## GENERAL NOTES

- This project includes leveling and resurfacing the existing pavement; reconstructing weakened pavement areas; replacing and installing signs and reflector markers; installing pavement markings; repairing concrete deck sections and bridge joints; tree trimming of banks; removal and constructing culvert drop inlets.
- 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 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.
- 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. Asphalt Concrete for leveling shall be paid for under Item No. 401.0500-Asphalt Concrete Pavement, Mix No. V .
- The Contractor shall notify the State in writing, two (2) weeks prior to starting paving operations.
- 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.
- 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 .
- Smooth riding connections shall be constructed at all limits of resurfacing including the beginning and end of project, connecting approaches, side streets, driveways, and bridge approaches as shown on the plans and/or as directed by the Engineer.
- Dressing of shoulders shall consist of clearing, grubbing, grading, reshaping and compacting the unpaved shoulders with suitable excavated material as shown on the plans and/or as directed by the Engineer. This work shall be considered incidental to the various contract items.

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- 13. Existing drainage system will be functional at all times during construction. Contractor is to furnish materials, equipment, labor, tools and incidentals necessary to maintain flow. This work shall be considered incidental to the various contract items.
- 14. Contractor shall provide for access to and from existing side streets at all times.
- 15. All saw cutting work shall be considered incidental to Item No. 401.0400 - Asphalt Concrete Pavement, Mix No. IV and will not be paid for separately.
- 16. Initial preparation of shoulder areas shall be done by the Contractor. Contractor shall also be responsible for finish rolling and maintaining the shoulders thereafter. This work shall be considered incidental to Item No. 401.0400 - Asphalt Concrete Pavement, Mix No. IV .
- 17. Unprotected pavement dropoffs greater than 2" shall not be allowed during non-working hours, except where approved by the Engineer in writing.
- 18. Provide 2' wide longitudinal feathered taper for smooth riding lanes during non-working hours. Feathered tapers shall not exceed 0.75 miles in length at non-intersection areas. Feathered tapers shall be removed prior to the placing of the final overlay. Payment of feathered tapers shall not be measured and will be considered incidental to Item No. 401.0400 - Asphalt Concrete Pavement, Mix No. IV.
- 19. Public Notice is required for lane closures. Contractor shall submit notice to the Engineer for approval a minimum of three weeks prior to publication. Pre-approval of notice, with dates left blank, is permissible.
- 20. Cold planing of 50-ft. and 150-ft. transitions at project limits, identified intersections, and exception areas shall be considered incidental to Item No. 401.0400 - Asphalt Concrete Pavement, Mix No. IV.
- 21. Contractor shall maintain at least one paved shoulder free and clear of debris for pedestrian and bicycle traffic at all times.
- 22. Excess excavated material shall belong to the State and shall be disposed of or stockpiled as directed by the Engineer. All material to be stockpiled shall be taken to the State Highways stockpile area at Kolekole Bridge/Hamakua End, makai side. The Contractor shall be responsible for disposal of material not designated for stockpiling.

LEGEND

Resurfacing Limits

STATE OF HAWAI'I DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

GENERAL NOTES

HAWAI'I BELT ROAD RESURFACING PEPE'EKEO TO KOLEKOLE PROJECT NO. 19J-02-97M

Scale: None

Date: Dec., 1996

SHEETS

SHEET No. 1 OF 1

