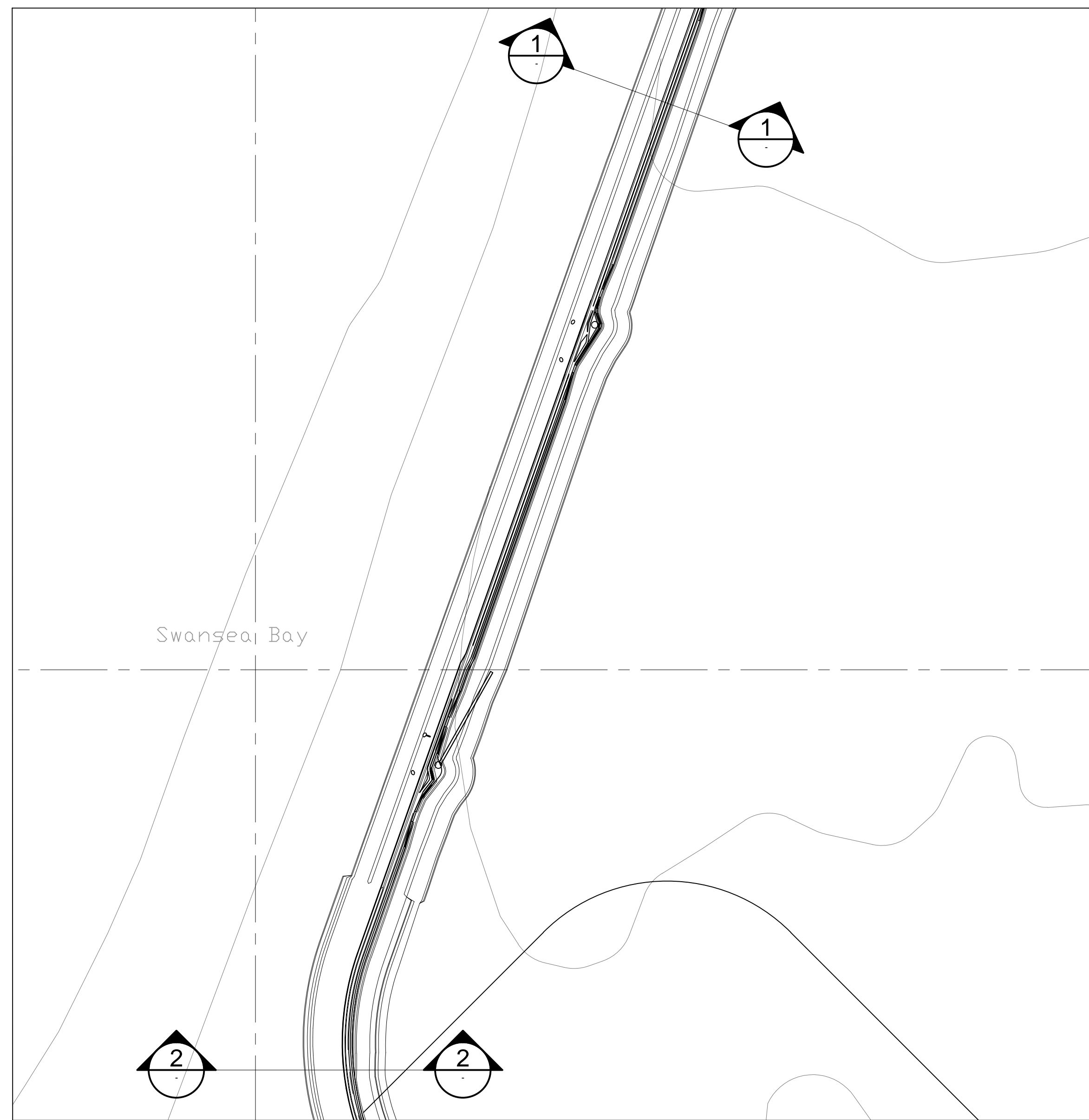
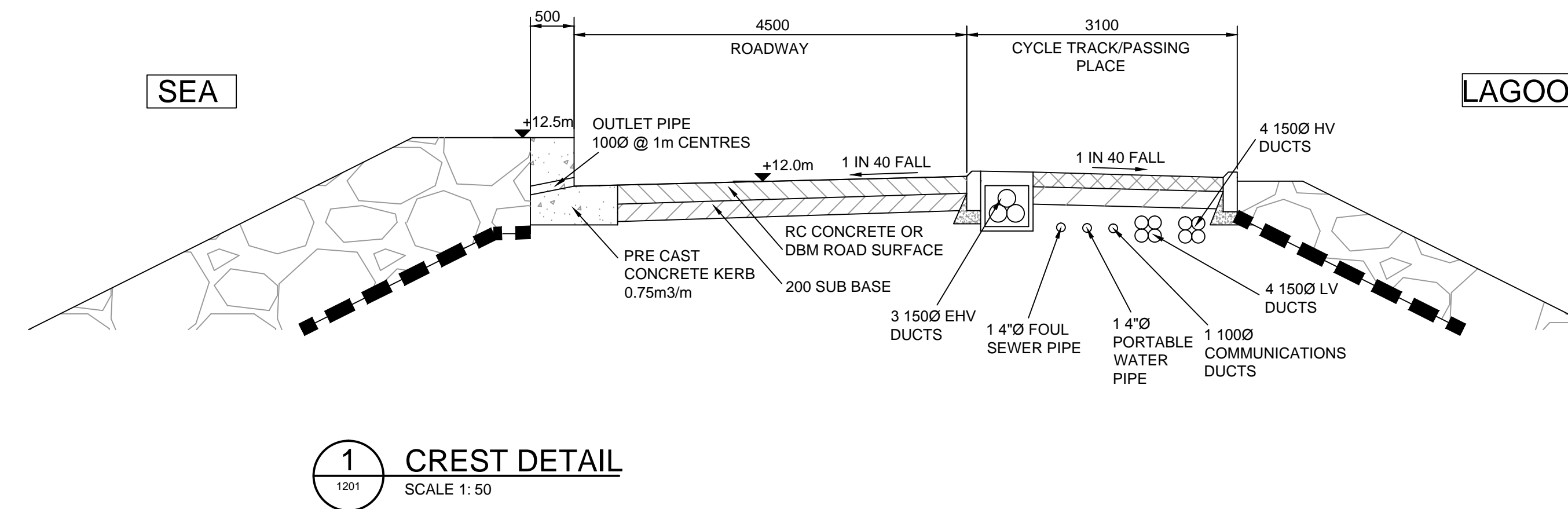


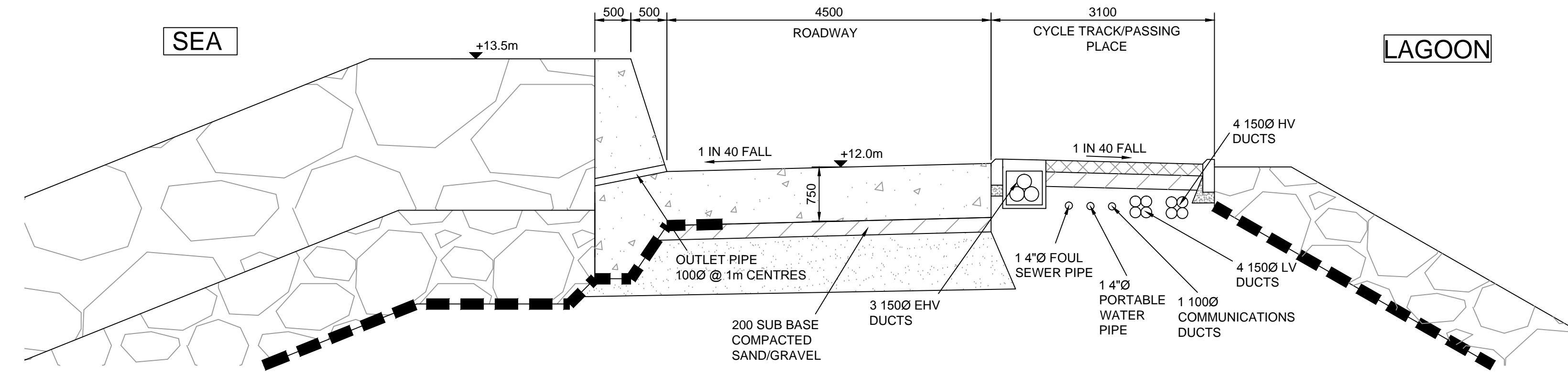
- NOTES:**
1. ALL DIMENSIONS ARE IN MILLIMETRES (mm) UNLESS STATED OTHERWISE.
 2. ALL LEVELS ARE IN METRES TO CHART DATUM, (CD).
 3. DREDGED BALLAST INFILL MAY REQUIRE IMPROVEMENT WORKS SUCH AS VIBRO-COMPACTION



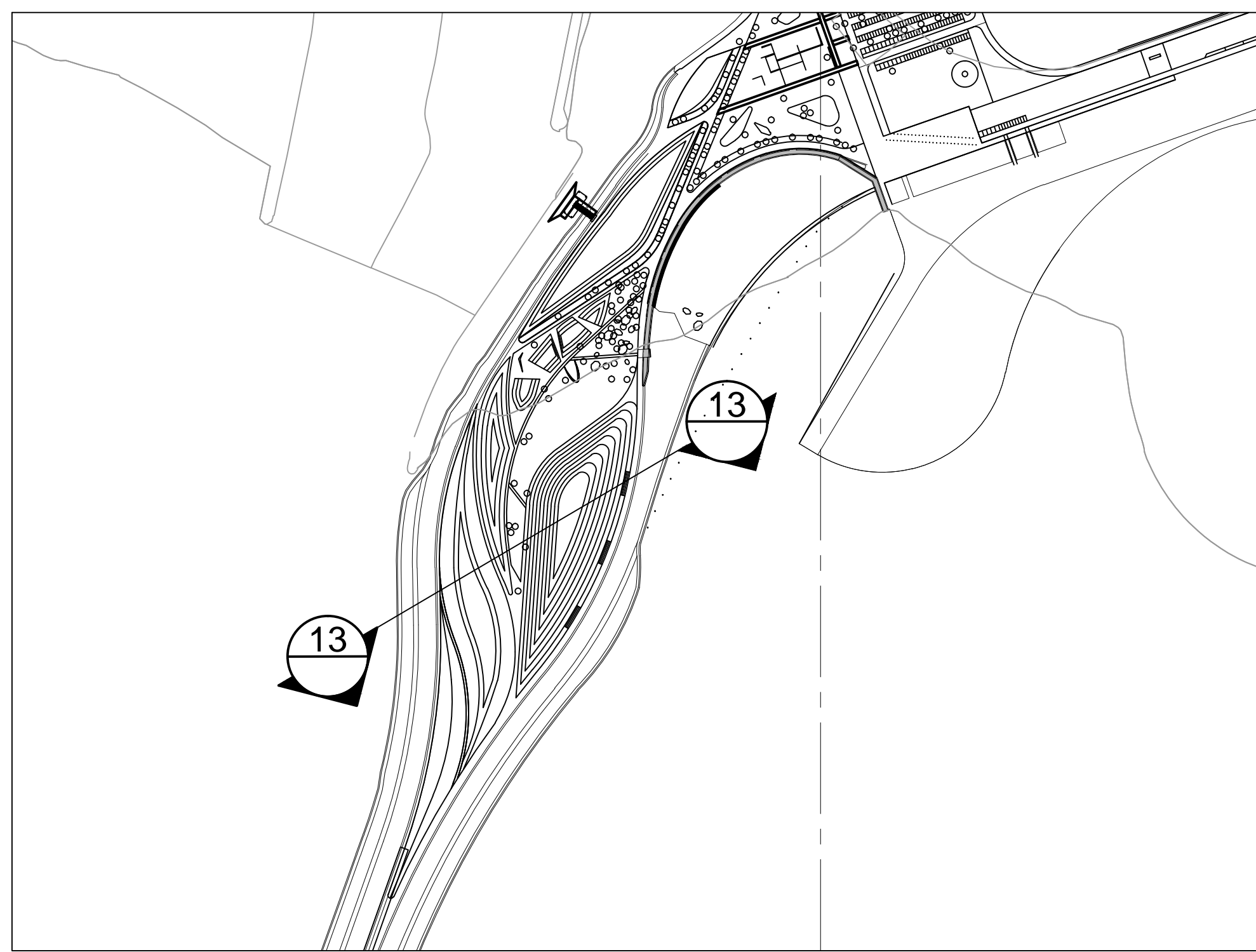
1 PLAN
SCALE 1:4000
CREST DETAIL



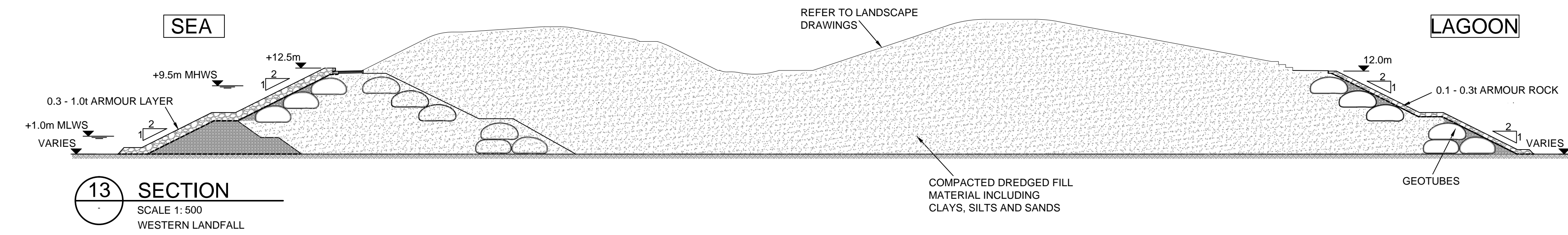
1 CREST DETAIL
SCALE 1:50



2 CREST DETAIL
SCALE 1:50



13 PLAN
SCALE 1:4000
WESTERN LANDFALL

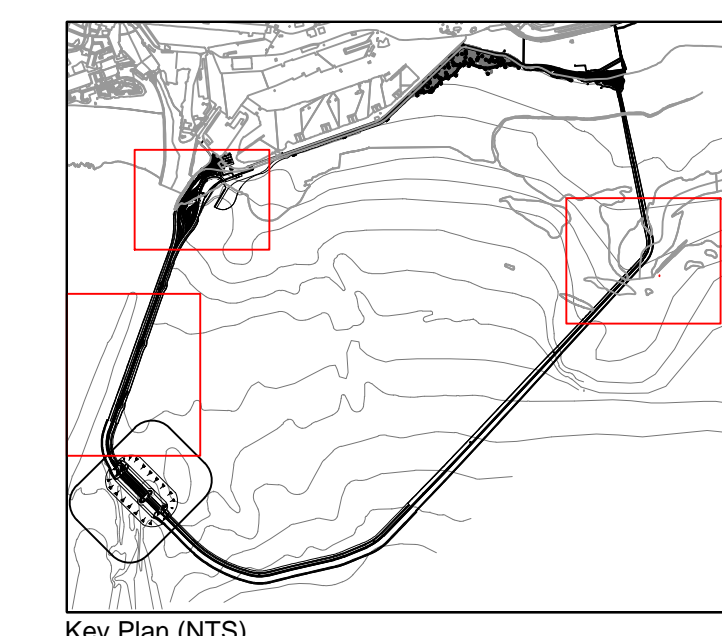


13 SECTION
SCALE 1:500
WESTERN LANDFALL

Chart Datum (m)	Ordnance Datum (m)	Level
10.0	5.0	Highest Astronomical Tide (HAT)
9.0	4.0	Mean High Water Springs (MHWS)
N/A	N/A	Mean Sea Level (MSL)
1.5	-3.5	Mean Low Water Springs (MLWS)
0.5	-4.5	Lowest Astronomical Tide (LAT)

Chart Datum (m)	Ordnance Datum (m)	Level
10.5	5.5	Highest Astronomical Tide (HAT)
9.5	4.5	Mean High Water Springs (MHWS)
5.2	0.2	Mean Sea Level (MSL)
1.0	-4.0	Mean Low Water Springs (MLWS)
0.0	-5.0	Lowest Astronomical Tide (LAT)

Tidal bar - Outside of the lagoon (NTS)



Woodroffe Grove
Ashley Road
Epsom
Surrey
KT18 5BW

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PROJECT TITLE:
TIDAL LAGOON SWANSEAR BAY PROJECT

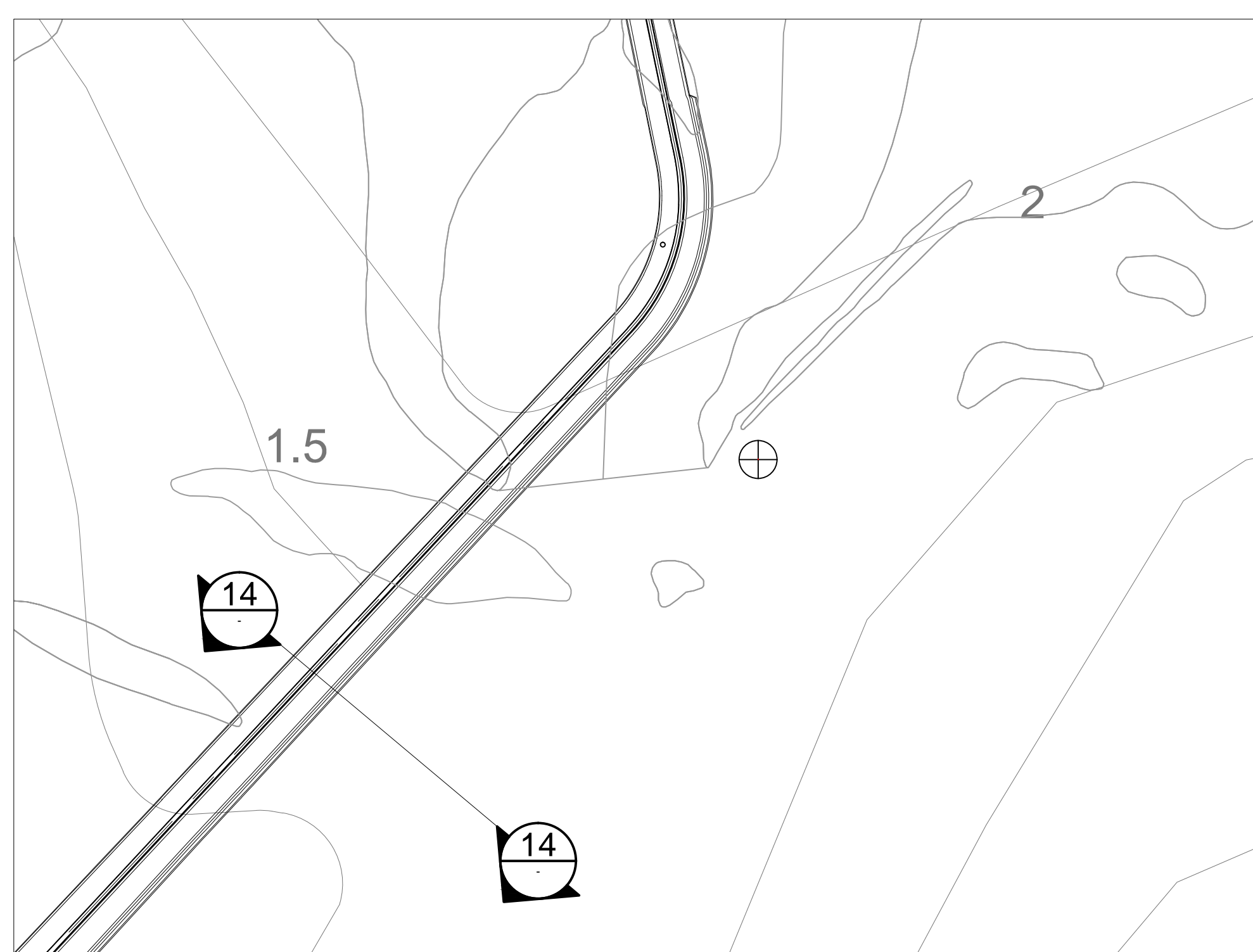
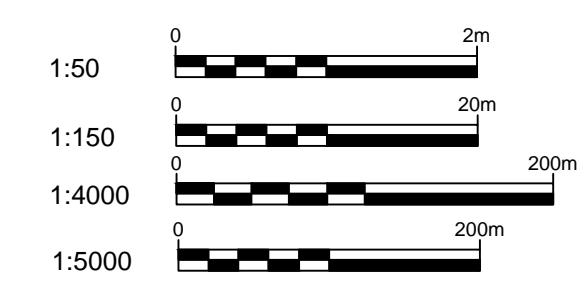
PROJECT TYPE:
MARINE WORKS

SEAWALL SECTIONS
SHEET 5

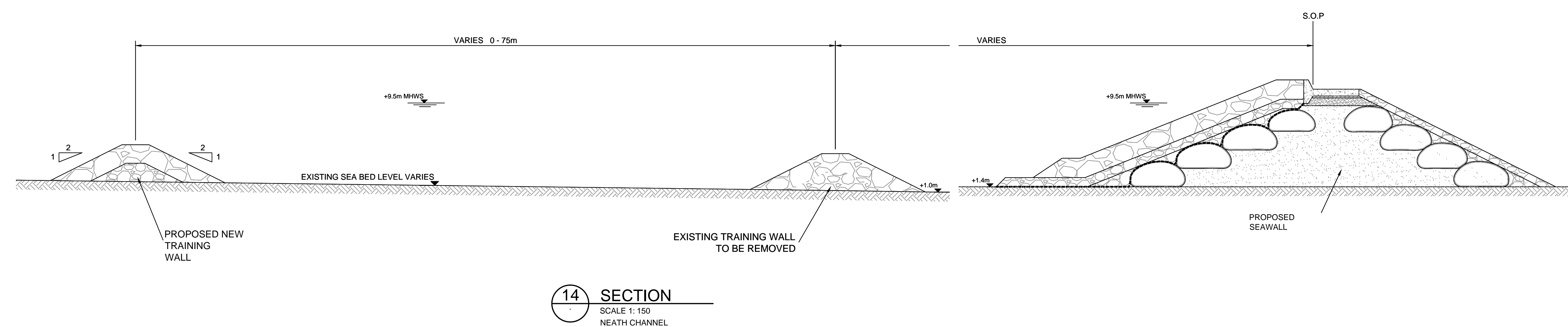
ISSUED BY: Atkins T: +44 (0)1372 726140
DWG. NO: 5118423-ATK-02-ZZ-DR-C-1205
DATE: 06/02/14 DR: JWH/JJE
SCALE: As Shown CHECKED: JD
STATUS: Works Sections APPROVED: IDR

DOC REF NO: 2.2.15

No dimensions are to be scaled from this drawing.
All dimensions are to be checked on site.
Area measurements for indicative purposes only.
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Sources: Ordnance Survey



14 PLAN
SCALE 1:5000
NEATH CHANNEL



14 SECTION
SCALE 1:150
NEATH CHANNEL