

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	9800A-01-81M	1981	3	14

GENERAL NOTES:

- All pavement area within the entire project limits shall be Cold Planed and resurfaced with an overlay of Asphalt Concrete Pavement Mix No.V. See Plans for overlay thickness.
- On certain sections of the roadway, the Cold Planed Pavement shall be reinforced with a pavement reinforcing fabric, prior to the placement of the asphalt concrete overlay. The locations where reinforcing fabrics are required are as follows:
Eastbound ~ Station 127+93 to 150+40
Westbound ~ Station 114+85 to 151+36
Refer to Section 311 of the Special Provisions.
- The Engineer will temporarily allow the exposing of the traffic directly on the Cold Planed roadway during working hours provided:
 - the section of roadway to be planed require two or more passes;
 - a plan of operation with documented time schedule be approved by the Engineer;
 - the Contractor shall build temporary tapers around manhole edges if necessary and as ordered by the Engineer. This work will not be measured for payment but shall be considered incidental to Cold Planing;
 - temporary striping be provided. This work will not be measured for payment also but shall be considered incidental to Cold Planing;
 - the Contractor shall save and hold harmless the State, its Officers, Agents, Representatives, Successors and Assigns from any and all suits or actions of every nature and kind which may be brought for or on account of any injury, death or damage arising or growing out of the acts or omissions of the Contractor in connection with this temporary phase of Construction; and
 - the Engineer may revoke this temporary traffic plan at any time should the pavement show failure, the public voice vehement disapproval, or the work of the Contractor be in non-compliance to the approved plan of operation.
- The depth of excavation for reconstruction shall be the reconstruction thickness minus the overlay thickness as designated on the plans. The excavated areas shall be reconstructed with Asphalt Concrete Base prior to resurfacing.
- The exact limits of the reconstruction areas will be determined in the field by the Engineer.
- Smooth riding transitions shall be provided at the beginning and end of project and at all cross streets and paved roadway connections.
- During paving operations, the Contractor will be responsible to maintain a slope to drain towards catch basins. Any deviations shall be brought to the attention of the Engineer.
- Asphalt Concrete overlays shall be paved flush with the existing manholes.
- The existence and location of underground utilities, appurtenances and structures as shown on the plans are based on existing records of varying degrees of accuracy and completeness. They are not guaranteed as to the quantities or location shown or as to other obstacles that may be encountered in the course of work. The Contractor shall assume that facilities not shown on the plans may exist.
- The Contractor shall be held liable for any damages incurred to the existing utility facilities as a result of his operations. All damaged portions shall be replaced in accordance with the Standards and Specifications of the State and/or the affected Utility Company.
- The Engineer may require the Contractor to temporarily build tapers around manhole edges whenever he determines that this safety precaution is necessary. This work will not be measured for payment but shall be considered incidental to various contract items.
- The Contractor may uncover manholes and other utility facilities not shown on the plans under the existing pavement. Unless ordered by the Engineer otherwise, the Contractor shall reference the location of these facilities, and after paving is completed, mark its locations in a manner satisfactory to the Engineer. This work will not be measured for payment but shall be considered incidental to Asphalt Concrete Pavement.
- The Contractor shall notify the Board of Water Supply Field Operations Division, the Waste Water Management Division, and any other utility agencies that may be affected, one week prior to any paving operations.
- Deactivation of all Traffic Loop Detectors shall be done by the City and County of Honolulu, DOTS, Traffic Signal Section. Contact Carl Hagihara at 523-4961 one week in advance for this service. Once deactivated, the Contractor must Cold Plane, Pave, and install new Loop Detectors within 1 day per intersection.

DATE	_____
SURVEY PLOTTED BY	_____
DESIGNED BY	_____
NOTED BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
No.	_____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
GENERAL NOTES
VINEYARD BLVD. RESURFACING
Aala St. Easterly to H-1 Ramps &
Palama St. to H-1 Westbound Ramp
PROJECT NO. 9800A-01-81M
Scale as noted
SHEET NO. 1 OF 3 SHEETS