

Approximately 63 lbs./100 sq. ft. (3.07 kg/m²)

When clipped bar mats are used, each bar intersection shall be clipped with W1.7 (3.74) wire.

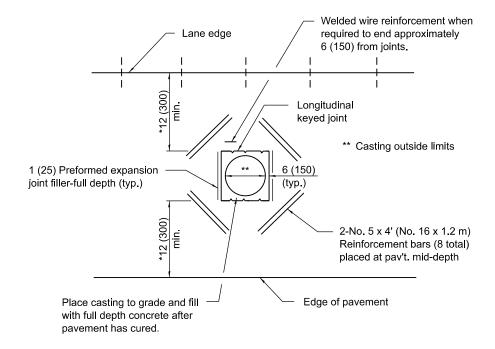
TYPE B

 When the 12 (300) minimum cannot be achieved, the transverse joints shall be extended to either the longitudinal joint or edge of pavement.

Illinois Department of Transportation

ENGINEER OF POLICY AND PROCEDURES

April 1, Michael Brand



DETAIL OF ADDED REINFORCEMENT FOR PAVEMENT BLOCKS-OUTS

Approximately 63 lbs./100 sq. ft. (3.07 kg/m²)

TYPE A

GENERAL NOTES

Pavement block-outs shall be at least 24 (600) from contraction joints.

Welded wire reinforcement which is lapped longitudinallyshall have a minimum lap of 6 (150).

Welded wire reinforcement may be positioned with the transverse wires on top or bottom of the longitudinal wires.

All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
4-1-16	Changed terminology to
	'welded wire reinforcement'
	Renamed standard.
1-1-08	Switched units to English (metric).

PAVEMENT WELDED WIRE REINFORCEMENT

STANDARD 420701-03