ELECTE	RICAL SYMBOLS FOR PROPOSED WORK	ELECTRICA	L SYMBOLS FOR EXISTING CONDITIONS	<u>ABBREVIATIONS</u>				
× •	CONVENTIONAL LIGHTING UNIT:	E	EXISTING HIGH MAST LIGHTING UNIT TO REMAIN	A	AMPERES	NTS	NOT TO SCALE	
\bowtie	45'-0" MOUNTING HEIGHT 15'-0" MAST ARMS)	<u> </u>	EXISTING CONVENTIONAL LIGHTING UNIT TO REMAIN	AC	ALTERNATING CURRENT	PH	PHASE	
	250 WATT HPS M-C-III LUMINAIRE(S) GROUND MOUNTED ON A BREAKAWAY TRANSFORMER BASE			A/C	AERIAL CABLE	PIN	PROJECT IDENTIFICATION NUMBER	
		E	EXISTING LIGHTED SIGN STRUCTURE TO REMAIN- CANTILEVER TYPE	ATS	ATTACHED TO STRUCTURE	PNL	PANEL	
₩-	TEMPORARY LIGHTING UNIT: 400 WATT HPS LUMINAIRE (TYPE M-C-III); 15 FOOT MAST ARM; 60 FOOT, CLASS 4, WOOD POLE	Davas E	EXISTING LIGHTED SIGN STRUCTURE TO REMAINTRUSS TYPE	С	CONDUCTOR	PROP	PROPOSED	
				CKT	CIRCUIT	PVC	POLYVINYL CHLORIDE	
-o- _T	TEMPORARY WOOD POLE: 50 FOOT LENGTH (10 FOOT BURIED, 40 FOOT INSTALLED HEIGHT)	E	EXISTING LIGHTING CONTROLLER TO REMAIN	CNC	COILABLE NON-METALLIC CONDUIT	PVCC	POLYVINYL CHLORIDE COATED	
				CONC	CONCRETE	R	EXISTING UNIT TO BE REMOVED	
\otimes	RECORDER WELL	Φ _E	EXISTING ELECTRIC SERVICE TO REMAIN	¢, CL	CENTERLINE	RGC	RIGID GALVANIZED STEEL CONDUIT	
•	NEGONDEN WELL	J	EXISTING JUNCTION BOX TO REMAIN	DIA	DIAMETER	ROW	RIGHT OF WAY	
\bigcirc	DEEP WELL	L		DWG	DRAWING	RL	EXISTING RELOCATED UNIT	
		Η _E	EXISTING HANDHOLE TO REMAIN	E	EXISTING UNIT TO REMAIN	RR	EXISTING UNIT TO BE REMOVED AND REINSTA	
(E) _{ADJ}	EXISTING DEEP WELL TO BE ADJUSTED	Е	EXISTING RACEWAY OR DIRECT BURIED CABLE	EA	EACH	RT	RIGHT	
		E	EVICTIVO CANDUIT CLEEVE	ЕВ	EASTBOUND	SB	SOUTHBOUND	
AC	- TEMPORARY AERIAL CABLE	[EE]	EXISTING CONDUIT SLEEVE	ECA	ELECTRICAL CABLE ASSEMBLY	SCH 40	SCHEDULE 40	
······································	RACEWAY OR DIRECT BURIAL CABLE UNDERGROUND WITHOUT ENCASEMENT	© -o _f	EXISTING DEEP WELL TO REMAIN EXISTING TEMPORARY WOOD POLE TO REMAIN	EOR	EDGE OF ROADWAY	SCH 80	SCHEDULE 80	
				FT	FOOT, FEET	SHT	SHEET	
	COUEDING OF DAY CONDUCT OF THE			FDN	FOUNDATION	SS	STAINLESS STEEL	
	SCHEDULE 80 PVC CONDUIT SLEEVE TRENCHED OR PUSHED	ELECTR	ICAL SYMBOLS FOR REMOVAL WORK	GND, GRD	GROUND	STA	STATION	
				HPS	HIGH PRESSURE SODIUM	STD	STANDARD	
	RACEWAY ATTACHED TO STRUCTURE	Œ,~°	EXISTING CONVENTIONAL LIGHTING UNIT	1	INTERSTATE	STRUCT	STRUCTURE	
	RACEWAY EMBEDDED IN CONCRETE STRUCTURE	×××××□ _P	AND CONCRETE FOUNDATION TO BE REMOVED EXISTING LIGHTED SIGN STRUCTURE TO BE REMOVED: CANTILEVER TYPE	IDOT	ILLINOIS DEPARTMENT OF TRANSPORTATION	TE	TEMPORARY	
				IN	INCHES	TEL	TELEPHONE	
		R⊗	EXISTING LIGHTED SIGN STRUCTURE TO BE REMOVED: TRUSS TYPE EXISTING RECORDER WELL TO BE FILLED	J, JB	JUNCTION BOX	TS TYP	TRAFFIC SIGNAL TYPICAL	
				KVA	KILOVOLT-AMPERE	UD	UNIT DUCT	
				KW LF	KILOWATT LINEAR FEET	UNO	UNLESS NOTED OTHERWISE	
				LT	LEFT	V	VOLT	
				MA	MAST ARM(S)	w	WATT, WIRE	
		_R ©	EXISTING DEEP WELL TO BE FILLED	NB	NORTHBOUND	WR	WESTBOUND	
		AC	EXISTING AERIAL CABLE TO BE REMOVED	NIC	NOT IN CONTRACT	wm ·	WALL MOUNTED	
				NO	NUMBER	WP	WOOD POLE	
		EE	EXISTING RACEWAY OR DIRECT BURIED CABLE TO BE ABANDONED			XFMR	TRANSFORMER	
		[EXISTING CONDUIT SLEEVE TO BE ABANDONED					
			EXISTING CONDUIT SLEEVE TO BE ADANDONED					

ME-01

USER NAME = lentzt	DESIGNED WDS REVISED -	REVISED -		ELECTRICAL SYMBOLS AND ABBREVIATIONS			SECTION	COUNTY	TOTAL	
	DRAWN	DRAWN TCL REVISED -	STATE OF ILLINOIS				82-1-B-2	ST. CLAIR		
PLDT SCALE = 2.0000 '/ in.	CHECKED	JPC	REVISED -	DEPARTMENT OF TRANSPORTATION			64/998			CT NO. 760
PLDT DATE = 7/1/2011	DATE	07-01-11	REVISED -		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A	FED. ROAD DIS	T. NO. ILLINOIS FED.	AID PROJECT	