93423

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
8075	03-00167-04-FP	SANGAMON	109	56
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EXISTING	PROPOSED	DESCRIPTION
		SIGNAL HEAD
		SIGNAL HEAD WITH BACKPLATE
		TEMPORARY SIGNAL HEAD
		PEDESTRIAN SIGNAL HEAD
		PEDESTRIAN PUSHBUTTON DETECTOR
		DETECTOR LOOP
		QUADRAPOLE DETECTOR LOOP
		SIGNAL POST
		ALUMINUM MAST ARM ASSEMBLY AND POLE
		STEEL MAST ARM ASSEMBLY AND POLE
		WOOD POLE
		WOOD POLE WITH GUY
		SERVICE INSTALLATION
		CONTROLLER
		HANDHOLE
H	H	HEAVY DUTY HANDHOLE
		DOUBLE HANDHOLE
J	J	JUNCTION BOX
		GULFBOX JUNCTION
E		AERIAL CABLE
		CONDUIT
45'-E / 3" E	45'-T / 3" P	LENGTH - CONSTRUCTION (T=TRENCH P=PUSHED A=AUGERED E=EXISTING) SIZE - TYPE (S=STEEL P=PVC)
		CONDUIT SPLICE
		SPAN WIRE/TETHER WIRE
56		SIDEWALK REMOVAL IN SQ. FT.
40		PCC SIDEWALK, 4 INCH IN SQ. FT.
32		PCC SIDEWALK, 4 INCH (SPECIAL) IN SQ. FT.

EXISTING	PROPOSED	DESCRIPTION
R	R	8" SIGNAL SECTION
G	G	12" SIGNAL SECTION
G	G	DIRECTIONAL SIGNAL SECTION
DW W	DW W	9" PEDESTRIAN SIGNAL FACE
DW W	DW W	12" PEDESTRIAN SIGNAL FACE
R Y G	R Y G	SIGNAL FACE WITH BACKPLATE
R *	R *	PROGRAMMED SIGNAL SECTION
G	G	SIGNAL SECTION WITH LOUVRE
		DUAL-INDICATION SIGNAL SECTION
		INDUCTION DETECTOR LOOP
		QUADRAPOLE DETECTOR LOOP
		DIRECT-CONNECTED LOOP LEAD-IN (TWISTED)
2	2	ELECTRIC CABLE DENOTING NUMBER OF CONDUCTORS
	7	ELECTRIC CABLE TO BE REMOVED
R W	B G	ELECTRIC CABLE IDENTIFIER TAPE CODES (R=RED W=WHITE Y=YELLOW G=GREEN B=BLUE O=ORANGE)
		VIDEO CAMERA
		STEEL TWIN TENON

TRAFFIC SIGNAL LEGEND
SEC. 03-00167-04-FP
IL ROUTE 29 AND
CARDINAL HILL ROAD (C.H. 37)
SANGAMON COUNTY

HANSON

Hanson Professional Services Inc.
1525 South Sixth Street, Springfield, IL 62703
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JOB NO. 03S2035B
DATE 6/21/06

LAYOUT	BLW	6-10-04
DRAWN	BLW	6-10-04
REVIEWED	CXH	6-11-04

07/27/2006
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