

Description	Area (Square Feet)
Total area	6,563
Hardscape area	2,000
Unplanted area	-
Total landscaped area	4,563
Low volume area	1,944
High volume (>0.5gpm) area	2,619
Total irrigated area	4,563
Percent of landscaped area in high volume	57%

PVC PIPE

----- 1" CL200 MAINLINE
 - - - - - 1" CL200 LATERAL LINE (UNLESS NOTED OTHERWISE)

DRIP IRRIGATION SCHEDULE

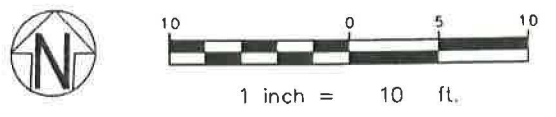
SMALL SHRUBS	2 EA, 1GPH EMITTERS
MEDIUM SHRUBS	2 EA, 2GPH EMITTERS
LARGE SHRUBS	4 EA, 2GPH EMITTERS
SMALL TREES	4 EA, 2GPH EMITTERS
MEDIUM TREES	6 EA, 2GPH EMITTERS
LARGE TREES	8 EA, 2 GPH EMITTERS
GROUND COVER & ANNUALS	MICRO SPRAYS ON POP-UP RISERS

(DRIP TUBING CONNECTED TO PVC HEADER AT BALL VALVE)

- SYMBOL LEGEND**
- ⊕ 1" ELECTRIC SOLENOID VALVE
 - ⊞ 1" ELECTRIC SOLENOID VALVE, 3 / 4" PRESS. REG. (30PSI) & 3 / 4" Y-FILTER
 - ⊕ PVC BALL VALVE (SIZE TO PIPE) - FOR DRIP TUBING CONNECTION
 - Ⓜ 3 / 4" BRONZE PRESSURE REGULATOR (70 PSI)
 - ⊞ 3 / 4" REDUCED PRESSURE BACKFLOW PREVENTION DEVICE
 - Ⓜ 5 / 8" WATER METER
 - ⓐ ET SMART CONTROLLER
 - Ⓡ ET SENSOR

- SYMBOL LEGEND**
- ⊕ ROTARY NOZZLE, 6" POP UP PRS (40PSI) Q=0.4GPM
 - ⊖ ROTARY NOZZLE, 6" POP UP PRS (40PSI) H=0.75GPM
 - ⊙ ROTARY NOZZLE, 6" POP UP PRS (40PSI) F=1.50GPM
 - ▲ 10' FIXED SPRAY, 6" POP UP PRS (30PSI) Q=0.42GPM H=0.88GPM
 - ⊞ 10' FIXED SPRAY, 6" POP UP PRS (30PSI) SIDE STRIP =1.30GPM
 - ⊞ 10' FIXED SPRAY, 6" POP UP PRS (30PSI) CORNER STRIP=0.42GPM
 - ⊕ 8' FIXED SPRAY, 6" POP UP PRS (30PSI) Q=0.24GPM, 15 GPH
 - ⊖ 8' FIXED SPRAY, 6" POP UP PRS (30PSI) H=0.48GPM, 29 GPH
 - ⊕ 5' FIXED SPRAY, 6" POP UP PRS (30PSI) Q=0.12GPM, 7.2GPH
 - ⊖ 5' FIXED SPRAY, 6" POP UP PRS (30PSI) Q=0.23GPM, 13.8GPH

IRRIGATION PLAN v.4



NOTE: ALL SHRUB BEDS TO BE IRRIGATED WITH DRIP OR MICRO-IRRIGATION. SEE DRIP IRRIGATION SCHEDULE.