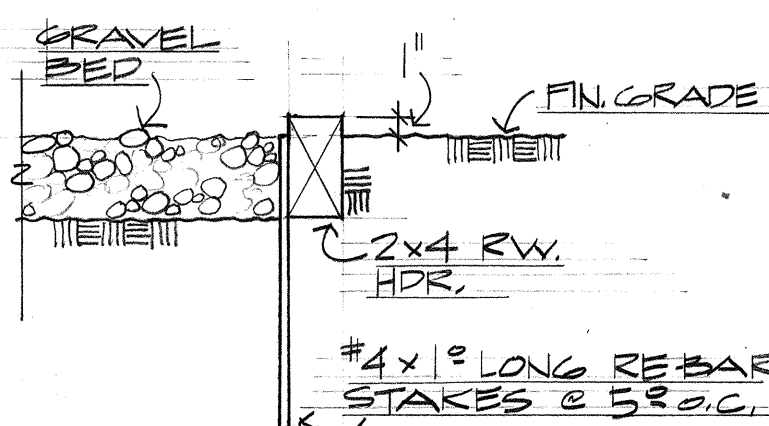


PLANT LIST (EXCLUDING PLANTS TO BE RELOCATED)

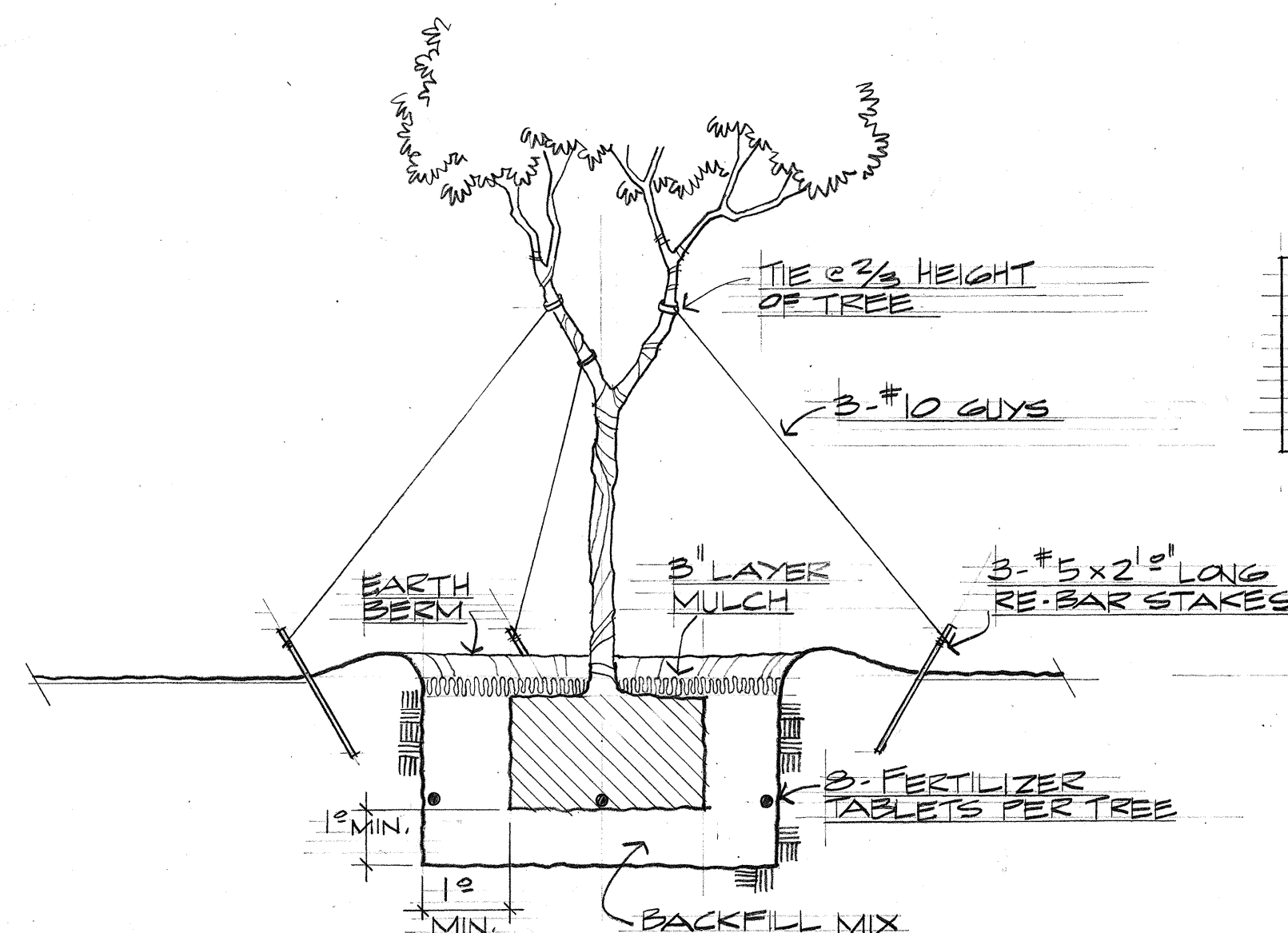
QUANTITY	NAME	SIZE
8	GOLD TREE • TABESUA DONNELL-SMITHII	25 g.c., 8' HIGH
13	SILVER TRUMPET • TABESUA ARSENTEA	25 g.c., 8' HIGH
9	WILI-WILI • ERYTHRA SANDWICENSIS	5 g.c., 4' HIGH
4	RAINBOW SHOWER • CASSIA JAV. x C. FIST.	25 g.c., 8' HIGH
9	AFRICAN TULIP • SPATHOPEA CAMPANULATA	5 g.c., 4' HIGH
63	BE-STILL • THEVETIA PERUVIANA	5 g.c., 4' HIGH
12	BOTTLE BRUSH • CALLISTEMON LANCEOLATUS	10 g.c., 5' HIGH
93	ARECA PALM • CHRYSALIDOCARPUS LUTESCENS	5 g.c., 4' HIGH CLUMP
250	RED OLEANDER • NERUM OLEANDER	1 g.c., 2' HIGH
35	PINK OLEANDER • NERUM OLEANDER	1 g.c., 2' HIGH
35	ORANGE OLEANDER • NERUM OLEANDER	1 g.c., 2' HIGH
138	BOUGAINVILLEA SP.	2 1/2 GC 2' LONG STEM
97	HUAPALA VINE • PYROSTEGIA IGNEA	2 1/2 g.c., 2' LONG STEM
64	RED BAUHINIA VINE • BAUHINIA GALPINI	1 g.c., 1' LONG STEM
2500	LANTANA "SUNBURST" • LANTANA SP.	1 qt. @ 1' o.c.
3530 ± s.f.	TRAILING LANTANA • LANTANA SELLOVIANA	1 qt. @ 1' o.c.
63920 ± s.f.	WEDELIA • WEDELIA TRILOBATA	9" LONG ROOTED CUTTINGS @ 1' o.c.
2770 ± s.f.	MANIENIE • CYNODON DACTYLON	SEED OR SPRIG
11500 ± s.f.	BEACH WEED • DIMORPHOTHECA SP.	4' POTS @ 1' o.c.

NOTE:

- CONTRACTOR SHALL VERIFY ALL QUANTITIES, MEASUREMENTS & SITE CONDITIONS.
- GROUND COVER PLANTING:
 - PRIOR TO PLANTING NEW PLANTS, ERADICATE ALL EXISTING VEGETATION WITH "ROUNDUP" HERBICIDE OR APPROVED EQUAL. COST SHALL BE INCIDENTAL TO VARIOUS CONTRACT ITEMS.
- VERIFY EXISTING SIZES & LOCATIONS OF ALL TREES TO BE RELOCATED.
- MINIMUM CLEARANCE FROM EDGE OF PAVEMENT LINE SHALL BE 30 FEET FOR TREES AND 15 FEET FOR SHRUBS. WHERE THERE ARE SLOPES, BARRIERS, DEFLECTORS, CURBS & GUTTERS, DEVIATION FROM THESE REQUIREMENTS SHALL BE APPROVED BY THE ENGINEER.
- PAYMENT FOR REDWOOD HEADER & GRAVEL TO BE INCIDENTAL TO VARIOUS CONTRACT ITEMS.

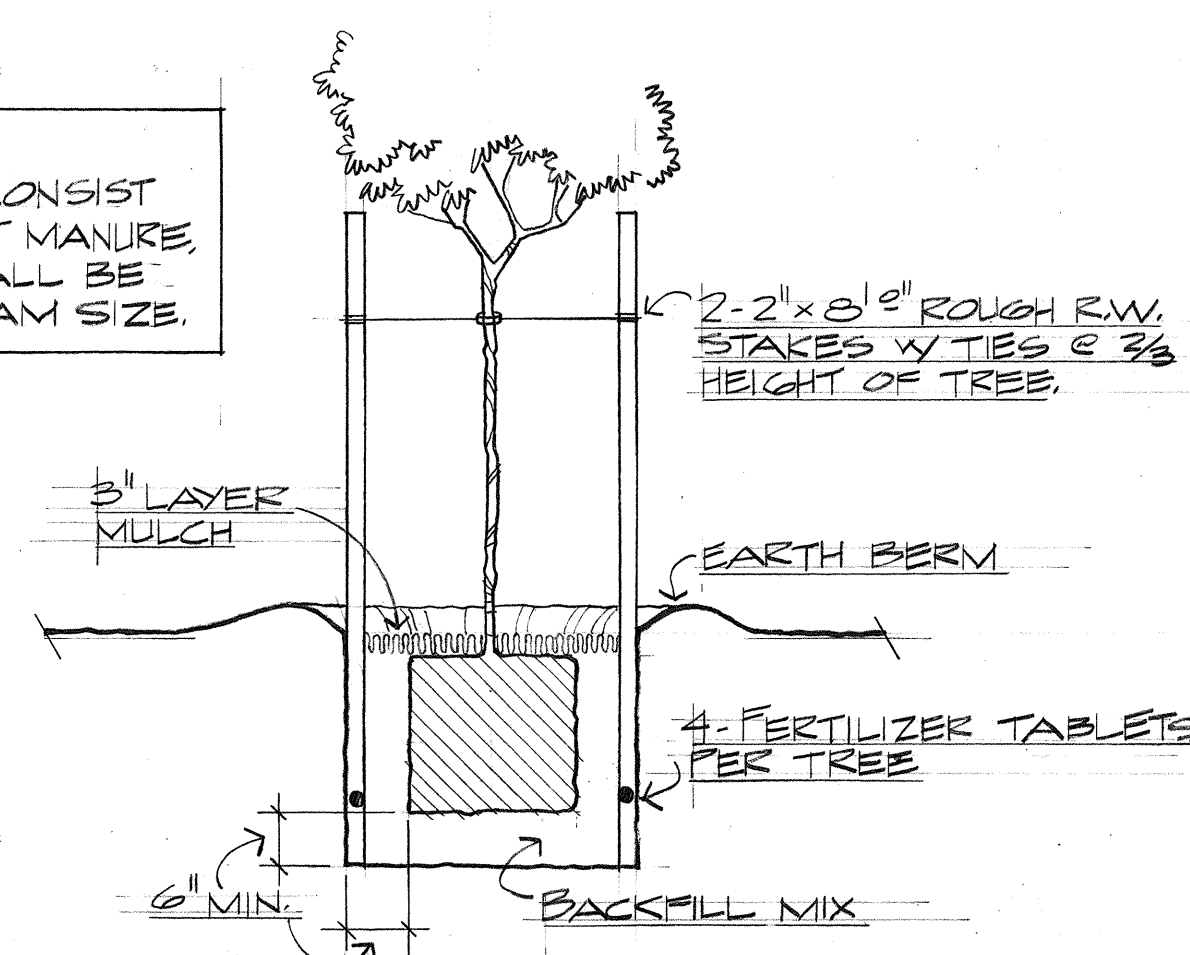


TYP. R.W. HEADER DET.
NO SCALE

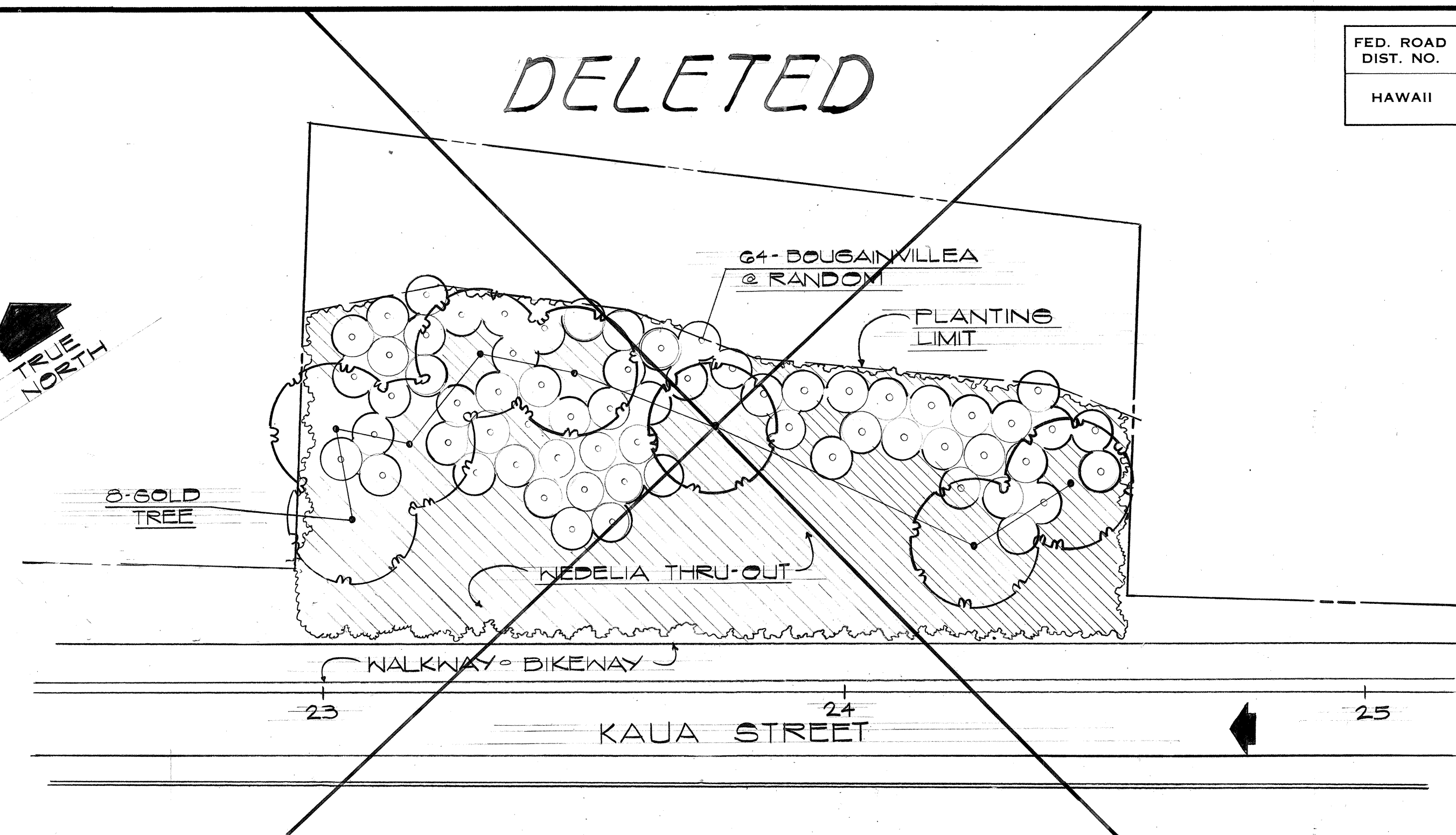


TYP. PLANTING DETAIL FOR
25 G.C. & RELOCATED TREES
NO SCALE

NOTE:
BACKFILL MIX SHALL CONSIST
OF 4 PARTS SOIL & 1 PART MANURE.
FERTILIZER TABLETS SHALL BE
20-10-15 ANALYSIS, 21 GRAM SIZE.



TYP. 5 G.C. TREE PLANTING DET.
NO SCALE



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(21)	1980	107	234

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
DESIGNED BY	_____
CHECKED BY	_____
NO.	_____



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
M. K. F. Lau

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

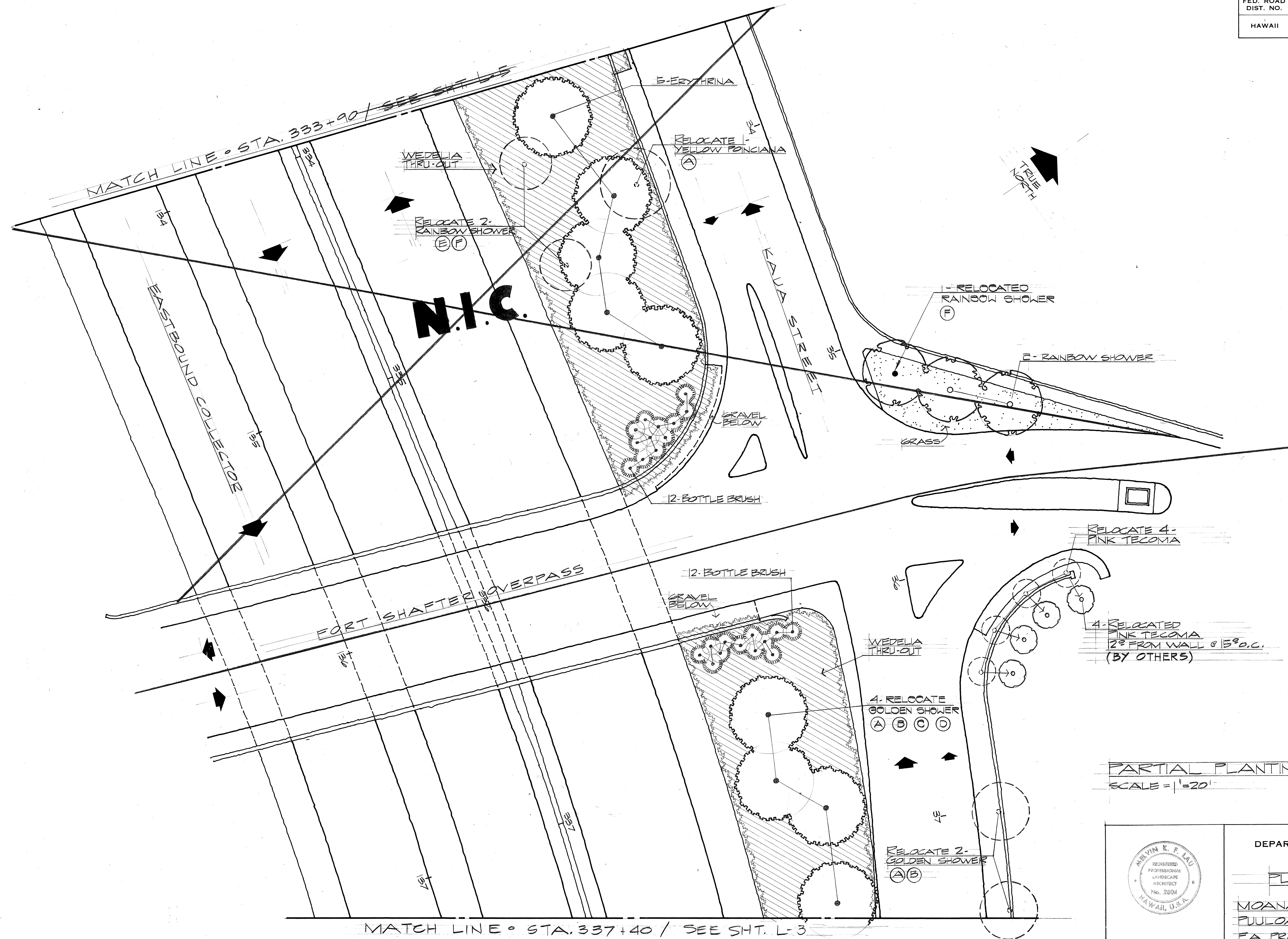
PLANTING PLAN

MOANALUA ROAD
PUULOA I.C. TO MIDDLE ST. UNIT 3B
F.A. PROJ. NO. F-078-1(21)

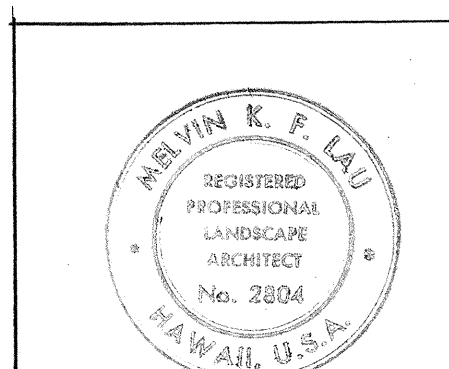
SCALE: AS SHOWN DATE: NOV. 15, 1978

SHEET No. 1 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(21)	1980	108	234



PARTIAL PLANTING PLAN
SCALE = 1" = 20'



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ME OR UNDER MY SUPERVISION.
Arvin K. F. Lau

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLANTING PLAN

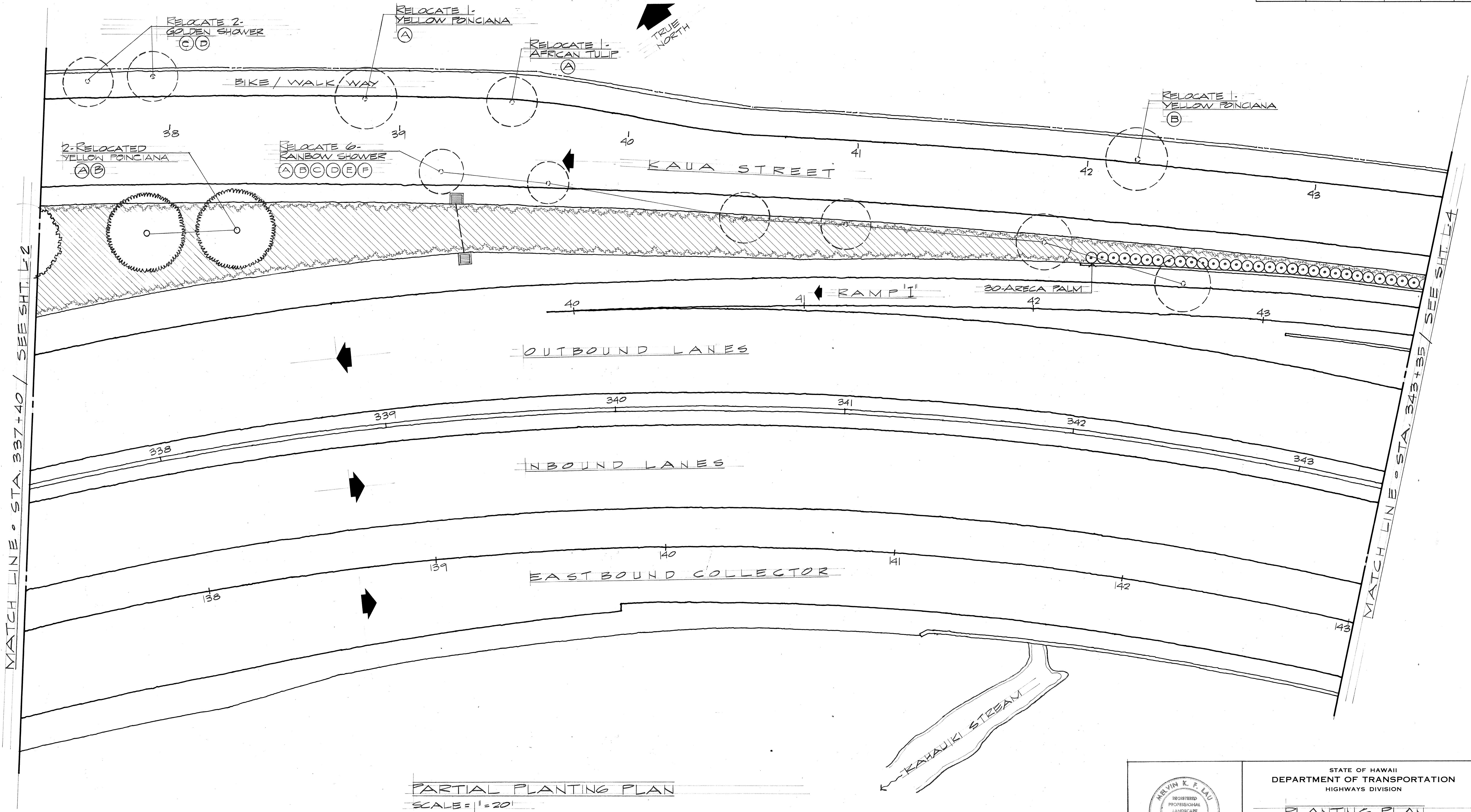
MOANALUA ROAD
PUULOA I.C. TO MIDDLE ST. - UNIT 3B
F.A. PROJ. NO. F-078-1(21)

SCALE - AS SHOWN DATE: NOV. 15, 1978

SHEET NO. L-2 OF 6 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(21)	1980	103	234



PARTIAL PLANTING PLAN
SCALE = 1" = 20'

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

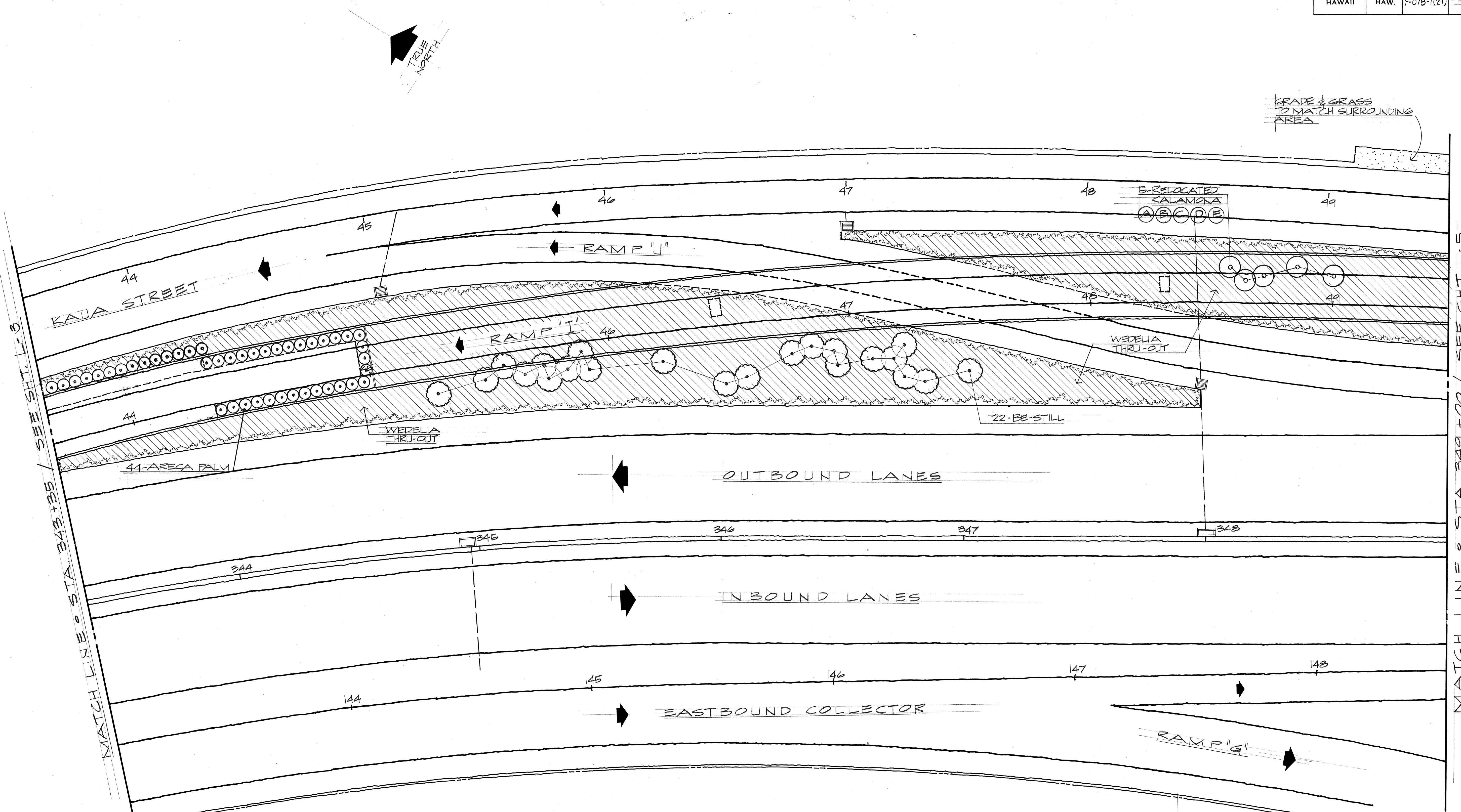
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
Marvin K. F. Lau

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLANTING PLAN

MOANALUA ROAD
PUULOA I.C. TO MIDDLE ST. UNIT 33
FA, PROJ. NO. F-078-1(21)
SCALE: AS SHOWN DATE: SEPT. 30, 1977
SHEET No. 13 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(21)	1980	110	234



PARTIAL PLANTING PLAN
SCALE = 1" = 20'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLANTING PLAN

MOANALUA ROAD
PUULOA I.C. TO MIDDLE ST. UNIT 38
F.A. PROJ. NO. F-078-1(21)
SCALE = AS SHOWN DATE: SEPT. 30, 1977

REGISTERED
PROFESSIONAL
LANDSCAPE
ARCHITECT
No. 2804
HAWAII, U.S.A.

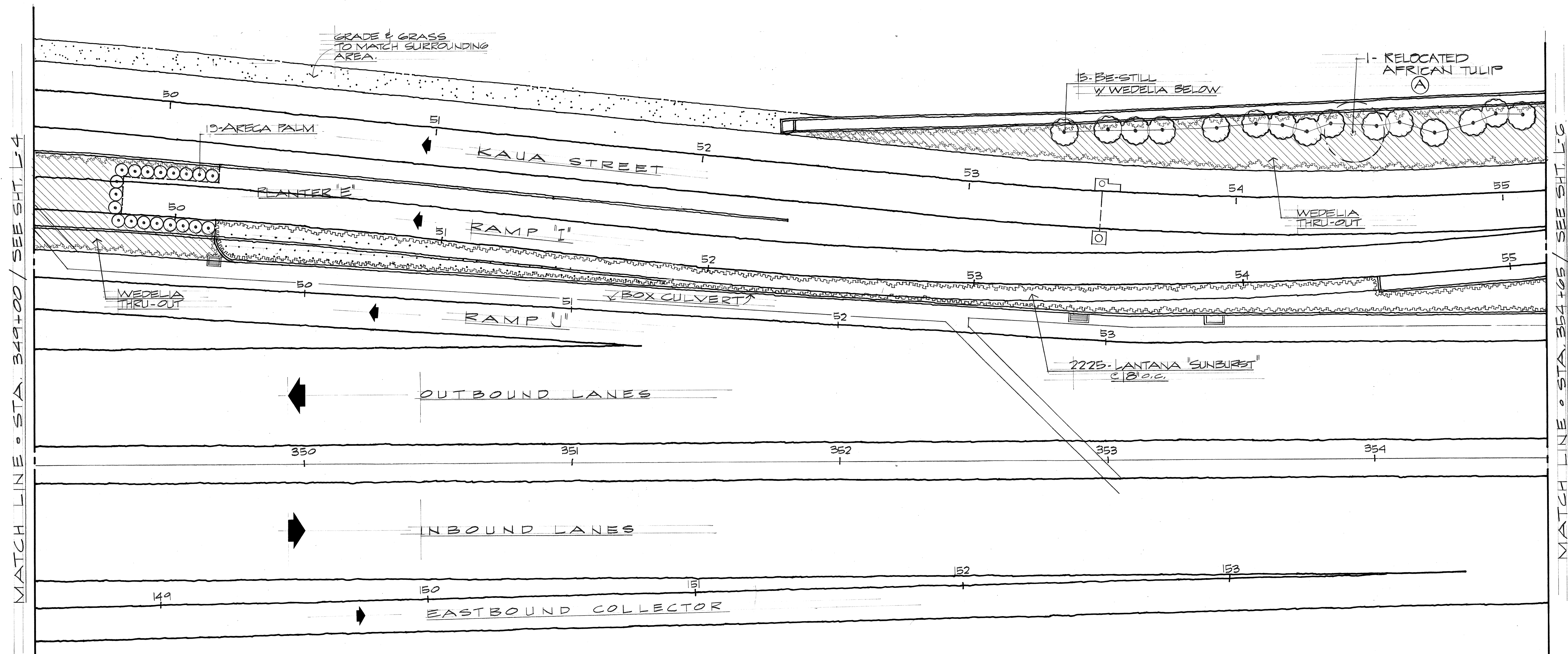
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W. K. F. Lau

SHEET No. 4 OF 6 SHEETS

MATCH LINE - STA. 349+00 / SEE SHT. 115

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(21)	1980	111	234



PARTIAL PLANTING PLAN
SCALE = 1" = 20'

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

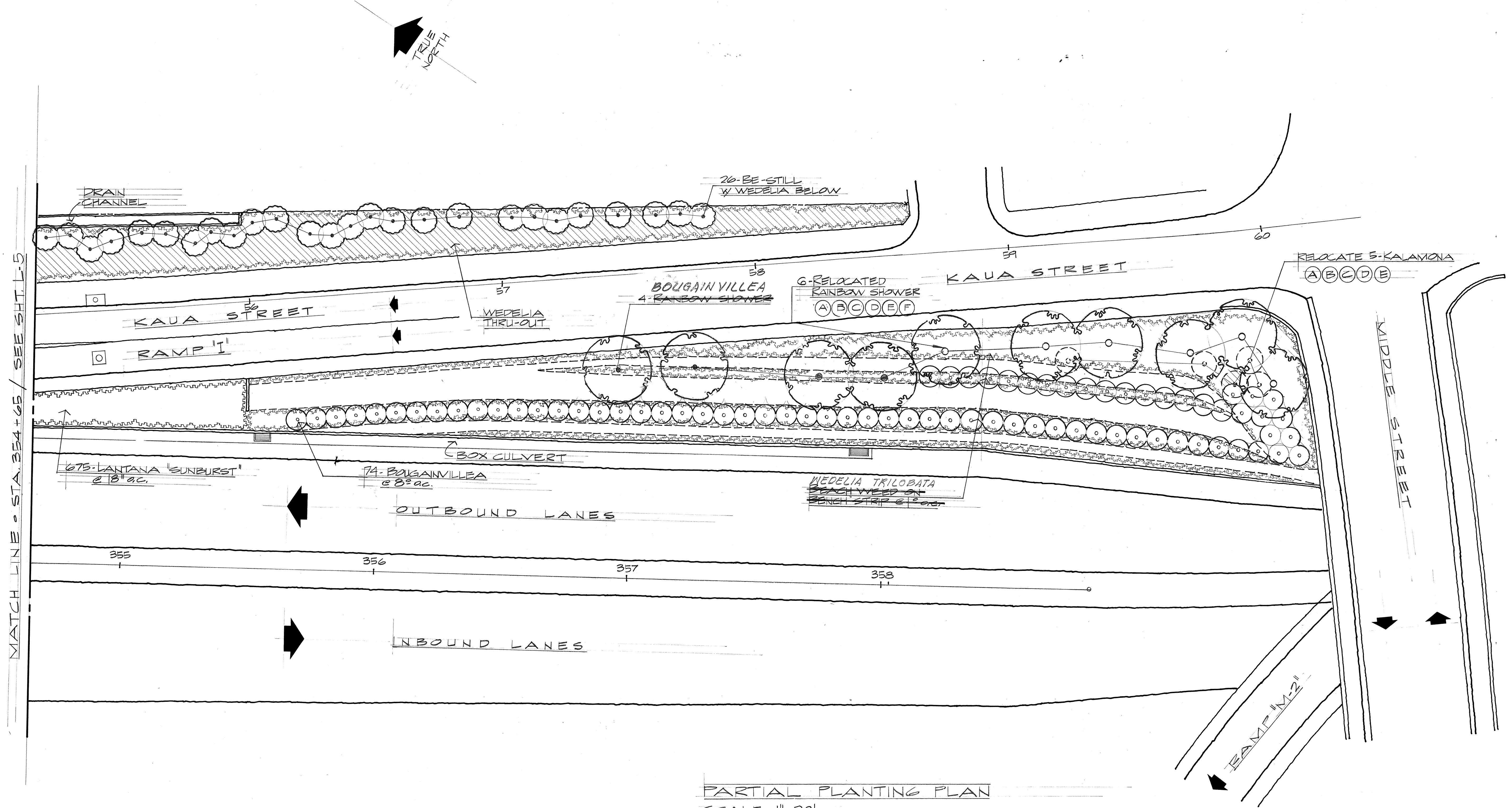
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Melvin K. F. Lau

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLANTING PLAN

MOANALUA ROAD
PUULOA I.C. TO MIDDLE ST. UNIT 3B
F.A. PROJECT NO. F-078-1(21)
SCALE: AS SHOWN DATE: SEPT. 30, 1977
SHEET NO. 5 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-078-1(21)	1980	112	234



PARTIAL PLANTING PLAN
SCALE = 1" = 20'

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



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ME OR UNDER MY SUPERVISION
Melvin K. F. Lau

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLANTING PLAN

MOANALUA ROAD
PUULOA I.C. TO MIDDLE ST. UNIT 38
F.A. PROJ. NO. F-078-1 (21)

SCALE: AS SHOWN DATE: SEPT. 30, 1977

SHEET NO. 6 OF 6 SHEETS