

WATER FEATURE NOTES:

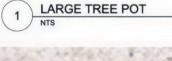
GENERAL NOTES: PLUMBING AND
INSTALLATION TO BE DESIGNED AND
INSTALLED BY SPECIALIST CONTRACTOR AND
APPROVED BY ENGINEER. THIS DRAWING
INDICATES DESIGN NITENT ONLY - COMPLETE
SHOP DEAWNINGS AND CALCULATIONS TO BE
SUBMITTED TO AND APPROVED BY ENGINEER
PRIOR TO PROCUREMENT. INSTALLATION IS TO
INCLUDE ALL NOZZLES, PUMPS, LIGHTING
FIXTURES, PIPHOF, EILTRATION, AERATION
EQUIPMENT, FRESH WATER SUPPLY,
AUTOMATED WATER LEVEL SENSOR AND
TREATMENT PLANT TO ENSURE THE CLEAN
RUNNING AND EASY MANITENANCE OF THE
WATER FEATURE ALL WATER FEATURES ARE
TO BE CHLORINATED.

WATER-RESISTANT MORTAR & GROUT: ALL

CIT Real Estate Partners LLP,



PRODUCT AND SUPPLIER: URBIS ATRIUM PLANTER SIZE: 1000mm DIAMETER x 1000mm TALL COLOUR / FINISH: STONY LIMESTONE FINISH OR SIMILAR APPROVED





STONY LIMESTONE FINISH

PRODUCT AND SUPPLIER: URBIS DRUM 70 PLANTER SIZE: 700mm DIAMETER x 800mm TALL COLOUR / FINISH: STONY LIMESTONE FINISH OR SIMILAR APPROVED





PRODUCT AND SUPPLIER: URBIS ELLIPSIS PLANTER SIZE: 1100mm LONG x 450mm WIDE x 440mm TALL COLOUR / FINISH: STONY LIMESTONE FINISH OR SIMILAR APPROVED

SCREEN PLANTER



REV DATE INITIAL DESCRIPTION

ST. EDMUNDS TERRACE London, NW8

CIT Real Estate Partners LLP,

Architect / Client

Squire and Partners

77 Wildford Street Landon WC1X 1/V 71 030 7270 8885 Pt 020 7237 0475

Engineers / Consultants

Landscape Architect

scape

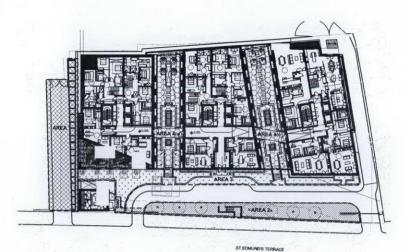
Drawing Series SCHEME DESIGN 650 SERIES FURNITURE

Drawing Title
PLANTER POTS & SCREEN WALL

Date : OCT
Drawn : KP
Checked : PJ
Project No. : 254 : OCT 2012

Drawing no. 254-SD-650

PLANTING DESCRIPTION & SCHEDULE BY AREA



1 PLANTING AREA KEY PLAN (GROUND)

Area 1: Native Planting Corridor

The verge on the western boundary, will be planted with native hedgerow species, where the depth of soil permits shrub planting. Where this verge overlaps the Thames Water no-build zone and overlaps the proposed concrete planks the soil depth is minimal, therefore, native English Ivy will be planted as a fast growing and undemanding groundcover and climber, that has the ability to establish sufficiently to screen along the boundary fence line and provide refuge for birds, small mammals and insects.

CODE	NUMBER	BOTANICAL NAME	COMMON NAME	GIRTH cm	HEIGHT	ROOT	CONTAINER	SPECIFICATION	DENSITY per m2
The second second			11102		-	C= CONTA	INER RB= WIRE	ROOT BALL B= BARE ROOT	-
		HEDGES						Planted in formal grid	
Tb1	207	Taxus baccata	Common Yew		40-50	RB		4xtr. 40L x 40W x 40-50H specimen cube elements, clipped square & trimmed for several years	4.5
Area 1 Mix NATIVE HEDGEROW						Planted in single rows in groups of 3No. per species			
16%	15	Corylus avellana	Common Hazel/Hazelnut	-	125-150	В		3xtr. Branched min.5 breaks	2.5 per/ln
17%	16	llex aquifolium	Common Holly	-	125-150	RB		3xtr. Leader and laterals min.5 breaks	2.5 per/ln
17%	16	Prunus spinosa	Blackthom	-	125-150	В		3xtr. Branched min.5 breaks	2.5 per/ln
17%	16	Rosa canina	Dog Rose	-	125-150	В		3xtr. Branched min.5 breaks	2.5 per/ln
16%	15	Taxus baccata	Common Yew		100-125	RB		3xtr. Branched min.5 breaks	2.5 per/ln
17% 100%	16	Viburnum opulus	Guelder Rose	-	125-150	В		3xtr. Branched min.5 breaks	2.5 per/ln
Hh	111	Hedera helix	Common My		80-100	C	5L	Several shoots min.5 breaks, remove	3 per/lm

Area 2: Mature Trees, ManagedNative Hedge & Shrubby Understorey

The planting along the St Edmund's Terrace boundary will provide a formal line of super semi-mature native and deciduous trees that will partially screen and filter views into and out of the development. Super semi-mature trees are to be selected to ensure the proposals have an immediate positive visual impact and to provide a sense of instant maturity to the proposed scheme. These will be spaced to encourage healthy growth and evenly developed crowns of foliage, complimenting and augmenting the existing and evenly developed tround trees trees trees on St. Edmund's Terrace and mirroring the character of the surrounding neighbourhood. A native managed hedge will be planted behind the fence line alongside a shade tolerant shrubby understory, which will improve screening of the development from the road as well as ensuring an almost continuous refuge for birds, small mammals and insects on all sides of the development.

CODE	NUMBER	BOTANICAL NAME	COMMON NAME	GIRTH cm	MIN HEIGHT cm	ROOT	CONTAINER	SPECIFICATION	DENSITY per m2
		Vi di provinci				C= CONTA	INER RB= WIRE	ROOT BALL B= BARE ROOT	
		TREES							
Ph	4	Platanus x hispanica	London Plane	45-50	700	RB		Super Semi-Mature	As shown
TcG	4	Tilia cordata 'Greenspire' NATIVE & MANAGED HEDGES	Small Leaved Lime	45-50	700	RB		Super Semi-Mature	As shown
Bs1	78	Buxus sempervirens	Common Box	-	40-50	RB		4xtr. 40L x 40W x 40-50H Specimen hedging element, trimmed for several years	2.5per/lm (3per/lm a ends)
Tb2	88	Taxus baccata	Common Yew		150	RB		5xtr. 80L x 60W x 150H Specimen hedging element, trimmed for several years	1.25per/ln
		SHRUBS							
CaS	93	Cornus alba 'Sibirica'	Red Bark Dogwood	+	80-100	C	10L	Branched min.5 breaks	4
Pterm	110	Pachysandra terminalis	Spurge	-	20-30D	C	3L	Several shoots min.9 breaks	15
RB	152	Rosa 'Ballerina'	Rose Ballerina	-	40-60	C	4L	Bush Quality-A min 3 breaks	9
Ra	228	Ruscus aculeatus 'John Redmond' (hermaphrodite)	Butcher's Broom		30-40	C	5L	Several shoots min.6 breaks	12
VIEP	65	Vibumum tinus 'Eve Price'	Laurustinus 'Eve Price'		60-80	C	15L	Bushy min.9 breaks	12
Vm	140	Vinca minor 'Grüner Teppich' HERBACEOUS PERENNIALS	Lesser Periwinkle	-	30-40D	C	5L	Several shoots min.6 breaks	10
Oc	202	Omphalodes cappadocica 'Cherry Ingram'	Navelwort			C	3L	Full Pot	20
Pv	182	Polypodium vulgare	Common Polypody			C	5L	Full Pot	12

Area 3: Undercroft, Private Residence & Frontage

The area between Block 1 and the Private Residence will consist of low level planting and groundcovers as this area falls within the Thames Water Mains pipeline no-build zone. The planting will include native flowering species and herbs to maintain biodiversity within a framework of ornamental planting that will include species attractive to insects and other wildlife. Small trees and hedges will be planted within moveable pots and placed along the private fence line to filter views between the private residence and the communal gardens and provide additional layer of vegetation at canopy level.

ODE	NUMBER	BOTANICAL NAME	COMMON NAME	GIRTH cm	HEIGHT	ROOT	CONTAINER	SPECIFICATION	DENSITY per m2
						C= CONTA	LINER RE-WIRE	FROOT BALL B= BARE ROOT	
		TREES IN POTS						Planted in formal grid	
n1	2	Laurus nobilis	Bay Laurel	18-20	350-400	RB	17	Full Standard, 180cm clear stem, rootball to fit within planter	As shown
n2	5	Laurus nobilis	Bay Laurel	20	400	RB	-	Full Standard, 180cm clear stem, rootball to fit within planter	As shown
		HEDGES						Planted in formal rows	
is1	204	Buxus sempervirens	Common Box		40-50	RB		4xtr. 40L x 40W x 40-50H Specimen hedging element, trimmed for several years	2.5per/lm (3per/lm at ends)
ъ3	7	Taxus baccata (in planters only)	Common Yew		100	RB		4xtr. 40L x 40W x 100H Specimen hedging element, trimmed for several years	2 per plante
		SHRUBS							
/d	44	Vibumum davidii	David Viburnum		40-60	C	10L	Bushy min. 5 breaks	4
аН	129	Lavandula angustifolia 'Hidcote'	English Lavender Hidcote		40-60	C	10L	Bushy min. 9 breaks	6
Sh	55	Sarcococca hookeriana var. humilis HERBACEOUS PERENNIALS	Sweet Box		30-40	С	10L	Bushy min. 9 breaks	6
As	61	Acanthus spinosus	Bear's Breeches			C	5L	Full Pot	9
HJ	83	Anemone x hybrida 'Honerine Jobert'	Japanese Anemone			C	3L	Full Pot	12
aLS	73	Artemisia absinthium 'Lambrook Silver'	Wormwood		-	C	5L	Full Pot	7
Cp Cp	135	Campanula portenschlagiana	Dalmation Bellflower			C	2L	Full Pot	18
thybrid	16	Helleborus x hybridus White Lady' (White spotted)	Lentern Rose	-		C	5L	Full Pot	10
GuGJ	25	Kniphofia uvaria 'Green Jade'	Red Hot Poker (Green)			C	10L	Full Pot	5
1	60	Libertia formosa	Libertia			C	10L	Full Pot	6
is mix 50	33	Iris 'Jane Phillips'	Tall Bearded Iris 'Jane Phillips'	8 2		C	4L	Full Pot	9
is mix 50	33	Iris 'Superstition'	Tall Bearded Iris 'Superstition'	120	-1	C	4L	Full Pot	9
Area 3 Mix	t %	SEMI-EVERGREEN FLOWERING PERENNIALS (I	FP)					Planted in species groups of 3-5 in random naturalised pattern	
10%	43	Alchemilla mollis	Lady's Mantle			C	2L -	Fuli Pot	16
20%	97	Galium odoratum	Sweet Woodruff			C	2L	Full Pot	18
20%	54	Helleborus x hybridus 'White Lady' (White spotted)	Lentern Rose			C	5L	Full Pot	10
10%	43	Liriope muscari	Big Blue Lily Turf			C	3L	Full Pot	16
10%	27	Nepeta x faassenii 'Six Hills Giant'	Catmint			C	5L	Full Pot	10
10%	49	Pulmonaria 'Cotton Cool'	Cotton Cool Hybrid Lungwort			C	3L	Full Pot	18
20%	65	Thymus vulgaris	Common Thyme			C	3L	Full Pot	12
100%			- Control of the Cont						

Area 4: Courtyard, Ornamental Planting &Trees

These areas will are heavily planted garden areas, framing water features, gravel paths and multi-stemmed trees and makes use of an ornamental and native species palette. A formal structure of low level evergreen hedges and flowering shrubs will be supplemented with ornamental and seasonal herbaceous planting to ensure year-round interest, low level screening and diversity to encourage birds, butterflies and other insects. Groups of small native trees are located in grids of four at the entrances to both courtyards and as part of the feature space at the rear of each courtyard.

Large plants will be selected to ensure that the planting scheme has an immediate and positive visual presence with a sense of maturity from day one.

CODE	NUMBER	BOTANICAL NAME	COMMON NAME	SIRTH cm	HEIGHT	ROOT	CONTAINER	SPECIFICATION	DENSITY per m2		
					C= CONTAINER R9= WIRE ROOT BALL B= BARE ROOT						
		TREES						Planted in formal grid			
Bu1	4	Betula utilis 'Doorenbos' (multistem)	Himalayan Birch	•	300-350	RB	-	3xtr. Specimen multi-stemmed, 150- 200cm spread with narrow habit, rootball to fit within planter	As shown		
3u2	4	Betula utilis 'Doorenbos' (multistern)	Himalayan Birch	-	400-500	RB		4xtr. Specimen multi-stemmed, 150- 200cm spread with narrow habit	As shown		
AIU .	8	Amelanchier lamarckii (Umbrella formed multistem) HEDGES	Snowy Mespilus		300-350	RB		5xtr. Umbrella formed multistemmed, 200- 250cm spread Planted in formal grid	As shown		
BsS	613	Buxus sempervirens 'Suffruticosa'	Dwarf Common Box	-	30-35	С	3L	3xtr. Min 30L x 30W x 30H Double row specimen hedging element, trimmed for several years	12		
		SHRUBS									
Pterm	102	Pachysandra terminalis	Spurge	-	20-30D	C	3L	Several shoots min.9 breaks	12		
PtN	11	Pittosporum tobira 'Nanum'	Dwarf Japanese Pittosporum		50-60	C	10L	Bushy min. 9 breaks	As shown		
/d	9	Viburnum davidii HERBACEOUS PERENNIALS	David Vibumum		40-60	С	10L	Bushy min. 5 breaks	As shown		
ABG	109	Agapanthus 'Blue Giant'	African Lily			C	5L	Full Pot	9		
Am	45	Alchemilla mollis	Lady's Mantle	2		C	3L	Full Pot	12		
HJ	67	Anemone x hybrida 'Honerine Jobert'	Japanese Anemone	-	-	C	3L	Full Pot	12		
BSil	22	Bergenia 'Silberlicht'	Elephant Ear 'Silberlicht'			C	5L	Full Pot	10		
hybrid	120	Helleborus x hybridus White Lady' (White spotted)	Lentern Rose	-		C	5L	Full Pot	10		
(BC	22	Kniphofia 'Bressingham Comet'	Red Hot Poker	-	-	C	10L	Full Pot	5		
mBB	271	Liriope muscari 'Big Blue'	Big Blue Lily Turf	4	1.	C	3L	Full Pot	16		
ISHG	153	Nepeta x faassenii 'Six Hills Giant'	Catmint	-	-	C	5L	Full Pot	10		
tP .	12	Phormium tenax 'Purpureum'	NZ Flax Purpureum Group	-	-	C	10L	Full Pot	As shown		
aDR	68	Polygonum affinis 'Darjeeling Red'	Knotweed 'Darjeeling Red'			C	3L	Full Pot	14		
ef mix 509	32	Rudbeckia fulgida var. sullivantii 'Goldsturm'	Coneflower 'Goldsturm'	-		C	3L	Full Pot	12		
Rf mix 50%	32	Rudbeckia hirta 'Cherry Brandy'	Black-eyed Susan 'Cherry Brand	dy'		C	3L	Full Pot	12		
Γv	60	Thymus vulgaris	Common Thyme			C	3L	Full Pot	12		

Area 5: Extensive Roof Planting

An acid grassland seed mix will be established on a specialised acid mix substrate suitable for extensive green roof construction across the large areas indicated on the roof of Block 1 and 3. The proposals will provide a valuable source of native, grasses, herbs and wildflowers for native birds, and insects that depend upon this specific habitat type. Extensive roofs are very low maintenance, requiring period inspection and weeding. Refer to the Acid Grassland maintenance schedule.

ODE	AREA M2	BOTANICAL NAME	COMMON NAME	GIRTH cm	HEIGHT	ROOT	CONTAINER	SPECIFICATION	SOWING RATE/m2
						C= CONTA	INER RE-WIRE	ROOT BALL B= BARE ROOT	
REA 5 N	IIX 1	ACID GRASSLAND WILDFLOWER SEED MIX							
8%	435	Achillea millefolium	Yarrow					Seed. All wild flower mixes should be of	5g/m2
4%		Achillea ptarmica	Sneezewort					conventional varieties bred from parent	
10%		Agrimonia procera	Agrimony, Fragrant					plants which have not been genetically	
7%		Centaurea nigra	Knapweed, Common					modified (GM). All reasonable steps	
4%		Digitalis purpurea	Foxglove					should be taken to prevent adventitious	
5%		Galium verum	Lady's Bedstraw					presence of GM material during breeding,	
3%		Hypericum perforatum	St. John's-Wort, Common					production and handling of goods. Where	
1%		Hypochaeris radicata	Cat's-Ear, Common					possible, wild flower seeds and plants are	
5%		Leucanthemum vulgare	Oxeye Daisy					of native production reproduced from a	
4%		Lotus corniculatus	Bird's Foot Trefoil					maximum of two generations from native	
4%		Lotus uliginosus	Bird's Foot Trefoil, Greater					stock.	
4%		Lychnis flos-cuculi	Ragged Robin					All planting should be selected from	
8%		Ranunculus acris	Buttercup, Meadow					sustainable UK sources.	
4%		Rhianthus minor	Yellow Rattle						
4%		Rumex acetosa	Sorrel. Common						
2%		Rumex acetosella	Sorrel, Sheep's						
6%		Stachys officinalis	Betony						
5%		Succisa pratensis	Scabious, Devil's-Bit						
2%		Teucrium scorodonia	Sage, Wood						
10%		Vicia cracca	Vetch, Tufted						
REA 5 N	IIX 2	AMENITY GRASS SEED MIX	Commonte Commont						
As spec.	305	British Seed House A4 Low Maintenance Areas						As manufacturers recommendations	50g/m2

NOTES:

1. FOR LOCATION, CONDITION & DETAILS OF

 ALL EXISTING TREE PROTECTION DURING CONSTRUCTION TO DPA RECOMMENDATIONS, REFER TO REPORT FOR DETAILS.

3. PLANTING & MAINTENANCE SHALL BE CARRIED OUT IN ACCORDANCE WITH BEST PRACTICE & BY SUITABLY QUALIFIED WORKERS. CONTINUOUS MAINTENANCE TO BE AGREED FOR FIRST 5 YEARS. ALL REPLACEMENTS TO BE IN ACCORDANCE WITH THE SPECIFICATION AND MADE DURING THE FIRST AVAILABLE PLANTING SEASON.

3. REFER TO 254-SD-701 & 702 FOR ALL PLANTING PLANS.

3. ALL SETTING OUT TO BE APPROVED BY LANDSCAPE ARCHITECT

4. THE CONTRACTOR MUST OBTAIN WRITTEN APPROVAL FROM THE LANDSCAPE ARCHITECT FOR ALL SUBSTITUTIONS AND DEVIATIONS FROM THE SPECIFICATION

PLANNING ISSUE

B 05-11-18 KP PLAN UPDATED
A 12-10-18 SS PLANTING SCHEDULES & NOTE:

REV. DATE INITIAL DESCRIPTION

Project Title

ST. EDMUNDS TERRACE London, NW8

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Architect / Client

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Do not scale, All dimensions to be checked on site. All information on

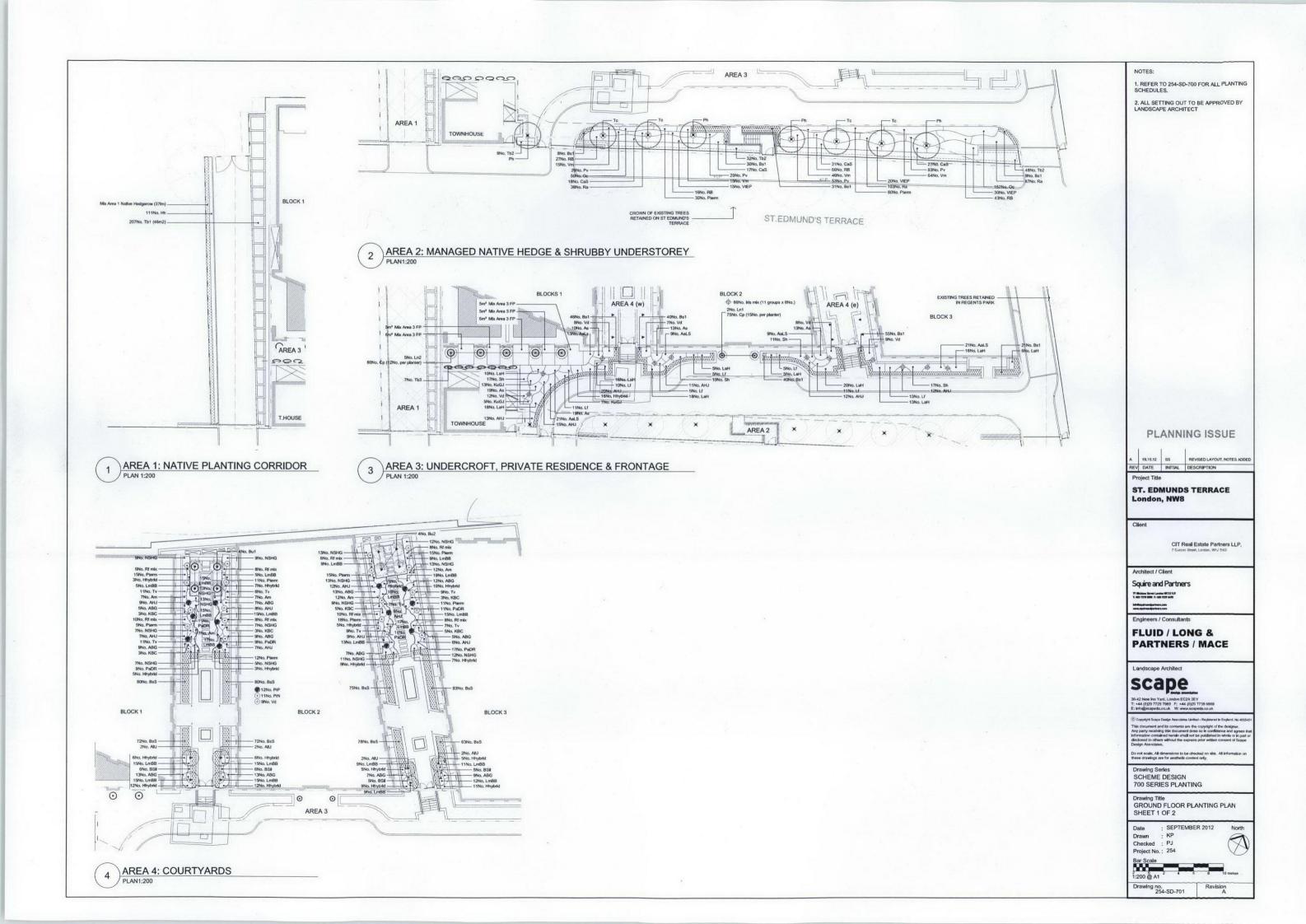
Drawing Series
SCHEME DESIGN
700 SERIES PLANTING

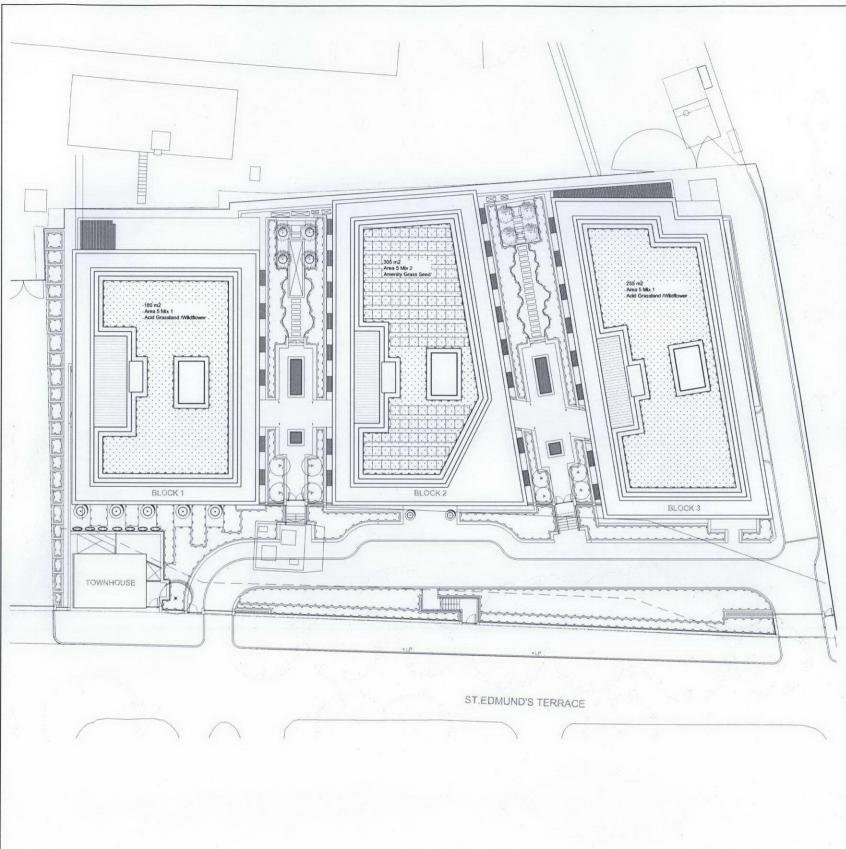
Drawing Title
PLANTING SCHEDULES

Date : SEPTEMBER 2012
Drawn : KP
Checked : PJ
Project No. : 254



Drawing no. 254-SD-700 evision





EXTENSIVE ROOF: ACID GRASSLAND INITIAL MAINTENANCE SCHEDULE

1. Post Practical Completion

This maintenance schedule is for the initial establishment and maintenance of the seeded acid grassland extensive roof to Block 1 and 3 of the proposed development. The contractor is required to maintain all areas of seeded roof for an establishment period of 5 years following Practical Completion, after which a schedule of continuing maintenance is to be agreed and implemented.

2. Standard of Maintenance
A high standard of maintenance will be required in order to ensure healthy establishment of the acid grassland habitat and to generate the desired level of biodiversity for birds, mammals and insects.

All people employed to carry out maintenance operations shall be suitably qualified and all works are to be in accordance with good horticultural

The planted areas are to be maintained to a standard to ensure optimum development.

Maintenance works should be carried out with care and due consideration and without causing inconvenience or danger to residents or the

3. The contractor will be responsible for the following:

Regular monitoring and maintenance operations e.g. litter picking and monitoring and reporting on state of repair at every visit.

Horticultural maintenance e.g. weeding, mowing and monitoring plant health
Additional repairs and planting replacement e.g. replenishing substrate, repairing roof system defects, remediation of damage caused by adverse weather conditions and reseeding.

auverse: weather conductors and resecting.
All equipment required for carrying out the work will be the contractors own. Transporting equipment to and from site will be the contractors responsibility and not chargeable to the client

4. Establishment and Site Visits

During the first 12 months establishment period the contractor shall attend the site every eight weeks during the months October to March, and every four weeks during the period April to September to ensure establishment and maintenance of seeded areas. During years 2-5 the contractor will be required to meet with the landscape architect two times per annum, on dates to be agreed in advance, to review the

programme of works, planting establishment and additional works required.

5. Maintenance Operations

All maintenance operations shall be carried out in accordance with the specification and with good horticultural practices. Maintenance operations are as follows. All repairs and replacements shall be carried out in accordance with the specification unless alternatives are agreed by prior written consent of the landscape architect.

Action	Specification	Frequency /Time of Year
Litter Collection & Cleaning	All areas shall be kept free of litter and deleterious material. All roof perimeter, upstands and roof penetrations must be kept clear of litter. All roof outlet inspection chambers are to be inspected and cleared of any debris. Clean and remove litter from site.	All visits
Weed Control	All areas shall be kept free of unwanted plants and shall be pulled out only with roots, not dug or cut. Hand weed.	All visits
Irrigation	Immediately after planting and only if necessary after a prolonged period of dry during the first 12 month establishment period. Quantity: Wet full depth of topsoil. Application: Even and without damaging or displacing plants or soil. Frequency: As necessary to ensure establishment and continued thriving of planting. NOTE: If water supply is or is likely to be restricted by emergency legislation, do not carry out planting until instructed. If planting has been carried out, obtain instructions on watering.	As specified
Re-setting	Disturbance of the extensive substrate and planting shall be avoided at all times, where disturbance occurs reset substrate and plants to desired grades and positions.	All visits as necessary
Mowing	Cut following maturity of autumn sown seed mix: Year 1: Cut to 40-70mm height in March /April if there is sufficient material or height ≥100mm. Cut to 40-70mm height in September /October to maintain biodiversity within the seed mix. Maintenance thereafter: Cut to 40-70mm height in March /April Cut to 40-70mm height in September /October once all flowering has finished and seed set. In all cases remove trimmings taking care not to disturb substrate and wildlife. Remove all arising from site.	Twice per annum
Fertilising	NO fertiliser is to be applied to planting areas unless by the prior written agreement of the landscape architect.	Never
Replacement of Plants /Re seeding	Notify landscape architect of any seed areas that have failed to establish, are failing, dead or damaged. During the rectification period, the contractor will reseed during favourable conditions and the appropriate planting season at his own expense those which fail to thrive. Instructions for re-seeding during the maintenance period will be agreed in writing.	By written request
Damage /Loss Reports	Notify Landscape Architect of any damage to plant materials, complete extensive roof system and perimeter on the occasion of each visit.	All visits as necessary Once per annum

NOTES:

1. REFER TO 254-SD-700 FOR ALL PLANTING SCHEDULES

2. ALL SETTING OUT TO BE APPROVED BY LANDSCAPE ARCHITECT

PLANNING ISSUE

ST. EDMUNDS TERRACE London, NW8

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Engineers / Consultants

FLUID / LONG & PARTNERS / MACE

Landscape Architect

scape

Drawing Series SCHEME DESIGN 700 SERIES PLANTING

ROOF LEVEL PLANTING PLAN

Date Drawn Checked

Drawing no. 254-SD-702







