TRAFFIC SIGNAL LEGEND

				1110 (1110	<u> </u>		<u></u>				
ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R		<u> </u>	EMERGENCY VEHICLE LIGHT DETECTOR	R≪	<u>=</u>	⊷	ELECTRIC CABLE IN CONDUIT, TRACER,			<u> </u>
RAILROAD CONTROL CABINET	لحصا	₽ ₽ ₽	<u> </u>	CONFIRMATION BEACON	R_{o-0}	\sim	H	NO. 14 1/C, UNLESS NOTED OTHERWISE		<i></i>	_
COMMUNICATIONS CABINET	C C	ECC	СС		R □	~	_	COAXIAL CABLE		<u> </u>	<u> </u>
MASTER CONTROLLER		EMC	MC	HANDHOLE						-/	
MASTER MASTER CONTROLLER		EMMC	MMC	HEAVY DUTY HANDHOLE	R	Н	H	VENDOR CABLE FOR CAMERA			
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		<u>—6</u> —	_6_
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	- <u>□</u> -R	-D-P	- ■ P	JUNCTION BOX GALVANIZED STEEL CONDUIT	R 🔘		•	FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	D			FIBER OPTIC CABLE		— <u>(24F</u>)—	—(24F)—
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE				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 NOTED ON PLANS)		-	———
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	^R O¤	O-¤	• ×	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		S	CNC S	GROUND ROD AT (C) CONTROLLER,		C .	C.
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R PIM		PI	INTERSECTION ITEM		I	ΙP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		c □ •	c∥⊢⊸
SIGNAL POST	R O	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	R⊗	⊗	•	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
BETTER) 45 FOOT (13.7m) MINIMUM				ABANDON ITEM	А			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	O RMF		
GUY WIRE	R	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD	⁻ K			12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED	0		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)			→ ²	YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O–≭——		
SIGNAL HEAD WITH BACKPLATE	+C ^R	+->	+-			(R)	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED	R —──"P"	— > ′′P′′	- ►"P"	SIGNAL FACE			G ← Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O- : >''F''	O-⊳"F"	● → "F"			₹ 0	∢ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R -□	-0	-			R	R	SAMPLING (SYSTEM) DETECTOR		 	S
PEDESTRIAN PUSHBUTTON DETECTOR	R (6)	©	©	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		* G * * G	Y G ←Y ←G	EXISTING INTERSECTION LOOP DETECTOR	op.	<u>[P]</u>	_
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS						PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR EXISTING PREFORMED INTERSECTION LOOP DETECTOR	UR		
ILLUMINATED SIGN "NO LEFT TURN"	R		lacksquare			"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR	ÎPPÎ	
ILLUMINATED SIGN				12'' (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		DW W		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PISI	PIS
"NO RIGHT TURN"	R			12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		ÎPSÎ	PS
DETECTOR LOOP, TYPE I		¹ ¹		12'' (300mm) PEDESTRIAN SIGNAL HEAD			•				
PREFORMED DETECTOR LOOP		7 - 4 1 P 1 6 - 6	Р	INTERNATIONAL SYMBOL, SOLID		()	×	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R [M]	[M]	∭	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		● C ★ D	₽ C * D			<u>EXISTING</u>	PROPOSED
VIDEO DETECTION CAMERA	R [V]	(V)	(V)•	RADIO INTERCONNECT	 R O		 	RAILROAD CONTROL CABINET			
VIDEO DETECTION ZONE				DADIO DEDEATED		·	<u>.</u>	RAILROAD CANTILEVER MAST ARM	Σ	XOX X	XeX X
PAN, TILT, ZOOM CAMERA	R [₽] Ø		PŢ	RADIO REPEATER DENOTES NUMBER OF CONDUCTORS, ELECTRIC	RERR	ERR	RR	FLASHING SIGNAL		$\times \Theta \times$	X⊖X
WIRELESS DETECTOR SENSOR	R.W		(W)	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	XOX-
WIRELESS ACCESS POINT	R D		VV)	GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1	1	CROSSBUCK		*	*
ILE NAME = USER NAME = rothenber		DESIGNED - DAG/BCK	REVISED			/-	-		F.A.P. RTE.	SECTION	COUNTY TOTAL SH
www.work\pwidot\rothenbergmp\d8150229 PIIII09-sht-xssht-i150-Design.dgn DRAWN - BCK REVISED - PLOT SCALE = 100.0000 '/ in. CHECKED - DAD REVISED - DEPARTMENT OF TRANSPORTATION							STANDARD TRAFFIC SIGNAL DESIGN DETAILS 350 2010-050-1 COOK				
PLOT DATE = 2/1/2012		DATE - 10-28-09	REVISED		OF INANSP	UNIAIIUN	SCALE: NO	NE SHEET NO. 6 OF 6 SHEETS STA. TO STA.	FED. ROA	TS-05 D DIST. NO. 1 ILLINOIS FE	CONTRACT NO. 60L2