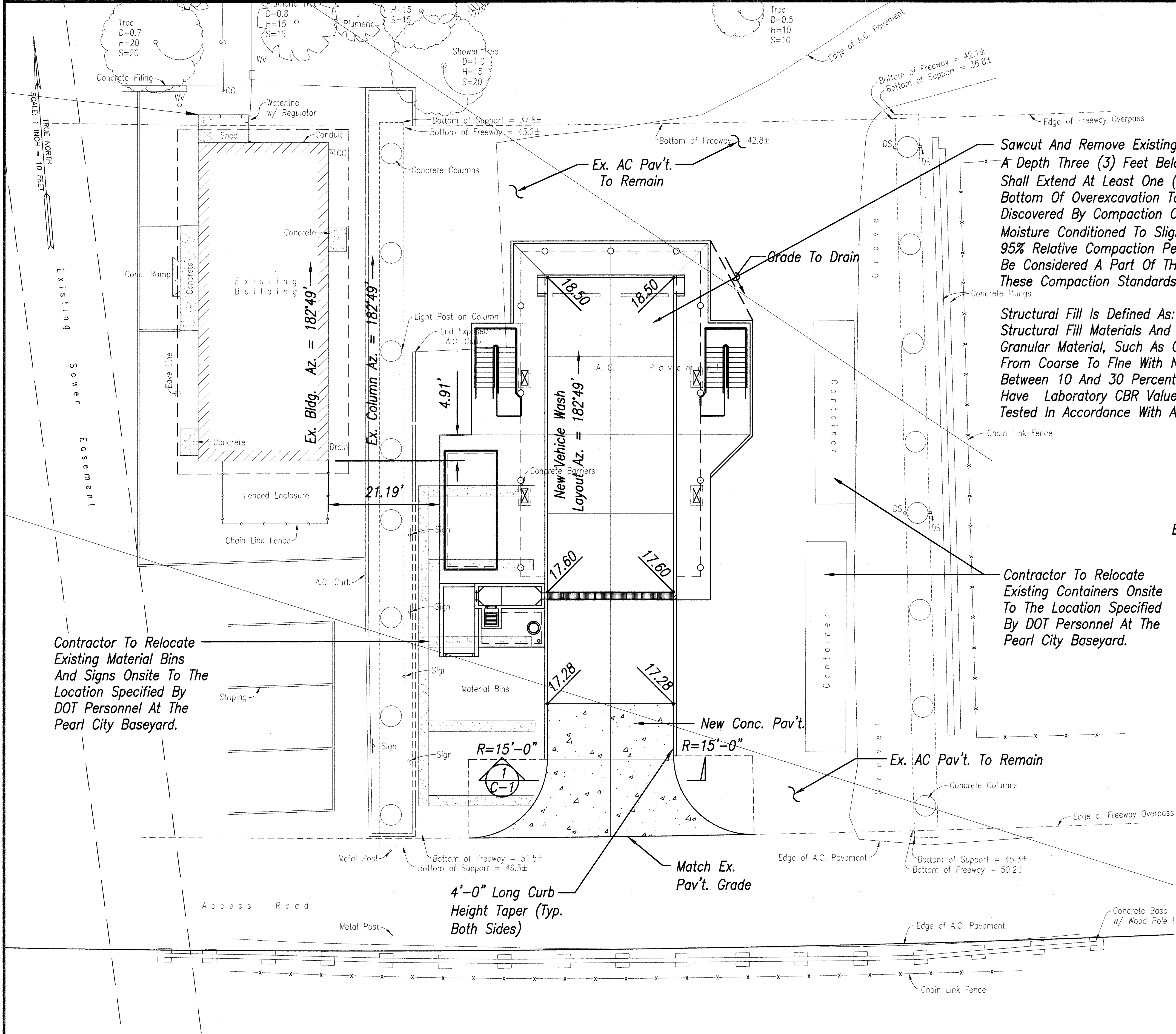
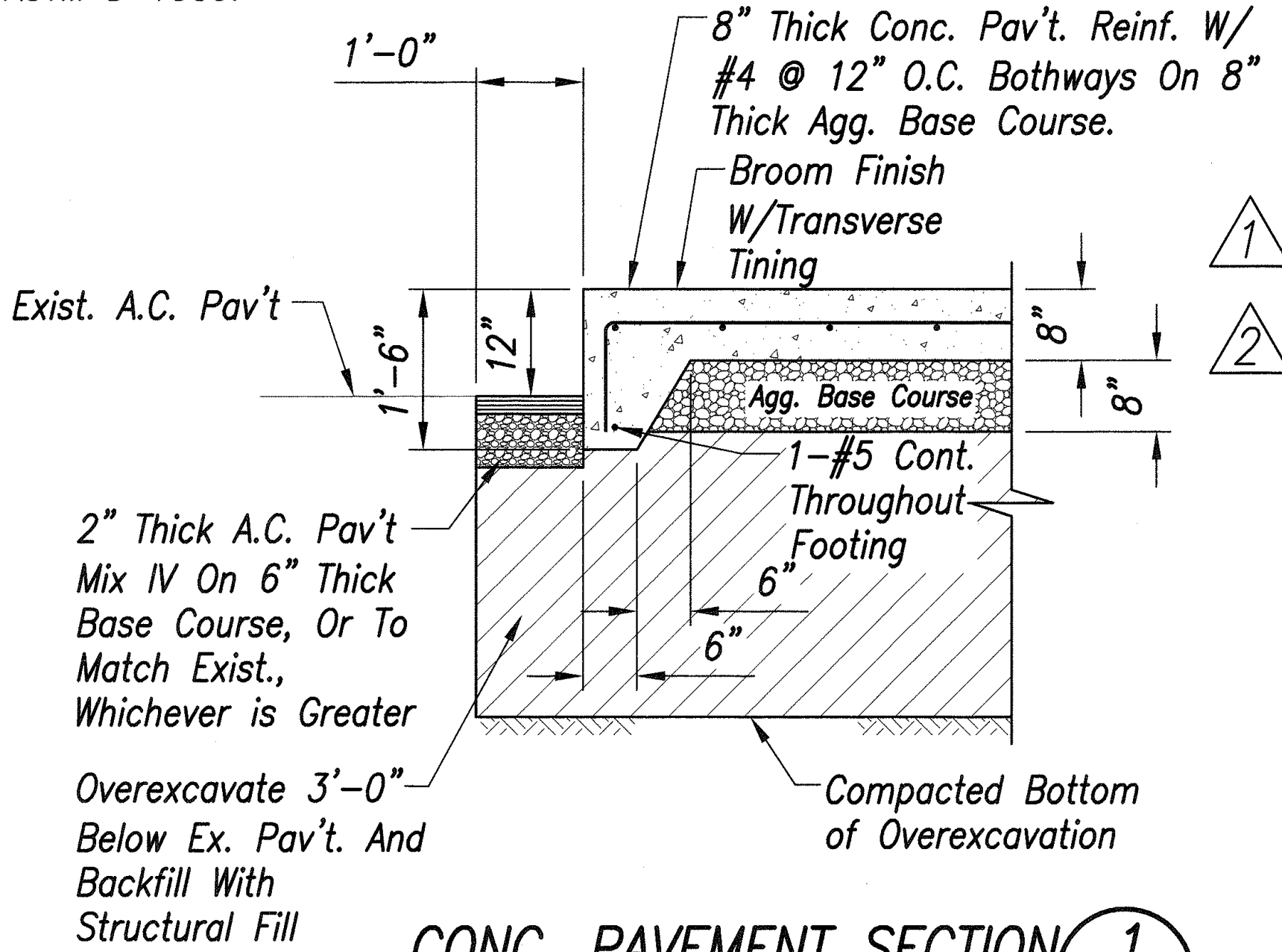


| FED. ROAD DIST. NO. | STATE | PROJ. NO.   | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|-------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | HWY-0-09-06 | 2008        | ADD.15    | 46           |



Sawcut And Remove Existing AC Pav't. Below New Vehicle Wash Facility. Overexcavate Existing Soil To A Depth Three (3) Feet Below The Bottom Of Concrete Slab And Inlet. Perimeter Of Overexcavation Shall Extend At Least One (1) Foot Outside Of The Perimeter Of All New Improvements. Compact Bottom Of Overexcavation To Detect Any Soft Or Yielding Areas And Remove Any Unsuitable Material Discovered By Compaction Operations. Fill Overexcavation With Non-Expansive, Granular Structural Fill, Moisture Conditioned To Slightly Above Optimal Moisture Content And Compacted In 8" Loose Lifts To 95% Relative Compaction Per ASTM D-1557. Cushion Fill or Base Course Below Concrete Slab Shall Be Considered A Part Of The Structural Fill Replacement. Utility Trench Backfill Shall Conform To These Compaction Standards.

Structural Fill Is Defined As:  
Structural Fill Materials And Granular Backfill Material Shall Be Select Imported, Non-expansive Granular Material, Such As Crushed Coral, Basalt Or Cinder Sand. The Material Shall Be Well Graded From Coarse To Fine With No Particle Larger Than 3-Inches In Largest Dimension And Shall Contain Between 10 And 30 Percent Particles Passing The No. 200 Sieve. The Imported Fill Material Shall Have Laboratory CBR Value Of 20 Or More And A Maximum Swell Of 1 Percent Or Less When Tested In Accordance With ASTM D 1883.

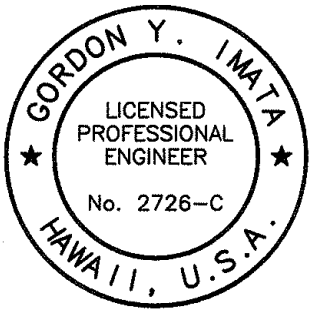


CONC. PAVEMENT SECTION 1  
SCALE: 3/4" = 1'-0"

6/19/08 2 Revised Conc. Pavement Section

6/12/08 1 Revised Conc. Pavement Section

DATE REVISION



Signature of Gordon Y. Imata  
EXPIRATION DATE OF THE LICENSE 4/30/2010  
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**PEARL CITY BASEYARD  
SITE AND GRADING PLAN**  
Kaneohe, Pearl City And Waiānāe  
BASEYARD WASHDOWN RACKS  
Project No. HWY-0-09-06

Scale: AS NOTED Date: MAY 2008

SHEET No. C-1 OF 46 SHEETS

ADD.15

|                   |      |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DRAWN BY          | DATE |
| TRACED BY         | DATE |
| CHECKED BY        | DATE |
| NOTE BOOK         | DATE |
| NO.               |      |