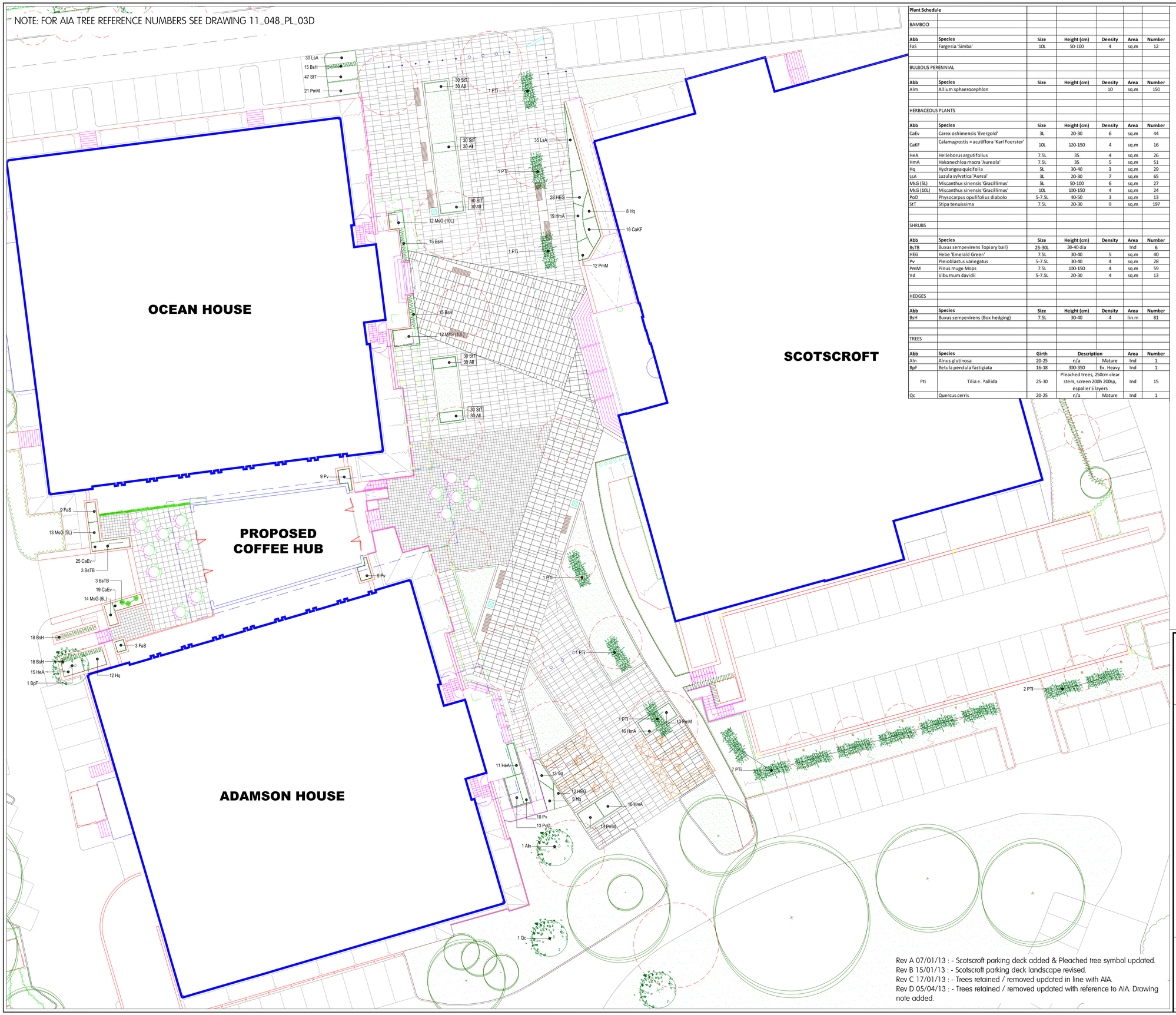
NOTE: FOR AIA TREE REFERENCE NUMBERS SEE DRAWING 11_048_PL_03D



Plant Schedule						
BAMBOO						
Abb	**Species**	**Size**	**Height (cm)**	**Density**	**Area**	**Number**
FaS	Fargesia 'Simba'	10L	50-100	4	sq.m	12
BULBOUS PERENNIAL						
Abb	**Species**	**Size**	**Height (cm)**	**Density**	**Area**	**Number**
Alm	Allium sphaerocephlon			10	sq.m	150
HERBACEOUS PLANTS						
Abb	**Species**	**Size**	**Height (cm)**	**Density**	**Area**	**Number**
CaEv	Carex oshimensis 'Evergold'	3L	20-30	6	sq.m	44
CaKF	Calamagrostis x acutiflora 'Karl Foerster'	10L	120-150	4	sq.m	16
HeA	Helleborus argutifolius	7.5L	35	4	sq.m	26
HmA	Hakonechloa macra 'Aureola'	7.5L	35	5	sq.m	51
Hq	Hydrangea quicifolia	5L	30-40	3	sq.m	29
LsA	Luzula sylvatica 'Aurea'	3L	20-30	7	sq.m	65
MsG (5L)	Miscanthus sinensis 'Gracillimus'	5L	50-100	6	sq.m	27
MsG (10L)	Miscanthus sinensis 'Gracillimus'	10L	100-150	4	sq.m	24
PoD	Physocarpus opulifolius diabolo	5-7.5L	40-50	3	sq.m	13
StT	Stipa tenuissima	7.5L	20-30	9	sq.m	197
SHRUBS						
Abb	**Species**	**Size**	**Height (cm)**	**Density**	**Area**	**Number**
BsTB	Buxus sempevirens Topiary ball)	25-30L	30-40 dia		Ind	6
HEG	Hebe 'Emerald Green'	7.5L	30-40	5	sq.m	40
Pv	Pleioblastus variegatus	5-7.5L	30-40	4	sq.m	28
PmM	Pinus mugo Mops	7.5L	100-150	4	sq.m	59
Vd	Viburnum davidii	5-7.5L	20-30	4	sq.m	13
HEDGES						
Abb	**Species**	**Size**	**Height (cm)**	**Density**	**Area**	**Number**
BsH	Buxus sempevirens (Box hedging)	7.5L	30-40	4	lin.m	81
TREES						
Abb	**Species**	**Girth**	**Description**		**Area**	**Number**
Aln	Alnus glutinosa	20-25	n/a	Mature	Ind	1
BpF	Betula pendula fastigiata	16-18	300-350	Ex. Heavy	Ind	1
Pti	Tilia e. Pallida	25-30	Pleached trees, 250cm clear stem, screen 200h 200sp, espalier 5 layers		Ind	15
Qc	Quercus cerris	20-25	n/a	Mature	Ind	1

KEY

SOFT LANDSCAPING

- Proposed planting - herbaceous/perennial/shrubs/bulbs with specimen plants
- Proposed green screen / Climber planting (shown to screen areas to rear of buildings)
- Proposed hedging
- Existing planting retained
- Existing trees to be retained
- Existing trees to be removed - Please refer to Amenity Tree Care Arboricultural Impact Assessment for details on species, size, form, and retention value.
- Grass areas - min depth of 150mm topsoil for turfed/seeded areas on compacted formed sub-base. 1.5m cube pits provided for tree planting
- Tree planting locations
- Pleached lime trees (25-30cm girth 2.5m clear stem) planting to feature areas of development. To be uplit

PLANTING NOTES:

1. Plant handling at the nursery, and during transit up to delivery, shall be in accordance with 'Plant Handling', the booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with clauses 3 & 4 of the above booklet (obtained from the Horticulture Trades Association, 19 High Street, Theale, Reading, Berks RG7 5HI which refers to the receipt, unloading and temporary storage of plants.

2. Plants shall be first class examples of their species or variety, free from all pests and diseases, with good fibrous root systems and materially undamaged (refer to relevant sections of BS3936 Parts 1-4 'Specification of Nursery Stock').

3. All planting is to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations (excluding hard surfaces)'.

4. Shrub beds to have a min depth of 450mm good quality topsoil, beds should be cultivated prior to planting and be free from weeds or any stones/ rubble material greater than 50mm. Where existing beds are to be cleared and recultivated, incorporate new spent compost 20% & topsoil 80% into all Tree, shrub & hedge areas. All shrub beds / turfed areas shall have a suitable slow release fertilizer applied at the manufacturers specified rates to the turfing and planting areas.

5. All trees are to be staked and secured as follows:
i) Heavy standard are to be secured with underground guy anchor Platipus RF2P Tree anchor or (similar approved)
ii) Selected standard are to be secured using a single stake (at 600mm above ground level) and secured with a rubber tie and spacer
iii) Multi-stemmed trees are to be secured with underground guy anchor Platipus RF2P Tree anchor or (similar approved)

6. All BR Whips and BR stock (woodland mix and hedge mix) to be protected with a spiral bound tree-shrub guard and secured into place with a cane. Ensure that the areas around the base of the shrubs and trees are maintained weed free during the establishment period using a glyphosate based herbicide. BR stock should be notch planted and healed securely to firm into position.

7. For the ornamental trees and shrubs only; One number 80 litre bag of tree planting compost (non-peat based) is to be incorporated into two tree pits.
Compost must be mixed thoroughly with topsoil. Trees shall be planted in tree pits of the following minimum sizes (or large enough to comfortably accommodate the root ball, whichever is the largest):

Extra Heavy standard	1500x1500x1000mm deep
Heavy standard and Multi-stemmed	1000x1000x750mm deep
Selected standard	700 x 700 x 550mm deep

8. The contractor must ascertain for himself/herself the exact location of underground services and maintenance points.

9. All areas of ornamental planting are to be mulched to a depth of 50mm with medium grade tree bark (excludes the woodland mix and native hedge mix (see notes above for weed control in these areas.

10. It is presumed that the grassed areas will be turfed with a general amenity shade tolerant grass mix (unless otherwise advised by the client).

11. Water all plants and trees on the same day of planting and there after as necessary (min once a week in periods of drought) to ensure the establishment of the plants during the 12 months defects period.

Rev A 07/01/13 : - Scotscroft parking deck added & Pleached tree symbol updated.
Rev B 15/01/13 : - Scotscroft parking deck landscape revised.
Rev C 17/01/13 : - Trees retained / removed updated in line with AIA.
Rev D 05/04/13 : - Trees retained / removed updated with reference to AIA. Drawing note added.

dep LANDSCAPE ARCHITECTURE

PROJECT:
THE TOWERS, DIDSBURY

CLIENT:
PROPERTY ALLIANCE GROUP

TITLE:
LANDSCAPE PLANTING PLAN
PIAZZA

DRAWING NUMBER:	REVISION:	DATE:
11_048_PL_06	D	14/12/2012

SCALE:	DRAWN BY:
1:200 @ A1	CP

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