TRAFFIC SIGNAL LEGEND

P	PLOT SCALE = 20.00000 '/ IN. CHECKED - DAD REVISED - PLOT DATE = 10/6/2009 DATE - 10/28/09 REVISED -			DEPARTMENT OF TRANSPORTATION			STANDARD TRAFFIC SIGNAL DESIGN DETAILS VAR 02-00055-00-WR COOK 84 51 SCALE: NONE SHEET NO. 6 OF 6 SHEETS STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT HPP-M-8003(504)					
ILE NAME = U (\pw_work\PWIDOT\KANTHAPH[XAYBC\d01126 4\)	SER NAME = kanthaphixaybc traffic_legend_v7.dgn		DESIGNED - DAG/BCK DRAWN - BCK	REVISED -	STATE OF ILLINOIS				DISTRICT 1 F.A. SECTION COUNTY TO STANDARD TRAFFIC SIGNAL DESIGN DETAILS VAR 02-00055-00-WR COOK			
WIRELESS ACCESS POINT		R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1	1	CROSSBUCK		≥	*
WIRELESS DETECTOR SENSOR	. F	(W)	W	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		X 0 X>	X → X →
PAN, TILT, ZOOM CAMERA		Pizh	PZ)	<u>PīZ</u> ¶	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14. UNLESS NOTED OTHERWISE,		_5					
SELESTION ZONE		R		!!!!!!	RADIO REPEATER	RERR	ERR	RR	RAILROAD CANTILEVER MAST ARM FLASHING SIGNAL	· <u>></u>	X0X	X O X
VIDEO DETECTION ZONE		LVN	<u> </u>	<u> </u>	RADIO INTERCONNECT	## * 0	###0					
VIDEO DETECTION CAMERA		R [V]J	(V)1	⊙ .	SYMBOL, WITH COUNTDOWN TIMER		(A) D	★ D	RAILROAD CONTROL CABINET		EXISTING	PROPOSED
MICROWAVE VEHICLE SENSOR		R [M]]	(M)	₩	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL		Q C	₽ IC				
PREFORMED DETECTOR LOOP				Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		**	*	RAILROAD SYMBOLS			
DETECTOR LOOP, TYPE I					INTERNATIONAL SYMBOL, OUTLINED			(a)			6a	\$ 6
"NO RIGHT TURN"		R		®	12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
'NO LEFT TURN'' ILLUMINATED SIGN					12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
ILLUMINATED SIGN		R	@ @aps	a APSb APS	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		(P)	Y G ←Y ←G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	OR .	PP	
PEDESTRIAN PUSHBUTTON DETECTOR ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR		R APS							PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	DR	P	
		R (6)							EXISTING INTERSECTION LOOP DETECTOR			
PEDESTRIAN SIGNAL HEAD		R -	-[]	-1			R	R	SAMPLING (SYSTEM) DETECTOR		[5]	S
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	(R)-{>''F''	O- I⊃ ″F″	●→ "F"			₹ 0	∢ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR			IS
IGNAL HEAD OPTICALLY PROGR	AMMED .	R 	— > ′′p′′	→ "P"	SIGNAL FACE		© (• Y)	G ◆Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
SIGNAL HEAD WITH BACKPLATE		+\(\sigma\)	+1>	+-			(R) (Y)	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD CONSTRUCTION ST NUMBERS INDICATE THE CONST				→ ²	YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF		
SIGNAL HEAD		R →		-	12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED	RMF		
GUY WIRE		>R	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED ALUMINUM MAST ARM POLE AND	RMF:		
TEMPORARY WOOD POLE (CLASS BETTER) 45 FOOT (13.7m) MININ		$\overset{R}{\otimes}$	\otimes	•	ABANDON ITEM	A			STEEL MAST ARM POLE AND	RMF		
SIGNAL POST		R _O	0	•	REMOVE ITEM RELOCATE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ		 Th	PīZŊ	PIZ	INTERSECTION ITEM		ı	IP	OR (S) SERVICE	0.05	.III ~	71 -
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUM	INAIRE RO-	*************************************	0-11	•	SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		c _{ul}	c _I
ALUMINUM MAST ARM ASSEMBLY	AND POLE R		Ó		COMMON TRENCH COILABLE NONMETALLIC CONDUIT (EMPTY)			CT CNC	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		→	
STEEL MAST ARM ASSEMBLY AN	D POLE RO-		0	•	AND CABLE	К	• ,	-	NO. 62.5/125, MM12F SM12F FIBER OPTIC CABLE NO. 62.5/125,		<i>—</i>	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT		R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,		The second secon		FIBER OPTIC CABLE		(24F)	(24F)
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT		- <u></u> -	P	E P	JUNCTION BOX GALVANIZED STEEL CONDUIT	R		•	FIBER OPTIC CABLE NO. 62.5/125, MM12F		-(12F)	
JNINTERRUPTIBLE POWER SUPPL	.Y	UPS K	EUPS	UPS	DOUBLE HANDHOLE	R SS			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		<u>—6</u>	-6-
MASTER MASTER CONTROLLER			EMMC	MMC	HEAVY DUTY HANDHOLE	R	H	H	VENDOR CABLE FOR CAMERA		—	
COMMUNICATIONS CABINET MASTER CONTROLLER		CC	E C C	C C	HANDHOLE	* D					,	
RAILROAD CONTROL CABINET		R	1		CONFIRMATION BEACON	R ₀ ()	o <u>-</u> (]	⊶	COAXIAL CABLE		(c)	
CONTROLLER CABINET		⊠ ^R			EMERGENCY VEHICLE LIGHT DETECTOR	R	⊗	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			1
TEM	_	EMOVAL	EXISTING	PROPOSED	ITEM	D			viceococococococococo		EXISTING	PROPOSED