

24" Sonotube

Foam to create keyway

Lagging

Lag bolt with bracket for scaffold tie off

Tie-back rod and bracket

Soil

Duplex nail with wire for rebar tie off

Screed pin or rod penetration

Soil

Plastic sheeting

Steel I-beam

TREMproof 260 at 100 wet mils

Note: Paraseal products require a min of 24 PSF of compaction/confinement in order to function as designed.

Note: Must be approved by Tremco for use in post submerged conditions.

Note: In submerged conditions blockouts must be filled with grout or concrete only; no shotcrete.

TREMDrain 1000 as specified, only to be applied above the water table and shall not be placed inside of the blockout area

Paraseal LG

Staple

Concrete fill (see note)

1/4" thick layer of Paramastic over tie-back bracket

Use wet fire blanket to protect the Paraseal LG when the tie-back rod and bracket are burned off

Paraseal LG target sheet secured with nails with washers full perimeter at 6" on center and covered with Parastick N Dry

Superstop Waterstop

Seal full perimeter of TREMDrain with cant bead of Dymonic 100

TREMproof 260 at 100 wet mils

TREMCO

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Detail: TREMproof TWS - DETENTIONED TIE-BACK WITH BRACKET
BLOCKOUT METHOD USING 24" SONOTUBE

This detail is intended for conceptual purposes only.

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