GENERAL NOTES

- The scope of work for this project consists of reconstructing weakened pavement areas; cold planing; resurfacing the existing pavement; adjusting manholes and valve boxes; installing guardrails, loop detectors and pavement markings.
- 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. V and will not be paid for separately.
- All holes, depressions and wheel ruts shall be filled and compacted with Asphalt Concrete Pavement, Mix No. V prior to resurfacing.

 This work will be paid for under Asphalt Concrete Pavement, Mix No. V.
- 11. Smooth riding connections shall be constructed at all limits of resurfacing, including the beginning and end of project, connecting approaches, side streets and driveways as 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.

	FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEET:
EGEND	HAWAII	HAW.	STP-7241(1)	1995	3	42

	Reconstruction Areas	—	Existing Sewer Line
	Resurfacing Areas		New 12" Sewer Line
	Cold Planing Areas		Existing Sewer Manhole
	Cold Planing Areas		Adjusted Sewer MH Frame/Cover
	Resurfacing Limits	•SMH	New Sewer Manhole
e	Existing Electrical Line	—-g6-	Existing 6" Gas Line
F	New Electrical Line	—G—6—	New 6" Gas Line
°jρ	Existing Joint Pole	°gv	Existing Gas Valve Box
° _{PP}	Existing Power Pole	° GV	Adjusted Gas Valve Box
0 0	Existing Electric Manhole	● GV	New Gas Valve Box
•EMH	Adjusted Elec. MH Frame/Cover	°gmħ	Existing Gas Manhole
	New Electric Manhole	${}^{\circ}GMH$	Adjusted Gas MH Frame/Cover
L 1911 1	Existing Telephone Line	● <i>GMH</i>	New Gas Manhole
	New Telephone Line	$^{ extstyle o}_{mon.}$	Existing Monument
$^{\circ}t_{p}$	Existing Telephone Pole	⊘ MON.	Adjusted Monument
U	Existing Telephone Manhole	© _{MON} .	New Monument
	Adjusted Tele. MH Frame/Cover		Existing 24" Drain Line
, ,,,,,	New Telephone Manhole	24" RCP	New 24 " RCP Drain Line
, ,,,,,	Existing Telephone Pullbox	°sdmt	Existing Storm Drain Manhole
U	Existing Communications Pullbox	°SDMH	Adjusted Storm Drain MH Frame/Cover
U	Existing Signal Corps Line	•SDMH	New Storm Drain Manhole
	New Signal Corps Line	$\exists gdi$	Existing Grated Drop Inlet
	Existing TV Cable	-	Existing Drain Outlet
	New TV Cable	<u>cb</u>	Existing Catch Basin
w12	Existing 12" Water Line	þ	Existing Traffic Sign
W12	New 12" Water Line	Ö	Existing Highway Lighting Standard
°wmħ	Existing Water Manhole		
⊘ WMH	Adjusted Water MH Frame/Cover	V	Exist. Hwy Lighting Pullbox
	New Water Manhole	•	Existing 10" Fuel Line
oav	Existing Water Air Valve		New 10" Fuel Line
AV	Adjusted Water Air Valve		Existing TV Cable Line
•	New Water Air Valve	—— CA——	New TV Cable Line

LEGEND FOR AS-BUILT POSTINGS AND Squiggly line for

New Water Air Valve

New Water Valve Box

Existing Water Meter

Adjsuted Water Meter

Existing Fire Hydrant

New Water Meter

New Fire Hydrant

Existing Water Valve Box

Adjusted Water Valve Box

Squiggly line for as-built deletion

Double line for as-built deletion

Roadway Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

Existing T.V. Cable Pullbox

Existing Irrigation Manhole

Existing Loop Detector

ot⊕p Existing Traffic Signal Pole

within exist. conduits

—TSC— New Traffic Signal Cable

Existing Miscellaneous Manhole

Existing Traffic Signal Pullbox

□♠₽V Existing Sprinkler Valve

்சி Existing Sprinkler Head

GENERAL NOTES AND LEGEND

KAHUAPAANI ST. RESURFACING

Ulune St. to Salt Lake Blvd.

Fed. Aid. Project No. STP-7241(1)

SHEET No. 1 OF 1 SHEETS

"AS-BUILT"

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