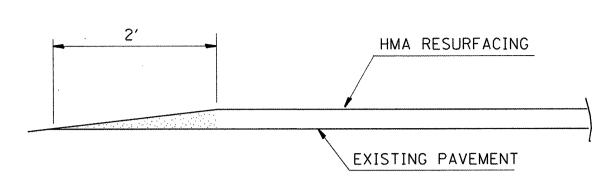


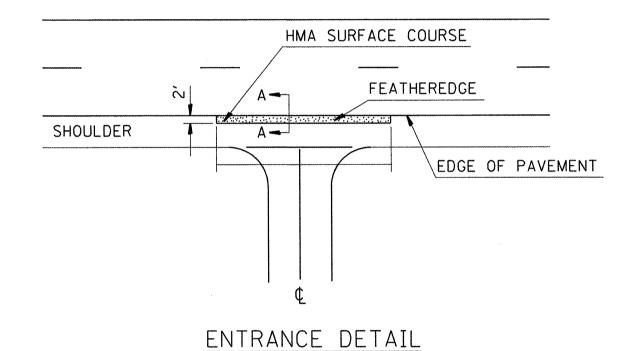
SIDEROAD DETAIL

| *EOP      | **TOTAL        |  |  |  |  |
|-----------|----------------|--|--|--|--|
| ELEVATION | TRANSITION     |  |  |  |  |
| CHANGE    | LENGTH         |  |  |  |  |
| 3/4′′     | 3.5′           |  |  |  |  |
| 1′′       | 5′             |  |  |  |  |
| 1-1/2"    | 7.5′           |  |  |  |  |
| 2′′       | 10′            |  |  |  |  |
| 2-1/2"    | 12.5′          |  |  |  |  |
| 3''       | 15′            |  |  |  |  |
| 3-1/2"    | 17 <b>.</b> 5′ |  |  |  |  |
| 4′′       | 20'            |  |  |  |  |
| 4-1/2"    | 22.5′          |  |  |  |  |
| 5′′       | 25′            |  |  |  |  |
| 5-1/2"    | 27.5′          |  |  |  |  |
| 6′′       | 30′            |  |  |  |  |

NOTE:
WHERE THE HMA TRANSITION IS MATCHING
INTO AN EXISTING HMA SIDE ROAD
SURFACE, A MILLED BUTT JOINT SHALL
BE CONSTRUCTED WITHIN THE LIMITS
OF THE TOTAL TRANSITION LENGTH
ON THE LOCAL ROUTE.



## FEATHEREDGE DETAIL SECTION A-A



| 1 |             |                        |            |           |                              |
|---|-------------|------------------------|------------|-----------|------------------------------|
|   | FILE NAME = | USER NAME = \$USER\$   | DESIGNED - | REVISED - |                              |
|   | \$FILEL\$   |                        | DRAWN -    | REVISED - | STATE OF ILLINOIS            |
|   |             | PLOT SCALE = \$SCALE\$ | CHECKED -  | REVISED - | DEPARTMENT OF TRANSPORTATION |
|   |             | PLOT DATE = SDATES     | DATE -     | REVISED - |                              |

|     | <b>!</b>                                    |  | F.A.P.<br>RTE. | F.A.P. SECTION |             | COUNTY  | TOTAL<br>SHEETS | SHEET<br>NO. |      |   |  |
|-----|---|--|----------------|----------------|-------------|---|-----------------|--------------|------|---|--|
| - 1 | BUTT JOINT DETAILS                          |  |                | 582            | 582 (4,5)RS |   | MADISON         | 71           | 62   | ĺ |  |
| - 1 |   |  |                | _              |             |   | CONTRACT        | NO. 7        | 6D47 |   |  |
|     | SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA. |  |                |                |             | FED. ROAD DIST. NO.   ILLINOIS FED. AID PROJECT |                 |              |      |   |  |