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TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	\bowtie R	\bowtie		EMERGENCY VEHICLE LIGHT DETECTOR	R≪	≪	~	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET			R → R	CONFIRMATION BEACON	R_{o-1}	0-()	•			~	
COMMUNICATIONS CABINET	C C	ECC	СС	HANDHOLE	R □			COAXIAL CABLE		<u>(c)</u>	<u> </u>
MASTER CONTROLLER		EMC	MC		R	H	H	VENDOR CABLE FOR CAMERA		—	
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE				COPPER INTERCONNECT CABLE,			
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE JUNCTION BOX	R 🔘		0	NO. 18 3 PAIR TWISTED, SHIELDED		<u>—</u> 6—	<u>—6</u> —
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	-□ ^R	-□- ^P	- ■ P	GALVANIZED STEEL CONDUIT			_	FIBER OPTIC CABLE NO. 62.5/125, MM12F		— <u>12</u> F—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P T	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)—
STEEL MAST ARM ASSEMBLY AND POLE	R O	0	•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,			
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			СТ	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	^R O¤	O-¤——	• × ·	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		S	CNC S	GROUND ROD AT (C) CONTROLLER,		C	6.
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R PTØ		Pī	INTERSECTION ITEM		I	IP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		°	^C ·II →
SIGNAL POST		0	•	REMOVE ITEM	R			CONTROLLER CABINET AND	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	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	O RMF		
GUY WIRE	R	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD	→	→	-	12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED	0		
SIGNAL 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–¤——		
SIGNAL HEAD WITH BACKPLATE	+₽ ^R	+->	+-			R	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED	R →⊃′′P′′	— > ′′P′′	-► "P"	SIGNAL FACE		(G) (+ Y)	G ◆Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R ○>''F''	O-t>"F"	●→ "F"			₹ 5	← G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
PEDESTRIAN SIGNAL HEAD	R -	-0	-1			R	R	SAMPLING (SYSTEM) DETECTOR		S	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	©	©	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			Y G	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	nR	Р	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS	APS			(+ y) (+ c)	♣Υ ♣G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR		•	
ILLUMINATED SIGN	R					"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR)R	[PP]	
"NO LEFT TURN"			lacktriangle	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		OW W		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"	R			12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
DETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED			(A)			6—	•
PREFORMED DETECTOR LOOP		Ţ P]	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		()	*	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R M)	M	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(x) D	₽ C ☆ D			<u>EXISTING</u>	<u>PROPOSED</u>
VIDEO DETECTION CAMERA	R V 1	$\mathbb{Q}_{\mathbb{Q}}$	₽	RADIO INTERCONNECT	 R	##**	 •	RAILROAD CONTROL CABINET		R ₹	₽
VIDEO DETECTION ZONE				RADIO REPEATER	R ERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	:	X OX X X	X CX X
PAN, TILT, ZOOM CAMERA	R [₽] 1	[P]M	Pi	DENOTES NUMBER OF CONDUCTORS, ELECTRIC		LIM		FLASHING SIGNAL		$\boxtimes \Theta \boxtimes$	X ⊕ X
	R(W)			CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	***
WIRELESS DETECTOR SENSOR WIRELESS ACCESS POINT	R D		(W)	GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)				CROSSBUCK		\times	*
FILE NAME = USER NAME =USERNAME = .4:\Projects3\12004\DesignCAD\Sheet Files\12-003 Sheets SW Leke Co PLOT SCALE = 6.0960 m / PLOT DATE = \$DATE\$	10. CHE	SIGNED - DW ••WN - JDH ECKED - KMM TE -	REVISED REVISED REVISED REVISED	STAT DEPARTMENT	E OF ILLINOIS		DIS SCALE: N.T	STRICT ONE - STANDARD TRAFFIC SIGNAL DESIGN DETAILS. SHEET NO. 6 OF 6 SHEETS STA. TO STA.	F.A. RTE.	SECTION 2012-039TS	COUNTY