TRAFFIC SIGNAL LEGEND

\pw_work\pwidot\abebawa\d0284194\D106211-sht-plan.dgn PLOT SCALE = 50.0000 '/ PLOT DATE = 12/17/2011	DR.	AWN - BCK ECKED - DAD TE - 10-28-09	REVISED - REVISED - REVISED -	STATE DEPARTMENT	OF ILLINOIS OF TRANSPO		SCALE: NO	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS NE SHEET NO. 6 OF 6 SHEETS STA. TO STA	3730	(1312,1314&3262) RS-5 TS-05 D DIST. NO. 1 ILLINOIS FEI	COOK 32
LE NAME = USER NAME = abebawa	DE:	SIGNED - DAG/BCK	REVISED -	NO. 6 SOLID COPPER (GREEN)				DISTRICT ONE	F.A.U. RTE.	SECTION	COUNTY TOTAL SHEETS
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT		1 1	(1)	CROSSBUCK		≥ ≤	
AN, TILT, ZOOM CAMERA IRELESS DETECTOR SENSOR	R W	(W)	(W)	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED		5		CROSSING GATE		\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ 	XOX-
AN TILT ZOOM CAMEDA	R PM	PTA		RADIO REPEATER DENOTES NUMBER OF CONDUCTORS, ELECTRIC	R ERR	ERR	RR	FLASHING SIGNAL		X0 X	X O X
DEO DETECTION ZONE					1.		· · ·	RAILROAD CANTILEVER MAST ARM	· · · · · · · · · · · · · · · · · · ·	XoX X X	X eX X X
DEO DETECTION CAMERA	R [√]]	[♥p	√	RADIO INTERCONNECT	- - - - - - - - - - - - -		 •	RAILROAD CONTROL CABINET			R ►R
CROWAVE VEHICLE SENSOR	R M		(M)	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C AD	₽ C ★ D			EXISTING	PROPOSED
REFORMED DETECTOR LOOP		P	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID			*	RAILROAD SYMBOLS			
ETECTOR LOOP, TYPE I				INTERNATIONAL SYMBOL, OUTLINED						<u> </u>	•
LUMINATED SIGN NO RIGHT TURN''	R	8		12" (300mm) PEDESTRIAN SIGNAL HEAD				(SYSTEM) DETECTOR PREFORMED SAMPLING (SYSTEM) DETECTOR		ĮPSĮ	PS
NO LEFT TURN"			•	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		ÓW W		PREFORMED INTERSECTION AND SAMPLING		PIS	PIS
LLUMINATED SIGN	R					(4 G)	"P"	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETE	CTOR	PPI	
CCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R ARC	© (©) APS		"P" INDICATES PROGRAMMED HEAD			G ◆Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETE	CTOR		
EDESTRIAN SIGNAL HEAD EDESTRIAN PUSHBUTTON DETECTOR	TJ R		-1	SIGNAL FACE WITH BACKPLATE.		R	Y	SAMPLING (SYSTEM) DETECTOR		[s]	S
	R_		•					(SYSTEM) DETECTOR			IS
LASHER INSTALLATION 5 DENOTES SOLAR POWER)	R O-D-''F''	O-D″F″	← ″F″			4. ∀	← Y ← G	INTERSECTION & SAMPLING		1 123	
GNAL HEAD OPTICALLY PROGRAMMED	R → \(''P''	-D''p''	— ▶ "P"	SIGNAL FACE		(\odot)	Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
NUMBERS INDICATE THE CONSTRUCTION STAGE) IGNAL HEAD WITH BACKPLATE	+R	+	>				R	AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED	RMF O-X		
IGNAL HEAD IGNAL HEAD CONSTRUCTION STAGES	→		2	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE		R		FOUNDATION TO BE REMOVED STEEL COMBINATION MAST ARM ASSEMBLY	<u></u>		
JY WIRE	R	<u>></u> -	>	12" (300mm) TRAFFIC SIGNAL SECTION		R .	R	ALUMINUM MAST ARM POLE AND	RMF		
ETTER) 45 FOOT (13.7m) MINIMUM	R⊗		∞	ABANDON ITEM	A			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	ORMF		
IGNAL POST EMPORARY WOOD POLE (CLASS 5 OR	R O R		•	REMOVE ITEM RELOCATE ITEM	R RL			FOUNDATION TO BE REMOVED			
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA	PI	PID	PI	INTERSECTION ITEM		I	IP	OR (S) SERVICE CONTROLLER CABINET AND	RCF		
SSEMBLY AND POLE WITH LUMINAIRE	^O-¤	O-X	•••••	SYSTEM ITEM		\$ S	S	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM,		C _{II} -0	¢∥⊷
LUMINUM MAST ARM ASSEMBLY AND POLE TEEL COMBINATION MAST ARM	R	0.54		COMMON TRENCH COILABLE NONMETALLIC CONDUIT (EMPTY)			CT CNC	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)			- O-
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	AND CABLE				FIBER OPTIC CABLE NO. 62.5/125,			
ELEPHONE CONNECTION P) POLE OR (G) GROUND MOUNT	R	P	P T	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		<u>—245</u> —	(24F)
ERVICE INSTALLATION, P) POLE OR (G) GROUND MOUNT	-□ ^R		- ■ P	JUNCTION BOX GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F		—(12F)—	
NINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R R		0	COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		6	-6-
ASTER MASTER CONTROLLER	Þ	EMMC	MMC	HEAVY DUTY HANDHOLE	R	H	H	VENDOR CABLE FOR CAMERA			<u> </u>
OMMUNICATIONS CABINET MASTER CONTROLLER	cc"	E C C	C C	HANDHOLE	R S						
AILROAD CONTROL CABINET			▶ ◀	CONFIRMATION BEACON	Ro-Q	0(]	⊶	COAXIAL CABLE		(c)	<u> </u>
ONTROLLER CABINET	R			EMERGENCY VEHICLE LIGHT DETECTOR	R ≪	\ll	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			1