

O DENOTES: MASTIC AS RECOMENDED BY MANUFACTURER OF MEMBRANE. SEE STANDARD SPECIFICATIONS, ARTICLE 906.04.

- ØNOTE: EXISTING SLIDING PLATE TO BE FLAME CUT AND MOVED TO OPPOSITE SIDE OF JOINT AS SHOWN. IT SHALL HAVE THE FLAME CUT EDGES GROUND SMOOTH AND BE SECURELY WELDED TO THE OPPOSITE SIDE OF JOINT AS SHOWN. CONTRACTOR TO TAKE EXTREME CARE SO AS NOT TO DAMAGE EXISTING WELD.
- NOTE: CONTRACTOR TO DRILL A 1½2" # HOLE NEAR FACE OF CONCRETE CURB OR PARAPET AT LOW POINT EACH SIDE OF € BRIDGE, WHEN EXPANSION JOINT MODIFICATIONS OCCUR AT A BENT OR PIER, THE 1½" # HOLE SHALL BE DRILLED EACH SIDE OF THE EXPANSION JOINT THROUGH THE EXISTING BRIDGE SLAB, AT LOCATIONS DESIGNATED IN THIS NOTE. COST TO BE INCLUDED IN ITEM NO. 617-01.
- ** DENOTES: CONTRACTOR TO TAKE EXTREME CARE WHEN FLAME CUTTING THIS PLATE SO AS NOT TO DAMAGE EXISTING WELD.
- DENOTES: SET EXPANSION JOINT OPENING 2" AT 60°F. (ACTUAL SETTING AS PER TEMPERATURE CHART ON EXPANSION JOINT SHOP DRAWINGS).

PROJECT NO. YEAR SHEET NO.

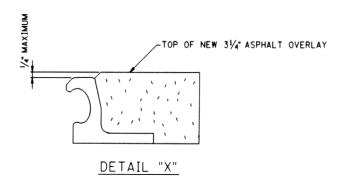
1991

REVISIONS

NO. DATE BY BRIEF DESCRIPTION
1 7-29-92 WMM REVISED NEW ASPHALT OVERLAY AND ADDED DETAIL 'X'

B/R 3 1-4-96 TO REVISED BR DRAWING NO. TO
SBR DRAWING NO.

EXPANSION JOINT REPLACEMENT DETAILS-TYPE "J" BID UNDER ITEM NO. 604-10-48, EXPANSION JOINT REPAIR, LINEAR FEET



BR MINOR REVISION - FHWA APPROVAL NOT REQUIRED

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

STRIP SEAL EXPANSION JOINTS - REPLACEMENT CONSTRUCTION DETAILS TYPE "J" 1991

DESIGNED BY CHARLES W. ROSS JR.

SUPERVISED BY CENTRY & MCINTURFF DATE 9-69

CHECKED BY MCINTURFF & GLASGOW DATE 7-90

△ SBR-2-121