TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R R		<u> </u>	EMERGENCY VEHICLE LIGHT DETECTOR	R ≪	<u>=</u>	<u></u>	ELECTRIC CABLE IN CONDUIT, TRACER,	<u></u>		— <u>1</u> —
RAILROAD CONTROL CABINET				CONFIRMATION BEACON	R _{0−}	o-()	H	NO. 14 1/C, UNLESS NOTED OTHERWISE			•
COMMUNICATIONS CABINET	R	ECC	CC	COM INMATION BEACON		- 0	. •	COAXIAL CABLE		<u> </u>	—©—
MASTER CONTROLLER	cc "	EMC		HANDHOLE	R □					,	
MASTER MASTER CONTROLLER		EMMC	MC MMC	HEAVY DUTY HANDHOLE	R	Н	H	VENDOR CABLE FOR CAMERA			<u></u>
UNINTERRUPTIBLE POWER SUPPLY	R UPS	EUPS	UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE.		<u> </u>	<u>—6</u> —
SERVICE INSTALLATION,	-□ ^R		- = P	JUNCTION BOX	R		0	NO. 18 3 PAIR TWISTED, SHIELDED		/	©
(P) POLE OR (G) GROUND MOUNT	-L]-	-D ^P		GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,				FIBER OPTIC CABLE		— <u>(24F</u>)—	—24F)—
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE	<u> </u>			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	R _{O→} ∞——	0 - ¤	• -×	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)		,_	
ASSEMBLY AND POLE WITH LUMINAIRE	_	0 ,4		SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		c _{ul}	c <mark>.</mark> ∥—
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R PIM	PI		INTERSECTION ITEM		I	ΙP	OR (S) SERVICE		'11	7
SIGNAL POST	RO	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	R ⊗	\otimes	•	RELOCATE ITEM	RL						
BETTER) 45 FOOT (13.7m) MINIMUM				ABANDON ITEM	А		_	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	ORMF		
GUY WIRE	R	>-	>_	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD	R →	\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-X		
SIGNAL HEAD WITH BACKPLATE	+₽ ^R	+->	+-			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		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O- - >''F''	O- ; >"F"	●→ "F"			(+ y) (+ c)	← Υ ← G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R ⊣∏	-0					R	SAMPLING (SYSTEM) DETECTOR		. . .1	[
	¬⊔ R		-	SIGNAL FACE WITH BACKPLATE.			Y	SAMPLING (STSTEM) DETECTOR		LS J	S
PEDESTRIAN PUSHBUTTON DETECTOR	©	©	©	"P" INDICATES PROGRAMMED HEAD			G ◆Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTION	'OR	LPJ	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS	@ APS			(+ y) (+ c)	← G		OK .		
ILLUMINATED SIGN	R		(-			"P"	<u>ات</u> ۳۳۰	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	OR	Į́PPj̇́	
"NO LEFT TURN"			lacksquare	12" (300mm) PEDESTRIAN SIGNAL HEAD		(DW) (W)		PREFORMED INTERSECTION AND SAMPLING		0 —•	bio
ILLUMINATED SIGN	R (C)			WALK/DON'T WALK SYMBOL				(SYSTEM) DETECTOR		PIS	PIS
"NO RIGHT TURN"				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		Į́PS į́	PS
DETECTOR LOOP, TYPE I											
PREFORMED DETECTOR LOOP		0y P ⊌	P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		(*)	₽ ☆	RAILROAD	SYMB (OLS	
MICROWAVE VEHICLE SENSOR	R [M][]	9 — A	 	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(€) C	₽C *D			<u>EXISTING</u>	PROPOSED
VIDEO DETECTION CAMERA	R [V]∫J	[V]	② •		. В			DATI DOAD CONTROL CARINET			_
	Ľ, N			RADIO INTERCONNECT	 0	##+0	 ••	RAILROAD CONTROL CABINET			
VIDEO DETECTION ZONE				RADIO REPEATER	RERR	ERR	RR	RAILROAD CANTILEVER MAST ARM		XOX X	H
PAN, TILT, ZOOM CAMERA	R PT	PI	(P)	DENOTES NUMBER OF CONDUCTORS, ELECTRI	c	~	<u> </u>	FLASHING SIGNAL		$\times \Theta \times$	XOX
WIRELESS DETECTOR SENSOR	RW	(W)	(W)	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDE	D	(5)	_ 5 <u></u>	CROSSING GATE		$\boxtimes \ominus \boxtimes >$	***
	D.	(VV)	w	GROUND CABLE IN CONDUIT		~		CROSSBUCK		≥	×
WIRELESS ACCESS POINT				NO. 6 SOLID COPPER (GREEN)		— <u> </u>	— (1)— ·			_	_
LE NAME = USER NAME = SMITHCJ \text{\PM_work\pwidot\smithcj\d0267303\DistStd.dgn}		DESIGNED - DAG/BCK DRAWN - BCK	REVISED -		TE OF ILLINOI	<u> </u>		DISTRICT ONE	F.A.P. RTE.	SECTION	COUNTY TO SHE
PLOT SCALE = 100.0000 '/		CHECKED - DAD	REVISED -			OF TRANSPORTATION		STANDARD TRAFFIC SIGNAL DESIGN DETAILS	339	339 116-RS-5 TS-05	