FS6 KEYNOTES

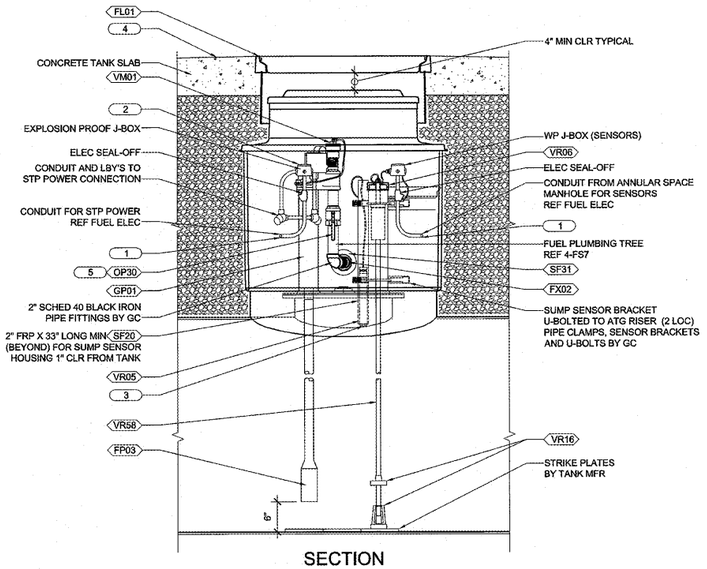
1 ELECTRICAL CONDUIT(S) TO ENTER SUMP 2" MIN ABOVE HIGHEST PRODUCT PENETRATION.

2 LOCATE ELECTRICAL JUNCTION BOX AT HIGHEST LOCATION IN SUMP RISER FOR EASY ACCESS FROM ABOVE.

3 SUMP SENSOR TO REST AT LOWEST POINT OF SUMP ENCLOSURE ON PRODUCT PIPING SIDE OF SUMP. FUEL GC TO SUPPLY ALL BRACKETS AND CLAMPS FOR 2-POINT MOUNTING OF THE 2" FRP SLEEVES.

4 SET MANHOLE COVERS 1" ABOVE NORMAL SLAB GRADE AND SLOPE CONCRETE AWAY FROM COVERS AT 1/4" PER FOOT TYPICAL.

5 POSITION BALL VALVE FOR UNOBSTRUCTED USE OF SHUT-OFF HANDLE.



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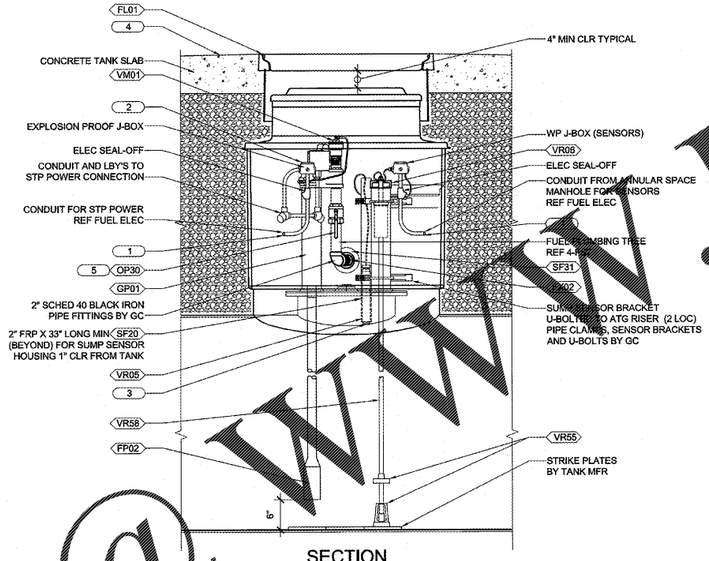

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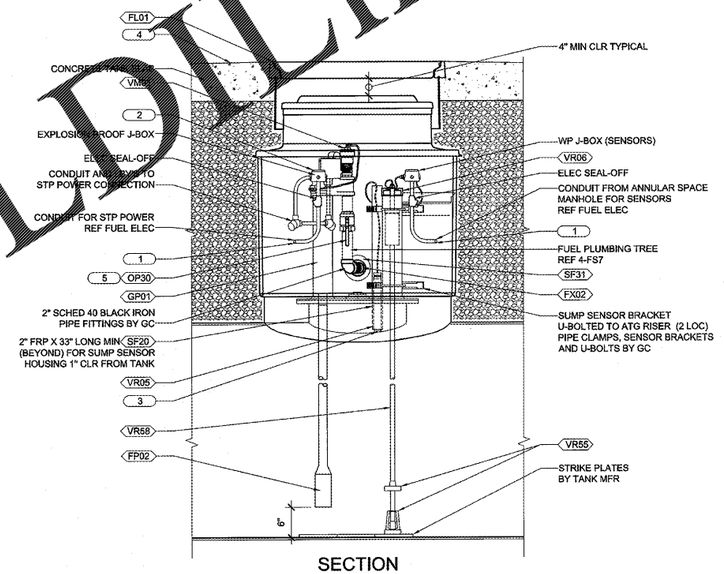

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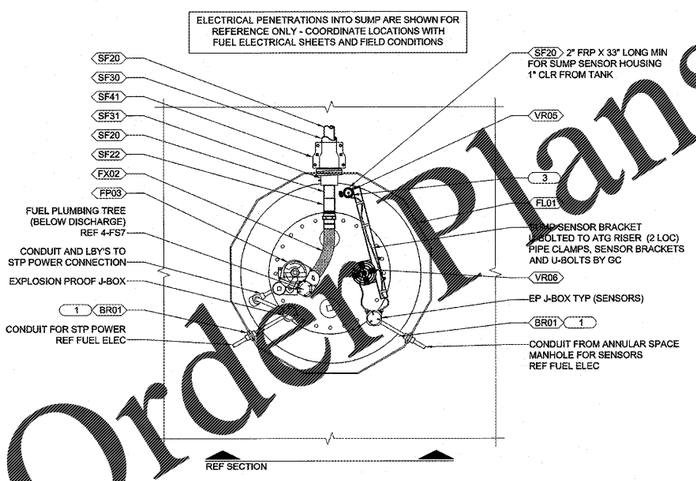
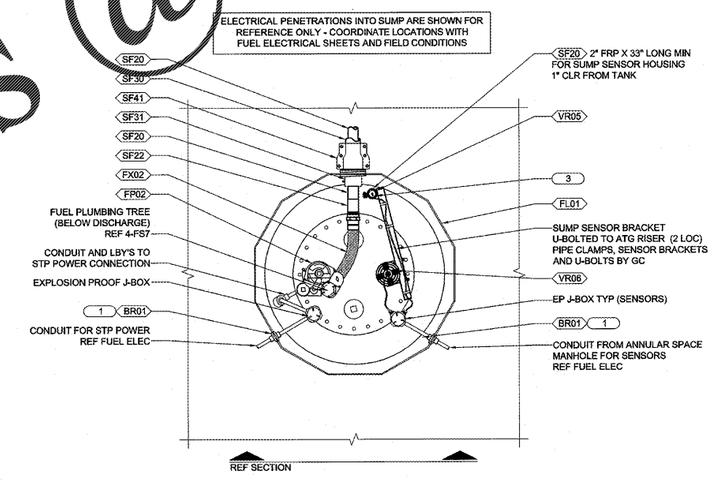
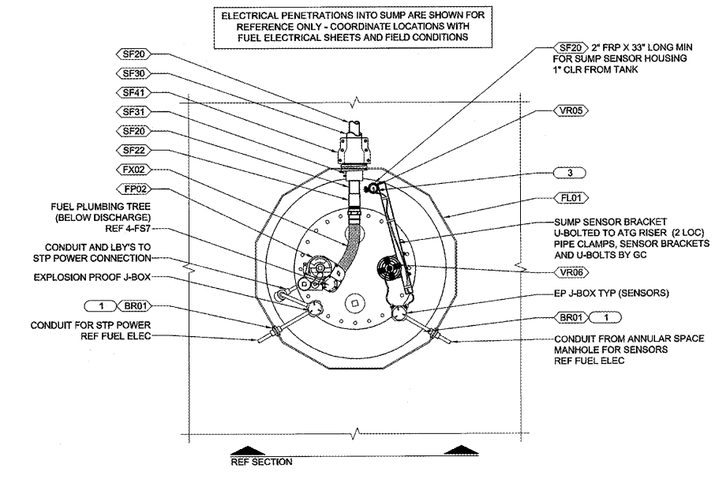


DIESEL
STP SUMP DETAILS AT TANK #4
3 3/4"=1'-0"



PREMIUM AND EF-UNLEADED
STP SUMP DETAILS AT TANKS #2 AND #3
2 3/4"=1'-0"



UNLEADED
STP SUMP DETAILS AT TANK #1
1 3/4"=1'-0"

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JUN 01 2017

TANK SUMP DETAILS

SHEET: FS6

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