



**LEGEND**

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LETTERS & SYMBOLS
- ② PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (WHITE SKIP DASH)
- ③ PR THERMOPLASTIC PAVEMENT MARKING LINE 5" (SOLID YELLOW)
- ④ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (SOLID WHITE)
- ⑤ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 6" (WHITE 2' DASH 6' SKIP)
- ⑥ PR URETHANE PAVEMENT MARKING LINE 8" (SOLID WHITE)
- ⑦ PR URETHANE PAVEMENT MARKING LINE 12" (SOLID WHITE)
- ⑧ PR URETHANE PAVEMENT MARKING, TYPE 1-LINE 5" (SOLID WHITE)
- ⑨ PR URETHANE PAVEMENT MARKING, TYPE 1-LINE 5" (SOLID YELLOW)
- ⑩ PR THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
- ⑪ PR URETHANE PAVEMENT MARKING, TYPE 1-LINE 5" (WHITE SKIP DASH)
- ▨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 24"

EXIST. CURVE 2  
 PI STA. = 575+53.84  
 $\Delta = 7^\circ 02' 22''$  (RT)  
 $D = 0^\circ 28' 18''$   
 $R = 12,145.22'$   
 $T = 747.03'$   
 $L = 1,492.18'$   
 $E = 22.95'$   
 P.C. STA. = 568+06.81  
 P.T. STA. = 582+98.99

EXIST. CURVE 6  
 PI STA. = 6+56.84  
 $\Delta = 6^\circ 54' 02''$  (LT)  
 $D = 1^\circ 32' 32''$   
 $R = 3,715.25'$   
 $T = 224.00'$   
 $L = 447.45'$   
 $E = 6.75'$   
 P.C. STA. = 4+32.84  
 P.T. STA. = 8+80.29

EXIST. CURVE 5  
 PI STA. = 11+81.52  
 $\Delta = 3^\circ 14' 44''$  (RT)  
 $D = 2^\circ 02' 31''$   
 $R = 2,805.96'$   
 $T = 79.49'$   
 $L = 158.94'$   
 $E = 1.13'$   
 P.C. STA. = 11+02.03  
 P.T. STA. = 12+60.97

**CUMMINS ENGINEERING CORPORATION**

|          |                |
|----------|----------------|
| JOB      | - 2200         |
| FILE     | - sht-pmk3.dgn |
| DESIGNED | - NAK          |
| DRAWN    | - AJH          |
| CHECKED  | - NAK          |
| DATE     | - 3/15/2008    |

|                                                     |                        |
|-----------------------------------------------------|------------------------|
| FILE NAME =                                         | USER NAME = laughlinr1 |
| C:\Projects\652204\cummins_final\67289-sht-pmk3.dgn |                        |
| PLOT SCALE = 100.0000' / IN.                        |                        |
| PLOT DATE = Mar-18-2008 11:42:31AM                  |                        |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING DETAILS**

|        |           |    |        |      |         |
|--------|-----------|----|--------|------|---------|
| SCALE: | SHEET NO. | OF | SHEETS | STA. | TO STA. |
|--------|-----------|----|--------|------|---------|

| F.A.P. RTE.                                   | SECTION                       | COUNTY   | TOTAL SHEETS | SHEET NO. |
|-----------------------------------------------|-------------------------------|----------|--------------|-----------|
| 662                                           | 2-2(RS) & 3-1, 2(RS-10, TS-5) | SANGAMON | 181          | 108       |
| CONTRACT NO. 72889                            |                               |          |              |           |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                               |          |              |           |