

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(101)-8	1972	3	9

True North
Scale: 1" = 50'

GENERAL NOTES:

1. AREAS TO BE PLANTED WITH BERMUDA GRASS SHALL BE CLEARED, WEED AND ROCK FREE AND DRESSED BEFORE HYDROMULCHING.
2. ALL ERODED SLOPES SHALL BE FILLED AND DRESSED BEFORE HYDROMULCHING.
3. BACKFILL MIXTURE FOR TREES SHALL BE ONE (1) PART WELL ROTTED MANURE, ONE (1) PART LOAMITE AND THREE (3) PARTS SCREENED TOPSOIL. SIDES OF TREE PITS SHALL BE ROUGH AND NOT SLICK. THE TREE BASIN SHALL BE OF SUFFICIENT SIZE TO ALLOW COMPLETE WETTING OF ROOT BALL. THE HOLE SHALL BE A MINIMUM OF 12" WIDER AND 6" DEEPER THAN THE ROOT BALL. ONE POUND OF FERTILIZER SHALL BE THOROUGHLY MIXED WITH SOIL, BACKFILLED IN THE HOLE AND A 2" LAYER OF CLEAN TOPSOIL PUT ON TOP OF THE MIXED SOIL BEFORE PLANTING THE TREE. TREES SHALL BE STAGED.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING NECESSARY SOIL TESTS. THE COST FOR THE TESTS SHALL BE INCIDENTAL TO THE VARIOUS CONTRACT ITEMS.
5. BACKFILL MATERIAL FOR TREES, LIME AND FERTILIZER WILL NOT BE MEASURED OR PAID FOR SEPARATELY BUT SHALL BE INCIDENTAL TO THE VARIOUS CONTRACT ITEMS.

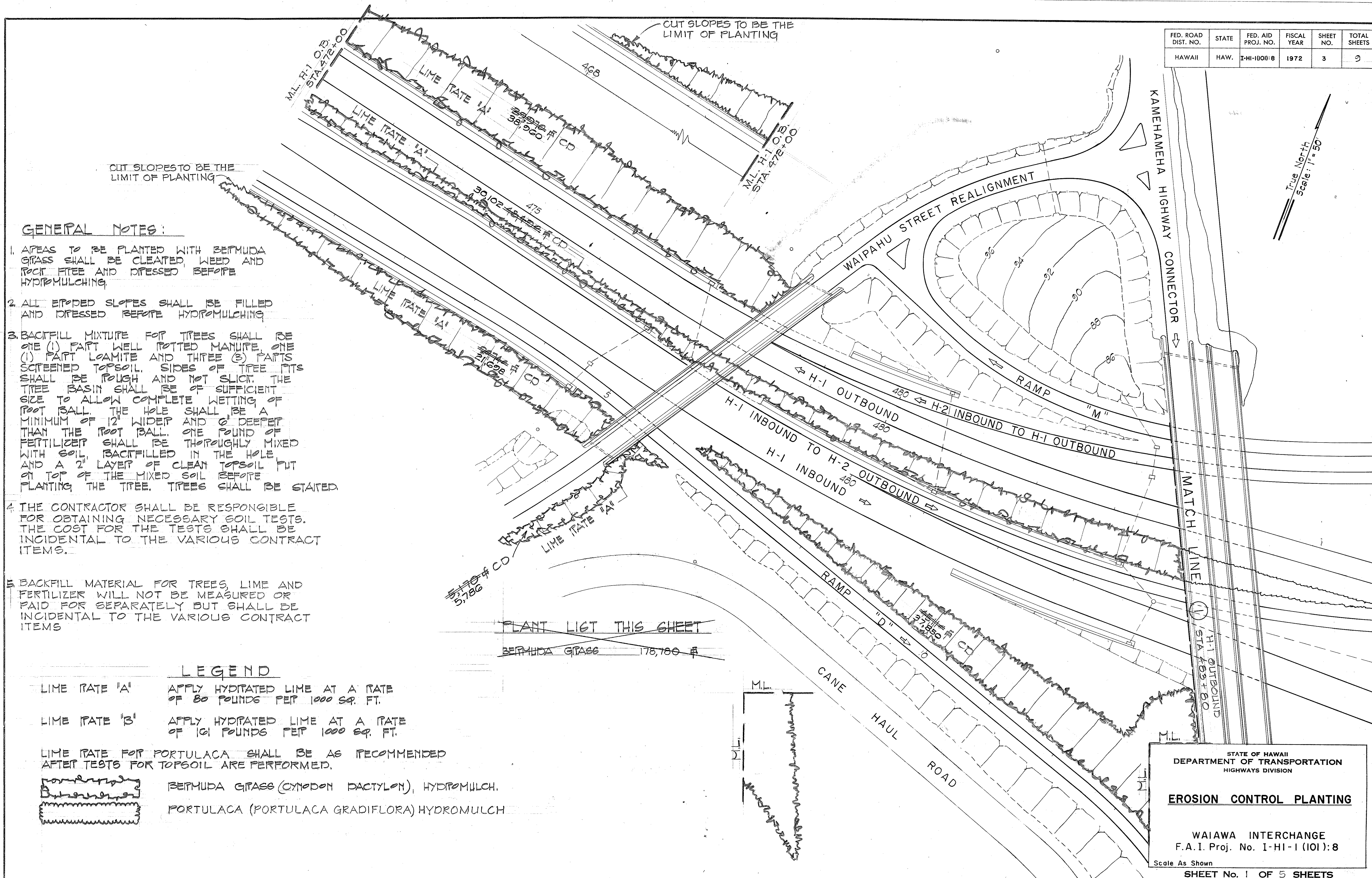
LEGEND

- LIME RATE 'A' APPLY HYDRATED LIME AT A RATE OF 80 POUNDS PER 1000 SQ. FT.
- LIME RATE 'B' APPLY HYDRATED LIME AT A RATE OF 100 POUNDS PER 1000 SQ. FT.
- LIME RATE FOR PORTULACA SHALL BE AS RECOMMENDED AFTER TESTS FOR TOPSOIL ARE PERFORMED.
- BERMUDA GRASS (CYNODON DACTYLON), HYDROMULCH.
- PORTULACA (PORTULACA GRADIFLORA) HYDROMULCH.

PLANT LIST THIS SHEET

BERMUDA GRASS 178,786 #

DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
NOTED BY	_____
QUANTITIES BY	_____
NO.	_____



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

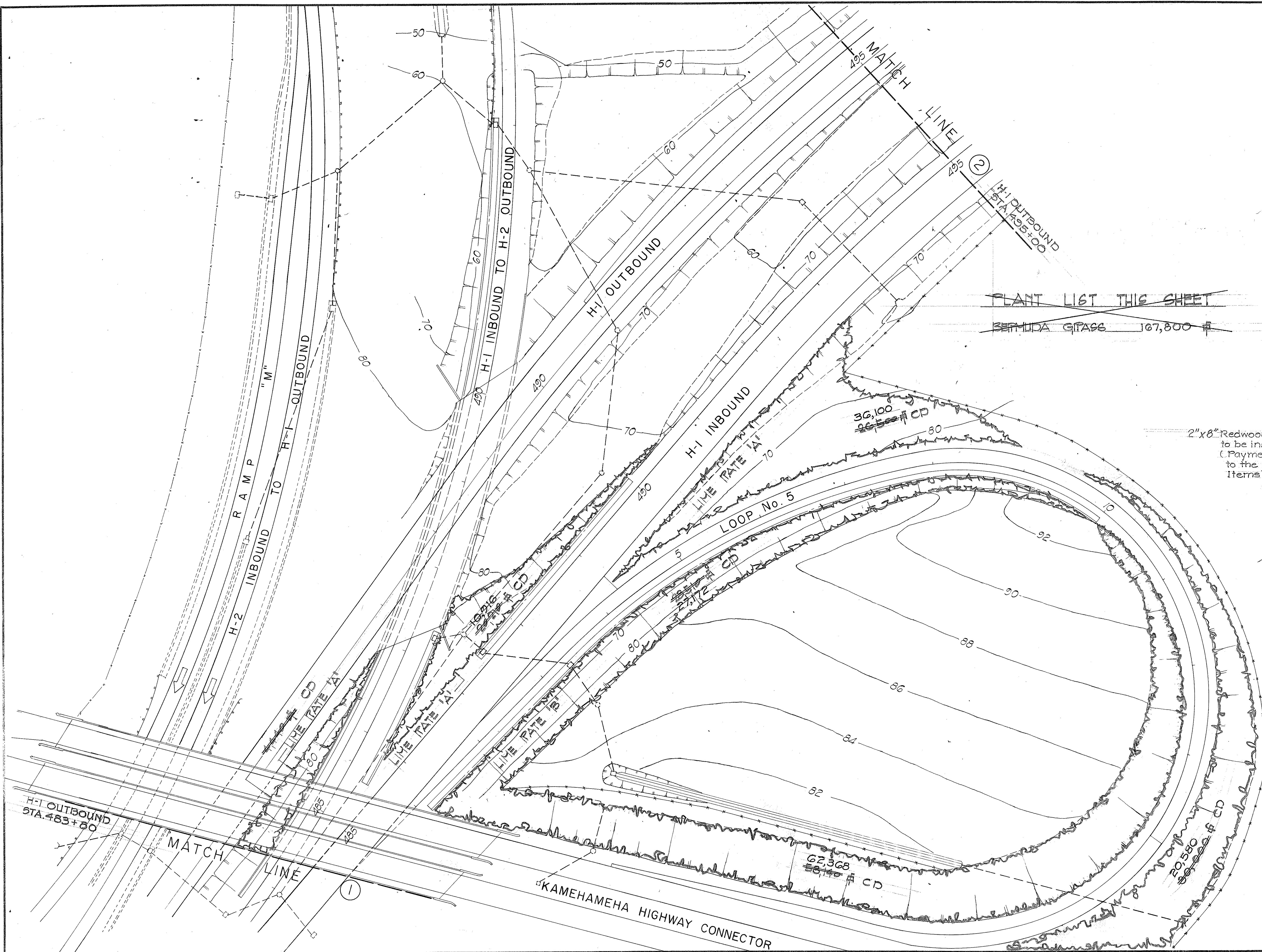
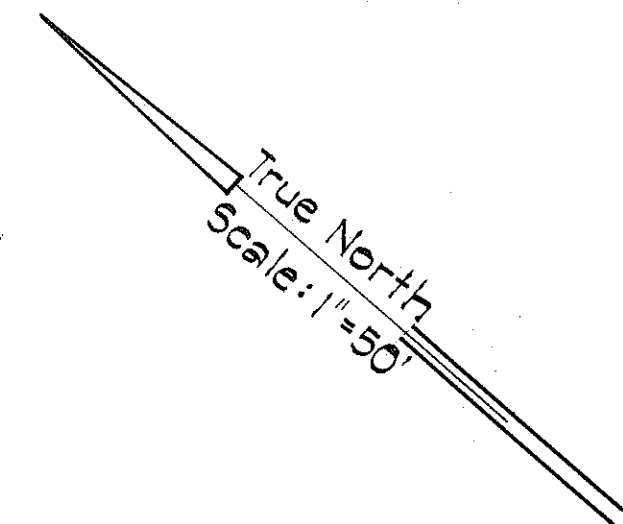
EROSION CONTROL PLANTING

WAIAWA INTERCHANGE
F.A.I. Proj. No. 1-HI-1 (101)-8

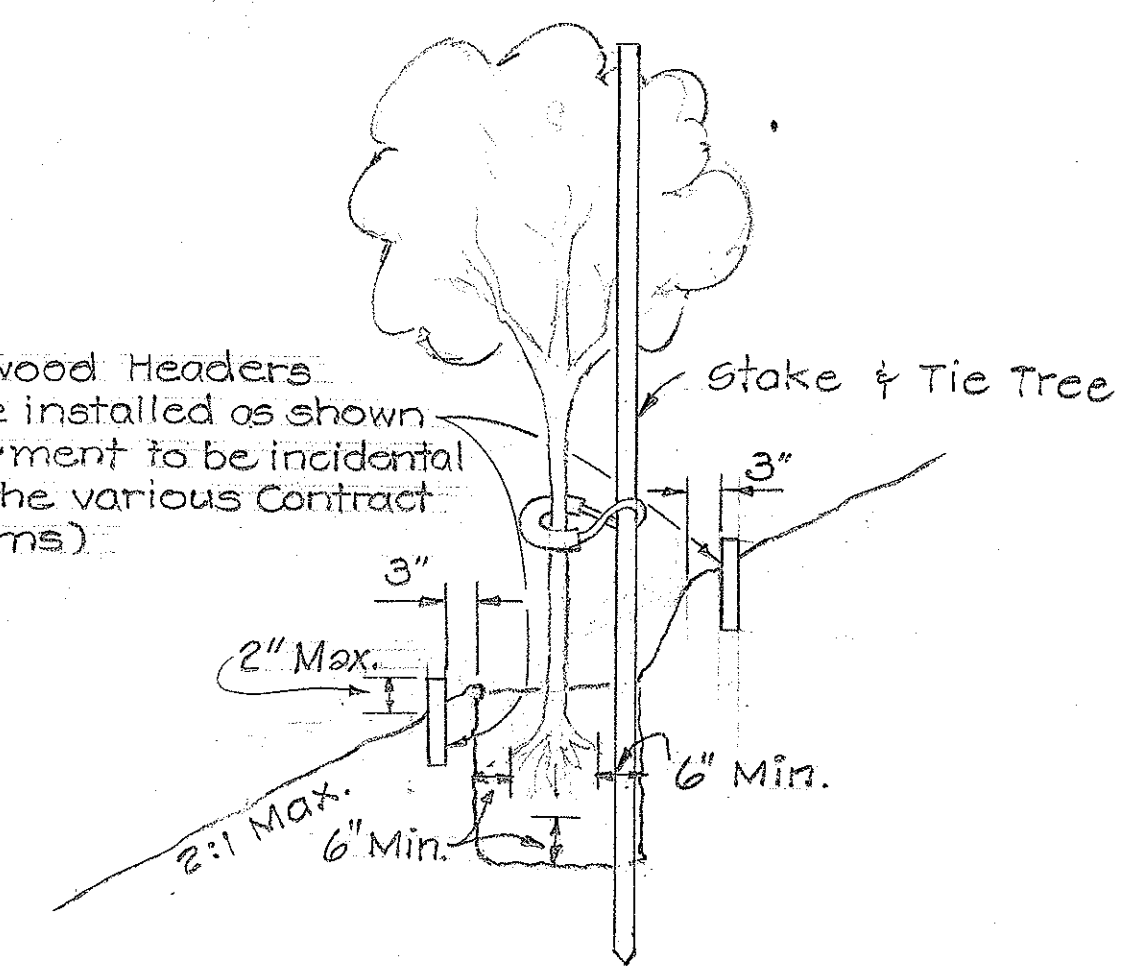
Scale As Shown

SHEET No. 1 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(101):8	1972	4	9



~~PLANT LIST THIS SHEET~~
~~BERMUDA GRASS 167,800 #~~



2"x8" Redwood Headers
to be installed as shown
(Payment to be incidental
to the various Contract
Items)

TYPICAL DETAIL
TREE PLANTING
Not to Scale

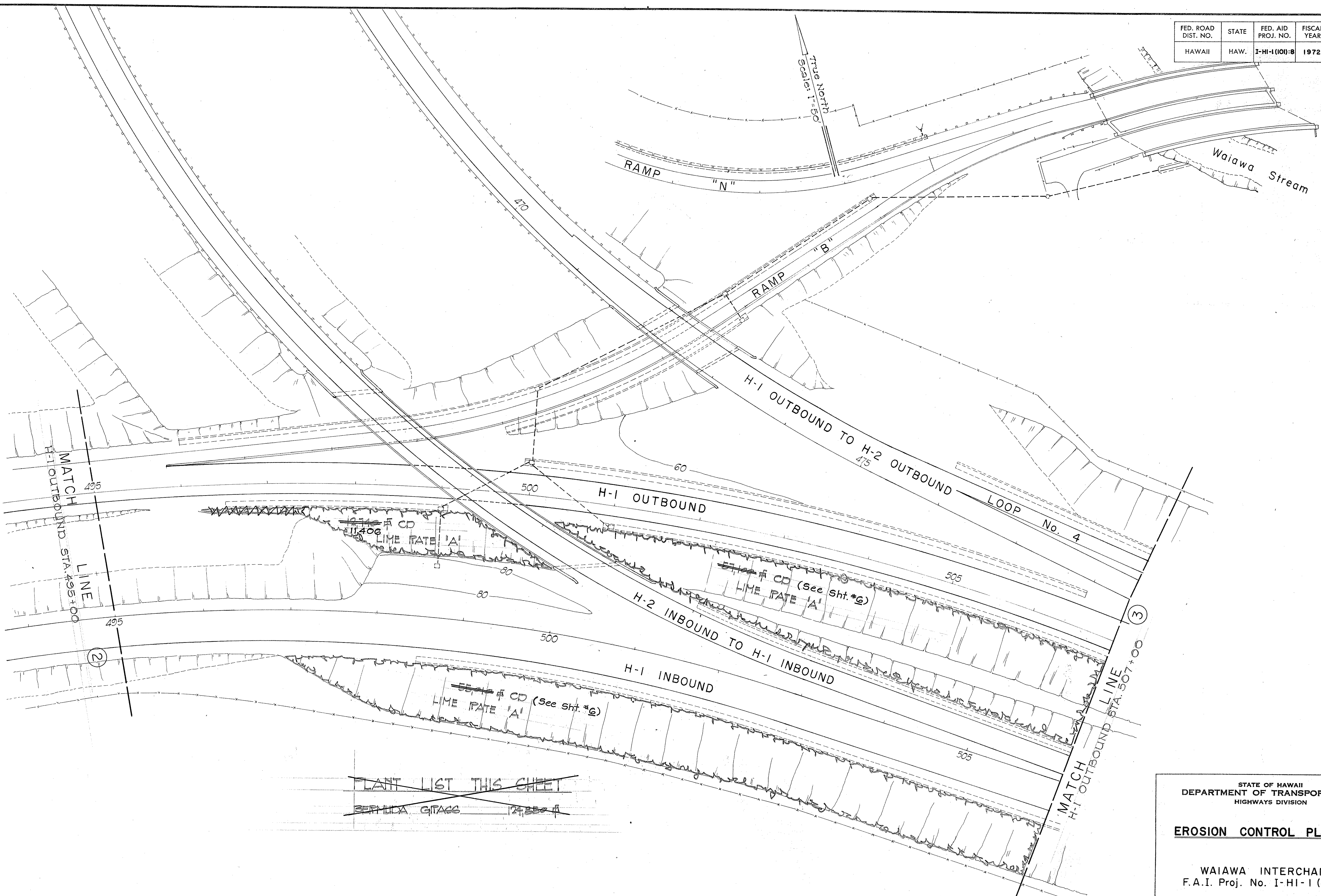
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EROSION CONTROL PLANTING

WAIAWA INTERCHANGE
F.A.I Proj. No. I-HI-1 (101):8

Scale As Shown
SHEET No. 2 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1 (101):8	1972	5	9



~~PLANT LIST THIS SHEET~~
~~BERNICE GILLES 12-25-71~~

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

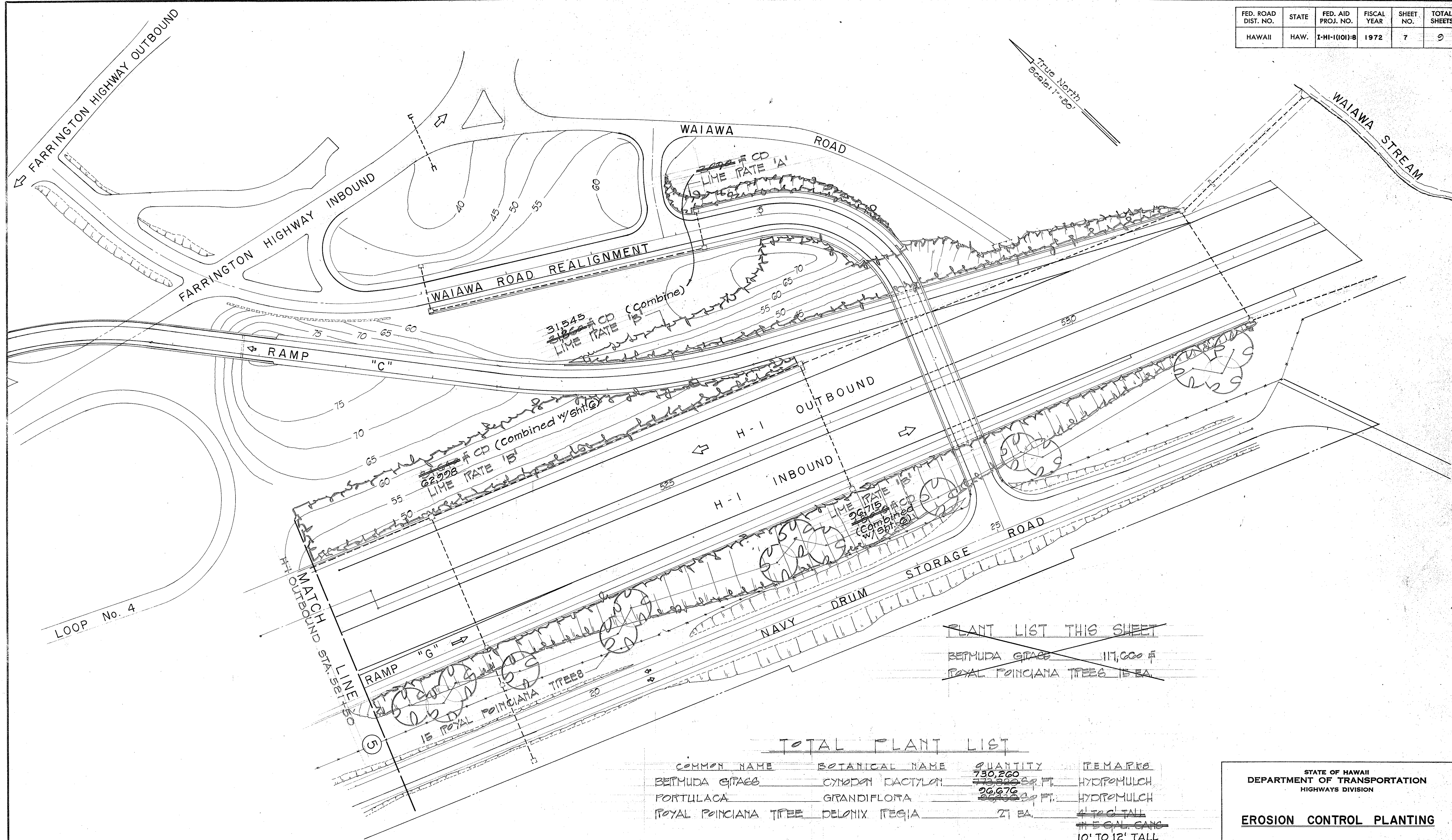
EROSION CONTROL PLANTING

WAIAWA INTERCHANGE
F.A.I. Proj. No. I-HI-1 (101):8

Scale As Shown
SHEET No. 5 OF 5 SHEETS

DATE	DESIGNED BY	CHECKED BY
PLAN	FRAMED BY	NOTED BY
NOTE BOOK	QUANTITIES BY	
No.	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(101)-8	1972	7	9



~~PLANT LIST THIS SHEET~~

BETHUDA GRASS	117,000 #
ROYAL POINCIANA TREES	15 EA.

TOTAL PLANT LIST

COMMON NAME	BOTANICAL NAME	QUANTITY	REMARKS
BETHUDA GRASS	CYNODON DACTYLON	730,260 #	HYDROMULCH
PORTULACA	GRANDIFLORA	26,676 #	HYDROMULCH
ROYAL POINCIANA TREE	DELONIX REGIA	21 EA.	4" TO 6" TALL 10' TO 12' TALL

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EROSION CONTROL PLANTING

WAIAWA INTERCHANGE
F.A.I. Proj. No. I-HI-1(101)-8

Scale As Shown
SHEET No. 5 OF 5 SHEETS

ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTED BY	
NO.	