Reptile receptor area

310m total length of reusable reptile fencing required to cover all reptile receptor areas in Reach 6

Existing road/ramp

Existing saltmarsh to be retained

East west flood embankments to be retained to act as groynes with additional scour protection. 150mm OSA and 150mm LSA filter layer (Refer to drawing 463457/CML/605)

REACH 6 (Northern boundary line to the scheme)

Proposed saltmarsh 0.70 ha

Proposed additional intertidal mudflat 0.27 ha

Existing flood embankments to be removed

East west flood embankments to be retained to act as groynes with additional scour protection. 150mm OSA and 150mm LSA filter layer (Refer to drawing 463457/CML/605)

REACH 6 CONTINUED ON DRG. 463457/CIVIL/600

Galvanised steel 1500 high palisade fencing with concreted posts

Galvanised steel pedestrian palisade gate

Retain existing public footpath to foreshore

New maintenance bund to +3.85m

Clear trees and shrubs from section G–G footprint

A259 road embankment

Existing fence line (See note 4)

New flood embankment to +4.8m to link raised embankment with new maintenance bund

Setting-Out line

Section G–G

Section F–F

Section E–E

A259 Road

Lineside Industrial Esate

Rabbit Park

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

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

Safety:
- High tidal flow in River
- Vegetation clearance

Environment:
- Saltmarsh adjacent to works
- Archaeological monitoring required
- Reptiles in grassy areas
- Timber piles
- Launch ramp

Maintenance and operation:

Decommissioning/demolition:

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

N

FOR CONSTRUCTION

0 10 20 30 40 50 60 70 80 90 100

SCALE 1:1000 (A1)
SCALE 1:2000 (A3)

METRES

NOTES:

1. Do not scale from this drawing.
2. All dimensions are in metres unless noted otherwise.
3. All levels are in metres above Ordnance Datum Newlyn.
4. Existing post and rail fence to be re-used where possible.



REACH LOCATION PLAN

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KEY

- Existing saltmarsh
- Proposed saltmarsh
- Reptile receptor sites
- Proposed intertidal mudflat
- +5.3m — Level above Ordnance Datum Newlyn
- Existing fence line

Revision	By	Checked	Approved	Date	Description
C1	DJH	OER	MCG	16.07.14	CONSTRUCTION ISSUE

Client: ENVIRONMENT AGENCY

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Project: LITTLEHAMPTON ARUN EAST BANK TIDAL WALLS

Drawing: REACH 6 GENERAL ARANGEMENT PLAN SHEET 2

Drawn by	MCC	Date:	05.04.13
Checked by	TMH	Date:	27.06.13
Authorised by	MCG	Date:	27.06.13
Drawing No.	463457/CIVIL/601	Revision	C1
Drawing Scale:	1:1000 at A1		
CAD Filename:	463457-CIVIL-601.dwg	Plot Scale:	1:1

Drawing name: S:\CAD\463457-CIVIL-601.dwg
USER: hawkinsd

ARUN DISTRICT COUNCIL DEVELOPMENT CONTROL