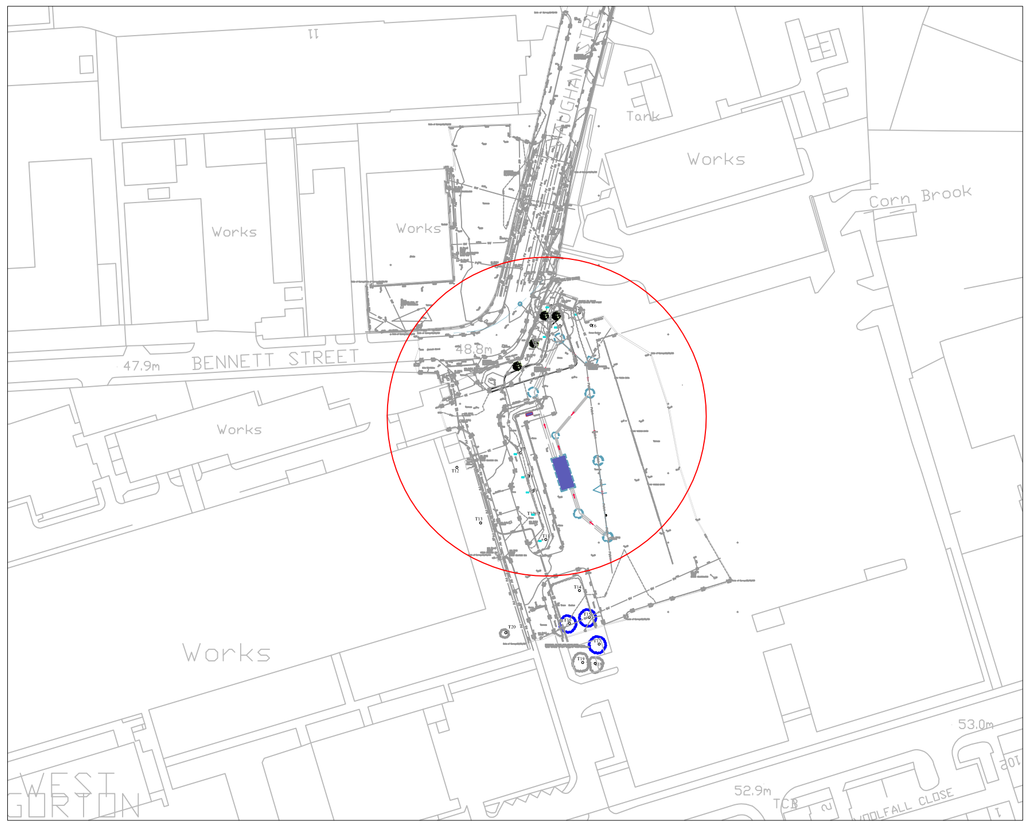

LOCATION PLAN Scale 1:1250

PLAN KEY

- Proposed standard tree
- Proposed planting
- Retained hedge/trees
- Proposed screening chamber (underground)
- Proposed kiosk
- Proposed underground sewer

PROPOSED SHRUB PLANTING SCHEDULE
(85m2 @ 1.5-2m centres)

Name	Root	Condition	Size	no.
Cornus alba 'Sibirica'	3L	1+1	60-80cm	15
Griselinia littoralis	3L	1+1	60-80cm	15
Ilex aquifolium 'JC van Toll'	3L	1+1	60-80cm	15
Viburnum rhytidophyllum	3L	1+1	60-80cm	15

PROPOSED STANDARD TREE PLANTING SCHEDULE

Name	Girth (cms)	Bare root/ rootballed/container grown	no.
Sorbus aria 'Lutescens'	12-14	rootballed	4

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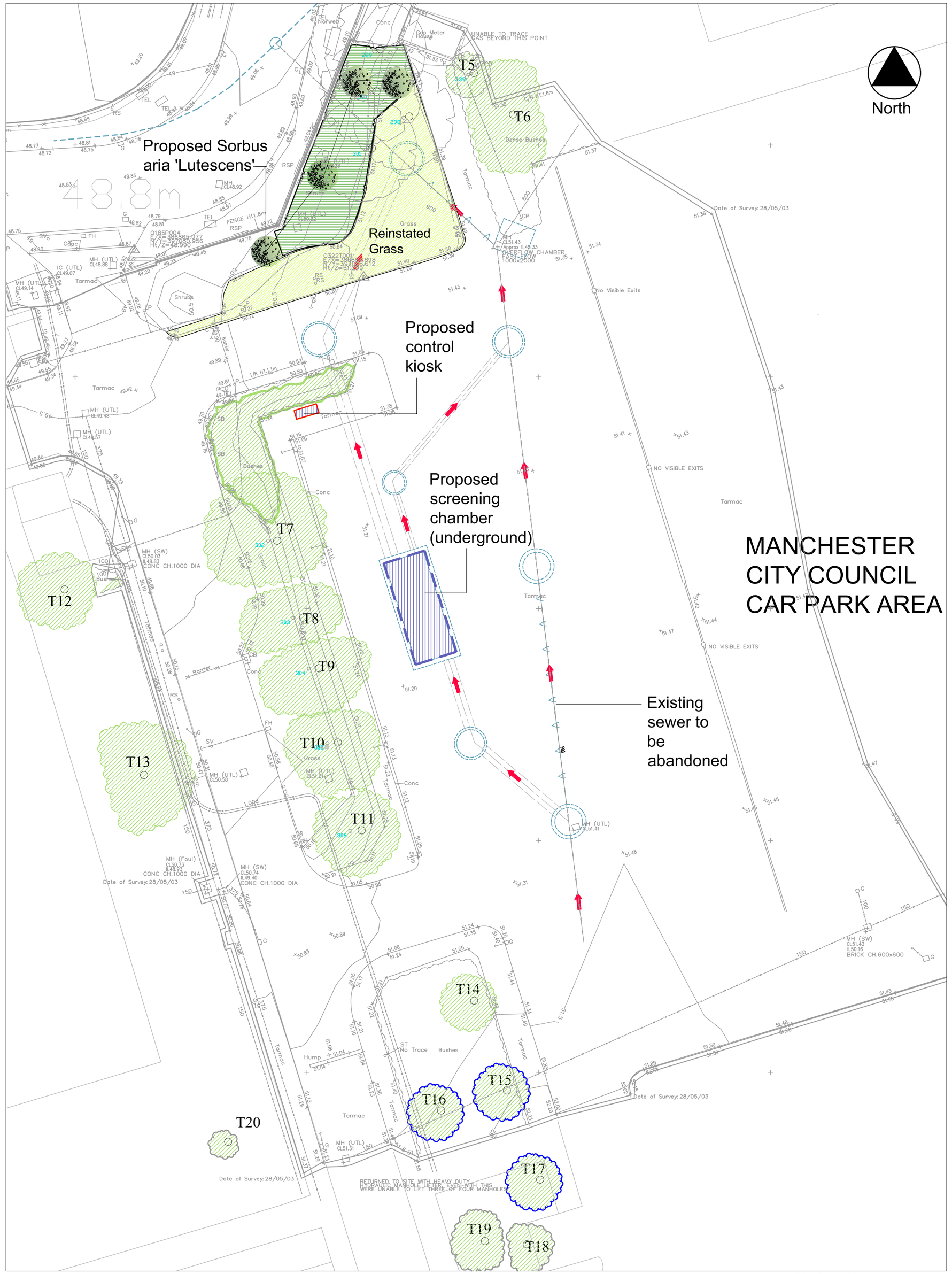

LANDSCAPE PROPOSALS Scale 1:200

SCALE 1 : 200
m10 0 10m

LANDSCAPE NOTES

General
1. All planting to comply with BS3936 for Nursery Stock
2. All pre-planting, site preparation, planting and post planting maintenance shall be carried out in accordance with BS4428 Code of Practice for General Landscape Operations
3. All tree planting shall be positioned in accordance with BS5837 'A Guide for Trees in Relation to Construction.'
4. Due to the space constraints in relation to buried services, Sorbus are to be planted as replacements for the London plane trees.

Schedule of Implementation
The landscape reinstatement will be carried out in the first available season after completion of the construction works, when weather conditions are suitable.
   a. Seeding to be carried out between April to October.
   b. Tree planting October to March.

Site Clearance Generally
1. All litter debris and stone above 50mm in any dimension and any other unwanted material will be removed from planting and seeding areas.
2. Surplus vegetation will be cleared, by spraying with a suitable non residual translocated herbicide and/or strimming and raking

Tree and shrub planting
1. Container shrubs to be 3 litre pots
2. Planting to consist of mixed deciduous and evergreen shrub species planted at 1.5-2m centres in single species groups of 5 -15No.
3. Shrubs to be planted in pits.
4. All plants to receive slow release fertiliser at time of planting.
5. All evergreen species to be treated with anti-desiccant before and immediately after planting.

Proposed Standard Tree Planting
1. Excavate planting pits; 1000mm diameter x 600mm deep, thoroughly break up sides and base (to 250mm).
2. Mix excavated topsoil with proprietary tree and shrub compost at the rate of 1 m³ compost to 1m³ excavated topsoil, insert 4 No. 12 month slow release fertiliser tablets per pit; fix short tree stake, 75mm dia., 300mm into firm ground below tree pit before planting; set tree upright and back fill with screened excavated topsoil to cover roots in layers not exceeding 150mm, soil to completely fill all air spaces round roots, back fill to final ground level with tree and shrub planting compost mixture.
3. Fix short (1.5m) single stake, drive stake to approximately 1m height , attach to tree angled to windward side with Tom type ties and spacers, water thoroughly.

Proposed Grass Areas
1. Break up compacted topsoil to 100mm depth and reduce top 75mm to a tilth suitable for grading.
2. Remove unwanted material and stones over 50mm in any dimension, including thatch and roots and dispose of off site to licensed tip
3. Reduce top 25mm of topsoil to a fine tilth suitable for seeding and grade to smooth flowing contours.
4. Supply and apply 10:15:10 N:P:K at 50g/m2 or 500kg/Ha
5. Grassed areas to be seeded with BSH A4 mix@ 35g/m²
6. First cut of grass down to 50mm cutting height in June/July and remove arisings

Maintenance
1. All litter and arising stone (larger than 50mm in any dimension) to be removed from site.
2. Planted areas to be kept clear of weeds by cutting with hand operated strimmer to ground level and treating area to base of plant (600mm diameter area) with a suitable non-residual translocated herbicide, according to manufacturer's recommendations. Weed cover to be less than 5% and maximum height 100 mm.
3. Verify stakes, ties and guards. Adjust or replace as necessary. Maintain weed free by hand pulling as necessary.
4. Refirm and maintain planting in an upright position.
5. Prune to remove any damaged or potentially weak branches and limbs.
6. Areas of grass to be maintained at between 38-75 mm high with a rotary or flail mower.
7. All arisings to be dispersed evenly across the sward.
8. All planting to be watered when necessary to ensure healthy establishment during first year of maintenance.
9. All tree planting to receive Enmag fertiliser at 70g per tree
10.Main mulch to 150mm depth
Any trees, shrubs or hedges which are removed, damaged, dead or diseased within 5 years of planting will be replaced in the next available planting season with appropriate replacements of same species and size of original plants.

REVISION INFORMATION

DATE	REV	
6.12.11	a	New site layout

DATE	DRAWN	CHCKD	REV	PURPOSE
6.12.11	MB	MD	a	
2.11.11	MB	MD		

United Utilities

PROJECT	ICI WORKS WENLOCK LANE CHORLTON BROOK UIDs MAN0376
TITLE	Bennett St. /Vaughan St. LANDSCAPE IMPLEMENTATION DRAWING NOT TO BE USED FOR CONSTRUCTION

DRAWING NUMBER	SCALE	MASTER SIZE
UU/ES/L/80021989/5082/2685a	As shown	A1