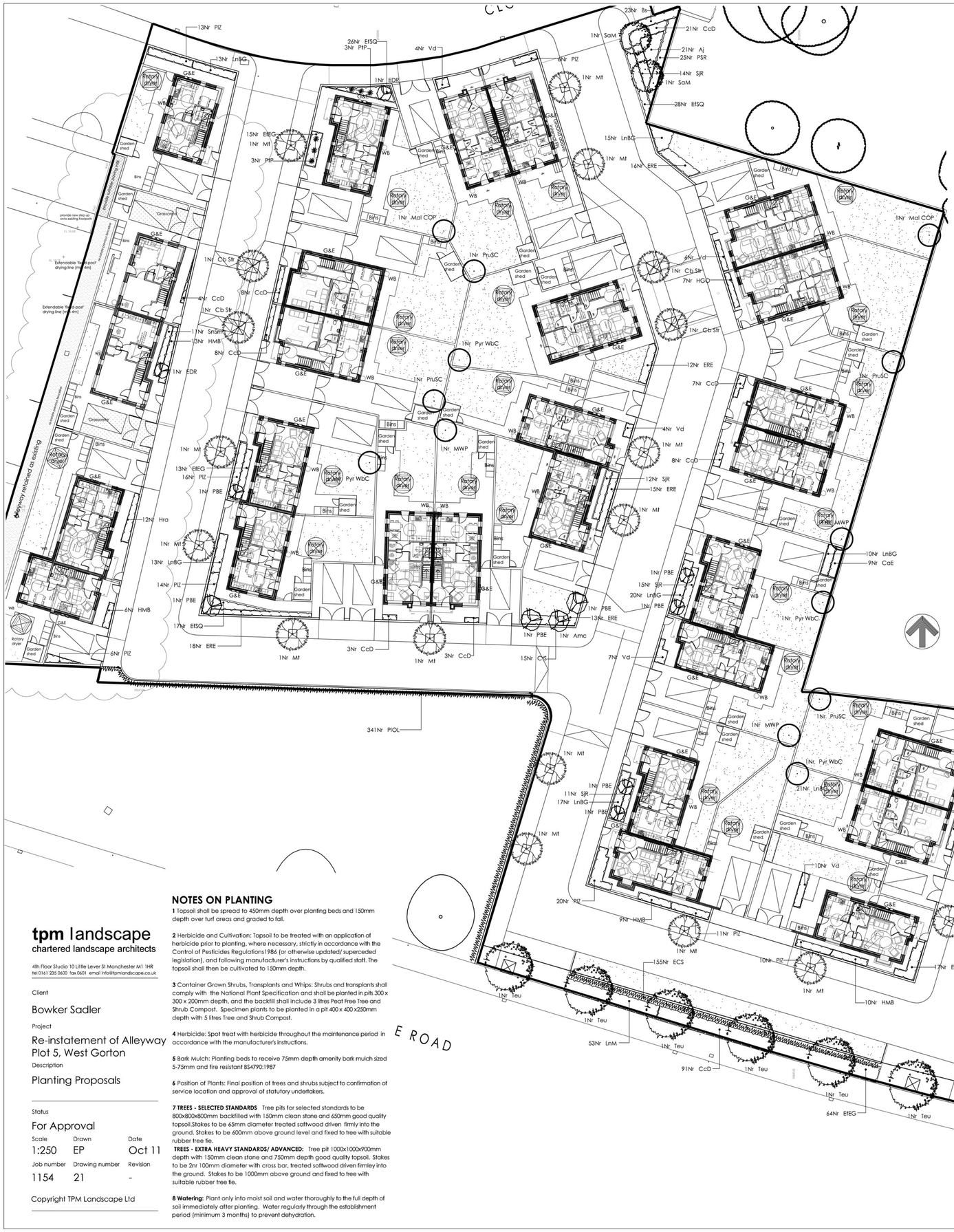

Single plants

Class	Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density	Density Type
Shrub	1	Amc	Amelanchier canadensis	80-100			C	10-12L	Branched			
Shrub	21	Aj	Aucuba japonica	30-40cm			C	3L	Bushy		3.00	/m2
Shrub	246	Bda	Berberis darwinii	40-60cm			C	5-7.5L	Bushy		4.00	/m
Shrub	16	BtAN	Berberis thunbergii 'Atropurpurea Nana'	15-30			C	3L	Branched		3.00	/m2
Shrub	29	Bw	Berberis wilsonae	30-40			C	3L			3.00	/m2
Shrub	25	BdNB	Buddleia davidii 'Nano Blue'	60-80			C	3L			3.00	/m2
Shrub	91	Bs	Buxus sempervirens	30-40			C	3L	Bushy		3.00	/m2
Shrub	50	Cts	Choisya ternata 'Sundance'	30-40			C	3L	Bushy		3.00	/m2
Shrub	98	CdE	Cornus alba 'Elegantissima'	60-80			C	3L	Branched		3.00	/m2
Shrub	222	CcD	Cotoneaster conspicuus 'Decorus'	30-40			C	3L	Branched		4.00	/m2
Shrub	31	EpM	Elaeagnus pungens 'Maculata'	30-40			C	3L	Branched		2.00	/m2
Shrub	205	ECS	Escallonia 'Crimson Spire'	50-60cm			C	5L			4.00	/m
Shrub	9	EDR	Escallonia 'Donard Radiance'	80-100cm			C	30-50L	Bushy			
Shrub	100	ERE	Escallonia 'Red Elf'	30-40			C	3L	Bushy		3.00	/m2
Shrub	215	EfEG	Euonymus fortunei 'Emerald 'n' Gold'	30-40			C	3L	Bushy		3.00	/m2
Shrub	180	EfSQ	Euonymus fortunei 'Silver Queen'	20-30			C	3L	Bushy		4.00	/m2
Shrub	2	Hm	Hamamelis mollis	100-125			C	14-20L	Branched			
Shrub	49	HGO	Hebe 'Great Orme'	30-40			C	3L	Bushy		3.00	/m2
Shrub	38	HMS	Hebe 'Midsummer Beauty'	30-40			C	2L	Bushy		3.00	/m2
Shrub	115	HRE	Hebe albicans 'Red Edge'	30-40			C	3L			3.00	/m2
Shrub	12	Hra	Hebe rakaiensis	30-40			C	3L	Bushy		3.00	/m2
Shrub	2	HaA	Hydrangea arborescens 'Annabelle'	60-80			C	10-12L	Branched			
Shrub	24	LaH	Lavandula angustifolia 'Hidcote'	20-30			C	3L	Bushy		4.00	/m2
Shrub	109	LnBG	Lonicera nitida 'Baggesen's Gold'	30-40			C	3L	Bushy		3.00	/m2
Shrub	123	LnM	Lonicera nitida 'Maygreen'	20-30(D)			C	3L	Bushy		3.00	/m2
Shrub	42	MmWS	Mahonia x media 'Winter Sun'	30-40			C	3L	Bushy		3.00	/m2
Shrub	3	Od	Osmanthus decora	60-70cm			C	20L	Bushy			
Shrub	8	PSE	Philadelphus 'Belle Etoile'	80-100			C	30-50L				
Shrub	45	PtP	Phormium tenax 'Purpureum'	80-100			C	15L				
Shrub	1	PRR	Photinia fraseri 'Red Robin'	60-80			C	15L				
Shrub	341	PlOL	Prunus laurocerasus 'Otto Luyken'	30-40			C	3L	Bushy		4.00	/m
Shrub	113	PlZ	Prunus laurocerasus 'Zabeliana'	30-40(D)			C	3L	Bushy		3.00	/m2
Shrub	49	PSR	Pyracantha 'Saphyr Red'	60-80			C	3L	Leader and laterals		3.00	/m2
Shrub	194	Pr	Pyracantha rogersiana	40-60			C	3L	Leader and laterals		4.00	/m
Shrub	52	SjR	Skimmia japonica 'Rubella'	30-40			C	3L	Bushy		3.00	/m2
Shrub	27	SnSm	Spiraea nipponica Snowmound	40-60			C	3L	Branched		3.00	/m2
Shrub	1	VbD	Viburnum bodnantense 'Dawn'	100-125cm			C	14-20L	Branched			
Shrub	31	Vd	Viburnum davidii	60-80			C	15L	Branched		3.00	/m2
Shrub	2	WBR	Weigela 'Bristol Ruby'	60-80			C	10-12L	Branched			

Class	Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density	Density Type
Tree	4	Cb Str	Carpinus betulus 'Streetwise'	600-700	20-25		RB			Standard (Semi-mature)		
Tree	9	Ls	Liquidambar styraciflua	500-700cm	20-25cm		B			Standard (Semi-mature)		
Tree	5	Mal COP	Malus 'Cox's Orange Pippin'	175-200cm	10-12cm		BR					
Tree	6	MWP	Malus 'Worcester Pearmain'	200-250	10-12cm		B			Standard		
Tree	14	Mt	Malus tschonoskii	425-600	20-25cm		RB			Standard (Semi-mature)		
Tree	4	PruSC	Prunus 'Stella Compact'	300-350cm	10-12cm					Standard (Selected)		
Tree	4	Pyr WbC	Pyrus 'William bon Chretien'	175-200cm	10-12cm		B					
Tree	6	SaM	Sorbus aria 'Majestica'	425-600cm	14-16cm	3x	RB			Standard (Extra heavy)		
Tree	13	Teu	Tilia x euchlora	450-650	20-25cm		B			Standard (Semi-mature)		

*1

Defensible groundcover mix

Class	Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density	Density Type
Shrub	56	Bw	Berberis wilsonae	30-40			C	3L				
Shrub	56	CcD	Cotoneaster conspicuus 'Decorus'	30-40			C	3L	Branched			
Shrub	56	LnM	Lonicera nitida 'Maygreen'	40-60			C	3L	Bushy			
Shrub	56	RRB	Rosa 'Red Bells'	30-40			C	3L				
Shrub	65	ScH	Symphoricarpos chenaultii 'Hancock'	60-80cm		0/2	C	3L	Branched			

* Apples to be grafted on a semi-vigorous MM106 root stock
*1 Pears to be grafted on a semi-vigorous (Pyrodwarf) root stock

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LEGEND - SOFTWORKS

Existing Trees to be retained
Please refer to tree survey drawing 1154.03 for further information

Proposed street tree in 2.3m wide pavement
Trees to be 20-25cm girth fastigiate trees set in a permeable resin bound gravel within a 1m x 1m planting pit, to be secured with under ground guys. Tree pit subject to detailed design.

Proposed feature tree in soft landscaping
Trees to be 20-25cm girth planted in soft landscaping, to be secured with a double timber stake

Proposed ornamental trees in soft landscaping
Trees to be 14-16cm girth planted in soft landscaping, to be secured with a double timber stake

Proposed small ornamental trees/ large shrubs in soft landscaping
Trees to be 10-12cm girth or 35L pots planted in soft landscaping, to be secured with a single timber stake and tree tie

Suggested small ornamental/ fruit trees in back gardens
Trees to be 10-12cm girth, to be secured with a single timber stake and tree tie, please refer to notes for root stock type

Proposed evergreen structure hedgerow
Hedge in public area to be planted as 5L Pots and protected with a timber and wire mesh fence until established

Proposed ornamental shrub planting
Planted within shrub beds, to include 3L pots and 15L specimen shrubs, planted at 3-5 per sq.m

Proposed grass
To be laid as general amenity turf, a hard surfaced mowing strip should be installed where the grass is up against a building

NOTES ON PLANTING

1 Topsoil shall be spread to 450mm depth over planting beds and 150mm depth over turf areas and graded to fall.

2 Herbicide and Cultivation: Topsoil to be treated with an application of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations1986 (or otherwise updated/ superceded legislation), and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.

3 Container Grown Shrubs, Transplants and Whips: Shrubs and transplants shall comply with the National Plant Specification and shall be planted in pits 300 x 300 x 200mm depth, and the backfill shall include 3 litres Peat Free Tree and Shrub Compost. Specimen plants to be planted in a pit 400 x 400 x250mm depth with 5 litres Tree and Shrub Compost.

4 Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.

5 Bark Mulch: Planting beds to receive 75mm depth amenity bark mulch sized 5-75mm and fire resistant BS4790:1987

6 Position of Plants: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.

7 TREES - SELECTED STANDARDS Tree pits for selected standards to be 800x800x800mm backfilled with 150mm clean stone and 650mm good quality topsoil.Stakes to be 65mm diameter treated softwood driven firmly into the ground. Stakes to be 600mm above ground level and fixed to tree with suitable rubber tree tie.
TREES - EXTRA HEAVY STANDARDS/ ADVANCED: Tree pit 1000x1000x900mm depth with 150mm clean stone and 750mm depth good quality topsoil. Stakes to be 2nr 100mm diameter with cross bar, treated softwood driven firmley into the ground. Stakes to be 1000mm above ground and fixed to tree with suitable rubber tree tie.

8 Watering: Plant only into moist soil and water thoroughly to the full depth of soil immediately after planting. Water regularly through the establishment period (minimum 3 months) to prevent dehydration.

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Client
Bowker Sadler

Project
Re-instatement of Alleyway
Plot 5, West Gorton

Description
Planting Proposals

Status
For Approval

Scale	Drawn	Date
1:250	EP	Oct 11
Job number	Drawing number	Revision
1154	21	-

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