

- 3. ALL PERSONNEL SHALL BE FULLY TRAINED IN THEIR RESPECTIVE DUTIES AS PART OF THE DIRECTIONAL BORING CREW AND IN SAFETY. TRAINING SHALL BE PROVIDED SPECIFIC TO THE PROJECT IF ANY POTENTIAL HAZARDS MAY BE ENCOUNTERED WHICH HAS NOT ALREADY BEEN INCLUDED IN PERSONNEL'S

- 5 DIRECTIONAL BORE (CONDUIT, BORED AND PULLED) UNDER STREET TO INSTALL NEW ELECTRICAL CONDUIT.
- SERVICE ENTRANCE RELOCATION #5 EXISTING METER CABINET TO REMAIN.
- (B) SERVICE ENTRANCE RELOCATION #5 PROVIDE 3"0 PVC CONDUIT WITH (3)—#3/0 CONDUCTORS MOUNTED SECURELY TO UTILITY POLE PER AMEREN REQUIREMENTS. ROUTE CONDUIT AND CONDUCTORS UNDERGROUND FROM AERIAL SECONDARY WIRING (CONNECTION BY AMEREN) TO EXISTING METER CABINET. PROVIDE TWO NEW COMPOSITE CONCRETE HANDHOLES. REFER TO DETAIL 7/90.
- DECORATIVE LIGHTING UNIT, TYPE "D3" PROVIDE NEW LIGHT FIXTURE TYPE C WITH DUAL 250 WATT LAMP AND 120V RECEPTACLE. CONNECT LAMP AND RECEPTACLE TO NEW UNDERGROUND CIRCUITRY. REFER TO DETAILS 3 AND 5/90 FOR

NORTH MADISON STREET DEVELOPMENT DETAIL—NORTH SECTION SCALE: 1"=20'-0"

DATE

2 --150W

REVISION

#4 P39 ②

REFER TO SHEET 80 FOR CONTINUATION

SCALE: 1"= 20'

McDonough-Whitlow, P.C. Consulting Engineers & Land Surveyors

DRAWING DATE 10/14/11 DESIGNED BY MJF DRAWN BY CHECKED BY GWW

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DETAILS

ENLARGED ELECTRICAL DEVELOPMENT

PROJECT NO.	11-095	F.A.U. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.
			10-00035-00-LS			Montgomery	92	83
TLENAME	E2.4.dwg				CONTRACT NO.	931	5.6.3	
RAWING SCALE	1"=20'	FED. ROAD DIST. NO ILLINOIS FED.		FED. A	ID PROJECT	~ ~ ~		