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TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED	-	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		1		CONFIRMATION BEACON	R_{o-0}	0-()	•			\prec	
COMMUNICATIONS CABINET	R C C	ECC	СС	HANDHOLE	R			COAXIAL CABLE		<u></u>	—©—
MASTER CONTROLLER		EMC	MC		R			VENDOR CABLE FOR CAMERA			
MASTER MASTER CONTROLLER	R	[EMMC]	ММС	HEAVY DUTY HANDHOLE		Н	H				
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R 🔯			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		<u> </u>	-6-
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	- <u></u> -	-□ ⁻ P	- ■ P	JUNCTION BOX GALVANIZED STEEL CONDUIT	ا		•	FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—	
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	0	•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,		,	
ALUMINUM MAST ARM ASSEMBLY AND PO	LE R	0		COMMON TRENCH			CT	(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, (H) HANDHOLE, (P) POST, (M) MAST ARM,		^C ı⊪⊸	c _{il} ⊢•
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R PTZ[1]	PTZ[1	PTZ	INTERSECTION ITEM		I	IP	OR (S) SERVICE		111	'' "
SIGNAL POST	R _O	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	O R ⊗	\otimes	②	RELOCATE ITEM	RL						
BETTER) 45 FOOT (13.7m) MINIMUM GUY WIRE	⊗ R	<i>></i>	> <u> </u>	ABANDON ITEM 12" (300mm) TRAFFIC SIGNAL SECTION	А	(R)	R	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
SIGNAL HEAD	R		→						RMF		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION	→ STAGE)		- - 2	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE		R		STEEL COMBINATION MAST ARM ASSEMBLY	MF		
SIGNAL HEAD WITH BACKPLATE	+₽ ^R	+1>	+-			R	R	FOUNDATION TO BE REMOVED	–) Σ——		
SIGNAL HEAD OPTICALLY PROGRAMMED	R ————————————————————————————————————	-{>′′p′′	-► "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O- D >′F′′	O-t⊃"F"	●→ "F"			♠ G	∢ Y ∢ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
PEDESTRIAN SIGNAL HEAD	R -∐	-1	-1			R	R	SAMPLING (SYSTEM) DETECTOR		S	S
PEDESTRIAN PUSHBUTTON DETECTOR	R (©)	•	®	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		Р	
ACCESSIBLE PEDESTRIAN PUSHBUTTON D	ETECTOR ® APS	@APS				"p"	4 Y 4 G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PP	
"NO LEFT TURN"			•	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		OW W		PREFORMED INTERSECTION AND SAMPLING		PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"	R		®	12" (300mm) PEDESTRIAN SIGNAL HEAD				(SYSTEM) DETECTOR PREFORMED SAMPLING (SYSTEM) DETECTOR		PS]	PS
DETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED						•—•	
PREFORMED DETECTOR LOOP		P	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID			*	RAILROAD S	RAILROAD SYMBOLS		
MICROWAVE VEHICLE SENSOR	R [M][]	(M)1	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(C) C	₽ C ★ D		<u>E:</u>	<u>XISTING</u>	<u>PROPOSED</u>
VIDEO DETECTION CAMERA	R [V]	[Ŷp	▽ •	RADIO INTERCONNECT	 	##+0	 ••	RAILROAD CONTROL CABINET			B►≺B
VIDEO DETECTION ZONE				RADIO REPEATER	RERR	ERR	RR	RAILROAD CANTILEVER MAST ARM			X CX X
PAN, TILT, ZOOM CAMERA	R PīZ⊅	PTZ)	PTZ I	DENOTES NUMBER OF CONDUCTORS, ELECTR CABLE NO. 14, UNLESS NOTED OTHERWISE,				FLASHING SIGNAL		$\times \Theta \times$	X •X
WIRELESS DETECTOR SENSOR	RW	W	W	ALL DETECTOR LOOP CABLE TO BE SHIELD		٣	•	CROSSING GATE	×	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	X0 X
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)			<u></u>	CROSSBUCK		≯	*
FILE NAME = USER NAME :	susers	DESIGNED - DW DRAWN - JDH	REVISED REVISED	AT2	ATE OF ILLINOIS	 S			F.A.P. RTE.	SECTION 32. TS (11)	COUNTY TOTAL SHEET NO.
PLOT SCALE :		CHECKED - KMM	REVISED	DEPARTMEN	NT OF TRANSPO			STRICT ONE - STANDARD TRAFFIC SIGNAL DESIGN DETAILS	557	32-TS (11)	KANE 13 8 CONTRACT NO. 60R93
PLOT DATE = *DATE* DATE - REVISED - SCALE:							SCALE: N.1	I.T.S. SHEET NO. 6 OF 6 SHEETS STA. TO STA. ILLINOIS FED. AID PROJECT			