TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u> <u>RE</u>	EMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R	\bowtie		EMERGENCY VEHICLE LIGHT DETECTOR	Re	©<	-	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			—1)—
RAILROAD CONTROL CABINET		R	₽ •	CONFIRMATION BEACON	R_{o-1}	0-(н				
COMMUNICATIONS CABINET	C C	ECC	СС	HANDHOLE	R N			COAXIAL CABLE			<u> </u>
MASTER CONTROLLER		EMC	MC		1921			VENDAR CARLE FOR CAMERA		α	
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE	RH	Н	Н	VENDOR CABLE FOR CAMERA		—	
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	K DD			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		-6-	<u>—6</u> —
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	-□-R	-DP	- ■P	JUNCTION BOX	R		•	FIBER OPTIC CABLE		— <u>125</u> —	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R T	P	PI	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)				NO. 62.5/125, MM12F FIBER OPTIC CABLE			
STEEL MAST ARM ASSEMBLY AND POLE	R	0	_	TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	R			NO. 62.5/125, MM12F SM12F		-245-	-(241)-
ALUMINUM MAST ARM ASSEMBLY AND POLE	O———	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125,		\prec	
STEEL COMBINATION MAST ARM	0			COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		\	-0-
ASSEMBLY AND POLE WITH LUMINAIRE	"O-⊠	O-;α——	• ×	SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER,		C ,	Cil
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	R _O	Q PTZII	PIZ	INTERSECTION ITEM		I	IP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		° →	^c ∥ ⊢ •
SIGNAL POST	R	0	•	REMOVE ITEM	R				RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	R⊗	8	•	RELOCATE ITEM	RL						
BETTER) 45 FOOT (13.7m) MINIMUM				ABANDON ITEM	А			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	MF		
GUY WIRE	>R	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND			
SIGNAL HEAD	$\overset{\perp}{\hookrightarrow}$		-	12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED			
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	IF XX		
SIGNAL HEAD WITH BACKPLATE	+I> ^R	+	+-			R	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED		>''p''	→ "P"	SIGNAL FACE		G	G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	O-D"F"	0-15"F"	• → "F"				∢ Y ∢ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
PEDESTRIAN SIGNAL HEAD	P	-0	4			R	R	SAMPLING (SYSTEM) DETECTOR			S
PEDESTRIAN PUSHBUTTON DETECTOR	R.	0	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		(p)	G	EXISTING INTERSECTION LOOP DETECTOR		[P]	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	⊚APS					◆ Y ◆ G	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		L-'	
ILLUMINATED SIGN "NO LEFT TURN"	R (S)	©	•			-	"P"	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PP	
ILLUMINATED SIGN	R			12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
"NO RIGHT TURN"	(3)	3	®	12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		PSI	PS
DETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED			-			No. of the last of	(***
PREFORMED DETECTOR LOOP		P	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		*	*	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R	M	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		₽ C ★ D	₽ C ★ D		<u>E</u>	XISTING	PROPOSED
VIDEO DETECTION CAMERA	R	(V)	(V)	RADIO INTERCONNECT	-⊞ ^R O			RAILROAD CONTROL CABINET		R R	B ◆B
VIDEO DETECTION ZONE							1000000	RAILROAD CANTILEVER MAST ARM	XOZ	<u> </u>	X OX X X
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL		Xo X	X ⊖ X
PAN, TILT, ZOOM CAMERA				DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,			_5_	CROSSING GATE		X0X>	X0X-
WIRELESS DETECTOR SENSOR	RW	W	(W)	ALL DETECTOR LOOP CABLE TO BE SHIELDED		, gr					
WIRELESS ACCESS POINT	R D			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)			1	CROSSBUCK		75	*

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DESIGNED DAG/BCK REVISED REVISED REVISED DRAWN вск CHECKED DAD LOT SCALE = 50.0000 '/ IN. 10-28-09

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

		DIS	F.A. RTE.	SECTION	SECTION			
STANDAR	ED TR	AFFI	3887	AR-N-2				
				. DESIGN D				
SHEET NO.	6 OF	7	SHEETS	STA.	TO STA.	FED. ROAD I	DIST. NO. ILLINO	IS FED. AL