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≪	\bowtie	₩	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
AILROAD CONTROL CABINET		R P	B ◆B	CONFIRMATION BEACON	Ro-0	0-0	••			\prec	
OMMUNICATIONS CABINET	C C	ECC	CC	HANDHOLE	R 🖂			COAXIAL CABLE		_	C
ASTER CONTROLLER		EMC	MC	HEAVY DUTY HANDIOLE	R	H	H	VENDOR CABLE FOR CAMERA		—	(V)
ASTER MASTER CONTROLLER NINTERRUPTIBLE POWER SUPPLY	R UPS	EMMC EUPS	MMC UPS	HEAVY DUTY HANDHOLE DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE,		,	_
ERVICE INSTALLATION,				JUNCTION BOX	R			NO. 18 3 PAIR TWISTED, SHIELDED		- 6-	-6-
P) POLE OR (G) GROUND MOUNT	-D- ^R	- <u></u> -	- ■ P	GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—	
ELEPHONE CONNECTION P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	_R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		—(24F)—	24F)
TEEL MAST ARM ASSEMBLY AND POLE	R _O	0	•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,			
LUMINUM MAST ARM ASSEMBLY AND POLE	R			COMMON TRENCH			CT	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		→	
TEEL COMBINATION MAST ARM SSEMBLY AND POLE WITH LUMINAIRE	^R O¤	OX←	•	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		S	CNC S	GROUND ROD AT (C) CONTROLLER,		c .	
TEEL COMBINATION MAST ARM	R PIZI	(<u>P</u> TZ])	PTZ¶	INTERSECTION ITEM		I	IP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		^C ıl ⊢∾	C _{II}
SSEMBLY AND POLE WITH PTZ CAMERA		_	P1Z	REMOVE ITEM	R	•	<u>-</u> -	CONTROLLER CABINET AND	RCF		
EIGNAL POST EMPORARY WOOD POLE (CLASS 5 OR	^R ○	○⊗	⊗	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED	\boxtimes		
ETTER) 45 FOOT (13.7m) MINIMUM		<u> </u>	•	ABANDON ITEM	Α			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	ORMF		
UY WIRE	>R	>	>-	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		
IGNAL HEAD WITH BACKPLATE	+ □	+	+-				R	FOUNDATION TO BE REMOVED			
IGNAL HEAD OPTICALLY PROGRAMMED	R →>''P''	>″p″	— > "P"	SIGNAL FACE			G ◆ Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
ASHER INSTALLATION DENOTES SOLAR POWER)	O- P ′′F′′	○- (> "F"	●→ "F"				 G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
EDESTRIAN SIGNAL HEAD	R	-J	-1			R	R	SAMPLING (SYSTEM) DETECTOR		[5]	S
EDESTRIAN PUSHBUTTON DETECTOR	R	<u>©</u>	®	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		G	G	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR)B	Œ	
CCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	® APS	@APS	APS				4 Y 4 G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR		iPPi	
LUMINATED SIGN NO LEFT TURN"	R (S)		•			//p//	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT(DR	4-1-1	
LLUMINATED SIGN	R			12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(w)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS .
NO RIGHT TURN"	0	0	®	12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
ETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED			ræn				- ·
REFORMED DETECTOR LOOP			Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		*	*	RAILROAD	SYMBO	DLS	
ICROWAVE VEHICLE SENSOR	R M)J	(M)	 .	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		© C	♥ C			EXISTING	<u>PROPOSED</u>
IDEO DETECTION CAMERA	R [V][]	(V)	V	·	huR -			RAILROAD CONTROL CABINET		EXISTING	<u>TROFOSED</u>
IDEO DETECTION ZONE	<u>.</u>			RADIO INTERCONNECT	##**	##**	11111	RAILROAD CANTILEVER MAST ARM	~	XOX X X	X OX X
	R	!!!!!!		RADIO REPEATER	RERR	ERR	RR				
AN, TILT, ZOOM CAMERA	PZ)	PIZM	PTZ	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,		5	(5)	FLASHING SIGNAL		20 2	X0X
IRELESS DETECTOR SENSOR	RW	W	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		/~		CROSSING GATE		X0 X >	X-X-
VIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		(1)		CROSSBUCK		>	*
E NAME = USER NAME = bouerdi pn_work\PWIDOT\BAUERDL\dØ108315\ts05 dgn		SIGNED - DAG/BCK	REVISED -	STATE	OF ILLINOIS	s		DISTRICT ONE	F.A RTE.	SECTION 1313.1B-1	COUNTY TOTAL SHEETS
PLOT SCALE = 50.0000 // PLOT DATE = 11/4/2009	IN. CHE	CKED - DAD FE - 10-28-09	REVISED -	DEPARTMENT (F TRANSPO	ORTATION		STANDARD TRAFFIC SIGNAL DESIGN DETAILS NE SHEET NO. 6 OF 6 SHEETS STA. TO STA.		TS-05	CONTRACT NO.