SOIL RETENTION SYSTEM

AVM DRAIN BOARD 6000

GPL 16

AUSSIE MEMBRANE 500/502
MIN. 60 MILS DRY

AUSSIE SKIN 550

FILL WITH NON-SHRINKGROUT

AUSSIE SEAL M (3/4" FILLET AROUND BASE OF PIPE)

PIECE

MECHANICAL SEAL BY OTHERS (WATER TIGHT INTEGRITY OF SLEEVE BY OTHERS)

AUSSIE SWELL RED WATER STOP (MIN. 3" CONCRETE COVERAGE REQUIRED ON ALL SIDES)

NOTES:
1. Aussie Skin 550 is a Heavy, Duty, Easy to Install, Puncture Resistant Sheet Waterproofing Membrane with added technologies creating excellent adhesion between the membrane and wet Concrete or Shot-Crete.
2. For proper membrane thickness and appropriate protection and drainage, refer to AVM System 500/502 Min Thickness Table.
3. PVC or metal pipe must be clean and free of foreign matter that would prevent Aussie Seal M adhesion.
4. Contact AVM if no drain board or protection board is specified.
5. Drain board must be connected to a permanent dewatering system if used in hydrostatic conditions.
6. All nails, screws etc used to hang the Aussie Skin below the water table must be non-rusting and sealed with a 3"x3" patch of Aussie Skin 550 bonded with Aussie Skin double sided tape.