## TRAFFIC SIGNAL LEGEND

PLOT SCALE = 50.0000 ' / PLOT DATE = 8/23/2011				DEPARTMENT OF TRANSPORTA				SCALE: NO	STANDARD TRAFFIC SIGNAL DESIGN DETAILS  NE SHEET NO. 6 OF 6 SHEETS STA. TO STA.		4-N-3 TS-05 D DIST. NO. 1   ILLINOIS FE	WILL 68 CONTRACT NO.	
_E NAME = USER \pw_work\pwidot\beckertcm\d0150277\DistStd.d	NAME = beckertcm In	DESIGNED - DAG/BCK   REVISED			STATE OF ILLINOIS		3	DISTRICT ONE		F.A.P. RTE. 846	SECTION	COUNTY TOTA	
WIRELESS ACCESS POINT					NO. 6 SOLID COPPER (GREEN)	-			(1)			·	
IRELESS DETECTOR SENSOR	9	2		W	GROUND CABLE IN CONDUIT			~		CROSSBUCK			*
AN, TILT, ZOOM CAMERA	CABLE		CABLE NO. 14, UNLESS NOTED C	ABLE NO. 14, UNLESS NOTED OTHERWISE,  LL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		X <del>0</del> X>	XOX		
N THE ZOOM CAMEDA	R	जीत जीव	PIX	RADIO REPEATER		RS FIECTPIC	[EKK]	[ EKK ]	RR   RR	FLASHING SIGNAL		$\times$	X-X
DEO DETECTION ZONE							R ERR		<u> </u>	RAILROAD CANTILEVER MAST ARM		<u>₹0</u> ₹ - ₹ ₹	X <del>ex</del> ×
DEO DETECTION CAMERA	R	7p	(V)	<b>:</b>	RADIO INTERCONNECT		## <del>*</del>			RAILROAD CONTROL CABINET			
CROWAVE VEHICLE SENSOR	R	M)	M	<b>M</b>	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER			(*) (*) (*)	₽ C			EXISTING	PROPOSED
PREFORMED DETECTOR LOOP			P	Р	INTERNATIONAL SYMBOL, SOLID			<b>(6</b> )		RAILROAD	2 INIR(	)F2	
ETECTOR LOOP, TYPE I			ii		12" (300mm) PEDESTRIAN SIGNA	L HEAD			*	DAUDOAD	CVNADA	) I C	
NO RIGHT TURN"		¥i			12" (300mm) PEDESTRIAN SIGNA INTERNATIONAL SYMBOL, OUTLIN					PREFORMED SAMPLING (SYSTEM) DETECTOR		PSI	PS
LUMINATED SIGN	R.	<b>3</b>	8		WALK/DON'T WALK SYMBOL			OW W		(SYSTEM) DETECTOR		PIS	PIS
LUMINATED SIGN NO LEFT TURN"	R	D	9	•	12" (300mm) PEDESTRIAN SIGNAL HEAD				r	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETE PREFORMED INTERSECTION AND SAMPLING	UTOR		
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR		APS	@APS	@ APS				(°P″	<b>4</b> G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR		ÎPPÎ.	
EDESTRIAN PUSHBUTTON DETECTO		9	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	<b>(</b>	"P" INDICATES PROGRAMMED HEAD				G +Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETE	CTOR	P	
EDESTRIAN SIGNAL HEAD	H 7		-0		SIGNAL FACE WITH BACKPLATE.			R	R	SAMPLING (SYSTEM) DETECTOR			S
DENOTES SOLAR POWER)	042	,								(SYSTEM) DETECTOR		IS	IS
ASHER INSTALLATION	R	>''F''  -  >''F''	0-t>"F"	<b>●</b> ►"F"	SIGNAL FACE				<b>4</b> Y <b>4</b> G	TO BE REMOVED  INTERSECTION & SAMPLING		e -	
GNAL HEAD WITH BACKPLATE	R	>> >''P''	+D →D''p''	+ <b>▶</b> - <b>▶</b> "P"					Y	SIGNAL POST AND FOUNDATION	RMF		
JMBERS INDICATE THE CONSTRUC GNAL HEAD WITH BACKPLATE	TION STAGE)	R >						(R)	R	AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED	RMF O-X		
GNAL HEAD GNAL HEAD CONSTRUCTION STAG	—[:		7/	<b>→</b> 2	12" (300mm) RED WITH 8" (200 YELLOW AND GREEN TRAFFIC SI		- FACE	R		FOUNDATION TO BE REMOVED  STEEL COMBINATION MAST ARM ASSEMBLY			
IY WIRE	>F	₹	> >	<del>-</del>	12" (300mm) TRAFFIC SIGNAL S	ECTION		(R)	R	ALUMINUM MAST ARM POLE AND	RMF		
TTER) 45 FOOT (13,7m) MINIMUM					ABANDON ITEM		Α			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	ORMF		
IGNAL POST  EMPORARY WOOD POLE (CLASS 5		o ⊗ *	$\circ$	•	RELOCATE ITEM		RL			FOUNDATION TO BE REMOVED			
SSEMBLY AND POLE WITH PTZ CA			PM		INTERSECTION ITEM REMOVE ITEM		R	1	ΙP	CONTROLLER CABINET AND	RCF		
STEEL COMBINATION MAST ARM	R	<del></del>	Q	•	SYSTEM ITEM			S	\$	GROUND ROD AT (C) CONTROLLER,  (H) HANDHOLE, (P) POST, (M) MAST ARM,  OR (S) SERVICE		C	c <sub>il</sub>  →
TEEL COMBINATION MAST ARM SSEMBLY AND POLE WITH LUMINA	R	:	O-X	• ×	COILABLE NONMETALLIC CONDUI	T (EMPTY)			CNC	NOTED ON PLANS)			
ALUMINUM MAST ARM ASSEMBLY A	0		0		COMMON TRENCH				CT	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE			——————————————————————————————————————
P) POLE OR (G) GROUND MOUNT TEEL MAST ARM ASSEMBLY AND	·		0	•	TEMPORARY SPAN WIRE, TETHER AND CABLE	WIRE,	R	·		NO. 62.5/125, MM12F SM12F		-(24F)-	—24F)—
ELEPHONE CONNECTION	. R		P	P T	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)			The state of the s		NO. 62.5/125, MM12F  FIBER OPTIC CABLE		— <u>12</u> F—	
ERVICE INSTALLATION, P) POLE OR (G) GROUND MOUNT	[		P	<b>■</b> P	JUNCTION BOX		R		0	NO. 18 3 PAIR TWISTED, SHIELDED  FIBER OPTIC CABLE			
NINTERRUPTIBLE POWER SUPPLY	UP	R	EUPS	UPS	DOUBLE HANDHOLE		R			COPPER INTERCONNECT CABLE,		<del></del> 6)	-6-
ASTER CONTROLLER ASTER MASTER CONTROLLER			EMMC)	MC MMC	HEAVY DUTY HANDHOLE		R		H	VENDOR CABLE FOR CAMERA			
OMMUNICATIONS CABINET	CO	c <sup>n</sup>	E C C	CC	HANDHOLE		R 🖂			CORATAL CABLL			<del></del>
AILROAD CONTROL CABINET				R►€R	CONFIRMATION BEACON		R <sub>0</sub> —(]	<b>~</b> □	· •(	COAXIAL CABLE		a	<u> </u>
ONTROLLER CABINET		≅R			EMERGENCY VEHICLE LIGHT DET	ECTOR	R ≪	$\bowtie$	₩ '	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			1
<u>TEM</u>			EXISTING	PROPOSED	ITEM		REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED