TRAFFIC SIGNAL LEGEND

0W38-013-Details.dgn PL0			STATI DEPARTMENT	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			STANDARD TRAFFIC SIGNAL DESIGN DETAILS SCALE: NONE SHEET 6 OF 6 SHEETS STA. TO STA.			COOK 62 1 CONTRACT NO. 60W		
Contraction of the Contraction of the Contraction of the Contraction (Contraction Contraction Contract	R NAME = gwhitten	DE	ESIGNED - JRD	REVISED	NO. 6 SOLID COPPER (GREEN)		~		DISTRICT ONE	F.A RTE.	SECTION	COUNTY TOTAL SHI
WIRELESS ACCESS POINT		R		_	GROUND CABLE IN CONDUIT		(1)	(1)	CROSSBUCK		≥ ≤	*
PAN, TILT, ZOOM CAMERA VIRELESS DETECTOR SENSOR		PZ)	(W)	(W)	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		X0X>	***
AN THE TOOM CAMEDA		R	PTZ)1	PTZ	RADIO REPEATER DENOTES NUMBER OF CONDUCTORS, ELECTRIC	RERR	ERR	RR	FLASHING SIGNAL		Zo Z	X ⊕ X
IDEO DETECTION ZONE					PADIO REPEATED				RAILROAD CANTILEVER MAST ARM	Σ	XOX X	XeX X X
IDEO DETECTION CAMERA		R V	(V)	V	RADIO INTERCONNECT	HI ^R ⊙	111+0		RAILROAD CONTROL CABINET		R R	
ICROWAVE VEHICLE SENSOR		R M	DE D	M •	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		(C) C) D	₽ C			EXISTING	PROPOSED
REFORMED DETECTOR LOOP			1	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		K	*	RAILROAD SYMBO		DLS	
ETECTOR LOOP, TYPE I			[_]		INTERNATIONAL SYMBOL, OUTLINED				The second secon		k −- b	→
LUMINATED SIGN NO RIGHT TURN''		8	8		12" (300mm) PEDESTRIAN SIGNAL HEAD				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
LUMINATED SIGN O LEFT TURN"		S	(3)	•	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(w)	ia.	PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	with.	PIS	PIS
CCESSIBLE PEDESTRIAN PUSHBU	TTON DETECTOR	® APS ⊗ APS		SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G 4 Y 4 G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	OB	[PP]		
EDESTRIAN PUSHBUTTON DETECTOR		R ©							EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR	OR	[P]	
DESTRIAN SIGNAL HEAD		P _O	-0	-1			R	R	SAMPLING (SYSTEM) DETECTOR		[5]	S
ASHER INSTALLATION DENOTES SOLAR POWER)		O-D''F''	O-D″F″	• - "F"				∢ Υ ∢ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		IS	IS
GNAL HEAD OPTICALLY PROGRA	MMED	R → "P"	>"p"	-▶ "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
NAL HEAD WITH BACKPLATE		+D ^R	+>	+			R	R	FOUNDATION TO BE REMOVED	0-X		
GNAL HEAD CONSTRUCTION STA IMBERS INDICATE THE CONSTRU				-2	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF		
NAL HEAD		R A	->	-	5.000 TO 100.300.000.000.000.000.000.000.000.0000.0000		R		ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF		
Y WIRE		R	>	>-	ABANDON ITEM 12" (300mm) TRAFFIC SIGNAL SECTION	ð	R	R	FOUNDATION TO BE REMOVED	0		
MPORARY WOOD POLE (CLASS 5 TTER) 45 FOOT (13.7m) MINIMU		R⊗	\otimes	•	RELOCATE ITEM	RL			STEEL MAST ARM POLE AND	RMF		
GNAL POST	rounded 101	R	0	•	REMOVE ITEM	R			CONTROLLER CABINET AND FOUNDATION TO BE REMOVED	RCF		
EEL COMBINATION MAST ARM SEMBLY AND POLE WITH PTZ C	R (CAMERA		PIZI	PTZ	INTERSECTION ITEM		I	IP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		Cillino	⁻ i∥ ⊢•
EEL COMBINATION MAST ARM SEMBLY AND POLE WITH LUMIN	IAIRE R	0-¤	0	•-*	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		c	CNC	NOTED ON PLANS) GROUND ROD AT (C) CONTROLLER,			
UMINUM MAST ARM ASSEMBLY			0		COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		-Ø-	
POLE OR (G) GROUND MOUNT EEL MAST ARM ASSEMBLY AND	POLE R		O	•——	TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	R		<u></u>	NO. 62.5/125, MM12F SM12F		-(24F)-	—(24F)—
POLE OR (G) GROUND MOUNT LEPHONE CONNECTION		R	PI	- T	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)				NO. 62.5/125, MM12F FIBER OPTIC CABLE		—(12F)—	
RVICE INSTALLATION.		-D-R	-DP	- <u></u> P	JUNCTION BOX	R		•	NO. 18 3 PAIR TWISTED, SHIELDED FIBER OPTIC CABLE			
NTERRUPTIBLE POWER SUPPLY		R UPS	EMMC EUPS	MMC UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE,		-6-	<u>_6</u> _
STER CONTROLLER STER MASTER CONTROLLER			EMC	MC	HEAVY DUTY HANDHOLE	R. H	H	H	VENDOR CABLE FOR CAMERA			(v)
MMUNICATIONS CABINET		C C	ECC	CC	HANDHOLE	R			COAXIAL CABLE		<u> </u>	—©—
LROAD CONTROL CABINET			R R	₽◀	CONFIRMATION BEACON	R _{O-()}	0-()	⊷			~	
NTROLLER CABINET		R			EMERGENCY VEHICLE LIGHT DETECTOR	R	∞ <	~	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
<u>M</u>		REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED