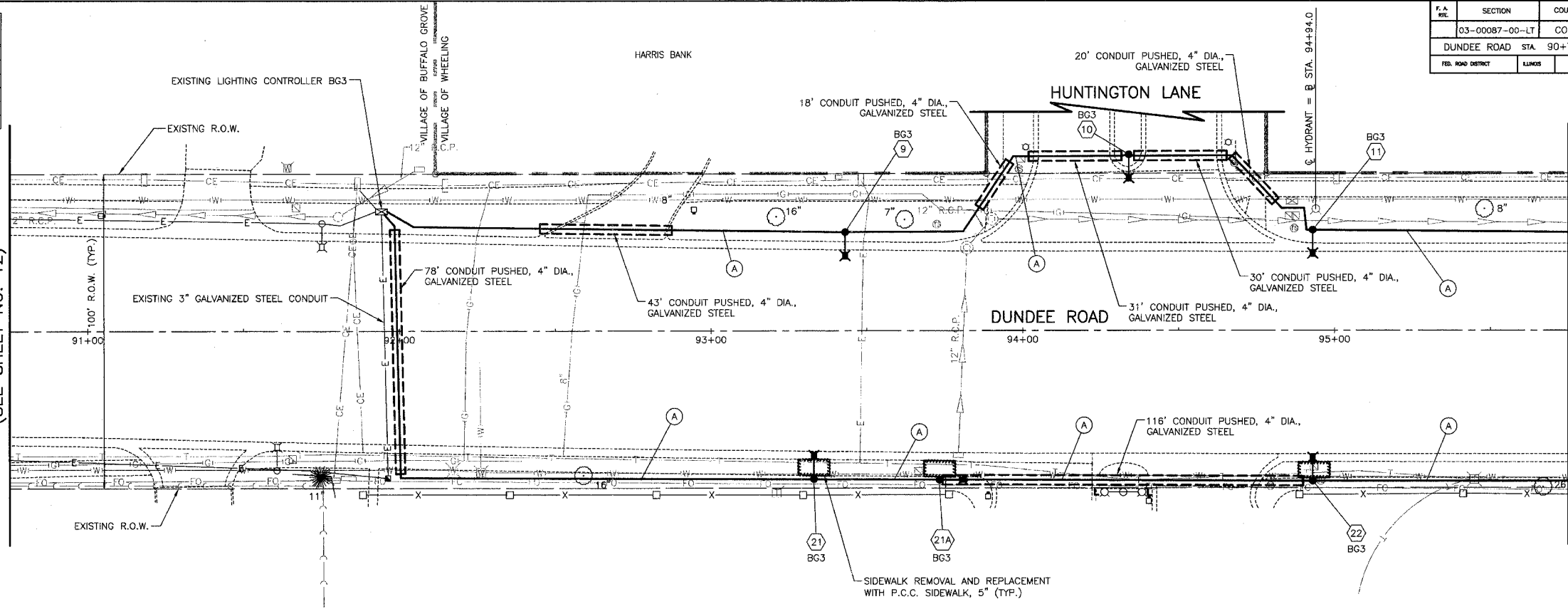


| POLE NUMBER | CONTROLLER NO. | STATION | OFFSET  | LIGHT CIRCUIT | FOUNDATION TYPE |
|-------------|----------------|---------|---------|---------------|-----------------|
| 9           | BG3            | 93+43   | 3' B.C. | E             | 24              |
| 10          | BG3            | 94+34   | 4' B.C. | F             | 24              |
| 11          | BG3            | 94+93   | 4' B.C. | E             | 24              |
| 21          | BG3            | 93+33   | 6' B.C. | G             | 24              |
| 21A         | BG3            | 93+73   | 6' B.C. | H             | 24              |
| 22          | BG3            | 94+93   | 6' B.C. | G             | 24              |

| T.A. REL.              | SECTION        | COUNTY           | TOTAL SHEETS | SHEET NO. |
|------------------------|----------------|------------------|--------------|-----------|
|                        | 03-00087-00-LT | COOK             | 20           | 13        |
| DUNDEE ROAD STA. 90+75 |                | TO STA. 100+75   |              |           |
| FED. ROAD DISTRICT     | ILLINOIS       | FED. AID PROJECT |              |           |

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

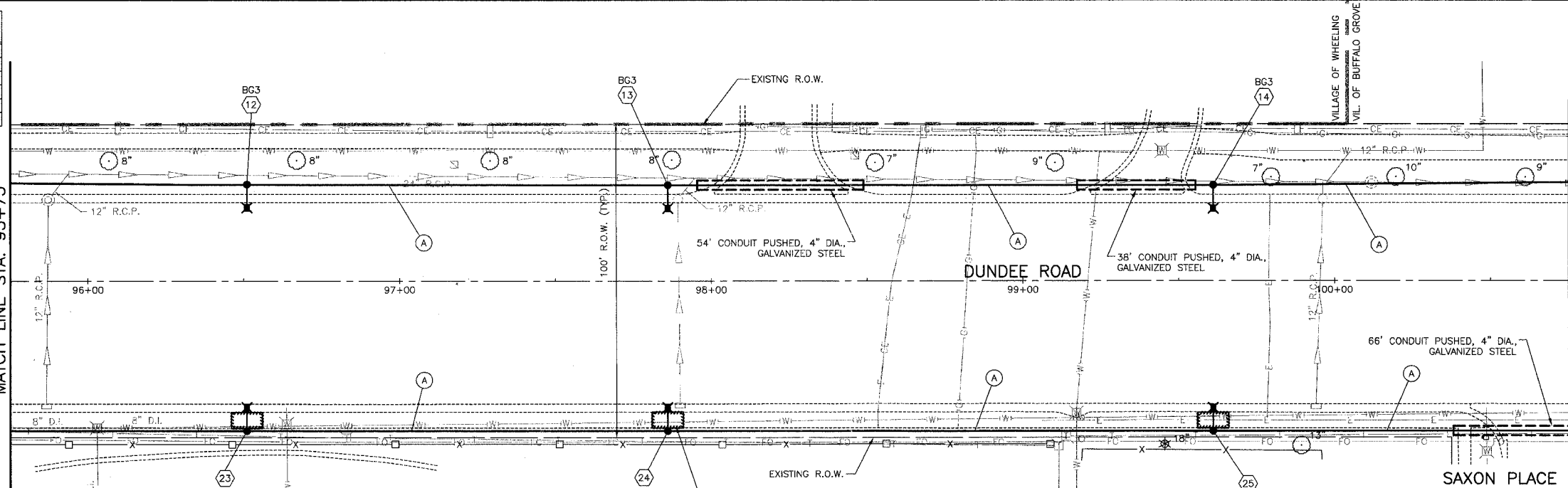
MATCH LINE STA. 90+75  
(SEE SHEET NO. 12)



MATCH LINE STA. 95+75  
(SEE SHEET NO. 14)

| POLE NUMBER | CONTROLLER NO. | STATION | OFFSET  | LIGHT CIRCUIT | FOUNDATION TYPE |
|-------------|----------------|---------|---------|---------------|-----------------|
| 12          | BG3            | 96+51   | 3' B.C. | F             | 24              |
| 13          | BG3            | 97+86   | 3' B.C. | E             | OS              |
| 14          | BG3            | 99+61   | 3' B.C. | F             | OS              |
| 23          | BG3            | 96+51   | 6' B.C. | H             | 24              |
| 24          | BG3            | 97+86   | 6' B.C. | G             | 24              |
| 25          | BG3            | 99+61   | 6' B.C. | H             | 24              |

MATCH LINE STA. 95+75  
(SEE SHEET NO. 12)



MATCH LINE STA. 100+75  
(SEE SHEET NO. 14)

- (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

| NO. | REVISIONS |
|-----|-----------|
|     |           |
|     |           |
|     |           |
|     |           |

VILLAGE OF BUFFALO GROVE  
**DUNDEE ROAD LIGHTING IMPROVEMENT**  
**LIGHTING PLAN**  
 DUNDEE ROAD  
 STA. 90+75 TO STA. 100+75

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

SCALE IN FEET