



- 01_ 450 mm steel column
- 02_ 40 mm air
- 03_ compressed stabilized earth block
- 04_ stiffener plates - hight 150 mm
- 05_ steel column baseplate
- 06_ high strength concrete grouting
- 07_ 200 mm Sylhet Sand
- 08_ 300 mm cruched hardcore
- 09_ 300 mm cruched hardcore
- 10_ 700 mm reinforced concrete C15
- 11_ beam's top main reinforcement bars
- 12_ 10 mm concrete C15
- 13_ 200 mm cruched aggregates
- 14_ 15 mm neat cement finish
- 15_ 50 mm wood fibre insulation board
- 16_ 200 mm floor slab
- 17_ beam's top main reinforcement bars
- 18_ anchor bolts placed inside beam's stirrups
- 19_ beam's side torsional reinforcement bars
- 20_ earth
- 21_ footing bottom reinforcement mesh
- 22_ water insulation membrane

The Dichotomy of Riverbanks

Foundation detail 1:10

Estelle Veron