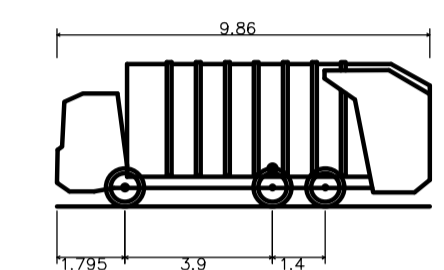
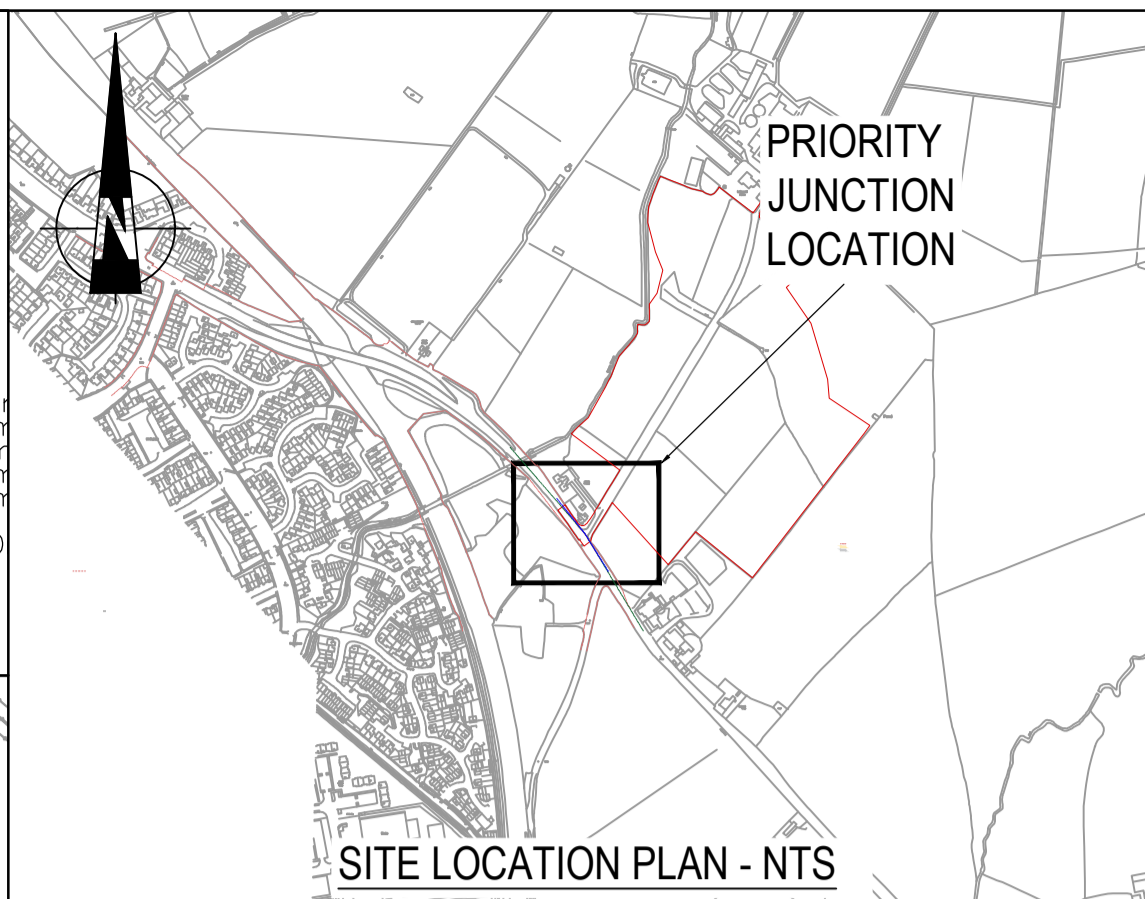


Single Deck Bus (Scania OmniCity)
 Overall Length 11.965m
 Overall Width 2.645m
 Overall Body Height 3.071m
 Min Body Ground Clearance 0.306m
 Max Track Width 2.350m
 Lock to lock time 5.00s
 Wall to Wall Turning Radius 12.500m



Large Refuse Vehicle (3 axle)
 Overall Length 9.860m
 Overall Width 3.95m
 Overall Body Height 3.814m
 Min Body Ground Clearance 0.366m
 Track Width 2.450m
 Lock to lock time 4.00s
 Kerb to Kerb Turning Radius 9.500m



- NOTES:-
- THIS DRAWING SHOWS THE POTENTIAL ACCESS FOR A DEVELOPMENT OF 200 UNITS.
 - EXISTING JUNCTION RADII IS APPROXIMATELY 4-4.5m. THIS WILL NEED TO BE INCREASED TO A 8m RADII IN LINE WITH JUNCTION RADII IN THE AREA. MANUAL FOR STREETS RECOMMENDS A MINIMUM OF 6m, HOWEVER THE 8m RADII WILL ALLOW LARGER VEHICLES TO BE ACCOMMODATED.
 - WHILST A PRIORITY ACCESS COULD BE PROVIDED ANYWHERE ALONG THE SITE FRONTAGE CONSTRUCTING AN ACCESS WITHIN THE ZONE OF THE SCHEDULED ANCIENT MONUMENT MAY NECESSITATE SPECIAL CONSTRUCTION MEASURES OR AN ARCHAEOLOGICAL WATCHING BRIEF AS PART OF THIS WORK. UPGRADING THE EXISTING ACCESS IS THEREFORE CONSIDERED TO HAVE LESS OF AN IMPACT IN THIS AREA THAN PROVIDING A NEW ACCESS LOCATION.
 - SIGNAGE AND ROAD MARKINGS IN THE VICINITY OF THE JUNCTION WILL NEED TO BE ENHANCED TO IMPROVE AWARENESS THAT THE SPEED LIMIT IS 30mph. FURTHER CONSIDERATION FOR THIS WILL BE MADE AT THE DETAILED DESIGN STAGE.
 - THE JUNCTION HAS BEEN DESIGNED IN ACCORDANCE WITH MANUAL FOR STREETS AND MANUAL FOR STREETS 2 PRINCIPLES. THE EXISTING SPEED LIMIT ON WANSBOROUGH ROAD IS 30MPH. MANUAL FOR STREETS DESIGN STANDARDS REQUIRED THE FOLLOWING VISIBILITY REQUIREMENTS:
 - JUNCTION VISIBILITY ENVELOPE X = 2.4m Y = 43m
 - VISIBILITY ON APPROACH TO THE JUNCTION = 1.5 X SSD OF = 43m. THIS HAS NOT BEEN IDENTIFIED ON THE DRAWING, BUT IS ACHIEVABLE.

- KEY:-
- SITE BOUNDARY
 - HIGHWAY BOUNDARY
 - EXISTING FOOTWAY
 - PROPOSED FOOTWAY
 - SCHEDULED ANCIENT MONUMENT

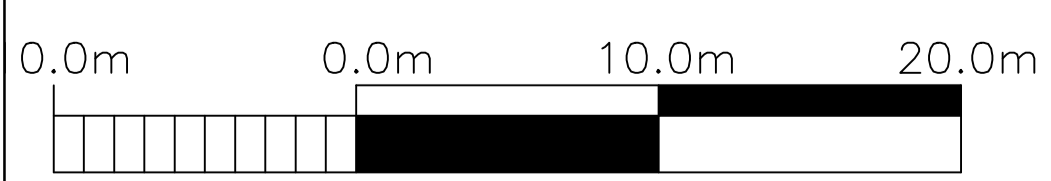
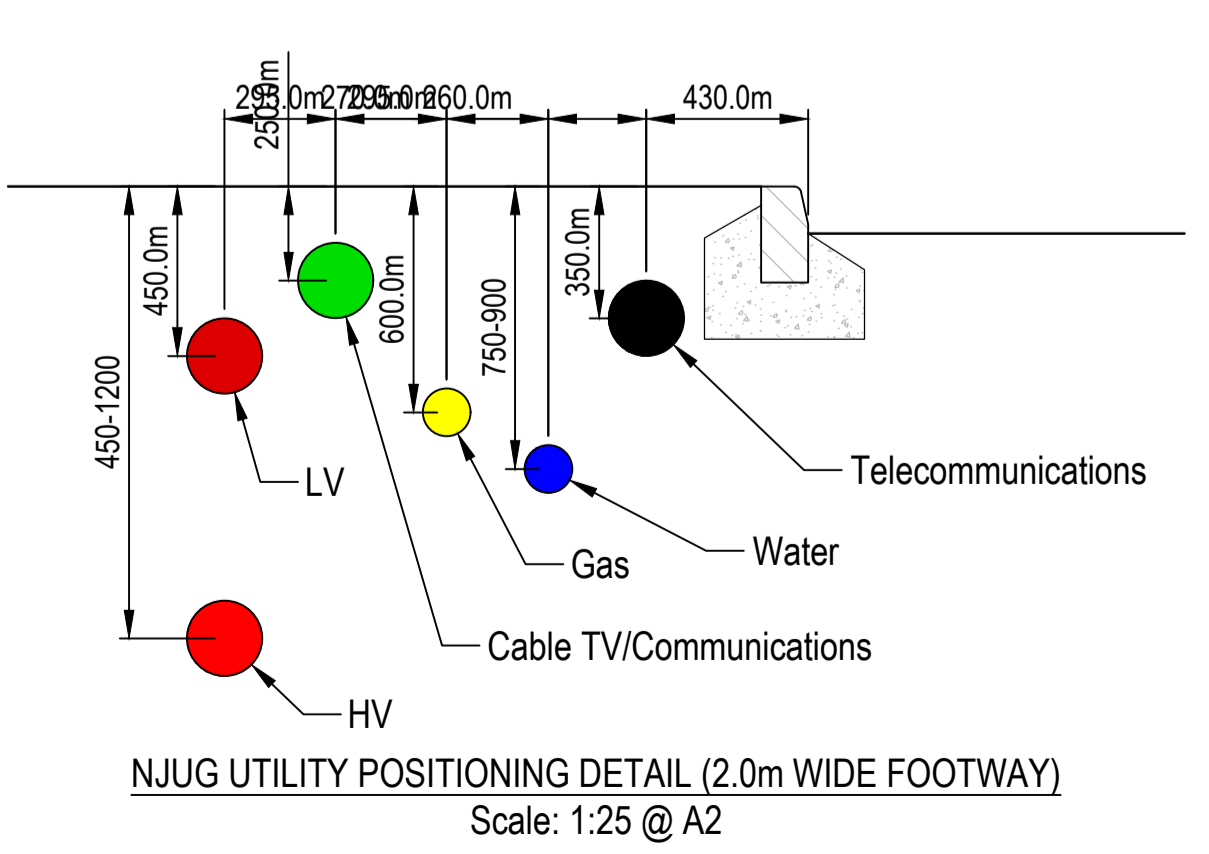
Mark	Revision	Drawn	Date	Chkd
L	37MPH VISIBILITY INCLUDED	JC	14/08/19	DH
K	VISIBILITY AND NOTES UPDATED	JC	26/03/19	DH
J	ACCESS ROAD ALIGNMENT UPDATED	JC	01/03/17	DH
I	FOOTWAY WIDENED	JC	14/12/16	DH
H	ADDED NEW SITE BOUNDARY	JC	19.03.15	CF
G	AMENDED CARRIAGEWAY WIDTH	HS	28.01.15	EGS
F	1.0m CLEARANCE GIVEN TO NORTHERN SAM BOUDARY	AJC	10.09.14	MD
E	SITE ACCESS ROAD AMENDED	AJC	04.09.14	MD
D	UPDATED TO ADDRESS SBC COMMENTS	AJC	22.08.14	MD
C	SCHEDULED ANCIENT MONUMENT ADDED	JB	11.06.14	SLL
B	CARRIAGEWAY WIDENED TO 6.1m	JB	21.01.14	MD
A	ACCESS ALIGNMENT UPDATED	JB	01.11.13	MD

SCALING NOTE: Do not scale from this drawing. If in doubt, ask.
 UTILITIES NOTE: The position of any existing public or private sewers, utility services, plant or apparatus shown on this drawing is believed to be correct, but no warranty to this is expressed or implied. Other such plant or apparatus may also be present but not shown. The Contractor is therefore advised to undertake his own investigation where the presence of any existing sewers, services, plant or apparatus may affect his operations.

Drawing Issue Status

INFORMATION

**LOTMEAD FARM VILLAGES, SWINDON
 ACCESS PROPOSALS
 PLANNING SUBMISSION COPY**



Client
AINSCOUGH STRATEGIC LAND

Date of 1st Issue 16.05.2013 Drawn by JB
 A1 Scale 1:250 Checked by MD

Drawing Number 27970/003 Revision L

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