## TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	<u>EXISTING</u>	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R R			EMERGENCY VEHICLE LIGHT DETECTOR	$\stackrel{R}{\leqslant}$		•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET		R R	₽◀	CONFIRMATION BEACON	$R_{o-0}$	0-0	••			~	
OMMUNICATIONS CABINET	CCR	ECC	CC	HANDHOLE	R			COAXIAL CABLE		—(c)—	<u> </u>
ASTER CONTROLLER		EMC	MC		R	H	-	VENDOR CABLE FOR CAMERA		—	
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE	-			COPPER INTERCONNECT CABLE.			(V)
UNINTERRUPTIBLE POWER SUPPLY		EUPS	UPS	DOUBLE HANDHOLE	R 🔘		0	NO. 18 3 PAIR TWISTED, SHIELDED		-6	6-
ERVICE INSTALLATION, P) POLE OR (G) GROUND MOUNT	- <u>_</u> R	- <u>D</u> -	- <b>P</b>	JUNCTION BOX GALVANIZED STEEL CONDUIT	<u> </u>			FIBER OPTIC CABLE		- <u>12</u> F	
FELEPHONE CONNECTION P) POLE OR (G) GROUND MOUNT	R	P	P T	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	R		-	NO. 62.5/125, MM12F  FIBER OPTIC CABLE  NO. 62.5/125, MM12F SM12F		(24F)	24F)
TEEL MAST ARM ASSEMBLY AND POLE	R	O	•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,		,	
LUMINUM MAST ARM ASSEMBLY AND PO	LE R	0		COMMON TRENCH			СТ	(NUMBER OF FIBERS & TYPE TO BE		->-	
TEEL COMBINATION MAST ARM	R <sub>O-X</sub>	O-X	• <del>×</del>	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS) GROUND ROD AT (C) CONTROLLER.			
STEEL COMBINATION MAST ARM	R	_		SYSTEM ITEM		S	S	(H) HANDHOLE, (P) POST, (M) MAST ARM,		C 111	<sup>C</sup> il  ─•
SSEMBLY AND POLE WITH PTZ CAMERA	PIZA	PIZh	PZ	INTERSECTION ITEM		I	IP	OR (S) SERVICE	DOE		
IGNAL POST	R O	0	•	REMOVE ITEM RELOCATE ITEM	R RI			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR SETTER) 45 FOOT (13.7m) MINIMUM	$\overset{R}{\otimes}$	$\otimes$	•	ABANDON ITEM	A			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
UY WIRE	> <del>R</del>	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALCUATION MAGE ABOVE DOLE AND	0.45		
IGNAL HEAD	R	$\rightarrow$	-	12" (300mm) RED WITH 8" (200mm)		(R)			RMF )		
IGNAL HEAD CONSTRUCTION STAGES NUMBERS INDICATE THE CONSTRUCTION	STAGE)		2	YELLOW AND GREEN TRAFFIC SIGNAL FACE			F		RMF D—X———		
IGNAL HEAD WITH BACKPLATE	+	+	+-			(R)	R	FOUNDATION TO BE REMOVED			
IGNAL HEAD OPTICALLY PROGRAMMED	R →>''P''	- <b>⊳</b> ″p″	<b>→</b> "P"	SIGNAL FACE		O	G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
LASHER INSTALLATION S DENOTES SOLAR POWER)	R OĐ'F''	O-D'F"	<b>●→</b> "F"				<b>4</b> Υ <b>4</b> G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
EDESTRIAN SIGNAL HEAD	R -[]	-[]	-1			R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S
EDESTRIAN PUSHBUTTON DETECTOR	R (10)	<b>©</b>	•	SIGNAL FACE WITH BACKPLATE, "P" INDICATES PROGRAMMED HEAD			G 4Y	EXISTING INTERSECTION LOOP DETECTOR		[P]	
CCESSIBLE PEDESTRIAN PUSHBUTTON D	ETECTOR @ APS	@APS	APS				<b>∢</b> Y <b>∢</b> G	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR  EXISTING PREFORMED INTERSECTION LOOP DETECTOR		لينا	
LLUMINATED SIGN	R	•	•			′′P′′	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PP	
'NO LEFT TURN''		N. C.		12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		ÓW W		PREFORMED INTERSECTION AND SAMPLING		PIS	PIS
LLUMINATED SIGN NO RIGHT TURN''	R		<b>®</b>	12" (300mm) PEDESTRIAN SIGNAL HEAD				(SYSTEM) DETECTOR		bb	
ETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
REFORMED DETECTOR LOOP			Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		<b>P</b>	*	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R MD	(M)	<b>M</b>	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(*) C	<b>₽</b> C <b>*</b> D			EXISTING	PROPOSED
IDEO DETECTION CAMERA	R [V]	[V]	<b>\(\sum_{1}\)</b>	RADIO INTERCONNECT	-  -  R		<del>   </del>	RAILROAD CONTROL CABINET		R R	B►∢
IDEO DETECTION ZONE				PADIO PEDEATED	1,	1.		RAILROAD CANTILEVER MAST ARM	Xe	X X	X <del>QX X</del> X
AN TILT TOOK CAMERA	R		<u></u>	RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL		<del>20</del> \	<b>X</b> O <b>X</b>
AN, TILT, ZOOM CAMERA		PZA		DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,			5	CROSSING GATE			
IRELESS DETECTOR SENSOR	RW	<b>W</b>	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		,				XOX-	X <del>0</del> X-
VIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)			1	CROSSBUCK		<u>&gt;</u>	*
	ZACH WALLSTEN	DESIGNED - DAD/BCK	REVISED					DISTRICT ONE	FAP. RTE.	SECTION	GHA #2 COUNTY TOTAL SHEETS
6-240-TR2.dwg	1" = .08'	DRAWN - BCK CHECKED - DAD	REVISED REVISED	STATE DEPARTMENT	OF ILLIN			TANDARD TRAFFIC SIGNAL DESIGN DETAILS		10-00047-00-TL	COOK 30