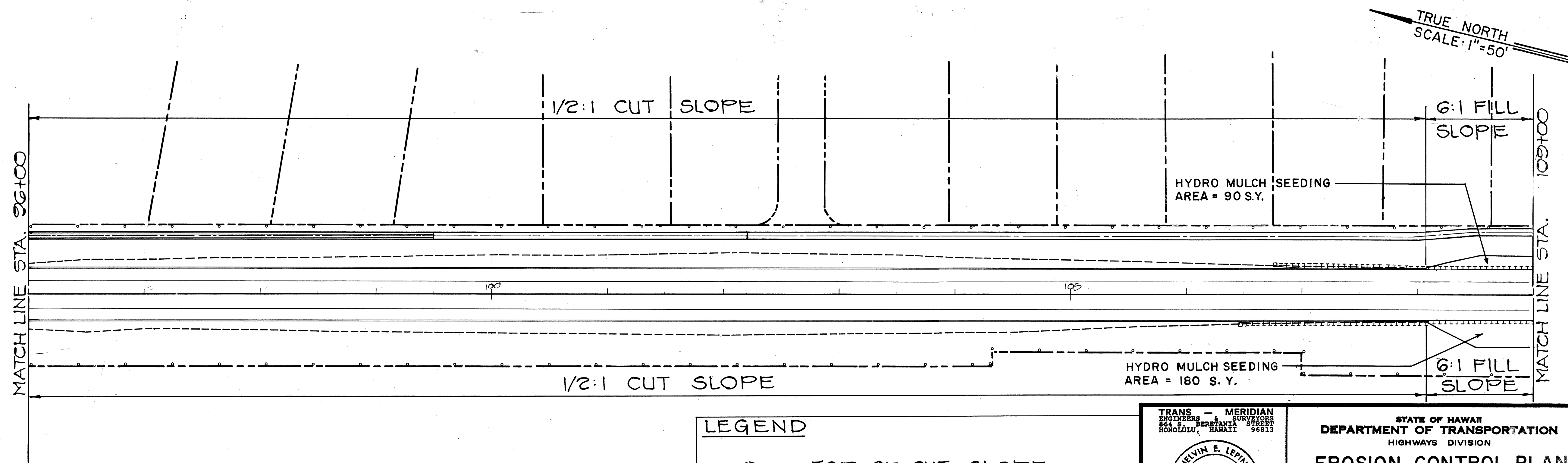
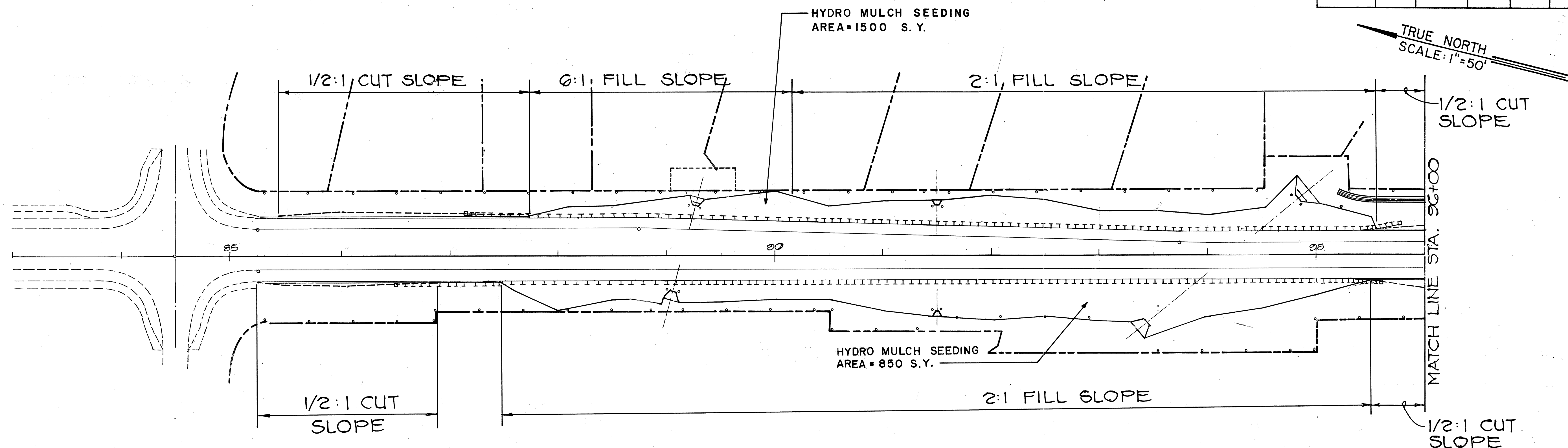
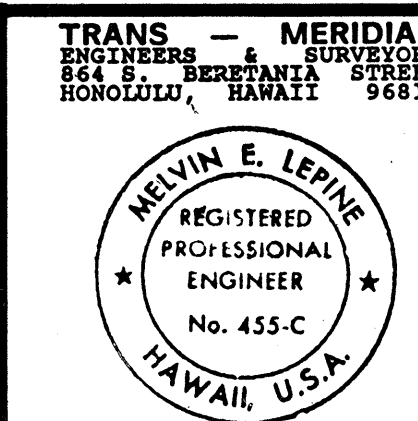


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-031-1(3)	1987	47	69



LEGEND

- TOP OF CUT SLOPE
- TOE OF FILL SLOPE
- HYDRO MULCH SEEDING AREA



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EROSION CONTROL PLAN
(HYDRO-MULCH SEEDING)

PIILANI HIGHWAY
VICINITY OF KILOHANA STREET
TO WAILEA IKE DRIVE
F.A. PROJECT NO. F-031-1(3)

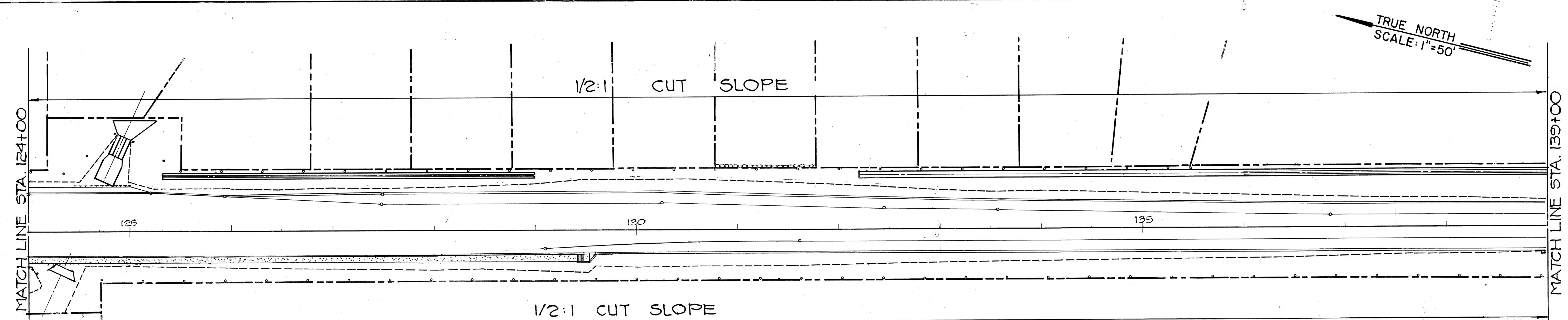
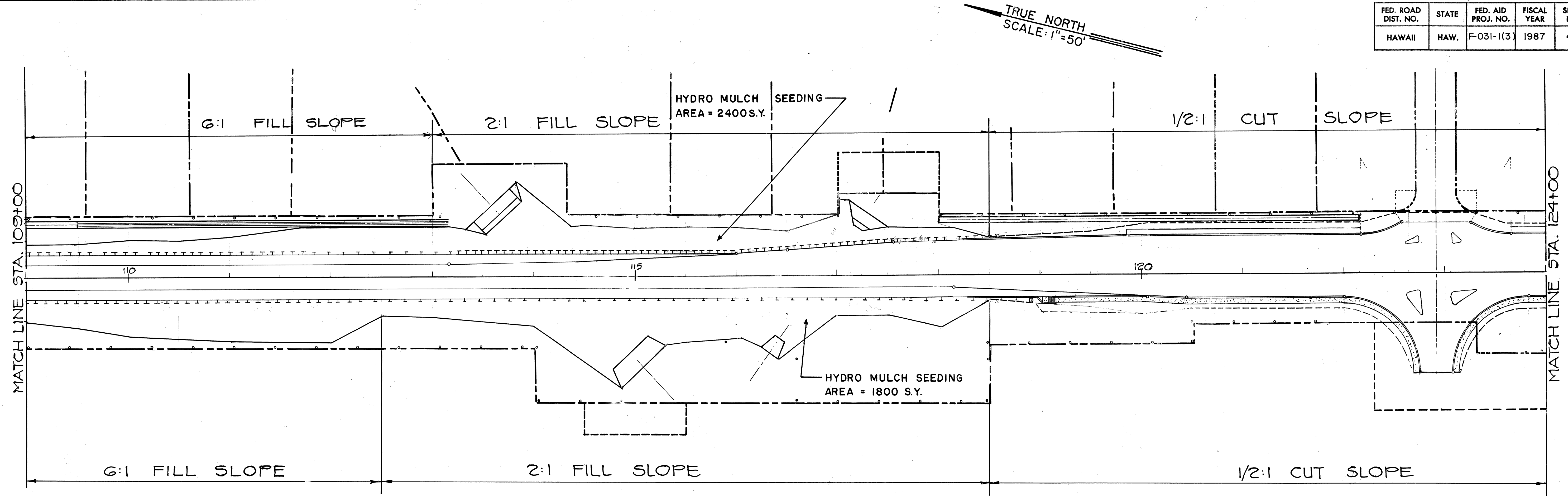
SCALE: 1" = 50' DATE

SHEET No. 1 OF 3 SHEETS

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	TRACED BY	
	QUANTITIES BY	
	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-031-1(3)	1987	48	69



LEGEND

--- TOP OF CUT SLOPE

--- TOE OF FILL SLOPE

--- HYDRO MULCH SEEDING AREA

TRANS - MERIDIAN
ENGINEERS & SURVEYORS
854 S. BERETANIA STREET
HONOLULU, HAWAII 96813

REGISTERED
PROFESSIONAL
ENGINEER
No. 455-C
HAWAII, U.S.A.

Malvin E. Lepine

THIS WORK WAS PREPARED BY
MY OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**EROSION CONTROL PLAN
(HYDRO - MULCH SEEDING)**

PIILANI HIGHWAY
VICINITY OF KILOHANA STREET
TO WAILEA IKE DRIVE
F.A. PROJECT NO. F-031-1(3)

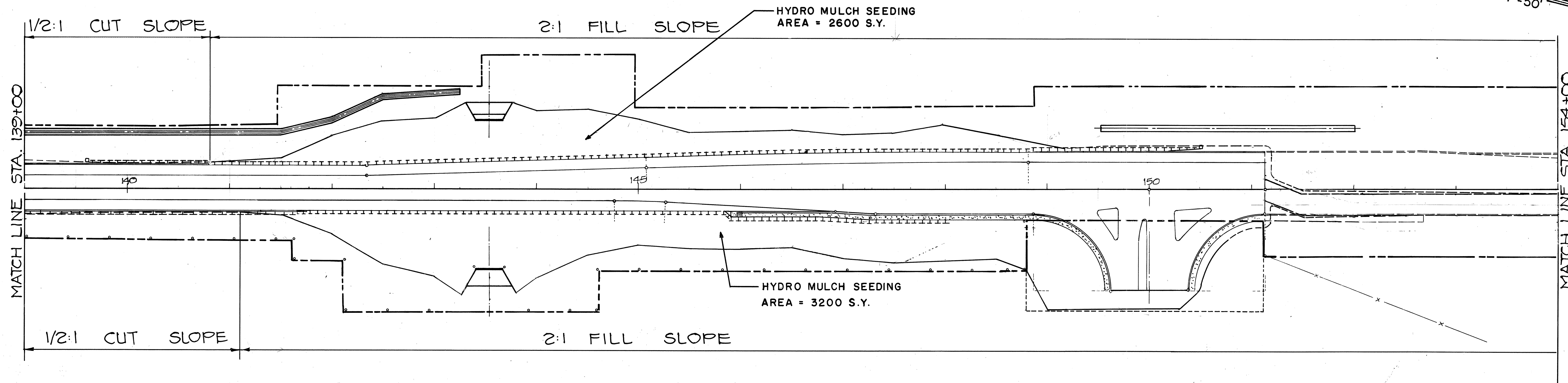
SCALE: 1" = 50' DATE

SHEET No. 2 OF 3 SHEETS

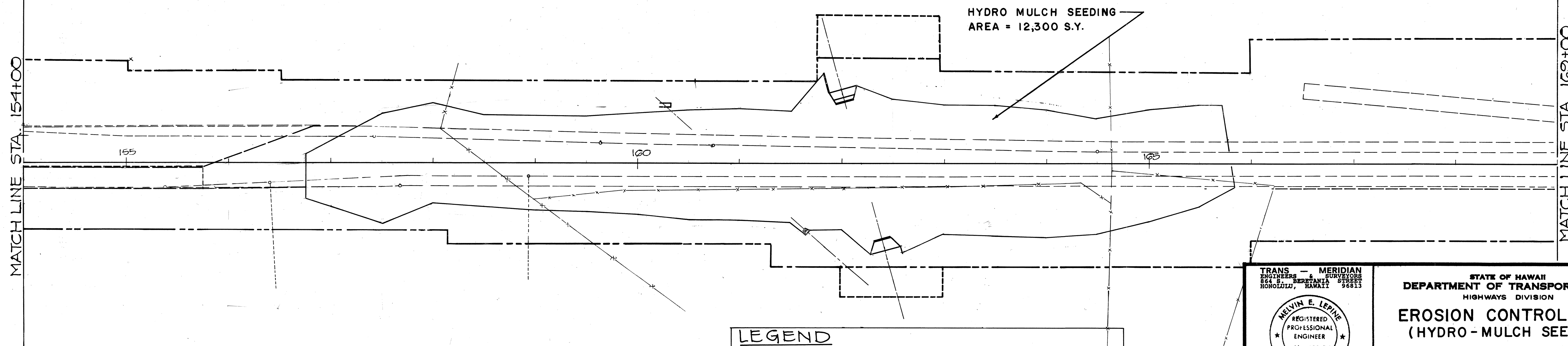
ORIGINAL PLAN	DATE
DRAWN BY	
TRACED BY	
NOTED BY	
CHECKED BY	
No.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-031-1(3)	1987	49	69

TRUE NORTH
SCALE: 1"=50'



TRUE NORTH
SCALE: 1"=50'



LEGEND

--- TOP OF CUT SLOPE

— TOE OF FILL SLOPE

— HYDRO MULCH SEEDING AREA

TRANS — MERIDIAN
ENGINEERS & SURVEYORS
864 S. BERETANIA STREET
HONOLULU, HAWAII 96813

MELVIN E. LEVINE
REGISTERED
PROFESSIONAL
ENGINEER
No. 455-C
HAWAII, U.S.A.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**EROSION CONTROL PLAN
(HYDRO - MULCH SEEDING)**

PILANI HIGHWAY
VICINITY OF KILOHANA STREET
TO WAILEA IKE DRIVE
F.A. PROJECT NO. F-031-1(3)

SCALE: 1" = 50' DATE

SHEET No. 3 OF 3 SHEETS

Merlin Levine
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

ORIGINAL PLAN	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	