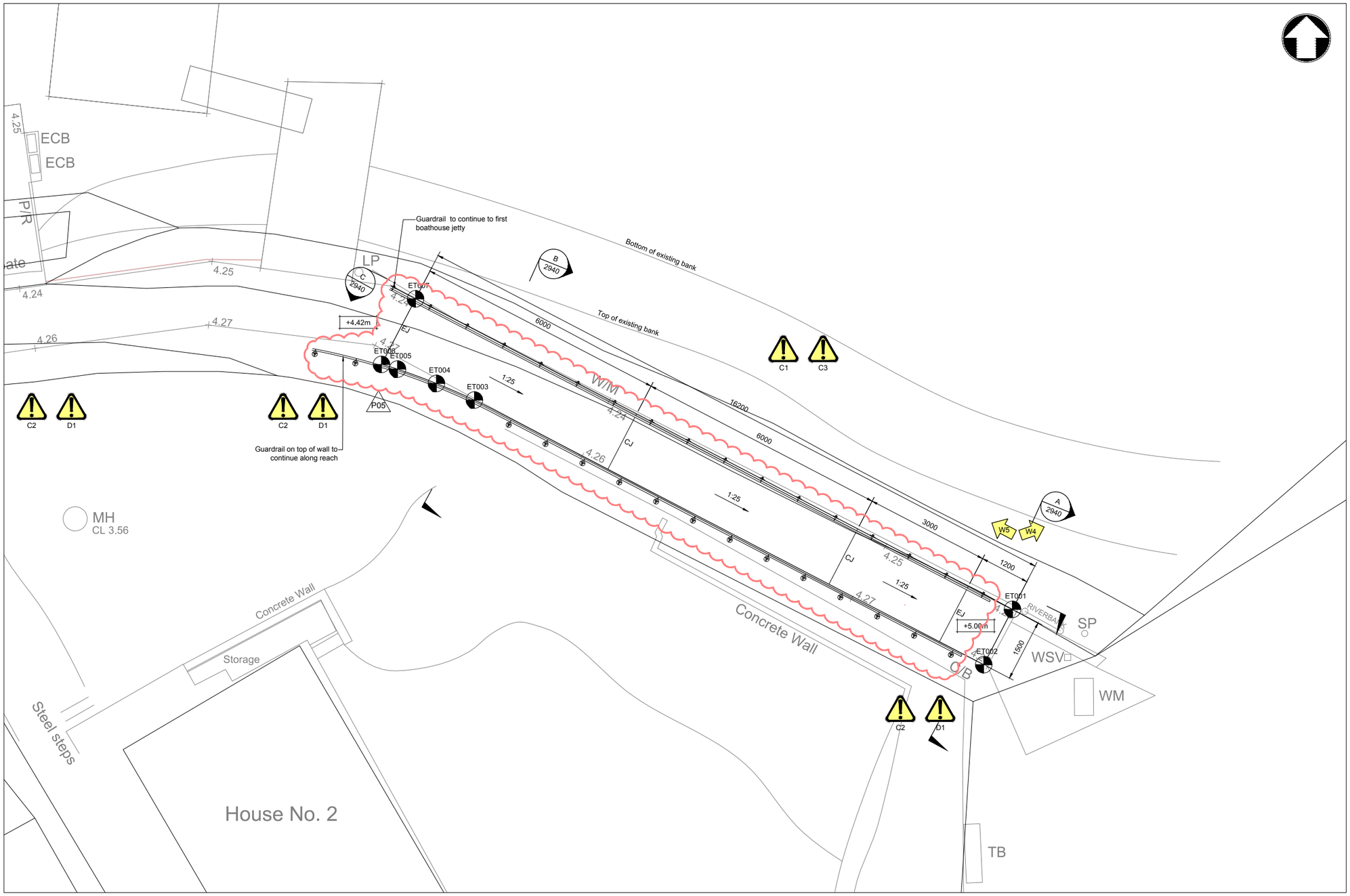


Plan on Eastern Tie-in

1:50

Setting Out Points (SOP)		
Ref.	Easting	Northing
ET001	521554.60	104708.17
ET002	521553.91	104706.84
ET003	521541.65	104713.21
ET004	521540.73	104713.61
ET005	521539.79	104713.95
ET006	521539.41	104714.07
ET007	521540.23	104715.65

Notes

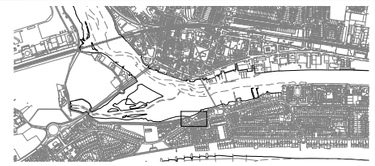
1. All dimensions are in metres unless noted otherwise.
2. All levels are in metres relative to Ordnance Datum Newlyn (OD).
3. All positions are in metres relative to National Grid.
4. Contractor to reconfirm the locations of the steps and the cantilever boxouts with landowners prior to construction.
5. Contractor to agree location of sewage duct with landowners.
6. Only hand excavation within easement of 2m offset around gas pipelines. A minimum of 2.0m clearance to be maintained from top of the gas pipeline.

Key to symbols

New sheet pile wall

MHW	Mean High Water
MLW	Mean Low Water
CJ	Contraction Joint
EJ	Expansion Joint
W5	Reach extent

Key plan



Safety, Health & Enviromental Information

It is assumed that all works will be carried out by a competent Contractor working, where appropiate, 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 Buried services.
C3 Unstable river bank / soft silts.

DEMOLITION

D1 Buried services

Reference drawings

IMSO000648-MMC-01-W5-DR-C-2930 - Reach Overview
IMSO000648-MMC-01-W5-DR-C-2931 - General Arrangement
IMSO000648-MMC-01-W5-DR-C-2940 - East Tie-in Sections & Details

1:50 0 2.5m 5m

Rev	Date	Drawn	Description	Ch'k'd	App'd
P05	17.09.18	IAS	Planning Revision	NJC	PJP
P04	16.07.18	IAS	Planning Revision	NJC	PJP
P03	13.07.18	IAS	Planning Revision	NJC	PJP
C03	20.02.18	PMS	Setting Out Points Added	NJC	PJP
C02	20.02.18	PMS	Setting Out Points Added	NJC	PJP
C01	19.01.18	IAS	Initial Construction Release	NJC	PJP
P02	07.12.17	IAS	Planning Issue	NJC	PJP

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Client

Environment Agency

Title

Shoreham Adur Tidal Walls
Reach W5 - Riverbank Reach

East Tie-in

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
1:50	A5	P05	STD

Drawing Number
IMSO000648-MMC-01-W5-DR-C-2938

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