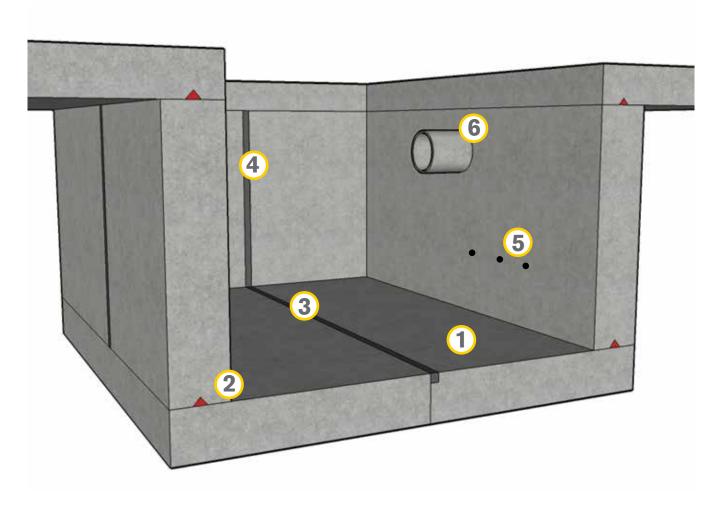
APPLICATION OVERVIEW

1003



New Construction - Elevator / Sump Pit

1 of 1



- 1. Add Krystol Internal Membrane (KIM) to the concrete mix to protect the slab and walls from water ingress and other contaminants. Refer to Application Instruction 1.11 to 1.15 — Use of KIM Admixture.
- 2. Use the Krystol Waterstop System (Internal) to waterproof horizontal construction joints at walls. Refer to Application Instruction 4.11 — Waterproofing Horizontal Construction Joints (Internal Method). If slab is outboard of the wall refer to Application Instruction 4.12 — Waterproofing Horizontal & Vertical Construction Joints (External Method).
- Use the Krystol Waterstop System (External) to waterproof construction joints in the slabs. Refer to Application Instruction 4.12 — Waterproofing Horizontal & Vertical Construction Joints (External Method).
- Use the Krystol Waterstop System (External) to waterproof vertical construction joints in the walls. Refer to Application Instruction 4.12 — Waterproofing Horizontal & Vertical Construction Joints (External Method).
- Use Krystol Waterstop Grout to waterproof form tie holes. Refer to Application Instruction 4.17 Waterproofing Tie Holes and Pipe Penetrations.
- Use Krystol Waterstop Grout to waterproof pipe penetrations. Refer to Application Instruction 4.17 Waterproofing Tie Holes and Pipe Penetrations.