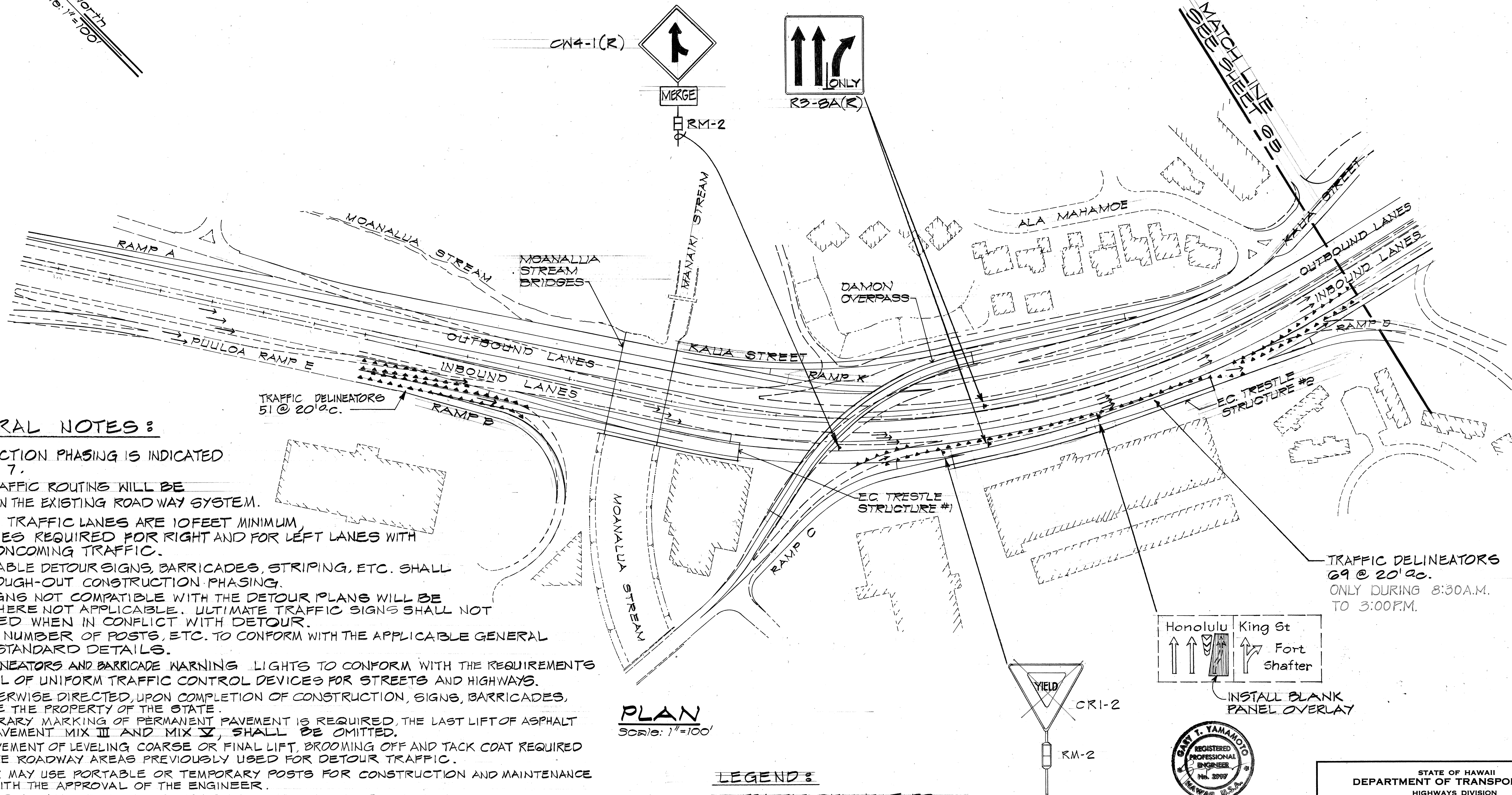
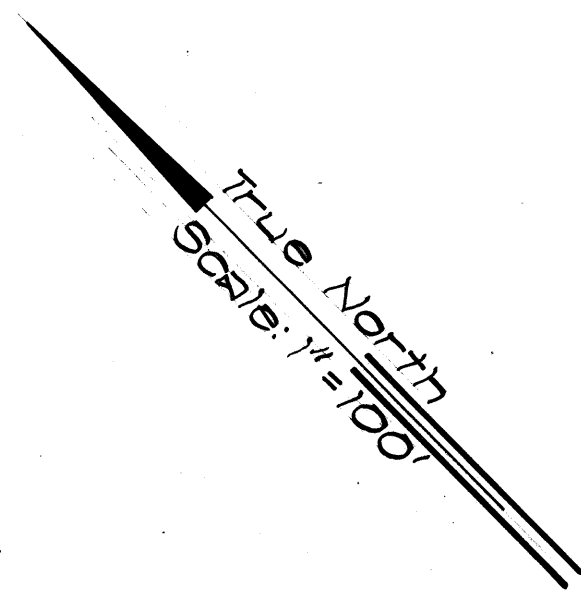


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	FF-078-1(17)	1977	64	164

P-FF-078-1(17)



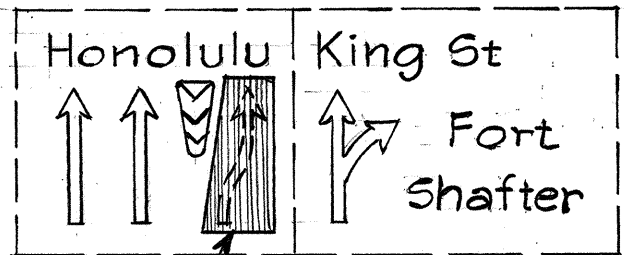
GENERAL NOTES:

1. THE CONSTRUCTION PHASING IS INDICATED ON SHEET 7.
2. PHASE I TRAFFIC ROUTING WILL BE PRIMARILY ON THE EXISTING ROAD WAY SYSTEM.
3. TEMPORARY TRAFFIC LANES ARE 10 FEET MINIMUM, 11 FEET LANES REQUIRED FOR RIGHT AND FOR LEFT LANES WITH ADJACENT ONCOMING TRAFFIC.
4. WHEN APPLICABLE DETOUR SIGNS, BARRICADES, STRIPING, ETC. SHALL REMAIN THROUGH-OUT CONSTRUCTION PHASING.
5. EXISTING SIGNS NOT COMPATIBLE WITH THE DETOUR PLANS WILL BE REMOVED WHERE NOT APPLICABLE. ULTIMATE TRAFFIC SIGNS SHALL NOT BE INSTALLED WHEN IN CONFLICT WITH DETOUR.
6. SIGN POST, NUMBER OF POSTS, ETC. TO CONFORM WITH THE APPLICABLE GENERAL NOTES IN STANDARD DETAILS.
7. TRAFFIC DELINEATORS AND BARRICADE WARNING LIGHTS TO CONFORM WITH THE REQUIREMENTS IN THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
8. UNLESS OTHERWISE DIRECTED, UPON COMPLETION OF CONSTRUCTION, SIGNS, BARRICADES, ETC. BECOME THE PROPERTY OF THE STATE.
9. WHERE TEMPORARY MARKING OF PERMANENT PAVEMENT IS REQUIRED, THE LAST LIFT OF ASPHALT CONCRETE PAVEMENT MIX III AND MIX V, SHALL BE OMITTED.
10. PRIOR TO PAVEMENT OF LEVELING COARSE OR FINAL LIFT, BROOMING OFF AND TACK COAT REQUIRED OVER ULTIMATE ROADWAY AREAS PREVIOUSLY USED FOR DETOUR TRAFFIC.
11. CONTRACTOR MAY USE PORTABLE OR TEMPORARY POSTS FOR CONSTRUCTION AND MAINTENANCE OF SIGNS WITH THE APPROVAL OF THE ENGINEER.
12. DURING STRIPING AND REMOVAL OF EXISTING STRIPING OPERATIONS, THE FREEWAY WILL BE CLOSED TO TRAFFIC EXCEPT FOR ONE LANE EACH DIRECTION ON THE DAYS AND TIME PERIOD SPECIFIED. REFER TO SUBSECTION 104.04 "MAINTENANCE OF TRAFFIC".
13. UNLESS OTHERWISE DIRECTED CONTRACTOR SHALL HAVE THE OPTION OF RE-USING PHASE I TRAFFIC DELINEATOR BASES OF GOOD CONDITION. ALL COST SHALL BE INCIDENTAL TO ITEM 644.01 TRAFFIC DELINEATOR.
14. PAYMENT FOR FURNISHING ALL MATERIALS AND PERFORMING ALL WORK THAT DO NOT HAVE APPLICABLE CONTRACT ITEMS WILL BE ON A FORCE ACCOUNT BASIS AND WILL BE PAID UNDER ITEM NO. 104.05 "CONSTRUCTION AND MAINTENANCE OF DETOURS".

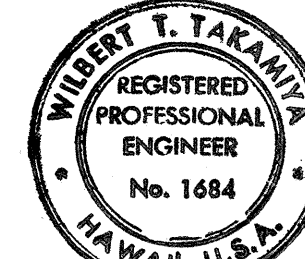
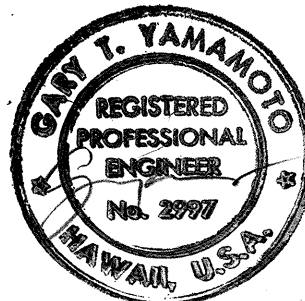
PLAN
Scale: 1"=100'

LEGEND:

- ▲ TRAFFIC DELINEATORS
- ROADWAY TO BE UTILIZED FOR TRAFFIC



INSTALL BLANK PANEL OVERLAY



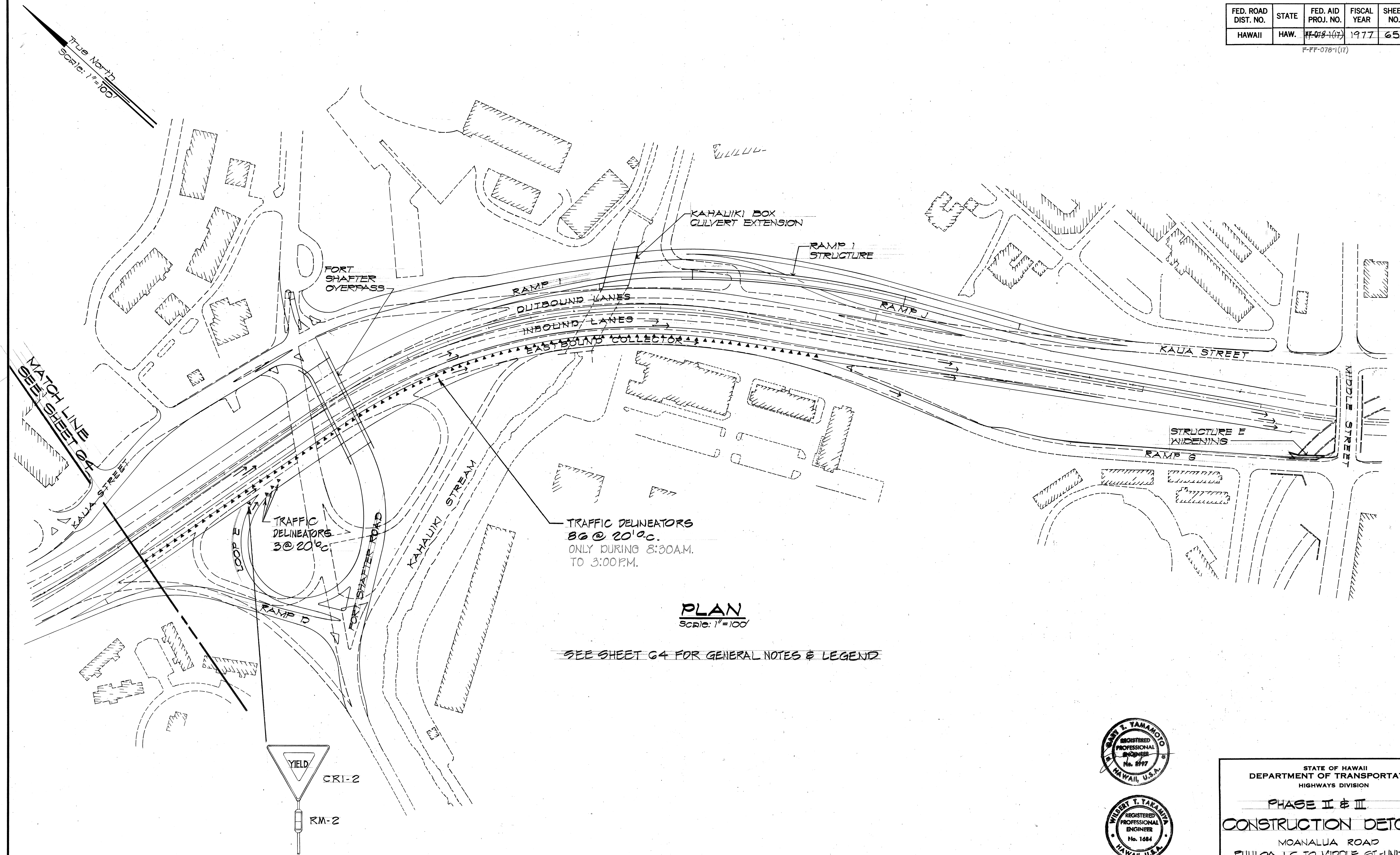
THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
PHASE II & III CONSTRUCTION DETOUR	
MOANALUA ROAD PUULOA I.C. TO MIDDLE ST. UNIT 2 P.A. Proj. No. FF-078-1(17)	
SCALE: AS SHOWN	DATE: JAN. 14, 1977
SHEET NO. 1 OF 2 SHEETS	

ADD64

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	#-078-1(17)	1977	65	164

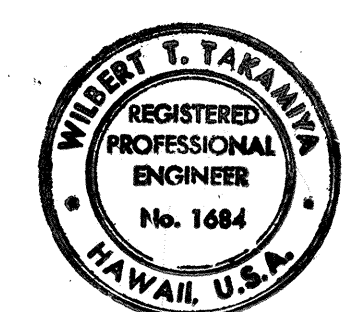
F-FF-078-1(17)



PLAN
Scale: 1"=100'

SEE SHEET 64 FOR GENERAL NOTES & LEGEND

ORIGINAL	DATE
SURVEY PLOTTED BY	
PLAN	
DESIGNED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PHASE II & III

CONSTRUCTION DETOUR

MOANALUA ROAD
PUULOA I.C. TO MIDDLE ST-UNIT 2
F.A. PROJ. NO. FF-078-1(17)

SCALE: AS SHOWN DATE: JAN. 14, 1977

SHEET NO. 2 OF 2 SHEETS