## Pegasus crossing A171

## **Design and Access Statement**

Following discussions with the North York Moors National Park Authority Public Rights of Way team and the North Yorkshire County Council Highways Team, it has been agreed that a single point of crossing for the A171 in the vicinity of Hutton Mulgrave Woods would be a far safer alternative to the current situation that forces bridleway users to walk along the eastbound carriageway for approximately 130m before crossing the A171 into a farm entrance.

The Pegasus crossing will provide a safe place to cross the A171 for horses, cyclists and pedestrians. The crossing area will be unsignalled and will provide a holding area either side of the road to allow users to safely wait for a place to cross. The crossing will connect two sections of bridleway (no's 310057 and 310221) which have been diverted to enable one safe crossing point and to remove the need for users to travel along the carriageway.

Warning signs of the new crossing may need to be installed by NYCC Highways and this will be agreed with them if required.

The crossing areas will be  $10m \times 10m$  and will be surfaced with crushed hardcore. The holding areas will be  $5m \times 10m$  and fenced to guide equestrians and cyclists (see PC1). The entrance to the carriageway will be 5m from the holding area and a dropped kerb provided on both sides to allow easy access across the road.

The fencing will be post and rail fencing 3 rails high with 4x4cm posts centred.

A section of wall will need to be removed to incorporate the holding area and a section of fencing provided between the holding area and the farm track to enclose the field at Moorcock Farm (see PC2).

The crossing will allow safer access across the highway for a wide range of users. The crossing will connect into the PROW network and due to its nature, does not require any parking provision. The provision of a dropped kerb either side of the highway will ease the road crossing for all users.



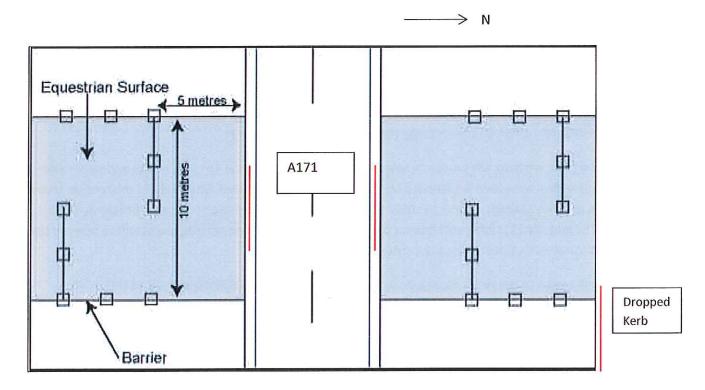


Figure 9.1: Bridleway Crossing with Holding Area

## PC 2 Access from Moorcock Farm Track

