

ITEM	QUANTITY
Class A-1 Concrete	121
Reinforcing Steel 14,820	15,442.7 lbs.
Structure Excavation 220	225.5 Cubic Yds.
Pipe Railing	396 386 lin.ft.

REVISION NO. 1

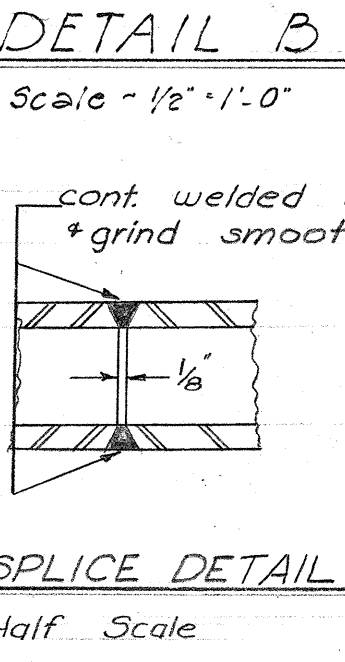
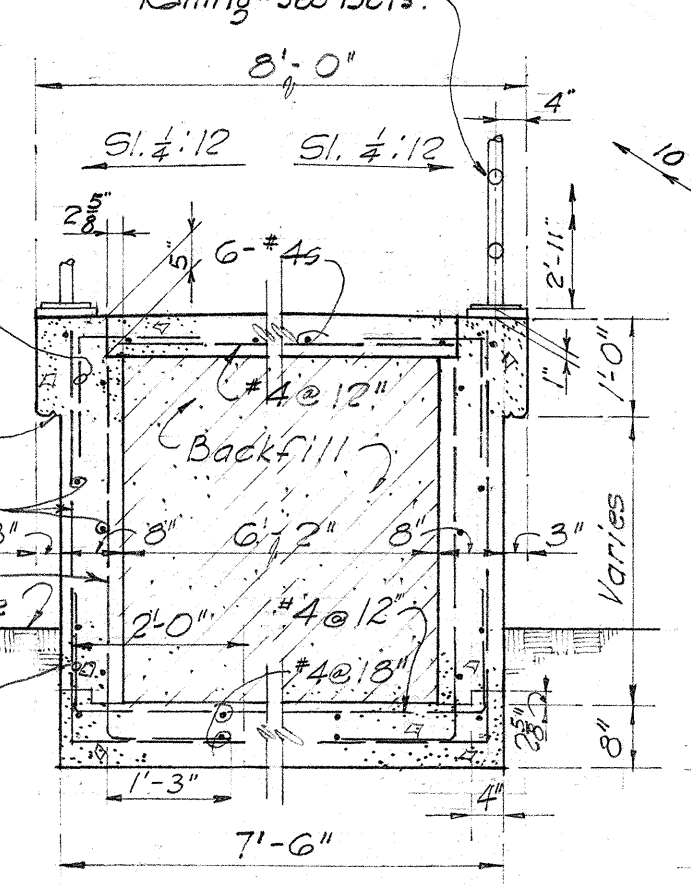
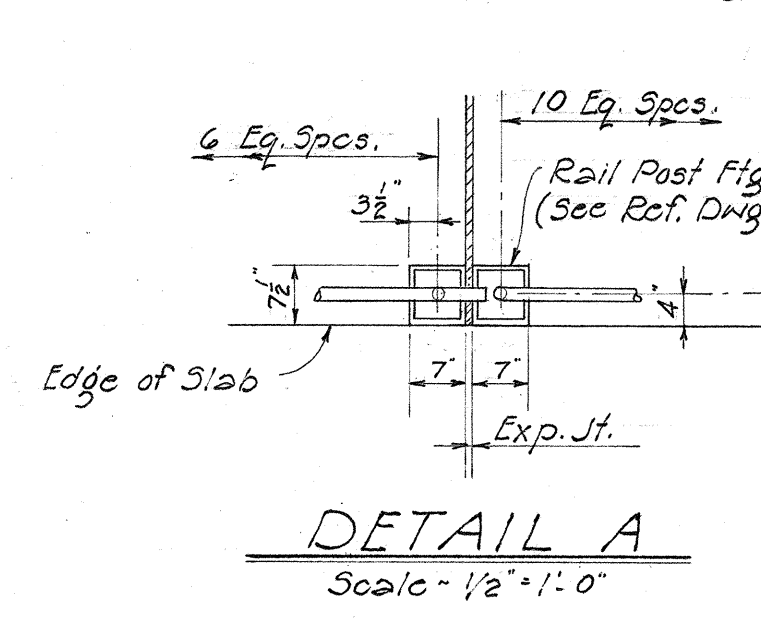
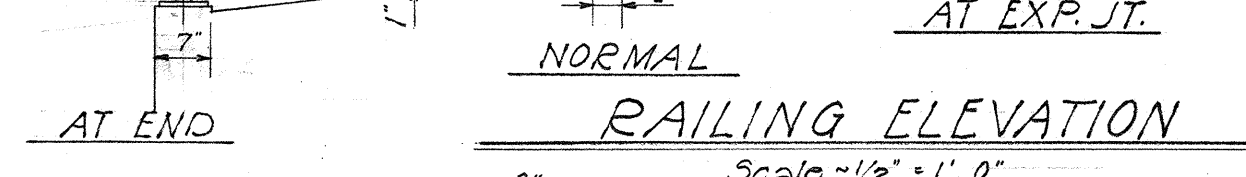
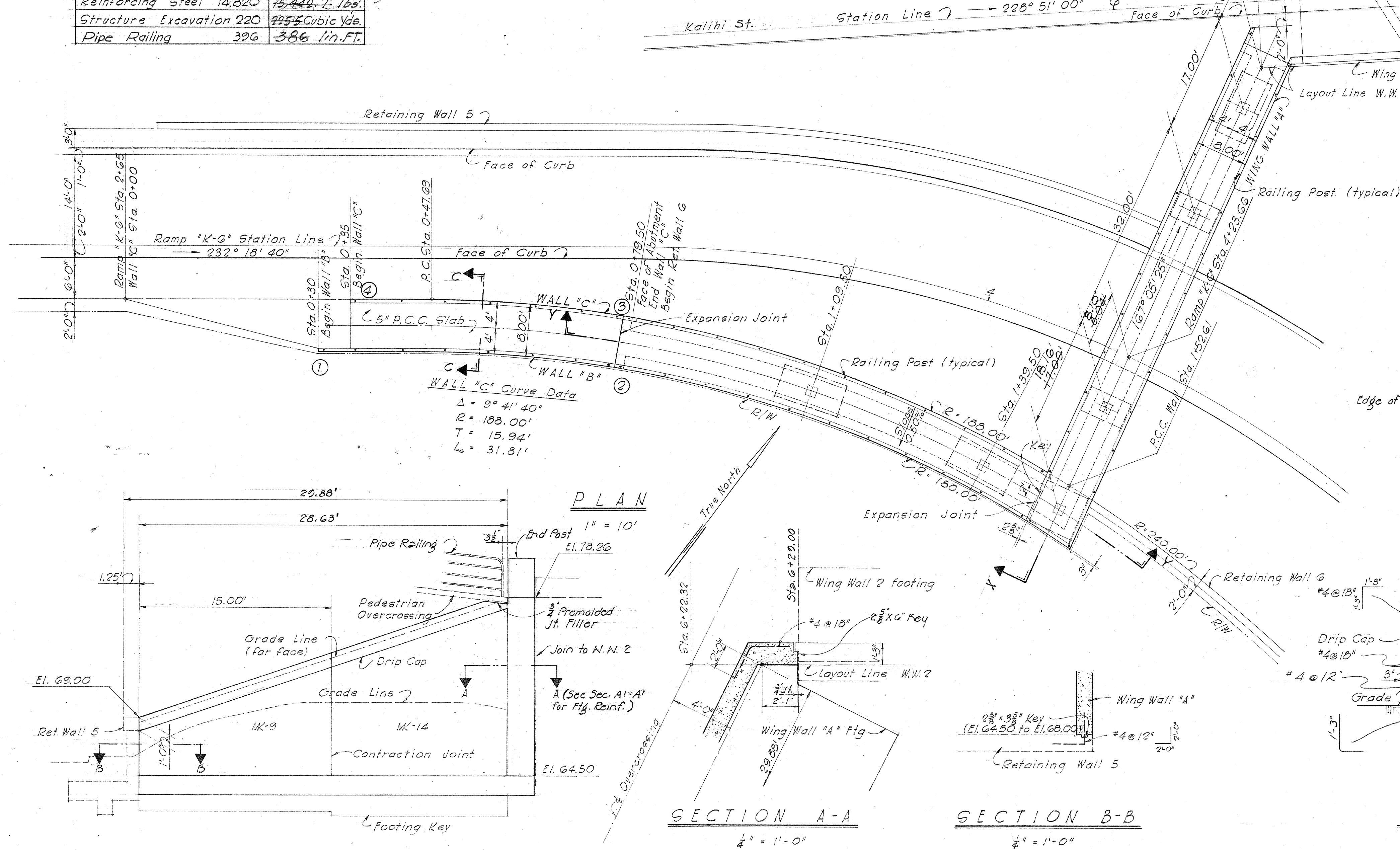
REVISION:
No. 1 25 Sept. '58 - Quantities.

Note: All rails to be 1 1/2" std. galv. pipe.
Posts to be 1 1/2" extra strong galv. pipe.
All railing posts plumb.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	1506302	1958	50	103

August 27, 1958

Provide end plate at each railing. Weld & grind smooth.



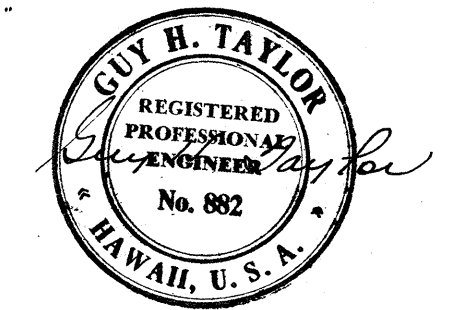
NOTES:

Top surface of concrete deck shall have a rough wearing surface produced by sprinkling 1/2 lb. per square foot of #8, 16# or Aloxide or equal on fresh concrete and finishing it with a wood trowel. This item is incidental to Class A-1 concrete and will not be paid for separately.

Painting of Railings: See Special Provisions

REFERENCE DRAWINGS:

Retaining Wall Details I
Retaining Wall Details II



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Civil and Structural Engineers

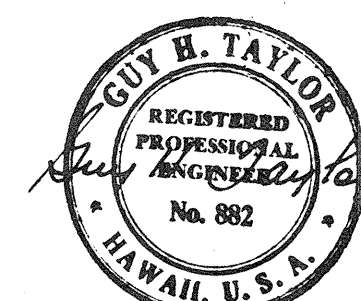
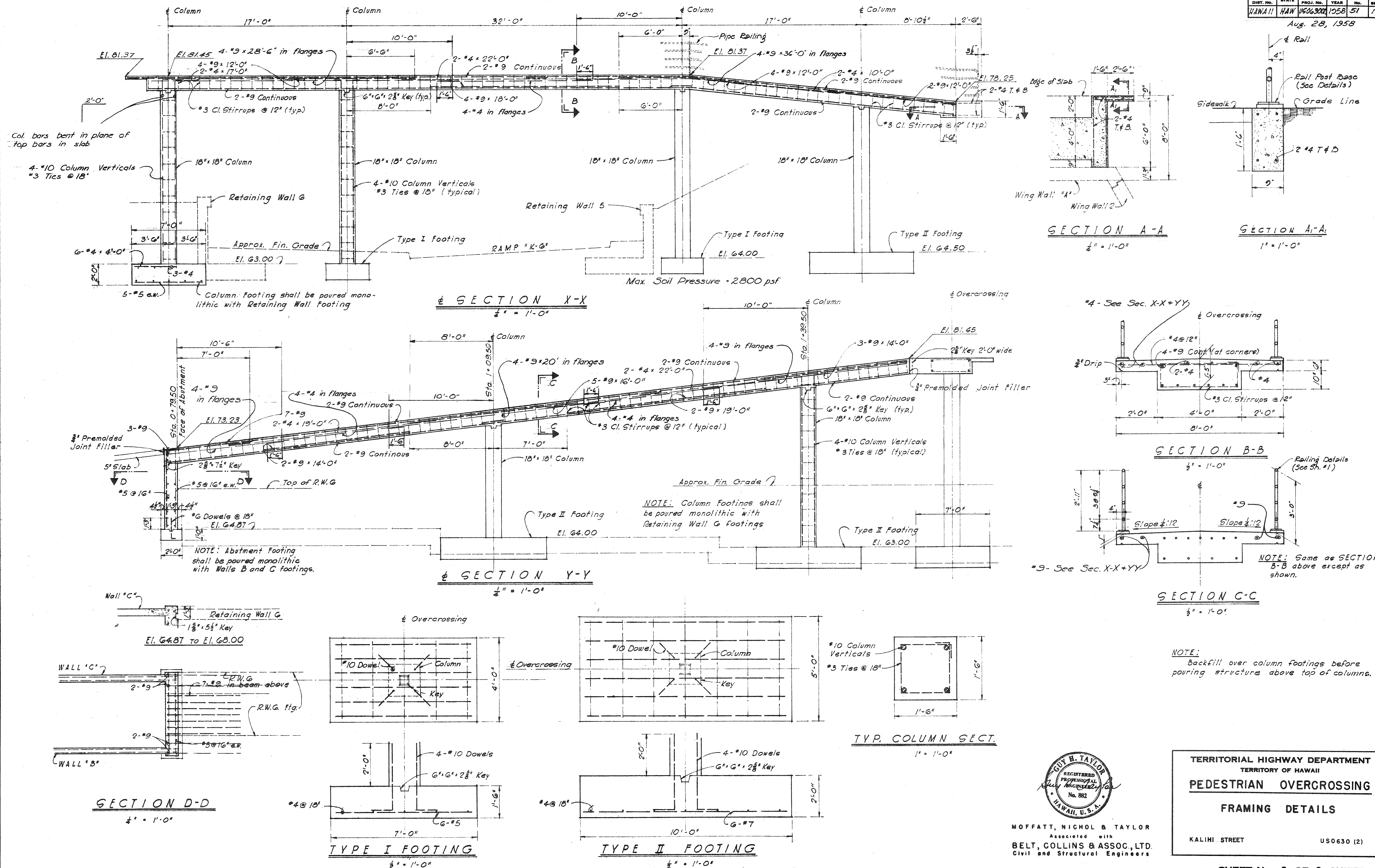
TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
PEDESTRIAN OVERCROSSING
PLAN & DETAILS
KALIHI STREET US0630 (2)

SHEET NO. 1 OF 2 SHEETS

5984.50

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
QUANTITIES CHECKED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

Aug. 28, 1958



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Civil and Structural Engineers

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
PEDESTRIAN OVERCROSSING
FRAMING DETAILS
KALINI STREET
US0630 (2)

SHEET NO. 2 OF 2 SHEETS

59 S 41. 51

BPR

58

DESIGNED BY: P. H. TAYLOR
CHECKED BY: M. J. TAYLOR
DATE: JULY 1958
ORIGINAL PLAN
NOTE BOOK
No.