TRAFFIC SIGNAL LEGEND

				INAFFIC	JIUIVAI	L LLULI	<u>ND</u>	1		
ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u> RE	MOVAL EXISTING	PROPOSED
CONTROLLER CABINET	R R			EMERGENCY VEHICLE LIGHT DETECTOR	R≪	≪	~	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE		
RAILROAD CONTROL CABINET			₽►₽	CONFIRMATION BEACON	R_{\circ}	o-()	⊷	NO. 14 17 C, CHEESS NOTED CHIENNISE	,	
COMMUNICATIONS CABINET	C C	E C C	СС	HANDIO F	R □	N		COAXIAL CABLE	<u> </u>	<u> </u>
MASTER CONTROLLER		EMC	MC	HANDHOLE					~	
MASTER MASTER CONTROLLER		EMMC	ммс	HEAVY DUTY HANDHOLE	RH	H	H	VENDOR CABLE FOR CAMERA		<u></u>
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED	<u>_6</u> _	 6
SERVICE INSTALLATION,	- <u></u> R	- <u>-</u> -	- ■ P	JUNCTION BOX	R		0	FIBER OPTIC CABLE	· · · · · · · · · · · · · · · · · · ·	
(P) POLE OR (G) GROUND MOUNT TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R T	P T	_ 	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)				NO. 62.5/125, MM12F FIBER OPTIC CABLE	<u>—</u> [2F)—	
STEEL MAST ARM ASSEMBLY AND POLE	R_	<u> </u>		TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	R			NO. 62.5/125, MM12F SM12F	—24F—	—(24F)—
ALUMINUM MAST ARM ASSEMBLY AND POLE	O	0					СТ	FIBER OPTIC CABLE NO. 62.5/125,	\prec	
STEEL COMBINATION MAST ARM	0	<u></u>		COMMON TRENCH COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		-
ASSEMBLY AND POLE WITH LUMINAIRE	^R O-≭——	O - ¤——	• ×	SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,	°∥⊢⊷	^C ⊪→
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	^Q	PTA	PT	INTERSECTION ITEM		I	IP	OR (S) SERVICE	'1	7
SIGNAL POST	RO	0	•	REMOVE ITEM	R				RCF	
TEMPORARY WOOD POLE (CLASS 5 OR	R⊗	\otimes	•	RELOCATE ITEM	RL					
BETTER) 45 FOOT (13.7m) MINIMUM				ABANDON ITEM	А			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	<u>MF</u>	
GUY WIRE	R	>	>-	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND RA	ИF	
SIGNAL HEAD	R →		-	12'' (300mm) RED WITH 8'' (200mm)		R		FOUNDATION TO BE REMOVED		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)			→ ²	YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	F ¤(
SIGNAL HEAD WITH BACKPLATE	+CR	+1>	+-			R	R	FOUNDATION TO BE REMOVED		
SIGNAL HEAD OPTICALLY PROGRAMMED	R —⇒′′P′′	- >′′p′′	-► "P"	SIGNAL FACE			G Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF	
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O- >''F''	O- ⊳ ″F″	●→ "F"			◆ • • • • • • • • • • • • • • • • • • •	← G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR	IS	IS
PEDESTRIAN SIGNAL HEAD	R -	-1	-1			R	R	SAMPLING (SYSTEM) DETECTOR	S	S
PEDESTRIAN PUSHBUTTON DETECTOR	R (10)	©	©	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G 4 Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	Р	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R	<pre> @APS</pre>	APS O APS APS			**************************************	4 G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR	[PP]	
ILLUMINATED SIGN "NO LEFT TURN"	R		9	12" (300mm) PEDESTRIAN SIGNAL HEAD		OW W	· P·	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR PREFORMED INTERSECTION AND SAMPLING	PIS	PIS
ILLUMINATED SIGN	R		®	WALK/DON'T WALK SYMBOL		(w)		(SYSTEM) DETECTOR	•	
"NO RIGHT TURN"				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR	PS	PS
DETECTOR LOOP, TYPE I				12" (300mm) PEDESTRIAN SIGNAL HEAD						
PREFORMED DETECTOR LOOP		P	Р	INTERNATIONAL SYMBOL, SOLID		()	术	RAILROAD S	YMBOLS	
MICROWAVE VEHICLE SENSOR	R M 1	[M]	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(C) C	₽ C		EXISTING	<u>PROPOSED</u>
VIDEO DETECTION CAMERA	R [V]]	(V)	V	RADIO INTERCONNECT	# ^R	##+	 ++••	RAILROAD CONTROL CABINET	₽ 	
VIDEO DETECTION ZONE				RADIO REPEATER	R ERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	XOXXX	X QX X
PAN TILT ZOOM CAMEDA	R [₽ī 1 4	PI	(P)	DENOTES NUMBER OF CONDUCTORS, ELECTRIC	LIM	EIM		FLASHING SIGNAL	$\boxtimes \ominus \boxtimes$	X ⊖ X
PAN, TILT, ZOOM CAMERA WIRELESS DETECTOR SENSOR	PTA RW		(W)	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE	∑0 ∑>	***
WIRELESS ACCESS POINT	R D		w)	GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)				CROSSBUCK	≥	*
FILE NAME = USER NAME = \$USER\$ NAME = \$USER\$		DESIGNED - DW DRAWN - LV	REVISED REVISED	-	OF ILLINOIS	S		CTRICT ONE CTANDARD TRAFFIC OLONAL DEGICAL DEGICA DEGICA DEGICA DEGICAL DEGICA	F.A. P RTE. SECTION 372 2012-0471	COUNTY TOTAL SHEETS 1 COOK 63
PLOT SCALE = \$SCALE\$		CHECKED - KM	REVISED	DEPARTMENT	OF TRANSPO	DRTATION		STRICT ONE – STANDARD TRAFFIC SIGNAL DESIGN DETAILS		CONTRACT NO. 60V
PLOT DATE = 10/11/2013 DATE - 9/25/2012 REVISED - SCALE: N.T.S. SHEET NO. 6 OF 6 SHEETS STA. TO							T.S. SHEET NO. 6 OF 6 SHEETS STA. TO STA.	ILLINOIS	FED. AID PROJECT	