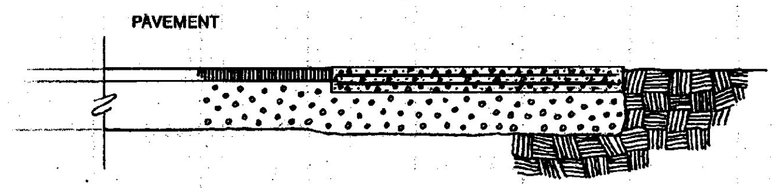
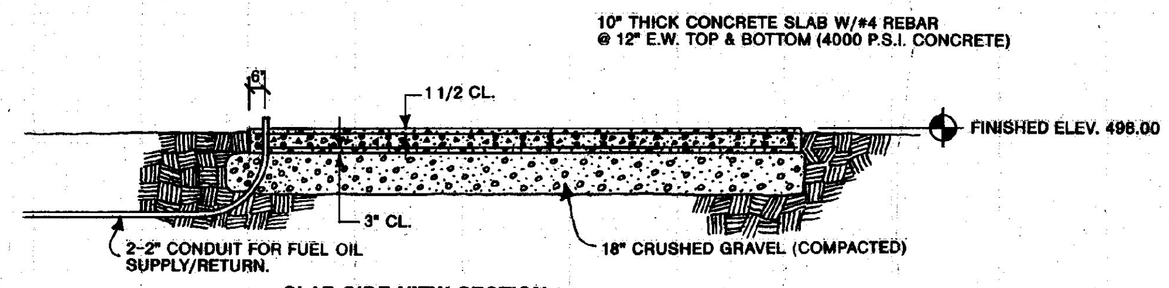


SLAB END VIEW SECTION
SCALE: 1/4" = 1'-0"

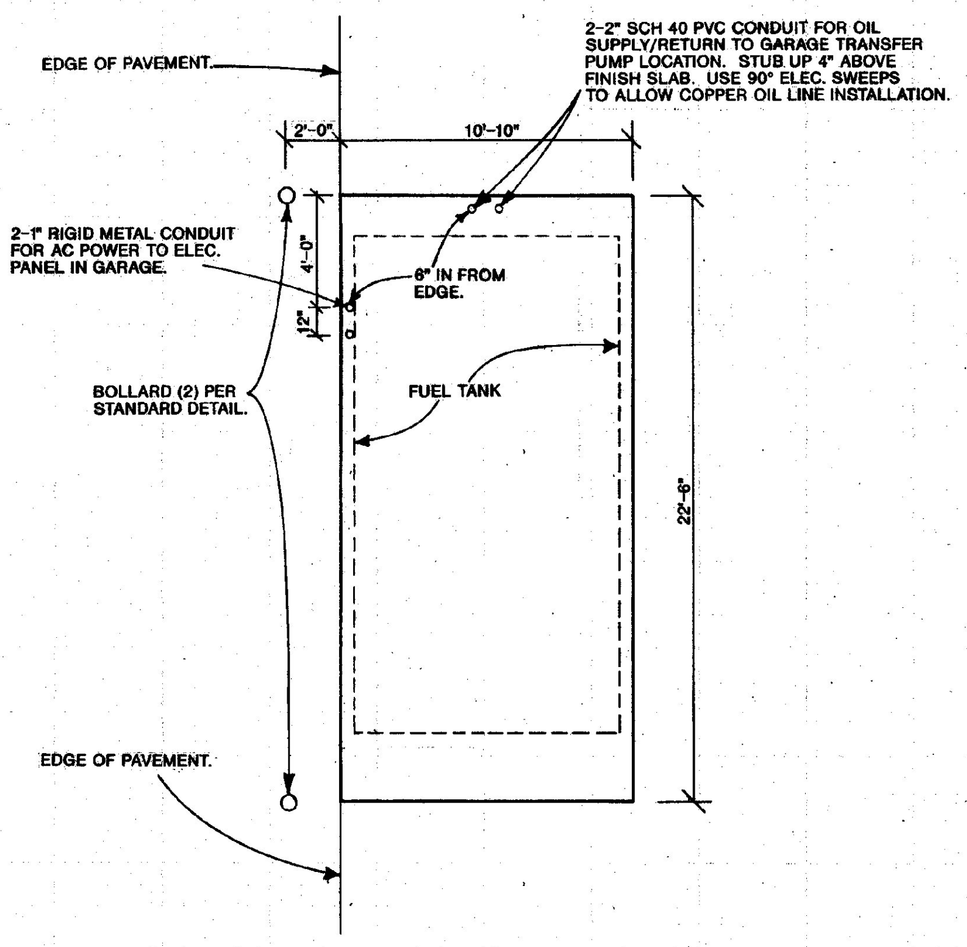


SLAB SIDE VIEW SECTION
SCALE: 1/4" = 1'-0"

NOTES:

1. BOX CUT NATIVE MATERIAL TO APPROPRIATE SIZE, DEPTH: PLACE 6" LAYERS OF SPECIFIED SUB-BASE AND COMPACT TO 95% MOD. PROCTOR.
2. TIE REINFORCING STEEL AS NOTED.
3. PLACE OIL SUPPLY CONDUIT ON EAST END 12" FROM EDGE OF SLAB TO INSIDE EDGE OF CONDUIT (CENTERED IN WIDTH OF SLAB).
4. PLACE RIGID ELEC. CONDUIT FROM ELEC. PANEL BACK TO S. W. CORNER OF CONCRETE SLAB AS SHOWN ON DRAWING.
5. SEAL ALL CONDUITS EXPOSED TO WEATHER TO PREVENT MOISTURE FROM ACCUMULATING IN CONDUIT. USE MECHANICAL SEALS OR APPROVED CAULKING ON EXPOSED CONDUITS OR AROUND FUEL LINES.
6. POUR 4000 P.S.I. CONCRETE AND LIGHT BROOM FINISH.
5. FUEL TANK SLAB TO COMPLY WITH TANK MANUFACTURERS REQUIREMENT.

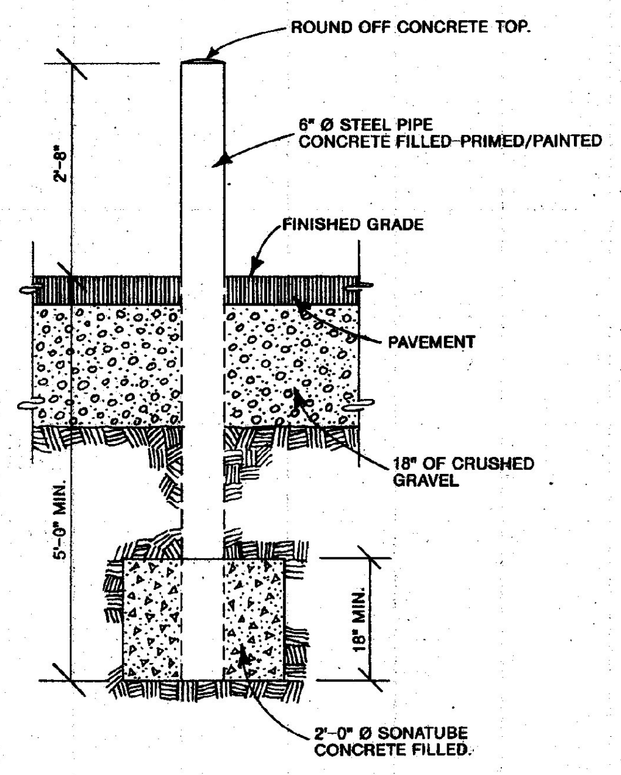
6000 GAL. ABOVE GROUND FUEL STORAGE TANK PAD
SCALE: 1/4" = 1'-0"



PLAN VIEW OF TANK PAD
SCALE: 1/4" = 1'-0"

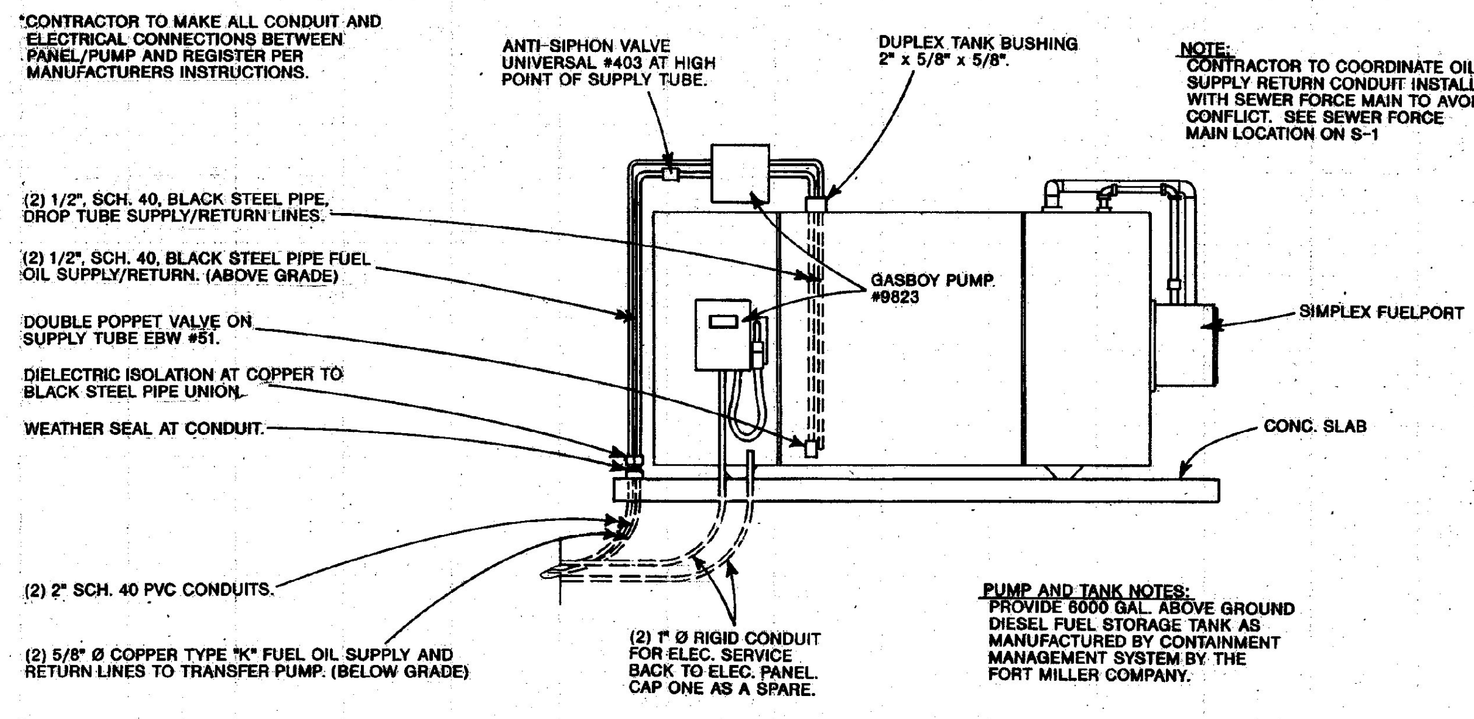
ACCESSORIES TO INCLUDE
REMOTE FILL – REGULAR SPEED
SIMPLEX FUELPORT SIDE MOUNT FILL/SPILL – 2" OUTLET – 7 GALLON (OR EQUAL).
2" DIA. DROP TUBE.
AST OVERFILL PREVENTION VALVE.
GASBOY #9823 3/4 HP COMMERCIAL PUMP W/REMOTE LCD REGISTER,
GAS BOY REMOTE REGISTER TANK MOUNT KIT
INTERNAL FILTER ADAPTER & ELEMENT.
1" x 12 FT. CURB HOSE.
1" DIA. SWIVEL.
1" SAFE BREAK COUPLING
HIGH SPEED DIESEL AUTO NOZZLE.
1 1/2" DIA. ANGLE CHECK VALVE, SINGLE POPPET
1 1/2" DIA EXTERNAL EMERGENCY VALVE.
1 1/2" DIA. STAINLESS STEEL FLEX CONNECTOR.
MORRISON 818 CLOCK GAUGE.
LOCKABLE FLIP CAP TO STICK TANK.
TANK GAUGE STICK.
KRUEGER MECHANICAL LEAK DETECTION GAUGE

VENTING PACKAGE
2" DIA UPDRAFT VENT OR PRESSURE-VACUUM VENT 8 OZ. W/PIPE.
8" DIA. EMERGENCY VENT 8 OZ.



BOLLARD DETAIL
SCALE: 3/4" = 1'-0"

*CONTRACTOR TO MAKE ALL CONDUIT AND ELECTRICAL CONNECTIONS BETWEEN PANEL/PUMP AND REGISTER PER MANUFACTURERS INSTRUCTIONS.



*FASTEN OIL LINES AND ELECTRICAL CONDUIT SECURELY ACCORDING TO TANK MANUFACTURES INSTRUCTION.

6000 GAL. ABOVE GROUND FUEL STORAGE TANK
SCALE: 1/4" = 1'-0"

STATE OF VERMONT
DEPARTMENT OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
MONTPELIER, VERMONT

VERMONT AGENCY OF TRANSPORTATION

FUEL TANK
5 BAY MAINTENANCE GARAGE

LUDLOW, VERMONT

DATE:	SCALE:	REVISIONS:	DWG. NO.
Aug. 1998	AS NOTED		F-1
DRAWN BY: A. POULIN	APPROVED BY:		15 OF 30