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		R R		CONFIRMATION BEACON	R_{o-0}	0-0	⊷ 4	No. 17 D of GREEGE HOVES CHIEFMING		,	
COMMUNICATIONS CABINET	c c R	ECC	CC	HANDHOLE	R ⊠			COAXIAL CABLE		—O—	<u> </u>
MASTER CONTROLLER		EMC	MC					VENDOR CARLE FOR CAMERA		ď	
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE	R H	H	a	VENDOR CABLE FOR CAMERA			
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	^R □			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		<u>—</u> 6—	-6-
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	- <u></u> -	-D ^P	- ■ P	JUNCTION BOX GALVANIZED STEEL CONDUIT	<u> </u>		0	FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		<u>—24F</u> —	(24F)
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,			
ALUMINUM MAST ARM ASSEMBLY AND PO	LE R	0		COMMON TRENCH			СТ	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	^R OX	0-×	• × —	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		S	CNC S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		C	^c ∥—•
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R PTZI	PIZH	PIZI	INTERSECTION ITEM		I	IP	OR (S) SERVICE		" 0	"
SIGNAL POST	RO	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	R⊗	\otimes	•	RELOCATE ITEM	RL			, CONDATION TO BE REMOVED			
BETTER) 45 FOOT (13.7m) MINIMUM GUY WIRE	>R	>	>-	ABANDON ITEM 12" (300mm) TRAFFIC SIGNAL SECTION	А	R	R	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	ORMF		
SIGNAL HEAD	, ¤ \		->					ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION			2	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF		
SIGNAL HEAD WITH BACKPLATE	+DR	+{>	+-			R	R	FOUNDATION TO BE REMOVED	0-X		
SIGNAL HEAD OPTICALLY PROGRAMMED		-D″P″	'P"	SIGNAL FACE		Ŷ	Y G ∢Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O- ▷ "F"	O-t>"F"	← ►′′F′′			◆ y ◆ G	◆ Y ◆ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
PEDESTRIAN SIGNAL HEAD	R	-[]				R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R (6)	©	©	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			Y G ◆Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	· ·		
ACCESSIBLE PEDESTRIAN PUSHBUTTON DE		@APS				4 C	◆ G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR	IOR		
ILLUMINATED SIGN "NO LEFT TURN"	R		•			"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	TOR	ÎPPÎ	
ILLUMINATED SIGN				12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		DW W		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
"NO RIGHT TURN"	R			12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
DETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED				\$ ·		6 ~~-ò	
PREFORMED DETECTOR LOOP		Î PÎ	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		©	*	RAILROAD	SYMBO	LS	.ಇ.ಆಕರ್- ವಾಶ್ವಕವಾ
MICROWAVE VEHICLE SENSOR	R M)	(M)	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C C	₽ C			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R [V]⊅	(V)	V •	RADIO INTERCONNECT	 0			RAILROAD CONTROL CABINET		R T	R-A
VIDEO DETECTION ZONE				RADIO REPEATER	R ERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	X	O X X X	X eX X
PAN, TILT, ZOOM CAMERA	R PIZN	PTZ)1	₽ĨZ¶	DENOTES NUMBER OF CONDUCTORS, ELECTRIC	<u> Carr</u>		tion and the second	FLASHING SIGNAL		$\times \oplus \times$	X⊕X
WIRELESS DETECTOR SENSOR	RW	W	W	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		X0X >	X 0 X -
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1	(1)	CROSSBUCK		≥ ≤	*
c:\pw_work\PWIDOT\KANTHAPHIXAYBC\d01126	nd_v7.dgn	DESIGNED - DAG/BCK DRAWN - BCK	REVISED REVISED		OF ILLINOI			DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAIL	F.A. P. RTE. 345	SECTION 8WRS-2	COUNTY TOTAL SHEET NO. KANE 72 36
PLOT SCALE = PLOT DATE =		CHECKED - DAD DATE - 10/28/09	REVISED REVISED	- DEPARTMENT	OF TRANSPO	ORTATION	SCALE: NO			DIST. NO. ILLINOIS FEE	CONTRACT NO. 62529