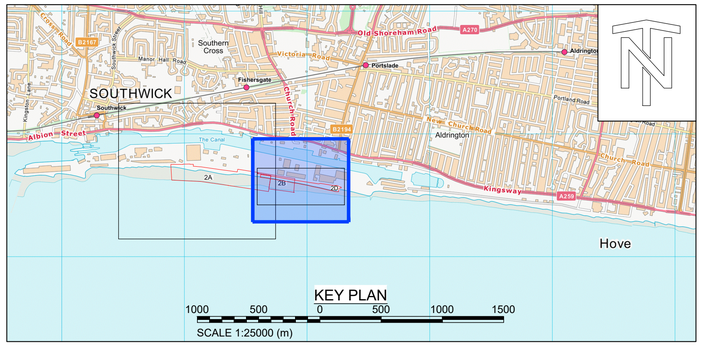
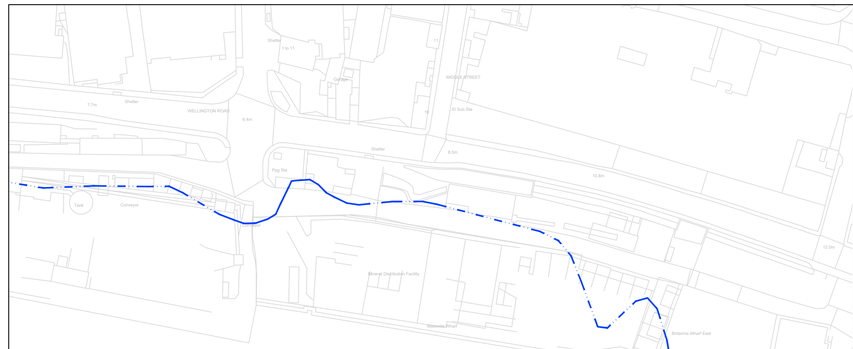
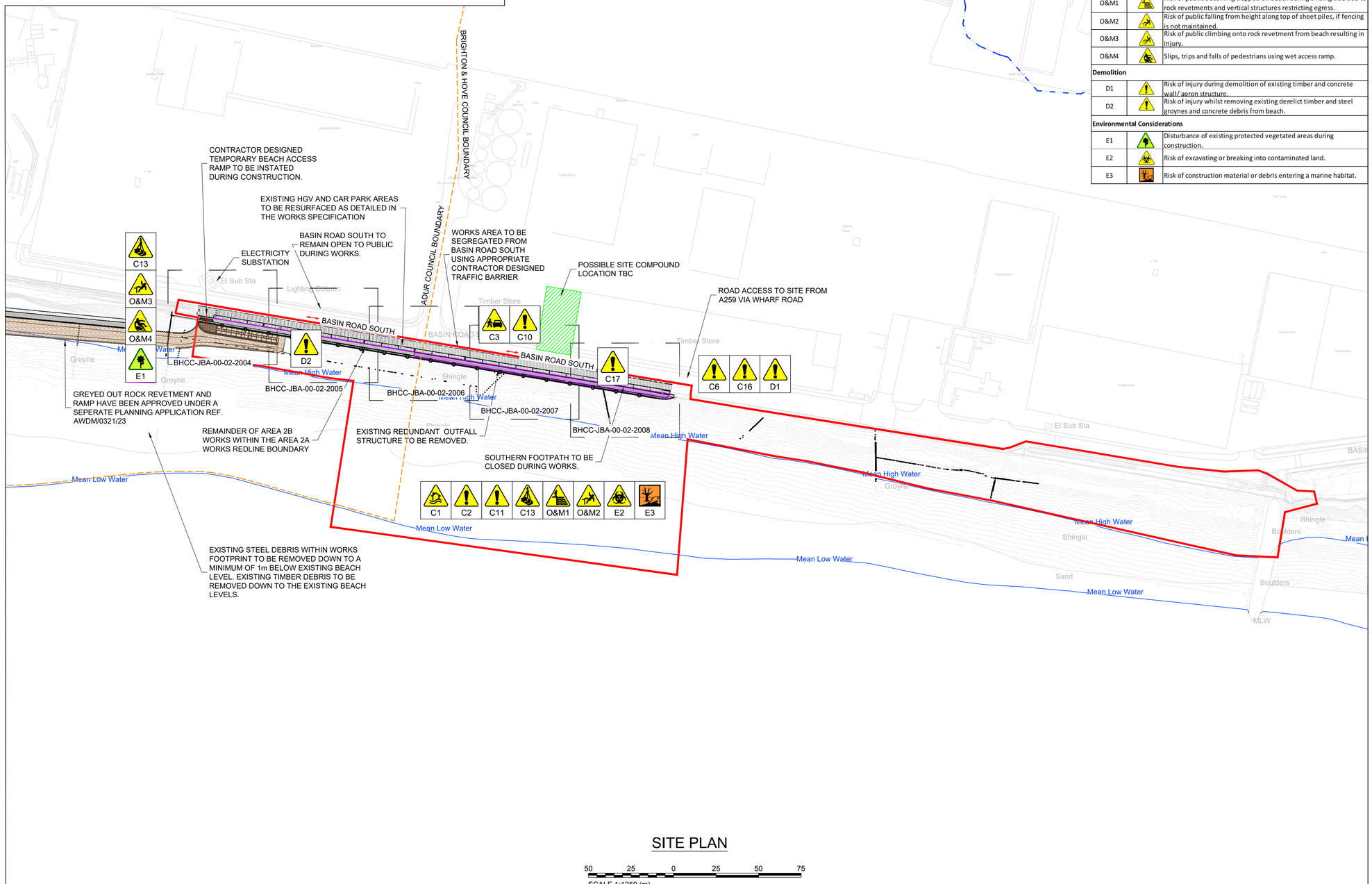




Safety, Health and Environment information

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

Construction		
C1		Working in an exposed coastal environment
C2		Access and egress to site work areas are constrained by the foreshore / tidal areas and existing vertical Seawalls.
C3		Confrontation with public, third party injury.
C6		Risk of undermining existing structures timber/ concrete wall structures
C10		Striking buried services.
C11		Striking unexploded ordnance
C13		Lifting Operations - Installation of rock armour/geotextile/ precast units.
C15		Risk of falling from height whilst working along top of sheet piles to install the pile copings, handrailing and footpath.
C16		Respiratory injury to general public/construction workers through dust inhalation when cutting concrete.
C17		Voids identified beneath existing carpark slab.
Operation & Maintenance		
O&M1		Risk of public becoming trapped on beach during a rising tide due to rock revetments and vertical structures restricting egress.
O&M2		Risk of public falling from height along top of sheet piles, if fencing is not maintained.
O&M3		Risk of public climbing onto rock revetment from beach resulting in injury.
O&M4		Slips, trips and falls of pedestrians using wet access ramp.
Demolition		
D1		Risk of injury during demolition of existing timber and concrete wall/ apron structure.
D2		Risk of injury whilst removing existing derelict timber and steel groynes and concrete debris from beach.
Environmental Considerations		
E1		Disturbance of existing protected vegetated areas during construction.
E2		Risk of excavating or breaking into contaminated land.
E3		Risk of construction material or debris entering a marine habitat.



SITE PLAN

50 25 0 25 50 75

SCALE 1:1250 (m)

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GENERAL NOTES

1. ALL DIMENSIONS MUST BE CHECKED/VERIFIED ON SITE.
2. ALL COORDINATES ARE IN METRES RELATIVE TO LOCAL GRID ESTABLISHED BY MALTBY'S 2022 SURVEY.
3. ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE SITE SUPERVISOR IMMEDIATELY.
4. THE ELECTRONIC VERSION OF THIS DRAWING IS NOT TO BE USED FOR SETTING OUT.
5. REFER TO CONTRACT SPECIFICATION FOR DETAILS OF MATERIALS AND WORKMANSHIP TO BE USED FOR THE WORKS SHOWN ON THIS DRAWING.
6. FOR DESIGN DETAILS REFERENCE SHOULD BE MADE TO DRAWINGS:
   BHCC-JBAU-00-02-DR-C-2004-General_Arrangement_Sheet1_of_5
   BHCC-JBAU-00-02-DR-C-2005-General_Arrangement_Sheet2_of_5
   BHCC-JBAU-00-02-DR-C-2006-General_Arrangement_Sheet3_of_5
   BHCC-JBAU-00-02-DR-C-2007-General_Arrangement_Sheet4_of_5
   BHCC-JBAU-00-02-DR-C-2008-General_Arrangement_Sheet5_of_5
   BHCC-JBAU-00-02-DR-C-3003-Area_2B_Typical_Section_Type_A
   BHCC-JBAU-00-02-DR-C-3004-Area_2B_Typical_Section_Type_B
   BHCC-JBAU-00-02-DR-C-4002-Area_2B_Sheet_Pile_Wall_Coping_Details
   BHCC-JBAU-00-02-DR-C-4003-Area_2B_Elevation
   BHCC-JBAU-00-02-DR-C-4004-Eastern_Termination_Detail
   BHCC-JBAU-00-02-DR-C-7001-Area_2_Access_Ramp_Sections
   BHCC-JBAU-00-02-DR-C-7002-Area_2_Access_Ramp_Sections
   BHCC-JBAU-00-02-DR-C-7003-Area_2_Access_Ramp_Elevations
   BHCC-JBAU-00-02-DR-C-7004-Area_2_Access_Ramp_Details

UTILITY SERVICES INVESTIGATION GAUGE TO PAS 128

- TYPE D: DESK STUDY
- TYPE C: DESK STUDY AND SITE RECONNAISSANCE
- TYPE B: DESK STUDY WITH SITE RECON AND UTILITY DETECTION SURVEY
- TYPE A: DESK STUDY WITH SITE RECON, UTILITY DETECTION SURVEY & TRIAL HOLES

TYPE D	TYPE C	TYPE B	TYPE A
17/03/22			

THE POSITION OF ANY EXISTING PUBLIC OR PRIVATE SEWERS, UTILITY SERVICES, PLANT OR APPARATUS SHOWN ON THIS DRAWING HAS BEEN OBTAINED FROM STATUTORY RECORDS. THE INFORMATION SHOWN IS BELIEVED TO BE CORRECT BUT NO WARRANTY TO THIS IS EXPRESSED OR IMPLIED. OTHER SUCH PLANT OR APPARATUS MAY ALSO BE PRESENT BUT NOT SHOWN. INVESTIGATIONS SHOULD BE UNDERTAKEN ON SITE CONFIRMING LOCATIONS BEFORE BREAKING GROUND.

LEGEND

- 2B & 2D RED LINE BOUNDARY
- ACCESS ROUTE
- SHOREHAM PORT HARBOUR LIMITS
- LOCAL AUTHORITY LAND BOUNDARY
- SITE COMPOUND
- EXISTING TIMBER/CONCRETE WALL AND APRON STRUCTURE TO BE DEMOLISHED
- AREA COVERED IN A SEPERATE PLANNING APPLICATION REF. AWDM/0321/23

Rev.	Description	Date	Author	Designer	Checker	Approver
C01	FOR PLANNING	22/11/24	KJJ	ML	DP	GK

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Project Title

BRIGHTON MARINA TO RIVER ADUR COASTAL DEFENCES

Drawing Title

AREA 2B SITE ACCESS AND CONSTRAINT PLAN

Parent Model: NOT FROM MODEL			
Security Classification: OFFICIAL		Scale: AS SHOWN	
Author: T.Metcalfe	Designer: M.Lees	Checker: M.Colley	Approver: J. Skanberg-Tippen
Suitability: For Planning		Status: A4	Revision: C01

Information Container: BHCC-JBAU-00-02-DR-PL-1002-AREA2BSITEACCESS&CONSTRAINTPLAN

A1 Sheet Size