## Email Message from The Traffic Engineering Team Leader, WNC Highways, to Flore Parish Council.

Date - 2021-06-21

## Good afternoon

Please see the attached design drawings for the works in Flore as discussed on site. Although these have been drawn are as requested, there are concerns regarding the amount of visibility provided to motorists at the priority workings. Sufficient visibility of the buildouts for approaching vehicles has been provided and again for stationary motorists at the yield lines. However, there is a concern that motorists may attempt to make early decisions on approaches where the visibility through is restricted by slight bends and this may lead to late breaking and/or possible collisions. It has therefore been decided that a Road Safety Audit will be undertaken on the designs before any further works are carried out to avoid unnecessary expenditure. I anticipate that these RSA's will be undertaken in the next couple of weeks. If OK we will continue the commercial and consultations exercises.

You will also note that the priority on the eastern most working has been given to inbound traffic. Whilst not ideal we were unable to place the yield line and sign on the other approach due to the uphill gradient due to issues with hill starts, noise and pollution. This may have further implications on inbound approach speeds compounding the issue highlighted above. Following the Safety Audit, it may be necessary to obtain new speed limit data in this area.

Subject to the above, I have below provided budgetary costs for each of the works based on recent similar schemes.

Priority working = £55,000 + VAT each Bus Stop (Southern side) = £40,000 + VAT Bus Stop (Northern side) = £25,000 + VAT New Footway = £25,000 + VAT

These estimated prices are for budgetary purposes only and will be subject to the full commercial process.

I hope the above is clear but if you have any questions please ask.

Kind regards

Traffic Engineering Team Leader, Northamptonshire Highways Brixworth Depot, Harborough Road, Northamptonshire, NN6 9BX