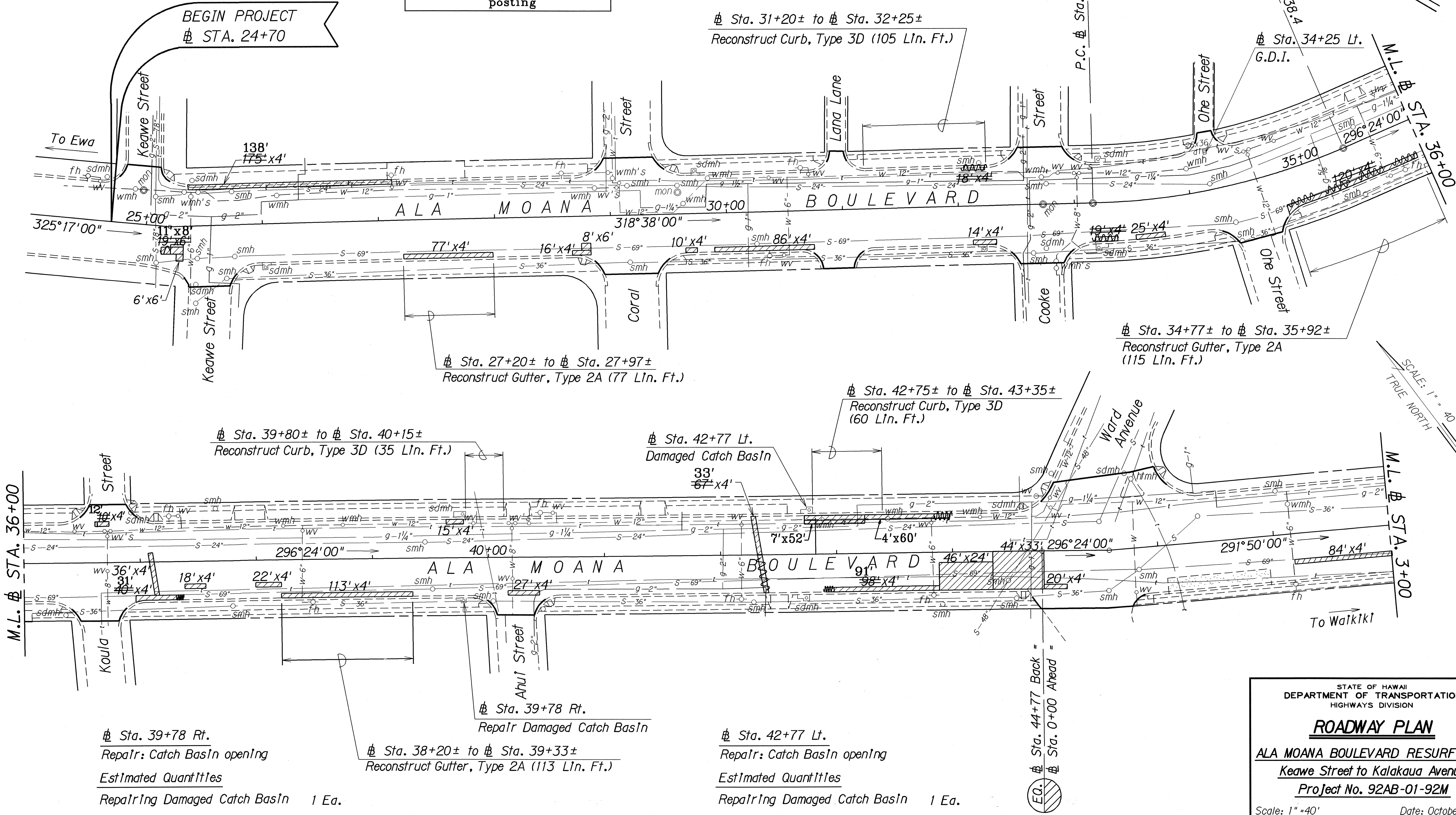
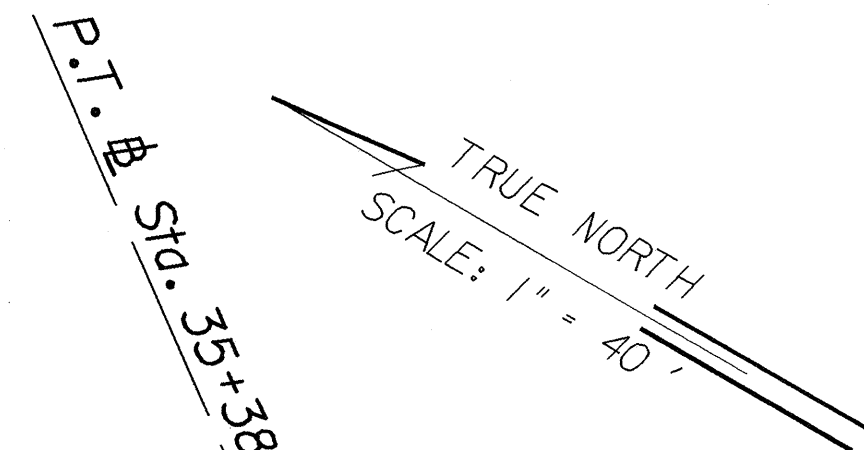


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92AB-01-92M	1992	7	32

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

Sta. 34+25 Lt.
 Adjust: Frame & grate of existing GDI to match roadway surface.
 Estimated Quantities
 Adjusting Frame & Grate 1 Ea.

CURVE DATA
 $\Delta = 22^\circ 14' 00''$
 $R = 573.00'$
 $T = 112.59'$
 $C = 220.95'$
 $LC = 222.35'$



STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

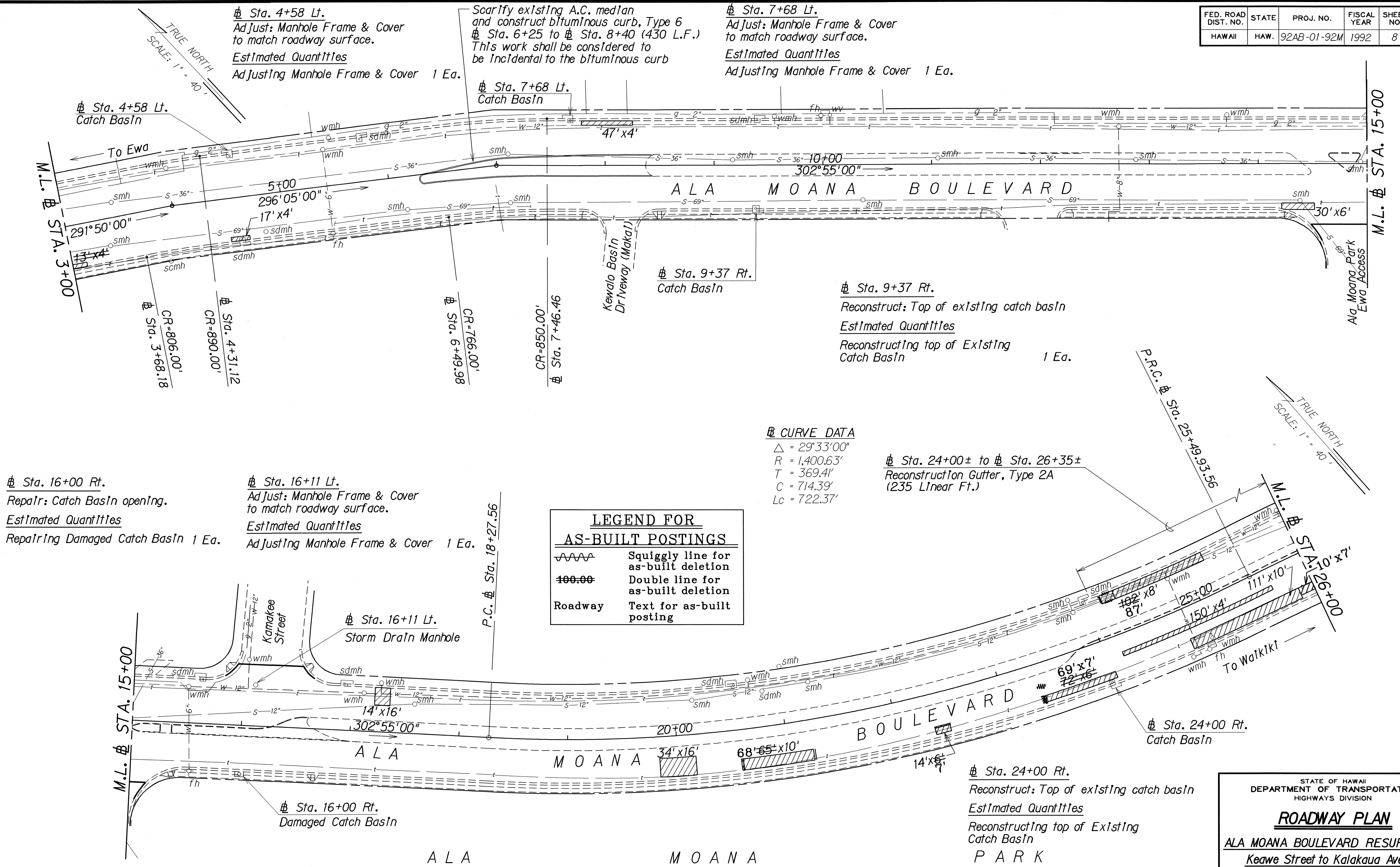
ROADWAY PLAN

ALA MOANA BOULEVARD RESURFACING
 Keawe Street to Kalakaua Avenue
 Project No. 92AB-01-92M

Scale: 1" = 40' Date: October, 1991
 SHEET No. 1 OF 6 SHEETS

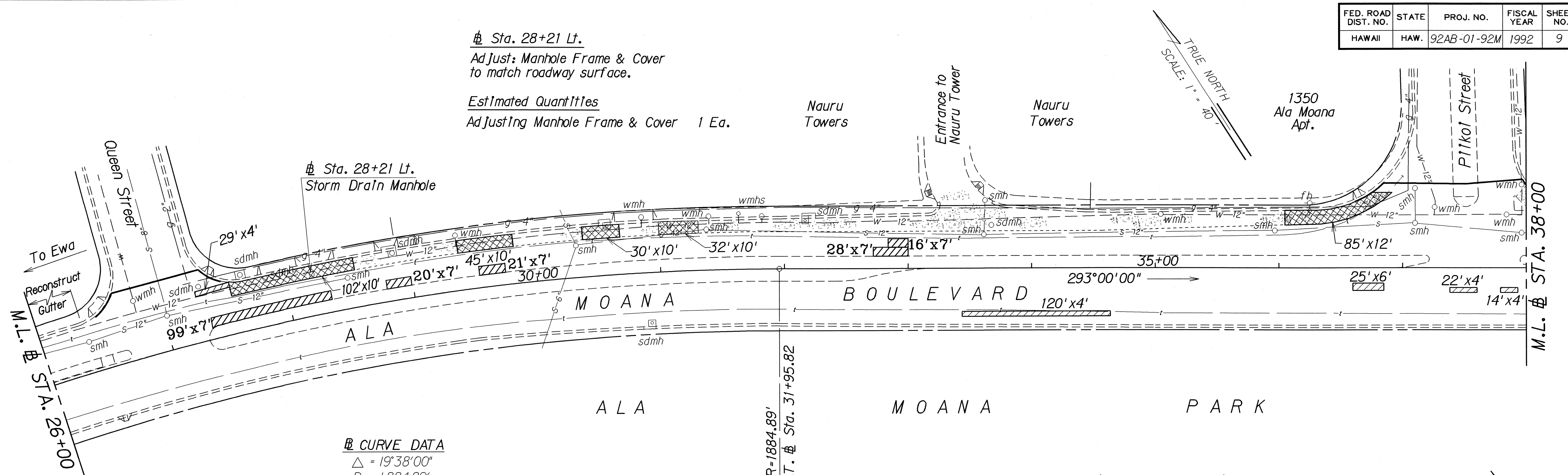
"AS-BUILT"

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92AB-01-92M	1992	8	32



"AS-BUILT"

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92AB-01-92M	1992	9	32



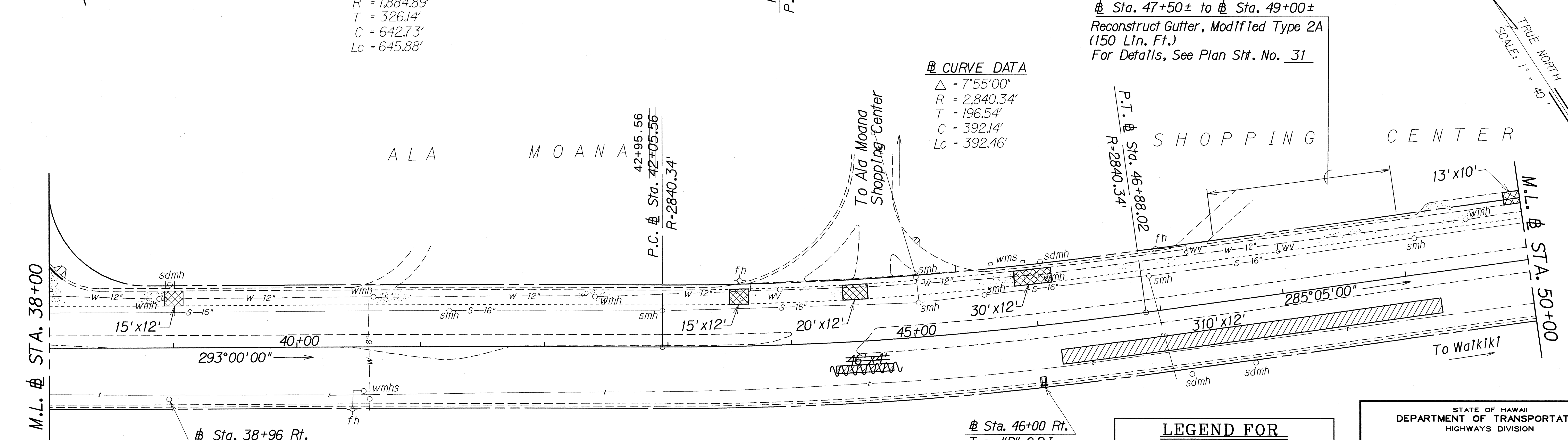
Sta. 28+21 Lt.
Adjust: Manhole Frame & Cover
to match roadway surface.

Estimated Quantities
Adjusting Manhole Frame & Cover 1 Ea.

CURVE DATA
 $\Delta = 19^\circ 38' 00''$
 $R = 1,884.89'$
 $T = 326.14'$
 $C = 642.73'$
 $Lc = 645.88'$

CURVE DATA
 $\Delta = 7^\circ 55' 00''$
 $R = 2,840.34'$
 $T = 196.54'$
 $C = 392.14'$
 $Lc = 392.46'$

Sta. 47+50± to Sta. 49+00±
Reconstruct Gutter, Modified Type 2A
(150 Lfn. Ft.)
For Details, See Plan Sht. No. 31



Sta. 38+96 Rt.
Adjust: Manhole Frame & Cover
to match roadway surface.

Estimated Quantities
Adjusting Manhole Frame & Cover 1 Ea.

Sta. 46+00 Rt.
Construct: Type "D" G.D.I.

Estimated Quantities
Type "D" Grated Drop Inlet 1 Ea.

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
	Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

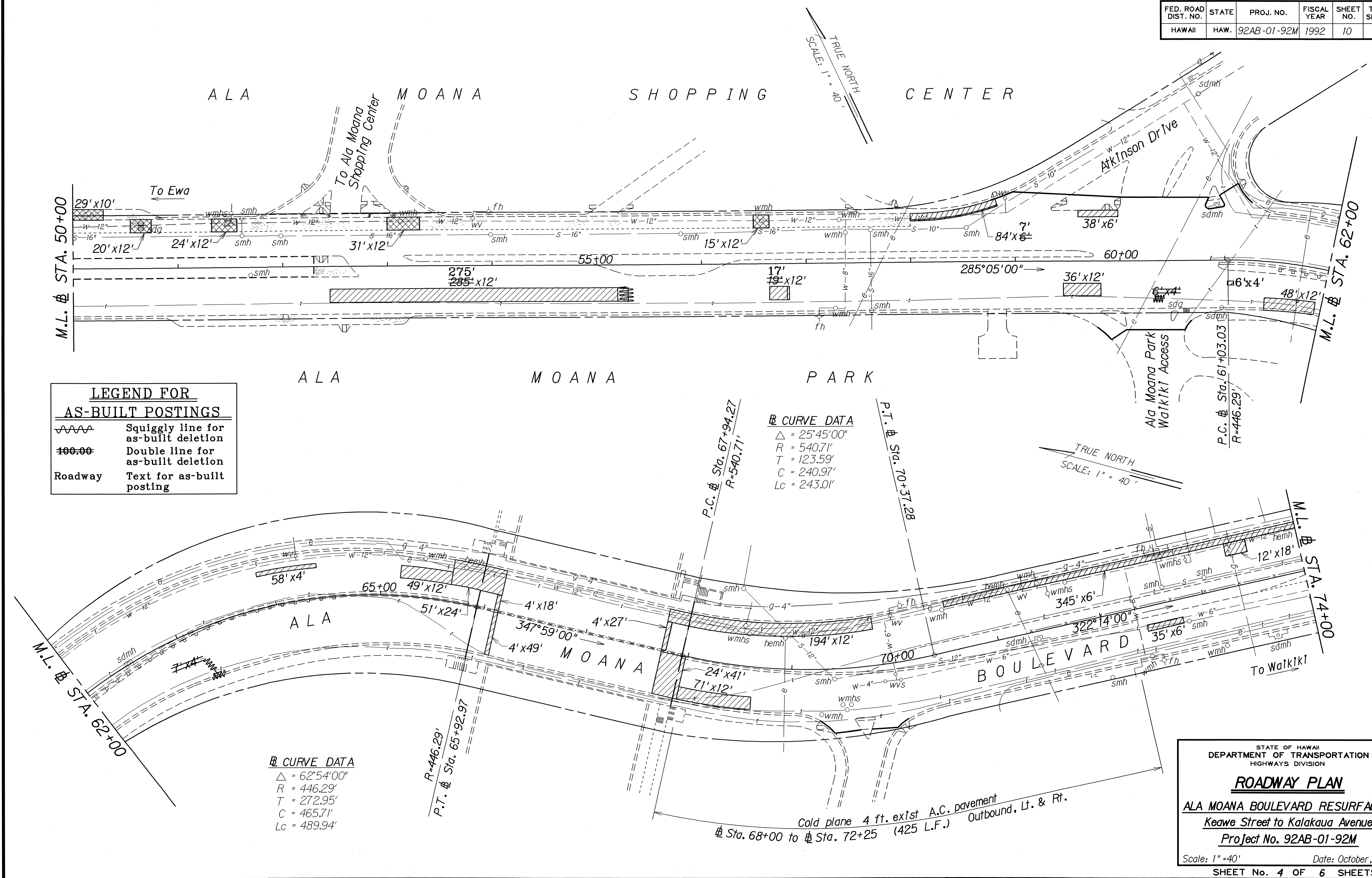
ROADWAY PLAN

ALA MOANA BOULEVARD RESURFACING
Keawe Street to Kalakaua Avenue
Project No. 92AB-01-92M

Scale: 1" = 40' Date: October, 1991
SHEET No. 3 OF 6 SHEETS

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92AB-01-92M	1992	10	32



LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

CURVE DATA	
Δ	$25^\circ 45' 00''$
R	540.71'
T	123.59'
C	240.97'
Lc	243.01'

CURVE DATA	
Δ	$62^\circ 54' 00''$
R	446.29'
T	272.95'
C	465.71'
Lc	489.94'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

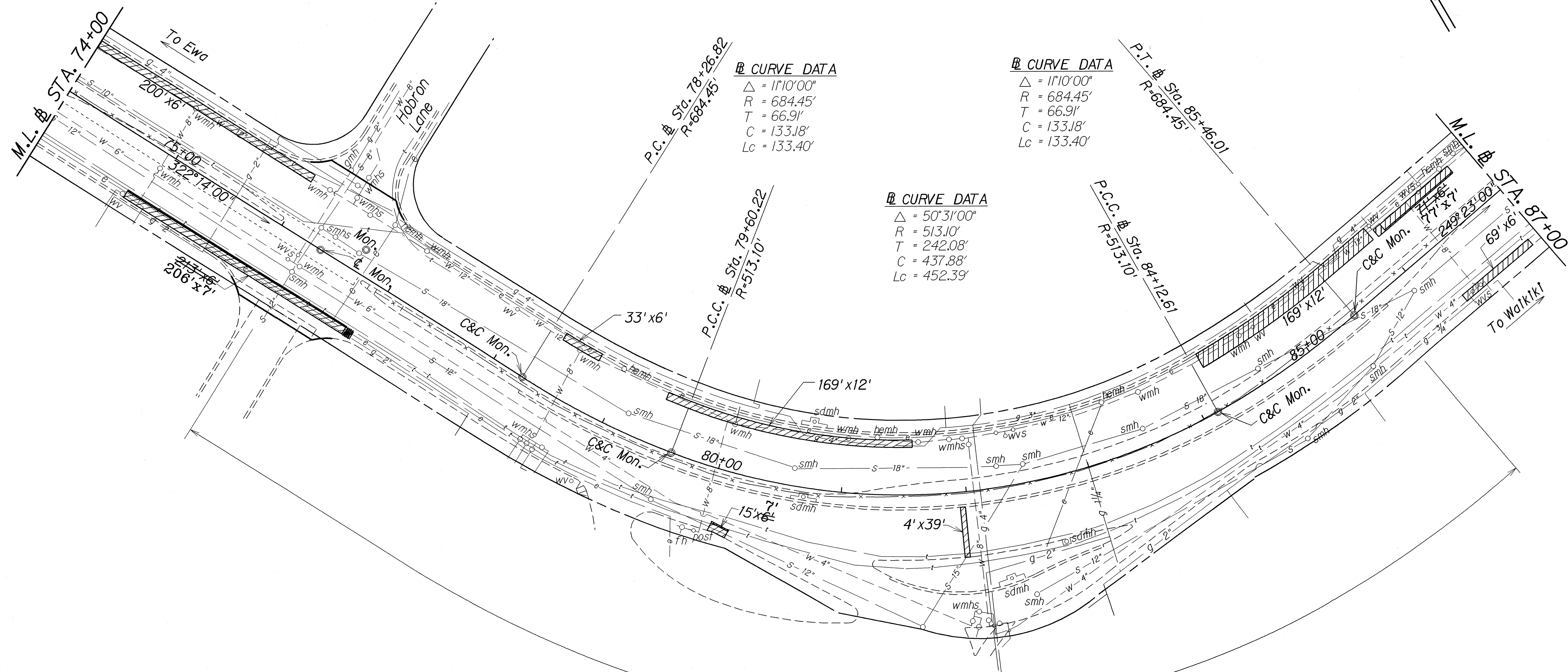
ALA MOANA BOULEVARD RESURFACING
Keawe Street to Kalakaua Avenue
Project No. 92AB-01-92M

Scale: 1" = 40' Date: October, 1991
SHEET No. 4 OF 6 SHEETS

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92AB-01-92M	1992	11	32

TRUE NORTH
SCALE: 1" = 40'



Cold plane 4 ft. exl st. A.C. pavement
Sta. 78+25 to Sta. 85+65 (740 L.F.) Outbound, Lt. & Rt.

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

ALA MOANA BOULEVARD RESURFACING
Keawe Street to Kalakaua Avenue
Project No. 92AB-01-92M

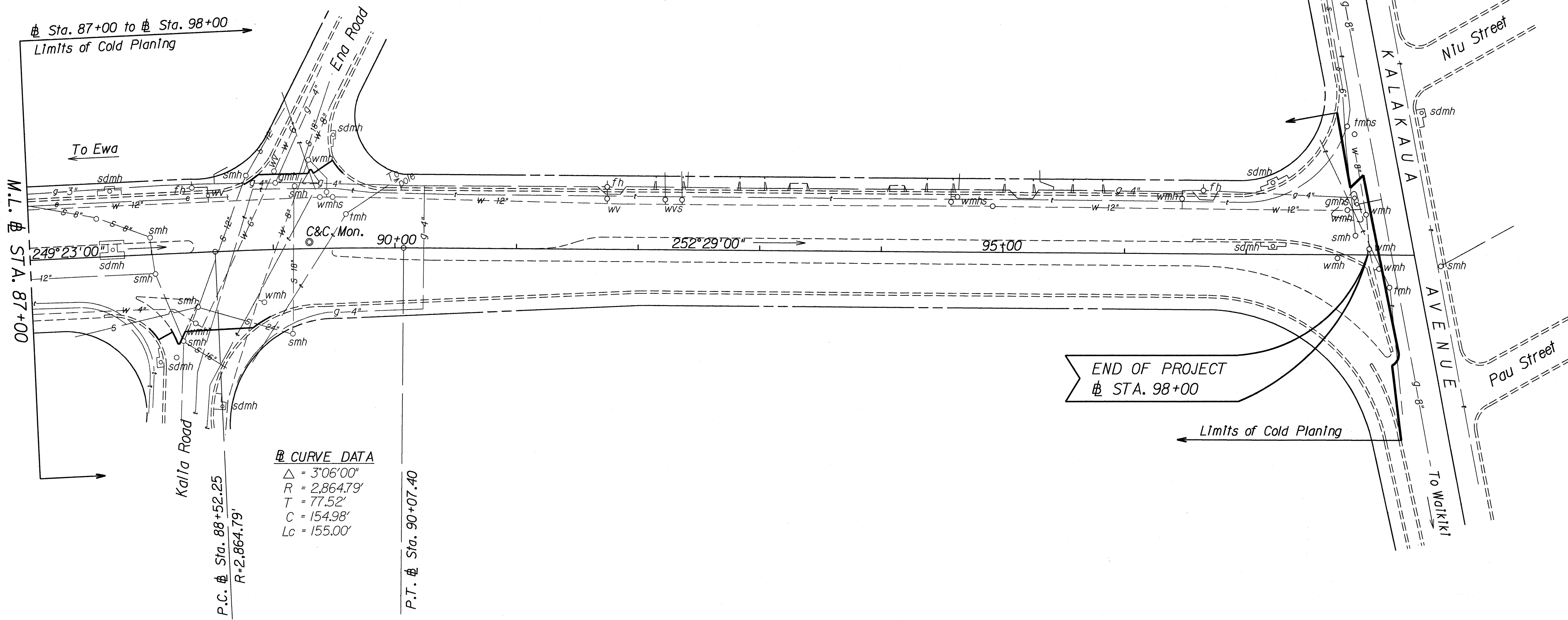
Scale: 1" = 40' Date: October, 1991
SHEET No. 5 OF 6 SHEETS

"AS-BUILT"

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
ORIGINAL PLAN	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92AB-01-92M	1992	12	32

TRUE NORTH
SCALE: 1" = 40'



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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

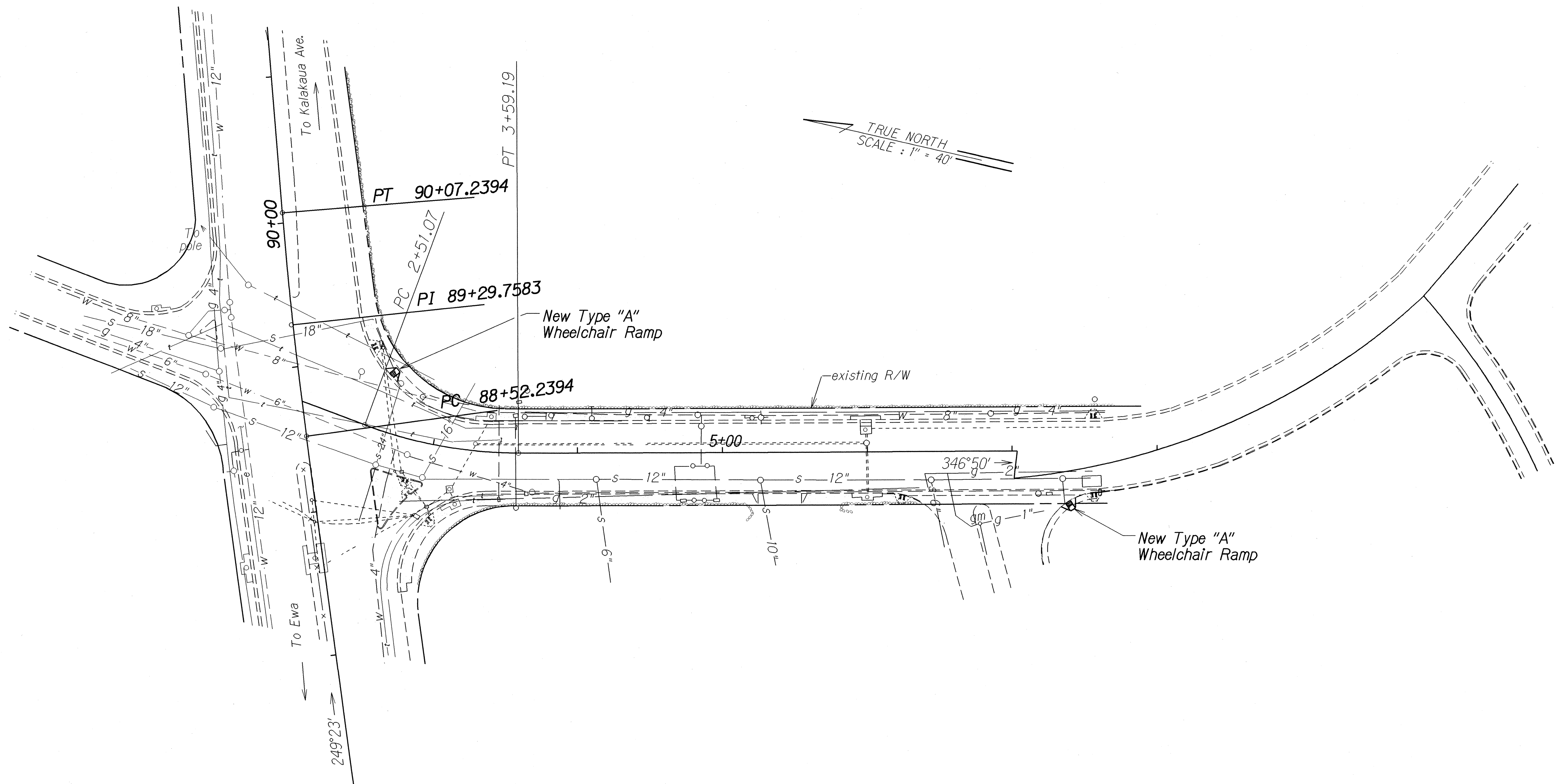
ROADWAY PLAN

ALA MOANA BOULEVARD RESURFACING
Keawe Street to Kalakaua Avenue
Project No. 92AB-01-92M

Scale: 1" = 40' Date: October, 1991

SHEET No. 6 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92AB-01-92M	1994	C.O.12S-1	X



8-23-93 Added Sheet for Kalia Road
Improvements per Change Order 1.

DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

KALIA ROAD IMPROVEMENTS
Ala Moana Blvd. towards Fort DeRussy
Project No. 92AB-01-92M

Scale: 1" = 40' Date: July, 1993

SHEET No. 1 OF 1 SHEETS

C.O.12S-1

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	8-23-93
NO. 1000	TRACED BY	
NO. 1000	CHECKED BY	