



- KEY:**
- Potential carriageway
 - Potential kerb line
 - Potential footway
 - Potential roadmarkings
 - Potential embankment works at 1:3 with 1m flat verge adjacent to footway (unless otherwise shown to be protected by retaining structure)
 - Indicative Structural Retaining Feature (for details see drawings by Queensberry Design)
 - Assumed development boundary
 - Land Registry Boundaries
 - Assumed Highway Boundary

Local Transport Projects Ltd accepts no liability for the accuracy of the data provided and the highway boundary information shown is subject to checks by a licensed conveyancer.

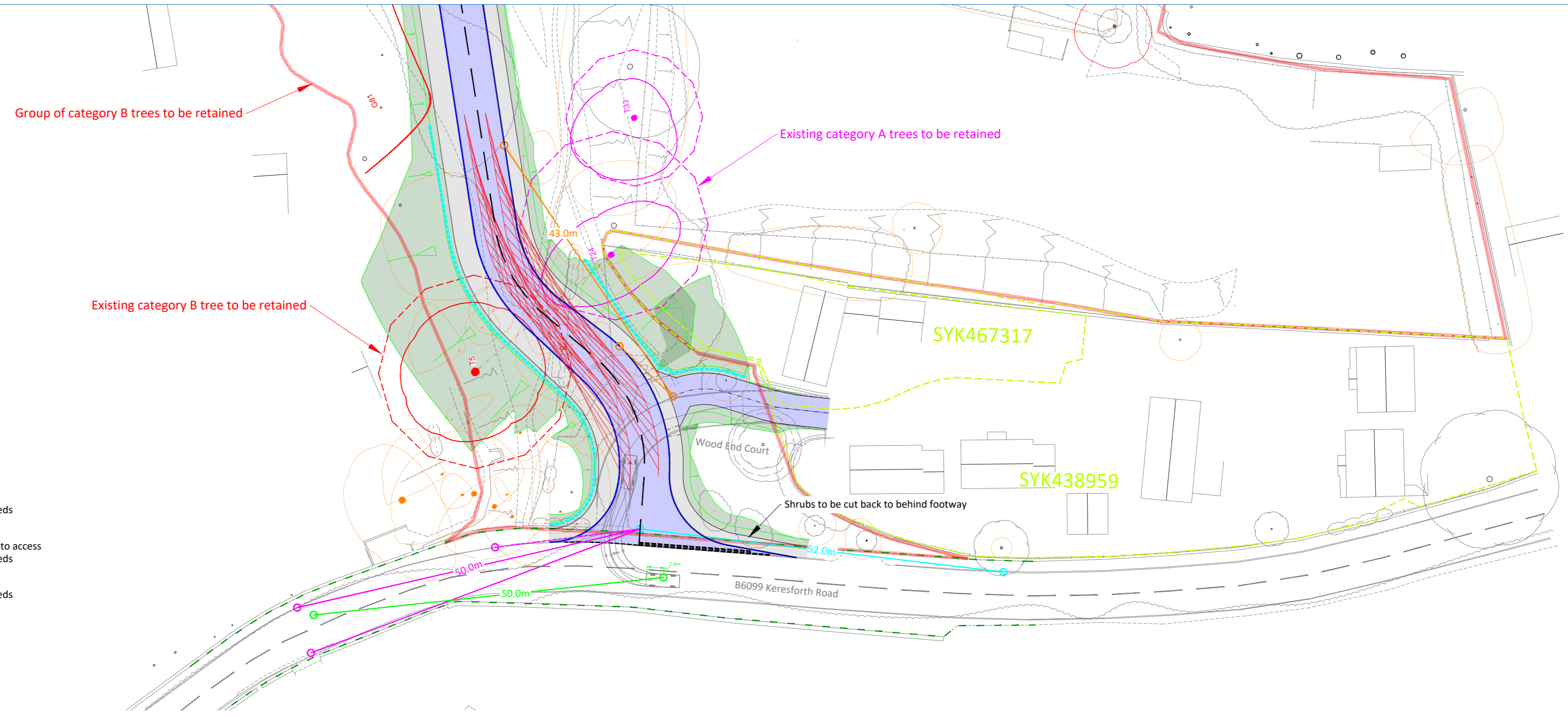
- Existing category U and category C trees assumed to be okay for removal if required
- Existing category B tree to be retained
- Existing category A tree to be retained
- Root Protection Areas

Tree information based on:
Tree Constraints Plan AWA5655 provided by client.

- 2.4mx50m visibility splay right from proposed access required by Manual For Streets for recorded 33.4mph 85%ile speeds Measured from driver height of 1.05m to object height of 0.6m.
- 2.4mx50m forward visibility splay from car waiting to turn right into access required by Manual For Streets for recorded 33.4mph 85%ile speeds
- 2.4mx52m visibility splay left from proposed access required by Manual For Streets for recorded 33.4mph 85%ile speeds Measured from driver height of 1.05m to object height of 0.6m.
- 2.4mx43m visibility splay right from Wood End Court required by Manual For Streets for 30mph For vertical visibility splay please see: LTP/4283/PW/01/02 - Proposed Access Road Long Sections
- Tangent visibility check to outside of bend
- 25m forward visibility splay measured along line offset 1.5m from kerblines at 2.0m intervals required by Manual For Streets for 20mph

Notes:

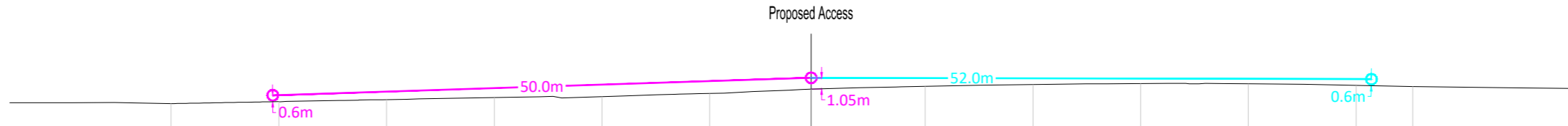
1. Preliminary design layout only - scheme subject to further detailed design.
2. Scheme subject to agreement with local highway authority and other key stakeholders.
3. Checks to be made on existing Statutory Undertakers equipment.
4. Design (including type and size) of structural elements such as retaining structures to be undertaken at detailed design stage. For current details of potential retaining structure see drawings by Queensberry Design.



Keresforth Road B6099
Northern Channel

Datum: 85.000M AOD

EXISTING CHAINAGE (m)	0.000	10.000	20.000	30.000	40.000	50.000	59.419	70.000	80.000	90.000	100.000	110.000	115.257
EXISTING LEVELS (m)	91.604	91.786	91.978	92.167	92.258	92.543	92.948	93.202	93.379	93.465	93.448	93.300	93.189



Disclaimers:-

- i. This drawing is copyright and must not be copied in part or in whole unless agreed in writing by Local Transport Projects Ltd.
- ii. Reference should be made to the project's drawing register to ensure the latest drawing is being referred to.
- iii. All dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Local Transport Projects Ltd.
- iv. All work shall be carried out in accordance with local authority, statutory authority and health & safety requirements & regulations.
- v. This drawing is produced to be printed and read in colour. Reproduction in black and white may prevent correct interpretation of some aspects.
- vi. Based on topographical survey supplied by Haycock & Todd Land Survey Consultants Architectural Surveyors.

Client	Keepmoat Homes
Project	Proposed Residential Development, Keresforth Road, Dodworth

Title	Potential Residential Access Road Preliminary Design Layout Visibility Splays
Status	PRELIMINARY

Drawing number					
Project	Job	Drawing	Sheet	Revision	
LTP / 4283	/ P2	/ 01	. 05	L	
Drawn			Date		
SP			15 09 22		
Scale			Checked		Approved
1 : 500			MR		TK

Rev.	Date	By	Chk	Description
I	01.02.24	JC	MR	Updated access to avoid tree RPA
J	06.02.24	JC	MR	Updated following client comments.
K	05.04.24	JC	MR	Updated access following BMBC comments.
L	28.05.24	JC	MR	Minor amendments.

© Local Transport Projects

traffic engineering and transport planning

Armstrong House, The Flemingate Centre, Beverley, East Riding of Yorkshire. HU17 0NW.

01482 679 911
info@ltp.co.uk
www.local-transport-projects.co.uk
Registered No. 5295328