## TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	$\bowtie^{R}$	$\bowtie$	$\blacksquare$	EMERGENCY VEHICLE LIGHT DETECTOR	$\stackrel{R}{\lessdot}$	<b>≪</b>	<b>~</b>	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
AILROAD CONTROL CABINET				CONFIRMATION BEACON	$R_{O-O}$	o()		No. 11 17 07 SHEESS NOTED STREAMISE		,	
MMUNICATIONS CABINET	C C	ECC	СС	HANDHOLE	R □			COAXIAL CABLE		<u> </u>	—c—
STER CONTROLLER		EMC	MC	HANDIOLE	_			VENDOD CADLE FOR CAMERA		$\alpha$	
STER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE	R <sub>H</sub>	Н	H	VENDOR CABLE FOR CAMERA		—	
INTERRUPTABLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R O			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		<u></u>	<u></u>
RVICE INSTALLATION, POLE OR (G) GROUND MOUNT	-□ <sup>R</sup>	-□- <sup>P</sup>	<del>-</del> P	JUNCTION BOX  UNDERGROUND CONDUIT,		<u> </u>	<b>0</b>	FIBER OPTIC CABLE NO. 62.5/125, MM12F		— <u>12</u> F—	
LEPHONE CONNECTION POLE OR (G) GROUND MOUNT	R T	P	P	GALVANIZED STEEL (UC) TEMPORARY SPAN WIRE, TETHER WIRE,	_R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		—24F—	— <u>(24F</u> )—
EEL MAST ARM ASSEMBLY AND POLE UMINUM MAST ARM ASSEMBLY AND POLE		0		AND CABLE			0.7	FIBER OPTIC CABLE		~	
DMINUM MAST ARM ASSEMBLE AND POLE EEL COMBINATION MAST ARM SEMBLY AND POLE WITH LUMINAIRE	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	0-×	•*	COMMON TRENCH  COILABLE NONMETALLIC CONDUIT (EMPTY)			CT CNC	NO. 62.5/125, MM12F SM24F		— <u>36F</u> —	—36F—
EEL COMBINATION MAST ARM SEMBLY AND POLE WITH PTZ CAMERA	R PīZI	Q	PIZM	SYSTEM ITEM  INTERSECTION ITEM		S	S IP	GROUND ROD AT (C) CONTROLLER,  (H) HANDHOLE, (P) POST, (M) MAST ARM,  OR (S) SERVICE		$_{\text{C}}\text{-}\text{-}\text{-}\text{-}$	c <sub> </sub>   —•
GNAL POST	- R	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
MPORARY WOOD POLE (CLASS 5 OR TTER) 45 FOOT (13.7m) MINIMUM	R⊗	$\otimes$	<b>⊗</b>	RELOCATE ITEM ABANDON ITEM	RL A			STEEL MAST ARM POLE AND	RMF		
Y WIRE	R	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED	<u></u>		
NAL HEAD		, →>	_ <b>→</b>			R		ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
NAL HEAD CONSTRUCTION STAGES MBERS INDICATE THE CONSTRUCTION STAGE)	7		- <b>-</b> 2	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF ○─¤───		
NAL HEAD WITH BACKPLATE	+CR	+	+-			R	R	FOUNDATION TO BE REMOVED	<del>О-д</del>		
NAL HEAD OPTICALLY PROGRAMMED	R →>′′P′′	- <b>⊳</b> ′′₽′′	— <b>&gt;</b> "P"	SIGNAL FACE		G	G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RPF O		
SHER INSTALLATION DENOTES SOLAR POWER)	R O- <b>D</b> "F"	O-t⊃"F"	<b>●</b> ►"F"			<b>◆ ©</b>	∢ Y ∢ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR			IS
PESTRIAN SIGNAL HEAD	R <del> </del> □	-0	-1			R	R	SAMPLING (SYSTEM) DETECTOR			S
DESTRIAN PUSHBUTTON DETECTOR	R	<b>©</b>	<b>©</b>	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			Y G	QUEUE DETECTOR			Q
CESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R	<pre> @APS</pre>	APS  O  APS  O  O  O  O  O  O  O  O  O  O  O  O  O	"RB" INDICATES REFLECTIVE BACKPLATE		₩₩.	<b>←</b> Y <b>←</b> G	PREFORMED QUEUE DETECTOR		Ţ <u>P</u> oj	PQ
LUMINATED SIGN O LEFT TURN''	R		lacksquare	12" (300mm) PEDESTRIAN SIGNAL HEAD		DW W		PREFORMED INTERSECTION AND SAMPLING		PIS	PIS
LUMINATED SIGN O RIGHT TURN''	R			WALK/DON'T WALK SYMBOL  12" (300mm) PEDESTRIAN SIGNAL HEAD				(SYSTEM) DETECTOR			
		[]		INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS <sub>1</sub>	<u>[PS]</u>
ECTOR LOOP, TYPE I		; ; ;	P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		<b>()</b>	*	RAILROAD SYMBOLS			
ROWAVE VEHICLE SENSOR	R [M]]		(M)	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		<b>€</b> C <b>€</b> D	<b>₽</b> C <b>★</b> D			<u>EXISTING</u>	PROPOSED
EO DETECTION CAMERA	R [V]]	(V)	(V)	RADIO INTERCONNECT	<del>    </del>	##+0	<del></del>	RAILROAD CONTROL CABINET			<b>₽</b>
DEO DETECTION ZONE				RADIO REPEATER	RERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	Σ	X <del>OX</del> X	Xex
N, TILT, ZOOM CAMERA	R PTZ)1	PTZ[1	PTZ (	DENOTES NUMBER OF CONDUCTORS, ELECTRIC				FLASHING SIGNAL		$\times \bullet \times$	XOX
RELESS DETECTOR SENSOR	RW	<b>(W)</b>	W	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		$\times \circ \times \rightarrow$	<del>***</del>
RELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		1	(1)	CROSSBUCK		<b>≥</b>	*
NAME = USER NAME = footemj		SIGNED - DAG/BCK AWN - BCK	REVISED REVISED	DAG 1-1-14	: OE ILLINO	<u> </u>		DISTRICT ONE	F.A.P. RTE.	SECTION	COUNTY TOTAL SHEETS
_work\pwidot\footemj\d0108315\ts05.dgn PLOT SCALE = 50.0000 '/				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STANDARD TRAFFIC SIGNAL DESIGN DETAILS	345	345 106-S-N-2 KANE 147  TS-05 CONTRACT NO.	