

FH Reference: 125592	Project : Berryhill Landslip Remedial Works	Date of Site Visit: 10/11/2020
<p>Mansfield District Council (MDC) have appointed Fairhurst to undertake regular site inspections of the quarry wall between completion of the emergency response works (w/e 24th November 2019) and the commencement of the permanent works in this portion of the quarry in early 2020.</p> <p>During a recent inspection on Tuesday 10th of November 2020, the weather was overcast with cloud. On days previous to this inspection there had been heavy rainfall in Mansfield.</p> <p>A photographic record of the quarry has been collated and is being updated on inspection and no significant visible changes have been noted from the previous site visit. As per recent visits, cliff faces were noted to be partially saturated with what appeared to be surface water run-off from heavy rainfall from days previous. Small ravelling failures (&lt;1m<sup>3</sup>) were evident in the rock trap, but still not to the extent that any rock trap clearance is necessary.</p> <p>Evidence of soil spilling down the face was still present to the rear of Unit 8 (photo 4) originating from a previously identified vegetation overhang, as identified on our last inspection. The increase in potential undermining of this vegetation will continue to be monitored during our inspections. Some localised vegetation removal or reduction of tree height may be required.</p> <p>Fairhurst are not aware of any reported issues to MDC and the garden herras fencing remained in situ as agreed. No increase in risk with regards to the quarry face stability has been determined from the recent inspection.</p> <p>If residents see or hear anything associated with the cliff face, please call 01623 463 050 to report this to the Council.</p> <p>Photographs included overleaf.</p>		
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Distribution: Mansfield District Council – James Biddlestone  For distribution to affected residents on Stone Bank and Bank End Close.		



Photograph 1 : Looking along the southern flank of the quarry to the south west corner (Image taken on 10/11/2020)



Photograph 2: Previous failure scar (Image taken on 10/11/2020)



Photograph 3 : Looking west to the south west quarry corner (Image taken on 10/11/2020)



Photograph 4: Looking at the western flank. Evidence of overburden spalling from upper cliff face in Unit 8 as identified on 3<sup>rd</sup> November 2020 (Image taken on 10/11/2020).



Photograph 5 : Looking at southern flank (background) and western flank (right-hand-side)  
(Image taken on 10/11/2020)



Photograph 6: Looking north to the end of Unit 8. (Image taken on 10/11/2020).