TRAFFIC SIGNAL LEGEND

				<u></u>				I			
ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	\bowtie R	\bowtie		EMERGENCY VEHICLE LIGHT DETECTOR	$\stackrel{R}{\leqslant}$	\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	E C C	СС	HANDHOLE	R			COAXIAL CABLE		<u> </u>	<u> </u>
MASTER CONTROLLER		EMC	MC	HANDHOLL						\prec	
MASTER MASTER CONTROLLER	В	EMMC	ММС	HEAVY DUTY HANDHOLE	R	H	H	VENDOR CABLE FOR CAMERA			<u></u>
UNINTERRUPTABLE 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	-□ ^R	-□- ^P	- ■ P	JUNCTION BOX	R		0	FIBER OPTIC CABLE		/	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	UNDERGROUND CONDUIT, GALVANIZED STEEL (UC)				NO. 62.5/125, MM12F FIBER OPTIC CABLE		— <u>(</u> 2F)— — <u>(</u> 24F)—	—(24F)—
STEEL MAST ARM ASSEMBLY AND POLE	R	O	•	TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	<u>R</u>			NO. 62.5/125, MM12F SM12F		9 -10	
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE		<u> </u>	—36F—
STEEL COMBINATION MAST ARM	P	o w	_ ~	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NO. 62.5/125, MM12F SM24F		950	
ASSEMBLY AND POLE WITH LUMINAIRE	''Ò¤——- R	0-×	• *	SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		c'll	^c ı⊩→
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	FIZI	PTH	PTZ	INTERSECTION ITEM		I	ΙP	OR (S) SERVICE			
SIGNAL POST	R	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM	R⊗	\otimes	•	RELOCATE ITEM ABANDON ITEM	RL A			STEEL MAST ARM POLE AND	RMF		
GUY WIRE	>R	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED	Ü		
SIGNAL HEAD	R		-	12" (300mm) RED WITH 8" (200mm)		(R)		ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
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-X		
SIGNAL HEAD WITH BACKPLATE	+CR	+>	+			R	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED		— ▷ ′′p′′	-≻ "P"	SIGNAL FACE		G	G T	SIGNAL POST AND FOUNDATION TO BE REMOVED	RPF O		
FLASHER INSTALLATION S DENOTES SOLAR POWER)	R O- ⊳ "F"	O>"F"	●→ "F"			4 G	4 Υ	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R -	-1	-			R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	©	(9)	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		G	Y G +Y	QUEUE DETECTOR		<u>[0</u>]	0
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	<pre> @APS</pre>		"RB" INDICATES REFLECTIVE BACKPLATE			← G	PREFORMED QUEUE DETECTOR		- <u>-</u> [P0]	أممأ
ILLUMINATED SIGN 'NO LEFT TURN''	R		\odot	12" (300mm) PEDESTRIAN SIGNAL HEAD		"P"	"P"	PREFORMED GUEDE DETECTOR PREFORMED INTERSECTION AND SAMPLING			[PO]
ILLUMINATED SIGN	R			WALK/DON'T WALK SYMBOL		(w)		(SYSTEM) DETECTOR		PIS	PIS
'NO RIGHT TURN''				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		ÎPSÎ	PS
DETECTOR LOOP, TYPE I		<u>-</u> i									
PREFORMED DETECTOR LOOP		7 - 4 1 P 1 6 - 6	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		(*	RAILROAD	SYMBO	OLS	
MICROWAVE VEHICLE SENSOR	R [M]]	M	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C C C D	₽ C % D			<u>EXISTING</u>	PROPOSED
VIDEO DETECTION CAMERA	R [V])	(V)	(V)•	RADIO INTERCONNECT	 	##+		RAILROAD CONTROL CABINET			R►€R
VIDEO DETECTION ZONE						'		RAILROAD CANTILEVER MAST ARM		X oX X X	X OX X X
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL	•	X o X	X O X
PAN, TILT, ZOOM CAMERA		PZI	PTZ N	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,				CROSSING GATE		202	***
VIRELESS DETECTOR SENSOR VIRELESS ACCESS POINT	R R □		W	GROUND CABLE IN CONDUIT		1	(1)	CROSSBUCK		*	*
ILE NAME = USER NAME = pociechal		DESIGNED - DAG/BCK	REVISED	NO. 6 SOLID COPPER (GREEN) - DAG 1-1-14					F.Δ.P	CEOTIO:	COUNTY TOTAL
LE NAME = USER NAME = pociechal \pw_work\pwidot\pociechal\d0381630\D12 \begin{align*} 5014-sht-ts.dgn PLOT SCALE = 100.0000 ' /	In.	DRAWN - BCK CHECKED - DAD	REVISED REVISED		OF ILLINOI			DISTRICT ONE Standard traffic signal design details	F.A.P. RTE. 332	SECTION (10&0910-PT.1)TS-1(14 TS-05	COUNTY TOTAL SHEETS WILL 33 CONTRACT NO. 60
PLOT DATE = 3/19/2014		DATE - 10-28-09	REVISED	-			SCALE: NO	NE SHEET NO. 1 OF 7 SHEETS STA. TO STA	FED. RO	AD DIST. NO. 1 ILLINOIS FE	