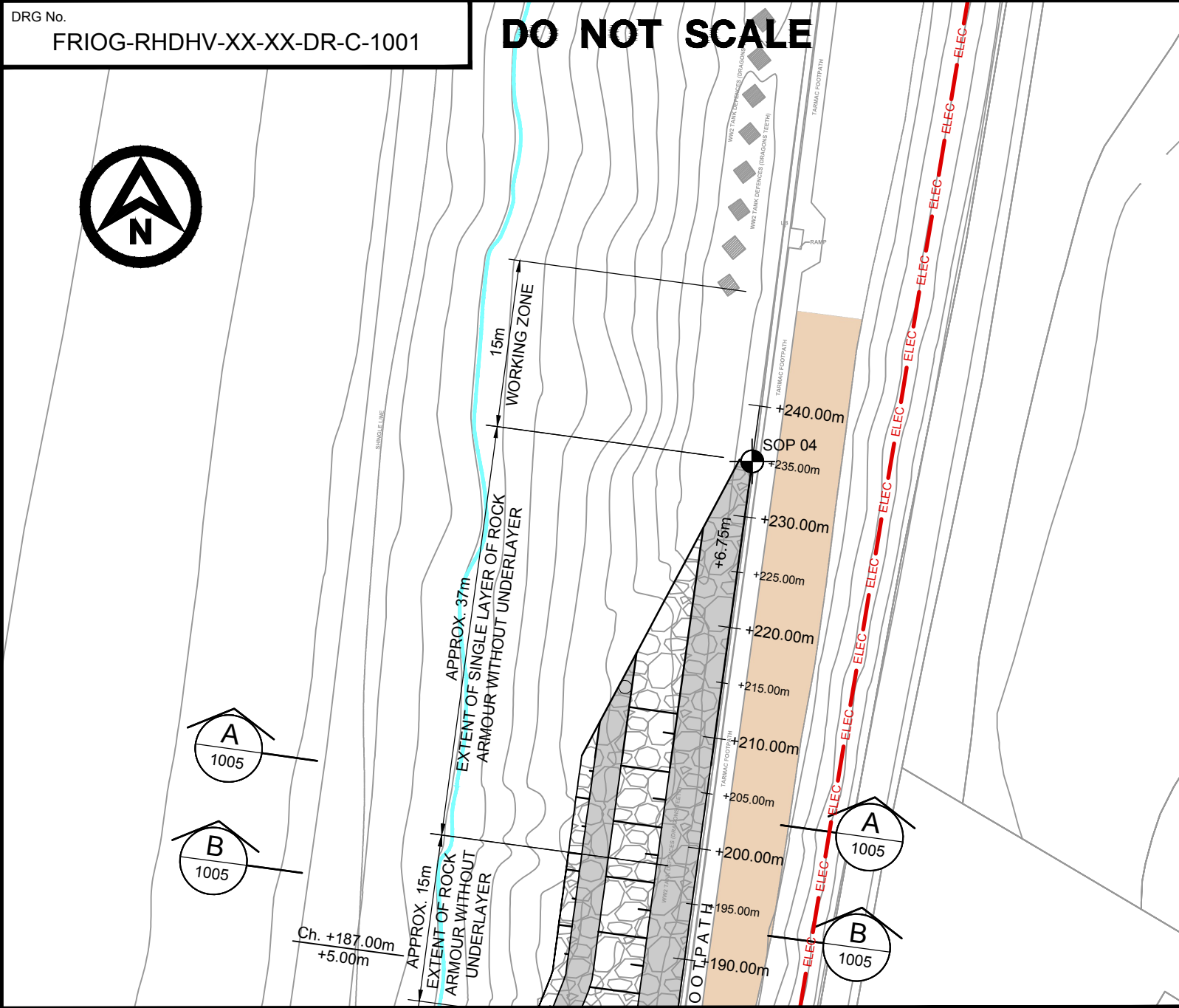
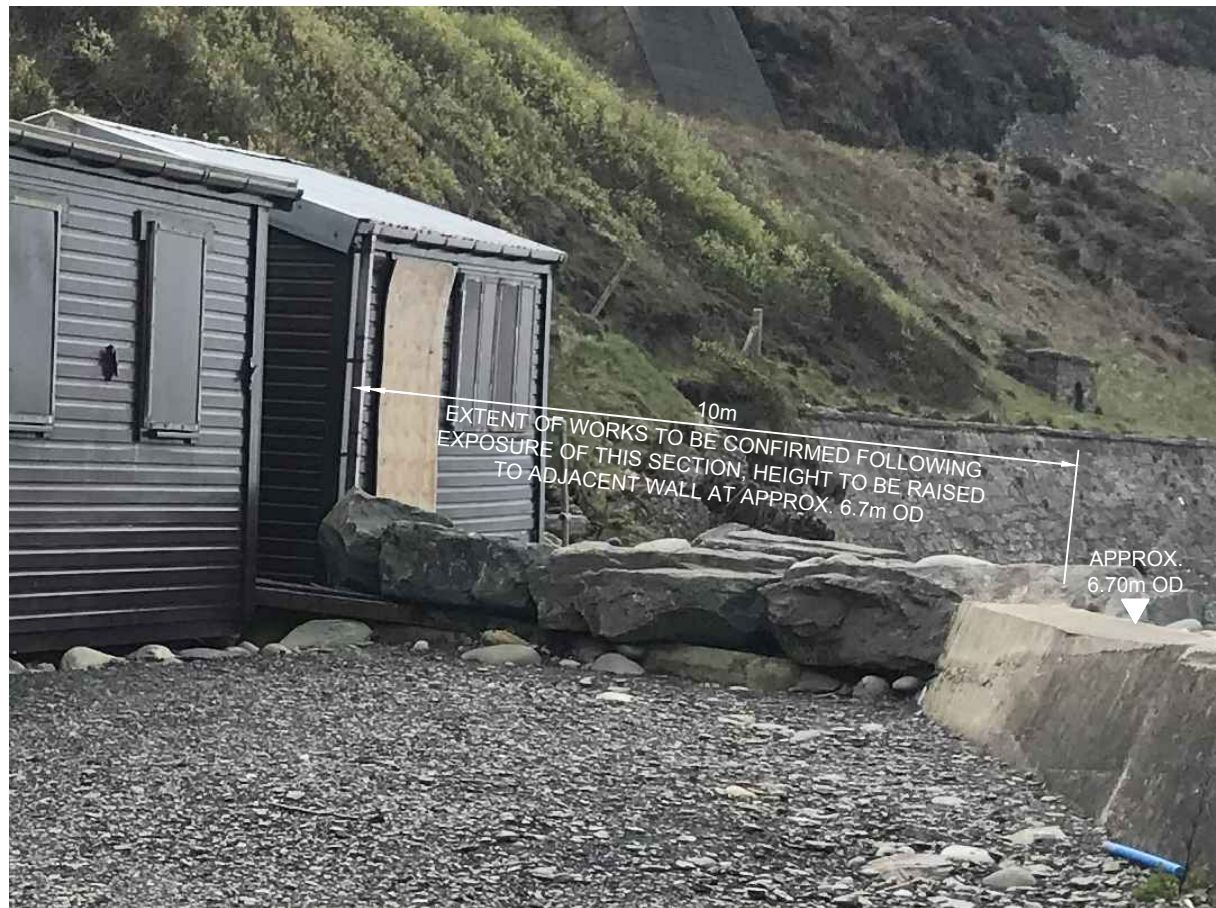


DO NOT SCALE

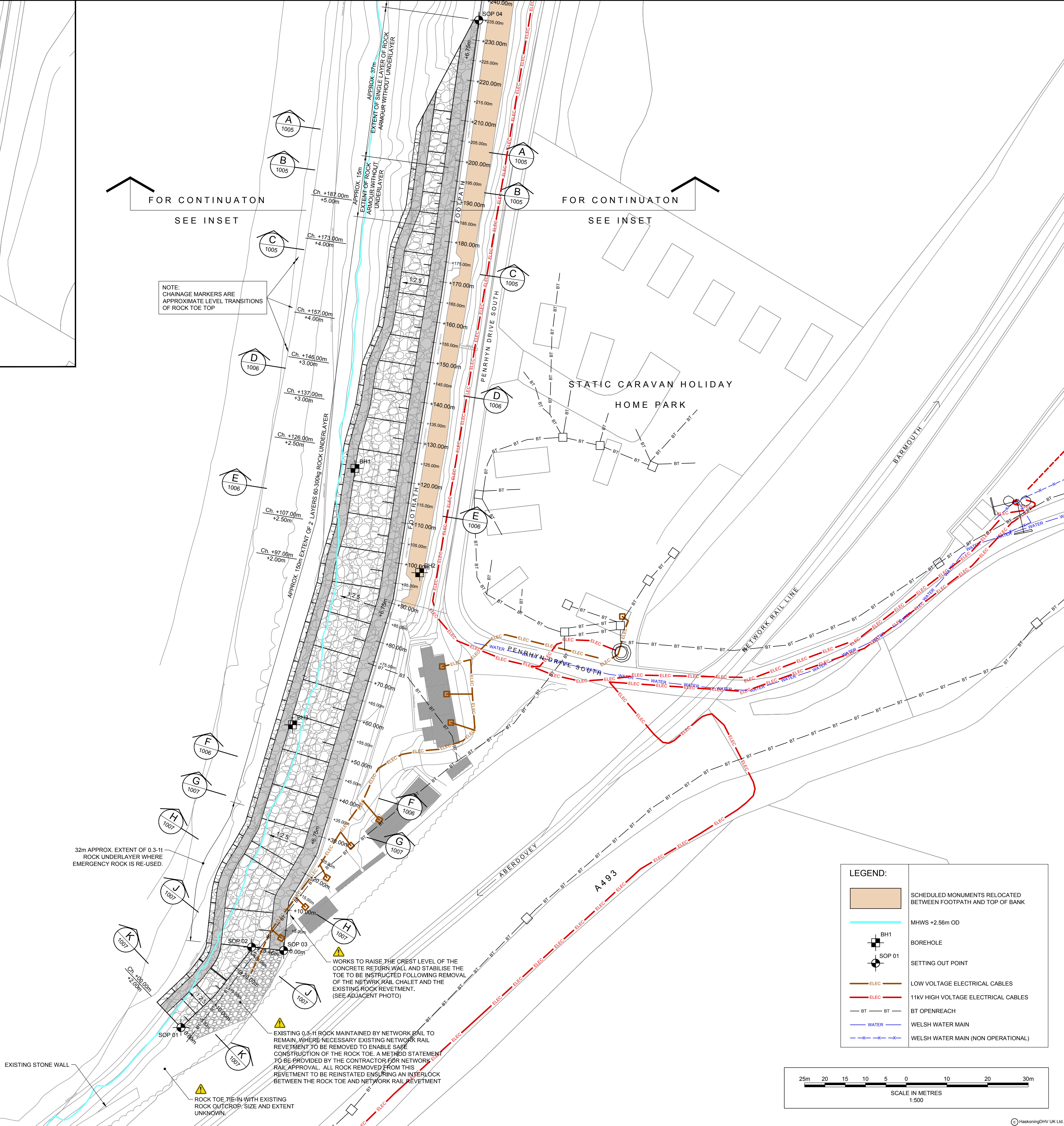


INSET CONTINUATION

IRISH SEA



PHOTOGRAPH OF EXISTING RETURN WALL TO BE RAISED



NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM NEWLYN (OD) UNLESS NOTED OTHERWISE.
3. ALL COORDINATES ARE IN METRES RELATIVE TO ORDNANCE SURVEY NATIONAL GRID.
4. ALL MATERIALS AND WORKMANSHIP WILL BE AS DEFINED IN THE SPECIFICATION UNLESS NOTED OTHERWISE.
5. THIS DRAWING IS BASED UPON THE TOPOGRAPHIC SURVEY COMPLETED IN MARCH 2018 BY USK LAND SURVEY.
6. THE STATUTORY SERVICES SHOWN HAVE BEEN TAKEN FROM THE WYG GROUP LTD. CONSTRUCTION PHASE PLAN. THE CONTRACTOR IS TO CARRY OUT A FULL UTILITIES SEARCH AND SURVEY OF THE ENTIRE WORKING AREA PRIOR TO COMMENCEMENT OF ANY WORKS.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:

- CONSTRUCTION:
2. PUBLIC INTERFACE: PUBLIC ACCESSING THE BEACH AND FOOTPATH. RISK OF FALLING, ENTRAPMENT OR TRAFFIC ACCIDENTS.
 4. TIDAL EXPOSURE: HIGH TIDE, WAVE RUN UP, AND STORM DAMAGE (SEMI-DIURNAL TIDE -1.74m OD MLWS, +2.56m OD MHWS).
 5. BEACH VARIABILITY: BEACH LEVELS FLUCTUATE, VARIABLE GROUND MAY CAUSE OVERTURNING OF PLANT.
 7. DAMAGE TO EXISTING RETURN WALL (WHICH WAS DAMAGED IN 2014): FURTHER DAMAGE TO EXISTING RETURN WALL DURING EXCAVATION WORKS LEADING TO INCREASED RISK OF FAILURE.
 8. DAMAGE TO EXISTING CREST WALL: RISK OF UNDERMINING DUE TO EXCAVATION AND PLACEMENT OF ROCK AND INCREASED LOADING BY PLANT.
 9. DISTURBANCE TO EXISTING WW2 TANK TRAPS: FURTHER DESTABILISING OF TANK TRAPS DURING RELOCATION. METHODOLOGY FOR RELOCATION TO BE APPROVED BY NRW AND Cadw.
 10. DISTURBANCE TO EXISTING ROCK ARMOUR: DESTABILISING OF NETWORK RAIL ROCK ARMOUR AND THE EMERGENCY ROCK ARMOUR. MAINTAIN SAFE DISPLACEMENT AND REINSTATEMENT AT TOE OF NETWORK RAIL ROCK ARMOUR.
 11. WORKS FALL WITHIN SSSI: WORKS AT THE SOUTHERN END OF THE SITE FALL WITHIN THE SSSI (AT NETWORK RAIL ROCK ARMOUR). NO ACCESS ON TO PROTECTED REEF LOCATED WITHIN THE SSSI, 135m TO THE SOUTH OF THE WORKS, WHICH IS SENSITIVE TO PROLONGED BURIAL UNDER SEDIMENT.
 12. UTILITIES: UTILITIES IDENTIFIED AT THE NETWORK RAIL CHALET TO BE DEMOLISHED. SERVICES SEARCHES AND SURVEY TO BE COMPLETED BY CONTRACTOR PRIOR TO WORKS COMMENCING.

MAINTENANCE / OPERATION:

DEMOLITION:

SETTING OUT INFORMATION

REF	EASTING (m)	NORTHING (m)
SOP 01	261053.20	311939.73
SOP 03	261078.47	311958.67
SOP 02	261070.57	311959.50
SOP 04	261126.44	312187.43

FOR CONSTRUCTION

C2	JUNE '18	MODIFICATIONS TO SUIT CLIENTS COMMENTS	DS	DC	TE
C1	JUNE '18	CONSTRUCTION ISSUE	DS	DC	TE
P2	MAY '18	STATUTORY SERVICES & S.O. INFO ADDED	DS	DC	TE
P1	APRIL '18	FOR CLIENT REVIEW	DS	DC	TE
REV	DATE	DESCRIPTION	BY	CHK	APP

REVISIONS

PROJECT
FRIOG CORNER SEA DEFENCE REPAIR AND IMPROVEMENT WORKS

CLIENT



TITLE

PROPOSED GENERAL ARRANGEMENT PLAN



DRAWN DS	CHECKED DC	APPROVED TE
DATE APRIL 2018	SCALE AS SHOWN	REF: FRIOG-RHDHV-XX-XX-DR-C-1001.dwg
DRAWING No. FRIOG-RHDHV-XX-XX-DR-C-1001	SUITABILITY A	REVISION C2