520800 520900 521000 521100 521200 521300 521400 521500

105100 105000 104900 104800 104700 104600 104500

River Adur
MLW
MHW
Shingle
Slipway
Car Park
Playground
Sea Scout HQ
Outdoor Activities Centre
PCs
Adur Recreation Ground
Norfolk Bridge
BRIGHTON ROAD
Brighton Road A259
LITTLE HIGH STREET
11to44 Maritime Court
Marlborough House
St Johns Court
Chapel
Works
MIDDLE STREET
CHURCH STREET
The Bridge Hotel (PH)
Toll House
Britannia House
Norfolk House
1to8 Riverside House
9to14 Riverside House
Town Hall Chambers
Town Quay
HIGH STREET
Bank
Shelter
Coronation Gr
El Sub Sta
ED & Ward Bdy
CCLW
West Arm
Mud
Sand & Mud
Shoreham Harbour
Mean High Water
Approximate extent of new sheet pile wall
TVO COMPOUND
RESIDENT PARKING Only Public
Road width increased for ease of access. Part of existing soil bund to be temporarily relocated
Playground
Beach Green
RIVER CLOSE
RALEIGH CLOSE
WEALD DYKE
ORMONDE WAY
BEACH GREEN
WOODARD VIEW
HAVENSIDE
MUDFAC
Beach Road
BEACH ROAD
Posts
PCs
Depot
Court
W5
W4
W6

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Notes

1. All dimensions are in metres unless noted otherwise.
2. All levels are in metres relative to Ordnance Datum Newlyn (OD).
3. All positions are in metres relative to National Grid.
4. The Boundary of Works lines should be 10m from the Flood Defence Wall riverward unless the Mean Low Water is encountered before, the Boundary of Work lines turns to be Mean Low Water.
5. Limit of deviation of SSP wall to be ±432.5mm from SSP wall centreline.
6. Site compound location is subject to amendment. There are local construction works on-going at the time of tendering.
7. Only hand excavation within easement of 2m offset around gas pipelines. A minimum 1.0m clearance to be maintained from the top of the gas pipelines.

Key to symbols

- Flood Defence (Wall or Embankment)
- MLW — Mean Low Water (MLW)
- MHW — Mean High Water (MHW)
- E1 — Reach extent
- Boundary of works
- Limits of deviation
- Site access from public road
- Temporary Works
- Permanent Works

Key plan



Reference drawings

IMSO000648-MMC-01-W5-DR-C-2931 - General Arrangement

1:1250 0 62.5m 125m

Rev	Date	Drawn	Description	Ch'k'd	App'd
P01	11.08.17	IAS	Preliminary Issue	NJC	PJP

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Client: Environment Agency

Title

Shoreham Adur Tidal Walls
Reach W5 : Riverbank Reach

Reach Overview

Designed	G C Savvopoulos	SCS	Eng check	F J Loy	FJL
Drawn	I A Sussex	IAS	Coordination	N J Clarke	NJC
Dwg check	P M Starnes	PMS	Approved	P J Phipps	PJP

Scale at A1	Status	Rev	Security
1:1250		P01.1	STD

Drawing Number: IMSO000648-MMC-01-W5-DR-C-2930