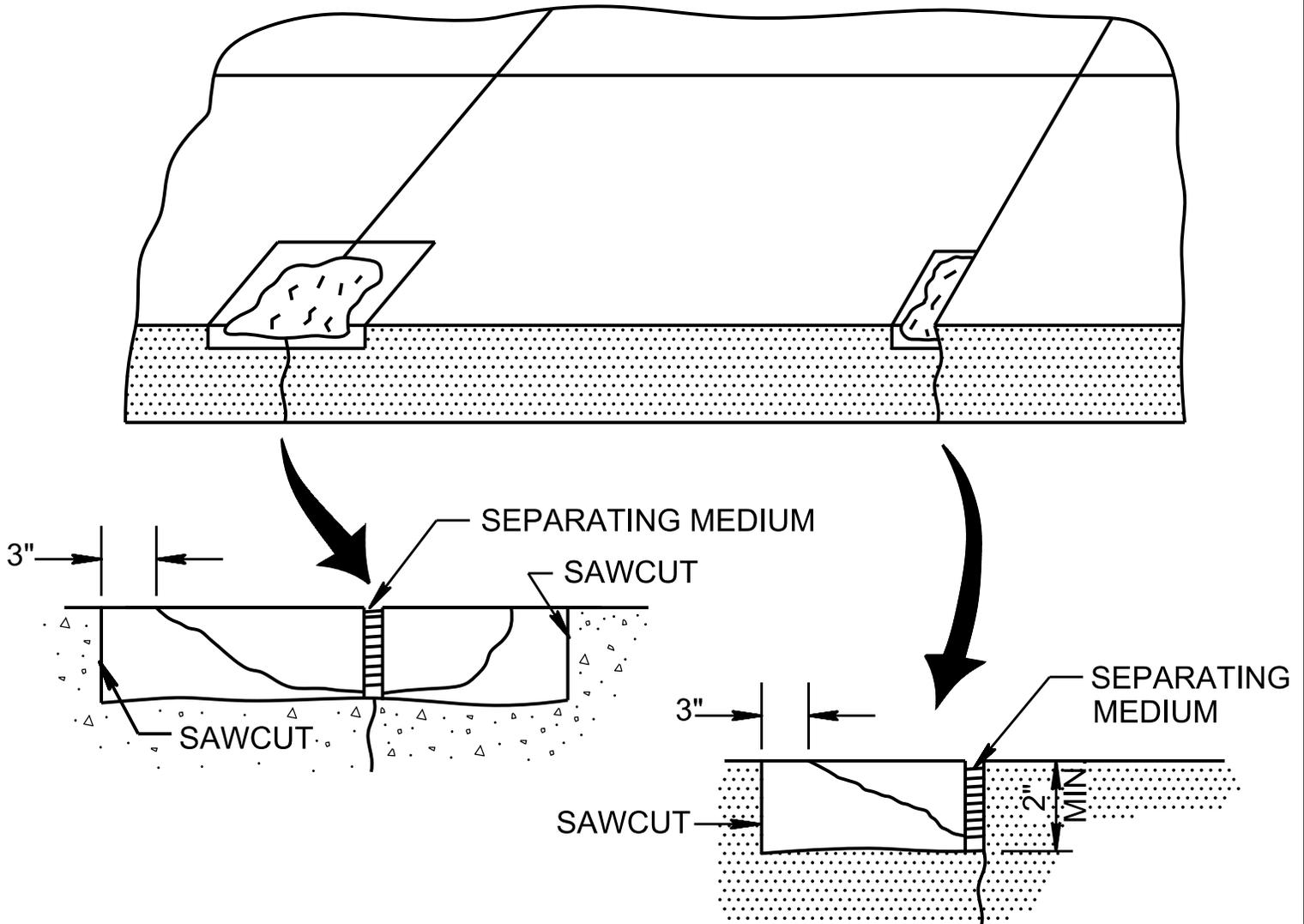


SPALL REPAIR



MAKE VERTICAL SAWCUT 2" DEEP APROX. 3" FROM DISTRESSED AREA. REMOVE ALL CONCRETE AND LOOSE MATERIAL WITHIN SAWEED AREA TO SOUND CONCRETE OR 3" MINIMUM DEPTH. USE A BONDING AGENT TO INSURE GOOD CONTACT BETWEEN EXISTING PAVEMENT AND PATCH. GROUT AND PATCH WITH 2" SLUMP CONCRETE. AFTER PATCH HAS CURED CLEAN JOINT AND APPLY JOINT SEALANT.

REFERENCE: TM5-822-9/AFM 88-6, CHAPTER 10,
REPAIR OF RIGID PAVEMENTS USING
EPOXY RESIN GROUTS, MORTARS AND
CONCRETE

REPAIR OF CONCRETE PAVEMENTS
(PARTIAL DEPTH SPALL REPAIR)

DATE
AUG 1992

FIGURE
2-33a