

GENERAL NOTES

1. The scope of work for this project consists of constructing asphalt concrete roadway; reconstructing weakened pavement areas; constructing new asphalt concrete shoulders; dressing of shoulders; constructing grated drop inlet; installing pavement markers, object markers, striping and signs; and installing 20-Inch waterline.
2. The Contractor's attention is directed to Subsection 107.13 - Public Convenience and Safety; Section 645 - Traffic Control of the Special Provisions and Subsection 107.21 - Contractor's Responsibility for Utility Property and Service.
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 exact locations and limits or areas to be reconstructed and/or cold planed shall be determined in the field by the Engineer.
6. Smooth riding connections shall be constructed at the end of project, connecting approaches, side streets and driveways as shown on the plans and/or as directed by the Engineer.
7. Dressed shoulders shall consist of clearing, grubbing, filling, grading and reshaping the unpaved shoulders as shown on the plans and/or as directed by the Engineer. This work will not be paid for separately, but shall be considered incidental to Asphalt Concrete Pavement, Mix No. V.
8. Approximately 10% of the left outbound lane from Sta. 52+80 to Sta. 79+20 will be reconstructed with Asphalt Concrete Pavement, Mix No. V. The minimum areas to be reconstructed will be 4'x10'. The exact limits will be determined in the field by the Engineer.
9. Existing Asphalt Concrete Pavement should not remain in the new pavement structure. All such existing asphalt concrete shall be scarified and removed by the Contractor. This work will not be paid for separately but shall be considered incidental to Item No. 302.0300, 6-Inch Coral Base.
10. Existing coral excavated in travelway and shoulder may be used to construct the 6-Inch Aggregate Subbase (Coral).

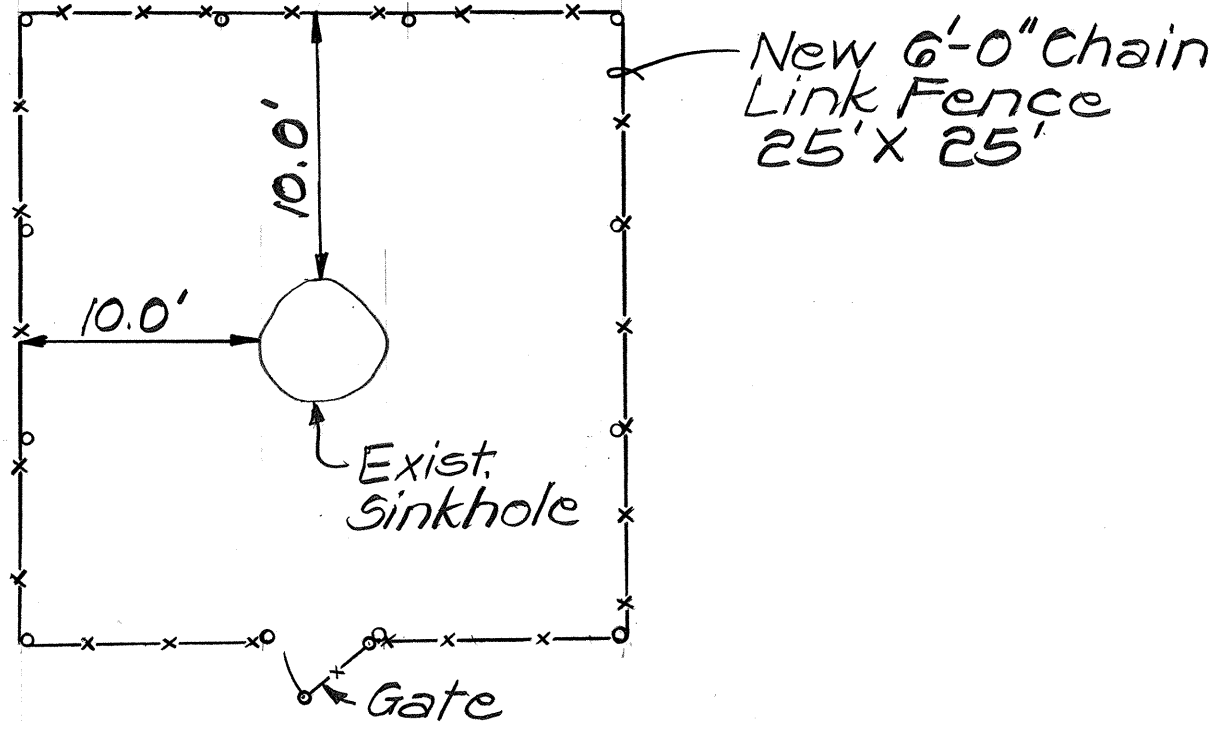
11. The Borrow Site is located at Sta. 132+20, 120'± O/S, Rt. (See Plan Sheet No. 14).

DRAINAGE NOTES

1. 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 shall be incidental to the various contract items.
2. Demolishing and removing a portion or the entire existing structure shall not be paid for separately, but shall be considered incidental to the various contract items.
3. Contractor shall verify the locations of all culverts in the field. Any culvert damaged during construction shall be repaired or replaced by the Contractor at his expense.

SINKHOLE NOTES: At  $\varnothing$  STA. 99+03 Rt. to  $\varnothing$  STA. 99+28 Rt., 9/5 95

1. The Contractor shall protect the historic site as shown on the plan by installing a 6' Chain Link Fence around it.
2. The location of the historic site to be protected as shown on the plan is approximate only. The exact location of the area to be fenced will be determined in the field by the Engineer and the State Staff Archaeologist.
3. During construction, the Contractor shall exercise extreme caution and initiate necessary measures to prevent any damage to the Sinkhole.



SINKHOLE  
DETAIL

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**GENERAL AND DRAINAGE  
NOTES**  
KALAELOA BOULEVARD AND  
MALAKOLE STREET IMPROVEMENTS  
Project No. 95A-01-87  
Date: Mar., 1988  
SHEET No. 1 OF 1 SHEETS

6/20/88	Added Gen. Note No. 11 as per Addendum No. 2.
DATE	REVISION

AS-BUILT

ADD. 3.