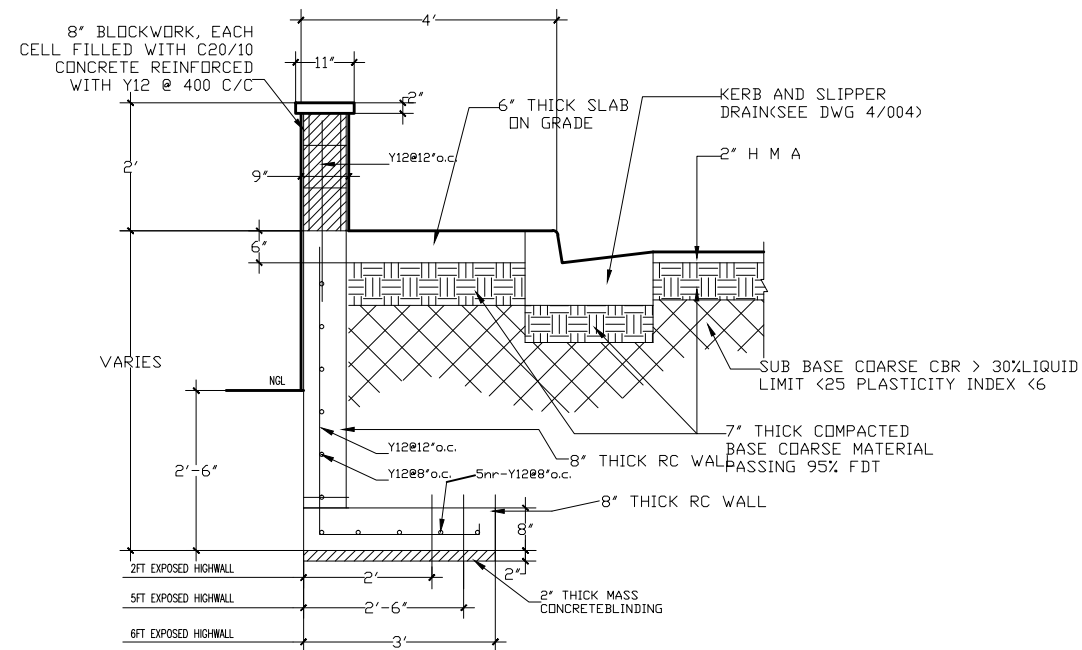
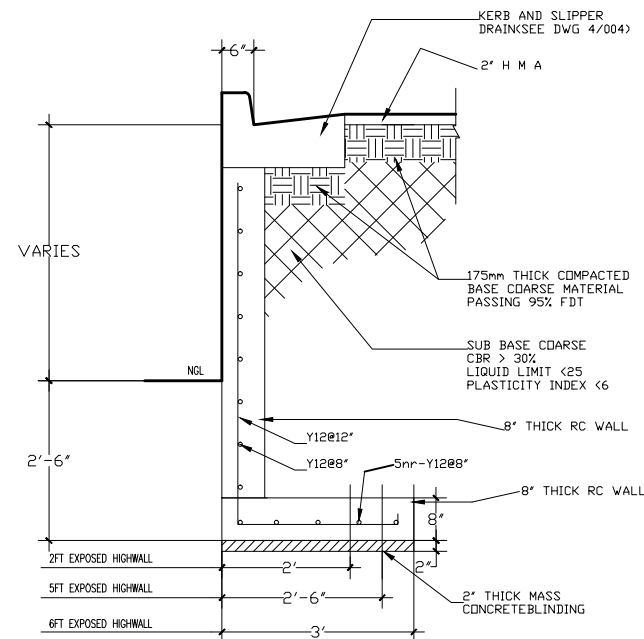


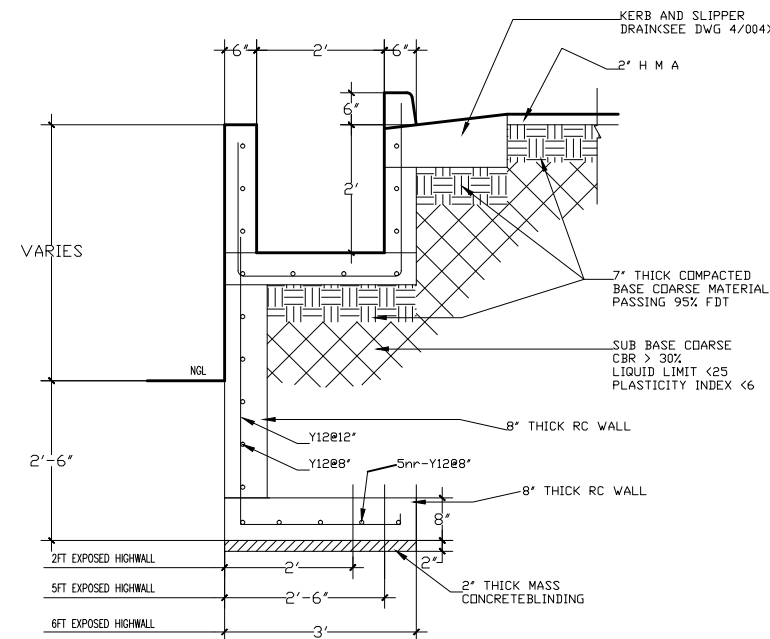
Plan- Bridge Walkway



Section- Walk Way



Section X'-X' - Wall/ Slipper Drain



Combination-Rc Wall/ Rc Open Drain
Section A-A

NOTES:

- 1) Do not Scale drawings.
- 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
Burst 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
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AND LOCAL GOVERNMENT
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CONSULTANTS:

CLIENT: Government of St.
Vincent & the
Grenadines

PROJECT:
Grand Sable Bridge &
River Protection

TITLE:
Lot 1 Concrete Works

PROJ. No:	SCALE:	DRAWN:	DWG. No.
	DATE:	CHECKED:	LI 508