

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360B-01-95M	1995	3	43

GENERAL NOTES

1. The scope of work for this project consists of reconstructing weakened pavement areas; resurfacing; installing metal guardrails, drainage system and pavement markings; and signing.

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 exact location and limits of guardrail installation shall be determined in the field by the Engineer.

8. The Contractor shall notify the Engineer in writing, two (2) weeks prior to starting paving operations.

9. 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.

10 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 Item No. 401.0400 - Asphalt Concrete Pavement Mix No. IV.

11. 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. This work shall be considered incidental to the various contract items and shall not be paid for separately.

12. 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 and shall not be paid for separately.

13. 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 and shall not be paid for separately.
14. Type 2 and Type 7 Gutters shall be graded to drain. This work shall be considered incidental to the various contract items.

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

16. All saw cutting and cold planing work shall be considered incidental to Item No. 401.0400 - Asphalt Concrete Pavement Mix No. IV.

17. The exact number and location of existing guardrail posts to be reset shall be determined in the field by the Engineer.

18. The exact limit and location of existing CRM wall to be repaired shall be determined in the field by the Engineer. This work shall be considered incidental to various contract items and shall not be paid for separately.

19. Gutters shall not be carried through inlets and over bridges. Gutters shall terminate at these structures and begin again across these structures. The width of inlets and bridge openings shall be excluded from gutter quantities.

LEGEND

- Reconstruction Areas
- Resurfacing Limits
- o pp

Existing Power Pole
- o tp

Existing Telephone Pole
- p

Existing Traffic Sign With 1 Post
- Existing RM-3
- H P

Existing Single Metal Guardrail
- x —

Existing Fence

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY J. Malsumail	12-25-95
add Jason	TRACED BY M. Aute	
N. Shandyn	QUANTITIES BY	
	CHECKED BY	

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

GENERAL NOTES AND LEGEND

HANA HIGHWAY RESURFACING  
Waikani Bridge to Kapaula Bridge  
Project No. 360B-01-95M

Date: Sept., 1994

SHEET No. 1 OF 1 SHEETS