

Sprinkler File - Mister Rain, Inc.

MIST'ER RAIN, INC.
8411 PACIFIC HWY EAST
TACOMA, WASHINGTON 98424

No. KING CO. - BELLEVUE # 454 1190

S. KING CO. & PIERCE CO. 927 7333

IN CASE OF EMERGENCY PLEASE FEEL

FREE TO CALL ANY OF THE FOLLOWING:

VIRGIL E. YOUNG, PRES. 848 1345

DARELL RAMMELL, SUPT. 848 4048

ERIC YOUNG, SERVICE MGR. 848 8639

JIM DeROUX, FOREMAN 863 8465

BUTCH KELLER, FOREMAN 848 3217

KEN LEHNHOFF, FOREMAN 922 5314



8411 PACIFIC HIGHWAY EAST. TACOMA, WASH. 98422
 PHONE WA77333 OR BELLEVUE GL41190

VIRGIL E. YOUNG President

○	Water Meter	NONE - PUMP SUPPLIED
□	Controller	VVT 6-0-30
⊗	Valve (Automatic) and Zone Number	
○	Lawn Sprinkler Full Circle Head #	M 20
△	Lawn Sprinkler Part Circle Head #	M 20
●	Shrub Sprinkler Full Circle Head #	M 15
▲	Shrub Sprinkler Part Circle Head #	M 15
⊠	Gate Valve	

SCALE 1"=10' DATE 10/1/77 JOB NUMBER 112-39-77

DESIGN BY DEBRA DECONTE DRAWN BY D.D.

○	Vacuum Breaker	NONE	T	Automatic Drain
⊖	Stop and Waste	1"	#	Unless Other Specified
○	Manual Drain	3/4"		
---	Pressure Line	1 1/4"		CLASS 200
----	Line Under Walk or Drive			
⊠	1/2" Lateral Line*			

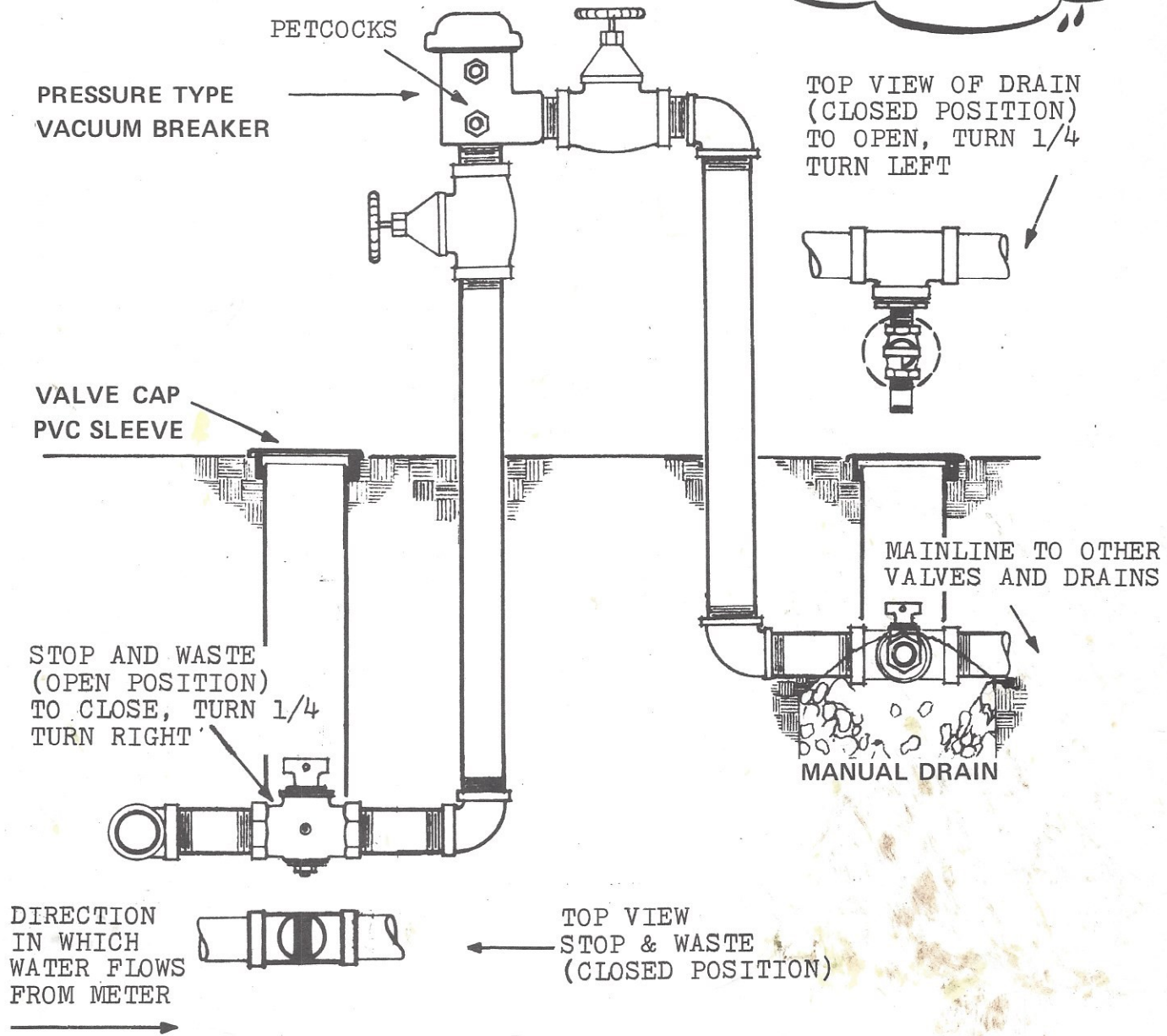
STATIC PRESSURE	PSI.	DESIGN PRESSURE	PSI.
ZONES	4	TOTAL WATER REQUIRED	G.P.M.
LAWN HEADS	11	SHRUB HEADS	27

Mister Rain
 another CUSTOM ENGINEERED IRRIGATION SYSTEM
 DESIGNED FOR MR. & MRS. BINDER
 9843 S.E. 42ND PLACE
 MERCER ISLAND,
 WASHINGTON

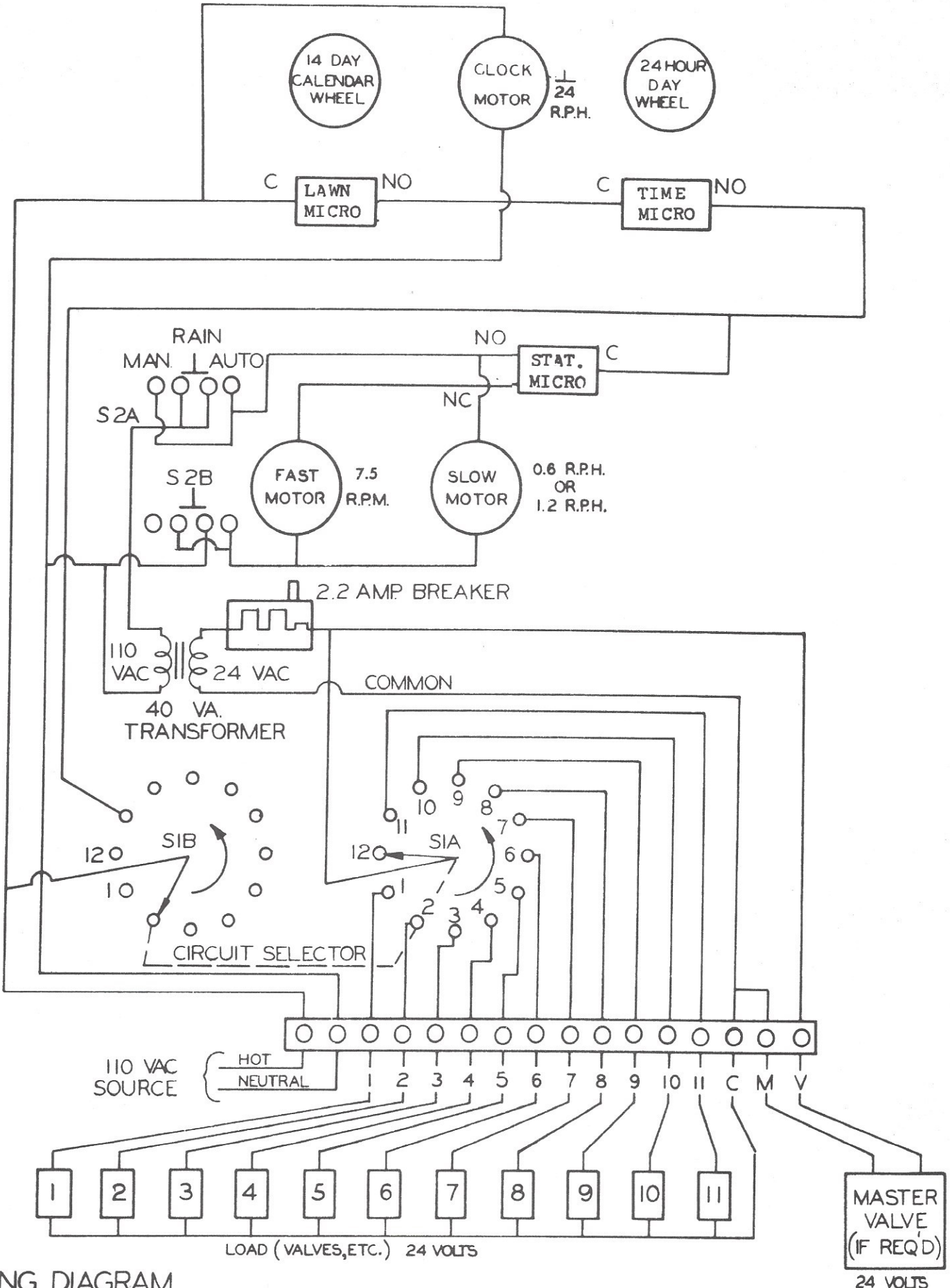
AUTOMATIC VALVE LOCATIONS



DRAINAGE INSTRUCTIONS



DURING NORMAL OPERATION OF THE SPRINKLER SYSTEM, THE STOP AND WASTE VALVE IS IN THE OPEN POSITION. TO DRAIN YOUR SYSTEM IN THE FALL, CLOSE THE VALVE BY TURNING $\frac{1}{4}$ TURN TO RIGHT OR CLOCKWISE. CLOSING THIS VALVE TURNS OFF ALL WATER TO YOUR SPRINKLER SYSTEM AND WILL DRAIN THE PIPES BETWEEN YOUR STOP AND WASTE VALVE AND THE VACUUM BREAKER. TO FINISH DRAINING YOUR SYSTEM, OPEN ALL MANUAL DRAIN VALVES. DURING NORMAL OPERATION DRAIN VALVES ARE IN THE CLOSED POSITION. TO DRAIN THE SYSTEM, OPEN THE MANUAL DRAIN VALVE BY TURNING $\frac{1}{4}$ TURN TO LEFT OR COUNTER CLOCKWISE. ($\frac{1}{4}$ TURN FULLY CLOSES OR OPENS A STOP AND WASTE VALVE.) NEXT, OPEN TWO PETCOCKS ON VACUUM BREAKER BY BACKING UP SMALL BLEED WITH CRESCENT WRENCH. TURN COUNTER-CLOCKWISE ABOUT ONE TURN. LEAVE CLOCK TURNED ON ALL WINTER. TO TURN SPRINKLER SYSTEM ON IN SPRING, REVERSE OPERATION BY CLOSING PETCOCKS ON VACUUM BREAKER, CLOSING ALL MANUAL DRAINS, AND OPENING STOP AND WASTE BY METER.



WIRING DIAGRAM

Imperial
VALET TIMER