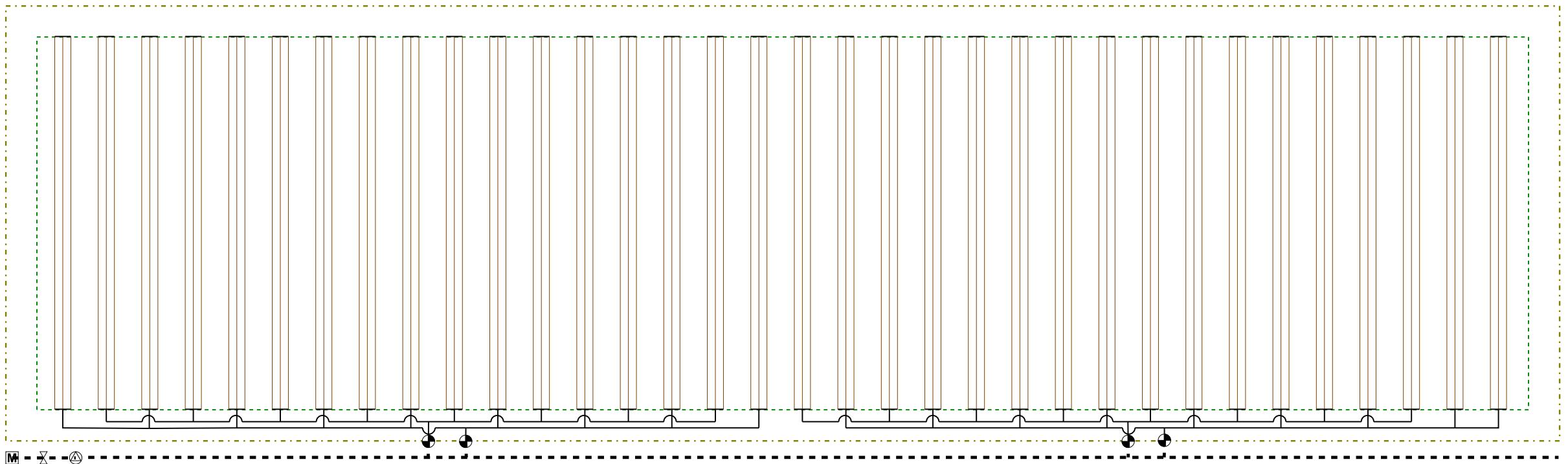




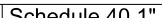
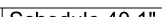
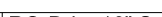


Drip Irrigation for Switchgrass



Irrigation

Qty	Symbol	Description
Water Source		
1		3/4 inch meter
Backflow Devices		
1		Febco 860 - 1"
Control Valves		
4		Hunter Control Valve
Irrigation Accessories		
1		Isolation valve
Lateral Line Pipe		
686.3 ft		Schedule 40 1"
Mainline Pipe		
259.34 ft		Schedule 40 1"
Drip Tubing		
6120 ft		RO-Drip, 16" Spacing

Operating Pressure = 8 PSI
 Zone Flow - Wet Treatment = 8.1 GPM
 Zone Flow - Dry Treatment = 7.2 GPM

