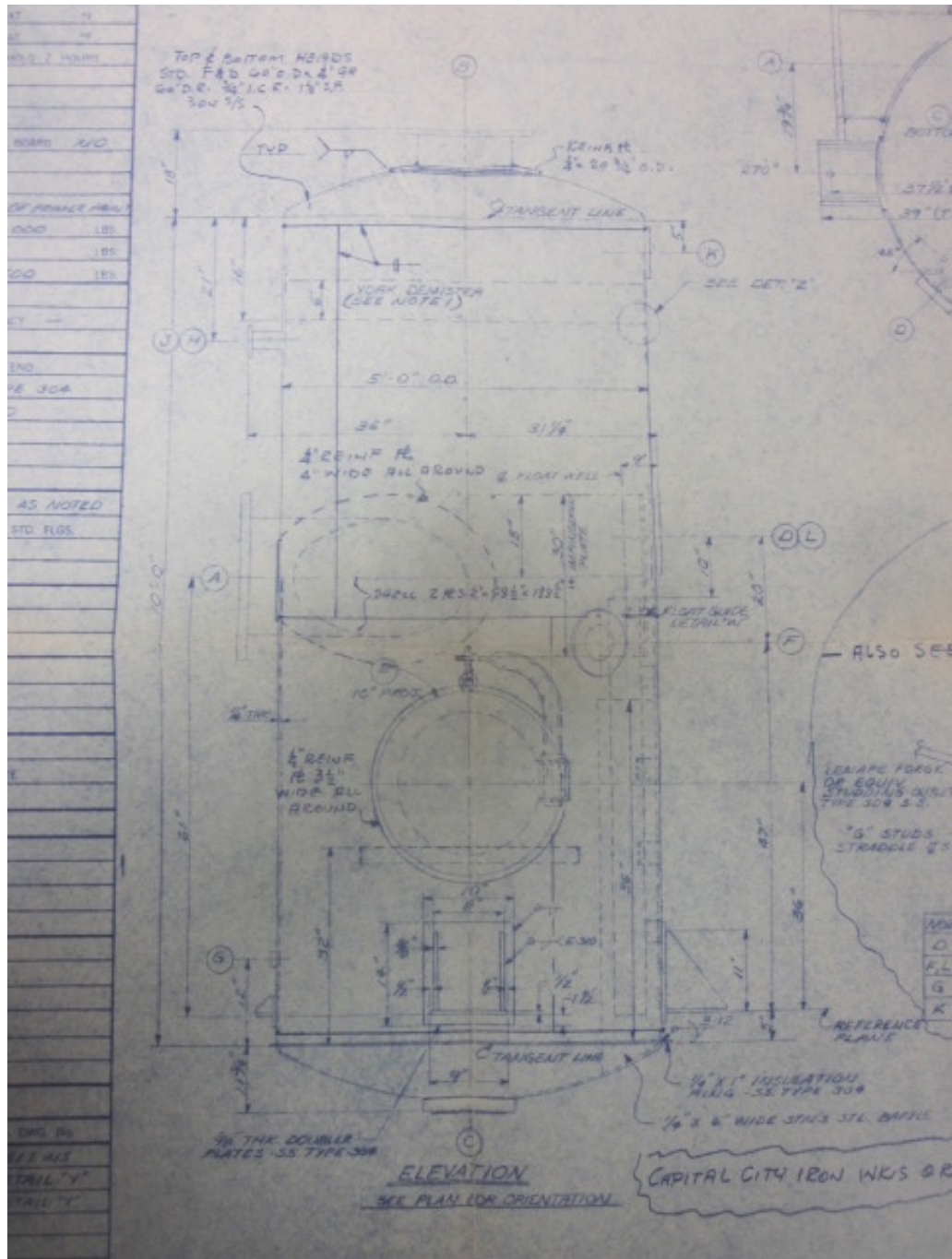




SPECIFICATIONS				
MATERIAL IN VESSEL				WT. 7.3 LB./GAL.
CAPACITY OPERATING	650 GALS.	DESIGN	1600 GALS.	TOTAL 1625 GALS.
AGITATION NONE				
USE EVAPORATOR			HORIZONTAL OR VERTICAL VERTICAL	
HEATED NO	COOLED NO	JACKET NO	COIL NO	OTHER NONE
PRESSURE & TEMPERATURE:		SHELL:		
DESIGN		14 PSIG AT 365 °F	PSIG AT °F	
OPERATING		5 PSIG AT 210 °F	PSIG AT °F	
TEST-HYDROSTATIC		25 PSIG HOLD 2 HOURS	PSIG HOLD 2 HOURS	
CORROSION ALLOWANCE NONE				
CONSTRUCTION: CODE 5CS-3T1				STAMPING NO
INSPECTION: HERCULES		YES	NATIONAL BOARD NO	OTHER VENDOR
X-RAY INSPECTION: NO		FILM INSPECTION: NO NO		NATIONAL BOARD N
THERMAL TREATMENT NO				
PASSIVATION: INSIDE NO		OUTSIDE NO		
CLEANING 5CS-3T1		PAINTING CARB. STL. PARTS ONE SHOP COAT OF PRIMER		
WEIGHTS: EMPTY		LBS.	FILLED WITH WATER	16,000
EXTERNAL LOADING 500 (INSUL)				
FILLED WITH CONTENTS		19,500 LBS.	TOTAL MAXIMUM LOAD 16,500	
MATERIAL 304% AISI 304 THICKNESS 1/4"				

PASSIVATION: INSIDE	NO		OUTSIDE	110	
CLEANING	SCS-371		PAINTING	CARB. STL. PARTS - ONE SHOP COAT OF PRIMER PAINT	
WEIGHTS: EMPTY	LBS.	FILLED WITH WATER			16,000 LBS.
EXTERNAL LOADING	500 (INSUL)				LBS.
FILLED WITH CONTENTS			19,500 LBS.	TOTAL MAXIMUM LOAD	16,500 LBS.
SHELL	MATERIAL S.S. ASME - SA 240 THICKNESS 1/4"				
	SEAMS: WELDED		ELECTRIC		JOINT TYPE DOUBLE BUTT EFFICIENCY —
	60" O.D. X 10'-0" STRAIGHT SHELL				
HEAD	TOP OR LEFT END		BOTTOM OR RIGHT END		
	MATERIAL S.S. ASME - SA 240 - TYPE 304		S.S. ASME - SA 240 - TYPE 304		
	TYPE STD. FLGD & DISHED		STD FLGD & DISHED		
	BOLTED OR WELDED		ELECTRIC		
	THICKNESS 1/4"		1/4"		
NOZZLES	MATERIAL S.S. ASME - SA 312 - GR. TP 304		THICKNESS AS NOTED		
	TYPE L. J. STUB ENDS OR PIPE		WITH 150 LB. F.S. LAP JOINT AMER. STD. FLGS.		
	MANHOLE YES (20")		(UNLESS NOTED)		
	GASKET SURFACES - COMM. PHOTOGRAPHIC SERRATED FINISH				
GASKETS	FOR TEST 1/16" J.M. #60				
	FOR COMPLETED CONNS. SUPPLY NEW FLEXITALLIC STYLE CG				
JACKETS	MATERIAL NONE		THICKNESS		
	TYPE HEAD		THICKNESS		