## GENERAL NOTES

- The scope of work for this project includes clearing and grubbing, construction of an acceleration lane and shoulder, cut and fill slopes, intersection reconstruction, drainage improvements, removing and installing pavement markings, traffic signs, and guardrails.
- 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. Imported Borrow used for constructing embankments as shown on the Plans shall be provided by the Contractor at no expense to the State.
- 7. The exact locations and limits or areas to be reconstructed shall be determined in the field by the Engineer.
- 8. Traffic control requirements shall be as follows:

Kaumualii Highway - Through lanes shall remain open at all times. Provide right and left turn movements into Maluhia Road; Lane width - Eleven feet minimum.

Maluhia Road - Through lanes shall remain open at all times.

Provide right and left turn movements onto Kaumualii Highway.

Lane width - Ten feet minimum.

- 9. Intersection Reconstruction work shall be performed in Phases.
  The Contractor shall submit a Phasing Plan for Engineer's approval, two (2) weeks prior to starting reconstruction work. All traffic lane requirements shall be maintained as stated in Note No. 8.
- 10. The Contractor shall notify the Engineer in writing, two (2) weeks prior to starting paving operations.
- 11. Smooth riding connections shall be constructed at all limits of work including the beginning and end of project and connecting approaches, as shown on the plans and/or as directed by the Engineer.
- 12. Existing drainage system shall remain functional at all times during construction. The Contractor shall furnish materials, equipment, labor, tools and incidentals necessary to maintain flow. This work shall be considered incidental to the various contract items.
- 13. Earth swale shall be graded to drain. This work shall be considered incidental to the various contract items.

14.	All saw cutting work shall be considered incidental to
	the various contract items. Saw cutting and application
	of SS-1 Tack Coat shall be used at all vertical joints
	between existing and new Asphalt Concrete Pavement.

- 15. Prior to construction operations, the Contractor shall be responsible for locating, preserving and marking all utility \$\phi\$ highway facilities that will require adjustments to the new finished pavement grade. All Utility adjustments shall not be paid for separately but shall be considered incidental to the various contract items.
- 16. All graded areas adjacent to Kaumualii Highway shall be Hydro-Mulch seeded. Payment for this item shall be made under Item 641.0105, Hydro-Mulch Seeding.
- 17. Domestic water service will not be available to these lots from the Department of Water, County of Kauai.
- 1 18. Applicants must complete a Waiver and Release agreement with the Department of Water, prior to building permit approvals.

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	50D-01-98	1999	ADD.3	21

## LEGEND

Pavement Reconstruction

°jp Existing Joint Pole

o<sub>tmh</sub> Existing Telephone Vault

- ep - Existing Edge of Pavement

- es - Existing Edge of Shoulder

ES New Edge of Shoulder

gdi Existing Grated Drop Inlet (GDI)

Existing 24" RCP Culvert

New 24" RCP Culvert

▶ New Traffic Sign

ш — Existing Guardrail

b Existing Traffic Sign

 $\bigwedge$ 

/1\ | 5-25-99 | Added General Notes Nos. 17 and 18.

ATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL NOTES \$ LEGEND

KAUMUALII HIGHWAY

ACCELERATION LANE AT MALUHIA ROAD

Proj. No. 50D-01-98

Date: May, 1998

SHEET No. 1 OF 1 SHEETS

ADD.3

