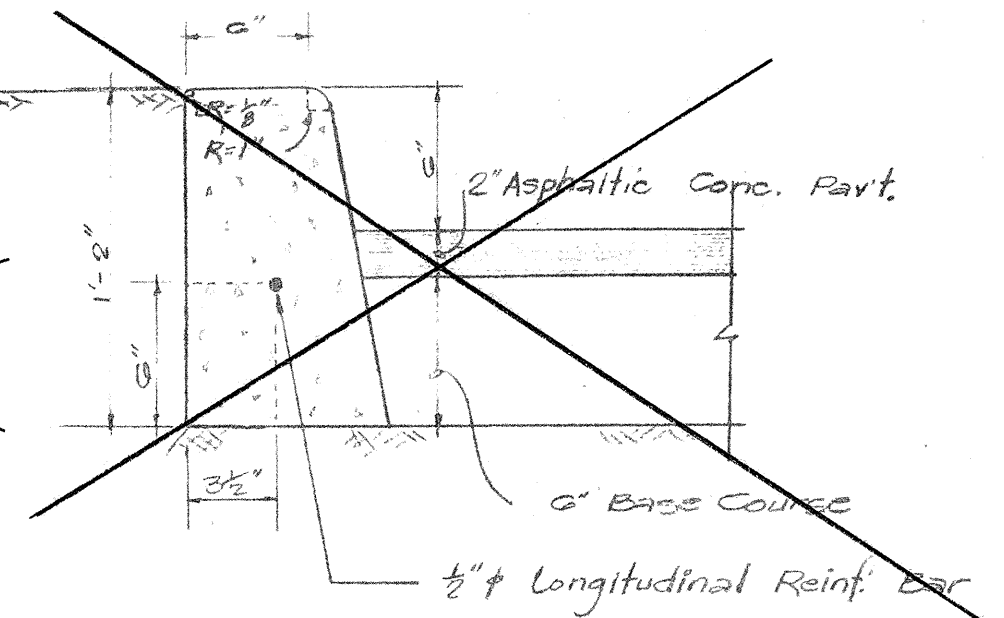


NOTE:
Construct smooth and easy riding connection to existing road as shown. Finished Elevations to be determined by the Engineer.



NOTE:
Stationing based on RAMP "C" Station. Total length of Retaining Wall = 90 L.F.

NOTE:
Cost for concrete header shall be incidental to the Guard Rail cost.



Charles Yoon

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

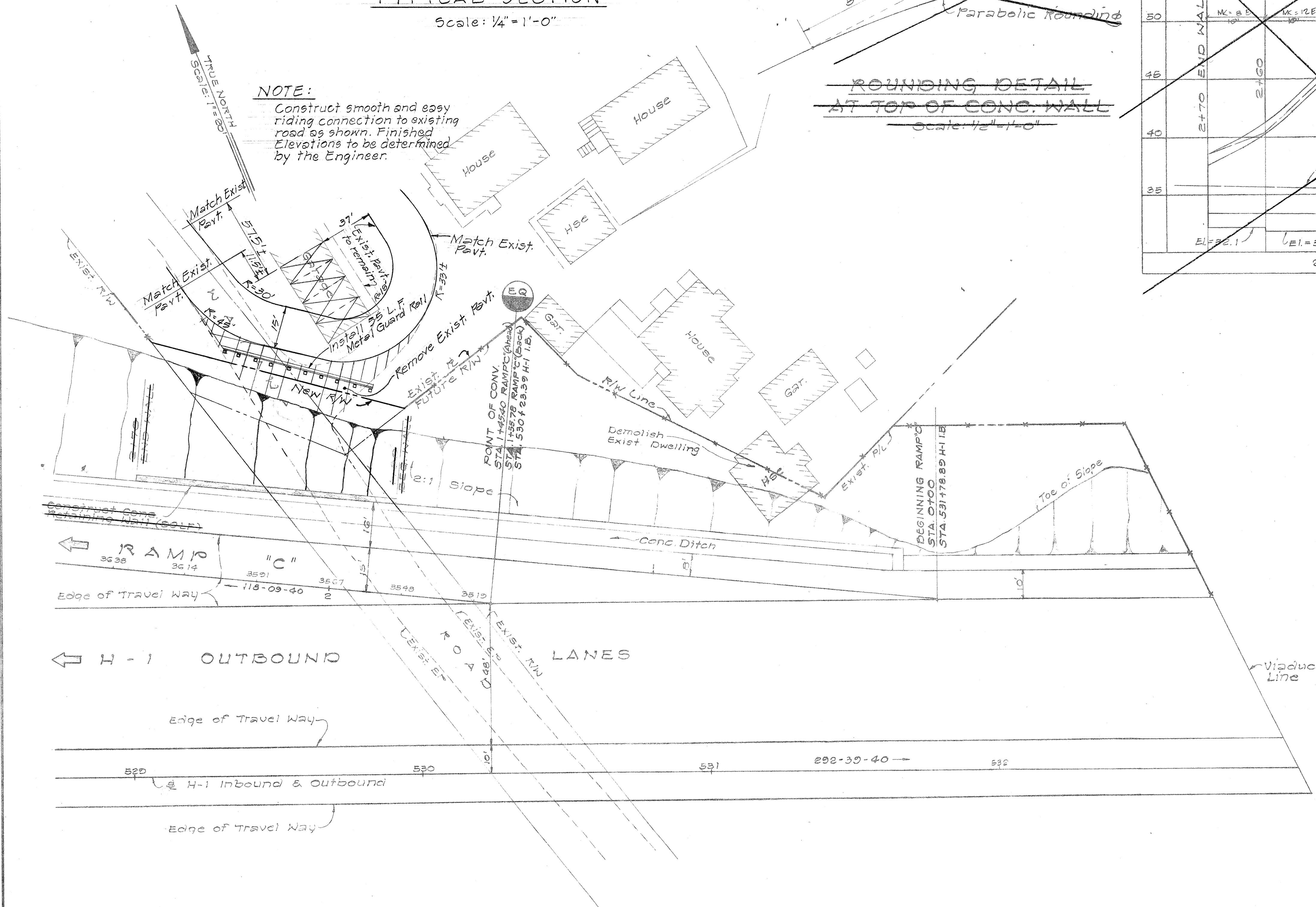
CONC. RETAINING WALL AT RAMP "C"

F.A.I. PROJ. NO. I-HI-1(48) : D
Scale: As Noted

SHEET No. 1 OF 2 SHEETS

DELETED
SEE C.C.O. #10 AND PLAN SHEET Nos. 20A & 20B

PLAN - CONC. RETAINING WALL AT RAMP "C"
STA. 1+87 TO STA. 2+65

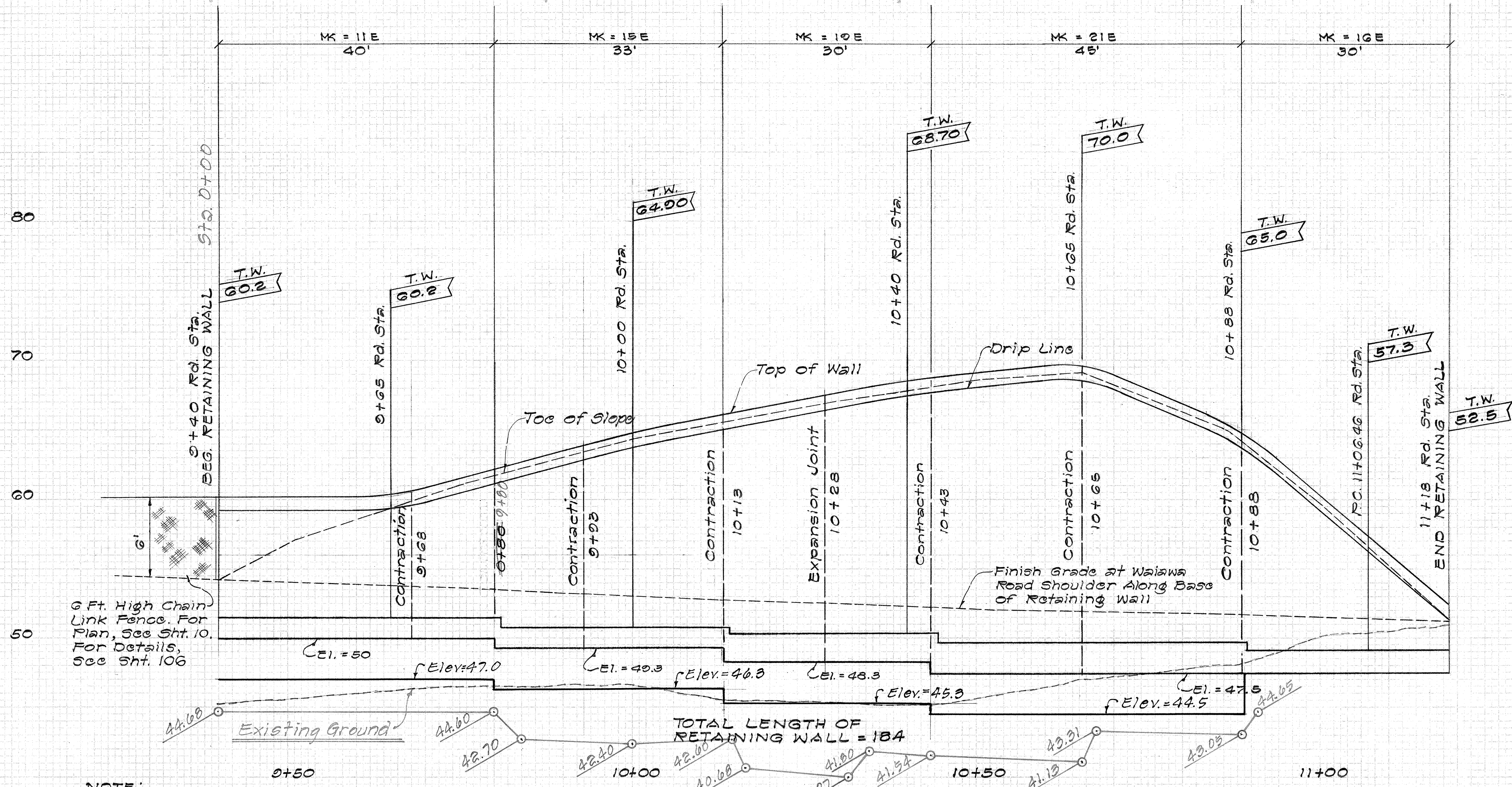


DATE	BY
DESIGNED BY	DR
DRAWN BY	DR
CHECKED BY	DR
NOTED BY	DR
QUANTITIES BY	DR
CHECKED BY	DR
ORIGINAL PLAN	NO.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(48)2	1968	40	133

DATE	BY	NO.

DATE	BY	NO.

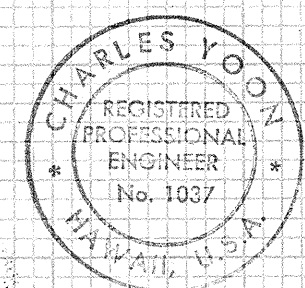
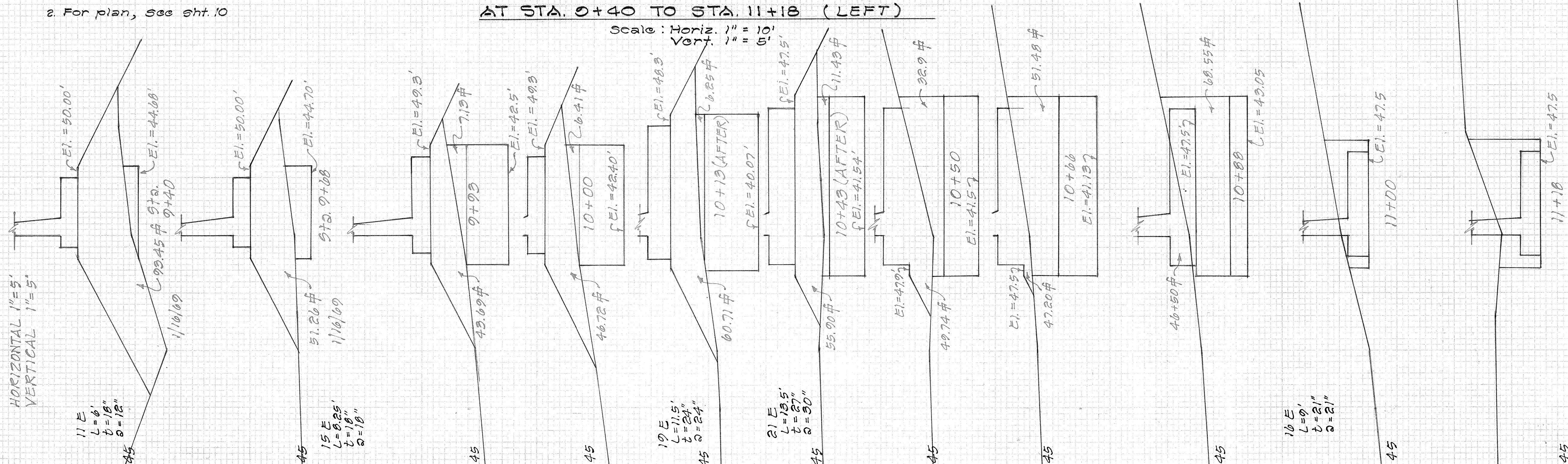


- NOTE:
1. Stations are based on Waiawa Road Realignment Stations.
 2. For plan, see Sht. 10

CONCRETE RETAINING WALL AT WAIAWA RD. REALIGNMENT

AT STA. 0+40 TO STA. 11+18 (LEFT)

Scale: Horiz. 1" = 10'
Vert. 1" = 5'



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION
Charles Yoon

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**CONCRETE
RETAINING WALL**
FA. 1. PROJ. NO. I-HI-1 (48)2
Scale: As Noted
SHEET NO. 2 OF 2 SHEETS