

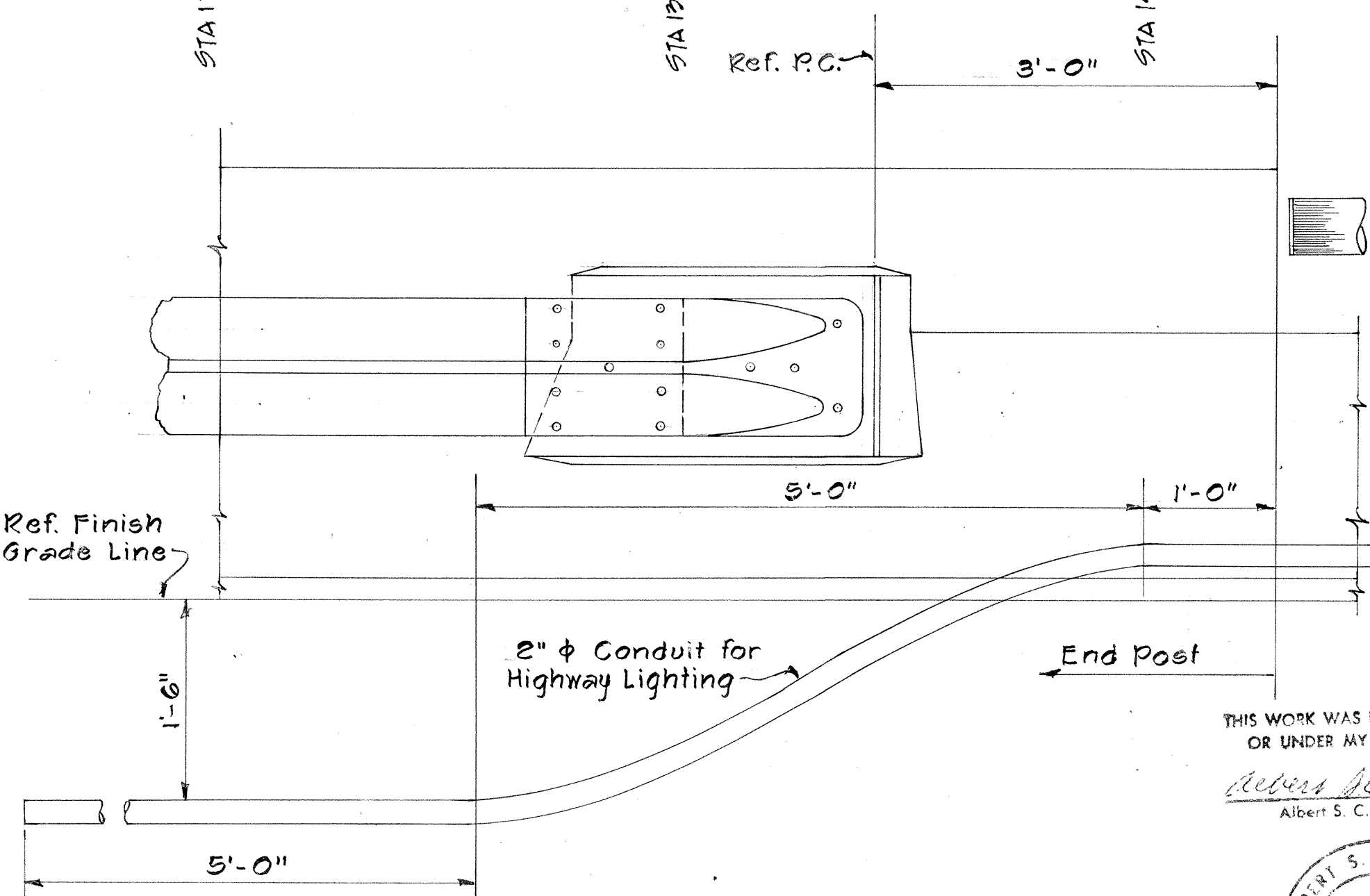
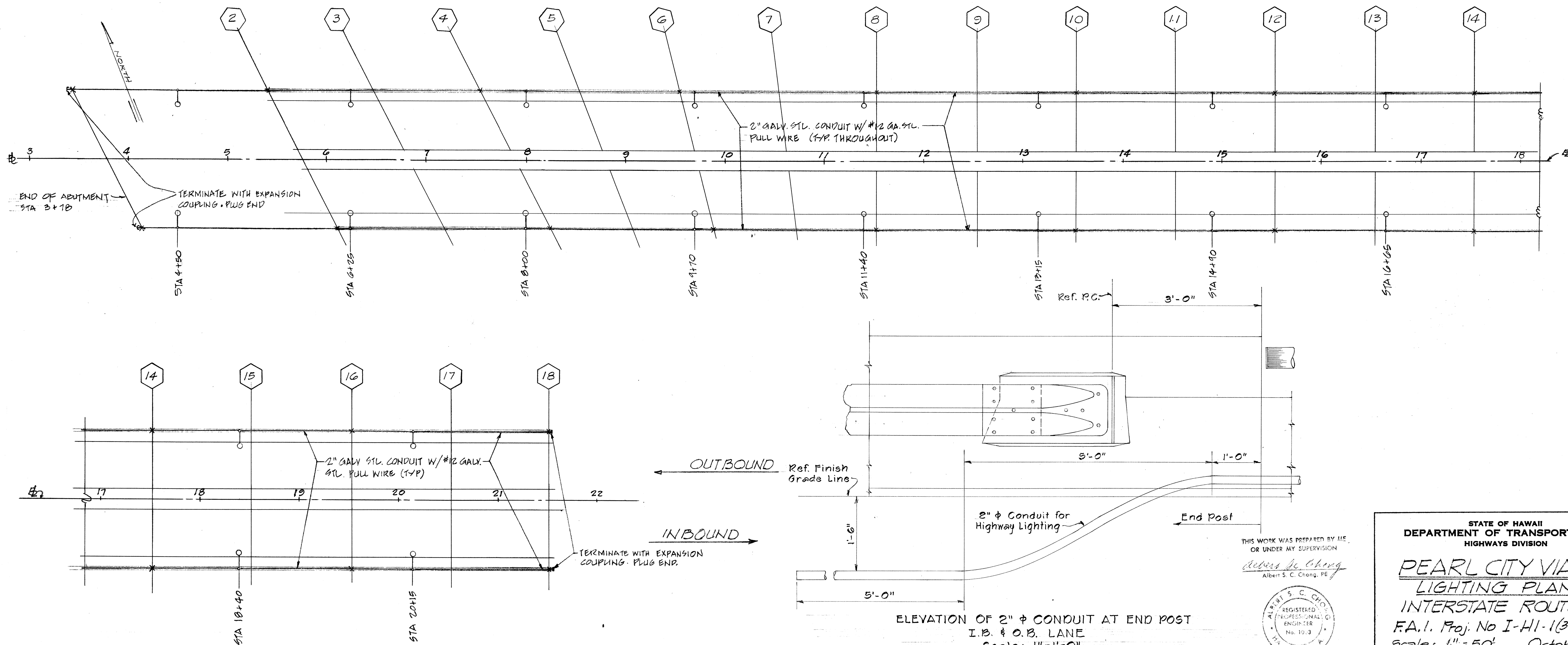
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(37)	1967	55	58

SYMBOLS

- FUTURE STREET LIGHT STANDARD WITH. MAST ARM & 400W MERCURY LUMINAIRE. PROVIDE CONDUITS & ANCHOR BOLTS ROUGH-IN ONLY
- RIGID STEEL CONDUIT CONCEALED IN CONCRETE BARRIER WALL
- EXPANSION COUPLING

NOTES.

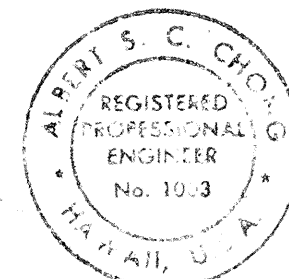
1. PROVIDE CONDUITS, JUNCTION BOXES, ANCHOR BOLTS & EXPANSION COUPLINGS ONLY. POLE STANDARDS, MAST ARMS, PHOTOELECTRIC CONTROL LUMINAIRE AND CONDUCTORS TO BE INSTALLED LATER.



ELEVATION OF 2" ϕ CONDUIT AT END POST
I.B. & O.B. LANE
Scale: 1"=1'-0"

THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION

Albert S. C. Chong
Albert S. C. Chong, PE



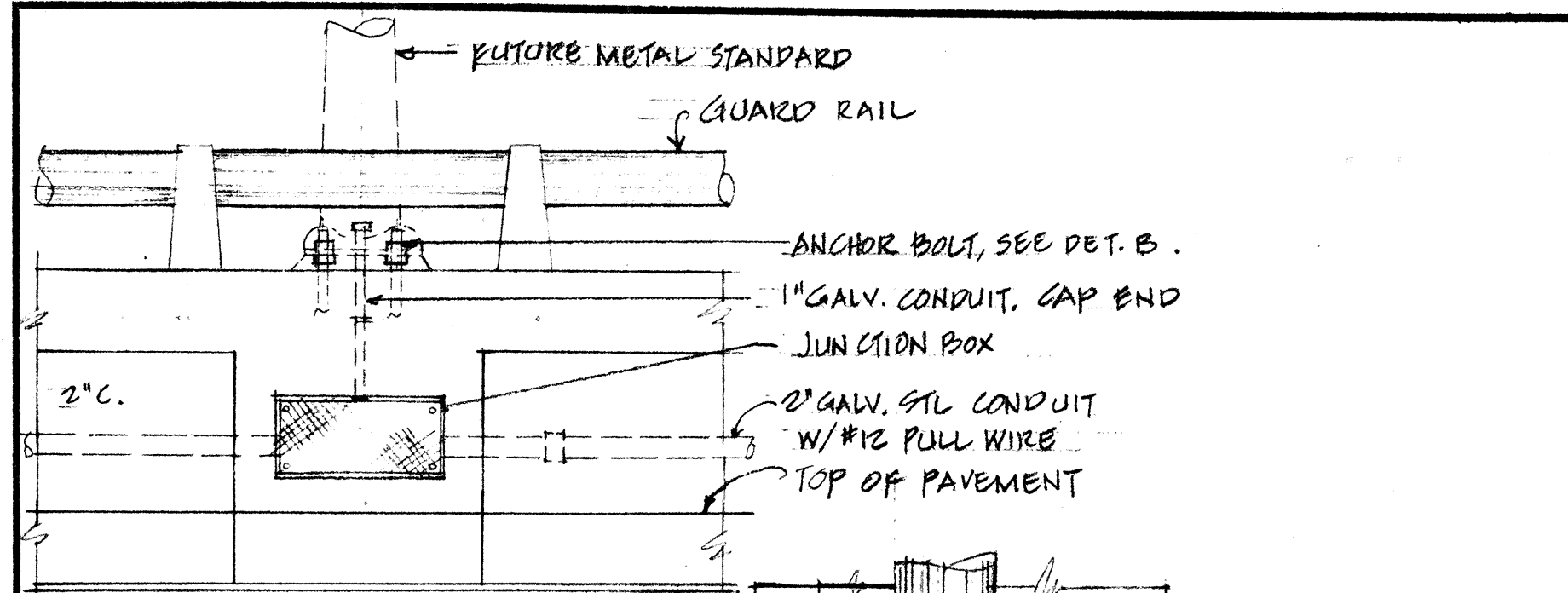
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**PEARL CITY VIADUCT
LIGHTING PLAN**
INTERSTATE ROUTE H-1
F.A.I. Proj. No I-HI-1(37)
Scale: 1"=50' October 1967

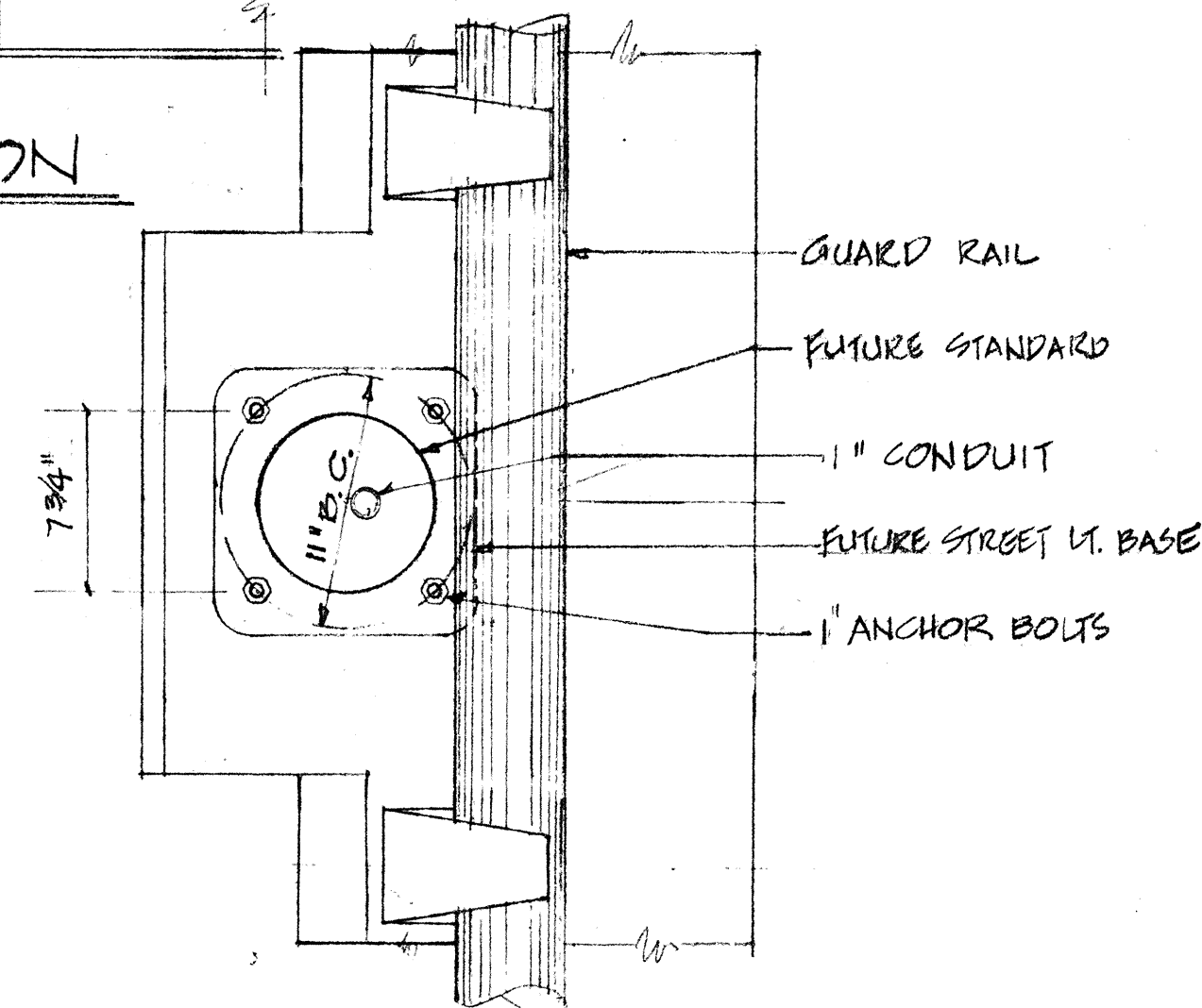
SHEET No. OF SHEETS

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
ORIGINAL PLAN	
NOTE BOOK	

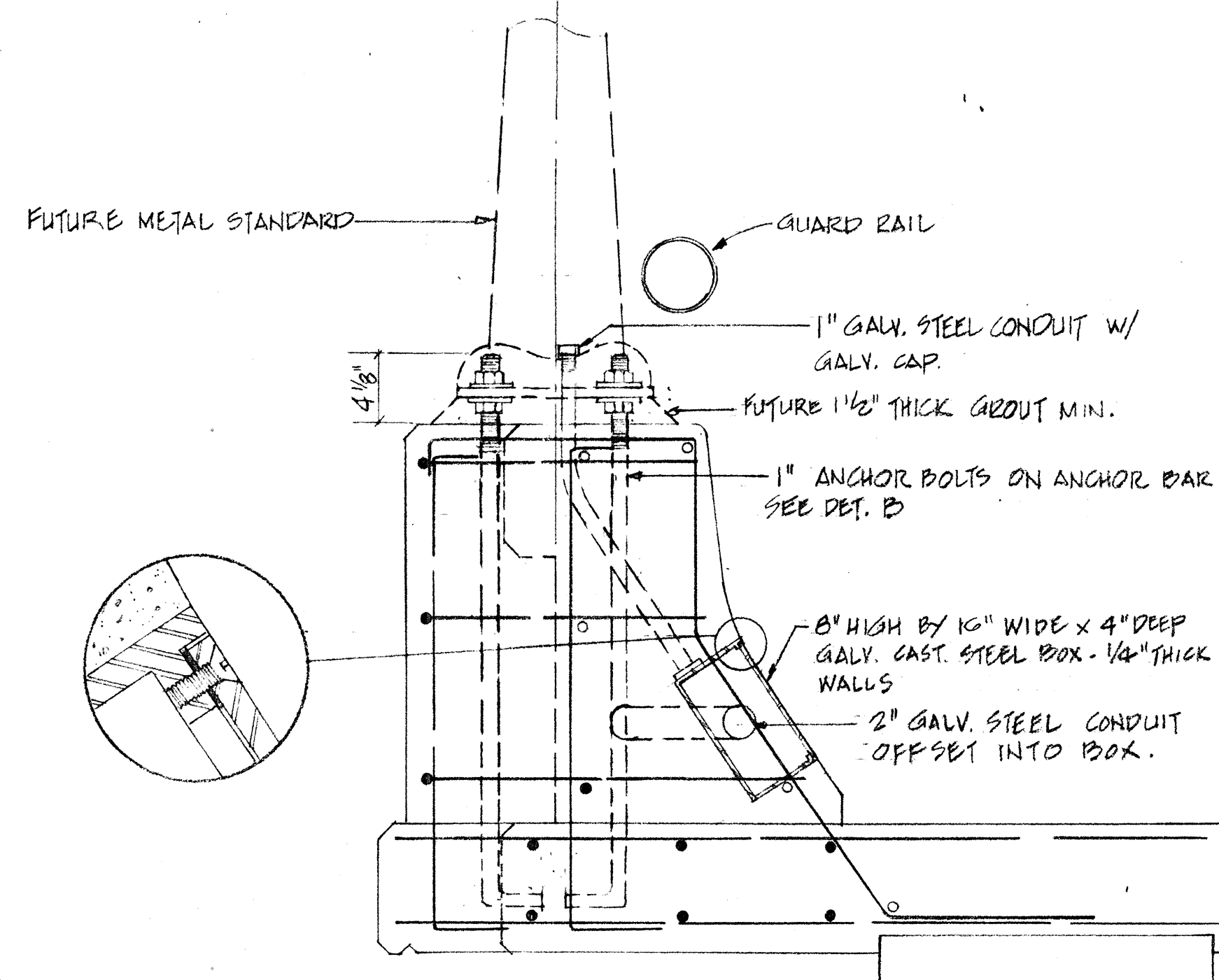
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(37)	1967	56	58



PART ELEVATION
SCALE: 3/4" = 1'-0"

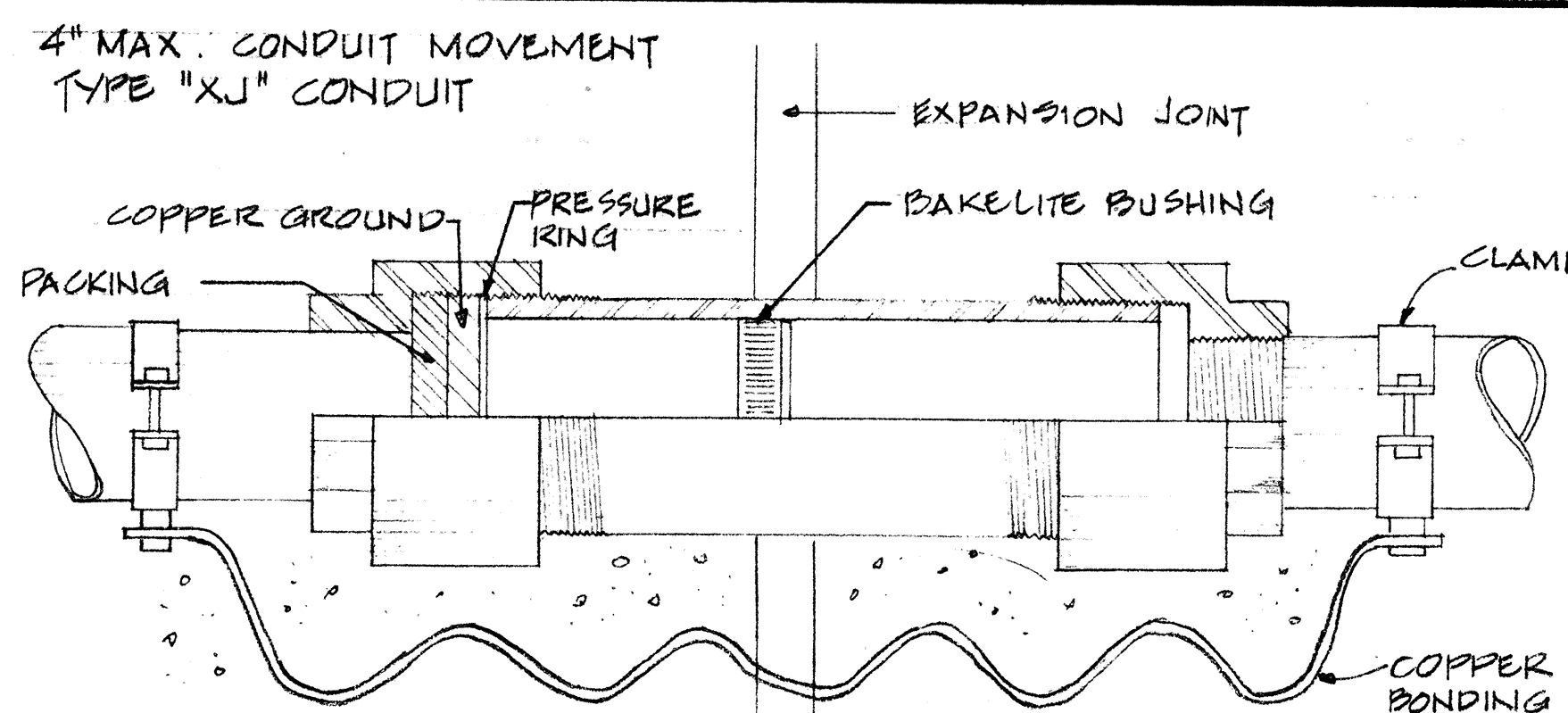


PLAN
SCALE: 1 1/2" = 1'-0"

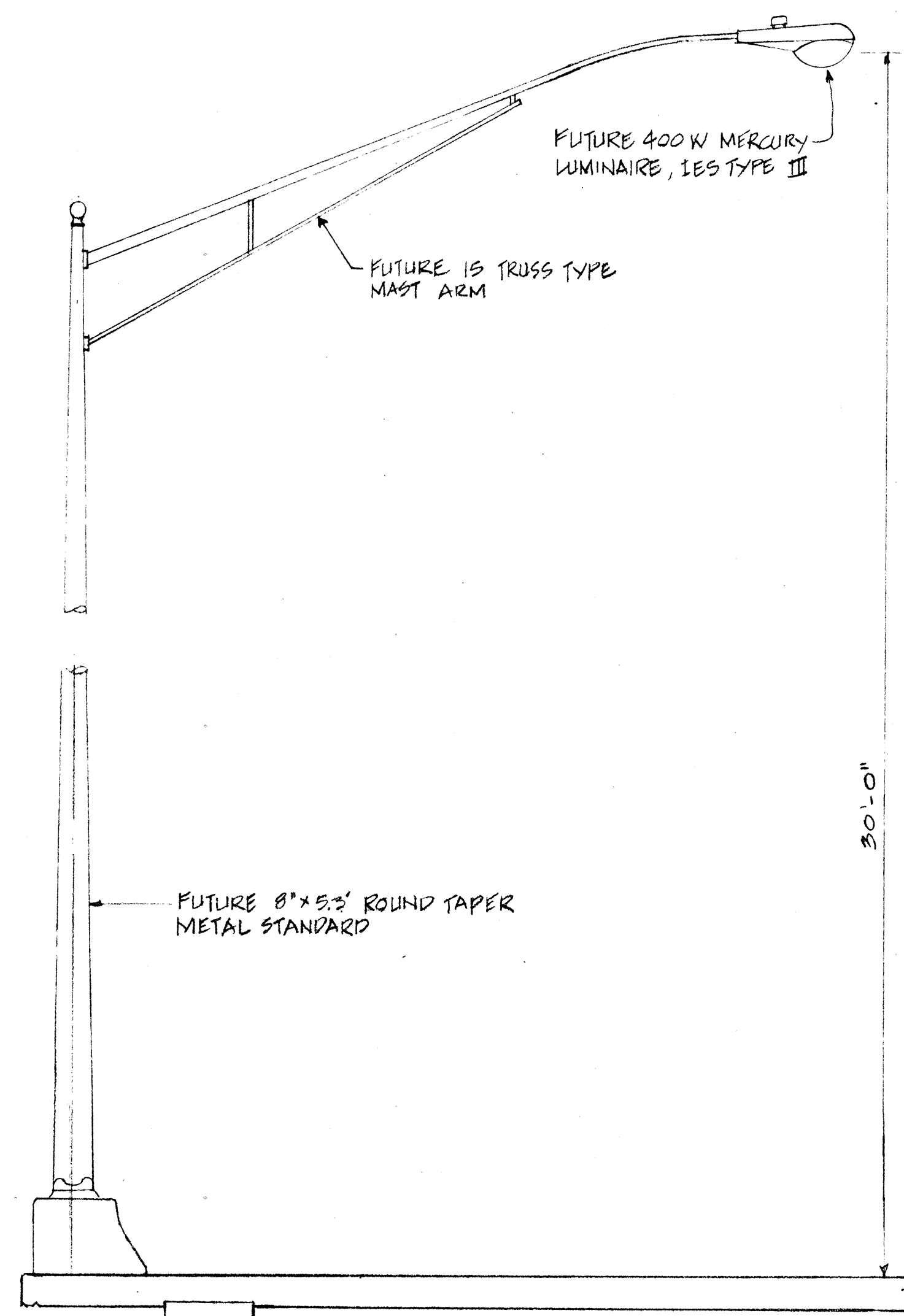


SECTION SCALE: 1 1/2" = 1'-0"

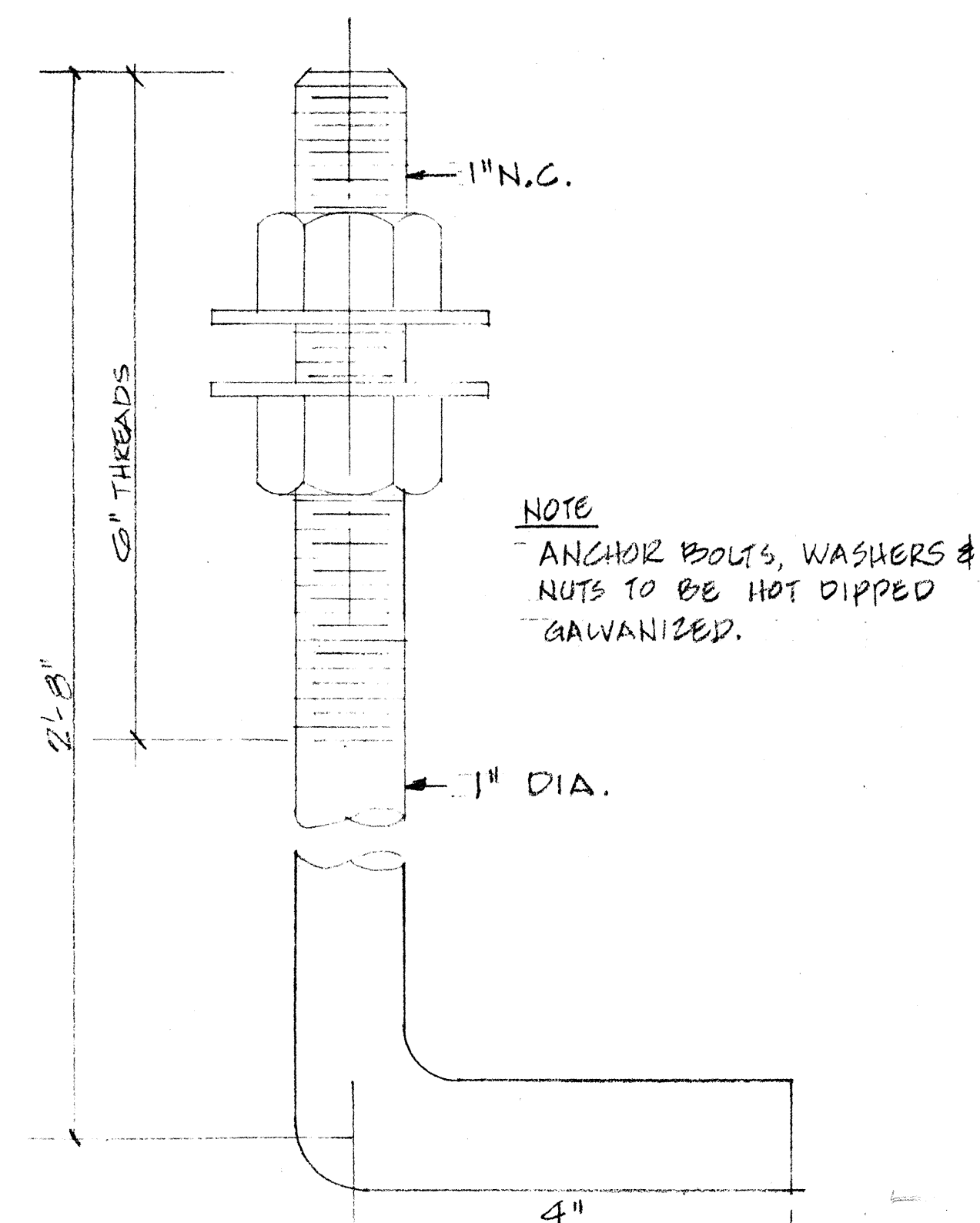
TYP. LIGHT BASE DETAILS



EXPANSION FITTING DETAIL (A)
N.T.S.



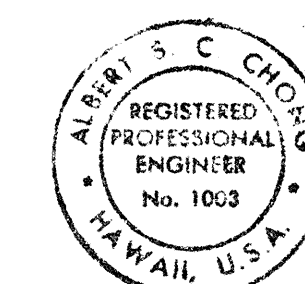
TYP. STREET LIGHT STANDARD ELEVATION
N.T.S.



ANCHOR BOLT DETAIL (B)
SCALE: 3/4" = 1"

NOTE
ANCHOR BOLTS, WASHERS & NUTS TO BE HOT DIPPED GALVANIZED.

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PEARL CITY VIADUCT
LIGHTING DETAILS
INTERSTATE ROUTE H-1
F.A.I. Proj. No I-HI-1(37)
Scale: As Noted October 1967

SHEET No. OF SHEETS