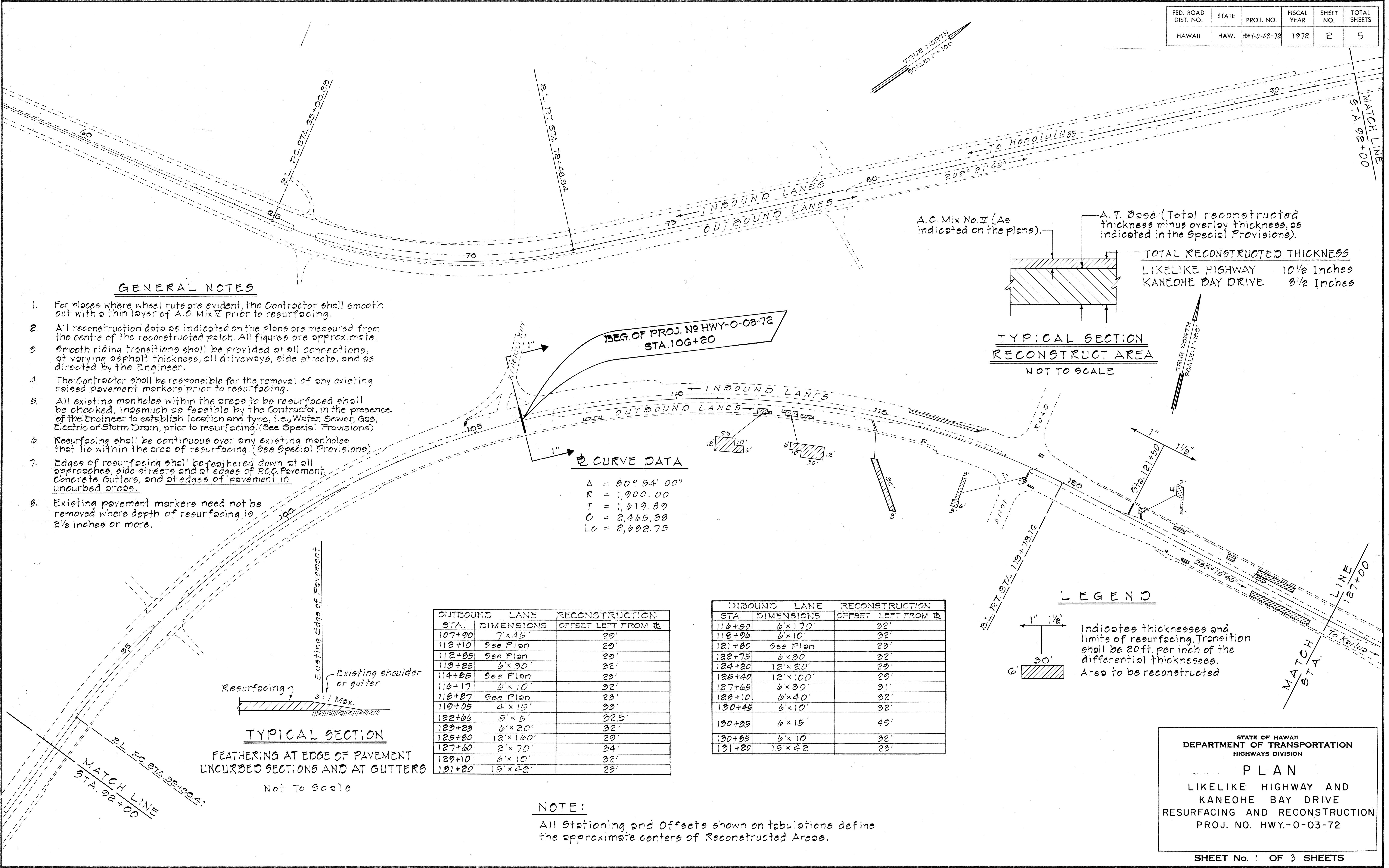
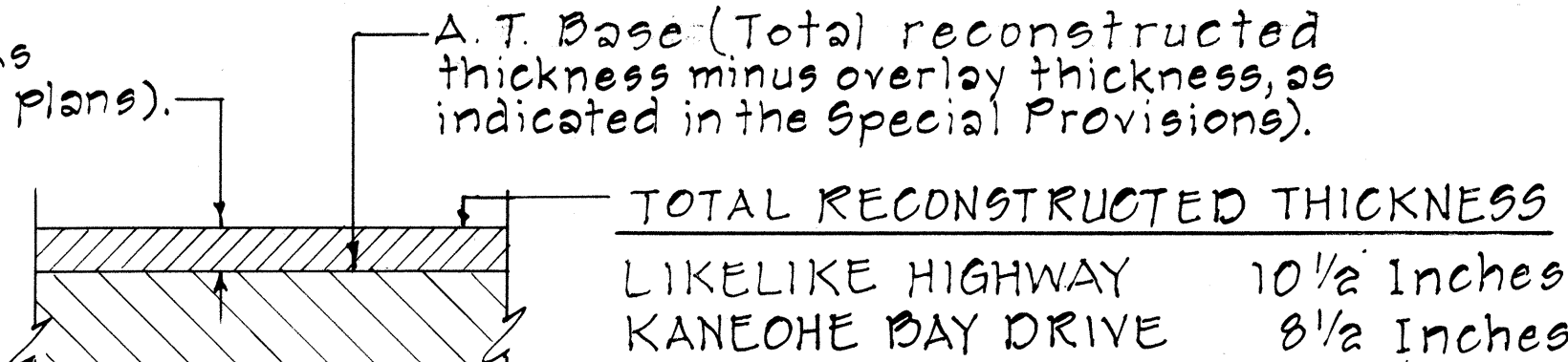


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-72	1972	2	5



GENERAL NOTES

- For places where wheel ruts are evident, the Contractor shall smooth out with a thin layer of A.C. Mix V prior to resurfacing.
- All reconstruction data as indicated on the plans are measured from the centre of the reconstructed patch. All figures are approximate.
- Smooth riding transitions shall be provided at all connections, at varying asphalt thickness, all driveways, side streets, and as directed by the Engineer.
- The Contractor shall be responsible for the removal of any existing raised pavement markers prior to resurfacing.
- All existing manholes within the areas to be resurfaced shall be checked, inasmuch as feasible by the Contractor, in the presence of the Engineer to establish location and type, i.e., Water, Sewer, Gas, Electric or Storm Drain, prior to resurfacing. (See Special Provisions)
- Resurfacing shall be continuous over any existing manholes that lie within the area of resurfacing. (See Special Provisions)
- Edges of resurfacing shall be feathered down at all approaches, side streets and at edges of R.C.C. Pavement, Concrete Gutters, and at edges of pavement in uncurbed areas.
- Existing pavement markers need not be removed where depth of resurfacing is 2 1/2 inches or more.



TYPICAL SECTION RECONSTRUCT AREA NOT TO SCALE

CURVE DATA

$\Delta = 80^\circ 54' 00''$
 $R = 1,900.00$
 $T = 1,619.89$
 $C = 2,465.38$
 $LC = 2,602.75$

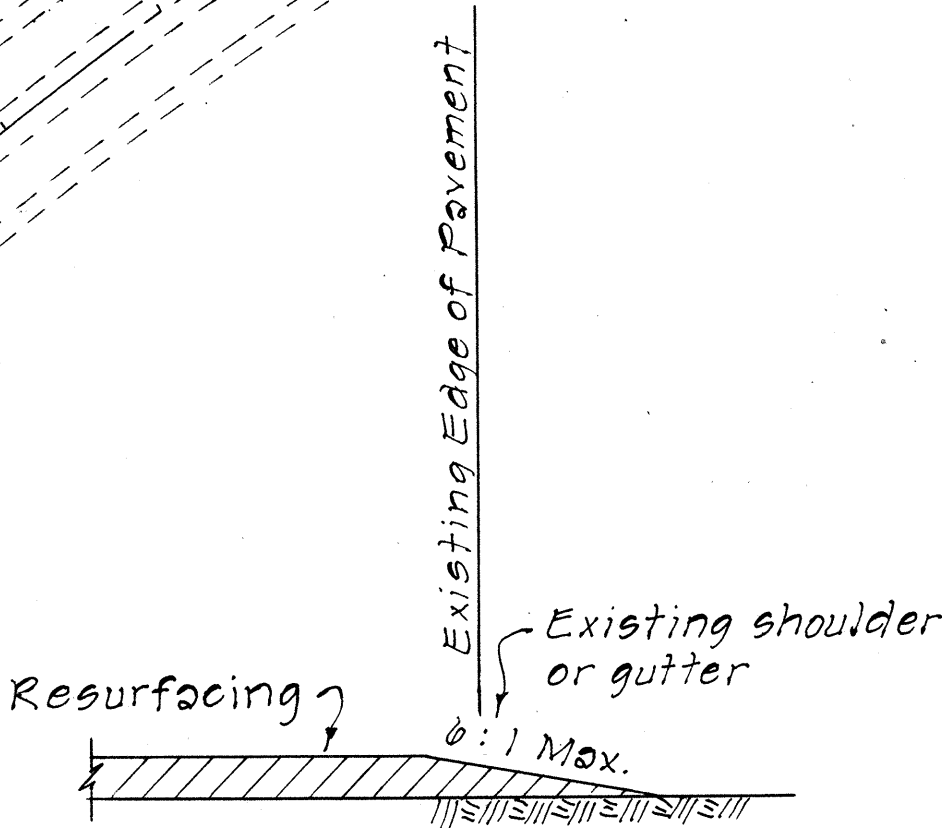
OUTBOUND LANE RECONSTRUCTION		
STA.	DIMENSIONS	OFFSET LEFT FROM C
107+20	7' x 45'	20'
112+10	See Plan	20'
112+25	See Plan	20'
113+25	6' x 30'	32'
114+05	See Plan	23'
116+17	6' x 10'	32'
118+07	See Plan	23'
119+05	4' x 15'	33'
122+06	5' x 5'	32.5'
123+23	6' x 20'	32'
125+00	12' x 160'	29'
127+60	2' x 70'	34'
129+10	6' x 10'	32'
131+20	15' x 42'	23'

INBOUND LANE RECONSTRUCTION		
STA.	DIMENSIONS	OFFSET LEFT FROM C
116+50	6' x 170'	32'
118+26	6' x 10'	32'
121+60	See Plan	23'
122+75	6' x 30'	32'
124+20	12' x 20'	29'
125+40	12' x 100'	29'
127+65	6' x 30'	31'
128+10	6' x 40'	32'
130+45	6' x 10'	32'
130+25	6' x 15'	40'
130+05	6' x 10'	32'
131+20	15' x 42'	23'

LEGEND

1" 1 1/2"
 30'
 6'

Indicates thicknesses and limits of resurfacing. Transition shall be 20 ft. per inch of the differential thicknesses. Area to be reconstructed



TYPICAL SECTION

FEATHERING AT EDGE OF PAVEMENT UNCURBED SECTIONS AND AT GUTTERS

Not To Scale

NOTE:

All Stationing and Offsets shown on tabulations define the approximate centers of Reconstructed Areas.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

LIKELIKE HIGHWAY AND
KANEOHE BAY DRIVE
RESURFACING AND RECONSTRUCTION
PROJ. NO. HWY-0-03-72

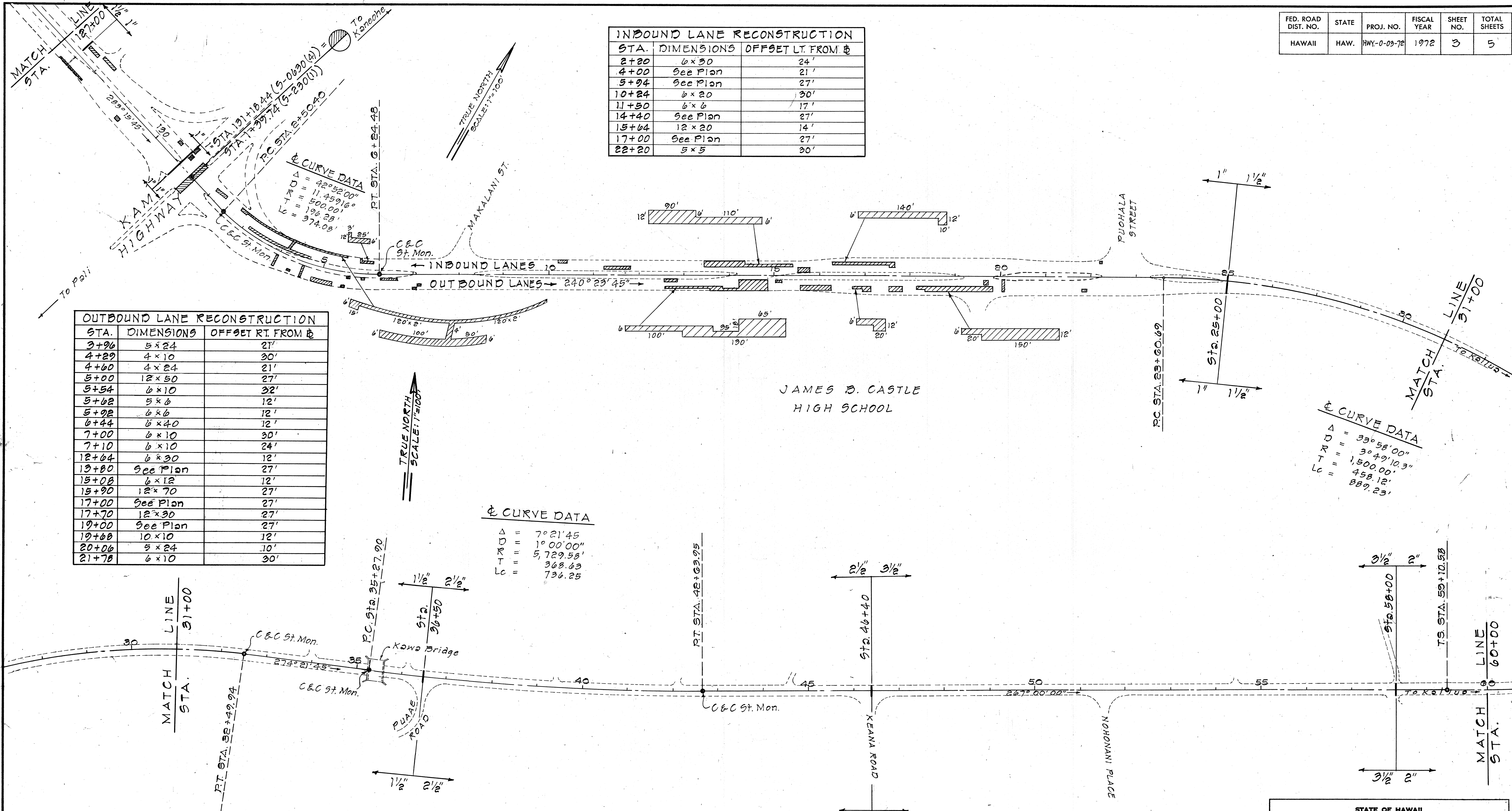
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-72	1972	3	5

INBOUND LANE RECONSTRUCTION		
STA.	DIMENSIONS	OFFSET LT. FROM #
2+20	6 x 30	24'
4+00	See Plan	21'
5+94	See Plan	27'
10+24	6 x 20	30'
11+50	6 x 6	17'
14+40	See Plan	27'
15+64	12 x 20	14'
17+00	See Plan	27'
22+20	5 x 5	30'

OUTBOUND LANE RECONSTRUCTION		
STA.	DIMENSIONS	OFFSET RT. FROM #
3+26	5 x 24	27'
4+29	4 x 10	30'
4+60	4 x 24	21'
5+00	12 x 50	27'
5+54	6 x 10	32'
5+62	5 x 6	12'
5+92	6 x 6	12'
6+44	6 x 40	12'
7+00	6 x 10	30'
7+10	6 x 10	24'
12+64	6 x 30	12'
13+80	See Plan	27'
15+08	6 x 12	12'
15+90	12 x 70	27'
17+00	See Plan	27'
17+70	12 x 30	27'
19+00	See Plan	27'
19+88	10 x 10	12'
20+06	5 x 24	10'
21+78	6 x 10	30'

CURVE DATA	
Δ	7° 21' 45"
D	1° 00' 00"
T	5,729.58'
Lc	368.63
	736.25

CURVE DATA	
Δ	33° 58' 00"
D	3° 49' 10.3"
R	1,500.00'
T	458.12'
Lc	889.23'



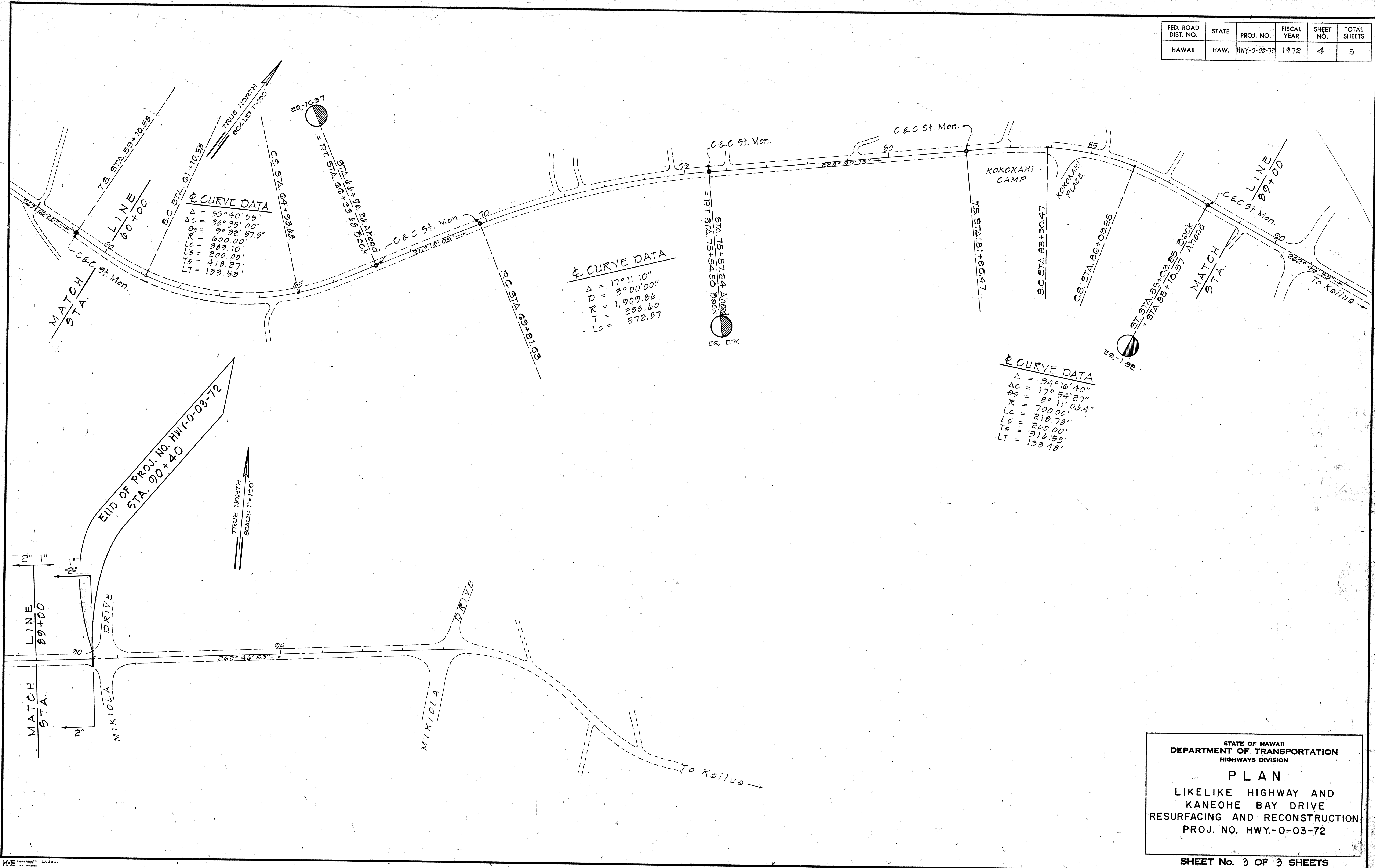
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

LIKELIKE HIGHWAY AND
KANEHOE BAY DRIVE
RESURFACING AND RECONSTRUCTION
PROJ. NO. HWY.-0-03-72

DATE	
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
CHECKED BY	
NOTE BOOK	
No.	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-72	1972	4	5



DATE	_____
DESIGNED BY	_____
DRAWN BY	_____
CHECKED BY	_____
NOTED BY	_____
NO.	_____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

LIKELIKE HIGHWAY AND
KANEOHE BAY DRIVE
RESURFACING AND RECONSTRUCTION
PROJ. NO. HWY-0-03-72