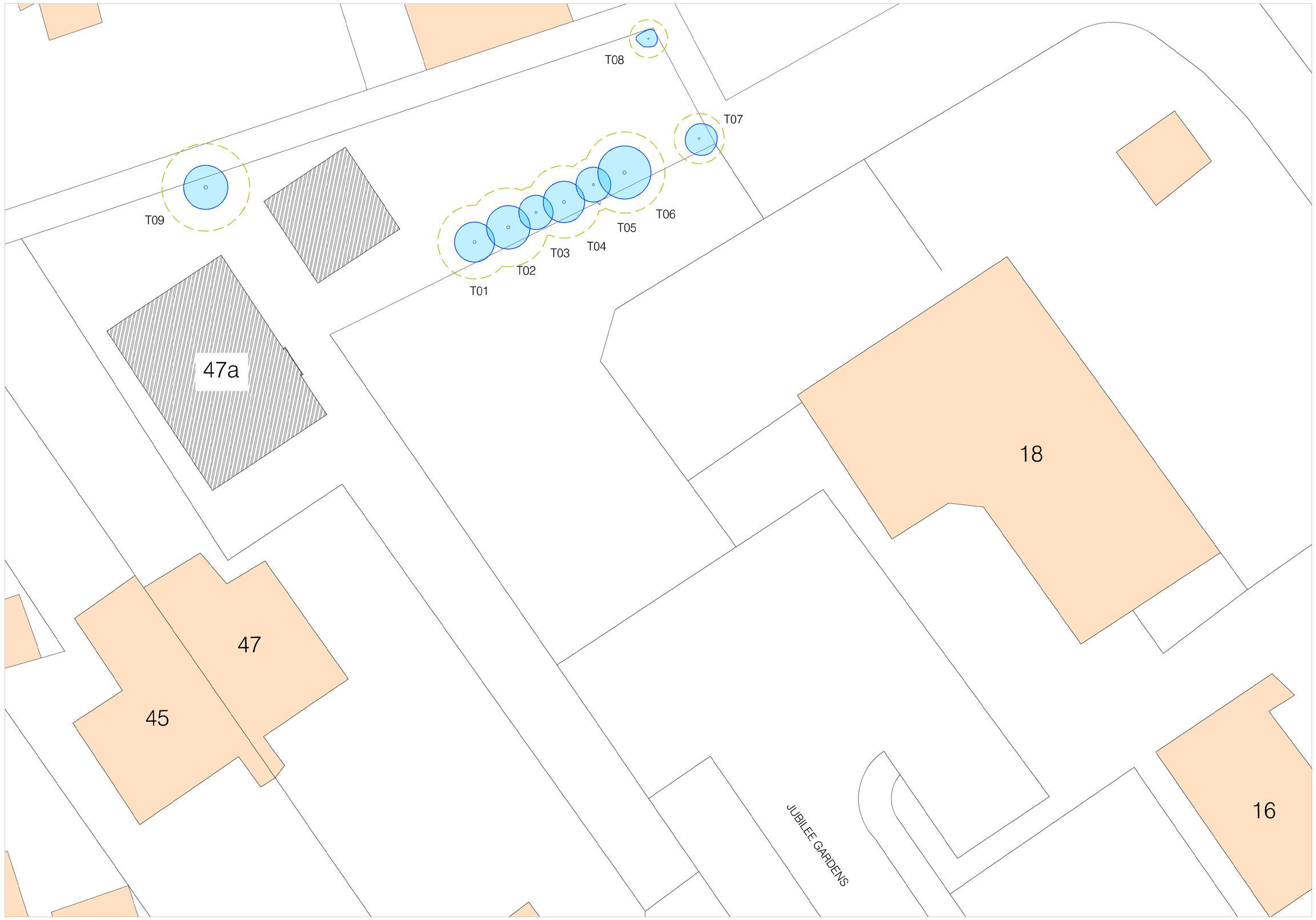

KEY

- CATAGORY A TREE (Canopy)
- CATAGORY B TREES (Canopy)
- CATAGORY C TREES (Canopy)
- CATAGORY U TREES (Canopy)
- ROOT PROTECTIONS AREA
- T001 TREE REFERENCE NUMBER

GENERAL NOTES

1. This drawing to be read in conjunction with all relevant documents.
2. Do not scale from this drawing.
3. Drawing to be read in Conjunction with the provided specification.
4. All work to be carried out in accordance with the latest Building Regulations
5. Provide DPC to all new window and door openings.
6. New windows to be 1/10 floor area. Minimum openers to be 1/20 floor area.
7. All new windows to be upvc double glazed sealed units with Pilkington 'K' glass and incorporating 8000mm trickle vent.
8. All dimensions to be checked on site.
9. All dimensions in millimetres.
10. All structural timber to be tanalized.
11. Lead flashing to BS code No.4 to be provided.
12. Provide 50mm x 3mm galvanised mild steel straps to new roof and floor at 1.2m centres.
13. New brickwork to be tied to existing via wall starters or screw/fishtail ties at 225mm vertical spacing.
14. Provide 75mm seal traps to all wastes.
15. Wall ties to be provided in accordance with BS5628.
16. Roof bracing to be provided in accordance with BS5268 Part 3:1985.
17. Provide minimum 150mm bearing to all lintels and beams. Pacstones to be of concrete and at least 150mm deep.
18. All new brickwork and roof tiles to match existing.
19. All new drains to be 100mm dia. Where possible new rainwater pipes to empty directly into gullies. Provide rodding access at changes of direction.
20. 10000 sq. mm free ventilation for patio doors.
21. Provide 12.5mm plasterboard and skim surround to all beams.
22. Provide insulation at all cavity closures.
23. To client specification all electrical works to be carried out in accordance with Part P (see specification).
24. The building contractor and client are responsible for health and safety while construction is taking place on this site and this drawing is not to be used for health and safety purposes.
25. For rear extension foundation details see Specification Appendix 4.
26. Rear extension not to extend more than 3m from original rear face.
24. Toughened safety glazing to be provided at areas where glazing occurs less than 800mm above floor level or external ground levels. Also where glazing occurs less than 1500mm above floor level or external ground level within 300mm of any internal or external doors.
25. Provide Catnic or similar prefabricated steel lintels to BS 5977: Part II to all openings. All lintels to be insulated. Bed on mortar with a minimum bearing of not less than 150mm. Ensure internal surface is covered with a minimum of 15mm of plaster. Provide cavity trays/dpc over all lintels if required with stop ends and weep holes at 900mm centres with a minimum of two per cavity tray.
26. All electrical works must be undertaken by a person competent to do so.
27. For above ground drainage see specification page 12.
28. Floor construction to be 50mm deep sand/cement screed. Finished to take floor covering on 100m deep mass concrete oversite slab. 100mm thick mass concrete oversite slab 20N/mm2 on Visqueen dampfroof membrane, taken up and laid onto horizontal bituminous DPC on 80mm Celotex tuff-R GA3070 insulation with a thermal conductivity of 0.023 W/mk on 150mm well compacted hardcore free from sulphate and blinded with sand. 25mm polystyrene edge insulation to be provided around edge of ground floor slab.

TREE SURVEY

NTS

INFORMATION IS PROVIDED IN ACCORDANCE WITH BS5837 AND ALL RELEVANT CORRESPONDING DOCUMENTS.

TREE SURVEY: 47a NORTH ROAD

Ref. No.	Date of Inspection	Tree Species	RPA Radius	Life Stage	Measurements	Physiological Condition	Subsidence Risk Factor	Heave Risk Assesment (if Removed)	Other Comments
Ref. T001	10/12/2023	Coniferous, Lawson Cypress	2253.6mm	Mature	Height: 11.8m Trunk Dia: 187mm	Average	No Risk	No Risk	No Significant Defects, Unremarkable. Due to tree height professional felling to take place if removed. To be replaced.
Ref. T002	10/12/2023	Coniferous, Lawson Cypress	2406.4mm	Mature	Height: 12.12m Trunk Dia: 200mm	Average	No Risk	No Risk	No Significant Defects, Unremarkable. Due to tree height professional felling to take place if removed. To be replaced.
Ref. T003	10/12/2023	Coniferous, Lawson Cypress	1604.3mm	Mature	Height: 10.06m Trunk Dia: 133mm	Average	No Risk	No Risk	No Significant Defects, Unremarkable. Due to tree height professional felling to take place if removed. To be replaced.
Ref. T004	10/12/2023	Coniferous, Lawson Cypress	2215.3mm	Mature	Height: 11.5m Trunk Dia: 184mm	Average	No Risk	No Risk	No Significant Defects, Unremarkable. Due to tree height professional felling to take place if removed. To be replaced.
Ref. T005	10/12/2023	Coniferous, Lawson Cypress	1642.4mm	Mature	Height: 10.35m Trunk Dia: 136mm	Average	No Risk	No Risk	No Significant Defects, Unremarkable. Due to tree height professional felling to take place if removed. To be replaced.
Ref. T006	10/12/2023	Coniferous, Lawson Cypress	2482.8mm	Mature	Height: 9.23m Trunk Dia: 206mm	Average	No Risk	No Risk	No Significant Defects, Unremarkable. Due to tree height professional felling to take place if removed. To be replaced.
Ref. T007	10/12/2023	Flowering Apple, Malus Domestica	1531.7mm	Mature	Height: 5.23m Trunk Dia: 127mm	Good	No Risk	No Risk	
Ref. T008	10/12/2023	Beech, Fagus Sylvatica	1164.9mm	Young Mature	Height: 3.9m Trunk Dia: 97mm	Good	No Risk	No Risk	
Ref. T009	10/12/2023	Beech, Fagus Sylvatica	2673.7mm	Young Mature	Height: 4.2m Trunk Dia: 222mm	Good	No Risk	No Risk	

REV	DESCRIPTION	DRN	CHK	APP	DATE
A	PLANNING APPROVAL	AB	RM	AB	12.12.23

HOUSING EXTENSIONS LIMITED

Client: LEWIS WILLETS

Project: 47A NORTH ROAD, ROYSTON, BARNSLEY, S71 4DE

Drawing Title: TREE SURVEY

	Name	Date
Drawn	APB	12.12.23

Scale: ASSHOWN

File No.: Lewis - North Road.dwg

Drawing Status: APPROVAL

Drawing No.: AB/10201/009

Revision: A