## TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R	$\boxtimes$		EMERGENCY VEHICLE LIGHT DETECTOR	R≪	$\bowtie$	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET			B <b>✓</b> f	CONFIRMATION BEACON	R <sub>o-0</sub>	0-0	•			$\alpha$	
COMMUNICATIONS CABINET	CCR	ECC	СС	HANDHOLE	R □			COAXIAL CABLE		<del>_</del> (o)—	— <u>c</u> —
MASTER CONTROLLER		EMC	MC		R	H		VENDOR CABLE FOR CAMERA		<del></del> V	(i)
MASTER MASTER CONTROLLER	R	ЕММС	MMC	HEAVY DUTY HANDHOLE	D	Antoniosas	H	COPPER INTERCONNECT CABLE,		,	<u> </u>
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	* <u>                                    </u>		O	NO. 18 3 PAIR TWISTED, SHIELDED		<u> </u>	6
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	R	-D-P	- <b>P</b>	JUNCTION BOX GALVANIZED STEEL CONDUIT	۳			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,	0		time with some soles in	FIBER OPTIC CABLE		<u></u>	—(24F)—
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE	T.	Water from the control of the contro	Annual Control of the	NO. 62.5/125, MM12F SM12F			
ALUMINUM MAST ARM ASSEMBLY AND POLE	R			COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		<del></del>	——
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	R <sub>O</sub>	O-X	• <del>×</del>	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)			
	R_			SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,	•	C	C <sub>I</sub>
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	PIZI	PIZH	PTZ	INTERSECTION ITEM		Ι	Ib	OR (S) SERVICE	RCF		
SIGNAL POST	RO	0	•	REMOVE ITEM  RELOCATE ITEM	R RL			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	KCF		
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM	R ⊗	$\otimes$	•	ABANDON ITEM	A			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	O <sup>RMF</sup>		
UY WIRE	>R	>>	>-	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
IGNAL HEAD	$\stackrel{\mathbb{R}}{\vdash}\!$			12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED	0		
IGNAL 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	RMF O-X		
SIGNAL HEAD WITH BACKPLATE	#> R	+	+			(R) (Y)	R	FOUNDATION TO BE REMOVED			
IGNAL HEAD OPTICALLY PROGRAMMED	R —──"P"	-t>"p"	<b>→</b> "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
LASHER INSTALLATION S DENOTES SOLAR POWER)	R O- <b>D</b> ″F″	O-'⊳"F"	<b>●</b> ——"F"			<b>€</b> 0	<b>∢</b> Y <b>∢</b> G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
EDESTRIAN SIGNAL HEAD	R -	-0				R	R	SAMPLING (SYSTEM) DETECTOR			S
EDESTRIAN PUSHBUTTON DETECTOR	R	<b>©</b>	<b>©</b>	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G <del>4</del> Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	ror .	[P]	
CCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R	@APS	APS  O  APS  O  O  O  O  O  O  O  O  O  O  O  O  O			<b>₩</b>	<b>4</b> G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR		ÎPPÎ	
ILLUMINATED SIGN "NO LEFT TURN"	8	0	lacktriangle	12" (300mm) PEDESTRIAN SIGNAL HEAD			г	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	IOR		<b>*</b>
LLUMINATED SIGN		[atta]		WALK/DON'T WALK SYMBOL		(W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
NO RIGHT TURN"	R			12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
DETECTOR LOOP, TYPE I							•				
PREFORMED DETECTOR LOOP		1 b 1	P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		Ś	*	RAILROAD	SYMBO	)LS	
MICROWAVE VEHICLE SENSOR	R (M)(1)	Mp ?	<b>₩</b>	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(C) C	<b>₽</b> C <b>X</b> D			<u>EXISTING</u>	<u>PROPOSED</u>
VIDEO DETECTION CAMERA	R [V]]		<b>V</b>	RADIO INTERCONNECT	<del>    R</del> O	11110	++•	RAILROAD CONTROL CABINET		R R	R R
VIDEO DETECTION ZONE					: '			RAILROAD CANTILEVER MAST ARM	2	XOX X	X <del>Q</del> X X X
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL		<del>Zo</del> Z	<del>X</del> ⊖X
PAN, TILT, ZOOM CAMERA	PIZh	PīZ)1	<u>PTZ</u> ¶	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,		_5				X0X	XOX
WIRELESS DETECTOR SENSOR	RW	W	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		/-		CROSSING GATE			
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)			(1)	CROSSBUCK		<del>2</del> 5	**
.E_NAME = USER_NAME = kanthaphixa .pw_work\PWIDOT\KANTHAPHIXAYBC\d01126_4\traffic_legend_v7.dgn		ESIGNED - DAG/BCK RAWN - BCK	REVISED -	CTATE	OF ILLINOIS	S		DISTRICT 1	F.A.P. RTE.	SECTION SECTION	COUNTY TOTAL SHEETS
PLOT SCALE = 20.0000 '/ IN.				DEPARTMENT OF TRANSPORTATION				STANDARD TRAFFIC SIGNAL DESIGN DETAIL	.S 846	2010-085-TS	WILL 28 CONTRACT NO. 60