



SCALE

### MATERIAL DESCRIPTION

MODEL	KEY	QTY.	HORIZONTAL FIREGUARD SKID TANK
INNER DIAMETER			4'-0"
OUTER DIAMETER			4'-7"
INNER LENGTH			6'-1/2"
OUTER LENGTH			6'-9"
CAPACITY			550 GAL. (NOMINAL)
INNER GAUGE			10ga.
OUTER GAUGE			10ga.
CODE			UL 2085
SUPPORTS		2	10ga. FULL BOX SKIDS (w/ GROUND LUG)
FILL	A	1	2" #150 FULL COUPLING w/ PIPE EXTENTION
GAUGE	B	1	2" #150 FULL COUPLING w/ PIPE EXTENTION
REMOTE GAUGE	B1	1	2" #150 FULL COUPLING w/ PIPE EXTENTION
PRIMARY E-VENT	C	1	4" SCH 40 NIPPLE (TOE)
SECONDARY E-VENT	D	1	4" SCH 40 NIPPLE (TOE)
WORKING E-VENT	E	1	2" #150 FULL COUPLING w/ PIPE EXTENTION
PRODUCT SUPPLY	F	1	2" #150 FULL COUPLING w/ PIPE EXTENTION
INTERSTITIAL MONITORING	G	1	2" #150 FULL COUPLING w/ SLOTTED PIPE
LIFT LUG	H	2	SMALL LIFT LUG w/ Repad ( PHOENIX TYPE )
POUR/INSPECT PORT	I	2	2" WELD FLANGE w/Plug (Seal Welded After pour)
GROUND LUG	J	2	1/4" x 2" x 2" Angle w/1/2"φ

TANK SHALL BE BUILT & LABELED PER UL 2085, STI FIREGUARD  
UL FILE # MH21280

Surface Prep: Brush Blast  
Paint: Polane White  
Testing: Per UL 2085  
Operating Pressure: Atmospheric  
Estimated Dry Weight: 3,400lbs