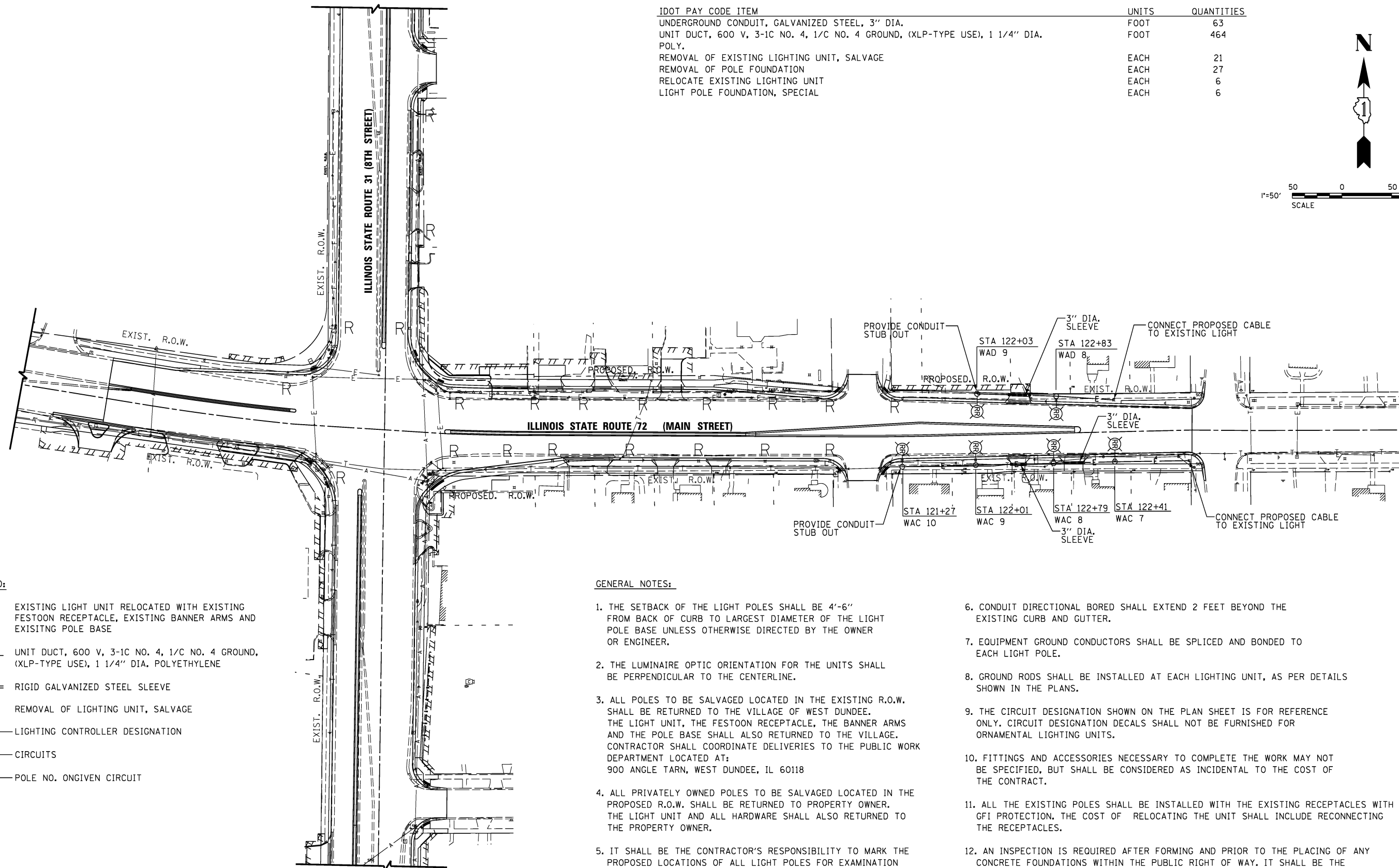
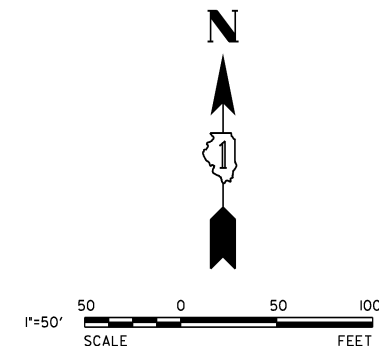


STREET LIGHTING SCHEDULE OF QUANTITIES

IDOT PAY CODE ITEM	UNITS	QUANTITIES
UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	63
UNIT DUCT, 600 V, 3-1C NO. 4, 1/C NO. 4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLY.	FOOT	464
REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	21
REMOVAL OF POLE FOUNDATION	EACH	27
RELOCATE EXISTING LIGHTING UNIT	EACH	6
LIGHT POLE FOUNDATION, SPECIAL	EACH	6



LEGEND:

- EXISTING LIGHT UNIT RELOCATED WITH EXISTING FESTOON RECEPTACLE, EXISTING BANNER ARMS AND EXISTING POLE BASE
- UNIT DUCT, 600 V, 3-1C NO. 4, 1/C NO. 4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE
- RIGID GALVANIZED STEEL SLEEVE
- REMOVAL OF LIGHTING UNIT, SALVAGE
- LIGHTING CONTROLLER DESIGNATION
- CIRCUITS
- POLE NO. ON GIVEN CIRCUIT

GENERAL NOTES:

1. THE SETBACK OF THE LIGHT POLES SHALL BE 4'-6" FROM BACK OF CURB TO LARGEST DIAMETER OF THE LIGHT POLE BASE UNLESS OTHERWISE DIRECTED BY THE OWNER OR ENGINEER.
2. THE LUMINAIRE OPTIC ORIENTATION FOR THE UNITS SHALL BE PERPENDICULAR TO THE CENTERLINE.
3. ALL POLES TO BE SALVAGED LOCATED IN THE EXISTING R.O.W. SHALL BE RETURNED TO THE VILLAGE OF WEST DUNDEE. THE LIGHT UNIT, THE FESTOON RECEPTACLE, THE BANNER ARMS AND THE POLE BASE SHALL ALSO RETURNED TO THE VILLAGE. CONTRACTOR SHALL COORDINATE DELIVERIES TO THE PUBLIC WORK DEPARTMENT LOCATED AT:
900 ANGLE TARN, WEST DUNDEE, IL 60118
4. ALL PRIVATELY OWNED POLES TO BE SALVAGED LOCATED IN THE PROPOSED R.O.W. SHALL BE RETURNED TO PROPERTY OWNER. THE LIGHT UNIT AND ALL HARDWARE SHALL ALSO RETURNED TO THE PROPERTY OWNER.
5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MARK THE PROPOSED LOCATIONS OF ALL LIGHT POLES FOR EXAMINATION AND CONFIRMATION WITH THE OWNER AT THE RECONSTRUCTION INSPECTION. THE EXACT LOCATIONS OF ALL ELECTRICAL ITEMS SHALL BE CONFIRMED WITH THE OWNER PRIOR TO PERFORMING WORK.
6. CONDUIT DIRECTIONAL BORED SHALL EXTEND 2 FEET BEYOND THE EXISTING CURB AND GUTTER.
7. EQUIPMENT GROUND CONDUCTORS SHALL BE SPLICED AND BONDED TO EACH LIGHT POLE.
8. GROUND RODS SHALL BE INSTALLED AT EACH LIGHTING UNIT, AS PER DETAILS SHOWN IN THE PLANS.
9. THE CIRCUIT DESIGNATION SHOWN ON THE PLAN SHEET IS FOR REFERENCE ONLY. CIRCUIT DESIGNATION DECALS SHALL NOT BE FURNISHED FOR ORNAMENTAL LIGHTING UNITS.
10. FITTINGS AND ACCESSORIES NECESSARY TO COMPLETE THE WORK MAY NOT BE SPECIFIED, BUT SHALL BE CONSIDERED AS INCIDENTAL TO THE COST OF THE CONTRACT.
11. ALL THE EXISTING POLES SHALL BE INSTALLED WITH THE EXISTING RECEPTACLES WITH GFI PROTECTION. THE COST OF RELOCATING THE UNIT SHALL INCLUDE RECONNECTING THE RECEPTACLES.
12. AN INSPECTION IS REQUIRED AFTER FORMING AND PRIOR TO THE PLACING OF ANY CONCRETE FOUNDATIONS WITHIN THE PUBLIC RIGHT OF WAY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE DEPARTMENT OF PUBIC WORKS AT LEAST ONE BUSINESS DAY IN ADVANCE OF A DESIRED INSPECTION (EXCLUDING HOLIDAYS).
13. PAY ITEM 81603085 UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE SHALL INCLUDE TRENCH AND BACKFILL FOR ELECTRIC WORK.



USER NAME = #USER#	DESIGNED <i>ESI</i>	REVISED -
	DRAWN <i>ESI</i>	REVISED -
PLOT SCALE = #SCALE#	CHECKED <i>GJS</i>	REVISED -
PLOT DATE = #DATE#	DATE <i>07/03/12</i>	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STREET LIGHTING PLAN

SCALE: 1" = 50' SHEET NO. 1 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	S-N	KANE	153	125
CONTRACT NO. 60A95				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				