INTERSECTION DETAIL
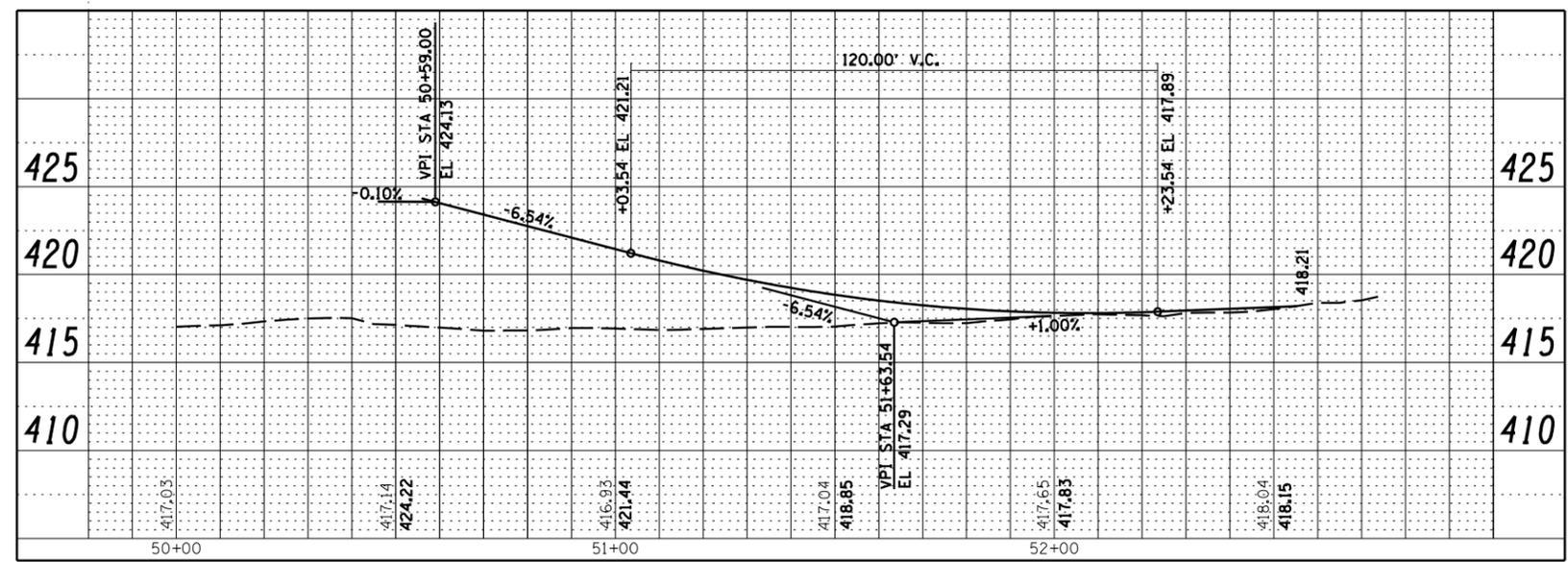### RELOCATED IL RTE 3 & RR ACCESS ROAD

UTILITY NOTES:
1. THERE ARE SEVERAL FIBER OPTICS LINES IN THE AREA. THE CONTRACTOR SHALL HAND LOCATE AND EXPOSE THESE PRIOR TO EXCAVATING FOR THE PROJECT PARTICULARLY ALONG MISSOURI AVE. THIS WORK SHALL BE PAID FOR UNDER ARTICLE 10904.
2. CAUTION, EXISTING UTILITIES, INCLUDING FIBER OPTIC, ELECTRICAL, TELEPHONE, WATER, AERIAL LINES AND OTHER FACILITIES, ARE LOCATED WITHIN THE LIMITS OF CONSTRUCTION. THE CONTRACTOR SHALL VERIFY THE UTILITY LOCATIONS PRIOR TO CONSTRUCTION. SEE SUBSURFACE UNDERGROUND ENGINEERING PLANS FOR ADDITIONAL INFORMATION.

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SCALE IN FEET

NOTES
1. SEE HIGHWAY STD 420001, 420101, 420111, & 483001 FOR PAVEMENT JOINT DETAILS.
2. LONGITUDINAL CONSTRUCTION JOINTS WITH TIE BARS SHALL BE PLACED BETWEEN PCC PAVEMENT AND PCC SHOULDER, NOT SHOWN FOR CLARITY.
3. NOSE LOCATION SHALL BE ALIGNED WITH MAINLINE SHOULDER TRANSVERSE JOINT.
4. ADDITIONAL SAWED JOINTS MAY BE REQUIRED IN THE FIELD. EXACT LOCATIONS TO BE VERIFIED IN THE FIELD AND APPROVED BY THE ENGINEER.
5. CONCRETE STUBS SHALL HAVE A 1' MINIMUM WIDTH.
6. ADDITIONAL EXPANSION JOINTS SHALL BE PLACED AT PC & PT POINTS IN CURVES AND A MINIMUM 1000 FOOT SPACING. PLACE AT FOLLOWING APPROXIMATE STATIONS: RELOCATED IL RTE 3 STA 632+98.42 (RT), RIVER PARK DRIVE CONNECTOR STA 13+25, RELOCATED MISSOURI AVENUE STA 6+94.56, STA 14+77.48, & STA 20+80.60.

LEGEND

+--+--+--+ TRANSVERSE CONTRACTION JOINT WITH DOWEL BARS

--+---+-- LONGITUDINAL SAWED JOINT WITH NO. 6 TIE BARS AT 30" CTS.

--+~~+-- LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS AT 24" CTS.

——— 2" TRANSVERSE EXPANSION JOINT W/ DOWEL BARS

		STATE OF ILLINOIS	INTERSECTION DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Farnsworth GROUP, INC.	USER NAME = dmeyer SHEET			788	520-1-2	ST. CLAIR	142	64
2709 McGraw Drive Bloomington, Illinois 61704 309/663-8435, 309/663-1571 fax	DESIGNED - JJO REVISED - DRAWN - JJO REVISED - PLOT SCALE = 40.0000 '/ in. CHECKED - PJM REVISED - PLOT DATE = 3/21/2013 DATE - 03/20/13 REVISED -	DEPARTMENT OF TRANSPORTATION	SCALE: SHEET NO. OF SHEETS STA. TO STA.	CONTRACT NO. 76850				