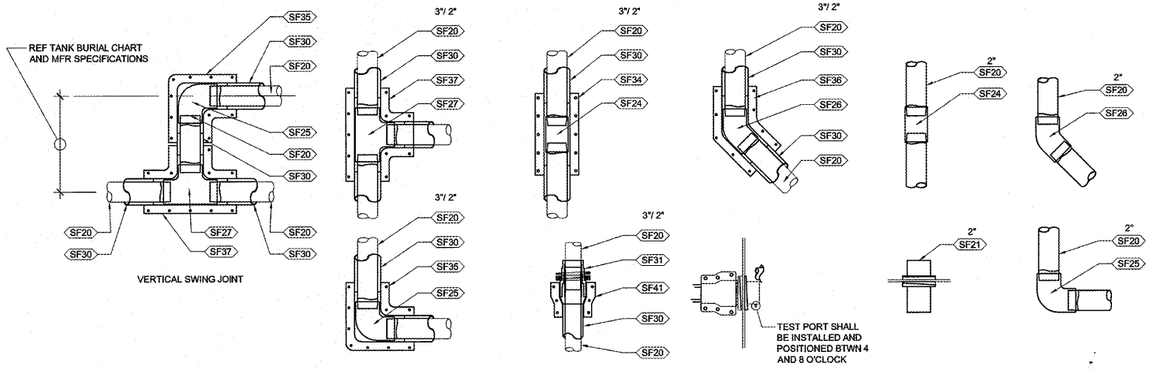
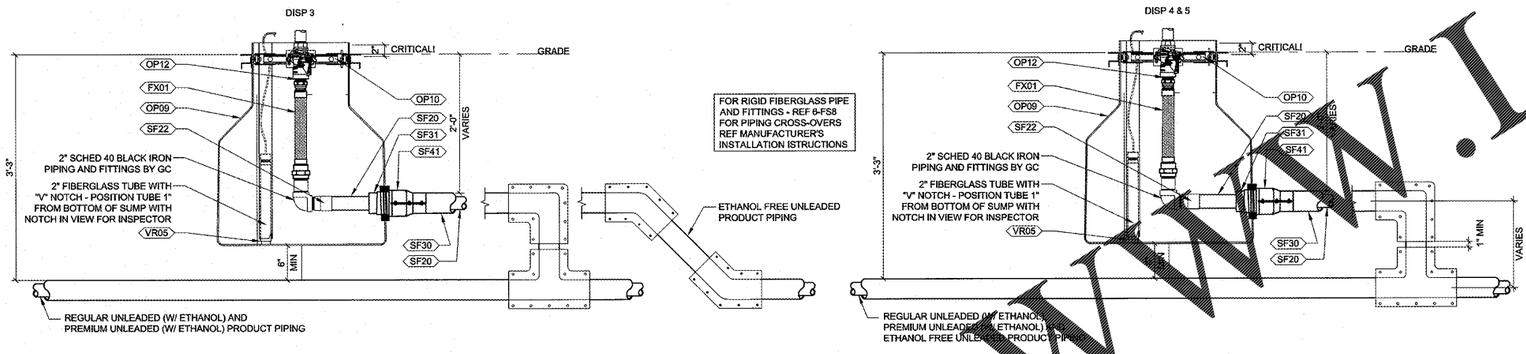
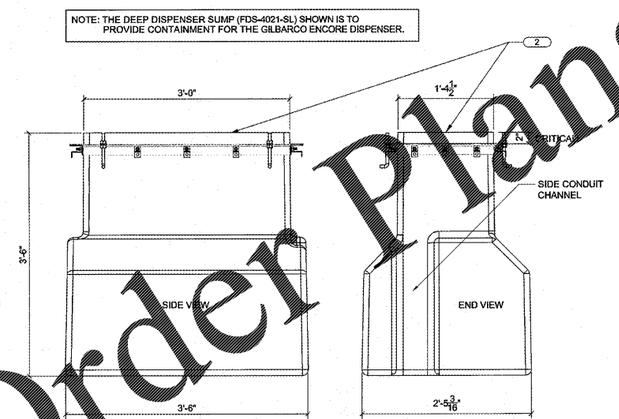


5 TYPICAL FRP PIPING CONNECTIONS
1" = 1'-0"

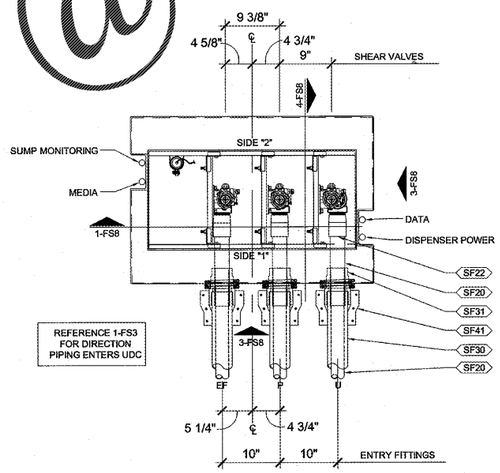


4 DISPENSER SUMP SECTIONS
1" = 1'-0"

NOTE: THE DEEP DISPENSER SUMP (FDS-4021-SL) SHOWN IS TO PROVIDE CONTAINMENT FOR THE GILBARCO ENCORE DISPENSER.

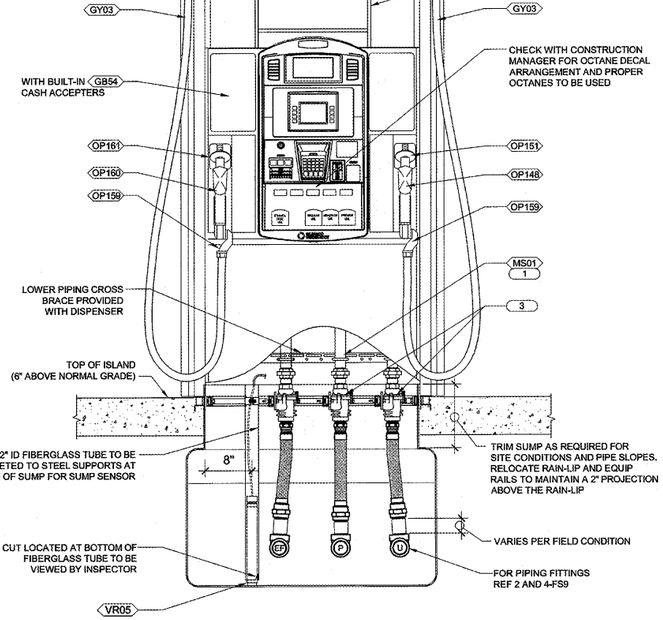


3 DISPENSER SUMP ELEVATIONS
1" = 1'-0"



2 DISPENSER SUMP - PLAN VIEW
1" = 1'-0"

DISPENSERS SHALL BE PROGRAMMED TO LIMIT UNINTERRUPTED FUEL DELIVERY TO 25 GALLONS AND REQUIRE A MANUAL ACTION TO RESUME FUEL DELIVERY



1 GILBARCO ENCORE 700S DISPENSER 3+1 (RUL & ETHANOL FREE UNLEADED)
1" = 1'-0"

GENERAL NOTES

1. AFTER ALL UNDERGROUND PIPING AND ELECTRIC CONDUITS ARE INSTALLED AND DURING EXCAVATION, BACKFILLING, AND CONCRETE POURING; A CONTINUOUS HYDROSTATIC TEST SHALL BE PERFORMED ON ALL SUMPS AND SPILL BUCKETS TO ENSURE TIGHTNESS AND PROPER INSTALLATION.
2. SUMP TO BE CLEANED OF DEBRIS AND DRIED AFTER TESTING.

FS8 KEYNOTES

1. SOURCE NORTHAMERICA TO SUPPLY U-BOLTS TO SECURE PIPING TO CROSS BRACKETS SUPPLIED BY GILBARCO.
2. CRITICAL - MUST HAVE 2" RAIN LIP ABOVE INTEGRAL MAIN LIP FRAME.

SHEAR SECTIONS OF SHEAR VALVES SHALL BE MOUNTED FLUSH WITH TOP OF PAVEMENT.

HFA
ARCHITECTS
ENGINEERS
INTERIORS
HARRISON FRENCH
ASSOCIATES, PLLC
225 S. Walton Blvd., Suite 3
Bentonville, Arkansas 72712
t 479.273.9680
f 888.600.9685
www.hfa-ae.com

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JUN 07 2017

DISPENSER AND SUMP DETAILS

SHEET: FS8

Order Plans @ WWW.LDILine.com

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