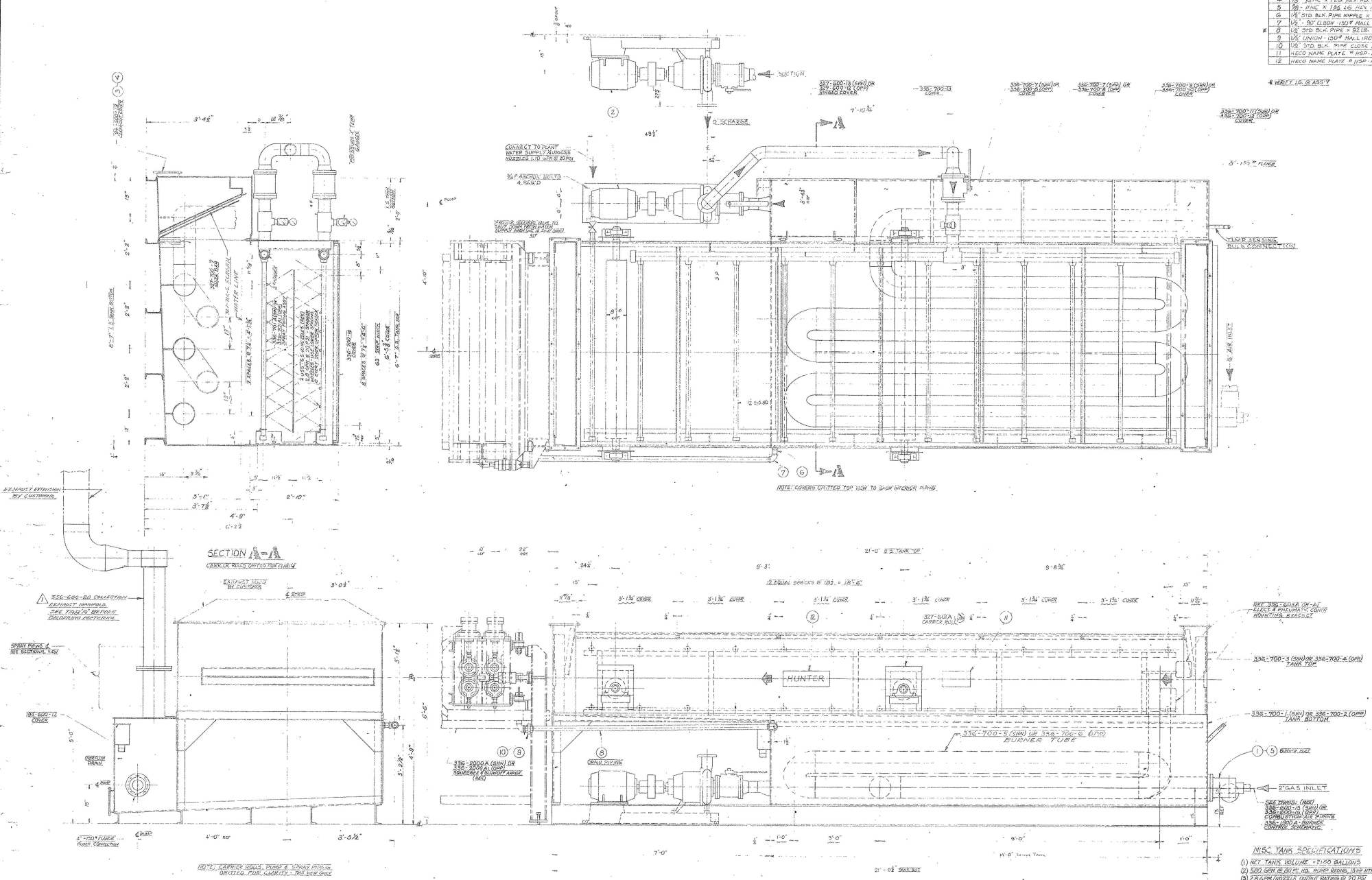
ITEM	DESCRIPTION	QTY
1	NORTH AMERICAN HI-CAPACITY IMMERSION TUBE GAS BURNER #4462-8, 2" GAS, 6" AIR	
2	SEYON JACKSON 3 x 4 x 11 TX PROCESS PUMP 304 Stainless Steel Wet End 304 Stainless Steel Impeller TB WOODS SPACER TYPE CPL. J 15 HP, 3/60/220-440 NA RATE NOMINAL TORQUE VICMA DESIGN B SUPER STD. TEFC MTR.	
3	GASKET 11" x 11" x 1/8 THK - VELLUMOID	
4	3/8 - 16 NC x 1 1/2 HEX HD. CAP SCR W/NUT	4
5	5/8 - 11 NC x 1 3/4 LG HEX HD. CAP SCR W/LW.	
6	1/2" STD. BLK. PIPE NIPPLE x 3 1/2 LG.	
7	1/2 - 90° ELBOW - 150# MALL IRON	
8	1/2" STD. BLK. PIPE x 9 1/2 LG. (THD. BOTH ENDS)	
9	1/2" UNION - 150# MALL IRON	
10	1/2" STD. BLK. PIPE CLOSE NIPPLE	
11	HECO NAME PLATE # HSP-15-5	
12	HECO NAME PLATE # 113P-15-2	

* VERIFY LG. @ ASSY



REFERENCE ONLY

NOTE:
GREASE FITTINGS - 4 POINTS

MISC TANK SPECIFICATIONS

(1) NET TANK VOLUME = 21,150 GALLONS
(2) 580 GPM @ 20 FT. HD. PUMP ROUND, 10 HP MTR
(3) 2.8 GPM/NOZZLE OUTPUT RATING @ 20 PSI
(4) 291 NOZZLES TOTAL - 17 OF WHICH ARE TO BE CONNECTED TO FRESH WATER SUPPLY.
(5) 1.1 GPM/NOZZLE OUTPUT RATING @ 20 PSI
FRESH WATER NOZZLES
(6) TOT. EFF. LENGTH OF BURNER TUBING = 125'0" (8" SCHED 20 PIPE) VOL. 27.0 FT³
(7) 2,960,000 BTU/HR. BURNER RATING-INPUT
(8) 2,300,000 BTU/HR. BURNER RATING-OUTPUT

NO.	CHANGES MADE	BY	DATE
3	ADDED ADDITIONAL BURNER PIPE	M.A.G.	6-7-71
2	ITEM 2 REPLACED COLLECTION PUMP WITH PUMP	RD	11-4-67

WITH	353-100 A	- 1
TYPE REF	336-100 A	- 1
AS USED ON ASSEMBLY NO.		REF. OR NO. REQ'D

BREAK SHARP EDGES EXCEPT AS NOTED
THIS MICROINCHER
DRAWN BY C.J.E.
CHECK BY
MACHINING TOLERANCES EXCEPT AS NOTED
ANGULAR ± 1/4°
FRACTIONAL ± 1/32
DECIMAL ± .010
HEAT TREAT SPECIFICATION
DATE 6-16-67

HUNTER ENGINEERING CO.
a division of American Metal Climax, Inc.
RIVERSIDE, CALIFORNIA

SCALE 1" = 1'-0"
SHEET ASSY. SCALE ASSY. SCALE
EST. FOR. WT. 10,812#
DRAWING NO. PART NO. MARKS
63" STRETCHER LEVELER
RINSE SECTION
336-700A (5HN)
336-700A1 (OPP)