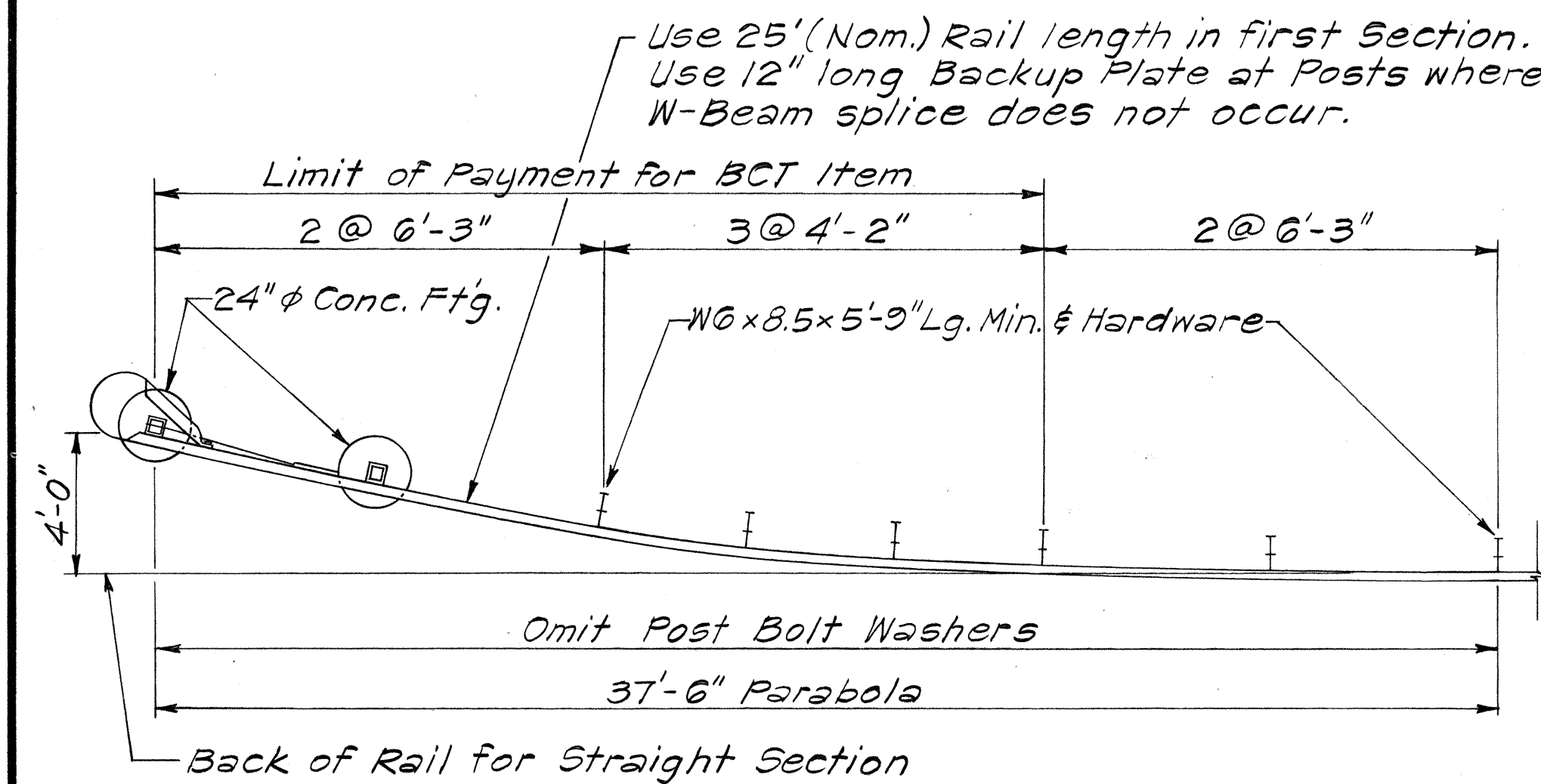
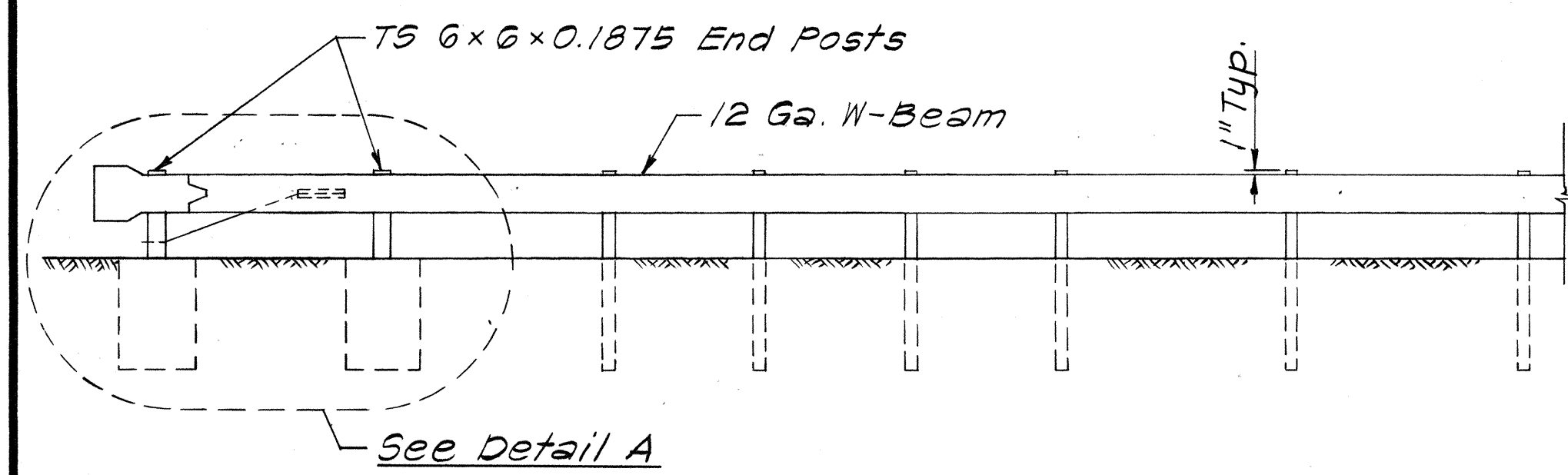


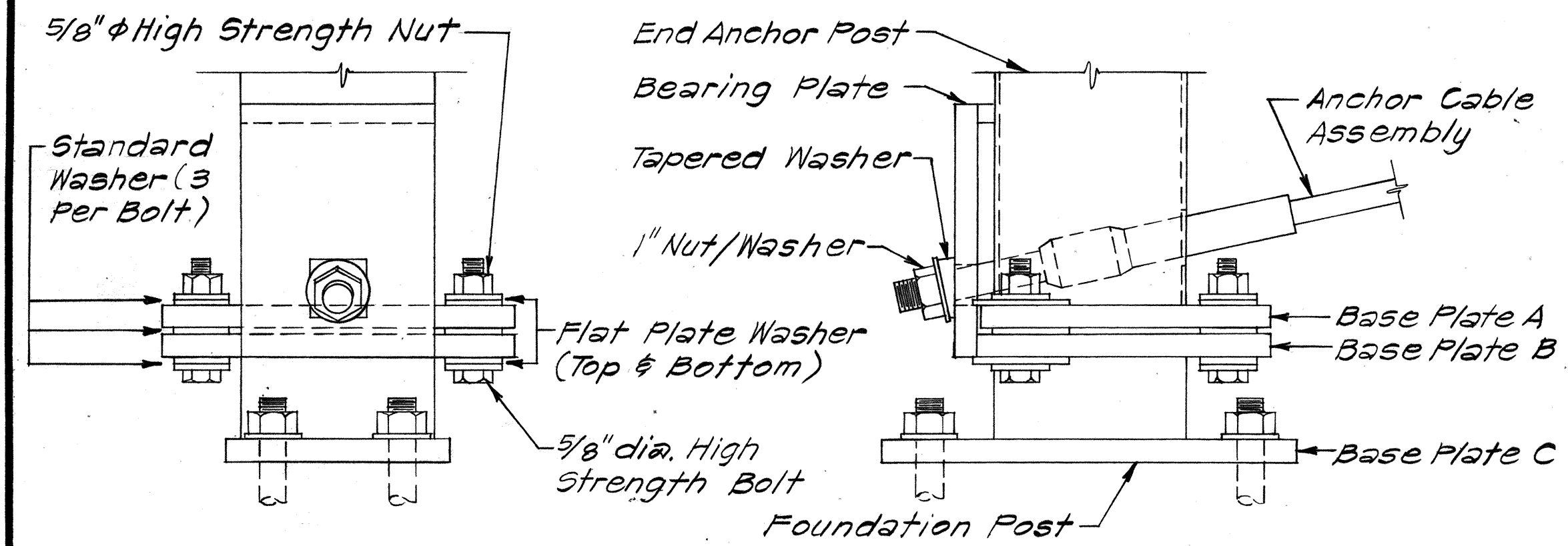
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ROS030-114	1978	16	33



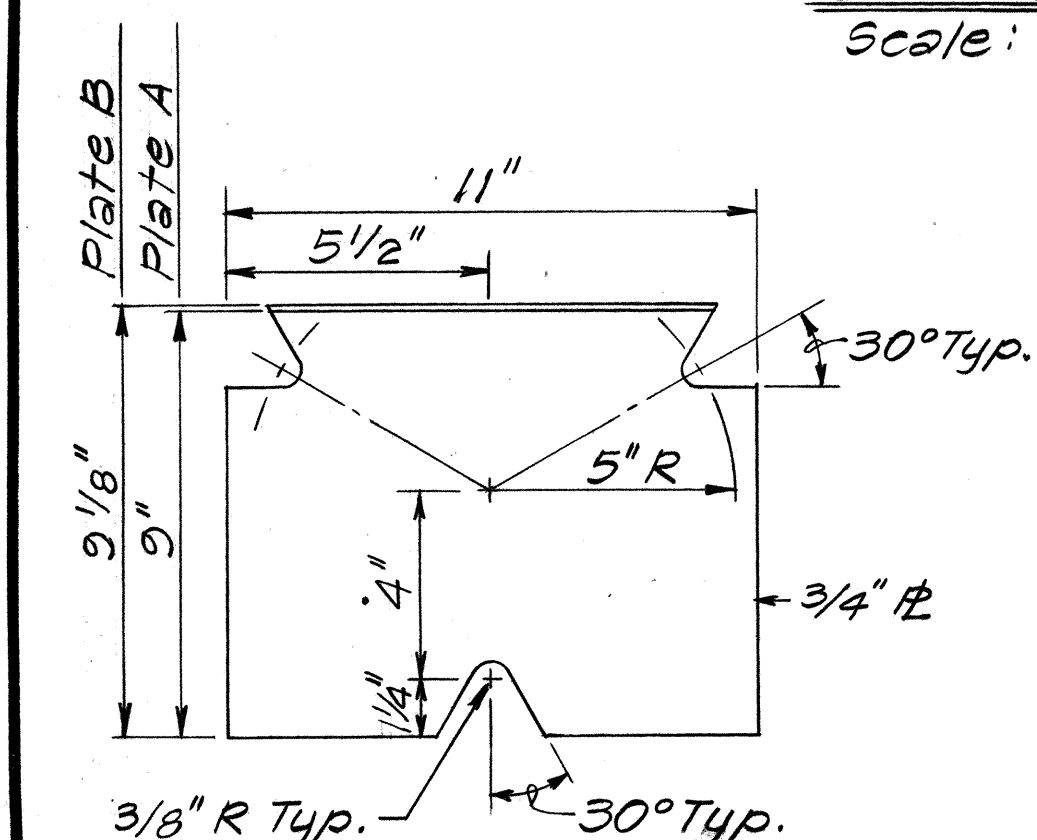
PLAN
Scale: 1/4" = 1'-0"



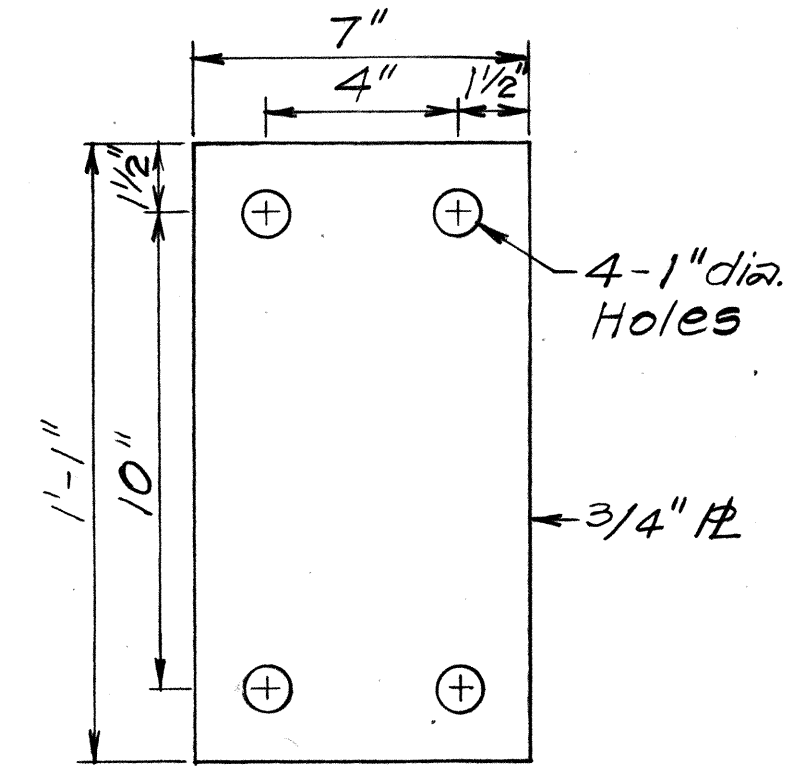
ELEVATION
Scale: 1/4" = 1'-0"



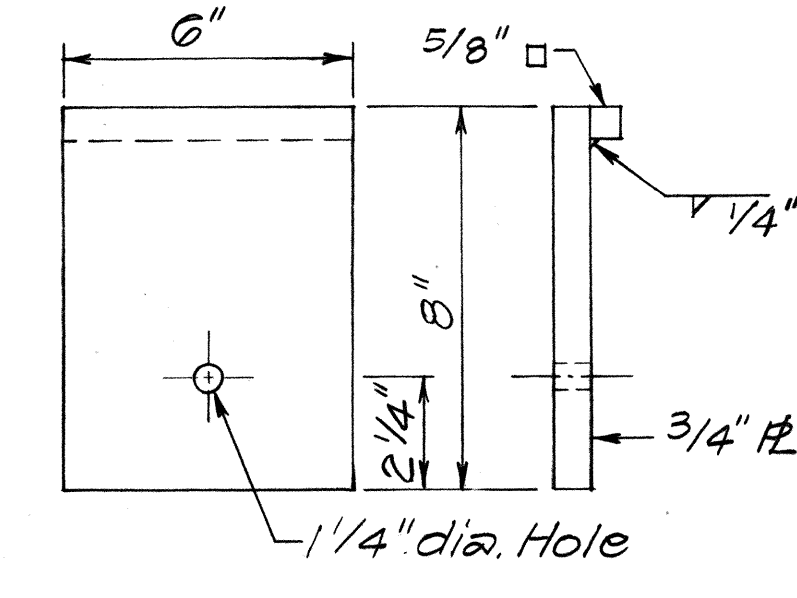
DETAIL B
Scale: 3" = 1'-0"



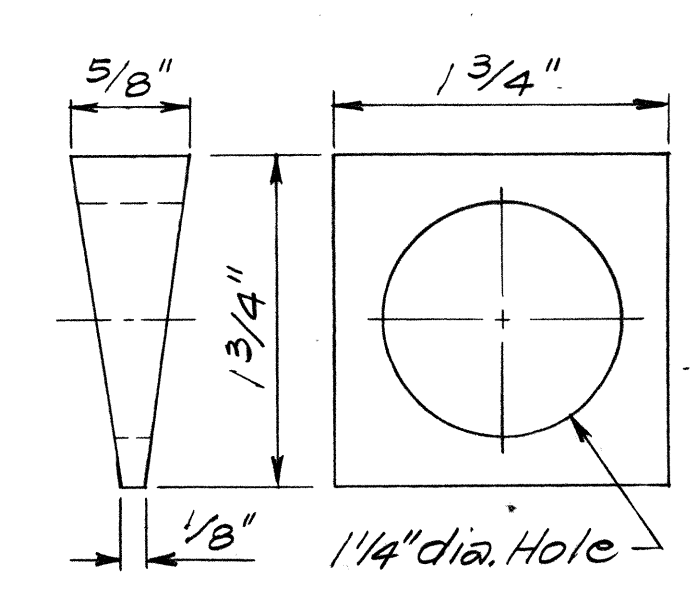
BASE PLATES A & B
Scale: 3" = 1'-0"



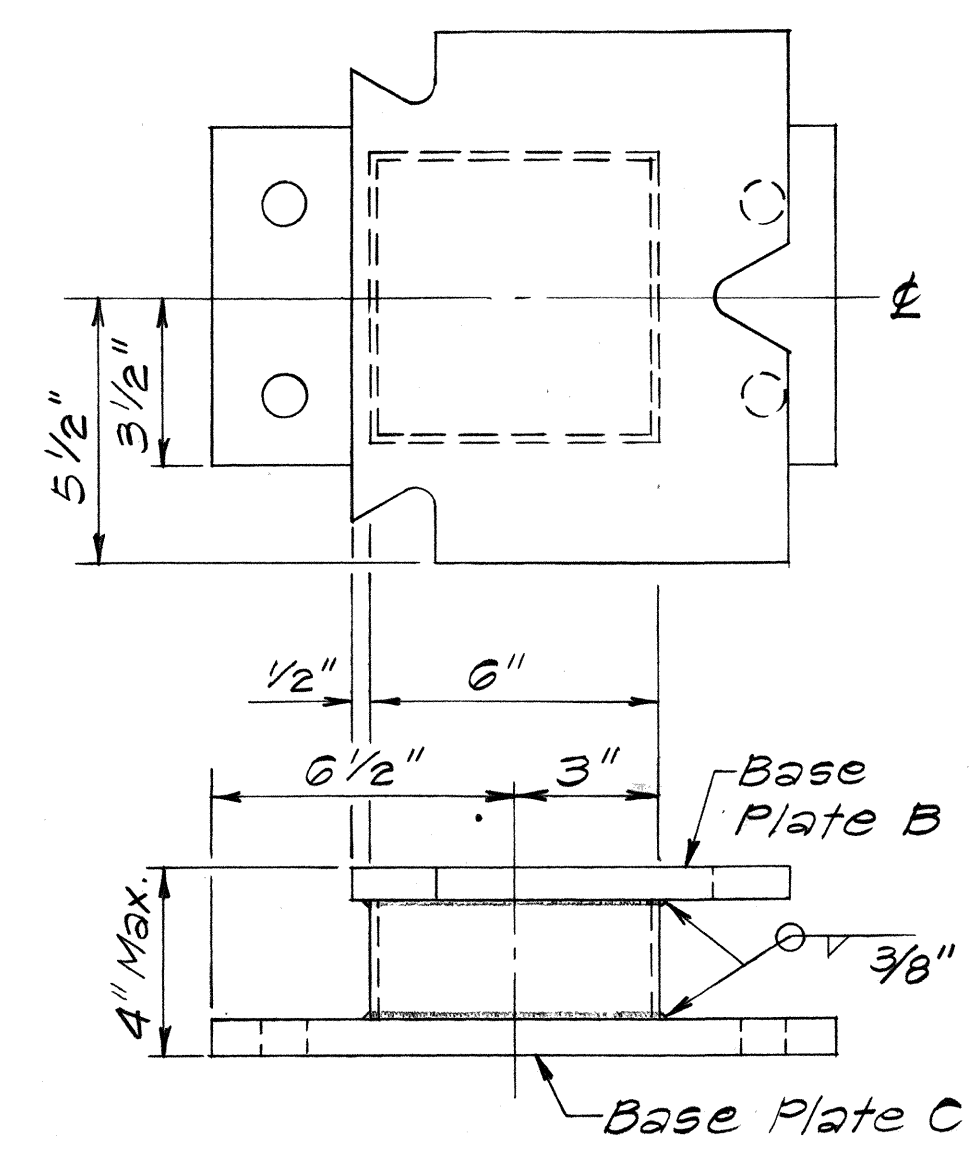
BASE PLATE C
Scale: 3" = 1'-0"



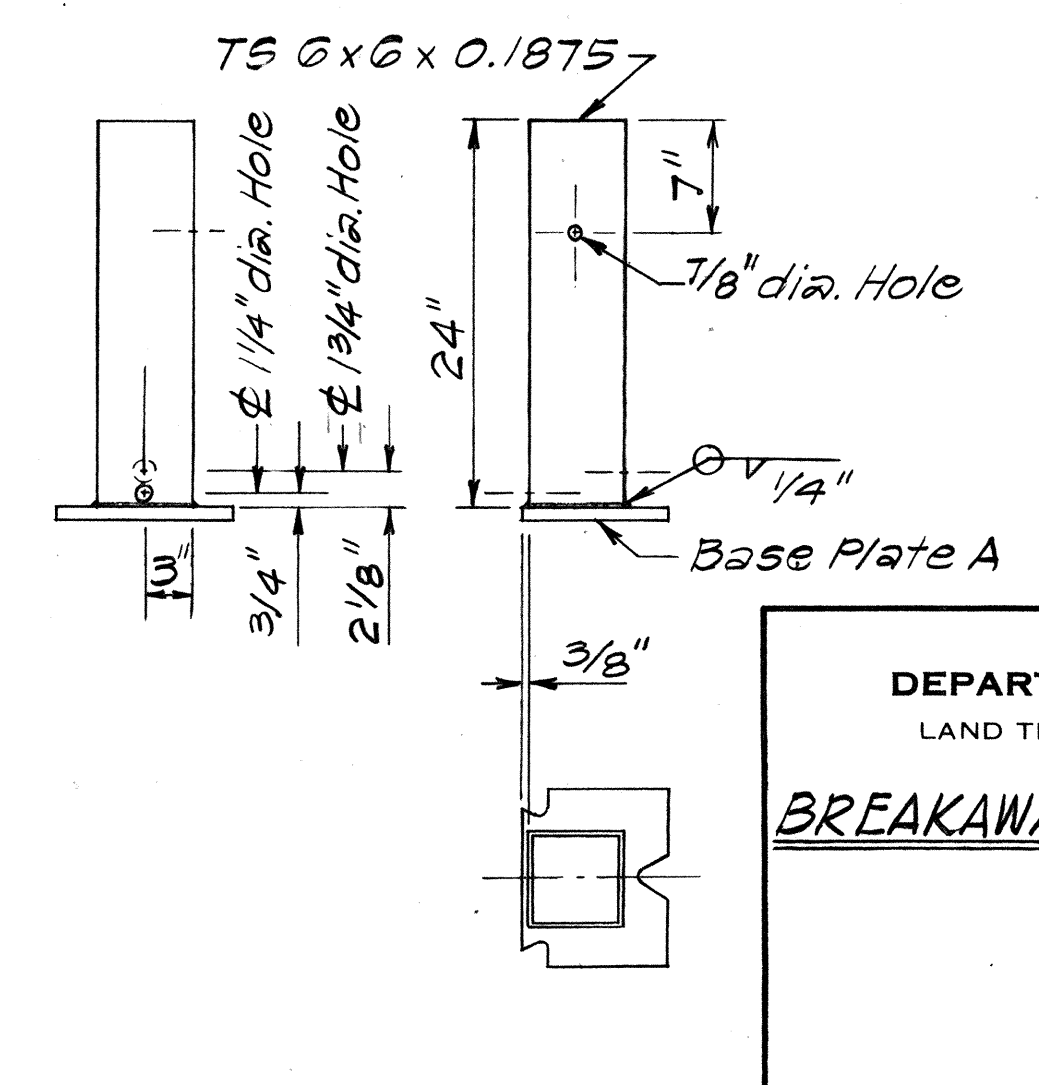
BEARING PLATE
Scale: 3" = 1'-0"



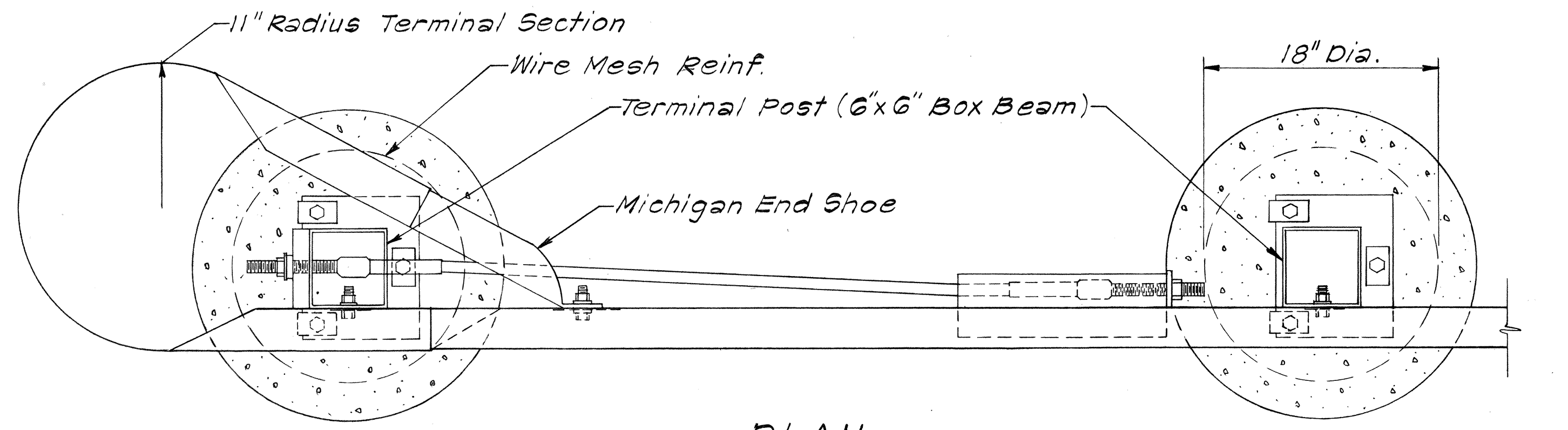
TAPERED WASHER
Scale: Full Size



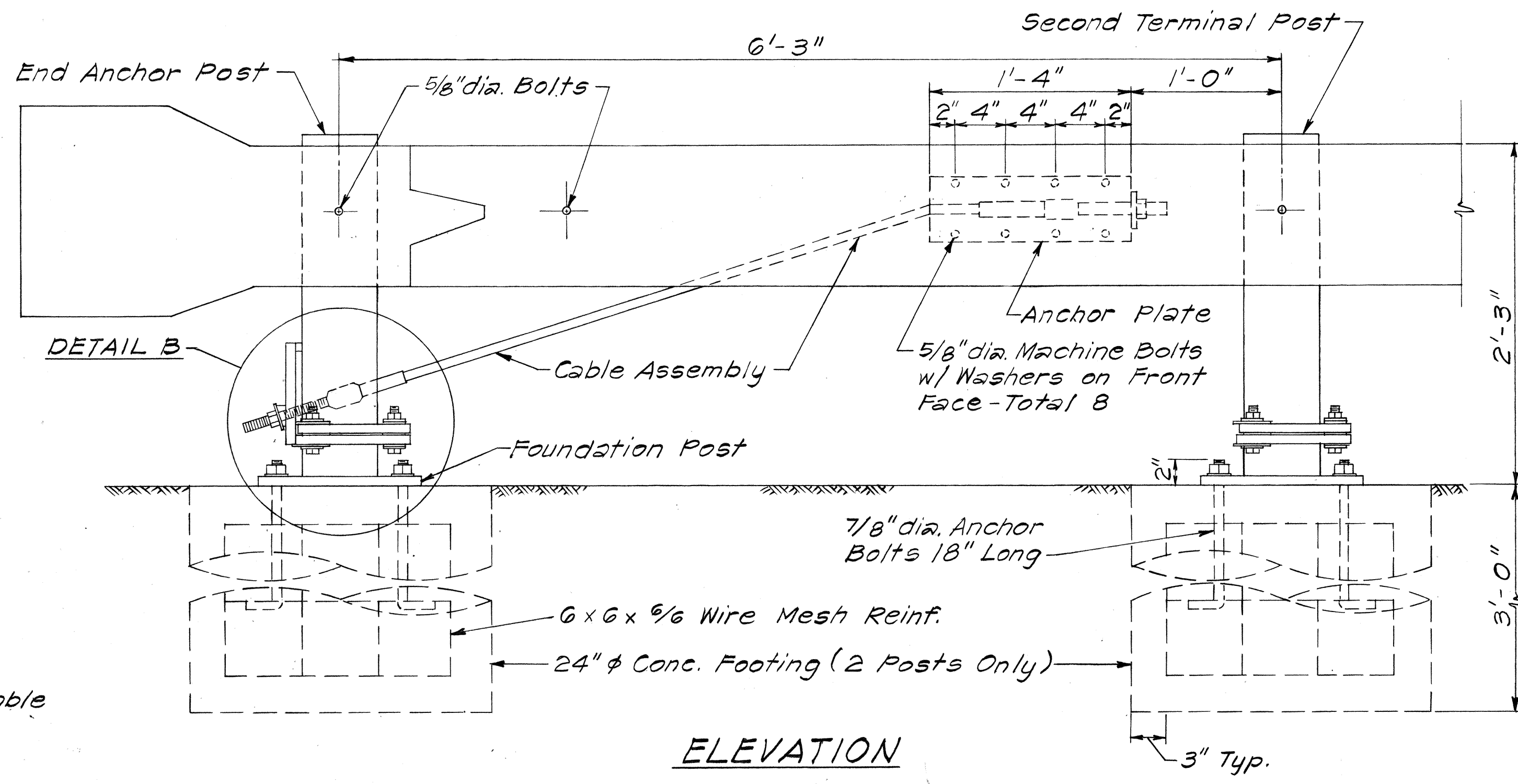
FOUNDATION POST
Scale: 3" = 1'-0"



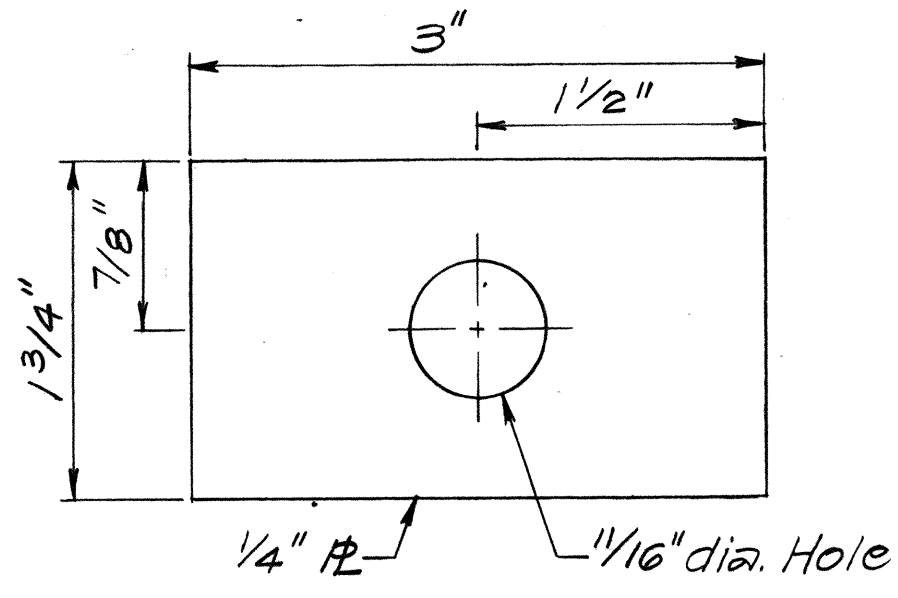
TERMINAL POST
Scale: 1" = 1'-0"



PLAN



ELEVATION
DETAIL A
Scale: 1/2" = 1'-0"



FLAT PLATE WASHER
Scale: Full Size

- NOTES:**
1. Anchor Plate and Anchor Cable Assembly (Standard Swaged Fitting and Stud). See Standard Detail Sheet No. DT 520.
 2. Other Anchor Cable Assemblies may be used. Minimum breaking strength of Assembly should be 40,000 lbs.
 3. Second Terminal Post does not require holes to accommodate Anchor Cable.
 4. Slip Base Load shall be controlled with a Calibrated Torque Wrench - Torque 155-170 ft.-lbs.
 5. Concrete Footing Class A.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

BREAKAWAY CABLE TERMINAL (BCT)

Scale: As Shown Date: Jan., 1978

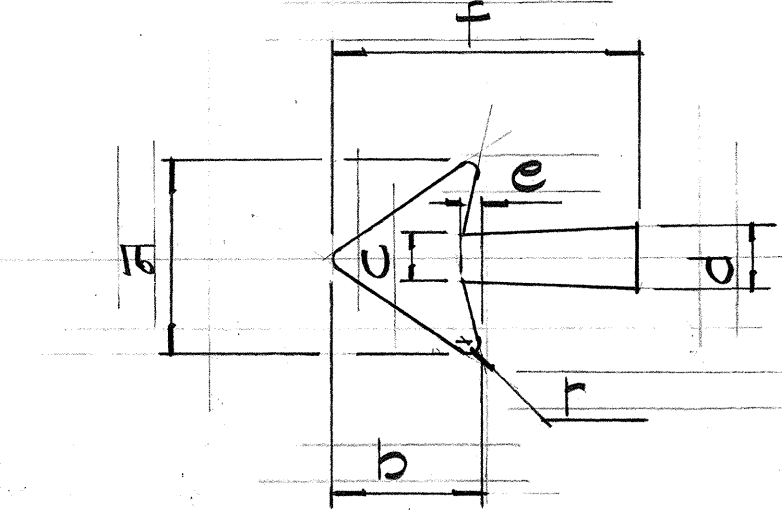
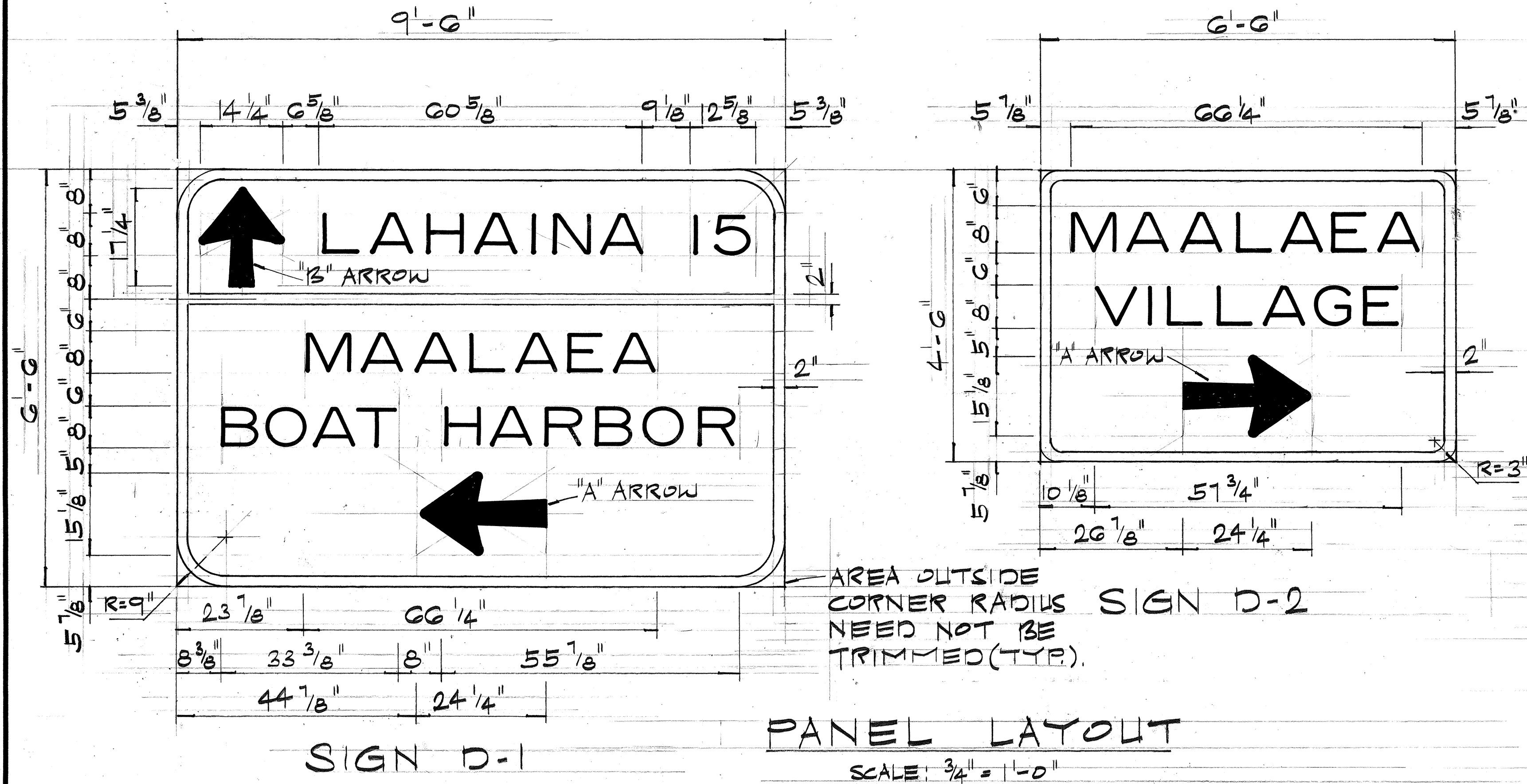
SHEET NO. 1 OF 2 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	

GENERAL NOTES

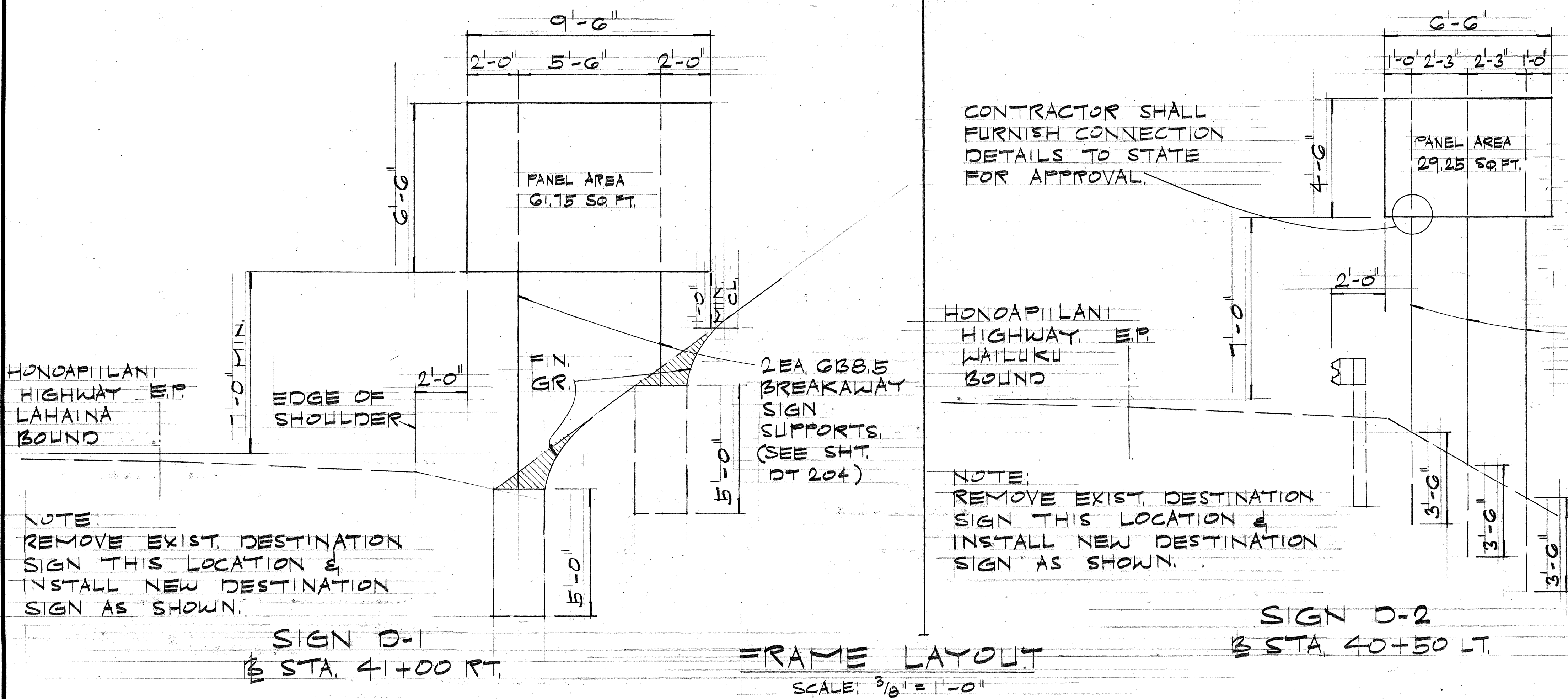
- SIGN DETAILS SHALL CONFORM TO THE LATEST FHWA PUBLICATIONS AND AMENDMENTS OF THE FOLLOWING:
 - "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS & HIGHWAYS", 1971.
 - "STANDARD ALPHABETS FOR HIGHWAY SIGNS", 1960.
 USE SERIES "E" LETTERS & NUMERALS.
- SIGN PANELS SHALL CONFORM TO SHTS. DT 206 OR DT 207
- COLOR

LEGEND	} WHITE REFLECTIVE SHEETING ON DEMOUNTABLE ALUMINUM CUT-OUTS
BORDER	
BACKGROUND	} GREEN REFLECTIVE SHEETING.
- CUT-OUTS SHALL BE FASTENED TO SIGN PANEL WITH ALUMINUM BLIND RIVETS.



DIMENSIONS (IN INCHES)								
TYPE	a	b	c	d	e	f	g	h
"A"	15 1/8	11 9/16	3 3/4	5	1 5/16	24 1/4	13 1/16	
"B"	14 1/4	9 13/16	3 3/8	4 1/2	1 5/16	17 1/4	3 3/4	

ARROW DETAIL
NOT TO SCALE



DESTINATION SIGN PAYMENT SCHEDULE		
ITEM NO.	DESCRIPTION	QUANTITY
G21.0200	PANEL FOR DESTINATION SIGN	91.00 SQ. FT.
G21.1201	GALVANIZED SQUARE TUBE POST FOR DESTINATION SIGN	3 EA.
G21.1300	BREAKAWAY SIGN POST & FOUNDATION FOR DESTINATION SIGN.	2 EA.

3 EA. 2 1/2" 10 GA. GALV. SQ. TUBE POSTS.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

LAND TRANSPORTATION FACILITIES DIVISION

DESTINATION SIGNS

HONOAPILANI HIGHWAY

FA PROJ. NO. ROS-030-1(4)

SCALE: AS SHOWN MAR. 1978

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
DESIGNED BY	_____
QUANTITY BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NO.	_____