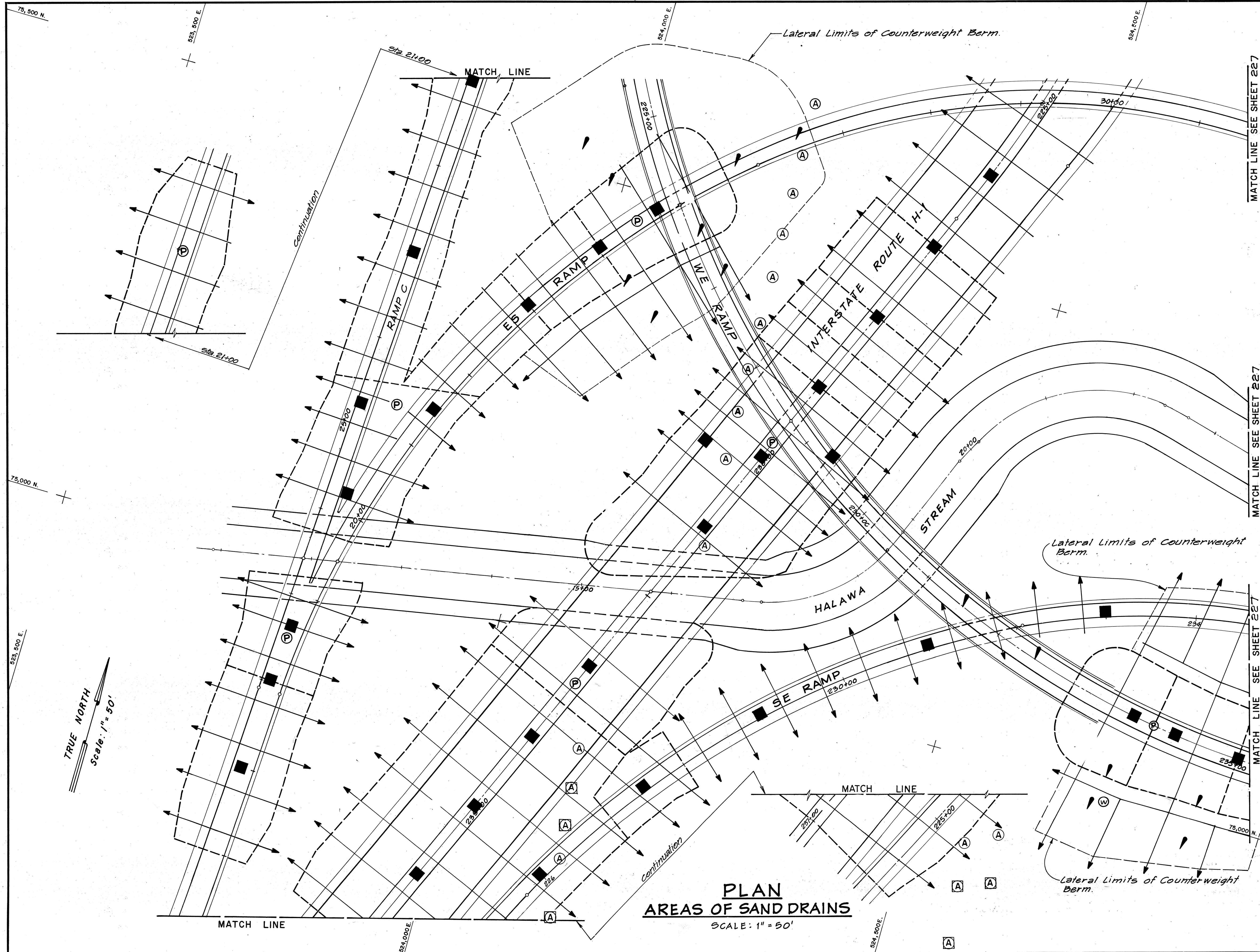


SURVEY PLOTTED BY	DATE
DESIGNED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	



**PLAN
AREAS OF SAND DRAINS**
SCALE: 1" = 50'

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(91):13	1972	226	228

NOTES:

1. Sheets Nos. 226, 227, and 228 indicate areas to be surcharged under Project No. I-HI-1(88):13 for Soil Stabilization.
2. The Following Areas are to be Without Sand Drains using a 2 Foot Thick Non-Select Permeable Material Blanket and Surcharge as indicated:
 - a. Approximate 8-foot Surcharge Route H-1, From Sta. 225+00 to Sta. 227+00.
Ramp ES, From Sta. 35+00 to Sta. 35+30, and Sta. 35+80 to Sta. 41+00.
 - b. Approximate 5-foot Surcharge Ramp SE, From Sta. 228+00 to Ramp WE, Sta. 243+00.
Ramp WE, From Sta. 240+00 to Sta. 243+00.
Ramp P, From Sta. 23+00 to Sta. 26+10, and Sta. 28+25 to Sta. 30+50.
Ramp O, From Sta. 11+30 to Sta. 13+50, and Sta. 15+45 to Sta. 18+00.
 - c. Approximate 2-foot Surcharge Ramp O, From Sta. 30+55 to Sta. 32+00.
 - d. No Surcharge Ramp ES, From Sta. 41+00 to 46+00.
3. Areas outlined with heavy dash lines indicate sand drain areas. With Surcharge.

LEGEND

- SETTLEMENT PLATFORMS
- Ⓟ PORE PRESSURE MEASURING DEVICES
- ! CONTROL STAKES
- Ⓢ GROUND WATER OBSERVATION WELLS
- DRAINAGE WINDROW — OUTLET
- ⓐ APPROXIMATE LOCATION OF EXISTING ARTESIAN WELL
- ⓐ VERIFIED LOCATION OF EXISTING ARTESIAN WELL

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

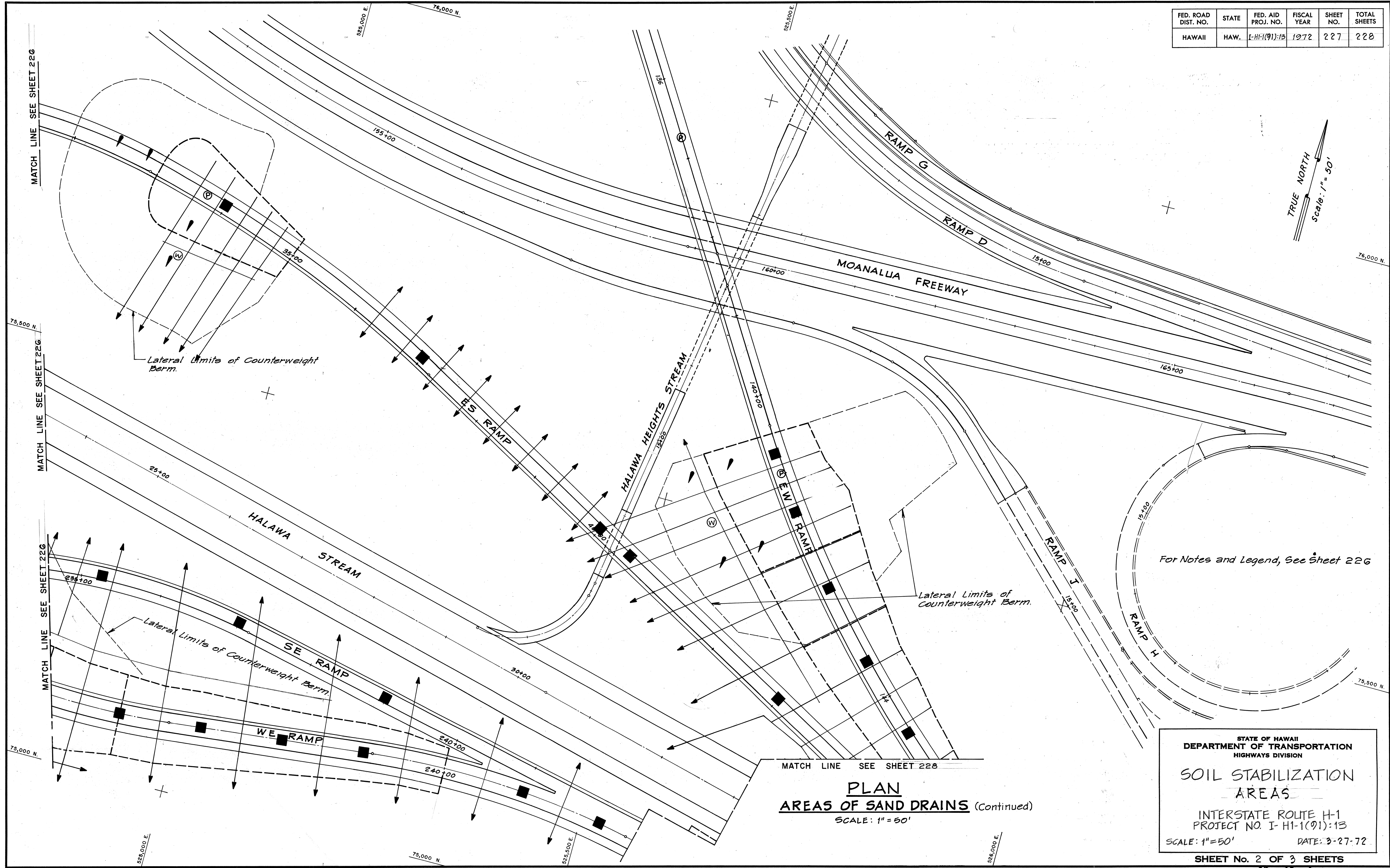
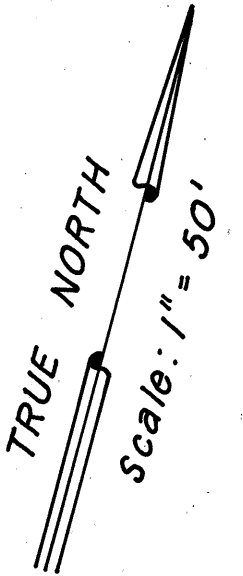
SOIL STABILIZATION AREAS

INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(91):13
SCALE: 1" = 50' DATE: 3-27-72

SHEET No. 1 OF 3 SHEETS

226

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H-1(91):13	1972	227	228



PLAN
AREAS OF SAND DRAINS (Continued)
 SCALE: 1" = 50'

For Notes and Legend, See Sheet 226

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

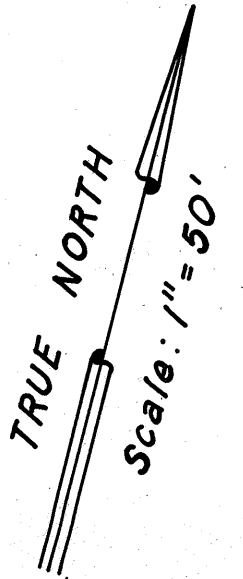
SOIL STABILIZATION AREAS

INTERSTATE ROUTE H-1
 PROJECT NO. I-H-1(91):13
 SCALE: 1" = 50' DATE: 3-27-72

SHEET No. 2 OF 3 SHEETS

SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(91):13	1972	228	228



**PLAN
AREAS OF SAND DRAINS** (Continued)
SCALE: 1" = 50'

For Notes and Legend, See Sheet 226

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SOIL STABILIZATION
AREAS

INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(91):13
SCALE: 1" = 50' DATE: 3-27-72

SHEET No. 3 OF 3 SHEETS

ORIGINAL PLAN	SURVEY PLATTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

