TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R			EMERGENCY VEHICLE LIGHT DETECTOR	R≪	⊗	~	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET		R R		CONFIRMATION BEACON	R _{o-()}	○ — □				\prec	
COMMUNICATIONS CABINET	C C	E C C	CC	HANDHOLE	R			COAXIAL CABLE		—(c)—	—©—
MASTER CONTROLLER		EMC	MC	UENY BUTY HANDIO F	R	H	H	VENDOR CABLE FOR CAMERA			
MASTER MASTER CONTROLLER	R UPS	EMMC EUPS	MMC	HEAVY DUTY HANDHOLE	R			COPPER INTERCONNECT CABLE,		2	
UNINTERRUPTIBLE POWER SUPPLY SERVICE INSTALLATION,				JUNCTION BOX	R			NO. 18 3 PAIR TWISTED, SHIELDED		-6-	<u>—6</u> —
(P) POLE OR (G) GROUND MOUNT	-□ ^R	-D ^P	- ■ ^P	GALVANIZED STEEL CONDUIT				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,				FIBER OPTIC CABLE		-(24F)-	
STEEL MAST ARM ASSEMBLY AND POLE	R _O	0	•	AND CABLE	R		-	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	RO-30	0->¤	• × —	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)			
ASSEMBLY AND POLE WITH LUMINAIRE STEEL COMBINATION MAST ARM	R	0		SYSTEM ITEM		S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		C	^c ⊪ ⊸
ASSEMBLY AND POLE WITH PTZ CAMERA	PZ)	PIZD	PTZ	INTERSECTION ITEM		I	IP	OR (S) SERVICE	non		
SIGNAL POST	RO	0	•	REMOVE ITEM RELOCATE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM	$\overset{R}{\otimes}$	\otimes	•	ABANDON ITEM	A			STEEL MAST ARM POLE AND	RMF		
GUY WIRE	R	>	>	12" (300mm) TRAFFIC SIGNAL SECTION	8	R	R	FOUNDATION TO BE REMOVED	0		
SIGNAL HEAD	R	\rightarrow	-	104 (700) PER WITH 04 (000)		R	_	ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)			2	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O-3≅		
SIGNAL HEAD WITH BACKPLATE	+DR	+1>	+			R	R	FOUNDATION TO BE REMOVED	77 (7)		
SIGNAL HEAD OPTICALLY PROGRAMMED	R → "P"	-1>"P"	→ "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	O-D''F''	O- ⊳ "F"	• → "F"			• 0	◆Υ ◆G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	å	Ю	-1			R	R	SAMPLING (SYSTEM) DETECTOR		[5]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	6	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETEC	TOR	E	_
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS	APS			◆ y	← Υ ← G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR	TON		
ILLUMINATED SIGN "NO LEFT TURN"	R	8	•	12" (300mm) PEDESTRIAN SIGNAL HEAD		7°P''	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETEC	FOR	[PP]	<u> </u>
ILLUMINATED SIGN	R			WALK/DON'T WALK SYMBOL		W		(SYSTEM) DETECTOR		PIS	PIS
"NO RIGHT TURN"		8	®	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
DETECTOR LOOP, TYPE I							•				
PREFORMED DETECTOR LOOP		1 P 1	P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		*	×	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R M)1	M	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		© C 3 D	₽ C ★ D			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R √	(V)	V	RADIO INTERCONNECT	##*O			RAILROAD CONTROL CABINET		R R	
VIDEO DETECTION ZONE				CHARLES OF REAL SERVINGS CO. (1) TO CHARLES CO. (1)	(50)		1	RAILROAD CANTILEVER MAST ARM	\times	<u> </u>	XOX X X
	R			RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL		Zo Z	X ⊕ X
PAN, TILT, ZOOM CAMERA		PT	PT2	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,		_5	_5_	CROSSING GATE		X0X >	X-X-
WIRELESS DETECTOR SENSOR	RW	(W)	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED							
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		(1)	1	CROSSBUCK		≥	*
ILE NAME = USER NAME = gwhitten 10/021-013-D1-Details.dgn		SIGNED - JRD AWN - GW3	REVISED -	CTATE	OF HILIMOIS			DISTRICT ONE	F.A RTE. VAR	SECTION	COUNTY TOTAL SHEETS NO
PLOT SCALE = 1:1		ECKED - KLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORT				STANDARD TRAFFIC SIGNAL DESIGN DETAILS ONE SHEET 6 OF 6 SHEETS STA. TO STA.		2013-003-I S-05	WILL 89 13 CONTRACT NO. 60W2