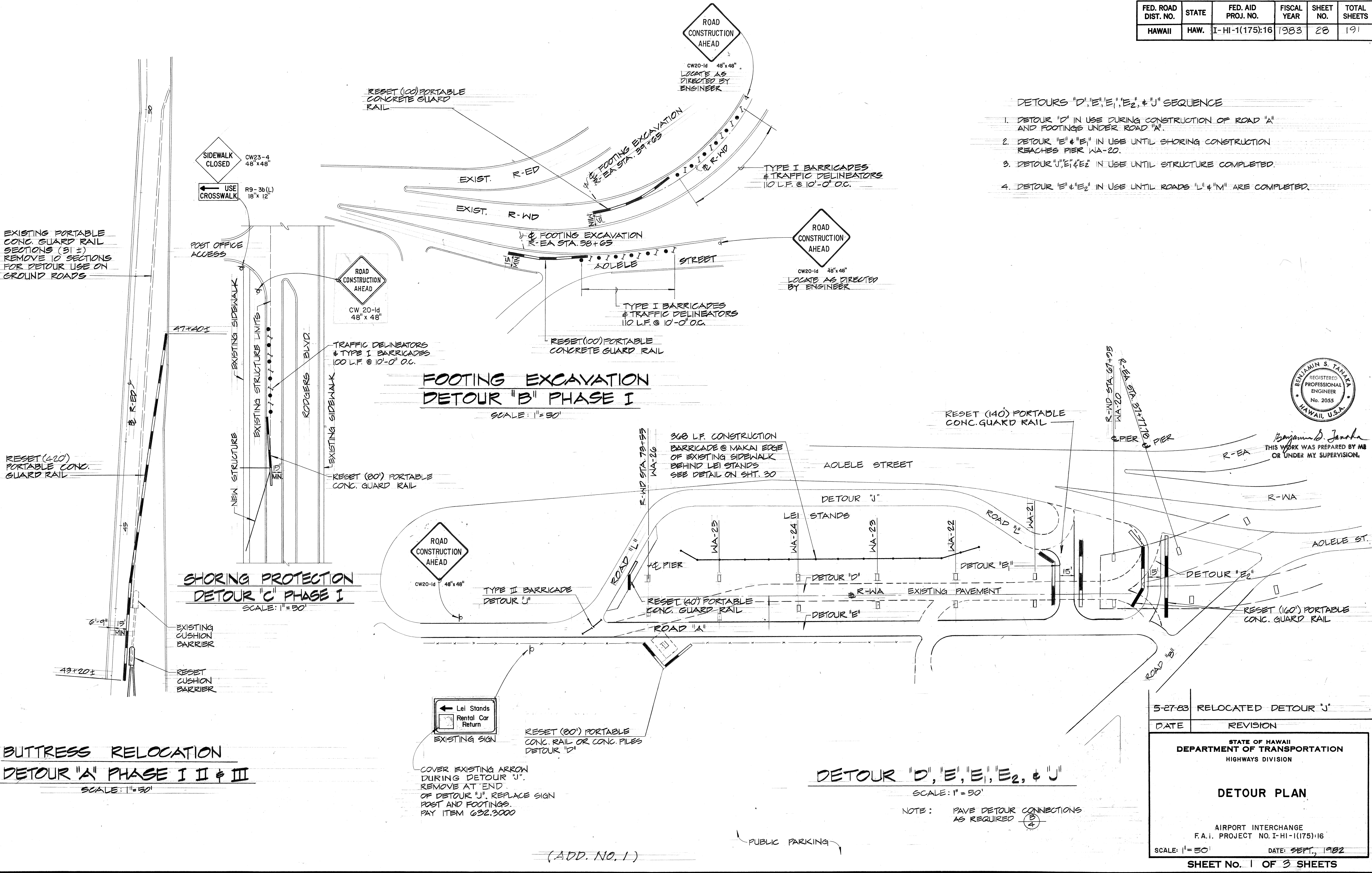


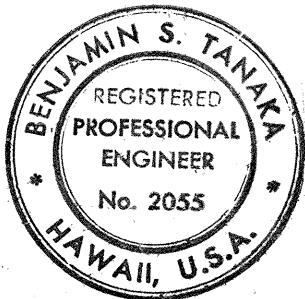
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(175):16	1983	28	191

DETOURS "D","E","E₁,"E₂," & "J" SEQUENCE

- DETOUR "D" IN USE DURING CONSTRUCTION OF ROAD "A" AND FOOTINGS UNDER ROAD "A".
- DETOUR "E" & "E₁" IN USE UNTIL SHORING CONSTRUCTION REACHES PIER WA-20.
- DETOUR "J","E","E₁" & "E₂" IN USE UNTIL STRUCTURE COMPLETED.
- DETOUR "E" & "E₂" IN USE UNTIL ROADS "L" & "M" ARE COMPLETED.

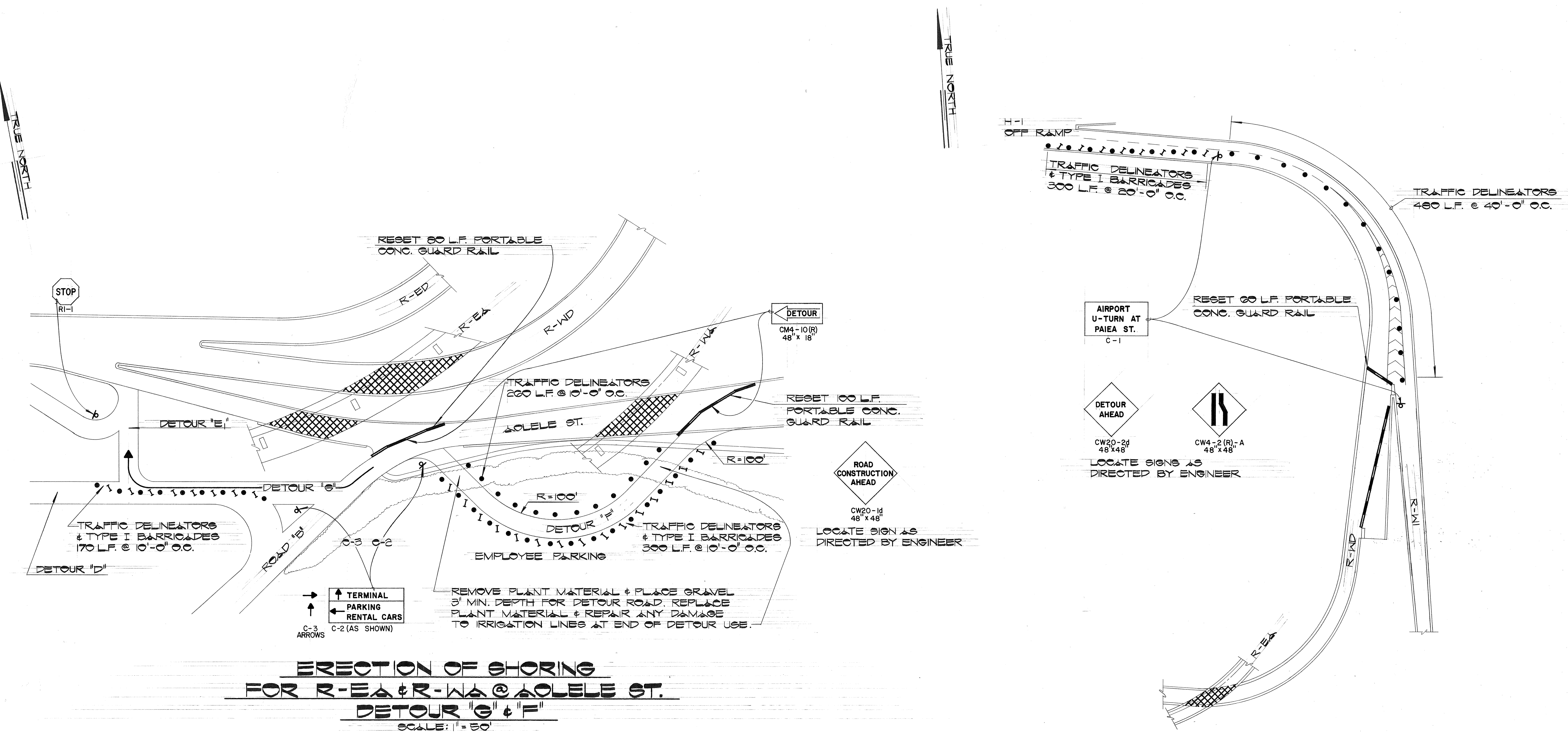


ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DRAWN BY	DESIGNED BY	
NOTE BOOK	QUANTITIES BY	
NO.	CHECKED BY	



Benjamin S. Tanaka
THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1-HI-1(175)-16	1983	29	191



ERECTION OF SHORING
FOR R-EA & R-WA @ AOLELE ST.
DETOUR "G" & "F"
SCALE: 1" = 50'

ERECTION OF SHORING
FOR R-EA @ R-WA
DETOUR "H"
SCALE: 1" = 100'

DETOURS "F", "G" & "H"

ERECTION OF SHORING MUST BE ACCOMPLISHED ON SEPARATE WEEKENDS (SATURDAY & SUNDAY) FOR EACH DETOUR. ONLY ONE DETOUR ("F", "G" OR "H") SHALL BE OPERATIONAL DURING ANY ONE WEEKEND. DETOURS "F", "G" & "H" ARE NOT TO BE USED DURING WEEKDAYS.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DESIGNED BY	DRAWN BY	
NOTED BY	TRACED BY	
NO.	QUANTITIES BY	
	CHECKED BY	

BENJAMIN S. TANAKA
REGISTERED PROFESSIONAL ENGINEER
No. 2053
HAWAII, U.S.A.
Benjamin S. Tanaka
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETOUR PLAN

AIRPORT INTERCHANGE
F.A.I. PROJECT NO. I-HI-1(175)-16

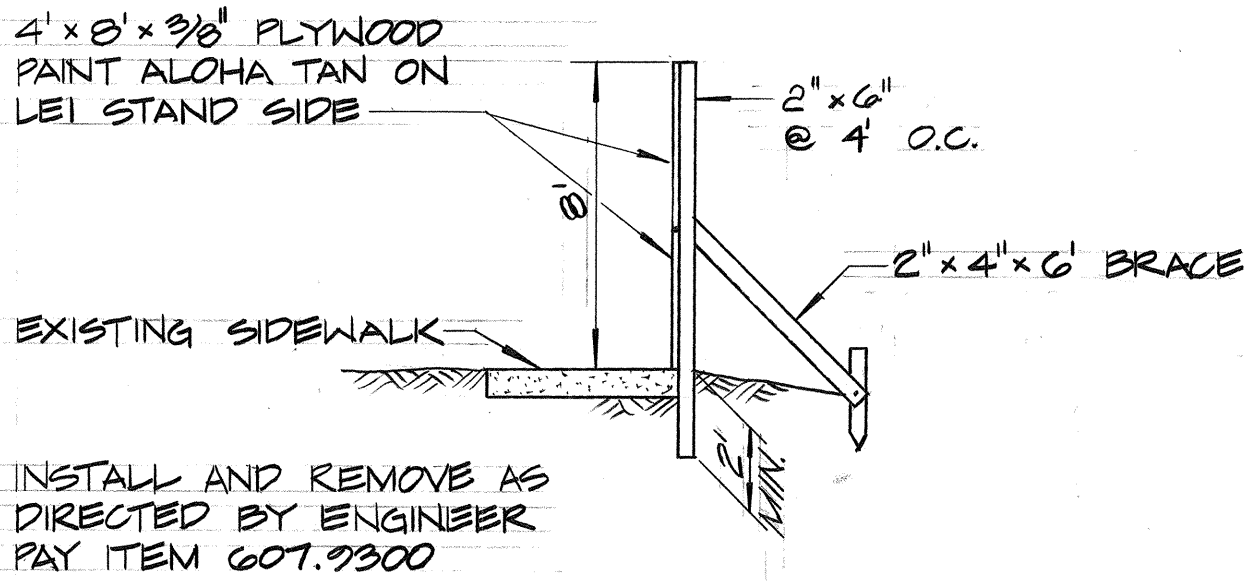
SCALE: AS SHOWN DATE: SEPT., 1982

SHEET No. 2 OF 3 SHEETS

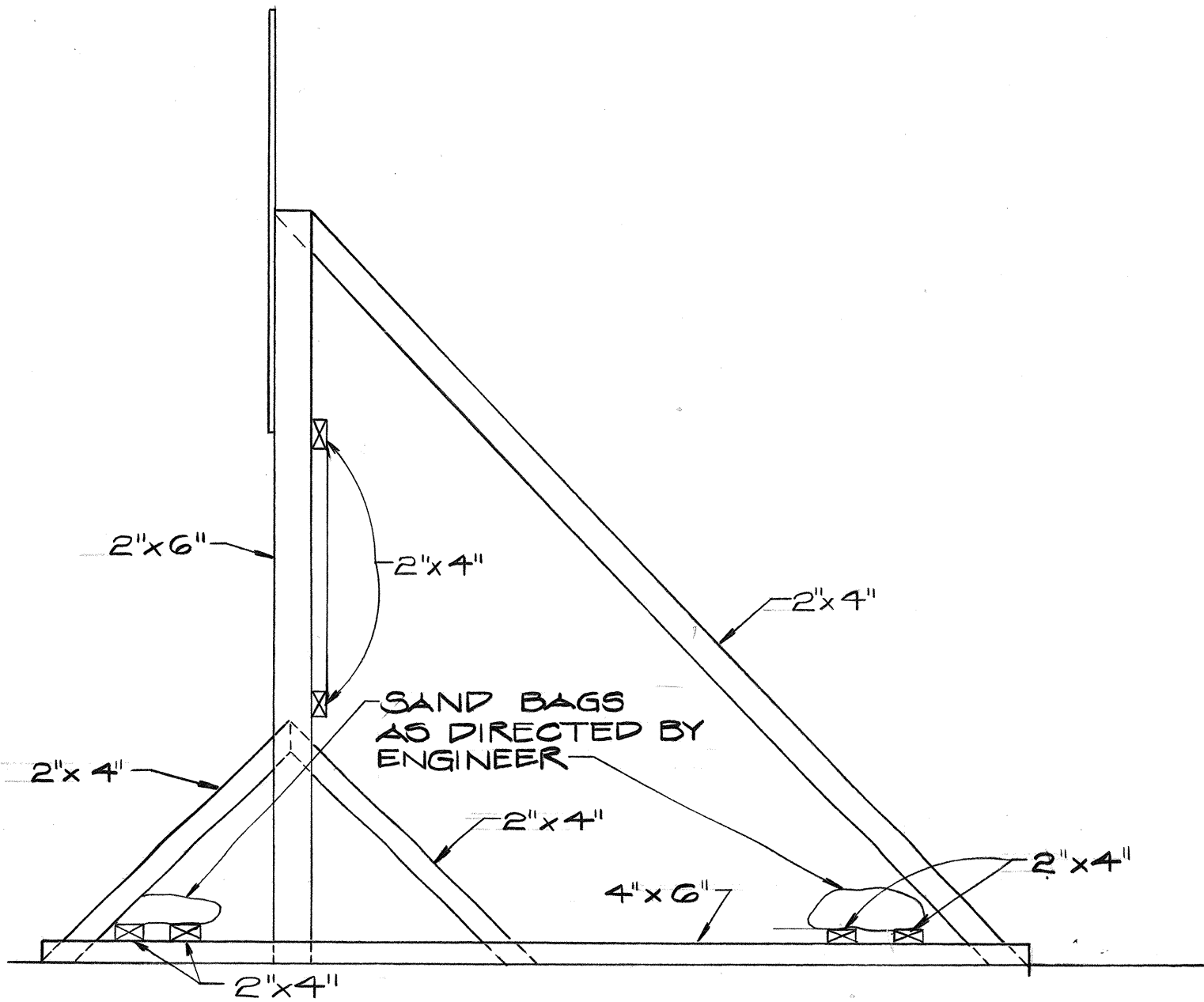
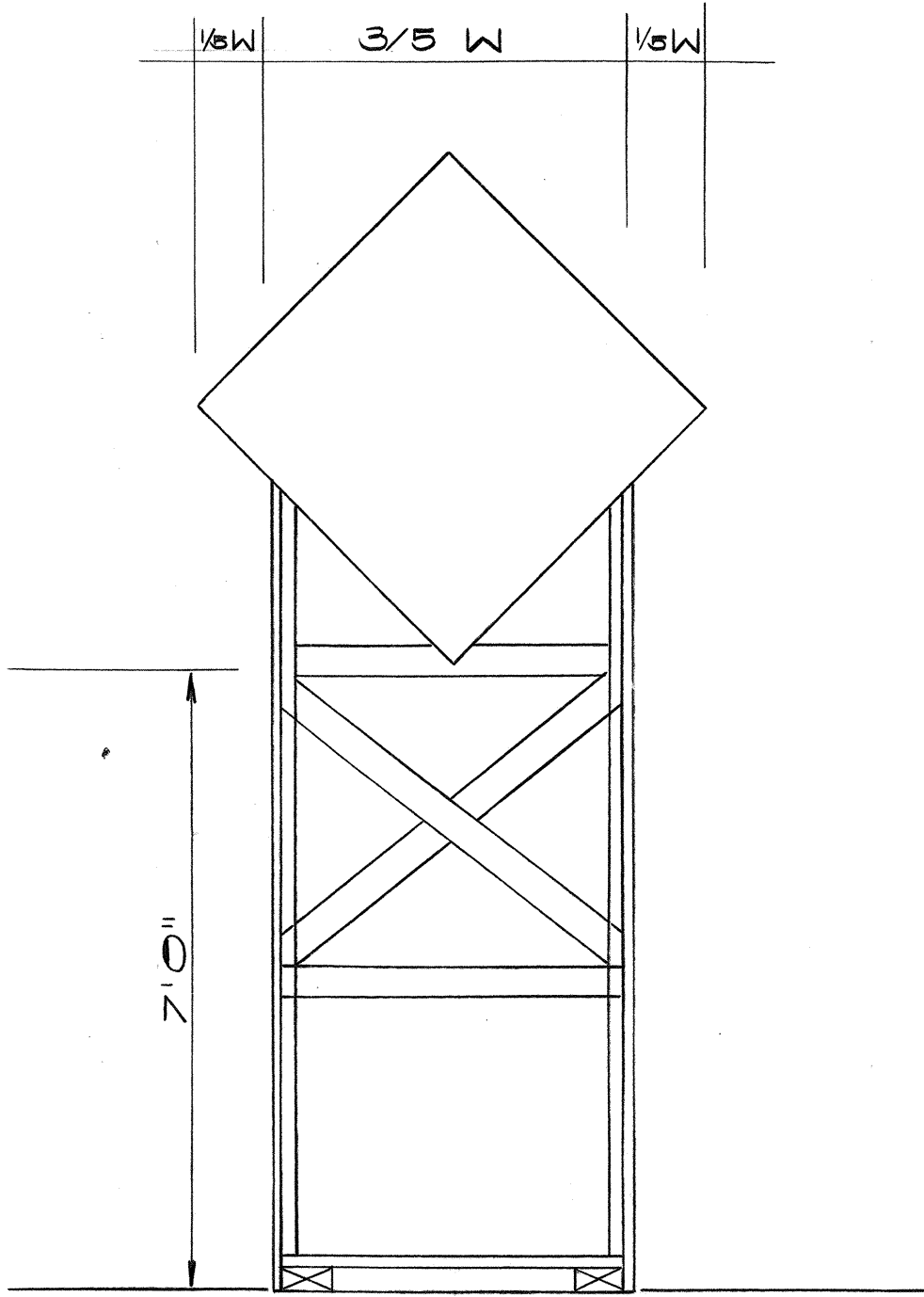
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(175):16	1983	30	191

MISCELLANEOUS SUMMARIES							
SHEET NO.	BARRIER MOUNTED DELINEATORS	PAVEMENT MARKERS TYPE-EACH			PAVEMENT STRIPING	CROSSWALK MARKING	REMOVE PAVEMENT STRIPING
	EACH	A	C	H	LIN. FT.	LANE	EACH
7					130		200
8					380		160
9					444		100
23					675	1	6
24	22	260	140	70	7780		1180
TOTALS	22	260	140	70	9409	1	6

SIGNING SUMMARY											
TYPE	DESCRIPTION	QUANTITIES BY SHEET NO.								TOTAL	
		23		24		25		26		QUANTITIES	
		W/P	WO/P	W/P	WO/P	W/P	WO/P	W/P	WO/P	W/P	WO/P
	<u>PERMANENT SIGNS (EACH)</u>										
R1-1	STOP	6								6	
R2-1 (15)A	SPEED LIMIT				4						4
R2-1 (15)	SPEED LIMIT	1								1	
R3-2	NO LEFT TURN	1								1	
R6-1 (L)	ONE WAY	1	3							1	3
R6-2 (R)	ONE WAY	3	1							3	1
W3-12	STOP AHEAD	2								2	
W1-8	CHEVRON SIGN			8						8	
	TOTALS (EACH)	14	4	8	4					22	8
	<u>PERMANENT SIGNS (SQ.FT.)</u>										
	PANEL FOR EXPRESSWAY SIGN				1086						1086
	PANEL FOR DESTINATION SIGN	17						88		105	
	TOTALS							88		105	1086
	<u>CONSTRUCTION SIGNS (EACH)</u>										
CW20-1d	ROAD CONSTRUCTION AHEAD					3				3	
CW4-2(R)-A	MERGE LEFT							1		1	
CW20-2d	DETOUR AHEAD							1		1	
CW23-4	SIDEWALK CLOSED					1				1	
R2-3b(L)	USE CROSSWALK					1				1	
	TOTALS									7	

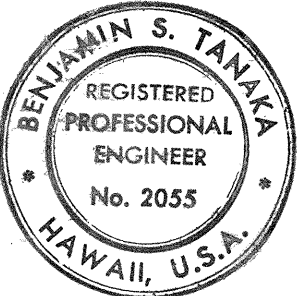


CONSTRUCTION BARRICADE
AT LEI STANDS



SUPPORT FOR TEMPORARY SIGNS

SCALE 1/2"=1'-0"



BENJAMIN S. TANAKA
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OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETOUR DETAILS AND
SIGNING SUMMARIES

AIRPORT INTERCHANGE
F.A.I. PROJECT NO. I-HI-1(175):16

SCALE: 1/2"=1'-0" DATE: SEPT. 1982

SHEET No. 3 OF 3 SHEETS