TRAFFIC SIGNAL LEGEND

				IIIAIIIO	0.014/1						
ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R R		<u> </u>	EMERGENCY VEHICLE LIGHT DETECTOR	R _®	<u>≥///</u>	<u> </u>	ELECTRIC CABLE IN CONDUIT, TRACER,			— <u>1</u> —
RAILROAD CONTROL CABINET			₽	CONFIRMATION BEACON	R _{o-()}	o-()		NO. 14 1/C, UNLESS NOTED OTHERWISE		~	Ŭ
COMMUNICATIONS CABINET	C C	E C C	СС		R □	_	-	COAXIAL CABLE		— <u> </u>	—©—
MASTER CONTROLLER		EMC	MC	HANDHOLE							
MASTER MASTER CONTROLLER	p	EMMC	ммс	HEAVY DUTY HANDHOLE	RH	H	H	VENDOR CABLE FOR CAMERA		—	
UNINTERRUPTABLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R C			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		<u></u>	_ 6 <u></u> _
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	- <u></u> -	- <u></u> -	- ■ P	JUNCTION BOX UNDERGROUND CONDUIT,	R 🔘		0	FIBER OPTIC CABLE NO. 62.5/125, MM12F		— <u>12</u> F—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	GALVANIZED STEEL (UC) TEMPORARY SPAN WIRE, TETHER WIRE,	R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		— <u>24F</u> —	—(24F)—
STEEL MAST ARM ASSEMBLY AND POLE	R O	0	•	AND CABLE	_ ``					,	
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, MM12F SM24F		—36F	—36F)—
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	R ○→¤	0-×	• × ·	COILABLE NONMETALLIC CONDUIT (EMPTY)		_	CNC	GROUND ROD AT (C) CONTROLLER.			
STEEL COMBINATION MAST ARM	R	0	•	SYSTEM ITEM		S	S	(H) HANDHOLE, (P) POST, (M) MAST ARM,		C	c∥⊢
ASSEMBLY AND POLE WITH PTZ CAMERA	RO	PTZI	PIZ	INTERSECTION ITEM		I	IP	OR (S) SERVICE CONTROLLER CABINET AND	RCF		
SIGNAL POST	R _O	0	•	REMOVE ITEM RELOCATE ITEM	R			FOUNDATION TO BE REMOVED	KCr		
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM	$\overset{R}{\otimes}$	\otimes		ABANDON ITEM	A			STEEL MAST ARM POLE AND	RMF		
GUY WIRE	>R	>	>-	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD		>	-	12" (300mm) RED WITH 8" (200mm)		R		ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
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-X		
SIGNAL HEAD WITH BACKPLATE	+DR	+->	+-			(R) Y	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED	R → > ′′P′′		-► "P"	SIGNAL FACE		G		SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R ○-' > ''F''	O-D"F"	● ► "F"			◆ ©	G ← Y ← G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R -	-0	-1			R	R	SAMPLING (SYSTEM) DETECTOR		[5]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	©	©	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		G	G	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	TOP.	[PI	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTO	OR @ APS	@APS	APS O APS O O O O O O O O O O O O O	"RB" INDICATES REFLECTIVE BACKPLATE			← Y ← G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR	, on	1-0	
ILLUMINATED SIGN "NO LEFT TURN"	R		\odot	12" (300mm) PEDESTRIAN SIGNAL HEAD		"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT PREFORMED INTERSECTION AND SAMPLING	TOR	[PP]	
ILLUMINATED SIGN	R			WALK/DON'T WALK SYMBOL		(DW) (W)		(SYSTEM) DETECTOR		PISI	PIS
"NO RIGHT TURN"				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
DETECTOR LOOP, TYPE I		[_]					•				
PREFORMED DETECTOR LOOP		}+	P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		(*)	*	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R M)	[M]	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		₽ C	₽ C * D			EXISTING	<u>PROPOSED</u>
VIDEO DETECTION CAMERA	R [V]]	(V)	()•	RADIO INTERCONNECT	#H**	 - 0		RAILROAD CONTROL CABINET			R►≺R
VIDEO DETECTION ZONE				RADIO REPEATER	R ERR	ERR	RR	RAILROAD CANTILEVER MAST ARM		X OX X X	X ex x
PAN, TILT, ZOOM CAMERA	R ₽TZJ1	PZ)	₽ĨZ¶	DENOTES NUMBER OF CONDUCTORS, ELECTRIC	LIMI	LIM	INIX	FLASHING SIGNAL		$\boxtimes \ominus \boxtimes$	X⊖X
WIRELESS DETECTOR SENSOR	PIZA R	(W)	(W)	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED			_5_	CROSSING GATE		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	***
WIRELESS ACCESS POINT	R D		••••••••••••••••••••••••••••••••••••••	GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1	1	CROSSBUCK		*	*
FILE NAME = USER NAME = pocieche		DESIGNED - DAG/BCK	REVISED	- DAG 3-16-12		•		DISTRICT CAUS	F.A.P. RTE.	SECTION	COUNTY TOTAL SHEET SHEETS NO.
			REVISED REVISED	- DAG 11-1-12 STATE - DEPARTMENT			DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS	345	7Y-WRS	COOK 97 49	
PLOT DATE = 1/3/2013		DATE - 10-28-09	REVISED	- DEFANTIVIENT	JI IIIANSF	- TIAIIUN	SCALE: NO	NE SHEET NO. 6 OF 6 SHEETS STA. TO STA.	FED. ROA	TS-05 D DIST. NO. 1 ILLINOIS FED	CONTRACT NO. 60N18 . AID PROJECT