



FOR REVIEW ONLY

VESSEL STANDARDS

VESSEL MATERIALS : 516-70 CARBON STEEL	VESSEL ACCESS : 18" X 14" ELLIPTICAL MANWAY
LINING : EPOXY	MAX. MEDIA FILL : 34 FT. ³
EXTERIOR PAINT : EPOXY BASE W/ URETHANE TOP COAT	TOTAL VOLUME OF VESSEL : 38.5 FT. ³
HEAD THICKNESS : 3/16" ASME CODE F & D	EMPTY WT. : 900 LBS
SHELL THICKNESS : 3/16"	MAX. OPERATING PRESSURE : 75 PSIG
INTERNALS : PVC PIPE	MAX. OPERATING TEMP. : 130°F

2	FLANGED NOZZLES	JB	2/24/09
1	REMOVE HANDHOLE	JB	8/10/07
NO.	REVISION	BY	DATE
PROJECT		CP-500	
PROJ. NO.		SALES	
P.O. NO.			
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DRAWN BY		JB	
DESIGN BY		BB	
CHKD. BY		BB	
DATE		11/19/05	
SCALE		NTS	
DWG. NO.		CP-500-1001	
REV.		2	



PLAN & ELEVATION