TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R	$\overline{\square}$		EMERGENCY VEHICLE LIGHT DETECTOR		——		ELECTRIC CABLE IN CONDUIT, TRACER,			<u> </u>
RAILROAD CONTROL CABINET				CONFIRMATION BEACON	R _{0−} (]	o-()	⊷	NO. 14 1/C, UNLESS NOTED OTHERWISE		\sim	· ·
COMMUNICATIONS CABINET	C C	ECC	СС		R			COAXIAL CABLE		<u> </u>	<u> </u>
MASTER CONTROLLER		EMC	MC	HANDHOLE	R					,	
MASTER MASTER CONTROLLER		EMMC	MMC	HEAVY DUTY HANDHOLE	R	H	H	VENDOR CABLE FOR CAMERA			
UNINTERRUPTIBLE POWER SUPPLY	R UPS	EUPS	UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		<u>—</u> 6—	<u> </u>
SERVICE INSTALLATION,	- <u>-</u> R	-□ ^P	<u>-</u> ■ <u>P</u>	JUNCTION BOX	R 🔘		0	FIBER OPTIC CABLE		/	
(P) POLE OR (G) GROUND MOUNT TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R T	P	_ 	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)				NO. 62.5/125, MM12F FIBER OPTIC CABLE		—(12F)— —(24F)—	—(24F)—
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	_R			NO. 62.5/125, MM12F SM12F			
ALUMINUM MAST ARM ASSEMBLY AND POLE	R.	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		-	-
STEEL COMBINATION MAST ARM	P	0 7	. ~	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)		\searrow	
ASSEMBLY AND POLE WITH LUMINAIRE	"O-≭——	O-X	• × ·	SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		c _{II}	c∥—
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R PTZ		PI	INTERSECTION ITEM		I	IP	OR (S) SERVICE		'اال	''
SIGNAL POST	R _O	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	R	\otimes	•	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	ORMF		
GUY WIRE	R	>	\succ	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD		\rightarrow	-	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	+CR	+->	+-			(R)	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED	_R —⊠"P"	- >′′p′′	-> "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O- ⊳ "F"	O-t>''F''	←► ″F″			(+ y)	← Y ← G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R. -∏	-0				R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R (2)	©	©	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		(+ y)	Y G +Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	عر	[<u>P</u>]	[3]
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS				← y	← Y		JK		
ILLUMINATED SIGN "NO LEFT TURN"	R					"P"	"P"	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	OR	ÎPPÎ	
ILLUMINATED SIGN				12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(W) (W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
"NO RIGHT TURN"	R		®	12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS PS	PS
DETECTOR LOOP, TYPE I		Г [–] і		INTERNATIONAL SYMBOL, OUTLINED						ø — ö	•—•
PREFORMED DETECTOR LOOP		 	P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		()	₽ K	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R MJ	Mì	(M)	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		● C ※ D	₽ C * D			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R [V]1	(V)	()	RADIO INTERCONNECT	 	##+0		RAILROAD CONTROL CABINET			₽►₹
VIDEO DETECTION ZONE					1.	,,		RAILROAD CANTILEVER MAST ARM	×	XO X X X	XXXX
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL		$\times \circ \times$	X⊖X
PAN, TILT, ZOOM CAMERA WIRELESS DETECTOR SENSOR	PTA R(W)		(W)	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED			_5_	CROSSING GATE		202	***
WIRELESS ACCESS POINT	R D			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)			1	CROSSBUCK		*	*
LE NAME = USER NAME = guilloumefp \text{\pw.work\pwidot\guilloumefp\d0307142\Pl\}13609-Design.dgn PLOT SCALE = 100.0000 '/ PLOT DATE = 12/21/2012		DESIGNED - DAG/BCK DRAWN - BCK CHECKED - DAD DATE - 10-28-09	REVISED - REVISED - REVISED - REVISED -	STATE DEPARTMENT	OF ILLINOIS OF TRANSPO		SCALE: NO	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS NE SHEET NO. 6 OF 6 SHEETS STA. TO STA.	F.A.P. RTE. 357	SECTION 104TS-1(12) TS-05 DIST. NO. 1 ILLINOIS FED	COUNTY TOTAL SHEETS COOK 38 CONTRACT NO. 601