ROADWAY ELECTRICAL SYMBOLS	ROADWAY ELECTRICAL SYMBOLS	CALL-OUT SA	MPLES		ABBREVIATIONS	
PROPOSED LIGHTING UNIT: 400W, 240V PHASE TO NEUTRAL, HPS LUMINAIRE WITH TYPE III DISTRIBUTION, 45'-2" ALUMINUM POLE SHAFT ON 24" DIAMETER CONCRETE FOUNDATION, 47'-6" MOUNTING HEIGHT, 12'-0" MAST ARM, WITH 5A FUSES, T-BASE AND 20A 120V GFCL RECEPTACIE 15'-0"	SIMBOL DESCRIPTION J ELECTRIC JUNCTION BOX, TYPE AND SIZE AS INDICATED H ELECTRIC HANDHOLE	CONDUIT QUANTITY, SIZE, TYP	PE. LENGTH	ABBREVIATION AC A/C A.D.A. AFG A/R ATS	ALTERNATING CURRENT AERIAL CABLE AMERICANS WITH DISABILITIES ACT ABOVE FINISHED GRADE AERIAL CABLE TO BE REMOVED ATTACHED TO STRUCTURE	
AND ZOA, IZOV GFCI RECEPTACLE 15'-U" ABOVE THE BASE OF POLE. BLACK W/BANNER ARM AND ORNAMENTAL BRACKET.	GROUND RECEPTACLE	<u></u>	4" RGC. 40'	₿ ВОЕ СВ СКТ ⊈	BASELINE IDOT BUREAU OF ELECTRICITY CIRCUIT BREAKER CIRCUIT CENTERLINE	
• ER 2550W HPS, 240V, MC-III LUMINAIRE ON A RELOCATED POLE IN PROPOSED LOCATION • ER • ER • PRP • PRP • PRP • PRP • ELOCATED LIGHTING UNIT • PRPOSED LOCATION	PROPOSED LIGHTING CONTROLLER	X" UD, CONDUCTORS (LOAD)	3-1/C =6 & 1/C =8 GND (LIGHTING) 3-1/C =2 & 1/C =4 GND (RECEPTACLES)	ČM CNC CP CT DA DC	CENTIMETER COILABLE NONMETALLIC CONDUIT CONTROL PANEL CURRENT TRANSFORMER DAVIT ARM DIPECT CURPENT	
← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ←	PROPOSED COMBINATION LIGHTING CONTROLLER ATTACHED TO TRAFFIC SIGNAL CONTROL CABINET A EXISTING UTILITY SERVICE CONNECTION, POLE MOUNTED TRANSFORMER	CONTROLLER DESIGNATION RATINGS & DESCRIPTION LOCATION -O- -O-	IGHTING CONTROLLER "C101" OOA, 240/480V, 10, 3 WIRE TA. 188+40, 8' SETBACK	DIA DP E ECA EM EOP ER	DIAMETER DIAMETER DISTRIBUTION PANEL EXISTING UNIT TO REMAIN ELECTRIC CABLE ASSEMBLY EXISTING UNIT TO BE MODIFIED (e.g. NEW LUMINAIRE, BALLAST OR MAST ARM) EDGE OF PAVEMENT EXISTING RELOCATED UNIT IN PROPSED LOCATION	
	EXISTING UTILITY SERVICE CONNECTION, PAD MOUNTED TRANSFORMER	WOOD POLE LOCATION	-STA. 1721+30, 65 RT	ET ETR FT FND BW END BW OS	EXISTING TEMPORARY UNIT TO REMAIN EXISTING TEMPORARY RELOCATED UNIT FEET OR FOOT FOUNDATION BARRIER WALL FOUNDATION BARRIER WALL	
existing lighting unit to be removed				FND CON FND CON OS FND MET FND PW	FOUNDATION CONCRETE FOUNDATION CONCRETE OFFSET FOUNDATION METAL FOUNDATION PARAPET WALL	
CER EXISTING LIGHTING UNIT TO BE REMOVED	 PROPOSED UTILITY SERVICE CONNECTION, POLE MOUNTED TRANSFORMER PROPOSED UTILITY SERVICE CONNECTION, 	(<u>RECEPTACLE CIRCUIT *)</u> STA, *, SETBACK	<u>(CIOI.A.2 (RECP RI)</u> STA. 183+73, 3.5' SETBACK	FU GFCI GND HID HPS	FUSE GROUND FAULT CIRCUIT INTERRUPTER GROUND HIGH INTENSITY DISCHARGE HIGH DRESSIDE SODUM	
← → TEMPORARY LIGHTING UNIT: 400W, 240V PHASE TO NEUTRAL, HPS LUMINAIRE WITH TYPE III DISTRIBUTION, 60'-0" CLASS 4 WOOD POLE, 47'-6" MOUNTING HEIGHT, 12'-0" MAST ARM, WITH 5A FUSES	PAD MOUNTED TRANSFORMER -O- TEMPORARY WOOD POLE, 60' CLASS 4 -E- ELECTRIC UITULITY POLE	CONTROLLER, CIRCUIT, POLE = STA. =, OFFSET	T102.A.9 STA. 227+22, 56.4 LT	IDOT JB KVA KW LT	ILLINOIS DEPARTMENT OF TRANSPORTATION JUNCTION BOX KILOVOLT-AMPERE KILOWATTS LEFT	
EXISTING TEMPORARY LIGHTING UNIT	ILECTRIC GROUND ROD	POLE SETBACK: LIGHT POLE SETBACK IS MEAS	SURED FROM FACE OF CURB	LTFMC LTG M MA	LIQUIDIIGHI FLEXIBLE METAL CONDUIT LIGHTING METER MAST ARM	
EXISTING TEMPORARY LIGHTING UNIT TO BE REMOVED	G- ELECTRIC SERVICE WEATHERHEAD	TO CENTER OF POLE POLE OFFSET: LIGHT POLE OFFSET IS MEASL CENTERLINE TO CENTER OF T	URED FROM ROADWAY EMPORARY POLE	MMM MTG HT MW NO. # P	MULTING HEIGHT MOUNTING HEIGHT MESSENGER WIRE NUMBER PROPOSED	
UNDERPASS LUMINAIRE, IOU WAII, 240V PHASE TO NEUTRAL, HPS, WITH TYPE III DISTRIBUTION, WALL MOUNTED				PB PH,Ø PNL PVC	PUSH BUTTON PHASE PANEL POLYVINYL CHLORIDE	
어있 EXISTING PEDESTRIAN LIGHTING UNIT 디 EXISTING BOLLARD LIGHTING UNIT				PVCC RGC PT R RR	PVC COATED RIGID GALVANIZED STEEL CONDUIT POTENTIAL TRANSFORMER EXISTING UNIT TO BE REMOVED (OWNER SALVAGED U.N.O.)	
EXPOSED CONDUIT				RECP RGC RT	RECEPTACLE RIGID GALVANIZED STEEL CONDUIT RIGHT	
DIRECT BURIED CABLE, UNIT DUCT, OR RACEWAY EXISTING DIRECT BURIED CABLE, UNIT				SEL SW SPARE SPACE	SELECTOR SWITCH SPARE SPACE STATULESS STEEL	
DUCT, OR RACEWAY TO REMAIN				STA STRUCT	STATION STRUCTURE TEMPORARY LIGHTING UNIT	
EXISTING CONDUIT EXPOSED				TMP TR	TEMPORARY TEMPORARY UNIT TO BE REMOVED, SALVAGE EQUIPMENT AS SPECIFIED	
DUCT, OR RACEWAY TO BE ABANDONED (SEE GENERAL NOTE 1, DRAWING GE-2)				TRR TUR	TEMPORARY UNIT TO BE REMOVED AND RELOCATED TEMPORARY UNIT ON UTILITY POLE	
AERIAL ELECTRIC CABLE				TYP. UD	TO BE REMOVED TYPICAL UNIT DUCT	
EXISTING AERIAL ELECTRIC CABLE				WP XFMR	WOOD POLE TRANSFORMER	
UNDERGROUND CONDUIT SLEEVE						
CONDUIT TURNED UP						
CONDUIT TURNED DOWN						
C LIQUID TIGHT FLEXIBLE METAL CONDUIT						
LE NAME = USER NAME = Fronk_Stallone DESIGNED -) 60F05-SHT-E01.dgn DRAWN - V	MAE REVISED - WM REVISED -	STATE OF ILLINOIS	US 45 (LaG	RANGE ROAD)	F.A.P SECTION COUNTY TO RTE. 330 103P-3 COOK	TAL SHEET
PLOT SCALE = 2.000000 ' / in. CHECKED - [] T_PLAN PLOT DATE = 3/14/2013 DATE -	DAD REVISED - DE DE 03/13/13 REVISED -	PARTMENT OF TRANSPORTATION	ELECTRICAL SYMBOL LI SCALE: NONE SHEET 1 0F 1	SI AND ABBREVIATIO	JNS JOB LONE State Stat). 60F05

NAME =	USER NAME = Frank_Stallone	DESIGNED - MAE	REVISED -					ue	AE (1		
FØ5-SHT-EØ1.dgn		DRAWN - WM	REVISED -	STATE OF ILLINOIS		C 11		1 60	43 (I Midai	.aun	AN CT
	PLOT SCALE = 2.000000 ' / in.	CHECKED - DAD	REVISED -	DEPARTMENT OF TRANSPORTATION		CLI	CUINICA	L ST	VIDUI	- 110) <i> </i>
PLAN	PLOT DATE = 3/14/2013	DATE - 03/13/13	REVISED -		SCALE:	NONE	SHEET	1 0	OF 1	S	HEET