IT IS INTENDED THAT THE TOP OF EXPANSION JOINT FINGER PLATE STEEL BE SET 2½" ABOVE THE EXISTING CONCRETE DECK SURFACE TO MATCH GRADE OF FINISHED SURFACE.

EXPANSION JOINT NOTES

1. ALL EXPANSION JOINT STEEL SHALL BE ASTM A572 GRADE 50. GALVANIZED, EXCEPT AS INDICATED.

2. SPLICES FOR EXPANSION JOINT STEEL SHALL DEVELOP FULL STRENGTH.

3. THE Expansion JOINT SHALL BE PRESET TO THE TEMPERATURE ANTICIPATED AT THE TIME OF INSTALLATION. Final SETTING IN THE FIELD SHALL BE DETERMINED BY THE CONSTRUCTION JOINT "A" BETWEEN "A" "B" STEEL.

4. PROTECT TOP OF EXPANSION JOINT DURING PLACEMENT OF CONCRETE AND BITUMINOUS PAVEMENT.

5. STEEL BE SET 2½" ABOVE THE EXISTING CONCRETE DECK SURFACE. IT IS INTENDED THAT THE TOP OF EXPANSION JOINT FINGER PLATE STEEL BE SET 2½" ABOVE THE EXISTING CONCRETE DECK SURFACE.

6. JOINT ASSEMBLY HAS BEEN ADJUSTED FOR ROADWAY CROSS-SLOPE AND GRADE.

7. THE FABRIC TROUGH SHALL BE PREFORMED FABRIC MATERIAL AND SHALL BE CUT DURING CONSTRUCTION.

8. THE FINGER PLATES SHALL BE CUT FROM ONE CONTINUOUS 2'-0" WIDE x 2" THICK STEEL PLATE THICKNESS.


10. SEE BRIDGE SHEET 9 FOR HOPPER DETAILS.

11. THE FABRIC TROUGH SHALL BE PREFORMED FABRIC MATERIAL AND SHALL BE CUT DURING CONSTRUCTION.

12. TRIM EXCESS FABRIC BEHIND CURB PLATES.