

6"-150# R.F.S.O.
FLG. W/ SCH. 80
PIPE x 7 5/8"LG.
(2) PLC'S.

9/16" STICK OUT
12"x 16" M. WAY
W/ 1"x 3"LG.
GR.70 RING

5.14 7/32"
FULL .218"
PEN. 7/32"

3/4"Ø SOLAR
L. LUG
(3) PLC'S.

5.18
TYP.

5.8
TYP.

2"B W/
PLUG

1/4"THK.-INT. BAFFLE
PER: WL-199-B-1A

1"-3000#
FULL CPLG.

5/32"
5/32" 5.2

12
TYP.

92"
O.A.

59 1/2"

16 1/4"

6"

(4) 4"x 4"x 3/8"THK.
x 27 3/4"LG. ANGLE LEG

(4) 6"x 6"x 1/2"THK.
PAD W/ 1"Ø HOLE

3/4"Ø ROUND BAR
x 6"LG. (4) PLC'S.
PER: WL-199-B-1A

3/4" TYP.

23 9/16"
@ 45°
TYP.

6"
TYP.

5.2
TYP.
FLGS.

5.12 1/4"
TYP. 1/4"

5.7
FULL PEN.
TYP. .218"
7/32"

11 L.S.

12"

NOTE: 1) HYDRO @ 166 PSIG. MIN.	
SHELL / HEADS	.248" SA-455 2:1 S.E.
M.A.W.P.	125 PSIG. @ 250 °F
M.D.M.T.	0 °F @ 125 PSIG.
ASME SECTION VIII	DIV. 1, 2004 ADD. 2004
X-RAY:	RT-4 SPOT L.S. NOT G.S.
GALLONS:	1000 WT. 2096 LBS.
SERIAL NO.	
N.B.	

FOR: -	WL-199-B	REV.	DATE: 7-27-05
VERT. WATER TANK			
SURFACE AREA = 135.4 SQ. FT.			
INSIDE: UNPAINTED			
OUTSIDE: PRIME			
LEG-ZONE 4-15 KM.			
BY: E.S. / H.D. SCALE: 1/2"=12"			
ROY E. HANSON JR. MFG.			
1924 COMPTON AVE.			
LOS ANGELES, CA 90011			

