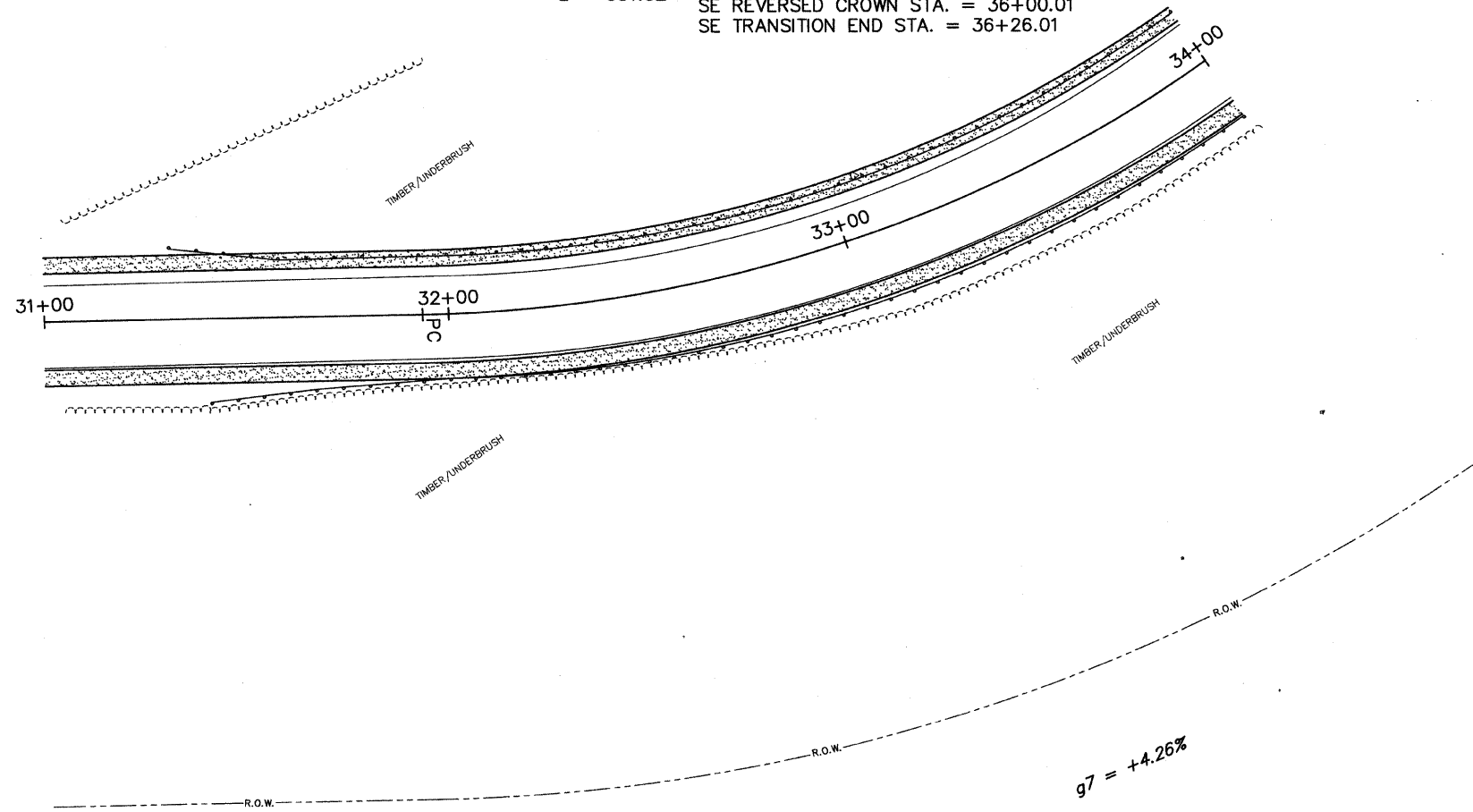
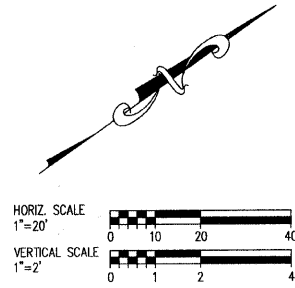


| ROUTE             | SECTION        | COUNTY   | TOTAL SHEETS       | SHEET NO. |
|-------------------|----------------|----------|--------------------|-----------|
| F.A.U. 9452       | 08-00059-00-RP | FRANKLIN | 39                 | 19        |
| NORTH DUQUOIN ST. |                |          | CONTRACT NO. 99396 |           |

**HORIZONTAL CURVE DATA**

$\Delta = 58^{\circ}00'$  PC STA. = 31+93.49  
 $D = 16^{\circ}30'$  PT STA. = 35+45.01  
 $R = 348.45'$  SE TRANSITION BEGIN STA. = 31+12.49  
 $T = 193.15'$  SE REVERSED CROWN STA. = 31+38.49  
 $L = 351.52'$  SE FULL 4% STA. = 32+07.49 TO 35+31.01  
SE REVERSED CROWN STA. = 36+00.01  
SE TRANSITION END STA. = 36+26.01



|   |          |   |          |
|---|----------|---|----------|
| BLR 10-6 P.C.C. PAVEMENT<br>SPECIAL, 8" |          | SUB-BASE --- GRANULAR<br>MATERIAL, TYPE A, 4" |          |
| STATION TO STATION                      | SQ. YDS. | STATION TO STATION                            | SQ. YDS. |
| 31+00 - 34+00                           | 799.96   | 31+00 - 34+00                                 | 799.96   |
| SHEET TOTAL                             | 799.96   | SHEET TOTAL                                   | 799.96   |
| PAVEMENT REMOVAL                        |          | AGGREGATE SHOULDERS<br>TYPE A, 6"             |          |
| STATION TO STATION                      | SQ. YDS. | STATION TO STATION                            | TONS     |
| 31+00 - 34+00                           | 689.85   | LT 31+00 - 34+00                              | 45.37    |
| SHEET TOTAL                             | 689.85   | RT 31+00 - 34+00                              | 47.96    |
|   |          | SHEET TOTAL                                   | 93.33    |

 PROPOSED AGGREGATE SHOULDER