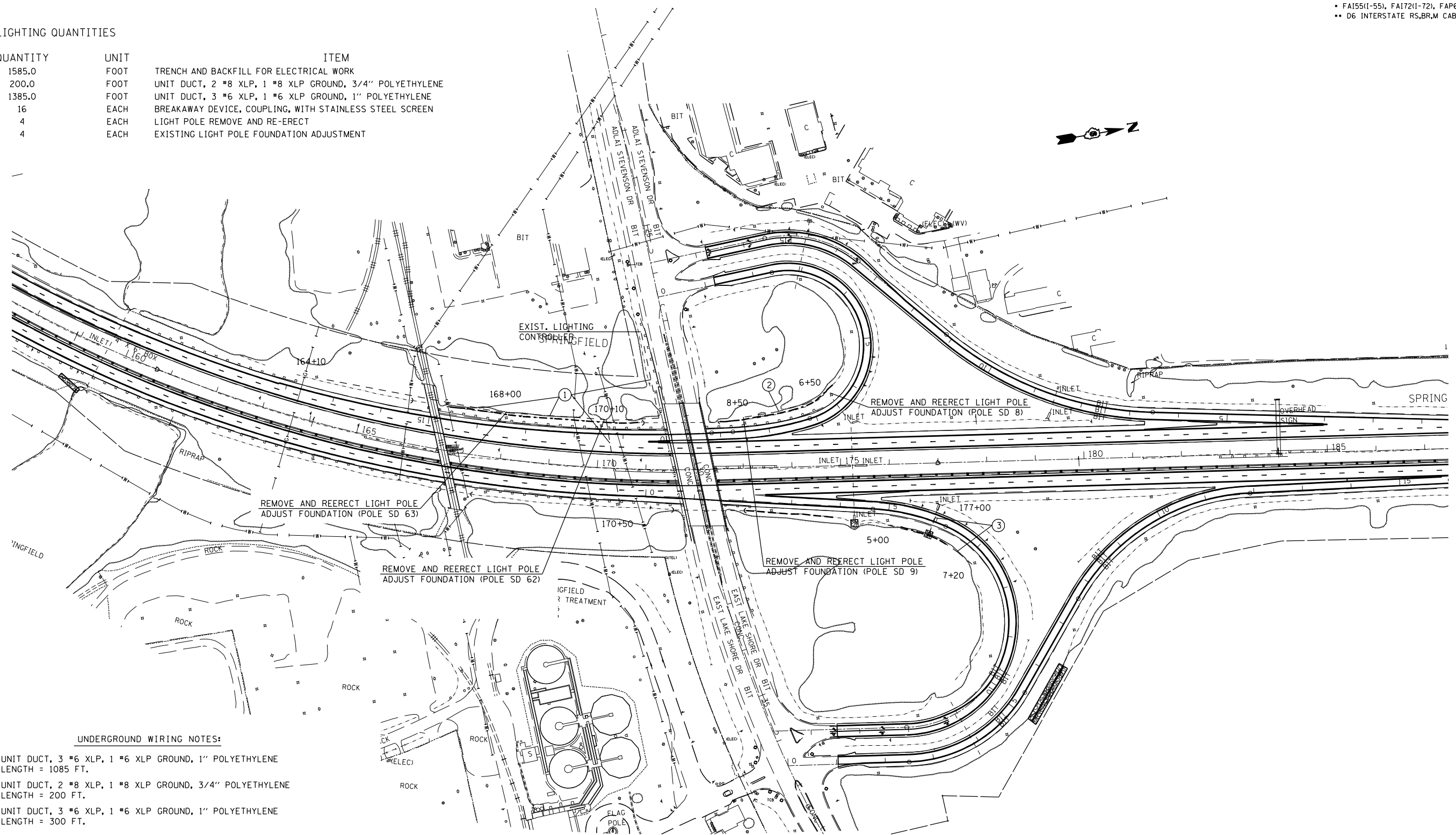


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	248	146

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
* FA155(I-55), FA172(I-72), FAP666(I-55 BUS) ** D6 INTERSTATE RS,BR,M CAB 2008	

LIGHTING QUANTITIES

QUANTITY	UNIT	ITEM
1585.0	FOOT	TRENCH AND BACKFILL FOR ELECTRICAL WORK
200.0	FOOT	UNIT DUCT, 2 #8 XLP, 1 #8 XLP GROUND, 3/4" POLYETHYLENE
1385.0	FOOT	UNIT DUCT, 3 #6 XLP, 1 #6 XLP GROUND, 1" POLYETHYLENE
16	EACH	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN
4	EACH	LIGHT POLE REMOVE AND RE-ERECT
4	EACH	EXISTING LIGHT POLE FOUNDATION ADJUSTMENT



UNDERGROUND WIRING NOTES:

- ① UNIT DUCT, 3 #6 XLP, 1 #6 XLP GROUND, 1" POLYETHYLENE LENGTH = 1085 FT.
- ② UNIT DUCT, 2 #8 XLP, 1 #8 XLP GROUND, 3/4" POLYETHYLENE LENGTH = 200 FT.
- ③ UNIT DUCT, 3 #6 XLP, 1 #6 XLP GROUND, 1" POLYETHYLENE LENGTH = 300 FT.

EXISTING UNDERGROUND WIRING TAKEN FROM HISTORICAL PLANS. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS.

PROPOSED UNIT DUCT QUANTITIES ARE BASED ON PROPOSED AREAS OF DITCH GRADING AND SHAPING. UNIT DUCT AND WIRING QUANTITIES ARE GIVEN IN CASE EXISTING WIRING IS DAMAGED DUE TO DITCH WORK. THE ENGINEER SHALL MAKE THE FINAL UNIT DUCT QUANTITY DETERMINATION BASED ON ACTUAL LIMITS AND DEPTHS OF DITCH GRADING.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
LIGHTING PLAN SHEET
 FA155(I-55), FA172(I-72), FAP666(I-55 BUS)
 SECTION D6 INTERSTATE RS,BR,M CAB 2008
 SANGAMON COUNTY

SCALE: _____ DRAWN BY _____
 DATE _____ CHECKED BY _____

PLOT DATE = Oct-22-2007 08:22:20AM
 FILE NAME = c:\p\projects\4652882\ts\sheeta.dgn
 PLOT SCALE = 211.7647 / IN.
 REFERENCE = #REF#