

REVISED -DESIGNED - RON WOODSHANK FILE NAME = USER NAME = woodshankrl STATE OF ILLINOIS **PREFORMED JOINT S** REVISED -N11-D366A28-details.dgn - RON WOODSHANK DRAWN REVISED -PLOT SCALE = 100.0000 '/ IN. CHECKED **DEPARTMENT OF TRANSPORTATION** SCALE: \_\_\_\_\_ SHEET NO. 4 OF 7 SHE PLOT DATE = Dec 21, 2010 - 11:03:52 AM DATE REVISED -

of the Std. Specs., automatically end welded.

a minimum thickness of  $\frac{1}{4}$ ". The configuration of the strip seal shall match the configuration of the Locking Edge Ralis. Open or "webbed" strip seal gland configurations are not permitted. The gland shall be sized for a maximum

The Locking Edge Rails depicted are conceptual only, except for the minimum dimensions shown. The actual configuration of the Locking Edge Rails and matching strip seal may vary from manufacturer to manufacturer. Flanged edge rolls will not be allowed. Locking Edge Rolls may be

The monufacturer's recommended installation methods

The joint opening and deck dimensions detailed on the superstructure are based on a rolled rail expansion joint. If the Contractor elects to use the welded rall expansion joint, the opening and deck dimensions shall be modified according to the dimensions detailed on this sheet. Required modifications shall be made at no additional cost

All steel components shall be galvanized after fabrication according to Article 520.03 of the Standard Specifications. Maximum space between roll segments at stage lines

included in the cost of Preformed Joint Strip Seal.

| TOTAL | BILL | OF M  | ATE | <u>RIAL</u> |
|-------|------|-------|-----|-------------|
|       |      |       |     |             |
| ITC   | 6.M  | 1 1 1 | IT  | OLIA NITITV |

| ITEM                       | UNIT  | QUANTITY |  |
|----------------------------|-------|----------|--|
| PREFORMED JOINT STRIP SEAL | FOOT. | 116      |  |

| STRIP SE | 0541 | DETAILS | F.A.P.<br>RTE. | SECTION          | COUNTY                                  | TOTAL<br>SHEETS | SHEE 1 |
|----------|------|---------|----------------|------------------|---|-----------------|--------|
|          | SEAL |         | 332            | (1-X-B)[-1       | IROOUOIS                                | 14              | 11     |
|          |      |         |                | CONTRACT         | NO. 6                                   | 6A28            |        |
| ETS STA. |      | TO STA. |                | ILLINOIS FED. AI | D PROJECT                               |                 |        |
|          |      |         |                |                  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                 |        |