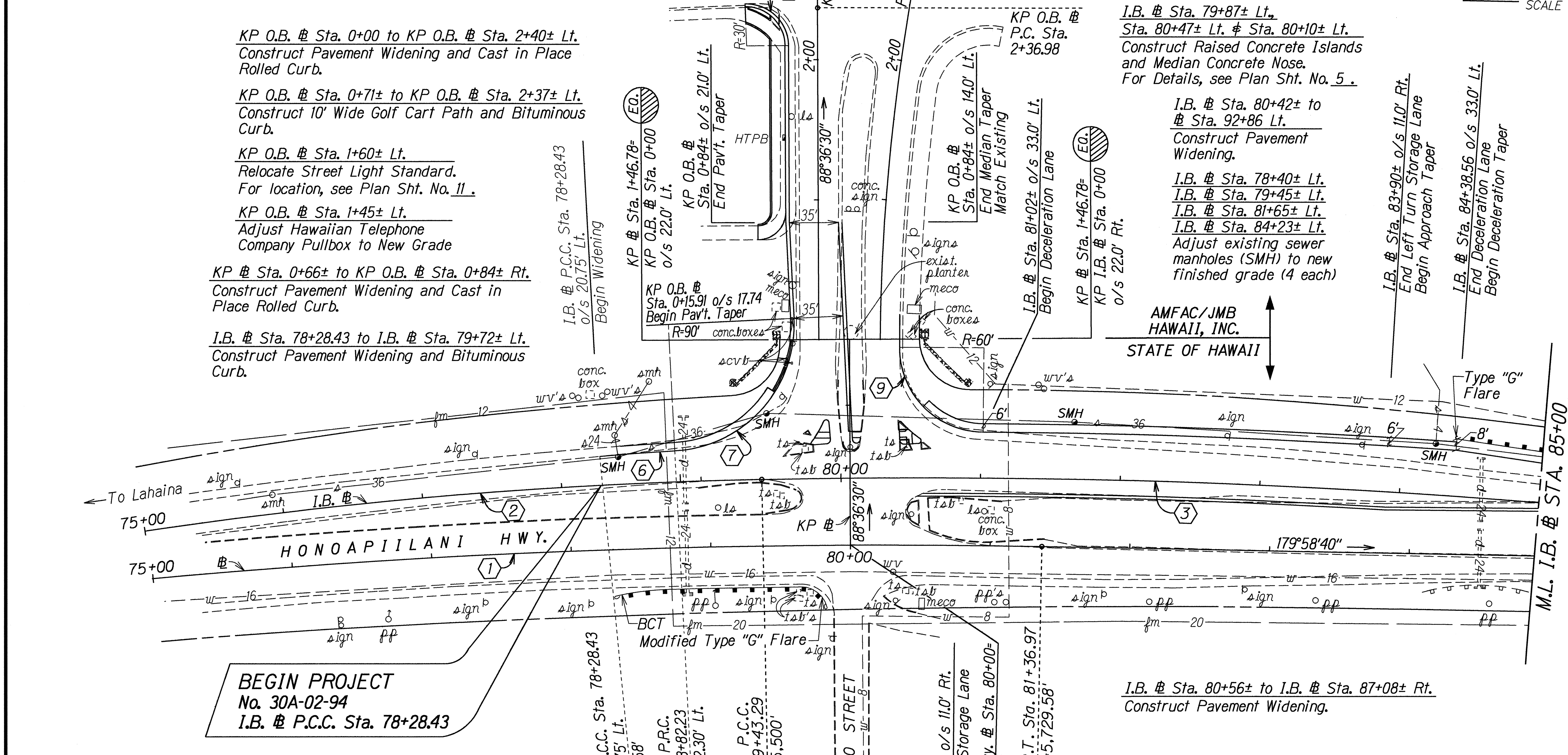


CURVE DATA				
	⑥	⑦	⑧	⑨
Δ	2°39'55"	89°51'44"	92°00'28"	89°42'17"
R	1,158.00'	90.00'	30.00'	60.00'
T	26.94'	89.78'	31.07'	59.69'
C	53.86'	127.13'	43.16'	84.63'
Lc	53.87'	141.16'	48.18'	93.94'

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	30A-02-94	1994	6	19



CURVE DATA				
	①	②	③	④
Δ	17°22'40"	11°01'18"	6°52'42"	70°42'06"
R	5,729.58'	3,500.00'	5,500.00'	901.09'
T	875.61'	337.68'	330.53'	639.21'
C	1,731.12'	672.24'	659.88'	1,042.71'
Lc	1,737.78'	673.88'	660.27'	1,111.92'
S.E.	0.022 ft/ft	0.031 ft/ft	0.022 ft/ft	0.020 ft/ft

Sta. 78+30± to Sta. 79+83± o/s Rt.
 Install 135± L.F. of Guardrail, Type 3-Single w/Steel Post with BCT at Approach End and Modified Type "G" Flare with R=20' and Rounded W Beam End Section at Trailing End.

KP O.B. # Sta. 0+05± Rt.
 Remove existing planter and tikis and restore excavated area with topsoil and grass to match adjacent median area. Contractor shall use caution not to damage tikis and all materials shall become the property of AMFAC. Materials shall be stored at a location designated by AMFAC. This work shall be incidental to Item No. 203.0100 - Roadway Excavation.

I.B. # Sta. 79+87± Lt.
 Sta. 80+47± Lt. # Sta. 80+10± Lt.
 Construct Raised Concrete Islands and Median Concrete Nose.
 For Details, see Plan Sht. No. 5.

I.B. # Sta. 80+42± to # Sta. 92+86 Lt.
 Construct Pavement Widening.

I.B. # Sta. 78+40± Lt.
 I.B. # Sta. 79+45± Lt.
 I.B. # Sta. 81+65± Lt.
 I.B. # Sta. 84+23± Lt.
 Adjust existing sewer manholes (SMH) to new finished grade (4 each)

AMFAC/JMB HAWAII, INC.
 STATE OF HAWAII

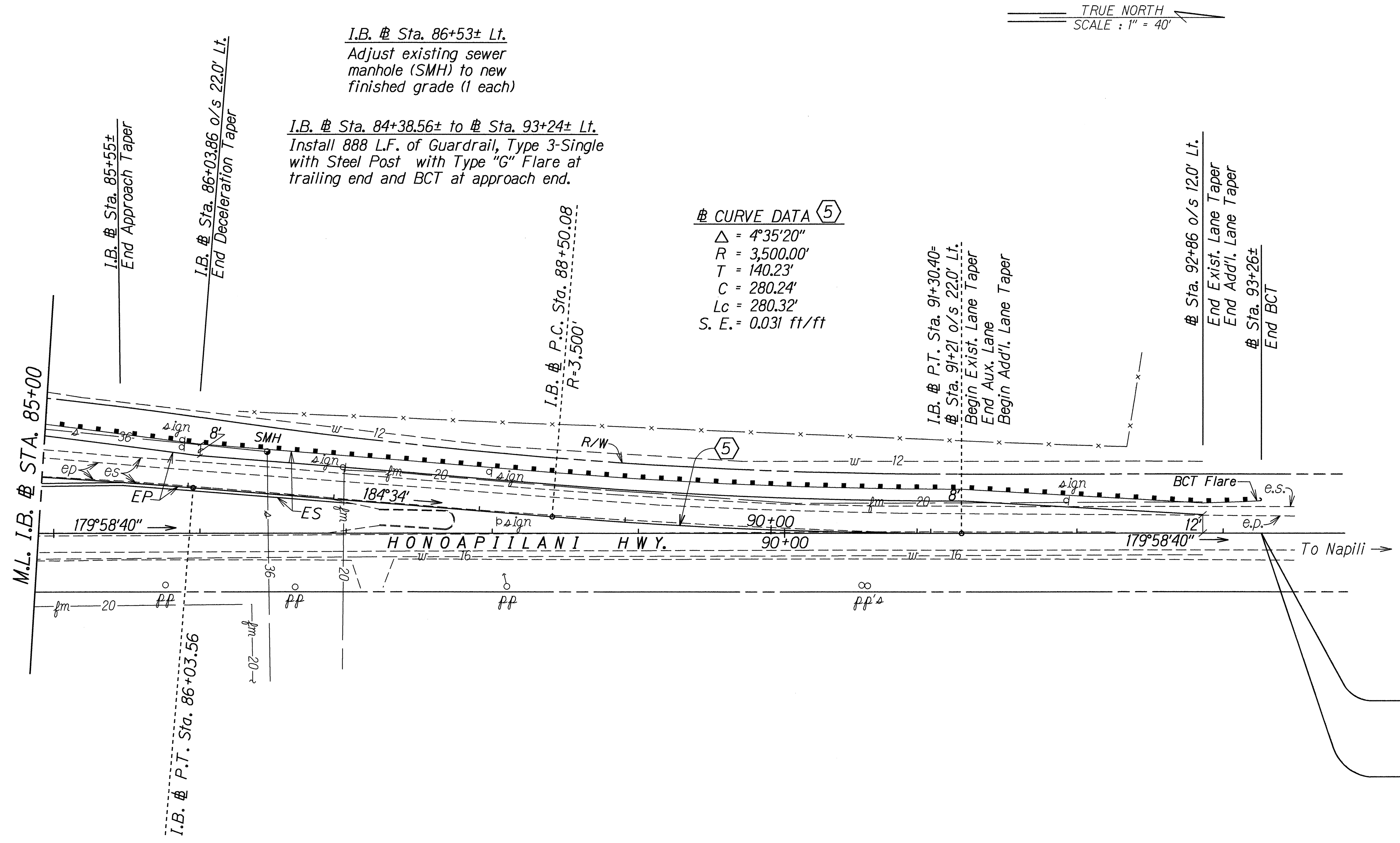
I.B. # Sta. 80+56± to I.B. # Sta. 87+08± Rt.
 Construct Pavement Widening.

APPROVED FOR CONSTRUCTION WITHIN AMFAC/JMB HAWAII, INC. PROPERTIES RIGHT-OF-WAY:
 [Signature]
 DIRECTOR OF DEVELOPMENT
 MAUI PROPERTIES
 AMFAC/JMB HAWAII, INC.

3/21/94
 DATE

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
PLAN
 HONOAPIILANI HIGHWAY
 Intersection Improv. at Kaanapali Parkway
 PROJECT NO. 30A-02-94
 Scale: 1" = 40' Date: Jan., 1994
 SHEET No. 1 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	30A-02-94	1994	7	21



SURVEY PLOTTED BY	DATE
DRAWN BY J. Miyajima	8/30/93
TRACED BY X	
NOTED BY	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

HONOAPIILANI HIGHWAY
Intersection Improv. at Kaanapali Parkway
PROJECT NO. 30A-02-94

Scale: 1"= 40' Date: April, 1994
SHEET No. 2 OF 2 SHEETS