**MINIMUM LENGTH OF LONGITUDINAL BARS**

- For transverse bars, 1.5 m long required at transverse construction joint (32 bars @ 150 mm O.C.)
- Longitudinal bars to extend 1.5 m minimum from construction joint.

**Chair Supports**

- Chair supports shall be securely fastened together by any satisfactory method at all exterior intersections and at not less than alternate interior intersections. Where longitudinal bars are lapped, the bars shall be double fastened. The 1.5 m long *19* bars at construction joints shall be double fastened to adjacent bars. Any satisfactory method or device for holding the bars firmly in position during the placement of the concrete will be acceptable.

**Details of Chair Support** (Option B)

- Sacrificial chair supports shall be clipped or welded together 0.86 mm (min.) cold-rolled steel.

**General Notes**

1. The lot size for conformance determination shall be 300 m of pavement in each traffic lane. Chair spacings shall not be greater than 1.0 m center to center (longitudinal) and 600 mm (transverse). Additional chairs shall be used if necessary to meet the steel placement requirements.

**Section of Continuously Reinforced Concrete Pavement**

- 200-mm uniform thickness

**Section at Edge of Pavement**

- Chair support

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**Plan**

- Edge of pavement
- Chair supports
- Transverse construction joint
- Longitudinal bars spaced 150 mm O.C.
- Edge of pavement
- Reinforcement
- Pavement slope as shown on the plans

**Section of Continuously Reinforced Concrete Pavement**

- 4.8 m wide

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**State Project No.**

**Mississippi Department of Transportation**

**Roadway Design Division**

**Standard Plan**

**Continuously Reinforced Concrete Pavement 4.8 m Wide**

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