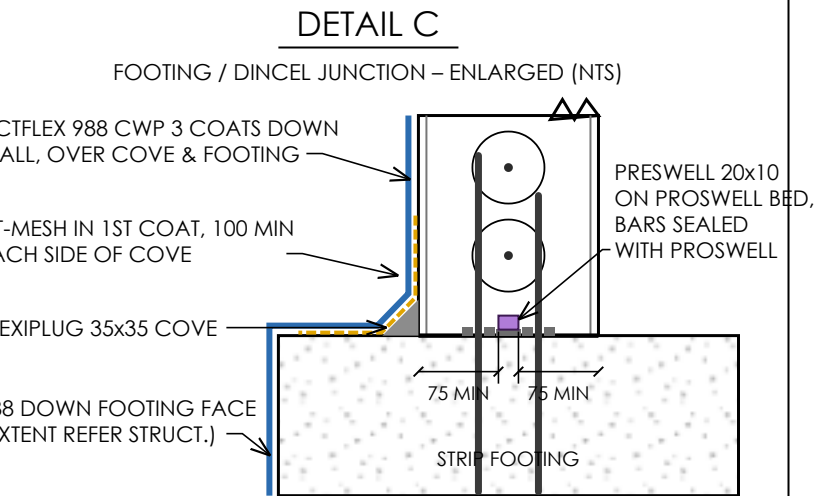
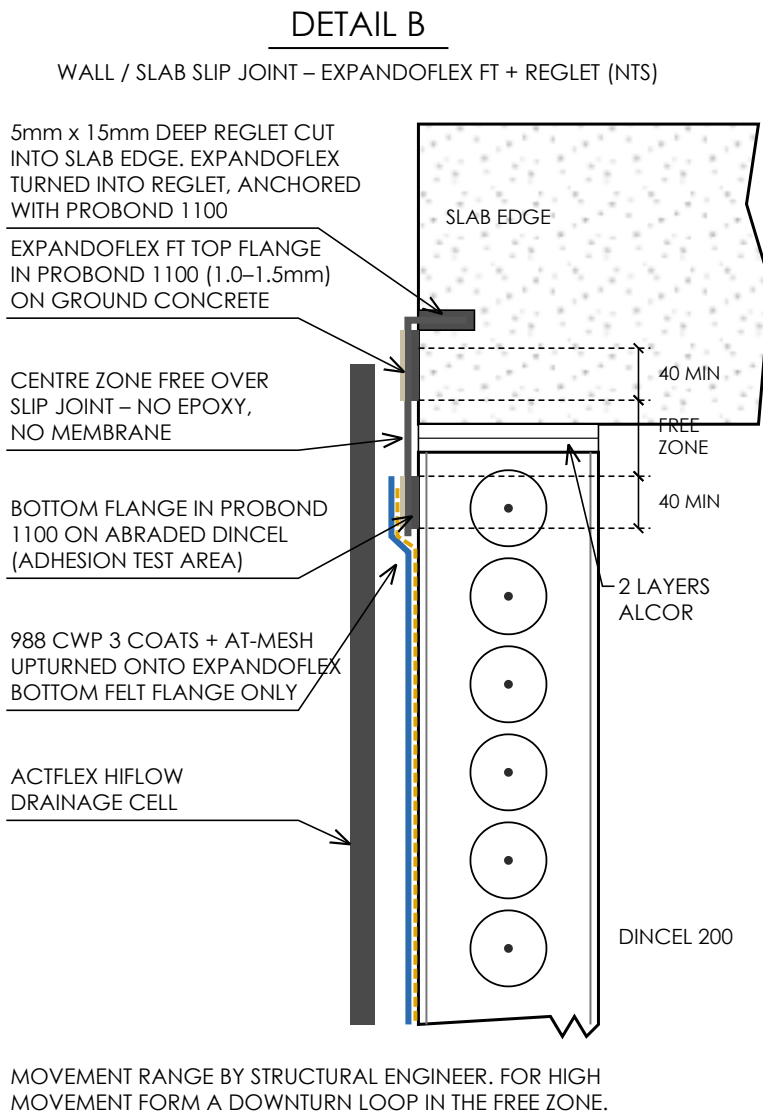
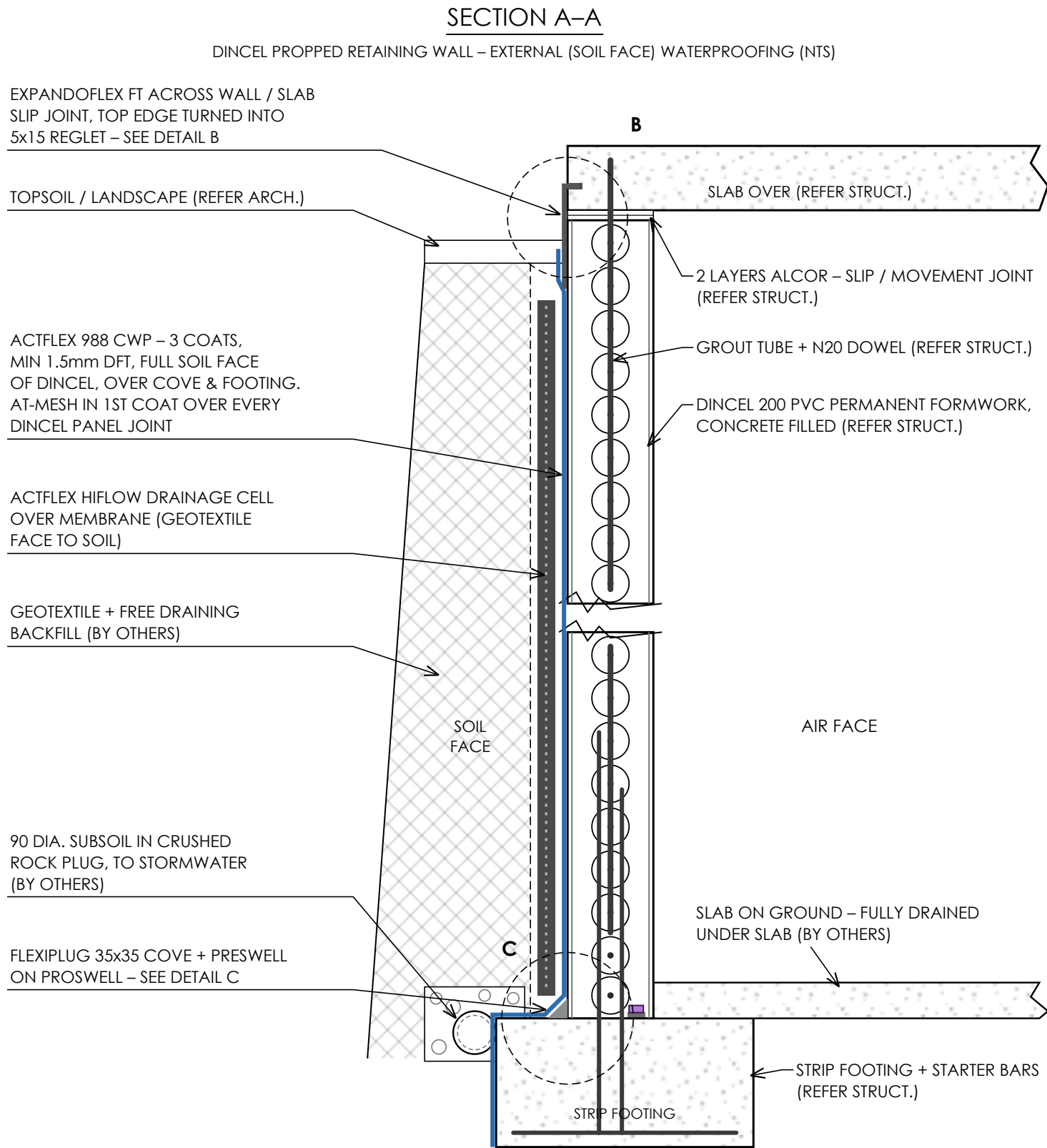




NOTES

1. READ WITH THE PROJECT ENGINEER'S DRAWINGS AND THE TDS FOR ACTFLEX 988 CWP, FLEXIPLUG, AT-MESH, PRESWELL, PROSWELL, EXPANDOFLEX FT, PROBOND 1100 AND HIFLOW. WALL, FOOTING, SLAB, JOINT & MOVEMENT BY THE ENGINEER.
- STAGE 1 – BEFORE DINCEL / FOOTING CJ POUR**
2. BED PRESWELL 20x10 ON ACTFLEX PROSWELL ON THE CLEAN FOOTING TOP, CENTRED IN THE DINCEL CORE, MIN 75mm COVER. SEAL AROUND STARTER BARS WITH PROSWELL. KEEP DRY UNTIL POUR.
- STAGE 2 – SOIL FACE MEMBRANE**
3. PREPARE DINCEL PVC: WASH, LIGHTLY ABRABE, WIPE WITH ISOPROPYL ALCOHOL, ADHESION TEST AREA FIRST. CONCRETE MIN 28 DAYS, SOUND & CLEAN.
4. FORM ACTFLEX FLEXIPLUG 35x35 COVE AT THE WALL / FOOTING CORNER.
5. 1ST COAT 988 CWP; EMBED ACTFLEX AT-MESH WHILE WET OVER THE COVE (100 MIN EACH SIDE) AND CENTRED OVER EVERY DINCEL PANEL JOINT; 50mm LAPS, FULLY ENCAPSULATED.
6. 2 FURTHER COATS – 3 COATS TOTAL, MIN 1.5mm DFT (0.77mm WFT/COAT), ALTERNATE DIRECTIONS.
- STAGE 3 – SLIP JOINT (AFTER SLAB, ALCOR IN PLACE)**
7. CUT A 5mm WIDE x 15mm DEEP REGLET INTO THE SLAB EDGE ABOVE THE JOINT; CLEAN OUT; GRIND BONDING ZONES.
8. FILL REGLET AND BED BOTH FLANGES OF EXPANDOFLEX FT IN PROBOND 1100 (1.0–1.5mm, MIN 40mm WIDE). TURN THE TOP EDGE INTO THE REGLET SO THE PROBOND ANCHORS IT; CAP PER TDS. NO EPOXY OR MEMBRANE ON THE FELT CENTRE ZONE. CURE 24–48 HRS.
9. UPTURN 988 + AT-MESH ONTO THE EXPANDOFLEX BOTTOM FELT FLANGE (FULL FLANGE WIDTH) – NOT ONTO THE FREE CENTRE ZONE.
- STAGE 4 / GENERAL**
10. FULL CURE BEFORE HIFLOW DRAINAGE CELL AND BACKFILL (BY OTHERS). DO NOT DAMAGE MEMBRANE.
11. HOLD POINT: INSPECTION + PHOTOS OF PRESWELL, COVE, MESH, WFT EACH COAT, EXPANDOFLEX BEFORE BACKFILL.
12. ACTIVE LEAKS: STOP WITH ACTFLEX HYDROPLUG AND COMPLETE WITH ACTFLEX FLEXIPLUG.
13. FORSPEC MAY REQUIRE AN ALTERNATE WATERSTOP BASED ON DESIGN CONDITIONS.



DINCEL RETAINING WALL – EXTERNAL WATERPROOFING
SLIP JOINT & FOOTING JUNCTION
FORSPEC STANDARD DETAIL · 3D GUIDE 3DBGL001

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