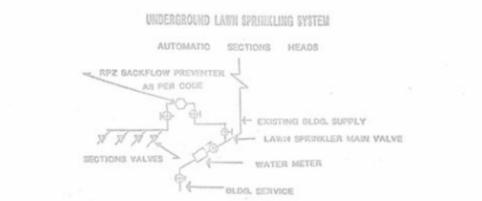


- LEGEND**
- WATER SERVICE LINE CIP.
 - - - IRRIGATIONAL SERVICE LINE PVC
 - DRIP HEADER LINE PVC
 - DRIP LINE METAFIM
 - ⊗ ISOLATED VALVE
 - ⊕ MASTER VALVE
 - ⊕ ELECTRIC SIGNAL VALVE
 - ⊕ IRRIGATIONAL CONTROLLED
 - ⊕ HANDY HOSE CONTROLLED
 - ⊕ FLUSH VALVE (INSTALL AT LOW POINT)
 - ⊕ AIR VACUUM RELIEF VALVE (INSTALL AT HIGHEST POINT)
 - ⊕ AIR RELEASE AND VACUUM VALVE
 - MANUAL DRAIN VALVE

CONTROLLER "A"

Zone #1 on clock	Section #1,2,3	are working for 1hr	33.67 GPM	2020.2
Zone #2 on clock	Section #4,5,6	are working for 1hr	39.09 GPM	2346.4
Zone #3 on clock	Section #7,8	are working for 1hr	22.63 GPM	1467.5
Zone #4 on clock	Section #9,10	are working for 1hr	28.41 GPM	1704.4
Zone #5 on clock	Section #11,12	are working for 1hr	18.97 GPM	1188.2
Zone #6 on clock	Section #13,14,15	are working for 1hr	38.0 GPM	2280.0
Zone #7 on clock	Section #16,17,18	are working for 1hr	40.27 GPM	2416.2
Zone #8 on clock	Section #19,20,21	are working for 1hr	27.54 GPM	1682.4



SPRINKLER HEAD LEGEND

KEY	NAME	NO.	SP	QUAN	G.P.M.	TOTAL G.P.M.
—	METAFIM CHOPPED LINE	1/2" M	15'	10.146	108.4	
⊕	RAPID RESPOND ELECTRIC VALVE	REG		1		
⊕	EXHAUSTION VALVE CONTROLLED	VALVE		4		
⊕	ISOLATED GATE VALVE	MULLER		4		



ANDREW McCANN
Lawn Sprinkling Systems

SCALE: 1"=30'-0" APPROVED BY: "AS BUILT" DRAWN BY: T.M.G.
DATE: 01-24-04 REVISED: 11/20/04

EXPRESSWAY GATEWAY BEAUTIFICATION PROJECT

OHIO STREET INTERCHANGE CHICAGO, IL DRAWING NUMBER: 2004-01B

- NOTES:**
- AS-BUILT PLANS ARE PROVIDED FOR CONTRACTOR INFORMATION ONLY. CONTRACTOR RESPONSIBLE FOR VERIFYING ACCURACY OF EXISTING CONDITIONS.
 - CONTRACTOR SHALL MARK AND PROTECT ALL EXISTING VALVES AND VALVE BOXES DURING CONSTRUCTION. ALL DAMAGED PIPING, SPRINKLER HEADS, VALVES, CONTROLS, OR OTHER ACCESSORIES PERTINENT TO THE EXISTING IRRIGATION SYSTEM SHALL BE REPLACED BY THE CONTRACTOR AT HIS/HER EXPENSE.
 - CONTRACTOR SHALL CAP THE EXISTING IRRIGATION SYSTEM AT THE LOCATION SHOWN ON THE PLAN. CONTRACTOR SHALL ADD OR ADJUST EXISTING IRRIGATION VALVES TO MAINTAIN FULL OPERATION OF IRRIGATION FOR AREAS NOT IMPACTED BY CONSTRUCTION.

FILE NAME = I:\7000 - 194 at Ohio Street\CADD\CADD SHEETS\0160663-111-r-irrigation.dgn



USER NAME = rge11	DESIGNED -	REVISED -
PLOT SCALE = 80.000000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/25/2013	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-90/94 AT OHIO STREET
MODIFICATIONS TO EXISTING IRRIGATION SYSTEM

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE. 90/94	SECTION 0303-474HB-R	COUNTY COOK	TOTAL SHEETS 368	SHEET NO. 133
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60F63	