## TRAFFIC SIGNAL LEGEND

<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	⊠ <sup>R</sup>	$\boxtimes$		EMERGENCY VEHICLE LIGHT DETECTOR	$\mathbb{R}_{\mathbb{Q}}$	<b>⊗</b>	<b>~</b>	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			<u> </u>
AILROAD CONTROL CABINET				CONFIRMATION BEACON	$R_{o-1}$	0-(]	•-4			~	_
COMMUNICATIONS CABINET	CCR	ECC	CC	HANDHOLE	R			COAXIAL CABLE		— <u>(c)</u> —	— <u>c</u> —
MASTER CONTROLLER		EMC	MC	MENN BUTY HANDIO F	R	н	m	VENDOR CABLE FOR CAMERA		<del>_</del> Ø—	(V)
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE	R R			COPPER INTERCONNECT CABLE,		,	•
UNINTERRUPTIBLE POWER SUPPLY SERVICE INSTALLATION,	UPS	EUPS	UPS	JUNCTION BOX	R <b>(</b>	<b>D</b>	5X	NO. 18 3 PAIR TWISTED, SHIELDED		<u> </u>	6
P) POLE OR (G) GROUND MOUNT	—— <u>R</u>	-□ <sup>-P</sup>	- <del></del>	GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F		-J2F)	
FELEPHONE CONNECTION P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		(24F)	-24
STEEL MAST ARM ASSEMBLY AND POLE	R	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> Ø-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	<sup>R</sup> O-¤	0 <del>-x</del>	<b>●</b> ×	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		S	CNC S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		c.	c <sub>ill</sub> —
STEEL COMBINATION MAST ARM SSEMBLY AND POLE WITH PTZ CAMERA	ro		PTZ#	INTERSECTION ITEM		I	ΙP	OR (S) SERVICE		11	પા
SIGNAL POST	RO	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	R⊗	$\otimes$	•	RELOCATE ITEM	RL						
BETTER) 45 FOOT (13.7m) MINIMUM				ABANDON ITEM	А			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	ORMF -		
GUY WIRE	R	>	<b>&gt;</b>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD	~ \	>		12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED			
SIGNAL HEAD CONSTRUCTION STAGES NUMBERS INDICATE THE CONSTRUCTION STAGE)	۵		2	YELLOW AND GREEN TRAFFIC SIGNAL FACE		<b>6</b>	R	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED	RMF O-¤——		
SIGNAL HEAD WITH BACKPLATE	+55	+⊳	+			$\bigcirc$	Y	SIGNAL POST AND FOUNDATION	DVE		
SIGNAL HEAD OPTICALLY PROGRAMMED	_k _'`P''	->"p"	— <b>→</b> ″P″	SIGNAL FACE		(G)	G <b>4</b> -Y	TO BE REMOVED	RMF O		
LASHER INSTALLATION S DENOTES SOLAR POWER)	R ○-D'F''	O-t>"F"	• > "F"				<b>◆</b> G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
PEDESTRIAN SIGNAL HEAD	-D	-1]		CIONAL FLOE WITH BACKELATE		R	R	SAMPLING (SYSTEM) DETECTOR		s	S
PEDESTRIAN PUSHBUTTON DETECTOR	R (10)	<b>©</b>	<b>©</b>	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G	EXISTING INTERSECTION LOOP DETECTOR		P	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS	APS			•••	<b>←</b> Y   <b>←</b> G	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT( EXISTING PREFORMED INTERSECTION LOOP DETECTOR	К	f <sub>pp</sub> †	
ILLUMINATED SIGN	R (S)	9	•			"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	R	PP	
"NO LEFT TURN"		<b>9</b>		12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"	<b>®</b>	<b>®</b>	•	12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
DETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED		<b>O</b>		THE SAMED SAME CITY TO TO THE DETECTOR		1.71	1-4
·			<u> </u>	12" (300mm) PEDESTRIAN SIGNAL HEAD			•	RAILROAD	CVMRA	2 1	
PREFORMED DETECTOR LOOP	p	P	Р	INTERNATIONAL SYMBOL, SOLID			<b>*</b>	NAILNUAD	J I WIDU	LJ	
MICROWAVE VEHICLE SENSOR	R MD	M	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C C D	♥ C			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	<sup>R</sup> [V]⊅			RADIO INTERCONNECT	##*O	##•	<del>   </del>   +•	RAILROAD CONTROL CABINET			
VIDEO DETECTION ZONE				DIDLO REPETED	,,			RAILROAD CANTILEVER MAST ARM	×	XOX X	XeX X
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL		<del>Zo</del> ∑	<b>X</b> O <b>X</b>
PAN, TILT, ZOOM CAMERA	配			DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,		-5-		CROSSING GATE		<del>20</del> <del>2</del> >	X-X
WIRELESS DETECTOR SENSOR	RW	<b>(W)</b>	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED							
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		(1)	(1)	CROSSBUCK		₹	*
NAME = 08328-SGNL-DTLS-01 - P08 USER NAME = bouwrdl		BIGNED — DAG/BCK	REVISED -		OFILINO		T	DISTRICT ONE	F.A.P. RTE. 351	SECTION	COUNTY TOTA
PLOT SCALE = 50.0000 '								STANDARD TRAFFIC SIGNAL DESIGN DETAILS		06-00139-00-CH TS05	COOK 044 CONTRACT NO. 63