## TRAFFIC SIGNAL LEGEND

R D	DESIGNED - DAG/BCK DRAWN - BCK	REVISED -	STATE	OF ILLINOIS	;		DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAILS		SECTION 0097-01-PV	Cook 82
R		· · · · · · · · · · · · · · · · · · ·	STATE OF ILLINOIS				THE PART OF THE PA	F.A. RTE.	SECTION	COUNTY TOTAL SHEETS
D			NO. 6 SOLID COPPER (GREEN)		0	(1)				
RW	<b>(W)</b>	W	GROUND CABLE IN CONDUIT		$\sim$		CROSSBUCK		<u>~</u>	*
			CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED		_5_		CROSSING GATE	X	<u></u>	X-X-
- R P71	Pizh	PIZ <b>N</b>	DENOTES NUMBER OF CONDUCTORS, ELECTRIC	2101	[		FLASHING SIGNAL	2	$\times \rightarrow \times$	<b>X</b> ⊕ <b>X</b>
			RADIO REPEATER	RERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	<del>∑o∑</del>	XX	X <del>OX X</del>
(V)	(V)	<b>♥</b>	RADIO INTERCONNECT	<del>    R</del> O	##+0		RAILROAD CONTROL CABINET			
MA	₩¤	<b>M</b> ■	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C C D	♥ C		<u>EX</u>	XISTING	PROPOSED
R _		<b></b>	INTERNATIONAL SYMBOL, SOLID			*	nAILNUAD	STIVIDUL	<b>3</b>	
		P	12" (300mm) PEDESTRIAN SIGNAL HEAD		<b>(</b>	P	RAILROAD	CANADUI	e	
			12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
R			WALK/DON'T WALK SYMBOL				(SYSTEM) DETECTOR			PIS
	•	lacktriangle	12" (300mm) PEDESTRIAN SIGNAL HEAD		( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )		PREFORMED INTERSECTION AND SAMPLING		PIS	PIC
® APS	@aps				(P)	('P''	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	R	[PP]	
R		_	"P" INDICATES PROGRAMMED HEAD			G ◀Y	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	R	Pi	
F. (6)	©	• •	SIGNAL FACE WITH BACKPLATE.			Y	SAMPLING (SYSTEM) DETECTOR		<u>  s  </u>	S
R_	-0	-1			R	R	(SYSTEM) DETECTOR			
R O-D∕"F"	O- <b>⊳</b> ″F″	<b>●→</b> "F"				<b>←</b> G	INTERSECTION & SAMPLING		[15]	· (*a) IS
R -□>"P"	— <b>⊳</b> ″p″	<b>-</b> ►"P"	SIGNAL FACE			G <b>←</b> Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF	en e	
+(\sum_{R})	+6>	+			(R) Y	R	FOUNDATION TO BE REMOVED			
		<b></b> 2	YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF		
R	[>		12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED	RMF		
R	>	<b>&gt;</b>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED  ALUMINUM MAST ARM POLE AND	RMF		
$\overset{R}{\otimes}$	$\otimes$	<b>∞</b>	ABANDON ITEM	А			STEEL MAST ARM POLE AND	RMF		
R <sub>O</sub>	0	•	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
PTZ	PTZ	PIZ	INTERSECTION ITEM REMOVE ITEM	R	1	IP	CONTROLLER CABINET AND	RCF		
R	_	•	SYSTEM ITEM		2	S	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		C	° l
<sup>R</sup> O->	_ O-X	• <del>×</del>	COILABLE NONMETALLIC CONDUIT (EMPTY)		S	CNC	NOTED ON PLANS)  GROUND ROD AT (C) CONTROLLER,			
R	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		<del>-</del>	
R <sub>O</sub>		•	TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	<u> </u>			NO. 62.5/125, MM12F SM12F			
R	P	P	IN TRENCH (T) OR PUSHED (P)				FIBER OPTIC CABLE			(24F)
-□ <sup>-R</sup>	P		GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F		— <u>[12</u> F)—	
[UPS]		[UPS]	DOUBLE HANDHOLE JUNCTION BOX	R 🔘		•	NO. 18 3 PAIR TWISTED, SHIELDED			<u>—6</u> —
R	EMMC	MMC		270-	[ benowed]					—V—
	EMC	MC				_	VENDOR CABLE FOR CAMERA			(i)
C C R	ECC	CC	HANDHOLE	R			COAXIAL CABLE		—(c)—	—c—
			CONFIRMATION BEACON	$R_{o-0}$	· •—()	<b>⊢</b>			,	
R			EMERGENCY VEHICLE LIGHT DETECTOR	R≪	<b>∞</b> <	₩ .	ELECTRIC CABLE IN CONDUIT, TRACER,			
REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM		EXISTING	PROPOSED
	R	R  R  R  R  R  R  R  R  R  R  R  R  R	R  R  R  R  R  R  R  R  R  R  R  R  R	EMERGENCY VEHICLE LIGHT DETECTOR  CONFIRMATION BEACON  CCC  HANDHOLE  EMC  EMMC  EMMC  HEAVY DUTY HANDHOLE	EMERGENCY VEHICLE LIGHT DETECTOR  CONFIRMATION BEACON  CCC  ECC  HANDHOLE  EMC  MMC  HEAVY DUTY HANDHOLE  R  R  R  R  R  R  R  R  R  R  R  R  R	EMERGENCY VEHICLE LIGHT DETECTOR  CONFIRMATION BEACON  CCC  ECC  HANDHOLE  EMC  HEAVY DUTY HANDHOLE  HEAVY DUTY HANDHOLE	EMERGENCY VEHICLE LIGHT DETECTOR  CONFIRMATION BEACON  CCC  ECC  HANDHOLE  EMC  HEAVY DUTY HANDHOLE  R  HEAVY DUTY HANDHOLE	EMERGENCY VEHICLE LIGHT DETECTOR  CONFIRMATION BEACON  CONFIRMATION BEAC	EMERGENCY VEHICLE LIGHT DETECTOR  ROWNOWN TO THE PROPERTY OF T	EMERGENCY VEHICLE LIGHT DETECTOR  ROOM  CONFIRMATION BEACON  ROOM  COAXIAL CABLE  COAXIAL CABLE  VENDOR CABLE FOR CAMERA  COPPER INTERCONNECT CABLE