

GENERAL NOTES :

- 1. Scope of Work: Resurfacing, Cold Planing of existing pavement, Installing Reinforcing Fabric, Raised Pavement Markers and Pavement Markings, Pavement Striping and adjusting Centerline Monuments and manhole and Valve Box Covers.
- 2. All Potholes, Depressions, Cracks and Wheel Ruts shall be cleaned, then filled and compacted with Asphalt Concrete Pavement Mix No. V preceding laying of reinforcing Fabric. This work will be measured and paid for as provide under Item No. 401.0500 Asphalt Concrete Pavement Mix No. V. Laying of Reinforcing Fabric will be paid for under Item No. 420.0100 Pavement Reinforcing Fabric.
- 3. Existing Raised Pavement Markers shall be removed from the entire area to be resurfaced by such method that will cause the least possible damage to the pavement. This work will not be measured for payment but shall be considered incidental to various contract items.
- 4. Provide smooth riding connections from the new pavement overlay to the existing pavement at the Beginning and End of Project, and to Bridge Structure according to Typical Sections, to R/W line for County approaches and to edge of shoulder (10' max) for paved private approaches.
- 5. "Brooming Off" and grading of the edge of existing surface prior to resurfacing will not be measured or paid for separately but shall be considered incidental to Asphalt Concrete Pavement Mix No. V.
- 6. The Contractor shall be held Liable for any Damages incurred to Existing Utility Facilities as a result of his operation. All damages shall be repaired and/or replaced immediately in accordance to the Standards and Specifications of the State and/or the affected Utility Company. On any unreasonable delay by the Contractor the State shall repair said damages and Bill the Contractor.
- 7. All lanes shall be Open to traffic during the Morning peak hours from 6:30 AM. to 8:30 AM., during Afternoon peak hours from 2:30 P.M. to 5:30 P.M. and during off work hours. Only One Lane of Highway shall be closed at any other time. Failure of the Contractor to open lanes to traffic during the above peak hours shall result in assessment of liquidated damages as specified in Section 108.08 of the Special Provisions.
- 8. Existing wearing surfaces indicated in Typical Sections varies. Surface indicated are Typical and not intended to represent any specific location.
- 9. If it is necessary to run public traffic over roadways soon after the paving operations, the Contractor shall install temporary pavement marking tape and raised pavement marker as directed by the Engineer. For additional requirements, refer to Section 629 of the Standard Specifications and Special Provisions. This work shall be considered incidental to various contract items and no separate payment will be made therefore.
- 10. Trimming and Dressing of Shoulders will be done by the State Maintenance Force.
- 11. Adjusting of Manhole and Valve Box Covers to new finish grade shall be done in accordance to the Standard Specifications For WaterWorks Construction, Department of Water and to the Standard Specifications for Public Works Construction, Department of Public Works, County of Kauai. Payment which shall include full compensation for removing, furnishing of additional materials needed and reinstalling complete in place, will be made at the contract unit price per each as specified in the proposal.
- 12. Placement of Reinforcing Fabric will not be required on transitions at the beginning and end of project, bridge approaches and bridge structure.
- 13. The exact limits of Reinforcing Fabric laydown of weakened pavement areas will be determined in the field by the Engineer.
- 14. Existing Cable T.V. Pull Boxes and Telephone Manhole Covers shall be adjusted by others.
- 15. The existence and location of Underground Utilities, Manholes, Valve Box, Monuments and Structures as shown on the plans are from the latest available data, but the accuracy is not Guaranteed.

PAVEMENT MARKING NOTES :

- 1. Location of new pavement markers & striping on Project No. 5GB-01-89M shall be staked out in the field by the Contractor for approval by the Engineer prior to installation. Stake out for Project No. 5GA-01-89M will be done by the State. Staking performed by the Contractor shall be considered incidental to the various items of work and no separate payment will be made.
- 2. All Striping, Markings and Raised Pavement Markers shall be installed in accordance to the Standard Plans of the Department.
- 3. All pavement striping, except Stop Bars, Crosswalks and pavement arrows shall be painted.
- 4. Pavement Arrows, Crosswalks and Stop Bars shall be Taped.
- 5. Raised Pavement Markers shall not be placed within crosswalk.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	5GA-01-89M 5GB-01-89M	1989	7	12

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
TRACED BY	_____
DESIGNED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
No.	_____

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

KUHIO HIGHWAY RESURFACING

LIHUE TOWN SECTION

PROJECT NO. 5GA-01-89M

KEALA TO ANAHOLA

PROJECT NO. 5GB-01-89M

NOTES

Sept 1988