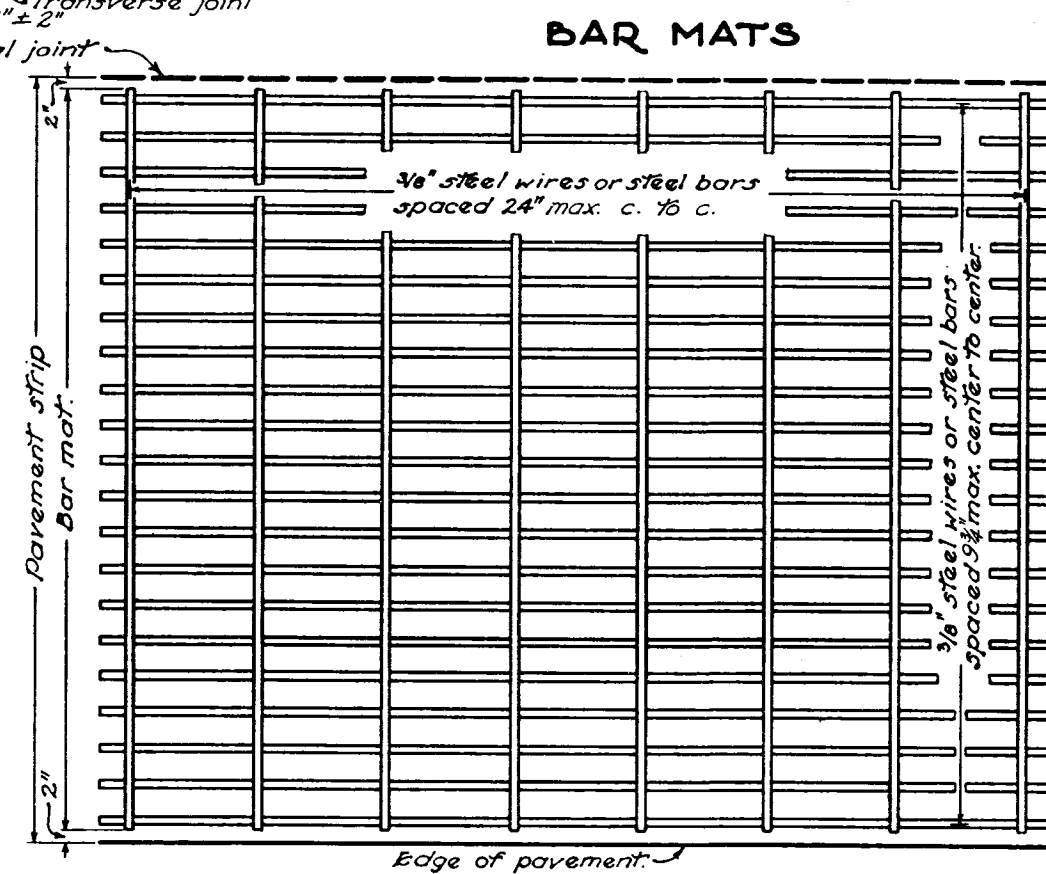
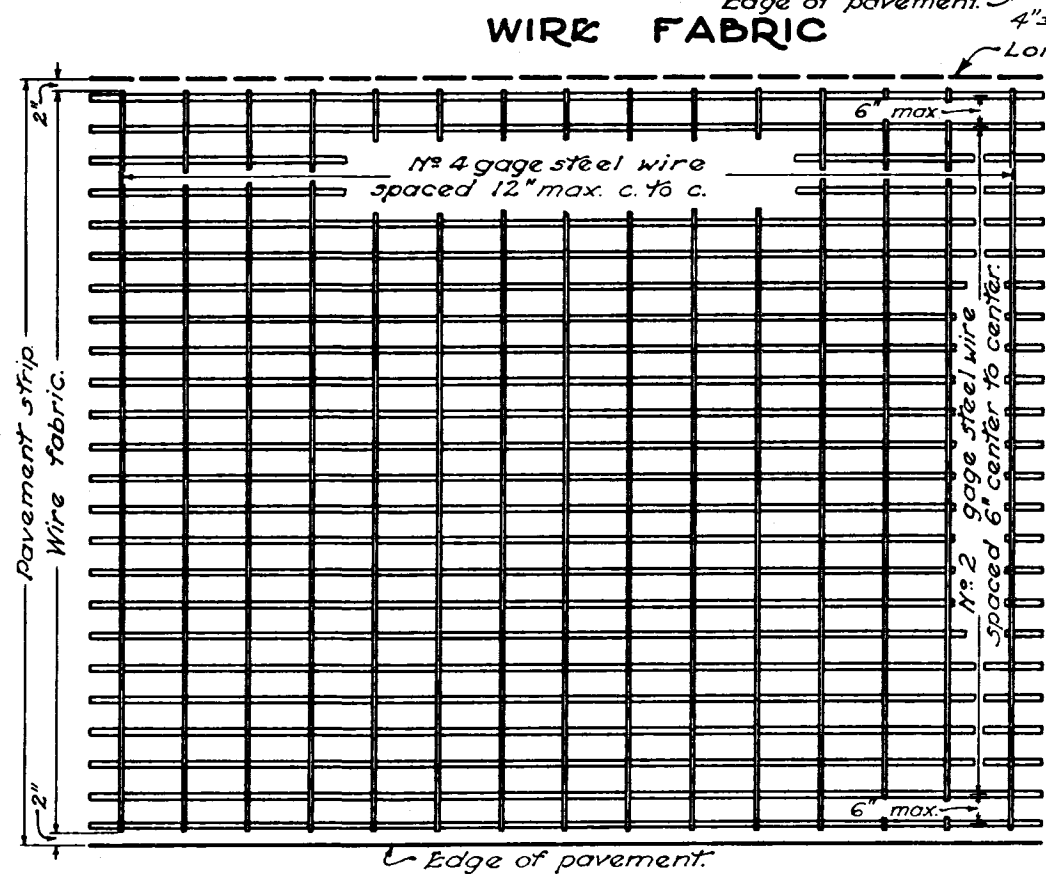
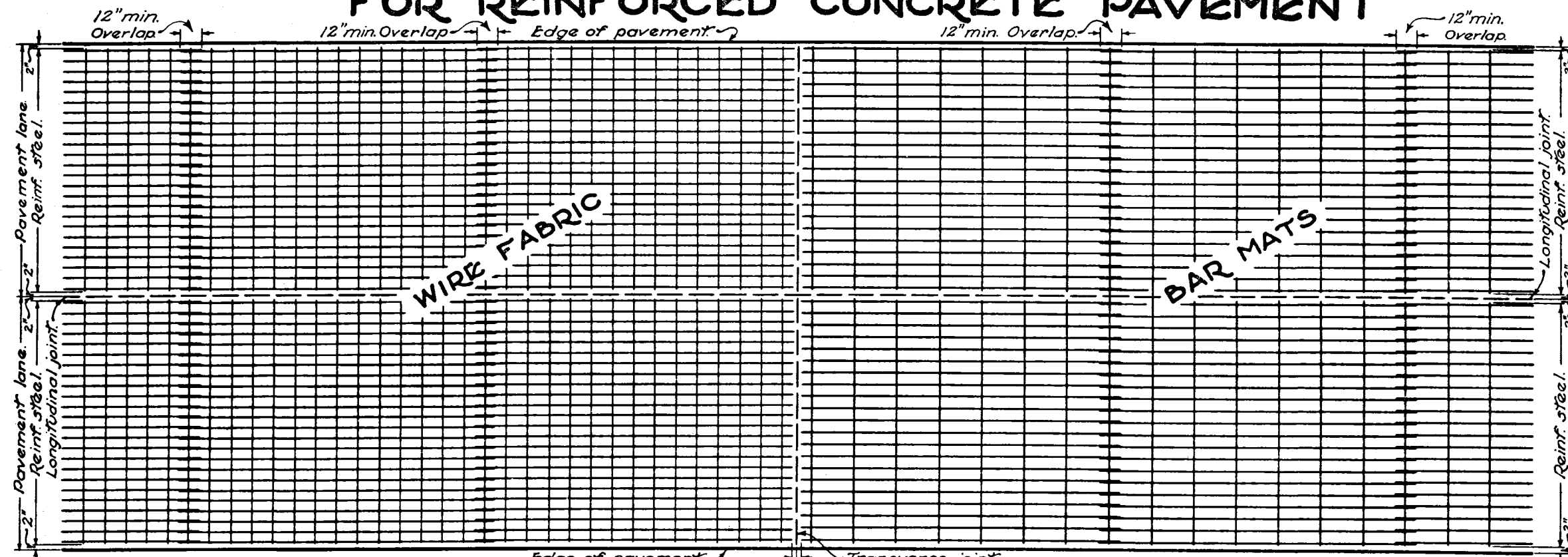


STEEL REINFORCING FOR REINFORCED CONCRETE PAVEMENT



NOTES

Steel reinforcing in normal or wider lane widths may consist of two units with an approved longitudinal hinge. The hinge shall consist of No. 4 gage steel wires connecting the two units such that the longitudinal members on either side of the hinge will be properly spaced when the reinforcing is in final position.

The distance from the top of the concrete pavement to the reinforcing steel may vary from 2 1/2 inches to 3 1/2 + 1 inch, where T = thickness of the concrete pavement.

The requirement for clearance between the transverse joints and the ends of wire or bar reinforcing is modified to the extent that the clearance may be 12" plus or minus 2" if the Contractor installs the dowel bars by using a dowel installing machine.

BUREAU OF LOCATION AND DESIGN OHIO DEPARTMENT OF HIGHWAYS	
PAVEMENT REINFORCING	
STANDARD CONSTRUCTION DRAWING	BP-2
APPROVED: <i>R.E. Hall</i> ENGR. L. & D.	

DATE:
6-1-65
1-10-67
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