



75mm thick ST2 concrete blinding (to BS8500). Blinding to be reduced where clashing with existing culvert/outfall.

TOW +7.00 m

- Indicates class 6N granular fill to SHW
Volume 1 Series 0600. Compaction
requirements of 95% of maximum dry
density of BS1377: Part 4.

150

00-XX-DR-S-2031

0 1.250m 2.5m



- Damage to existing services infrastructure during excavations.
- Damage to existing seawalls during undertaking seawall repairs, construction of rock revetment, edge restraint installation, raised seawalls, flood door support structure and raised promenade.
- Unknown ground conditions or obstructions below existing ground. See Foundations Note B1 on dwg 2031 for information.
- Collapse of structures due to possible voids under the existing floor.
- Collapse of structures during construction. New RC structures along promenade seaward edge not to be constructed nor the promenade raised until the new rock revetment is constructed to the existing promenade level. Rock revetment to be constructed to rest against the seawall.
- Working at height, e.g. along promenade seaward edge.

* Top of raised seawall foundation level estimated from topographical survey. Actual level shall correspond to u/s of existing coping / top of rear concrete backing + foundation depth (i.e. 0.4m), see sections for further information.

Tender Issue

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COUNTY BOROUGH COUNCIL

Ph.3 - Old Colwyn Promenade Coastal Defence & Active Travel Improvements PROMENADE SECTIONS & DETAILS

Designed	R. Williams		Eng. Check	G. Mitchell	
Drawn	R. Williams		Coordination	G. Mitchell	
Dwg. Check	G. Mitchell		Approved	S. Smith	
MMD Project Number 415437		Scale at A1 As indicated			Security STD
Suitability Description Tender Issue					Suit. Code A4
Drawing Number 415437-MMD-00-XX-DR-S-2132					Rev C01