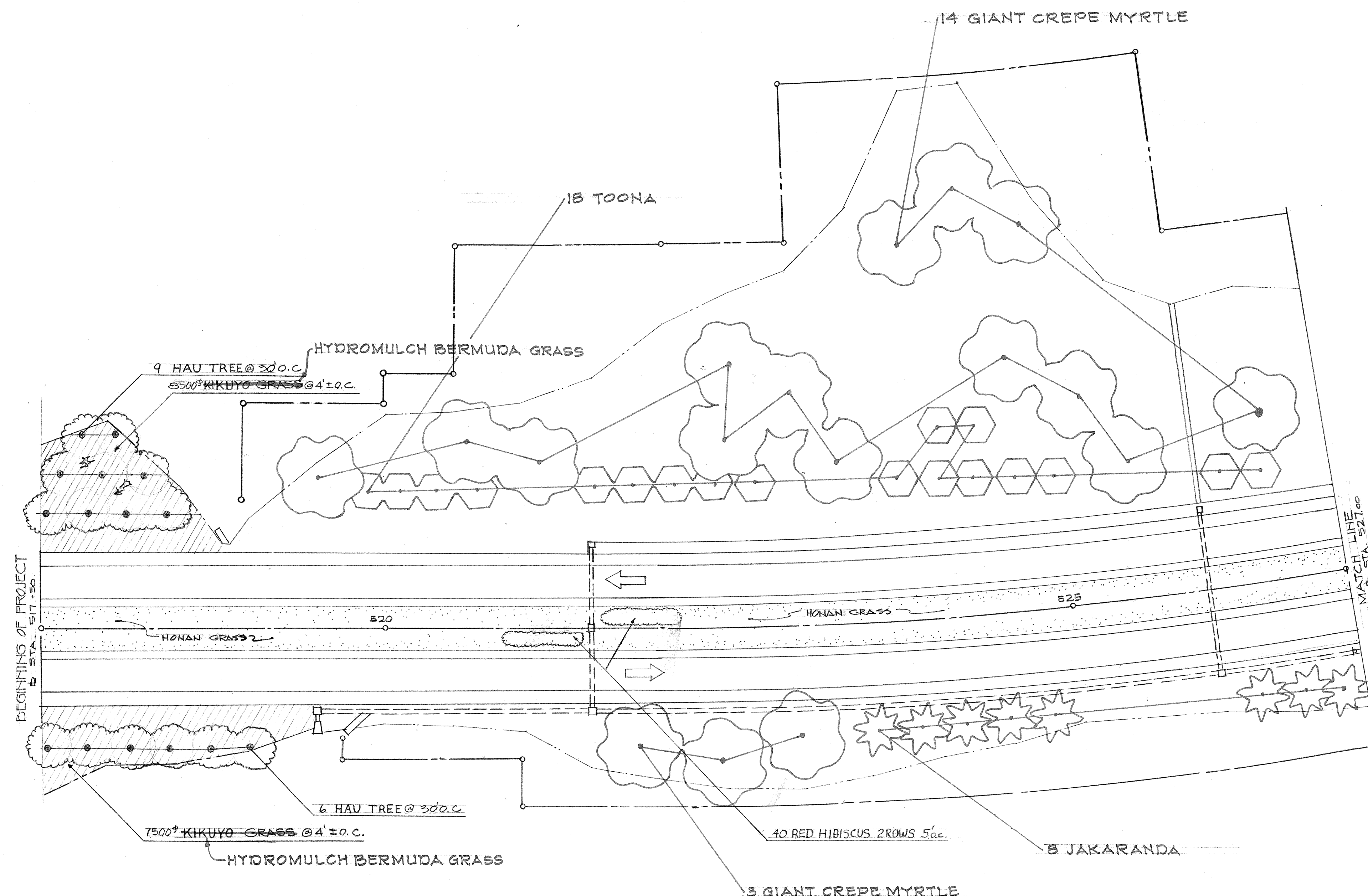


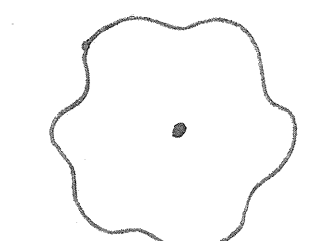
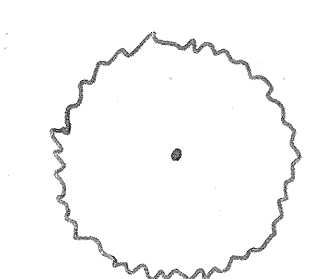
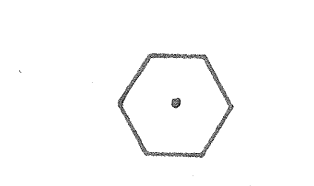
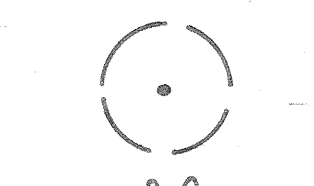
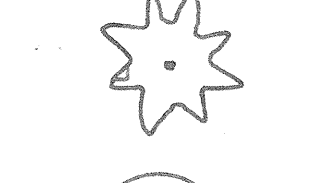
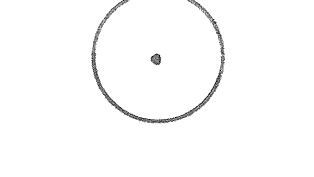
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(23):11 I-H3-1(2):11	1970	226	224



NORTH
SCALE 1"=50'-0"

PLANT LIST		
ITEM	QUANTITY	COMMON NAME
TREES		
1	15	HAU TREE
SHRUBS		
2	40	RED HIBISCUS
GROUND COVER		
3	16,000 S.F.	KIKUYO GRASS (4' o.c.)
HYDROMULCH BERMUDA GRASS		
4	21,700 S.F.	HONAN GRASS

LEGEND

-  50 GIANT CREPE MYRTLE
-  18 BANYAN
-  18 TOONA
-  22 BARRINGTONIA
-  10 JAKARANDA
-  47 FIDDLEWOOD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

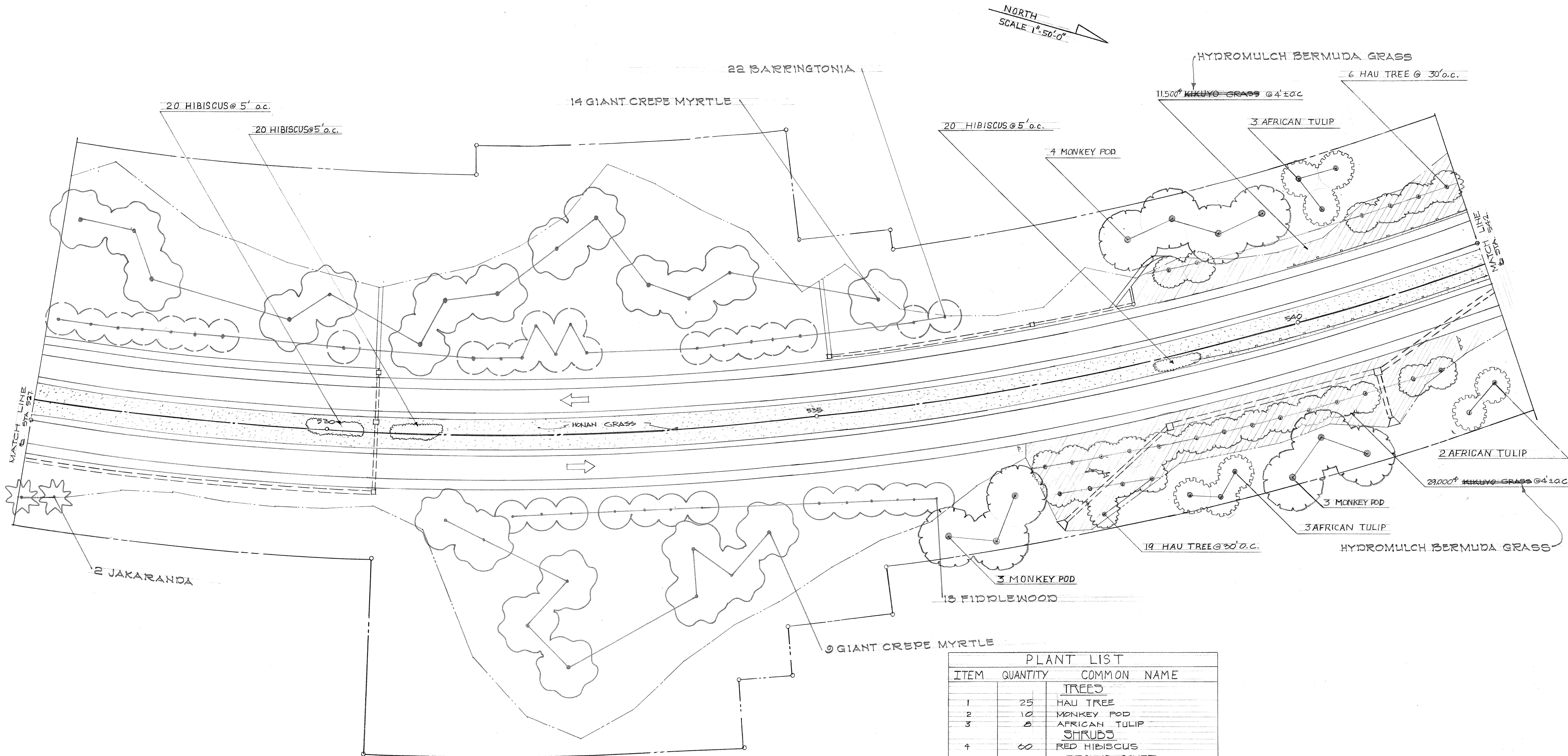
LANDSCAPE PLAN

F.A.I. Proj: No: I-H3-1(23):11, I-H3-1(2):11
Scale: 1"=50' Date: Sept 1968

SHEET No. 1 - 1 OF 3 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(23):11 I-H3-1(2):11	1970	227	224



PLANT LIST		
ITEM	QUANTITY	COMMON NAME
TREES		
1	25	HAU TREE
2	10	MONKEY POD
3	8	AFRICAN TULIP
SHRUBS		
4	60	RED HIBISCUS
GROUND COVER		
5	40,500 SF	KIKUYO GRASS 4' o.c.
6	29,000 SF	HONAN GRASS

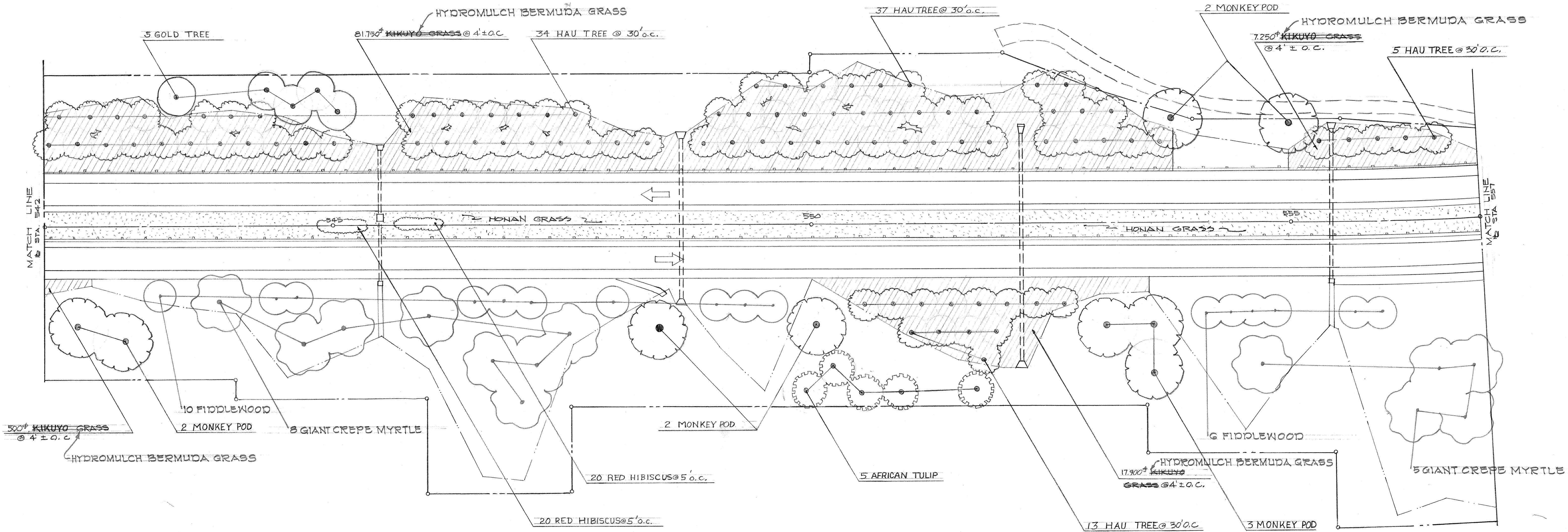
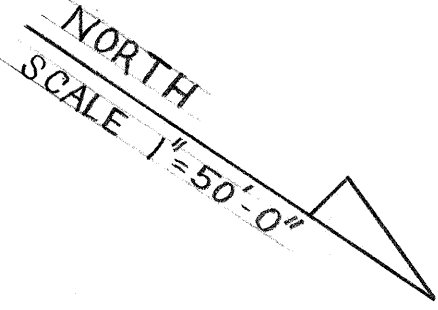
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LANDSCAPE PLAN

E.A.I Proj. No: I-H3-1(23):11, I-H3-1(2):11
Scale: 1"=50' Date: Sept 1968
SHEET No. 1-2 OF 2 SHEETS

SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED 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.	I-H3-1(23):II I-H3-1(2):II	1970	228	224



PLANT LIST		
ITEM	QUANTITY	COMMON NAME
TREES		
1	89	HAU TREE
2	9	MONKEY POD
3	5	AFRICAN TULIP
4	5	GOLD TREE
SHRUBS		
5	40	RED HIBISCUS
GROUND COVER		
6	107,400 SF.	KIKUYO GRASS
7	30,000 SF.	HONAN GRASS
HYDROMULCH BERMUDA		

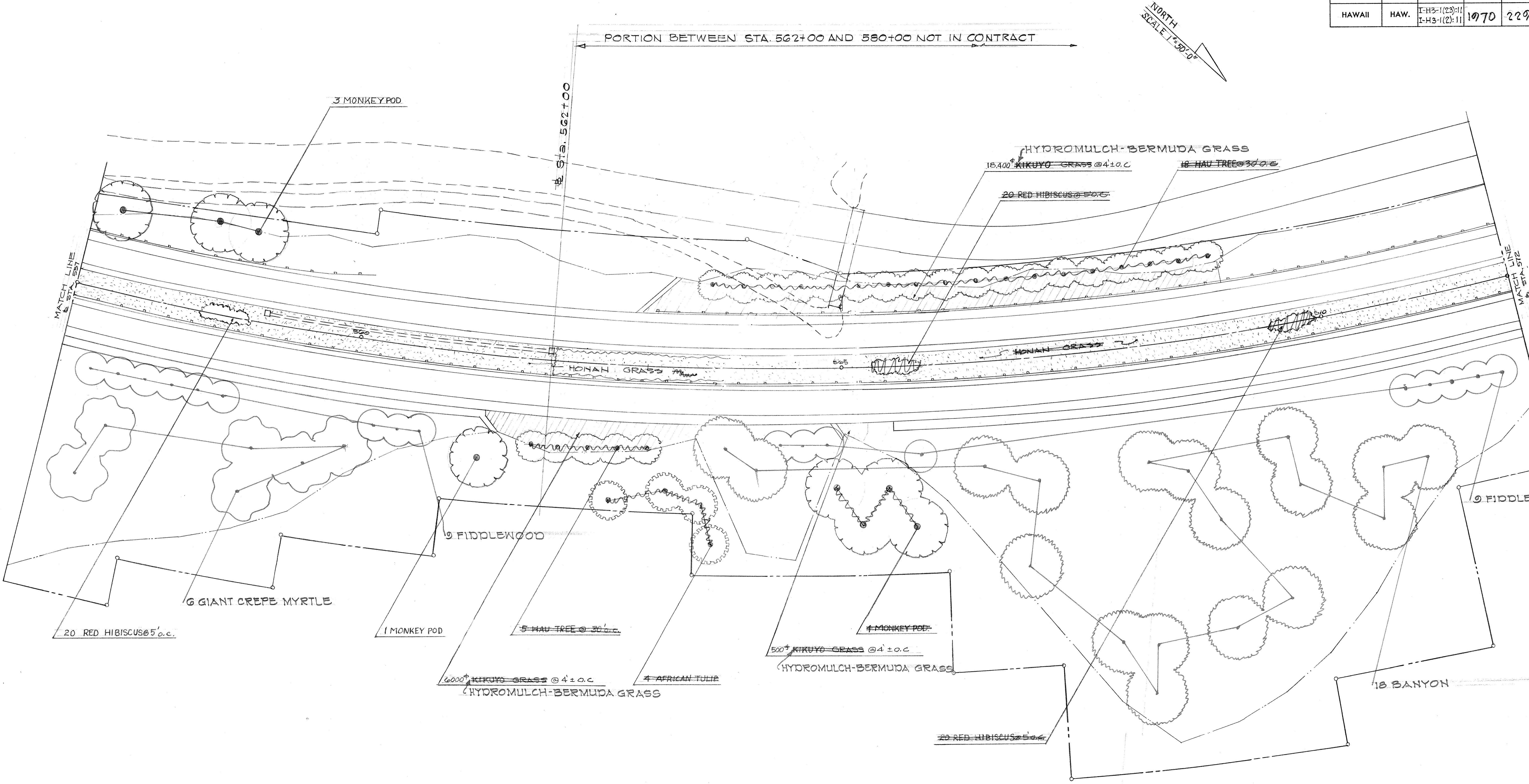
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LANDSCAPE PLAN

E.A.I. Proj. No. I-H3-1(23):II, I-H3-1(2):II
Scale: 1"=50' Date: Sept 1968
SHEET No. 1-3 OF 3 SHEETS

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(23):11 I-H3-1(2):11	1970	229	224



PLANT LIST		
ITEM	QUANTITY	COMMON NAME
TREES		
1	—	HAU TREE
2	4	MONKEY POD
3	—	AFRICAN TULIP TREE
SHRUB		
4	20	RED HIBISCUS
GROUND COVER		
5	24,200 S.F.	KIKUYO GRASS
BODDING SURFACES		
6	6000 S.F.	HONAN GRASS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

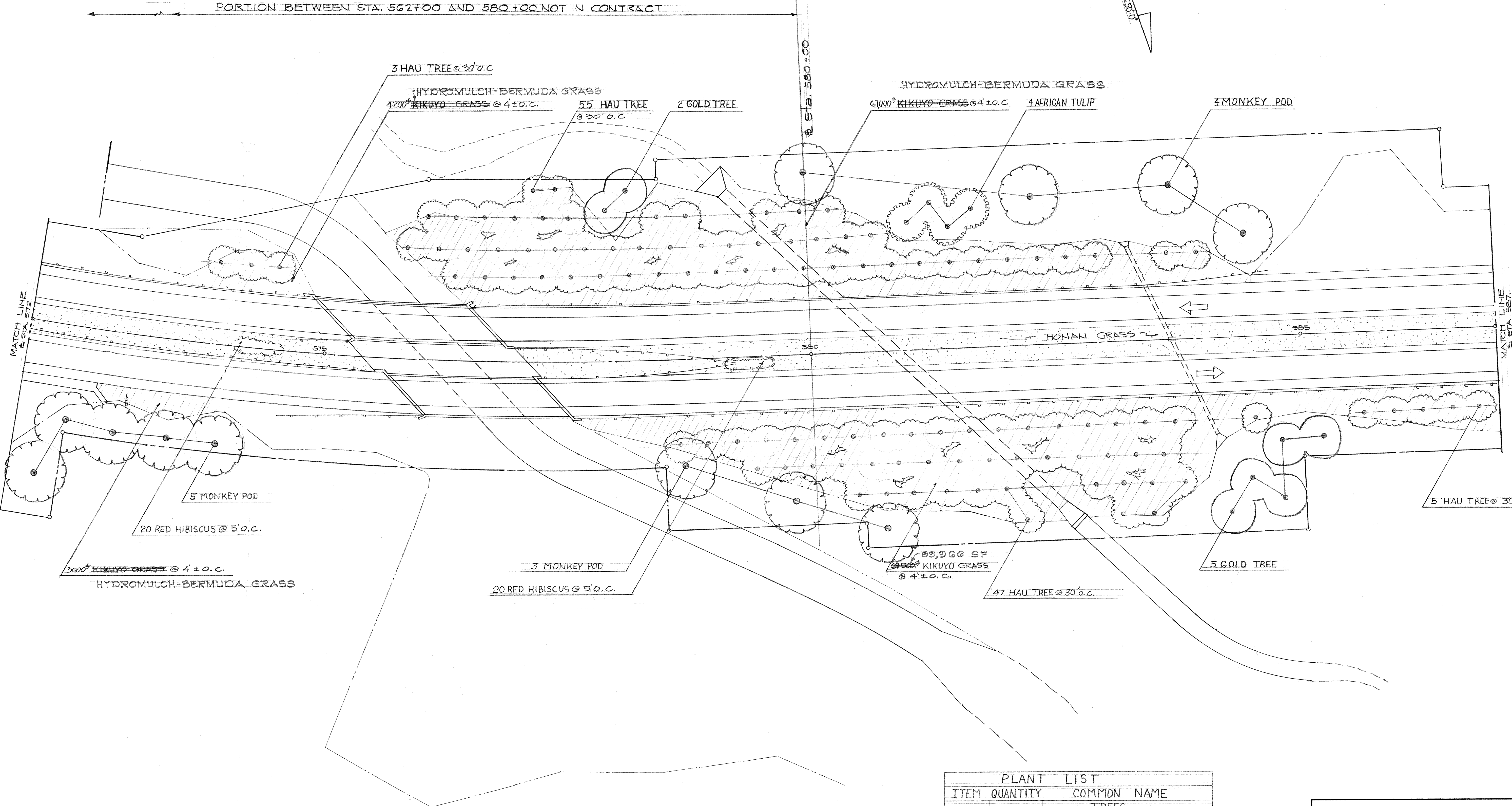
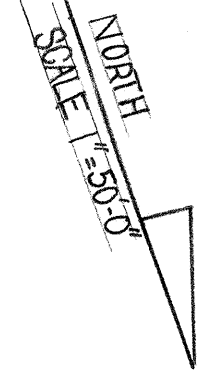
LANDSCAPE PLAN

F.A.I. Proj. No. I-H-3-1(23):11, I-H-3-1(2):11
Scale: 1"=50' Date: Sept 1968

SHEET No. L-4 OF 3 SHEETS

SURVEY PLANNED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED 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.	1-H3-1(23):11 1-H3-1(2):11	1970	230	224



PLANT LIST		
ITEM	QUANTITY	COMMON NAME
TREES		
1	60	HAU TREE
2	5	MONKEY POD
3	4	AFRICAN TULIP TREE
4	5	GOLD TREE
SHRUB		
5	—	RED HIBISCUS
GROUND COVER		
6	74,200	KIKUYO GRASS
7	13,200 S.F.	HONAN GRASS
SODDING SURFACES		
HYDROMULCH BERMUDA		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

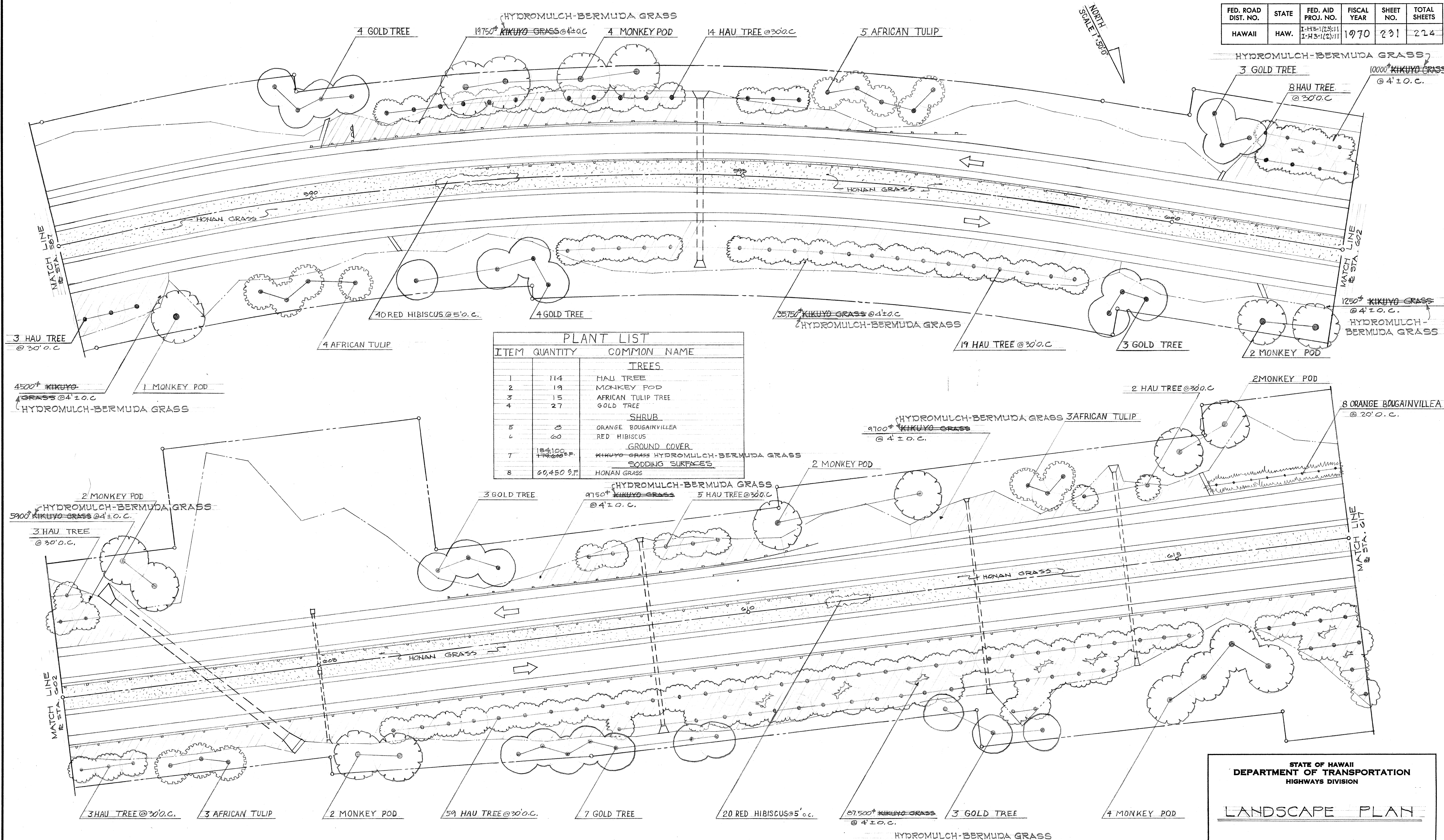
LANDSCAPE PLAN

F.A.I. Proj. No. 1-H3-1(23):11, 1-H3-1(2):11
Scale: 1"=50' Date: Sept 1968

SHEET No. 1-5 OF 8 SHEETS

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H-3-1(23):11 I-H-3-1(2):11	1970	231	224



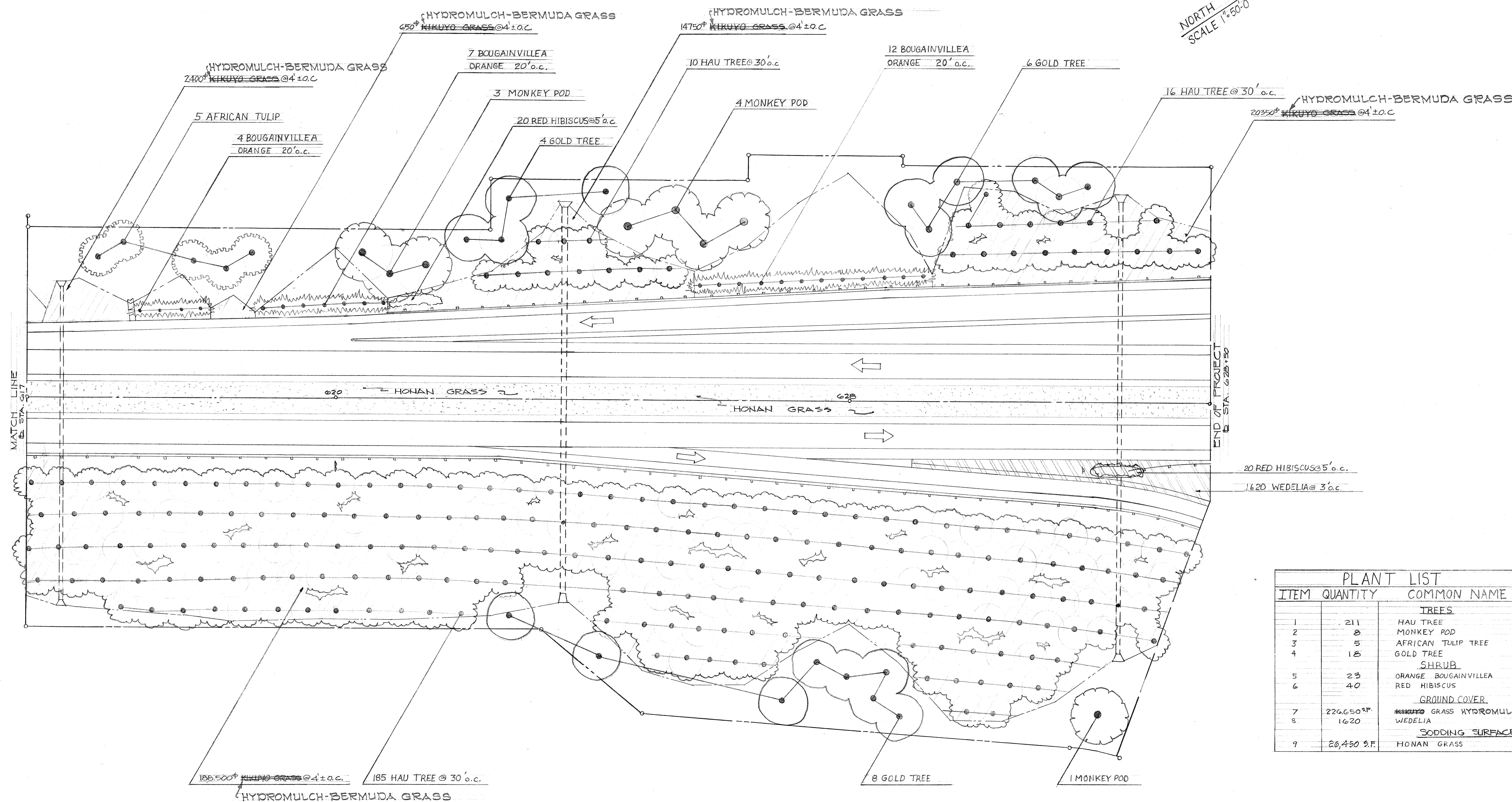
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LANDSCAPE PLAN

P.A.I. Proj. No. I-H-3-1(23):11, I-H-3-1(2):11
Scale: 1"=50' Date: Sep 1968

SHEET No. 1 - 6 OF 8 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(23):11 I-H3-1(2):11	1970	232	224



PLANT LIST		
ITEM	QUANTITY	COMMON NAME
TREES		
1	211	HAU TREE
2	8	MONKEY POD
3	5	AFRICAN TULIP TREE
4	18	GOLD TREE
SHRUB		
5	23	ORANGE BOUGAINVILLEA
6	40	RED HIBISCUS
GROUND COVER		
7	224,650 S.F.	KIKUYO GRASS HYDROMULCH-BERMUDA
8	1620	WEDELIA
SODDING SURFACES		
9	20,450 S.F.	HONAN GRASS

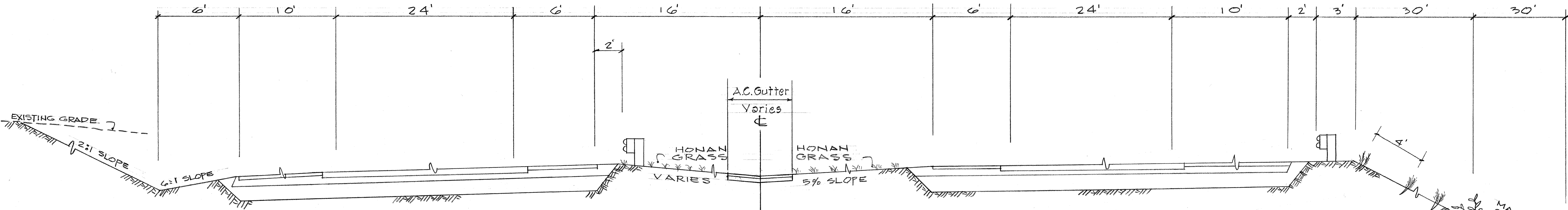
DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
NOTED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
No.	_____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LANDSCAPE PLAN

F.A.I. Proj. No. I-H3-1(23):11, I-H3-1(2):11
Scale: 1"=50' Date: Sept 1968

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(23):11 I-H3-1(2):11	1970	233	224

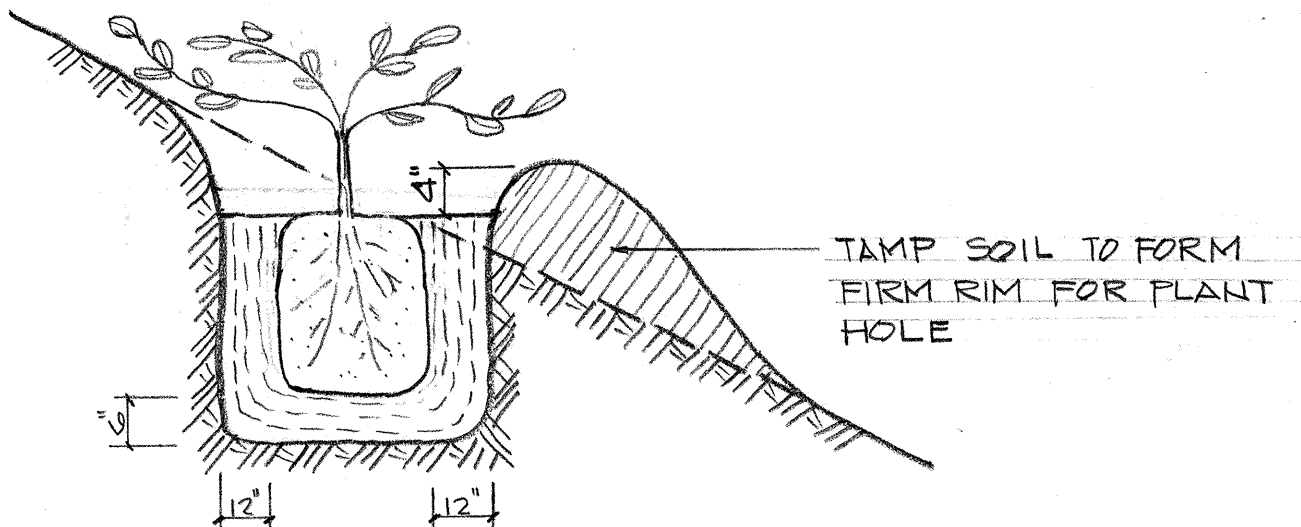
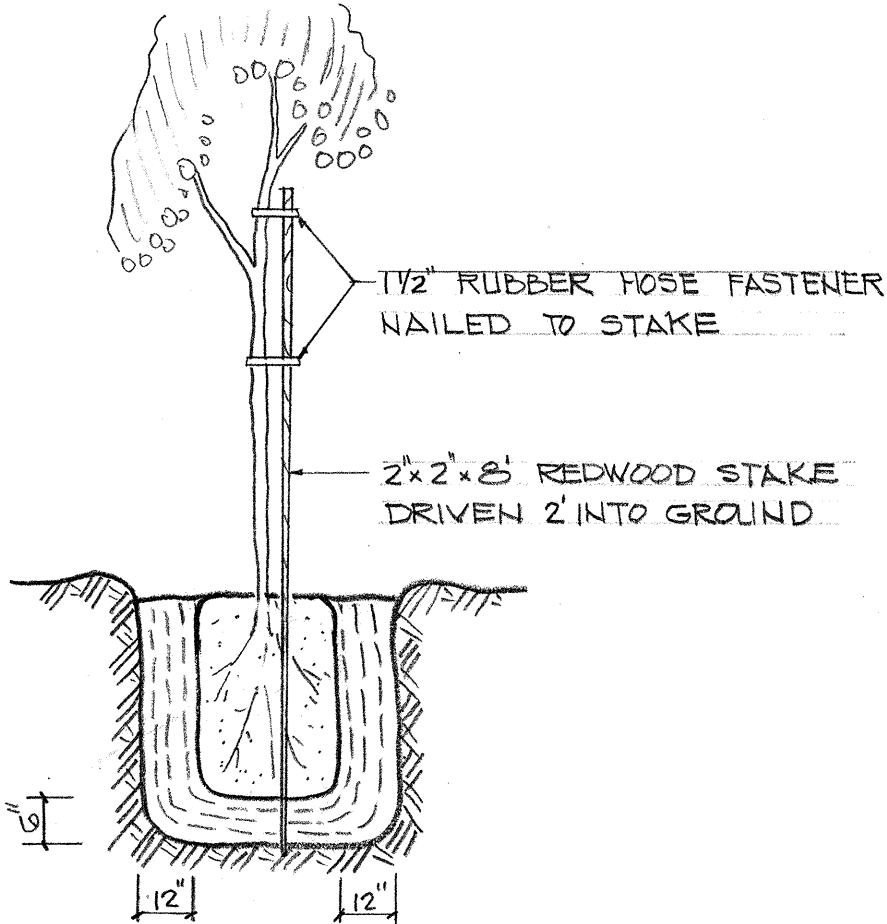


TYPICAL SECTION
NO SCALE

ALL FILL SLOPE SHALL BE PLANTED TO KIKUYO GRASS. CUTTINGS OR RUNNERS SHALL BE OF FIRM, HEALTHY STOCK AND AT LEAST 12 INCHES LONG. USING A BALLING SPADE OR PICK MATTOCK DIG HOLES 6-8 INCHES DEEP. SET TWO CUTTINGS OF GRASS IN THE BOTTOM OF EACH HOLE BUT ALLOWING THE TOP TO PROTRUDE ABOVE GROUND. BACK FILL WITH ORIGINAL DUG SOIL AND TAMP FIRMLY TO MAKE CLOSE CONTACT WITH CUTTINGS.



PLANT LIST												
ITEM	SHT. L-1	SHT. L-2	SHT. L-3	SHT. L-4	SHT. L-5	SHT. L-6	SHT. L-7	TOTAL	BOTANICAL NAME	COMMON NAME	SIZE	SPACING
TREES												
1	15	25	89		60	114	211	514	HIBISCUS TILIACEUS	HAU TREE	1GAL 3'-4'HT.	30'0.C
2		10	9	4	5	19	8	55	SAMANEA SAMAN	MONKEY POD	5GAL 5'-6'HT.	SEE PLAN
3		8	5		4	15	5	37	SPATHODEA CAMPANULATA	AFRICAN TULIP	" 4'-5'HT.	" "
4			5		5	27	18	55	TABEBUIA DONNELL-SMITHII	GOLD TREE	" "	" "
SHRUBS & VINES												
5						8	23	31	BOUGAINVILLEA SPECTABILIS HYBRID	ORANGE BOUGAINVILLEA	1GAL 2'-3'HT	20'0.C
6	40	60	40	20		60	40	300	HIBISCUS ROSA-SINENSIS	RED HIBISCUS	" "	5'0.C
GROUND COVER												
7	16,000 SF	40,500 SF	107,400 SF	24,900	74,200	184,100		673,750	PENNISETUM CLANDESTINUM	KIKUYO GRASS	CUTTINGS	4'0.C
8							1.620	1.620	WEDELIA TRILOBATA	WEDELIA	"	3'0.C
									PENNISETUM CLANDESTINUM	KIKUYO GRASS	"	4'0.C
SODDING SURFACES												
9	21,700	30,000	30,000	9,000	13,200	80,450	26,450	186,800	EREMOCHLOA OPHIUROIDES	HONAN GRASS	SPRIGS	3"x4'0.C



5 GAL TREE PLANT ON 2:1 SLOPE
NO SCALE

NOTE:
BASIN OF SUFFICIENT SIZE TO ALLOW COMPLETE WETTING OF ROOT BALL AND OF STRENGTH TO PREVENT WATER BREAKTHROUGH. HOLES TO RECIEVE PLANTS SHALL BE 12 INCHES WIDER AND 6\"/>

NOTE:

- COMMERCIAL FERTILIZER SHALL BE DELIVERED TO THE SITE IN UNOPENED ORIGINAL CONTAINERS BEARING THE MANUFACTURER'S STATEMENT OF ANALYSIS, AND SHALL CONTAIN THE FOLLOWING MINIMUM PERCENTAGE OF PLANT FOOD BY WEIGHT.
 - (N) NITROGEN 10 % , (P₂O₅) PHOSPHATE 10 % , (K₂O) POTASH 10 %
 - IT SHALL ALSO CONTAIN 10 % ORGANIC MATTER, 3 % "ESMINEL" AND 3 % IRON SHAVINGS.
- FERTILIZER TO BE THOROUGHLY MIXED WITH SOIL AND SEPARATED FROM THE ROOT BALL BY A 2 INCH LAYER OF CLEAN SOIL AT BOTTOM OF TREE HOLE.
- EACH TREE, SHRUB, AND GROUND COVER PLANT HOLE SHALL CONTAIN THE FOLLOWING QUANTITY:
 - TREE HOLE 1 POUND FERTILIZER.
 - SHRUB HOLE 1/2 "
 - GROUND COVER HOLE 1/6 "
- KIKUYO GRASS SHALL SHOW AT LEAST 90 % OF THE CUTTINGS TO BE VIABLE AT THE END OF MAINTENANCE PERIOD.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

LANDSCAPE DETAIL

F&I Proj. No. I-H3-1(23):11 I-H3-1(2):11

Scale: 1"=50' Date: Sept. 1968

SHEET No. 1 - OF 8 SHEETS

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