

GENERAL NOTES

1. This project includes demolition and disposal of material containing lead-based paint; removal and disposal of lead based paint from materials to remain; removal and disposal of materials containing asbestos; construction of a building extension and chemical/flammable storage building; construction of a wash pad with an oil/water separator; construction of a septic system; site work, paving and striping for a parking lot; repairs to above ground fuel tank; and associated utility work.
2. 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.
3. The Contractor's attention is directed to the following Sections of the Special Provisions: Subsection 107.06 - Contractor Duty Regarding Public Convenience, Subsection 107.12 - Protection of Persons and Property.
4. The Contractor shall notify the State in writing, two (2) weeks prior to starting construction.
5. 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.
6. The existence and location of underground utilities 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.
7. Smooth riding connections shall be constructed at all connections to existing pavement.
8. Existing drainage system will be functional at all times during construction 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.
9. Contractor shall provide for access to and from existing buildings and facilities at all times.
10. All saw cutting work shall be considered incidental to Item No. 401.1000 - Concrete Pavement, Mix No. IV and will not be paid for separately.
11. The Contractor's attention is called to Section 407 - Tack Coat of the Special Provisions.
12. Work hours shall be from 7:00 a.m. to 3:30 p.m. Monday thru Friday, except for holidays.
13. The Contractor shall coordinate their construction schedule and security and access responsibilities with baseyard personnel. The Contractor shall contact the State Department of Transportation, Highways Division at 808-933-8866.
14. The Contractor shall comply with ADAAG 4.1.1(3), 4.1.1(4) and 4.3 as per HRS 103-50.

Topographic Notes:

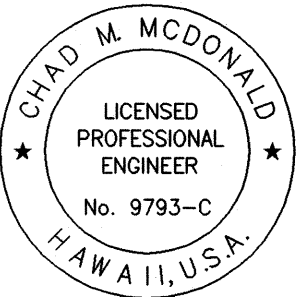
1. Azimuths and Coordinates are referred to Government Survey Triangulation Station " PAAUHAU Δ "
2. Owners of adjoining lands as shown on map are from available records filed at the Real Property Tax Mapping Branch.
3. Map is compiled from records found at the State Highways Office (Hilo), Real Property Tax Mapping Branch and Bureau of Conveyances.
4. The underground utilities shown have been located from field survey information and existing drawings. The surveyor make no guarantees that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities shown are in the exact location indicated although he does certify that they are located as accurately as possible from information available. The surveyor has not physically located the underground utilities.
5. Elevations are referred to BM 1" PIPE ELEV.=1116.81 as noted on DOT HWYS PROJ. NO. BD 66-333 and DAGS JOB NO 01-10-1298-2 drawings.
6. Date of Survey: April 19, 2007

LEGEND

- e— Existing Electrical Line
—E— New Electrical Line
o_{jp} Existing Joint Pole
o_{pp} Existing Power Pole
o_{emh} Existing Electric Manhole
—t— Existing Telephone Line
o_{tp} Existing Telephone Pole
o_{tmh} Existing Telephone Manhole
—w-12— Existing 12" Water Line
o_{wrmh} Existing Water Manhole
o_{wrv} Existing Water Valve Box
=wrm Existing Water Meter
o_{fh} Existing Fire Hydrant
AC Asphalt Concrete
BB Bottom Bank
BFP Backflow Preventer
BW Bottom Wall
CLF Chain Link Fence
CO Sewer Cleanout
Conc. Concrete
CPB Communication Pullbox
CRM Concrete Rock Masonry
DAGS Dept. of Accounting & General Services
D= Approximate Diameter
DI Drain Inlet
DOT Department of Transportation
D/W Driveway
DYL Double Solid Yellow Pavement Stripe
Elec. Electric
- EPB Electric Pullbox
GP Gate Post
Guy Guy Wire Anchor
H= Approximate Height
HB Hose Bibb
Inv.= Invert=
—s-12— Existing Sewer Line
o_{smh} Existing Sewer Manhole
•SMH Adjusted Sewer MH Frame/Cover
—g-6— Existing 6" Gas Line
o_{gv} Existing Gas Valve Box
•GV Adjusted Gas Valve Box
o_{gmh} Existing Gas Manhole
•GMH Adjusted Gas MH Frame/Cover
o_{mon} Existing Monument
•MON. Adjusted Monument
—d-24— Existing 24" Drain Line
p Existing Traffic Sign
EP Edge of Pavement
—x—x— Existing Chain Link Fence

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAWAII	HWY-H-05-06	2008	3	64

SURVEY PLOTTED BY	DATE
DRAWN BY	5/08
DESIGNED BY	5/08
CHECKED BY	5/08
APPROVED BY	5/08
ORIGINAL PLAN	
NOTE BOOK	
No.	



This work was prepared by me or under my supervision

Chad M. McDonald
MITSUNAGA & ASSOCIATES, INC. EXP. DATE 4/30/2010

NOTE: Contractor to check and verify dimensions at job before proceeding with work.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL NOTES

HONOKAA BASEYARD IMPROVEMENTS

Project No. HWY-H-05-06

Scale: As Noted

Date: May 2008

SHEET No. C-1 OF C-14 SHEETS