TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R	\boxtimes		EMERGENCY VEHICLE LIGHT DETECTOR	R≪	\bowtie	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET		R R		CONFIRMATION BEACON	Ro-()	0—(]	•-1	22.1711 24.51.5		ď	
COMMUNICATIONS CABINET	CCR	E C C	CC	HANDHOLE	R □			COAXIAL CABLE			C
MASTER CONTROLLER		EMC	MC	HEAVY DUTY HANDHOLE	R	H	Œ	VENDOR CABLE FOR CAMERA			(v)
MASTER MASTER CONTROLLER UNINTERRUPTIBLE POWER SUPPLY	R	EMMC EUPS	MMC UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE.		- /	<u> </u>
SERVICE INSTALLATION,			0 3	JUNCTION BOX	R O		•	NO. 18 3 PAIR TWISTED, SHIELDED		_	<u>—6</u> —
(P) POLE OR (G) GROUND MOUNT	-DR	P		GALVANIZED STEEL CONDUIT	Comment			FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	D		100 April 100 Ap	FIBER OPTIC CABLE		-24F	—24F—
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE	H			NO. 62.5/125, MM12F SM12F		,—	
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	R _{O-X}	0-×	• ×	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)			
STEEL COMBINATION MAST ARM	R PIM	C	P1	SYSTEM ITEM INTERSECTION ITEM		S	S IP	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		C 11	¹ -•
ASSEMBLY AND POLE WITH PTZ CAMERA	L PTØ	L_TM O		REMOVE ITEM	R		-	CONTROLLER CABINET AND	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	"O R_	⊗	Φ	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
BETTER) 45 FOOT (13.7m) MINIMUM	`⊗	_	,	ABANDON ITEM	А		(manuary)	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	O-RMF		
GUY WIRE	>R	>-	<i>></i>	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)			2	YELLOW AND GREEN TRAFFIC SIGNAL FACE					RMF ○-×		
SIGNAL HEAD WITH BACKPLATE	+C>R	+	+-			R	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED	_R >′′P′′	— □ "P"	→ "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R ○-(>''F''	O-D"F"	← —"F"			◆ Y) ◆ G	← Y ← G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
PEDESTRIAN SIGNAL HEAD	R -[]	-0				R	R	SAMPLING (SYSTEM) DETECTOR		S	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	6	®	SIGNAL FACE WITH BACKPLATE, "P" INDICATES PROGRAMMED HEAD		**************************************	Y G ←Y ←G	EXISTING INTERSECTION LOOP DETECTOR	_	P	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS						PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO EXISTING PREFORMED INTERSECTION LOOP DETECTOR	R	· ·	
ILLUMINATED SIGN	R S		9				′′P′′	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	R	[PP]	
'NO LEFT TURN''	R		<u>v</u>	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(DW) (W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
'LLUMINATED SIGN 'NO RIGHT TURN''	8			12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
PETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED							36
PREFORMED DETECTOR LOOP		P	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		()	₽	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R M	M)	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(C	₽ C * D			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R (V)	(V)	\bigcirc	RADIO INTERCONNECT	##*O	11110	##	RAILROAD CONTROL CABINET			₽◀
VIDEO DETECTION ZONE								RAILROAD CANTILEVER MAST ARM	×	OX X	X QX X
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL	žana.	XOX	x ⊖ x
PAN, TILT, ZOOM CAMERA	PTØ	PI	PM	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,							
WIRELESS DETECTOR SENSOR	RW	W	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		/-	-	CROSSING GATE		X0X->	X-X-
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)				CROSSBUCK		}_	*
LE NAME = USER NAME = dte V2278 Virginia Klasen\oad\sheet\15-TrafficSignals\2278_TS.26.IDDT	DESIGNED - DAG/BCK			STATE OF ILLINOIS				DISTRICT 1	F.A.U. RTE.	SECTION	COUNTY TOTAL SHEETS
ZZ/8 Virginia Klasen\cad\sheet\lb- raficbignals\ZZ/8_15_Z6_1UU PLOT SCALE = 20.0000 '/			BCK REVISED DAD REVISED	DEPARTMENT (STANDARD TRAFFIC SIGNAL DESIGN DETAILS	117	96-00209-01-PV	MCHENRY 271 1 CONTRACT NO. 635