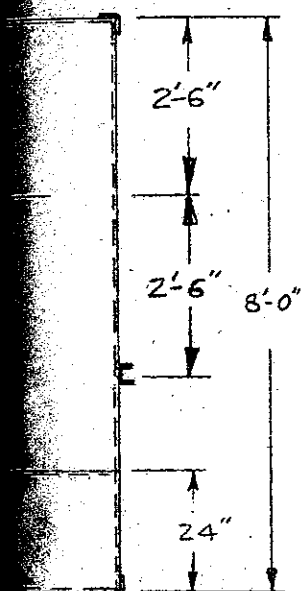
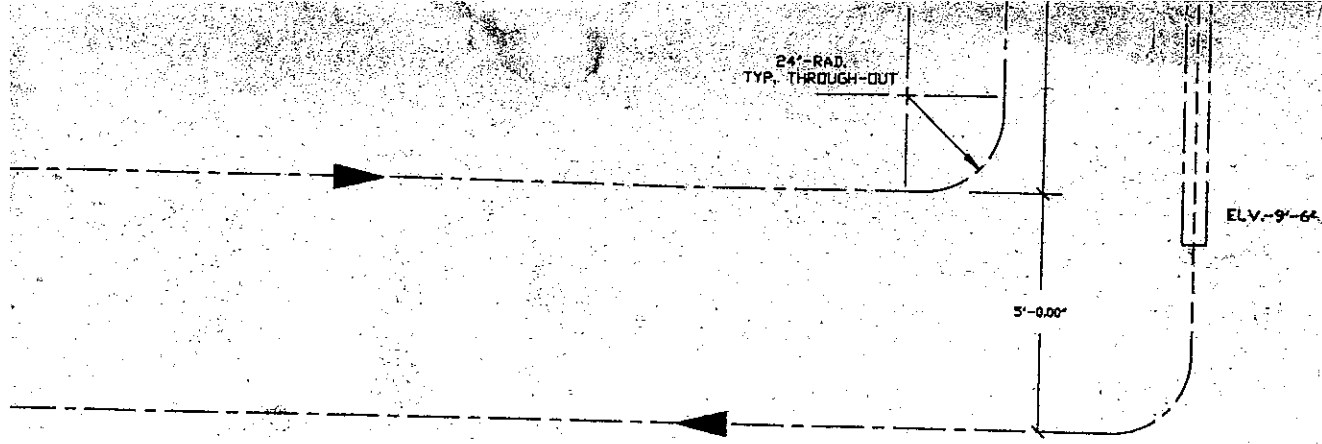




ITEM NO.	DESCRIPTION	QTY	STAGE
1	PUMP VERTIFLO - 4X3X10, 415 GPM @ 60' HEAD	1	#1
2	PUMP VERTIFLO - 3X2X10, 270 GPM @ 50' HEAD	3	#2, #4
3	PUMP VERTIFLO - 4X3X10, 415 GPM @ 50' HEAD S.S. WETTED	1	#3
4	MOTOR 15 H.P., 460V-3Ø-60HZ. T.E.F.C. C-FACE	2	#1 & #
5	MOTOR 7½ H.P. 460V-3Ø-60HZ. T.E.F.C. C-FACE	3	#2, #4, #
6	BURNER ECLIPSE # 140 I.P. RATED 2.7M. B.T.U./HR	1	#1
7	BURNER ECLIPSE # 124 I.P. RATED 1.0M. B.T.U./HR	1	#3
8	FLOAT VALVE, CLAYTON # 124-¾" WITH S.S. FLOAT	2	#1, #3
9	FLOAT VALVE, CLAYTON # 124-¾" WITH P.V.C. FLOAT	3	#2, #4
10	GATE VALVE, ¾" NIBCO # T-III SHUT-OFF	5	#1, #2, #4, #5
11	GATE VALVE, 1½" NIBCO # T-III QUICK FILL	5	#1, #2, #4, #5
12	VALVE BUTTERFLY-4" KEYSTONE, FIG. 99 PUMP DISCHARGE	2	#1, #3
13	VALVE BUTTERFLY-3" KEYSTONE, FIG. 99 PUMP DISCHARGE	3	#2, #4
14	PRESSURE GAUGE ASHCROFT FIG-1000-3½"	5	#1, #2, #4, #5
15	THERMOMETER, DIAL-BI-METAL 3" DIA, 0-200°F	2	#1, #3
16	GLOBE VALVE-1½" NIBCO # T-211Y TANK-CONNECT	2	#2 TO #1 #4 TO #3
17	BEX NOZZLE 1.5 K.B.C. WITH ¼ F5050 S.S. TIP.	96	#1
18	BEX NOZZLE 1.5 K.B.C. WITH ¼ F5050 S.S. TIP	64	#2
19	BEX NOZZLE 1.5 K.B.C. WITH ¼ F5050 S.S. TIP.	96	#3
20	BEX NOZZLE 1.5 K.B.C. WITH ¼ F5050 S.S. TIP.	64	#4
21	BEX NOZZLE 1.5 K.B.C. WITH ¼ F5050 S.S. TIP.	64	#5
22	BALL VALVE-2", SCOTT # RF200-PSB-250, DRAIN ALL-IRON	5	#1, #2, #4, #5
23	EXHAUST-FAN CINCINNATI #18 4-30, 1½ H.P.	2	ENT. & BLO
24	N.Y. PRESSURE BLOWER-1200 CFM	1	BLOW-OFF
25	FLEX NOZZLE, LOCK LINE - ¼"	12	BLOW-OFF
26	OIL SKIMMER	1	#1
27			
28			
29			
30			
31	TANK #1, 1350 GAL. 160' F. MAX. 1" INSULATED	1	#1
32	TANK #2, 820 GAL.	1	#2
33	TANK #3, 1470 GAL 150' F. MAX. 1" INSULATED	1	#3
34	TANK #4, 820 GAL.	1	#4
35	TANK #5, 820 GAL.	1	#5

23 MOUNTED
ON ROOF

5'-0"



UNLOAD AREA

Wash 200 Amps TO Panels
 Oven 100 Amps
 Min. 1# Gas Pressure
 up to 5#
 H
 Water Volume
 1 1/2" Pipe

CHANGE	DESCRIPTION	BY	DATE

FINISHING SYSTEM LAYOUT
GREENLEE

SALES ORDER NO. PROPOSAL	DATE: 10-4-90
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PRECISION QUINCY CORP.
 WOODSTOCK, IL

BY: -EOD	SCALE: 1/4"=1'	DWG- GRNL-1A P
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DRAIN
18"
OVER FLOW

STAGE # 1
360 GAL. AT 50°C MAX.
LIQUID LEVEL - 23"
1" INSULATED TANK

12'-0"

7'-9"

5
BURNER ECLIPSE #140 LF
RATED INPUT 20 M BTU/H

ACCESS
DOOR

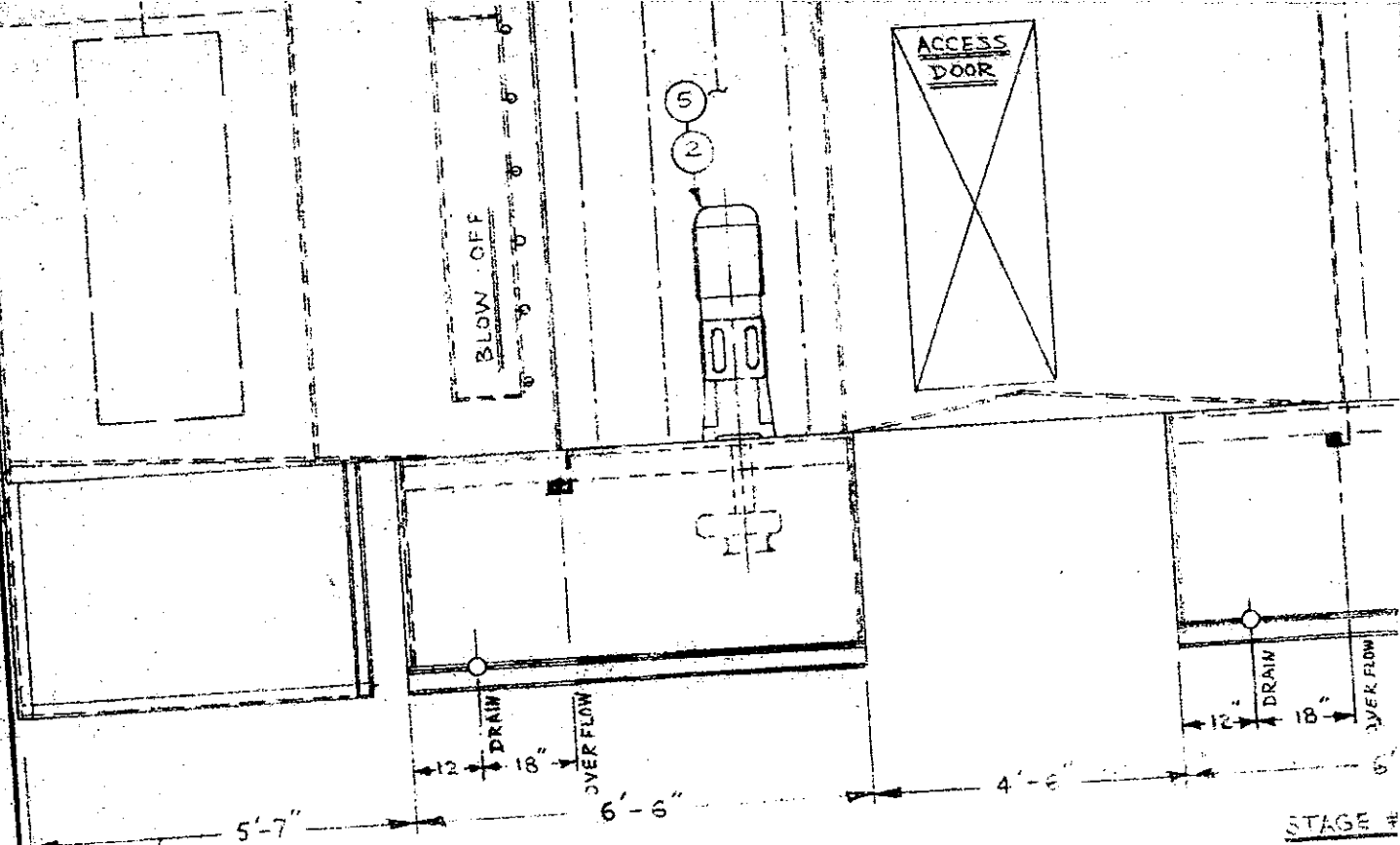
FOG-MIST

4
1

ENTRANCE
OPENING
36" X 72"

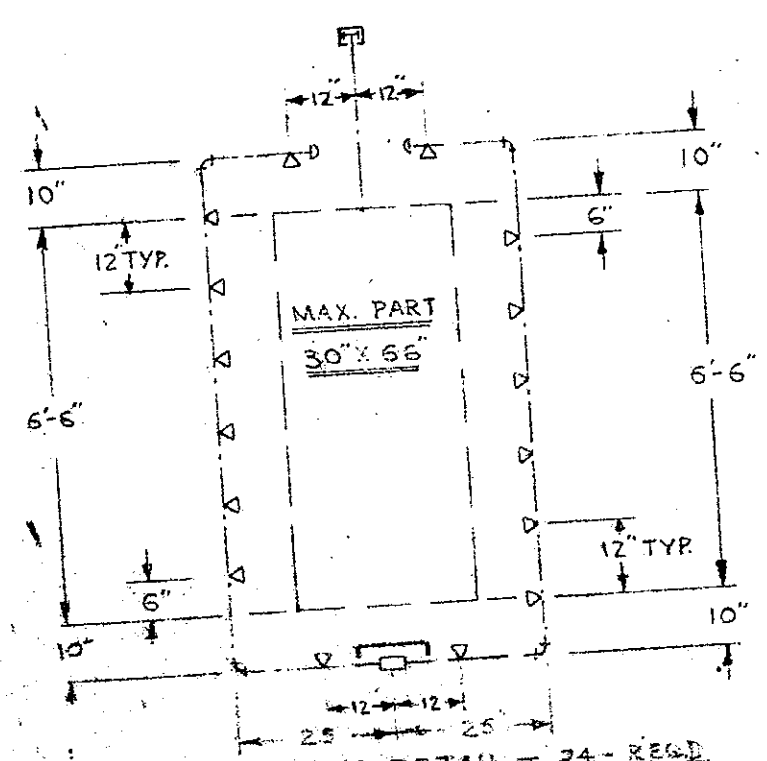
12'-2"

13'-2"



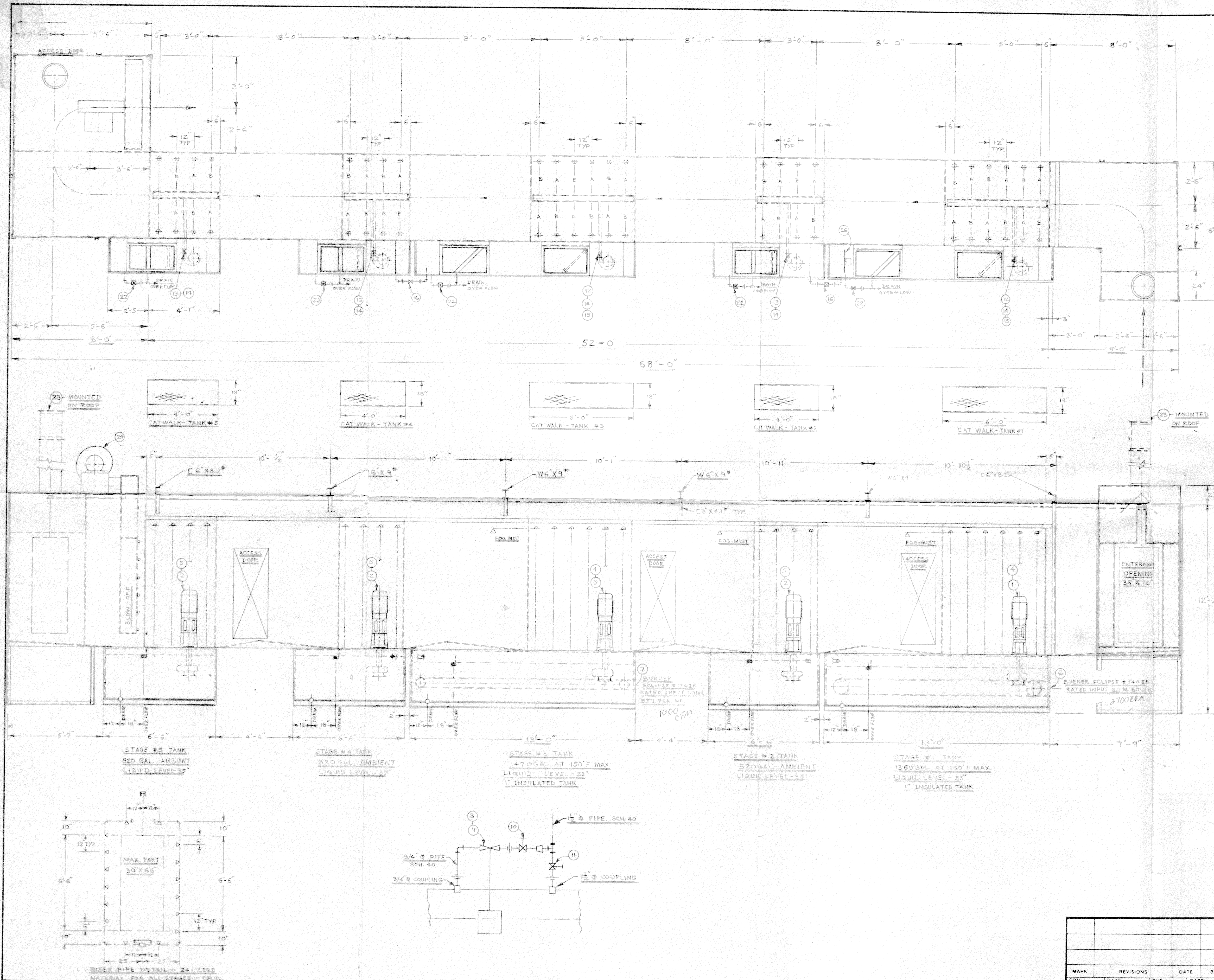
STAGE #5 TANK
820 GAL. AMBIENT
LIQUID LEVEL-35"

STAGE #
820
LIQUID

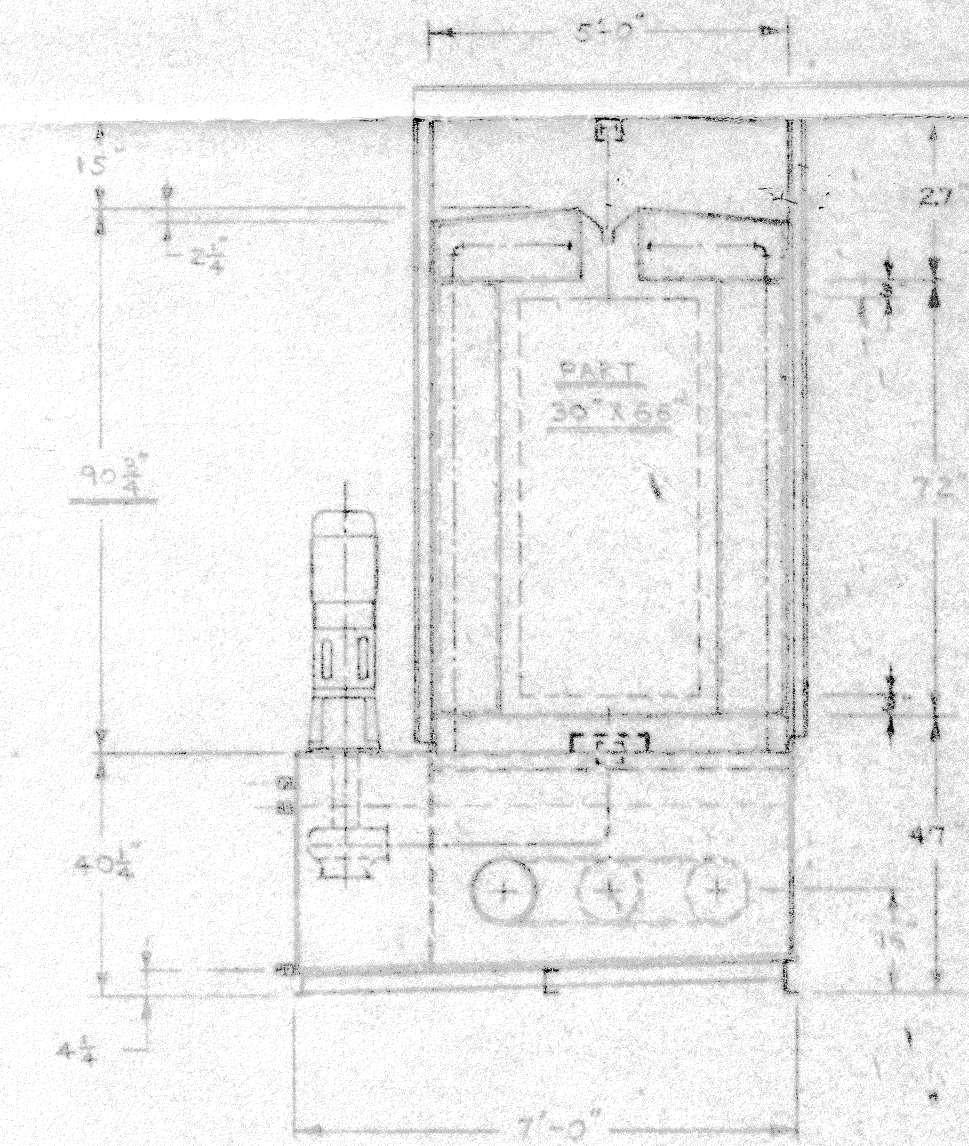


RISE PIPE DETAIL - 24-REED
MATERIAL FOR ALL STAGES - CR.VC.

AMERICAN BLUE 525314



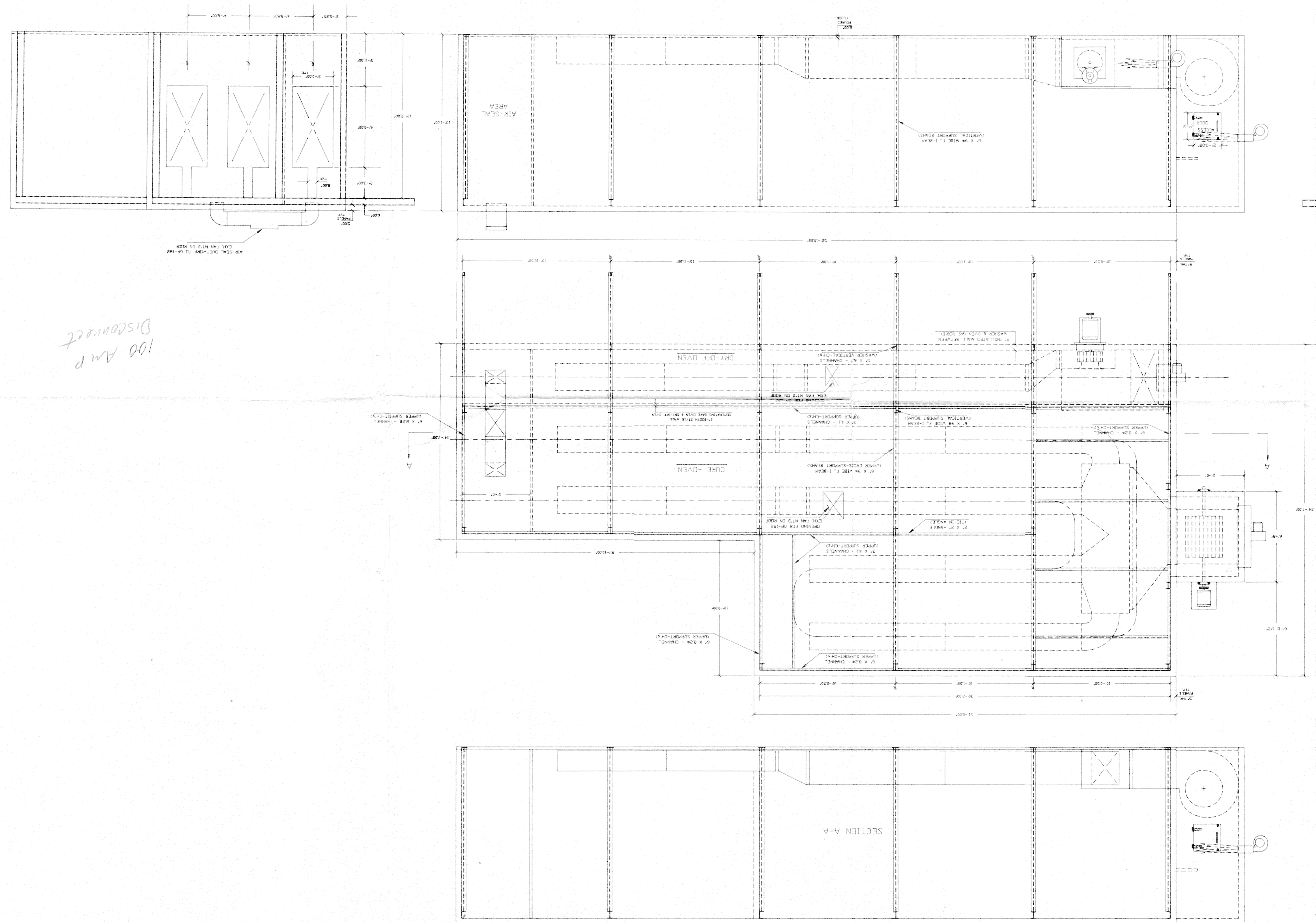
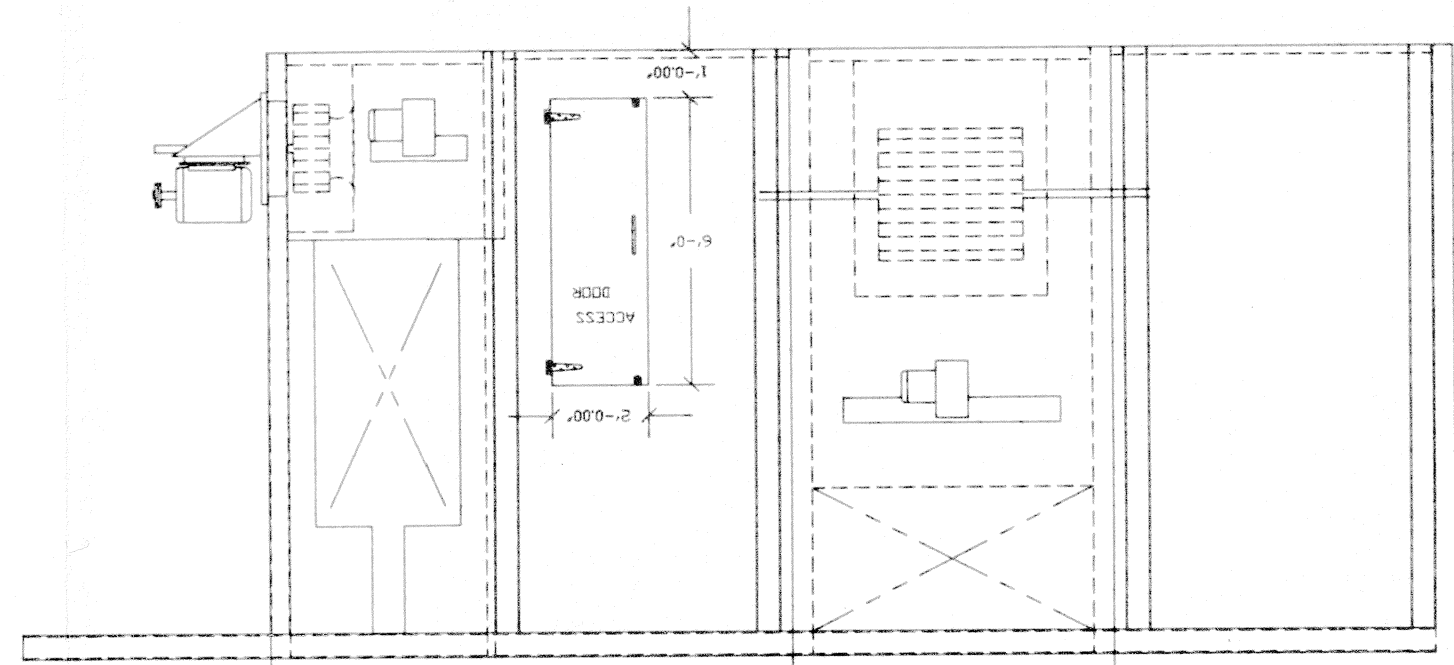
ITEM NO.	DESCRIPTION	QTY	STAGE
1	PUMP VERTIFLO-4X3X10, 415 GPM @ 60' HEAD	1	#1
2	PUMP VERTIFLO-3X2X10, 270 GPM @ 50' HEAD	2	#2, #4, #5
3	PUMP VERTIFLO-4X3X10, 415 GPM @ 50' HEAD	1	#3
4	MOTOR 15 H.P., 460V-3Ø-60HZ, TEFC, C-FACTOR	2	#1 & #3
5	MOTOR 7 1/2 H.P., 460V-3Ø-60HZ, TEFC, C-FACTOR	2	#2, #4, #5
6	BURNER ECLIPSE #1401P, RATED 2.7 M. BTU/HR	1	#1
7	BURNER ECLIPSE #1241P, RATED 1.0 M. BTU/HR	1	#3
8	FLOAT VALVE, CLAYTON #124-3/4" WITH 5.5" FLOAT	2	#1, #3
9	FLOAT VALVE, CLAYTON #124-3/4" WITH 5.5" FLOAT	3	#2, #4, #5
10	GATE VALVE, 3/4" NIBCO # T-111 SHUT-OFF	5	#1, #2, #3, #4, #5
11	GATE VALVE, 1/2" NIBCO # T-111 SHUT-OFF	5	#1, #2, #3, #4, #5
12	VALVE BUTTERFLY-4" KEYSTONE, FIG. 19, 150 PSI	2	#1, #3
13	VALVE BUTTERFLY-3" KEYSTONE, FIG. 19, 150 PSI	2	#2, #4, #5
14	PRESSURE GAUGE ASHEROFT FIG. 1000-1/2"	5	#1, #2, #3, #4, #5
15	THERMOMETER, DIAL-BIMETAL 3" DIA., 0-250°F	2	#1, #3
16	GLOBE VALVE-1/2" NIBCO # T-211Y, TANK-CHANGING	2	#2, #4, #5
17	BEX NOZZLE 1.5 K.B.C. WITH 1/4" F5050 S.S. TIP	16	#1
18	BEX NOZZLE 1.5 K.B.C. WITH 1/4" F5050 S.S. TIP	96	#2
19	BEX NOZZLE 1.5 K.B.C. WITH 1/4" F5050 S.S. TIP	96	#3
20	BEX NOZZLE 1.5 K.B.C. WITH 1/4" F5050 S.S. TIP	64	#4
21	BEX NOZZLE 1.5 K.B.C. WITH 1/4" F5050 S.S. TIP	64	#5
22	BALL VALVE-2", SCOTT # K200-PSB-250, DRAWN BY	5	#1, #2, #3, #4, #5
23	EXHAUST-FAN CINCINNATI #18 4-30, 1/2 H.P.	2	FUSE BOX
24	WV. PRESSURE BLOWER-1200 CFM	1	BLOW-OFF
25	FLEX NOZZLE, LOCK LINE 1/4"	12	BLOW-OFF
26	OIL SKIMMER	1	#1
27			
28			
29			
30			
31	TANK #1: 1360 GAL. 150°F MAX. 1" INSULATED	1	#1
32	TANK #2: 820 GAL.	1	#2
33	TANK #3: 1470 GAL. 150°F MAX. 1" INSULATED	1	#3
34	TANK #4: 820 GAL.	1	#4
35	TANK #5: 820 GAL.	1	#5



200 AMP
Disconnect
→ Washer ←

5-STAGE WASHER & BLOW-OFF GREENLEE TEXTRON			
PRECISION QUINCY CORPORATION		SCALE 3/8" = 1"	
220 N. Madison St., Woodstock, Ill. 60098 • (815) 338-2675		G.A. 01	
MARK	REVISIONS	DATE	BY
DRN	DATE	CKD	DATE
E.K. TAJETA	9-5-90		
ORDER NO. 10263			

CHARGE	DESCRIPTION	BY	DATE
CURE & DRY-OFF OVEN	GREENLEE		
JOB NUMBER	10064	DATE	10-4-90
PRECISION GUINCY CORP.	WOODSTOCK, IL		
FORM 7-87	CAD-DWG.	10064-01	



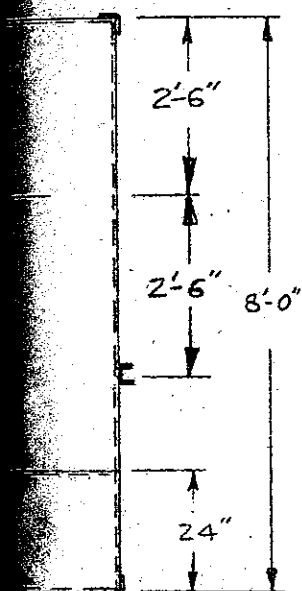
100 AMP
Disconnect

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PULVERED FLOORS ..... 2"THK CASTABLE INSULATED CEMENT MIX
EXT-FINISH ..... 80GA-A/LZ STEEL
INT-FINISH ..... 80GA-A/LZ STEEL
3 HP MOTOR
AIR-SEAL EXH. FAN ..... N.Y.B. GP-182 FAN RATED AT 6,000 CFM @ 2"-SP. WITH
- (DRY-TH OFF DRYN)
1 HP MOTOR
EXHAUST-FAN ..... N.Y.B. GP-182 FAN RATED AT 1500 CFM @ 2"-SP. WITH
HEAT SOURCE ..... ECLIPSE 160-AH GAS BURNER RATED AT 150,000-BTU/HK
WITH 1 HP MOTOR
RECIRC-FAN ..... N.Y.B. 222-PLUG FAN TO DELIVER 10,000 CFM @ 2"-SP.
- (DRY-TH OFF DRYN)
3 HP MOTOR
EXHAUST-FAN ..... N.Y.B. GP-182 FAN RATED AT 3,600 CFM @ 2"-SP. WITH
HEAT SOURCE ..... ECLIPSE 360-AH GAS BURNER RATED AT 360,000-BTU/HK
WITH 25 HP MOTOR
RECIRC-FAN ..... N.Y.B. AK-32A AIR-KIT. TO DELIVER 36,000 CFM @ 2"-SP.
- (CURE DRYN)

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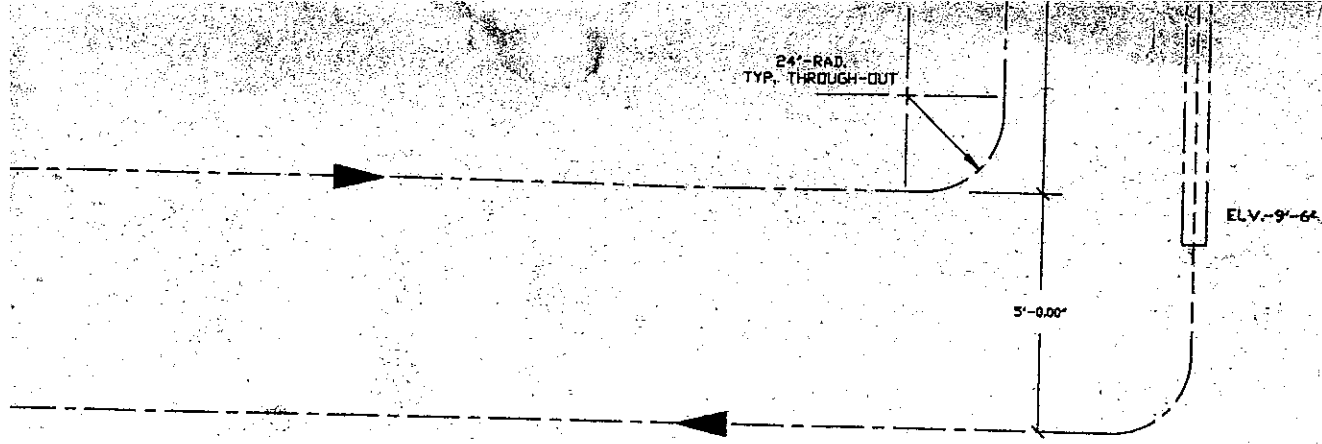
SPECIFICATIONS



ITEM NO.	DESCRIPTION	QTY	STAGE
1	PUMP VERTIFLO - 4X3X10, 415 GPM @ 60' HEAD	1	#1
2	PUMP VERTIFLO - 3X2X10, 270 GPM @ 50' HEAD	3	#2, #4
3	PUMP VERTIFLO - 4X3X10, 415 GPM @ 50' HEAD S.S. WETTED	1	#3
4	MOTOR 15 H.P., 460V-3Ø-60HZ. T.E.F.C. C-FACE	2	#1 & #
5	MOTOR 7½ H.P. 460V-3Ø-60HZ. T.E.F.C. C-FACE	3	#2, #4, #
6	BURNER ECLIPSE # 140 I.P. RATED 2.7M. B.T.U./HR	1	#1
7	BURNER ECLIPSE # 124 I.P. RATED 1.0M. B.T.U./HR	1	#3
8	FLOAT VALVE, CLAYTON # 124-¾" WITH S.S. FLOAT	2	#1, #3
9	FLOAT VALVE, CLAYTON # 124-¾" WITH P.V.C. FLOAT	3	#2, #4
10	GATE VALVE, ¾" NIBCO # T-III SHUT-OFF	5	#1, #2, #3 #4, #5
11	GATE VALVE, 1½" NIBCO # T-III QUICK FILL	5	#1, #2, #3 #4, #5
12	VALVE BUTTERFLY-4" KEYSTONE, FIG. 99 PUMP DISCHARGE	2	#1, #3
13	VALVE BUTTERFLY-3" KEYSTONE, FIG. 99 PUMP DISCHARGE	3	#2, #4
14	PRESSURE GAUGE ASHCROFT FIG-1000-3½"	5	#1, #2, #3 #4, #5
15	THERMOMETER, DIAL-BI-METAL 3" DIA, 0-200°F	2	#1, #3
16	GLOBE VALVE-1½" NIBCO # T-211Y TANK-CONNECT	2	#2 TO #1 #4 TO #3
17	BEX NOZZLE 1.5 K.B.C. WITH ¼ F5050 S.S. TIP.	96	#1
18	BEX NOZZLE 1.5 K.B.C. WITH ¼ F5050 S.S. TIP	64	#2
19	BEX NOZZLE 1.5 K.B.C. WITH ¼ F5050 S.S. TIP.	96	#3
20	BEX NOZZLE 1.5 K.B.C. WITH ¼ F5050 S.S. TIP.	64	#4
21	BEX NOZZLE 1.5 K.B.C. WITH ¼ F5050 S.S. TIP.	64	#5
22	BALL VALVE-2", SCOTT # RF200-PSB-250, DRAIN ALL-IRON	5	#1, #2, #3 #4, #5
23	EXHAUST-FAN CINCINNATI #18 4-30, 1½ H.P.	2	ENT. & BLO
24	N.Y. PRESSURE BLOWER-1200 CFM	1	BLOW-OFF
25	FLEX NOZZLE, LOCK LINE - ¼"	12	BLOW-OFF
26	OIL SKIMMER	1	#1
27			
28			
29			
30			
31	TANK #1, 1350 GAL. 160' F. MAX. 1" INSULATED	1	#1
32	TANK #2, 820 GAL.	1	#2
33	TANK #3, 1470 GAL 150' F. MAX. 1" INSULATED	1	#3
34	TANK #4, 820 GAL.	1	#4
35	TANK #5, 820 GAL.	1	#5

23 MOUNTED
ON ROOF

5'-0"



UNLOAD AREA

Wash 200 Amps TO Panels
 Oven 100 Amps
 Min. 1# Gas Pressure
 up to 5#
 H
 Water Volume
 1 1/2" Pipe

CHANGE	DESCRIPTION	BY	DATE

FINISHING SYSTEM LAYOUT
GREENLEE

SALES ORDER NO. PROPOSAL	DATE: 10-4-90
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PRECISION QUINCY CORP.
 WOODSTOCK, IL

BY: -EOD	SCALE: 1/4"=1'	DWG- GRNL-1A P
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DRAIN
18"
OVER FLOW

STAGE # 1
360 GAL. AT 50°C MAX.
LIQUID LEVEL - 23"
1" INSULATED TANK

12'-0"

7'-9"

5
EURNER ECLIPSE #140 LF
RATED INPUT 20 M BTU HR

ACCESS
DOOR

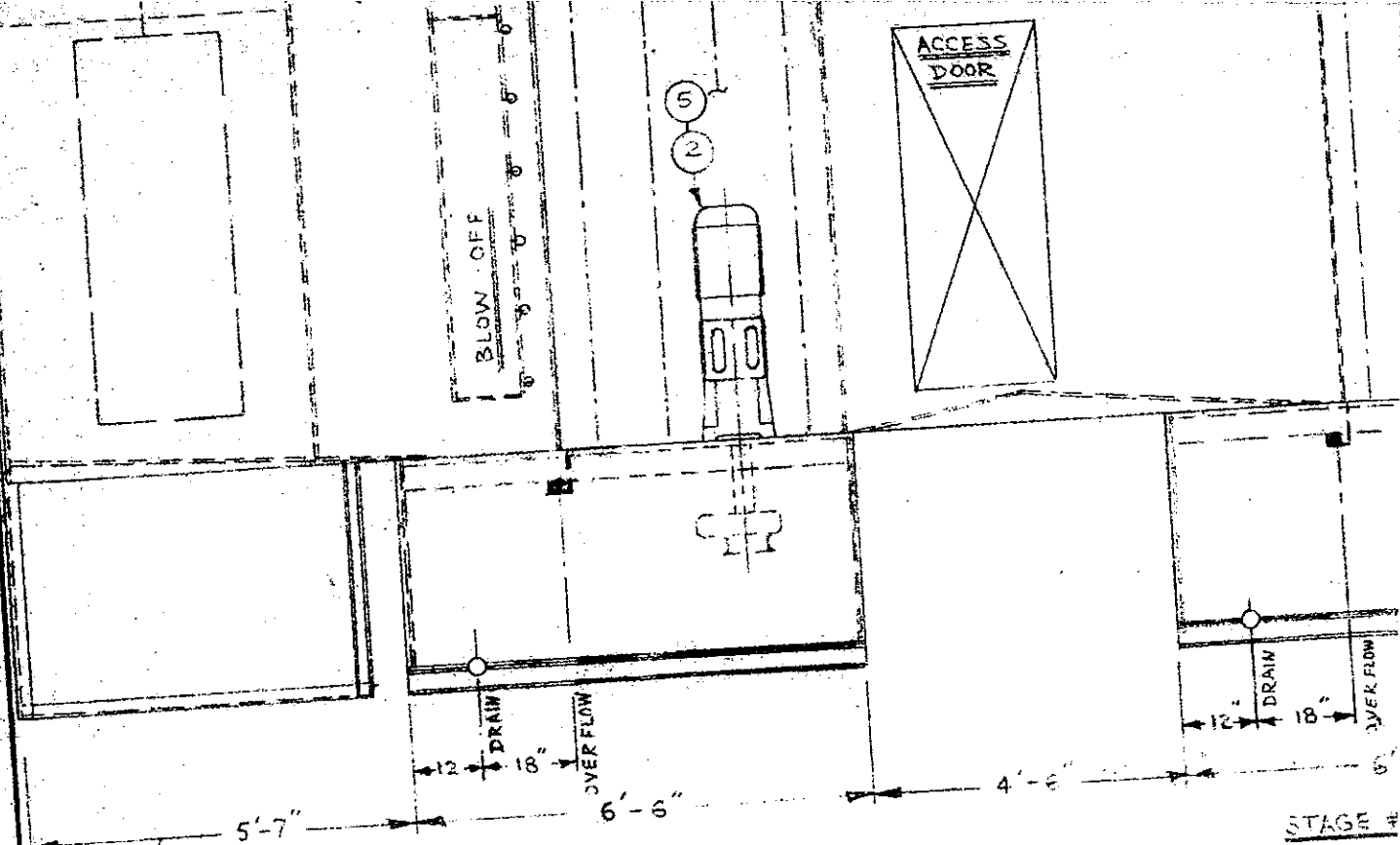
FOG-MIST

4
1

ENTRANCE
OPENING
36" X 72"

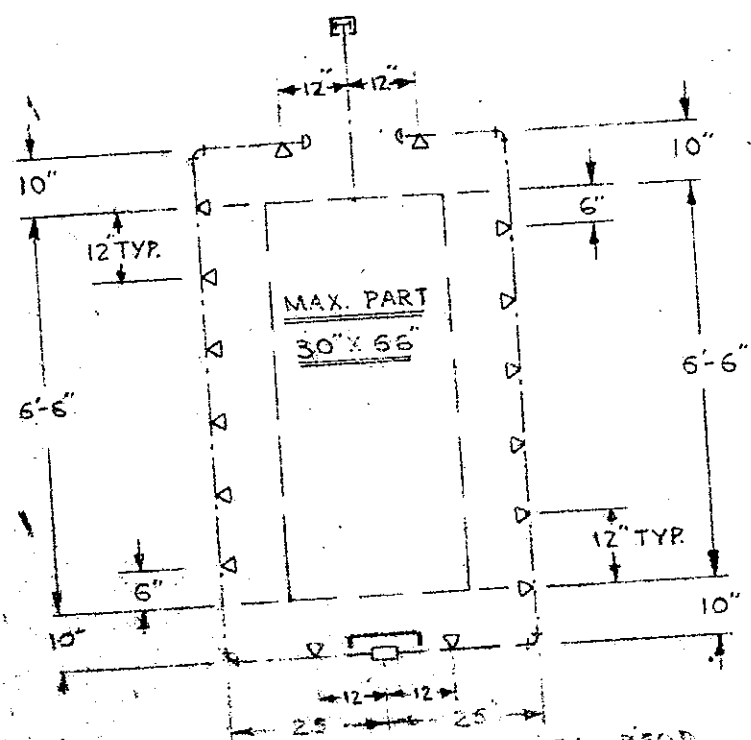
12'-2"

13'-2"



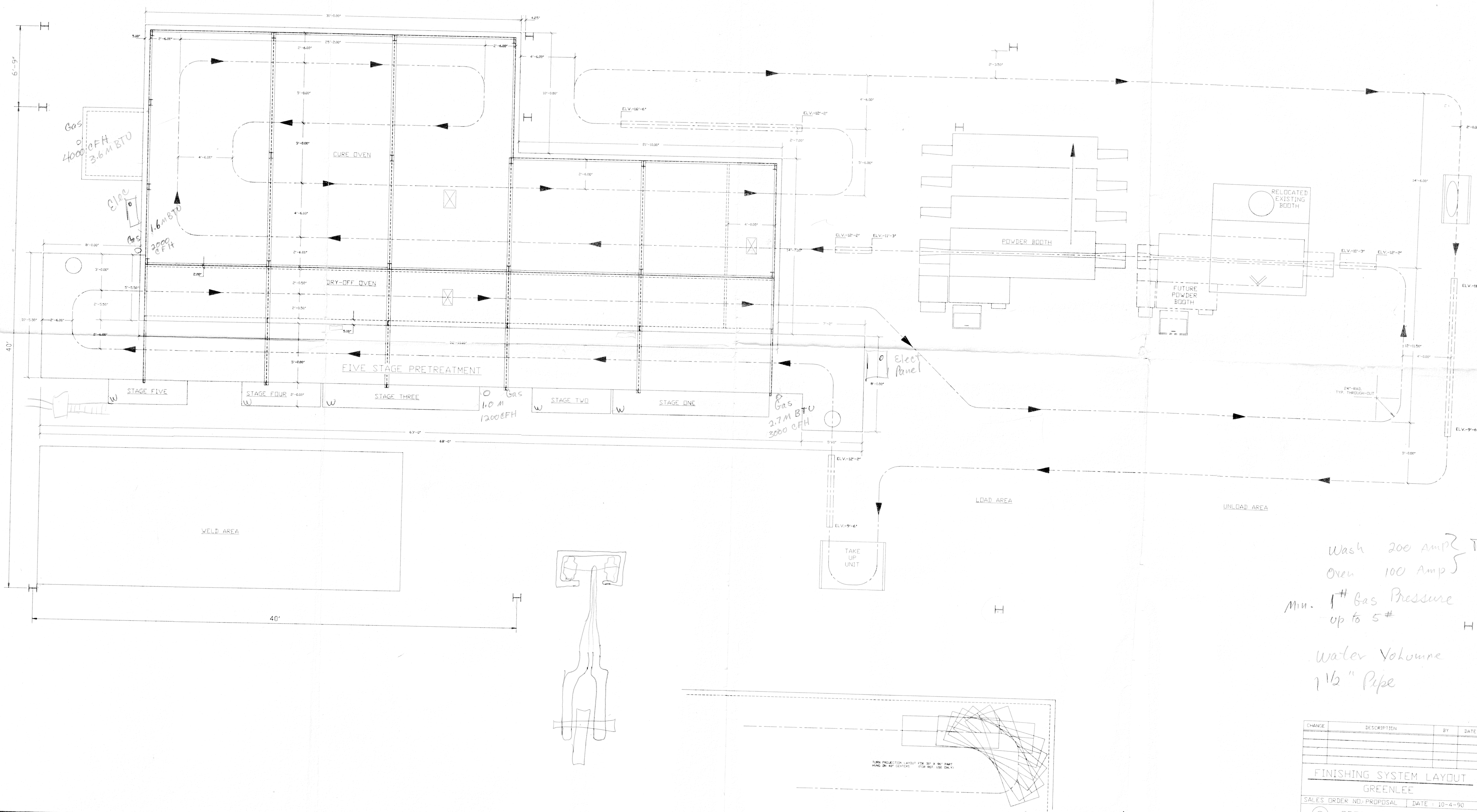
STAGE #5 TANK
820 GAL. AMBIENT
LIQUID LEVEL-35"

STAGE #
820
LIQUID



RISE PIPE DETAIL - 24-REGD
MATERIAL FOR ALL STAGES - CR.VC.

AMERICAN BLUE 525314



Wash 200 AMP To Panels
 Oven 100 AMP
 Min. 1# Gas Pressure
 up to 5#
 Water Volume
 1 1/2" Pipe

CHANGE	DESCRIPTION	BY	DATE
FINISHING SYSTEM LAYOUT			
GREENLEE			
SALES ORDER NO. PROPOSAL	DATE	10-4-90	
PRECISION QUINCY CORP.			
WOODSTOCK, IL			
BY EDO	SCALE 1/4"=1'	DWG-GRNL-1A	