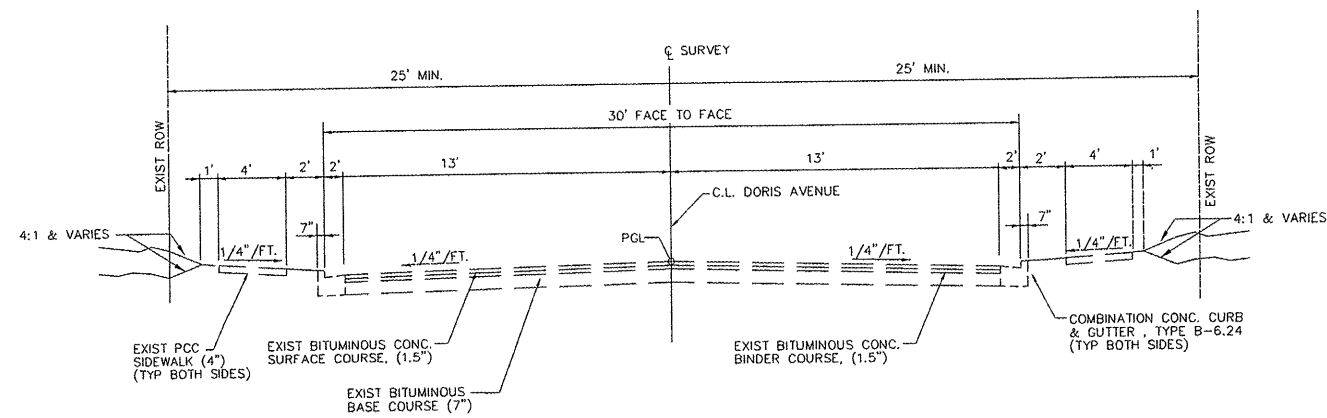


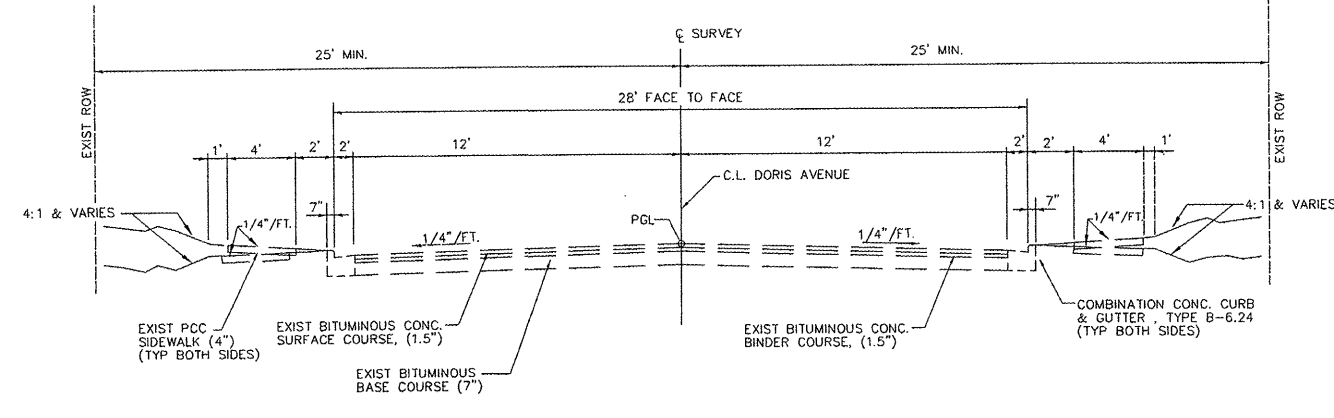
|                      |  |
|----------------------|--|
| DATE                 |  |
| BY                   |  |
| DESIGNED             |  |
| PLOTTED              |  |
| ALIGNMENT CHECKED    |  |
| REV. OF WHAT CHECKED |  |
| PLAN                 |  |
| DATE                 |  |
| BY                   |  |
| DESIGNED             |  |
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| PROFILE              |  |
| DATE                 |  |
| BY                   |  |
| DESIGNED             |  |
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| REV. OF WHAT CHECKED |  |



**EXISTING TYPICAL ROADWAY SECTION**

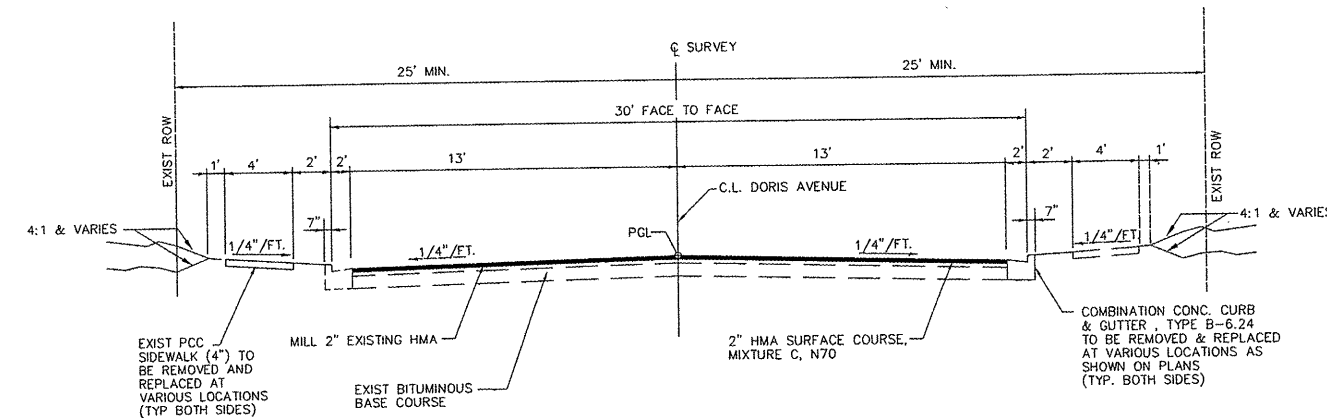
STA. 0+19.20 TO STA. 46+35.00  
STA. 56+00.00 TO STA. 71+84.72



**EXISTING TYPICAL ROADWAY SECTION**

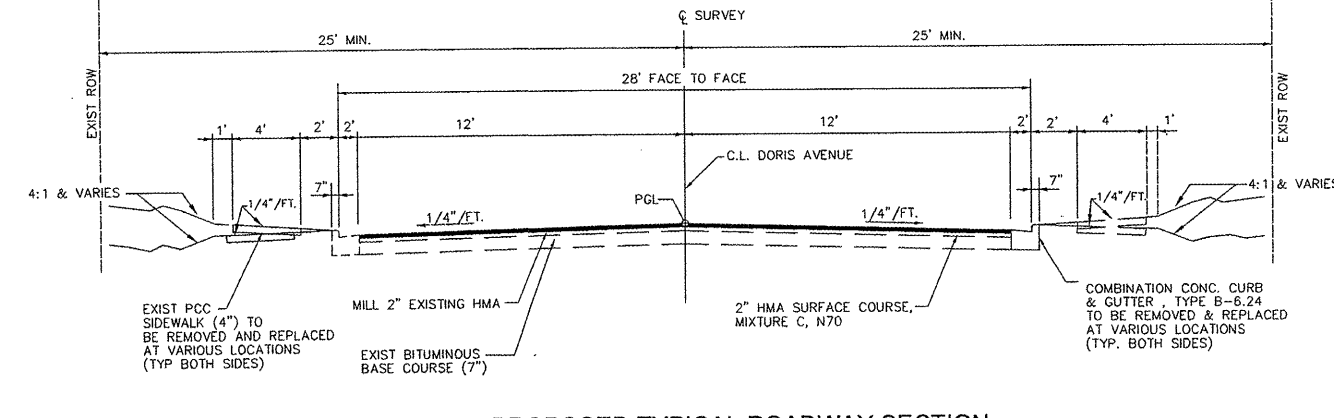
STA. 46+35.00 TO STA. 56+00.00

**SUPERELEVATED SECTIONS**  
CURVE LT. STA. 47+18.61 TO STA. 50+17.50  
CURVE RT. STA. 51+47.00 TO STA. 54+45.30  
SUPERELEVATION e=4%



**PROPOSED TYPICAL ROADWAY SECTION**

STA. 0+19.20 TO STA. 46+35.00  
STA. 56+00.00 TO STA. 71+84.72



**PROPOSED TYPICAL ROADWAY SECTION**

STA. 46+35.00 TO STA. 56+00.00

**SUPERELEVATED SECTIONS**  
CURVE LT. STA. 47+18.61 TO STA. 50+17.50  
CURVE RT. STA. 51+47.00 TO STA. 54+45.30  
SUPERELEVATION e=4%

**LEGEND**

- ⊙ EXISTING MANHOLE
- ⊕ EXISTING TELEPHONE MANHOLE
- ⊕<sub>WM</sub> EXISTING WATER METER
- ⊕<sub>WV</sub> EXISTING WATER VALVE BOX
- ⊕<sub>GV</sub> EXISTING GAS VALVE BOX

**MIXTURE TABLES**

| LOCATION:                                   | DORIS AVENUE                  |                               |
|---|-------------------------------|-------------------------------|
| MIXTURE USE:                                | SURFACE COURSE                | PATCHING                      |
| PG:   | PG 64-22                      | PG 64-22                      |
| RAP % (MAX):                                | 10%                           | 10%                           |
| DESIGN AIR VOIDS:                           | 4% @ N <sub>Design</sub> = 70 | 4% @ N <sub>Design</sub> = 70 |
| MIXTURE COMPOSITION:<br>(GRADATION MIXTURE) | IL-9.5                        | IL-19.0                       |
| FRICTION AGGREGATE:                         | MIXTURE C                     | MIXTURE B                     |
| MIXTURE WEIGHT:                             | 112 LB/SQ YD/IN               |                               |

|           |                  |                 |            |  |                  |                    |                          |              |   |           |  |
|-----------|------------------|-----------------|------------|--|------------------|--------------------|--------------------------|--------------|---|-----------|--|
| FILE NAME | USER NAME =      | DESIGNED -- TAS | REVISED -- | VILLAGE OF CAHOKIA<br>DORIS AVENUE RESURFACING | TYPICAL SECTIONS | F.A.U. RTE.        | SECTION                  | COUNTY       | TOTAL SHEETS                                  | SHEET NO. |  |
| \$FILEL\$ |                  | DRAWN -- SDD    | REVISED -- |  |                  | 9199               | 09-00044-00-RS           | ST. CLAIR    | 17  | 3         |  |
|           | PLOT SCALE = 1:1 | CHECKED -- MRA  | REVISED -- |  |                  | CONTRACT NO. 97423 |                          |              |   |           |  |
|           | PLOT DATE =      | DATE 01-08-10   | REVISED -- |  |                  | SCALE: N.T.S.      | SHEET NO. 3 OF 17 SHEETS | STA. TO STA. | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |           |  |