



Bewdley Left Bank Flood Risk Management Project Update

10th June – 28th June 2024

Piling across the scheme is advancing well, with over 70% of the piling now complete, as we move into the areas around the Bridge and Pleasant Harbour in the coming weeks.

In Area 5 (Millside Court) the below ground elements are now in place with much of the backfill of these sections also completed.



Millside Court backfilled section



Compacted ground at Millside court

In recent weeks we have encountered an unexpected section of the Quay Wall which has required a redesign in Area 4 (Stourport Road). A solution has now been found for this section, which does not compromise the integrity of the quayside wall, with the trench sheets and associated burning off sections of these trench sheets now complete. We are due to complete the blinding in this part of the scheme and move on to stud welding, followed by the shuttering and reinforcement.



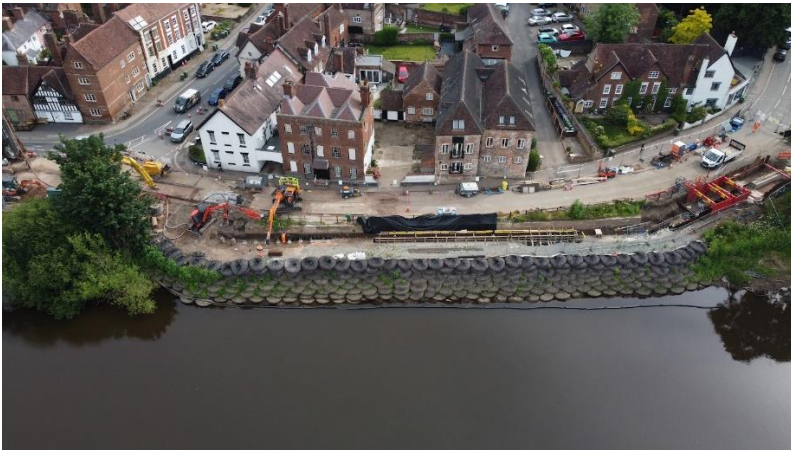
Shuttering/reinforcement Area 4



Backfill and compaction Area 4

The remaining piles in Area 3 (Stourport Road) have now been excavated and cropped, as well as the blinding and trench sheets completed. An additional unexpected older, engineered wall was found in

this area, but a solution was found to design around this, similar to the solution used in Area 4. We will be moving on to the capping beam in this area in the coming weeks.

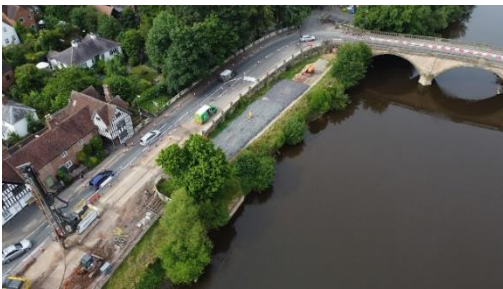


Area 3 and 4



Engineered trench sheet solution

We have come to the end of piling in Area 2 (Kidderminster Road), the next stage being to burn off casing and crop the piles. Piling has now begun in Area 1 (land adjacent to the bridge)



Piling work in Area 2

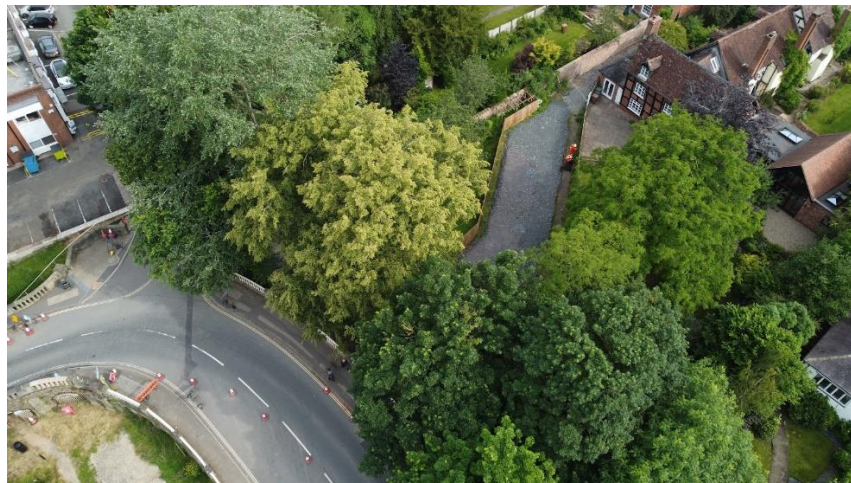


Installation of pile castings in Area 2

We have been undertaking trial holes in Area 0 (Pleasant Harbour) to establish the location of key electricity cables. Once we have established the location of these cables this section of the scheme will be prepared for piling following the completion of piling in Area 1.



Area 0 piling pad



Please note that in the coming months we will be moving from weekly updates to monthly updates. However, we can still be contacted directly using the dedicated scheme email account BLBFRMS@environment-agency.gov.uk