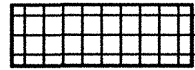
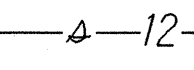

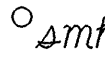
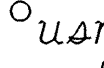
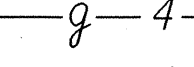
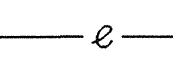
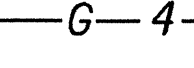




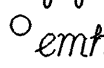

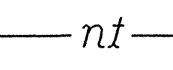

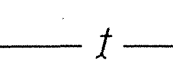

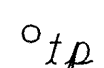
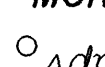
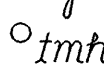
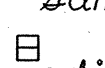
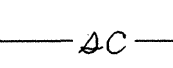

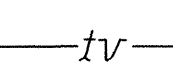
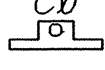
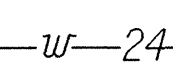
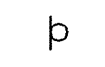

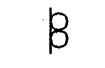
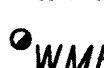
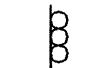
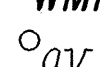

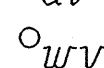
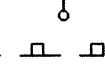
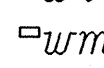

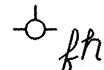
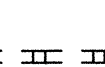


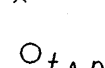
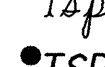
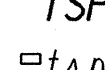
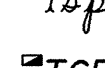
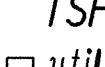


GENERAL NOTES

- The bridges included in this project are Maillili Stream Bridge, Waimea Stream Bridge, Hauula Stream Bridge, and Waipuhi Stream Bridge. The scope of work for this project includes removal and disposal of concrete debris, repair of spalled concrete, reconstruction of a pedestrian rail and curb, cleaning and replacement of steel roller bearings, and traffic control.
- 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.
- 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 all utility lines before starting any work. The Contractor shall be held liable for any damages incurred to the existing facilities and/or improvements as a result of his operations.
- The Contractor shall notify in writing the Fire and Police Department, Ambulance and Oahu Transit Services, seven (7) days prior to any paving operations.
- Existing drainage system shall 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.
- The Contractor shall provide for access to and from all existing side streets and adjacent properties at all times.
- All construction signs shall be left in place until all construction items have been completed unless otherwise directed by the Engineer. The Contractor shall obtain prior approval from the Engineer to remove construction signs.
- All work to remove temporary facilities by the Contractor shall be considered incidental to the various contract items in the proposal.
- The utility relocations are scheduled to be started and completed within the first 4 months of the contract time period. The Contractor shall coordinate the work of the utility companies so as not to interfere within the State's Contractor's work for the remainder of the contract.
- No material and/or equipment shall be stockpiled or otherwise stored within the highway right-of-way except at locations designated 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 State Right-Of-Way Branch at telephone no. 692-7332.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-04-03M	2003	3	15

LEGEND

	Cold Planing Areas		Existing Sewer Line
	Resurfacing Limits		Existing Sewer Manhole
	Existing U.S. Navy Electric Manhole		Existing 4" Gas Line
	Existing Electrical Line		New 4" Gas Line
	Existing Joint Pole		Existing Gas Valve Box
	Existing Power Pole		Existing Gas Manhole
	Existing Electric Manhole		Existing Monument
	Existing U.S. Navy Telephone Line		Adjusted Monument
	Existing Telephone Line		New Monument
	Existing Telephone Pole		Existing Storm Drain Manhole
	Existing Telephone Manhole		Existing Grated Drop Inlet
	Existing Signal Corps Line		Existing Catch Basin
	Existing TV Cable		Existing Traffic Sign With 1 Post
	Existing 24" Water Line		Existing Traffic Sign With 2 Posts
	Existing Water Manhole		Existing Traffic Sign With 3 Posts
	Adjusted Water MH Frame/Cover		Existing Highway Lighting Standard
	Existing Water Air Valve		Existing Single Metal Guardrail
	Existing Water Valve Box		New Single Metal Guardrail
	Existing Water Meter		Existing Double Metal Guardrail
	Existing Fire Hydrant		New Double Metal Guardrail
			Existing Fence
			Existing Traffic Signal Pole
			Existing Traffic Signal Pole
			Existing Traffic Signal Pullbox
			Adjusted Traffic Signal Pullbox
			Existing Utility Pullbox
			New Utility Pullbox

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	1-24-01
QUANTITIES BY	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL NOTES AND LEGEND

KAMEHAMEHA HWY./FARRINGTON HWY.
Bridge Repairs at Various Locations
Project No. HWY-0-04-03M

Scale: None Date: May, 2003

SHEET No. 1 OF 1 SHEETS