



NOTES :

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS.
- DO NOT SCALE OFF THIS DRAWING.
- ALL LEVELS ARE IN m ABOVE OD.
- ALL CHAINAGES ARE IN METRES.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE RELEVANT GEOTECHNICAL REPORTS AND GEOLOGICAL LONG SECTION DRAWINGS:

GARTH SHAFT GEOTECHNICAL ASSESSMENT REPORT (GAR) REF: C0233-ACM-PGT-AS-RP-Y-0001

CILFOR SHAFT GEOTECHNICAL ASSESSMENT REPORT(CILFOR) REF: C0233-ACM-PGT-IS-RP-Y-0001

TUNNEL GEOTECHNICAL ASSESSMENT REPORT(TUNNEL) C0233-ACM-PGT-UX-RP-Y-0001.

GEOLOGICAL LONG SECTION DRAWINGS: C0233-ACM-PGT-UX-DR-Y-0001-0004.

| GEOLOGICAL UNIT LEGEND | | | |
|-------------------------------------------------------------------------------|---------|---------|------------------------------------|
| PROVEN | ASSUMED | | |
| | | DYN | DOL-CYN-AFON FORMATION |
| | | FF | FFESTINIOG FLAGS FORMATION |
| | | FLT | FAULT ZONE |
| | | GLD | GLACIAL DEPOSITS |
| | | MG | MADE GROUND |
| | | MW | MAENTWROG FORMATION |
| | | SC | COHESIVE SUPERFICIAL DEPOSITS |
| | | TFD | TIDAL FLAT DEPOSITS |
| | | TOP | TOPSOIL |
| | | GLD/RWB | GLACIAL DEPOSITS/ REWORKED BEDROCK |
| | | DLU | DOLGELLAU FORMATION |
| NOTE: GEOLOGICAL HATCHES ARE OF GREATER TRANSPARENCY WHERE GEOLOGY IS ASSUMED | | | |

KEY:

- FAULT ESTIMATED / HIGH UNCERTAINTY
- EXISTING GROUND LEVEL
- TUNNEL INVERT
- ASSUMED EXTENT OF ESTUARY

PROJECTWISE STATUS

| | |
|---------------------------|-------------------------------|
| PROJECTWISE REVISION VER: | P02 |
| WORKFLOW STATE: | INTERNAL SHARED |
| MINOR VERSION COMMENT: | |
| SUITABILITY CODE: | S3 |
| PURPOSE OF ISSUE: | ISSUED FOR REVIEW AND COMMENT |

NATIONAL GRID REVISION HISTORY

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| HORIZONTAL AND VERTICAL ALIGNMENT AMENDED | | | | |
|-------------------------------------------|-------|-------------------------------|------------|------------|
| A | VM | MJ | MR | 13/12/2022 |
| REV | DRAWN | CHECKED | APPROVED | DATE |
| Issue | P02 | NG Investment No. | 33494 | |
| Drawn | VM | ISSUED FOR REVIEW AND COMMENT | | |
| Checked | MJ | | | |
| Approved | MR | Date | 13/12/2022 | |

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nationalgrid

National Grid plc, Warwick Technology Park, Galwies Hill, Warwick, CV 34 6DA

Drawing Title :

TUNNEL ALIGNMENT
PLAN AND PROFILE
SHEET 3 OF 5

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|-------------------------------|--|-------------|-----------------------|------------|
| Project & Location : | | | Drawing Size : | |
| SNOWDONIA VIP - PROJECT WIDE | | | A1 | |
| Originator Drawing Number : | | | Document : | |
| C0233-ACM-PCX-UX-DR-C-0003 | | | CAD | |
| NG Drawing Number : | | Sheet No. : | Total No. Of Sheets : | NG Issue : |
| Scale @ A1 : | | 3 | 5 | |
| 1 : 2000 HORIZ, 1 : 1000 VERT | | | | |