

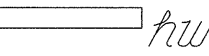
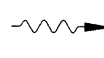
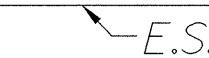
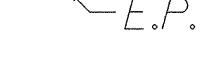
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	50B-02-99	2002	3	16

GENERAL NOTES

1. The scope of work for this project includes trenching; demolishing and disposing of existing culverts, constructing new drainage systems and associated structures, installing metal guardrails and posts, dressing shoulders, and restoring highway pavement structure.
2. The Contractor is reminded of the requirements of Subsection 108.01 - Subletting of Contract, which requires him to perform work amounting to not less than 50 percent of the total contract cost less deductible items. Non-compliance with this Subsection may be grounds for rejection of bid.
3. 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, Section 645 - Traffic Control.
4. 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.
5. 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.
6. The Contractor shall notify the State in writing, two (2) weeks prior to starting paving operations.
7. Smooth riding connections shall be constructed at all limits of new A.C. pavement 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.
8. 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.
9. Earth swale shall be graded to drain. This work shall be considered incidental to the various contract items.
10. Contractor shall provide for access to and from all existing side streets and/or driveways at all times.
11. All saw cutting work shall be considered incidental to A.C Pavement, Mix No. IV.
12. All traffic control devices including cones, barricades, etc. shall comply with the "Statewide Guideline for Work Zone Traffic Control Devices" dated September 13, 2000.
13. All existing speed limit signs covered during the lane closure period shall be uncovered upon the removal of the lane closure including construction warning/regulatory signs.

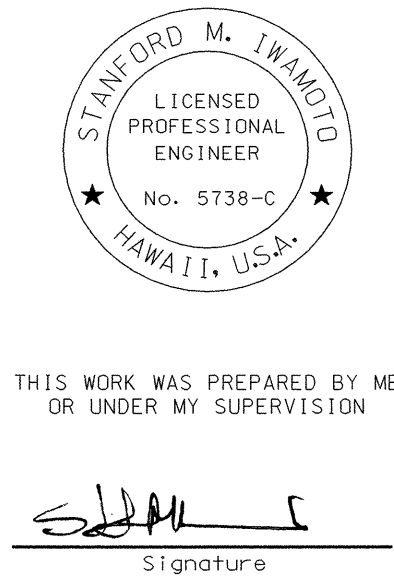
14. Work on private property shall be coordinated with the private land owner before work begins on said lands. Coordination should be done well inadvance of the desired entry date.
15. The Contractor shall be held liable for any damages incurred to existing facilities or crops at a result of his operations. One lane of traffic shall be kept open on field roads at all times.

LEGEND

	New A.C. Pavement
	Existing Joint Pole
	Existing Power Pole
	Existing Telephone Pole
	Existing Guy Pole
	Existing Storm Drain Manhole
	Existing Circular Drain Line
	Existing Headwall
	Existing Swale
	Existing Highway Lighting Standard
	Existing Traffic Sign
	Existing Flashing Light Signal
	Existing Guard Rail
	Existing Chain Link Fence
	Existing Edge Shoulder
	New Edge Shoulder
	Existing Edge Pavement
	New Edge Pavement
	Existing Highway Right of Way
	Existing Contour

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

ikmukgndgn



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL NOTES AND LEGEND

KAUMUALII HIGHWAY,
DRAINAGE IMPROVEMENTS
Vicinity of M.P. 22.0
Project No. 50B-02-99

Scale: Not to Scale Date: August, 2001

SHEET No. 1 OF 1 SHEETS