TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R			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–()	⊷ (~/	
COMMUNICATIONS CABINET	C C	ECC	СС	HANDHOLE	R 🖂			COAXIAL CABLE		<u> </u>	<u> </u>
MASTER CONTROLLER		EMC	MC	Thurstone L				VENDOD CADLE FOR CAMERA			
MASTER MASTER CONTROLLER	R	EMMC	ММС	HEAVY DUTY HANDHOLE	R	H	H	VENDOR CABLE FOR CAMERA		—	
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R (S)			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		6-	
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	- <u></u> -	P	- ■ P	JUNCTION BOX	R 🔘	(•	FIBER OPTIC CABLE		—(12F)—	
TELEPHONE CONNECTION	R	P	P	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)		education (Professional Control Con		NO. 62.5/125, MM12F FIBER OPTIC CABLE			_
(P) POLE OR (G) GROUND MOUNT	``T	0	<u></u>	TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	R			NO. 62.5/125, MM12F SM12F		(24F)	—(24F)—
STEEL MAST ARM ASSEMBLY AND PARTIES AND ALUMINUM MAST ARM ASSEMBLY AND ALUMINUM A) POLE R	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125,		. ~	
STEEL COMBINATION MAST ARM		_		COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)			
ASSEMBLY AND POLE WITH LUMINAIRE	RE O-X	o-≭	• ×	SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER,		C	Cut
STEEL COMBINATION MAST ARM	R	- Q	PIZ	INTERSECTION ITEM		I	IP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		1	^C ∥
ASSEMBLY AND POLE WITH PTZ CAN	\sim	~	<u> </u>	REMOVE ITEM	R	-		CONTROLLER CABINET AND	RCF		
SIGNAL POST	R _O	0	•	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
TEMPORARY WOOD POLE (CLASS 5 C BETTER) 45 FOOT (13.7m) MINIMUM	R R	\otimes	•	ABANDON ITEM	А			STEEL MAST ARM POLE AND	RMF		
GUY WIRE	> R	>-	>-	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED ALUMINUM MAST ARM POLE AND	DVC		
SIGNAL HEAD	R —□>	→>	-	12" (300mm) RED WITH 8" (200mm)		(R)		FOUNDATION TO BE REMOVED	RMF		
SIGNAL HEAD CONSTRUCTION STAGE (NUMBERS INDICATE THE CONSTRUCTION)			- - 2	YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O-≫———		
SIGNAL HEAD WITH BACKPLATE	+C^R	+	+-			(P)	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMM	EDR	- □ "p"	-▶ "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R ○ □ 'F''	O-t>"F"	◆► "F"		4 9	◆ S	◆ Y ◆ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R -[]	-0	-1			R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	©	@APS	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		**************************************	Y G ←Y ←G	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETEC	TOR		
ACCESSIBLE PEDESTRIAN PUSHBUTT	ON DETECTOR @ APS							EXISTING PREFORMED INTERSECTION LOOP DETECTOR		0 ♦	
ILLUMINATED SIGN "NO LEFT TURN"	R		•				"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETEC	TOR	PP!	
			<u> </u>	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(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						bb	6
PREFORMED DETECTOR LOOP		P	P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		(**	RAILROAD	SYMRO	DLS	
	R .			PEDESTRIAN SIGNAL HEAD, INTERNATIONAL				IIAILIIOAD			
MICROWAVE VEHICLE SENSOR	R [M]]	TW)	M ¶	SYMBOL, WITH COUNTDOWN TIMER		(C) C) C) D	₽ C ★ D			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R		(V)■	RADIO INTERCONNECT	## * 0	##+0		RAILROAD CONTROL CABINET		r I	₽ < [
VIDEO DETECTION ZONE				·	1.	,	,.	RAILROAD CANTILEVER MAST ARM	Σ	XOX X	X OX X
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL		XoX	X - X
PAN, TILT, ZOOM CAMERA				DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,			_5_	CROSSING GATE		X0 X>	X ⊕ X ►
WIRELESS DETECTOR SENSOR	RW	(W)	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		,		CROSSBUCK		>	*
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1	(1)	CHOSSEUCK		~ □ ~	
LATEST REVISION DATE: 10-28											GHA #4085.867-8
LE NAME = USER N 085.867872DT1.dwg	AME = ZACH WALLSTEN	DESIGNED - JRD DRAWN - ZCW	REVISED REVISED	STATE OF ILL		OIS		DISTRICT 1	FAP. RTE.	SECTION 2010-006TS	COUNTY TOTAL SHEETS NO COOK 58 9
	CALE = 1" = .0833"	CHECKED - JRD	REVISED		F TRANSPORTATION			STANDARD TRAFFIC SIGNAL DESIGN DETAIL	DETAILS VARIES TO STA	2010-006TS	CONTRACT #: 60K24