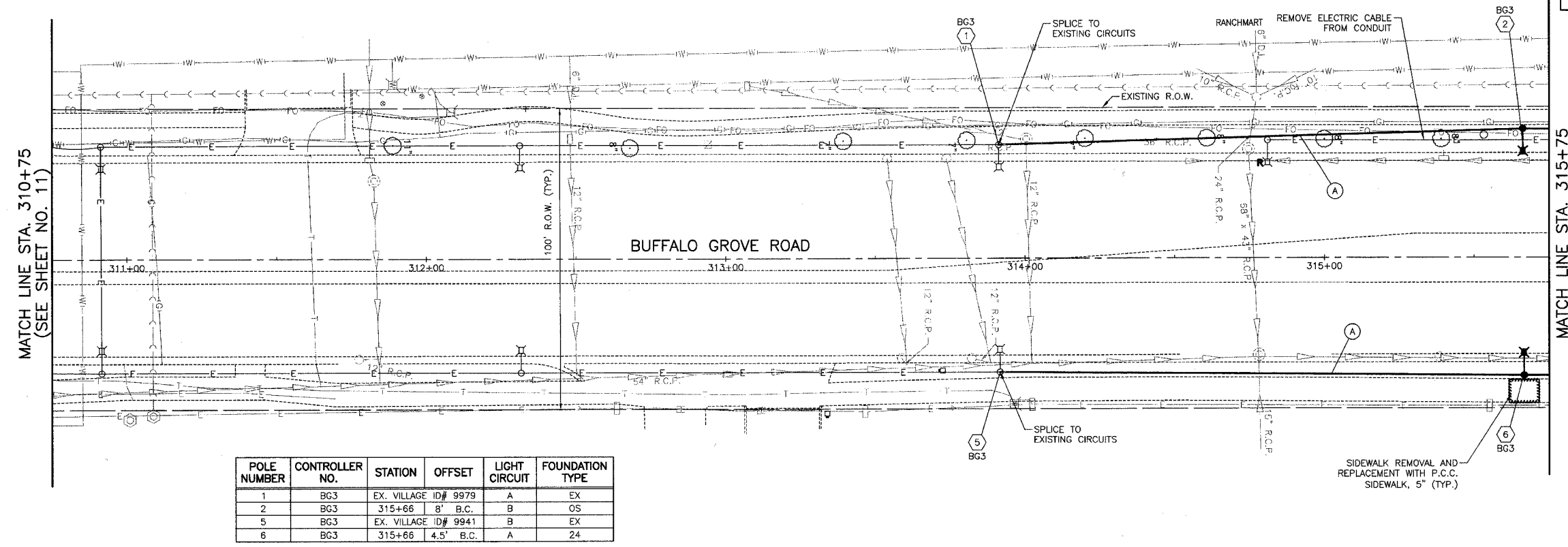
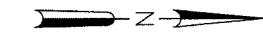


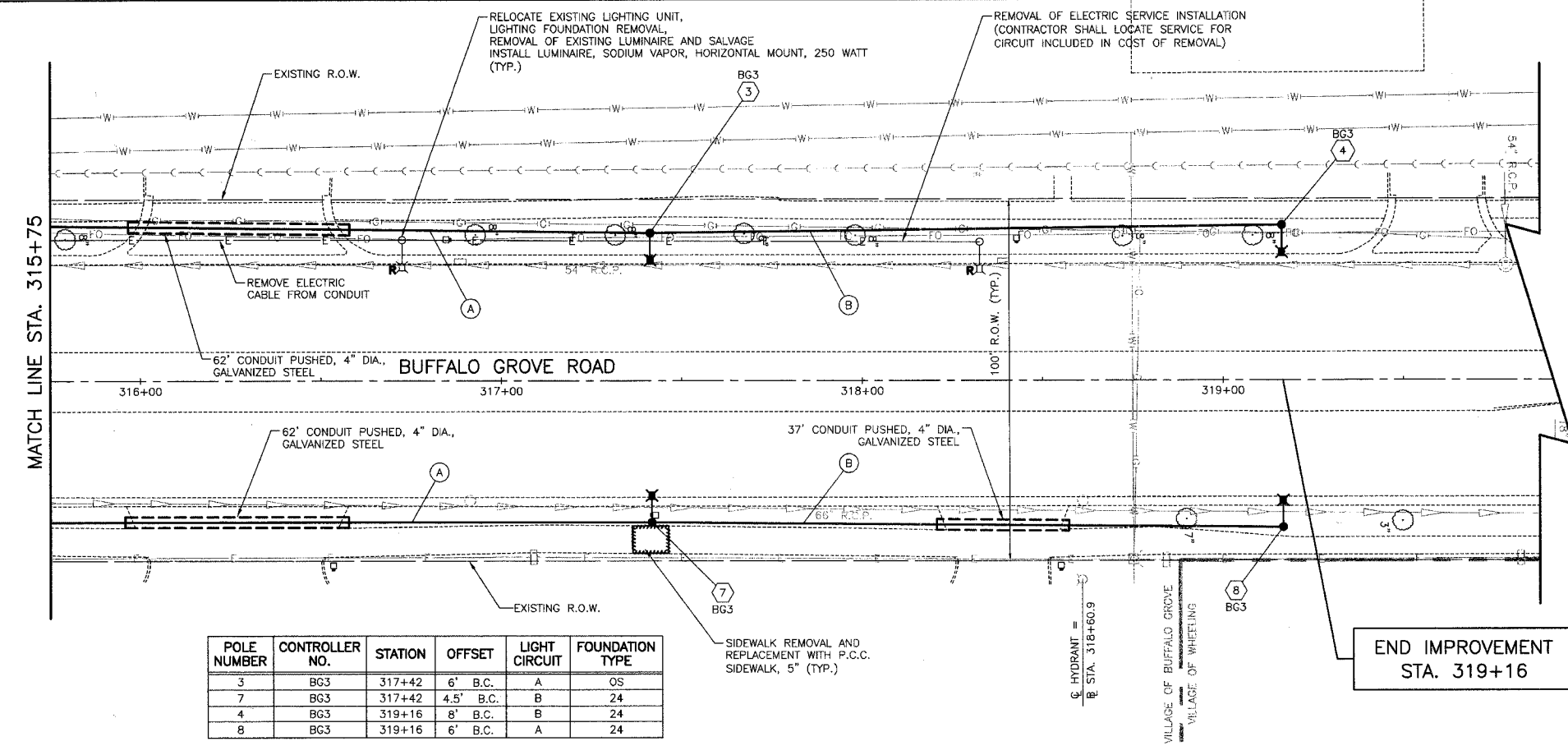
F.A. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	03-00087-00-LT	COOK	20	16
DUNDEE ROAD STA. 310+75 TO STA. 320+00				
FED. ROAD DISTRICT	ILLINOIS	FED. AID PROJECT		



POLE NUMBER	CONTROLLER NO.	STATION	OFFSET	LIGHT CIRCUIT	FOUNDATION TYPE
1	BG3	EX. VILLAGE ID# 9979		A	EX
2	BG3	315+66	8' B.C.	B	OS
5	BG3	EX. VILLAGE ID# 9941		B	EX
6	BG3	315+66	4.5' B.C.	A	24



NOTE:  
FOR ARLINGTON HEIGHTS ROAD AND BUFFALO GROVE ROAD AN ATTEMPT SHOULD BE MADE TO MAKE ALL LIGHTING UNITS A MINIMUM OF 6' BEHIND THE BACK OF CURB.



POLE NUMBER	CONTROLLER NO.	STATION	OFFSET	LIGHT CIRCUIT	FOUNDATION TYPE
3	BG3	317+42	6' B.C.	A	OS
7	BG3	317+42	4.5' B.C.	B	24
4	BG3	319+16	8' B.C.	B	24
8	BG3	319+16	6' B.C.	A	24

**FOUNDATION TYPE**  
 24 = LIGHT POLE FOUNDATION, 24" DIAMETER  
 OS = LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET  
 SP = LIGHT POLE FOUNDATION (SPECIAL)  
 EX = EXISTING FOUNDATION

- (A) UNIT DUCT, WITH 4-1/C NO. 6 AND 1-1/C NO. 6 GROUND, 600V (EPR-TYPE RHW), 2" DIA., POLYETHYLENE
- (B) UNIT DUCT, WITH 2-1/C NO. 6 AND 1-1/C NO. 6 GROUND, 600V (EPR-TYPE RHW), 2" DIA., POLYETHYLENE
- (C) UNIT DUCT, WITH 4-1/C NO. 4 AND 1-1/C NO. 4 GROUND, 600V (EPR-TYPE RHW), 2" DIA., POLYETHYLENE
- (D) UNIT DUCT, WITH 2-1/C NO. 4 AND 1-1/C NO. 4 GROUND, 600V (EPR-TYPE RHW), 2" DIA., POLYETHYLENE

REVISIONS

VILLAGE OF BUFFALO GROVE  
**DUNDEE ROAD LIGHTING IMPROVEMENT**  
**LIGHTING PLAN**  
 BUFFALO GROVE ROAD  
 STA. 310+75 TO STA. 319+16

DESIGNED BY: S.J.C.  
 CHECKED BY: D.N.M.  
 DATE: 07/10/2007

SCALE IN FEET

END IMPROVEMENT  
 STA. 319+16