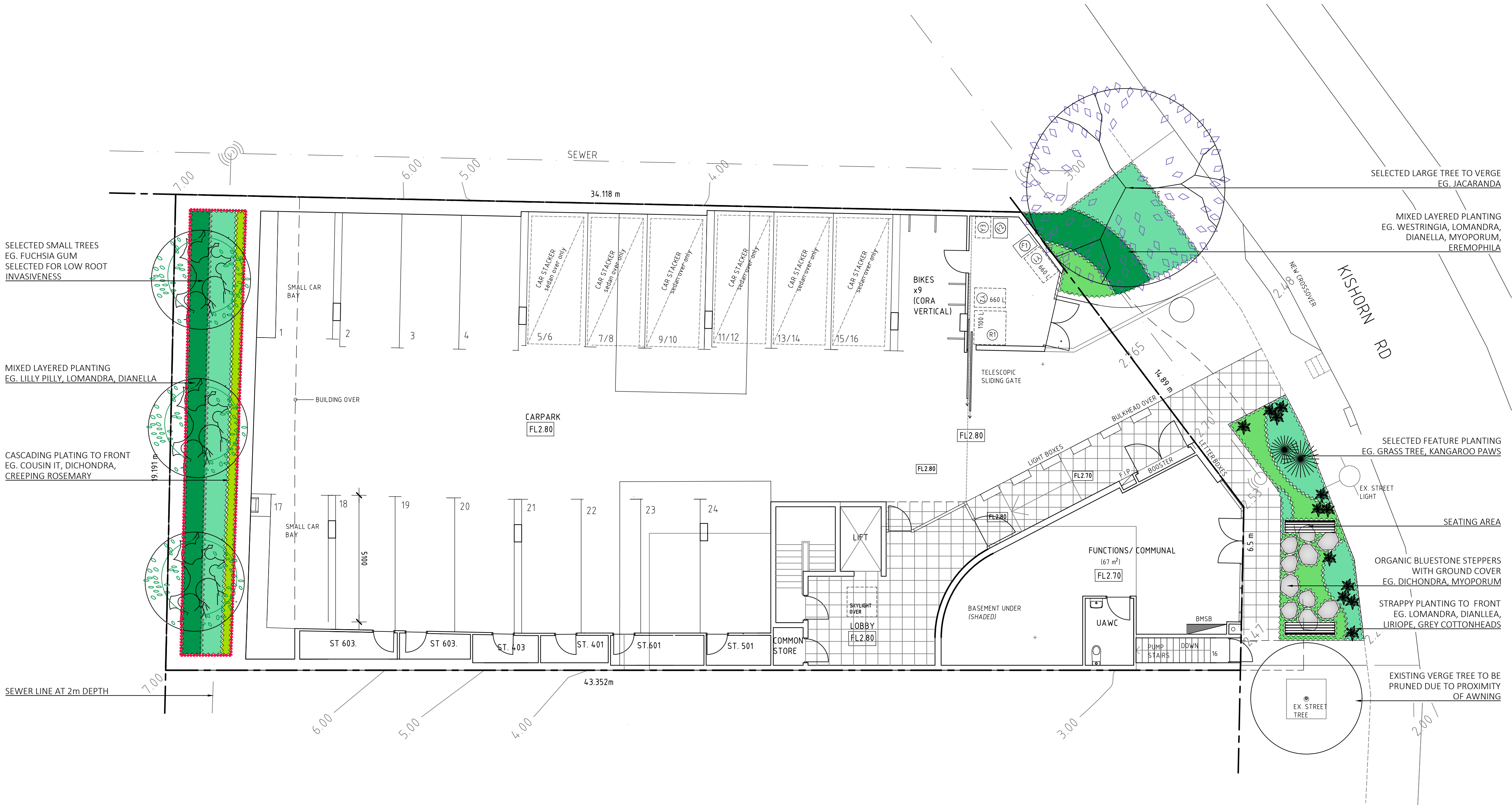


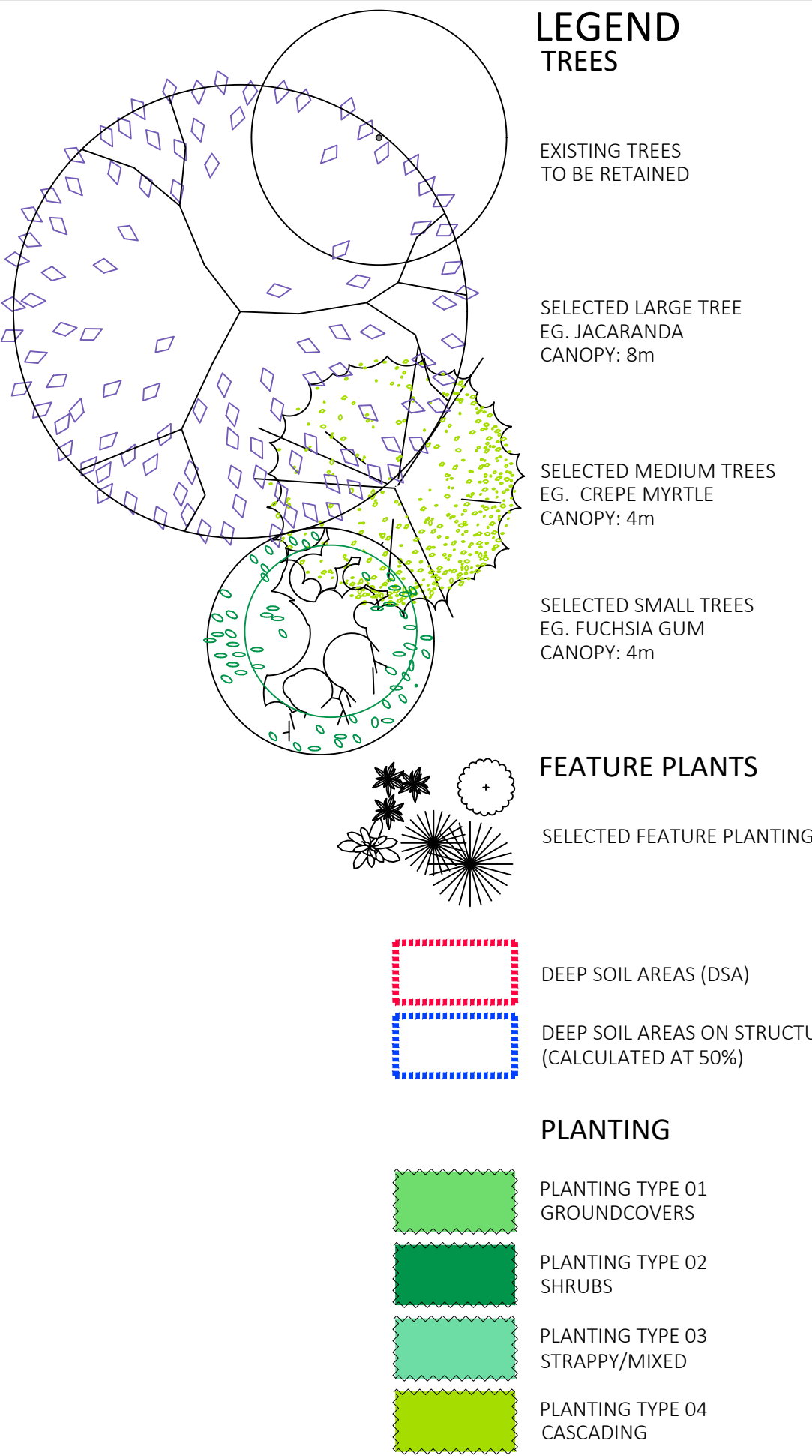
GENERAL NOTES:
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AND COUNCIL APPROVAL.
3. ALL MEASUREMENTS TO BE CHECKED PRIOR
TO CONSTRUCTION.



REFER TO PAGE 102 FOR PLANTING
NOTE AND IMAGES

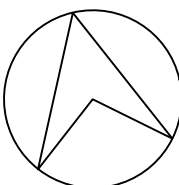
LANDSCAPE AREA CALCULATIONS
TOTAL SITE AREA:
Total Site Area = 758.1m²
LANDSCAPE AREAS
Total Landscape areas (all levels) = 178m² (23.5% of site)
DEEP SOIL AREAS (DSA)
Ground Floor (into natural earth) = 38.3m²
Areas over slab = 93.7m² (halved to 46.85m² for DSA on structure)
Total = 85.15m² (11.2% of site)
CANOPY COVER
Proposed Small Trees (4m canopy) x 7 = 88.2m²
Total Canopy Cover = 88.2m² (11.6% of site)

REV	DATE	DWN	APP	DESCRIPTION
A	15.02.24	AC	KD	LANDSCAPE CONCEPT PLAN - GROUND FLOOR
B	20.02.24	AC	KD	LANDSCAPE CONCEPT PLAN - GROUND FLOOR
C	21.02.24	KD	KD	UPDATED SOIL CALCULATIONS
D	30.07.24	GM	KD	UPDATED SOIL CALC., GROUND & 1st FLOOR



PLANTING PALETTE

Symbol	Species	Common Name	Quantities	Size
Trees:				
EUCfor	Eucalyptus forrestiana	Fuchsia Gum	As Shown	100L
JACmim	Jacaranda mimosifolia	Jacaranda	As Shown	100L
LAGind	Lagerstroemia indica	White Crepe Myrtle	As Shown	100L
LAGus	Lagerstroemia tuscadorora	Pink Crepe Myrtle	As Shown	100L
Shrubs and Groundcovers:				
CAScou	Casuarina glauca 'Cousin It'	Cousin It	3/m2	140mm
CONcan	Conostylis candicans	Grey Cottonheads	3/m2	140mm
CORdus	Correa 'Dusky Bells'	Dusky Bells	2/1m	200mm
DIAeme	Dianella tasmanica 'Emerald Arch'	Emerald Arch	3/m2	140mm
DIAbla	Dianella tasmanica 'Blaze'	Blaze	3/m2	140mm
DICrep	Dichondra repens	Kidney Weed	3/m2	140mm
DICail	Dichondra 'Silver Falls'	Silver Falls	3/m2	140mm
ERBblu	Eremophila 'Blue Horizon'	Blue Horizon	3/m2	140mm
GREgin	Grevillea 'Gin Gin Gem'	Gin Gin Gem	3/m2	140mm
HIBsca	Hibbertia scandens	Snake Vine	3/m2	140mm
LIRus	Liriope 'Just Right'	Just Right	3/m2	140mm
LOMITan	Lomandra 'Tanika'	Tanika	3/m2	200mm
LOMnya	Lomandra 'Nyalla'	Nyalla	3/m2	200mm
PHIXan	Philodendron Xanadu	Xanadu	3/m2	200mm
PITmis	Pittosporum tobira 'Miss Muffet'	Miss Muffet	2/1m	200mm
MYOpar	Myoporum parvifolium 'Yareena'	Yareena	3/m2	140mm
ROSOft	Rosmarinus officinalis 'Prostratus'	Creeping Rosemary	3/m2	140mm
SCAHum	Scaevola humilis 'Purple Fusion'	Fan Flower	3/m2	140mm
SIZora	Syzgium 'Orange Twist'	Lilly Pilly	2/1m	200mm
TRAJas	Trachelospermum jasminoides	Star Jasmine	1/m2	200mm
WESgre	Westringia 'Grey Box'	Compact Coastal Rosemary	2/1m	200mm
Feature Plants:				
AGAatt	Agave attenuata	Foxtail	As Shown	12L
ANIfia	Anigozanthos flavidus	Kangaroo Paw	As Shown	12L
XANpre	Xanthorrhoea preissii	Grass Tree	As Shown	12L



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3. ALL MEASUREMENTS TO BE CHECKED PRIOR TO CONSTRUCTION.

REV	DATE	DWN	APP	DESCRIPTION
A	15.02.24	AC	KD	LANDSCAPE CONCEPT PLAN - FIRST FLOOR
B	20.02.24	AC	KD	LANDSCAPE CONCEPT PLAN - FIRST FLOOR
C	21.02.24	KD	KD	UPDATED SOIL CALCULATIONS
D	30.07.24	GM	KD	UPDATED SOIL CALC., GROUND & 1st FLOOR



- NOTES**
- 1. GENERAL**
- 1.1 DRAINAGE FROM THE RAISED PLANTER AREAS AND POTS TO BE PROVIDED BY BUILDER
- 1.2 ALL SCALES ARE AS NOTED AND TO SUIT A1 PAPER SIZE
- 1.3 THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION UNLESS REVISED 'O' ISSUED FOR CONSTRUCTION AND SIGNED AND APPROVED BY PROJECT MANAGER/SUPERINTENDENT.
- 1.4 PLANTING SETOUT SHOULD BE CHECKED BY SUPERINTENDENT BEFORE INSTALLATION BEGINS.
- 2. SOIL PREPARATION**
- 2.1 ALL AREAS ARE TO BE FINE GRADED EVENLY TO CONFORM TO KERB LEVELS AND SURROUNDING FINISHES.
- 2.2 SURFACES SHALL BE FREE FROM DEPRESSIONS, IRREGULARITIES AND NOTICEABLE CHANGES IN GRADE. GENERALLY, GRADES SHALL DEViate IN LEVEL NO GREATER THAN 20mm IN ONE LINEAR METRE.
- 2.3 PLANTED AREAS SHALL BE SPREAD WITH MIN. 50mm OF APPROVED STANDARD SOIL CONDITIONER THAT SHALL BE RIPPED INTO EXISTING SOIL TO A MIN. DEPTH OF 200mm.
- 2.4 RAISED PLANTER AREAS AND POTS SHALL BE INSTALLED WITH APPROPRIATE DRAINAGE CELL, AGGREGATE AND GEOTEXTILE MEMBRANE BELOW SOIL.
- 2.5 FILL SOIL TO RAISED PLANTER AREAS AND POTS TO BE APPROVED LIGHTWEIGHT LANDSCAPE MIX.
- 2.6 ALL SITE AND IMPORTED SOILS, POTTING MIX, SOIL CONDITIONERS AND MULCHES TO BE IN ACCORDANCE TO RELEVANT AUSTRALIAN STANDARDS.
- 3. PLANTING**
- 3.1 PLANTED AREAS SHALL BE MULCHED WITH AN ORGANIC (WOODCHIP) MULCH UNLESS OTHERWISE STATED TO A MINIMUM DEPTH OF 75mm.
- 3.2 ADVANCED TREES SHALL BE STAKED W/ 50x50mm DIA HARDWOOD POSTS. POSTS SHALL BE PAINTED BLACK AND INSTALLED TO A MIN DEPTH OF 500mm. TREES SHALL BE SECURED TO POLES W/ RUBBER TIES IN FIGURE 8.
- 3.5 TREES PLANTED WITH IN 1000mm OF BOUNDARY WALLS AND/OR PARKING AREAS SHALL BE INSTALLED WITHIN 600mm DEPTH NYLEX ROOT BARRIER MEMBRANE. MEMBRANE SHALL BE INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS.
- 3.6 FINAL PLANTING SHALL BE SELECTED FROM PLANTING PALETTE SCHEDULE.
- 3.7 PLANTS TO BE SET OUT IN EVEN SPACING TO FILL THE DESIGNATED AREAS.
- 3.8 IN AREAS OF MIXED PLANTING, SPECIES TO BE SPREAD OUT AT RANDOM, IN GROUPINGS OF 2 OR 3.
- 3.9 PLANTS SHALL BE SUPPLIED FROM AN INDUSTRY ACCREDITED WHOLESALE NURSERY. PLANTS SHALL BE IN APPROPRIATE SIZE FOR THE LISTED POT SIZE AND IN GOOD HEALTH.
- 4. IRRIGATION**
- 4.1 PLANTING TO GROUND LEVEL TO BE IRRIGATED VIA A FULLY AUTOMATIC SYSTEM FROM MAINS.
- 4.2 WATER PRESSURE TO HAVE A MINIMUM FLOW RATE OF 30L/pm AT 300KPA FROM THE WATER CONNECTION POINT (OR AS STIPULATED).
- 4.3 PLANTING TO COURTYARDS TO BE IRRIGATED VIA DIGITAL TAP TIMER (INDIVIDUAL CONNECTION POINTS TO BE PROVIDED).
- 4.4 PLANTING ON ALL UPPER LEVELS TO BE IRRIGATED VIA BATTERY OPERATED VALVE (CONNECTION POINTS TO BE PROVIDED TO EACH LEVEL).
- 4.5 CONTROLLER TO BE LOCATED IN SERVICE ROOM (OR AS SHOWN ON IRRIGATION DETAILS).
- 4.6 SLEEVES BENEATH PAVED SURFACES AND TO RAISED PLANTING AREAS TO BE PROVIDED BY OTHERS.
- 4.7 IRRIGATION TO GARDEN BEDS TO BE NETAFIM TECHUINE, SUB SURFACE IRRIGATION. INSTALLED TO MANUFACTURERS SPECIFICATION. IRRIGATION TO TURF TO BE POP UP SPRINKLERS, MP ROTATORS OR SIMILAR. IRRIGATION TO TREES TO BE BUBBLERS; TORO FLOOD BUBBLERS OR SIMILAR.
- 4.8 ASCON DRAWINGS, MANUALS AND 12 MONTH WARRANTY SHALL BE SUPPLIED BY THE IRRIGATION CONTRACTOR TO THE CLIENT UPON PRACTICAL COMPLETION.
- 4.9 PLEASE REFER TO IRRIGATION DRAWING SET FOR FINAL LAYOUT AND SCHEDULE (TO FUTURE DETAIL).
- 5. MAINTENANCE**
- 5.1 PLANTING TO LEVEL ONE BALCONY SHALL BE MAINTAINED VIA THE LOUNGE AREA OR FROM A LADDER ALONG THE FRONT. PLANTING TO REAR RAISED PLANTER TO BE ACCESS VIA BUILT IN LADDER.
- 5.2 ALL OHS PROCEDURES SHALL BE FOLLOWED DURING TIMES CONSIDERED 'WORKING AT HEIGHTS'.

PLANTING IMAGES

