



3/16" / 3/16" → 5.2 TYP. 5" PIPES

5" SCH 40 PIPE x 8" LG. W/VICTAULIC GROOVE (4) PLC'S

3/4" φ L.LUG (2) PLC'S

5.18 TYP.

3/4" B

.120" → 5.8 TYP.

5"

5"

5"

5"

RAISED N.PL.  
12"x 16" M.WAY W/3/4"x 4" LG. GR. 70 RING

5.17 TYP.

6" TYP.

93 1/2" O.A.

69 1/2"

BAFFLE PER WL-455-B-1A

24"

5.2 → 3/16" / 3/16"

3/4" φ N.S. & F.S.

16"

6"

12"

1" B

4"

(4) 3"x 3"x 1/4" THK. x 21 5/8" LG. ANGLE LEGS

(4) 4" x 4" x 3/8" THK. PAD W/3/4" φ HOLE

3/4" φ ROUND BAR SA-36 x 6" LG. (4) PLC'S SEE NOTE: 2

5.20 FULL PEN. 3/16" TYP. → .179"

7/16"

16 1/2" @ 45° TYP.

11 L.S.

3/4" TYP.

(2) 5" IN LINE

6"

SHELL / HEADS		NOTE: 1) WELD 3/4" φ ROUND BARS TO SHELL AFTER HEADS ARE IN PLACE.	
JOGGLED	.205" SA-455 2:1 S.E.	2) HYDRO @ 165 PSIG.	
M.A.W.P.	125 PSIG. @ 200 °F		
M.D.M.T.	-20 °F @ 125 PSIG.		
ASME SECTION VIII DIV. 1, 2004 ADD 2005			
X-RAY: RT-NO			
GALLONS: 500	WT. 1054 LBS.		
SERIAL NO.			
N.B.			
WL-455-B		REV.	
FOR: VERT. CHILLED WATER TANK.		DATE: 3-28-06	
INSIDE: UNPAINTED			
OUTSIDE: PRIME			
LEG ZONE: 4-10 KM.			
BY: J.G./C.J.		SCALE: 3/4"=12"	
ROY E. HANSON JR. MFG.			
1924 COMPTON AVE.			
LOS ANGELES, CA 90011			