

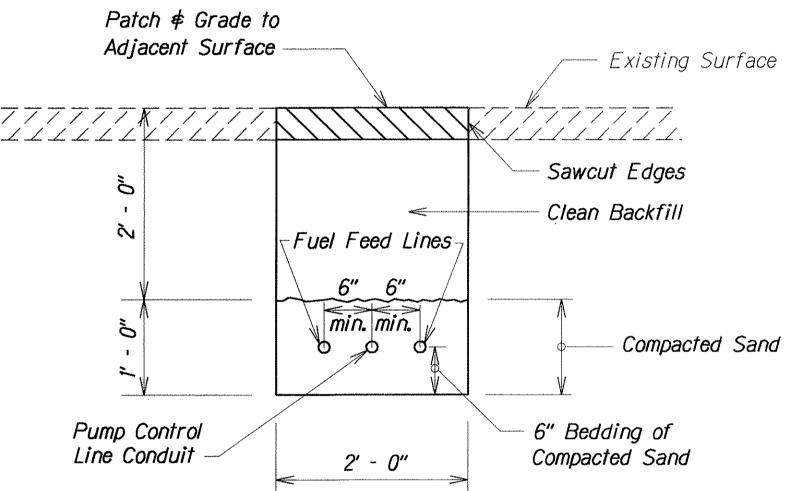
TYPICAL SECTION CONCRETE SLAB

Not to Scale

FED. ROAD<br/>DIST. NO.STATEPROJ. NO.FISCAL<br/>YEARSHEET<br/>NO.TOTAL<br/>SHEETSHAWAIIHAW.HWY-H-04-94M199478

## SLAB NOTES

- 1. All concrete to have 28 days compressive strength of 3,000 psi.
- 2. Reinforcing steel shall comply with ASTM A615 Grade 60 or ASTM A706 Grade 60. Bar bending and placement shall comply with the latest ACI Standards.
- 3. Equivalent Area Fy = 65,000 psi ASTM A185 or A497 Reinforcing Cages may be utilized in lieu of Grade 60 Reinforcing Bars.
- 4. Contractor to Provide Shop Drawings for Approval Prior to Placing and Pouring Reinforced Concrete Slab.
- 5. Contractor shall Prepare and Compact Subgrade Prior to Placing 4" thick Aggregate Base Course.
- 6. Concrete Slab extension under Stairs to be designed by Contractor to match Stairs provided and must be approved by the Engineer prior to construction.



## FUEL PIPE TRENCH DETAILS

Not to Scale

## TRENCH NOTES

- 1. Trench to be Excavated with Sawcutting of Existing Surface.
- 2. Trench to be Backfilled in 6" Lifts compacted to 95% Maximum Density.

DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CONCRETE SLAB DETAILS

REMOVE & REPLACE FUEL DISPENSING
SYSTEM - NORTH KONA BASEYARD

PROJECT NO. HWY-H-04-94M

Date: MAY, 1994

SHEET No. 1 OF 1 SHEETS