TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM		REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	\bowtie^{R}	\bowtie		EMERGENCY VEHICLE LIGHT DETECTOR		\mathbb{R}_{\bowtie}	\bowtie	-	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			1)
RAILROAD CONTROL CABINET				CONFIRMATION BE	ACON	R_{o-Q}	0-0	•-			-/	_
COMMUNICATIONS CABINET	C C	ECC	CC	HANDHOLE		R ⊠	Ø		COAXIAL CABLE		— <u>o</u> —	<u> </u>
MASTER CONTROLLER		EMC	MC						VENDOD CARLE FOR CAMEDA		ď	_
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HAN	DHOLE	R H	H	H	VENDOR CABLE FOR CAMERA		— V	— <u>(v)</u> —
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOL		R _{SS}			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		<u> </u>	6
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	R	-D-P	- 	JUNCTION BOX	· CONDUCT	. <u>O</u>	0	6)	FIBER OPTIC CABLE		<u>–</u> 225–	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	٦	P	GALVANIZED STEE IN TRENCH (T) OF		D			NO. 62.5/125, MM12F FIBER OPTIC CABLE NO. 62.5 (125 MM12F SM12F		<u>~</u> 24F~	24F)
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE	Hirles (E-11161) Hirles		***************************************	(entranscentral constant and constant	NO. 62.5/125, MM12F SM12F		~	
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH				СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		- Ø-	
STEEL COMBINATION MAST ARM	RO->X	o-¤	• ×	COILABLE NONME	ALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)		•	
ASSEMBLY AND POLE WITH LUMINAIRE	R_			SYSTEM ITEM			\$	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		c.∥—•	c _{il}
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	"CEM	PM		INTERSECTION IT	EM		I	IP	OR (S) SERVICE		1	•
SIGNAL POST	R _O	0	•	REMOVE ITEM		R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	R⊗	\otimes	•	RELOCATE ITEM		RL .				RMF		
BETTER) 45 FOOT (13.7m) MINIMUM	>R	>		ABANDON ITEM		A		ريس	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	O		
GUY WIRE	<i>></i>		>	12" (300mm) IRA	FFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD	Δ.	 ⊳		12" (300mm) RED			R S G		FOUNDATION TO BE REMOVED			
SIGNAL HEAD CONSTRUCTION STAGES NUMBERS INDICATE THE CONSTRUCTION STAGE)	n		→ ²	YELLOW AND GRE	EN TRAFFIC SIGNAL FACE		6	R	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED	RMF O-≭		
SIGNAL HEAD WITH BACKPLATE	+₽	+	+-				\bigotimes	Y				
SIGNAL HEAD OPTICALLY PROGRAMMED	R ≻''P''	— ▷ "p"	- ''p''	SIGNAL FACE				G ◆Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
LASHER INSTALLATION S DENOTES SOLAR POWER)	O-D>"F"	O- ⊳ ″̄F‴	"F"					4 € G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[is]	IS
PEDESTRIAN SIGNAL HEAD	<u>-</u> D	-0	-1	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD				R Y G +Y +G	SAMPLING (SYSTEM) DETECTOR		[s]	S
EDESTRIAN PUSHBUTTON DETECTOR	®	©	©						EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	on.	[P]	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS	@ APS						EXISTING PREFORMED INTERSECTION LOOP DETECTOR	UR	ÎPPÎ	
ILLUMINATED SIGN "NO LEFT TURN"			6				"p"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR	اتدا	
				12" (300mm) PEDI WALK/DON'T WALF	STRIAN SIGNAL HEAD SYMBOL		©W W		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"	®	®	®	12" (300mm) PED	ESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
DETECTOR LOOP, TYPE I		<u> </u>		INTERNATIONAL S	YMBOL, OUTLINED				2.00		1,-1	<u> </u>
PREFORMED DETECTOR LOOP		' Դ+ IP I		12" (300mm) PEDI	STRIAN SIGNAL HEAD			•	RAILROAD	CVMRA	ıı Ç	
PREFORMED DETECTOR LOOP	¢								NAILNUAD	O I IVIDU	IULO	
MICROWAVE VEHICLE SENSOR	^R ∭⊅	Mp	(M)	PEDESTRIAN SIGN SYMBOL, WITH CO	AL HEAD, INTERNATIONAL UNTDOWN TIMER		CC CCD	₽ C ∱ D			EXISTING	PROPOSED
/IDEO DETECTION CAMERA	R [∑]3	(V)	()	RADIO INTERCONN	ECT	- R O	· + 0	 •	RAILROAD CONTROL CABINET			> ~€
VIDEO DETECTION ZONE				DADIO DEDELTED					RAILROAD CANTILEVER MAST ARM	×	XOX X	Xex X
	R		~.	RADIO REPEATER	OF COMPUCTORS 7: 7-7-7	R ERR	ERR	RR	FLASHING SIGNAL		∑o ∑	X 0 X
PAN, TILT, ZOOM CAMERA	PM	(P)A		CABLE NO. 14, UN	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,			 5				
WIRELESS DETECTOR SENSOR	RW	(W)	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED			/-	-	CROSSING GATE		X0X -	XOX
WIRELESS ACCESS POINT	R D			GROUND CABLE IN NO. 6 SOLID COP				1)	CROSSBUCK		**	*
LE NAME = USER NAME = rothenberg									DISTRICT ONE	F.A.P. RTE.	SECTION	COUNTY TOTAL SHEETS
.pw_work\pwidot\rothenbergmp\d0150229\P111109-sht-xasht-1150-Dasi PLOT SCALE = 100.0000 //			STATE OF ILLI DEPARTMENT OF TRAN					STANDARD TRAFFIC SIGNAL DESIGN DETAILS		2010-050-I	COOK 44	
PLOT DATE = 2/1/2012		DATE - 10-28-09	REVISED -	DEFARINGING OF TRANSPORTATION			SCALE: NO	SCALE: NONE SHEET NO. 6 OF 6 SHEETS STA. TO STA.			TS-05 CONTRACT NO. 601 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	