GENERAL NOTES

- The scope of work for this project consists of reconstructing weakened pavement areas, cold planing roadway surfaces, resurfacing, installing new guardrails and terminals, installing new grated drop inlets, cleaning existing culverts, installing signs, pavement marking and striping and all incidentals necessary to complete this resurfacing work.
- 2. The Contractor's attention is directed to the following Sections of the Special Provisions: Subsection 107.13 Public Convenience and Safety; Subsection 107.21 Contractor's Responsibility For Utility Property And Services; 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 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 exact locations and limits or areas to be reconstructed and cold planed shall be determined in the field by the Engineer. Coldplaning to be done at side roads, begin and end project shall not be paid for separately but shall be considered incidental to Asphalt Concrete Pavement Mix IV.
- 6. The Contractor shall notify the Engineer in writing, two (2) weeks prior to starting paving operations.
- 7. The Contractor shall remove and dispose of all existing raised pavement markers and traffic tapes 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.
- 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.
- 9. Dressing of shoulder, sidewalk and bus turnout shall consist of clearing, grubbing, grading, reshaping and compacting the unpaved shoulders with suitable material as shown on the plans and/or as directed by the Engineer. This work shall be considered incidental to the various contract items.
- 10. Existing drainage system will be functional at all times during construction. The Contractor is to furnish materials, equipment, labor, tools and incidentals necessary to maintain flow. This work shall be considered incidental to various contract items.
- 11. Earth swale shall be graded to drain. This work shall be considered incidental to the various contract items.
- 12. The contractor shall provide for access to and from all existing side streets at all times.
- 13. All saw cutting work shall not be paid for separately but shall be considered incidental to Excavation for Reconstruction of Weakened Pavement Areas.

14. The exact location and limits of guardrail improvements shall be determined in the field by the Engineer.

FED. ROAD DIST. NO. STATE PROJ. NO. FISCAL SHEET TOTAL SHEETS

HAWAII HAW. 30A-01-03M 2003 3 42

<u>LEGEND</u>

	Reconstruction Areas
	Cold Planing Areas
	Resurfacing Limits
e	Existing Electrical Line
° j.p	Existing Joint Pole
°pp	Existing Power Pole
°emh	Existing Electric Manhole
—— <i>t</i> ——	Existing Telephone Line
$^{\circ}tp$	Existing Telephone Pole
°1mh	Existing Telephone Manhole
	Existing 12" Water Line
°wmh	Existing Water Manhole
°av	Existing Water Air Valve
owv	Existing Water Valve Box
$\neg wm$	Existing Water Meter
fh	Existing Fire Hydrant
—	Existing Sewer Line
° smh	Existing Sewer Manhole
°gv	Existing Gas Valve Box
°gmh	Existing Gas Manhole
©mon.	Existing Monument
MON.	Adjusted Monument
d24	Existing 24" Drain Line
osdmh	Existing Storm Drain Manhole
\boxminus_{GDI}	New Grated Drop Inlet
∃ gdi	Existing Grated Drop Inlet
cb o	Existing Catab Pagin
þ	Existing Catch Basin Existing Traffic Sign
۲	
P	New Traffic Sign

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

GENERAL NOTES \$ LEGEND

HONOAPIILANI HIGHWAY RESURFACING

Honokahua to Honokohau

Project No. 30A-01-03M

Date: December, 2002

SHEET No. 1 OF 1 SHEETS

 SURVEY PLOTTED BY
 DATE

 DRAWN BY Jg
 " 12/02

 TRACED BY
 "

 NK
 DESIGNED BY
 "

 QUANTITIES BY
 "

 CHECKED BY
 "