



SETTING OUT INFORMATION		
SOP	EASTINGS(m)	NORTHINGS(m)
SOP B1.1	260725.001	289509.903
SOP B1.2	260734.324	289547.198
SOP B1.3	260733.570	289552.457
SOP B1.4	260721.000	289574.903

- NOTES**
- ALL LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM NEWLYN UNLESS NOTED OTHERWISE
  - ALL DIMENSIONS ARE IN MILLIMETRES
  - ALL MATERIALS AND WORKMANSHIP AS DEFINED IN SPECIFICATION UNLESS NOTED OTHERWISE
  - BEACH LEVELS VARY
  - FLOOD DEFENCE REQUIREMENT MUST BE MAINTAINED AT ALL TIMES WITH REFERENCE TO SPECIFICATION
  - APPROX. SIZES OF ROCK. FULL DETAILS GIVEN IN THE SPECIFICATION
- TYPE 0 = Bt  
 TYPE 1 = 3-6t  
 TYPE 2 = 1-3t  
 TYPE 3 = 300-1000kg

SAFETY HEALTH AND ENVIRONMENT INFORMATION		
2.1 REMOVAL OF EXISTING GROynes	CS	COORDINATE WITH NEW WORK COMPLETION
2.2 NOURISHMENT	CS	COORDINATE SHINGLE AND SHINGLE REPLACEMENT VOLUMES
	ENV	PLANNING COLOUR CONDITIONS
2.3 GEOTEXTILE	ENV	PLANNING CONDITIONS
2.4 ARMOUR LAYER	ENV	PLANNING COLOUR CONDITIONS

CS; CONSTRUCTION STAFF, ENV; ENVIRONMENT

**FOR CONSTRUCTION**

REV	DATE	DESCRIPTION	BY	CHK	APP
C2	28.02.11	TYPE 3 FORMATION DETAIL AMENDED	AW	EAJ	MJN
C1	JAN 11	CONSTRUCTION ISSUE	AW	EAJ	MJN



**PROJECT**  
 BORTH COASTAL PROTECTION SCHEME - PHASE 1

**TITLE**  
 BREAKWATER 1 SECTIONS AND DETAILS



DRAWN	DLM	CHECKED	EAJ	PASSED	MJN
DATE	SEP 10	CLIENT'S REF.			
SCALE AT A1	AS SHOWN	AUTOCAD REF.	9V5090/1010.dwg		

DRAWING No. **9V5090/1010** REVISION **C2**