LONGITUDINAL JOINT DETAILS

1. Provide hot poured joint sealant meeting the requirements of Section 826.02A.2 of the Standard Specifications.
2. Include a score of the longitudinal joint and seal in the price bid for the PCC pavement.
3. Do not provide tie bars within 18 inches of a transverse or a盛世 joint.
4. Use Grade 40 steel for the tie bars instead of lower strength.
5. Increase the tie bar spacing up to 10%, when necessary, to facilitate construction.
6. Place tie bars at a 48 inch maximum spacing.
7. A "Warp" joint is a sawed joint or a construction joint with a keyway.
8. A "Butt" joint is a construction joint with no keyway.

Notes:

#3 x 18" Tie bars @ 4' c to c

top of PCC pavement

Registration Number
Roger Weigel,
803-2930

This document was originally issued and sealed by
Roger Weigel,
Registration Number
PE: 2930,
on 3/18/2016 and the original document is stored at the North Dakota Department of Transportation

Hot poured joint sealant