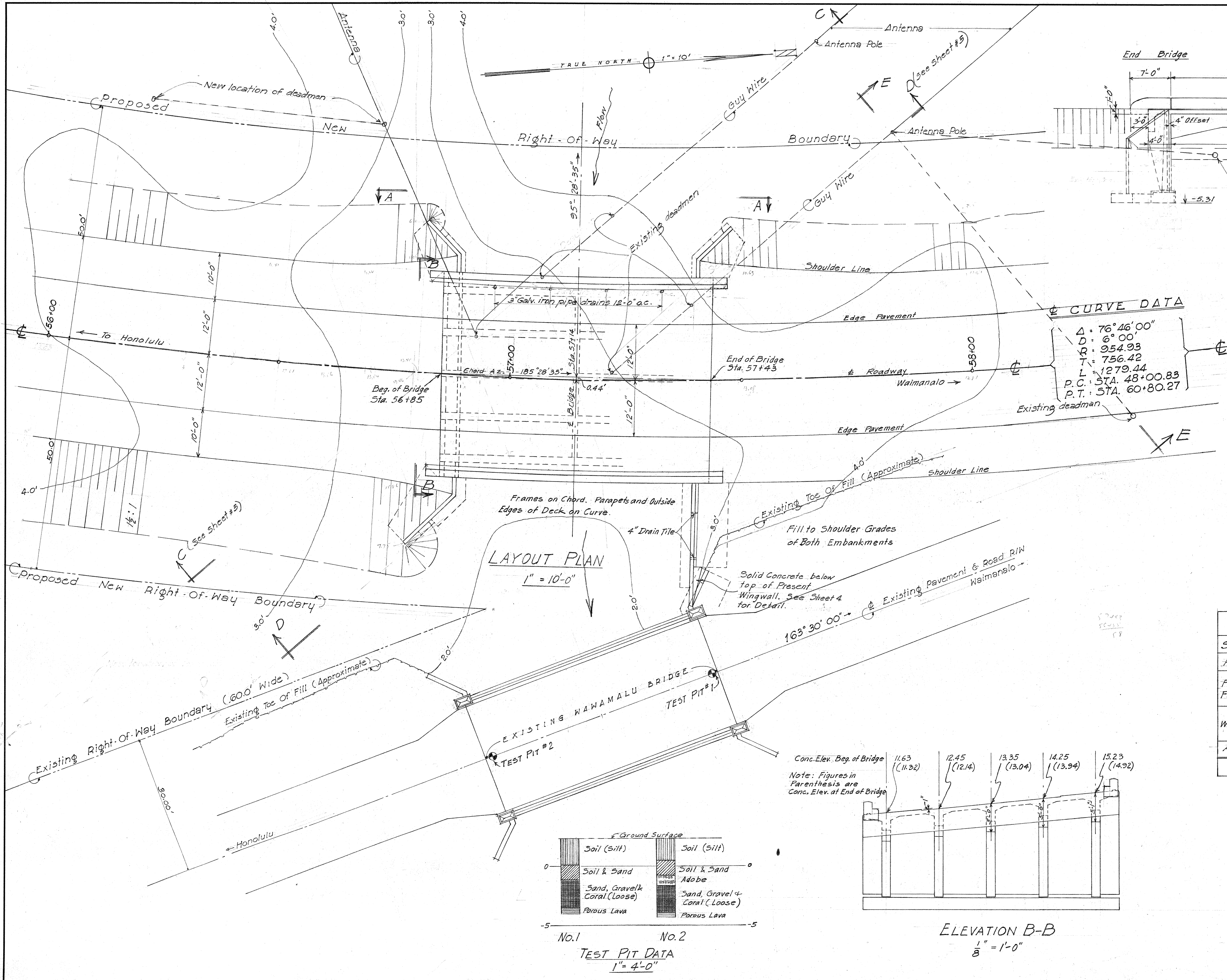
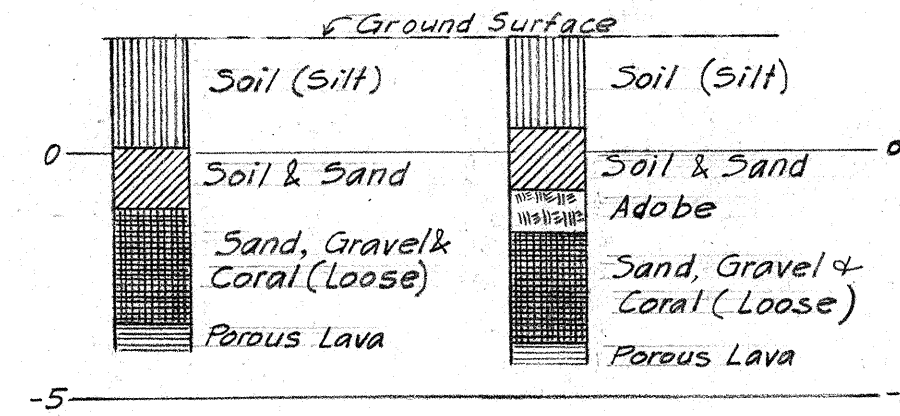
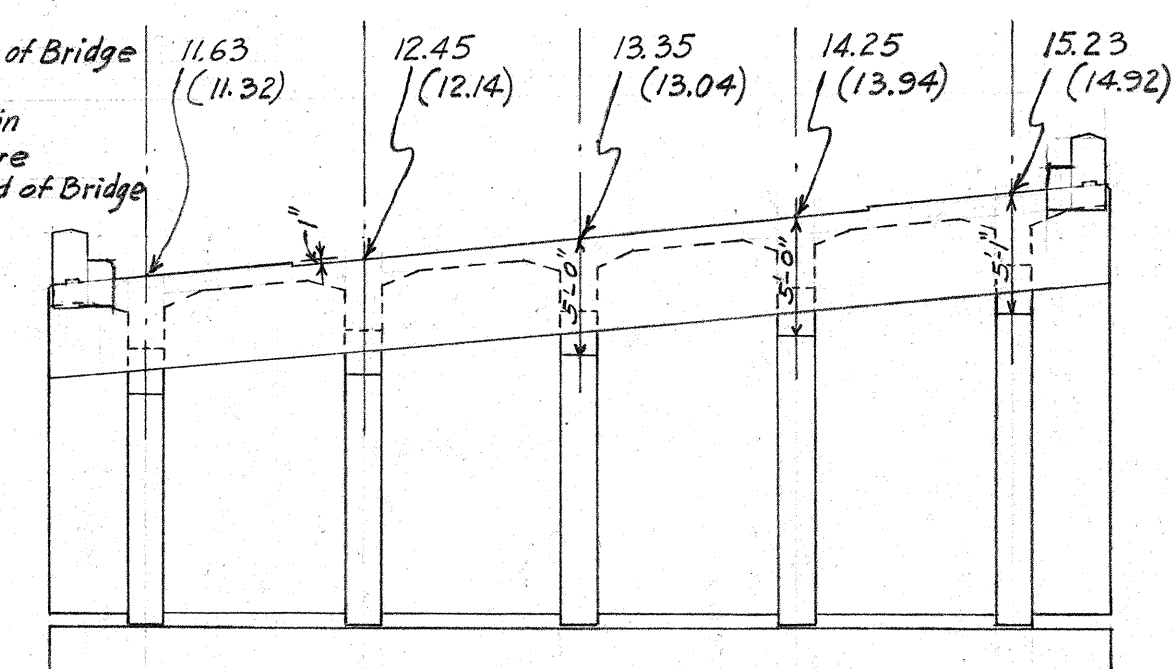


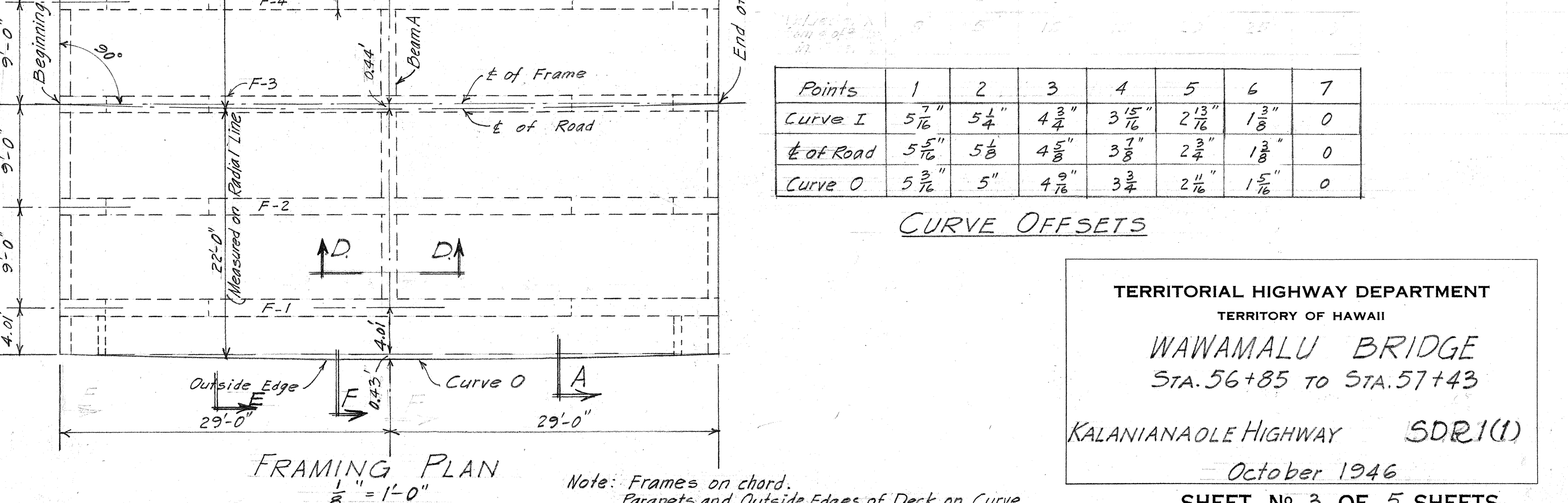
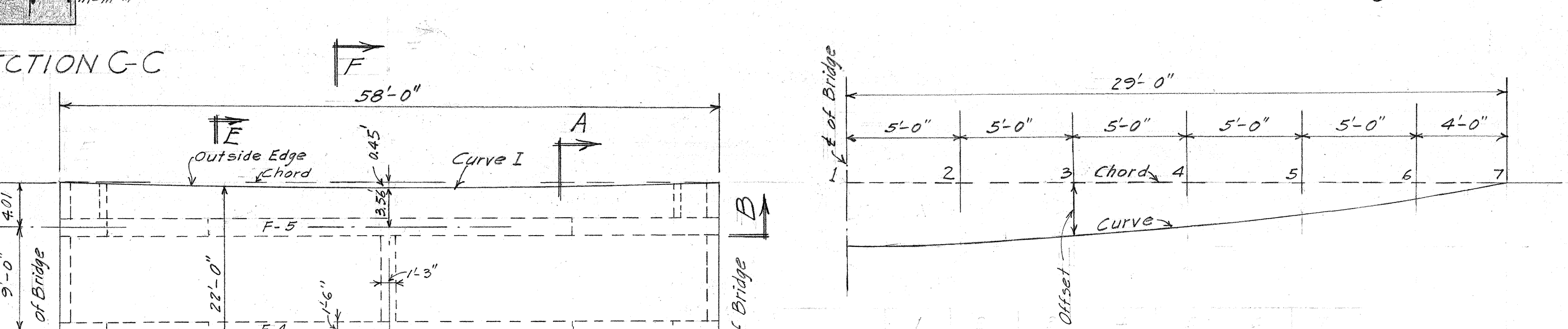
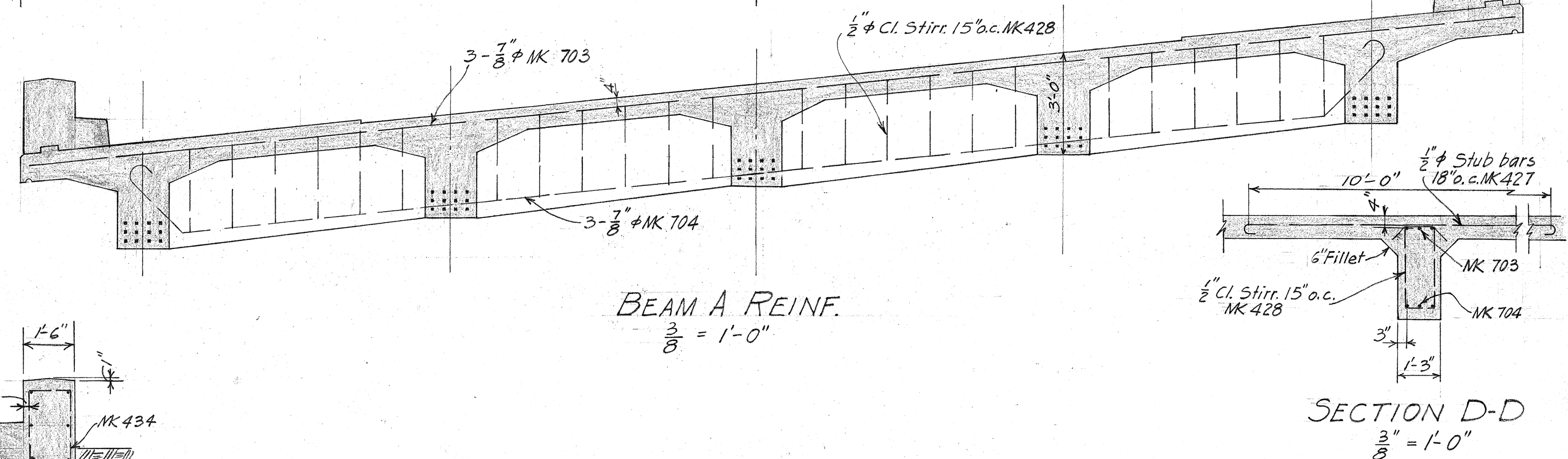
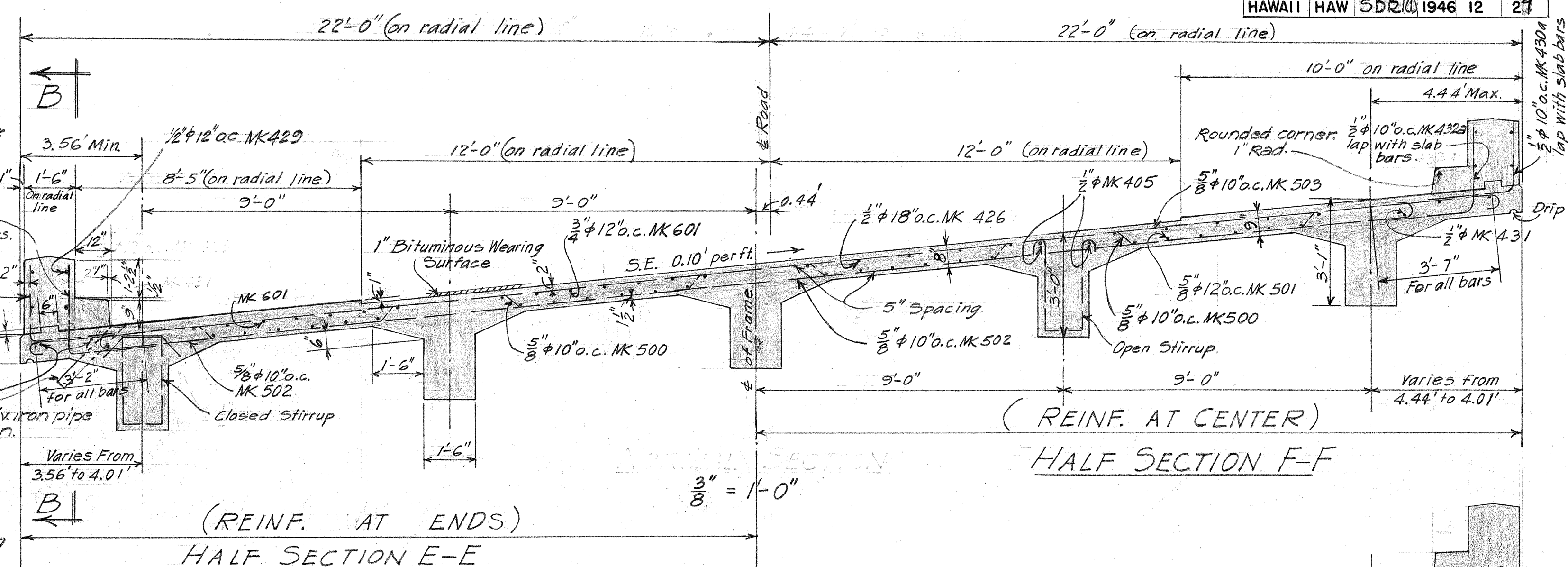
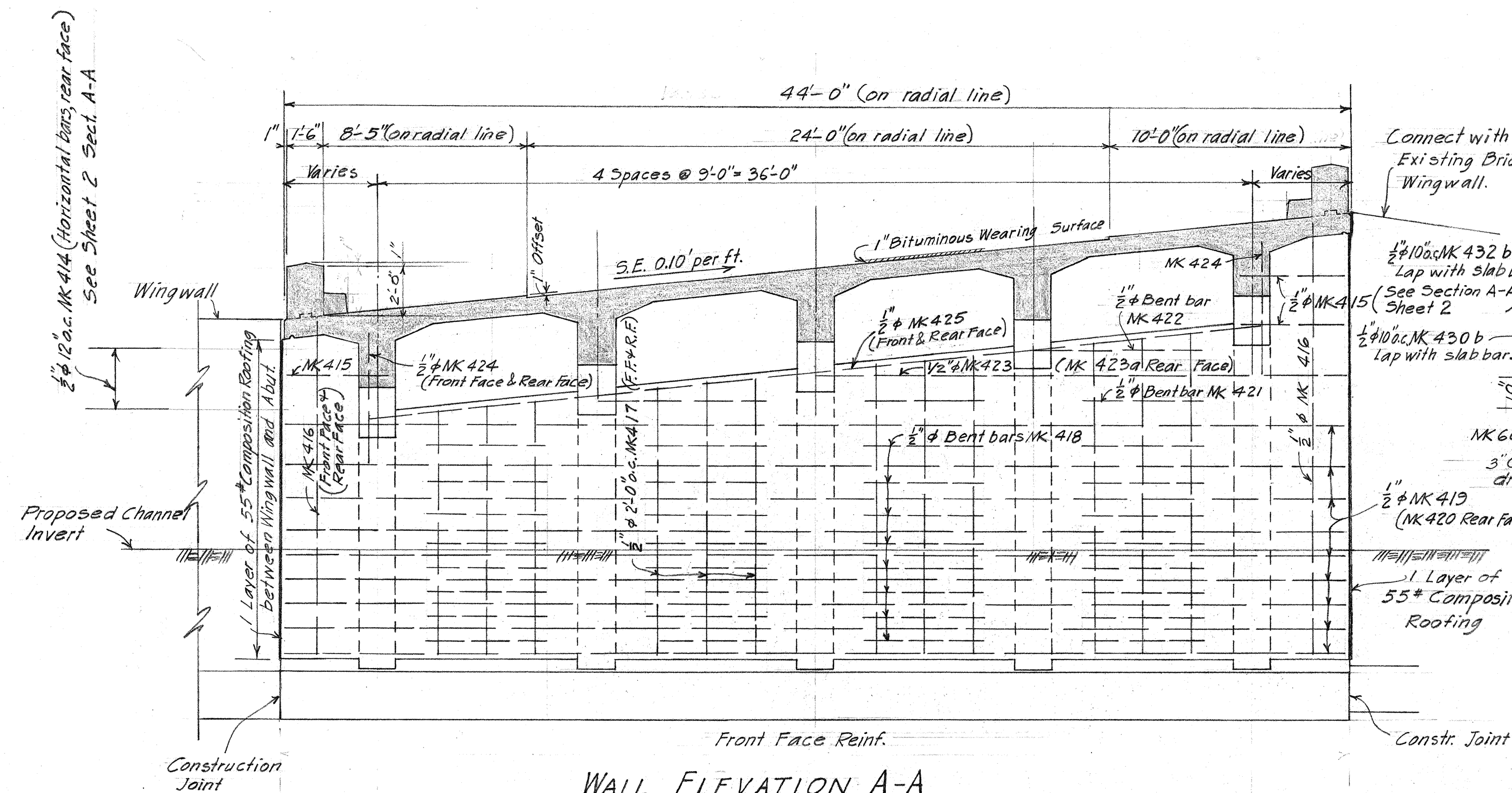


SURVEY PLOTTED BY: [Name]
 DESIGNED BY: [Name]
 DRAWN BY: [Name]
 QUANTITIES BY: [Name]
 CHECKED BY: [Name]



TEST PIT DATA
1" = 4'-0"



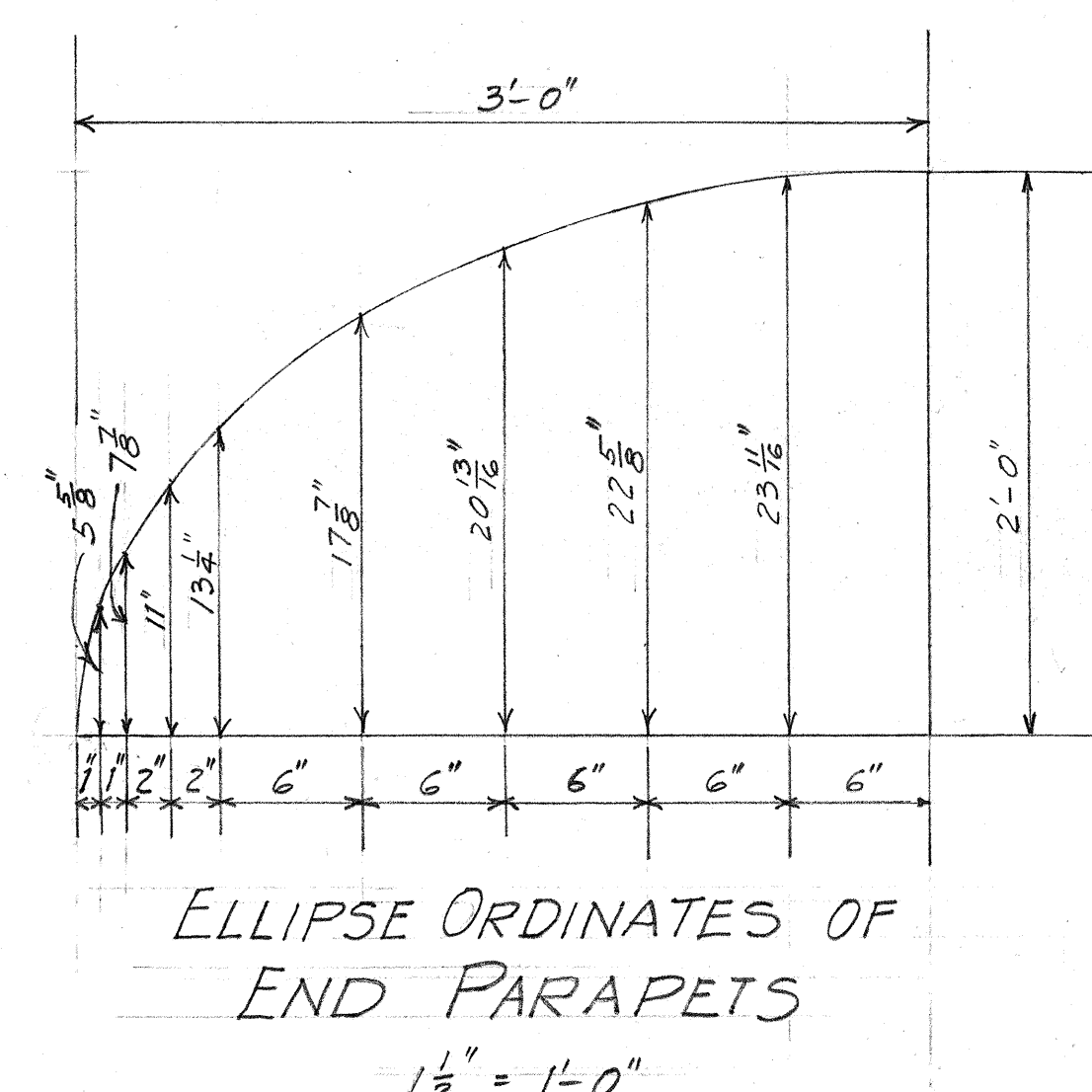


CURVE OFFSETS

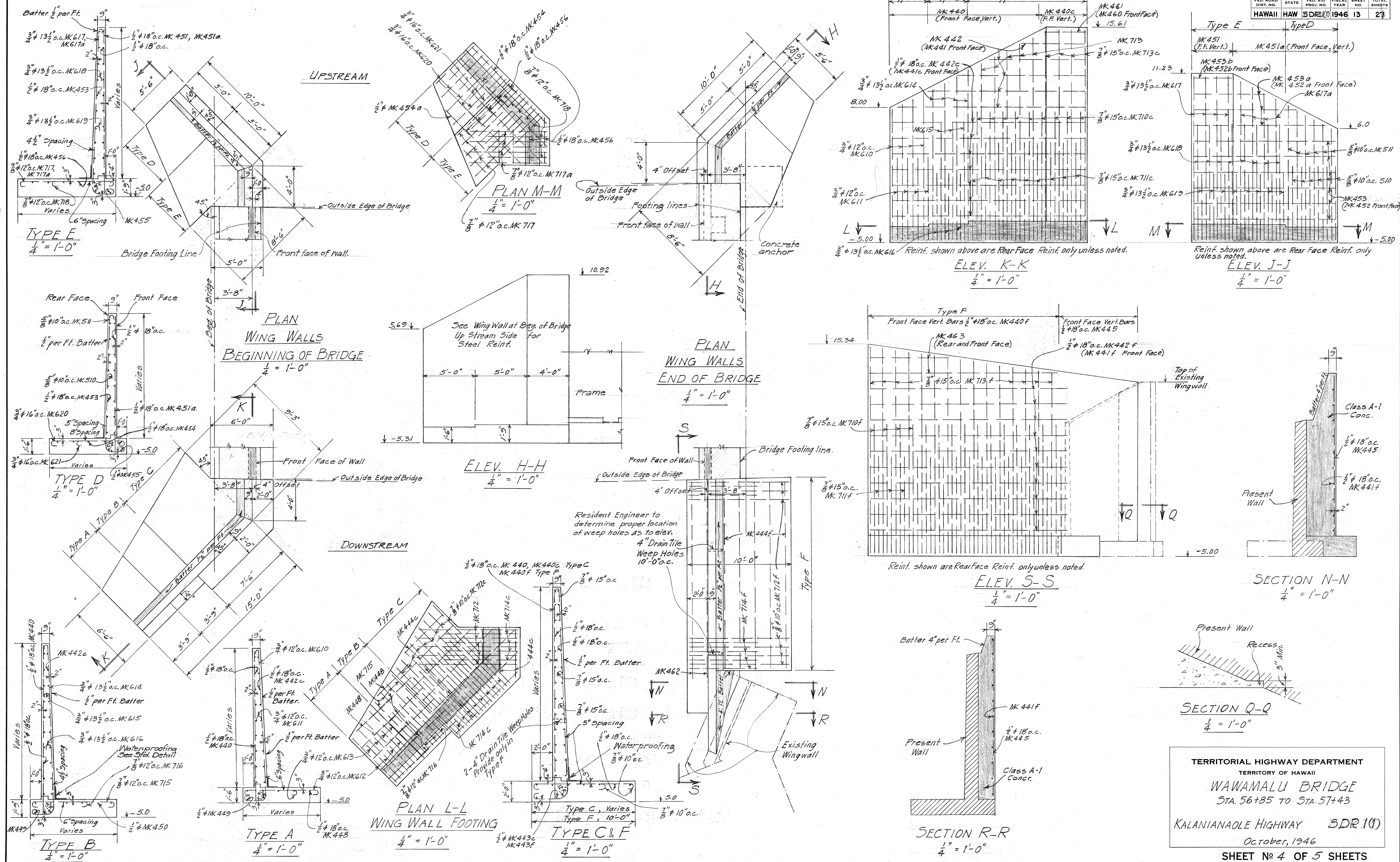
Points	1	2	3	4	5	6	7
Curve I	5' $\frac{7}{16}$	5' $\frac{1}{4}$	4' $\frac{3}{4}$	3' $\frac{15}{16}$	2' $\frac{13}{16}$	1' $\frac{3}{8}$	0
E of Road	5' $\frac{5}{16}$	5' $\frac{1}{8}$	4' $\frac{5}{8}$	3' $\frac{7}{8}$	2' $\frac{3}{4}$	1' $\frac{3}{8}$	0
Curve O	5' $\frac{3}{16}$	5'	4' $\frac{9}{16}$	3' $\frac{3}{4}$	2' $\frac{1}{16}$	1' $\frac{5}{16}$	0

TERRITORIAL HIGHWAY DEPARTMENT
 TERRITORY OF HAWAII
 WAWAMALU BRIDGE
 STA. 56+85 TO STA. 57+43
 KALANIANA'OLE HIGHWAY SDR1(1)
 October 1946
 SHEET No 3 OF 5 SHEETS

ORIGINAL PLAN
 DESIGNED BY
 DRAWN BY
 QUANTITIES CHECKED BY
 CHECKED BY

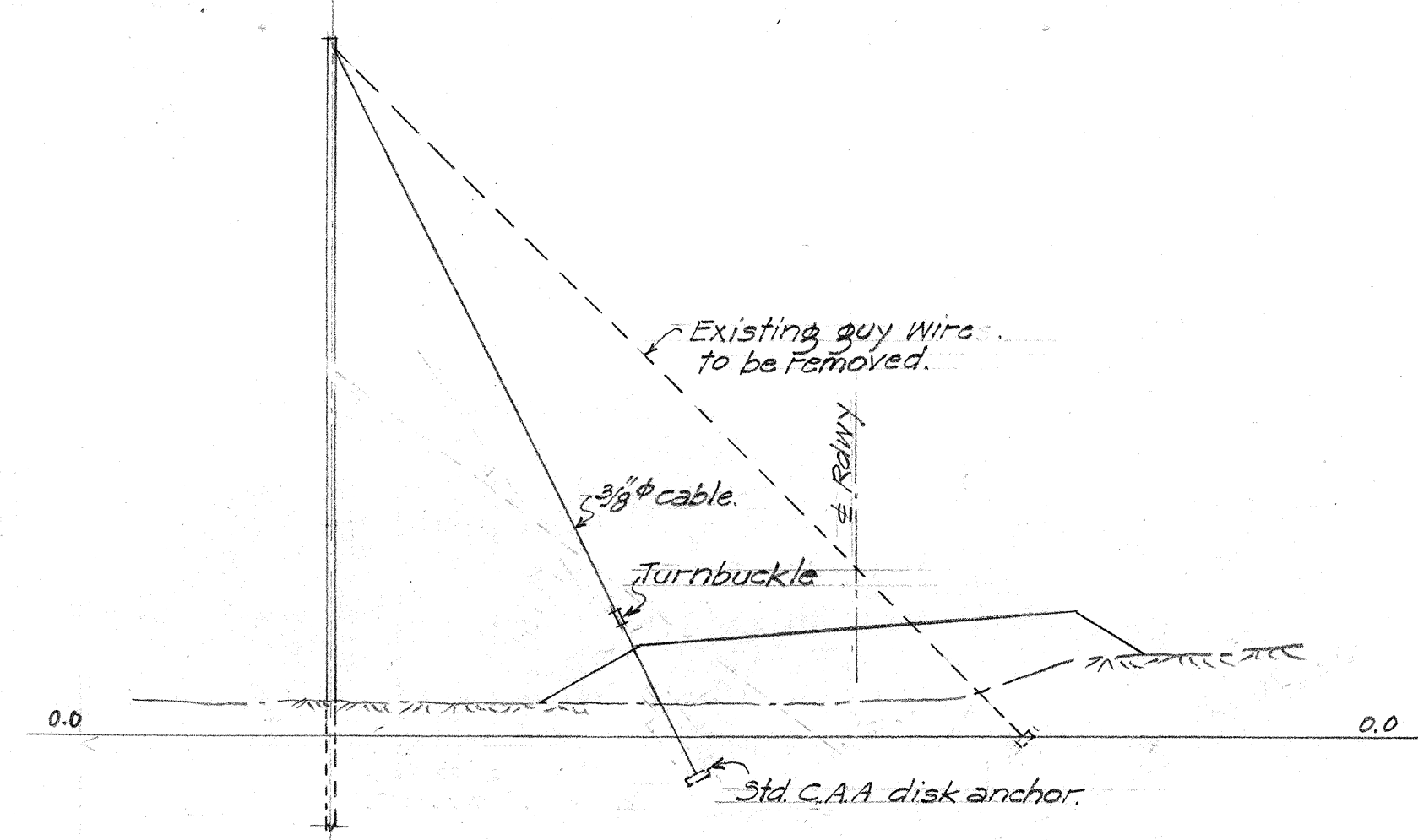


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	SDR 101	1946	13	27

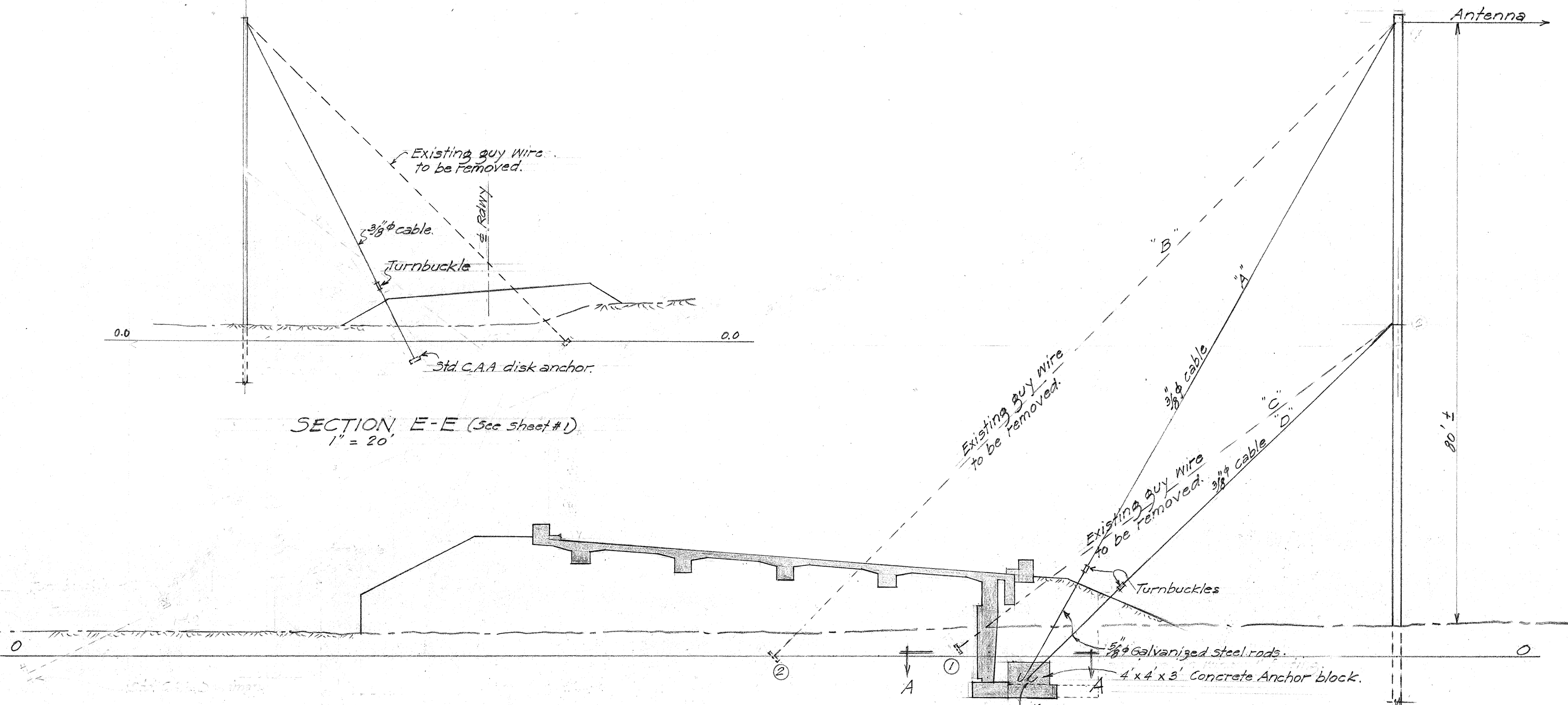


TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
WAWAMALU BRIDGE
STA. 56+85 TO STA. 57+43
KALANIANA'OLE HIGHWAY SDR 10
October, 1946
SHEET No 4 OF 5 SHEETS

5227.13

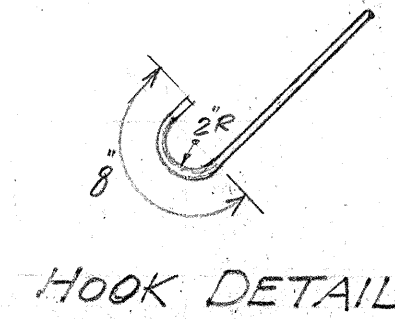


SECTION E-E (See Sheet #1)
1" = 20'



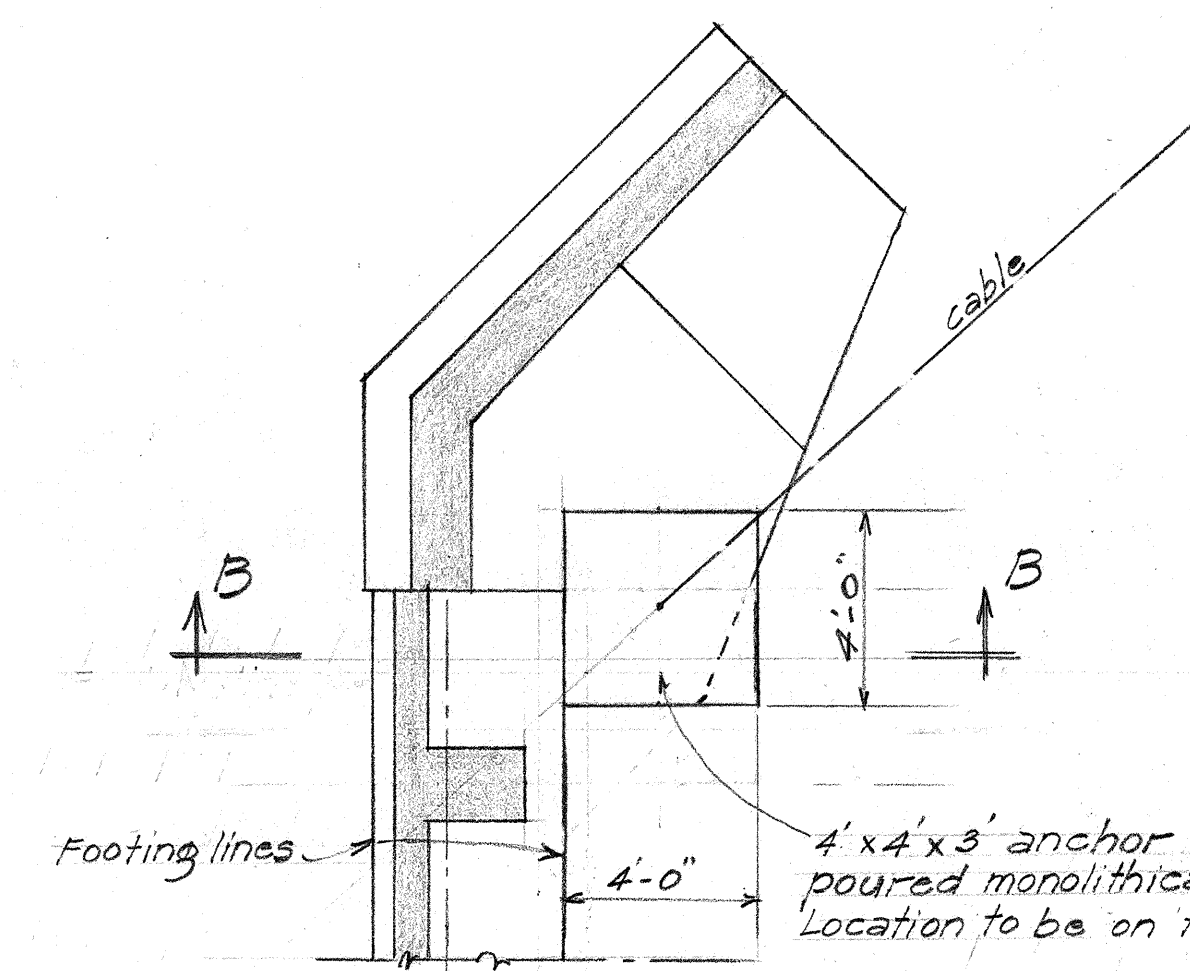
LOCATION OF NEW GUY WIRES. SECTION D-D. See Sheet No. 1
1" = 10'-0"

- Suggested Sequence of Operations.
1. Transfer Cable 'C' connection from (1) to (2)
 2. Pour wing wall footing and anchor block.
 3. Connect cables 'A' and 'D'

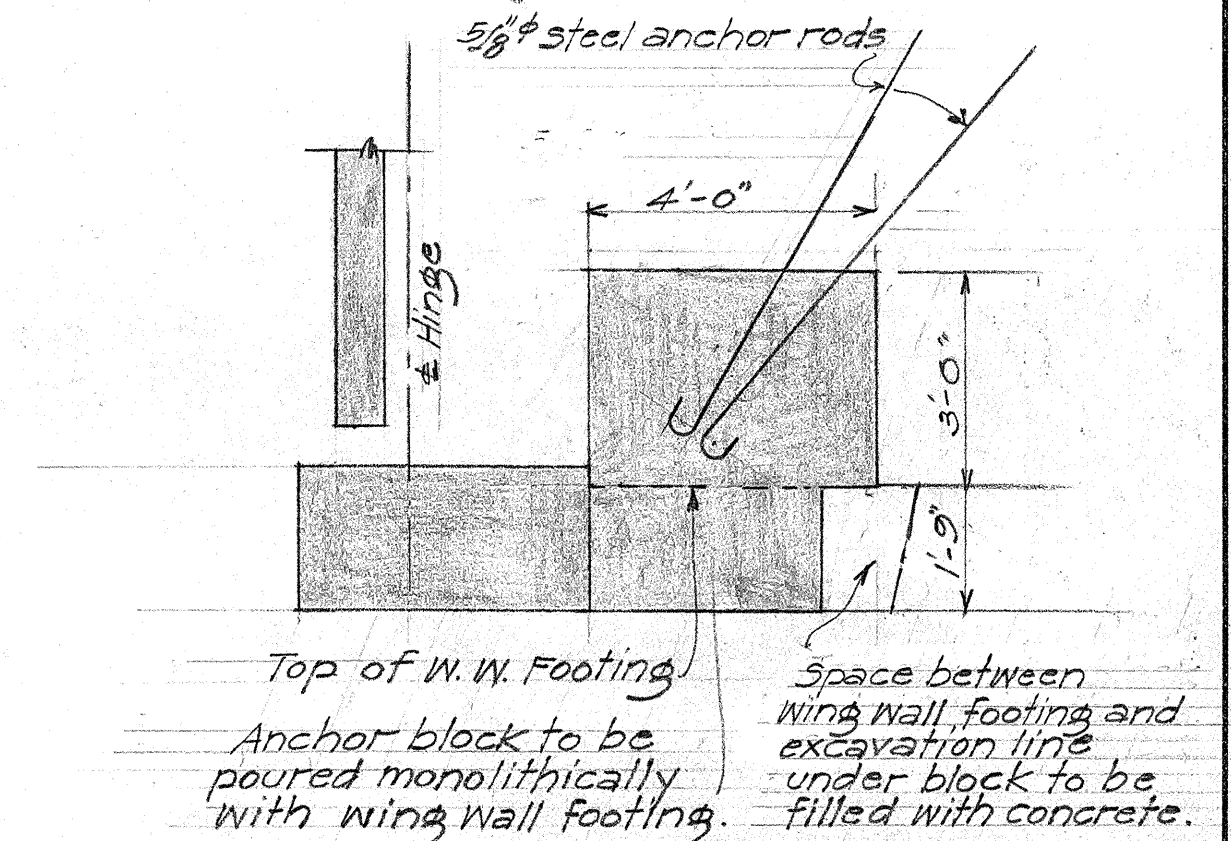


HOOK DETAIL

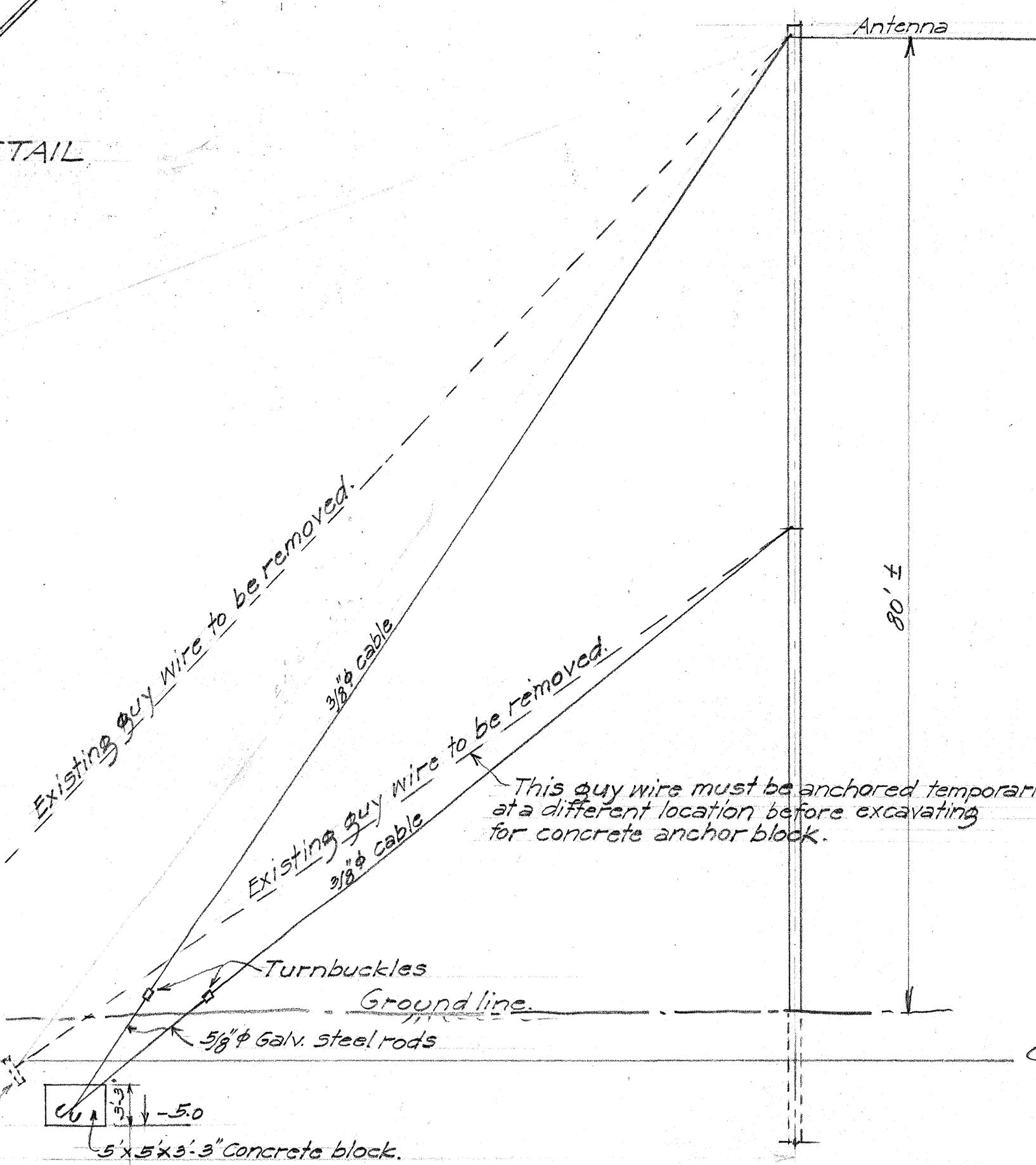
Note 1
All work involved in rearrangement of guy wires except anchor block shall be done by Force Account. Contractor shall do this work under the direction of the C.A.A. Contractor shall notify in advance. Mr. G.S. McKean, Supt. - Plant and Structures Branch, or his assistant.



PLAN A-A
1/4" = 1'-0"



SECTION B-B
3/8" = 1'-0"



LOCATION OF NEW GUY WIRES. SECTION C-C See Sheet #1.
1" = 10'-0"

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

WAWAMALU BRIDGE

Sta. 56+85 to Sta. 57+43

KALANIANA'OLE HIGHWAY SDR 101

Oct. 1946.

SHEET No 5 OF 5 SHEETS

5227.13A

DESIGNED BY: J. S. McKean
CHECKED BY: J. S. McKean
DATE: Oct. 1946
ORIGINAL PLAN
NOTE BOOK
No.