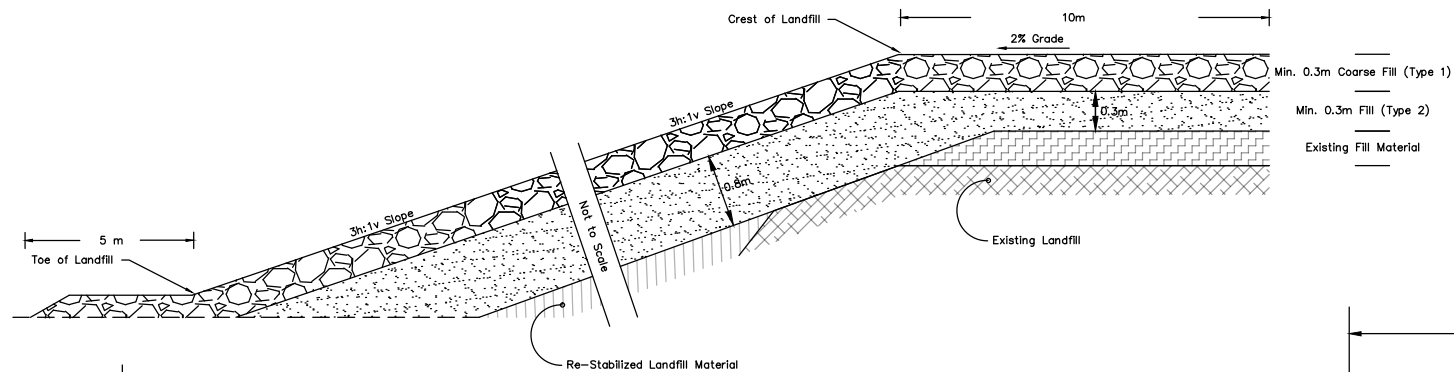
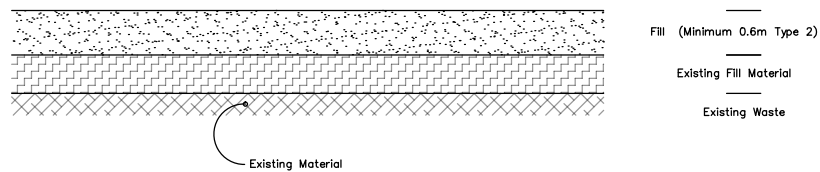
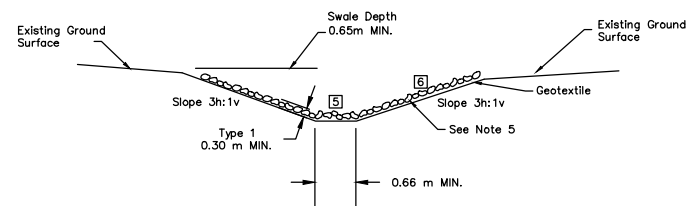




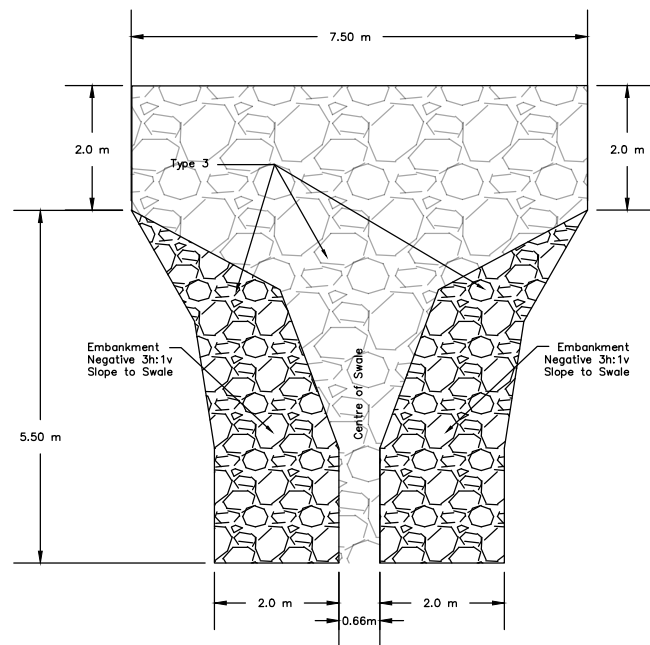
1 Detail
C-08 NTS
C-09
LANDFILL SIDE SLOPE CAP PORTION



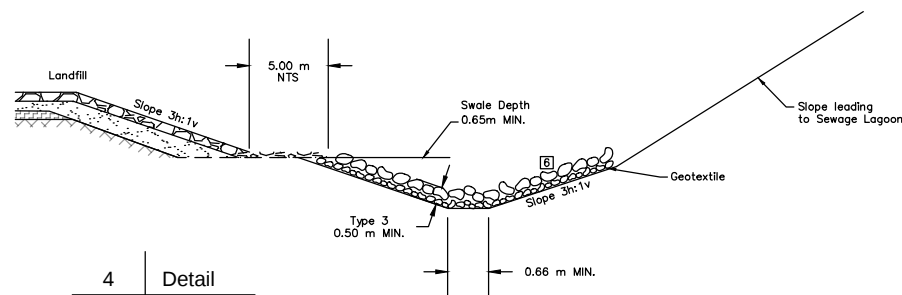
2 Detail
C-08 NTS
C-09
LANDFILL TOP CAP PORTION



3 Detail
C-08 NTS
C-09
C-10
LANDFILL SWALE (TYPE G)



5 Detail
C-08 NTS
C-10
PROPOSED SWALE DIFFUSION



4 Detail
C-08 NTS
C-10
LANDFILL SWALE (TYPE S)

NOTES:

- Adapted from Preliminary Design prepared by Accutec Canada Inc. on behalf of Public Works & Government Services Canada (March 2016)
- Quarried pit run fine angular aggregate to be placed and compacted between lifts of landfilled debris
- Landfilled material to be cut down to sizes no greater than 75 & 0.5m and placed in lift no greater than 0.5m in depth. Each lift is to be capped and compacted (see note 1)
- Geotextile to consist of 6-mm thickness nonwoven fabric consisting only of continuous chain polymeric filaments. See specification section 33.32.23 - Geotextiles
- Type G Swales to be set at a minimum linear slope of 0.5% grade
- Swales and diversion ditches to be excavated in stable material or built up with cobbles material. The swales and ditches are to be lined with cobble and boulder (lap to prevent erosion)

LEGEND:

- Existing Landfill Material
- Existing Fill Material
- Restabilized Landfill Material
- Type 3 Fill within Swale
- Type 2 Fill



PROFESSIONAL SEALS

