TRAFFIC SIGNAL LEGEND

<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R R			EMERGENCY VEHICLE LIGHT DETECTOR	R	\ll	₩	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE		1)—	
RAILROAD CONTROL CABINET		R R		CONFIRMATION BEACON	Ro-0	\leftarrow	•	CONVIA CASI 5			
COMMUNICATIONS CABINET	CCR	ECC	CC	HANDHOLE	R 🖂			COAXIAL CABLE		(0)—	
MASTER CONTROLLER		EMC	MC	UEANY BUTY HANDING	R	H	H	VENDOR CABLE FOR CAMERA			(V)
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE		- Address		COPPER INTERCONNECT CABLE.		,	
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE JUNCTION BOX	R 🔯		0	NO. 18 3 PAIR TWISTED, SHIELDED		<u>—</u> 6—	<u> </u>
SERVICE INSTALLATION, P) POLE OR (G) GROUND MOUNT	-□ ^R	-□ ^P	<u>-</u> P	GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F			
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	B			FIBER OPTIC CABLE		— <u>24</u> F—	—(24F)—
TEEL MAST ARM ASSEMBLY AND POLE	R O		•	AND CABLE				NO. 62.5/125, MM12F SM12F		,—	
LUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		-	
TEEL COMBINATION MAST ARM SSEMBLY AND POLE WITH LUMINAIRE	^R O->X	· · · · · · · · · · · · · · · · · · ·	• ×	COILABLE NONMETALLIC CONDUIT (EMPTY)		c	CNC S	GROUND ROD AT (C) CONTROLLER,			
STEEL COMBINATION MAST ARM	R	Q	•	SYSTEM ITEM		5		(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		, c	C
ASSEMBLY AND POLE WITH PTZ CAMERA	PZ	PIZL	PTZ	INTERSECTION ITEM REMOVE ITEM	D	1	ΙΡ	CONTROLLER CABINET AND	RCF		
SIGNAL POST	RO		• :	RELOCATE ITEM	r RL			FOUNDATION TO BE REMOVED			
EMPORARY WOOD POLE (CLASS 5 OR ETTER) 45 FOOT (13.7m) MINIMUM	R⊗		•	ABANDON ITEM	А			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
JY WIRE	<u></u>	<u> </u>	<u> </u>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
GNAL HEAD	R →	->	-	12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED			
GNAL HEAD CONSTRUCTION STAGES UMBERS INDICATE THE CONSTRUCTION STAGE			→ ²	YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O-X		
GNAL HEAD WITH BACKPLATE	+\(\rightarrow\) R	+⊳	+ →			R	R	FOUNDATION TO BE REMOVED			
IGNAL HEAD OPTICALLY PROGRAMMED		–⊳"p"	→ "P"	SIGNAL FACE			G ← Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
LASHER INSTALLATION DENOTES SOLAR POWER)	R O-D″F″	O- ⊅ ″F″	• - "F"			◆ Y) ◆ G	◆ Y ◆ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
EDESTRIAN SIGNAL HEAD	R -U	-0 -0	-1			R	R	SAMPLING (SYSTEM) DETECTOR		\$	S
EDESTRIAN PUSHBUTTON DETECTOR	R (6)		(a)	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		(X)	Y G	EXISTING INTERSECTION LOOP DETECTOR		Р	
CCESSIBLE PEDESTRIAN PUSHBUTTON DETECT	OR ® APS	@APS				(+ y)	← Y ← G	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO EXISTING PREFORMED INTERSECTION LOOP DETECTOR	R	•	
LUMINATED SIGN NO LEFT TURN''	R		•			″P″	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	R	PP	
	R			12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL				PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
LLUMINATED SIGN NO RIGHT TURN''				12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
ETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED			processors.			6 .	
REFORMED DETECTOR LOOP		P	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		(*	RAILROAD	SYMBOLS	S	
ICROWAVE VEHICLE SENSOR	R (M)1	M	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		© C	₽ C ★ D			<u>ISTING</u>	PROPOSED
IDEO DETECTION CAMERA	R [Ŷ]		√		n, R			RAILROAD CONTROL CABINET		1511NG	PROPOSED
IDEO DETECTION ZONE				RADIO INTERCONNECT	- 1 R O	##+0		RAILROAD CANTILEVER MAST ARM			X OX X
	R	шш		RADIO REPEATER	RERR	ERR	RR				XOX
AN, TILT, ZOOM CAMERA	PZh	PIZI	PIZ	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,		(5)		FLASHING SIGNAL			
IRELESS DETECTOR SENSOR	RW		W	ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE			XOX-
VIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1		CROSSBUCK		≥	★
: NAME = USER NAME = brd CAD\sheet\P141509-18_Det6.dgn		ESIGNED - DAG/BCK RAWN - BCK	REVISED REVISED	CTATE	OF HILIMOIS	e		DISTRICT 1	F.A.P. RTE.	SECTION	COUNTY TOTAL SHEETS
PLOT SCALE = 20.0000			REVISED	STATE OF ILLING DEPARTMENT OF TRANS			1	STANDARD TRAFFIC SIGNAL DESIGN DETAILS		24R-N-2	LAKE 43 3