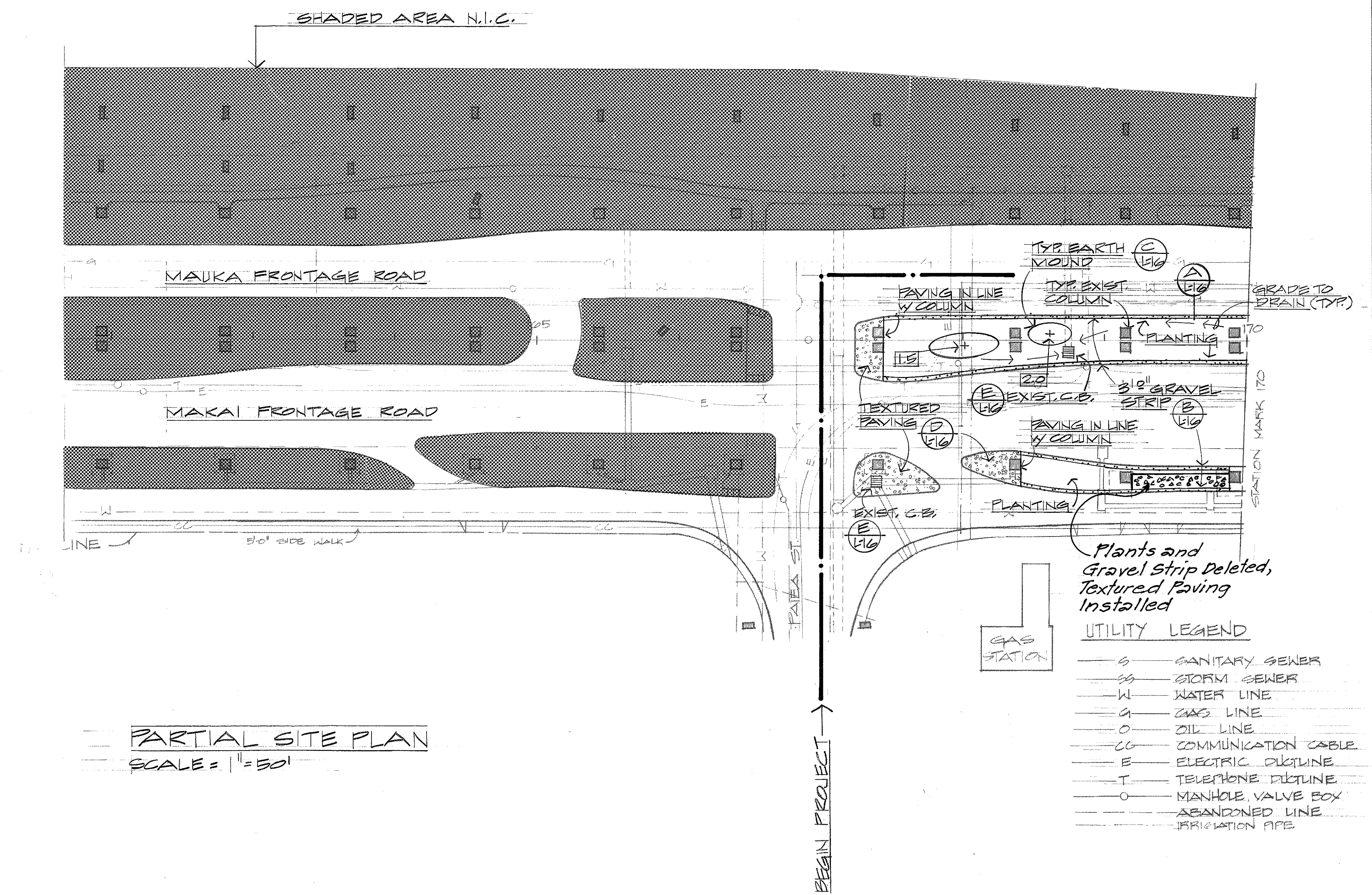


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-IR-HI-(173):16	1982	13	22



PARTIAL SITE PLAN
SCALE = 1" = 50'

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	" "
	DESIGNED BY	" "
	QUANTITIES BY	" "
	CHECKED BY	" "

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
Marvin K. P. Liu
Signature

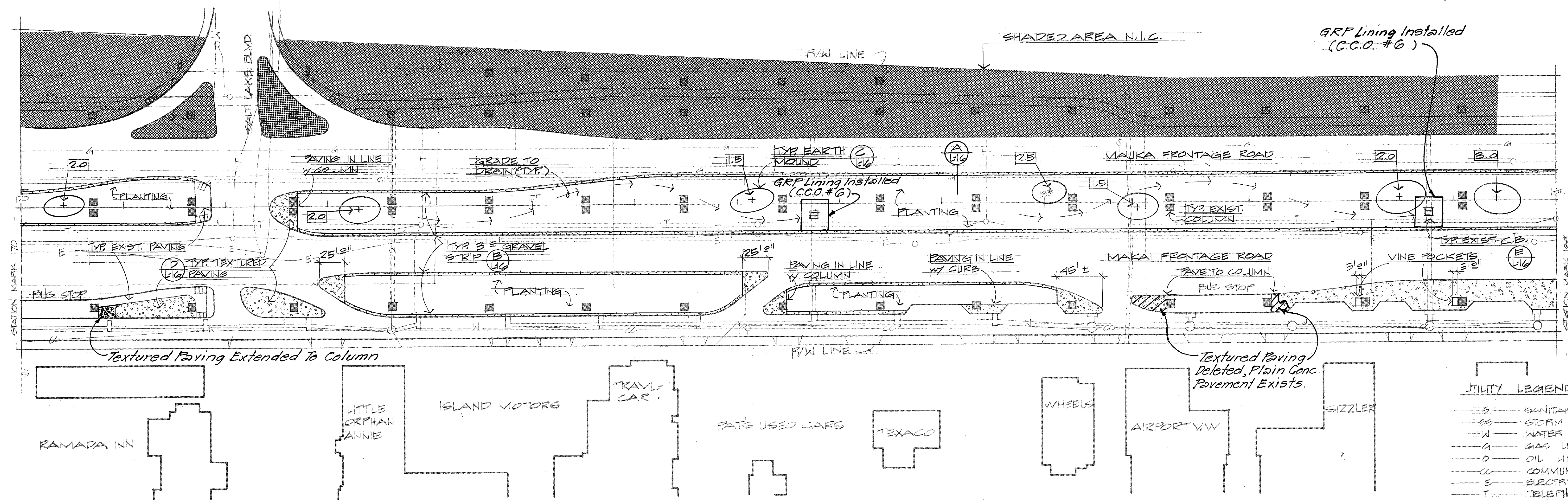
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

PAVING & EARTHWORK PLAN

AIRPORT INTERCHANGE
ROADWAY EROSION CONTROL & LANDSCAPING
P.A.I. PROJ. NO. I-IR-HI-(173):16
SCALE AS SHOWN • DATE: 2/3/83

SHEET NO. 13 OF 22 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-IR-HI-(173)-16	1982	14	22



UTILITY LEGEND

- S — SANITARY SEWER
- SS — STORM SEWER
- W — WATER LINE
- G — GAS LINE
- O — OIL LINE
- CC — COMMUNICATION CABLE
- E — ELECTRIC DUCTLINE
- T — TELEPHONE DUCTLINE
- O — MANHOLE, VALVE BOX
- — — — — ABANDONED LINE
- — — — — IRRIGATION PIPE

PARTIAL SITE PLAN
SCALE = 1" = 50'

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

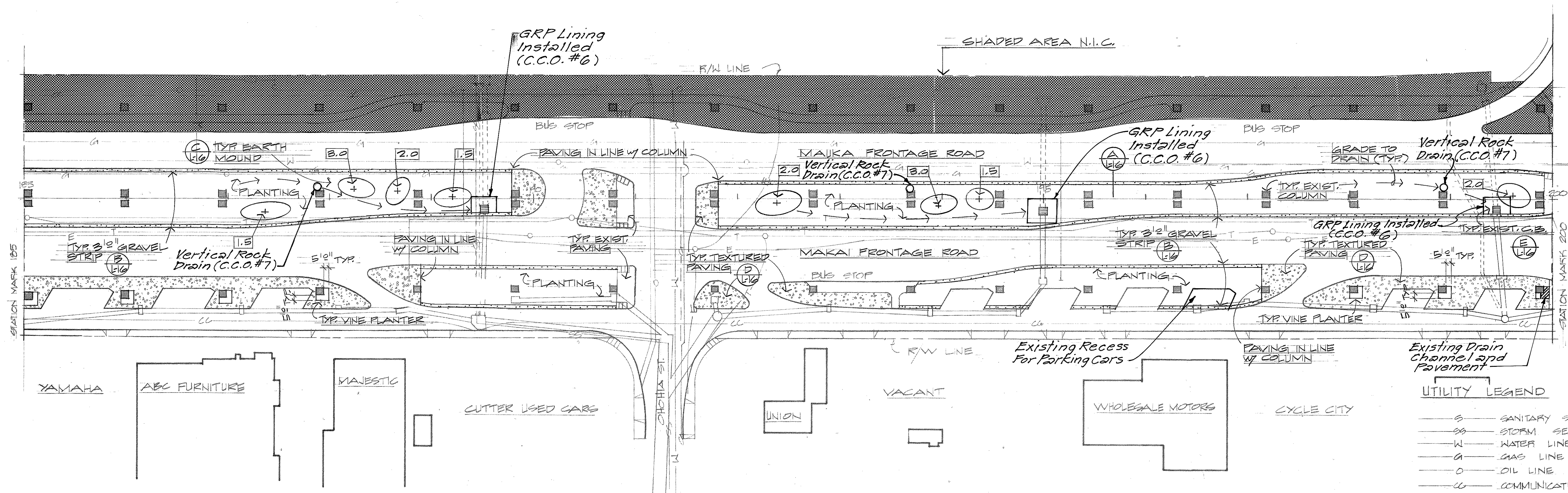
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Kevin K. P. Lau
Signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

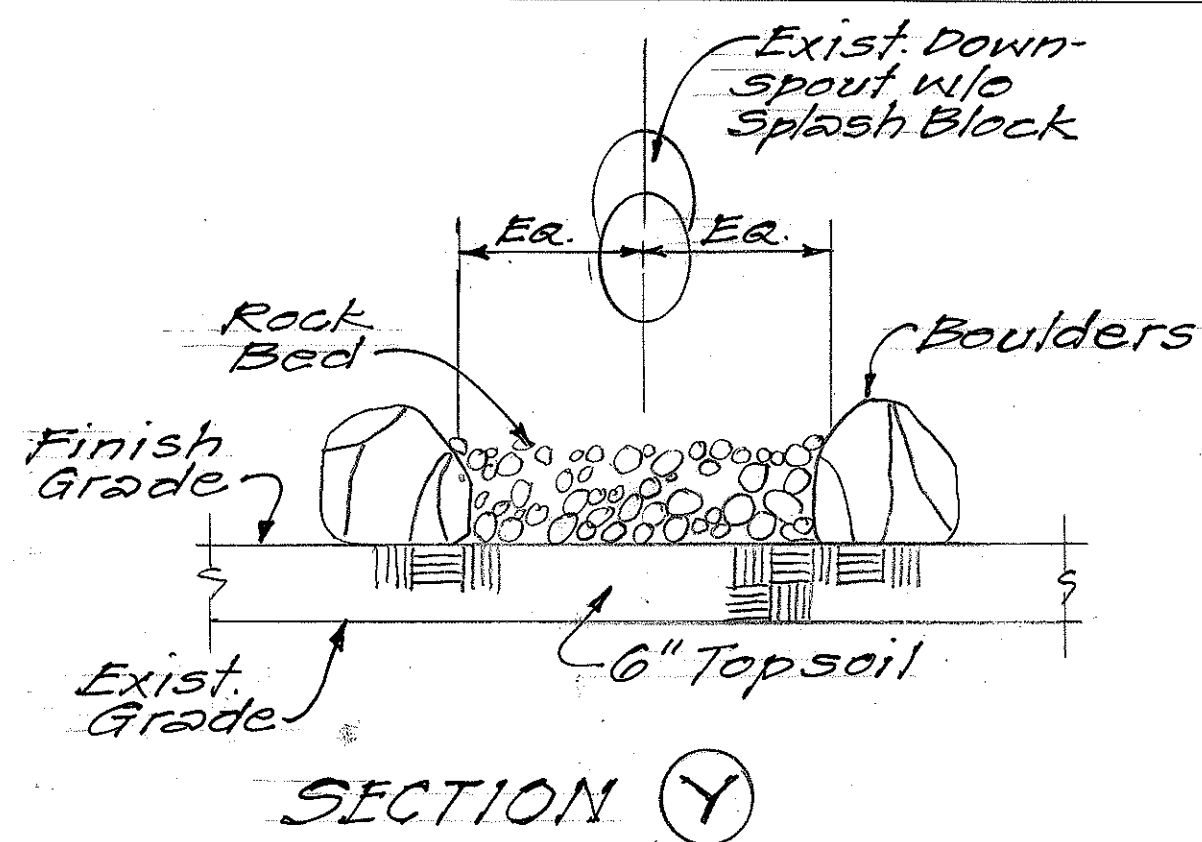
PAVING & EARTHWORK PLAN

AIRPORT INTERCHANGE
ROADWAY EROSION CONTROL & LANDSCAPING
F.A.I. PROJECT NO. I-IR-HI-(173)-16
SCALE AS SHOWN - DATE: 2/3/83

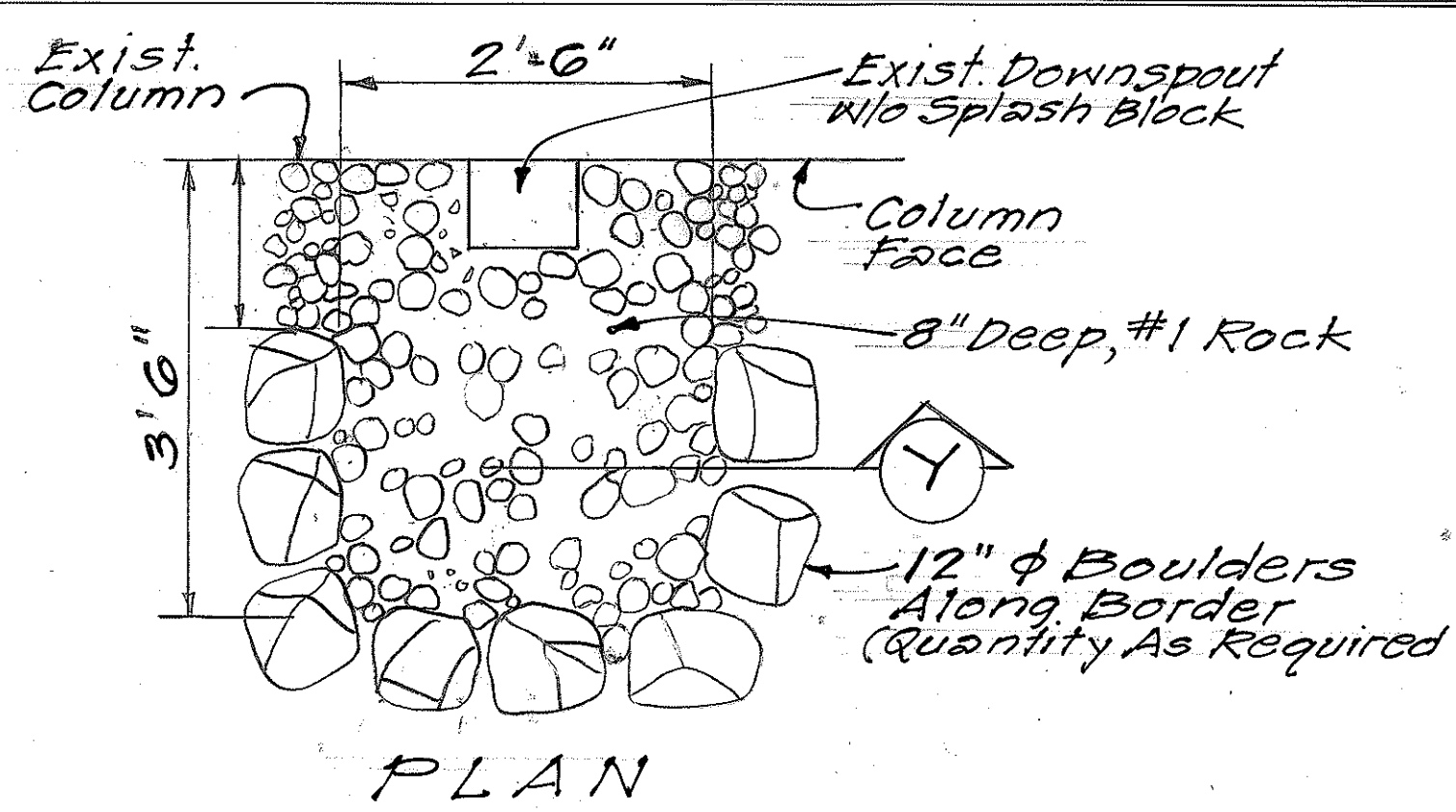
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-IR-HI-1(173)16	1982	15	22



PARTIAL SITE PLAN
SCALE = 1" = 50'



C.C.O. #7



(IN PLANTING AREAS ONLY)
DOWNSPOUT ROCK BED
NOT TO SCALE

SKETCH "A"

NOTE: This Tracing Prepared During "As-Built" Posting.

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

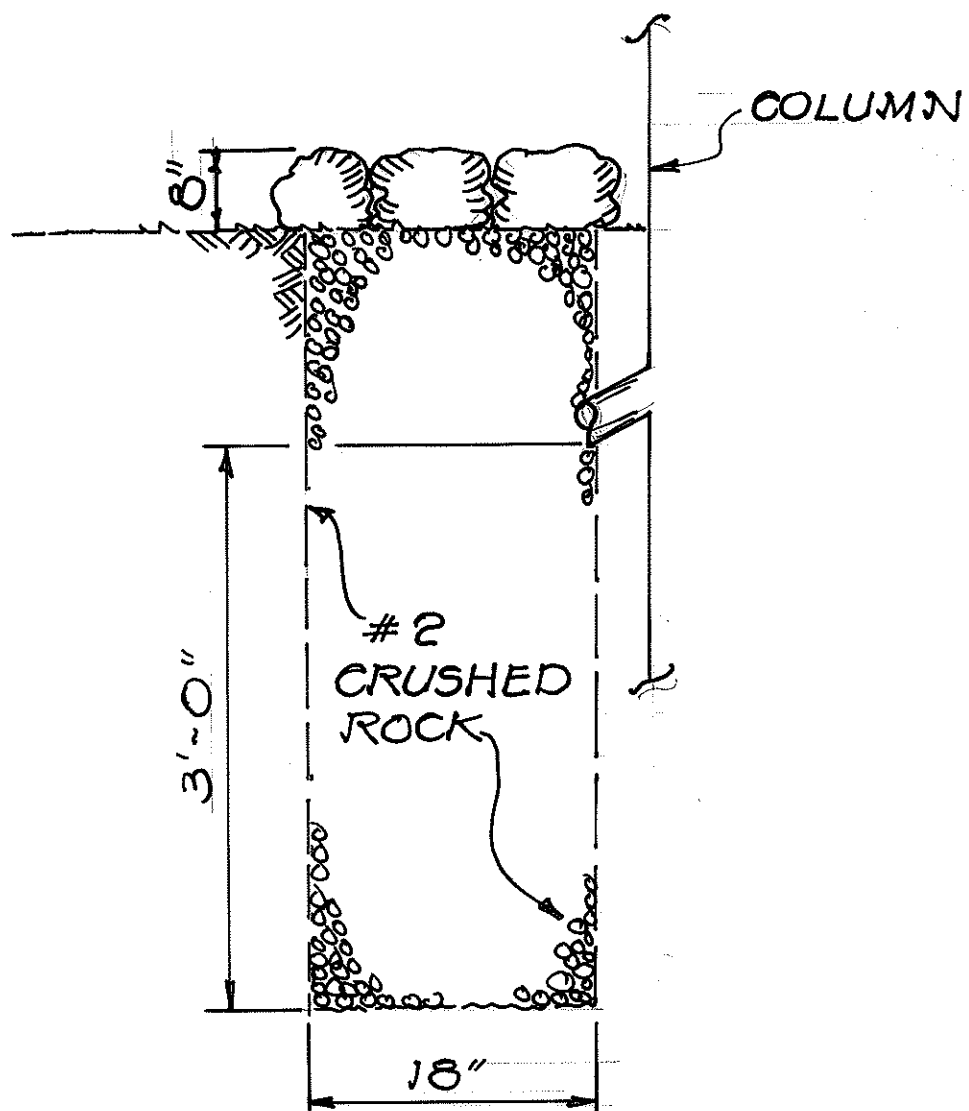
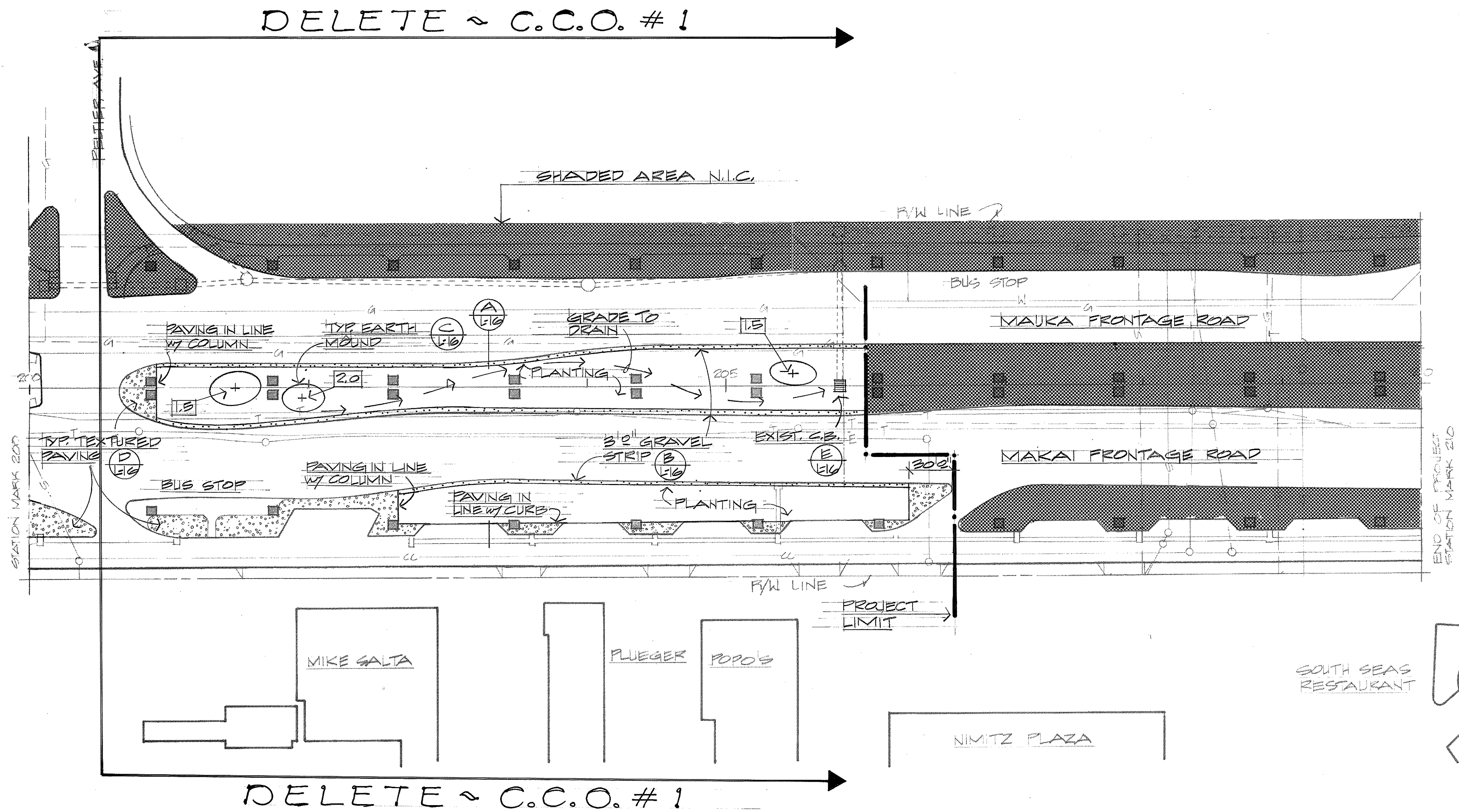
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

PAVING & EARTHWORK PLAN

AIRPORT INTERCHANGE
ROADWAY EROSION CONTROL & LANDSCAPING
F.A.I. PROJ. NO. I-IR-HI-1(173)16
SCALE AS SHOWN • DATE: 2/3/83

SHEET NO. 15 OF 22 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-IR-HI-1(173)-16	1982	16	22



VERTICAL ROCK DRAIN
(INSTALLED AT STA. 187 + 85±,
STA 193 + 75± AND STA. 198 + 85±)

C.C.O. # 7

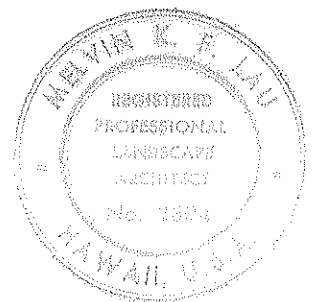
DATE	_____
SURVEY PLOTTED BY	_____
ORIGINAL PLAN	_____
DESIGNED BY	_____
TRACED BY	_____
NOTED BY	_____
CHECKED BY	_____

LEGEND FOR UTILITIES

- S— SANITARY SEWER
- SS— STORM SEWER
- W— WATER LINE
- G— GAS LINE
- O— OIL LINE
- U— COMMUNICATION CABLE (ARMY OR NAVY)
- T— TELEPHONE DUCTLINE
- E— ELECTRIC DUCTLINE
- O— MANHOLE, VALVE BOX
- — — ABANDONED LINE
- — — IRRIGATION PIPE

PARTIAL SITE PLAN
SCALE = 1" = 50'

C.C.O. # 1
DELETE ALL WORK EAST
OF PELTIER AVE.



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION
W. L. J. Lau
Signature

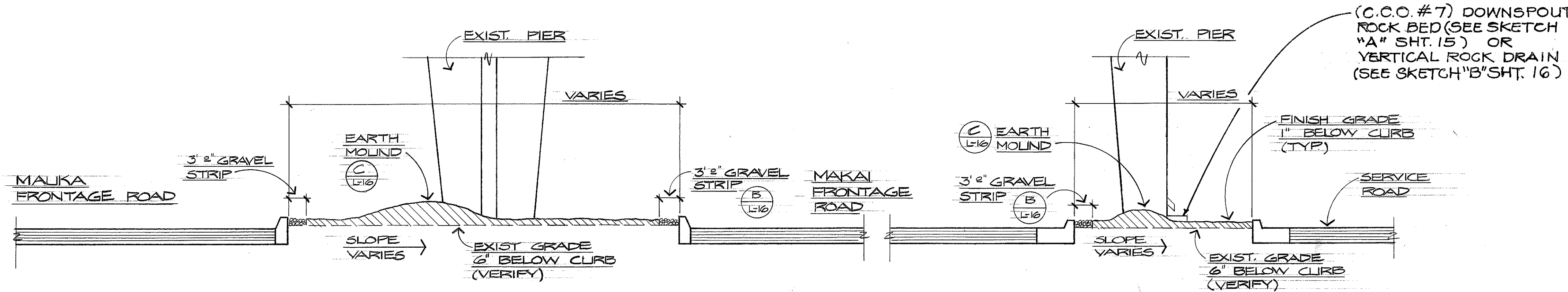
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

PAVING & EARTHWORK PLAN

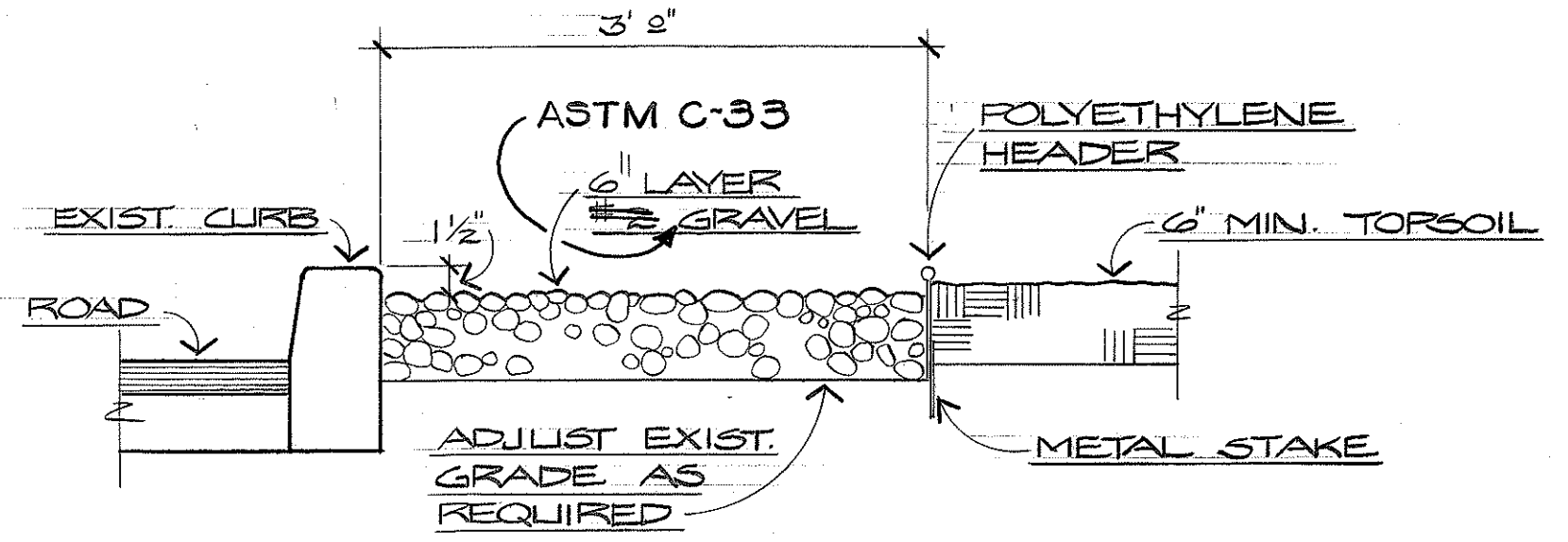
AIRPORT INTERCHANGE
ROADWAY EROSION CONTROL & LANDSCAPING
P.A.I. PROJ. NO. I-IR-HI-1(173)-16
SCALE AS SHOWN • DATE = 2/3/88

SHEET NO. 16 OF 22 SHEETS

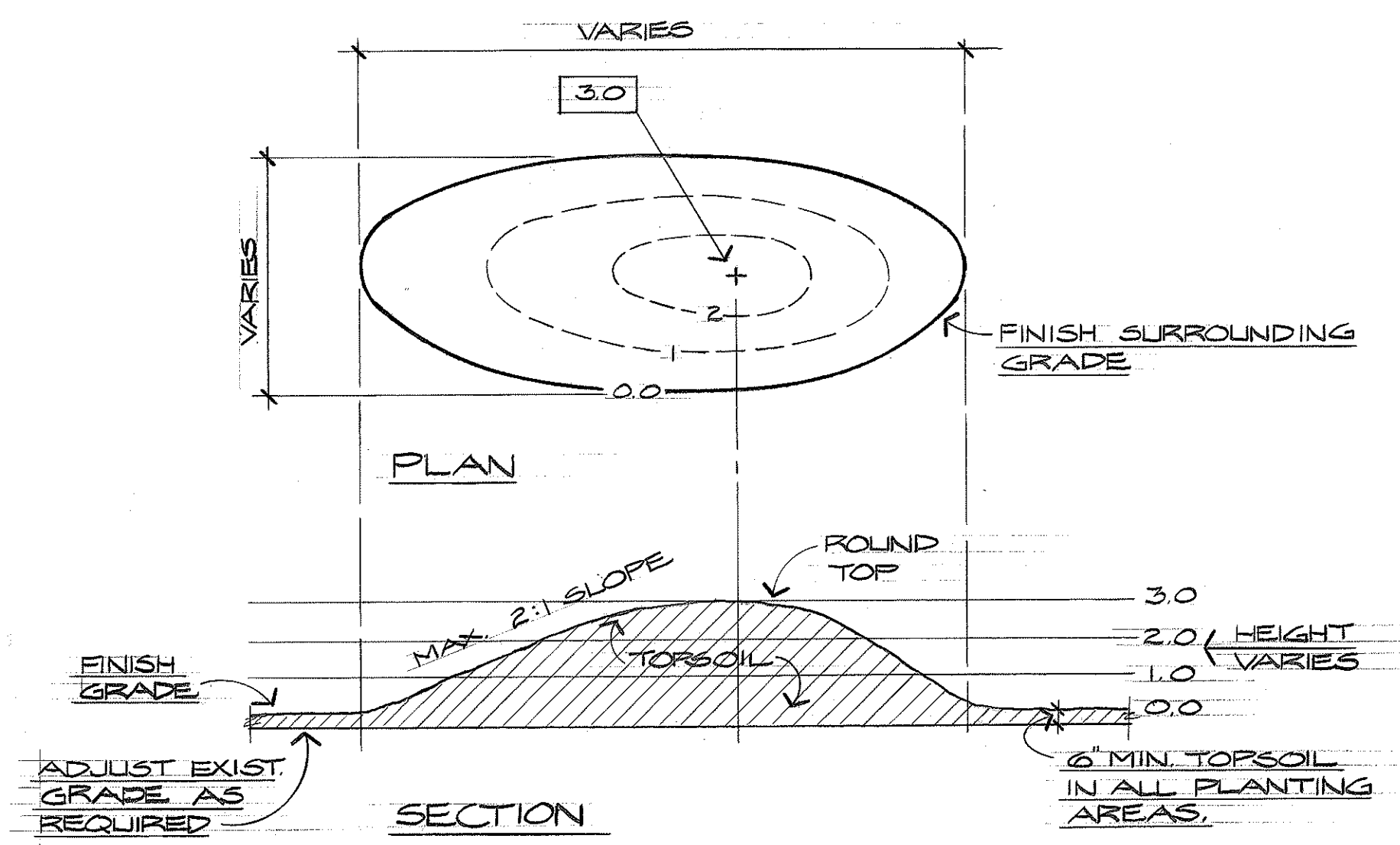
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-IR-HI-1(173)-16	1982	17	22



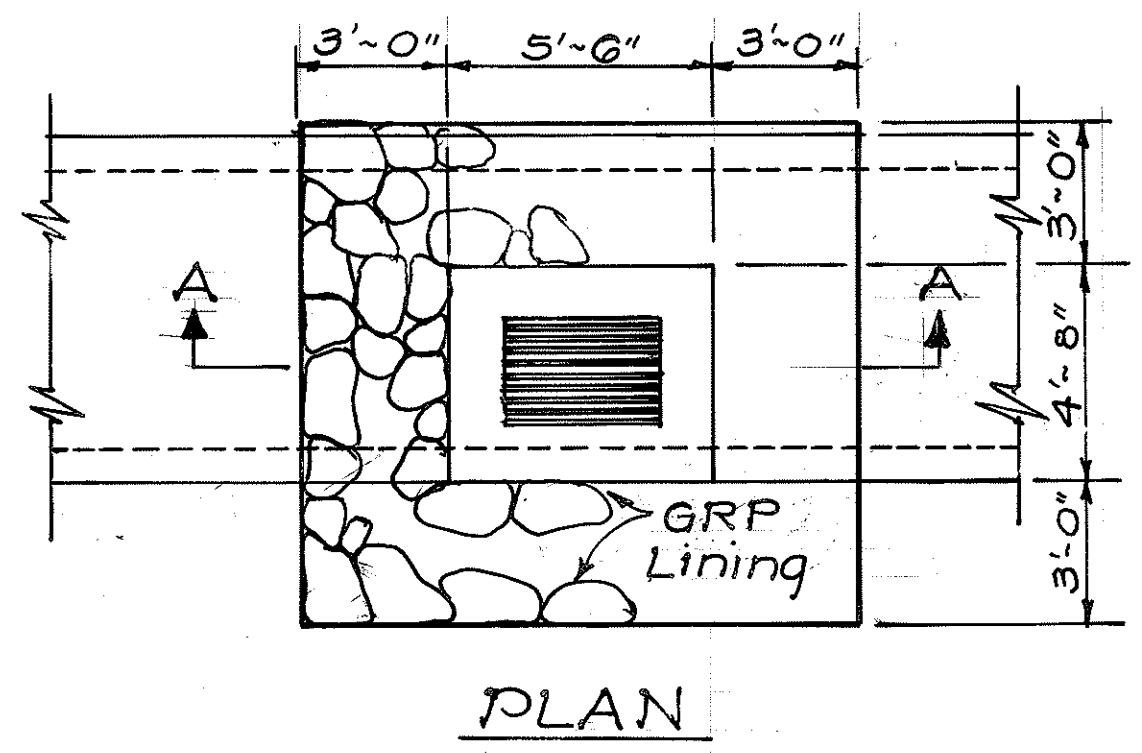
A
L-16
TYP PLANTING AREA SECTION
NO SCALE



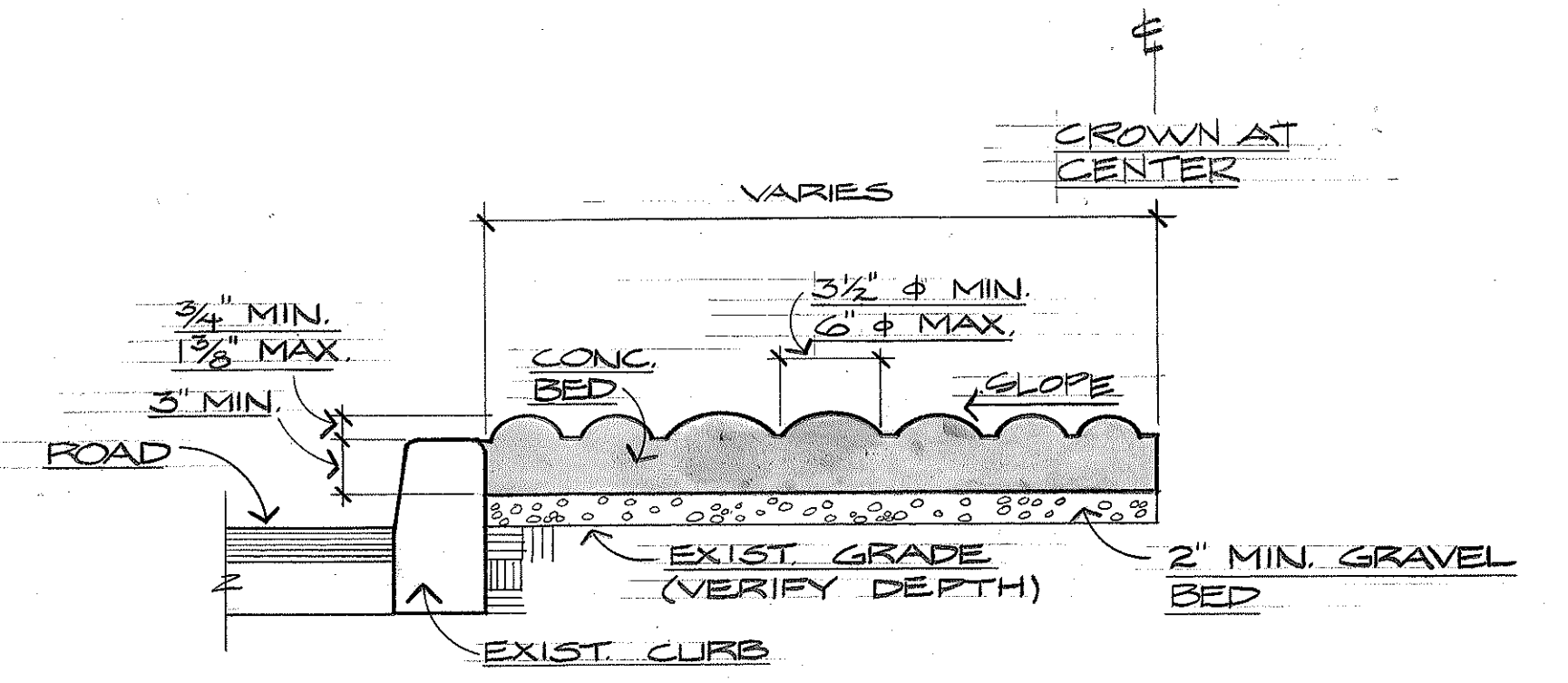
B
L-16
TYP GRAVEL STRIP
NO SCALE



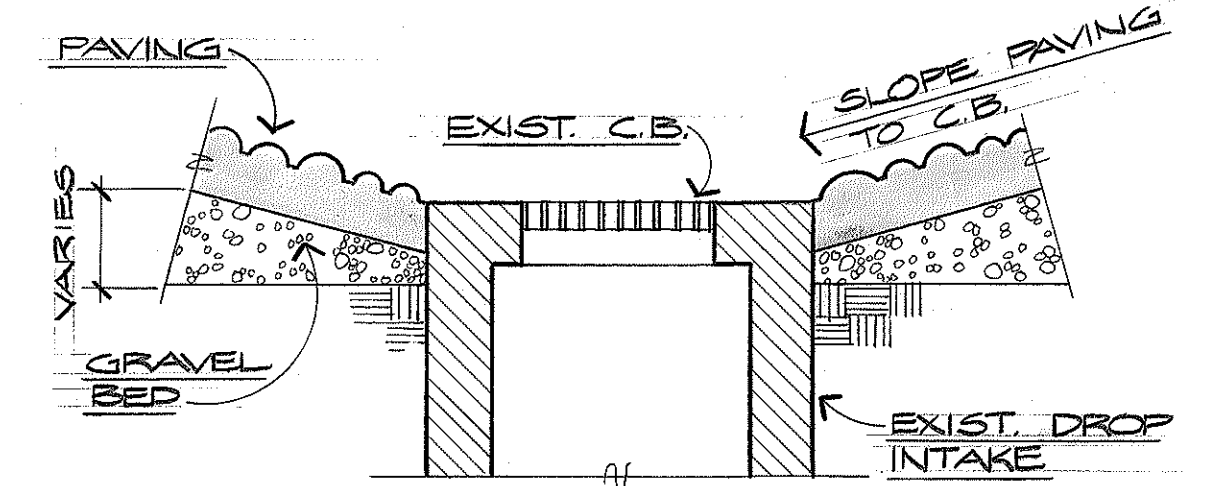
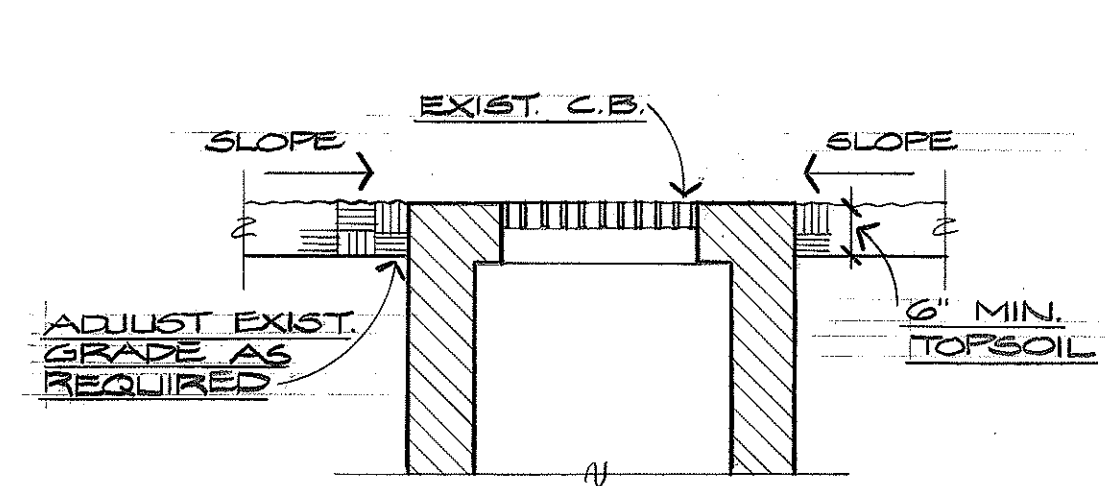
C
L-16
TYPICAL EARTH MOUND
NO SCALE



SECTION A-A
G.R.P. LINING DETAIL
AT EXISTING DROP INTAKE
Not To Scale
C.C.O. #6



D
L-16
TEXTURED PAVING
NO SCALE



E
L-16
EXIST. CATCH BASIN
NO SCALE

NOTE:
VERIFY ALL
EXIST. SITE
CONDITIONS &
MEASUREMENTS



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
Kevin K. P. Liu
Signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION
PAVING & EARTHWORK DETAILS

AIRPORT INTERCHANGE
ROADWAY EROSION CONTROL & LANDSCAPING
F.A.I. PROJ. NO. I-IR-HI-1(173)-16
SCALE AS SHOWN DATE: 2/3/83
SHEET NO. 117 OF 22 SHEETS

DATE	_____
SURVEYED BY	_____
DRAWN BY	_____
TRACED BY	_____
DESIGNED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
No.	_____