## TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM		REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R				ICLE LIGHT DETECTOR	R≪	<b>~</b>	•	ELECTRIC CABLE IN CONDUIT, TRACER,			
RAILROAD CONTROL CABINET				CONFIRMATION BEACON		R <sub>o-</sub> (J	o()	•-1	NO. 14 1/C, UNLESS NOTED OTHERWISE			
COMMUNICATIONS CABINET		СС						COAXIAL CABLE		<u> </u>	<u> </u>	
MASTER CONTROLLER		EMC	MC	HANDHOLE		R 🖂						
MASTER MASTER CONTROLLER		[EMMC]	MMC	HEAVY DUTY HA	NDHOLE	R	H	H	VENDOR CABLE FOR CAMERA		<del></del>	
UNINTERRUPTIBLE POWER SUPPLY	R UPS	EUPS	UPS	DOUBLE HANDHO	_E	R			COPPER INTERCONNECT CABLE,		-6	6
SERVICE INSTALLATION,	-□- <sup>R</sup>	- <u>-</u> -	- <b>P</b>	JUNCTION BOX		R	0	0	NO. 18 3 PAIR TWISTED, SHIELDED		<i>)</i>	
(P) POLE OR (G) GROUND MOUNT				GALVANIZED STE				Andrea advisorable National	FIBER OPTIC CABLE NO. 62.5/125, MM12F		— <u>(12F</u> )—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) (					FIBER OPTIC CABLE		<u>2</u> 4F	<del>-</del> 24F)
STEEL MAST ARM ASSEMBLY AND PO	DLE R	O	•	AND CABLE	N WIRE, TETHER WIRE,	_К			NO. 62.5/125, MM12F SM12F		<i></i>	**
ALUMINUM MAST ARM ASSEMBLY AND	POLE R	0		COMMON TRENCH				СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE			
STEEL COMBINATION MAST ARM	nr ROX	o-x	•	COILABLE NONM	ETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)			
ASSEMBLY AND POLE WITH LUMINAIN	RE D	~ / `		SYSTEM ITEM			S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		C <sub>II</sub> —•	<sup>C</sup> ⊪—•
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAM	IERA PIZI	PTZI	PIZM	INTERSECTION I	TEM			OR (S) SERVICE		Ч	"1	
SIGNAL POST	RO	0	•	REMOVE ITEM		R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 0		$\otimes$		RELOCATE ITEM		RL			TOSTISTITION BE NEMOVES:			
BETTER) 45 FOOT (13.7m) MINIMUM				ABANDON ITEM		Α			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	O		
GUY WIRE	> <del>R</del>	>	<b>&gt;</b>	12" (300mm) TR	AFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD	R →	$\rightarrow$	-	12" (300mm) RE	D WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED	0		
SIGNAL HEAD CONSTRUCTION STAGE: (NUMBERS INDICATE THE CONSTRUCT			2	YELLOW AND GR	EEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O–X←		
SIGNAL HEAD WITH BACKPLATE	+DR	+>	+-				$\mathbb{R}$	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMM	ED	-[>''P''	<b>→</b> "P"	SIGNAL FACE				G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O-D>'F''	O-⊳"F"	<b>●→</b> "F"				<b>◆</b>	<b>◆</b> Y <b>◆</b> G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	- R	-1	-1				R	R	SAMPLING (SYSTEM) DETECTOR		[5]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	R (a)		SIGNAL FACE WI	PROGRAMMED HEAD			G	EXISTING INTERSECTION LOOP DETECTOR		[P]	
ACCESSIBLE PEDESTRIAN PUSHBUTTO	ON DETECTOR @ APS	@APS	APS				( )	<b>4</b> Y <b>4</b> G	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTION EXISTING PREFORMED INTERSECTION LOOP DETECTOR	CTOR	L';  PP  	
ILLUMINATED SIGN "NO LEFT TURN"	R		•				"p"	′′P′′	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETEC	CTOR	b6	
				12" (300mm) PE WALK/DON'T WA	DESTRIAN SIGNAL HEAD _K SYMBOL		(W) (W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"	R				DESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
DETECTOR LOOP, TYPE I		[]		INTERNATIONAL	SYMBOL, OUTLINED				2.10		66	f1
		il	<u> </u>		DESTRIAN SIGNAL HEAD		<b>(</b>	*	RAILROAD	CVNIDA	ni e	
PREFORMED DETECTOR LOOP		P		INTERNATIONAL SYMBOL, SOLID					NAILNUAD	O I IVID	ULJ	
MICROWAVE VEHICLE SENSOR	R [M]1	[M]			NAL HEAD, INTERNATIONAL COUNTDOWN TIMER		C C D	₽ C ★ D			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R [V]1	(V)	<b>V</b> ¶	RADIO INTERCON	INECT	## <del>*</del> 0	##+0		RAILROAD CONTROL CABINET		r e	R- R
VIDEO DETECTION ZONE				DADIO PERSONAL					RAILROAD CANTILEVER MAST ARM	,	XOX X	X <del>eX X</del> X
	R			RADIO REPEATER		RERR	ERR	RR	FLASHING SIGNAL		$\times \circ \times$	<b>X</b> OX
PAN, TILT, ZOOM CAMERA	P7Z)1	PZ)		CABLE NO. 14, U	R OF CONDUCTORS, ELECTRIC JNLESS NOTED OTHERWISE,			(5)				
WIRELESS DETECTOR SENSOR	RW	W	W	ALL DETECTOR	LOOP CABLE TO BE SHIELDED		/		CROSSING GATE		<del>X0</del> <del>X</del> <del>-</del> ×	<del>X0</del> X
WIRELESS ACCESS POINT	R			GROUND CABLE			(1)	(1)	CROSSBUCK		<b>&gt;</b> ≺	*
LATEST REVISION DATE: 10-28				NO. 6 SOLID CO	''   L.   \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		/-	_				OUA #400F B00 00
	AME = ZACH WALLSTEN	DESIGNED - JRD		-	QTATE	OF ILLINOIS			DISTRICT 1	F.A.P. RTE.	SECTION	GHA #4085.862-86 COUNTY TOTAL SHEETS NO.
4085.862-866-DT1.dwg PLOT St	CALE = 1" = .0833'	DRAWN - ZCW CHECKED - KLB	REVISED REVISED				FILLINOIS TRANSPORTATION		STANDARD TRAFFIC SIGNAL DESIGN DETAIL	.S VARIES	2010-005TS	COOK 32 9 CONTRACT #: 60K23
PLOT D	ATE = 10/12/2010	DATE - 10/12/20	)10 <b>REVISED</b>	-				SCALE: N.	.A. SHEET NO. 6 OF 6 SHEETS STA. TO STA.		ILLINOIS FEE	). AID PROJECT