



RWI Sheetseal 9000
Cavity Tray

Internal loading coat
/Masonry; see Note 6

RWI Flexiseal Pro;
fully supported in cavity

Cavity fill;
minimum 20mm

RWI Sheetseal 226;
300mm reinforcing strip

Internal loading coat/slab

RWI Sheetseal 226; see Note 5
Concrete blinding/slab

Sub-soil drainage as
required; see Notes 3 & 4

RWI Double Drain;
see Notes 1 & 2

- Notes:
1. Double Drain relieves hydrostatic pressure build up, and provides an additional factor of safety.
 2. Double Drain is to be installed with the filter fleece facing outwards towards the soil/ground.
 3. A maintainable sub-soil drain must be provided at the base of the wall as required.
 4. Sub-soil drainage should be capable of discharging water away from the structure.
 5. If thought necessary, the horizontal sheet membrane may be covered and protected to reduce the risk of damage from following works.
 6. Brick ties should be omitted, such that the vertical membrane is not punctured.

RAISED EXTERNAL GROUND LEVEL: CAVITY WALL WITH GROUND BEARING SLAB
INTERNAL BARRIER PROTECTION - For use in low risk sites

DRAWING NO: RIW/TD/254	SCALE: NTS
DATE: 14/07/2017	CHECKED BY: DK
DRAWN BY: RA	

