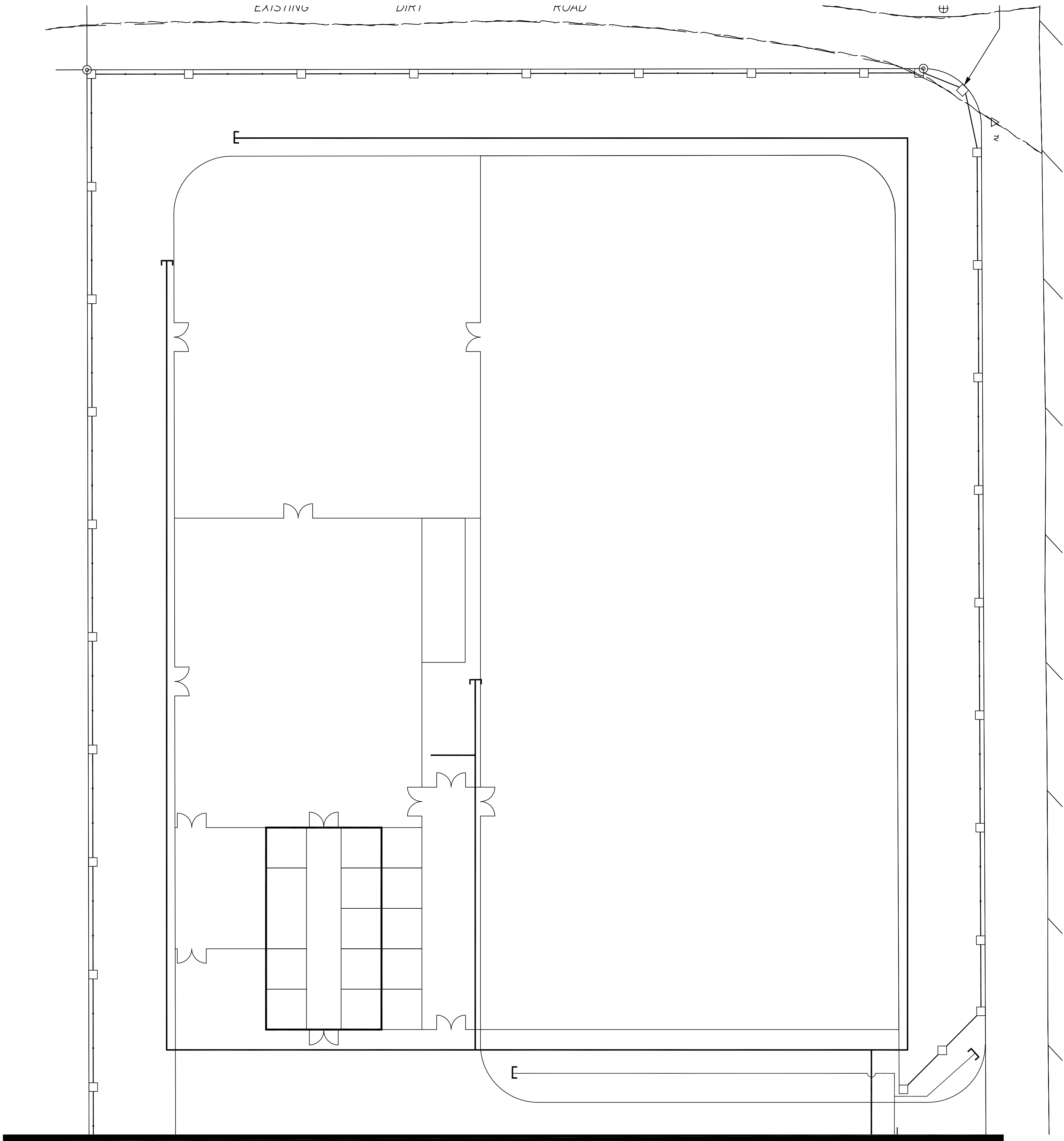


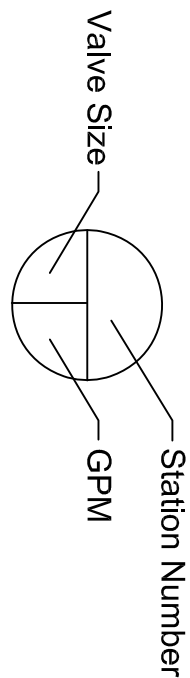


MATCHLINE SEE SHT. I-2

IRRIGATION LEGEND

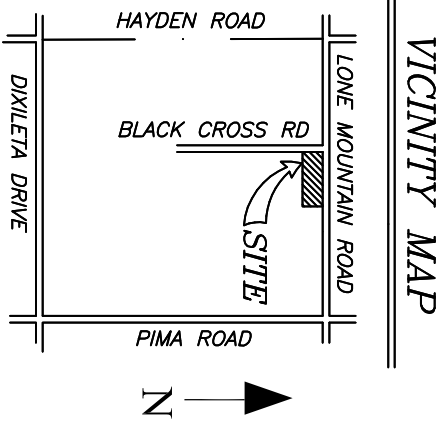
Symbol	Description	Manufacturer	Model #
[M]	Water Meter at Existing Tap Location		Contractor to apply for Meter Address and arrange for installation by City of Scottsdale
[C]	Controllers	Rainmaster	EG Series, wall mount, 12 Stations
[BPU]	Backflow Prevention Unit with Enclosure	Febco 825Y	825Y w/ Guardhack Enclosure, color TBS by Landscape Arch.
[BV]	Ball Valve	Nibco	SFP 250
[VA]	Valve Assembly	Rainbird	GB Series Valve w/Wye Strainer and Pressure Reducing Valve
[IL1]	Emitter Irrigation Line for Trees-	Cresline or equal	Class 200 Solvent Weld
[IL2]	Emitter Irrigation Line for Shrubs	Cresline or equal	Class 200 Solvent Weld
[IL3]	Emitter Irrigation Line for Pots	Cresline or equal	Class 200 Solvent Weld
[IL4]	Irrigation Line for Turf	Cresline or equal	Class 200 Solvent Weld
[ME]	Multi-port Emitter for Trees	Bowsmith	ML 210 Multi-Port Emitter 1.0 gph per port- install with all ports open
[SE]	Single-port Emitter (not shown on plan)	Bowsmith	SL 210 Single-Port Emitter 1.0 gph
[FC]	Flush Cap, Typical end of all lateral lines	Rainbird	700-CF-21
[SS]	Sch 40 PVC Sleeving under pavement size per detail sheet L03.10		
[ML]	Mainline - 1-1/2" Schedule 40 PVC		

Valve Key



revisions

Lone Mountain Residence



Waibel & Associates
Landscape Architecture

master planninggardens & courtyardsdesign & construction

Phone 480.893.3849 Fax 480.893.3846

8611 S. Priest Drive, Suite 101

email janet @ waibel-la.com

IRRIGATION

1st City Submittal 02/22/08



North

Scale 1" = 20'