

Proposed Removal and  
reinstatement of farm track  
at Hall Barns Farm,  
Stoneyhurst Estate,  
Hurst Green

## Method Statement

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## CONSTRUCTION METHOD STATEMENT

this statement is prepared in relation to the proposed removal and reinstatement of a concrete track to allow animals and vehicles safe access to and from fields and also prevent the pollution of a watercourse at Hall Barns Farm, Stonyhurst Estate, Clitheroe, Lancs BB7 9PT.

the nature of the works is to break up the existing damaged concrete and tarmac, and reinstate it in the same location and additional location(s) as indicated on the attached plan. The works will be carried out in alternate bays to allow the concrete to set and cure.

Where being cast as new then this will have a timber edging and fixed using pins, and the concrete will be poured onto hardcore formed to levels and left to cure, once the concrete has cured, then the timber edging will be removed and the gap between the concrete and the wall will be filled with either soil or gravel to bring back to the top level of the concrete.

The build up of the new concrete track will be 100mm hardcore rolled and then 100mm of concrete on top and finished with a tamped finish.

Where the concrete is close to any building this is to have a gap between the edge of the concrete and the building of 150-200mm, in order not to damage the fabric of any part of the existing building (see detail) and still maintain the natural gradient.

the works will be carried out during the summer months or when a week long period of dry weather is predicted, whichever is the sooner.

Two Aco type channels are indicated on the Farming assessment form are shown in red and these are to prevent the water run off to the watercourse

there will be temporary works, which will be the formation of the track to hardcore, and then the casting of concrete track in alternative bays

a JCB will be used to excavate the new ditch to gradients, with a 600-450mm wide bucket and then the sides are to be battered down .

the JCB will be stored on the hardstanding area of the clients land adjacent to the ditch

the only new materials to be used will be ready-mixed concrete, all hardcore will be from excavated/broken concrete and brick hardcore these will all be from the excavated matter

no new plant species will be introduced, but where applicable the existing hedgerow will be re-planted

regards a sequence of events , will be as follows :-

- carefully excavate and break up the damaged surfacing
- prepare the reduced dig with hardcore in phases
- form edged with timber and pins in a number of phases
- pour concrete in bays of approx. 6m x 4m in width to all areas indicated in the additional report (ADAS, page 5)
- tamp each bays on completion and leave to cure



Photograph viewed from point 1



Photograph viewed from point 2



Photograph viewed from point 3



Photograph viewed from point 4



Photograph viewed from point 5



Photograph viewed from point 6



Photograph viewed from point 7



Photograph viewed from point 8



Photograph viewed from point 9



Photograph viewed from point 10



Photograph viewed from point 11



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