

# Works Completed during the last week.

**Week 197: Tuesday 1 September to Friday 4 September 2009**

- Strong winds forced the crane out of action during the latter part of the week meaning limited progress was made this week.
- The remaining fill and blinding concrete which forms the foundation to panel 5 was placed. As the foundations are now two full panels ahead of the revetment laying, this activity will cease temporarily. The remaining 5 full precast revetment units were placed to the top row of panel 7 along with the uppermost spine beam unit.



Last pour of panel 5 blinding being prepared.



Concrete screed being placed prior to top flight of steps being placed.

- Although the revetment units have a stepped profile, they are not meant as pedestrian access steps. This profile provides a means of reducing the energy in the waves hitting the defences and reducing overtopping. In order to provide pedestrian access to the beach, two flights of steps are incorporated in the revetment.
- The first flight of steps were placed this week between panels 6 and 7. This flight comprises 7 precast units. The method of placing is exactly the same as the revetment units, the only difference being the shape of the units, hence a different pad adaptor to the vacuum lifter.



Steps showing vacuum lifter specifically for step units.



View of pedestrian access steps from beach.

Further information about the scheme can be viewed at  
[www.wyrebc.gov.uk](http://www.wyrebc.gov.uk)  
[www.cleveleys-seawall.co.uk](http://www.cleveleys-seawall.co.uk)

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