

REVISIONS	BY	DATE

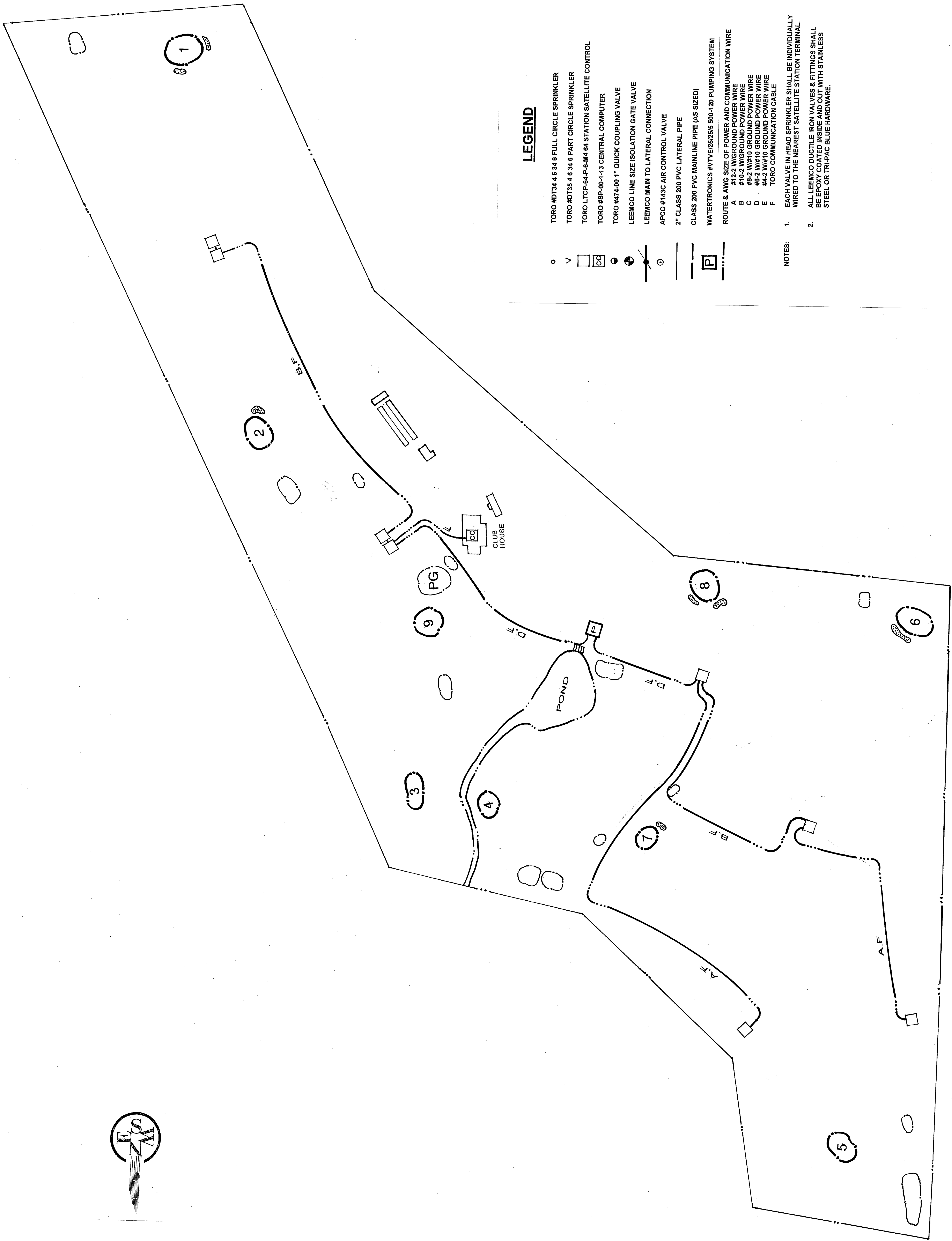
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 IRRIGATION DESIGN & PLANNING
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**IRRIGATION SYSTEM
 ELECTRICAL PLAN**

**GOLDENDALE
 GOLF CLUB**
 GOLDENDALE, WASHINGTON

DRAWN	HDY/SRY
CHECKED	
DATE	FEBRUARY 17, 2010
SCALE	1"=100'-0"
JOB NO.	
SHEET	2
OF	4

IRRIGATION PLAN
 SCALE: 1" = 100'-0"



LEGEND

- TORO #DT34 4 & 3/4 6 FULL CIRCLE SPRINKLER
 - TORO #DT35 4 & 3/4 6 PART CIRCLE SPRINKLER
 - TORO LTCP-64-P-6-M4 64 STATION SATELLITE CONTROL
 - TORO #SP-00-1-13 CENTRAL COMPUTER
 - TORO #74-00 1" QUICK COUPLING VALVE
 - LEEMCO LINE SIZE ISOLATION GATE VALVE
 - LEEMCO MAIN TO LATERAL CONNECTION
 - AFPO #43C AIR CONTROL VALVE
 - 2" CLASS 200 PVC LATERAL PIPE
 - CLASS 200 PVC MAINLINE PIPE (AS SIZED)
 - WATERTRONICS #VTVE/25/25/6 500-120 PUMPING SYSTEM
- ROUTE & AWG SIZE OF POWER AND COMMUNICATION WIRE
- A #12-2 W/GROUND POWER WIRE
 - B #12-2 W/GROUND POWER WIRE
 - C #8-2 W/#10 GROUND POWER WIRE
 - D #6-2 W/#10 GROUND POWER WIRE
 - E #4-2 W/#10 GROUND POWER WIRE
 - F TORO COMMUNICATION CABLE

- NOTES:
1. EACH VALVE IN HEAD SPRINKLER SHALL BE INDIVIDUALLY WIRED TO THE NEAREST SATELLITE STATION TERMINAL.
 2. ALL LEEMCO DUCTILE IRON VALVES & FITTINGS SHALL BE EPOXY COATED INSIDE AND OUT WITH STAINLESS STEEL OR TRI-PAC BLUE HARDWARE.

