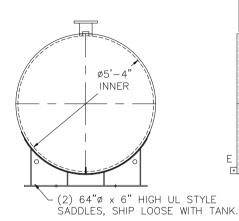
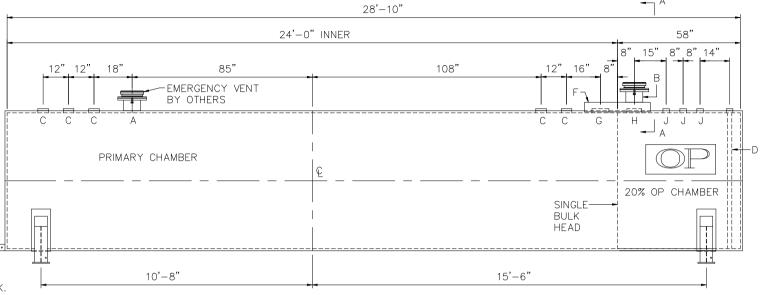
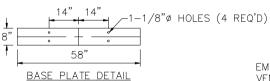


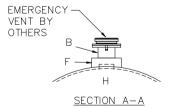
SHIPPING LUGS AS NEEDED







DESIGN DATA					
CAPACITY - 4.000 GALLONS					
TYPE - DOUBLE WALL - TYPE I					
NO. REQ					
OPERATING PRESSURE - ATMOSPHERIC					
SPECIFIC GRAVITY = 1.0					
TANK MATERIAL — MILD CARBON STEEL					
THICKNESS - INNER- HEADS: 7 GA SHELL: 7 GA THICKNESS - OUTER- HEADS: 10 GA SHELL:10 GA					
CONSTRUCTION — INNER — LAP WELD OUTSIDE ONLY OUTER — LAP WELD OUTSIDE ONLY					
TANK TEST - INNER - 5 PSIG OUTER - 2 PSIG AND FULL VACUUM					
INT. FINISH — NONE					
EXT. FINISH - SHOP PRIMER					
LABEL - UL 142					



	LEGEND				
A GA	Α	8" FFSO 150# FLANGE THROUGH OUTER SHELL ONLY, MARK WITH SPECIAL WARNING LABEL — INTERSTITIAL	F	31" LONG x 14" WIDE x 4" HIGH CLOSED TOP STEEL ENCLOSURE WELDED TO OUTER TANK	
LY ILY	_	EMERGENCY VENT USE ONLY  8" FFSO 150# FLANGE - PRIMARY EMERGENCY	G	8" SCH 40 PIPE	
	R	VENT USE ONLY	Н	6" FNPT FITTING	
	С	4" FITTING	J	2" FNPT FITTING	-     F
		2" INTERNAL INTERSTITIAL MONITOR PIPE	V		$\left\{ \left  \right _{\underline{I}} \right\}$
	Ε	3" x 3" PLATE w/ 1/2"ø (MIN.) HOLE ON CENTER (GROUNDING LUG-ONE REQ'D)	, r		Q S 3

HIGHIAND TANK

UNLESS NOTED, TOLERANCES ARE +/- 1"

4,000 GAL 64" Ø AG DW HORIZONTAL OP®

CUSTOMER:

PROJECT:

QUOTE NO:

SCALE: DATE: DWG. BY:

3/8"=1'-0"

O4000AHDW64OP