GENERAL NOTES

- 1. This project begins on Kaumalapau Highway in the vicinity of Kaumalapau Harbor (M.P. 0) proceeds easterly toward Lanai City and ends at the vicinity of Airport Road (M.P. 3.56). The scope of work for this project consists of installing metal guardrails, grated drop inlets, headwalls and adjusting existing guardrail posts.
- 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 Sub-Section 104.04 Maintenance of Traffic, 107.13 Public Convenience and Safety, 107.21 Contractors Responsibility for Utility Property and Services, Section 645 Traffic Control of the Standard Specifications and the Special Provisions.
- 4. 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.
- 5. The Contractor shall notify the State in writing, two (2) weeks prior to starting paving operations.
- 6. All construction signs shall be left in place until all construction items have been completed. Contractor shall obtain prior approval from the Engineer to remove construction signs.
- 7. 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.
- 8. The Contractor shall provide for access to and from all existing sideroads and driveways at all times.
- 9. Demolishing, removing and disposing of existing CRM headwall shall be considered incidental to installation of Grated Drop Inlet and will not be paid for separately.
- 10. Existing drainage system will be functional at all times during contruction. 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.
- 11. Removal of guardrails and posts will not be paid for separately but shall be considered to be incidental to installing guardrails.
- 12. Existing guardrail appurtenances and signs that will be removed and replaced shall be delivered to the State Highways Baseyard at Lanai. Payment for removal, storage and delivery shall be considered incidental to various guardrail pay items.
- 13. Whenever "SRT"-350 is noted on these plans, it means "Slotted Rail Terminal".

 See Plan Sheet No. 5 for details.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	1	TOTAL SHEETS
HAWAII	HAW.	STP-0440(7)	1997	3	15

LEGEND

©_{mon.} Existing Monument

Existing Traffic Sign Wtih 1 Post

B Existing Traffic Sign Wtih 2 Posts

- - - Existing Single Metal Guardrail

New Single Metal Guardrail

II⊢ *RM-3*

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL NOTES AND LEGEND

<u>KAUMALAPAU HIGHWAY</u> GUARDRAIL & SHOULDER IMPROVEMENTS

Kaumalapau Harbor to Airport Road Fed. Aid Project No. STP-0440(7)

Date: October, 1996