TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R	\bowtie		EMERGENCY VEHICLE LIGHT DETECTOR	R≪	\bowtie	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE	-	1)—	
RAILROAD CONTROL CABINET		B	R H	CONFIRMATION BEACON	R _{O-} ()	0(]	⊷ 1			~	
COMMUNICATIONS CABINET	C C	ECC	CC	HANDHOLE	R□			COAXIAL CABLE	-	—(c)—	<u> </u>
MASTER CONTROLLER		EMC	MC	TANOTOLL				UEVEC OUR ESTABLISHED		\prec	_
MASTER MASTER CONTROLLER	P	EMMC	MMC	HEAVY DUTY HANDHOLE	R	H	E)	VENDOR CABLE FOR CAMERA	- -	_(v)	(V)
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		<u>_6</u>	<u> </u>
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	- <u></u> -R	- <u></u> -	- -	JUNCTION BOX GALVANIZED STEEL CONDUIT	R	<u></u>	0	FIBER OPTIC CABLE NO. 62.5/125, MM12F			
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	R	And a second sec		FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		<u>2</u> 4F)	—24F—
STEEL MAST ARM ASSEMBLY AND POLE	R O	O	•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,			
ALUMINUM MAST ARM ASSEMBLY AND POLE	R			COMMON TRENCH			СТ	(NUMBER OF FIBERS & TYPE TO BE		-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	R _{O-∞}	<u> </u>	•	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)			
	R_	<u></u>		SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		^C ₁	c _{ill}
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA		PIZI	PIZ	INTERSECTION ITEM		I	IP	OR (S) SERVICE	205		
SIGNAL POST	R O	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	R⊗		•	RELOCATE ITEM	RL .						
BETTER) 45 FOOT (13.7m) MINIMUM		· · · · · · · · · · · · · · · · · · ·		ABANDON ITEM	А			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
GUY WIRE	<u>R</u>	>	-	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD	\rightarrow			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			R	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED	RMF ○-¤		
SIGNAL HEAD WITH BACKPLATE	+CR	+1>	+			Ŏ	Y				
SIGNAL HEAD OPTICALLY PROGRAMMED	-R -''P'' ₁	-D//p//	— > ″P″	SIGNAL FACE			G ∢ Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	O-D-"F"	O-t>"F"	●→ "F"				∢ Y ∢ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R -	-0	-			R	R	SAMPLING (SYSTEM) DETECTOR			S
PEDESTRIAN PUSHBUTTON DETECTOR	R (6)	· •	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			Y G	EXISTING INTERSECTION LOOP DETECTOR	OP		
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R	@APS	(a) APS			♦ Y • G	◆ Y	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT EXISTING PREFORMED INTERSECTION LOOP DETECTOR	UK		
ILLUMINATED SIGN "NO LEFT TURN"	R		•	12" (300mm) PEDESTRIAN SIGNAL HEAD		″P″	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT PREFORMED INTERSECTION AND SAMPLING	OR	PPI 1	 1
ILLUMINATED SIGN	R			WALK/DON'T WALK SYMBOL		W		(SYSTEM) DETECTOR		PIS	PIS
"NO RIGHT TURN" DETECTOR LOOP, TYPE I	R			12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
PREFORMED DETECTOR LOOP			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		(F) C	₽ C			<u>ISTING</u>	PROPOSED
VIDEO DETECTION CAMERA	R [V]		()	RADIO INTERCONNECT	- R		<u>[N]</u> □	RAILROAD CONTROL CABINET			RE
VIDEO DETECTION ZONE					**	'	·	RAILROAD CANTILEVER MAST ARM	X 0 X		XeX
DAN THE TOOK CHIEF	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL	<u> </u>	Zo X	X O X
PAN, TILT, ZOOM CAMERA	RON			DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED		<u>—</u> (5)—		CROSSING GATE		0 \ <u>\</u>	XOX-
WIRELESS DETECTOR SENSOR	R R		W	GROUND CABLE IN CONDUIT		\sim		CROSSBUCK		>	*
WIRELESS ACCESS POINT				NO. 6 SOLID COPPER (GREEN)		1	(1)				
FILE NAME = USER NAME = Kanthaphix o:\pw_work\PWIDOT\KANTHAPHIXAYBC\d0i126 4\traffic_legend_v7.dgn	aybe	DESIGNED - DAG/BCK DRAWN - BCK			STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAILS		SECTION	COUNTY TOTAL SHEETS
PLOT SCALE = 20.0000 '/	IN.	CHECKED - DAD REVISED -								5-00161-00-CH	COOK 112 CONTRACT NO. 63
PLOT DATE = 10/6/2009		DATE - 10/28/09	REVISED				SCALE: N	SCALE: NONE SHEET NO. 6 OF 6 SHEETS STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT M-8003(543)	