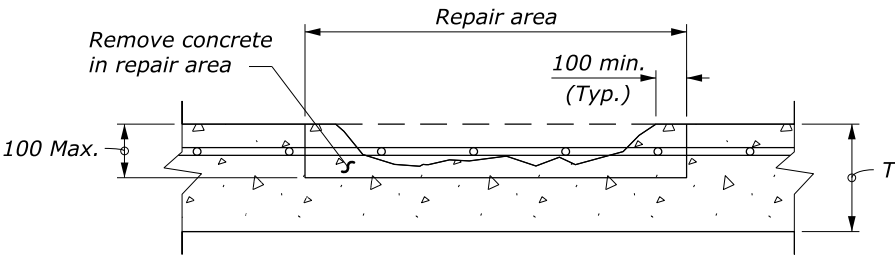


PLAIN CONCRETE PAVEMENT

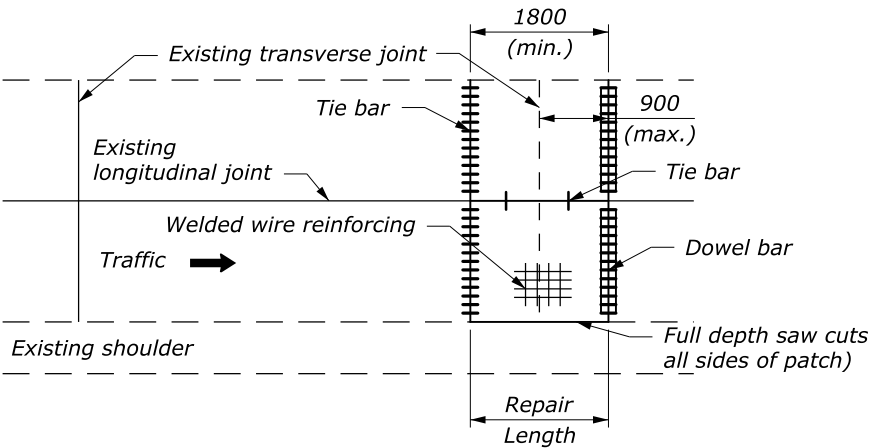


REINFORCED CONCRETE PAVEMENT

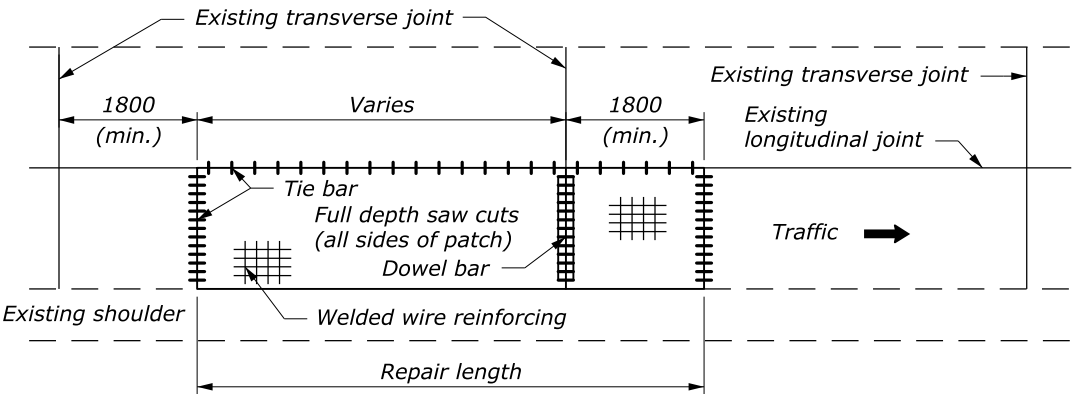
PARTIAL-DEPTH PATCHING

NOTE:

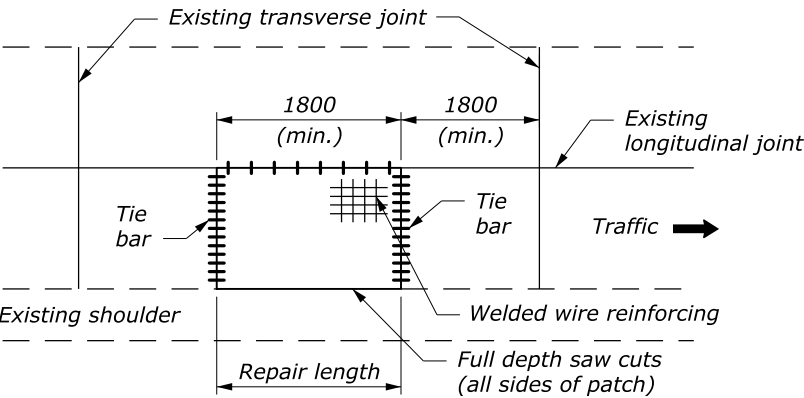
1. See Standard M501-1 for full depth patching welded wire reinforcing.
2. See Standard M501-2 for full depth patching joint details and information.
3. If reinforcement is present within the partial-depth patch area and the bond is destroyed, remove adjacent concrete an additional 20 mm. If reinforcement is damaged, remove and replace in kind. Submit reinforcement replacement plan for approval.
4. Dimensions without units are millimeters.



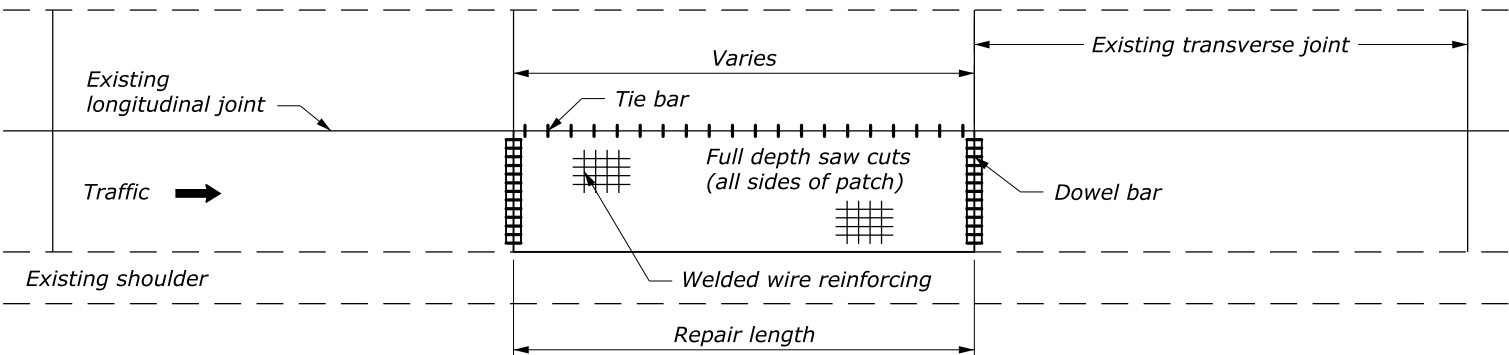
METHOD A



METHOD B



METHOD C



METHOD D

FULL DEPTH PATCHING LAYOUTS

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY	
METRIC STANDARD	
CONCRETE PAVEMENT RESTORATION	
STANDARD APPROVED FOR USE 3/1996 REVISED: 5/1997 DRAFT: 8/2016	STANDARD M502-1