

INSTALL FOUR (4) LEAD WIRES AND ONE (1) COMMON WIRE IN A TEN (10) INCH ROUND VALVE BOX FOR FUTURE USE AT THIS LOCATION.

EY-C/S-BEN FROM CONTROLLER 'A' TO FLOW METER

RAIN SENSOR POLE LOCATION

(1) RAINMASTER DX48-SPED-T PEDESTAL CONTROLLER 'A' WITH DX-FH, DX-FLOW AND PHONE DROP (POWER BY OTHERS)

2" TAP + SERVICE IMPACT FEES AND METER BOX BY OTHERS

1-1/2" WATER METER BY L.I.C.

2" ISOLATION VALVE BY L.I.C.

2" WYE STRAINER BY L.I.C.

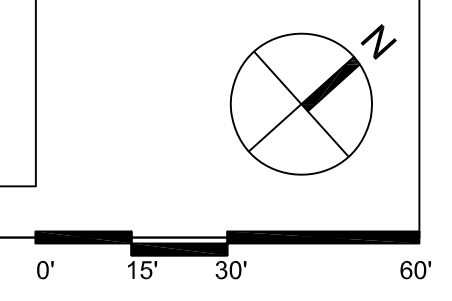
2" DOUBLE CHECK ASSEMBLY BY L.I.C.

2" MASTER VALVE BY L.I.C.

2" FLOW METER BY L.I.C.

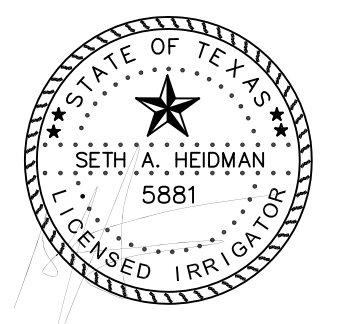
**SHEET NOTES:**

1. REFERENCE IR-07 FOR TREE IRRIGATION.
2. MAINLINE, LATERAL LINES, AND VALVES ARE SHOWN IN STREET FOR CLARITY.
3. REFERENCE IR-24 AND IR-25 FOR IRRIGATION DETAILS.
4. REFERENCE CIVIL PLANS FOR SLEEVE LOCATIONS.



**IRRIGATION LEGEND:**

SYMBOL	DESCRIPTION
●	LAWN SPRAY HEAD
⊗	HIGH-POP SPRAY HEAD
⊕	TREE BUBBLER HEAD
⊙	TREE BUBBLER HEAD
■	LAWN CENTER STRIP HEAD
□	LAWN END STRIP HEAD
⊞	HIGH-POP CENTER STRIP HEAD
⊞	HIGH-POP END STRIP HEAD
⊕	SMALL ROTARY
⊙	SMALL ROTARY PART-CIRCLE
⊕	SMALL ROTARY PART-CIRCLE
⊙	ROTARY
⊙	ROTARY FULL-CIRCLE
⊙	ROTARY PART-CIRCLE
⊙	ROTARY FULL-CIRCLE
⊙	ROTARY PART-CIRCLE
▲	QUICK COUPLING VALVE
⊗	REMOTE CONTROL VALVE
○	BALL VALVE
●	GATE VALVE
■	CONTROLLER
—	MAINLINE PIPING
—	LATERAL PIPING
—	DISTRIBUTION TUBING
⊗	REMOTE CONTROL DRIP VALVE
⊞	PLANTING BED TECH-LINE TUBING
NN	BACKFLOW PREVENTER
⊙	WATER METER
⊙	ISOLATION VALVE
⊙	WYE STRAINER
⊙	FLOW METER
⊙	MASTER VALVE
⊞	STATION NUMBER
⊞	VALVE SIZE
⊞	GPM (APPROX.)



4-26-10

NO.		REVISION		BY	DATE
<b>TOWN OF ADDISON</b> DALLAS COUNTY, TEXAS					
<b>PARK IMPROVEMENTS</b> VITRUVIAN PARK					
<b>VITRUVIAN WAY,</b> IRRIGATION PLAN					
<b>IRRI*TECH LLC.</b> Irrigation Technology		12650 Schroeder Rd. Dallas, Texas 75243		Phone (972) 231-5151 Fax (972) 231-5172	
PROJECT	DESIGN	DRAWN	DATE	FILE	SHEET
5029-01	SAH	ASH	APR 26, 2010	PW # 2009-04	IR-02

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IR-02 Vitruvian Way, Irrigation Plan

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PARK AND STREETSCAPE IMPROVEMENTS - VITRUVIAN PARK