

## Borth Coastal Protection Scheme Phase 2 – Weekly Report

Week 39 – ending 20<sup>th</sup> February

ECC PM:	Atkins	Rob Morgan
Contractor:	BAM Nuttall	Ray Jones
CDM Co-ordinator:	Royal HaskoningDHV	Steve Vernon
Site Supervisor:	Royal HaskoningDHV	David Cramp

### Health, Safety and Environment

- None this period.

### Planned Activities

Area	Description	Completion
Site Compound	Compound set-up is complete.	100%
Beach Access and Rock Stockpile	Rock deliveries are complete.	100%
Breakwater 1	Structure complete.	100%
Breakwater 2	Structure complete.	100%
Breakwater 3	Structure complete.	100%
Groyne 1	Structure complete.	100%
Groyne 2	Structure complete.	100%
Beach Nourishment (Phase 2)	Beach re-profiling continued along the northern end of the scheme.	70%
Beach Nourishment (Phase 1)	Complete.	100%
Breastwork Remedial	Complete.	100%
Golf Course Fencing	Complete.	100%
Groyne Markers	Groyne markers were installed and welded. Welded areas require painting. Piling – 100% Groyne marker installation – 90%	95%

### Weather and Tidal Conditions

- Mixture of sunny spells and showers.
- Spring tides throughout the week. Very high tides from Wednesday onwards (spring tides reached an 18.5 year peak over the weekend).

### Plant on Site

- 1Nr. P65 Dozer
- 4Nr. 45t tracked excavator with bucket
- 4Nr. 35t dumper truck (1 Spare)
- 1Nr. Telehandler
- 1Nr. Tractor
- 1Nr. JCB

### People on Site

- 2Nr. BAM Staff (Site)
- 5Nr. BAM Staff (Office)
- 8Nr. Plant Operatives
- 3Nr. Labour
- 1Nr. Ceredigion County Council
- 2Nr. Sub Contractor (Kingswood – welding and painting groyne markers)

### Material Approval and Delivery

- Material deliveries are complete.

Type	Type 1 (3-6t)	Type 3 (300-1000kg)	75/40	Type A (Shingle)	Type B (Shingle Backfill)	Type C (40mm)
<b>Total to week</b>	<b>367.52</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Previously	302037.26	15126.43	884.01	0	0	0
<b>Total to date (12.09.14)</b>	<b>32404.78</b>	<b>15126.43</b>	<b>884.01</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>QS Total</b>	-	-	-	-	-	-

### Planned Activities for the Coming Week

- Works are expected to be completed this week following painting of the groyne markers and re-profiling of the beach.