



**RECESSED REFLECTIVE MARKERS**

**INSTALLATION NOTES:**

1. SAWCUT IN DIMENSIONS SHOWN.
2. SAWCUT AREAS TO BE DRY AND FREE OF MATERIAL THAT ADVERSELY AFFECTS THE ADHESIVE BAND.
3. INSTALL THE REFLECTOR WITH AN APPROVED TWO-COMPONENT EPOXY ADHESIVE. EPOXY SHOULD NOT OBSCURE OR BLOCK THE LENS.
4. INSTALL TOP OF REFLECTOR 1/2 TO 3/4 INCH BELOW THE PAVEMENT SURFACE.
5. REFLECTOR SHALL BE 3M SERIES 290, OR AN APPROVED EQUAL.

**GENERAL NOTES:**

1. INSTALLATION SHALL CONFORM TO IDOT HIGHWAY STANDARD 781001-02 (OR LATEST) FOR MARKER PLACEMENT.
2. IDOT STANDARD 781001-02 SHALL BE MODIFIED TO REFLECT IN RECESSED PAVEMENT MARKERS INSTEAD OF RAISED PAVEMENT MARKERS.

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 pff\_bur.no.level/crc/tp  
 s.ford@id-transport

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**McHENRY COUNTY  
DIVISION OF TRANSPORTATION**

**RECESSED PAVEMENT MARKER DETAIL**

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

|                     |                |         |                           |           |
|---------------------|----------------|---------|---------------------------|-----------|
| F.A.U. RTE.         | SECTION        | COUNTY  | TOTAL SHEETS              | SHEET NO. |
| 168                 | 05-00314-00-WR | MCHEMRY | 187                       | 145       |
| FED. ROAD DIST. NO. |                |         | ILLINOIS FED. AID PROJECT |           |

CONTRACT NO. 63515