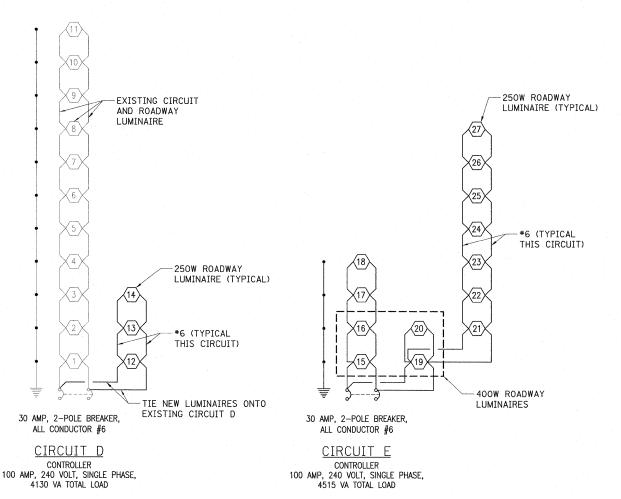
GENERAL NOTES

- THE CONTRACTOR SHALL MAKE SPECIAL NOTE OF THE REQUIREMENT FOR BURIED WARNING TAPE, SPECIFIED AS PART OF "TRENCH AND BACKFILL FOR ELECTRICAL WORK". THE INSTALLATION OF THE TAPE SHALL BE INSPECTED AND APPROVED BY THE RESIDENT ENGINEER PRIOR TO BACKFILLING.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT OF FINISHED GRADE. THE RESIDENT ENGINEER MAY ASSIST THE CONTRACTOR, AS APPLICABLE, BUT THE RESPONSIBILITY FOR COORDINATING THE FINISHED GRADE ELEVATION WITH THE TOP OF THE FOUNDATION HEIGHTS AND THE LIGHT SHALL REMAIN WITH THE CONTRACTOR.
- 3. NO POLES SHALL BE ERECTED UNTIL THE RESPECTIVE FOUNDATIONS HAVE CURED, AS APPROVED BY THE ENGINEER.
- 4. THE CONTRACTOR SHALL MAKE SPECIAL NOTE OF THE REQUIREMENTS FOR WIRE MARKERS AND TAG ALL WIRE MARKERS AND SHALL TAG ALL WIRE ACCORDINGLY.
- 5. EQUIPMENT GROUND CONDUCTORS SHALL BE SPLICED AND BONDED AT EACH LIGHT POLE.
- SPLICES ARE NOT ALLOWED IN THE UNDERGROUND HANDHOLE. ALL SPLICING SHOULD BE AT POLE BASE.
- 7. CONDUIT MUST BE POSITIONED IN THE FIELD TO AVOID CONFLICT WITH TREES, BUSHES, DRAINS AND OTHER UTILITIES AND LANDSCAPING.
- 8. THE CONTRACTOR SHALL NOTIFY THE CITY OF PEORIA A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- 9. THE CONTRACTOR SHALL ADJUST THE LOCATION OF PROPOSED LIGHT POLES OR UTILITIES AS DIRECTED THE CITY OR ENGINEER IF A UTILITY CONFLICT EXISTS, TO A LOCATION APPROVED BY THE CITY, OR ENGINEER. THIS WORK SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- 10. CITY OF PEORIA SHALL BE CONTACTED FOR ANY REQUIRED MODIFICATION TO THE LIGHT SYSTEM THAT ARE NOT SHOWN ON THE PLANS OR CONFLICTS WITH THE DETAILS SHOWN ON THESE PLANS.
- 11. CONTRACTOR SHALL ENSURE CONTINUOUS EQUIPMENT GROUND FROM THE CONTROLLER TO THE LAST LIGHT POLE OF EACH LIGHTING CIRCUIT. THIS REQUIREMENT IS PART OF ITEM AND WILL BE AT NO EXTRA COST TO THE PROJECT.
- 12. EACH LUMINAIRE SHOULD BE UL LISTED AND SHALL HAVE MAGREG TYPE BALLAST, PLUG-IN BASE IGNITOR MOUNTING ASSEMBLY, AND FIBER GASKET.



GENERAL SPECIFICATIONS

THE WORK SHALL BE COMPLETED IN ACCORDANCE WITH THE APPLICABLE SECTIONS AND NOT LIMITED TO THE FOLLOWING:

- "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2007, "SUPPLIMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", ADOPTED JANUARY 1, 2010.
- 2. "HIGHWAY STANDARDS" ILLINOIS DEPARTMENT OF TRANSPORTATION.
- 3. "NATIONAL ELECTRIC CODE" NEC.

——————————————————————————————————————	EXISTING UNIT DUCT
••••••••••••••••••••••••••••••••••••••	NEW UNIT DUCT
	EXISTING LIGHTING UNIT
•	NEW LIGHTING UNIT
<u></u>	GROUND ROD

HANDHOLE

ELECTRICAL LEGEND

· · · ·		ROADWAY LIGHTING SUMMARY OF QUANTITIES		
		ITEM Q	ITEM QUANTITY	
	IDOT CODE	DESIGNATION	UNITS	QUANTITY
	82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	4
	82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	12
	83002300	LIGHT POLE, ALUMINUM, 40 FT. M.H., 8 FT. DAVIT ARM	EACH	12
	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	72
	83800105	BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5 INCH BOLT CIRCLE	EACH	12
	81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	1850
	81702130	ELECTRIC CABLE IN CONDUIT, 600 (XLP-TYPE USE) 1/C NO. 6	FOOT	5600
	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1850

FILE NAME = USER NAME = Ander000846 DESIGNED - PJG REVISED
1:\09Jobs\09L0027\CADD\Elac\Sheet\e-008.dgn DRAWN - ANC REVISED
PLOT SCALE = 20.0000 '/ in. CHECKED - RDN REVISED
PLOT DATE = 04\01\2010 DATE - 03/19/10 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES AND SUMMARY OF QUANTITIES
NORTHMOOR AND SHERIDAN ROAD STAGE 1 IMPROVEMENT

NTS SHEET NO. 1 OF 10 SHEETS STA. TO STA.

	F.A.U. RTE.	SECTION				COUNTY		TOTAL	SHEET NO.
	6647	08-00302-00-PV				PEORIA		102	62
	6595 09-00047-01-PV				CONTRACT NO. 89523				
FED. ROAD DIST. NO. ILLINOIS FED. A					AID	PROJECT	M	-5093(13	5)