

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	30A-01-97M	1997	3	24

GENERAL NOTES

- ORIGINAL PLAN

SURVEY PLOTTED BY

DRAWN BY

DESIGNED BY

NOTE BOOK

QUANTITIES BY

CHECKED BY

No.

DATE
1. The scope of work for this project consists of resurfacing and and reconstructing existing pavement; installing and adjusting guardrails; cold planing; installation of signs and pavement markings. This project starts on Honoapiilani Highway in the vicinity of Hoohui Road, Mile Post (M.P.) 27.74 and ends in the vicinity of Kapalua, M.P. 31.19 on Honoapiilani Highway.

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. The Contractor shall notify the Engineer 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 Asphalt Concrete Pavement, Mix No. IV and will not be paid for separately.

9. All holes, depressions and wheel ruts shall be filled and compacted with Asphalt Concrete Pavement, Mix No. IV prior to resurfacing. This work will be paid for under Asphalt Concrete Pavement, Mix No. IV.

10. Smooth riding connections shall be constructed at all limits of resurfacing, including the beginning and end of project, connecting approaches, side streets and driveways as shown on the plans and/or as directed by the Engineer.

11. Dressing of shoulder, sidewalk and bus turnout 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.

12. 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.

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

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

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

16. The Contractor shall remove existing BCT (Breakaway Cable Terminal) and additional metal guardrails and posts and install new SRT 350. The removal and disposal of the BCT and guardrails with posts shall be considered incidental to SRT 350 and will not be paid for separately.

17. The contractor shall remove all existing signs and install new regulatory and warning signs and also new destination and directional signs for 45 MPH, using 8-inch letters, series E. The removal and disposal of the old signs including posts shall be considered incidental to the new signs and will not be paid for separately.

LEGEND

- Cold Planing Areas
- Resurfacing Limits
- Existing BCT
(Breakaway Cable Terminal)
- Existing Monument
- Existing Storm Drain Manhole
- Existing Grated Drop Inlet
- Existing Traffic Sign
- New Traffic Sign

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

GENERAL NOTES AND LEGEND

HONOAPIILANI HIGHWAY RESURFACING

Kahana to Honokahua Bay

Project No. 30A-01-97M

SCALE: NONE

DATE: March, 1997

SHEET No. 1 OF 3 SHEETS

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