

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	7101A-01-98	2002	17	80

- ① CURB DATA
 $\Delta = 135'28'06''$
 $R = 5.00'$
 $T = 12.21'$
 $C = 9.25'$
 $Lc = 11.82'$
- ② CURB DATA
 $\Delta = 17'47''$
 $R = 62.00'$
 $T = 9.70'$
 $C = 19.17'$
 $Lc = 19.24'$

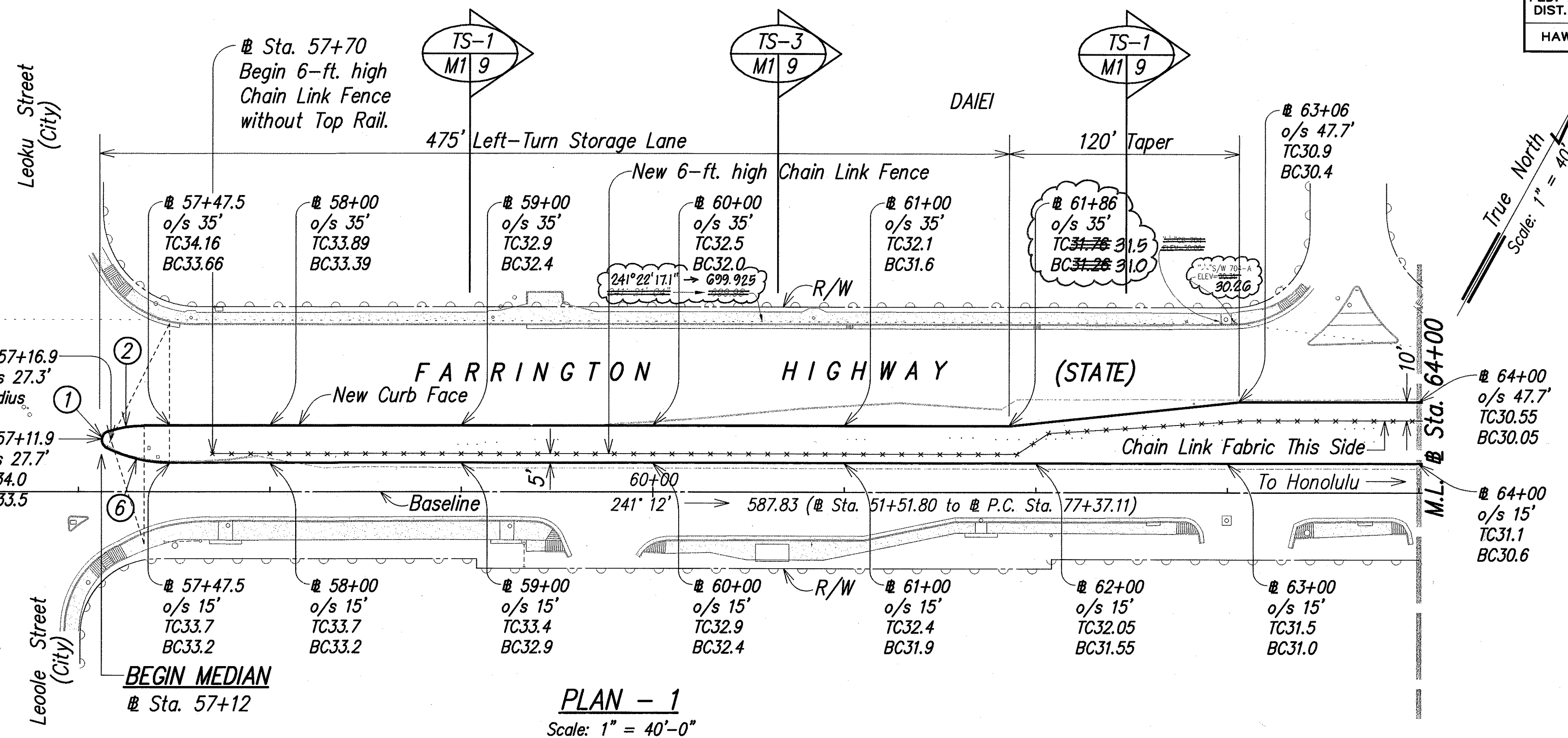
BENCH MARK:

1" CUT ON
CONCRETE 703
ELEVATION=33.69
5,109.19 S
14,733.56 W

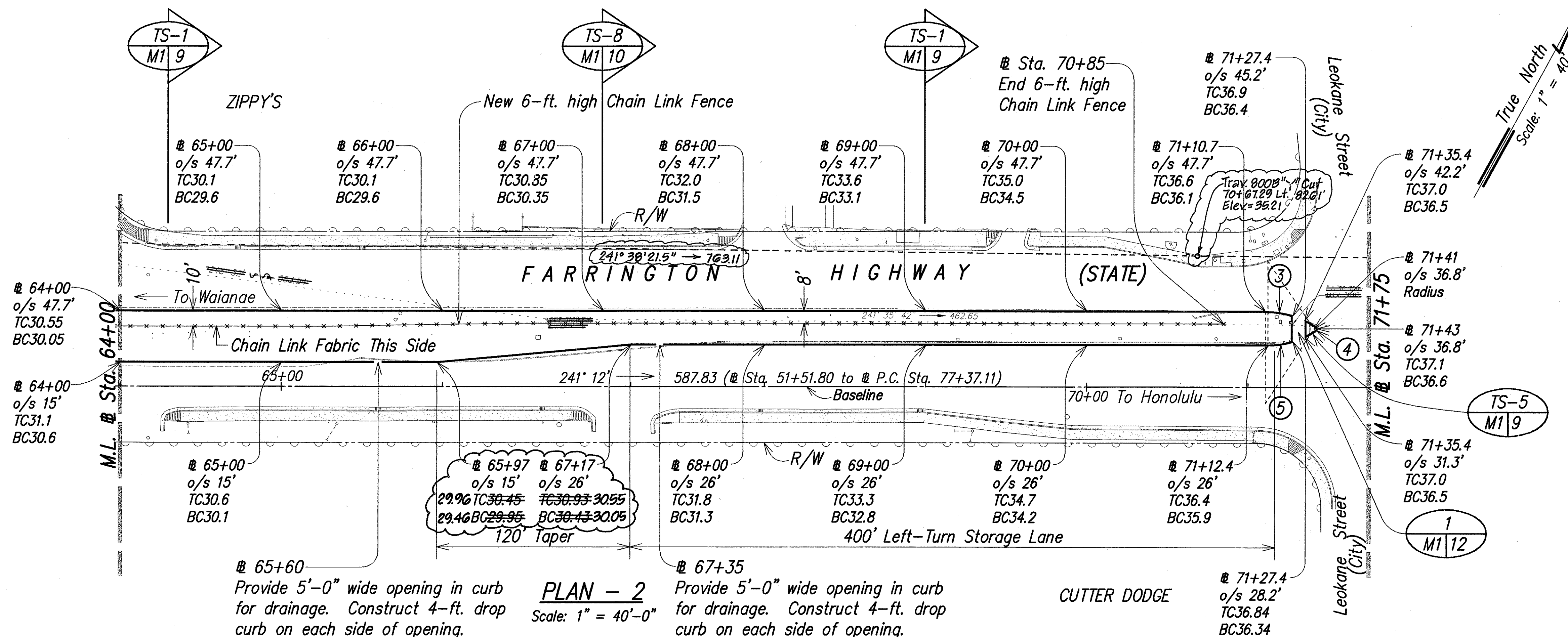
Outbound Lanes
To Waianae

55+00 Inbound Lanes

- ⑥ CURB DATA
 $\Delta = 26'44'54''$
 $R = 73.00'$
 $T = 17.35'$
 $C = 33.77'$
 $Lc = 34.08'$

**PLAN - 1**

Scale: 1" = 40'-0"

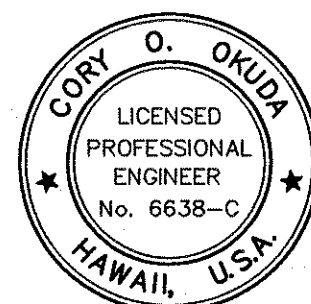
**PLAN - 2**

Scale: 1" = 40'-0"

- ③ CURB DATA
 $\Delta = 32'44'48''$
 $R = 58.00'$
 $T = 17.04'$
 $C = 32.70'$
 $Lc = 33.15'$

- ④ CURB DATA
 $\Delta = 113'05'28''$
 $R = 2.00'$
 $T = 3.03'$
 $C = 3.34'$
 $Lc = 3.95'$

- ⑤ CURB DATA
 $\Delta = 34'09'44''$
 $R = 53.00'$
 $T = 16.29'$
 $C = 31.13'$
 $Lc = 31.60'$

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISIONCory O. Okuda
dbs PARK ENGINEERINGSTATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION**MEDIAN PLAN-1**

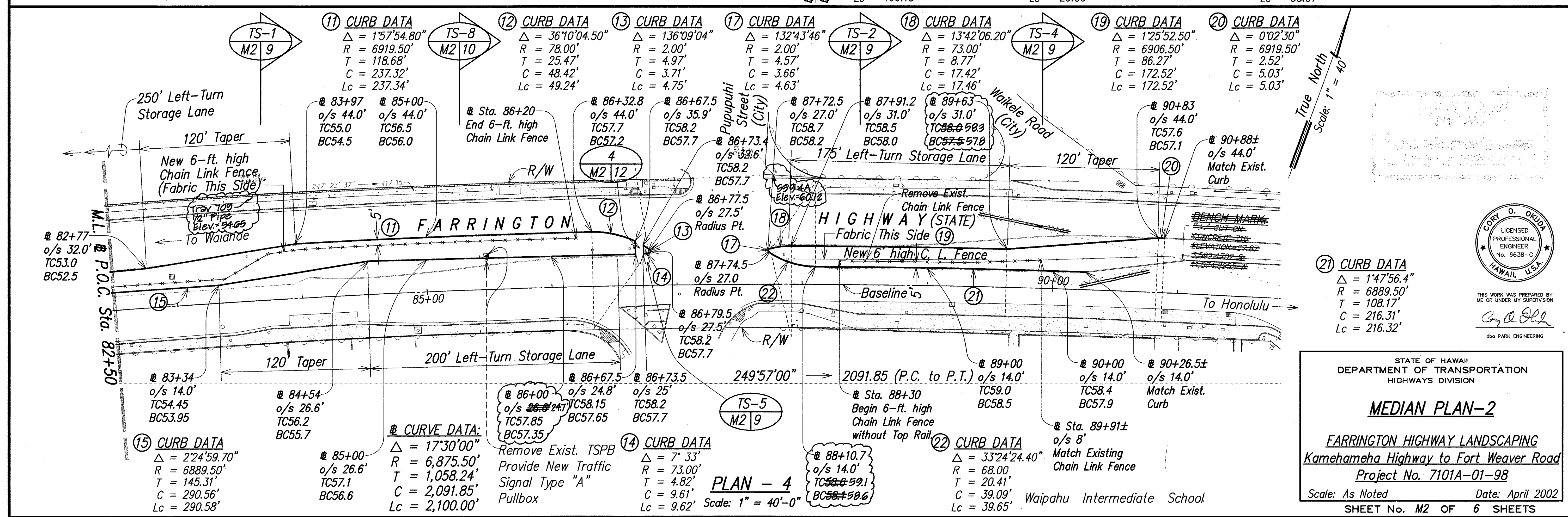
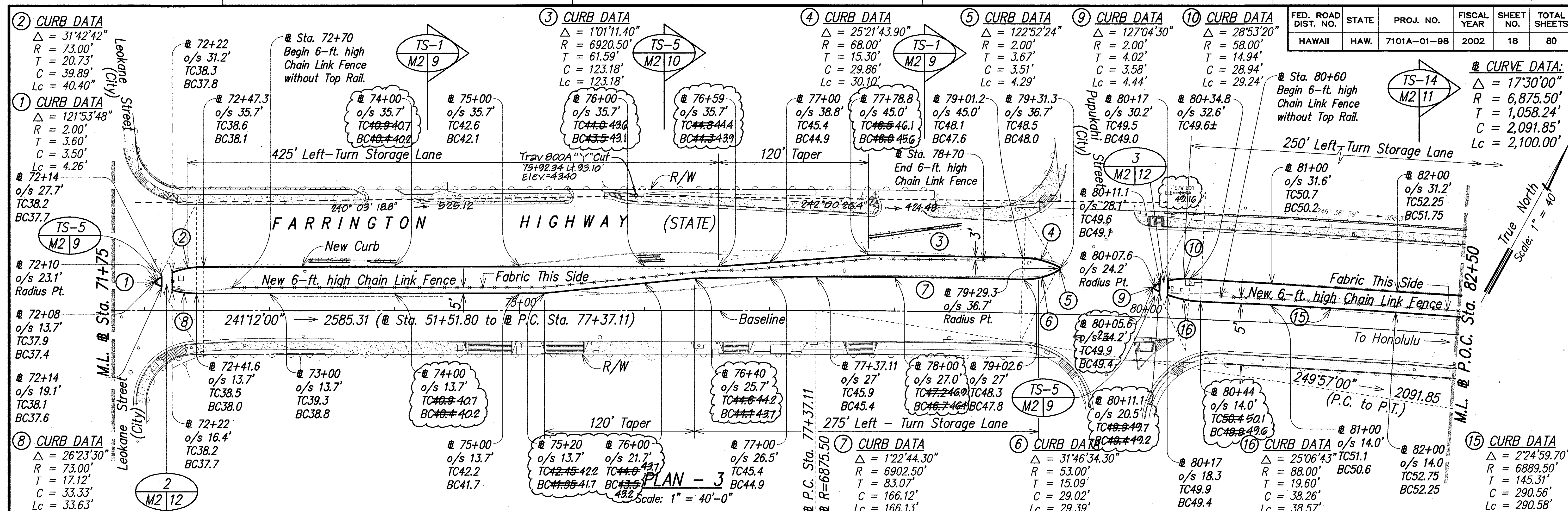
FARRINGTON HIGHWAY LANDSCAPING
Kamehameha Highway to Fort Weaver Road
Project No. 7101A-01-98

Scale: As Noted Date: April 2002

SHEET No. M1 OF 6 SHEETS

AS-BUILT

17



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MEDIAN PLAN-2

FARRINGTON HIGHWAY LANDSCAPING
Kamehameha Highway to Fort Weaver Road
Project No. 7101A-01-98

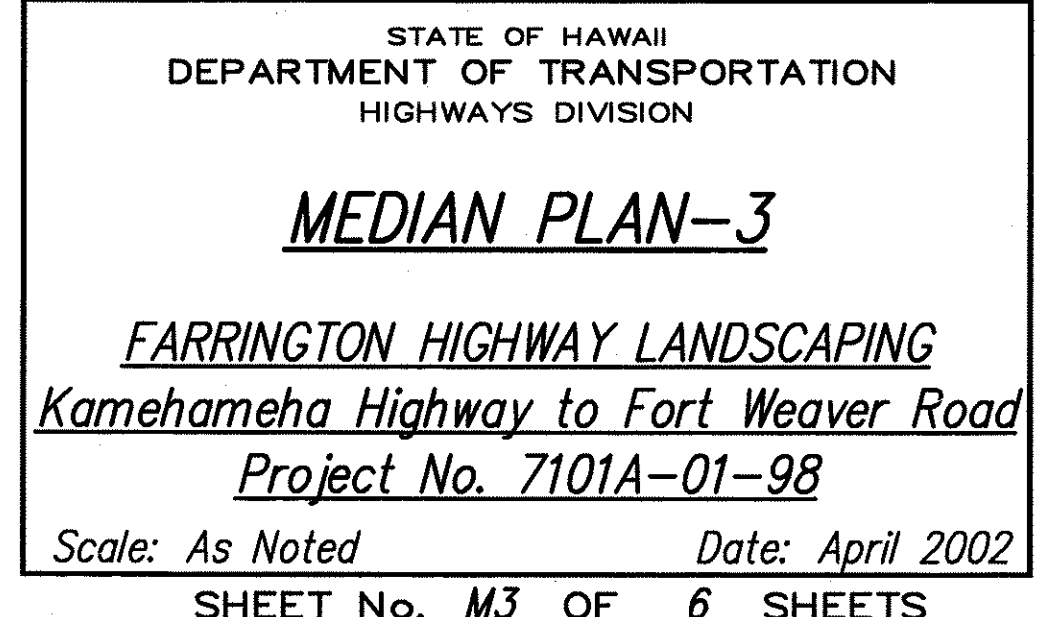
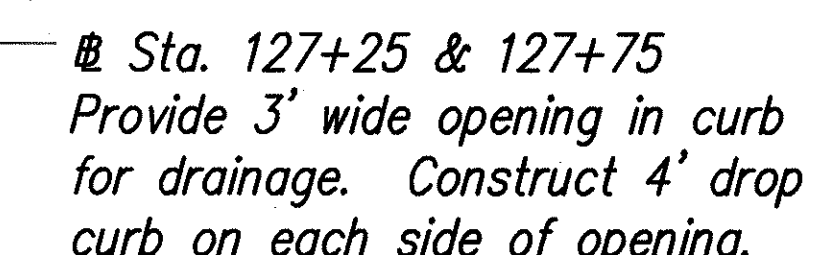
Scale: As Noted Date: April 2002
 SHEET No. M2 OF 6 SHEETS

AS-BUILT

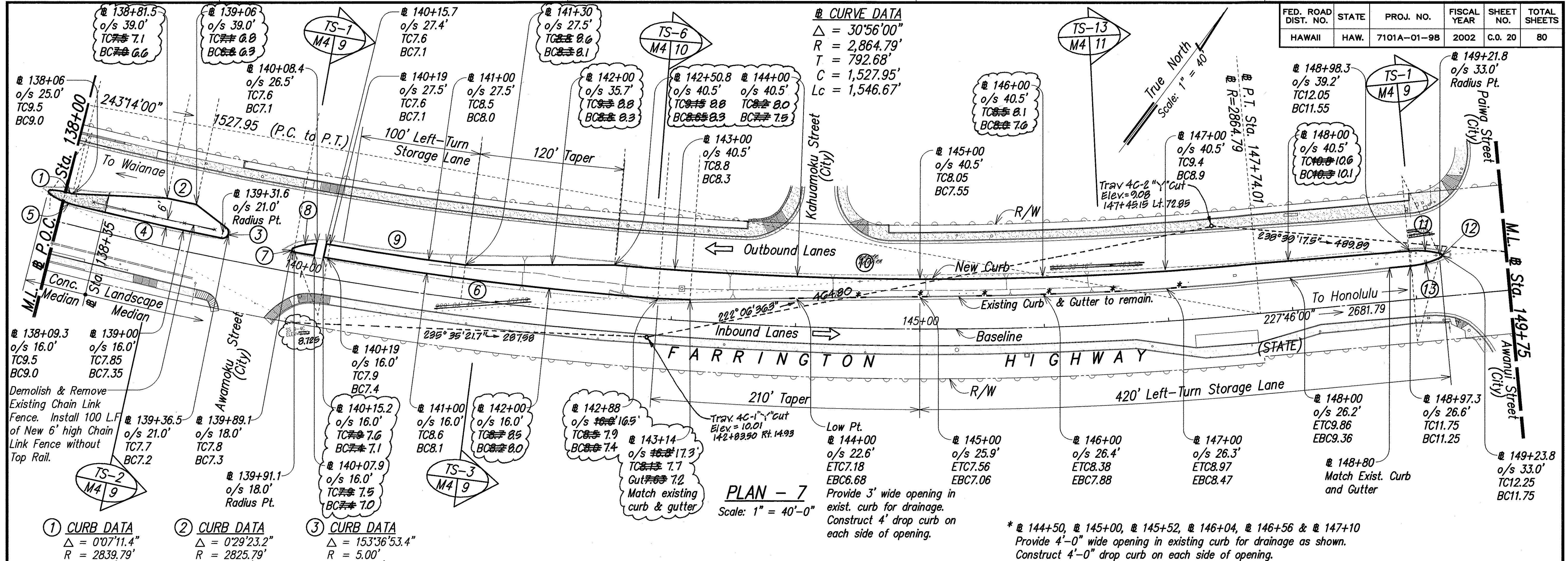


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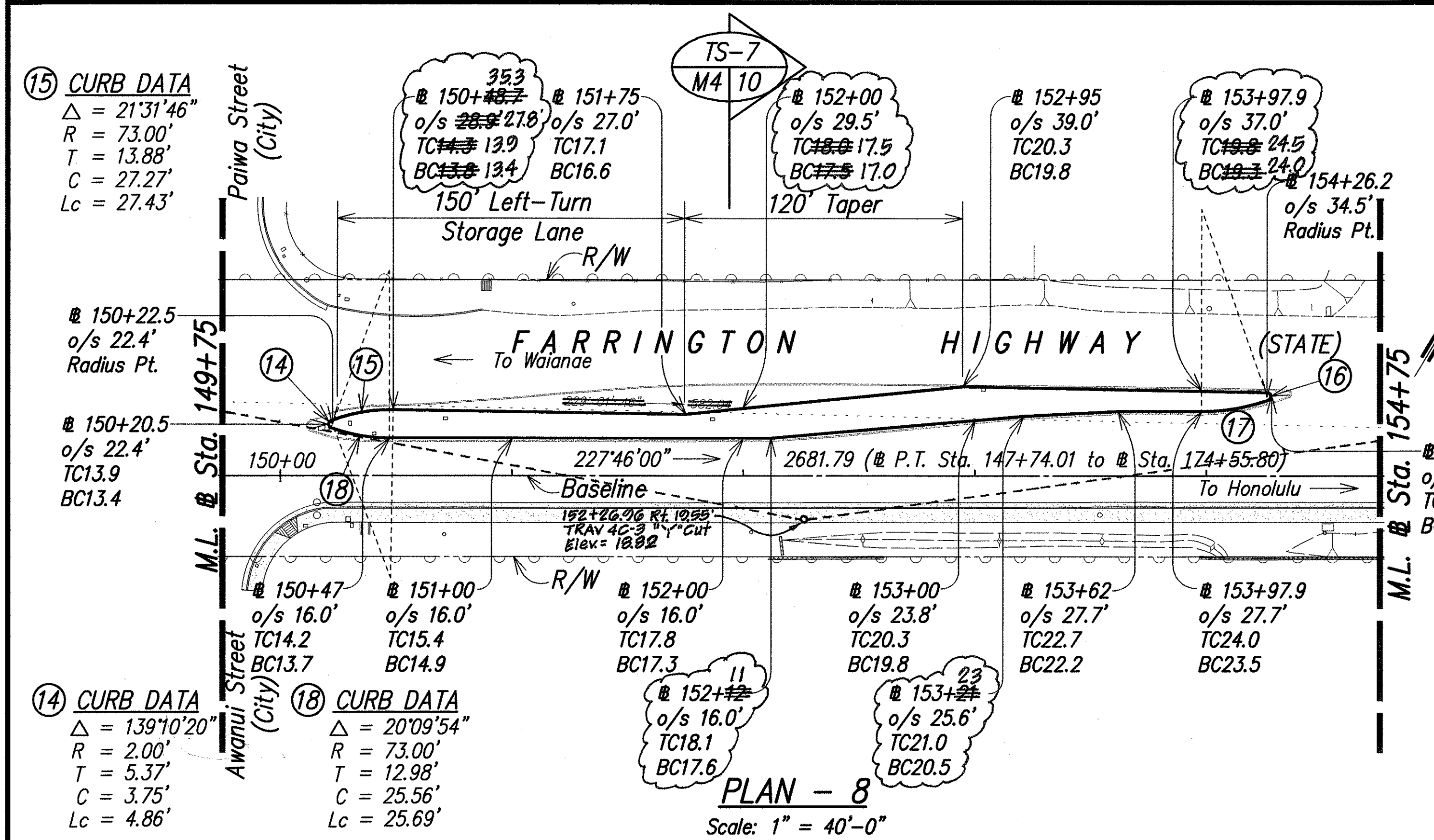
Cory O. Okuda
 CORY O. OKUDA
 ENGINEER



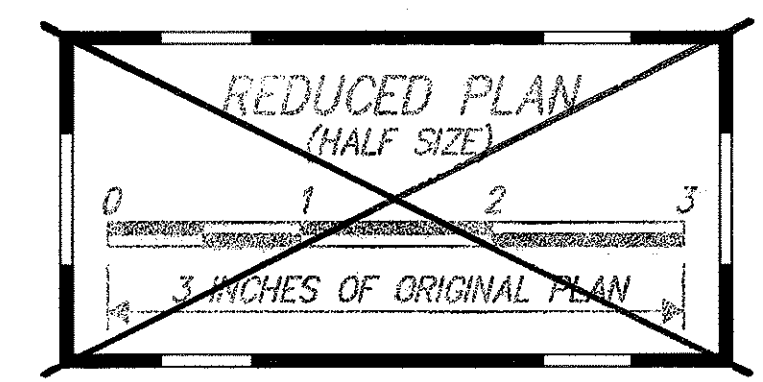
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	7101A-01-98	2002	C.O. 20	80



- 1 CURB DATA
 $\Delta = 0^{\circ}07'11.4''$
 $R = 2839.79'$
 $T = 2.97'$
 $C = 5.94'$
 $Lc = 5.94'$
- 2 CURB DATA
 $\Delta = 0^{\circ}29'23.2''$
 $R = 2825.79'$
 $T = 12.08'$
 $C = 21.94'$
 $Lc = 24.16'$
- 3 CURB DATA
 $\Delta = 153^{\circ}36'53.4''$
 $R = 5.00'$
 $T = 21.33'$
 $C = 9.74'$
 $Lc = 13.41'$
- 4 CURB DATA
 $\Delta = 2^{\circ}26'45''$
 $R = 2848.79'$
 $T = 60.81'$
 $C = 121.60'$
 $Lc = 121.61'$
- 5 CURB DATA
 $\Delta = 21^{\circ}03'59.6''$
 $R = 60.00'$
 $T = 11.16'$
 $C = 21.94'$
 $Lc = 22.06'$
- 6 CURB DATA
 $\Delta = 5^{\circ}56'19.4''$
 $R = 2848.79'$
 $T = 147.77'$
 $C = 295.15'$
 $Lc = 295.28'$
- 7 CURB DATA
 $\Delta = 149^{\circ}43'28''$
 $R = 2.00'$
 $T = 7.39'$
 $C = 3.86'$
 $Lc = 5.23'$
- 8 CURB DATA
 $\Delta = 29^{\circ}43'00.6''$
 $R = 58.00'$
 $T = 15.39'$
 $C = 29.75'$
 $Lc = 30.08'$
- 9 CURB DATA
 $\Delta = 2^{\circ}13'10.6''$
 $R = 2837.29'$
 $T = 54.96'$
 $C = 109.91'$
 $Lc = 109.92'$
- 10 CURB DATA
 $\Delta = 10^{\circ}27'50''$
 $R = 2824.29'$
 $T = 258.62'$
 $C = 515.08'$
 $Lc = 515.80'$
- 11 CURB DATA
 $\Delta = 19^{\circ}23'56''$
 $R = 73.00'$
 $T = 12.48'$
 $C = 24.60'$
 $Lc = 24.72'$
- 12 CURB DATA
 $\Delta = 139^{\circ}49'26''$
 $R = 2.00'$
 $T = 5.47'$
 $C = 3.76'$
 $Lc = 4.88'$
- 13 CURB DATA
 $\Delta = 20^{\circ}11'38''$
 $R = 73.00'$
 $T = 13.00'$
 $C = 25.60'$
 $Lc = 25.73'$



- 14 CURB DATA
 $\Delta = 21^{\circ}31'46''$
 $R = 73.00'$
 $T = 13.88'$
 $C = 27.27'$
 $Lc = 27.43'$
- 15 CURB DATA
 $\Delta = 159^{\circ}40'30''$
 $R = 2.00'$
 $T = 11.16'$
 $C = 3.94'$
 $Lc = 5.57'$
- 16 CURB DATA
 $\Delta = 159^{\circ}40'30''$
 $R = 2.00'$
 $T = 11.16'$
 $C = 3.94'$
 $Lc = 5.57'$
- 17 CURB DATA
 $\Delta = 19^{\circ}14'$
 $R = 88.00'$
 $T = 14.91'$
 $C = 29.40'$
 $Lc = 29.54'$



4/30/03
DATE
ADDED CONCRETE MEDIAN FROM STA. 137+86.3 TO 138+35.

REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MEDIAN PLAN-4

FARRINGTON HIGHWAY LANDSCAPING
Kamehameha Highway to Fort Weaver Road
Project No. 7101A-01-98

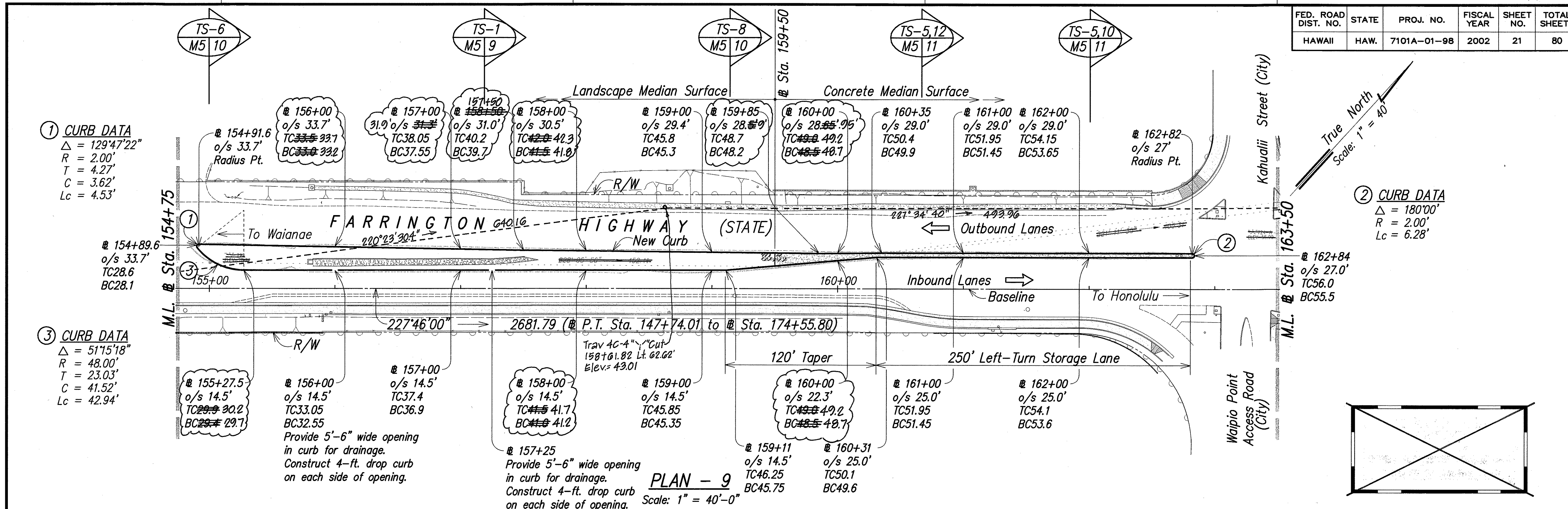
Scale: As Noted Date: April 2002
SHEET No. M4 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	7101A-01-98	2002	21	80

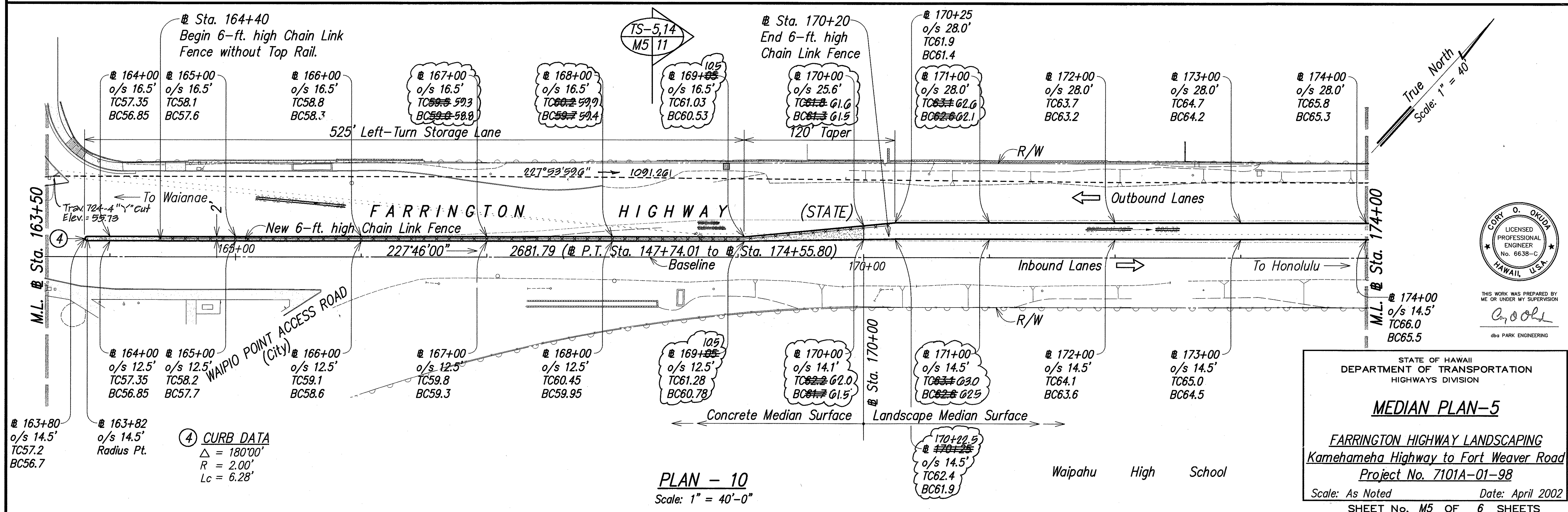
① CURB DATA
 $\Delta = 129'47.22"$
 $R = 2.00'$
 $T = 4.27'$
 $C = 3.62'$
 $Lc = 4.53'$

③ CURB DATA
 $\Delta = 51'15.18"$
 $R = 48.00'$
 $T = 23.03'$
 $C = 41.52'$
 $Lc = 42.94'$

② CURB DATA
 $\Delta = 180'00"$
 $R = 2.00'$
 $Lc = 6.28'$

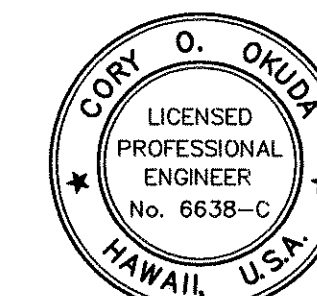


PLAN - 9
 Scale: 1" = 40'-0"



PLAN - 10
 Scale: 1" = 40'-0"

DATE	
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
CHECKED BY	
NOTE BOOK	
NO.	



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Cory O. Okuda

aka PARK ENGINEERING

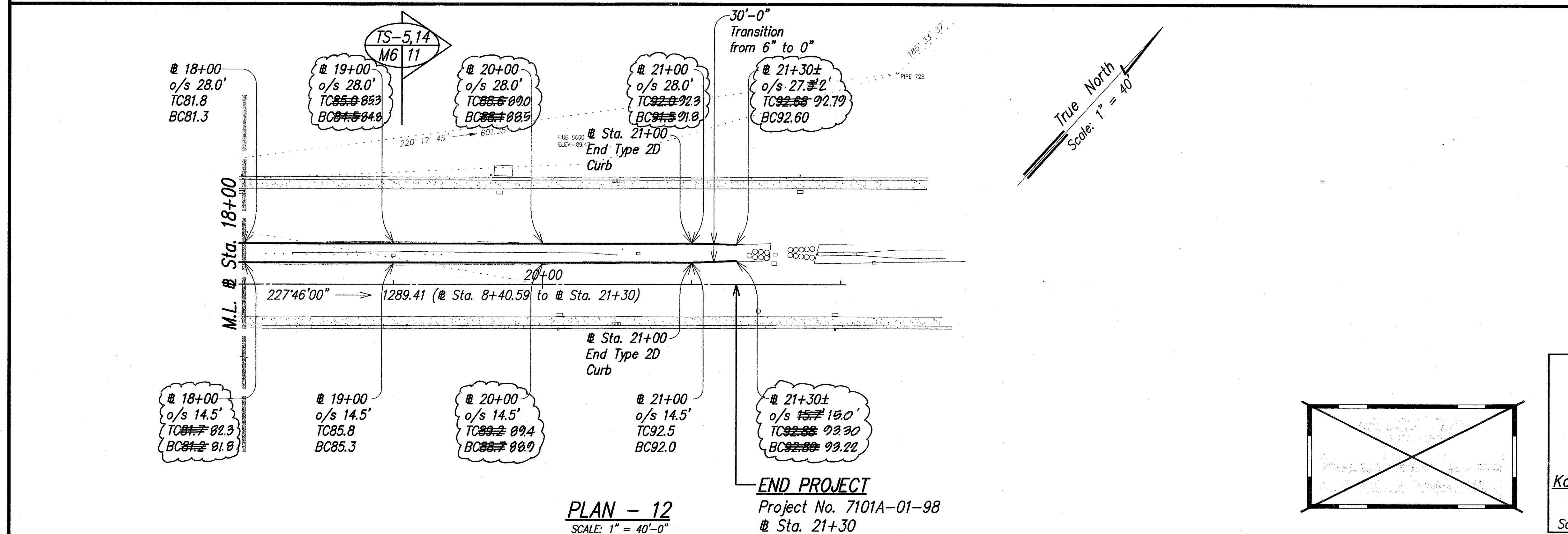
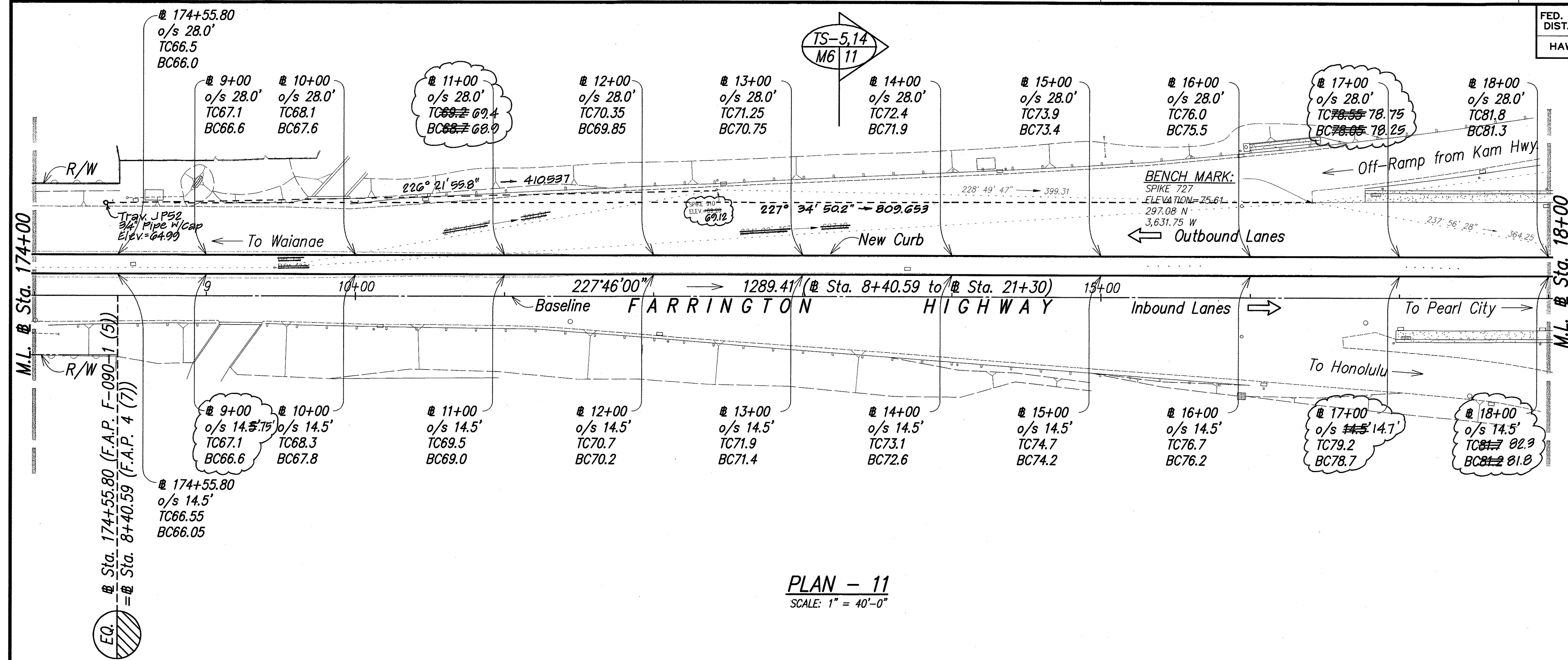
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

MEDIAN PLAN-5

FARRINGTON HIGHWAY LANDSCAPING
 Kamehameha Highway to Fort Weaver Road
 Project No. 7101A-01-98

Scale: As Noted Date: April 2002
 SHEET No. M5 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	7101A-01-98	2002	22	80



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



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C. Okuda
dbs PARK ENGINEERING

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MEDIAN PLAN-6

FARRINGTON HIGHWAY LANDSCAPING
Kamehameha Highway to Fort Weaver Road
Project No. 7101A-01-98

Scale: As Noted Date: April 2002
SHEET No. M6 OF 6 SHEETS

AS-BUILT