

**NOTES**

**GEODETIC INFORMATION**  
 Source Spheroid: ETRS 1989  
 Target Spheroid: ETRS 1989  
 Projection: Universal Transverse Mercator (UTM) Zone 31 North (Central Meridian 3° East)  
 Central Meridian (CM): 3° East  
 Latitude of Origin: 52° 00' 00" North  
 False Northing: 5000000  
 Scale Factor in CM: 0.999609309262001  
 Vertical Datum: LAT

**REFERENCES:**  
 Boundaries: Work area: "N:\MRD\0000\EGZ\16N02\HK2-2001.gm", 500m outside alpha\_1\_beta2 and "RVD\HKZ-append C.docx"  
 Navigational channel: ONL: "TBS\0406\AT016-EG-Navigational\_Areas\_Europort\_Maasgeul\_Maasmond"  
 Bathymetry and Non Mobile Reference Level: "P020234\_20171003\_MBEES\_37555000-5800000\_0\_3m\_YZ.txt (28 bit files)"

**Export Cable coordinates and DoB**  
 -HKZ\_RPL\_A08-Rev01-Alpha1.xlsx  
 -HKZ\_RPL\_A08-Rev01-Alpha2.xlsx  
 -HKZ\_RPL\_A08-Rev01-Beta1.xlsx  
 -HKZ\_RPL\_A08-Rev01-Beta2.xlsx

**LEGEND**

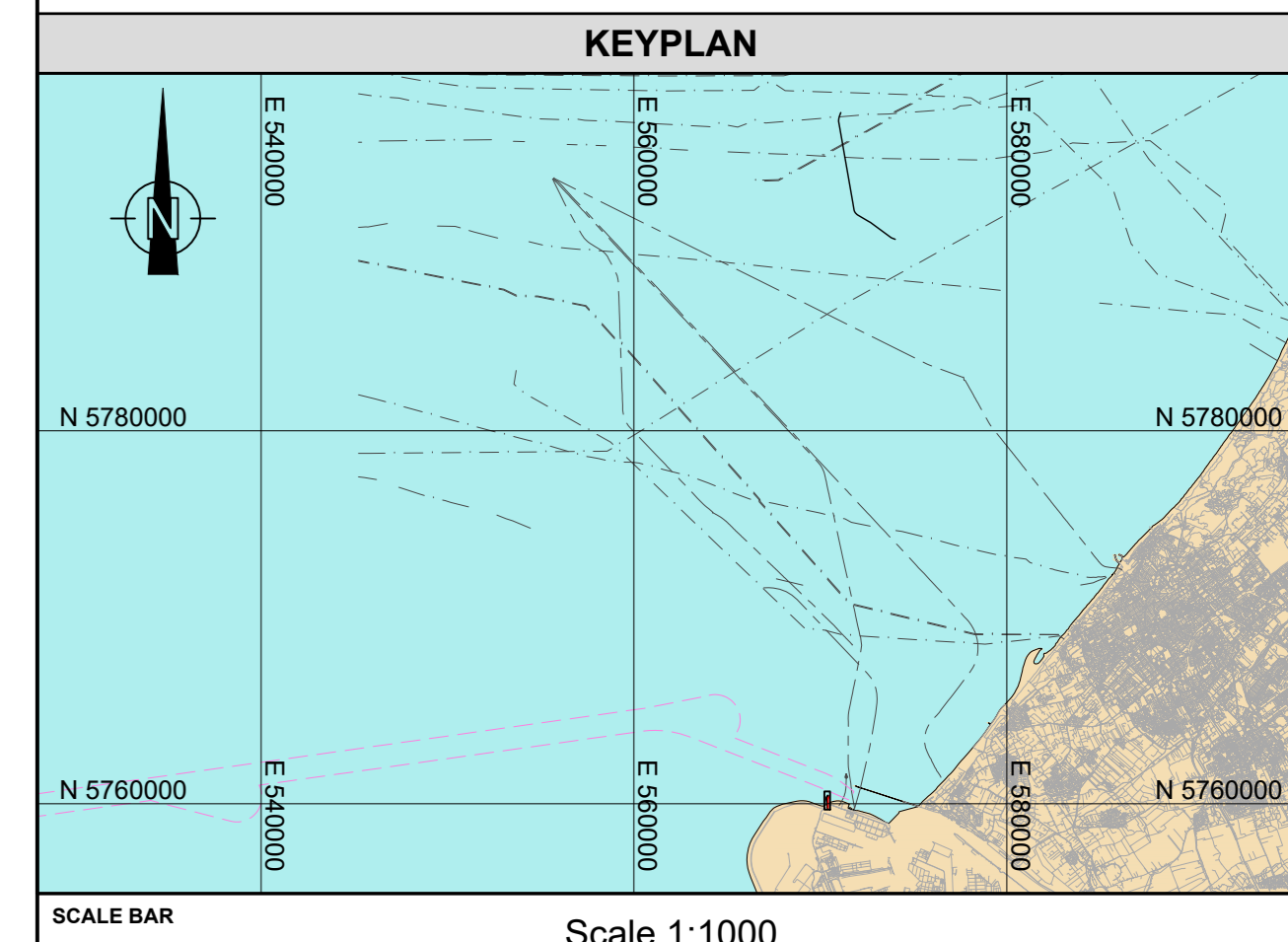
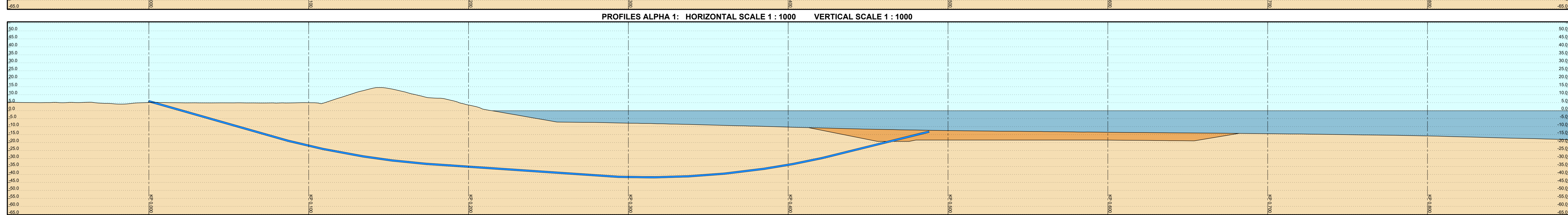
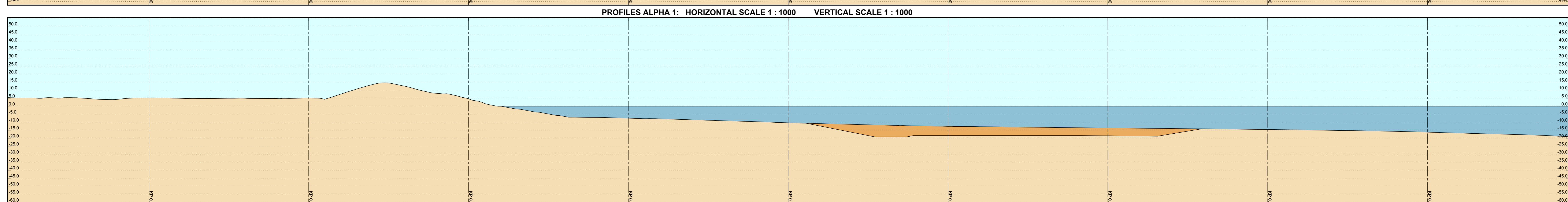
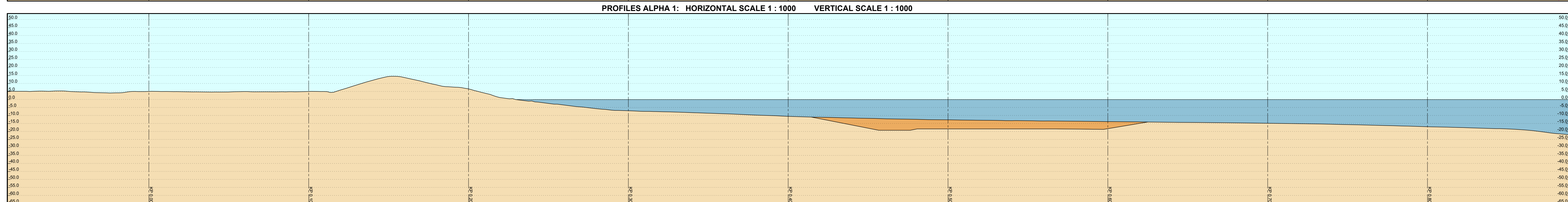
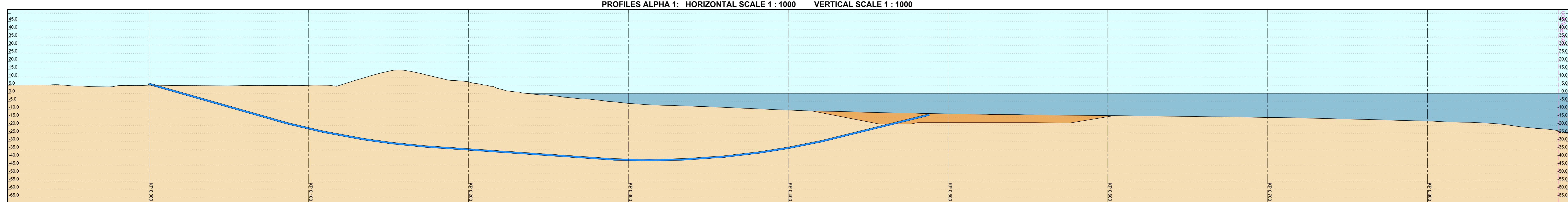
**PLAN VIEW**

- Export Cable Alpha 1
- Export Cable Alpha 2
- Export Cable Beta 1
- Export Cable Beta 2
- Export Cable Interlink
- Existing pipes
- Existing cables
- Shipping lane
- Work boundary
- Exit point HDD at -19.029 LAT
- Natura 2000
- Export cable dredging pit

**PROFILES**

- Existing seabed
- Sky
- Water
- Existing seabed
- Export cable dredging pit
- HDD

**PRE-SURVEY COLORBAR**



**CLIENT**

**CONTRACTOR**

**PROJECT NAME**  
**HKZ EXPORT CABLE**

|      |            |          |         |          |        |
|------|------------|----------|---------|----------|--------|
| Rev. | Date       | Prepared | Checked | Approved | Client |
| A1   | 6 Nov 2018 |          |         |          |        |

**DRAWING TITLE**  
 Alignment Sheet Export Cables At HDD Dredging Pit location KP 0.000 - KP 0.800

Van Oord Project/Dwg. No. 144419-DWG-1001

Scale: 1:1000, Sheet: A0, Size: A1, Date: 11 Jul 18, Cur. Rev.

DRAFT