TRAFFIC SIGNAL LEGEND

							······································				
ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R			EMERGENCY VEHICLE LIGHT DETECTOR	R ≪	≪	₩.	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET		R R	₽⋖₿	CONFIRMATION BEACON	R_{o-0}	-	•—(a de la companya de l		
COMMUNICATIONS CABINET	C C	ECC	CC	HANDHOLE	R⊠			COAXIAL CABLE			
MASTER CONTROLLER		EMC	MC		R			VENDOR CABLE FOR CAMERA			
MASTER MASTER CONTROLLER	R	EMMC	MMC	HEAVY DUTY HANDHOLE		H	H		3 de 1 € 1 € 1 € 1 € 1 € 1 € 1 € 1 € 1 € 1		<u> </u>
UNINTERRUPTIBLE POWER SUPPLY	UPS	EUPS	UPS	DOUBLE HANDHOLE	R			COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED		<u> </u>	_6_
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	- <u></u> -	P	<u> </u>	JUNCTION BOX GALVANIZED STEEL CONDUIT	R		0	FIBER OPTIC CABLE NO. 62,5/125, MM12F		1 — 12F—	
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,				FIBER OPTIC CABLE		—(24F)—	(24F)
STEEL MAST ARM ASSEMBLY AND POLE	R	0		AND CABLE	K			NO. 62.5/125, MM12F SM12F			
ALUMINUM MAST ARM ASSEMBLY AND POLE	R			COMMON TRENCH			CT	FIBER OPTIC CABLE NO. 62.5/125, (NUMBER OF FIBERS & TYPE TO BE		<u></u>	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	R _O	0 X	· ×	COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM		c .	CNC	NOTED ON PLANS) GROUND ROD AT (C) CONTROLLER.	# #		
STEEL COMBINATION MAST ARM	R	Q	PĪZM	INTERSECTION ITEM		I	IP	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		C	Cil
ASSEMBLY AND POLE WITH PTZ CAMERA	PZI	PTZ	IT IZ	REMOVE ITEM	. R			CONTROLLER CABINET AND	RCF	1,	
SIGNAL POST	RO	0	•	RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM	R⊗	\otimes	▼	ABANDON ITEM	A			STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED	ORMF		
GUY WIRE	2 R		>	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	ALUMINUM MAST ARM POLE AND	RMF	*	
SIGNAL HEAD				12" (300mm) RED WITH 8" (200mm)		R		FOUNDATION TO BE REMOVED			
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)			2	YELLOW AND GREEN TRAFFIC SIGNAL FACE			R	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED	RMF ○ □ X		
SIGNAL HEAD WITH BACKPLATE	+DR	+->	+-			T T	Y				
SIGNAL HEAD OPTICALLY PROGRAMMED	_R -D"P"	— > ″P″	→ "P"	SIGNAL FACE			G	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O- D ′′F′′	O-□"F"	● → "F"			₹ 0	← Y	INTERSECTION & SAMPLING (SYSTEM) DETECTOR			IS
PEDESTRIAN SIGNAL HEAD	R -[]	-0	· -			R	R	SAMPLING (SYSTEM) DETECTOR		S	S
PEDESTRIAN PUSHBUTTON DETECTOR	R ©		©	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD		G	G 4 Y	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) D	DETECTOR	[P] ·	
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR	R APS	@APS	(a) APS		₩ <u>₩</u>	(B)	4 G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR	R	[PP]	
ILLUMINATED SIGN "NO LEFT TURN"	R		•	12" (300mm) PEDESTRIAN SIGNAL HEAD				PROPOSED INTERSECTION AND SAMPLING (SYSTEM) D PREFORMED INTERSECTION AND SAMPLING	DETECTOR	PIS	DIC
ILLUMINATED SIGN "NO RIGHT TURN"	R			WALK/DON'T WALK SYMBOL 12" (300mm) PEDESTRIAN SIGNAL HEAD				(SYSTEM) DETECTOR PREFORMED SAMPLING (SYSTEM) DETECTOR			PS
DETECTOR LOOP, TYPE I		1		INTERNATIONAL SYMBOL, OUTLINED				THE STATE STATE THE PERSON		1 3	
PREFORMED DETECTOR LOOP			P	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		(*)	*	RAILROA	D SYMBO	DLS	
MICROWAVE VEHICLE SENSOR	R MM	(M)	™	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C C	₽ C			<u>EXISTING</u>	<u>PROPOSED</u>
VIDEO DETECTION CAMERA	R	(V)	()	RADIO INTERCONNECT	##*O	##+0	## •	RAILROAD CONTROL CABINET			
VIDEO DETECTION ZONE				RADIO REPEATER	R ERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	× × × × × ×	XOX X X	X ex x
PAN, TILT, ZOOM CAMERA	R PTZ)	etz)	<u> </u>	DENOTES NUMBER OF CONDUCTORS, ELECTRIC	EKK	EKK		FLASHING SIGNAL		$\times \times \times$	
WIRELESS DETECTOR SENSOR	RW	w	(W)	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED				CROSSING GATE		202>	X 0 X -
WIRELESS ACCESS POINT	R			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)				CROSSBUCK		<u>}</u>	*
FILE NAME = USER NAME = kellers		DESIGNED - DAG/BCK	REVISED					DISTRICT OUT	F.A.I. RTE.	SECTION	COUNTY TOTAL SHEE
c:\pw_work\PWIDOT\KELLERS\dØ15579Ø\Dist\$td.dgn		DRAWN - BCK	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS	290	0101-311 HBK-1	COOK 44 40
PLOT SCALE = 50.0000 '/ PLOT DATE = 4/1/2010		CHECKED - DAD DATE - 10-28-09	REVISED REVISED	DEPARTMENT	UF IKANSP	UKIAIIUN	SCALE: NO		STA. FED. RO	TS-05 D DIST. NO. 1 ILLINOIS FE	CONTRACT NO. 60J32 D. AID PROJECT