

ALLCO ALLGUARD PROTECTION BOARD

STRUCTURAL CONCRETE CAPPING AND PILE.
REFER ENGINEERS DESIGN &
DOCUMENTATION.

WATERSTOP RX101
75MM MIN. CONCRETE COVER

BENTOSEAL FILLET TO PERIMETER OF
PROTRUDING PILE

POLYTHENE DPM USED TO DEBOND VOLTEX
APPLIED TO CAPPING BEAM BASE.

VOLCLAY VOLTEX LAPS DOWN TO JOIN
WALL MEMBRANE IN STAGE 2

EARTH STILL TO BE
EXCAVATED TO INSIDE FACE
OF WALL

FOUNDATION DETAIL - STAGE 1
CAPPING BEAM

SCALE: NTS

ALLCO ALLGUARD PROTECTION BOARD

WATERSTOP RX101
75MM MIN. CONCRETE COVER

WATERSTOP RX101
75MM MIN. CONCRETE COVER

SHOTCRETE.
100MM MIN OVER
MEMBRANE FACE

VOLCLAY VOLTEX TO
SHOTCRETE OVER FACE
OF PILE

FOUNDATION DETAIL - STAGE 2
CAPPING BEAM / SHOTCRETE WALL

SCALE: NTS



The information and data contained herein are believed to be accurate and reliable.
This information does not constitute a warranty and should be used in conjunction with the
project specification document supplied by Allco Waterproofing Solutions Ltd
Please contact Allco Waterproofing Solutions Ltd with any questions or deviations from
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