TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	\bowtie^{R}	\bowtie		EMERGENCY VEHICLE LIGHT DETECTOR	$\stackrel{R}{\lessdot}\!$	\ll	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
AILROAD CONTROL CABINET		R R	₽⋖	CONFIRMATION BEACON	R ₀ -(]	$\circ\!\!-\!\!\!\!-\!\!\!\!\!-\!\!\!\!\!-\!\!\!\!\!-\!\!\!\!\!-\!\!\!\!\!-\!\!\!\!$	•			\prec	
DMMUNICATIONS CABINET	C C R	E C C	СС	HANDHOLE	R			COAXIAL CABLE		<u></u>	<u> </u>
ASTER CONTROLLER		EMC	MC		R	H	m	VENDOR CABLE FOR CAMERA			
ASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE	R			COPPER INTERCONNECT CABLE,).	
NINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE JUNCTION BOX	R 🔘		0	NO. 18 3 PAIR TWISTED, SHIELDED		<u> </u>	
RVICE INSTALLATION,) POLE OR (G) GROUND MOUNT	-□- ^R	- <u></u> -	- ■ P	GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—	
ELEPHONE CONNECTION) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	D			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		— <u>(24F</u>)—	—(24F)—
TEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE	K					/-	
UMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		-	
EEL COMBINATION MAST ARM SEMBLY AND POLE WITH LUMINAIRE	R _O ->¤	o-¤——	• ×	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)		•	
EEL COMBINATION MAST ARM	R	0	•	SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		C 11	[°] I∥ ⊢ •
SEMBLY AND POLE WITH PTZ CAMERA	PTZN	PTZI	PTZ	INTERSECTION ITEM		I	IP	OR (S) SERVICE	DOE		
GNAL POST	R	0	•	REMOVE ITEM RELOCATE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
MPORARY WOOD POLE (CLASS 5 OR TTER) 45 FOOT (13.7m) MINIMUM	$\overset{R}{\otimes}$	\otimes	•	ABANDON ITEM	A			STEEL MAST ARM POLE AND	RMF		
Y WIRE	>R	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED			
GNAL HEAD	R →	\rightarrow	-	12" (300mm) RED WITH 8" (200mm)		R		ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
SNAL HEAD CONSTRUCTION STAGES IMBERS 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	+DR	+->	+			(R)	R	FOUNDATION TO BE REMOVED			
GNAL HEAD OPTICALLY PROGRAMMED	R →⊃"P"	— ▽ "p"	→ "P"	SIGNAL FACE		⊙	G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
ASHER INSTALLATION DENOTES SOLAR POWER)	R O- (⊃"F"	O-D″F″	●→ "F"			◆ y)	4 Y 4 G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
DESTRIAN SIGNAL HEAD	R - □	-[]	-1			R	R	SAMPLING (SYSTEM) DETECTOR		[5]	S
DESTRIAN PUSHBUTTON DETECTOR	R	©	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		G	Y G ◀ Y ◀ G	EXISTING INTERSECTION LOOP DETECTOR			
CESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@aps						PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETEC	TOR	[P]	
LUMINATED SIGN	R					"P"	('P''	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETEC	TOR	ÎPPÎ	
O LEFT TURN"			•	12" (300mm) PEDESTRIAN SIGNAL HEAD		OW W		PREFORMED INTERSECTION AND SAMPLING		PIS	PIS
LUMINATED SIGN O RIGHT TURN''	R		®	WALK/DON'T WALK SYMBOL		(W)		(SYSTEM) DETECTOR			
		. —]		12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
TECTOR LOOP, TYPE I		i		12" (300mm) PEDESTRIAN SIGNAL HEAD				DAUDOAD		N 0	
EFORMED DETECTOR LOOP		J	Р	INTERNATIONAL SYMBOL, SOLID		©	*	RAILROAD	OL2		
CROWAVE VEHICLE SENSOR	R M	MI	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(€) C (6) D	₽ C ★ D			EXISTING	PROPOSED
DEO DETECTION CAMERA	R [V]1	(V)	\bigcirc	RADIO INTERCONNECT	 	##+0		RAILROAD CONTROL CABINET			
DEO DETECTION ZONE						·		RAILROAD CANTILEVER MAST ARM	5	XOX X X	XeX
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL	2	X O X	XOX
N, TILT, ZOOM CAMERA	PTZ	PTZI	₽TZ (DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,		<u>—(5)</u> —					
IRELESS DETECTOR SENSOR	R	W	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		~		CROSSING GATE		$\times \circ \times \rightarrow$	X 0 X
IRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1	1	CROSSBUCK		*	*
NAME = USER NAME = bouerd1 _work\PWIDDT\BAUERDL\d0108315\ts05 dgn		ESIGNED - DAG/BCK RAWN - BCK	REVISED REVISED		OF HUNOS	•		DISTRICT ONE	F.A.P. RTE. 341	SECTION	COUNTY TOTA
.work\PWIDUT\BAUERUL\d0108315\ts05dgn PLOT SCALE = 50.0000 '.				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			STANDARD TRAFFIC SIGNAL DESIGN DETAILS			2011-071-N TS-05	COOK 56