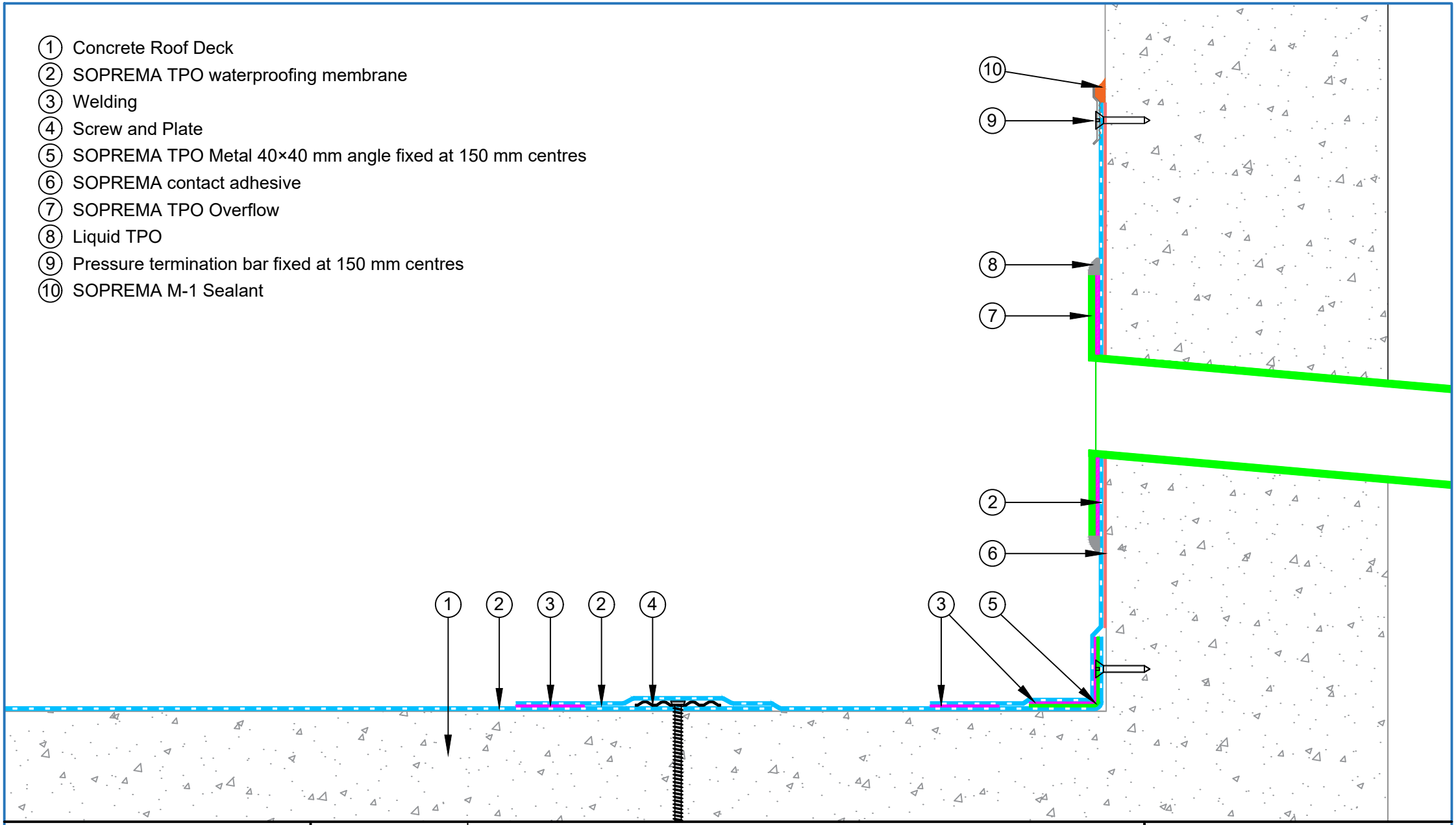
1. Concrete Roof Deck
2. SOPREMA TPO waterproofing membrane
3. Welding
4. Screw and Plate
5. SOPREMA TPO Metal 40×40 mm angle fixed at 150 mm centres
6. SOPREMA contact adhesive
7. SOPREMA TPO Overflow
8. Liquid TPO
9. Pressure termination bar fixed at 150 mm centres
10. SOPREMA M-1 Sealant



PROJECT :	Non Insulated concrete roof with TPO system				
TITLE :	Overflow Detail				
NUMBER :	TNNRC-D5a			SCALE :	NTS
DRAWN BY :	NKT	DATE :	14-Jun-2026	REVISED :	

This detail is intended as a guide only to waterproofing. The guidelines are general and refer to typical applications only. No part of this detail is intended to override or supersede architectural and engineering specifications or the National Construction Code, Building Code of Australia and Australian Standards. Advice from qualified professionals should be sought if there is an apparent conflict between these details and not override any legislative requirements of the States and Territories. All components must be supplied by SOPREMA. SOPREMA reserves the right to alter or upgrade details at any time without prior notice.

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