## TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET				EMERGENCY VEHICLE LIGHT DETECTOR		<u> </u>	<b></b>	ELECTRIC CABLE IN CONDUIT, TRACER,		<u> </u>	
RAILROAD CONTROL CABINET		<u> </u>	<b></b>	CONFIRMATION BEACON	Ro—(I	<b>⊶</b> (	<b>⊷</b>	NO. 14 1/C, UNLESS NOTED OTHERWISE		)	
COMMUNICATIONS CABINET	R CC	ECC	СС		R			COAXIAL CABLE		<del>_</del> ©—	<u> </u>
MASTER CONTROLLER		EMC	MC	HANDHOLE	R 🖂						
MASTER MASTER CONTROLLER		EMMC	MMC	HEAVY DUTY HANDHOLE	R	H	H	VENDOR CABLE FOR CAMERA		—V—	
UNINTERRUPTIBLE POWER SUPPLY	R UPS	EUPS	UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE,		<u>—(e)</u>	6-
SERVICE INSTALLATION,	R	_	P	JUNCTION BOX	R 🔘		•	NO. 18 3 PAIR TWISTED, SHIELDED			
(P) POLE OR (G) GROUND MOUNT TELEPHONE CONNECTION	-□ <sup>R</sup>	-D <sup>+</sup>	<b></b> ■-	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)				FIBER OPTIC CABLE NO. 62.5/125, MM12F		<u>—(12F</u> —	
(P) POLE OR (G) GROUND MOUNT	R	T	Ī	TEMPORARY SPAN WIRE, TETHER WIRE,	_R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		—(24F)—	—(24F)—
STEEL MAST ARM ASSEMBLY AND POLE	`o	O	•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,		,	
ALUMINUM MAST ARM ASSEMBLY AND POLE	Ka===	0		COMMON TRENCH			СТ	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		<del>-</del> >-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	R <sub>O-X</sub>	0-×	•	COILABLE NONMETALLIC CONDUIT (EMPTY)  SYSTEM ITEM		S	CNC S	GROUND ROD AT (C) CONTROLLER,		C.	Ca
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R <sub>Q</sub>	Q	PIZ¶	INTERSECTION ITEM		I	ΙΡ	(H) HANJHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		ll•	<sup>C</sup> ∥ <b>├</b> ━
SIGNAL POST	R	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	** R⊗	⊗	<b>∞</b>	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
BETTER) 45 FOO⊤ (13.7m) MINIMUM		<b>₩</b>	•	ABANDON ITEM	А			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	O-RMF		
GUY WIRE	F	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD		>	-	12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED	0		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)			<b>-</b>	YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF		
SIGNAL HEAD WITH BACKPLATE	+DR	+->	+-			R	R	FOUNDATION TO BE REMOVED	- , ,		
SIGNAL HEAD OPTICALLY PROGRAMMED	R —⊳"P"	—>"p"	<b>→</b> "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O-D>"F"	O-D <sup>'′F′′</sup>	<b>● ▶</b> "F"			<b>◆</b> G	<b>◆</b> Y <b>◆</b> G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R -	-	-1			R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	<b>©</b>	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G 4 Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR	[P]	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS		APS			<b>\$</b>	<b></b> G				
ILLUMINATED SIGN	R	•	<b>6</b>			"Р"	"P"	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR	ÎPPÎ	
"NO LEFT TURN"			lacktriangle	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		GW (W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"				12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		[- 1 [PS]	[PS]
DETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED							
PREFORMED DETECTOR LOOP			P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		( <b>0</b> )	*	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R (M)	₩þ	(M)	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(E) C (S) D	<b>₽</b> C <b>★</b> D			<u>EXISTING</u>	PROPOSED
VIDEO DETECTION CAMERA	R V D	[Ŷ]1	[Ŷ <b>I</b>	RADIO INTERCONNECT	<del>    R</del>     P     P	###0		RAILROAD CONTROL CABINET		R R	R►◆R
VIDEO DETECTION ZONE							·	RAILROAD CANTILEVER MAST ARM		X0 <del>X</del> = <del>X</del> X	XeX X
DAN THE TOOM COVER	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL			
PAN, TILT, ZOOM CAMERA		PTZ)1		DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,				CROSSING GATE		X0X>	XOX-
WIRELESS DETECTOR SENSOR	R	<b>W</b>	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED  GROUND CABLE IN CONDUIT		~/		CROSSBUCK		<u> </u>	<b>*</b>
WIRELESS ACCESS POINT	R			NO. 6 SOLID COPPER (GREEN)		1	(1)				
E NAME = USER NAME = bauendl pv_work\PwIDOT\BAUERDL\dØ1Ø8315\tsØ5		ESIGNED - DAG/BCK RAWN - BCK	REVISED -	CTATE	OF ILLINOIS	<del></del>		DISTRICT ONE	F.A.P. RTE.	SECTION	COUNTY TOTAL SHEETS
PLOT SCALE = 50.0000 '/ I		HECKED - DAD	REVISED -	DEPARTMENT				STANDARD TRAFFIC SIGNAL DESIGN DETAILS	350	461TS-2(13) <b>TS-05</b>	COOK 42