TRAFFIC SIGNAL LEGEND

			1.00									
ITEM		REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET		R			EMERGENCY VEHICLE LIGHT DETECTOR	R≪	\bowtie	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE		1	
RAILROAD CONTROL CABINET		Þ	R	R E	CONFIRMATION BEACON	R ₀ -(]	\leftarrow	•	COAXIAL CABLE		<u> </u>	
COMMUNICATIONS CABINET MASTER CONTROLLER		cc"	EC C	CC	HANDHOLE	R			CONTINE CADEL) <u>9</u>	
MASTER CONTROLLER MASTER MASTER CONTROLLER			EMC	MC	HEAVY DUTY HANDHOLE	R	H	H	VENDOR CABLE FOR CAMERA			(v)
UNINTERRUPTIBLE POWER SUP		R UPS	EMMC EUPS	MMC UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE,		,	
SERVICE INSTALLATION,		R	- <u>_</u> _P	- P	JUNCTION BOX	R	D	0	NO. 18 3 PAIR TWISTED, SHIELDED			
(P) POLE OR (G) GROUND MOU	NT			- 	GALVANIZED STEEL CONDUIT		ALL PROPERTY AND ADDRESS OF THE PARTY OF THE		FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOU	NT	R	P	PŢ	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	D			FIBER OPTIC CABLE		(24F)	—24F)—
STEEL MAST ARM ASSEMBLY	AND POLE	R _{Operation}	0	•	AND CABLE	_К		***************************************	NO. 62.5/125, MM12F SM12F		~	
ALUMINUM MAST ARM ASSEMB	LY AND POLE	R			COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		-	
STEEL COMBINATION MAST AF		F	o-×	• ×	COILABLE NONMETALLIC CONDUIT (EMPTY)		_	CNC	NOTED ON PLANS) GROUND ROD AT (C) CONTROLLER,			
STEEL COMBINATION MAST AF	M	F _O	O	•	SYSTEM ITEM		S	S	(H) HANDHOLE, (P) POST, (M) MAST ARM,		C	C _I II—
ASSEMBLY AND POLE WITH PT	Z CAMERA	PIZ	FTZI	PTZ	INTERSECTION ITEM		I	ΙΡ	OR (S) SERVICE CONTROLLER CABINET AND	RCF		
SIGNAL POST		RO	0	•	REMOVE ITEM RELOCATE ITEM	R RL			FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLAS BETTER) 45 FOOT (13.7m) MIN		$\overset{R}{\otimes}$	\otimes	•	ABANDON ITEM	A,				RMF		
GUY WIRE		>R	>	>-	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD		R →	->	-	12" (300mm) PED WITH 9" (200mm)		(R)		ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
	SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)			2	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE				AND POLE WITH LUMINAIRE AND	RMF		
SIGNAL HEAD WITH BACKPLAT	=	+C\rac{R}{\rac{1}{2}}	+	+				R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PRO	GRAMMED	R →⊃′′P″	—D"p"	— → "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)		R ○	O- ⊳ ″F″	••"F"			◆ y) ◆ g)	4 Y 4 G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD		P	~[]	-1			R	R	SAMPLING (SYSTEM) DETECTOR			S
PEDESTRIAN PUSHBUTTON DETECTOR		R	0	®	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			Y G ← Y ← G	EXISTING INTERSECTION LOOP DETECTOR	_		
ACCESSIBLE PEDESTRIAN PUS	CCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR		@APS	APS					PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO EXISTING PREFORMED INTERSECTION LOOP DETECTOR	₹		
ILLUMINATED SIGN "NO LEFT TURN"		R S		lacktriangle			"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	₹	IPPI	
ILLUMINATED SIGN		R	<u>~</u>		12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
"NO RIGHT TURN"					12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
DETECTOR LOOP, TYPE I					INTERNATIONAL SYMBOL, OUTLINED			paragrams (ş	b
PREFORMED DETECTOR LOOP				P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		(b)	*	RAILROAD	SYMBO	LS	
MICROWAVE VEHICLE SENSOR		R [M]]]	<u>M</u> 1	→	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		© C	₽ C			EXISTING	<u>PROPOSED</u>
VIDEO DETECTION CAMERA		R (V)1	[ŶĴ		RADIO INTERCONNECT	## * 0	HH-O	- 	RAILROAD CONTROL CABINET		B R	PAGE SEL
VIDEO DETECTION ZONE								"	RAILROAD CANTILEVER MAST ARM	∑€	X X	X QX X
		R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL		X0 X	X-X
PAN, TILT, ZOOM CAMERA			PZI	PT)	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,		(5)					
WIRELESS DETECTOR SENSOR		RW	W	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		/-	-	CROSSING GATE		X0 X -	XOX
WIRELESS ACCESS POINT		R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		(1)	1	CROSSBUCK		> <u></u>	*
FILE NAME =	USER NAME = kanthaphixa		ESIGNED - DAG/BCK	G/BCK REVISED -					DISTRICT 1	F.A.U. RTE.	SECTION	COUNTY TOTAL SHEET SHEETS NO.
o:\pw_work\PWIDOT\KANTHAPHIXAY8C\d0112614\traffic_legend_ PLOT SCALE = 20.		.0000 '/ IN. CHECKED - DAD REVISED			STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STANDARD TRAFFIC SIGNAL DESIGN DETAILS		02-00051-08-WR	LAKE 188 131 CONTRACT NO.
	PLOT DATE = 10/6/2009	D	TE - 10/28/09	REVISED -				SCALE: NO	NE SHEET NO. 6 OF 6 SHEETS STA. TO STA.	FED. ROAD D	IST. NO. 1 ILLINOIS FEE	