

GENERAL NOTES

1. The scope of work for this project consists of resurfacing existing pavement; cold planing; adjusting manholes, centerline and street survey monuments; removing and installing guardrails; installing inertial barrier systems, signs, and pavement markings.
2. The Contractor's attention is directed to Subsection 107.13 - Public Convenience and Safety; Subsection 107.21 - Contractor's Responsibility for Utility Property and Service of the Special Provisions; and Section 645 - Traffic Control.
3. 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.
4. 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.
5. The Contractor shall notify the State in writing, two (2) weeks prior to starting paving operations.
6. 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.
7. 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 will not be paid for separately.
8. Dressing of shoulder, sidewalk and bus turnout 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, and will not be paid for separately.
9. 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, and will not be paid for separately.
10. Contractor shall provide safe access to and from all existing driveways and streets at all times.
11. The Contractor shall notify the Oahu Transit Services, Inc. Roads Supervision Office, 811 Middle St., Hon., HI 96819 (ph.*848-4571) seven (7) days prior to any paving operations.
12. The Contractor shall clean and remove any accumulation of aggregates along the roadside within 10 feet of the edge of pavement. This work shall be considered incidental to the various contract items, and will not be paid for separately.

13. Base Course Shall be either Plant Mix Asphalt Concrete Base Course, Recycled Plant Mix Asphalt Concrete Base Course or Plant Mix Glassphalt Concrete Base Course. Selection will be based on the least expensive base course alternative.
14. The Contractor shall obtain a Community Noise permit from the State Department of Health, Noise and Radiation Branch, 591 Ala Moana Blvd., Room 136, Honolulu, HI 96813-2498; Telephone No. 586-4700. This shall be considered incidental to the various contract items, and will not be paid for separately.
15. The Contractor shall notify Hickam Air Force Base at least two (2) weeks prior to starting construction on Ramp R-IH or Ramp R-HI. Contact Persons are Ross Lum at 449-2734 or Brian Akimoto at 449-2105.
16. The Contractor shall notify the Department of the Navy - Pearl Harbor at least two (2) weeks prior to starting construction on Ramp N-IP or Ramp N-PI. Contact person is Nancy Strnisha at 474-8190.
17. The Contractor shall notify the Navy Public Works Center at least two (2) weeks prior to adjusting the Navy water manhole. Contact Person is Z.J.Quemado at 471-7725.
18. The exact limits of areas to be reconstructed shall be determined in the field by the Engineer. Reconstruction thickness shall be 5 3/4" unless otherwise specified in the plans. See Plan Sht. Nos. 12 & 14 for Details.

COLD PLANING NOTES

1. All saw cutting work shall be considered incidental to Cold Planing and will not be paid for separately.
2. The exact locations and limits or areas to be cold planed shall be determined in the field by the Engineer.
3. Exposure of existing aggregate base is expected when cold planing deeper than 4 inches. The Contractor shall pave over exposed existing aggregate base with the new Base Course at the end of each day. Contractor shall compact the existing aggregate base in accordance with Section 304 - Aggregate Base Course. This work shall be considered incidental to the new Base Course, and will not be paid for separately.
4. The vertical pavement drop-off shall not exceed 3-inches. If a vertical pavement drop-off exists at the end of each day's cold planing and paving, the Contractor shall provide a wedge with a 12:1 minimum transition taper for transverse drop-off and no steeper than 6:1 for longitudinal drop-off, as approved by the Engineer. This work shall be considered incidental to Cold Planing.
5. The Contractor shall lower manholes prior to Cold Planing, backfill with hot mix and re-adjust after final paving when cold planing more than 1 1/2". Covering of lowered manholes shall be incidental to Manhole Adjustments.

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-092-1(22)	1994	3	76

P.C.C. PAVEMENT NOTES

1. The joints in the new slabs shall be located a minimum of 10' and a maximum of 15' from the nearest joint.
2. The Contractor is directed to Sub-Section 411.03(S), pertaining to when pavement is allowed to be opened to traffic.

G.R.E.A.T. SYSTEM NOTES

1. All work associated with the GREAT System shall be as directed and approved by the Engineer.
2. The required extension panels for the GREAT System and the thrie beam transition panels shall be considered incidental to their respective items.
3. Removal and disposal of the existing inertial barrier at Ramp "KE" @ Sta. 1+85± Rt. shall be considered incidental to Item No. 693.1700.

ORIGINAL PLAN	DESIGNED BY	DATE
NOTE BOOK	TRACED BY	5/5/94
QUANTITIES BY	CHECKED BY	
NO. 51101000		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
GENERAL NOTES
NIMITZ HIGHWAY RESURFACING
Nimitz Gate to Rodgers Blvd. & Ramps
F.A. Project No. NH-092-1(22)
Date: May, 1994
SHEET No. 1 OF 1 SHEETS