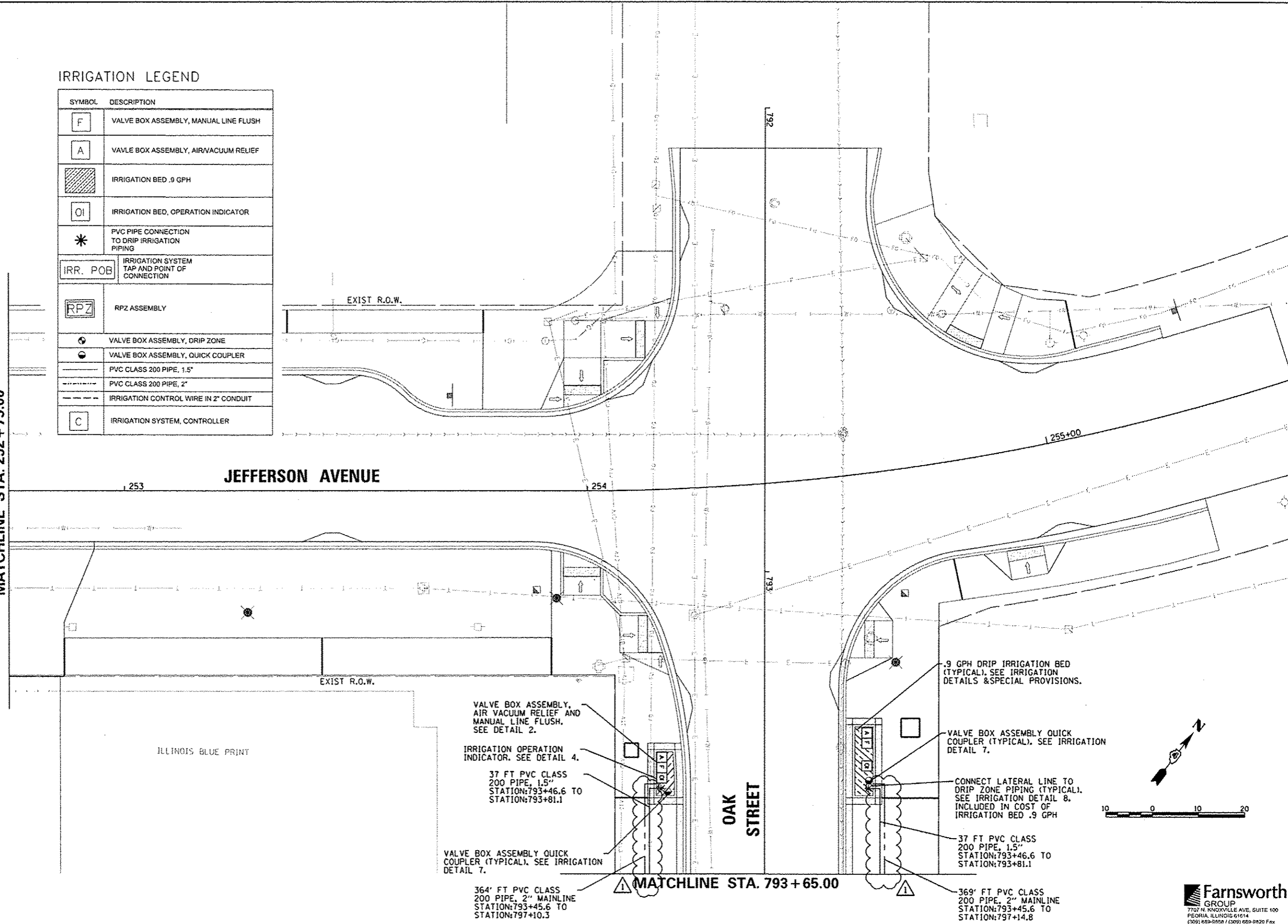


IRRIGATION LEGEND

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+46.6 TO STATION:793+81.1

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

364' FT PVC CLASS 200 PIPE, 2" MAINLINE STATION:793+45.6 TO STATION:797+10.3

MATCHLINE STA. 793 + 65.00

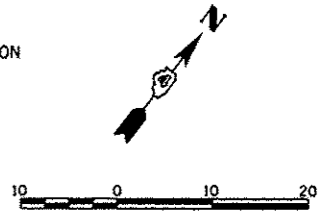
.9 GPH DRIP IRRIGATION BED (TYPICAL). SEE IRRIGATION DETAILS & SPECIAL PROVISIONS.

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+46.6 TO STATION:793+81.1

369' FT PVC CLASS 200 PIPE, 2" MAINLINE STATION:793+45.6 TO STATION:797+14.8



FILE NAME *	USER NAME * davis00978	DESIGNED - JLH	REVISED - 10/24/12
ct:\pwise\work\do_not_delete\dms73427\04	0L0155-shr-irr-026.dgn	DRAWN - JLH	REVISED -
	PLOT SCALE * 20.0000' / in.	CHECKED - BAB	REVISED -
	PLOT DATE * 10/23/2012	DATE - 10/24/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OAK STREET
IRRIGATION PLAN

SCALE: 1"=10'

SHEET NO. OF SHEETS STA. 252+75 TO STA. 255+00

F.A.U. R.T.E. 12	SECTION 12-00356-01-PV	COUNTY PEORIA	TOTAL SHEETS 519	SHEET NO. 318
CONTRACT NO. 89626				ILLINOIS FED. AID PROJECT TIG-509315D

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