## TRAFFIC SIGNAL LEGEND

ITEM  CONTROLLER CABINET	REMOVAL B	EXISTING	<u> </u>	ITEM  EMERGENCY VEHICLE LIGHT DETECTOR	$^{R}\!$	<b>∞</b> <	<b>~</b>	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			<u>—</u> (1)—
RAILROAD CONTROL CABINET		<u>~</u>		CONFIRMATION BEACON	$R_{o-0}$	oQ				~	0
COMMUNICATIONS CABINET	C C	ECC	СС	HANDHOLE	R⊠	Ø	<u> </u>	COAXIAL CABLE		<u> </u>	—©—
MASTER CONTROLLER		EMC	MC		R		m	VENDOR CABLE FOR CAMERA			<b>—</b> ⊙—
MASTER MASTER CONTROLLER	B	EMMC	MMC	HEAVY DUTY HANDHOLE	_	H	<b>(1)</b>	COPPER INTERCONNECT CABLE.		~/	_
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R 🔯	<b>5</b> 2		NO. 18 3 PAIR TWISTED, SHIELDED		<u> </u>	-6-
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	-□ <u>-</u> R	<u>P</u>	<u>-■</u> º	JUNCTION BOX GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F		<del>-</del> J2E-	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	F	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		— <u>24</u> 5—	<b>-21</b> D-
STEEL MAST ARM ASSEMBLY AND POLE	RO	0	•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125.		-/	_
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			СТ	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		<del>-</del> >-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	<sup>R</sup> O-≭——	o-¤——	• ×	COILABLE NONMETALLIC CONDUIT (EMPTY)  SYSTEM ITEM		S	CNC S	GROUND ROD AT (C) CONTROLLER,		C <sub>I</sub> II—∘	c#—
STEEL COMBINATION MAST ARM	RQ	Q	PIZI	INTERSECTION ITEM		I	IP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		111-0	<b>''4</b>
ASSEMBLY AND POLE WITH PTZ CAMERA	PZ		F12N	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
SIGNAL POST TEMPORARY WOOD POLE (CLASS 5 OR	R O R	o ⊗	•	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
BETTER) 45 FOOT (13.7m) MINIMUM	<sup>R</sup> ⊗	<b>v</b>	•	ABANDON ITEM	Α	_	_	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	ORMF		
GUY WIRE	>R	>	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	B	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD	R △	$\rightarrow$	-	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		Ö		STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O→¤———		
SIGNAL HEAD WITH BACKPLATE	+C>R	+>	+-			₽	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED		- <b>⊳</b> "p"	<b>-▶</b> "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O- <b> </b> ⊃″F″	O- <b>⊳</b> ″F″	<b>◆→</b> "F"				φG	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
PEDESTRIAN SIGNAL HEAD	<u>R</u> _	-0	4			R	R	SAMPLING (SYSTEM) DETECTOR		   S     -	S
PEDESTRIAN PUSHBUTTON DETECTOR	R (10)	<b>©</b>	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		$\sum_{i=1}^{\infty}$	G	EXISTING INTERSECTION LOOP DETECTOR	OP	<u>[P</u> ]	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS	@ APS				<del>4</del> Υ <del>4</del> G	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT  EXISTING PREFORMED INTERSECTION LOOP DETECTOR	OK .	••	
ILLUMINATED SIGN	R F	<b>⑤</b>	<b>©</b>			"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR	PP	
"NO LEFT TURN"	<b>⑤</b>	<b>S</b>	Ľ <b>S</b> Ø	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		( <b>W</b> )		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"	<b>®</b>	<b>®</b>	<b>©</b>	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
DETECTOR LOOP, TYPE I											
PREFORMED DETECTOR LOOP		P	P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID			*	RAILROAD	SYMB	DLS	
MICROWAVE VEHICLE SENSOR	R M)1	(M)	<b>(</b>	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C C	C A D			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R [Vþ	(V)	<b>(</b> )	RADIO INTERCONNECT	## <del>"</del> O	<del>    </del>   0	<del>    •</del>	RAILROAD CONTROL CABINET			
VIDEO DETECTION ZONE	-							RAILROAD CANTILEVER MAST ARM		X <del>OX X</del> X	XXI I
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL		<del>Zo</del> Z	<del>X0X</del>
PAN, TILT, ZOOM CAMERA			<b>©</b>	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,			<b>—</b> 5—	CROSSING GATE		<del>_</del> <del>_</del> <del>_</del> <del>_</del> <del>_</del> <del>_</del> <del>_</del>	XOX-
WIRELESS DETECTOR SENSOR	RW	<b>(W)</b>	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		·		CROSSBUCK		<b>≥</b>	*
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		10	1-	CHUSSOUCK			
USER NAME = JM	DE	SIGNED - DG	REVISED					DISTRICT ONE	FAU SECTION		
LakeCounty Division of Transportation PLOT SCALE =		RAWN - JM HECKED - DG	REVISED REVISED	DEPARTMENT				STANDARD TRAFFIC DESIGN DETAILS	181	09-00999-0	)7–TL   13