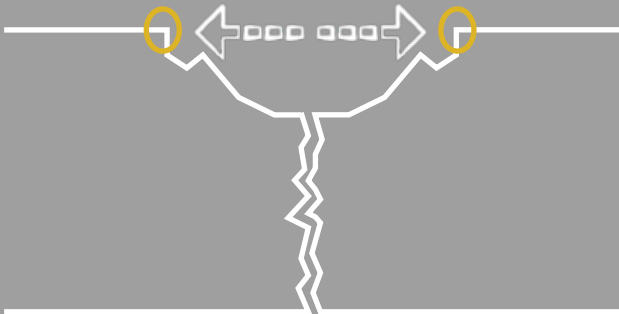


# FLOOR REPAIR DETAIL:

Spalled Joint Repair (Severe Up to 4" in Width) Using Dry Sand With SpecPoxy CJ

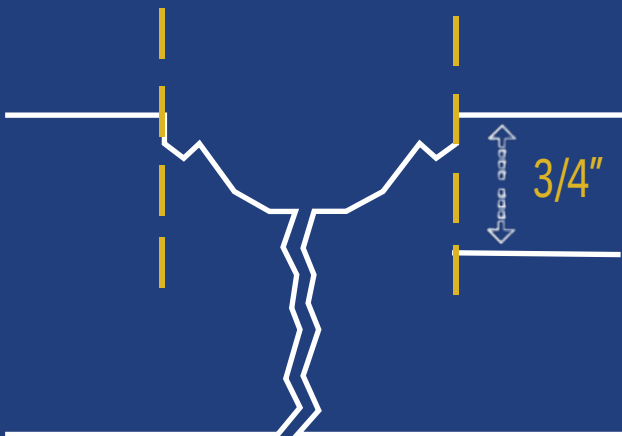


**4" or Less**



## EXISTING CONDITION:

severely spalled joint up to max 4" in width.

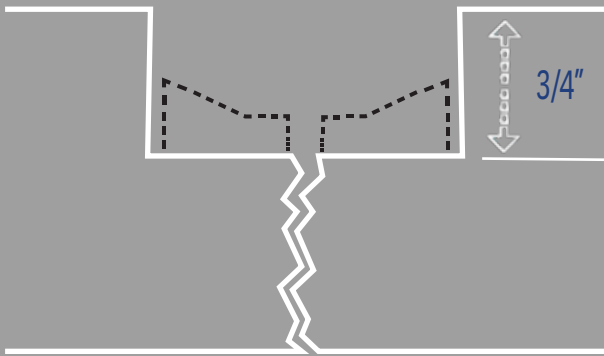


## STEP ONE:

Saw cut straight down 3/4" deep behind spalled edges using concrete saw.

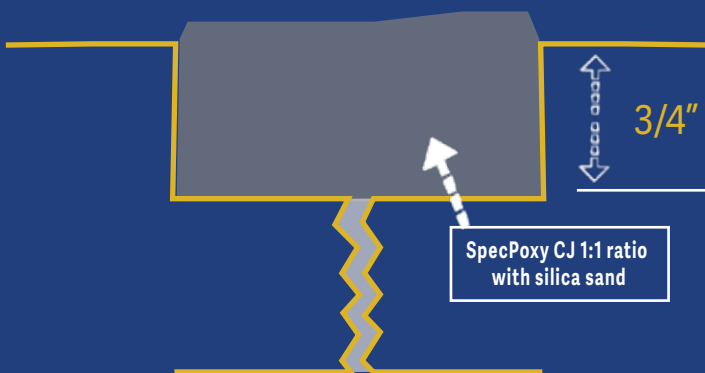
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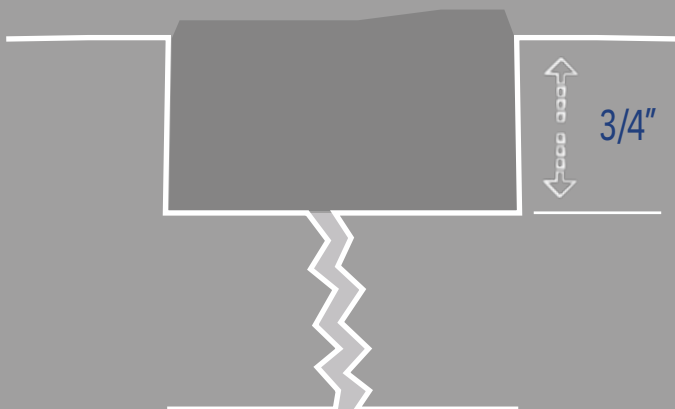
## STEP TWO:

Remove any high spots between new saw cut edges and existing joint with chisel or similar tool to establish shelf. Vacuum clean.



## STEP THREE:

Slightly overfill newly created channel with sand modified SpecPoxy CJ Epoxy Joint Filler. Mix SpecPoxy CJ neat for 2-3 minutes then add clean, dry silica sand gradually 1 to 1 ratio by volume to make an epoxy mortar.



## STEP FOUR:

After SpecPoxy CJ cures into solid (approx. 6-8 hours at 70°F) grind off overfill until mortar is flush with floor surface using ZEC pad or similar grinding disc.