

Our Ref: J495807042017

17th April 2017

FAO Planning Department
Barnsley Council
PO Box 634
Barnsley
S70 9GG

F.A.O. Mr Burton

Dear Andrew,

RE: Bolton Hall Nursing Home, Carr Head Lane, Rotherham (Application Number 2016/0926)

On the morning of Thursday 6th April 2017, Bell Munro Consulting Limited visited the site known as Bolton Hall Nursing Home, Rotherham to conduct a highway condition survey in accordance with planning condition number 8 of planning application number 2016/0926.

The aim of this survey is to assess the current state of the existing highway to ensure any construction traffic during the course of the works do not adversely affect the highway, and, if any damage as a result of construction traffic occurs, be reinstated to a condition equal to that prior to commencement of the project at the expense of the contractor.

For simplicity, the report is broken down into three sections shown in figure 1; Bellmouth, area 1 (road each side of the bell mouth) and area 2 (road opposite the bell mouth). Comments on the general condition of the existing highway as well as comments on any structural defects visible. It should be noted that on the day of the inspection the weather was fine with little cloud cover and no rainfall had occurred in the previous days, so no comments will be made on the adequacy of the existing road gullies.

Bell Mouth

No major defects of the road surface were visible. Two small areas of surface abrasions (figure 2) that have stripped off the top layer of asphalt were noted however this area is to be re-surfaced as part of the S278 works that will be undertaken as part of the overall scheme. Some patching of the existing entrance appears to have been made as seen in figure 3, however this area is to be re-surfaced during the works. Kerbs at the bell mouth are of upstand construction with no allowance for dropped kerbs for pedestrian access, again, refer to figure 3. Incoming water manhole covers are present (shown in figure 3) in the footway adjacent the site entrance (Eastern side) and appear to be in good condition. A boundary wall shown in figure 4 has damage most likely from vehicular impact in the past. However, this wall is to be replaced as part of the works.

Area 1

No defects along the Eastern side of area 1 were noted. The kerbs appear to be of max 25mm upstand in this area as shown in figure 5. The highways surface at the Western side of area 1 was in generally good condition. A sunken gully was noted in this area seen in figure 6. Again, kerb upstands of max

25mm were noted, as well as some obvious replacements, as well as footway surface patching shown in figure 6. A general observation of dirt and tree foliage was noted at the interface between the highway surface and kerb face along the Eastern side.

Area 2

No defects were noted within the highway surfacing. Kerbs were generally of 25mm upstand, and in relatively good condition as shown in figure 7. Some patching of the footway was noted, but was in good condition as shown in figure 8. An entrance to a funeral home shows signs of degraded tactile paving shown in figure 9. A general observation of dirt and tree foliage was noted at the interface between the highway surface and kerb face.

It was noted that local residents park along the roadside mainly on the East bound carriageway, an example of this traffic is shown in figures 10 and 11. A majority of this traffic was there temporarily and would likely be people accessing the local amenities. However, it is also likely that some of the vehicles that park on the road side belong to the residents of the properties opposite the site.

We trust the above gives a clear indication of the highway condition, however if you require anything further, please do not hesitate to contact.

Kind regards,

Alan Morris

For and on behalf of Bell Munro Consulting Limited.

Photographs

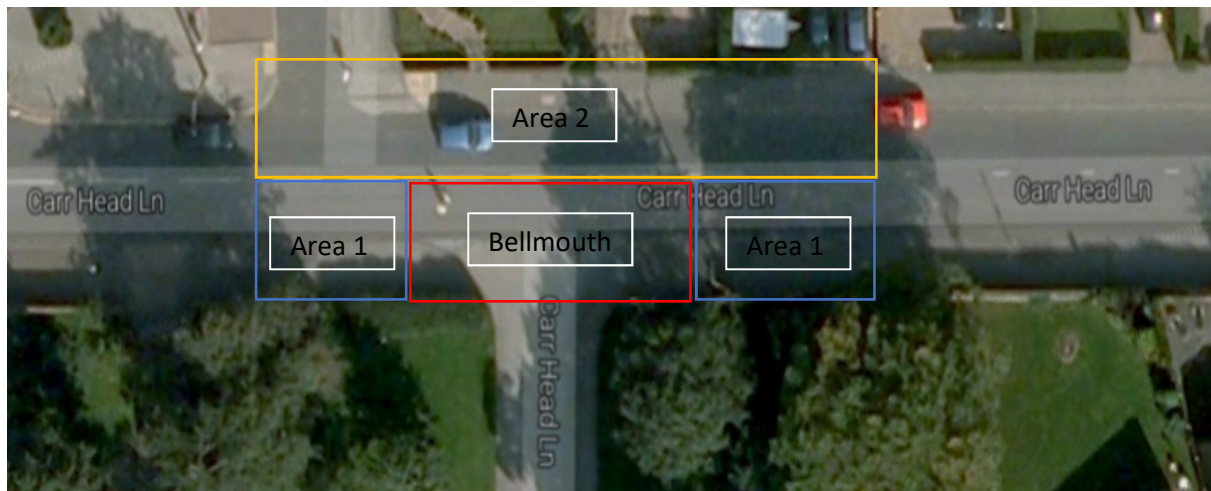


Figure 1 Carr Head Lane, Rotherham (Image Google Earth)



Figure 2 Signs of Surface Abrasion



Figure 3 Bell Mouth Overview



Figure 4 Wall Damage



Figure 5 Eastern Side of Bell Mouth (Area 1)



Figure 6 Sunken Road Gully



Figure 7 General road and kerb condition



Figure 8 General condition showing areas of patching in footway



Figure 9 Tactile pavements showing signs of degradation



Figure 10 View of parked vehicles looking Eastbound



Figure 11 View of parked vehicles looking Westbound