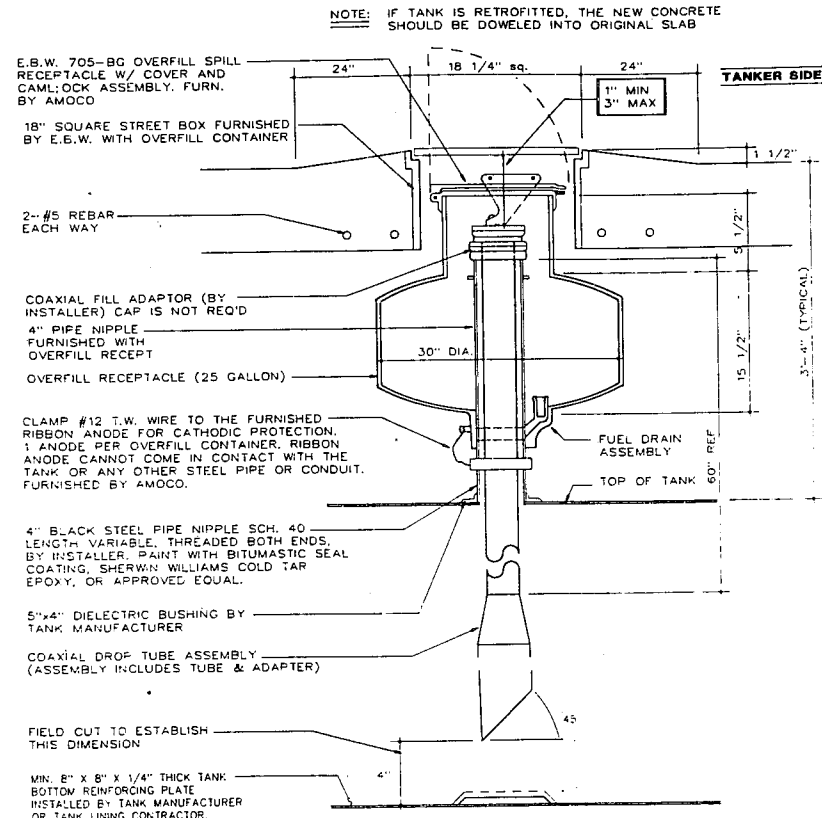


OVERFILL TANK INSTALLATION INSTRUCTIONS

1. AFTER REMOVING RECEPTACLE FROM BOX, REMOVE PLASTIC PLUG FROM BOTTOM FITTING.
2. "WARNING" - DO NOT SCRATCH THROUGH EPOXY COATING. ANY SCRATCHES WILL HAVE TO BE TOUCHED UP BEFORE BACKFILLING.
3. SELECT APPROPRIATE LENGTH OF 4" PIPE NIPPLE TO POSITION RECEPTACLE TO REQUIRED HEIGHT. TREAT THREADS WITH SOFT SETTING, GASOLINE & OIL RESISTANT THREAD COMPOUND AS SPEC.
4. THREAD ASSEMBLY INTO STORAGE TANK FITTING, USING HANDLES PROVIDED. THIS MAY REQUIRE TWO PERSONS.
5. USE THE FOUR STYROFOAM CENTERING BLOCKS TO POSITION THE 18" STREET BOX BEFORE POURING CONCRETE. IT IS IMPORTANT THAT BOX IS SET PROPERLY SO OVERFILL LID CAN BE OPENED COMPLETELY.
7. PEA GRAVEL MUST BE USED AS BACKFILL AROUND OVERFILL TANKS. IT IS PREFERRED THAT IF ALL OVERFILLS ARE IN LINE, THAT A CONTINUOUS POUR OF GRAVEL BE USED.
8. AFTER CONCRETE POUR, THE LID CAM-LOCKS SHALL BE CHECKED AND MADE CLEAR OF EXCESS CONCRETE AND GRAVEL FILL.
9. CONCRETE MUST BE SLOPED SO THAT 18" STREET BOXED ARE AT LEAST 1 1/2" ABOVE GRADE. SLOPE SHALL BE GRADUAL SO NOT TO CREATE A HAZARD.
10. IT IS IMPORTANT THAT THE DISTANCE BETWEEN THE TOP OF THE 18" STREET BOX AND THE TOP OF THE FILL ADAPTOR OF THE INSTALLED OVERFILL TANK BE NO MORE THAN 3" AND NO LESS THAN 1". SEE TANK SPEC. DRAWINGS FOR MORE DETAILS.

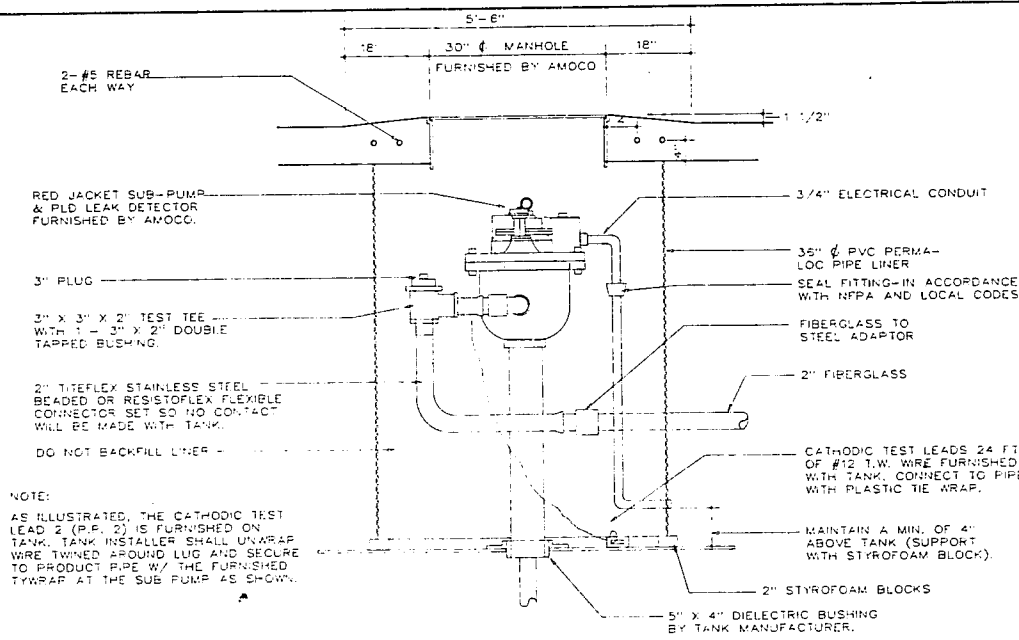
NOTE:

FAILURE BY CONTRACTOR TO COMPLY WITH ABOVE INSTALLATION INSTRUCTION WILL CONSTITUTE A REINSTALLATION/REPAIRMENT AT HIS OWN EXPENSE INCLUDING MATERIALS AND LABOR.



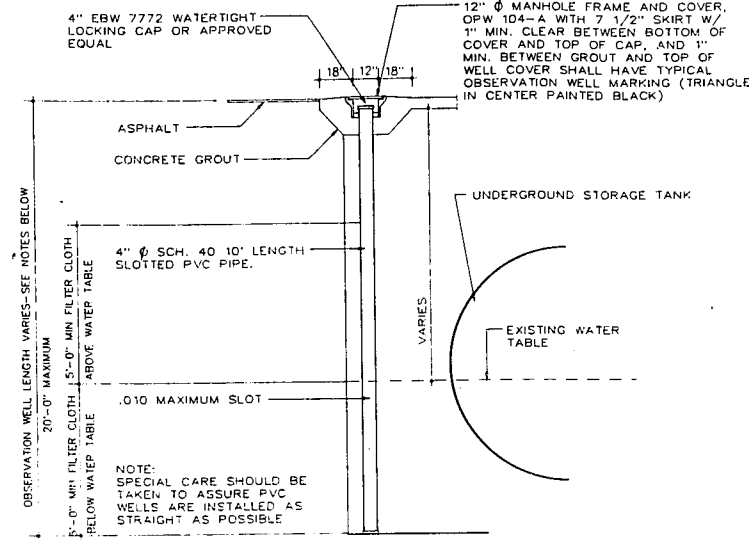
OVERFILL INSTALLATION DETAIL

(NOT TO SCALE)



SUBMERGED PUMP DETAIL

(NOT TO SCALE)

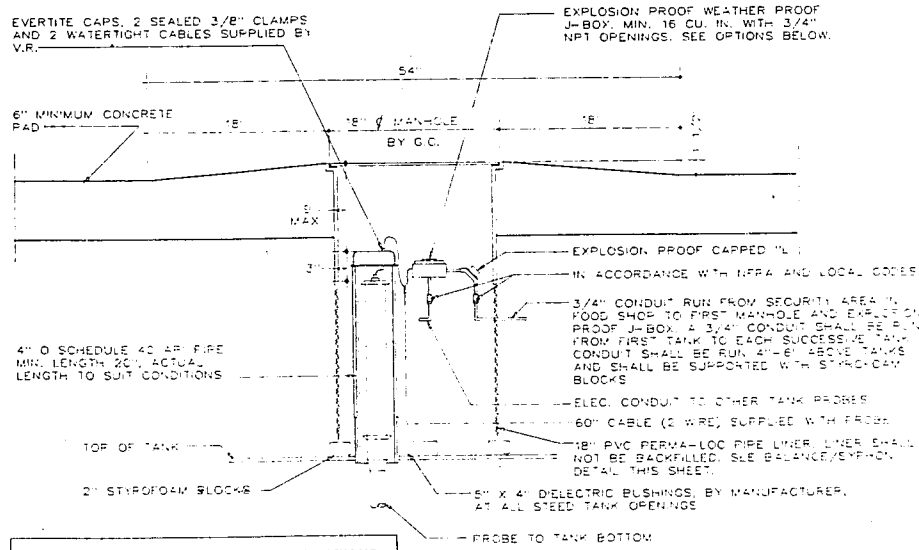


MONITORING WELL DETAIL

(NOT TO SCALE)

NOTES:

1. MONITORING WELLS SHALL BE WRAPPED WITH A FILTER CLOTH, STOOD UP IN TANK HOLE AND CAREFULLY BACKFILLED WITH THE TANKS.
2. BOTTOM OF TANK EXCAVATION MAY BE HAND EXCAVATED AT BOTTOM OF PIPE TO ASSURE PROPER PLACEMENT WITHIN WATER TABLE.
3. INSTALLATION OF ALL WELLS SHALL REQUIRE A SEPARATE STATEMENT NOTING INSTALLATION PROCEDURE, DEPTH OF WELL, AND DEPTH OF WATER FROM TOP OF THE WELL CASING.
4. DO NOT USE PVC PIPE CEMENT FOR ANY JOINTS & FITTINGS. ALL PVC PIPE SHALL BE JOINED WITH ALUMINUM RIVETS OR PVC THREADED COUPLINGS.
5. IN CASES WHERE MONITORING WELLS ARE DESIGNATED ON THE SITE PLAN AS BEING DRILLED, THE GENERAL CONTRACTOR SHALL REFER TO THE SUPPLEMENTAL DETAIL DRAWING PROVIDED BY AMOCO OIL COMPANY.

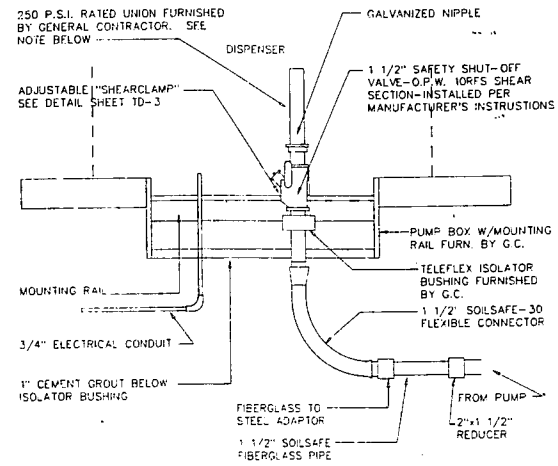


PROBE JUNCTION BOX INSTALLATION OPTIONS

APPLETON ELECTRIC CO. 1701 W. WELLINGTON AVE CHICAGO, ILL. 60657 (312)-327-7200	GRUOSE-HINDS CO. SYRACUSE, N.Y. 13211 (315)-477-7000
JUNCTION BOX-JDB-75 COVER-JCB-5 GASKET-JG-04-V	JUNCTION BOX-JDB-135 COVER-JCB-10 GASKET-JG-04-V

TANK LEVEL SENSING PROBE

(NOT TO SCALE)

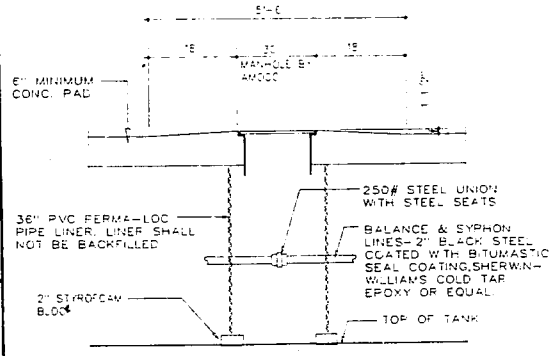


CONNECTION AT DISPENSER

(NOT TO SCALE)

NOTE:

ALL BLACK STEEL PIPE LINES AND FITTINGS MUST BE CATHODICALLY PROTECTED BY SECURELY CLAMPING THE FURNISHED RIBBON ANODE TO THE NIPPLE OR ELBOW USING A #12 TW WIRE. ALL PIPE AND THE CLAMP CONNECTION MUST BE COATED WITH BITUMASTIC SEAL COATING, SHERWIN-WILLIAMS COLD TAR EPOXY, OR APPROVED EQUAL.



BALANCE & SYPHON MANHOLE DETAIL

(NOT TO SCALE)

NOTE: PERMA-LOC PIPE IS MANUFACTURED BY PERMA-LOC PIPE MANUFACTURING COMPANY, P.O. BOX 185, GREEN COVE SPRINGS, FLORIDA, 32043, (904) 284-3661

Date	No.	Revisions	By
UNDERGROUND TANK INSTALLATION DETAILS			
Scale	District		
Drawn By	Date		
Checked By	No. TD-2		
Approved	Do not scale, use dimensions only		