TRAFFIC SIGNAL LEGEND

work\pwidot\abebawa\d0188337\Dist9	td.dgn PLOT SCALE = 50.0000 '/ IN		RAWN - BCK HECKED - DAD	REVISED -	STATE DEPARTMENT (OF ILLINOIS			DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS	352	56N-4 TS-05	LAKE 50 CONTRACT NO. 60H
RELESS ACCESS POINT	USER NAME = abebawa	T DE	ESIGNED - DAG/BCK	REVISED -	NO. 6 SOLID COPPER (GREEN)					F.A.P.	SECTION	COUNTY TOTAL SHEETS
WIRELESS DETECTOR SENSOR		RW R	W	W	GROUND CABLE IN CONDUIT			, (C)	CROSSBUCK			*
AN, TILT, ZOOM CAMERA		PīZļi			CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	XOX-
AN THE ZOOM CAMERA		R			RADIO REPEATER DENOTES NUMBER OF CONDUCTORS, ELECTRIC	RERR	ERR	RR	FLASHING SIGNAL		$\times \Theta \times$	X ⊖ X
IDEO DETECTION ZONE								<u> </u>	RAILROAD CANTILEVER MAST ARM		COX X X	X CX X X
DEO DETECTION CAMERA		R V	(V)	()	RADIO INTERCONNECT	H.R.O			RAILROAD CONTROL CABINET			R► <b< td=""></b<>
CROWAVE VEHICLE SENSOR		R M)	(M)	(M)	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(C) C)	₽ C * D			EXISTING	PROPOSED
PREFORMED DETECTOR LOOP			P	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID				RAILROAD S	SYMBO	LS	
ETECTOR LOOP, TYPE I					INTERNATIONAL SYMBOL, OUTLINED						1.3	11
LUMINATED SIGN NO RIGHT TURN"		R			12" (300mm) PEDESTRIAN SIGNAL HEAD				(SYSTEM) DETECTOR PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
LUMINATED SIGN IO LEFT TURN"				9	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		DW W		PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR PREFORMED INTERSECTION AND SAMPLING	i	FIS	PIS
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR		R ⊚APS	@APS	APS			"P"	4 G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR		[PP]	
EDESTRIAN PUSHBUTTON DETECTOR		R R	©	©	SIGNAL FACE WITH BACKPLATE, "P" INDICATES PROGRAMMED HEAD			G -Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		P	
EDESTRIAN SIGNAL HEAD		-D	-0	-1			R	4 Y 4 G R Y	SAMPLING (SYSTEM) DETECTOR			S
SHER INSTALLATION ENOTES SOLAR POWER)		R O- ▷ ′′F′′	O+>″F″	← ►"F"			* Y		INTERSECTION & SAMPLING (SYSTEM) DETECTOR		Is	IS
GNAL HEAD OPTICALLY PROGRAMMED		R → _``'P''		→ "P"	SIGNAL FACE		G T	G ◆Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
AL HEAD WITH BACKPLATI	Ē	+C\range R	+	+		(F	R	R	FOUNDATION TO BE REMOVED			
IGNAL HEAD CONSTRUCTION STAGES NUMBERS INDICATE THE CONSTRUCTION STAGE)				2	YELLOW AND GREEN TRAFFIC SIGNAL FACE					RMF		
GNAL HEAD		R -	>		12" (300mm) RED WITH 8" (200mm)		R		ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
WIRE		>R	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED			
PORARY WOOD POLE (CLAS TER) 45 FOOT (13.7m) MIN		R⊗ ·	. ⊗	•	RELOCATE ITEM ABANDON ITEM	RL A			STEEL MAST ARM POLE AND	RMF		
EMBLY AND POLE WITH PT	L CAMENA	PTZG R	O	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
FEEL COMBINATION MAST ARM SSEMBLY AND POLE WITH PTZ CAMERA		R PTZ[1]	PTZ 1	PIZM	SYSTEM ITEM INTERSECTION ITEM		S	S IP	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		C	^¹ l ─
TEEL COMBINATION MAST ARM		R _{O-3X}	O-X	• *	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)			
STEEL MAST ARM ASSEMBLY AND POLE ALUMINUM MAST ARM ASSEMBLY AND POLE		R	0		AND CABLE COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE			
POLE OR (G) GROUND MOUNT		R T	٣	P	TEMPORARY SPAN WIRE, TETHER WIRE,	R		<u> </u>	FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		— <u>24F</u> —	-24F)-
) POLE OR (G) GROUND MOUNT ELEPHONE CONNECTION		-C-R		<u>-■</u> P	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)				FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—	
NINTERRUPTIBLE POWER SUPPLY ERVICE INSTALLATION.		UPS	[EUPS]	UPS	DOUBLE HANDHOLE JUNCTION BOX	R O			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED			-6-
MASTER MASTER CONTROLLER		R	EMMC	MMC	HEAVY DUTY HANDHOLE	R _H	H	H	VENDOR CABLE FOR CAMERA			
MASTER CONTROLLER			EMC	MC	HANDHOLE	R □						
RAILROAD CONTROL CABINET COMMUNICATIONS CABINET		R CC	ECC	R ←R	CONFIRMATION BEACON	Ro-()	○ —①		COAXIAL CABLE			—©—
CONTROLLER CABINET		⊠ ^R			EMERGENCY VEHICLE LIGHT DETECTOR	R ≪	⊗ □	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			1
<u>M</u>		REMOVAL	EXISTING	PROPOSED	ITEM	p.			ITEM	REMOVAL		PROPOSED

- 10-28-09

DATE

PLOT DATE = 2/28/2011

REVISED

TS-05 CONTRACT NO. 60K19

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

SHEET NO. 6 OF 6 SHEETS STA.

SCALE: NONE