6160 North Cicero Avenue, Sulte 500 Chicago, Illinois 60123-1369	
ssociates, Inc.	
\ \ \ \ \ \ \	

TRAFFIC SIGNAL LEGEND

ITEM	REMO	VAL EXISTIN	G PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET		R		EMERGENCY VEHICLE LIGHT DETECTOR	R	\leq	3-46	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET		R R		CONFIRMATION BEACON	R ₀₋₍₎	0-0	9 — 4	NO. 14 17 C, GREESS NOTES OTHERWISE		,	
COMMUNICATIONS CABINET	[CC]	R ECC	CC	HANDHOLE	R S			COAXIAL CABLE		- ©-	<u> </u>
MASTER CONTROLLER		[EMC]	MC	NANDROLE						\sim	
MASTER MASTER CONTROLLER		EMMC	MMC	HEAVY DUTY HANDHOLE	R	H	H	VENDOR CABLE FOR CAMERA		—	
UNINTERRUPTIBLE POWER SUPPLY	[UPS]	EUPS.	UPS	DOUBLE HANDHOLE	K SS			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		-6	<u> </u>
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	- <u></u>	PP	- R	JUNCTION BOX	R	0	O	FIBER OPTIC CABLE		<u> </u>	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	٣	P	GALVANIZED STEEL CONDUIT IN TRENCH (T) OR PUSHED (P)			come cross some secon at	NO. 62.5/125, MM12F FIBER OPTIC CABLE		— <u>(24</u> F)—	—(24F)—
STEEL MAST ARM ASSEMBLY AND P	OLE R			TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE	R			NO. 62,5/125, MM12F SM12F			
ALUMINUM MAST ARM ASSEMBLY AN	D POLE R			COMMON TRENCH			СТ	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE			
STEEL COMBINATION MAST ARM	R		- *	COILABLE NONMETALLIC CONDUIT (EMPTY)			CNC	NOTED ON PLANS)		~	
ASSEMBLY AND POLE WITH LUMINAL STEEL COMBINATION MAST ARM	RE REMERA		Q	SYSTEM ITEM INTERSECTION ITEM		S	S IP	GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		C.	C
ASSEMBLY AND POLE WITH PTZ CA			PZ	REMOVE ITEM	R	T	71	CONTROLLER CABINET AND	RCF		
SIGNAL POST	R _O		•	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED	\boxtimes		
TEMPORARY WOOD POLE (CLASS 5 (BETTER) 45 FOOT (13.7m) MINIMUM	DR R⊗	\otimes	3	ABANDON ITEM	А			STEEL MAST ARM POLE AND	RMF O		
GUY WIRE	> <u>R</u>		>_	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED ALUMINUM MAST ARM POLE AND	EV IE		
SIGNAL HEAD	R —			12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED	RMF C		
SIGNAL HEAD CONSTRUCTION STAGE (NUMBERS INDICATE THE CONSTRUC			2	YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF		
SIGNAL HEAD WITH BACKPLATE	+1>	+				(R)	R	FOUNDATION TO BE REMOVED	- / ,		
SIGNAL HEAD OPTICALLY PROGRAMM	IED R	P" −D"P	″P"	SIGNAL FACE		S	G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O-D	″F″ O-E>″F″	⊕ • "F"			(4 y) (4 c)	∢ Y ∢ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R	-0					R				
PEDESTRIAN PUSHBUTTON DETECTOR	7.1 R ⊚	6	·	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			Y	SAMPLING (SYSTEM) DETECTOR EXISTING INTERSECTION LOOP DETECTOR		[s] [P]	S
ACCESSIBLE PEDESTRIAN PUSHBUTT	ON DETECTOR (®) AF	PS @APS	(®) APS				◆ Y	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR		
ILLUMINATED SIGN	R ®					(P)	4 -G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECT	OR	JPP]	
"NO LEFT TURN"			(S)	12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL		(5 W) W)		PREFORMED INTERSECTION AND SAMPLING		PIS	PIS
ILLUMINATED SIGN "NO RIGHT TURN"	R B		®	12" (300mm) PEDESTRIAN SIGNAL HEAD				(SYSTEM) DETECTOR PREFORMED SAMPLING (SYSTEM) DETECTOR		PS	PS
DETECTOR LOOP, TYPE I	-			INTERNATIONAL SYMBOL, OUTLINED		(B)		THE OTHER SAMELING (STRICTION)		1 - 2	11 31
PREFORMED DETECTOR LOOP			P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID			*	RAILROAD SYMBOLS			
MICROWAVE VEHICLE SENSOR	R (M)		(M)*	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C C	№ C			<u>EXISTING</u>	PROPOSED
VIDEO DETECTION CAMERA	R _(V)		 ◯	RADIO INTERCONNECT	H+++	- -	+++•	RAILROAD CONTROL CABINET		R×E	E R
VIDEO DETECTION ZONE				NADIO INTERCONNECT	1.	111		RAILROAD CANTILEVER MAST ARM		XOX X	XGX X
	ß	шш	шш	RADIO REPEATER	RERR	ERR	RR	FLASHING SIGNAL			X-X
PAN, TILT, ZOOM CAMERA	PIZI		PTZ	DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE,		-(5)-	(5)				
WIRELESS DETECTOR SENSOR	RW	(W)	W	ALL DETECTOR LOOP CABLE TO BE SHIELDED		/-	-	CROSSING GATE		***	X - X
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		<u>O</u>	(1)	CROSSBUCK		₹	*
FILE NAME = USER	NAME = SUSERS	DESIGNED - DW DRAWN - DW	REVISED REVISED	STATE	E OF ILLINOI	S		STANDARD TRAFFIC SIGNAL	F.A.P. RTE.	SECTION	COUNTY TOTAL SHEETS
PLOT SC		PUVILIA - DW	LEVISED	STATE	. VI ILLINU		1	DESIGN DETAILS - SHEET 6 OF 6	339	584-Y-N-1	СООК 61