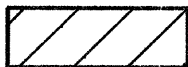
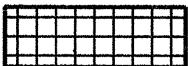



GENERAL NOTES

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	3400AB-02-90	1990	3	15

LEGEND

	Reconstruction Areas
	Cold Planing Areas
	Resurfacing Limits
°jp	Existing Joint Pole
°pp	Existing Power Pole
—e—	Existing Electrical Line
—s—	Existing Sewer Line
—w—12"	Existing Water Line
—sc—	Existing Signal Corps Line
°wv	Existing Water Valve
•wv	Existing Water Valve to be Adjusted
✦fh	Existing Fire Hydrant
•wmh	Existing Water Manhole to be Adjusted
°sdmh	Existing Storm Drain Manhole
•sdmh	Existing Storm Drain Manhole to be Adjusted
°memh	Existing Maui Electric Manhole
□cb	Existing Catch Basin
□gdl	Existing Grated Drop Intake
□pb	Existing Pull Box
°ts	Existing Traffic Signal

- The Project begins on Waiehu Beach Road 375 feet south of Kealii Drive and proceeds southeasterly along Waiehu Beach Road and Kahului Beach road, ending at Kaahumanu Avenue. Improvements consist of constructing paved shoulders; resurfacing; reconstructing; cold planing; Installing pavement markings, striping and guardrails.
- The Contractor's attention is directed to Subsection 107.13 - Public Convenience and Safety; Section 645 - Traffic Control and Subsection 107.21 - Contractor's Responsibility for Utility Property and Service of the Special Provisions.
- 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.
- 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.
- The Contractor shall notify the State in writing, two (2) weeks prior to starting paving operations.
- 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. V and will not be paid for separately.
- All holes, depressions, wheel ruts and leveling areas as directed by the Engineer shall be filled and compacted with Asphalt Concrete Pavement, Mix No. V leveling course prior to resurfacing. This work will be paid for under Asphalt Concrete Pavement, Mix No. V.
- 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.
- 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. This work shall be considered incidental to the various contract items.
- Existing drainage system will be functional at all times during construction. Contractor is to furnish materials, equipment, labor, tools and Incidentals necessary to accomplish maintenance of flow, the cost of which shall be considered incidental to the various contract items.
- Contractor shall provide for access to and from all existing driveways and streets at all times.
- All saw cutting work shall be considered incidental to Roadway Excavation.
- The Contractor shall construct tapers at sideroads and driveways as shown on Sheet 6, unless otherwise directed by the Engineer. Payment for this work shall be made under Item No. 401.0500, A.C. Pavement, Mix No. V.
- 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.
- The exact length of the Cold Planing Transition to Existing Pavement shall be determined in the field by the Engineer.
- The Contractor shall construct shoulder only one side at a time.
- The contractor shall not leave more than a 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 at 80 feet on center 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 A.C. Pavement, Mix No. V.
- Traffic Striping Plans are available for inspection at the Traffic Branch, Highways Division, Department of Transportation, 869 Punchbowl Street, Room 203, and also at the Office of the District Engineer, Maui, 650 Palapala Drive, Kahului, Maui 96732.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
GENERAL NOTES & LEGEND
KAHULUI BEACH ROAD &
WAIEHU BEACH ROAD IMPROVEMENTS
Kealii Drive to Kaahumanu Avenue
PROJECT NO. 3400AB-02-90

Date: May, 1990

SHEET No. 1 OF 1 SHEETS