

GENERAL NOTES

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	37CDE-01-00M	2000	4	37

1. The scope of work for this project consists of roadway maintenance including shoulder stabilization, installing AC gutter for erosion purposes and installing guardrail.

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. Dressing of shoulder 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.

8. 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.

9. Earth swale shall be graded to drain. This work shall be considered incidental to the various contract items.

10. The contractor shall provide for access to and from all existing side streets at all times.

11. All saw cutting work shall be considered incidental to Excavation for Reconstruction of Weakened Pavement Areas.

12. The Contractor shall stakeout and clearly mark locations of new guardrails and end terminals to be installed and shall not proceed with installation until approval by engineer.
13. The Contractor shall construct shoulder and install guardrail only one side of the highway at a time. Guardrail sections shall be installed complete with guardrail terminals before moving on to new locations. No section of incomplete guardrail shall be left unshielded at the end of each work day.

14. Whenever "Fleat-350" is noted on plans, it means "Flared Energy Absorbing Terminal". See plan sheet no. 9 for details.

15. Prior to pounding guardrail posts, Contractor shall verify locations of all existing underground facilities, structures, manholes, etc.

16. Guardrails and posts that are to be removed shall be delivered to the State Highways Baseyard at Kahului. This shall not be paid for separately but shall be considered incidental to guardrail pay items.

LEGEND

- Existing Power Pole

Existing Electric Manhole

Existing Telephone Manhole

Existing Water Valve Box

Existing Water Meter

Existing Fire Hydrant

Existing 24" Drain Line

Existing Traffic Sign

Existing Highway Lighting Standard

New Guardrail

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
REVISIONS	

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

GENERAL NOTES AND LEGEND

KULA HIGHWAY  
REPAIRS AND MAINTENANCE  
PROJECT NO. 37CDE-01-00M

Scale: N/A      Date: April, 2000

SHEET No. 1 OF 1 SHEETS