## TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	$\bowtie^R$	$\boxtimes$		EMERGENCY VEHICLE LIGHT DETECTOR	R	$\ll$	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET		R R	<b>▶</b> ◀	CONFIRMATION BEACON	Ro-O	0(]	•	No. 11 17 of GREEDS HOTES CHEMISE		-/	
COMMUNICATIONS CABINET	CCR	ECC	СС	HANDHOLE	R □			COAXIAL CABLE			—©—
MASTER CONTROLLER		EMC	MC	MANDIOLE				VENDOD CARLE FOR CAMERA			
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE	RH	Н	H	VENDOR CABLE FOR CAMERA		(v)	
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R <sub>I</sub>			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		-6-	<u></u>
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	R	- P	- <b>P</b>	JUNCTION BOX  GALVANIZED STEEL CONDUIT	(0)		•	FIBER OPTIC CABLE		—(12F)—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P T	IN TRENCH (T) OR PUSHED (P)  TEMPORARY SPAN WIRE, TETHER WIRE,	R	There and the same with making		NO. 62.5/125, MM12F  FIBER OPTIC CABLE  NO. 62.5/125, MM12F SM12F		-Q4F	(24F)
STEEL MAST ARM ASSEMBLY AND POLE	R O	0	and the second s	AND CABLE						,	
ALUMINUM MAST ARM ASSEMBLY AND POLE	R			COMMON TRENCH			CT	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		<del>-</del>	<del></del>
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	RO→X	0-×	<del>● ×</del>	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		S	CNC S	NOTED ON PLANS)  GROUND ROD AT (C) CONTROLLER,  (H) HANDHOLE, (P) POST, (M) MAST ARM,		C,	c ∥⊢⊷
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R PTZ[1]	PIZI	PTZ	INTERSECTION ITEM		I	ΙP	OR (S) SERVICE		11	41 -
SIGNAL POST	R <sub>O</sub>	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	R ⊗	⊗	<b>⊙</b>	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
BETTER) 45 FOOT (13.7m) MINIMUM GUY WIRE		>	>	ABANDON ITEM  12" (300mm) TRAFFIC SIGNAL SECTION	А	R	R	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF O		
SIGNAL HEAD	R.	,  >	_ <b>→</b>				LJ	ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)	>		2	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O <del>-∞</del>		
SIGNAL HEAD WITH BACKPLATE	+\ <sup>R</sup>	+	+-			R	R	FOUNDATION TO BE REMOVED	<del></del>		
SIGNAL HEAD OPTICALLY PROGRAMMED	R -□>"P"	— <b>▷</b> "p"	<b>-</b> ►"P"	SIGNAL FACE		(c)	G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O-⊠"F"	O-D" <sup>F</sup> "	<b>→</b> "F"			<b>♦ 9</b>	<b>∢</b> Y <b>∢</b> G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR			IS
PEDESTRIAN SIGNAL HEAD	R -	-0	4			R	R	SAMPLING (SYSTEM) DETECTOR		[ <u>s</u> ]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	6	<b>®</b>	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G ♣ Y ♣ G	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR	[P]	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R aps	@APS	APS  APS  APS  APS  APS  APS  APS  AP			(P)		EXISTING PREFORMED INTERSECTION LOOP DETECTOR		—       PP	
ILLUMINATED SIGN "NO LEFT TURN"			•	12" (300mm) PEDESTRIAN SIGNAL HEAD		DW)	,	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT PREFORMED INTERSECTION AND SAMPLING	JK	** PIS PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"	R			WALK/DON'T WALK SYMBOL  12" (300mm) PEDESTRIAN SIGNAL HEAD				(SYSTEM) DETECTOR			
DETECTOR LOOP, TYPE I	LSec_1			INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
DETECTOR LOUP, TIPE 1		e∌   _	<b>└</b>	12" (300mm) PEDESTRIAN SIGNAL HEAD		<b>(</b>	•	DAILDOAD	CVNADA	) I C	
PREFORMED DETECTOR LOOP		1 b	Р	INTERNATIONAL SYMBOL, SOLID			¥	RAILROAD	SIMPL	)L3	
MICROWAVE VEHICLE SENSOR	R M	(M)	<b>M</b>	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C C	<b>₽</b> C <b>↑</b> D			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R [V][]	(Ŷþ	<b>V</b>	RADIO INTERCONNECT	##*O	##+0		RAILROAD CONTROL CABINET		<u>R</u>	<b>₽</b> ◆¶
VIDEO DETECTION ZONE				RADIO REPEATER	RERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	2	<del>XOX X</del> X	X <del>QX X</del>
PAN, TILT, ZOOM CAMERA	R PTZĽ	PTZI	PTZ <b>I</b>	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,				FLASHING SIGNAL		$\boxtimes \ominus \boxtimes$	<b>X</b> 0 <b>X</b>
WIRELESS DETECTOR SENSOR	RW	<b>(W)</b>	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		X0X>	XOX
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1	1	CROSSBUCK		<del>*************************************</del>	*
ILE NAME = USER NAME = bauerdl		DESIGNED - DAG/BCK	REVISED -	CTATE	OF ILLINOI	e		DISTRICT ONE	F.A.P. RTE.	SECTION	COUNTY TOTAL S
::\pw_work\PWIDOT\BAUERDL\d0108315\ts05  dgn   PLOT SCALE = 50.0000 '		DRAWN - BCK CHECKED - DAD	REVISED -	DEPARTMENT				STANDARD TRAFFIC SIGNAL DESIGN DETAILS	307	126N-1 <b>TS-05</b>	KANE 156 CONTRACT NO. 6227