


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	107 WRS-2, L	EFFINGHAM	127	56
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 74130

### SCHEDULE OF QUANTITIES

ANCHOR BASE  
 LIGHT POLE, FIBERGLASS, 45 FT. M.H., TENON MOUNT (83052400) (83300640) 

**ELECTRIC SERVICE INSTALLATION (80400100)**

STATION	EACH
52' RT STA. 551+09.35	1

STATION	EACH
127' LT STA. 551+87.87	1
50' LT STA. 550+45.61	1
48' LT STA. 552+94.98	1
39' RT STA. 551+67.55	1
	<u>4</u>

**CONDUIT IN TRENCH, 2" DIA., PVC (81012600)**

STATION	STATION	FEET
39' RT STA. 551+67.55	42' RT STA. 551+08.88	52
127' LT STA. 551+87.87	48' LT STA. 552+94.98	134
42' RT STA. 551+08.88	52' RT STA. 551+09.35	10
		<u>196</u>

**LIGHT POLE FOUNDATION, 24" DIAMETER (83600200)**

STATION	FEET
127' LT STA. 551+87.87	8
50' LT STA. 550+45.61	8
48' LT STA. 552+94.98	8
39' RT STA. 551+67.55	8
	<u>32</u>

**CONDUIT PUSHED, 2" DIA., PVC (81021330)**

STATION	STATION	FEET
50' LT STA. 550+45.61	42' RT STA. 551+08.88	109
48' LT STA. 552+94.98	39' RT STA. 551+67.55	154
		<u>263</u>

**BREAKAWAY DEVICE, COUPLING, WITH ALUMINUM SKIRT (83800505)**

STATION	EACH
127' LT STA. 551+87.87	4
50' LT STA. 550+45.61	4
48' LT STA. 552+94.98	4
39' RT STA. 551+67.55	4
	<u>16</u>

**TRENCH AND BACKFILL FOR ELECTRICAL WORK (81500200)**

STATION	STATION	FEET
39' RT STA. 551+67.55	42' RT STA. 551+08.88	52
127' LT STA. 551+87.87	48' LT STA. 552+94.98	134
42' RT STA. 551+08.88	52' RT STA. 551+09.35	10
		<u>196</u>

**ELECTRICAL CABLE IN CONDUIT, 600V (XLP - TYPE USE) 1/C #10 (81702110)**

STATION	STATION	FEET	SLACK	NO.	FEET
50' LT STA. 550+45.61	42' RT STA. 551+08.88	109	5	3	342
127' LT STA. 551+87.87	48' LT STA. 552+94.98	134	5	3	417
39' RT STA. 551+67.55	42' RT STA. 551+08.88	52	5	3	171
39' RT STA. 551+67.55	48' LT STA. 552+94.98	154	5	3	477
					<u>1407</u>

**ELECTRICAL CABLE IN CONDUIT, 600V (XLP - TYPE USE) 1/C #6 (81702130)**

STATION	STATION	FEET	SLACK	NO.	FEET
42' RT STA. 551+08.88	52' RT STA. 551+09.35	35	6	3	123

**LUMINAIRE, SODIUM VAPOR, MULTI MOUNT, 250 WATT (82103900)**

STATION	EACH
127' LT STA. 551+87.87	1
50' LT STA. 550+45.61	1
48' LT STA. 552+94.98	1
39' RT STA. 551+67.55	1
	<u>4</u>

**LIGHTING CONTROLLER TYPE CB-RCS 60 AMP - 240 VOLT (82500510)**

STATION	EACH
42' RT STA. 551+08.88	1


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

IL RTE 32/33 WYE  
 LIGHTING PLANS  
 SHEET 2 OF 6

DRAWN BY ASB  
 CHECKED BY BWD

DATE 8/02

 Rev. 6-1-06

4/19/06