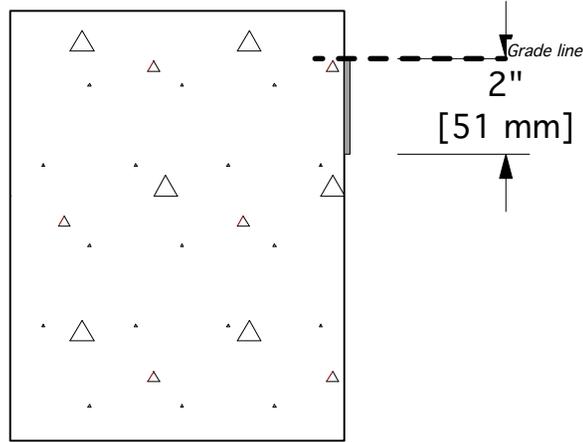
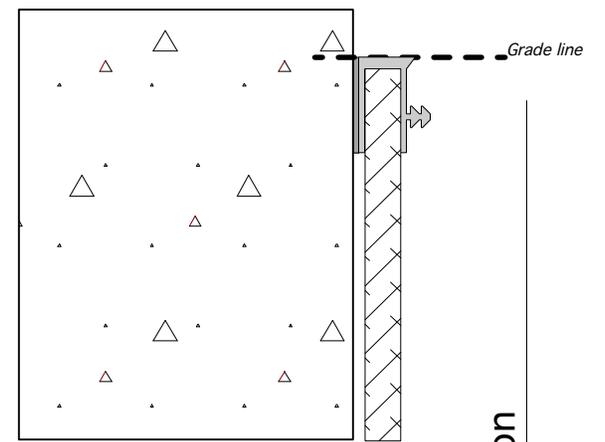


1) Remove any irregularities in the existing concrete by grinding or scabbling. Thoroughly clean concrete surface using:

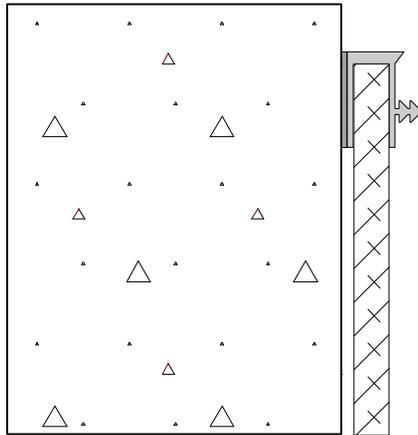
- a. Wire Brush
- b. Needle Gun
- c. Abrasive Blast
- d. Acid Wash
- e. High Pressure Water Blast
- f. Or any combination of the above to ensure surface to receive epoxy is clean.



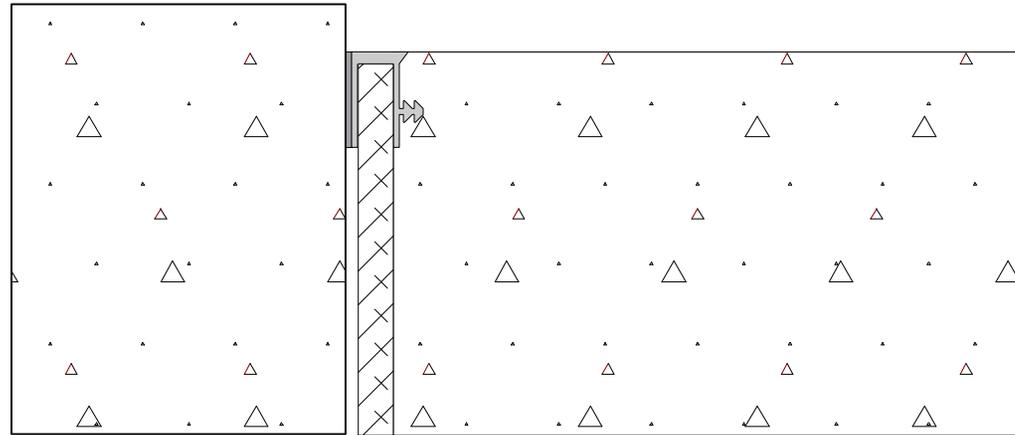
2) Ensure surface is clean and dry, then apply an epoxy strip 1/8" (3 mm) by 2" (51 mm) on the concrete surface (from the top of the grade line down). (See *VEN250/VEN500/VEN1000 Data Sheet for epoxy mixing instructions and pot life at different temperatures.*)



3) Embed prefabricated retrofit waterstop into strip of uncured epoxy. Use 3/4" expansion joint filler to hold the waterstop to the correct grade line and location.



4) Allow epoxy to cure 24 hours before second placement of concrete.



5) Place second pour of concrete.

PVC159R Retrofit Installation

Scale: 3" = 1'-0"

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