

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	440B-01-98M	1998	3	12

GENERAL NOTES

1. This project begins at milepost 9.72 on Manele Road in the vicinity of Palawai Basin and proceeds towards Manele Bay and ends at milepost 10.72±. The scope of work for this project consists of resurfacing of existing pavement, adjusting of existing guardrail posts and installing pavement markings and signs.
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 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 and side roads as shown on the plans and/or as directed by the Engineer.
11. Dressing of shoulder 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. At guardrail area, shoulder shall be grubbed, graded and paved as shown on these plans.
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 roads at all times.
15. Where existing guardrails are located, paved shoulder shall be constructed under the guardrail (See paved shoulder detail Sht. No. 4). Paved shoulder widths shall be determined in the field and approved by the Engineer.
16. Resetting or adjusting of existing guardrails posts shall include adjustment of terminal sections including foundations etc. to meet required height.
17. Cold planing and saw cutting works shall be considered incidental to Asphalt Concrete Pavement, Mix No. IV and will not be paid for separately.

LEGEND

-  Leveling Areas
-  Cold Planing Areas
-  Resurfacing Limits
-  Existing Water Valve Box
-  Existing Traffic Sign
-  Existing Galvanized Culvert
-  Existing Box Culvert

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	Jan. 1998
DESIGNED BY	DESIGNED BY	
QUANTITIES BY	QUANTITIES BY	
CHECKED BY	CHECKED BY	

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
GENERAL NOTES AND LEGEND
MANELE ROAD RESURFACING <i>Palawai Basin Towards Manele Bay</i> <i>MP 9.72 to MP 10.72</i> <i>Project No. 440B-01-98M</i>
<i>Date: January, 1998</i>
SHEET No. 1 OF 1 SHEETS