

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	05A-01-900M	1990	5	11

LEGEND

- Resurfacing Limits
- Area to be Reconstructed
~~Cold Planed~~
- Area to be Cold Planed
~~Reconstructed~~

TRUE NORTH
Scale: 1"=40'

Kaneohe Bay Drive
Sta. 1+39.74 (FAP 5-230(1))
Kam Highway, Northbound
Sta. 39+06.83 (FAP 15(4))
Likelike Highway
Sta. 131+8.34 (FAP 5-0630(5))

CURVE DATA
 $\Delta = 42^\circ 52' 00''$
 $R = 500.00'$
 $T = 196.28'$
 $C = 365.42'$
 $L = 374.08'$

BEGINNING OF PROJECT
Sta. 1+80.00

Exist. Concrete Swale

MAKALANI STREET

80'x6'

1 Set, 1 Each
4-6'x6' Loop Detectors

Additional Cold Planing
(725'x13') See Detail on
Plan Sheet No. 3

TRUE NORTH
Scale: 1"=40'

A.C. Thickness Reduced
from 2" to 1"

Additional Cold Planing
(105'x7') See Detail on
Plan Sheet No. 3

1 Set, 1 Each
2-6'x6' Loop
Detectors

Additional Cold Planing
(253'x14') See Detail on
Plan Sheet No. 3

1 Set, 1 Each
4-6'x6' Loop Detectors

1 Set, 1 Each
2-6'x6' Loop
Detectors

3-Sets, 1 Each
6-6'x6' Loop Detectors

Reduce A.C. Thickness
from 2" to 1"

Construct 4' AC Footpath
2" AC Mix No. II
4" Aggregate Base

TO H-3
Kailua I.C.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
Kaneohe Bay Drive and
Mokapu Saddle Road Resurfacing
Kamehameha Hwy to Kahinani Pl.
Proj. No. 05A-01-900M

Scale: 1"=40' Date: April, 1990

SHEET No. 1 OF 5 SHEETS

ML # STA. 23+00

ML # STA. 12+00

CASTLE

HIGH

SCHOOL

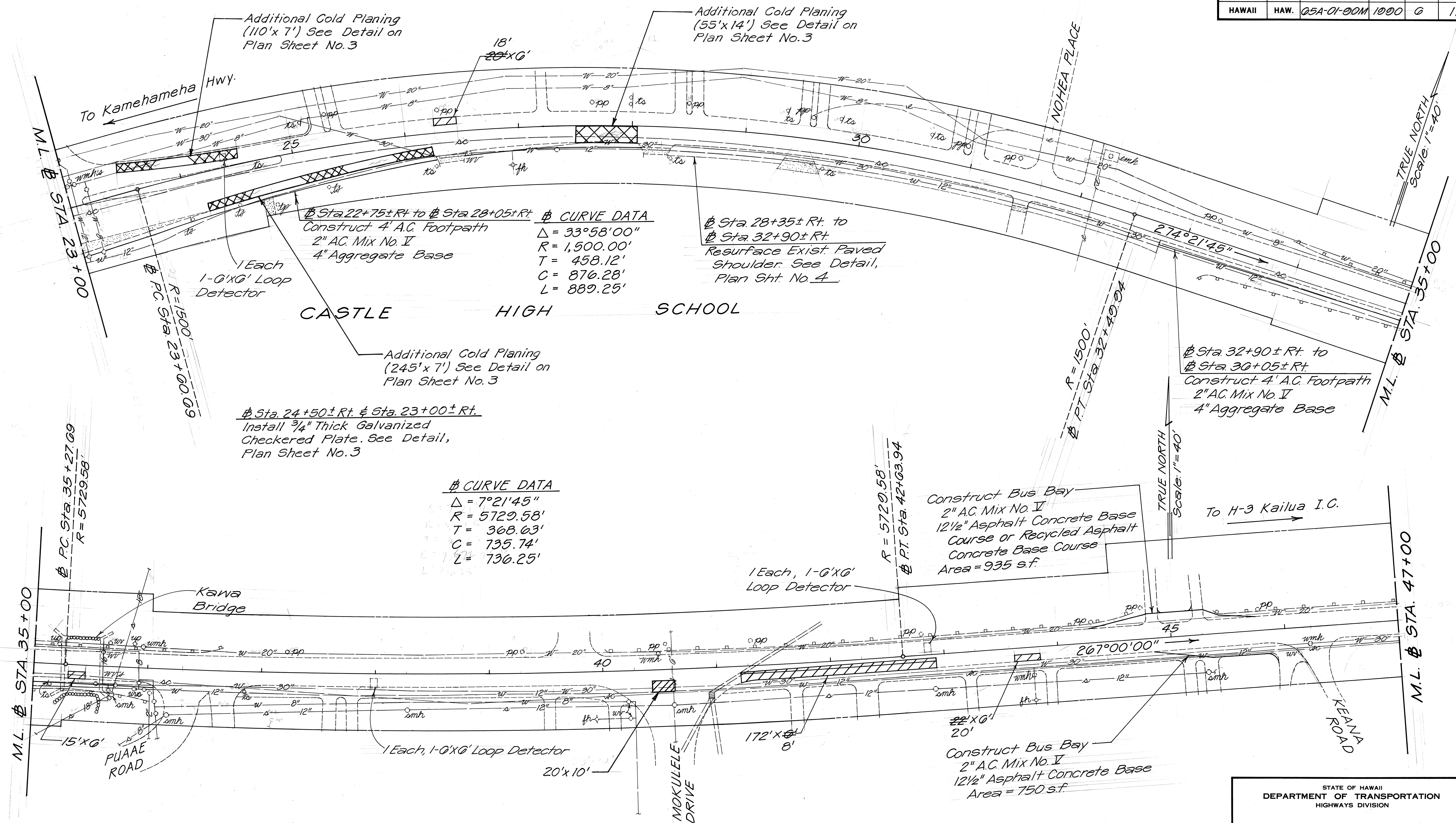
SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	
NO.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
KANEOHE BAY DRIVE AND
MOKAPU SADDLE ROAD RESURFACING
Kamehameha Hwy. to Kahinani Pl.
Proj. No. GSA-01-90M

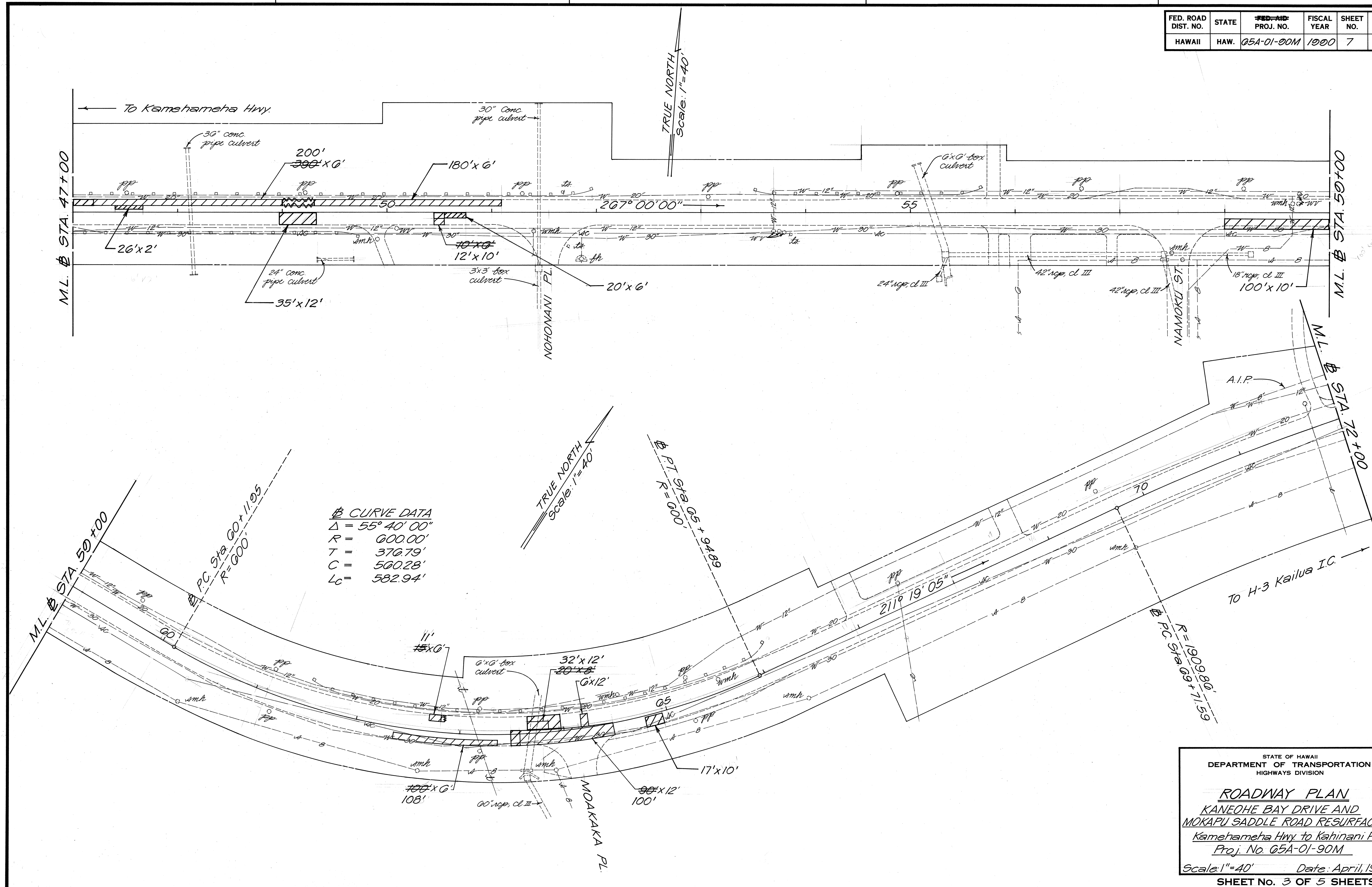
Scale: 1"=40' Date: April, 1990

SHEET No. 2 OF 5 SHEETS



ORIGINAL PLAN	SURVEY PLOTTED BY _____	DATE _____
	DRAWN BY _____	"
	TRACED BY _____	"
NOTE BOOK	DESIGNED BY _____	"
	QUANTITIES BY _____	"
No. _____	CHECKED BY _____	"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	Q5A-01-90M	1990	7	11



SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
NO.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

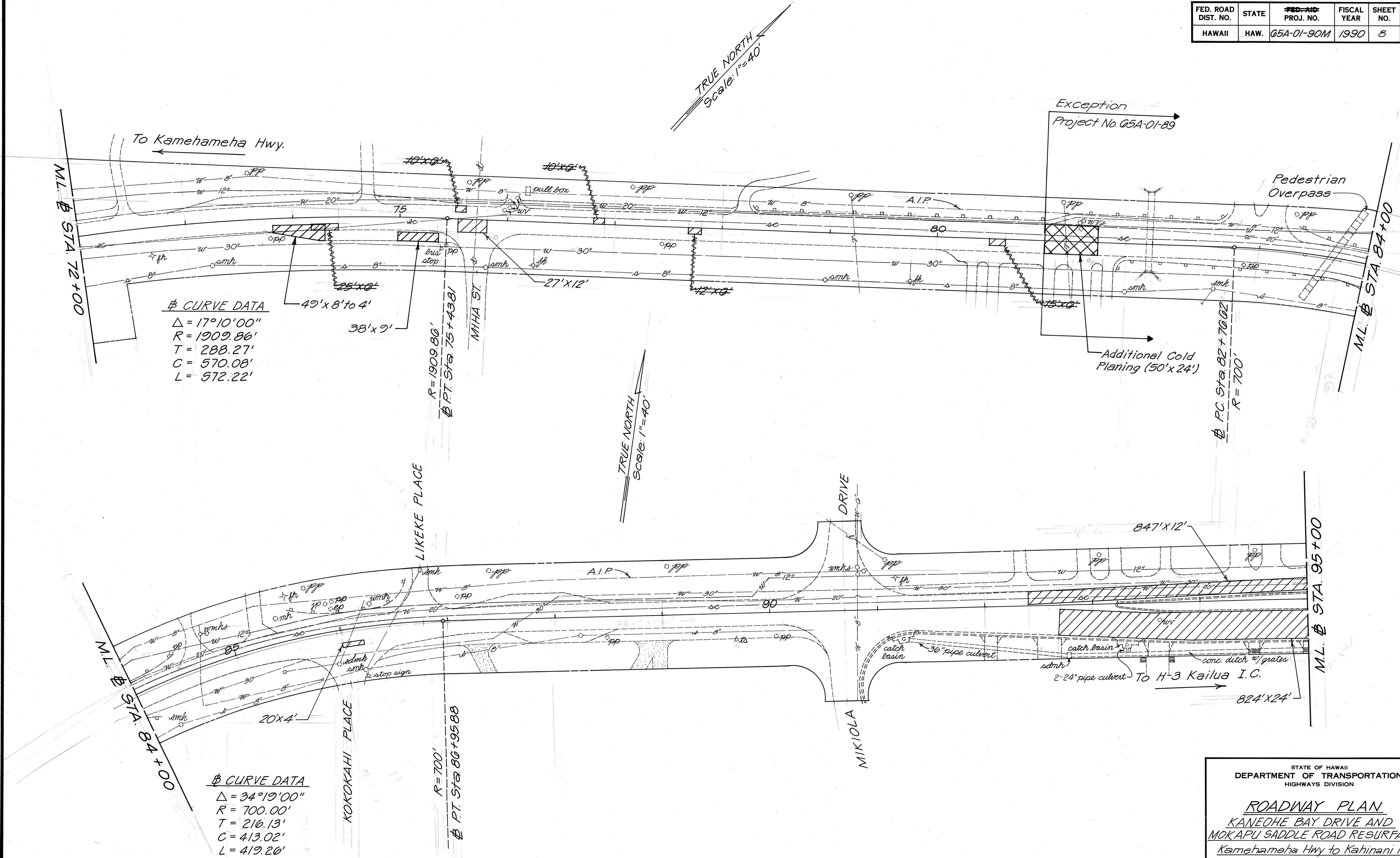
ROADWAY PLAN
KANEQHE BAY DRIVE AND
MOKAPU SADDLE ROAD RESURFACING
Kamehameha Hwy to Kahinani Pl.
Proj. No Q5A-01-90M

Scale: 1" = 40' Date: April, 1990

SHEET No. 3 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	05A-01-90M	1990	8	11

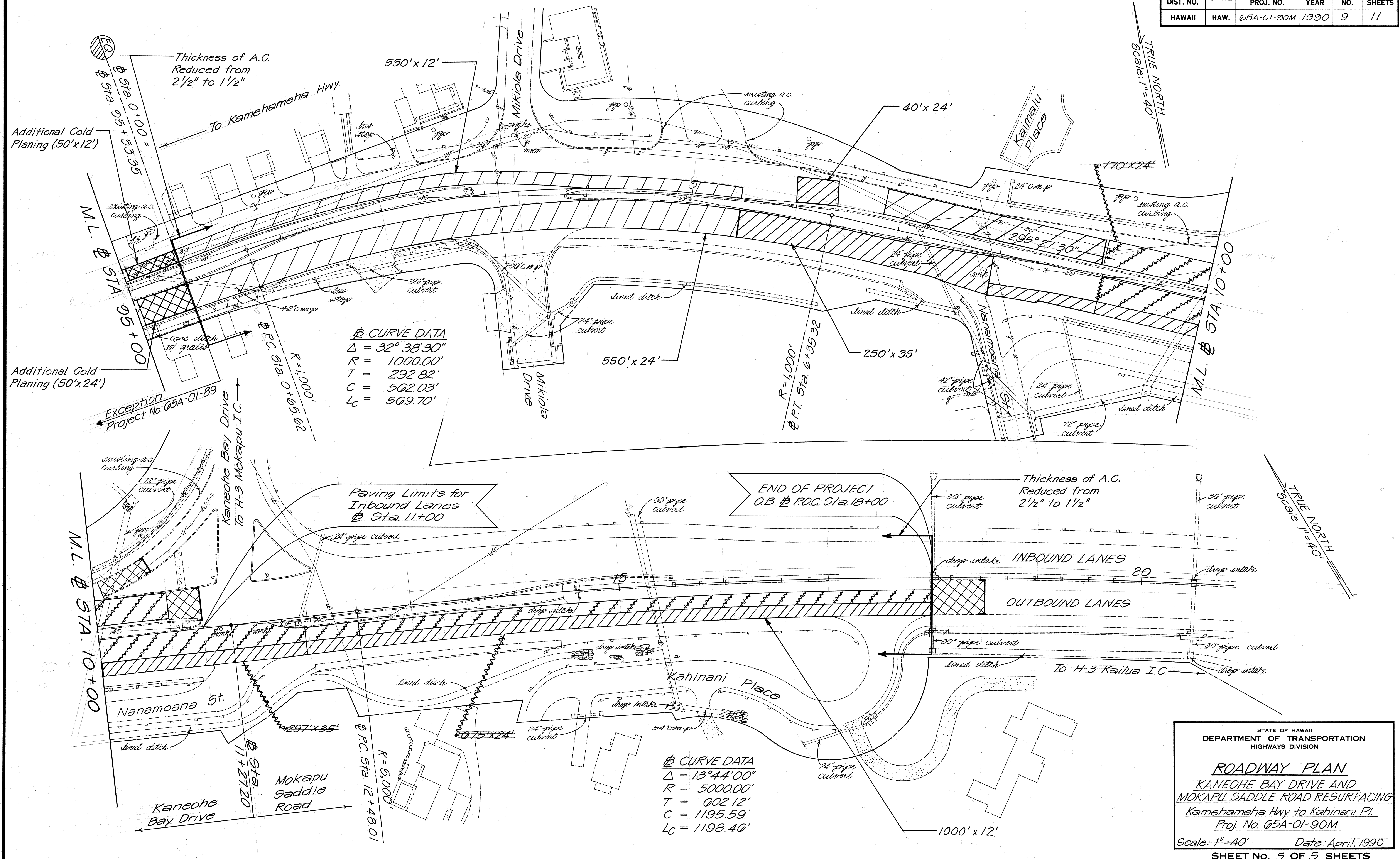
DATE	_____
SURVEY PLOTTED BY	_____
DESIGNED BY	_____
TRACED BY	_____
NOTE BOOK	_____
QUANTITIES BY	_____
CHECKED BY	_____
No.	_____



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
KANEHOE BAY DRIVE AND
MOKAPU SADDLE ROAD RESURFACING
Kamehameha Hwy to Kahinani Plan
Proj. No. 05A-01-90M
Scale: 1"=40' Date: April, 1990
SHEET No. 4 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	65A-01-90M	1990	9	11



ORIGINAL PLAN	SURVEY PLOTTED BY _____ DATE _____
NOTE BOOK	DRAWN BY _____
	TRACED BY _____
	DESIGNED BY _____
	QUANTITIES BY _____
No. _____	CHECKED BY _____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
KANEOHE BAY DRIVE AND
MOKAPU SADDLE ROAD RESURFACING
Kamehameha Hwy to Kahinani Pl.
Proj. No. GSA-01-90M

Scale: 1"=40' Date: April, 1990

SHEET No. 5 OF 5 SHEETS