TRAFFIC SIGNAL LEGEND

ITEM	REMOVA	L <u>EXISTING</u>	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL EXISTING	PROPOSED
CONTROLLER CABINET	\boxtimes^{R}	\bowtie		EMERGENCY VEHICLE LIGHT DETECTOR	R	\triangleleft	-	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE		
RAILROAD CONTROL CABINET			R	CONFIRMATION BEACON	Ro-J	00	•••			
COMMUNICATIONS CABINET	CC	ECC	CC	HANDHOLE	R			COAXIAL CABLE	—(c)—	
MASTER CONTROLLER		EMC	MC		R			VENDOR CABLE FOR CAMERA	(v)	\sim
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE		H	H	COPPER INTERCONNECT CABLE.		
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE JUNCTION BOX	R D			NO. 18 3 PAIR TWISTED, SHIELDED	-6	
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	-D- ^R	^P	- -	GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F	— <u>(12F</u>)—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P T	IN TRENCH (T) OR PUSHED (P)	R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F	-24F-	-245-
STEEL MAST ARM ASSEMBLY AND POL	E R		•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125.		
ALUMINUM MAST ARM ASSEMBLY AND	POLE R	0		COMMON TRENCH			CT	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)	-\$	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	^R O-,☆	_ 0-¤	•*	COILABLE NONMETALLIC CONDUIT (EMP SYSTEM ITEM	TY)	S	CNC S	GROUND ROD AT (C) CONTROLLER,	°,∥⊨⊸	^C ∥⊢→
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAME	RA PTZJ	 لاتتم		INTERSECTION ITEM		Ι	IP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE	lilleo	
SIGNAL POST	R O	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF	
TEMPORARY WOOD POLE (CLASS 5 OR		\otimes		RELOCATE ITEM	RL					
BETTER) 45 FOOT (13.7m) MINIMUM GUY WIRE	× 	\succ	\succ	ABANDON ITEM 12" (300mm) TRAFFIC SIGNAL SECTION	A	R	R	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED		
SIGNAL HEAD	R	->	-		,			ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF	
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTIO	→ DN STAGE)		- > ²	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL F	FACE	R		STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF	
SIGNAL HEAD WITH BACKPLATE		+>	+►			R	R	FOUNDATION TO BE REMOVED	<u>0-¤</u>	
SIGNAL HEAD OPTICALLY PROGRAMMED) R 	-[>''P''	→ ″′′P″	SIGNAL FACE		(Y) (C)	Y G T	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF	
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	∩-t⊃>′′F''	0-t> ^{''F''}	••"F"				✓ Υ✓ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR	IS	15
PEDESTRIAN SIGNAL HEAD	R -[]	-0	-1			R	R	SAMPLING (SYSTEM) DETECTOR	S	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	۲	۲	SIGNAL FACE WITH BACKPLATE. ""P" INDICATES PROGRAMMED HEAD		 Y C C Y C Y C Y P'' 	Y G ← Y ← G	EXISTING INTERSECTION LOOP DETECTOR	P	
ACCESSIBLE PEDESTRIAN PUSHBUTTON	i detector 🛛 🖗 aps	@APS	APS					PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO EXISTING PREFORMED INTERSECTION LOOP DETECTOR	أحوأ	
ILLUMINATED SIGN "NO LEFT TURN"	R	\odot					"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	IR J''J	
ILLUMINATED SIGN	R			12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL)	₩ ₩		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	Į EI Ę	PIS
"NO RIGHT TURN"	\odot	\mathbb{O}		12" (300mm) PEDESTRIAN SIGNAL HEAD)			PREFORMED SAMPLING (SYSTEM) DETECTOR	PS	PS
DETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED					- •	
PREFORMED DETECTOR LOOP			P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID	ر ر	X	₩ K	RAILROAD SYMBOLS		
MICROWAVE VEHICLE SENSOR	R			PEDESTRIAN SIGNAL HEAD, INTERNATIO SYMBOL, WITH COUNTDOWN TIMER	DNAL	C C D	₽ ¢		EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R			RADIO INTERCONNECT			 	RAILROAD CONTROL CABINET		
VIDEO DETECTION ZONE				RADIO REPEATER	RERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	XOX X X	
PAN, TILT, ZOOM CAMERA	R [P]]2		PT	DENOTES NUMBER OF CONDUCTORS, ELE				FLASHING SIGNAL	XoX	XoX
WIRELESS DETECTOR SENSOR	R	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	(W)	CABLE NO. 14, UNLESS NOTED OTHERWI ALL DETECTOR LOOP CABLE TO BE SH	ISE,	5	(5)	CROSSING GATE	X o X>	⋧⋳⋨⋿
WIRELESS ACCESS POINT	R	<u> </u>		GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)			1	СROSSBUCK	¥	\mathbf{F}
FILE NAME = USER NAM \D160F72-sht-ts-35.dgn	E = okw	DESIGNED - DAG/BCK DRAWN - BCK	REVISED REVISED		STATE OF ILLINOIS	S		DISTRICT 1	0.R. SECTION RTE. SECTION 0003 18A-2	COUNTY TOTAL SHEET SHEETS NO. MCHENRY 825 297
	LE = 39.9999 '/ in. E = 5/2/2012	CHECKED - DAD DATE - 10/28/09	REVISED REVISED		MENT OF TRANSPO		SCALE: NO	STANDARD TRAFFIC SIGNAL DESIGN DETAILS NE SHEET NO. 6 OF 6 SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINO	CONTRACT NO. 60F72
FEOT BAT		10/20/03		I			JUALL: NU		TED. ROAD DIST. NO. I JILLINO	STILD. ALD PROJECT

FILE NAME =	USER NAME = akw	DESIGNED - DAG/BCK	REVISED -	STATE OF ILLINOIS	DISTRICT STANDARD TRAFFIC SIGNA		
\D160F72-sht-ts-35.dgn		DRAWN - BCK	REVISED -				
	PLOT SCALE = 39.9999 '/ in.	CHECKED - DAD	REVISED -	DEPARTMENT OF TRANSPORTATION	STAN	IDARD TRAFFIC SIGN	
	PLOT DATE = 5/2/2012	DATE - 10/28/09	REVISED -		SCALE: NONE	SHEET NO. 6 OF 6 SHEETS	