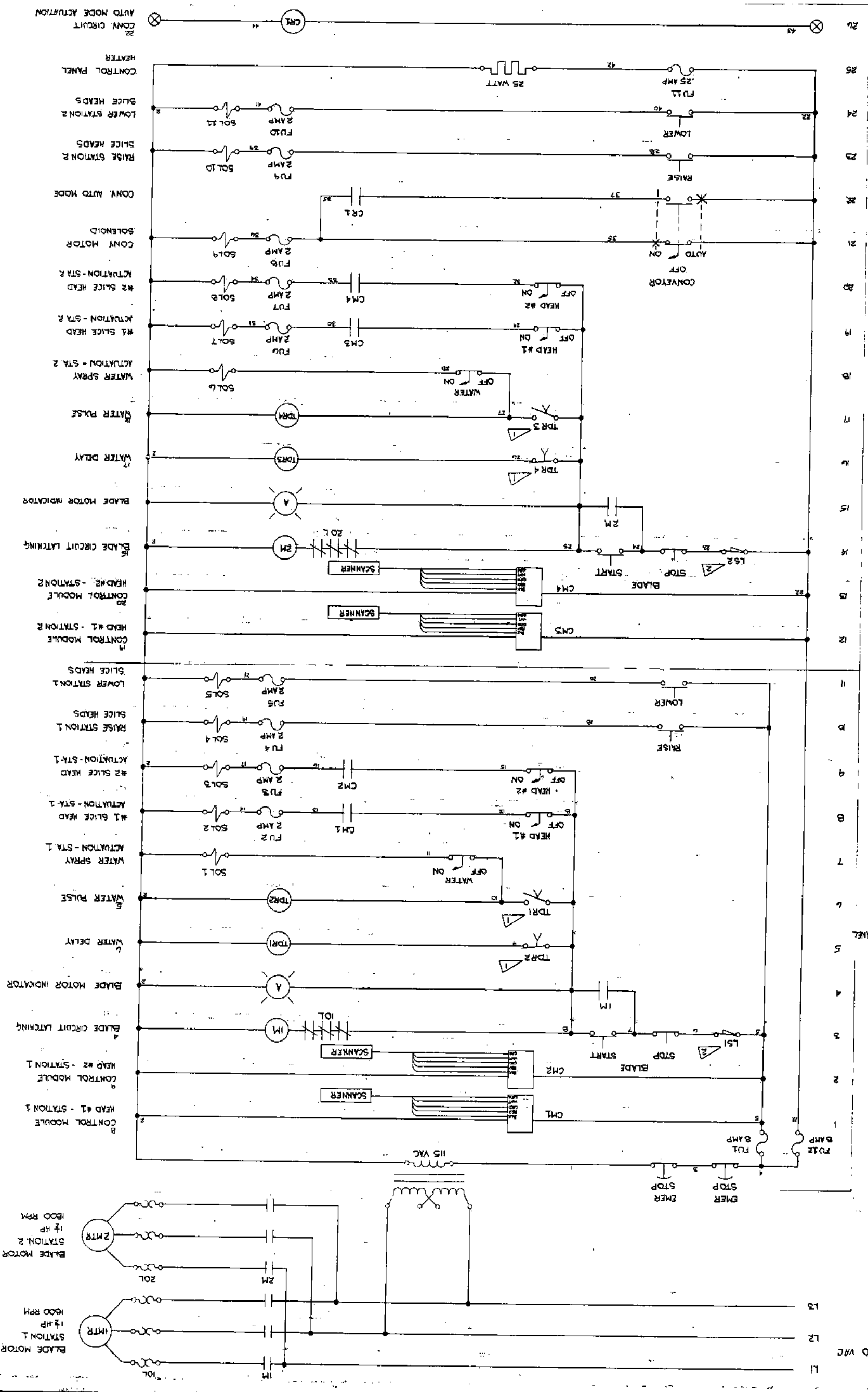


NO. REVISED	DESCRIPTION
1	TITLE ELECTRICAL SCHEMATIC, TOM 2W
2	W/SPRAY SYSTEM, CONY AUTO MODE
3	SCALE 1/8" = 1"
4	DRAWN BY JBR
5	CHECKED BY WEST ASBY
6	DATE 11-5-88
7	MACH
8	DRAWING NUMBER 1031019
9	JE GROTE COMPANY, INC.

MANUAL COPY

**SYMBOLS**  
 X CUSTOMER TIE IN (ON TERM STRIP)  
 FU FUSE  
 CM CONTROL MODULE  
 LS LIMIT SWITCH  
 CR CONTROL RELAY  
 SOL SOLENOID  
 TDR TIME DELAY RELAY

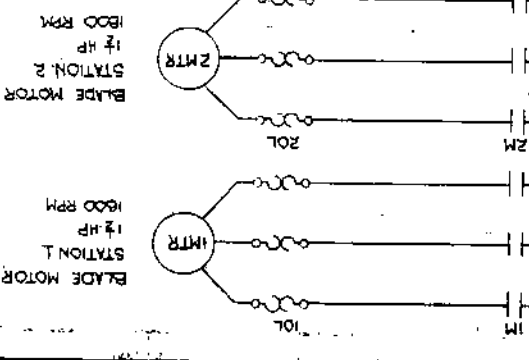
**NOTES**  
 ▲ CONTACTS TRANSFER AT END OF TIMED PERIOD  
 ▲ NORMALLY OPEN, HEAD CLOSED, CONTACTS OPEN WHEN TOP ASSY. IS RAISED



EXIT CONTROL PANEL (W/ TACHOMETER)

ENTRANCE CONTROL PANEL

230/440 VAC  
 60~



REV	DESCRIPTION	DATE
1	REVISED	
2	REVISED	
3	REVISED	
4	REVISED	
5	REVISED	
6	REVISED	
7	REVISED	
8	REVISED	
9	REVISED	
10	REVISED	
11	REVISED	
12	REVISED	
13	REVISED	
14	REVISED	
15	REVISED	
16	REVISED	
17	REVISED	
18	REVISED	
19	REVISED	
20	REVISED	

NOTE: MODERNIZED ON 12-3-02 - IS NOT AS BUILT.

ITEM NO	DESCRIPTION	ITEM NO	DESCRIPTION
3	MOTOR, HYD., 4.5 CU. IN.	15	REGULATOR, PRESSURE
1	FLOW DIVIDER, 3-WAY	16	CYLINDER, 16" STROKE
18	FLOW CONTROL, TEMP. & PRESS. COMP.	17	CYLINDER, LIFT
17	FLOW CONTROL	18	MUFFLER
2	REGULATOR, PRESSURE	19	BOLT KIT, VALVE MOUNTING, F10-24 UNC x 3.50
4	CYLINDER, 16" STROKE	20	BOLT KIT, VALVE MOUNTING, F10-24 UNC x 2.00
14	CYLINDER, LIFT	10	VALVE, HYD., DIRECTIONAL, 4-WAY, 2 POSITION
13	MUFFLER	9	VALVE, HYD., FLOW CONTROL
12	BOLT KIT, VALVE MOUNTING, F10-24 UNC x 3.50	8	VALVE, HYD., DIRECTIONAL, 4-WAY, 3 POSITION
11	BOLT KIT, VALVE MOUNTING, F10-24 UNC x 2.00	7	VALVE, SHUT OFF
10	VALVE, HYD., DIRECTIONAL, 4-WAY, 2 POSITION	6	VALVE, HYD., DIRECTIONAL, 4-WAY, 3 POSITION
9	VALVE, HYD., FLOW CONTROL	5	VALVE, HYD., CHECK, DUAL PILOT OPER.
8	VALVE, HYD., DIRECTIONAL, 4-WAY, 3 POSITION	4	SUBPLATE
7	VALVE, SHUT OFF	3	MANIFOLD, 4-STATION
6	VALVE, HYD., DIRECTIONAL, 4-WAY, 3 POSITION	2	MANIFOLD, 3-STATION
5	VALVE, HYD., CHECK, DUAL PILOT OPER.	1	PRESSURE GAUGE, 0-3 KPSI
4	SUBPLATE		
3	MANIFOLD, 4-STATION		
2	MANIFOLD, 3-STATION		
1	PRESSURE GAUGE, 0-3 KPSI		

TOLERANCES UNLESS NOTED: FRACTIONS .0005 DECIMALS .0005 ANGLES .01	DESIGNED BY	DATE	SCALE	HEET	ASBY
	D.J.C.	12-4-02	T.L.	12	
TITLE: HYDRAULIC CIRCUIT DIAGRAM SERIAL 1029236, 2-1311-2 PEPPAMATIC					
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SPECIFICATIONS					
WEIGHT					
LBS					
REFERENCE					
1058078					
DRAWING NUMBER					
1030740					

