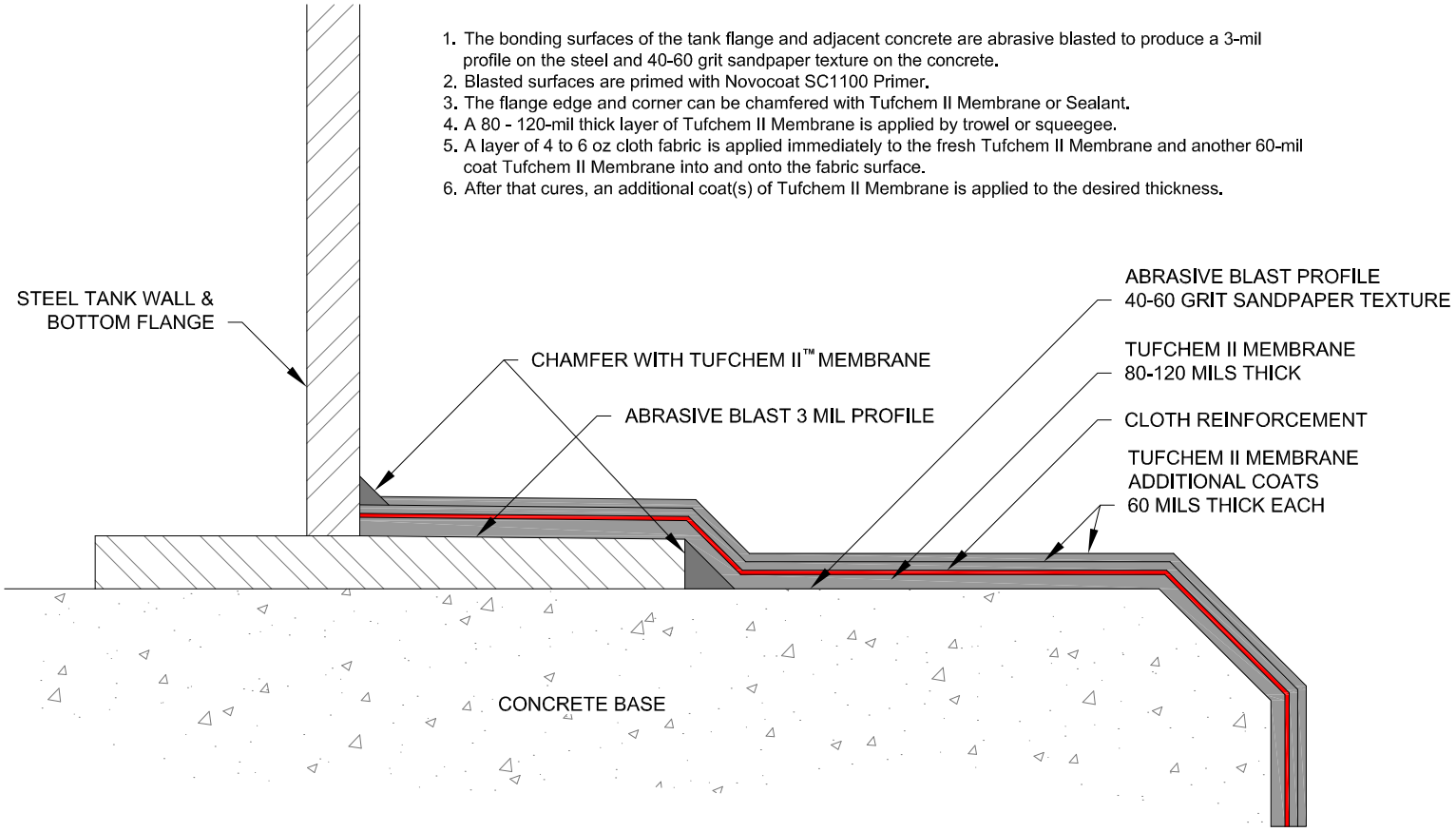
1. The bonding surfaces of the tank flange and adjacent concrete are abrasive blasted to produce a 3-mil profile on the steel and 40-60 grit sandpaper texture on the concrete.
2. Blasted surfaces are primed with Novocoat SC1100 Primer.
3. The flange edge and corner can be chamfered with Tufchem II Membrane or Sealant.
4. A 80 - 120-mil thick layer of Tufchem II Membrane is applied by trowel or squeegee.
5. A layer of 4 to 6 oz cloth fabric is applied immediately to the fresh Tufchem II Membrane and another 60-mil coat Tufchem II Membrane into and onto the fabric surface.
6. After that cures, an additional coat(s) of Tufchem II Membrane is applied to the desired thickness.



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TANK CHINE DETAIL

NO SCALE
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