TRAFFIC SIGNAL LEGEND

<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED	ITEM		REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	⊠ ^R	\bowtie		EMERGENCY VEHICLE LIGH	IT DETECTOR	$^{R}\!$		•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET				CONFIRMATION BEACON		R _{o-()}	0-()	•			~	
COMMUNICATIONS CABINET	[CC]R	ECC	CC	HANDHOLE		R ⊠	Ø		COAXIAL CABLE		<u> </u>	—©—
MASTER CONTROLLER		EMC	MC			R	H		VENDOR CABLE FOR CAMERA		_~~	
MASTER MASTER CONTROLLER	R UPS	EMMC	MMC	HEAVY DUTY HANDHOLE		R	Consessed		COPPER INTERCONNECT CABLE,			
UNINTERRUPTIBLE POWER SUPPLY SERVICE INSTALLATION,		EUPS	UPS	DOUBLE HANDHOLE JUNCTION BOX		R 📵	<u> </u>	<u>0</u>	NO. 18 3 PAIR TWISTED, SHIELDED			6
(P) POLE OR (G) GROUND MOUNT	-□ ^R	-D <u>-</u> P	- # -	GALVANIZED STEEL CONDU				TERRITA	FIBER OPTIC CABLE NO. 62.5/125, MM12F		<u>—</u> [2F)—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED TEMPORARY SPAN WIRE, T					FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		<u>—@4F</u>	-24F)
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE	TETTER WINE;						/-	
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-><	0-×	• ×	COILABLE NONMETALLIC C	CONDUIT (EMPTY)		-	CNC	NOTED ON PLANS) GROUND ROD AT (C) CONTROLLER,			
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	RO	PIZI	PIZN	SYSTEM ITEM INTERSECTION ITEM			S I	S IP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		c	GIII
SIGNAL POST		0	•	REMOVE ITEM		R			CONTROLLER CABINET AND	RCF		
TEMPORARY WOOD POLE (CLASS 5 OR	^R O ^R ⊗	⊗	•	RELOCATE ITEM		RL			FOUNDATION TO BE REMOVED			
BETTER) 45 FOOT (13.7m) MINIMUM				ABANDON ITEM		Α			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	ORMF		
GUY WIRE	>R	>	>-	12" (300mm) TRAFFIC SIG	GNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF		
SIGNAL HEAD	>	\rightarrow		12" (300mm) RED WITH 8"			R M		FOUNDATION TO BE REMOVED	<u> </u>		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAG	E)		→ ²	YELLOW AND GREEN TRAFI	FIC SIGNAL FACE		Ö	R	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED	RMF O-⊐——		
SIGNAL HEAD WITH BACKPLATE	+DR	+>	+				\bigotimes	Y				
SIGNAL HEAD OPTICALLY PROGRAMMED	R >"P"	> ″p″	> "P"	SIGNAL FACE				G ⊲ +Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O∱ > "F"	O-D"F"	••"F"					∢ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
PEDESTRIAN SIGNAL HEAD	- -	-0	-				R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	•	©	SIGNAL FACE WITH BACKP			Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	nR	[<u>P</u>]	Sectional	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECT	FOR APS	@APS	(a) APS		•		(*Y) (*G)	« Υ « G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR	<i></i>	t	
ILLUMINATED SIGN	R S	©	•					"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	OR	PP	
"NO LEFT TURN"		S		12" (300mm) PEDESTRIAN WALK/DON'T WALK SYMBO			(W)		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"	R		®	12" (300mm) PEDESTRIAN	SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
DETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL,	OUTLINED			Print, mare			↓ _↓	bb
PREFORMED DETECTOR LOOP			P	12" (300mm) PEDESTRIAN INTERNATIONAL SYMBOL,			*	RAILROAD	SYMB	OLS		
MICROWAVE VEHICLE SENSOR	R Mb	(M)	(PEDESTRIAN SIGNAL HEAD SYMBOL, WITH COUNTDOWN			C C	C AD			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R [♥þ	(V)	()	RADIO INTERCONNECT		- R O			RAILROAD CONTROL CABINET			
VIDEO DETECTION ZONE								*	RAILROAD CANTILEVER MAST ARM		X 0 X X	X QX X X
	R			RADIO REPEATER		RERR	ERR	RR	FLASHING SIGNAL		X0 X	X-X
PAN, TILT, ZOOM CAMERA				DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,			 5	5	CROSSING GATE		X 0 X>	XOX=
WIRELESS DETECTOR SENSOR	RW	\bigcirc	W	ALL DETECTOR LOOP CABI								
WIRELESS ACCESS POINT	R D			GROUND CABLE IN CONDUI			<u>D</u>	(1)	CROSSBUCK		*	*
FILE NAME = U kt/projects/11028/designced/sheet files/il22r*eDET06.dgn	DRAWN - JDH		REVISED -	EVISED - STATE OF ILLINOIS EVISED - DEPARTMENT OF TRANSPORTATION				IL ROUTE 22 (HALF DAY RD) AT WESTMINSTER WAY / HEV		A. SECTION	COUNTY TOTAL SHEE NO. LAKE 18 8	
I			REVISED - REVISED -					DISTRICT ONE - STANDARD TRAFFIC SIGNAL DESIGN DE ALE: N.T.S. SHEET NO. 6 OF 6 SHEETS STA. TO STA	CIMILO		CONTRACT NO. 60L19	
	LO. DOIL - 4/13/2011	I DAIL		1 New T A Global				1 20	DEFT LESTADY DUETE INDA O OL O DUETE 2 2187 10.219		ILLINOIS F	ED. AID PROJECT