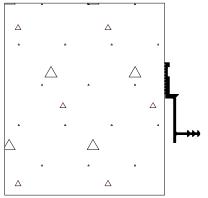
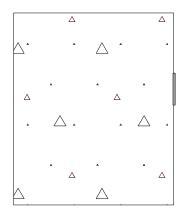


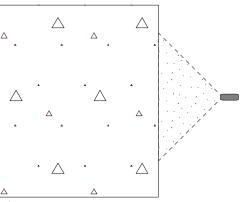
1) Prepare existing concrete by grinding away any irregularities.



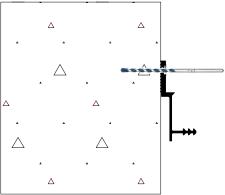
4) Check heat welded waterstop for proper location, orientation and fit.



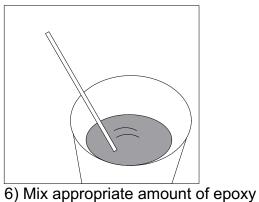
7) Place epoxy strip 1/8" thick by 2" wide on concrete surface.



2) Thoroughly clean existing concrete using a wire brush, high pressure waterblast, or sand blast.

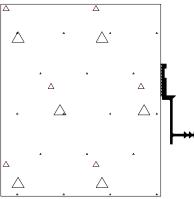


3) Heat weld waterstop profile to appropriate length and directional changes to fit concrete surface.



per mixing instructions on epoxy

5) Using the prepunched stainless steel batten 6) M bar as a template, drill 1/4" holes 2-3/4" deep per r through waterstop and concrete. Clean out holes. can.

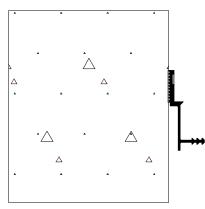


8) Embed waterstop into strip of uncured epoxy.

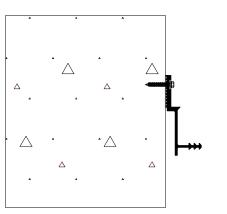
J P Specialties, Inc. / Earth Shield® Waterstop 25811 Jefferson Avenue, Murrieta, CA 92562 951-763-7077 • www.jpspecialties.com

EB380R & EB385R Retrofit Install

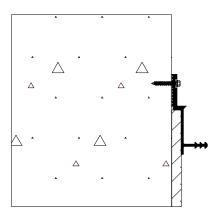
PART NUMBER	DRAWN BY	DATE
	DRP	01/19
CAD FILE NAME	APPROVALS	SIZE
EB380R and EB385R Retr	ofit Install	Α



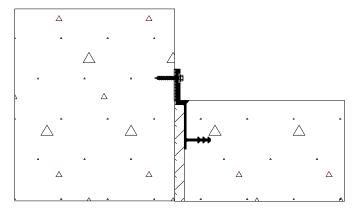
9) Place stainless steel batten bar against flat leg of waterstop.



10) Install Tapcons into drilled holes, passing anchor through batten bar, waterstop and epoxy gel bed. Repeat for all holes. Tighten all the fasteners.



11) Install expansion joint filler into waterstop cap.



12) Allow installed retrofit waterstop system to cure for 24 hours before placing the second pour of concrete.

For welding, fabrication, placement, execution, and quality assurance please follow all procedures stated in Earth Shield® Master Specification Section 03250.