	FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	HAWAII	HAW.	51B-01-08M	2008	5	33

NOTES FOR GENERAL CONSTRUCTIONS:

- 1. All construction work is to be constructed in accordance with the publications "Hawaii Standard Specifications for Road and Bridge Construction, 2005" and "Standard Details for Public Works Construction", dated September 1984.

 The Standard Details are available at the County of Kauai Clerk's Office.
- 2. No grading between 7 P.M. and 7 A.M. on any given day or on Saturdays, Sundays and holidays without written permission from the County Engineer and the State of Hawaii Department of Health.
- 3. The Contractor shall notify Public Works Department five (5) calendar days prior to commencing any grading work. When completed and ready for final inspection, notify Public Works Department Inspection Section.
- 4. Construction Plans are valid for a period of one year from the date of approval. If construction does not commence within this one year time from the date of approval, the construction plans will need to be resubmitted to all County Agencies for review and approval.
- 5. All grading, grubbing and stockpiling work shall be in accordance with County of Kauai Ordinance No. 808.
- 6. The Contractor shall remove all silt and debris resulting from his work and deposited in drainage facilities, roadways and other areas. The cost incurred for any necessary remedial action by the County Engineer shall be payable by the Contractor.
- 7. During cleaning operations, the Contractor shall supply a water truck for dust control purposes until vegetation has re-established itself. Excess water, including silt and dirt, shall not be allowed to run-off the property.
- 8. Best Management Practices (BMP's) shall be employed at all times to the maximum extent parcticable to prevent damage by sedimentation, erosion and dust to streams, watercourses, natural areas and the property of others.

NOTES FOR CONSTRUCTION WITHIN COUNTY RIGHT-OF-WAY:

- 1. All pavement shall be restored to its original condition in accordance with the "Hawaii Standard Specifications for Road and Bridge Construction, 2005" and its amendments with 2" minimum A.C. and 8" base course, and the "Standard Details for Public Works Construction, September 1984", as amended, of the Department of Public Works, City and County of Honolulu, and the Counties of Kauai, Maui and Hawaii.
- 2. The Contractor shall provide, install and maintain all necessary signs, lights, flares, barricades, markers, cones and other protective facilities and shall take all necessary precautions for the protection and for the convenience and safety of the public traffic. All such protective facilities, and precautions to be taken shall conform with rules and regulations governing the use of traffic control devices at work sites on or adjacent to public streets and highways adopted by the Highway Safety Coordinator and U.S. Federal Highway Administration Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways, dated 2003, and its amendments.
- 3. The Contractor shall, whenever necessary, properly sheet and brace all excavations to render it secure and shall remove all such sheeting and bracing before completion of the backfill for water mains. The minimum cover requirements (from top of the pipe to finished grade over pipe) is three (3) feet.

- 4. a. A permit shall be obtained by the Contractor from the Department of Public Works, at the Contractor's expense.
 - b. Driveways shall be kept open unless owners of the abutting lots using these rights-of-way are otherwise provided for satisfactorily.
 - c. All work including repair of damaged pavement and shoulders shall be inspected and approved by the Department of Public Works. All unapproved work shall be considered unacceptable and shall be reworked and corrected as directed by the Department of Public Works, at the Contractor's expense.
 - d. Damaged shoulders shall be restored to a condition equal to or better than existing condition.
 - e. Work on a public street area may be performed only between the hours of 8:00 A.M. and 3:30 P.M., Monday through Friday, except on holidays recognized by the County of Kauai, unless otherwise permitted by the Department of Public Works, County of Kauai.
 - f. During non-working hours, all trenches shall be covered with a safe non-skid bridging material and all lanes shall be opened to public vehicular and pedestrian traffic.
 - g. No material and/or equipment shall be stockpiled or otherwise stored within County right-of-way except at locations designated in writing and approved by the County Engineer.
 - h. The Contractor shall conduct his operations so as to offer the least possible obstructions and inconvenience to the public and he shall have under construction no greater length or amount of work that can prosecute properly with due regard to the rights of the public.
 - i. All existing drainage flow conditions shall be maintained.
- 5. The Contractor shall retain the services of a geotechnical engineer for quality control. Certification from the geotechnical engineer shall be submitted to the Department of Public Works at the completion of the construction work. The geotechnical engineer shall also submit test results as requested by the Department of Public Works.
- 6. The Contractor shall hold a pre-construction meeting with the construction-design section of the Department of Public Works before commencing any work.

APPROVED: (For Work Within County Right-of-Way Only)

Por County Engineer County of Kauai

4.18.08 Date STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

<u>CONSTRUCTION NOTES</u> <u>WITHIN COUNTY RIGHT-OF-WAY</u>

KAPULE HIGHWAY RESURFACING

Rice Street to Ahukini Road

Project No. 51B-01-08M

OF

Not to Scale

Date: May 2008

SHEETS

SHEET No. 1

5

