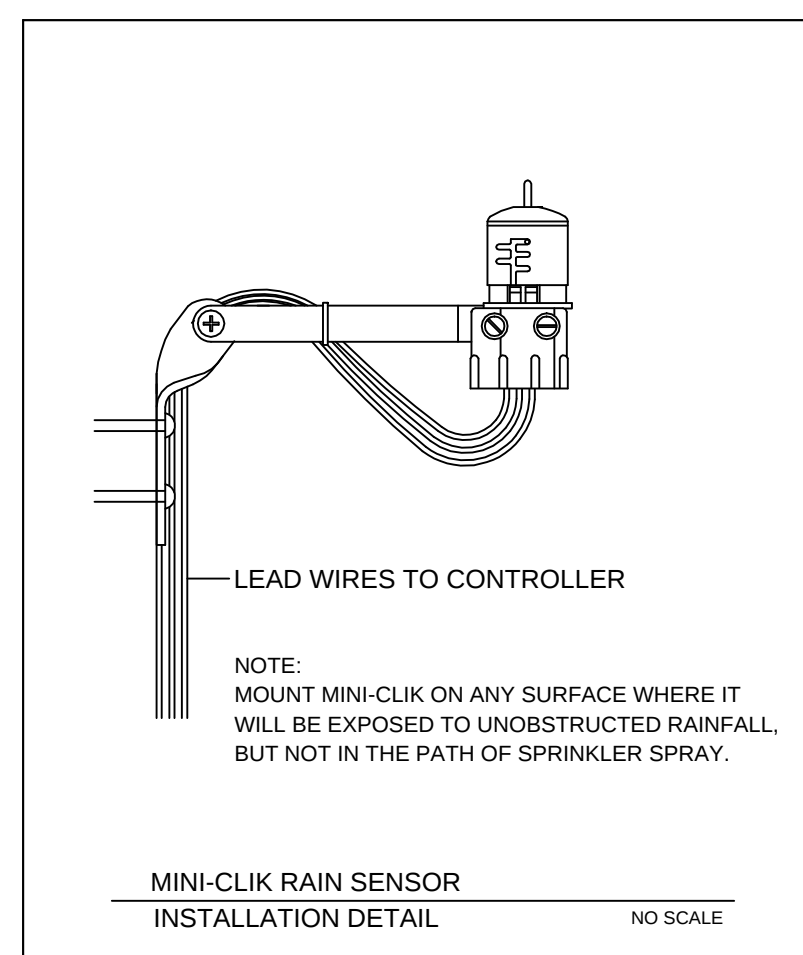
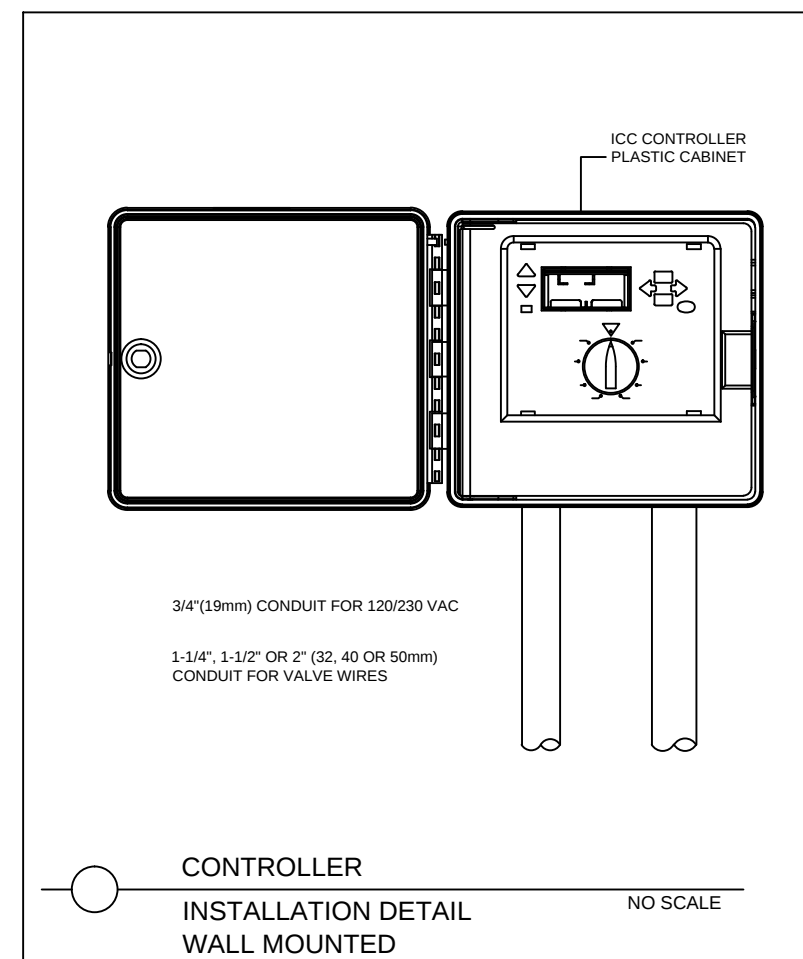
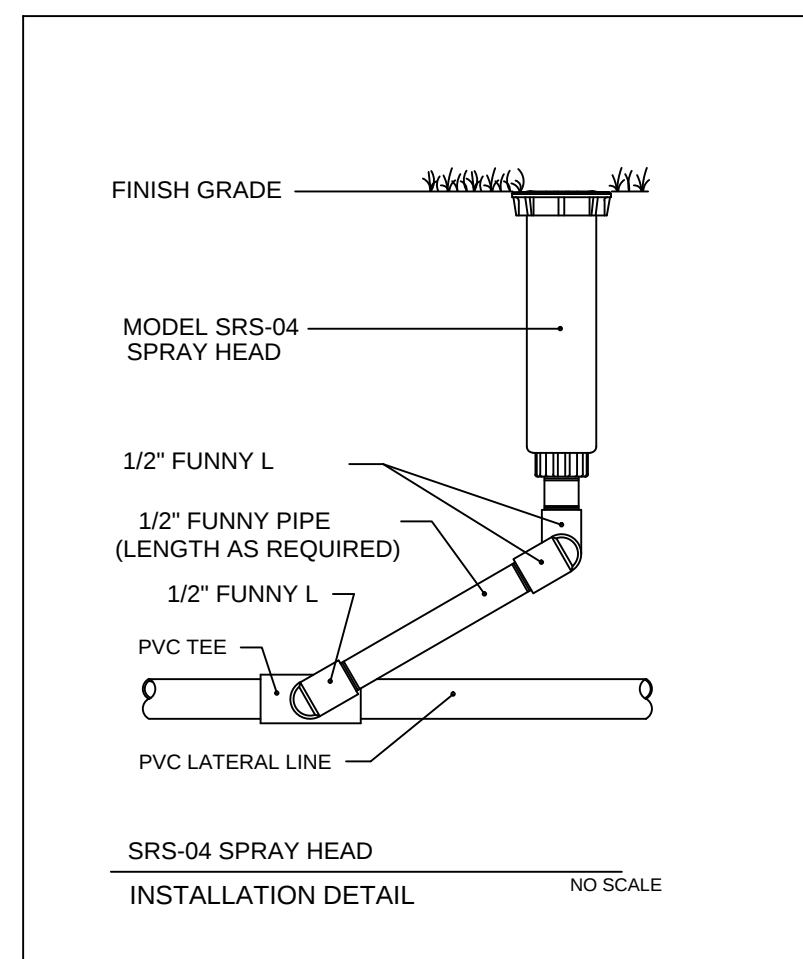
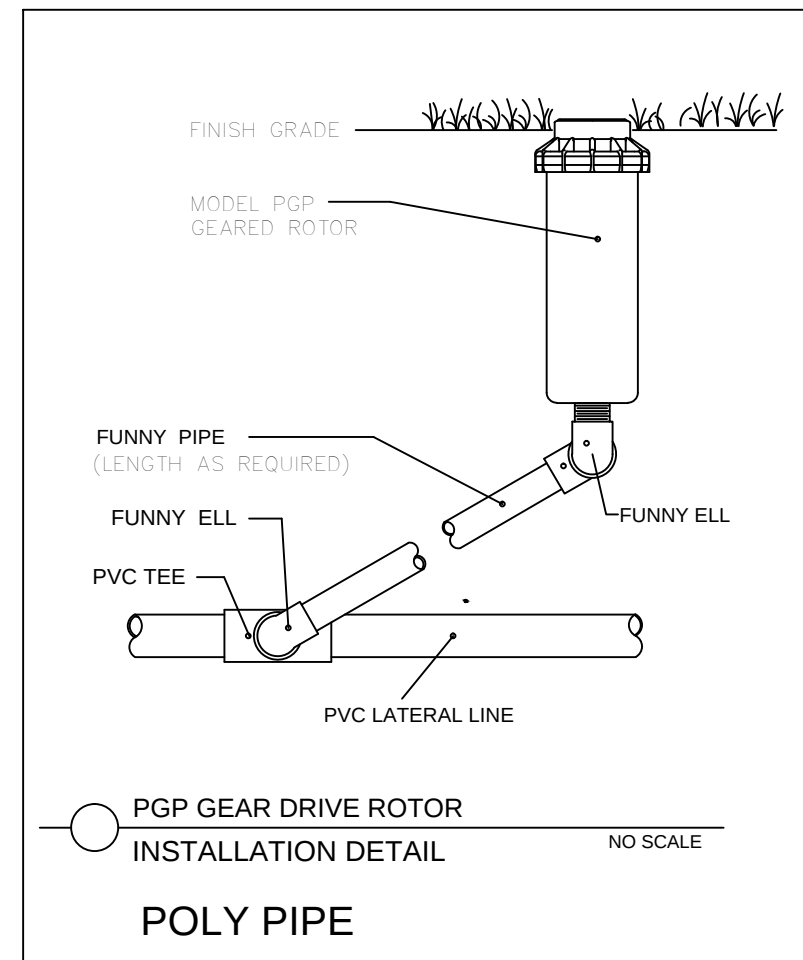




LAYOUT

LAYOUT IRRIGATION SYSTEM MAINLINES
AND LATERAL LINES. MAKE ALL
NECESSARY ADJUSTMENTS AS REQUIRED
TO TAKE INTO ACCOUNT ALL SITE
OBSTRUCTIONS AND LIMITATIONS PRIOR TO
EXCAVATING TRENCHES

FLAG ALL SPRINKLER HEAD LOCATIONS. ADJUST LOCATION AND MAKE THE NECESSARY MODIFICATIONS TO NOZZLE TYPES ETC. REQUIRED TO INSURE 100% COVERAGE.

PIPE

PIPE LOCATIONS SHOWN ON PLAN ARE SCHEMATIC ONLY AND SHALL BE ADJUSTED IN THE FIELD. WHEN LAYING-OUT MAINS AND LATRALS, LOCATE PIPE NEAR EDGES OF PAVEMENT OR AGAINST BUILDINGS WHENEVER POSSIBLE TO ALLOW SPACE FOR PLANT ROOT BALLS.

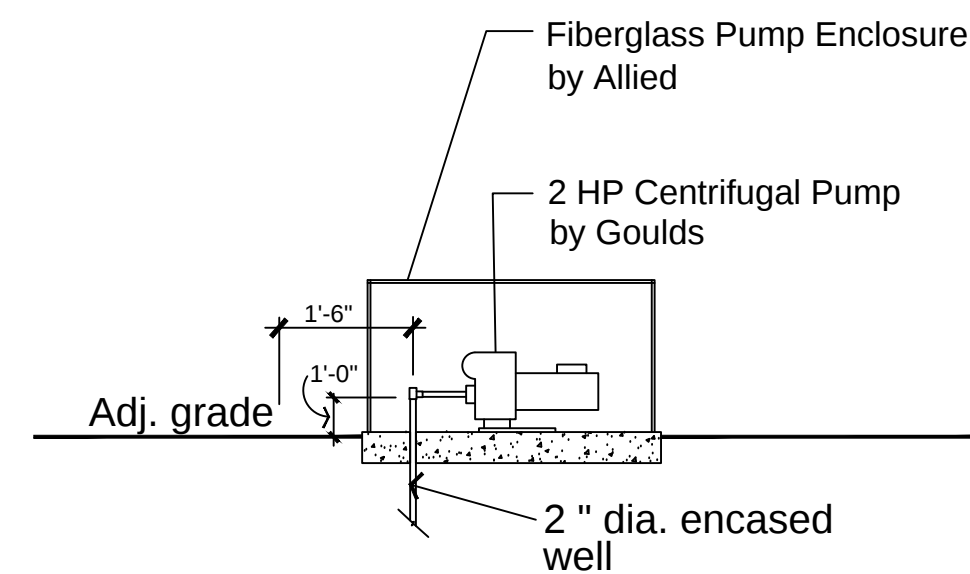
PIPING UNDER HARDSCAPES SUCH AS
ROADS, WALKS, AND PATIOS ARE
TO BE SLEEVED USING SCH. 40 PIPE.

IRRIGATION/SPRINKLER SYSTEMS AND
RISERS FOR SPRAY HEADS
SHALL NOT BE INSTALLED WITHIN
1 FT OF THE BUILDING SIDE WALL,
(FBC p1b 318.1)

*INSTALL RAIN SENSOR AS PER CODE

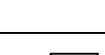
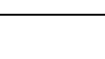
FLUSHING

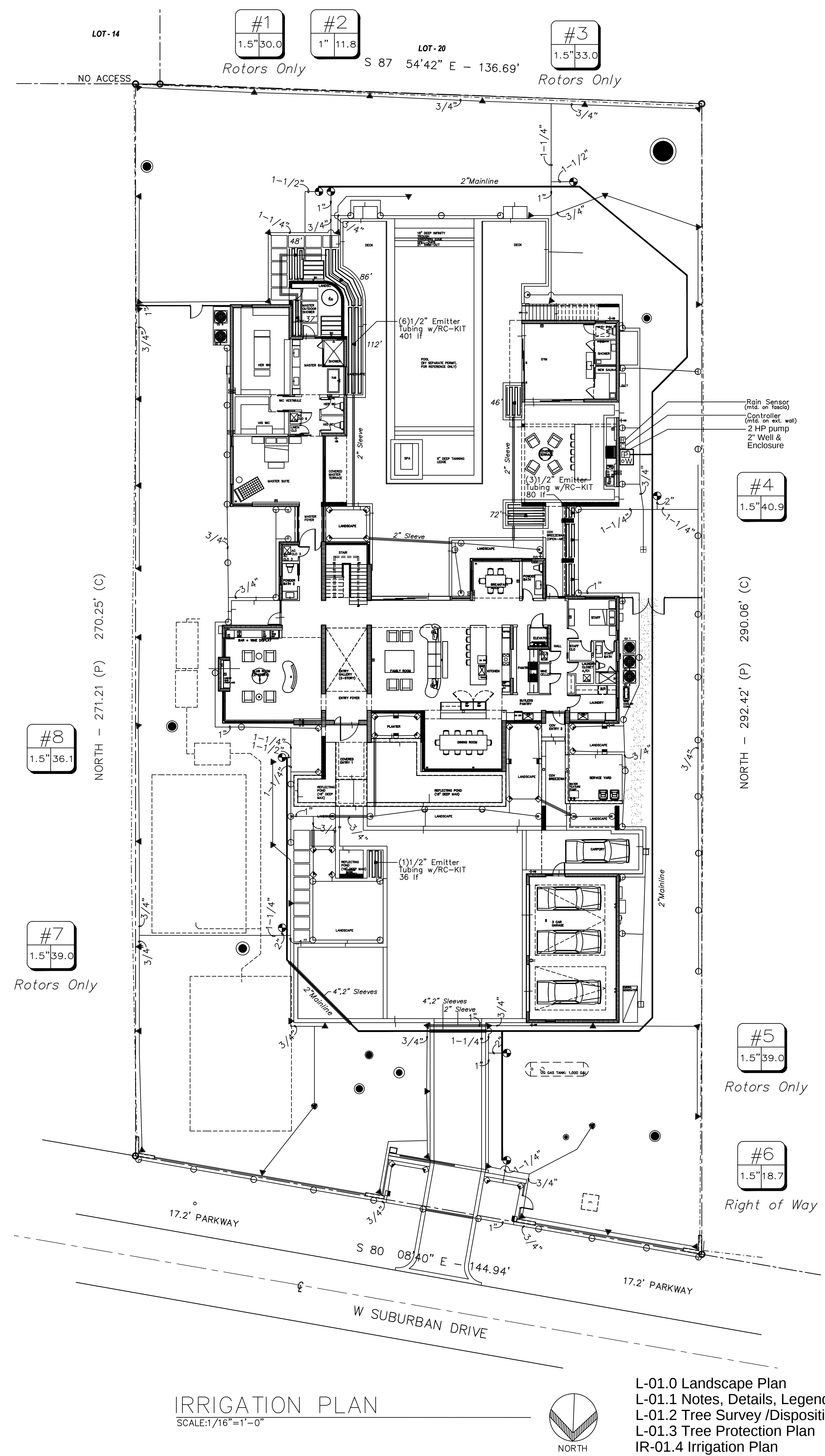
PRIOR TO PLACEMENT OF HEADS FLUSH
ALL LINES UNTIL LINES ARE
COMPLETELY CLEAN OF DEBRIS.



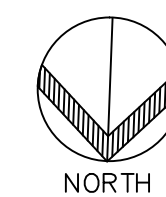
Pump & Well Irrigation Detail

NTS

IRRIGATION PLAN EQUIPMENT TABLE	
	6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 8' qtr.
	6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 8' half.
	6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 12' half.
	6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 12' full.
	6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' qtr.
	6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' half.
	6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' Strip Series—End
	6" Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' Strip Series—Center
	Rotors—Rainbird 3500 Series w/ MPR Nozzle, full & adjustable
	1/2" Emitter Tubing, Flexible XF Series Dripline, 517 lf.
	(10) RC Kit to Connect Emitter Tubing
	2" Mainline, Schedule 40 PVC
	(8) 1.5" Valves by Rainbird, in Carson Valve Box
	Sleeves, Schedule 40 PVC
	Lateral Lines, Schedule 160 pvc
	Controller, ESP Modular Series 9 Stations (1 spare)
	Rain Sensor, by Miniclik
	2HP Centrifugal Pump, GT—20, "GT—IRRI—GATOR", by Goulds. (w/Fiberglass Pump Enclosure by Allied or equal)
OW	2" diameter well



IRRIGATION PLAN
SCALE: 1/16"=1'-0"



- L-01.0 Landscape Plan
- L-01.1 Notes, Details, Legend
- L-01.2 Tree Survey /Disposition
- L-01.3 Tree Protection Plan
- IR-01.4 Irrigation Plan

NOTES



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Herbert L. Martin, Landscape Architect

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PROJECT	
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New 2-Story Residence:
6100 W Suburban Dr.
Pinecrest, FL 33156

DRAWING

Irrigation Plan

SEAL

SCALE

DRAWN

REVIEWED

PROJ. NO.	
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351

Leon
AD 170

AR 139
SHEET 1

15

IR-01.4