



- Notes:
- This drawing has been constructed from the following surveys:
 - Updated topographical survey by Azimuth Land Surveys Limited, AR3549-01, January 2019
 - LIDAR and drone survey by Terradat, January 2019
 - All coordinates are to OSGB36 grid, scale factor of 1.0.
 - All levels are in metres above Ordnance Datum Newlyn, unless otherwise noted.
 - All dimensions are in metres unless otherwise noted.
 - The construction joint between the existing marina wall and the Eastern Promenade revetment structure is taken as 0m chainage. Refer to ARP-XX-EP-DR-CS-1001 photo 2 and photo 3.
 - Intrusive investigations were carried out by WYG in December 2018. The data has been used to inform the cross-section drawings. The position of all trial pits and horizontal cores is indicated on the plan drawing. Refer to the Ground Investigation Report for details.
 - A Ground Penetration Radar survey was carried out by Terradat in Jan 2019. The data has been interpreted to identify areas of potential voiding. Refer to GPR survey report for details.
 - Utility survey by RPS on behalf of DCWW, UAM3014 A and Davies Survey Limited, 2789-2D CONSTRAINTS AA

P03	29/07/19	SS	WT	HJR
Planning				
P02	03/07/19	SS	WT	RC
Planning				
P01	24/05/19	AW	WT	RC
Issue	Date	By	Chkd	Appd

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Client
Bridgend County
Borough Council

Job Title
Porthcawl Sandy Bay
Coastal Scheme

Eastern Promenade
Proposed Strengthening Works
Zone B | Section B-B, C-C

Scale at A1 1:50

Discipline Civil / Structural

Job No 264874	Drawing Status Planning
Drawing No ARP-XX-EP-DR-CS-1111	Issue P03