

PART#	ITEM DESCRIPTION	MURPHY PURCHASING REF OR STD PART NUMBER	MANUFACTURER	SUPPLIED BY
100	TANK, 10" DIA, DOUBLE WALL, FIBERGLASS, 1-COMPARTMENT, 25,000 GAL REGULAR UNLEADED	DRY INTERSTICE	XERXES	MURPHY
101	TANK, 10" DIA, DOUBLE WALL, FIBERGLASS, 3-COMPARTMENT, 8,000 GAL PREMIUM, 10,000 GAL DIESEL, 8,000 GAL E-0/E-85	DRY INTERSTICE	XERXES	MURPHY
105	MANWAY, TANK ENTRY	N/A	XERXES	MURPHY
106	TANK SUMP COLLAR - INSTALLED BY TANK MANUFACTURER	N/A	BRAVO	MURPHY
107	STRAP, ANCHORING, FRP PULTRUDED W/ GALVANIZED STRAP EYE	S10-798.03	XERXES	MURPHY
110	20 LB 80 B:C FIRE EXTINGUISHER IN RED CABINET	SENTRY C20-429017 & 105-20-RRC-H	ANSUL/POTTER	MURPHY/SNA
125	VEEDER ROOT TANK MONITORING SYSTEM W/PRINTER, SOFTWARE, AND UNIVERSAL SENSOR MODULE	TL5-450PLUS; 860091-301, 333545-001, 332812-001	VEEDER-ROOT	MURPHY
126	MAGNETOSTRICTIVE PROBE, 0.1 GPH (GAS/DIESEL/E-0)	846390-110	VEEDER-ROOT	MURPHY
127	SENSOR, INTERSTITIAL (DRY)	794390-409	VEEDER-ROOT	MURPHY
129	SENSOR, SUMP, NON-DISCRIMINATING	794380-208	VEEDER-ROOT	MURPHY
131	CABLE, SUMP SENSOR	848100-2XX	VEEDER-ROOT	MURPHY
133	METAL CAP AND RING KIT	312020-952	VEEDER-ROOT	MURPHY
136	MAG PROBE FLOAT KIT (GAS/DIESEL/E-0)	886100-010/846400-011	VEEDER-ROOT	MURPHY
144	LOW VOLTAGE DISCONNECT SYSTEM	DDS-A#D4	POWER INTEGRITY CORP.	MURPHY/SNA
145	DISPENSER: 3 (GAS) +1 (E-0/E-85) +1 (DIESEL)	HELIX 5000 - BLENDING	WAYNE	MURPHY
201	TANK ANCHORING DEADMAN, PRECAST CONCRETE W/ ANCHORS	8 3/4" x 18" x 14" (8) 8 3/4" x 18" x 18" (4)	XERXES	MURPHY
202	ROD, 1/2" x 10', GROUNDING, COPPER-CLAD STEEL	N/A	GENERIC	CONTRACTOR
203	CLAMP, GROUNDING	N/A	GENERIC	CONTRACTOR
205	WIRE, #8, GROUNDING, SOLID	N/A	GENERIC	CONTRACTOR
207	BOLT, 3/8", GROUNDING	N/A	GENERIC	CONTRACTOR
209	PIPE, 4", SCHD. 40, BLACK IRON	N/A	GENERIC	CONTRACTOR
211	PIPE, 2", SCHD. 40, BLACK IRON	N/A	GENERIC	CONTRACTOR
212	TUBING, 3/8", COPPER	N/A	GENERIC	CONTRACTOR
213	CONNECTOR, MECHANICAL, COPPER	3LR07	THOMAS & BETTS	CONTRACTOR
215	BUSHING, INSULATING	N/A	OZ-GEDNEY	CONTRACTOR
216	DIRECT BURY TRACER TAPE WITH IMPRINT "CAUTION-BURIED GAS PIPE"	16632	CH HANSON CO	CONTRACTOR
218	FLEX PIPE, 1/2"	N/A	GENERIC	CONTRACTOR
219	ELBOW, 45°, 2", SCHD. 40, BLACK IRON	N/A	GENERIC	CONTRACTOR
220	ELBOW, 90°, 2", SCHD. 40, BLACK IRON	N/A	GENERIC	CONTRACTOR
221	UNION, 3", SCHD. 40, BLACK IRON	N/A	GENERIC	CONTRACTOR
222	UNION, 2", FxT, STAINLESS	19014111	STAINLESS STEEL PIPE	MURPHY/SNA
224	NIPPLE, 2" HEX THREADED, STAINLESS	HN200SS	STAINLESS STEEL PIPE	MURPHY/SNA
232	PIPE, 1 1/2", SCHD. 40, BLACK IRON	N/A	GENERIC	CONTRACTOR
234	ELBOW, 90°, 3", SCHD. 40, BLACK IRON	N/A	GENERIC	CONTRACTOR
235	ELBOW, 90°, 2", FxT, STAINLESS	2130490D	STAINLESS STEEL PIPE	MURPHY/SNA
239	BRACKET, L 3" x 3" x 1/4", VENT MOUNTING, PRIMERED STEEL	N/A	GENERIC	CONTRACTOR
255	JUNCTION BOX, 4", EXPLOSION PROOF	GUP 215	CROUSE HINDS	CONTRACTOR
257	CONDUIT, 3/4", SEAL-OFF FITTING	EYD2	CROUSE HINDS	CONTRACTOR
259	CONDUIT, 1", SEAL-OFF FITTING	EYS3SA	CROUSE HINDS	CONTRACTOR
260	CONDUIT, 3/4", SEAL OFF FITTING, HORIZONTAL	EYS2	CROUSE HINDS	CONTRACTOR
262	CONDUIT, 3/4", UNION, EXPLOSION-PROOF	UNY205	CROUSE HINDS	CONTRACTOR
264	ELBOW, CONDUIT OUTLET BOX, EXPLOSION-PROOF, CAPPED	GRC SERIES	APPLIN	CONTRACTOR
265	CONDUIT, 1", RIGID, METALLIC	N/A	GENERIC	CONTRACTOR
267	CONDUIT, 3/4", RIGID, METALLIC	N/A	GENERIC	CONTRACTOR
269	CONDUIT, 1/2", FLEXIBLE	N/A	GENERIC	CONTRACTOR
272	BUSHING, 2" x 1 1/2", FNPT, SCHD. 40, BLACK IRON	N/A	GENERIC	CONTRACTOR
274	COUPLING, 2", SCHD. 40, BLACK IRON	N/A	GENERIC	CONTRACTOR
302	MANHOLE, 42", COMPOSITE, W/RECESSED HANDLE	M02-MO	BRAVO	MURPHY/SNA
305	FLEX CONNECTOR, 2" x 12", MxM SWIVEL, STAINLESS	UGF-HM-FC0200-012	OMEGAFLEX	MURPHY/SNA
310	STORAGE TANK COLLAR, 3 1/2 x 38" (REGULAR UNLEADED)	US-TC-3	US SIGN	MURPHY/SNA
312	STORAGE TANK COLLAR, 3 1/2 x 38" (PREMIUM UNLEADED)	US-TC-4	US SIGN	MURPHY/SNA
314	STORAGE TANK COLLAR, 3 1/2 x 38" (DIESEL)	US-TC-7	US SIGN	MURPHY/SNA
318	CONTAINMENT TEE, 2", LCX	22469203	NOV-FGS	MURPHY/SNA
319	JAW TO JAW TURNBUCKLE, 3/4" x 12", GALVANIZED	S11-375.02	XERXES	MURPHY/SNA
320	LEAK DETECTOR TUBE	00002728	NOV-FGS	MURPHY/SNA
322	SWIVEL CONTAINMENT, SW, 5GAL, POLY 4"NPT, NO DRAIN, SWIVEL ADAPTER, VAPOR CAP, GRG-VAP, COMP CVR	A1004EVR-317A3V-V	EMCO WHEATON	MURPHY/SNA
323	SPILL CONTAINMENT, DW, 5GAL, POLY, 4"NPT, NO DRAIN, SWIVEL ADAPTER, FILL CAP, WHI-REG / RED-PRE / YEL-ULSD COMP CVR	A1004EVR-317S3Z-R/U/D	EMCO WHEATON	MURPHY/SNA
324	RAG STOPPER (RISER ACCESSORY)	A0033-004	EMCO WHEATON	MURPHY/SNA

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326	SUMP, 48", FIBERGLASS, W/ 42" COLLAR MOUNT INTERFACE & MECHANICALLY FASTENED LID	B487X33-381-22B-PP-SL-MO ADR-B487-42-MO	BRAVO	MURPHY
327	MANHOLE, 18" ROUND	88-1810	UNIVERSAL	MURPHY/SNA
328	DRILL FIXTURE (FOR #329)	566675	EMCO WHEATON	MURPHY/SNA
329	OVERFILL PREVENTION VALVE / DROP TUBE, 4" x 15'	A1100EVR-056	EMCO WHEATON	MURPHY/SNA
330	RISER SEAL ASSEMBLY	494096	EMCO WHEATON	MURPHY/SNA
331	RISER, 4" x 30", SCHD. 40, BLACK IRON	430RISER	FE-PETRO	MURPHY/SNA
332	RISER, 4" x 24", SCHD. 40, BLACK IRON	424RISER	FE-PETRO	MURPHY/SNA
334	PUMP 2HP SUBMERSIBLE (NO RISER) W/ MAG SHELL FILTER SCREEN	STPM200-VL2 & 400660901	FE-PETRO	MURPHY/SNA
336	LEAK DETECTOR, (DIESEL)	FE-SIP-MLD+D (GOLD)	FE-PETRO	MURPHY/SNA
337	LEAK DETECTOR, (GASOLINE)	FE-SIP-MLD+G (BLUE)	FE-PETRO	MURPHY/SNA
339	FILTERSOCK FOR 4" WELL SCREEN	FILTERSOCK-04	ENVIRO MFG	MURPHY/SNA
341	SLOTTED PVC (WELL SCREEN), 4" DIA, LENGTH AS NEEDED	P4040140020J	ENVIRO MFG	MURPHY/SNA
343	MANHOLE, 8", (OBSERVATION WELL)	U-65-8012	UNIVERSAL	MURPHY/SNA
345	FILTER FABRIC, 12 1/2' x 300'	TYPAR-3401	TYPAR	MURPHY/SNA
351	SMART CONTROLLER	FE-SIP-SC-FE	FE-PETRO	MURPHY/SNA
400	PRIMARY REDUCER BUSHING, 2" x 1 1/2"	2Q370503	AMERON	MURPHY/SNA
401	FLEX CONNECTOR, 1 1/2" x 18", MxM SWIVEL	UGF-MS-HM-FC0150-018	OMEGA FLEX	MURPHY/SNA
403	VAPOR CAP, 3", STAGE I (INCLUDED WITH #322)	EMW-A99-002	EMCO WHEATON	MURPHY/SNA
404	FILL CAP, 4", TOP SEAL (INCLUDED WITH #323)	EMW-A97-005	EMCO WHEATON	MURPHY/SNA
406	CONDUIT ENTRY FITTING, 3/4" OR 1", FRP	F-07-FF-MO/F-10-FF-VO	BRAVO	MURPHY/SNA
408	WHIP HOSE, 1" x 9"	CP16WB.75	HUSKY	MURPHY/SNA
409	WHIP HOSE, 3/4" x 9"	C912WB.75L	HUSKY	MURPHY/SNA
411	LOCKING PIPE PLUG/TEST CAP, 4", (MONITORING WELL)	E772-4	EBW	MURPHY/SNA
413	EMERGENCY IMPACT VALVE, FEM, DOUBLE POPPET WITH BLADDER	10P-0152	EMCO WHEATON	MURPHY/SNA
414	VENT, 2", PRESSURE VACUUM, EVR	5885	HUSKY	MURPHY/SNA
416	VENT, 2", DOWNWARD MUSHROOM	A0785-001	EMCO WHEATON	MURPHY/SNA
418	EXTRACTOR, 4" x 4" x 2", (PREMIUM, DIESEL & E-0/E-85)	A0079-150E	EMCO WHEATON	MURPHY/SNA
419	EXTRACTOR, 4" x 4" x 2", (REGULAR)	A0079-051E	EMCO WHEATON	MURPHY/SNA
421	PRIMARY ADAPTER BELL x FEMALE (NPT), 2"	22850203	AMERON	MURPHY/SNA
422	BALL VALVE, 2", STAINLESS	100-968	JOMAR	MURPHY/SNA
424	CONTAINMENT COUPLING, 2", LCX	22469204	AMERON	MURPHY/SNA
425	EPOXY KIT FOR ALL BRAVO FF-SERIES FRP ENTRY FITTINGS	THE SHERWIN WILLIAMS EPOXY KIT	BRAVO	MURPHY/SNA
427	PROD PIPE, 2" x 30' STICK LENGTH, DOUBLE WALL, LCX	22894586	AMERON	MURPHY/SNA
430	OFFSET ADAPTER/FITTING, 1 1/2" x 1 1/2"	NO. 400	WAYNE	MURPHY/WAYNE
434	ZIP BOOT FOR FLEX CONNECTOR, 4" x 36" W/ EPOXY TAPE - SPEC 4/10/04	JDI-436ZB	JOHN DOW IND	MURPHY/SNA
435	PRIMARY ADAPTER BELL x FEMALE (NPT), 2"	22850203	AMERON	MURPHY/SNA
437	FLANGE SUMP ENTRY FITTING W/ TEST PORT, 2", LCX, FRP	F-32U-T-MO	BRAVO	MURPHY/SNA
441	DUALOY 3000 L SINGLE WALL VENT PIPE, 2" x 20' STICK LENGTH	22884386	AMERON	MURPHY/SNA
443	PRIMARY ELBOW, 2"	22372108	AMERON	MURPHY/SNA
445	PRIMARY TEE, 2"	22378007	AMERON	MURPHY/SNA
446	DISPENSER SUMP W/STABILIZER BRACKETS	B-1000-HE-MO BRKT-1000-ENHE-MO	BRAVO	MURPHY/SNA
447	MOUNTING PLATE ASSEMBLY SHEAR VALVE (INCL W/ #448)	N/A	BRAVO	MURPHY/SNA
448	STABILIZER BRKT SHEAR VALVE MOUNTING (INCL W/ #446)	N/A	BRAVO	MURPHY/SNA
449	CONTAINMENT ELBOW, 90°, 2", LCX	22469201	AMERON	MURPHY/SNA
454	CONTAINMENT ELBOW, 45°, 2", LCX	22469202	AMERON	MURPHY/SNA
455	PRIMARY ELBOW, 45°, 2"	22371508	AMERON	MURPHY/SNA
460	PRIMARY SLEEVE COUPLING, 2"	22850707	AMERON	MURPHY/SNA
463	PIPING PLUG, 3"	184-31001P	MORRIS & BROS.	MURPHY/SNA
465	CANOPY LIGHT FIXTURE	REFER TO PHOTOMETRIC PLAN FOR SPEC.	LSI	MURPHY
467	SPARE CANOPY LIGHT FIXTURE LAMP (IF APPLICABLE)	N/A	LSI	MURPHY
469	SWIVEL BREAKAWAY	MCSB100	CATLOW	MURPHY/SNA
471	NOZZLE, XS UNLEADED, BLACK (W/ SPLASH GUARD)	159559-04	HUSKY	MURPHY/SNA
472	MAGNETIC BREAKAWAY, 3/4"	8330	HUSKY	MURPHY/SNA
473	MAGNETIC BREAKAWAY, 1"	8331	HUSKY	MURPHY/SNA
476	HOSE, 1" x 9'-0", W/ SWIVEL BOTH ENDS	CP16WB09LSVSV	HUSKY	MURPHY/SNA
477	FLEX CONNECTOR, 2" x 24", MxM	UGF-HM-HM-FC0200-024	OMEGA FLEX	MURPHY/SNA
478	FLEX CONNECTOR, 2" x 30", MxM	UGF-HM-HM-FC0200-030	OMEGA FLEX	MURPHY/SNA
479	HOSE, 3/4" x 9'-0", W/ SWIVEL BOTH ENDS	CP12WB09LSVSV	HUSKY	MURPHY/SNA
485	NOZZLE, MFM DIESEL, GREEN (W/ SPLASH GUARD)	159560-03	HUSKY	MURPHY/SNA
488	20 LB 80 B:C FIRE EXTINGUISHER IN RED CABINET	SENTRY C20-429017 & 105-20-RRC-H	ANSUL/POTTER	MURPHY/SNA
490	ISLAND FORM, 3'-0"W x 4'-6"L x 13"H, W/ 6" RADIUS	IF36541365S	MORGAN BROTHERS	MURPHY/SNA
491	U-SHAPED BOLLARD, 4" x 41"W x 74"H	PG44174	MORGAN BROTHERS	MURPHY/SNA
493	EPOXY SLURRY SEALANT FOR SPLIT SUMP U-CHANNELS	BRAVO	MURPHY/SNA	
494	PSX 20 ADHESIVE KIT FOR PIPING	50210101	AMERON	MURPHY/SNA

STANDARD

F-1

WAYNE

OCTOBER 2019 STANDARDS

DATE: JUNE, 2020
SCALE: N/A
FILE NAME: 04-McG007051JF-1

NOTES AND PARTS LIST
STAGE 1

NWC OAK DRIVE & HIGHWAY 1
LEXINGTON SOUTH CAROLINA

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MURPHY EXPRESS

MURPHY OIL U.S.A. INC.
200 EAST PEACH STREET
EL DORADO, ARKANSAS 71730

KEY NOTES

- BACKFILL PER CURRENT TANK AND PIPE MANUFACTURER'S INSTALLATION REQUIREMENTS. ANY OTHER MATERIAL MUST BE APPROVED BY TANK AND PIPE MANUFACTURER AND OWNER'S FIELD REPRESENTATIVE.
- CROWN TANK SLAB AROUND MANHOLES. SLOPE CONCRETE AWAY FROM MANHOLES AT 1" RISE OVER 12" RUN.
- 3/4" CONDUIT FOR INTERCOM. TERMINATE EACH END WITH SEAL-OFF PER NFPA30A. REFER TO SHEET FD-1 OR DETAILS.
- TANK BOTTOMS SHALL BE INSTALLED LEVEL (+/- .05"). CONTRACTOR SHALL SURVEY THE FINISHED TANK ELEVATIONS, ONE AT EACH END OF TANK AND RECORD SAME ON MURPHY OIL USA, INC. UST INSTALLATION QUALITY CONTROL FORM, SEE SPECIFICATIONS.
- USE SHORING FOR ALL TANK EXCAVATIONS IN ACCORDANCE WITH CURRENT OSHA CONSTRUCTION INDUSTRY STANDARDS 29 CFR PART 1926 SUBPART P - EXCAVATION AND SHORING. CURRENT AMENDMENTS THERETO.
- CHAMFER CORNER WHEN MEETING ASPHALT PAVING ONLY. SQUARE CORNERS WHERE MEETING CONCRETE PAVING.
- REINFORCE CONCRETE SLAB AROUND MANHOLE WITH #5 REBAR 96" IN LENGTH. PLACE REBAR 6" FROM SIDES OF SKIRT BOX. REINFORCING BARS TO BE A MINIMUM OF 2" AND MAX OF 4" FROM TOP OF CONCRETE. ALL REINFORCING POSITIONS PER CIVIL DRAWING SET.
- WIRING OF SENSORS AND PROBES ARE TO BE IN SEPARATE CONDUITS FROM OTHER WIRING. WIRES MUST BE SIZED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
- SEAL AND PLUG USED OPENINGS.
- MINIMUM 18" END PLUS FOR CONDUIT.
- REAM AND RISE OF FULL PIPE BORE.
- OBSERVATION WELLS-PROVIDE AS SHOWN ON F-4.
- 3/4" CONDUIT FOR TANK SUMP SENSORS / ELECTRONIC TANK GAUGE. SEAL OFF EACH CONDUIT AT BOTH ENDS TO INHIBIT GROUNDWATER INFLOW. DO NOT PIPE INTO WIRING TROUGH. DO NOT USE ANY COUPLINGS OR FLEXIBLE CONDUIT INSIDE SUMPS.
- 1" CONDUIT FOR DISPENSER POWER. TERMINATE EACH END WITH SEAL OFF PER NFPA30A. REFER TO FD-1 DETAILS.
- 3/4" CONDUIT FROM EACH SUBMERSIBLE TO BUILDING. TERMINATE EACH END WITH SEAL-OFF PER NFPA 30A. DO NOT USE ANY COUPLINGS OR FLEXIBLE CONDUIT INSIDE SUMPS.
- PROVIDE 4" CLEARANCE BETWEEN MANHOLE LID AND TOP OF RISER FOR TANK GAUGE.
- ALL PENETRATIONS MUST BE PERPENDICULAR (90 DEGREES) TO CONTAINMENT SUMPS. NO OTHER ANGLES OF ENTRY ARE PERMITTED.
- DOUBLE WALL VENT PIPING TO BE PROVIDED ONLY IF REQUIRED BY LOCAL CODE.
- PROVIDE 4" CLEARANCE BETWEEN TOP OF TEST PORT AND GRADE.
- CUT AND POSITION FILL TUBE WITH ANGLE AWAY FROM SUBMERSIBLE PUMP.
- INSTALL TANK ID MARKERS IN THE SPILL CONTAINMENT MANHOLES AROUND FILL RISERS. MANHOLE COVERS SHALL BE PRIMED AND PAINTED ACCORDING TO THE MANHOLE PAINTING SCHEDULE ON SHEET FL-2.
- PIPING SHALL BE LAID AND CONTINUOUSLY SUPPORTED ON A 6" COMPACTED BEDDING OF BACKFILL. NO PIPING SHALL BE SUPPORTED BY BLOCKS, PLANKS, OR OTHER DEBRIS.
- PRIME AND PAINT BLACK IRON STEEL VENT RISER "DORMER BROWN" - SHERWIN WILLIAMS #7521.
- THE PIPING SHALL BE ROUTED OUTSIDE OF FOOTING, NOT UNDERNEATH OR THROUGH FOOTING.
- INTERIOR OF CONTAINMENT SUMP TO BE CLEANED OF BACKFILL, TRASH AND ANY LIQUID.
- COAT ALL BLACK IRON STEEL PIPE WITH ROYSTON (MFR) ROSKOTE R28 RUBBERIZED MASTIC IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. WRAP ALL BLACK IRON STEEL WITH UNIFORM PLUMBING CODE (UPC) APPROVED 10 MIL PVC TAPE. PARTICULAR ATTENTION SHOULD BE PAID TO THE THREADED AREAS.
- INSTALL CONDUIT AND RISER FOR INTERSTITIAL SPACE MONITOR CONNECTION. SEE MANUFACTURER'S INSTALLATION MANUAL FOR DETAILS.
- #8 SOLID COPPER GROUNDING CONDUCTORS ROUTED IN SERIES BETWEEN ALL OVERFILL CONTAINERS AND GROUNDING ROD. SECURELY CRIMP CONNECTOR TO CONDUCTOR WITH "HYTIGOL" NO. MR4C OR MY28. SPLICES ARE NOT PERMITTED BETWEEN GROUNDED STUDS AND/OR GROUNDING RODS.
- "T & B" MODEL 3902 OR "O.Z. GEDNEY" MODEL G-100G 1/2" - 1 HEAVY DUTY GROUNDING CLAMP OR OWNER APPROVED EQUAL.
- 1/2" COPPER GROUNDING ROD MINIMUM 10'-0" LONG PLACED VERTICALLY IN NATIVE SOIL. FOR SOIL CONDITIONS WHICH DO NOT PROVIDE A RESISTANCE TO GROUND OF 25 OHMS OR LESS, A SECOND EQUAL GROUND ROD SHALL BE LOCATED NOT LESS (6) FEET FROM THE FIRST.
- 3/4" CONDUIT FOR DISPENSER SUMP SENSORS. TERMINATE EACH END WITH SEAL OFF PER NFPA30A. REFER TO FD-1 AND FD-2 FOR DETAILS.
- STAGE II VAPOR RECOVERY PIPING WILL NOT BE INSTALLED UNLESS REQUIRED. VERIFY WHETHER REQUIRED WITH OWNER AND LOCAL AUTHORITIES.
- PIPE-THREAD SEALANT. TO BE GASOLIA E-SEAL THREAD SEALANT (GE16) OR EQUIVALENT.
- SUMP MAY BE TRIMMED IF NECESSARY. FOLLOW MANUFACTURERS INSTRUCTION.
- USE BRAVO EPOXY SLURRY MIXTURE TO ADHERE SUMP COMPONENTS TOGETHER. ALLOW TO CURE BEFORE PLACING INTO SERVICE. FIBERGLASS SEAMS ON OUTSIDE OF SUMPS PRIOR TO BACKFILL. FASTEN SUMP LID SECURELY WHEN INSTALLATION IS COMPLETE.
- ALL FRP ENTRY FITTINGS MUST BE SEALED WITH WATER RESISTANT SEALER SUPPLIED BY OWNER.
- TWO (2) SEPARATE WIRE PULL CABLES SHALL BE TIED TO THE INTERSTITIAL LIQUID SENSOR WITH EACH BEING PULLED AROUND OPPOSITE SIDES AT ALL TIMES. MATCH AND CONNECT THE WIRE PULL CABLES WITHIN THE RISER TO ENSURE THE INTERSTITIAL LIQUID SENSOR IS LOCATED AT THE BOTTOM OF THE TANK. THE WIRE PULL CABLES WILL BE PROVIDED WITH THE SOURCE EQUIPMENT TRAILER.
- CONTRACTOR TO ENLARGE BOLT HOLE FOR GROUNDING TO 3/8" TO ACCOMMODATE SPLIT BOLT CONNECTOR.
- PIPING SHOULD BE A MINIMUM OF 6" FROM BUILDING FOOTINGS.
- BURY DETECTABLE WARNING TAPE, CH HANSON CO. PART NO. 16632 (OR EQUIVALENT) WITH THE WORDS "CAUTION: BURIED GAS LINE BELOW" IMPRINTED ALONG ITS LENGTH. THIS TAPE SHALL BE INSTALLED ABOVE THE BURIED PRODUCT AND VENT PIPING WITHIN THE BACKFILL, 30" MAXIMUM BURIED DEPTH.

Order Plans