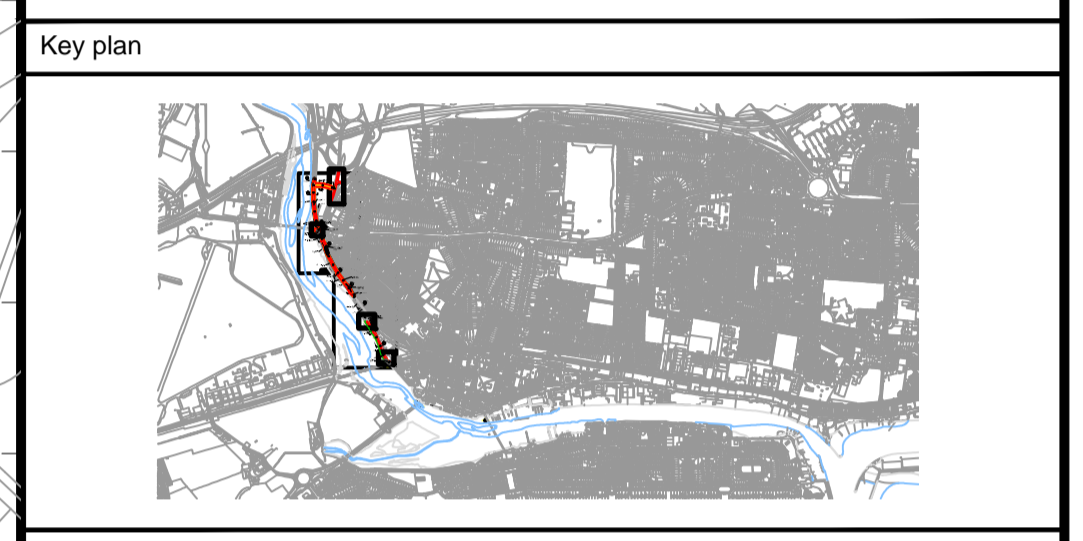


Notes

- All dimensions are in metres unless noted otherwise.
- All levels are in metres relative to Ordnance Datum Newlyn (OD).
- All positions are in metres relative to National Grid.

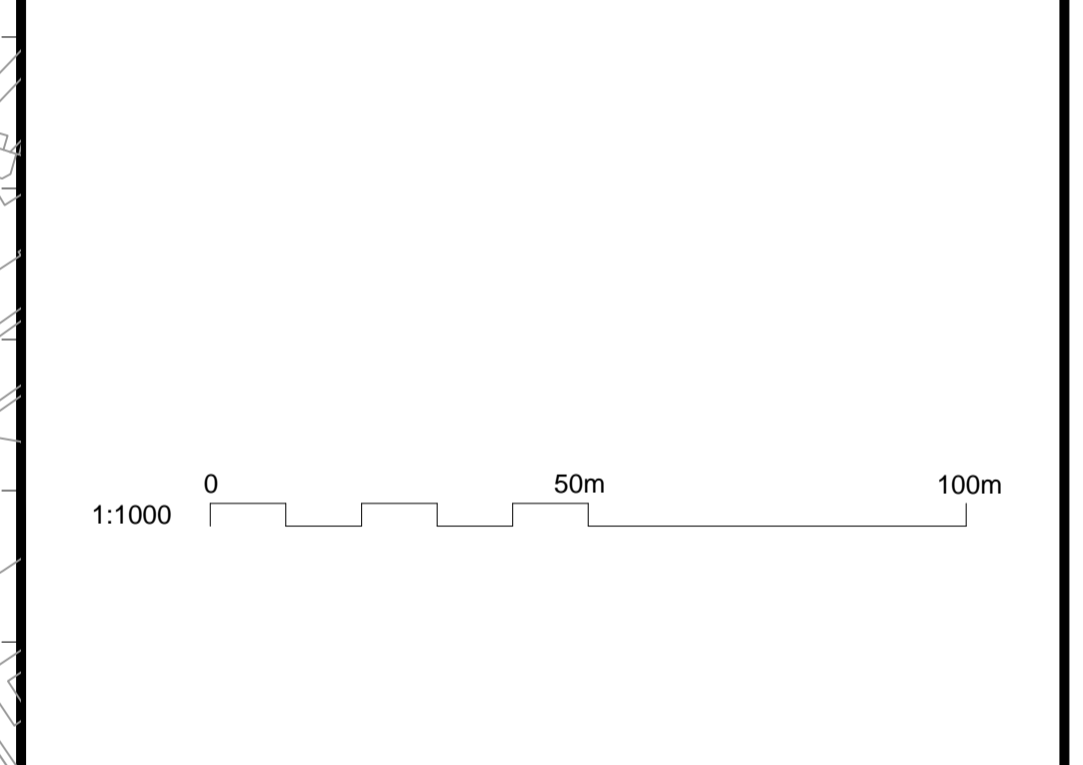
Key to symbols

- New sheet pile wall
- Extent of new concrete upstand wall
- Extent of flood embankment
- Extent of Enkamat® scour protection
- MHW Mean high water
- MLW Mean low water
- Reach extent
- Stretch of existing road to be raised
- Raised embankment



Reference drawings

MMD-339663-C-DR-01-E3-1332	Cross Section Sheet 1
MMD-339663-C-DR-01-E3-1333	Cross Section Sheet 2
MMD-339663-C-DR-01-E3-1334	Cross Section Sheet 3
MMD-339663-C-DR-01-E3-1335	Cross Section Sheet 4



Safety, Health & Environmental Information

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following risks and information:

CONSTRUCTION

- C1 Working adjacent to river Adur/deep water.
- C2 Unsafe or unstable river banks, soft silts.
- C3 Working adjacent to highway and railway bridge.
- C4 Buried services.
- C5 Historical railway site. Potential contamination and obstructions.
- C6 This area is a SSSI and has protected saltmarsh and mudflat.
- C7 Risk of encountering unexploded bombs when piling and excavating.
- C8 Old Shoreham Tollbridge is a listed building (Grade II) by Historic England.
- C9 Public in close proximity to the works.

MAINTENANCE

- M1 Embankments sloped at 1:3 and steeper gradients.

DEMOLITION

- D1 Buried services.

P03	14.09.2015	ALM	For Planning Approval / Tender	NJC	PJP
Rev	Date	Drawn	Description	Ch'k'd	App'd

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Client

Environment Agency

Title

Shoram Adur Tidal Walls
Reach E3 : Old Railway

General Arrangement

Designed	F Loy	FL	Eng check	D Collyer	DC
Drawn	A Miglioranza	ALM	Coordination	N J Clarke	NJC
Dwg check	P M Starnes	PMS	Approved	P J Phipps	PJP
Scale at A1	Status	Rev	Security		
1:1250	D2	P03	STD		

Drawing Number
MMD-339663-C-DR-01-E3-1331