GENERAL NOTES

- The scope of work for this project consists of clearing and grubbing, adding topsoil, removing existing irrigation system, installing landscape planting and irrigation system.
- 2. The Contractor is reminded of the requirements of Subsection 108.01 Subletting of Contract, which requires him to perform work to not less than 30 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: Subsection 104.11 Utilities and Services; Subsection 107.06 Contractor Duty Regarding Public Convenience; and Section 645 Work Zone 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 tone for the exact locations and depths of all underground facilities, either shown on or omitted from the plans, in areas where work, such as the placement of sign posts, traffic signal conduits, etc. may affect these properties. Toning shall be considered incidental to the various contract items and will not be paid for seperately. 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 Contractor shall notify, the Oahu Transit Services, Lowell Tom (848-4578) or Ed Sniffen (848-4571), two (2) weeks prior to construction, informing them of location, scope of work, and closure of Name of Highway and/or traffic lanes and dates of closure. (For Oahu projects only. For other islands, check with your local bus company.)
- 7. The Contractor shall notify the Engineer in writing, two (2) weeks prior to starting construction operations.
- 8. The Contractor shall obtain a Community Noise permit from the State Department of Health, Noise and Radiation Branch, 591 Ala Moana Blvd., Room 136, Honolulu, HI 96813-2498; Telephone No. 586-4700. This shall be considered inidental to the various contract items and will not be paid for seperately.
- 9. The Contractor shall indemnify and be solely responsible for the protection of adjacent properties, utilities and existing structures from damages due to construction. Repairing any damage shall be at the Contractor's own expense, to the satisfaction of the Engineer.
- 10. Existing drainage system will be functional at all times during construction. The Contractor shall furnish materials, equipment, labor, tools and incidentals necessary to maintain flow. This work shall be considered incidental to any culvert work or the various contract items and will not be paid for seperately.
- The Contractor shall clean and remove any accumulation of aggregates along the roadside within 10 feet of the edge of pavement. This work shall be considered incidental to bulk of work or the various contract items and will not be paid for seperately.

- 12. The Contractor shall provide and maintain for access to and from all existing driveways, sidewalks and ADA access routes, and side streets and cross streets at all times. This work shall be considered incidental to curb ramps, or sidewalk, or the various contract items and will not be paid for seperately.
- 13. No material and/or equipment shall be stockpiled or otherwise stored within the highway right-of-way except at locations designed in writing and approved by the Engineer. If use of location is approved by the Engineer, the Contractor shall obtain a permit to use the property within the highway right-of-way from the Oahu District Office at telephone no. 831-6712.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
HAWAII	HAW.	7801A-01-07M	2007	2	8

<u>LEGEND</u>

	Reconstruction Areas	—	Existing Sewer Line
	Leveling Areas		New 12" Sewer Line
	Cold Planing Areas		Existing Sewer Manhole
			Adjusted Sewer MH Frame/Cover
	Resurfacing Limits	0	New Sewer Manhole
e-	Existing Electrical Line	•	Existing 6" Gas Line
——E——	New Electrical Line		New 6" Gas Line
$^{\circ}$ j $_{P}$	Existing Joint Pole	°gv	Existing Gas Valve Box
°pp	Existing Power Pole	0.	Adjusted Gas Valve Box
UU	Existing Electric Manhole		New Gas Valve Box
° EMH	Adjusted Elec. MH Frame/Cover	°gmh	
● EMH	New Electric Manhole	${}^{m{G}}GMH$	Adjusted Gas MH Frame/Cover
	Existing Telephone Line	[●] GMH	New Gas Manhole
—— <i>T</i> ——	New Telephone Line	$^{\odot}_{mon.}$	Existing Monument
$^{\circ}tp$	Existing Telephone Pole	MON.	Adjusted Monument
° <i>tmh</i>	Existing Telephone Manhole	[©] MON.	New Monument
	Adjusted Tele. MH Frame/Cover		Existing 24" Drain Line
	New Telephone Manhole	<u> 24" RCP</u>	New 24 " RCP Drain Line
	Existing Signal Corps Line	°sdmh	Existing Storm Drain Manhole
SC	New Signal Corps Line	°SDMH	Adjusted Storm Drain MH Frame/Cover
tv	Existing TV Cable	SDMH	New Storm Drain Manhole
TV	New TV Cable	"gdi	Existing Grated Drop Inlet
w12	Existing 12" Water Line	<u>cb</u>	Existing Catch Basin
W 12	New 12" Water Line		Existing Traffic Sign
$^{\circ}$ wm \hbar	Existing Water Manhole	· Digit	•
° WMH	Adjusted Water MH Frame/Cover	the	Existing Highway Lighting Standard
•w <i>MH</i>	New Water Manhole	Thlpb	Existing Highway Lighting Pullbox
°av	Existing Water Air Valve	Ü	
AV	Adjusted Water Air Valve		
• _{AV}	New Water Air Valve		

Existing Water Valve Box

Adjusted Water Valve Box

New Water Valve Box

Existing Water Meter

Adjusted Water Meter

Existing Fire Hydrant

New Water Meter

New Fire Hydrant

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

GENERAL NOTES AND LEGEND

WAIALAE AVENUE LANDSCAPING
Kilauea Avenue to Ainakoa Avenue
Project No. 7801A-01-07M

Scale: NTS

SHEET No. 1 OF 1 SHEETS

2 2

Date: May, 2007