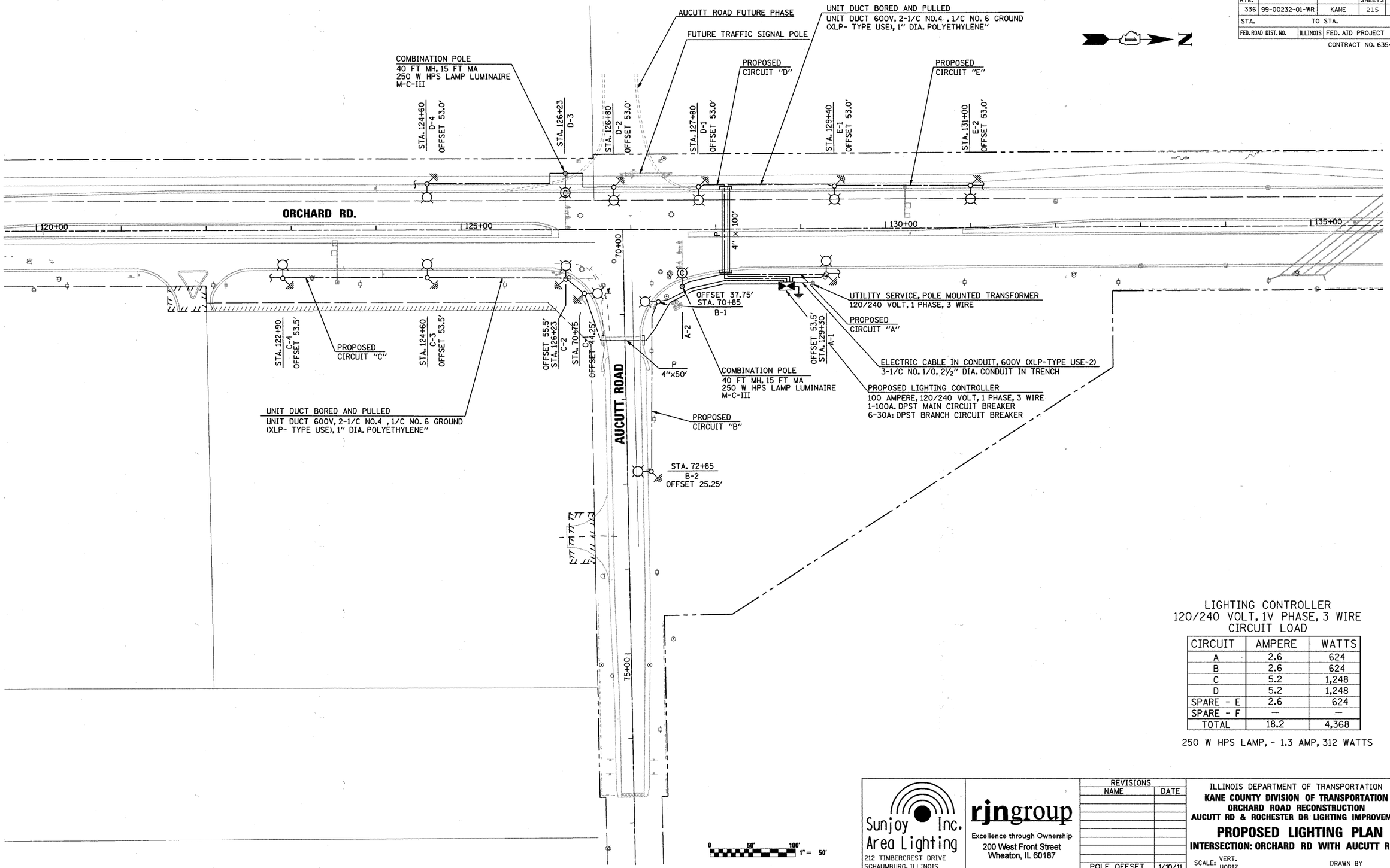
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	99-00232-01-WR	KANE	215	129
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 63541



LIGHTING CONTROLLER
120/240 VOLT, 1V PHASE, 3 WIRE
CIRCUIT LOAD

CIRCUIT	AMPERE	WATTS
A	2.6	624
B	2.6	624
C	5.2	1,248
D	5.2	1,248
SPARE - E	2.6	624
SPARE - F	—	—
TOTAL	18.2	4,368

250 W HPS LAMP, - 1.3 AMP, 312 WATTS

Sunjoy Inc.
Area Lighting
212 TIMBERCREST DRIVE
SCHAUMBURG, ILLINOIS
60193-1572

rjngroup
Excellence through Ownership
200 West Front Street
Wheaton, IL 60187

REVISIONS NAME	DATE
POLE OFFSET	1/10/11
Sunjoy Inc.	12/20/10

ILLINOIS DEPARTMENT OF TRANSPORTATION
KANE COUNTY DIVISION OF TRANSPORTATION
ORCHARD ROAD RECONSTRUCTION
AUCUTT RD & ROCHESTER DR LIGHTING IMPROVEMENT

PROPOSED LIGHTING PLAN

INTERSECTION: ORCHARD RD WITH AUCUTT ROAD

SCALE: VERT. HORIZ.
DATE 08-01-10
DRAWN BY
CHECKED BY

1/10/2011 8:18:49 PM C:\SUNJOY\Projects\Orchard_Acutt_Rch\PR_AUC_ORD_01.dgn