

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92A-01-10M	2010	3	44

GENERAL NOTES

1. The scope of work for this project consists of repairing the concrete deck soffit, beams, bentcaps, pilecaps, portion of piles above water and walls.
2. The Contractor shall obtain necessary permits and comply with State Law regarding, but not limited to, noise.
3. The Contractor's attention is directed to the following Sections of the Standard Specifications: Section 107 Legal Relations and Responsibility to Public; Subsection 104-11 Utilities and Services; and Section 645 - Work Zone Traffic Control.
4. When performing work within the State ROW, nearby, adjacent to, or on the travel way, the Contractor shall refer to Section 645 Work Zone "Traffic Control" of these specifications.
5. The Contractor is reminded of the requirements of Subsection 105.16 - Subcontracts, which requires him to perform work amounting to not less than 30 percent of the total contract cost less deductible items. Non-compliance with this Subsection may be grounds for rejection of bid.
6. The Contractor shall utilize all appropriate methods, procedures and precautions necessary when performing concrete repair work.
7. The Contractor's attention is directed to Section 102.05 of the Standard Specifications. Prior to bidding, the Contractor is responsible for visiting and inspecting each site in order to ascertain site conditions; to properly gage the extent of concrete damage; to determine appropriate construction methods; to anticipate difficulties in the sequencing and lay out construction operations; and to prepare accurate material, labor, and cost estimates. Any claims for additional payment, based upon work difficulties that arise from failure of the Contractor to fully inspect the site or to closely read the available plans, shall be denied by the Engineer.
8. The Contractor shall carefully review the plans, specifications and proposal and notify the State within ten (10) working days before bid opening of any discrepancies between the plans and bid proposal. All work specified in the contract but not listed separately in the proposal schedule shall be considered incidental to other various contract items and shall not be paid for separately.
9. This project requires the implementation of a Best Management Practices (BMP) plan during all demolition and construction work to prevent and/or minimize environmental impacts during the construction activity. If foreign objects and/or materials accidentally fall into the harbor, they shall be retrieved and disposed of at no cost to the State. The BMP plan shall address the use of dust and debris containment and catchment devices to prevent any foreign matter (e.g. construction materials, debris, dust, etc.) from falling into the harbor from the bridge and to minimize fugitive dust.
10. Details shown on the drawings shall be typical for all similar conditions. Modify details for special conditions as directed by the Engineer.
11. Existing drainage systems shall remain 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 the various contract items.
12. The Contractor shall verify the locations of all existing drainage structures in the field. Any existing drainage structures and utilities damaged during construction shall be repaired or replaced by the Contractor at his own expense.
13. The Contractor shall be solely responsible for the protection of adjacent properties, utilities and existing structures from damages due to construction. Repairing any damage shall be at the Contractor's own expense, to the satisfaction of the Engineer.
14. The Contractor shall provide and maintain for access to and from all existing driveways, sidewalks, ADA access routes complying with ADAAG Section 4.3, and cross streets at all times. This work shall be considered incidental to the various contract items and will not be paid for separately.
15. Removal and disposal of all debris from construction activities shall be considered incidental to their respective bid items.
16. No materials and/or equipment shall be stockpiled or otherwise stored within the highway right-of-way except at locations designated in writing and approved by the Engineer. If use of location is approved by the Engineer, the Contractor shall obtain a permit for Occupancy and Use of State Right-Of-Way from the Highways Division, Oahu District Office.
17. The Contractor shall coordinate all work to ensure that the construction activities do not interfere with harbor operations and security.
18. The Contractor shall use full water depth silt curtains to enclose the work area to control turbidity during all in-water and over-water work. If a plume is observed outside of the silt curtains that is caused by the construction activity, the Contractor shall stop the activity and take corrective action immediately. Work shall resume after correction has been made.
19. No debris shall be allowed to enter the water. The Contractor shall provide a temporary platform or other suitable positive means of capturing debris from construction and demolition operations. These facilities shall be in place prior to starting demolition work.
20. Wastewater from demolition work shall not be discharged into the harbor. The Contractor shall capture all pollutants and dispose of them at recycling or disposal facilities permitted by the Department of Health.
21. 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.

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INDEXED BY	
TRACED BY	
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QUANTITIES BY	
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ORIGINAL PLAN	
NOTEBOOK	
No.	

	STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
	<p align="center">GENERAL NOTES</p> <p align="center">NIMITZ HIGHWAY Rehabilitation of Honolulu Slip Cover and Slip Cover #3 Project No. 92A-01-10M</p> <p>Scale: None Date: April 2010</p>