



Section F-F - East Bank Reach 3

Key

- Existing bank profile
 - Proposed bank profile
 - Water Level: 3.55m AOD MHWS
 - 2.34m AOD MHWN
 - 2.0m AOD Impounded Level
 - Existing fence
 - Existing footpath
 - Common reed planting
 - Wildflower mix
 - Climber plant mix
 - Brushwood revetment In-fill cavities
 - Brushwood bundles secured & fixed to stakes with coir rope
- Notes:**

Infill - Infill cavities with coarse brushwood mattress. Sediment removed on site to be redistributed and used as infill. Infill material to be jet sprayed into structure to minimise cavity formation and maximise compaction.

Brushwood bundles - Tightly bound dense hazel brushwood bundles 2000mm long & 300mm diameter stacked end to end, secured & fixed to stakes with coir rope.

Wooden Stakes - FSC approved Chestnut wooden stakes 2500mm & 50mm diameter @500mm spacing front and back of the brushwood bundles.

Geojute - Geojute trenched in and secured to reinforce bank over topsoil and wildflower seed mix.

B	M/VH	AT	RS	29/07/09	Issued for Tender
A	M/VH	PM	RS	30-04-09	Issued for Planning
Rev	By	Chkd	Apprvd	Date	Description



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Project
Dartford Creek
Access Improvements

Drawing
Reach 3
Landscape Design
Section F-F

Drawn by: MA Date: 30-04-09

Checked by: PM Date: 30-04-09

Approved by: RS Date: 30-04-09

Drawing No. Revision

WNDCAI-028

B

Drawing Scale: 1:100 @ A3

ISSUED FOR TENDER