## GENERAL NOTES

- This project consists of constructing a Reinforced Concrete Retaining Wall; installing Permeable Separator and Geogrids, stablizing the eroded embankment; reconstructing weakened pavement; reconstructing and/or adjusting reference survey monuments; installing pavement striping, markings and markers.
- 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 guarenteed. The encountering of other obstacles during the course of the 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 reconstructed shall be determined in the field by the Engineer.
- 7. The Contractor shall notify the State in writing, two (2) weeks prior to starting paving operations.
- 8. The Contractor shall remove and dispose of all existing raised pavement markers prior to the overlaying of Asphalt Concrete. This work shall be considered incidental to Item No. 401.0400 - Asphalt Concrete Pavement, Mix No. IV and will not be paid for separately.
- 9. Existing Thermoplastic Extrusion Pavement Markings and Preformed Pavement Marking Tape shall be removed prior to resurfacing. Removal shall be by scraping, grinding or other method approved by the Engineer. Payment shall be incidental to Item No. 401.0400 - Asphalt Concrete Pavement, Mix No. IV.
- 10 Smooth riding surfaces shall be constructed at all limits of resurfacing including the beginning and end of project, connecting approaches, side streets and driveways and at the ends of the daily work areas as shown on the plans and/or as directed by the Engineer.
- 11. Contractor shall provide access to and from all existing driveways and streets at all times.
- 12. Edge of paved shoulders shall be dressed to grade. This work shall be considered incidental to Item No. 203.0100 - Roadway Excavation.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAI1	HAW.	19K-01-97M	1997	3	10

- 13. During work stoppage and non-working hours, the Contractor shall restore to smooth-riding condition all pavemnet drop-offs greater than 2" located within 10 feet of the edge of pavement, and shall schedule his work accordingly.
- All saw cutting work to be considered incidental to contract items.
- Cold-planing of 50-ft. transitions at begin and end project limits shall be considered incidental to Item No. 401.0400 - Asphalt Concrete Pavement, Mix No. IV.
- Contractor shall maintain at least one paved shoulder free and clear of debris for pedestrian and bicycle traffic at all times.
- 17. Dressing of shoulders with Excavated materials shall be considered incidental to Excavation Items and no separate payment shall be provided.
- The Contractor shall visit and confirm all site conditions prior to submittal of bid. Any claims for additional payment based upon undiscovered work difficulties that should have been detected during the pre-bid site visit, shall be denied by the Engineer.

DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

## GENERAL NOTES

HAWAII BELT ROAD,

Emergency Repair To Seawall & Embankment,

Vicinity Of Kalalau Stream

Project No. 19K-01-97M

Date: May, 1997 Scale: None SHEETS

5/13/97 SURVEY PLOTTED BY
DRAWN BY (P. WONG)
TRACED BY
DESIGNED BY
QUANTITIES BY
CHECKED BY

SHEET No. 1 OF 1