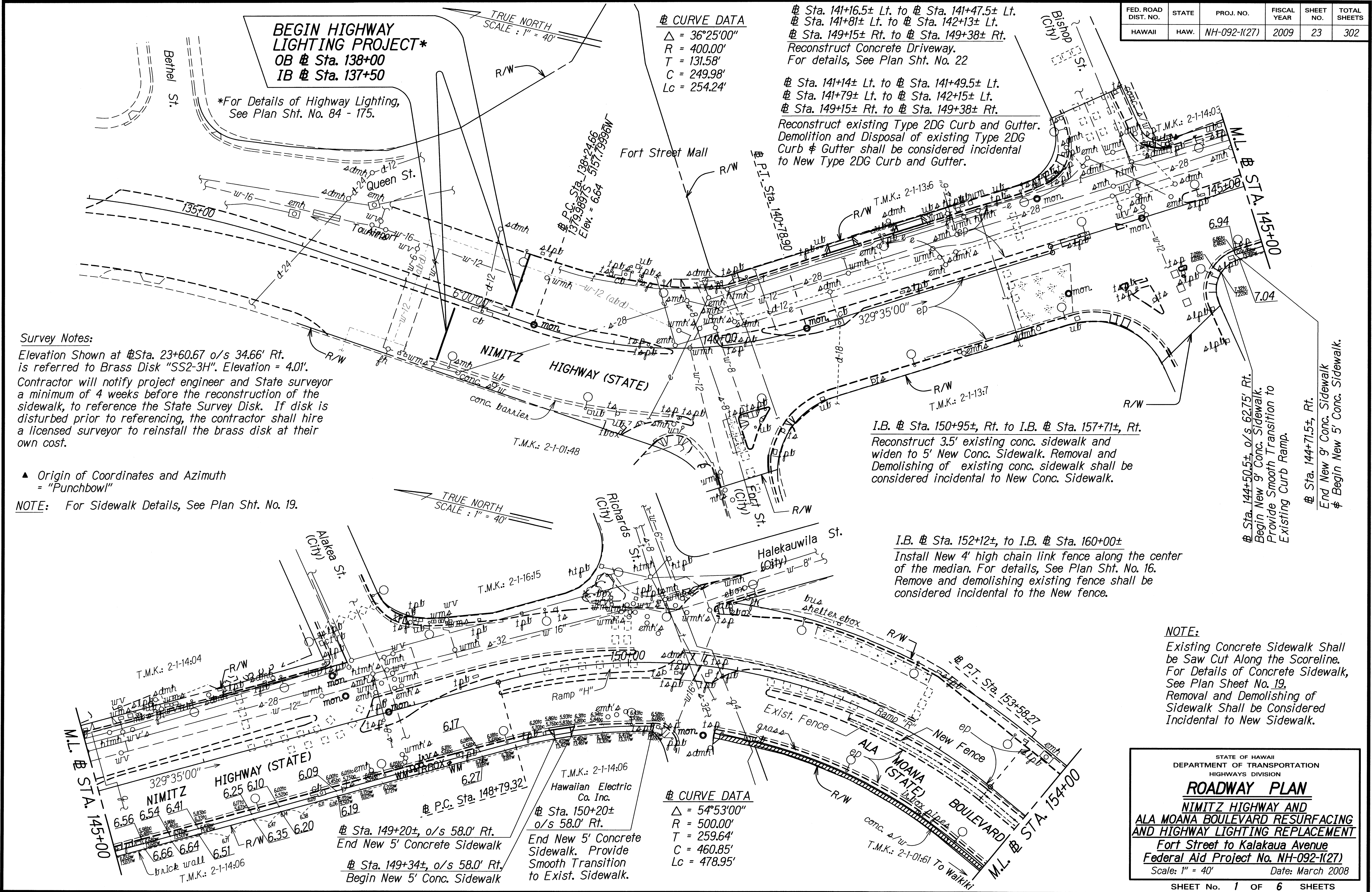


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-092-1(27)	2009	23	302



BEGIN HIGHWAY LIGHTING PROJECT*
OB @ Sta. 138+00
IB @ Sta. 137+50

*For Details of Highway Lighting, See Plan Sht. No. 84 - 175.

△ CURVE DATA
 $\Delta = 36^{\circ}25'00''$
 $R = 400.00'$
 $T = 131.58'$
 $C = 249.98'$
 $Lc = 254.24'$

△ Sta. 141+16.5± Lt. to △ Sta. 141+47.5± Lt.
 △ Sta. 141+81± Lt. to △ Sta. 142+13± Lt.
 △ Sta. 149+15± Rt. to △ Sta. 149+38± Rt.
 Reconstruct Concrete Driveway.
 For details, See Plan Sht. No. 22

△ Sta. 141+14± Lt. to △ Sta. 141+49.5± Lt.
 △ Sta. 141+79± Lt. to △ Sta. 142+15± Lt.
 △ Sta. 149+15± Rt. to △ Sta. 149+38± Rt.

Reconstruct existing Type 2DG Curb and Gutter.
 Demolition and Disposal of existing Type 2DG Curb & Gutter shall be considered incidental to New Type 2DG Curb and Gutter.

Survey Notes:

Elevation Shown at △Sta. 23+60.67 o/s 34.66' Rt. is referred to Brass Disk "SS2-3H". Elevation = 4.01'. Contractor will notify project engineer and State surveyor a minimum of 4 weeks before the reconstruction of the sidewalk, to reference the State Survey Disk. If disk is disturbed prior to referencing, the contractor shall hire a licensed surveyor to reinstall the brass disk at their own cost.

▲ Origin of Coordinates and Azimuth = "Punchbowl"

NOTE: For Sidewalk Details, See Plan Sht. No. 19.

I.B. △ Sta. 150+95±, Rt. to I.B. △ Sta. 157+71±, Rt.
 Reconstruct 3.5' existing conc. sidewalk and widen to 5' New Conc. Sidewalk. Removal and Demolishing of existing conc. sidewalk shall be considered incidental to New Conc. Sidewalk.

I.B. △ Sta. 152+12±, to I.B. △ Sta. 160+00±
 Install New 4' high chain link fence along the center of the median. For details, See Plan Sht. No. 16. Remove and demolishing existing fence shall be considered incidental to the New fence.

NOTE:

Existing Concrete Sidewalk Shall be Saw Cut Along the Scoreline. For Details of Concrete Sidewalk, See Plan Sheet No. 19. Removal and Demolishing of Sidewalk Shall be Considered Incidental to New Sidewalk.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN

**NIMITZ HIGHWAY AND
ALA MOANA BOULEVARD RESURFACING
AND HIGHWAY LIGHTING REPLACEMENT**

Fort Street to Kalakaua Avenue

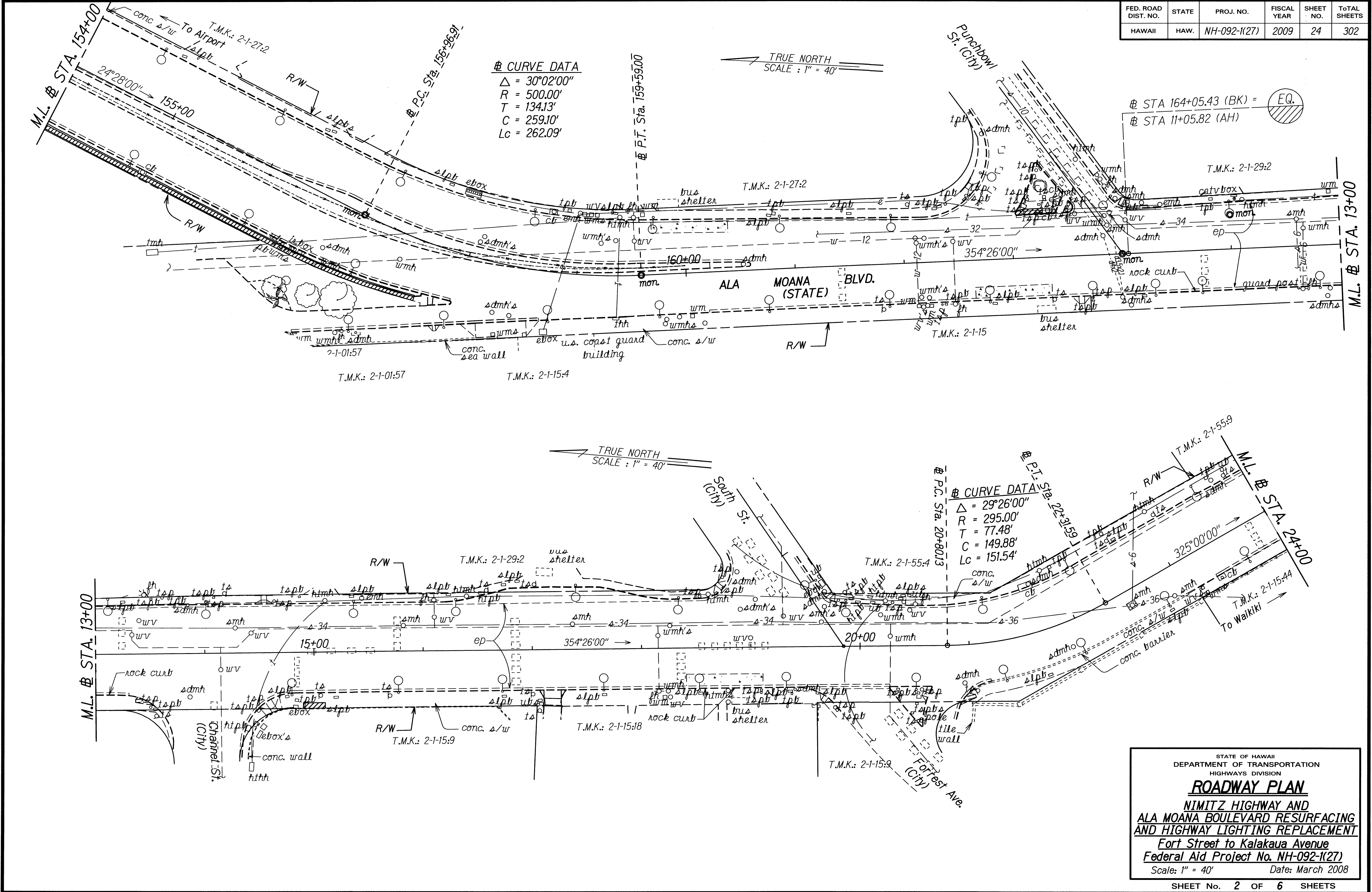
Federal Aid Project No. NH-092-1(27)

Scale: 1" = 40' Date: March 2008

SHEET No. 1 OF 6 SHEETS

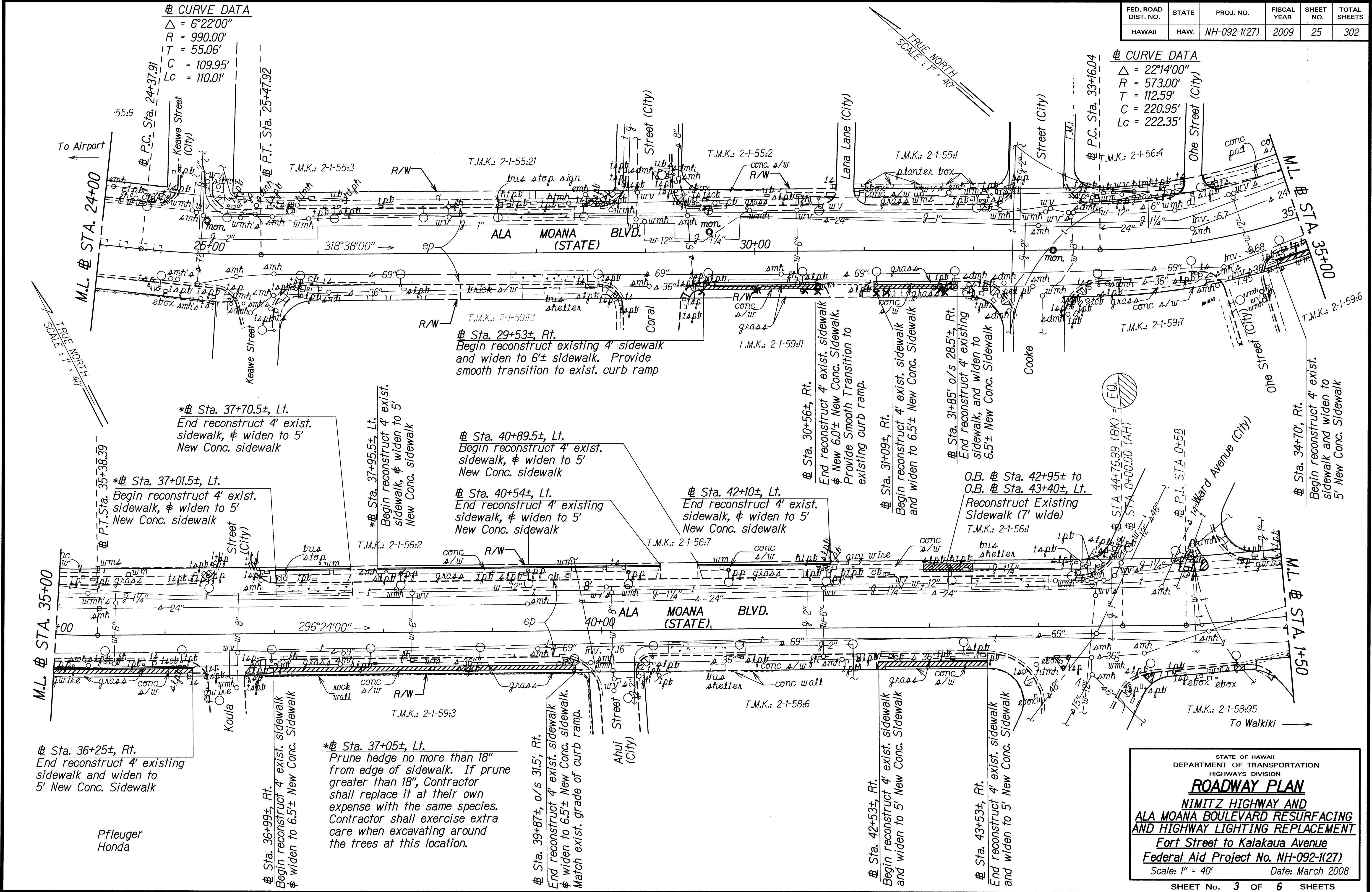
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY	DESIGNED BY	
QUANTITIES BY	QUANTITIES BY	
CHECKED BY	CHECKED BY	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-092-K(27)	2009	24	302



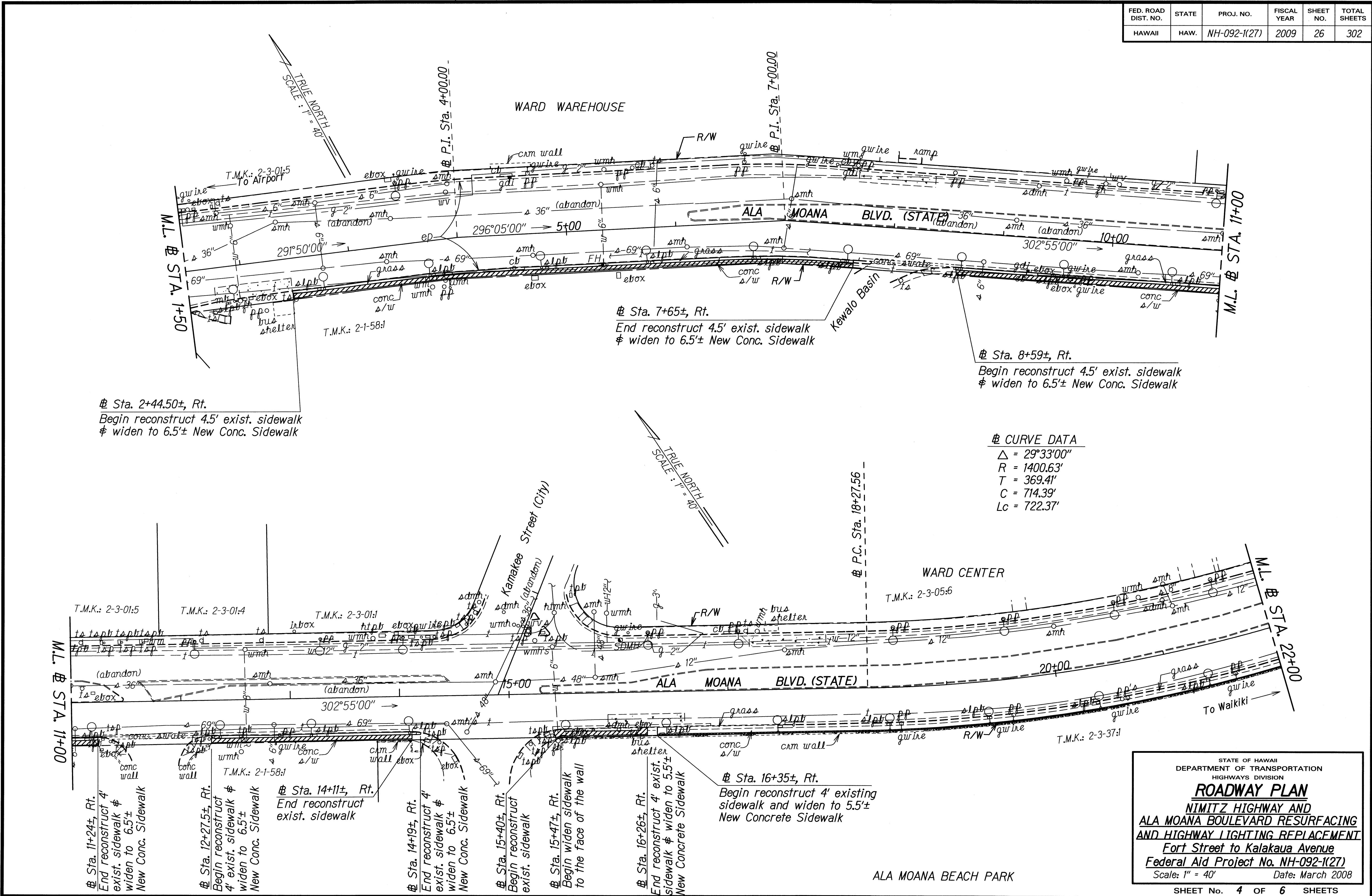
SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
DATE	
BY	
CHECKED BY	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-092-1(27)	2009	25	302



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
ROADWAY PLAN
NIMITZ HIGHWAY AND
ALA MOANA BOULEVARD RESURFACING
AND HIGHWAY LIGHTING REPLACEMENT
Fort Street to Kalakaua Avenue
Federal Aid Project No. NH-092-1(27)
Scale: 1" = 40' Date: March 2008
SHEET No. 3 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-092-1(27)	2009	26	302

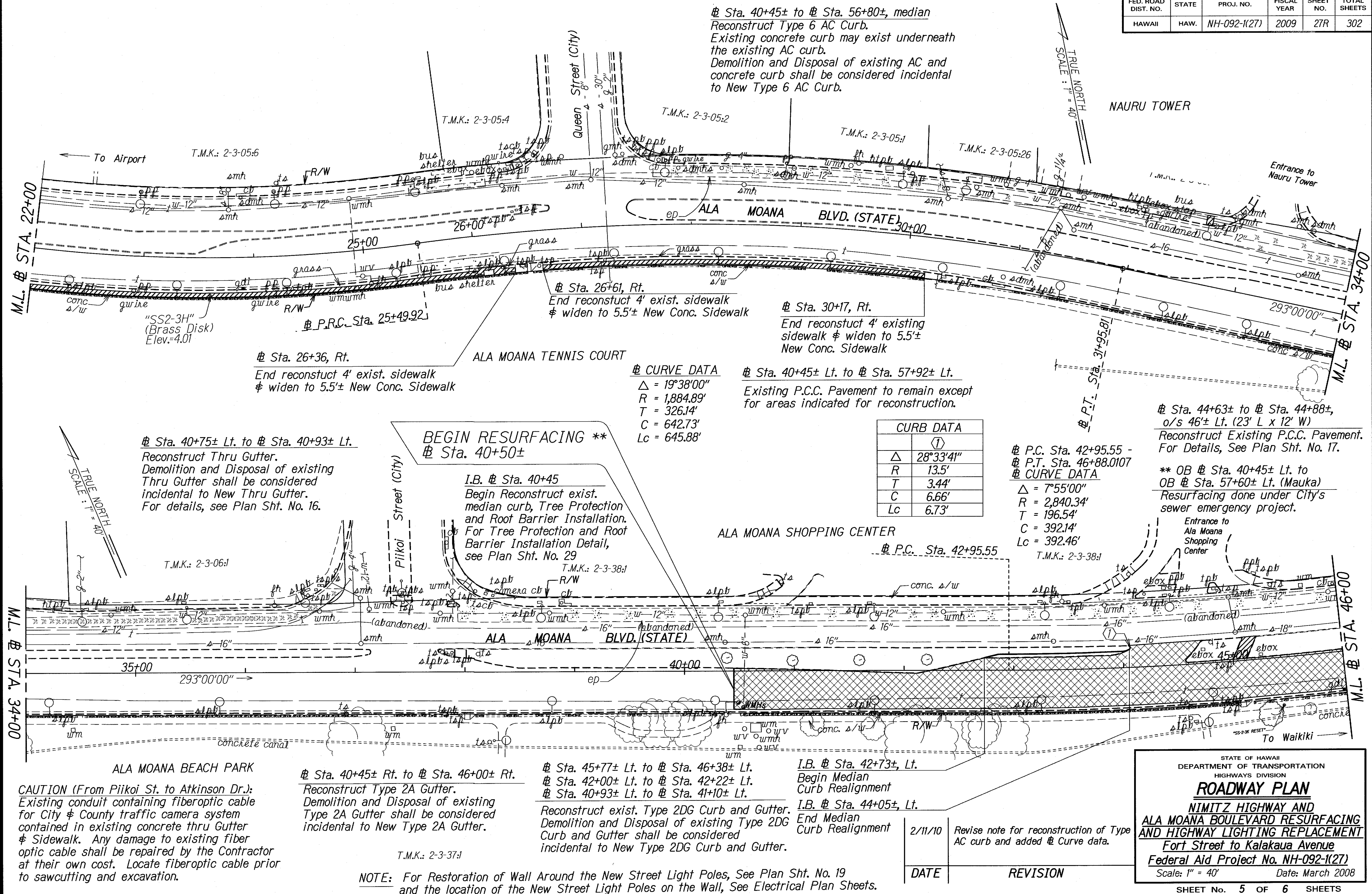


STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
NIMITZ HIGHWAY AND
ALA MOANA BOULEVARD RESURFACING
AND HIGHWAY LIGHTING REPLACEMENT
Fort Street to Kalakaua Avenue
Federal Aid Project No. NH-092-1(27)
Scale: 1" = 40' Date: March 2008

SHEET No. 4 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-092-1(27)	2009	27R	302



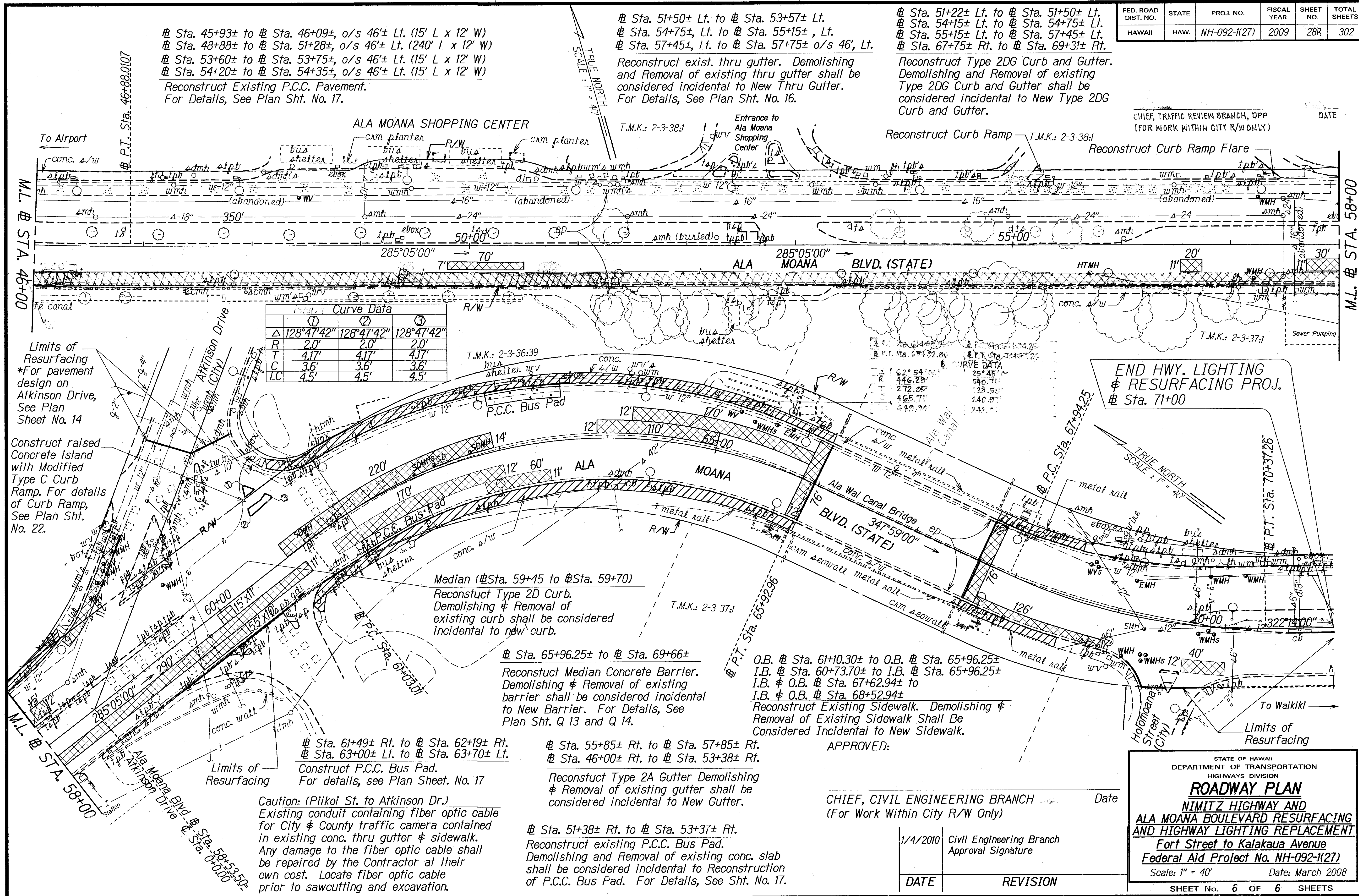
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
NIMITZ HIGHWAY AND
ALA MOANA BOULEVARD RESURFACING
AND HIGHWAY LIGHTING REPLACEMENT
Fort Street to Kalakaua Avenue
Federal Aid Project No. NH-092-1(27)

Scale: 1" = 40' Date: March 2008

SHEET No. 5 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-092-1(27)	2009	28R	302



ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
REVISIONS BY	

CHIEF, TRAFFIC REVIEW BRANCH, DPP
(FOR WORK WITHIN CITY R/W ONLY)

END HWY. LIGHTING
& RESURFACING PROJ.
Sta. 71+00

CHIEF, CIVIL ENGINEERING BRANCH
(For Work Within City R/W Only)

1/4/2010 Civil Engineering Branch
Approval Signature

DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
NIMITZ HIGHWAY AND
ALA MOANA BOULEVARD RESURFACING
AND HIGHWAY LIGHTING REPLACEMENT
Fort Street to Kalakaua Avenue
Federal Aid Project No. NH-092-1(27)
Scale: 1" = 40' Date: March 2008
SHEET No. 6 OF 6 SHEETS

ADD 28R