TRAFFIC SIGNAL LEGEND

<u>ITEM</u>	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	\boxtimes^{R}	\boxtimes		EMERGENCY VEHICLE LIGHT DETECTOR	$\overset{R}{\bowtie}$	\bowtie	•◀	ELECTRICAL CABLE IN CONDUIT, TRACER, NO. 14 1/C. UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET	ъ.			CONFIRMATION BEACON	R _{O-()}	0-0		COAXIAL CABLE			
COMMUNICATIONS CABINET	CC	ECC	СС	HANDHOLE	R □			CONVINE ONBLE			<u> </u>
MASTER CONTROLLER		EMC	MC	HEAVY DUTY HANDHOLD	R H	H	H	VENDOR CABLE FOR CAMERA		- V-	
MASTER MASTER CONTROLLER		ЕММС	ммс	DOUBLE HANDHOLE	R N			COPPER INTERCONNECT CABLE,			
UNINTERRUPTIBLE POWER SUPPLY	R UPS	EUPS	UPS	JUNCTION BOX	R	•	•	NO. 18 3 PAIR TWISTED, SHIELDED FIBER OPTIC CABLE		<u> </u>	-6-
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	-□ ^R	-□- ^P	P P →	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)	•			NO. 62.5/125, MM12F		 125	
TELEPHONE CONNECTION (P) POLE OF (G) GOUND MOUNT	R	P	P	TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	<u>R</u>	-		FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		<u> </u>	 24F
STEEL MAST ARM ASSEMBLY AND POLE	R	0	•	COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		-	
ALUMINUM MAST ARM ASSEMBLY AND POLE	R	0		COILABLE NONMETALLIC CONDUIT (EMPTY)		· · · · · · · · · · · · · · · · · · ·	CNC S	NOTED ON PLANS		0	0
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	R _{O-X}	o-¤	• ×	SYSTEM ITEM		ı	IP	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		C 11 -0	^C ⊪⊸
STEEL COMBINATION MAST ARM	R			INTERSECTION ITEM	R			CONTROLLER CABINET AND	RCF		
ASSEMBLY AND POLE WITH PTZ CAMERA	PZI	PIZI	PTZ1	REMOVE ITEM	RL		*	FOUNDATION TO BE REMOVE			
SIGNAL POST	R _O	0	•	ABANDON ITEM	Ą	6	R	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVE	RMF O		
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM	R ⊗	\otimes		12" (300mm) TRAFFIC SIGNAL SECTION		R		ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVE	RMF		
GUY WIRE	>R	>-		12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE		(F)		STEEL COMBINATION MAST ARM ASSEMBLY			
SIGNAL HEAD	R →	→ >	→			R	R	AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVE	RMF ○:☆		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)			-> ²	OIONAL FAOE		\bigcirc	Y	SIGNAL POST AND FOUNDATION	DME		
SIGNAL HEAD WITH BACKPLATE	+⊳ ^R	+>	+►	SIGNAL FACE			← Y	TO BE REMOVE	RMF O	her seem and	
SIGNAL HEAD OPTICALLY PROGRAMMED	R "P"	-⊳ "P"	→ "P"				 G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	O	⊙ " F"	◆► "F"	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		R	R	SAMPLING SYSTEM DETECTOR		S	S
PEDESTRIAN SIGNAL HEAD	R —∏	-0.	-1				G ← Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTE	M) DETECTOR	P	
PEDESTRIAN PUSHBUTTON DETECTOR	R	©	<u>-</u> ©				 G	EXISTING PREFORMED INTERSECTION LOOP DETE		g	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R	⊚APS	@APS			"P"	"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTE		PP	
ILLUMINATED SIGN	R			12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		W W		PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR		PIS	PIS
"NO LEFT TURN"	R R		\mathfrak{D}	12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
ILLUMINATED SIGN "NO RIGHT TURN"			\bigcirc	INTERNATIONAL SYMBOL, OUTLINED						<u></u> û	
DETECTOR LOOP, TYPE I				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		(*	RAILROAD SYMBOLS			
PREFORMED DETECTOR LOOP		P	P	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL		© C	₽ C ★ D	3			
MICROWAVE VEHICLE SENSOR	R M1	MI	<u>M</u>	SYMBOL, WITH COUNTDOWN TIMER	, D		1				
VIDEO DETECTION CAMERA	R V	(V)	▽ •	RADIO INTERCONNECT	 0	##+0	- ++•	RAILROAD CONTROL CABINET			R ► R
VIDEO DETECTION ZONE				RADIO REPEATER	R ERR	ERR	RR	RAILROAD CANTILEVER MAST ARM		$\times 0 \times \times$	XeX X X
PAN, TILT, ZOOM CAMERA	R PTZ∫	PTZ)	<u> </u>	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,				FLASHING SIGNAL		Xo X	X ⊖ X
WIRELESS DETECTOR SENSOR	2 R	(W)	w	ALL DETECTOR LOOP CABLE TO BE SHIELDED			5-	CROSSING GATE		20 2 >	X0 X-
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		(1)	(1)	CROSSBUCK		≯ ≤	*
AE = USER NAME = dolu	DESIGNED	- BD	REVISED -						IF A	U.I. crozzo:	COUNTY TOTAL
4 Pingree Road/CADD_Sheets/Ido Format/DI63519-sht-ts_6.dgn DRAWN - DC RE			REVISED -	STATE OF ILLINOIS				PINGREE ROAD RECONSTRUCTION TRAFFIC SIGNAL PLANS AND DETAILS	F.A RTE 12		COUNTY TOTAL SHEETS McHENRY 92
PLOT SCALE = 20.0000 '/ IN. PLOT DATE = 8/26/2011		- BD - 08-29-2011	REVISED -	DEPARTMENT OF	TRANSPORTA		SCALE: N.T.S.		STA.	THE THINTS FEE	CONTRACT NO. 6