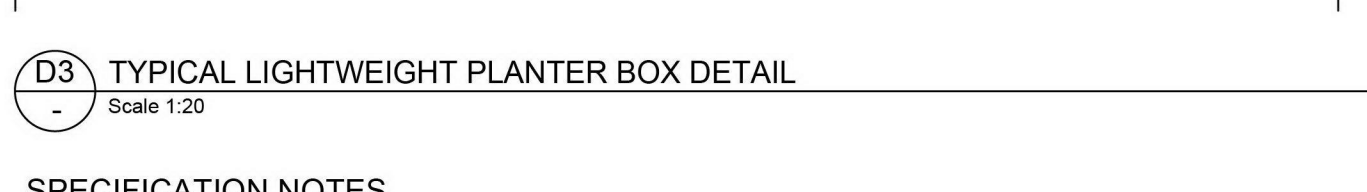
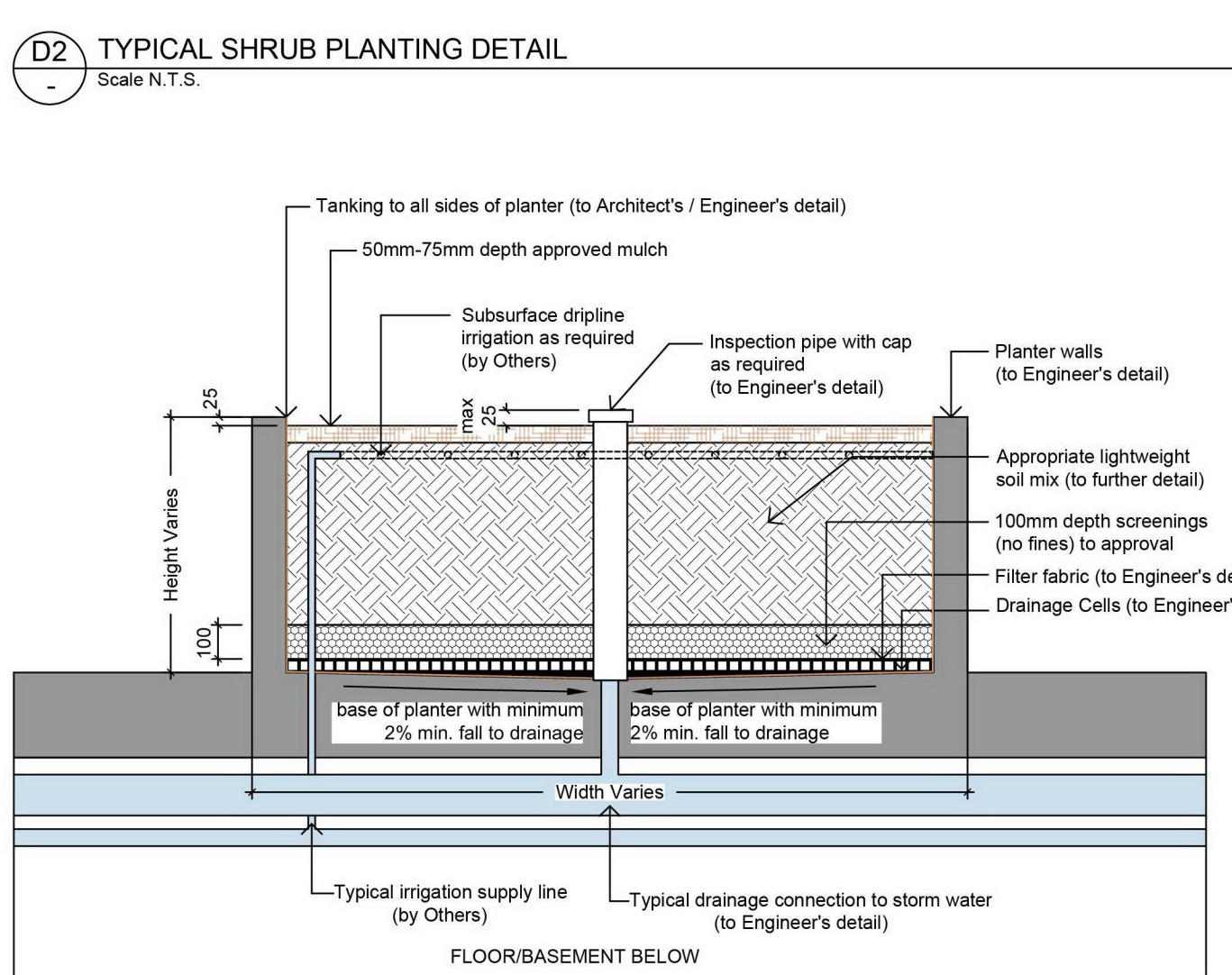
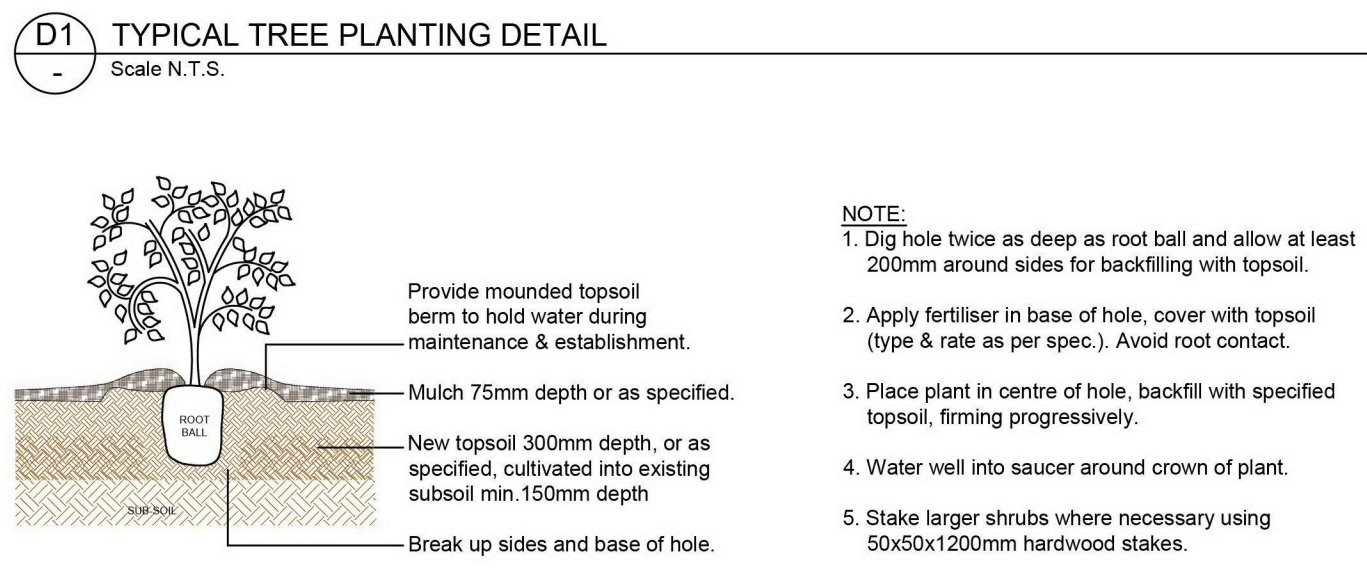
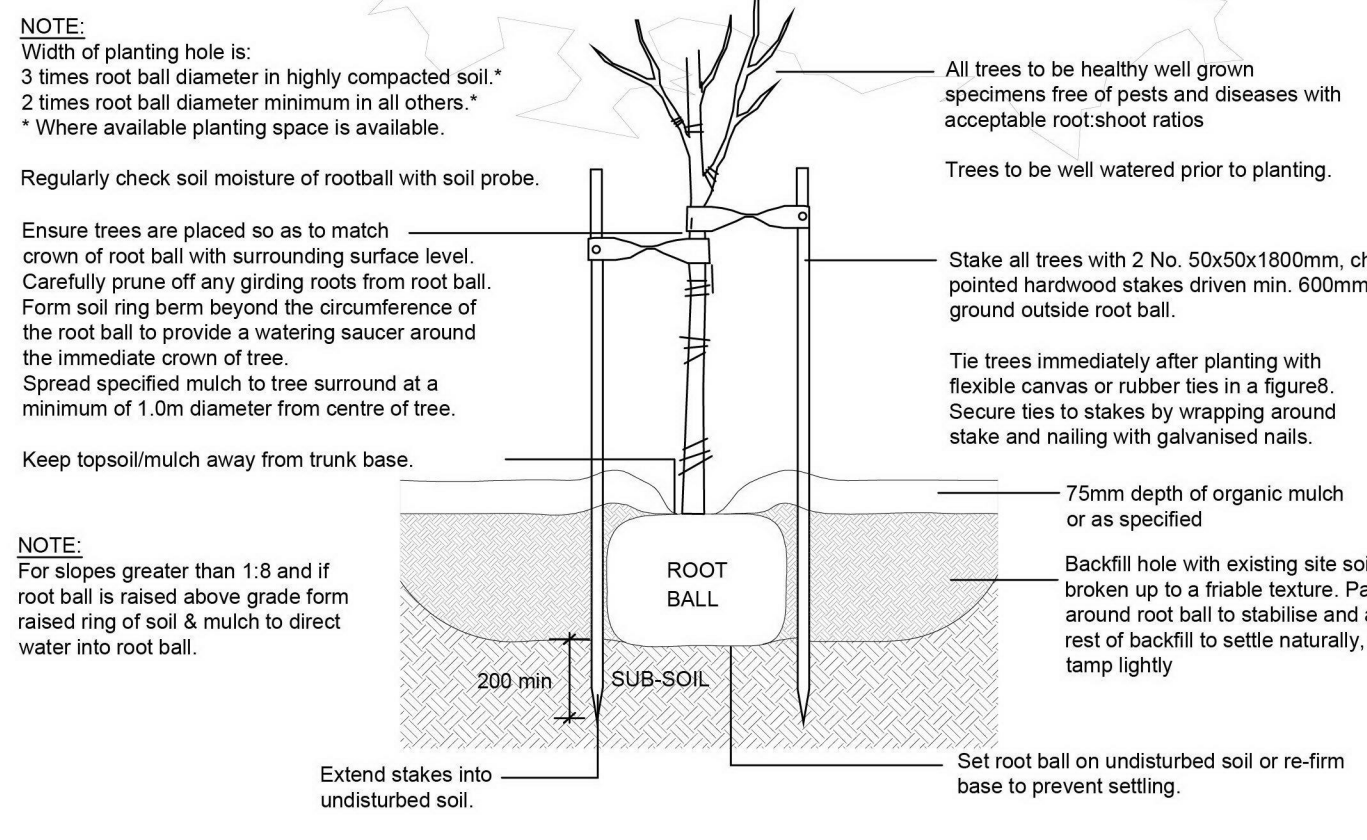


LEGEND

	Proposed Trees Refer to Plant Schedule		Proposed Gravel Surface Refer to Specification		Proposed Pedestrian Paving Exposed Aggregate Concrete To Later Detail
	Proposed Shrubs Refer to Plant Schedule		Proposed Lawn Area Refer to Specification		Proposed Retaining Wall To Later Detail
	Proposed Groundcovers & Grasses Refer to Plant Schedule		Proposed Roadway Surface To Later Detail		

TYPICAL PLANTING DETAILS



SPECIFICATION NOTES

Soil Preparation: Crushed rock, concrete splage and any other material residue to plant growth and large rocks shall be removed from the site of any planting beds and semi-advanced trees. All trees to be removed shall be stump ground and all stumps and roots to be removed from site. Existing soil in planting areas is to be preserved so that it does not receive additional compaction from site machinery and so that no rubble or building supplies are present in these areas. No imported top soil to be used within the root zones of trees to be protected. Any preparation of existing soil for planting within these areas is to be done by hand only. Holes (e.g. as shall be plant removal) and uneven soil levels may be patched using topsoil as specified below.

Any imported topsoil to be free of weeds, rubble and other materials damaging to plant growth and is to be of a medium texture (sandy loam) with a pH of 6.0-7.0. Top soil is to be laid over a prepared sub-base which has had any materials damaging to plant growth (e.g. rubble and large rocks) removed, spread to the appropriate depth and cultivated into the existing site soil to a minimum depth of 150mm.

Imported top soil is to be light and uniformly compacted in 150mm layers to a minimum depth of 100mm on lawn areas and 300mm on excavated planting beds.

Weed Removal: All weeds shall be thoroughly removed. All vegetative material, including roots and rhizomes of non-woody perennials and woody suckering weeds, is to be removed or appropriately controlled using chemical means. The slopes of non-suckering woody perennials are to be stump ground. All vegetative material shall be appropriately disposed of off site in a manner which will allow their re-establishment elsewhere. Any chemical controls are to be used in accordance with manufacturer's instructions and standard occupational health and safety procedures. Care must be taken to ensure that all trees to be retained are not damaged during weed removal. This also implies that any herbicides used are suitable for use around the vegetation to be retained.

Planting: Planting shall be carried out using accepted horticultural practices with all plants conforming to the species, size and quantities indicated on the Landscape Plan and Plant Schedule. Plants shall be thoroughly washed through immersion in water prior to planting and if the planting soil is very dry then the planting hole is also to be filled with water and allowed to drain completely.

All plants shall be appropriately hardened off in the nursery. Use plants with the following characteristics: Large healthy root systems with no evidence of root cut or pot bound restriction or damage, vigorous, well established, free from disease and pests and of good form, consistent with the species or variety.

Planting holes for shrubs and groundcovers are to be of minimum size 75mm larger than the planting pot in all directions. Semi-advanced planting holes shall be to the same depth as the rootball and 2/3 times its diameter, with the top of the rootball being at grade. A 75mm high berm is to be constructed at edge of rootball to hold water. All plants are to be thoroughly watered after planting and slow release fertiliser added at the quantities specified by the manufacturer.

Mulch: Mulch is to be applied to all garden beds and is to be an organic type laid to a minimum depth of 75mm, consisting of fine dark coloured chipped or shredded pine bark or hardwood with not more than 5% fines content by volume (preferably zero fines). The average size of the woodchip must be approximately 10mm x 20mm x 5mm and the maximum length not to exceed 20mm. Mulch shall be free of damaging matter such as soil, weeds and sticks and is to be stockpiled and thoroughly weathered prior to delivery. Mulch is to be kept back 100mm from the stems of all plants to prevent collar rot.

Timber Edges: Provide 75 x 25mm treated pine edging to all borders between gravel mulch paths and garden beds using 75x25x2000mm wet treated pine stakes at 1200mm maximum centres. An additional stake is to be provided at joints in the edging.

Irrigation: An approved drip irrigation system is to be supplied to all landscape areas. An approved pop-up spray system is to be supplied to all lawn areas. It is the responsibility of the contractor to ensure that all irrigation means manufacturers specifications. The system is to be connected to mains supply and include a rain-shut off device. All irrigation is to be buried with approx. 50mm of topsoil cover and shall be anchored at regular intervals to ensure the system cannot be dislodged.

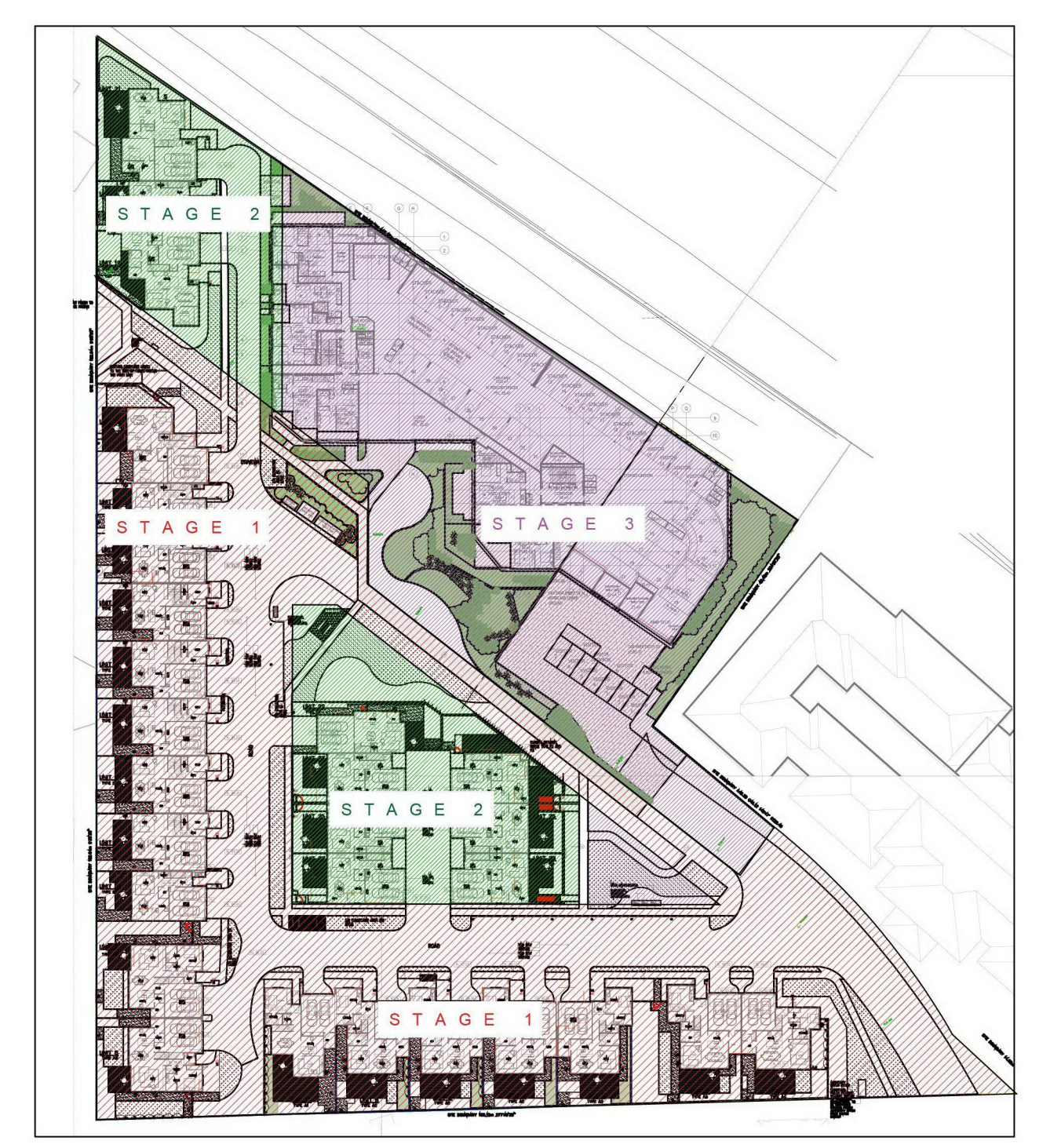
Lawn - Turf: Supplier: Soil Leaf Buffalo Turf (or similar) is to be supplied to lawn areas as shown. Turf is to be supplied by a specialist grower and is not to be allowed to dry out between cutting and laying. Turf should be laid in a staggered pattern so that joints are staggered and is to be lightly tamped following laying. All lawn areas are to be thoroughly watered following planting and fertilised with an appropriate lawn starter at the quantities recommended by the manufacturer.

Raised Planter Boxes: Raised planter construction is to include, but not necessarily be limited to, the supply and installation of agricultural drains, drainage cells at base, filter fabric, planting medium, mulch and irrigation. Planter boxes must be effectively tanked and lined with concrete to prevent leaching. Drainage cells are to be provided at the base of the planter and are to be covered with a layer of filter fabric. A drainage outlet is to be installed in the base of the planter with the floor of the planter sloped towards it. Provide a root anchor if trees are to be planted in a windy location.

Supply and spread evenly a special lightweight planter mix (to be advised). Compact evenly in 100mm layers. Avoid differential subsidence and excess compaction and produce a finished surface that is graded evenly and ready for planting. Allow for 50mm layer of specified mulch to top of beds and a finished level 25-50mm below the planter rim. Drip irrigation as specified is to be installed beneath the mulch layer.

Repair/Replacement of damaged Nature-strips: Nature strips are to be installed in raised garden beds with any depressions filled with topsoil to specifications above and lightly compacted in 150mm layers. Areas are then to be re-seeded.

Plant Establishment Period: There shall be a 13 weeks Plant Establishment Period following the approval of Practical Completion by the responsible authority. During this period the landscape contractor shall make good all defects in his/her scope of works. Maintenance and Establishment means the care and maintenance of the contract area by accepted horticultural practices, as well as rectifying any defects that become apparent within the 13 week period under normal use. This shall include, but shall not be limited to, watering, fertilising, weeding, pruning, pest and disease control, cultivation, re-planting and replacement of any plants that fail with plants of the same species and size.



PLANTING SCHEDULE

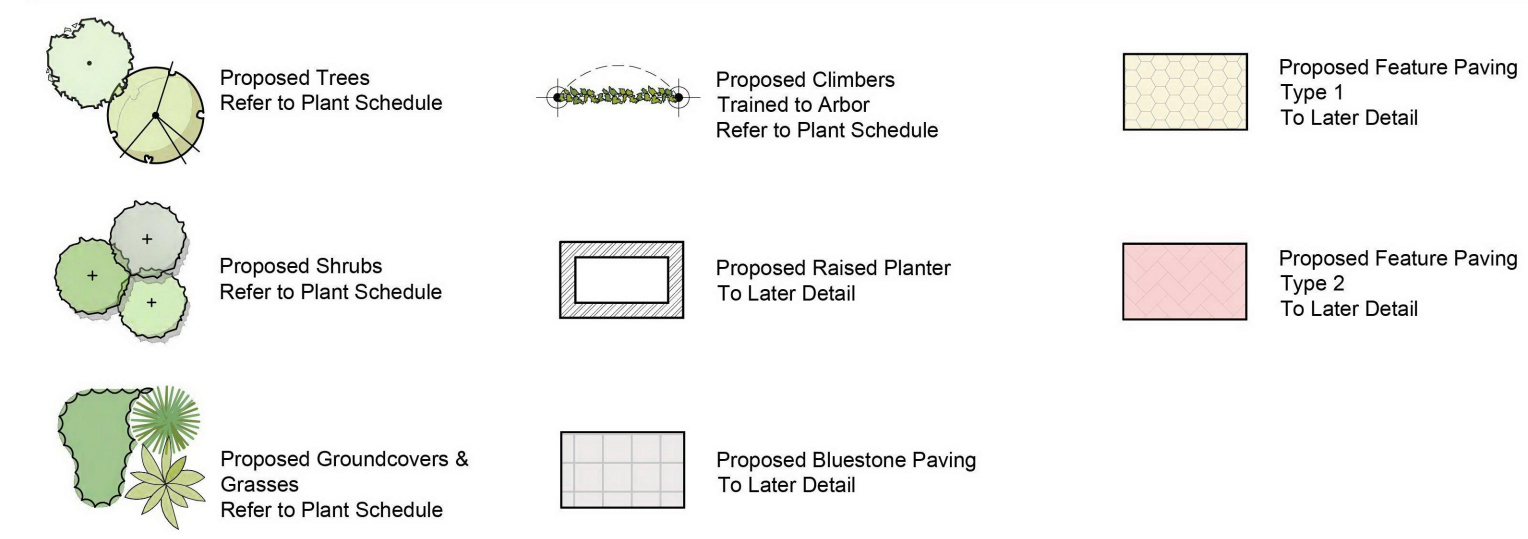
SYM	BOTANICAL NAME	COMMON NAME	D/E N/E/W	HEIGHT X WIDTH AT MATURITY	MN SUPPLY SIZE	QTY
TREES						
Cc	Corymbia citrodora	Lemon-scented Gum	E/E	18 x 12m	50cm/2.0mH	2
CmL	Corymbia maculata 'Lowanna'	Lowanna Spotted Gum	E/N	10 x 7m	50cm/2.0mH	6
Elc	Eucalyptus leucocylon ssp. concolor	Melbourne Yellow Gum	E/E	10-15 x 6-10m	30cm/1.5mH	1
Et	Elaeocarpus reticulatus	Blakely Ash	E/N	9 x 4m	50cm/2.0mH	2
Ea	Eucalyptus scoparia	Willangona White Gum	E/E	10 x 8m	50cm/2.0mH	7
						TOTAL 18
SHRUBS						
Cr	Carex reflexa	Common Carex	E/N	1 x 1 m	200mm pot	200
De	Dorstenia excelsa	Cymes Lily	E/N	2.5 x 1.5m	140mm pot	2
Dv	Dodonaea viscosa	Slicky Hop-bush	E/N	1.5-4 x 1-3m	140mm pot	1
Pm	Phlodoeca myoporoides	Wax Flower	E/N	1.5 x 1.5m	200mm pot	1
SaS	Syzygium australe 'Select Form'	Select Lillybird	E/N	3.5 x 1-2m	140mm pot	1
						TOTAL 206
GROUNDCOVERS & GRASSES						
ABB	Anigozanthos 'Bush Blitz'	Kangaroo Paw	E/N	0.7 x 0.4m	140mm pot	1
ACG	Anigozanthos 'Copper Charm'	Orange Kangaroo Paw	E/N	1.7 x 0.5m	140mm pot	1
Ca	Corycophium semipapposum	Clashed Cereoidium	E/N	0.5-8 x 0.5-1m	140mm pot	1
Dt	Dianella lasmanica	Tasman Fax Lily	E/E	0.6-1.5 x 0.5-2m	140mm pot	1
Lj	Lomandra longifolia	Spry-headed Mat-rush	E/E	1 x 1-1.5m	140mm pot	1
Mp	Myoporum parvifolium	Creeping Boobiala	E/N	0.2 x 1-3m	140mm pot	1
						TOTAL 6

* E note: Native or Indigenous Plant to the Monash area - all stock is to be sourced from local provenance.



NOT FOR CONSTRUCTION

LEGEND



PLANTING SCHEDULE

SYM	BOTANICAL NAME	COMMON NAME	DIE NEAR*	HEIGHT X WIDTH AT MATURITY	MIN SUPPLY SIZE	QTY
TREES						
A/B	<i>Acer rubrum</i> 'Boothii'	Red Maple 'Boothii'	D/Ex	10 x 5m	50cm/2.0mH	1
EPD	<i>Elaeagnus reticulatus</i> 'Prima Donna'	Pink Flowering Blueberry Ash	E/N	5-8 x 3m	50cm/2.0mH	5
GE	<i>Gleditsia inaequalis</i> var. <i>inermis</i> 'Elegantissima'	Green Honey Locust	D/Ex	10 x 8m	50cm/2.0mH	4
L/N	<i>Lagerstroemia indica</i> x <i>L. fauriei</i> 'Natchez'	Natchez Crepe Myrtle	D/Ex	8 x 6m	50cm/2.0mH	2
L/T	<i>Lagerstroemia indica</i> x <i>L. fauriei</i> 'Tuscarora'	Tuscarora Crepe Myrtle	D/Ex	6 x 4m	50cm/2.0mH	3
Pc	<i>Pistacia chinensis</i>	Chinese Pistachio	D/Ex	8 x 6m	50cm/2.0mH	4
SS	<i>Syzygium fastigiatum</i> 'Sweeper'	Sweeper Weeping Lilly-pilly	E/N	10 x 6m	50cm/2.0mH	3
TOTAL						22
SHRUBS						
CGJ	<i>Callistemon 'Green John'</i>	Green John Bottle brush	E/N	1 x 1m	200mm pot	200
GO	<i>Goodenia ovata</i>	Hop Goodenia	E/N	1 x 1.5m	200mm pot	200
HWB	<i>Hebe 'Wiss Blue'</i>	Wiss Blue Hebe	E/Ex	0.8 x 0.8m	200mm pot	200
LSB	<i>Laurus nobilis</i> 'Baby Bay'	Baby Bay	E/Ex	2 x 2m	200mm pot	200
MP	<i>Munya paniculata</i>	Orange Jessamine	E/Ex	2 x 1m (clipped)	200mm pot	200
PF	<i>Philotheca myoporoides</i>	Wax Flower	E/N	1.5 x 1.5m	200mm pot	200
RCP	<i>Rhododendron 'Oriental Pearl'</i>	Oriental Pearl Indian Hawthorn	E/Ex	1 x 1m	200mm pot	200
RoTB	<i>Rosmarinus officinalis</i> 'Tuscan Blue'	Tuscan Blue Rosemary	E/Ex	1.1 x 0.8m	200mm pot	200
TOTAL						1400
GROUNDCOVERS & GRASSES						
ACB	<i>Actinopodium cinctum</i> 'Metaport Bay'	Renga Lily	E/Ex	0.6 x 0.6m	140mm pot	140
Cd	<i>Cotoneaster dammeri</i>	Bearberry Cotoneaster	E/Ex	Spreading	140mm pot	140
DEA	<i>Dianella tasmanica</i> 'Emerald Arch'	Emerald Arch Flax Lily	E/N	0.45 x 0.45m	140mm pot	140
HAM	<i>Habenaria violacea</i> 'Meema'	Meema Purple Coral Pea	E/N	0.3-0.45 x 1.2m	140mm pot	140
LLT	<i>Lonicera</i> 'Lime Tuff'	Lime Tuff Macraeth	E/N	0.4 x 0.4m	140mm pot	140
LMW	<i>Liriope muscarifolia</i> 'Monroe's White'	Monroe's White Lily-lurf	E/Ex	0.4 x 0.4m	140mm pot	140
LmRP	<i>Liriope muscarifolia</i> 'Royal Purple'	Royal Purple Lily-lurf	E/Ex	0.45 x 0.45m	140mm pot	140
RoP	<i>Rosmarinus officinalis</i> 'Prostratus'	Prostrate Rosemary	E/Ex	0.5 x 1.5m	140mm pot	140
Ta	<i>Trachelospermum asiaticum</i>	Yellow Star Jasmine	E/Ex	0.2 x 0.5m	140mm pot	140
TOTAL						1400
CLIMBERS						
Wc	<i>Vitis coignetiae</i>	Crimson Glory Vine	D/Ex	Climber	140mm pot	140
Vc	<i>Vitis rotundifolia</i> 'Macrobota'	Japanese Vitis	D/Ex	Climber	140mm pot	140
TOTAL						280

TO LATER DETAIL



SECOND FLOOR LANDSCAPE PLAN

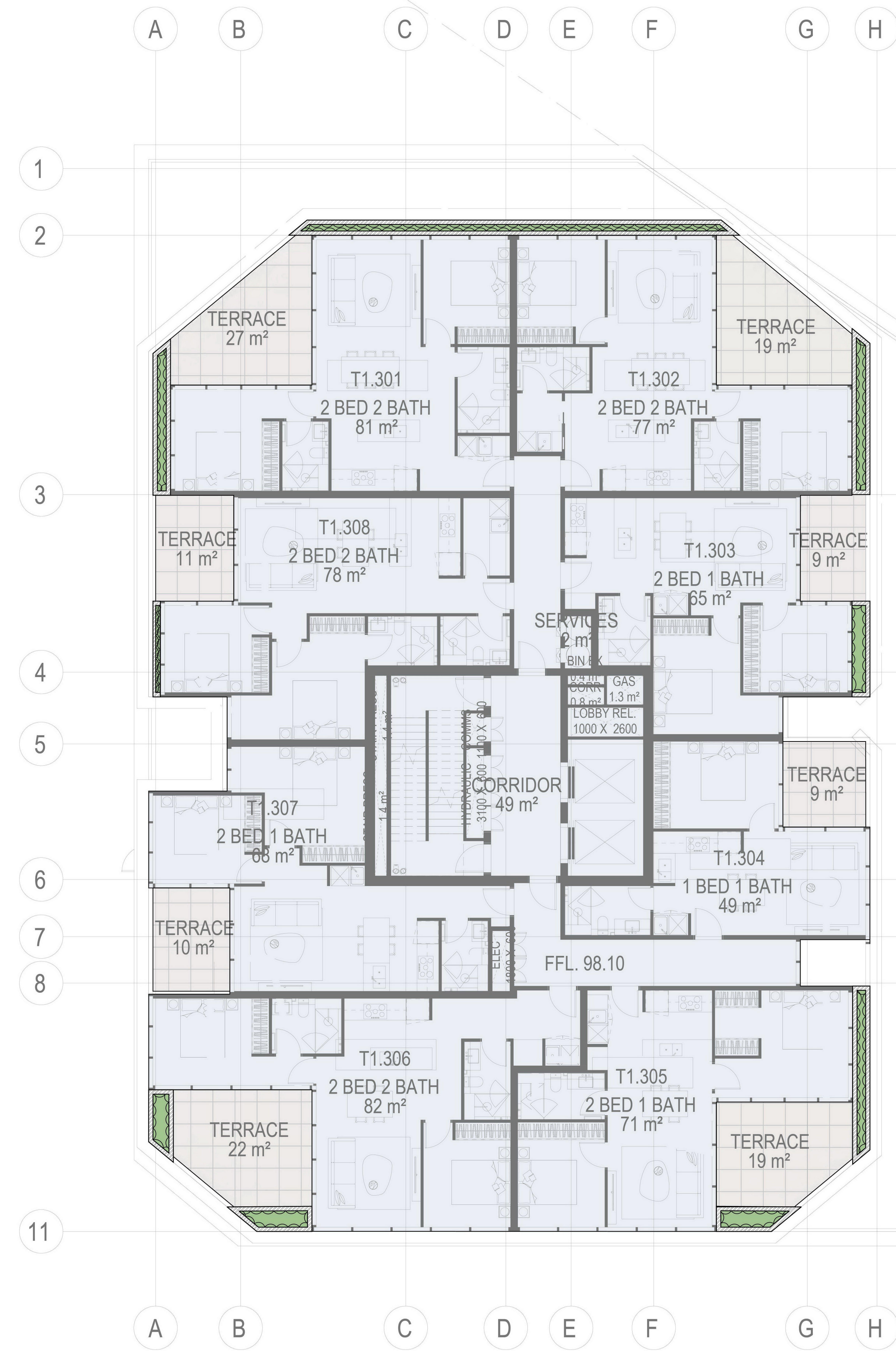
LEGEND

	Proposed Groundcovers & Grasses Refer to Plant Schedule		Proposed Bluestone Paving To Later Detail		Proposed Raised Planter To Later Detail
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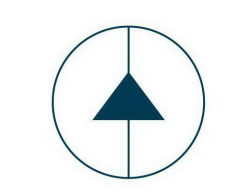
PLANTING SCHEDULE

SYM	BOTANICAL NAME	COMMON NAME	D/E N/E/E*	HEIGHT X WIDTH AT MATURITY	MIN SUPPLY SIZE	QTY	TOTAL
GROUNDCOVERS & GRASSES							
Cd	Cotoneaster dammeri	Bearberry Cotoneaster	E/E*	Spreading	140mm pot		
Rd	Rosa marshalliana 'Prostrata'	Prostrate Rosemary	E/E*	0.5 x 1.5m	140mm pot		
Ta	Trachelospermum asiaticum	Yellow Star Jasmine	E/E*	0.2 x Spreading	140mm pot		
							TOTAL

* Exotic or Native



THIRD FLOOR LANDSCAPE PLAN



LEGEND

	Proposed Groundcovers & Grasses Refer to Plant Schedule		Proposed Bluestone Paving To Later Detail		Proposed Raised Planter To Later Detail
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PLANTING SCHEDULE

SYM	BOTANICAL NAME	COMMON NAME	D/E N/E/4*	HEIGHT X WIDTH AT MATURITY	MIN SUPPLY SIZE	QTY	TOTAL
GROUNDCOVERS & GRASSES							
Cd	Cotoneaster dammeri	Bearberry Cotoneaster	E/Ex	Spreading	140mm pot		
Rd	Rosa marshalliana 'Prostrata'	Prostrate Rosemary	E/Ex	0.5 x 1.5m	140mm pot		
Ta	Trachelospermum asiaticum	Yellow Star Jasmine	E/Ex	0.2 x Spreading	140mm pot		
TOTAL							

* Exotic or Native



FOURTH FLOOR LANDSCAPE PLAN

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CLIENT: **MONOLITH PROJECTS**
PROJECT: **149 HANSWORTH STREET MULGRAVE - STAGE 3**

DRAWING: Fourth Floor Landscape Plan for Town Planning

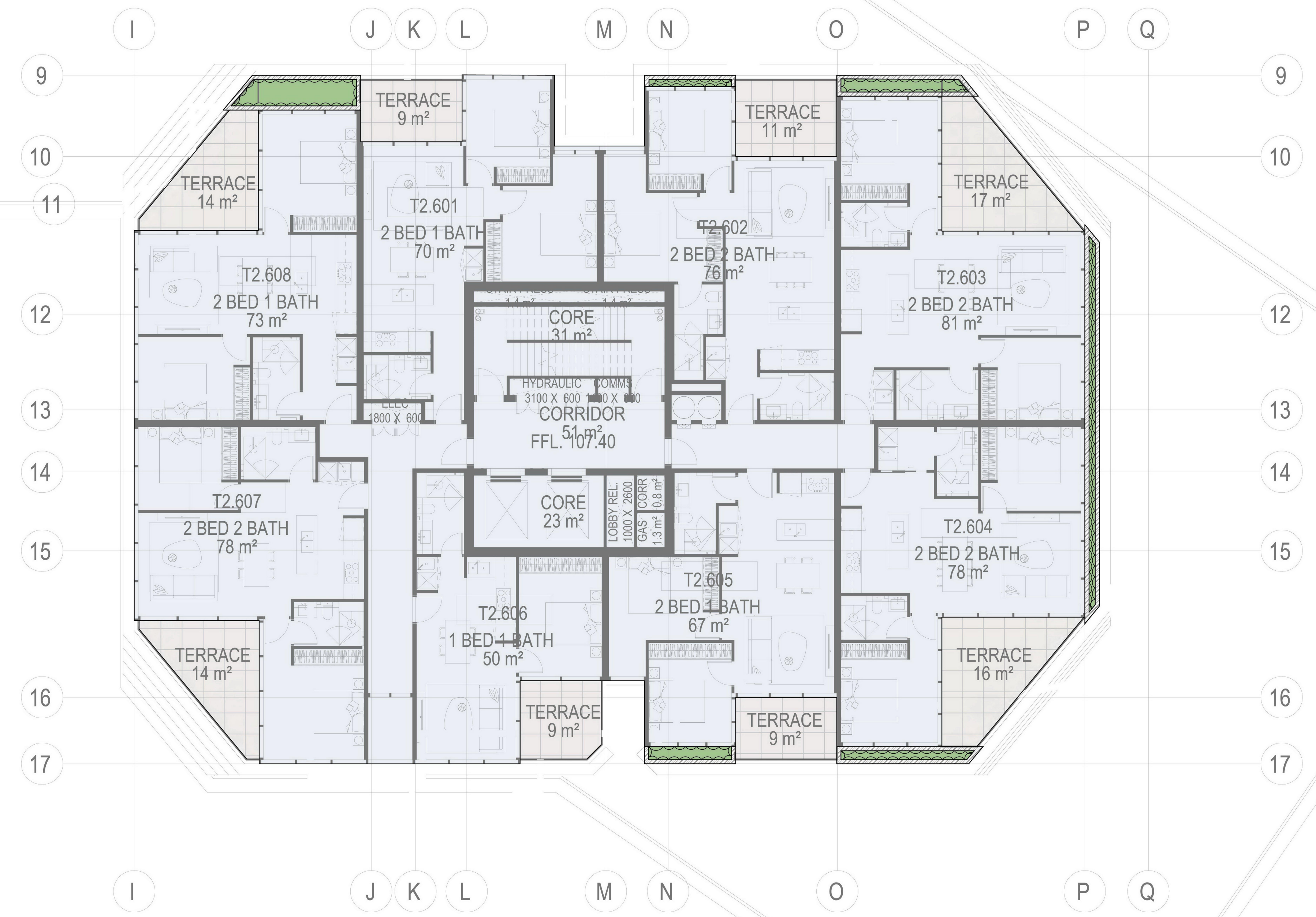
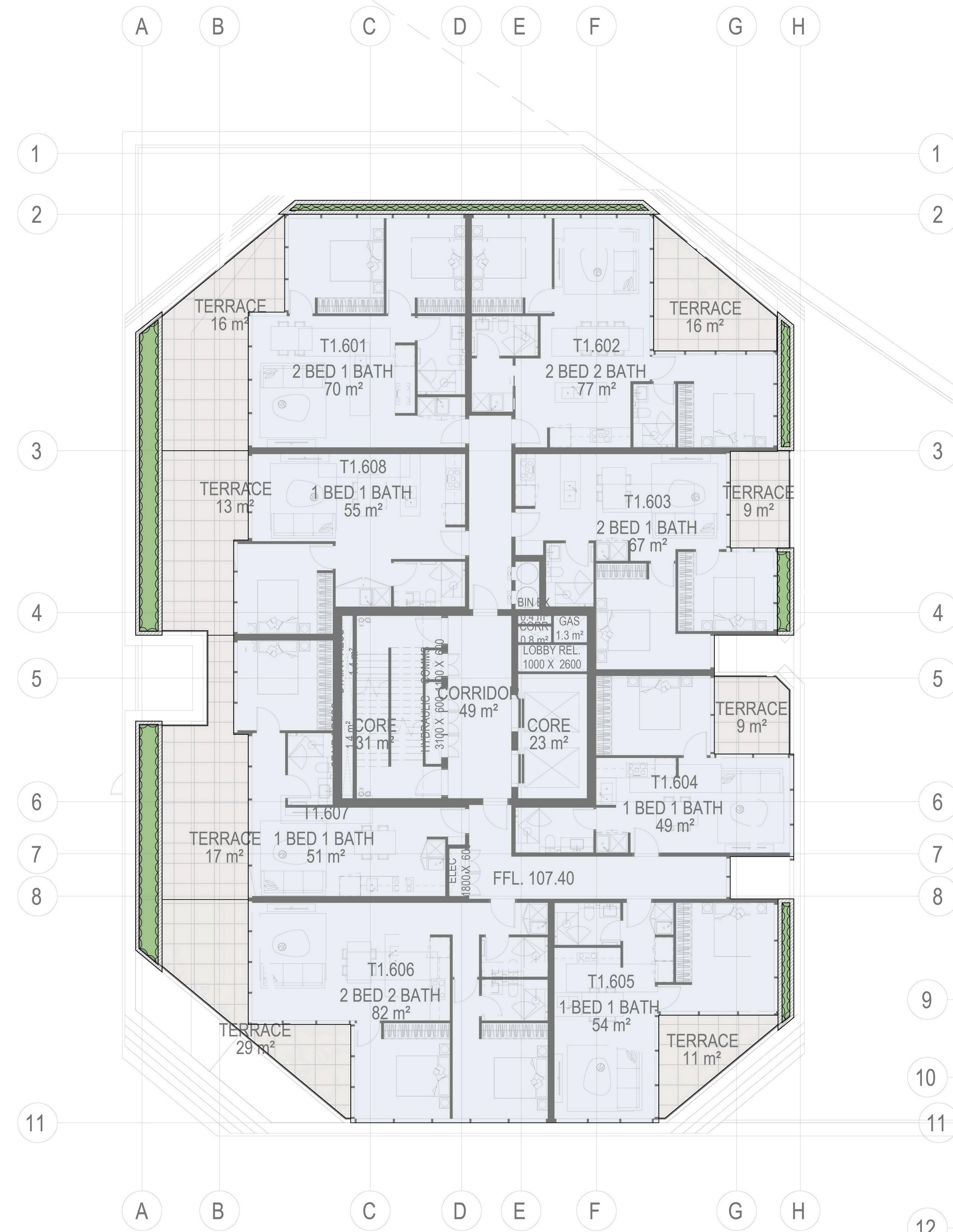
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DATE: SEP 2021
DRAWN: PK
CHECKED: RM
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LEGEND

	Proposed Groundcovers & Grasses Refer to Plant Schedule
	Proposed Bluestone Paving To Later Detail
	Proposed Raised Planter To Later Detail

PLANTING SCHEDULE

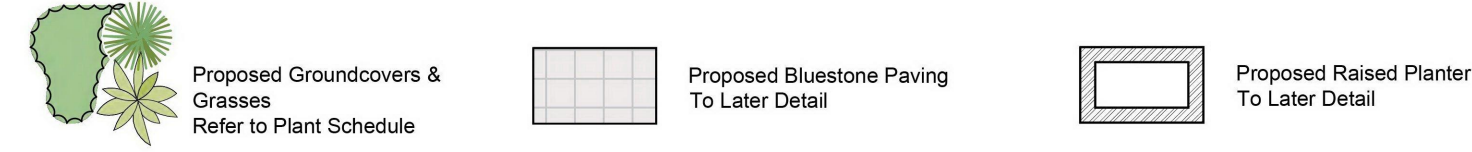
SYM	BOTANICAL NAME	COMMON NAME	D/E N/E/W*	HEIGHT X WIDTH AT MATURITY	MIN SUPPLY SIZE	QTY	TOTAL
GROUNDCOVERS & GRASSES							
Cd	Cotoneaster dammeri	Bearberry Cotoneaster	E/E	Spreading	140mm pot		
Rd	Rosmarinus officinalis 'Prostratus'	Prostrate Rosemary	E/E	0.5 x 1.5m	140mm pot		
Ta	Trachelospermum asiaticum	Yellow Star Jasmine	E/E	0.2 x Spreading	140mm pot		
TOTAL							
* Exotic or Native							



SIXTH FLOOR LANDSCAPE PLAN



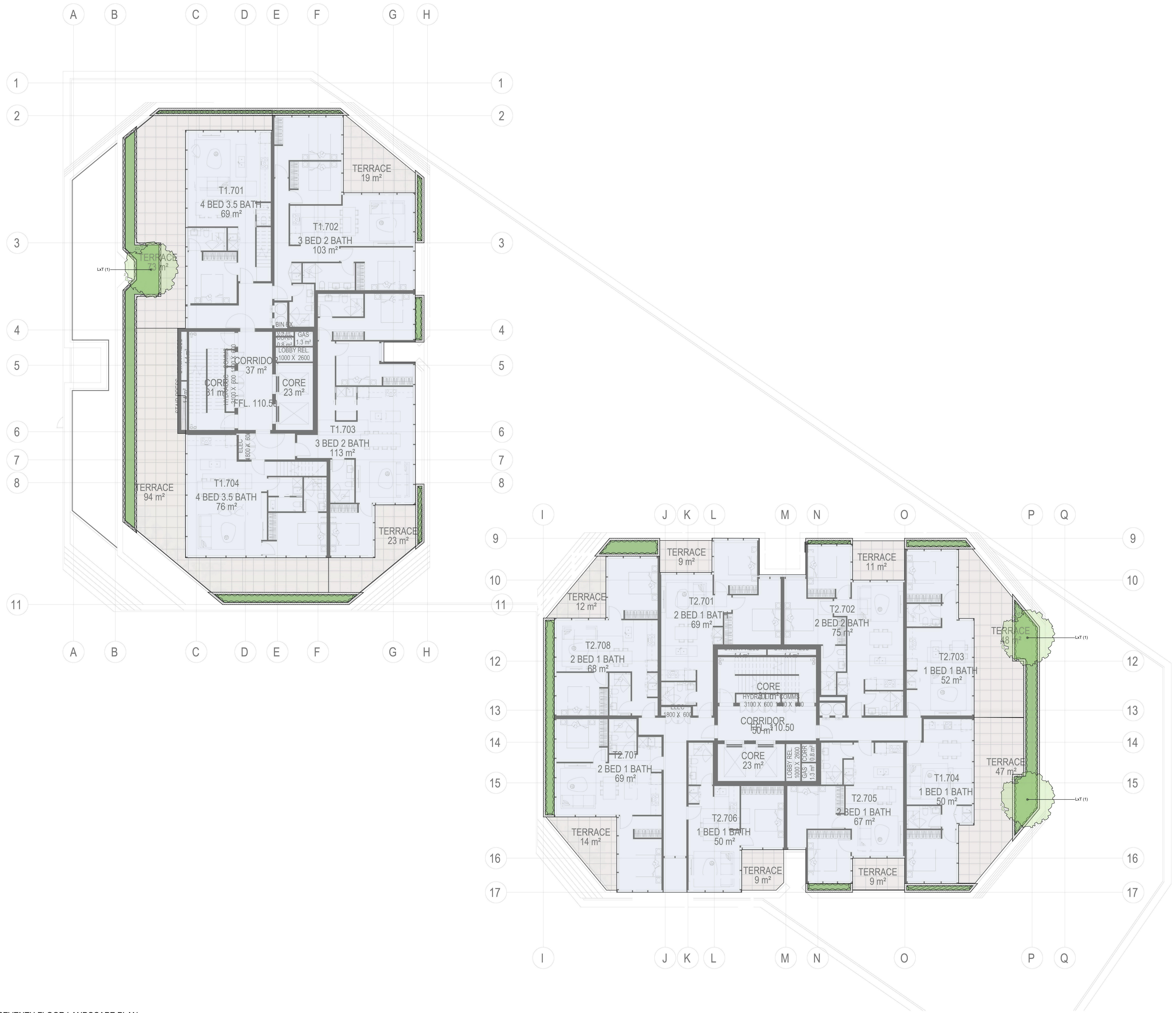
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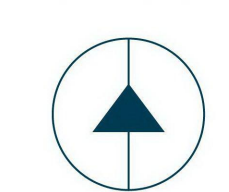
PLANTING SCHEDULE

SYM	BOTANICAL NAME	COMMON NAME	D/E N/E A*	HEIGHT X WIDTH AT MATURITY	MIN SUPPLY SIZE	QTY
TREES						
LXT	Lagerstroemia indica x L. fauriei 'Tuscarora'	Tuscarora Crepe Myrtle	D/E*	6 x 4m	50cm/2.0mH	3
						TOTAL
						3
GROUNDCOVERS & GRASSES						
Cd	Cotoneaster dammeri	Bearberry Cotoneaster	E/E*	Spreading	140mm pot	
Lm/MW	Liriope muscari 'Monroe's White'	Monroe's White Lilyturf	E/E*	0.4 x 0.4m	140mm pot	
Lm/P	Liriope muscari 'Royal Purple'	Royal Purple Lilyturf	E/E*	0.45 x 0.45m	140mm pot	
Rd/P	Ribes multiflorum 'Prostratum'	Prostrate Rosemary	E/E*	0.5 x 1.5m	140mm pot	
						TOTAL
						10

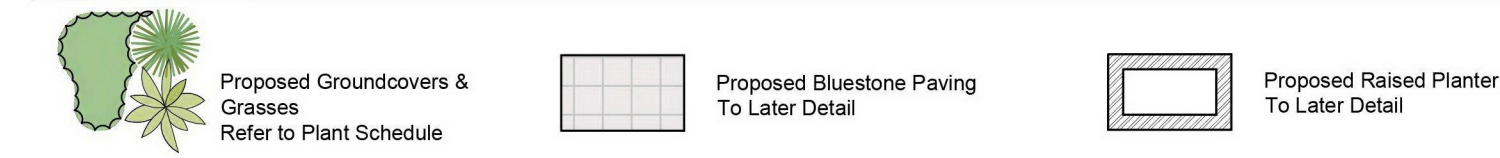
* Exotic or Native



SEVENTH FLOOR LANDSCAPE PLAN

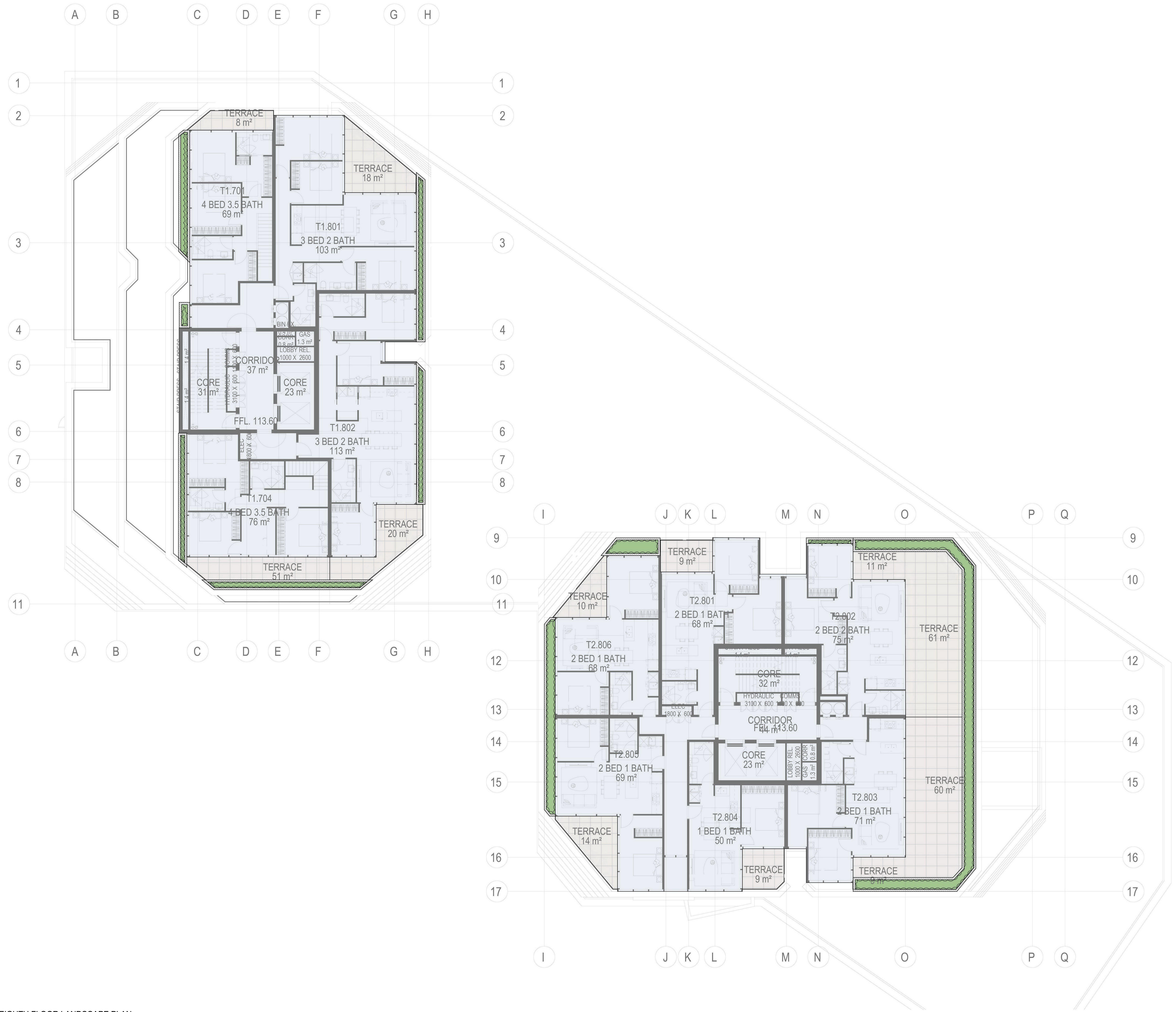


LEGEND



PLANTING SCHEDULE

SYM	BOTANICAL NAME	COMMON NAME	D/E N/E/W/E	HEIGHT X WIDTH AT MATURITY	MIN SUPPLY SIZE	QTY	TOTAL AREA
GROUNDCOVERS & GRASSES							
Cd	Cotoneaster dammeri	Bearberry Cotoneaster	E/E/x	Spreading	140mm pot		
Rd	Rosmarinus officinalis 'Prostratus'	Prostrate Rosemary	E/E/x	0.5 x 1.5m	140mm pot		
Td	Fraxelapocynum axillatum	Yellow Star Jasmine	E/E/x	0.2 x Spreading	140mm pot		
		* Exotic or Native					
TOTAL							



EIGHTH FLOOR LANDSCAPE PLAN

