TRAFFIC SIGNAL LEGEND

(NOT TO SCALE)

	EXISTING	PROPOSED	<u>ITEM</u>	<u>EXISTING</u>	PROPOSED	<u>ITEM</u>	EXISTING	PROPOSED
NTROLLER CABINET			HANDHOLE -SQUARE -ROUND			SIGNAL HEAD -(P) PROGRAMMABLE SIGNAL HEAD	R R Y	R R Y
MMUNICATION CABINET	ECC	CC	HEAVY DUTY HANDHOLE					G G 4Y
ASTER CONTROLLER	EMC	MC	-SQUARE -ROUND				₽ P	→ G → G P
ASTER MASTER CONTROLLER	EMMC	ммс	DOUBLE HANDHOLE			SIGNAL HEAD WITH BACKPLATE -(P) PROGRAMMABLE SIGNAL HEAD -(RB) RETROREFLECTIVE BACKPLATE		
NINTERRUPTABLE POWER SUPPLY	4	4	JUNCTION BOX					R
SERVICE INSTALLATION -(P) POLE MOUNTED	P 	P - ■ -	RAILROAD CANTILEVER MAST ARM	X OX X	XeX			G G G 4Y 4G 4G
SERVICE INSTALLATION			RAILROAD FLASHING SIGNAL	$X \ominus X$	X⊕X		P RB	P RB
G) GROUND MOUNTED GM) GROUND MOUNTED METERED	\boxtimes \subseteq \subseteq \subseteq \subseteq \subseteq	⊠ G M	RAILROAD CROSSING GATE		X•X	PEDESTRIAN SIGNAL HEAD		₩
ELEPHONE CONNECTION	ET	Т	RAILROAD CROSSBUCK		*	AT RAILROAD INTERSECTIONS		*
TEEL MAST ARM ASSEMBLY AND POLE	O	•	RAILROAD CONTROLLER CABINET	R R		PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER	(*) C	₩ C ☆ D
ALUMINUM MAST ARM ASSEMBLY AND POLE			UNDERGROUND CONDUIT (UC), GALVANIZED STEEL					
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	O-X	•	TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE			ILLUMINATED SIGN "NO LEFT TURN"/"NO RIGHT TURN"		
SIGNAL POST	0	● BM	SYSTEM ITEM	S	SP	NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE.		
(BM) BARREL MOUNTED - TEMPORARY			INTERSECTION ITEM	I	IP	ALL DETECTOR LOOP CABLE TO BE SHIELDED		3)
WOOD POLE	\otimes	•	REMOVE ITEM		R	GROUND CABLE IN CONDUIT, NO. 6 SOLID COPPER (GREEN)	1#6	
GUY WIRE SIGNAL HEAD	<i>></i>	> ─	RELOCATE ITEM		RL	ELECTRIC CABLE IN CONDUIT, TRACER		
SIGNAL HEAD SIGNAL HEAD WITH BACKPLATE	+	+	ABANDON ITEM		А	NO. 14 1/C	,	
SIGNAL HEAD OPTICALLY PROGRAMMED	P P	P + P P	CONTROLLER CABINET AND FOUNDATION TO BE REMOVED		RCF	COAXIAL CABLE	C	<u> </u>
LASHER INSTALLATION	F FS	F FS FS	MAST ARM POLE AND FOUNDATION TO BE REMOVED		RMF	VENDOR CABLE		
(FS) SOLAR POWERED	F FS	F FS FS	SIGNAL POST AND FOUNDATION TO BE REMOVED		RPF	COPPER INTERCONNECT CABLE, NO. 18, 3 PAIR TWISTED, SHIELDED	6#18	(6#18)
EDESTRIAN SIGNAL HEAD	-		DETECTOR LOOP, TYPE I			FIBER OPTIC CABLE -NO. 62.5/125, MM12F	<u>12F</u>	— (12F)—
EDESTRIAN PUSH BUTTON (APS) ACCESSIBLE PEDESTRIAN PUSH BUTTON			PREFORMED DETECTOR LOOP	Р	Р	-NO. 62.5/125, MM12F SM12F -NO. 62.5/125, MM12F SM24F		—(24F)—
ADAR DETECTION SENSOR	R	R	SAMPLING (SYSTEM) DETECTOR	SS	SS			—(36F)—
IDEO DETECTION CAMERA	V	V	INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	IS (IS)	IS (IS)		. —	
RADAR/VIDEO DETECTION ZONE			QUEUE AND SAMPLING	QS QS	QS QS	GROUND ROD -(C) CONTROLLER	$\begin{array}{ccc} \underline{\dot{=}} & C & \underline{\dot{=}} & M & \underline{\dot{=}} & P & \underline{\dot{=}} & S \\ \hline \overline{\dot{\downarrow}} & \overline{\dot{\downarrow}} & \overline{\dot{\downarrow}} & \overline{\dot{\downarrow}} & \overline{\dot{\downarrow}} & \end{array}$	$\stackrel{=}{\stackrel{\leftarrow}{=}}^{C} \stackrel{=}{\stackrel{\rightarrow}{=}}^{M} \stackrel{=}{\stackrel{\rightarrow}{=}}^{P} \stackrel{=}{\stackrel{\rightarrow}{=}}^{S}$
PAN, TILT, ZOOM (PTZ) CAMERA	PTZ	PTZ	(SYSTEM) DETECTOR WIRELESS DETECTOR SENSOR		@	-(M) MAST ARM -(P) POST -(S) SERVICE		
MERGENCY VEHICLE LIGHT DETECTOR		•	WIRELESS DETECTOR SENSOR WIRELESS ACCESS POINT					
CONFIMATION BEACON	○ —(]	•	VVINLELDO MUCLOS FUINT					
	0+1 -	●++ 						
WIRELESS INTERCONNECT		RR						

DEPARTMENT OF TRANSPORTATION

REVISED -

REVISED -

CHECKED - LP

DATE - 9/29/2016

PLOT DATE = 3/4/2019

TO STA.

SHEET 1 OF 7 SHEETS STA.

SCALE: NONE

TS-05

CONTRACT NO.

ILLINOIS FED. AID PROJECT

MODEL: Default