## TRAFFIC SIGNAL LEGEND

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ITEM		REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET RAILROAD CONTROL CABINET		R			EMERGENCY VEHICLE LIGHT DETECTOR	R ≪	$\ll$	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
COMMUNICATIONS CABINET		R.	ECC	CC	CONFIRMATION BEACON	$R_{\circ - 0}$	o()	•-4			$\alpha$	
MASTER CONTROLLER		cc"	EMC	MC	HANDHOLE	R □			COAXIAL CABLE		<u></u>	<u> </u>
MASTER MASTER CONTROLLER			EMMC	MMC	HEAVY PUTY HANDUGE	R	H	H	VENDOR CABLE FOR CAMERA		(v)	(v)
UNINTERRUPTIBLE POWER SUPPL	Υ ,	UPS R	EUPS	[UPS]	HEAVY DUTY HANDHOLE  DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE,		~	•
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT		-□ <sup>R</sup>	- <u>-</u> -	- <b>■</b> P	JUNCTION BOX	R	0	<u> </u>	NO. 18 3 PAIR TWISTED, SHIELDED		<u> </u>	-6-
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT		R	P	٣	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)		Not the second s		FIBER OPTIC CABLE NO. 62.5/125, MM12F		— <u>12</u> F—	
STEEL MAST ARM ASSEMBLY AN		R	0	•	TEMPORARY SPAN WIRE, TETHER WIRE,	_R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		(24F)	
ALUMINUM MAST ARM ASSEMBLY	AND POLE	R			AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,		-/	
STEEL COMBINATION MAST ARM		R	0- <del>\u00fa</del>	• <del>×</del>	COMMON TRENCH COILABLE NONMETALLIC CONDUIT (EMPTY)			CT.	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		->-	<del>-</del>
ASSEMBLY AND POLE WITH LUMI					SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER,		C	0.
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ	CAMERA	PI	PIM	PI	INTERSECTION ITEM		I	ΙΡ	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		<sup>C</sup> ı∥⊢⊸	C I∥—•
SIGNAL POST	> <sub>1</sub>	RO		•	REMOVE ITEM	R			CONTROLLER CABINET AND	RCF		
TEMPORARY WOOD POLE (CLASS BETTER) 45 FOOT (13.7m) MINIM		$\overset{R}{\otimes}$	$\otimes$		RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
GUY WIRE		R	>	>-	ABANDON ITEM	А			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	O-RMF		
SIGNAL HEAD		₽ D		-	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
SIGNAL HEAD CONSTRUCTION ST (NUMBERS INDICATE THE CONSTR		;		<b>→</b> <sup>2</sup>	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE		R V G		STEEL COMBINATION MAST ARM ASSEMBLY	RMF		
SIGNAL HEAD WITH BACKPLATE		+ R	+	+-			R	R	AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED	OX		
SIGNAL HEAD OPTICALLY PROGR	AMMED		- <b>&gt;</b> ′′p′′	<b>-▶</b> "P"	SIGNAL FACE		(Y)	Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	×	R O∙ <b>D&gt;</b> "F"	Q-D″F″	<b>◆►</b> "F"			<b>4 9</b>	<b>←</b> Y <b>←</b> G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
PEDESTRIAN SIGNAL HEAD		R -	-0	-1			R	R	SAMPLING (SYSTEM) DETECTOR		S	S
PEDESTRIAN PUSHBUTTON DETEC	TOR	R	<b>©</b>	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			Y	EXISTING INTERSECTION LOOP DETECTOR			<u>o</u>
ACCESSIBLE PEDESTRIAN SIGNALS (TO INCLUDE VIBROTACTILE FEATURE)		R APS	@APS		F INDICATES PROGRAMMED READ		, p.;	<b>4</b> Y <b>4</b> G	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR	P	
ILLUMINATED SIGN "NO LEFT TURN"		8		9				"Р"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR	PP	
ILLUMINATED SIGN "NO RIGHT TURN"		R R		<b>®</b>	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		W W		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
DETECTOR LOOP, TYPE I			[ ] 		12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
PREFORMED DETECTOR LOOP	<del>-</del> • • • • • • • • • • • • • • • • • • •		12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		(I)	<b>P</b>	RAILROAD SYMBOLS					
MICROWAVE VEHICLE SENSOR		R [M]1	(M)	<u></u>	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL			₽C XD				
MICROWAVE DETECTION UNIT		R PJ	P1	P•	SYMBOL, WITH COUNTDOWN TIMER		© C © D	<b>★</b> D			EXISTING	PROPOSED
VIDEO DETECTION CAMERA		R V	(V)	<b>(</b> )	RADIO INTERCONNECT	##*O	##+0		RAILROAD CONTROL CABINET			
VIDEO DETECTION ZONE		2			RADIO REPEATER	R ERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	Σ	XOX X	X <del>ex x</del>
PAN, TILT, ZOOM CAMERA		R PT	PIA	(Pi)∎	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,	Name of the second			FLASHING SIGNAL		<del>20</del> 2	X⊕X
WIRELESS COMMUNICATION DEVICE		R(W)	W	(W)	ALL DETECTOR LOOP CABLE TO BE SHIELDED		) <u>-</u>		CROSSING GATE		<del>X0X</del> >	<del>***</del>
WIRELESS ACCESS POINT		R	, 		GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)				CROSSBUCK		<b>₹</b>	**
37_D233Ø1-sht-legend.dgn	DER NAME = USER:8291  LOT SCALE = 1:1  LOT DATE = 9/9/2011		DESIGNED         -         DAG/BCK           DRAWN         -         BCK           CHECKED         -         DAD           DATE         -         10/28/09	REVISED - REVISED - REVISED - REVISED -	DEPARTMENT	OF ILLINOIS OF TRANSPO		SCALE: NO	DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAILS ONE SHEET NO. 6 OF 6 SHEETS STA. TO STA.		SECTION  10-00258-00TL  TS-05  DIST. NO.   ILLINOIS   FEI	COUNTY SHEETS NO.  COOK 38 37  CONTRACT NO. 63630  AND PROJECT