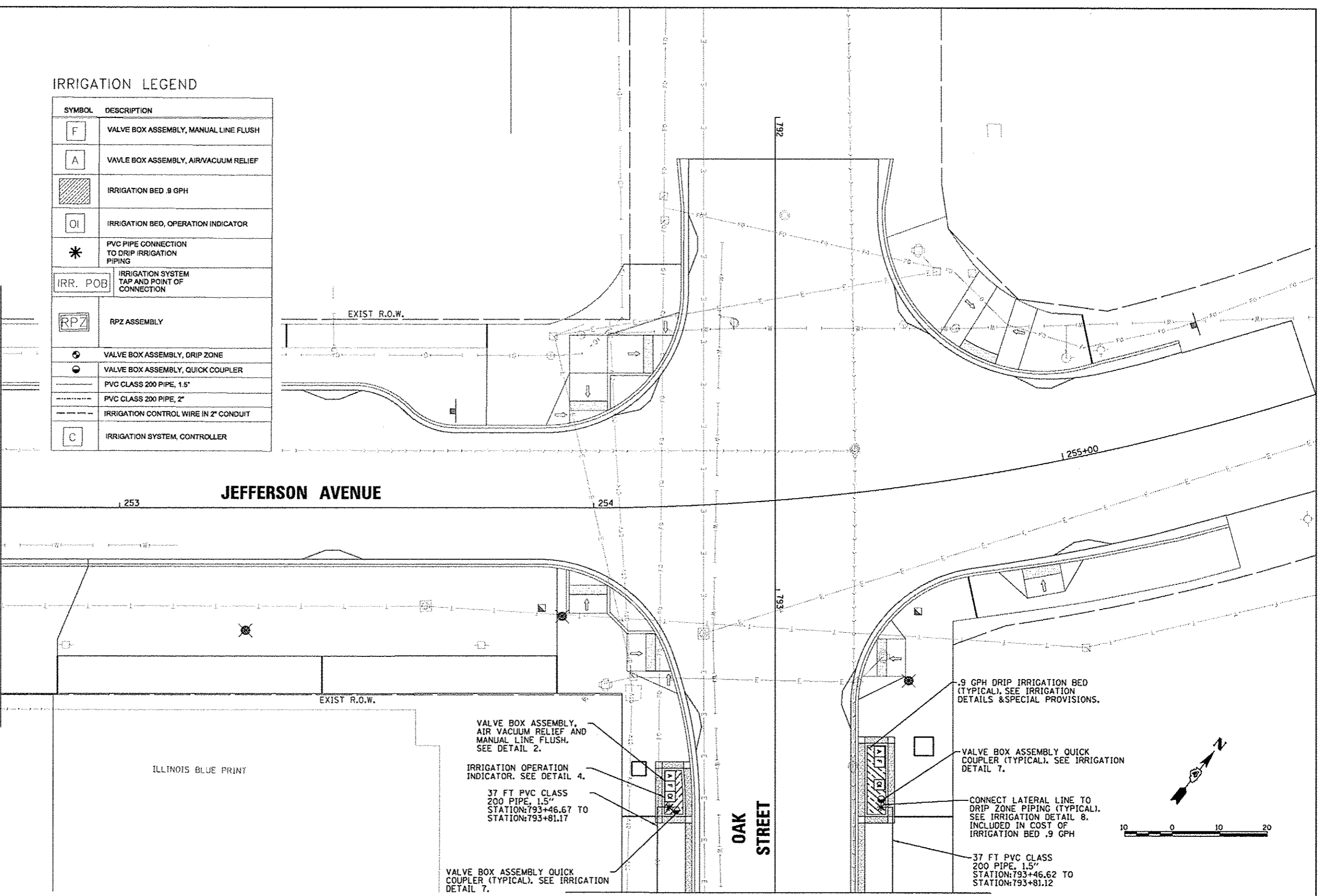


IRRIGATION LEGEND

SYMBOL	DESCRIPTION
F	VALVE BOX ASSEMBLY, MANUAL LINE FLUSH
A	VALVE BOX ASSEMBLY, AIR/VACUUM RELIEF
[Hatched Box]	IRRIGATION BED .9 GPH
OI	IRRIGATION BED, OPERATION INDICATOR
*	PVC PIPE CONNECTION TO DRIP IRRIGATION PIPING
IRR. POB	IRRIGATION SYSTEM TAP AND POINT OF CONNECTION
RPZ	RPZ ASSEMBLY
[Circle with dot]	VALVE BOX ASSEMBLY, DRIP ZONE
[Circle with cross]	VALVE BOX ASSEMBLY, QUICK COUPLER
[Solid Line]	PVC CLASS 200 PIPE, 1.5"
[Dashed Line]	PVC CLASS 200 PIPE, 2"
[Dotted Line]	IRRIGATION CONTROL WIRE IN 2" CONDUIT
C	IRRIGATION SYSTEM, CONTROLLER

MATCHLINE STA. 252 + 75.00



ILLINOIS BLUE PRINT

VALVE BOX ASSEMBLY, AIR VACUUM RELIEF AND MANUAL LINE FLUSH. SEE DETAIL 2.

IRRIGATION OPERATION INDICATOR. SEE DETAIL 4.

37 FT PVC CLASS 200 PIPE, 1.5"
STATION: 793+46.67 TO STATION: 793+81.17

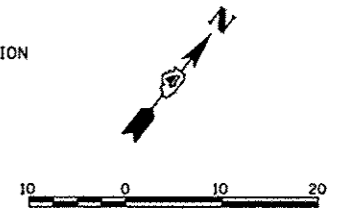
VALVE BOX ASSEMBLY QUICK COUPLER (TYPICAL). SEE IRRIGATION DETAIL 7.

.9 GPH DRIP IRRIGATION BED (TYPICAL). SEE IRRIGATION DETAILS & SPECIAL PROVISIONS.

VALVE BOX ASSEMBLY QUICK COUPLER (TYPICAL). SEE IRRIGATION DETAIL 7.

CONNECT LATERAL LINE TO DRIP ZONE PIPING (TYPICAL). SEE IRRIGATION DETAIL 8. INCLUDED IN COST OF IRRIGATION BED .9 GPH

37 FT PVC CLASS 200 PIPE, 1.5"
STATION: 793+46.62 TO STATION: 793+81.12



MATCHLINE STA. 793 + 65.00

FILE NAME * a:\pwise_work\do_no_delete\dms73427\104	USER NAME * mansk01310 BL0155-sht1-r-825.dgn	DESIGNED - JLH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OAK STREET IRRIGATION PLAN			F.A.U. RTE. 12	SECTION 12-00356-01-PV	COUNTY PEORIA	TOTAL SHEETS 519	SHEET NO. 318
					SCALE: 1"=10'	SHEET NO. OF SHEETS	STA. 252+75 TO STA. 255+00	CONTRACT NO. 89626				
					ILLINOIS FED. AID PROJECT YIC-50930158							

Farnsworth GROUP
7707 N. KNOXVILLE AVE. SUITE 100
PEORIA, ILLINOIS 61614
(309) 694-0808 / (309) 699-0820 Fax
www.far.com