				TRAFFIC	SIGNA	L LEGEN	<u>ID</u>				
ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R R	\boxtimes		EMERGENCY VEHICLE LIGHT DETECTOR	R	——	~	ELECTRIC CABLE IN CONDUIT, TRACER,			
RAILROAD CONTROL CABINET				CONFIRMATION BEACON	R ₀ -□	o-0	•-1	NO. 14 1/C, UNLESS NOTED OTHERWISE			
COMMUNICATIONS CABINET	C C R	ECC	СС	SOM HAMATION BEAGON		• 0	•	COAXIAL CABLE		<u> </u>	
MASTER CONTROLLER	(00)	EMC	MC	HANDHOLE	R ⊠					/-	_
MASTER MASTER CONTROLLER		EMMC	MMC	HEAVY DUTY HANDHOLE	R	H	H	VENDOR CABLE FOR CAMERA		_ V	
UNINTERRUPTIBLE POWER SUPPLY	R UPS	EUPS	UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE,		<u></u>	 6
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	-CR	-C ^P	- -	JUNCTION BOX GALVANIZED STEEL CONDUIT	R	0	•	NO. 18 3 PAIR TWISTED, SHIELDED FIBER OPTIC CABLE NO. 62,5/125, MM12F		—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	D	representative American delication	miner menuncular menunc	FIBER OPTIC CABLE		(24F)	24F)
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE		***************************************	***************************************	NO. 62.5/125, MM12F SM12F		<i></i>	
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			CT	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		-6-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	^R O¤	0- 	• *	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		S	CNC S	NOTED ON PLANS) GROUND ROD AT (C) CONTROLLER,		6	0.
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R PTZ[1]	(PTZ	INTERSECTION ITEM		I	ΙP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		C 11	C
SIGNAL POST	R	0		REMOVE ITEM	R			CONTROLLER CABINET AND	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	Ö	⊗	∞	RELOCATE ITEM	RL.			FOUNDATION TO BE REMOVED	\boxtimes		
BETTER) 45 FOOT (13.7m) MINIMUM	^R ⊗	V	•	ABANDON ITEM	Α			STEEL MAST ARM POLE AND	ORMF		
GUY WIRE	R	>	>-	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED ALUMINUM MAST ARM POLE AND	BME		
SIGNAL HEAD	R △	\rightarrow	-	12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED	C		
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	+⊳ ^R	+->	+			R Y	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED	R →>′′P′′	-D''P''	→ "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION S DENOTES SOLAR POWER)	O- >"F"	O-t>"F"	●→ "F"			• S	♣Y ♣G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
PEDESTRIAN SIGNAL HEAD	R -	1	-1			R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R R	6	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G	EXISTING INTERSECTION LOOP DETECTOR		[P]	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS	APS			₩ WP''	◆ Y ◆ G	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT EXISTING PREFORMED INTERSECTION LOOP DETECTOR	OR ·		
ILLUMINATED SIGN "NO LEFT TURN"	R (S)		•	12" (300mm) PEDESTRIAN SIGNAL HEAD			"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT PREFORMED INTERSECTION AND SAMPLING	OR	ÎPPÎ	•
ILLUMINATED SIGN	R ®		®	WALK/DON'T WALK SYMBOL		(W)		(SYSTEM) DETECTOR		PIS	PIS
"NO RIGHT TURN"				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
DETECTOR LOOP, TYPE I		LJ		12" (300mm) PEDESTRIAN SIGNAL HEAD			•				
PREFORMED DETECTOR LOOP		P	P	INTERNATIONAL SYMBOL, SOLID		()	乔	RAILROAD	SYMB0	LS	
MICROWAVE VEHICLE SENSOR	R M)	M	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C S D	₽ C			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	^R (√)	$\mathbb{Q}_{\mathbb{Q}}$	\bigcirc	RADIO INTERCONNECT	- R	- 111-0		RAILROAD CONTROL CABINET			₽ -< ₽
VIDEO DETECTION ZONE					1.			RAILROAD CANTILEVER MAST ARM	X	(O <u>X</u> X	XeX X X
PAN, TILT, ZOOM CAMERA	R Przji		PTZ¶	RADIO REPEATER DENOTES NUMBER OF CONDUCTORS, ELECTRIC	RERR	ERR	RR	FLASHING SIGNAL		XOX	X O X
WIRELESS DETECTOR SENSOR	R(W)	(W)	(W)	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	X-X-
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1	(1)	CROSSBUCK		*	*
E NAME = 09527-SGNL-DTLS-01 - P06		ESIGNED - DAG/BCK	REVISED		4	·	- 1	District Chir	F.A.U. RTE.	SECTION	COUNTY TOTAL S
PLOT SCALE = 58,0900 /		HECKED — BCK RAWN — DAD	REVISED REVISED		OF ILLINO			DISTRICT ONE Standard Traffic Signal Design Details	0344	06-00175-00-TL	COOK 48
PLOT DATE = 11/4/2009		HECKED — 10-28-09		DEPARTMENT C	JE TRANSP	UNTATION	SCALE:	SHEET NO. 6 OF 6 SHEETS STA. TO STA.	FED. BOAD D	TS-05 DIST. NO. 1 ILLINOIS FE	CONTRACT NO. 63613