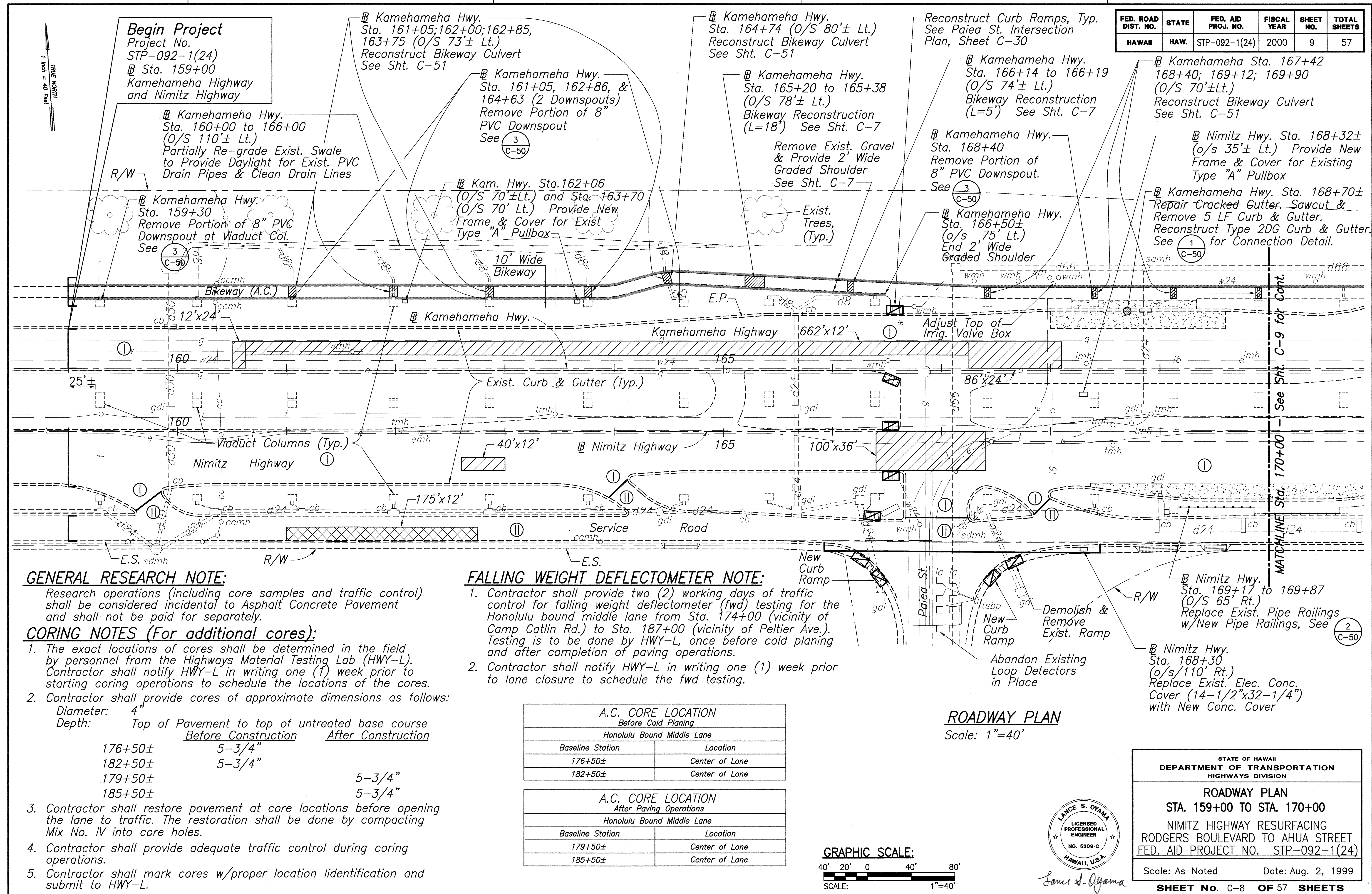




FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-092-1(24)	2000	9	57

GENERAL RESEARCH NOTE:

Research operations (including core samples and traffic control) shall be considered incidental to Asphalt Concrete Pavement and shall not be paid for separately.

CORING NOTES (For additional cores):

- The exact locations of cores shall be determined in the field by personnel from the Highways Material Testing Lab (HWY-L). Contractor shall notify HWY-L in writing one (1) week prior to starting coring operations to schedule the locations of the cores.
- Contractor shall provide cores of approximate dimensions as follows:
 Diameter: 4"
 Depth: Top of Pavement to top of untreated base course
 Before Construction After Construction
 176+50± 5-3/4"
 182+50± 5-3/4"
 179+50± 5-3/4"
 185+50± 5-3/4"
- Contractor shall restore pavement at core locations before opening the lane to traffic. The restoration shall be done by compacting Mix No. IV into core holes.
- Contractor shall provide adequate traffic control during coring operations.
- Contractor shall mark cores w/proper location identification and submit to HWY-L.

FALLING WEIGHT DEFLECTOMETER NOTE:

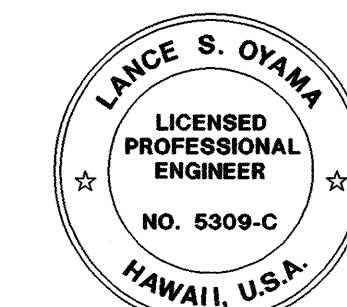
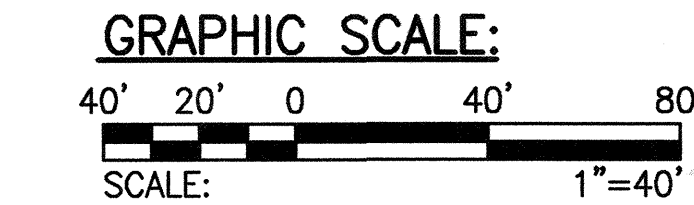
- Contractor shall provide two (2) working days of traffic control for falling weight deflectometer (fwd) testing for the Honolulu bound middle lane from Sta. 174+00 (vicinity of Camp Catlin Rd.) to Sta. 187+00 (vicinity of Peltier Ave.). Testing is to be done by HWY-L, once before cold planing and after completion of paving operations.
- Contractor shall notify HWY-L in writing one (1) week prior to lane closure to schedule the fwd testing.

A.C. CORE LOCATION Before Cold Planing	
Honolulu Bound Middle Lane	
Baseline Station	Location
176+50±	Center of Lane
182+50±	Center of Lane

A.C. CORE LOCATION After Paving Operations	
Honolulu Bound Middle Lane	
Baseline Station	Location
179+50±	Center of Lane
185+50±	Center of Lane

ROADWAY PLAN

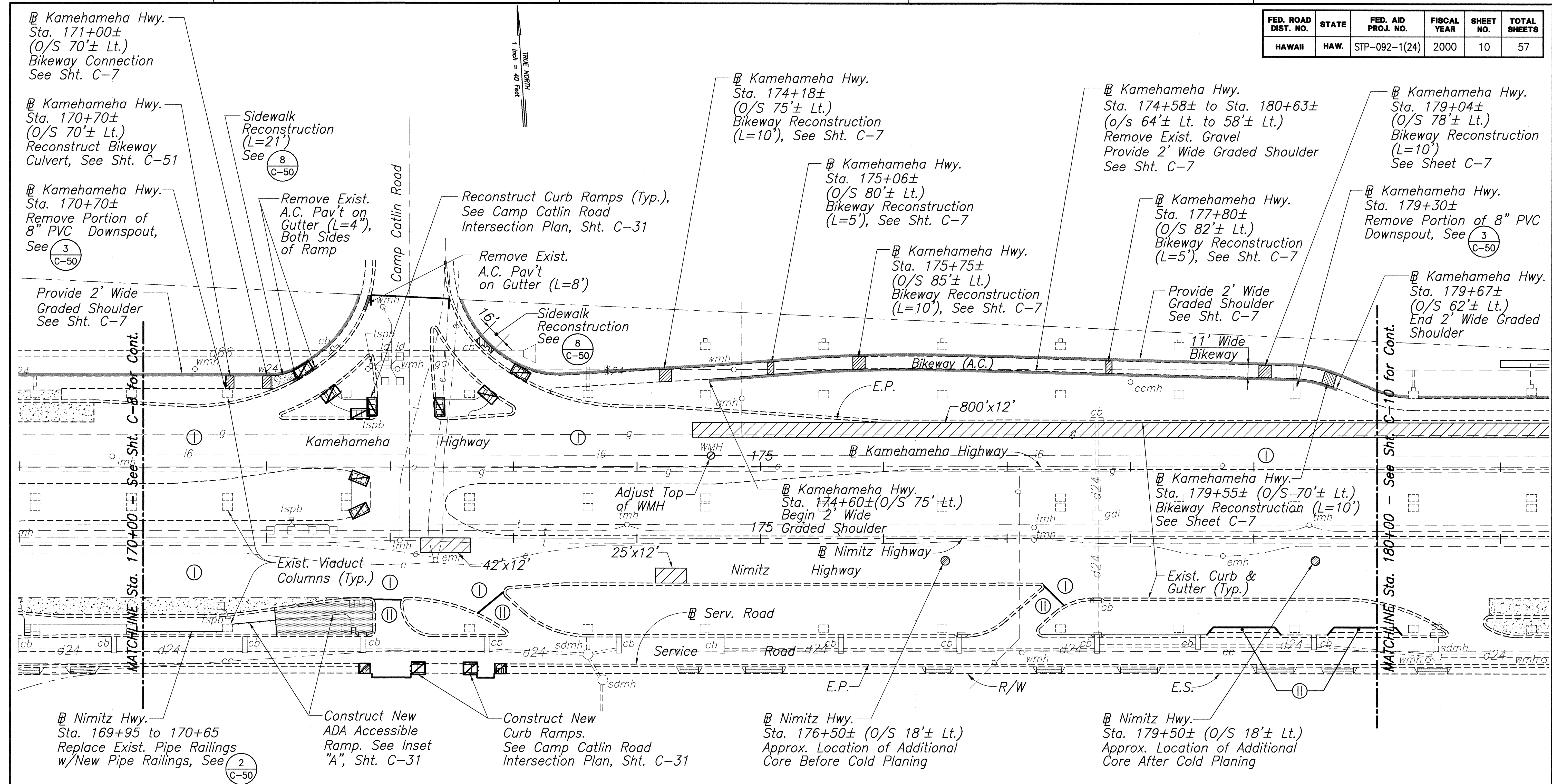
Scale: 1"=40'



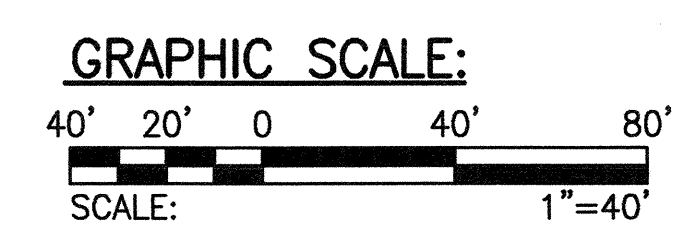
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLAN
 STA. 159+00 TO STA. 170+00
 NIMITZ HIGHWAY RESURFACING
 RODGERS BOULEVARD TO AHUA STREET
 FED. AID PROJECT NO. STP-092-1(24)
 Scale: As Noted Date: Aug. 2, 1999
 SHEET No. C-8 OF 57 SHEETS

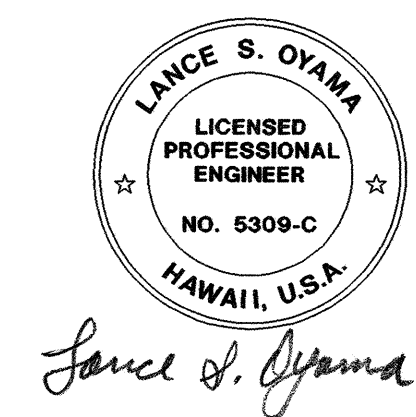
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-092-1(24)	2000	10	57



NOTE:
Removal of existing A.C. pavement on gutter shall be considered as incidental to Cold Planing and shall not be paid for separately.



ROADWAY PLAN
Scale: 1"=40'



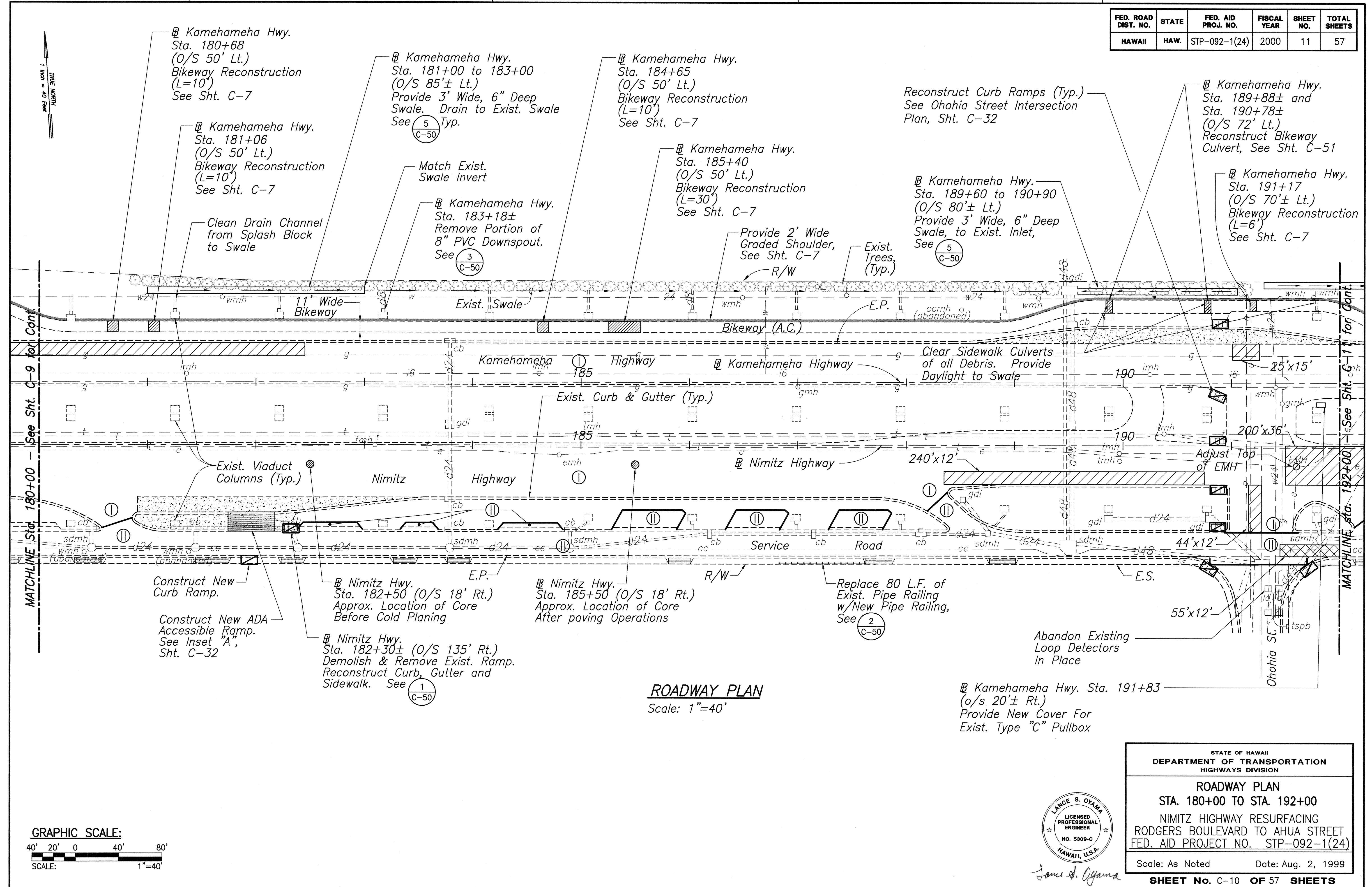
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
STA. 170+00 TO STA. 180+00
NIMITZ HIGHWAY RESURFACING
RODGERS BOULEVARD TO AHUA STREET
FED. AID PROJECT NO. STP-092-1(24)

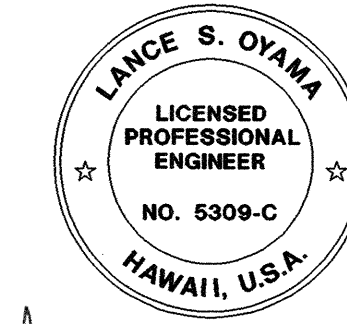
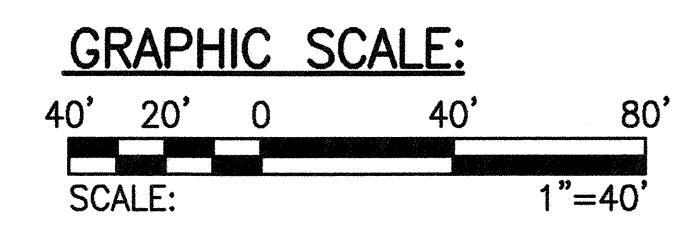
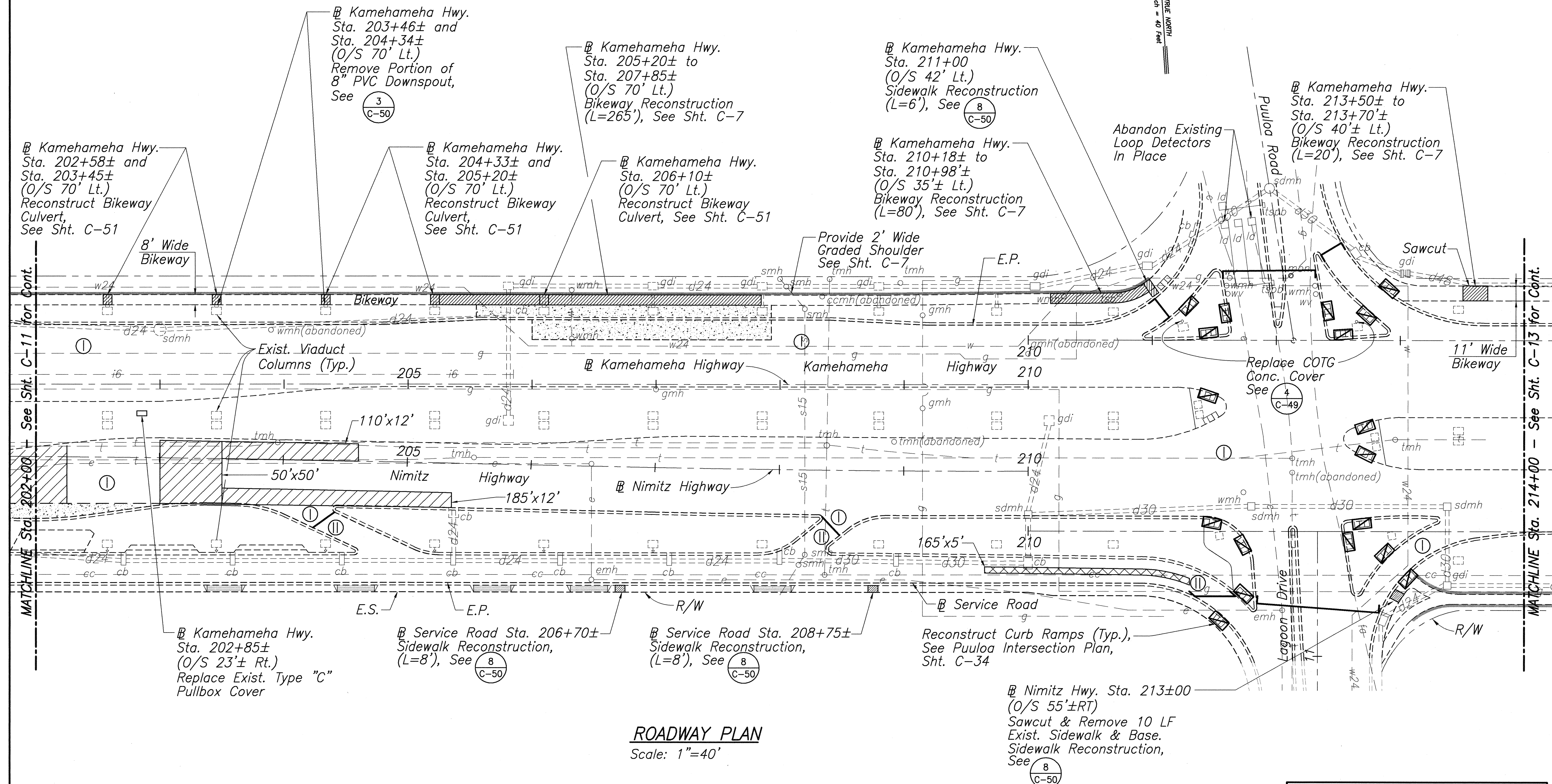
Scale: As Noted Date: Aug. 2, 1999

SHEET No. C-9 OF 57 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-092-1(24)	2000	11	57



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-092-1(24)	2000	13	57

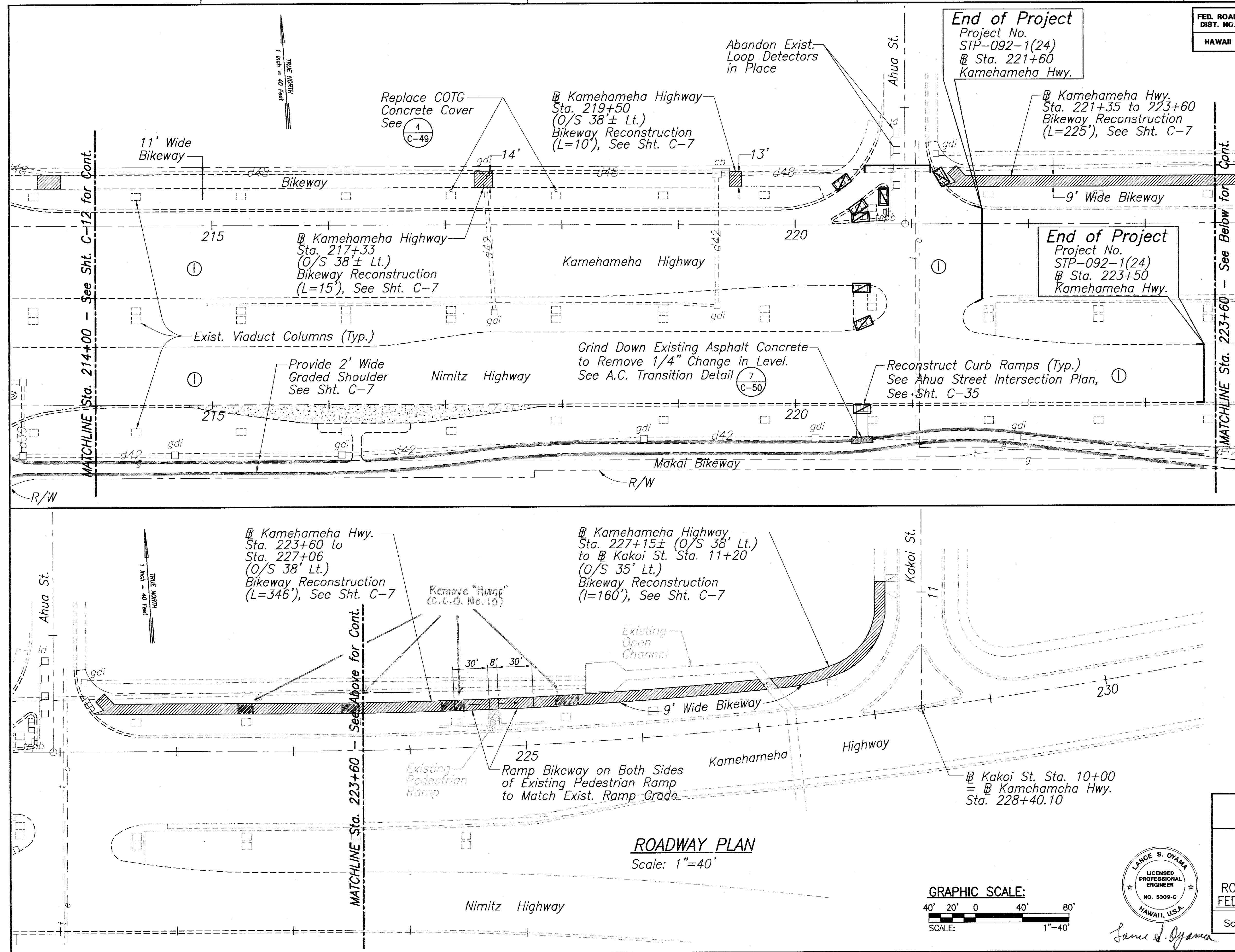


STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
STA. 202+00 TO STA. 214+00
NIMITZ HIGHWAY RESURFACING
RODGERS BOULEVARD TO AHUA STREET
FED. AID PROJECT NO. STP-092-1(24)

Scale: As Noted Date: Aug. 2, 1999

SHEET No. C-12 OF 57 SHEETS



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-092-1(24)	2000	14	57

Adjusting Electrical Manholes Item No. 604.0140	
Nimitz Hwy. Station	Quantity
191+59±	1
201+71±	1
Total	2

Adjusting Telephone Manholes Item No. 604.0130	
Nimitz Hwy. Station	Quantity
197+22±	1
Total	1

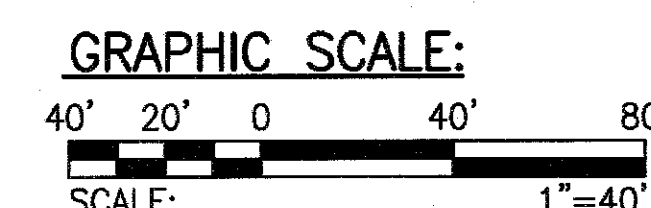
Adjusting Sewer Manholes Item No. 604.0120	
Nimitz Hwy. Station	Quantity
200+35±	1
Total	1

Adjusting Storm Drain Manholes Item No. 604.0100	
Kamehameha Hwy. Station	Quantity
201+55±	1
Total	1

Adjusting Irrigation Valve Box Item No. 604.0170	
Kamehameha Hwy. Station	Quantity
168+05± (O/S 75'± Lt.)	1
Total	1

Adjusting Water Manhole Item No. 604.0	
Kamehameha Hwy. Station	Quantity
174+60±	1
Total	1

ROADWAY PLAN
Scale: 1"=40'



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
STA. 214+00 TO KAKOI ST.
NIMITZ HIGHWAY RESURFACING
RODGERS BOULEVARD TO AHUA STREET
FED. AID PROJECT NO. STP-092-1(24)

Scale: As Noted Date: Aug. 2, 1999

SHEET No. C-13 OF 57 SHEETS

AS-BUILT