

Works Completed during the last week.

Week 113: Monday 21 January to Friday 25 January 2008

- To the north of the site work has concentrated on the construction of the tie-in between the new promenade works and the existing. Work has continued on the demolition of the existing promenade decking to allow a new exposed aggregate concrete decking to be placed to link the new with the existing.
- As part of the northern tie-in works a new steel stormgate is to be installed which will allow vehicle access to the northern beach access slade but which can be quickly closed to reduce the possibility of flooding to the highway. During the week, workers have formed a steel reinforcement cage which tie the gate posts into the defences into which a massive concrete base will be placed.



Demolition of the existing promenade



Construction of the north stormgate base

- Construction has continued of the interactive water feature, located next to the new café building. With all the water pipes and jets now in position, the area has been stoned up ready for the construction of the feature's concrete base.
- In the same vicinity, the access ramp that links the highway footpath to the new promenade has been stoned up ready for concreting.
- Around the perimeter of the café building work has continued on coring of the concrete wall to allow the pedestrian handrailing to be installed.



Stoning of the interactive water feature base



Coring of the café perimeter wall to allow installation of the pedestrian handrailing

- In the Plaza area to the south of the site work has continued on the construction of the tie-in wall which links the new rear wall units to the existing. The steel reinforcement cage has been constructed and the area prepared for concreting.
- Other works completed include
 - Coring for handrailing in the plaza area
 - Placement of approx 100m² of the exposed aggregate concrete floor slab
 - Installation of electrical ducting
 - Stoning of the vehicle access to the Plaza area, ready for concreting
 - Fitting of street furniture and seating within the Plaza area
 - Pouring of mass concrete to the new slade extension



Construction of steel reinforcement cage for rear wall tie-in



Concreting of slade extension

- The site has been subject to strong winds and heavy seas throughout the week, which have combined to thoroughly test the new sea defence works. At the peak of the bad weather the defences stood up very well with no repeat of the flooding to the highway typical of such weather in the past. Minor spray overtopping was experienced to the north of the site, around the new car parking area, otherwise the defences were untroubled by the conditions.



The new defences stood up well to the heavy seas



While spray covered the lower deck, the upper deck of the defences was largely untouched

Further information about the scheme can be viewed at
www.wyrebc.gov.uk
www.cleveleys-seawall.co.uk

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