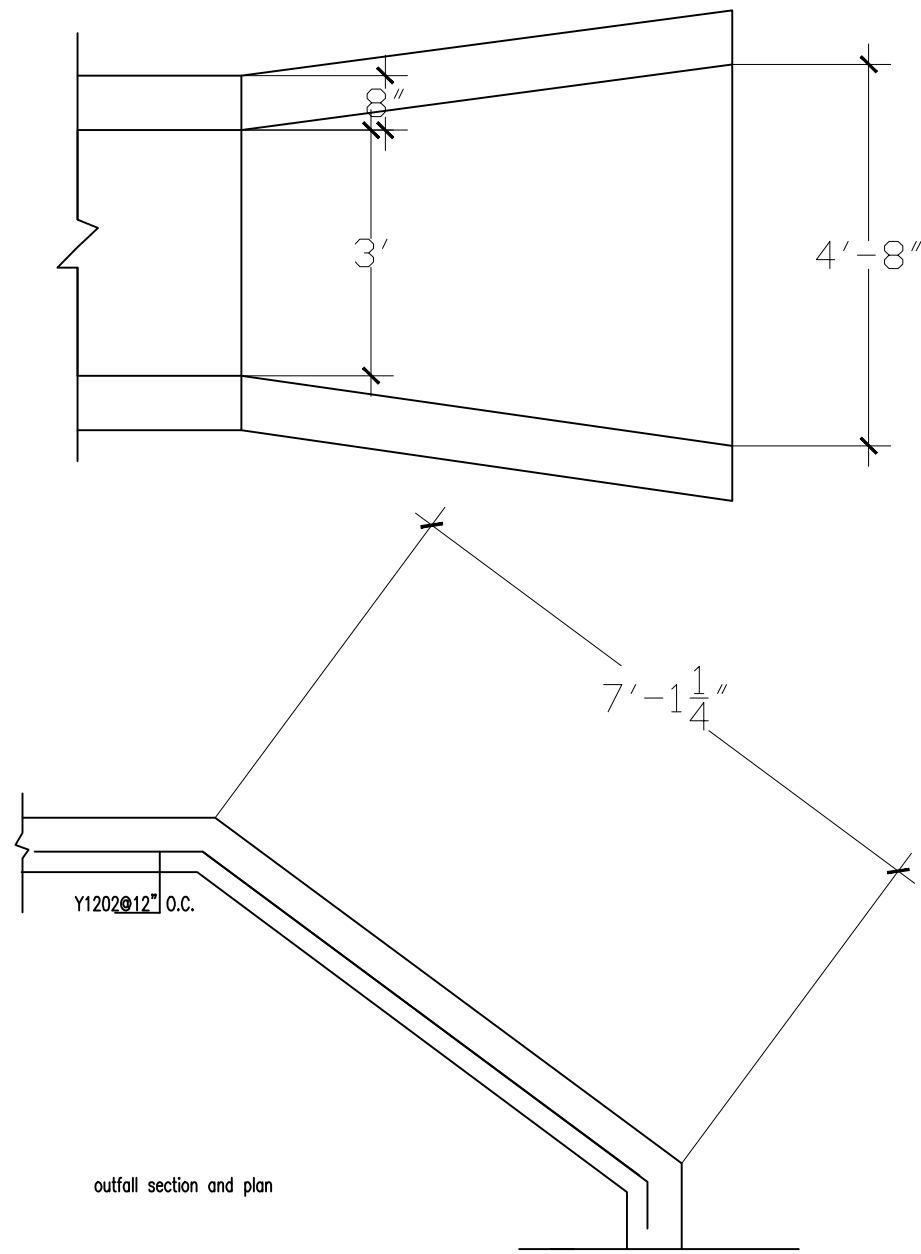
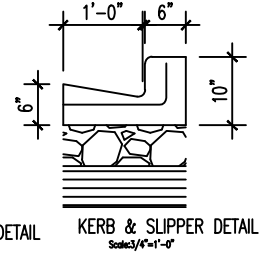
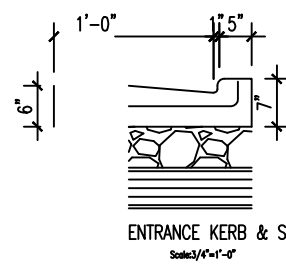
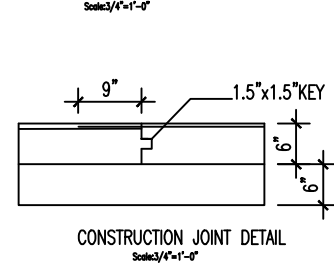
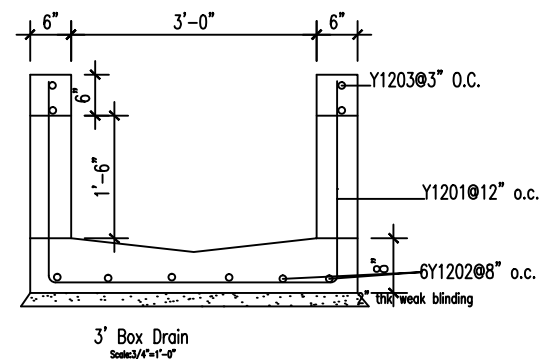
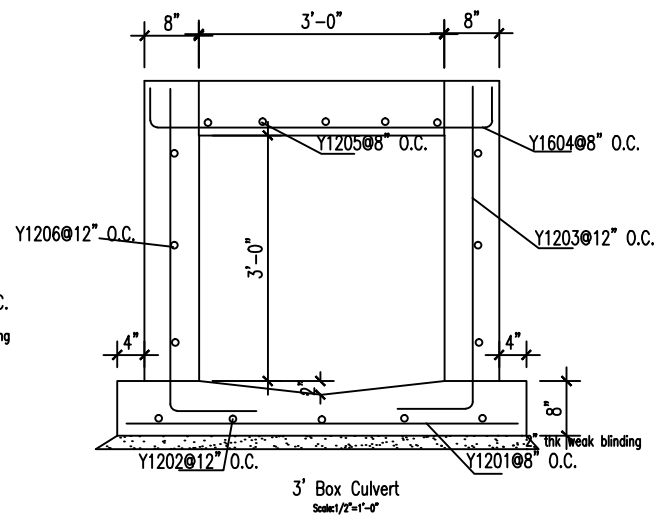
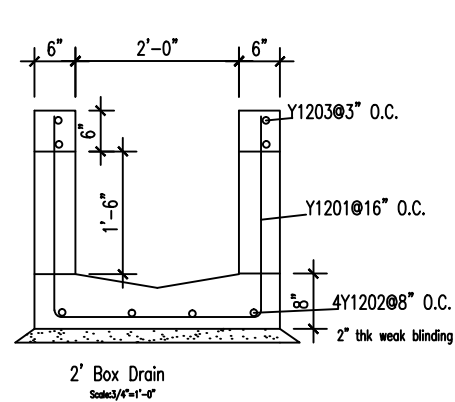
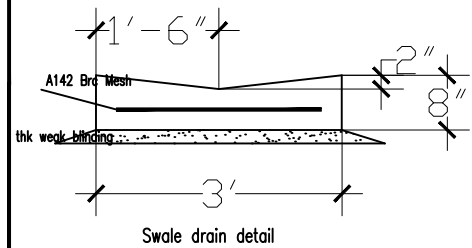


Typical Road Section ch 472+00 to ch879+63



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

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:
<div><div>MTWUDLG</div><div>MINISTRY of TRANSPORT WORKS, URBAN DEVELOPMENT AND LOCAL GOVERNMENT</div><div>PROJECT MANAGEMENT UNIT HALIFAX St., KINGSTOWN, St. VINCENT and the GRENADINES TEL: 466-1086 ext. 376</div></div>		
CONSULTANTS:		
CLIENT: <div>Government of St. Vincent & the Grenadines</div>		
PROJECT: <div>Rehabilitation of Congo Valley Road,Bridge#1 & River Defence</div>		
TITLE: <div>Lot 2 Road Details</div>		
PROJ. No:	SCALE:	DRAWN:
	DATE:	CHECKED:
		DWG. No. <div>L2 503</div>