



## TYPICAL ROCK WALL GEOMETRY

N.T.S.

### NOTES:

1. DESIGN, INSPECTIONS AND CERTIFICATION ARE TO BE UNDERTAKEN BY A PRACTICING STRUCTURAL/GEOTECHNICAL ENGINEER.
2. BACKFILL MATERIAL IS TO BE GRANULAR, FREE DRAINING AND COMPACTED.
3. ROCK IS TO BE SOUND, DURABLE SANDSTONE OR OTHER APPROVED MATERIAL AND AT LEAST 0.6 SQUARE METRES PLAIN AREA.
4. 100mm DIA. SUBSOIL AG DRAIN WRAPPED IN FILTER SOCK. DRAIN TO BE 200mm X 200mm AND BACKFILLED WITH 20-30mm DIA. WASHED GRAVEL AND WRAPPED WITH APPROVED FILTER FABRIC. CONNECT DRAIN TO STORMWATER OR SOAKAGE TRENCH.
5. ROCKS SHALL BE PLACED IN SUCH A MANNER THAT THEY ARE STABLE AND INTERLOCKING AND LAID ROUGHLY COURSED AND BEDDED ON THEIR BROADEST BASE.
6. ALL DIMENSIONS ARE IN MILLIMETRES (UNO).