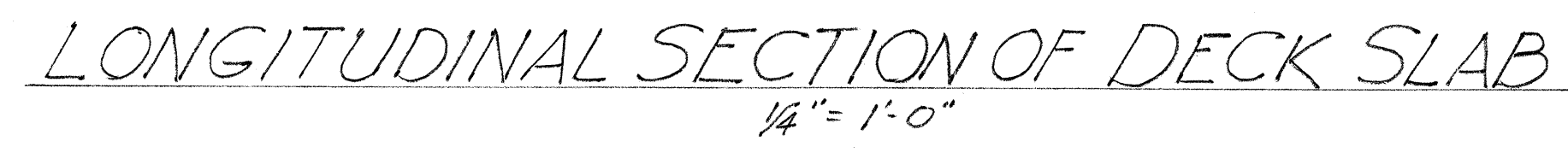
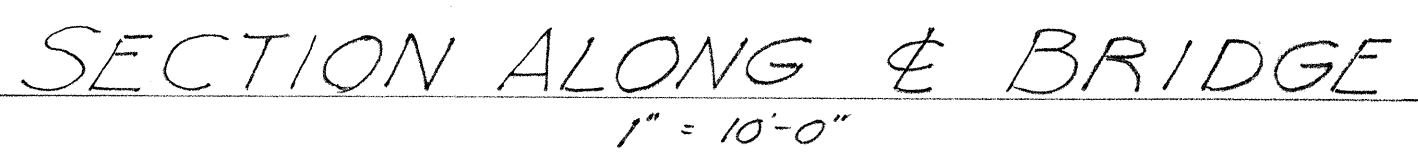


ESTIMATED QUANTITIES

MATERIALS

CONSTRUCTION METHODS



TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

UKUMEHAME BRIDGE

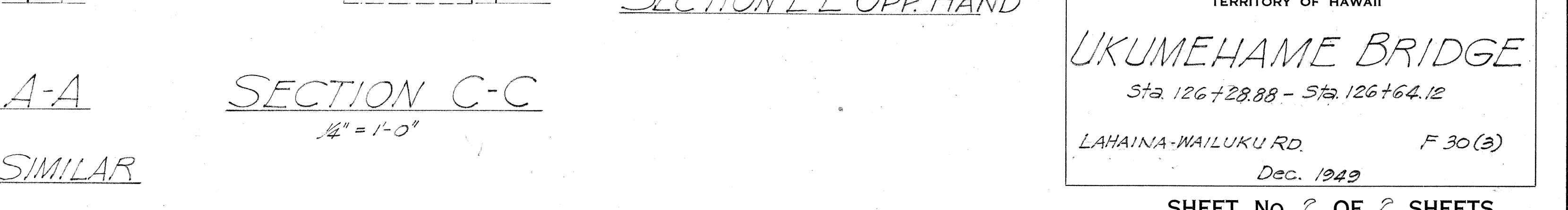
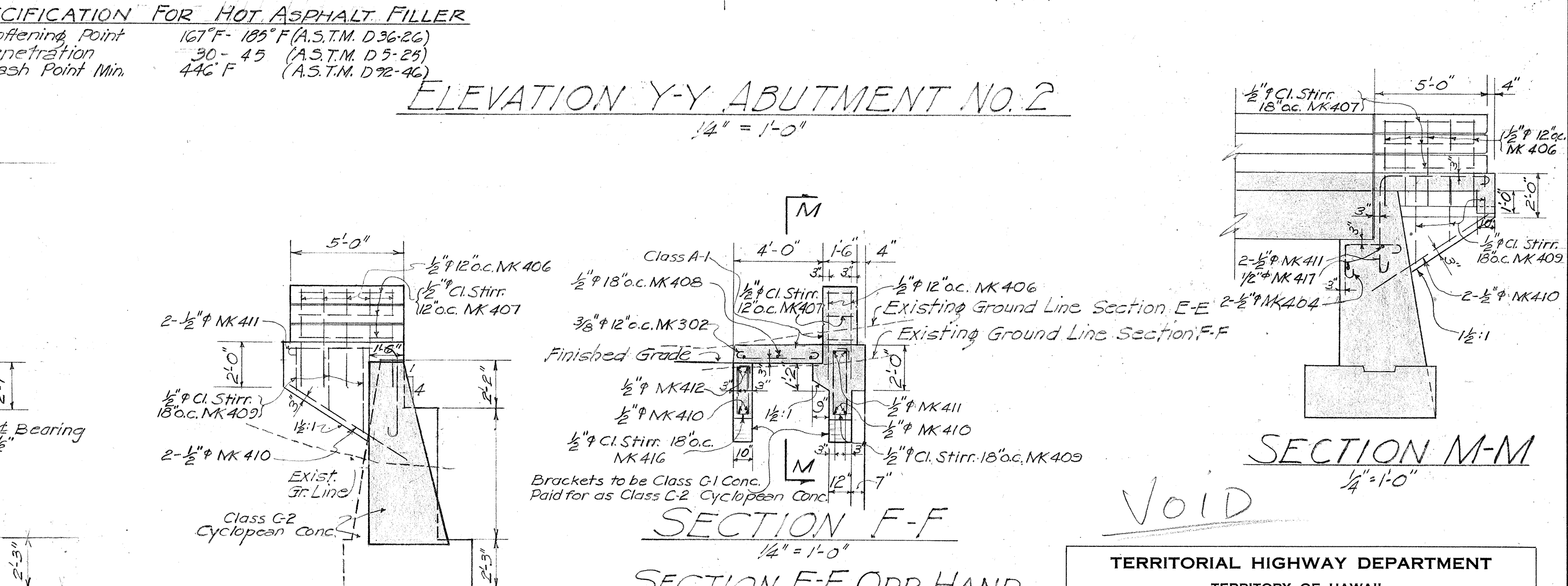
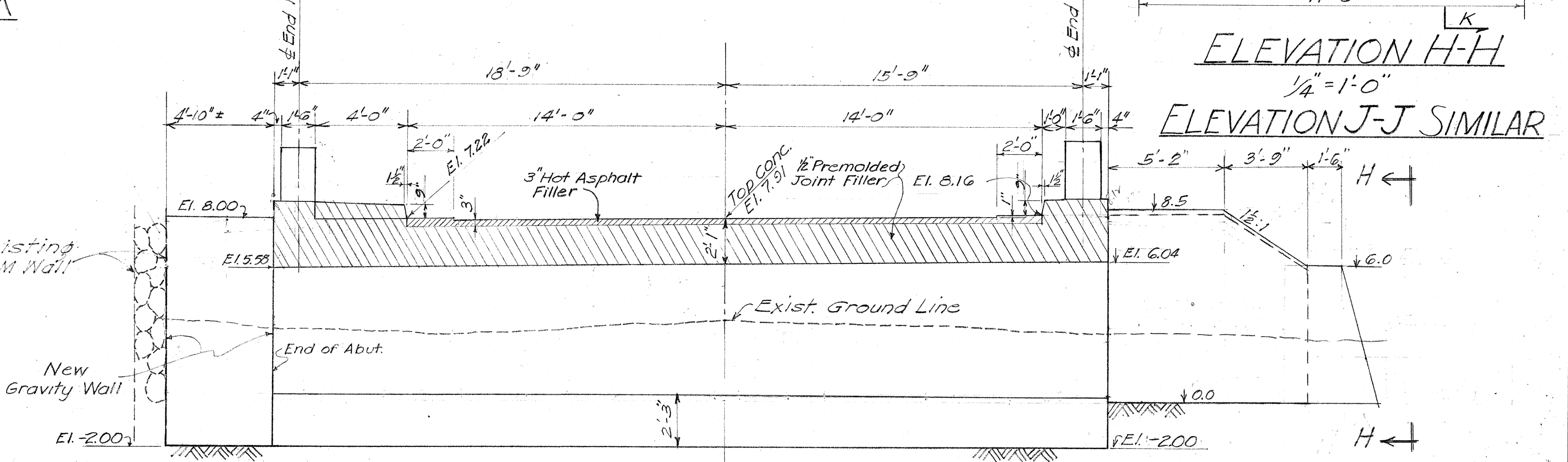
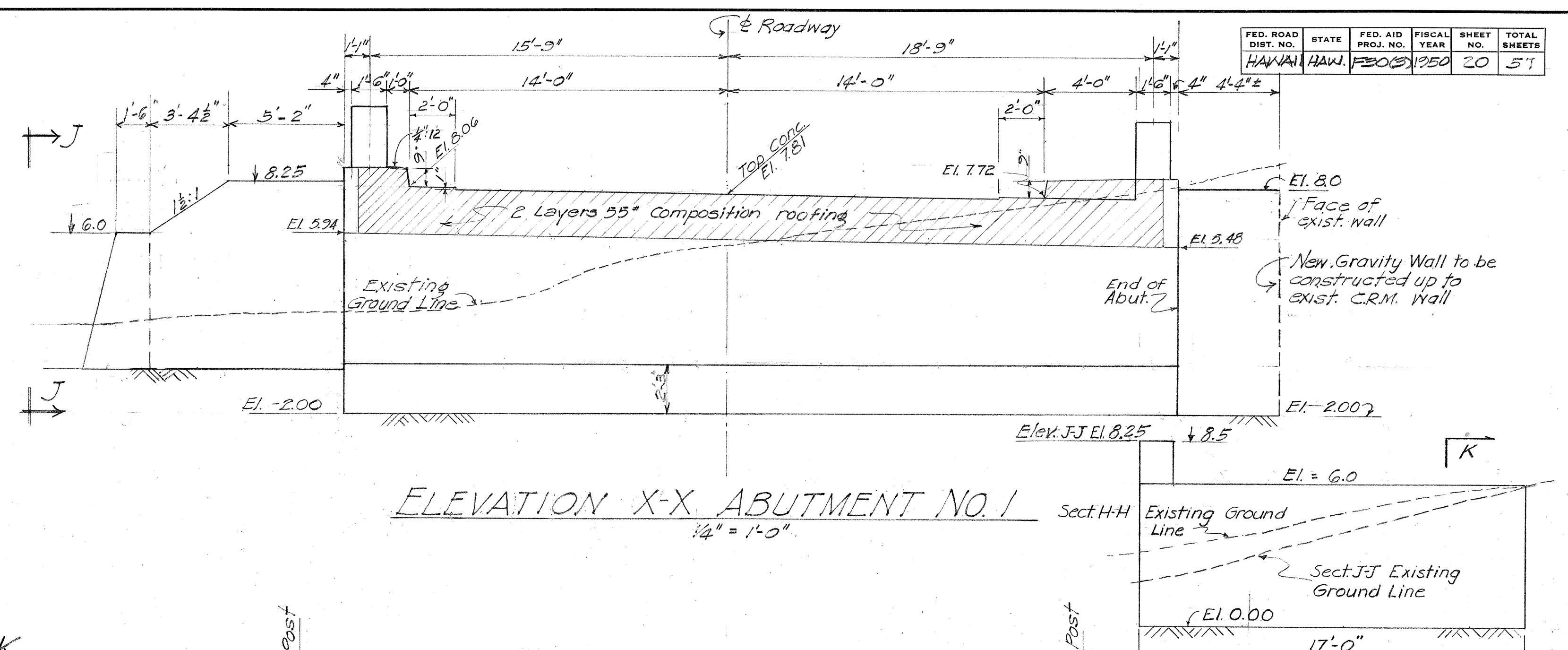
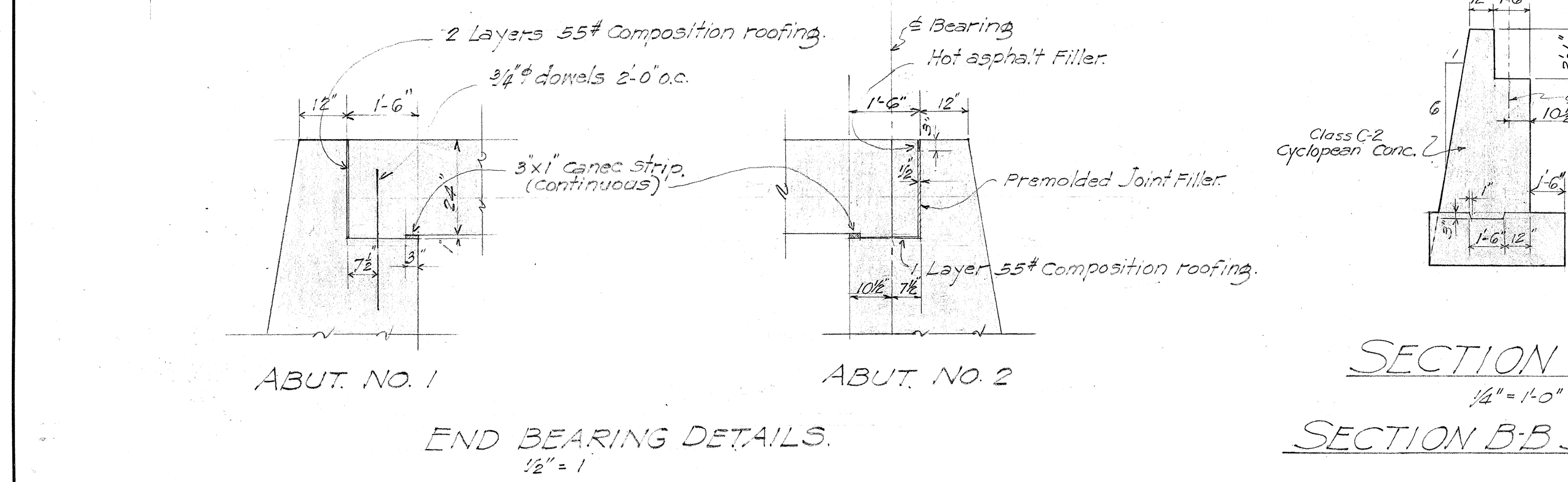
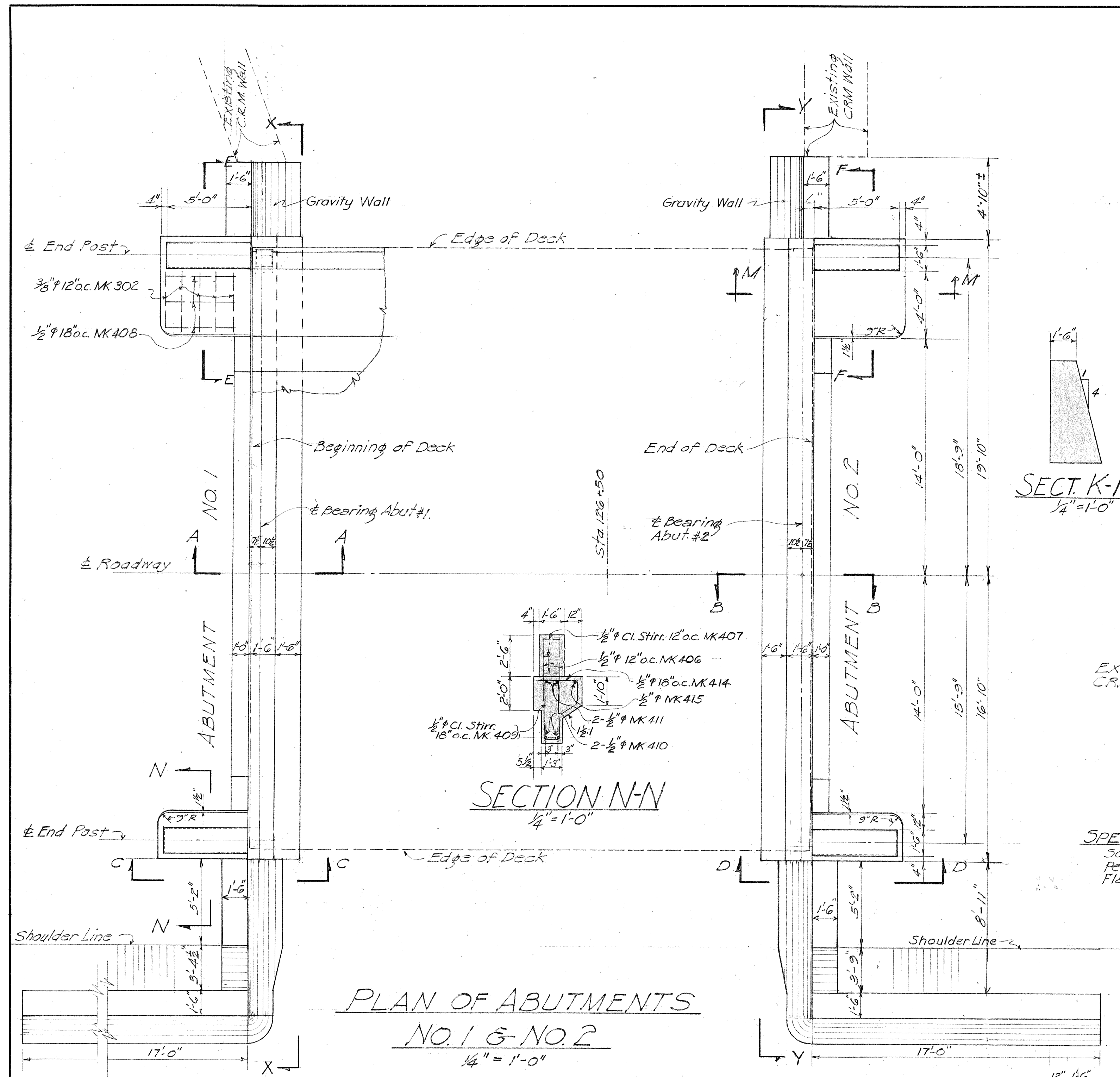
Sta 126 + 2888 - Sta 126 + 64.12

LAHAINA-WAILUKU RD. F 30(3)

Feb. 1950

SHEET No. 1 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAWAII	FE005	1950	20	57

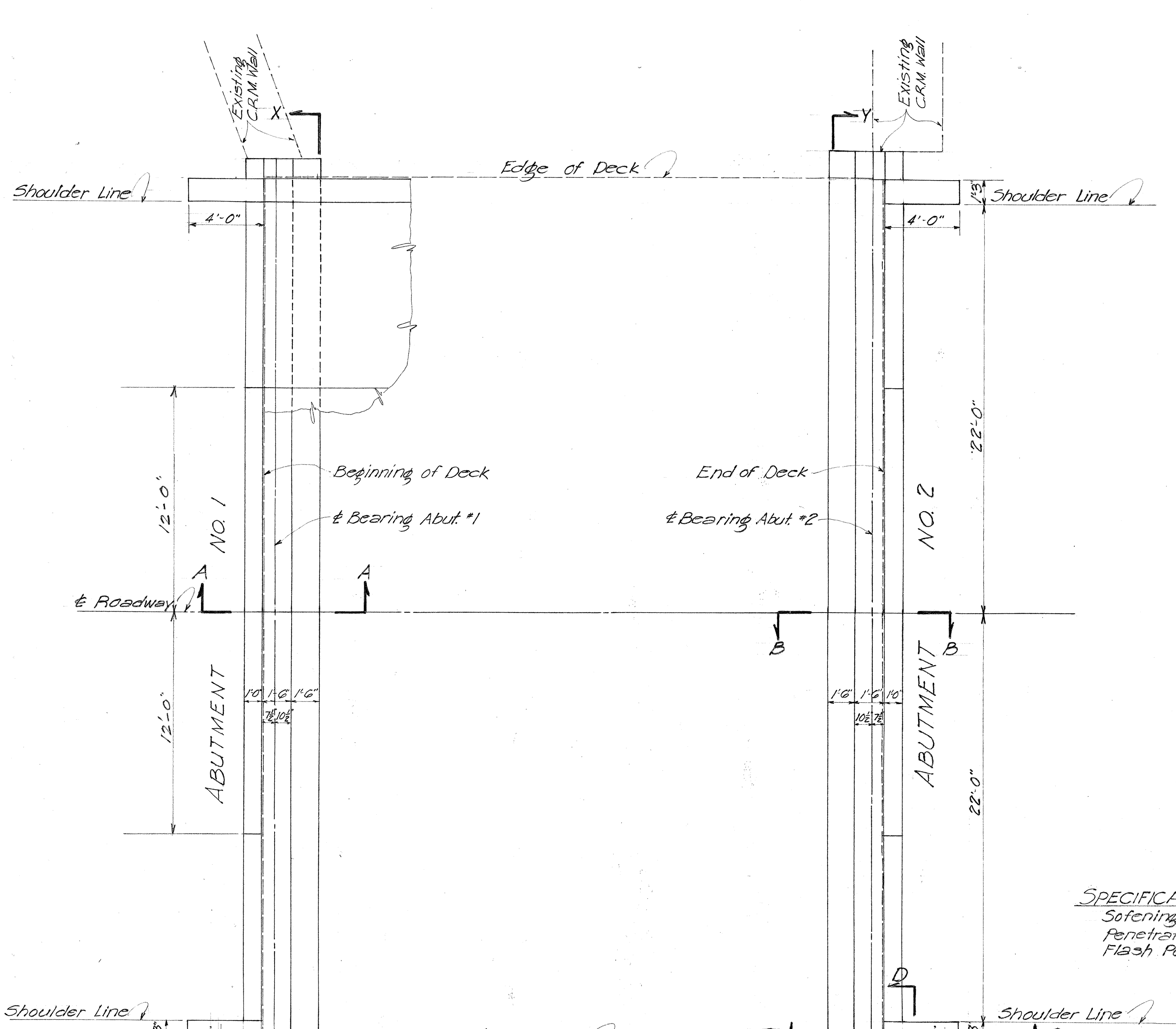


TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

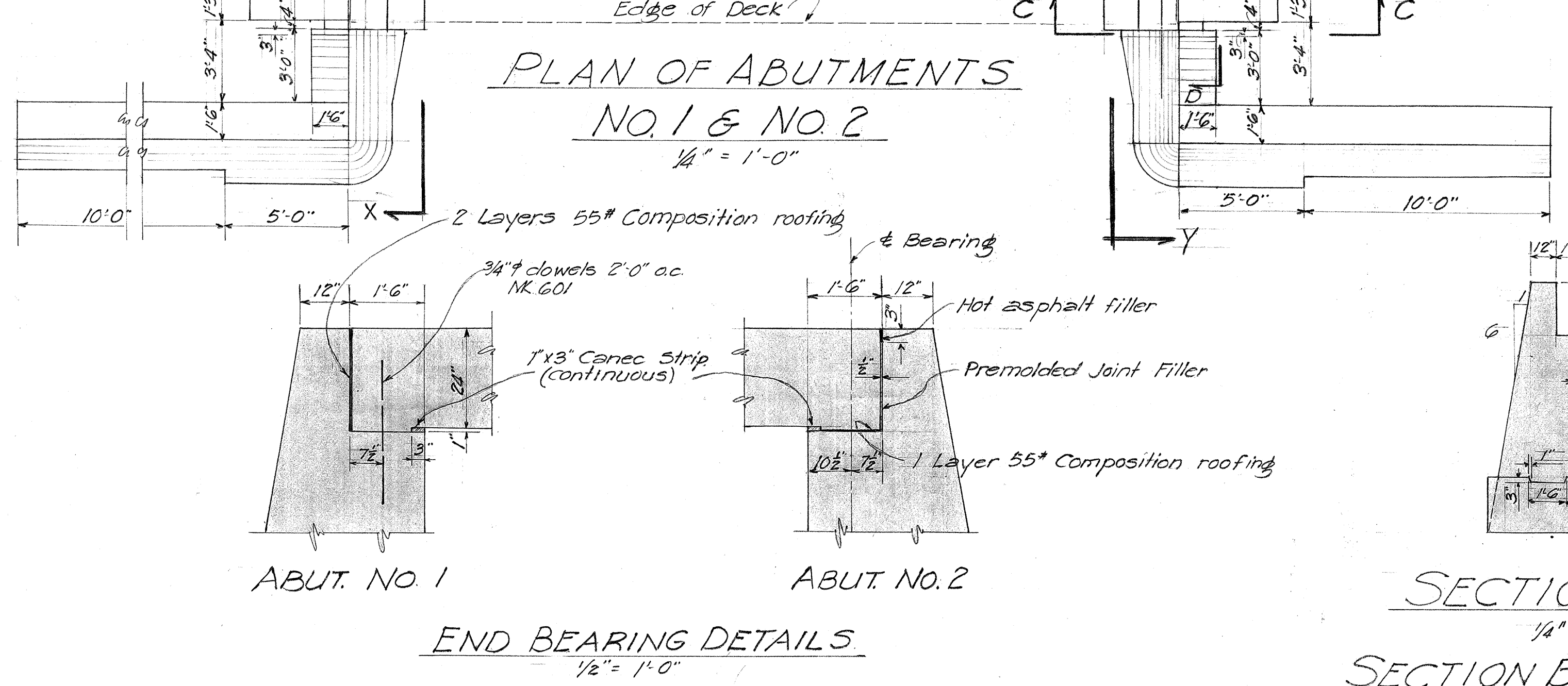
UKUMEHAME BRIDGE
Sta. 126+28.88 - Sta. 126+64.12

LAHAINA-WAILUKU RD. F 30(3)
Dec. 1949

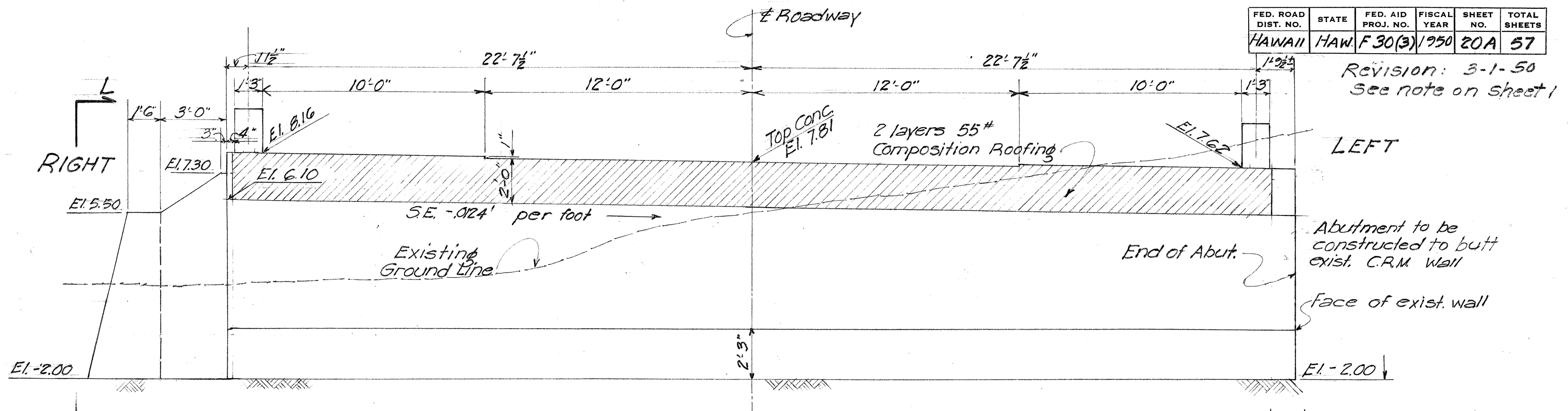
Revision: 3-1-50
See notes on sheet 1



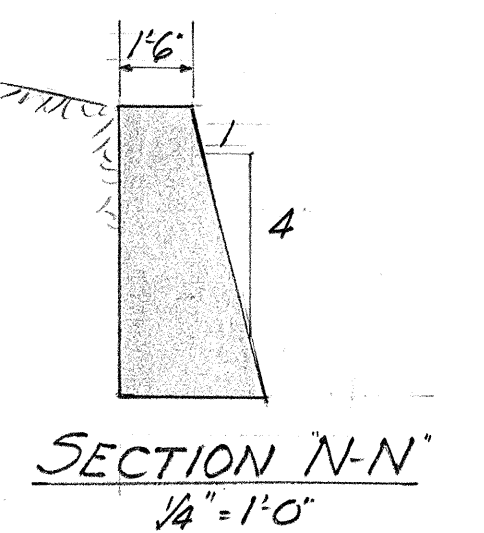
PLAN OF ABUTMENTS NO. 1 & NO. 2
1/4" = 1'-0"



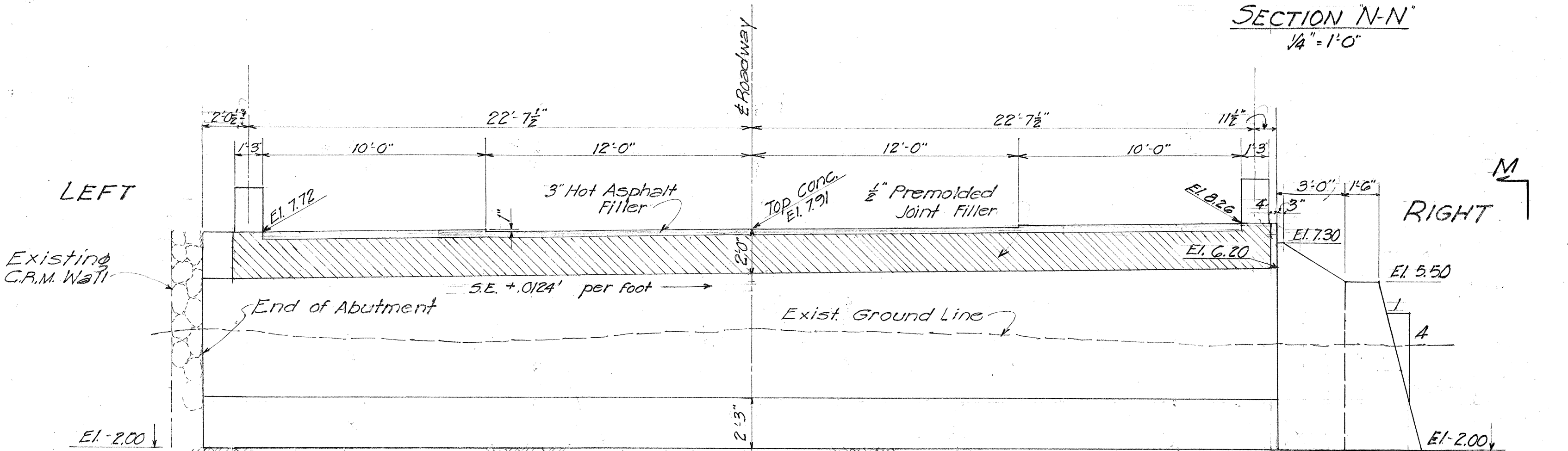
END BEARING DETAILS
1/2" = 1'-0"



ELEVATION X-X ABUTMENT NO. 1
1/4" = 1'-0"



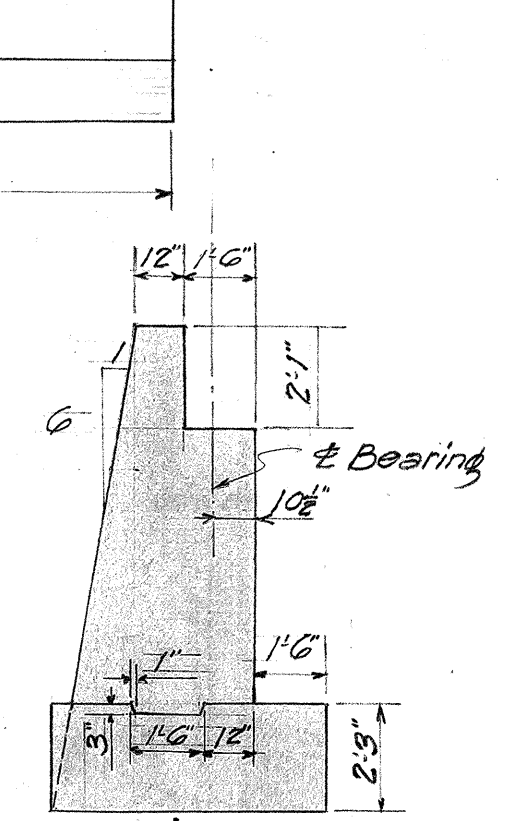
SECTION N-N
1/4" = 1'-0"



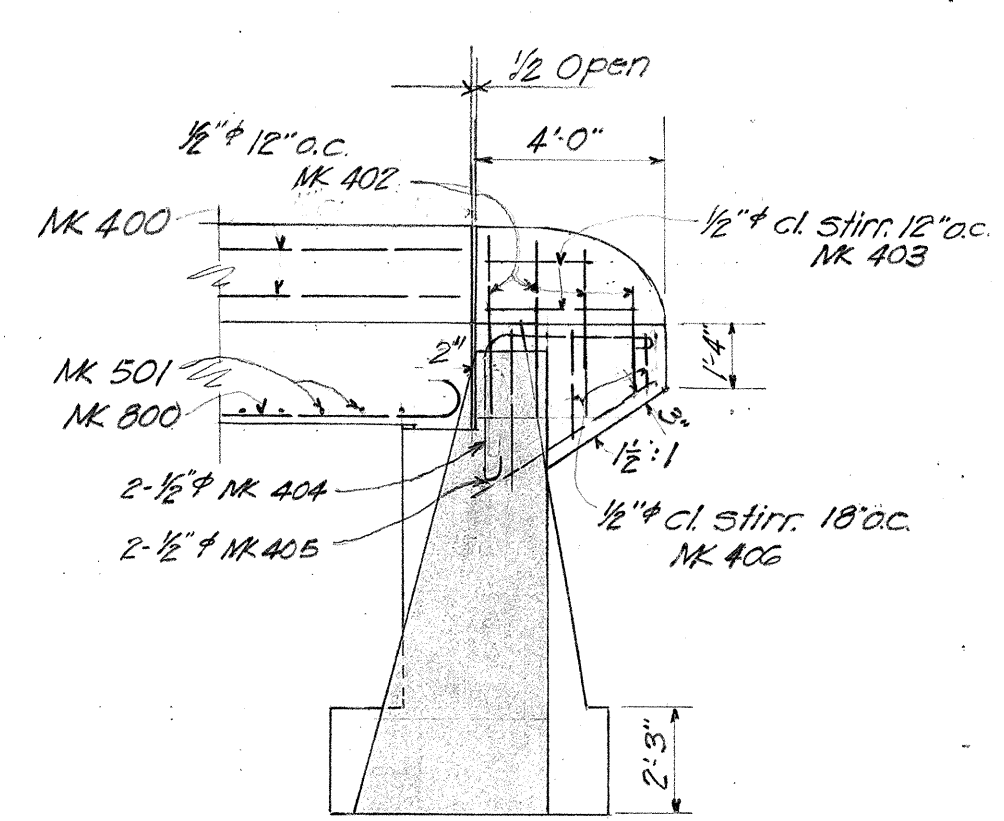
ELEVATION Y-Y ABUTMENT NO. 2
1/4" = 1'-0"

SPECIFICATION FOR HOT ASPHALT FILLER
Softening Point 167°F-185°F (A.S.T.M. D36-26)
Penetration 30-45 (A.S.T.M. D5-25)
Flash Point Min. 446°F (A.S.T.M. D92-46)

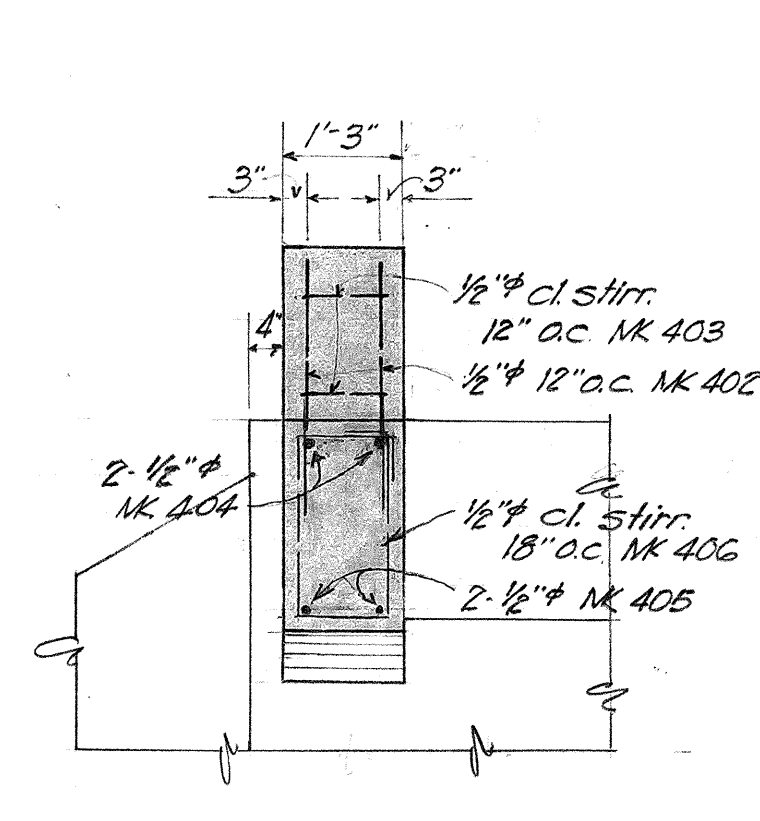
This sheet supersedes Sheet No. 5458.20



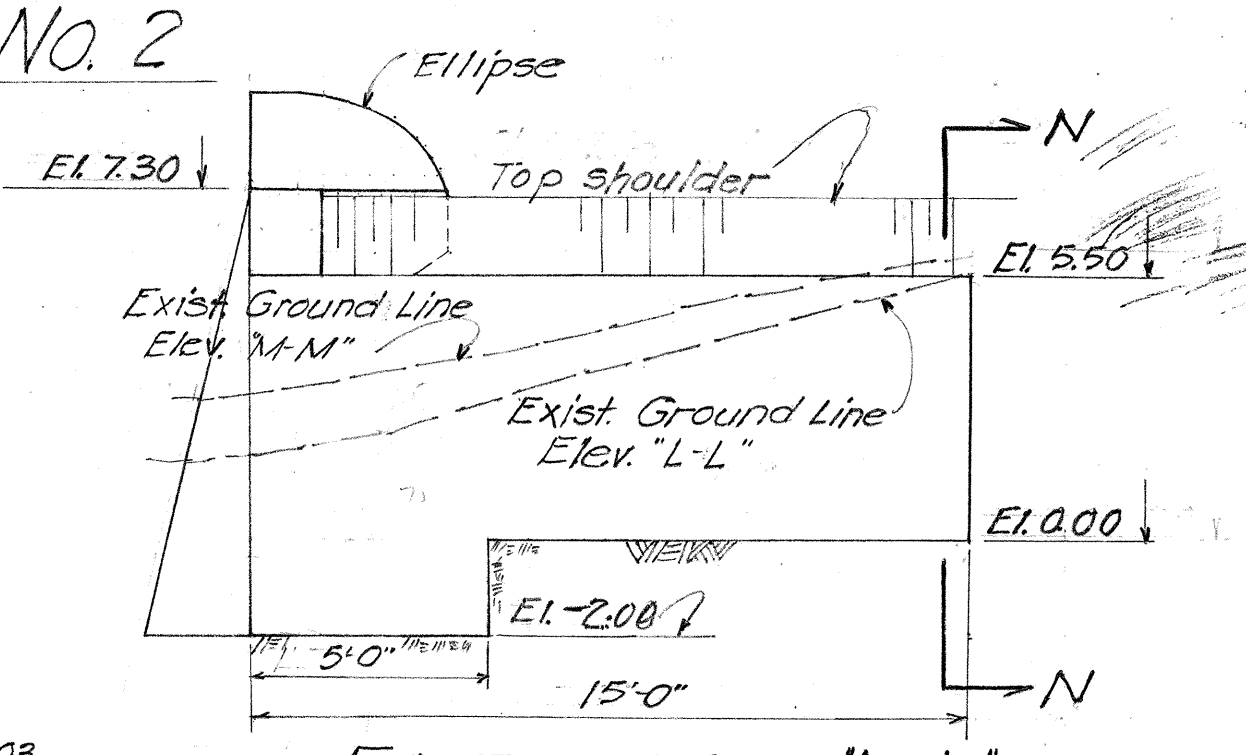
SECTION A-A
1/4" = 1'-0"
SECTION B-B SIMILAR



SECTION C-C
1/4" = 1'-0"



SECTION D-D
1/2" = 1'-0"



ELEVATION L-L
1/4" = 1'-0"
ELEVATION M-M SIMILAR

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
UKUMEHAME BRIDGE
Sta 126+28.88 - Sta 126+64.12
LAHAINA-WAILUKU RD. F30(3)
Feb. 1950

SURVEY PLOTTED BY: J. J. B. 1-4-50
DESIGNED BY: J. J. B. 1-4-50
DRAWN BY: J. J. B. 1-4-50
QUANTITIES CHECKED BY: J. J. B. 1-4-50
ORIGINAL PLAN NO. 1
NOTE BOOK NO. 1