TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R	\bowtie		EMERGENCY VEHICLE LIGHT DETECTOR	R	\bowtie	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET		R R	R R	CONFIRMATION BEACON	R_{o-0}	0-0	•-4			~	
COMMUNICATIONS CABINET	C C	E C C	СС	HANDHOLE	R ⊠		N	COAXIAL CABLE		—(c)—	C
MASTER CONTROLLER		EMC	MC		R			VENDOR CABLE FOR CAMERA		—	
MASTER MASTER CONTROLLER	R	ЕММС	ммс	HEAVY DUTY HANDHOLE		H	H				(V)
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R D			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		-6-	6
SERVICE INSTALLATION, P) POLE OR (G) GROUND MOUNT	R	- <u>-</u> P	- P	JUNCTION BOX GALVANIZED STEEL CONDUIT	(<u>O</u>)	()	0	FIBER OPTIC CABLE NO. 62.5/125, MM12F		- <u>(12F</u>)	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R [Ī]	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		- <u>(24F</u>)-	-(24F)-
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE							
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 ASSEMBLY AND POLE WITH LUMINAIRE	RO-14	0- X	• ×	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		S	CNC S	NOTED ON PLANS) GROUND ROD AT (C) CONTROLLER,		C	C .
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R PīZļj	Q	PTZ	INTERSECTION ITEM		I	ΙP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		C	^c ∥⊢•
SIGNAL POST	RO	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	<u> </u>		
SIGNAL HEAD	R 	→	-	12" (300mm) RED WITH 8" (200mm)		R	L	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		
SIGNAL HEAD WITH BACKPLATE	H> R	+1>	-+-			(R)	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED		~Dubu		SIGNAL FACE			G 4 Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
FLASHER INSTALLATION IS DENOTES SOLAR POWER)	R O-D''F''	O-⊳"F"	● ►″F″				4 G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R.	-0	-			R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	©	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			Υ G 4 Υ 4 G	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT)R	P	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R @ aps	@APS	APS					EXISTING PREFORMED INTERSECTION LOOP DETECTOR	JI.	and the	
ILLUMINATED SIGN "NO LEFT TURN"	R	0	•			"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR	[PP]	
				12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(W) (W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"	R	8		12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
DETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED						1, 1	1. 1
PREFORMED DETECTOR LOOP		11 11 11	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		()	₽	RAILROAD SYMBOLS			
WICROWAVE VEHICLE SENSOR	R M)	ſ₩þ f∵↑	MI	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL		(C) (C) (C) (C) (D)	₽ c				PROPOSES
VIDEO DETECTION CAMERA	R [V]þ	(V)	∵	SYMBOL, WITH COUNTDOWN TIMER	n.R		X D	RAILROAD CONTROL CABINET		EXISTING EXISTING	PROPOSED
VIDEO DETECTION ZONE	~			RADIO INTERCONNECT	 0	##+0	₩•		~~~		
AIDEO DETECTION ZUNE	_			RADIO REPEATER	RERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	X€	X X	XOX X
PAN, TILT, ZOOM CAMERA	R PTZĬJ	PT)	₽TZ II	DENOTES NUMBER OF CONDUCTORS, ELECTRIC		\sim		FLASHING SIGNAL		$\times \Theta \times$	X O X
WIRELESS DETECTOR SENSOR	RW	W	W	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED		(5)		CROSSING GATE		X0X >	X0 X -
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)			(1)	CROSSBUCK		2 5	>
LE NAME = USER NAME = bouerd1 \[\text{VSER NAME} = \text{VSER NAME}		ESIGNED - DAG/BCK RAWN - BCK	REVISED -	CTAT	F OF HIMM	<u> </u>		DISTRICT ONE	F.A.P. RTE.	SECTION	COUNTY TOTA
PLOT SCALE = 50.0000 '/		HECKED - DAD	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STANDARD TRAFFIC SIGNAL DESIGN DETAILS	334	SY-2-N TS-05	LAKE 34 CONTRACT NO.