

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	DE-072-1(48)R	2006	3	20

GENERAL NOTES

- The scope of work for this project consists of installing grated drop inlets, manholes, concrete swales, spillways, and drainage culverts; pressure grouting and concrete lining existing culverts; and installing new culvert.
- 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.
- 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.
- 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.
- 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.
- 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.
- The Contractor shall notify the Engineer in writing, two (2) weeks prior to starting paving operations.
- The Contractor shall remove and dispose of all existing raised pavement markers and traffic tapes 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.
- No material and/or equipment shall be stockpiled or otherwise stored within the Highway Right-of-Way, except at location designated in writing and approved by the Engineer.
- Smooth riding connections shall be constructed at all limits of the trench restoration.
- 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.
- 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.
- In the event that historic sites, including human burials, are uncovered during construction activities, all work in the vicinity shall cease, and the State Historic Preservation Division shall be contacted immediately at 692-8015.

LEGEND

- Existing Monument
- Existing 24" Drain Line
- New 24 " RCP Drain Line
- Existing Storm Drain Manhole
- Existing Grated Drop Inlet
- Existing Concrete Drop Inlet
- Existing Highway Lighting Standard
- Existing 12" Water Line
- Existing Water Manhole
- Existing Water Valve Box

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	9/20/05
dh2curtis@hawaii.gov	TRACED BY	
dh2curtis@hawaii.gov	QUANTITIES BY	
dh2curtis@hawaii.gov	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL NOTES AND LEGEND

KALANIANA'OLE HIGHWAY
DRAINAGE IMPROVEMENTS
Vicinity of Keolu Hills
Fed. Aid Project No. DE-072-1(48)R

Date: May, 2005

SHEET No. 1 OF 1 SHEETS