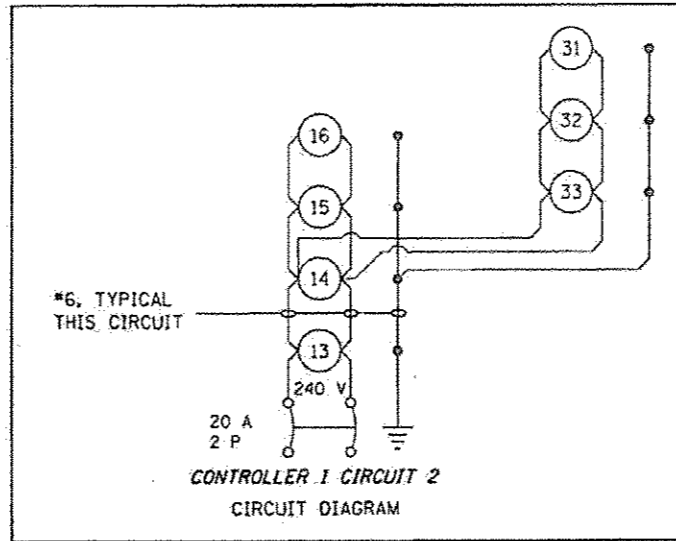


LEGEND	
	EXISTING LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
	RELOCATE LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
	PROPOSED LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
	ELECTRIC SERVICE INSTALLATION 120/240 V, 1 PHASE 3 WIRE
	PROPOSED LIGHTING CONTROLLER, POLE MOUNTED, 240V, 30 AMP
	EXISTING UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
	PROPOSED UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA., SCHEDULE 80

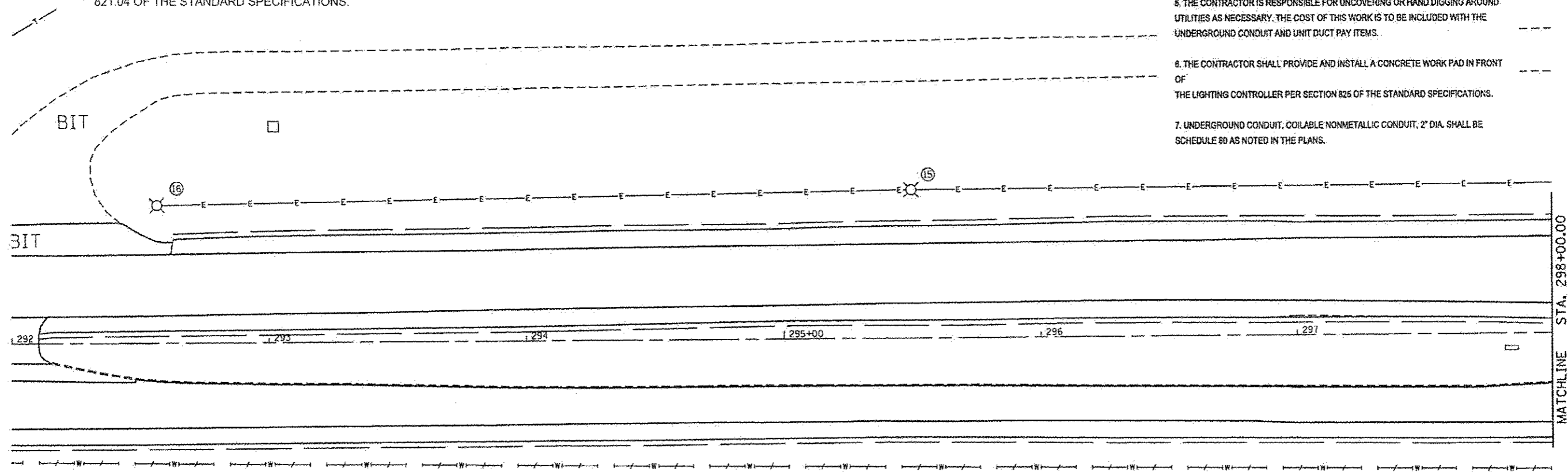
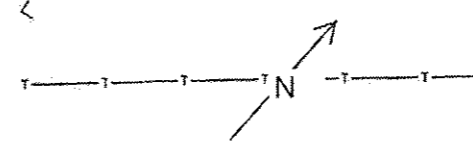


GENERAL NOTES

- ALL PROPOSED LIGHTING UNITS SHALL BE LABELED ACCORDING TO THE STANDARD SPECIFICATIONS, WITH POLE NUMBERS ATTACHED WITH STAINLESS STEEL BANDING. LIGHTING UNIT NUMBERING SHALL BE AS DIRECTED BY THE ENGINEER.
- CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE ELECTRICAL WORK WITH OTHER TRADES.
- THE PROPOSED LIGHT POLES SHALL BE LOCATED AS NOTED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER. LIGHT POLE FOUNDATIONS SHALL BE INSTALLED PLUMB AND FLUSH WITH THE PROPOSED GRADE AND SHALL MEET THE HEIGHT REQUIREMENTS OF ARTICLE 636.03 OF THE STANDARD SPECIFICATIONS. AFTER UNIT DUCT IS INSTALLED, FOUNDATIONS SHALL BE FILLED WITH FINE AGGREGATE ACCORDING TO ARTICLE 636.03. WASHERS USED TO INSTALL THE POLE SHALL BE LARGE ENOUGH TO FULLY COVER THE SLOTTED HOLES IN THE POLE BASE PLATE.
- CONTRACTOR SHALL INSTALL LIGHT POLES AT THE LOCATIONS INDICATED ON THE PLANS, MAINTAINING ADEQUATE CLEARANCE FROM UTILITY LINES. CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY CLEARANCES PER THE NATIONAL ELECTRICAL SAFETY CODE AND/OR THE REQUIREMENTS OF THE UTILITY COMPANIES. THE LOCATION OF BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE AND ARE SHOWN FOR INFORMATION ONLY. REROUTING, DISCONNECTION, RELOCATION, PROTECTION ETC., OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THE COST OF THIS WORK IS TO BE INCLUDED WITH THE UNDERGROUND CONDUIT AND UNIT DUCT PAY ITEMS.
- THE CONTRACTOR SHALL PROVIDE AND INSTALL A CONCRETE WORK PAD IN FRONT OF THE LIGHTING CONTROLLER PER SECTION 825 OF THE STANDARD SPECIFICATIONS.
- UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. SHALL BE SCHEDULE 80 AS NOTED IN THE PLANS.

GENERAL NOTES CONTINUED

- NO POLES TO BE INSTALLED IN THE FLOWLINE OF DITCH. POLE SETBACK TO BE INCREASED IF NECESSARY AS DIRECTED BY THE ENGINEER.
- STAINLESS STEEL SCREEN INSTALLED AROUND BREAKAWAY COUPLINGS OR ANCHOR RODS AND NUTS SHALL BE ACCORDING TO ART. 1070.04 (a)(2) c OF THE STANDARD SPECIFICATIONS EXCEPT THE MINIMUM WIRE DIAMETER SHALL BE AWG NO.16 (1.6 mm).
- LUMINAIRES SHALL BE ORIENTED WITH OPTICS PERPENDICULAR TO THE CENTERLINE OF THE ROADWAY AS REQUIRED BY ARTICLE 821.04 OF THE STANDARD SPECIFICATIONS.



FILE NAME	USER NAME	DESIGNED	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BUSINESS LOOP 55 PROPOSED LIGHTING PLAN	F.A.P. RYE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	258-Shi-Lgt-Plan	DRAWN	REVISED			666	(20RS,1)	SANGAMON	116	49	
	PLOT SCALE = 40.0000 1/4" = 1'	CHECKED	REVISED			SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 72F50			
	PLOT DATE = Dec-08-2013 09:27:20AM	DATE	REVISED			ILLINOIS FED. AID PROJECT					