TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM		REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	
CONTROLLER CABINET				EMERGENCY VEHICLE LIGHT DETECTOR		R			ELECTRIC CABLE IN CONDUIT, TRACER,			<u>()</u>	
RAILROAD CONTROL CABINET				CONFIRMATION BEACON		Ro-O		H	NO. 14 1/C, UNLESS NOTED OTHERWISE			Ū	
COMMUNICATIONS CABINET	C C R	ECC	CC			R			COAXIAL CABLE		— <u>c</u>	—©—	
MASTER CONTROLLER		EMC	MC	HANDHOLE		_					,		
MASTER MASTER CONTROLLER		[EMMC]	MMC	HEAVY DUTY HANDHOLE		R	Н	H	VENDOR CABLE FOR CAMERA			—v—	
UNINTERRUPTIBLE POWER SUPPLY		EUPS	UPS	DOUBLE HANDHOLE					COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		-6-	-6-	
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	R	- <u></u> P	- -	JUNCTION BOX GALVANIZED STEEL CONDU	JIT	R	•	0	FIBER OPTIC CABLE NO. 62.5/125, MM12F		 		
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P T	IN TRENCH (T) OR PUSHE		R			FIBER OPTIC CABLE NO. 62.5/125. MM12F SM12F			-245-	
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE					FIBER OPTIC CABLE NO. 62.5/125.		,		
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH				CT	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		-\$-	-0-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	^R O-→∞	0-¤	• *	COILABLE NONMETALLIC C SYSTEM ITEM	UNDUIT (EMPTY)		S	CNC S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		с,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	c,⊪⊷	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA		PT	€ <u>⊡</u> ∎	INTERSECTION ITEM			Ι	IP	OR (S) SERVICE		, I	ч	
SIGNAL POST	RO	0	•	REMOVE ITEM		R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF			
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM	R	\otimes	٢	RELOCATE ITEM ABANDON ITEM		RL			STEEL MAST ARM POLE AND	 			
GUY WIRE	R	>-	\succ	12" (300mm) TRAFFIC SIG	NAL SECTION		R	R	FOUNDATION TO BE REMOVED				
SIGNAL HEAD	R	$\neg \supset$	-	12" (300mm) RED WITH 8	((200 mm)		R		ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF			
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE	E)		→ ²	YELLOW AND GREEN TRAF				_	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O→X			
SIGNAL HEAD WITH BACKPLATE	+C	+>>	+►				R	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)	R O-t⊃''F''	0-1>''F''	●- → " ^F "				↓ ↓ ↓ ↓ ↓	← Υ ← G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR			IS	
PEDESTRIAN SIGNAL HEAD	R -	-0	-1				R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S	
PEDESTRIAN PUSHBUTTON DETECTOR	®	٢	0	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			C	G	EXISTING INTERSECTION LOOP DETECTOR		I Pi		
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECT	TOR © APS	@aps	@ APS				€ € €	← Y ← G	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT EXISTING PREFORMED INTERSECTION LOOP DETECTOR		Ļ'J		
ILLUMINATED SIGN "NO LEFT TURN"	R	${\mathfrak S}$	\odot					"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	10R	<u>لہ</u> ' 'ـل		
ILLUMINATED SIGN	R			12" (300mm) PEDESTRIAN WALK/DON'T WALK SYMBO					PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS	
"NO RIGHT TURN"	®			12" (300mm) PEDESTRIAN					PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS	
DETECTOR LOOP. TYPE I				INTERNATIONAL SYMBOL,							0— →0		
PREFORMED DETECTOR LOOP		 P •	Ρ	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID			N	₽ ≮	RAILROAD	SYMBO	SYMBOLS		
MICROWAVE VEHICLE SENSOR	R			PEDESTRIAN SIGNAL HEAD SYMBOL, WITH COUNTDOWN			C C D	₽ KD			EXISTING	PROPOSED	
VIDEO DETECTION CAMERA	R		Ø	RADIO INTERCONNECT				- <u> </u> ++•	RAILROAD CONTROL CABINET				
VIDEO DETECTION ZONE						1.	1.		RAILROAD CANTILEVER MAST ARM	×		Xez X	
	R			RADIO REPEATER		RERR	ERR	RR	FLASHING SIGNAL		XoX	XOX	
PAN, TILT, ZOOM CAMERA WIRELESS DETECTOR SENSOR	₽₩ R	(PTA)	P W	CABLE NO. 14, UNLESS NO	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED		5	(5)	CROSSING GATE		<u>×0</u> ×>	X o X-	
WIRELESS ACCESS POINT				GROUND CABLE IN CONDU NO. 6 SOLID COPPER (GR	т		— - <u>(</u>)— -	— (1)— ·	CROSSBUCK		¥	¥	
FILE NAME = USER NAME = hamdan		DESIGNED - DAG/BCK	REVISED -	ll					DISTRICT ONE	F.A.U. RTE.	SECTION	COUNTY TOTAL SHEE SHEETS NO.	
c:\pw_work\pwidot\hamdanah\d0286304\DistStd.dgn PLOT SCALE = 100.000		DRAWN - BCK REVISED - CHECKED - DAD REVISED -				OF ILLINOIS)F TRANSPORTATION			STANDARD TRAFFIC SIGNAL DESIGN DETAILS	2943	3162A-N-1 TS-05	COOK 42 41	
PLOT DATE = 10/22/		DATE - 10-28-09 REVISED -						SCALE: NO	NE SHEET NO. 6 OF 6 SHEETS STA. TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS FED.		