

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	G1B-02-G0	1968	2	4

RESURFACING SCHEDULE

LOCATION		APPROX. AREA SQ. FT.	AVERAGE WIDTH FT.	A.C. THICKNESS (IN)	
ROADWAY	DESCRIPTIVE LIMITS			PLANNED	AS BUILT
Inbound & Outbound	Beginning of Project to Pauoa Road Separation	50,100	48'	1"	
Inbound & Outbound	Pauoa Road Separation	3,250	48'	3/4"	
Outbound	Pauoa Road Separation to Nuuanu Stream Bridge	60,800	24'	1"	
Inbound	Pauoa Road Separation to 50' from Structure #8	20,450	24'	1"	
Inbound	50' from and including Structure #8	3,300	24'	3/4"	
Inbound	End of Structure #8 to Nuuanu Stream Bridge	28,050	24'	1"	
Inbound & Outbound	Nuuanu Stream Bridge	4,750	48'	3/4"	
Inbound & Outbound	Nuuanu Stream Bridge to End of Project	167,100	48	1"	
Kuakini Street	Connection to Inbound Lanes	1,500		3/4"	
Kuakini Street	Connection to Outbound Lanes	1,200		3/4"	
Pacific Heights Road	Outbound Off Ramp & Cul-de-sac	10,900		1"	
Driveway Connections	To Kawananakoa Intermediate School	1,000		3/4"	
Funchal Street	Ramp "K"	12,050	20'	1"	
Ramp "L"	Inbound Lane to Pauoa Road	6,600	17'	1"	
Ramp "M"	Pauoa Road to Outbound Lane	12,300	15'	1"	
Pali Scenic Lookout	Parking Area adjacent to Inbound Lane	7,000		3/4"	
Ramp "N"	Inbound Lane to Nuuanu Avenue	0,800	16'	1"	
Ramp "O"	Outbound Lane to Ramp "Q"	2,700	18'	1"	
Ramp "P"	Outbound Lane to Ramp "Q"	5,000	16'	1"	
Ramp "Q"	End of Ramps "O" & "P" to Nuuanu Avenue	18,300	36'	1"	
Ramp "Q"	Structure #5	3,200	36'	3/4"	
Nuuanu Avenue		11,110		1"	
Wyllie Street		2,550		3/4"	
Coelho Way		3,000		3/4"	
Nilopa Place		1,300		3/4"	
Jack Lane		4,900		3/4"	
Akamu Place		1,650		3/4"	
4 Medial Opening	Nilolopa Place to Laimi Road	7,700		1"	

GENERAL NOTES:

1. The existing asphalt concrete pavement shall be prepared for resurfacing by brooming and tack coating. All cracks, depressions and holes encountered in the existing pavement shall be cleaned of loose material and filled and compacted with Mix No. V asphalt concrete.
2. The prepared surface shall then be resurfaced with Mix V asphalt concrete in accordance with the A.C. Resurfacing Schedule.
3. Smooth riding transitions shall be provided at all paved connections. In addition edges of pavement shall be feathered down for smooth connection to adjacent portland cement concrete traffic lane, ramp lane or shoulder.
4. All existing reference monuments on pavement shall be referenced before resurfacing and exposed after resurfacing. Frame and cover (if any) of monuments shall be raised. This work shall be considered as incidental to asphalt concrete pavement and no separate payment shall be made thereof.
5. Before paving the Contractor shall reference all existing manholes in a manner satisfactory to the Engineer. The Contractor shall notify all applicable utility agencies and/or companies prior to beginning paving operations. These shall be considered as incidental to asphalt concrete pavement and no separate payment shall be made thereof.
6. For public convenience and safety the Contractor shall keep all lanes including ramps open to public traffic for the following peak hour limits:
06:00 A.M. to 09:00 A.M. (Inbound Lanes only)
03:00 P.M. to 06:00 P.M. (Outbound Lanes only)
The Contractor shall keep at least one lane open to public traffic in any direction during his working hours and all lanes open to traffic during his non-working hours or days. Except for certain ramps described in Item No.7 below, the resurfacing work on all ramps shall be done in such a manner as to allow safe passage of public traffic at all times.
7. To prevent hazards to public traffic, Ramp "L" "M" and "N" shall be closed prior to resurfacing. Signs shall be installed to warn the public of the ramp closures. The exact location of the signs shall be determined in the field by the Engineer. Signs shall be 4 feet wide by 8 feet long with black G" Series E" upper case legend on a white background. Also adequate notices shall be published in the daily newspapers prior to the ramp closures. Payment for signs as well as publishing of notices shall be considered as incidental to the various contract items and no separate payment will be made.

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RESURFACING SCHEDULE
AND
GENERAL NOTES

RESURFACING PALI HIGHWAY
PROJECT NO. G1B-02-G0

Date: Sept. 1968

SHEET No. OF SHEETS