

P:\2005\ED05055A\dwg\ED05055-TYP_SECTION.dwg 5/26/2009 9:17:58 AM CDT

WIRING SCHEDULE (CONTINUED)

LOCATION	CONDUIT IN TRENCH					CONDUIT PUSHED		HANDHOLE PORTLAND CEMENT CONCRETE (EACH)	DOUBLE HANDHOLE PORTLAND CEMENT CONC. (EACH)	ELECTRIC CABLE IN CONDUIT, 600V (XPL-TYPE USE) 3-1C NO.4 (FOOT)	TRENCH AND BACKFILL FOR ELECTRICAL WORK (FOOT)	ELECTRIC CABLE IN CONDUIT								DRILL EXISTING HANDHOLE (EACH)	FIBER OPTIC CABLE IN CONDUIT, NO.62.5/125 MM12F & SM12F (FOOT)	SERVICE INSTALLATION GROUND MOUNTED (EACH)	UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 4 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE (FOOT)		
	1" DIA PVC (FOOT)	2" DIA PVC (FOOT)	2 1/2" DIA PVC (FOOT)	3" DIA PVC (FOOT)	5" DIA PVC (FOOT)	2" DIA PVC (FOOT)	4" DIA PVC (FOOT)					SIGNAL NO. 14 2C (FOOT)	SIGNAL NO.14 3C (FOOT)	SIGNAL NO.14 5C (FOOT)	SIGNAL NO.14 7C (FOOT)	LEAD IN NO.14 1 PAIR (FOOT)	SERVICE NO.6 2C (FOOT)	GROUNDING NO.6 1C (FOOT)	TRACER NO.14 1C (FOOT)					NO. 20 3/C TWISTED, SHIELDED (FOOT)	
STA 210+02 TO 215+85 LT		583									583								590		590				
STA 215+85 - 27 LT								1																	
STA 215+85 TO 221+68 LT		583									583								590		590				
STA 221+68						54													61		61				
STA 221+68 - 27 LT								1																	
STA 221+68 - 27 RT																				1					
STA 221+68 TO 225+27 RT																			366		366				
STA 225+27 TO 226+07 RT																			87		87				
STA 226+07 TO 226+30																			109		109				
STA 226+07 TO 226+30 LT																			32		32				
TOTAL	741	7204	86	206	12	139	229	10	2	3236	8537	1676	2208	1078	2286	3169	44	527	6084	336	2	6084	2	820	

FAU. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	KANKAKEE	41	10

CONTRACT NO. 87414
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

* BURNS ROAD WEST - FAU 6212
 ** 03-00058-00-FP

TYSON ENGINEERING, INC.
 CONSULTING CIVIL ENGINEERS
 LAND SURVEYORS
 DESIGN FIRM LICENSE #184-001136
 367 SOUTH SCHUYLER AVENUE
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REVISIONS			
NO.	DATE	BY	DESCRIPTION
1	3/12/07	MRG	PER IDOT REVIEW
2	4/13/07	MRG	PER IDOT REVIEW
3	4/9/09	MRG	PHASING

SCHEDULE OF QUANTITIES

PROPOSED IMPROVEMENTS FOR
BURNS ROAD WEST
 FROM BURNING BUSH DRIVE
 TO U.S. ROUTE 45/52

SECTION
 03-00058-00-FP

DATE:	1/29/07	JOB NO.	E05055
SCALE:	N/A	FILE NO.	
DRAWN BY:	MRG	SHEET	10
CHECKED BY:	SRM		41