TRAFFIC SIGNAL LEGEND

TEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
ONTROLLER CABINET	\bowtie^{R}	\bowtie	\blacksquare	EMERGENCY VEHICLE LIGHT DETECTOR	$^{R}\!$	\bowtie	◄	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
ILROAD CONTROL CABINET		P	₽⋖	CONFIRMATION BEACON	R_{\circ}	o0	•			~	
MUNICATIONS CABINET	C C	ECC	СС	HANDHOLE	R			COAXIAL CABLE		<u>—</u> (c)—	<u> </u>
TER CONTROLLER		EMC	MC		R		_	VENDOR CABLE FOR CAMERA		— <u>v</u> —	(C)
STER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE		H	H	COPPER INTERCONNECT CABLE,		<i>)</i>	<u></u> V
NTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R R ⊚			NO. 18 3 PAIR TWISTED, SHIELDED		<u> </u>	<u>—6</u> —
VICE INSTALLATION, POLE OR (G) GROUND MOUNT	-D-R	- <u></u> -	- ■ P	JUNCTION BOX GALVANIZED STEEL CONDUIT	9		•	FIBER OPTIC CABLE NO. 62.5/125, MM12F		— <u>12F</u> —	
EPHONE CONNECTION POLE OR (G) GROUND MOUNT	R	PT	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		— <u>24</u> F—	—24F)—
EL MAST ARM ASSEMBLY AND POLE	R _O	0	•——	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,		,	
MINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			СТ	(NUMBER OF FIBERS & TYPE TO BE		- Ø-	-
EL COMBINATION MAST ARM EMBLY AND POLE WITH LUMINAIRE	^R O-≭——	0-×	● ×	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		S	CNC	NOTED ON PLANS) GROUND ROD AT (C) CONTROLLER,			
EL COMBINATION MAST ARM SEMBLY AND POLE WITH PTZ CAMERA	R PTZ[1]	PTZ)	• <u> </u>	INTERSECTION ITEM		I	IP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		$c^{i -}$	^c ı ├ •
NAL POST	RO	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
PORARY WOOD POLE (CLASS 5 OR	R⊗	\otimes	•	RELOCATE ITEM	RL				RMF		
TER) 45 FOOT (13.7m) MINIMUM	>R	>	>-	ABANDON ITEM 12" (300mm) TRAFFIC SIGNAL SECTION	А	R	R	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	OKMI		
WIRE NAL HEAD	R	>	→	12 (SOUMIN) TRAFFIC SIGNAL SECTION			K	ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
NAL HEAD CONSTRUCTION STAGES MBERS INDICATE THE CONSTRUCTION STAGE)	\rightarrow		2	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE		(A)		STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF		
NAL HEAD WITH BACKPLATE	+CR	+	+			R	R	FOUNDATION TO BE REMOVED	0-¤		
NAL HEAD OPTICALLY PROGRAMMED	R →>"P"	>''P''	→ "P"	SIGNAL FACE		₹	Y G ♣ Y ♣ G	SIGNAL POST AND FOUNDATION	RMF		
SHER INSTALLATION DENOTES SOLAR POWER)	R O-D"F"	O- ⊳ "F"	◆→ "F"					TO BE REMOVED INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[īs]	IS
ESTRIAN SIGNAL HEAD	R -	-0	4			R	R	(SYSTEM) DETECTOR SAMPLING (SYSTEM) DETECTOR		[5]	S
ESTRIAN PUSHBUTTON DETECTOR	R	©	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		<u> </u>	Y G ♣ Y ♣ G	EXISTING INTERSECTION LOOP DETECTOR			_
ESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS	APS O O O O O O O O O O O O O					PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT(EXISTING PREFORMED INTERSECTION LOOP DETECTOR	DR .		
UMINATED SIGN LEFT TURN"	R R	S	•			"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT()R	<u>F</u> ₽	
IMINATED SIGN	R			12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
RIGHT TURN"		(8)	®	12" (300mm) PEDESTRIAN SIGNAL HEAD		©		PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
ECTOR LOOP, TYPE I		[]		INTERNATIONAL SYMBOL, OUTLINED						→ →	
FORMED DETECTOR LOOP		φφ P	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID RAILROAD SYMBO				LS			
ROWAVE VEHICLE SENSOR	R M)	(M)	 	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		© C	₽ C ★ D			EXISTING	<u>PROPOSED</u>
EO DETECTION CAMERA	R V	(V)	V ●	RADIO INTERCONNECT	 0	 +0	<u> </u> +•●	RAILROAD CONTROL CABINET		B N	
EO DETECTION ZONE								RAILROAD CANTILEVER MAST ARM	X		X OX X
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL	2	20 X	XOX
, TILT, ZOOM CAMERA	PTZ	PTZ	PTZ N	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,				CROSSING GATE		X 0 X>	X0 X-
ELESS DETECTOR SENSOR	RW	(W)	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		,		CROSSBUCK		202	★
ELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1	1	CHOSSBUCK		74	
USER NAME = kanthaphixo		SIGNED - DAG/BCK AWN - BCK	REVISED REVISED		OF ILLINOI	s		DISTRICT 1	F.A. RTE.	SECTION	COUNTY TOTA
PLOT SCALE = 20.0000 '/				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STANDARD TRAFFIC SIGNAL DESIGN DETAILS	VAR	2013-005-I	COOK 85