ROSSALL COASTAL DEFENCE SCHEME. UPDATE 15 TO MID FEBRUARY 2016

Commercial Marine and Piling completed their fifth piling visit heading north from midpoint of the scheme. This section of piling uses the shorter 6 and 8 metre piles using the vibratory method of installation and as such was completed without any issues. A total of 1160 metres of piles are now installed. The next piling visit is due mid March.

Following the placing of 200 metres of summer promenade/fisherman’s berm, preparatory works for the precast concrete stepped revetment units commenced. This involves placing and compacting structural fill in layers, trimming the fill to the required slope and overlaying with 200mm of blinding concrete. The stepped revetment is the section of sea defences between the berm sloping up to the front sea wall. Approximately 100 metres of revetment blinding is now ready to receive the precast units due to arrive early next month.

Placing of the precast concrete access steps through the lower rock revetment commenced over the period. Each set comprises 5 flights of steps and 3 landing units which are placed on the concrete foundations previously installed by TPS. A full set has been installed at groyne locations 5 and 6 and partially installed at groyne location 7. Following installation of a set of steps, the rock revetment is closed up to the step walls.

TPS continue in-situ concrete works to the beach access steps and groyne crossover ramps. Out of 18, a total of 5 are now complete with work ongoing to an additional 8.

Import of large primary rock continues and now totals 206,000 tonnes, underlayer rock 66,000 tonnes and structural fill 66,000 tonnes.

For more information call in to the Information Cabin at West Way or Rossall Point Observation Tower or visit fyldecoastalprogramme.co.uk