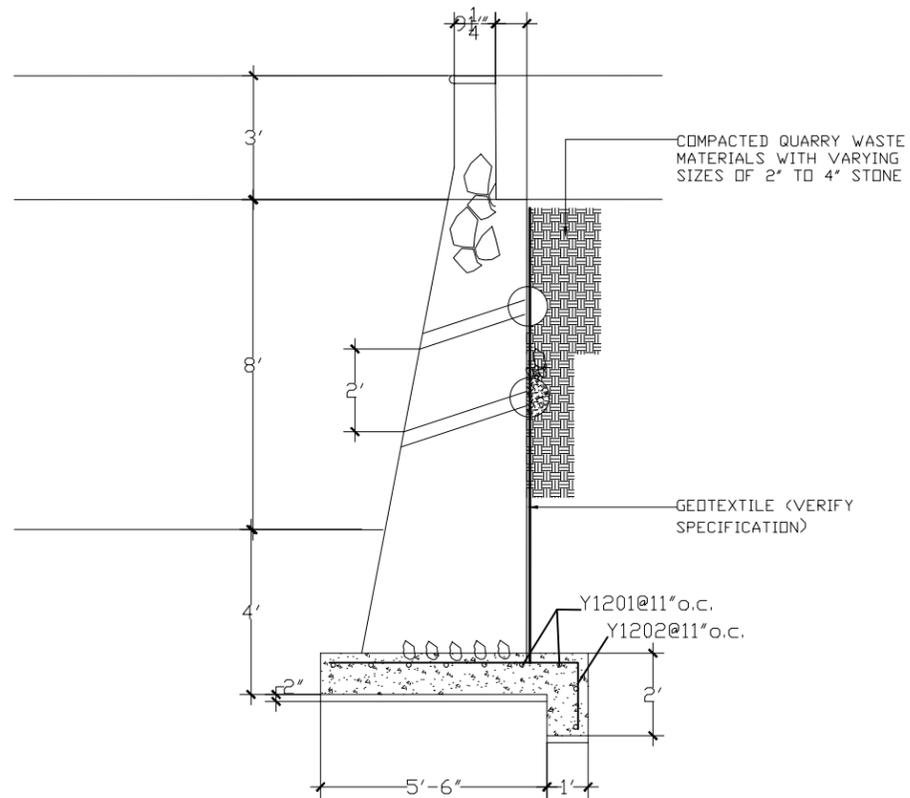
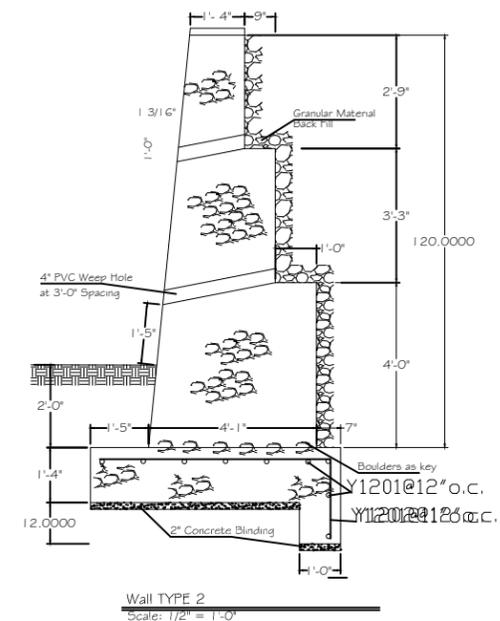


Gabion Basket Wall Detail
Section B-B



Bridge Wing Wall Detail
Section C-C



- 2) All dimension to be check on site.
- 3) This drawing is to be read with conjunction with all other structural and mechanical services drawing.
- 4) GEOTEXTILES MATERIALS:
Geotextiles for placement behind retaining walls and for protection of coastal fills and causeway fills shall be non woven needle punched polyester fabric. The fabric shall meet the following specification;
 - Weight > 0.6kg/sqm.
 - Effective opening Size < 0.08 mm
 - Permeability > 4 mm/s
 - Min. thickness 5 mm
 - UV Resistance to ASTM D4355>70%
 - Puncture resistance ASTM D4833>100kg
 - Brust Strength -ASTM D3786>5000kpa
5. STRUCTURAL STEEL REINFORCEMENT:
5.1) Steel strength to be cold work deformed bars to B.S. 4461 or other approved with bending stress of "Y" bars=66,000 psi

No: DATE: ISSUE:

MTWUDLG
MINISTRY of TRANSPORT
WORKS, URBAN DEVELOPMENT
AND LOCAL GOVERNMENT
 PROJECT MANAGEMENT UNIT
 HALIFAX ST., KINGSTOWN,
 St. VINCENT and the GRENADINES
 TEL: 466-1086 ext. 376

CONSULTANTS:

CLIENT: Government of St.
 Vincent & the
 Grenadines

PROJECT:
 Grand Sable Bridge &
 River Protection

TITLE:
 Wall Details

PROJ. No:	SCALE:	DRAWN:	DWG. No.
DATE:	CHECKED:		L1 504