TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R R		\blacksquare	EMERGENCY VEHICLE LIGHT DETECTOR	\mathbb{R}_{\bigvee}	\bowtie	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/c, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET			R-F	CONFIRMATION BEACON	$R_{\circ - \circ}$	0-(⊷			~	
COMMUNICATIONS CABINET	CCR	E C C	СС	HANDHOLE	R			COAXIAL CABLE		<u> </u>	— <u>c</u> —
MASTER CONTROLLER		EMC	MC		R	H	H	VENDOR CABLE FOR CAMERA		(v)	<u> </u>
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE	R			COPPER INTERCONNECT CABLE,			
JNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE JUNCTION BOX	R O			NO. 18 3 PAIR TWISTED, SHIELDED		<u>—6— </u>	-6-
SERVICE INSTALLATION, P) POLE OR (G) GROUND MOUNT	-C-R	-D ^P	- -	GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F		— <u>12F</u> —	
TELEPHONE CONNECTION P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,		version/see/freed Participations		FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F			(24F)
STEEL MAST ARM ASSEMBLY AND POLE	R O	0	•	AND CABLE	К		-			. , , , ,	
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			ст	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		-5-	
STEEL COMBINATION MAST ARM	R_O_X	O-X	•	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)		•	
SSEMBLY AND POLE WITH LUMINAIRE STEEL COMBINATION MAST ARM	R	Q	PTZ	SYSTEM ITEM INTERSECTION ITEM		S	S IP	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		C ₁ 1	C
SSEMBLY AND POLE WITH PTZ CAMERA	PZI	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	R O R.	⊗	•	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
BETTER) 45 FOOT (13.7m) MINIMUM	*⊗			ABANDON ITEM	А			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	ORMF		
UY WIRE	R	>	<i>></i>	12" (300mm) TRAFFIC SIGNAL SECTION		®	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD	-E>	->		12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED			
IGNAL HEAD CONSTRUCTION STAGES NUMBERS INDICATE THE CONSTRUCTION STAGE)				YELLOW AND GREEN TRAFFIC SIGNAL FACE			R Y G →Y •G	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED	RMF O -> X		
IGNAL HEAD WITH BACKPLATE	+5,	+1>	+-	SIGNAL FACE				SIGNAL POST AND FOUNDATION	DMC		
SIGNAL HEAD OPTICALLY PROGRAMMED	-K -'≻''P''	-⊳″p″	— → "P"			(G) (4 Y)		TO BE REMOVED	RMF		
CLASHER INSTALLATION S DENOTES SOLAR POWER)	R O-⊠'′F′′	O-⊳″F″	●→ "F"					INTERSECTION & SAMPLING (SYSTEM) DETECTOR			IS
EDESTRIAN SIGNAL HEAD	R.		-	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		R	R Y G ←Y ←G	SAMPLING (SYSTEM) DETECTOR			S
PEDESTRIAN PUSHBUTTON DETECTOR	^R (⊚	©	•					EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTION	CTOR	[P]	
CCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS	APS O APS O O O O O O O O O O O O O			(+ y) (+ c)		EXISTING PREFORMED INTERSECTION LOOP DETECTOR		11	
LLUMINATED SIGN NO LEFT TURN''	R	9	lacktriangle			"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETE	CTOR	PP	
	B.			12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(w)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
LLUMINATED SIGN 'NO RIGHT TURN''				12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
ETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED						V	
PREFORMED DETECTOR LOOP			P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		()	*	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R M	(M)	<u>M</u> •	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		₽ C ※ D	₽ C * D			EXISTING	PROPOSED
/IDEO DETECTION CAMERA	R V	(V)	\bigcirc	RADIO INTERCONNECT	H.R.O	+++-0	##*•	RAILROAD CONTROL CABINET		R	R
VIDEO DETECTION ZONE					, ,			RAILROAD CANTILEVER MAST ARM		XOX X	XeX X
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL		$\times \times \times$	X ⊖X
PAN, TILT, ZOOM CAMERA		PTZ[]	PTZ (DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,				CROSSING GATE		X0X-	X0 X
VIRELESS DETECTOR SENSOR	RW	(W)	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		,				> <u></u>	*
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		(1)	(1)	CROSSBUCK	······		_
E NAME = USER NAME = kanthaphixe pw_work\PWIDOT\KANTHAPHIXAYBC\dØi126 4\traffic_legend_v7.dgn		ESIGNED - DAG/BCK RAWN - BCK	REVISED REVISED	STATE	OF ILLINOI	IS		DISTRICT 1	F.A. RTE. 353	SECTION 13-I	COUNTY TOTAL S SHEETS WILL 67
PLOT SCALE = 20.0000 '/		CHECKED - DAD DATE - 10/28/09	REVISED -	DEPARTMENT			SCALE: N	STANDARD TRAFFIC SIGNAL DESIGN DETAIL ONE SHEET NO. 6 OF 6 SHEETS STA. TO STA.	LJ		CONTRACT NO.