NOTES:
1. MATING with geosynthetic soil sheet:
   - be a high density polyethylene sheet;
   - be cold welded or heat welded.
2. MESH with soil:
   - shall be an open grid or wire mesh;
   - may be applied on slopes >1 or 3 in 2 in areas with high rainfall and/or variable soils;
   - may be applied in grass drainage structures where additional protection is required due to water velocities.
3. MESH with composite sheet:
   - shall be an open grid or wire mesh;
   - may be used to anchor riprap or boulders in areas with high rainfall.
4. SEEDING MESH shall be used in areas with seeding in drainage structures or areas with visible soil.
5. SEEDING Where a subsoil amendment is required, amendments shall be applied to the surface prior to ground preparation operations (drilling, cultivation or scalping).
6. SEEDING shall be carried out parallel to the contours.
7. SEEDING shall be carried out from below in the subsoil to prevent subsequent material slushing over the face of the slope.
8. SUBSOIL AMENDMENTS: Low-cost, low-maintenance, stable, and non-dرهتmond material brought to the surface during ground preparation operations shall be removed.
9. TOPSOIL: Depth of the topsoil is based on the subsoil to prevent subsequent material slushing over the face of the slope.
10. TOPSOIL: Depth of the topsoil is based on the subsoil to prevent subsequent material slushing over the face of the slope.
11. Topsoil material is to be removed prior to placement of the topsoil.
12. MATING shall be in contact with topsoil before seeding.
13. SEEDING shall be applied in sections, in areas between joint, as per manufacturer specifications.
14. SOILS have native characteristics.
15. DIMENSIONS are in millimetres unless otherwise indicated.

ASSOCIATED DEPARTMENTAL DOCUMENTS:
Standard Drawings
Specifications

REFERENCES DOCUMENTS:
Departmental Standard Drawings:
1045 Protection of Cut Surfaces
1051 Vegetation Works - Seeding

Departmental Specifications:
1601.04 General Earthworks
1601.16 Landscape and Revegetation Works
1601.21 Seeding

Department of Transport and Main Roads