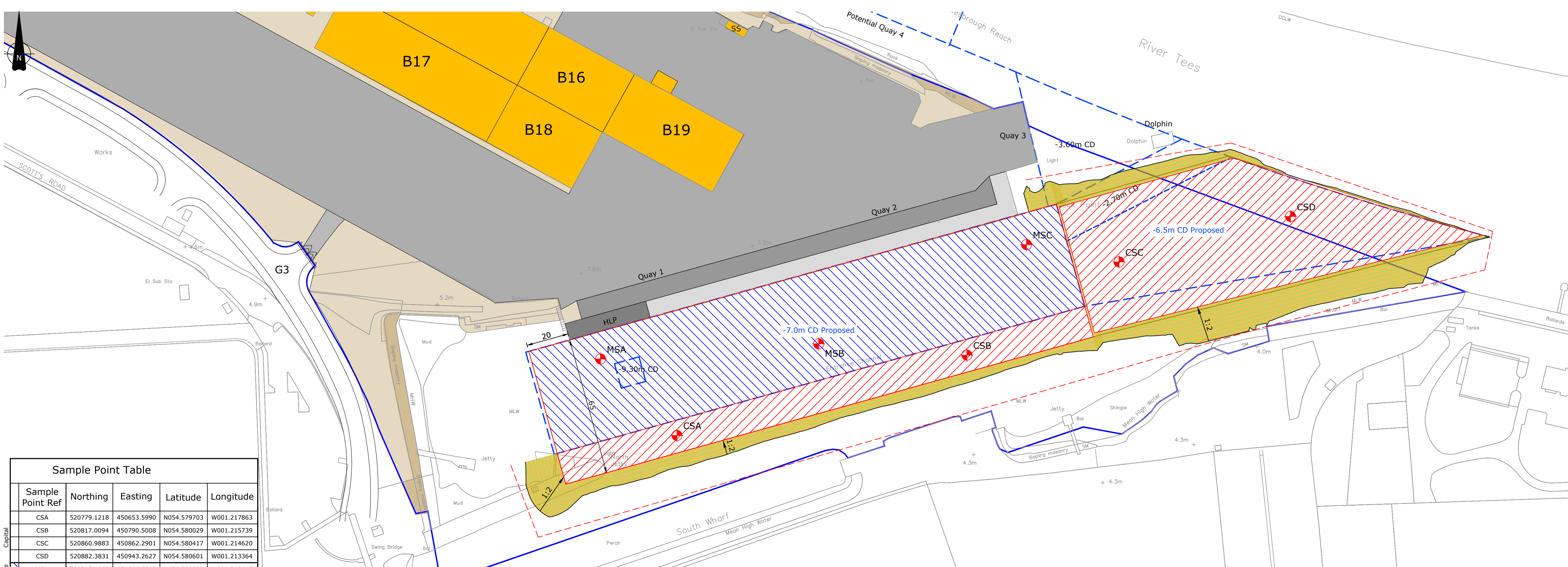


Existing Dredge Box



Proposed Dredge Box

Sample Point Table				
Sample Point Ref	Northing	Easting	Latitude	Longitude
CSA	520779.1218	450653.5990	N054.579703	W001.217863
CSB	520817.0094	450790.5008	N054.580029	W001.215739
CSC	520860.9883	450862.2901	N054.580417	W001.214620
CSD	520882.3831	450943.2627	N054.580601	W001.213364
MSA	520815.1992	450617.5209	N054.580030	W001.218415
MSB	520822.3453	450720.5062	N054.580084	W001.216820
MSC	520869.0935	450818.6578	N054.580495	W001.215294

Decimal latitude & longitude are converted to WGS84

Key & Notes

- Notes**
- Do not scale from this drawing. If in doubt - Ask.
  - All dimensions are in metres (m) unless noted otherwise.
  - All levels are in metres (m) above Ordnance Datum (mAOD) unless noted otherwise.
  - Soundings by PD Ports 17th May 2021 tied in at edges using EA Lidar data (2017).
  - Batters formed at 1:2
  - Approx 44,400m<sup>3</sup> material to remove.

- Sampling Notes**
- Samples taken in the maintenance area must be taken at the surface (0 metres depth).
  - Samples taken in the capital dredging area must be taken at the surface and at 1m depth intervals down to maximum dredge depth where appropriate.
  - Surface samples to be taken from the upper layer of in-situ sediment using a non-metallic / stainless steel scoop. To maintain the integrity of the samples, ensure that they are frozen and remain in the freezer until they can be dispatched. Ensure samples are dispatched in a cool box - the cool box should not be placed in any other packaging.
  - Samples to be clearly labelled and the actual position of each sample shall be recorded, to the same level of precision as provided in Table 1.
  - Samples should be kept until any license determination has been made in case any further testing is required.
  - Laboratory analysis is req'd for:
    - Trace metals (including arsenic)
    - Organotins
    - Polycyclic Aromatic Hydrocarbons (PAHs)
    - Polychlorinated Biphenyls (PCBs)
    - Polybrominated Diphenyl Ethers (PBDEs)
    - Organochlorine Pesticides (OCs)
    - Particle size analysis (PSA)

- Maintenance dredging area
- Capital dredging area
- Maintenance dredging sample locations
- Capital dredging sample location

Rev.	Date	Comments	Rev.	Rev.	Rev.
E	30/08/2023	Table Columns Removed	RH	RC	RC
D	31/07/2023	Amendments to Table	RH	RC	RC
C	31/07/2023	Amended As Per RC Comments	RH	RC	RC
B	07/05/2023	Sample Depth Note Amended	RH	RC	RC
A	16/02/2023	File Information	RH	RC	RC



Project: ABLE Middlesbrough Port  
 Client: ABLE UK Limited  
 Drawing Title: Sampling Locations

**FOR INFORMATION**

Scale:	Drawn By:	Checked By:	Approved By:
1:1,000 @A1	R. Huggill	R. Cream	R. Cream
Date:	16/02/2023	16/02/2023	16/02/2023
Drawing No:	AMP-006-00015	Revision:	E

