



A1

- Nodiadau / Notes
- All dimensions are in millimetres unless noted otherwise.
  - All levels are in metres relative to ordnance datum Newlyn (mAOD) unless noted otherwise.
  - All coordinates are in metres relative to ordnance survey national grid.
  - Do not scale from this drawing. All dimensions must be checked / verified on site.
  - Rock Armour scour protection in front of new wall to re-use existing rocks, assumed 280t of 600-900mm (0.5-1.9t) material with Dn50=0.75m. Existing rocks to be placed on top layer and western end of frontage and imported rock armour of 0.3-1t grading is required to complete works. Layout assumes layer coefficient Kt=0.9. Existing bed levels to be reinstated post construction of scour protection.

Legend

- Existing surface derived from topo
- Existing surface derived from point cloud
- Existing information derived from historic drawings

Hanes Fersiwn / Version History

| P01               | 31.05.23 | CF | JB   | BM   |
|-------------------|----------|----|------|------|
| DRAFT FOR COMMENT |          |    |      |      |
| Rev               | Date     | By | Chkd | Appd |

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Cleient / Client



Enw a Rhif y Proiect Cynllun Gwynedd / Gwynedd Council Project Name and Number

Cynllun arfordirol Gerddi Traphont

Viaduct Gardens Coastal Scheme

Telll Luniad / Drawing Title

Proposed Seawall Details - Typical Section

Graddfa yn A1 / Scale at A1

AS SHOWN @ A1

Rhan / Role

Civil Engineer

Addasrwydd / Suitability

For Information

Rhif y Proiect Arup / Arup Project Number

285699-00

Rhif y Luniad / Drawing Number

285699-ARP-XX-DR-STR-360

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