

17 April 2024

## HIGHWAYS STATEMENT

**SITE: LAND AT 11 WOOD STREET, SKELMANTHORPE**

**SUBJECT: PLANNING APPLICATION FOR 4 NO RESIDENTIAL DWELLINGS**

**CLIENT: LINFIT DEVELOPMENTS LIMITED**

- 1.1 attp has been commissioned to prepare a Highways Statement in support of a planning application for the development of a parcel of land at 11 Wood Street in Skelmanthorpe to provide 4No residential dwellings. The local planning and highways authority is Kirklees Council (KC).
  - 1.2 The subject site currently houses 1No residential dwelling, namely 11 Wood Street, and associated residential curtilage. Wood Street is a two way residential street accessed from Station Road to the north east and the B6116 Commercial Road to the south west. The site is surrounded by existing residential dwellings.
  - 1.3 The current proposals, for which planning permission is sought, seek to demolish the 1No existing dwelling on the site and construct 4No two story residential dwellings with associated gardens all served from a share 5.0m wide private driveway. Access into the site for all modes will be taken from Wood Street in the same location as the existing site access, albeit the site access will be widened slightly. A copy of the proposed site layout is attached at **Appendix A**.
  - 1.4 Swept path analyses has been undertaken to demonstrate that a large car can manoeuvre the site access and private driveway, a copy of the drawing is attached at **Appendix B**.
  - 1.5 The speed limit on Wood Street, from which the site is accessed, is 30mph and as such, as per the guidance set out within the Manual for Streets, a visibility splay of 2.4m x 43m is recommended at the site access. However, it is highly unlikely vehicles will be travelling at this speed due to the nature of Wood Street. As demonstrated on the drawing attached at **Appendix C**, the level of visibility is achievable at the proposed site access.
  - 1.6 Whilst it is suitable for two way vehicles there are sections of Wood Street which may be too narrow for large vehicles to pass. However, in these locations forward visibility is excellent and there are passing places where vehicles can simply wait until the other vehicle passes. In addition, Wood Street only provides access to several residential dwellings so vehicular trips are minimal and it is unlikely that the speeds of the vehicles using it would exceed circa 15mph due to the nature of the road. This arrangement is what currently occurs on Wood Street with no concerns raised by any party previously and no history of any accidents occurring.
  - 1.7 As only 4No residential dwelling are proposed, 3 additional, therefore the daily vehicular trip levels are expected to be minimal. When taking account of daily fluctuations in traffic flows on the network the increase in traffic flows will be unrecognisable.
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- 1.8 As with the existing residential dwellings on Wood Street KC refuse department will service the proposed dwelling from Wood Street roadside. The occupiers will be required to bring their bin to the bottom of the private drive on bin day.
- 1.9 In terms of the sustainability of the site, the site is walking distance of services within the Skelmanthorpe and close to a regular bus service which gives access to the surrounding villages and towns.
- 1.10 Overall, it is considered that the site can be safely accessed and the minimal increase in traffic flows are expected to be unrecognisable on the local highway network. As such there are no highways or transport reasons that should prevent KC Highways supporting the proposals and ultimately the granting of planning consent.

# APPENDIX A



# APPENDIX B

DO NOT SCALE

VEHICLE DETAILS

Large Car  
 Overall Length 4.988m  
 Overall Width 2.87m  
 Overall Height 1.793m  
 Min Body Height 1.502m  
 Min Body Ground Clearance 0.287m  
 Track Width 1.700m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 6.200m

REV	DATE	BY	DESCRIPTION	CHK	APP
-	16/04/2024	TS	FIRST ISSUE	AT	AT

DRAWING STATUS:

FOR INFORMATION ONLY



CLIENT: LINFIT DEVELOPMENTS

ARCHITECT:

PROJECT: WOOD STREET  
SKELMANTHORPE  
HUDDERSFIELD

TITLE: SITE ACCESS  
SWEPT PATH ANALYSIS

SCALE @ A3:	N.T.S.	CHECKED:	AT	APPROVED:	AT
CAD FILE:	21017_SPA_001.dwg	DESIGN-DRAWN:	TS	DATE:	16/04/2024
PROJECT NO:	21017	DRAWING NO:	21017/SPA/001	REV:	-



# APPENDIX C

DO NOT SCALE

**KEY**  
 2.4 x 43m JUNCTION VISIBILITY SPLAY  
 IN ACCORDANCE WITH MANUAL FOR  
 STREETS (30mph)

REV	DATE	BY	DESCRIPTION	AT	APP
-	16/04/2024	TS	FIRST ISSUE	AT	APP

DRAWING STATUS: **FOR INFORMATION ONLY**

**AIMEE THOMPSON  
TRANSPORT  
PLANNING**

CLIENT: **LINFIT DEVELOPMENTS**

ARCHITECT:

PROJECT: **WOOD STREET  
SKELMANTHORPE  
HUDDERSFIELD**

TITLE: **SITE ACCESS  
VISIBILITY ASSESSMENT**

SCALE @ A3:	N.T.S.	CHECKED:	AT	APPROVED:	AT
CAD FILE:	21017_VIS_001.dwg	DESIGN-DRAWN:	TS	DATE:	16/04/2024
PROJECT NO:	21017	DRAWING NO:	21017/MIS/001	REV:	-

