TRAFFIC SIGNAL LEGEND

TEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	\boxtimes^{R}			EMERGENCY VEHICLE LIGHT DETECTOR	R _○ <	≪	••	ELECTRICAL CABLE IN CONDUIT, TRACER,		(1)	
AILROAD CONTROL CABINET			₽ ⊸₹	CONFIRMATION BEACON	R_{o-0}	0(]	•-1	NO. 14 1/C. UNLESS NOTED OTHERWISE		~	
OMMUNICATIONS CABINET	CC R	ECU	CC	HANDHOLE	R			COAXIAL CABLE		10 10 10 10 C	<u> </u>
MASTER CONTROLLER		EMC	МС	HEAVY DUTY HANDHOLD	R	The state of the s	H	VENDOR CABLE FOR CAMERA		(v)	
MASTER MASTER CONTROLLER		EMBAC	MMC	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE,			
JNINTERRUPTIBLE POWER SUPPLY	R UPS	eups	UP8	JUNCTION BOX	R ①		•	NO. 18 3 PAIR TWISTED, SHIELDED		6	6
SERVICE INSTALLATION, P) POLE OR (G) GROUND MOUNT	PR	-[■ -P	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)				FIBER OPTIC CABLE NO. 62.5/125, MM12F		-(12f)	
TELEPHONE CONNECTION (P) POLE OF (G) GOUND MOUNT	R	P	P	TEMPORARY SPAN WIRE, TETHER WIRE,	R		31 100 1 100 100 100 100 100 10 10 10 10	FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		<u>-645</u>	-245-
STEEL MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		-5-	-0-
LUMINUM MAST ARM ASSEMBLY AND POLE	R			COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS			
STEEL COMBINATION MAST ARM	R					\$	S	GROUND ROD AT (C) CONTROLLER,		C ₁ o	Cillino
ASSEMBLY AND POLE WITH LUMINAIRE	o-\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0-X	•	SYSTEM ITEM		I	ΙP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		² 1	
STEEL COMBINATION MAST ARM	R Q	Q		INTERSECTION ITEM	R			CONTROLLER CABINET AND	RCF		
ASSEMBLY AND POLE WITH PTZ CAMERA	PIZD R	PTZ	PTZ	REMOVE ITEM	RL A			FOUNDATION TO BE REMOVE			
BIGNAL POST		0	•	ABANDON ITEM	Α			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVE	RWF O		
FEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM	R ⊗	\otimes	•	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
GUY WIRE	<u>R</u>	>	>	12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVE	0		
SIGNAL HEAD	R -D			YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF		
SIGNAL HEAD CONSTRUCTION STAGES	-	F-	2			R	R	FOUNDATION TO BE REMOVE	0-12		
NUMBERS INDICATE THE CONSTRUCTION STAGE)			- -	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION	DATE		
SIGNAL HEAD WITH BACKPLATE	+⊳ ^R	+>	+	SIGNAL FACE		4 7	€Y	TO BE REMOVE	RMF _O	F	promount
SIGNAL HEAD OPTICALLY PROGRAMMED	-R *P*	- > *P*	- ▶ "P"			•	4 6	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
FLASHER INSTALLATION S DENOTES SOLAR POWER)	○ R *F*	○ ▷ ªF#	••"F"	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		R	R	SAMPLING SYSTEM DETECTOR		S	S
PEDESTRIAN SIGNAL HEAD	R -[]		-1			(G)	G ◀Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETE	CTOR	[P]	
PEDESTRIAN PUSHBUTTON DETECTOR	R _®	©	•			46	 G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR		340	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R ⊚APS	⊚ APS	⊚ APS			"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETE	CTOR	PP	
LLUMINATED SIGN	R	(25)		12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL				PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
'NO LEFT TURN"				12" (300mm) PEDESTRIAN SIGNAL HEAD							PS
LLUMINATED SIGN NO RIGHT TURN"	R (D)		9	INTERNATIONAL SYMBOL, OUTLINED			-	PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	[2]
DETECTOR LOOP, TYPE I				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID			₽	RAILROAD SYMBOLS			
PREFORMED DETECTOR LOOP		P	P	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL			₽ C				
MICROWAVE VEHICLE SENSOR	R (M)	i (M)	M)	SYMBOL, WITH COUNTDOWN TIMER		D O	★ D				
/IDEO DETECTION CAMERA	R	V1	(V)	RADIO INTERCONNECT	+ R	##10		RAILROAD CONTROL CABINET		P	R
/IDEO DETECTION ZONE				RADIO REPEATER	R ERR	m m m	- FD	RAILROAD CANTILEVER MAST ARM	>	XOX	XeX
AN, TILT, ZOOM CAMERA	R PE	PīZ]	PTZ	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,	"LERR J	ERR	RR	FLASHING SIGNAL		X0 X	X OX
VIRELESS DETECTOR SENSOR	R(W)	®	w	ALL DETECTOR LOOP CABLE TO BE SHIELDED		-5	-5-	CROSSING GATE		X0X-	X 0 X -
VIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT							
THELLOS ACCESS FORM	L			NO. 6 SOLID COPPER (GREEN)		(1)	1	CROSSBUCK		<u> </u>	7
E NAME = USER NAME = \$USER\$		SIGNED - DAD	REVISED -			_		DISTRICT ONE	F.A.U. RTE.	SECTION	COUNTY TOTAL SHEETS
EL\$ PLOT SCALE = \$SCALE\$		AWN - BCK ECKED - DAD	REVISED -	STAT DEPARTMENT	TE OF ILLINOIS			STANDARD TRAFFIC SIGNAL DESIGN DETAILS	1238	C-B-I	LAKE 61
PLOT DATE : \$DATE\$	DA ⁻		REVISED -	DEFARITMEN	. J. IIIANSF	A.11014	SCALE:	SHEET NO. OF SHEETS STA. TO ST	A. FED ROAD	DIST. NO ILLINOIS FED. AID	CONTRACT NO. 60