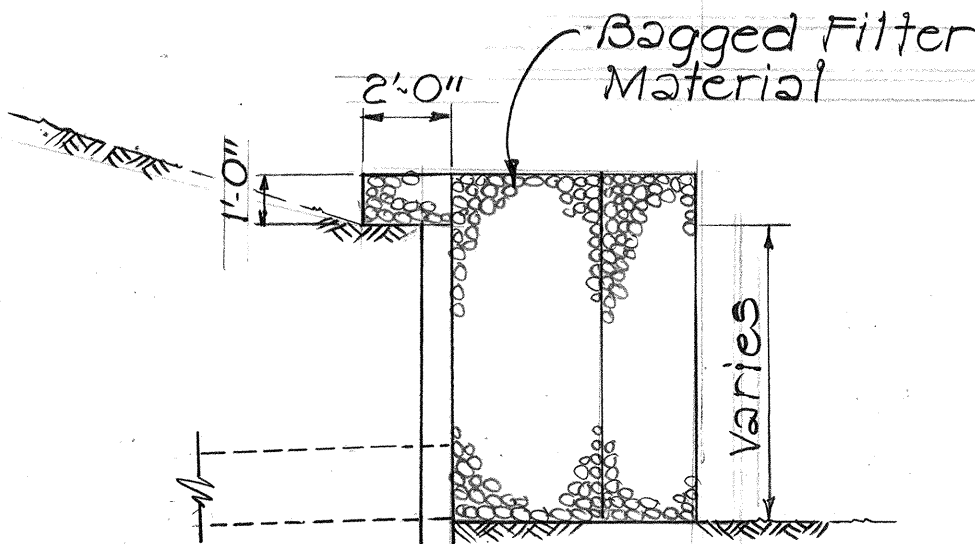


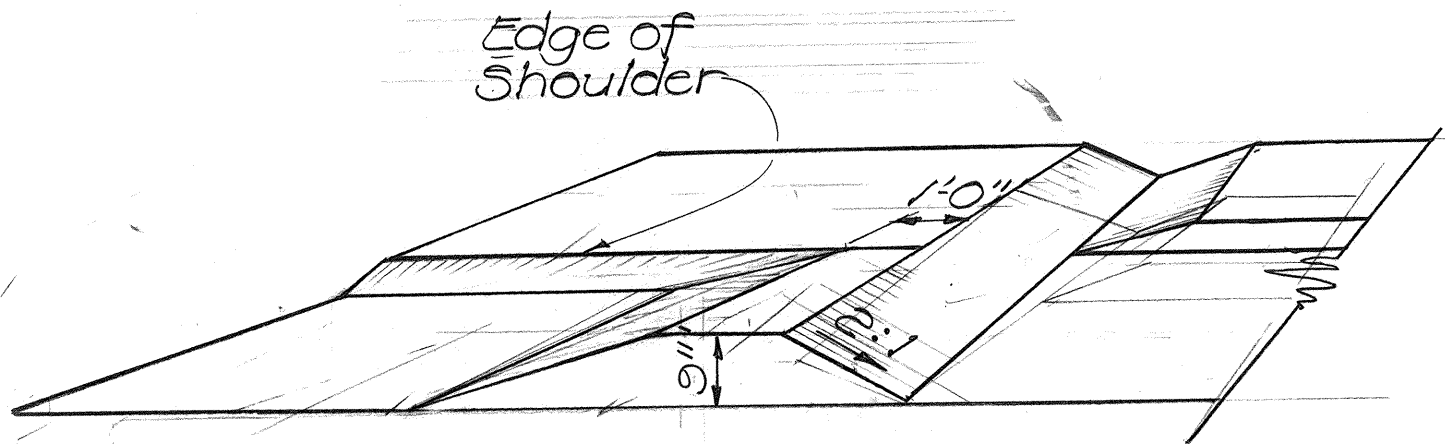
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-011-8(17)	1986	52	142

NOTES:

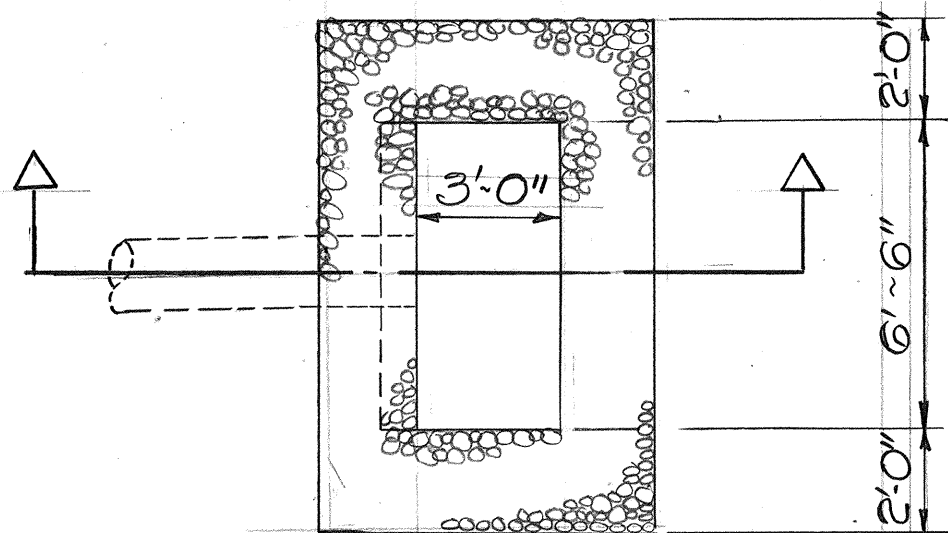
1. All inlets receiving runoff from graded areas shall be protected by ditch gravel sediment traps or roadway gravel sediment trap.
2. Swales leading to unprotected inlets shall be re-routed to by-pass inlets.
3. All improvements (ditch, dike, trap, filter) will be paid for under Section 639 ~ Temporary Project Water Pollution Control (Soil Erosion) of the Standard Specifications.
4. Location for Temporary Erosion Control Structure shall be as shown on the plans unless otherwise specified by the Engineer



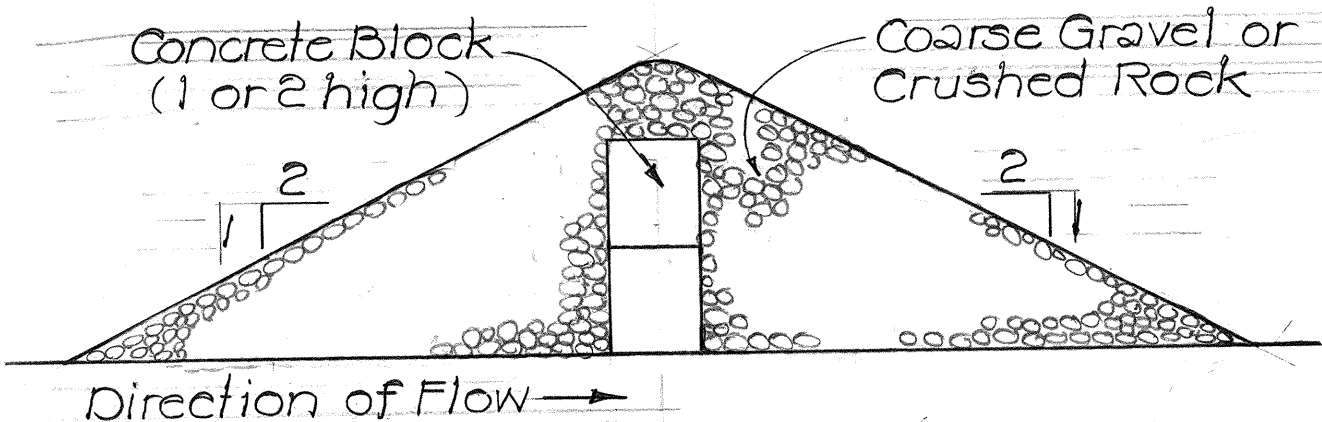
SECTION



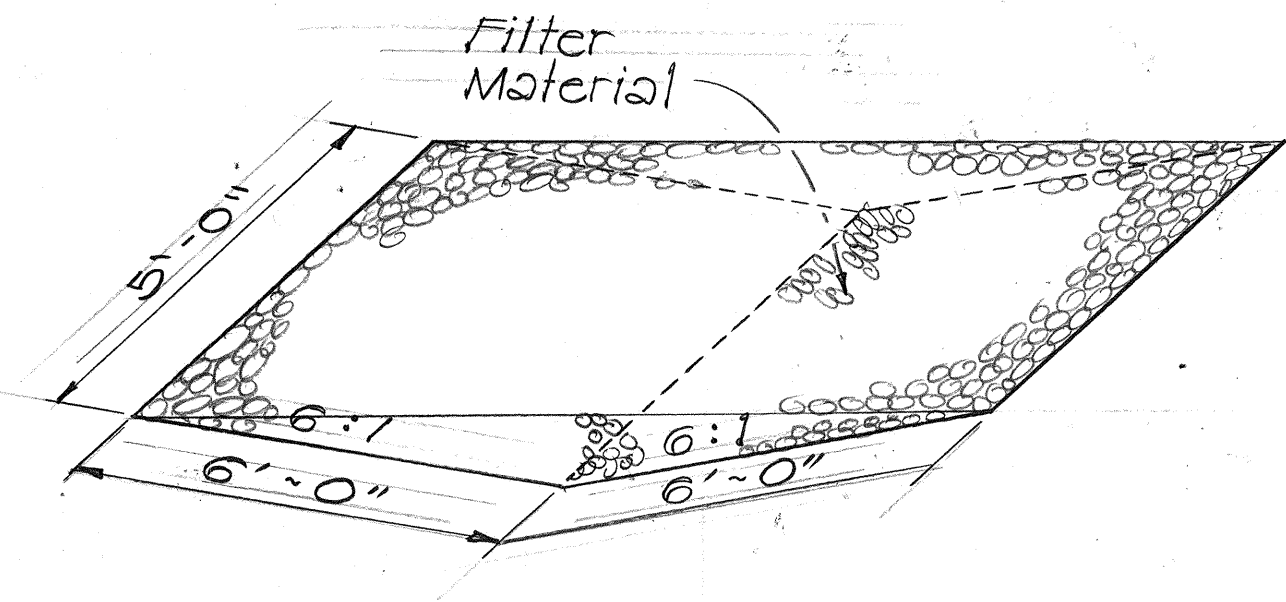
DIVERSION DITCH & DIKE



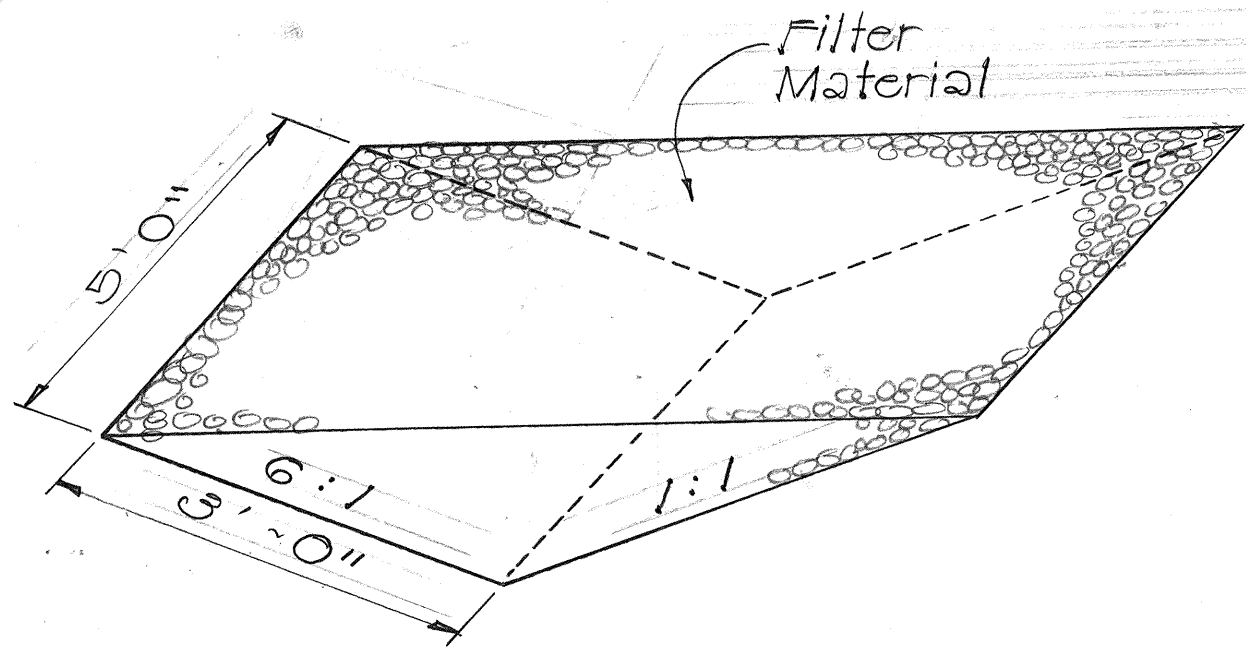
PLAN
HEADWALL SEDIMENT TRAP



FILTER INLET



ROADWAY GRAVEL
SEDIMENT TRAP



DITCH GRAVEL
SEDIMENT TRAP

TEMPORARY EROSION CONTROL MEASURES

NOT TO SCALE

LEGEND

TEMPORARY EROSION CONTROL STRUCTURES

- ⎓ Roadway Gravel Sediment Trap
- ⎓ Ditch Gravel Sediment Trap
- ⎓ Diversion Ditch and Dike
- ⎓ Headwall Sediment Trap
- Filter Inlet
- ⎓ Direction of Sheet Flow

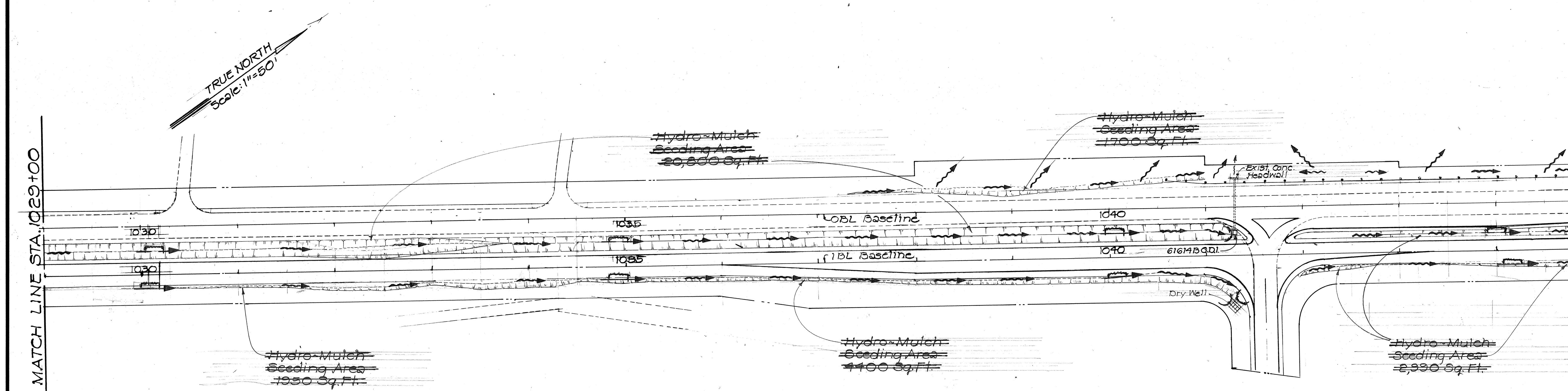
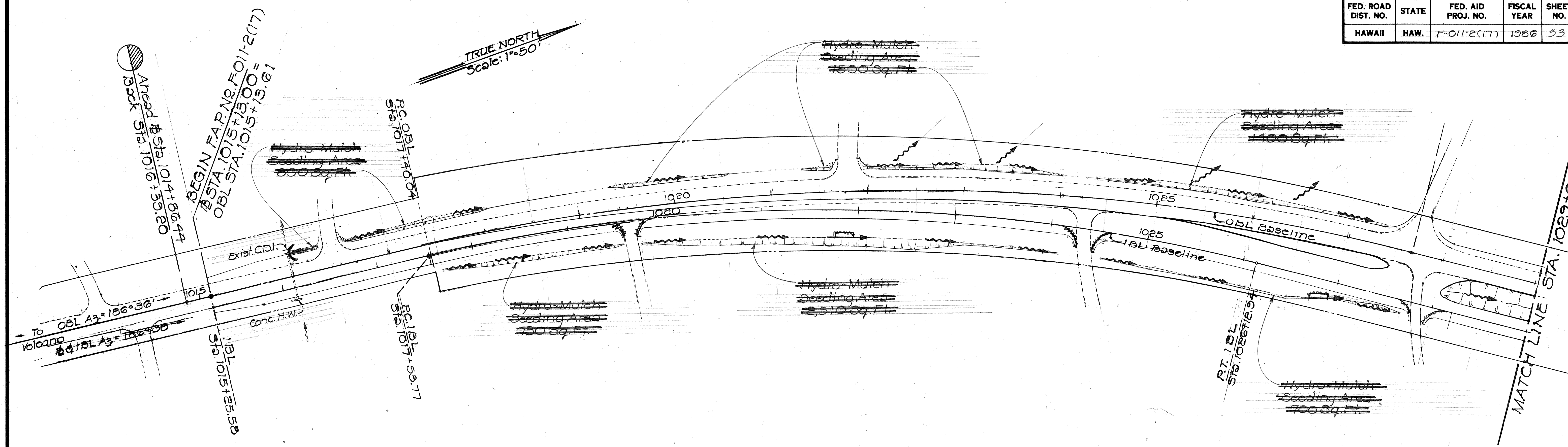
DELETED

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EROSION CONTROL PLAN
KEAAU AGRICULTURAL SUBDIVISION
TO SLAUGHTER HOUSE RD.
PROJ. NO F-011(2)17
Not to Scale Date: Sept. 1985
SHEET No. 52 OF 142 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-011-2(17)	1986	53	142



Deleted Hydro-Mulch Seeding Areas (C.C.O. No. 21, Supplement No. 1)

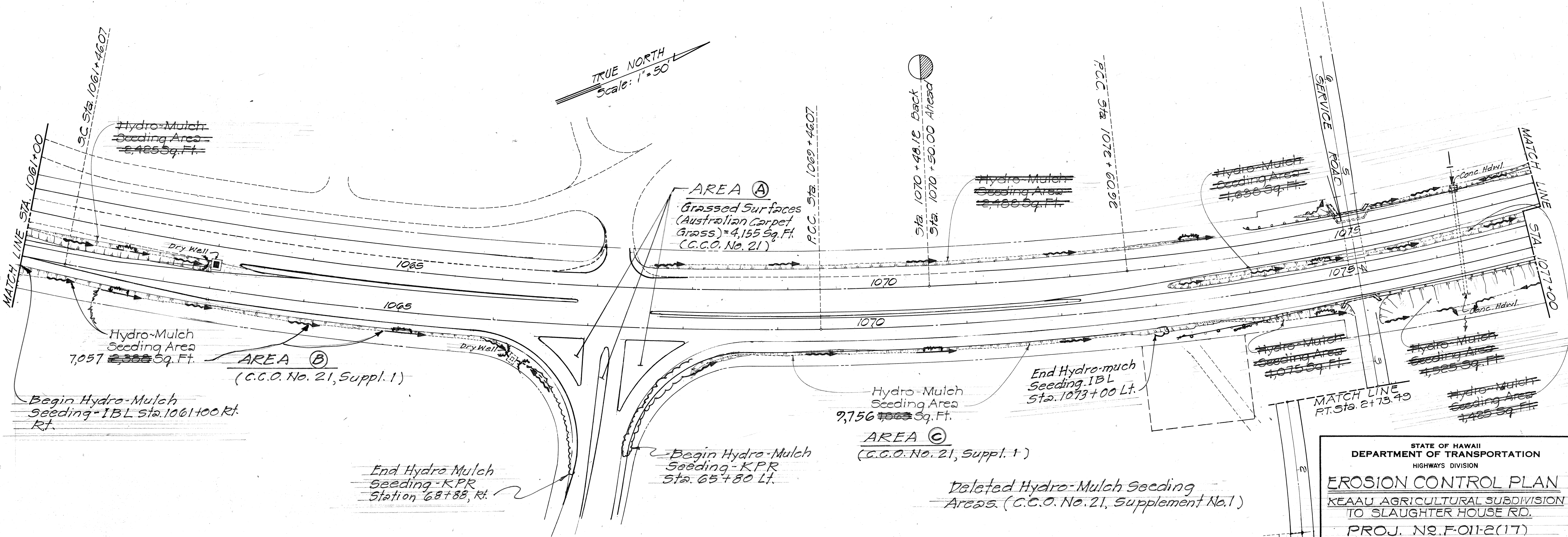
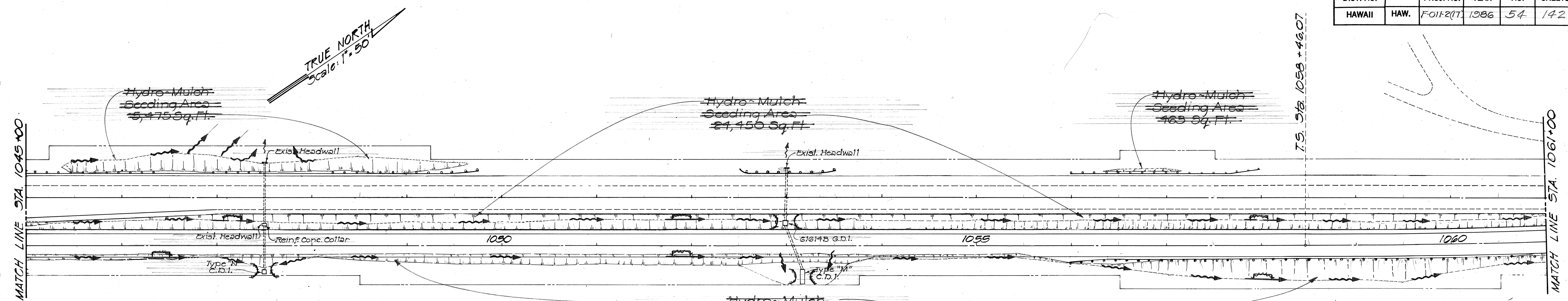
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EROSION CONTROL PLAN
KEAAU AGRICULTURAL SUBDIVISION
TO SLAUGHTER HOUSE RD.
PROJ. NO. F-011-2(17)

Scale: 1"=50' Date: Aug. 1985
SHEET No. 1 OF 3 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F0112(17)	1986	54	142



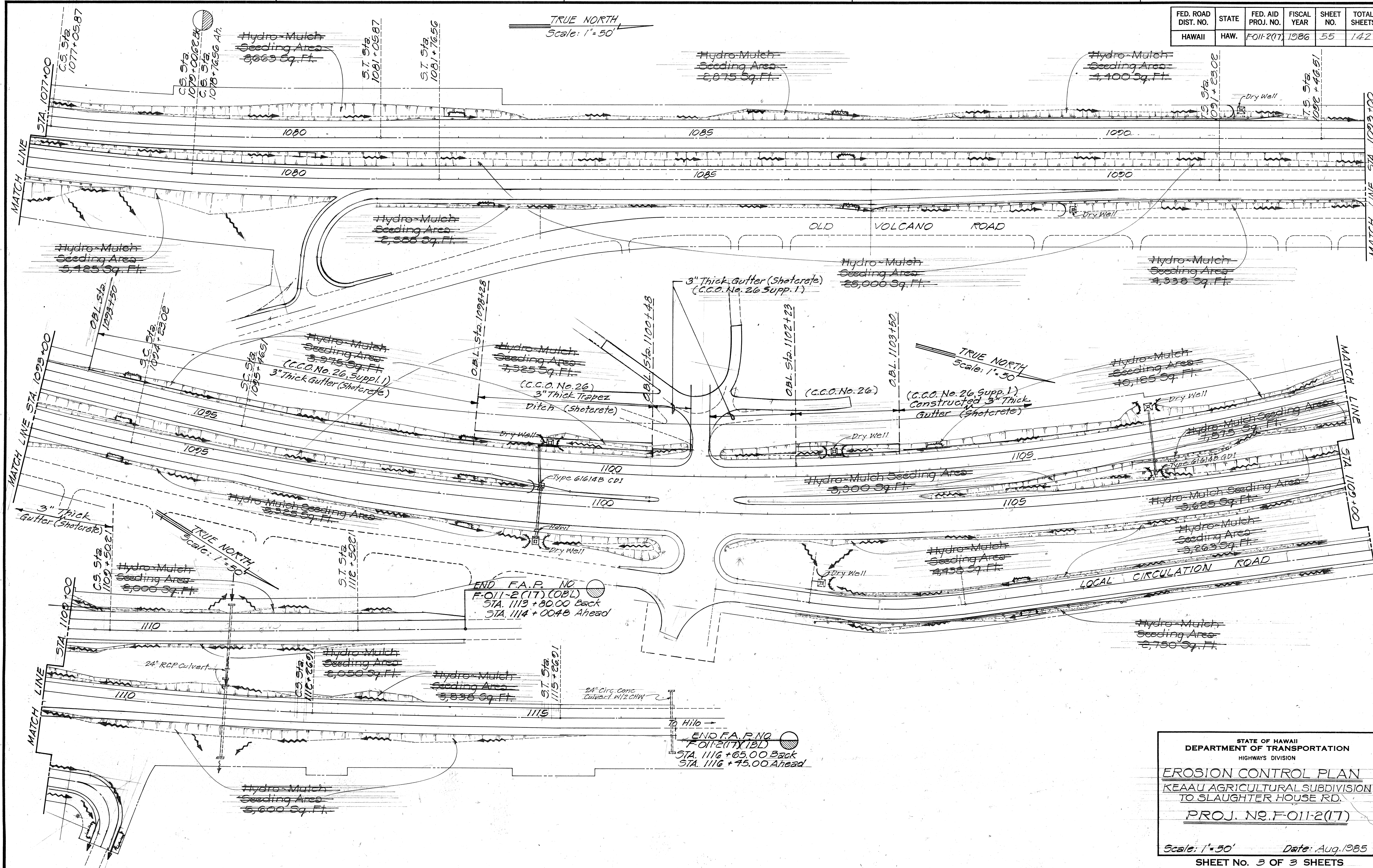
DATE	
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EROSION CONTROL PLAN
KEAAU AGRICULTURAL SUBDIVISION
TO SLAUGHTER HOUSE RD.
PROJ. NO. F0112(17)

Scale: 1" = 50' Date: Aug. 1985
SHEET NO. 2 OF 3 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	FOI-2(17)	1986	55	142



ORIGINAL PLAN	SURVEY PLOTTED BY _____	DATE _____
	DRAWN BY _____	" "
	TRACED BY _____	" "
NOTE BOOK	DESIGNED BY _____	" "
	QUANTITIES BY _____	" "
No. _____	CHECKED BY _____	" "

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EROSION CONTROL PLAN
KEAAU AGRICULTURAL SUBDIVISION
TO SLAUGHTER HOUSE RD.
PROJ. NO. F011-2(17)

Scale: 1"=50' Date: Aug. 1985

SHEET No. 3 OF 3 SHEETS