GENERAL NOTES

- 1. The scope of work for this project consists of reconstruction of weakened pavement areas; resurfacing; manhole frame and cover adjustments; construction of raised median; drainage facilities; relocation of traffic signal and bike lane; pavement marking and striping plan and miscellaneous signing plans.
- 2. The Contractor is reminded of the requirements of Subsection 108.01 Subletting of Contract, which requires him to perform work amounting to not less than 50 percent of the total contract cost less deductible items. Non-compliance with this Subsection may be grounds for rejection of bid.
- 3. The Contractor's attention is directed to the following Sections of the Special Provisions: Subsection 107.13 Public Convenience and Safety; Subsection 107.21 Contractor's Responsibility For Utility Property And Services; and Section 645 -Traffic Control.
- 4. At the end of each day's work, the Contractor shall remove all equipment and other obstructions to permit free and safe passage of public traffic.
- 5. The existence and location of underground utilities, manholes, monuments and structures as shown on the plans are from the latest available data but the accuracy is not guaranteed. The encountering of other obstacles during the course of work is possible. The Contractor shall be held liable for any damages incurred to the existing facilities and/or improvements as a result of his operations.
- 6. The exact locations and limits or areas to be filled with leveling course, reconstructed and cold planed shall be determined in the field by the Engineer.
- 7. The Contractor shall notify in writing, the Oahu Transit Services, Inc. Roads Supervision Office, 811 Middle St., Hon., HI 96819 (ph. #848-4571) seven (7) days prior to any paving operations.
- 8. The Contractor shall notify the Engineer in writing, two (2) weeks prior to starting paving operations.
- 9. The Contractor shall remove and dispose of all existing raised pavement markers prior to the overlaying of Asphalt Concrete. This work shall be considered incidental to Asphalt Concrete Pavement, Mix No. IV and will not be paid for separately.
- 10 All holes, depressions and wheel ruts shall be filled and compacted with Asphalt Concrete Pavement, Mix No. IV prior to resurfacing. This work will be paid for under Asphalt Concrete Pavement, Mix No. IV.
- 11. Smooth riding connections of ½":40' shall be constructed at all limits of resurfacing, including the beginning and end of project, connecting approaches, side streets, driveways and changes in pavement thickness shown on the plans and/or as directed by the Engineer.
- 12. Dressing of shoulder, sidewalk and bus turnout shall consist of clearing, grubbing, grading, reshaping and compacting the unpaved shoulders with suitable material as shown on the plans and/or as directed by the Engineer. This work shall be considered incidental to the various contract items.
- 13. Existing drainage system will be functional at all times during construction. The Contractor is to furnish materials, equipment, labor, tools and incidentals necessary to maintain flow. This work shall be considered incidental to various contract items.

- 14. Earth swale shall be graded to drain. This work shall be considered incidental to the various contract items.
- 15. The contractor shall provide for access to and from all existing side streets at all times.
- 16. All saw cutting work shall be considered incidental to Excavation for Reconstruction of Weakened Pavement Areas.
- 17. All Typical Sections are shown in the direction of Stationing, except as noted on plans.
- 18. When scarifying over structures, the Contractor shall not go below the specified depth of scarification. Any expansion joints damaged by the Contractor's or his subcontractor's milling machine, shall be repaired and paid for by the Contractor at his own expense.
- 19. If it is necessary to run public traffic over roadways soon after the paving operations, the Contractor shall install temporary pavement marking tapes and raised pavement markers, as directed by the Engineer. For additional requirements, refer to Section 629 of the Standard Specifications and Special Provisions. This work shall be considered incidental to the various pay items and no seperate payment shall be made.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-064-1(6)	1994	3	25

LEGEND

		Reconstruction Areas			
		Leveling Areas			
		Cold Planing Areas			
		Resurfacing Limits			
	w12	Existing 12" Water Line			
		Existing Water Manhole			
		Existing Water Valve Bo	X		
/		Existing Water Air Valve			
		Existing Water Meter	•		
		Existing Sprinkler Box			
	٠.	Existing Fire Hydrant			
	e	Existing Electrical Line			
	$^{\circ}$ pp	Existing Power Pole			
	₽₽ □ ₽.b	Existing Power Box			
	U	Existing Electric Manhol	'e		
		Existing Telephone Line			
		Existing Telephone Manh	nole		
		Existing Sewer Line			
*****		Existing Sewer Force M	ain Line		
	V	Existing Sewer Manhole			
		Existing Force Main Line	e		
	V	Existing 6" Gas Line			
	°qm h	Existing Gas Manhole			
	u	Existing 10" Chevron Fue	e/		
	• •	Facilities Corps Line			
	° hffcmh	Existing Chevron Fuel Facilities Corps Manhole			
	-hiri-10	Existing 10" Hawaiian	•		
		Independent Refinery In	C .		
-	fo6	Existing 6" Fuel Oil Line	Э		
		Existing Signal Corps C	able		
	°scmh	Existing Signal Corps M	anhole		
	—еср —	Existing Submarine Cabl	'e		
	$\circ utp$	Existing Utility Pole			
	\square ut. box	Existing Utility Box			
	d24	—d—24— Existing 24" Drain Line ○⊿dmh Existing Storm Drain Manhole			
	° sdmh				
		Existing Catch Basin			
	$\exists \ cdi$	Existing Catch Drain In	<i>let</i>		
	X	Existing Fence			
		Existing Single Metal Gu	ıardrail		
	$\Box t b$	Existing Traffic Box			
	U	Existing Signal Light	,		
	$\circ lp$	Existing Light Pole	DEPARTME H		
			CENERAL		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL NOTES AND LEGEND

SAND ISLAND ACCESS ROAD AND
SAND ISLAND PARKWAY RESURFACING
Nimitz Highway to Sewage Treatment Plant
Fed. Aid Project No. STP-064-1(6)
Date: May, 1994

SHEET No. 1 OF 1 SHEETS