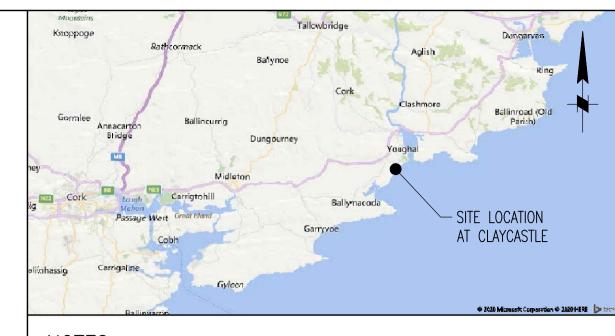


NOT TO SCALE



NOTES :-

- 1. THIS DRAWING PROVIDES SECTIONS FOR THE CABLE BURIAL OFFSHORE, CABLE EXTERNAL PROTECTION OFFSHORE (ONLY IF REQUIRED) AND CABLE BURIAL AT LANDFALL.
- 2. OFFSHORE CABLE TO BE POST-LAY TRENCHED TO BETWEEN 0.8M AND 2.5M. TRENCH TO BE BACK-FILLED WITH REMOVED SPOIL.
- 3. ONLY WHERE THE MINIMUM BURIAL TARGET IS NOT ACHIEVABLE EXTERNAL PROTECTION SHALL BE USED AS A REMEDIAL METHOD FOR CABLE PROTECTION.
- 4. AT LANDFALL THREE CONDUITS SHALL BE PRE-INSTALLED AT DEPTHS BETWEEN 1.8M AND 3M FROM THE TJB TOWARDS THE OFFSHORE. TRENCH SHALL BE BACKFILLED WITH REMOVED SPOIL AND ALL SURFACES SUCH AS PAVING RE-INSTATED TO PREVIOUS CONDITION.
- 5. FORESHORE ROUTE LISTING, FROM CLAYCASTLE BEACH TO THE IRISH 12NM LIMIT, ARE PRESENTED IN TABLE BELOW:
- 4. THE CABLE DIAMETERS ARE CURRENTLY UNKNOWN AND ARE SUBJECT TO DETAILED DESIGN. HOWEVER, IT IS ANTICIPATED THAT EACH ELECTRICAL CABLE WILL HAVE A DIAMETER OF BETWEEN 100MM AND 200MM AND THE FIBRE OPTIC LINK WILL HAVE A DIMENSION OF APPROXIMATELY 20MM.

| | (| GEOGRAPHIC COORDI | NATES | |
|------------------|--------------------------|-------------------------|----------------|---------------|
| ALTER- COURSE | LONGITUDE DMS (WGS84) | LATITUDE DMS (WGS84) | EASTING IN M | NORTHING IN I |
| (AC) | (WG304) | (WG304) | NATIONAL GRID) | NATIONAL GRID |
| 0 | 7° 51' 36.39" W | 51° 56' 03.31" N | 209671.4 | 75741.6 |
| 1 | 7° 49' 24.58" W | 51° 54' 18.38" N | 212198.5 | 72503.7 |
| 2 | 7° 47' 35.35" W | 51° 51' 13.38" N | 214303.1 | 66791.2 |
| 3 | 7° 47' 15.86" W | 51° 50′ 44.01″ N | 214678.8 | 65884.7 |
| 4 | 7° 45' 19.96" W | 51° 48′ 19.05″ N | 216912.4 | 61411 |
| 5 | 7°44′59.99″W | 51° 47′ 34.78″ N | 217299.9 | 60044.1 |
| 6 | 7° 45' 28.99" W | 51° 46′ 38.41″ N | 216749.7 | 58299.8 |
| 7 | 7°47'.77"W | 51° 44′ 38.59″ N | 215001.1 | 54591.1 |
| 8 | 7°50′16.80″W | 51° 39′ 21.59″ N | 211261.8 | 44783.8 |
| 9 | 7°49'55.76"W | 51° 38′ 40.30″ N | 211668.2 | 43508.7 |

| DOCUMENT No. | DOCUMENT TITLE |
|--------------|---------------------|
| _ | REFERENCE DOCUMENTS |

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| С | 09.03.21 | ISSUED FOR DRAFT SUBMISSION | BCA | JKE | CMU | BOK | |
|-----|----------|-----------------------------|-----|-----|-----|-----|------|
| В | 24.02.21 | ISSUED FOR REVIEW | BCA | JKE | CMU | BOK | |
| Α | 14.01.21 | ISSUED FOR INTERNAL REVIEW | BCA | JKE | CMU | RDO | |
| REV | DATE | REVISION | BY | CHK | ENG | PM | CLIE |

Wood.

PROJECT CELTIC INTERCONNECTOR

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IRISH SHORE APPROACH AND LANDFALL

AT CLAYCASTLE TYPICAL SECTION

| B.CAULFIELI |) DATE 14.01.21 | PROJECT No. | SCALE AS SHOWN | SHEET | 01 |
|-------------|-----------------|---------------------|------------------------------|-------|------|
| C.MURRA | 14.01.21 | 400584 | CAD REF. 400584-SK-DWG-005_C | | |
| R.DOYLE | 14.01.21 | DRAWING NUMBER REV. | | | REV. |
| CLT. APP. | DATE | 400584- | -SK-DWG-00 | 05 | С |