

F.A. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
03-0007-00-LT	COOK	COOK	20	5
DUNDEE ROAD STA. 15+25 TO STA. 25+25				
FEL. ROAD DISTRICT	ILLINOIS	FEL. AD. PROJECT		

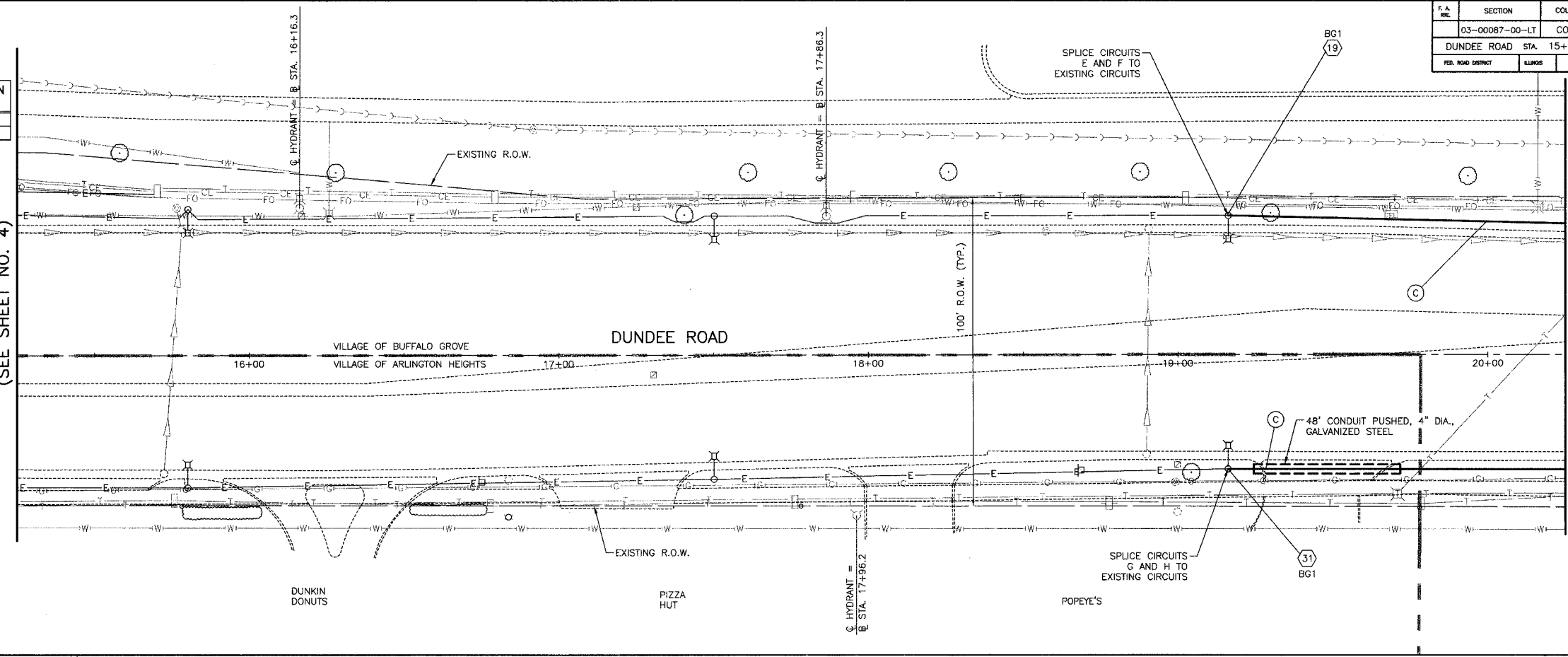
POLE NUMBER	CONTROLLER NO.	STATION	OFFSET	LIGHT CIRCUIT	FOUNDATION TYPE
19	BG1	EX. VILLAGE ID # 9964		F	EX
31	BG1	EX. VILLAGE ID # 9965		H	EX

**FOUNDATION TYPE**

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

MATCH LINE STA. 15+25  
(SEE SHEET NO. 4)

MATCH LINE STA. 20+25

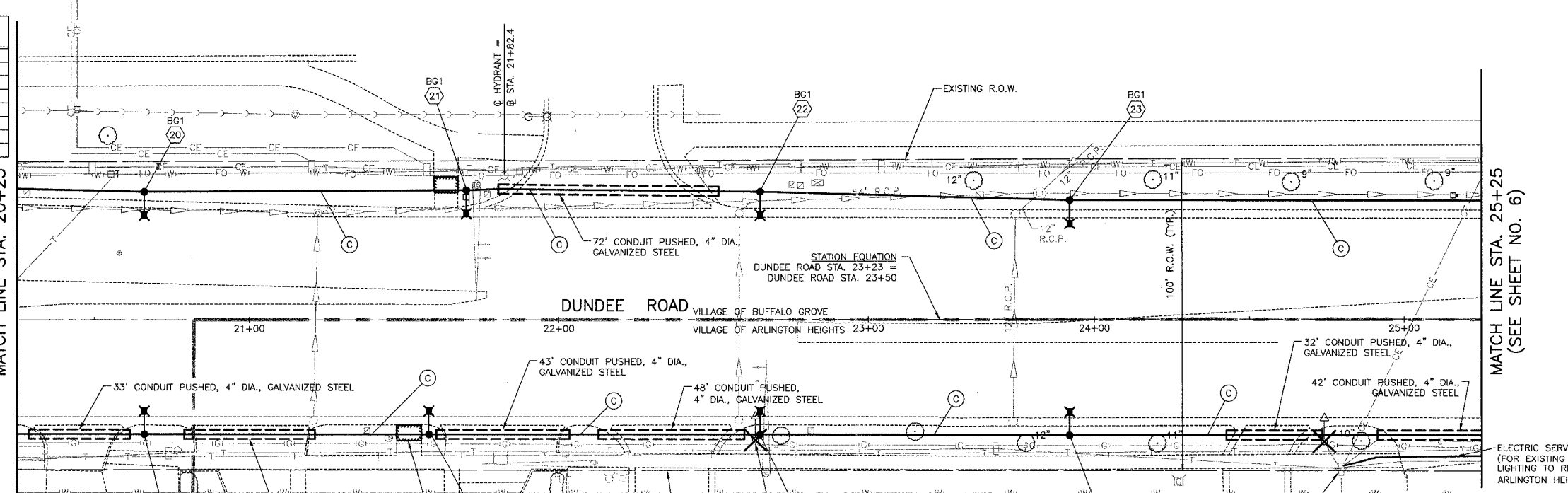


- (A) UNIT DUCT, WITH 4-1/2" NO. 6 AND 1-1/2" NO. 6 GROUND, 600V (EPR-TYPE RHW), 2" DIA., POLYETHYLENE
- (B) UNIT DUCT, WITH 2-1/2" NO. 6 AND 1-1/2" NO. 6 GROUND, 600V (EPR-TYPE RHW), 2" DIA., POLYETHYLENE
- (C) UNIT DUCT, WITH 4-1/2" NO. 4 AND 1-1/2" NO. 4 GROUND, 600V (EPR-TYPE RHW), 2" DIA., POLYETHYLENE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

POLE NUMBER	CONTROLLER NO.	STATION	OFFSET	LIGHT CIRCUIT	FOUNDATION TYPE
20	BG1	20+66	3' B.C.	E	24
21	BG1	21+70	3' B.C.	F	24
22	BG1	22+65	3' B.C.	E	OS
23	BG1	23+65	3' B.C.	F	24
32	BG1	20+66	3' B.C.	G	24
33	BG1	21+57	3' B.C.	H	24
34	BG1	22+85	3' B.C.	G	24
35	BG1	23+65	3' B.C.	H	24

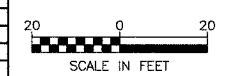
MATCH LINE STA. 20+25

MATCH LINE STA. 25+25  
(SEE SHEET NO. 6)



VILLAGE OF BUFFALO GROVE  
**DUNDEE ROAD LIGHTING IMPROVEMENT**  
**LIGHTING PLAN**  
DUNDEE ROAD  
STA. 15+25 TO STA. 25+25

NO.	REVISIONS



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

REMOVAL OF ELECTRIC SERVICE INSTALLATION (OF EXISTING ARLINGTON HEIGHTS LIGHTING)

SIDEWALK REMOVAL AND REPLACEMENT WITH P.C.C. SIDEWALK, 5" (TYP.)

ELECTRIC SERVICE INSTALLATION (FOR EXISTING ARLINGTON HEIGHTS LIGHTING TO REMAIN ON OLD ARLINGTON HEIGHTS ROAD)