TRAFFIC SIGNAL LEGEND

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ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R			EMERGENCY VEHICLE LIGHT DETECTOR	R	\sim		ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET		R	R R	CONFIRMATION BEACON	R_{o-0}	0-(]	⊷4 ₂ 2			~	
COMMUNICATIONS CABINET	C.C.	ECC	CC	HANDHOLE	R 🖂		N	COAXIAL CABLE		—(c)—	
MASTER CONTROLLER		EMC	MC		R	Н		VENDOR CABLE FOR CAMERA			
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE				COPPER INTERCONNECT CABLE,		/-	
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R D		0	NO. 18 3 PAIR TWISTED, SHIELDED		<u> </u>	
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	R	^P	 P	JUNCTION BOX GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F			
TELEPHONE 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)—	
STEEL MAST ARM ASSEMBLY AND PO	LE R	_	•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,			
ALUMINUM MAST ARM ASSEMBLY AND	POLE R			COMMON TRENCH			CT	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIR	E RO-X	O-X	•	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		S	CNC S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		c _{II} —。	c _{il}
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAM	ERA PIZI	- Q	PT.	INTERSECTION ITEM		. I	IP	OR (S) SERVICE			''
SIGNAL POST	R	n _O v	•	REMOVE ITEM	. · R .			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
TEMPORARY WOOD POLE (CLASS 5 OF BETTER) 45 FOOT (13.7m) MINIMUM		\otimes	•	RELOCATE ITEM ABANDON ITEM	RL			STEEL MAST ARM POLE AND	RMF		
GUY WIRE	R	Jan and and	>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED ALUMINUM MAST ARM POLE AND			
SIGNAL HEAD	R -E>	\rightarrow	→	12" (300mm) RED WITH 8" (200mm)		(R)		FOUNDATION TO BE REMOVED	RMF		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCT			→ ²	YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF O-X		
SIGNAL HEAD WITH BACKPLATE	+CR	+1>	+			R	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMME	ED	— >′′P′′	— > ″P″	SIGNAL FACE		(G)	G ∢ Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	O- C> ′F′′	O-⊳″F″	• - "F"			• 6	← G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R -		-1			R	R	SAMPLING (SYSTEM) DETECTOR		[5]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R (10)	©	©	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	NR	[P]	
ACCESSIBLE PEDESTRIAN PUSHBUTTO	N DETECTOR @ APS	@APS				4-5	← Y	EXISTING PREFORMED INTERSECTION LOOP DETECTOR		PPI	
ILLUMINATED SIGN "NO LEFT TURN"	R		•	12" (300mm) PEDESTRIAN SIGNAL HEAD		"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	PR ·		
ILLUMINATED SIGN	D			WALK/DON'T WALK SYMBOL		w		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
"NO RIGHT TURN"		<u></u>	®	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		<u>PSI</u>	PS
DETECTOR LOOP, TYPE I		[]		12" (300mm) PEDESTRIAN SIGNAL HEAD							
PREFORMED DETECTOR LOOP		P	Р	INTERNATIONAL SYMBOL, SOLID			*	RAILROAD	SYMBO	LS	
MICROWAVE VEHICLE SENSOR	R [M]	(M)	∭	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(x) D	₽ C			EXISTING	PROPOSED
VIDEO DETECTION CAMERA	R [V]1	(V)	()	RADIO INTERCONNECT	- R	##+0		RAILROAD CONTROL CABINET			
VIDEO DETECTION ZONE				RADIO REPEATER	R ERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	∑ €	X X	X ex x
PAN, TILT, ZOOM CAMERA	R Pîzli		<u>P</u> TI¶	DENOTES NUMBER OF CONDUCTORS, ELECTRIC	<u> </u>	/		FLASHING SIGNAL		$X \rightarrow X$	X⊖X
WIRELESS DETECTOR SENSOR	R _W	(W)	W	CABLE NO. 14, UNLESS NOTED OTHERWISE, 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)			(1)	CROSSBUCK		*	*
FILE NAME = USER NA c:\pw.work\pwidot\steedpa\d0175477\Dist\$td.dgn	ME = steedpa	DESIGNED - DAG/BCK DRAWN - BCK	REVISED -	STATE OF ILLINOIS				DISTRICT ONE		SECTION 1-S-RS-2	COUNTY TOTAL SHEET NO. WILL 29 25
PLOT SC	ALE = 50.0000 '/ IN.	CHECKED - DAD	REVISED -	DEPARTMENT			COME NO	STANDARD TRAFFIC SIGNAL DESIGN DETAILS	846	TS-05	CONTRACT NO. 60J46
PLOT DA	TE = 2/1/2010	DATE - 10-28-09	REVISED -				SCALE: NONE SHEET NO. 6 OF 6 SHEETS STA. TO STA. FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				ALD PROJECT