Old Colwyn Sea Defences - Notification of new phase of works

Dear Householder,

We would like to thank you for your understanding during the works carried out so far to strengthen the sea defences at Old Colwyn. The work is progressing well and is about to enter a new phase.

The next phase of work will involve the installation of tubular piles and sheet piles on the beach. The work is **scheduled to start on 9th May 2022** and finish on **9th June 2022**. Works will be carried out between the hours of 05:00 - 22:00 hrs. Shift times will vary daily due to the varying tide times on the beach. Unfortunately all piling works can only be carried out at low tide which means the above times are a constraint we must adhere to rather than following more traditional daytime working hours.

The installation of the above will be carried out using a combination of vibratory and impact driving hammers. Vibratory and impact hammers are the most common methods used for this time of work. Both methods will create some noise which may be noticeable at times. We hope that most of the works can be completed using a vibratory hammer. These are slightly quieter however the use of an impact hammer might be required in order to achieve the required levels of the piles.

Impact hammers are slightly more noisy owing to the fact that they make use of a weight dropped from height to drive the pile whereas vibratory hammers are lighter and much faster as they do not apply extra force to the ground and are therefore quieter.

Whilst the vibration from the machinery will be noticeable, we do not anticipate residents will be disturbed by this.

All endeavors will be made to programme the works in order to reduce the impact of the above works on the local residents.

Please note we will not be working over any Bank Holidays.

We thank you for your patience and understanding whilst we complete these works. Should you have any questions then please contact us via email or phone on:

OldColwynSeaDefences@alungriffiths.co.uk 03300 412 185

Rich Foxhall,
Public Liaison Officer