


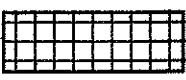

GENERAL NOTES

1. The Project begins on North Kihei Road at Sta. # 5+00 of Project No. 310A-01-00M in the vicinity of Honoapiilani Highway and proceeds towards Wailea ending at Piilani Highway at # Sta. 109+35. The scope of work for this project consists of reconstructing, cold planing and resurfacing of existing pavement, replacing of guardrail terminals, replacing of signage and installation of pavement markings.
2. The Contractor's attention is directed to Sub-Section 104.04 Maintenance of Traffic, 107.13 Public Convenience and Safety, 107.21 Contractors Responsibility for Utility Property and Services, Section 645 Traffic Control of the Standard Specification and the Special Provisions.
3. 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.
4. Saw-cutting of existing pavement shall not be measured or paid for separately but shall be considered incidental to various contract items.
5. Dressing of shoulder 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. The Contractor shall also cut back existing bank to 2:1 slope between # Sta. 62+00 to # Sta. 88+00 to the State Right-Of-Way. This work shall be considered incidental to the various contract items.
6. The Contractor shall notify the Engineer in writing, two (2) weeks prior to starting paving operations.
7. All construction signs shall be left in place until all construction items have been completed. Contractor shall obtain prior approval from the Engineer to remove construction signs.
8. Smooth riding connections shall be constructed at the beginning and end of the project and at all connecting approaches, side roads and driveways shown on the plans and/or as directed by the Engineer.
9. All lanes shall be open to traffic during the morning peak hours from 6:30 a.m. to 8:30 a.m. and during afternoon peak hours from 3:30 p.m. to 6:00 p.m. and off work hours. All construction work shall be done at night. See Special Provisions Section 104 - Scope of Work.
10. The Contractor shall not leave more than 1 1/2" drop-off at the edge of pavement, at the end of each work day. Whenever the Contractor leaves a 1 1/2" drop-off, the Contractor shall install delineators and barricades along the edge of the pavement. This work which includes furnishing, installing, cleaning, maintaining correct placement and removing when required, shall be considered incidental to various contract items.
11. At the end of each night's work, the Contractor shall remove all equipment and other obstructions to permit free and safe passage of public traffic.
12. The Contractor shall provide for vehicular and pedestrian access to and from all existing sideroads, driveways and walkways at all times.
13. 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. All holes, depressions and wheel ruts shall be filled and compacted with Asphalt Concrete Pavement, Mix No. V prior to resurfacing. This work will be paid for under Asphalt Concrete Pavement, Mix No. IV.

14. 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.
15. Whenever "FLEAT-350" is noted on these plans, it means "Flared Energy Absorbing Terminal". See Plan Sht. No. 5 for details.
16. Existing guardrail appurtenance and signs that will be removed and replaced shall be carefully dissassembled and neatly organized and secured and delivered to the Maui District Baseyard. Payment for removal, storage and delivery shall be considered incidental to various pay items.
17. All saw cutting work shall be considered incidental to excavation for reconstruction of weakened pavement areas.

| FED. ROAD DIST. NO. | STATE | PROJ. NO.   | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 310A-01-00M | 2000        | 3         | 16           |

LEGEND

-  Reconstruction Areas  
(See Schedule Sht. No. 16 )
-  Cold Planing Areas
-  Resurfacing Limits
- ep Existing Edge of Pavement
- es Existing Edge of Shoulder
- ||||- RM-4

|               |      |          |
|---------------|------|----------|
| ORIGINAL PLAN | DATE | april 00 |
| DESIGNED BY   |      |          |
| CHECKED BY    |      |          |
| NOTED BY      |      |          |
| QUANTITIES BY |      |          |
| TRACED BY     |      |          |
| DRAWN BY      |      |          |
| REVIEWED BY   |      |          |

|  |
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| STATE OF HAWAII<br>DEPARTMENT OF TRANSPORTATION<br>HIGHWAYS DIVISION                               |
| GENERAL NOTES AND LEGEND   |
| NORTH KIHAI ROAD RESURFACING<br>Honoapiilani Highway to Piilani Highway<br>Project No. 310A-01-00M |
| Date: April, 2000  |
| SHEET No. 1 OF 1 SHEETS  |