

JOBS CIRCUIT YARRABILBA

OPERATIONAL WORKS - LANDSCAPE

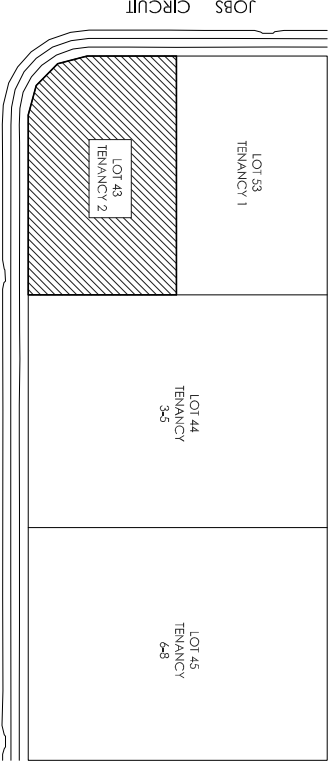
PROPOSED INDUSTRIAL DEVELOPMENT

LOT 43 JOBS CIRCUIT YARRABILBA Q - SP345729

DATE **09.04.2026** DWG NO. **S8-1792LD-2** ISSUE **A** SHEET **1** DESIGNER **JAMIE SPEEDING**

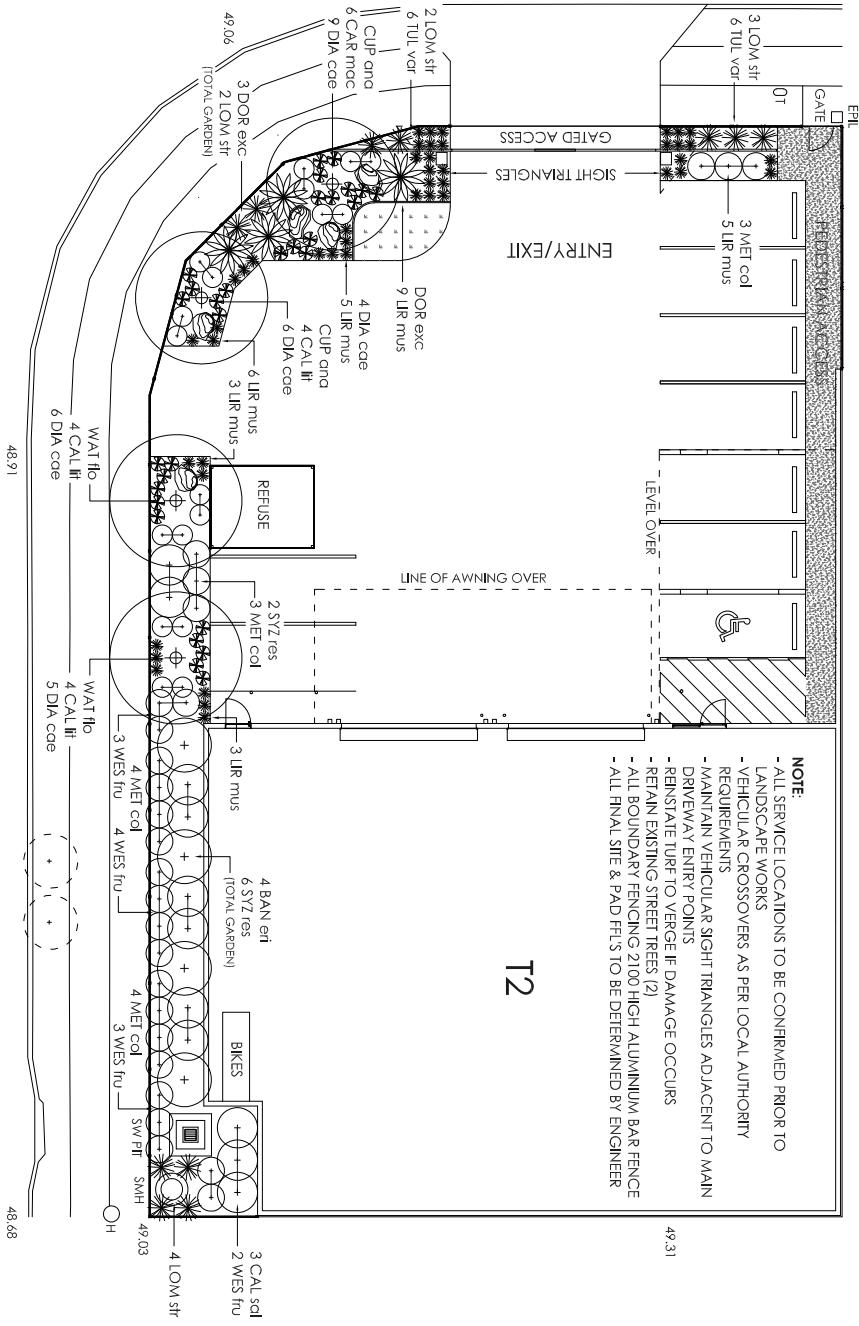
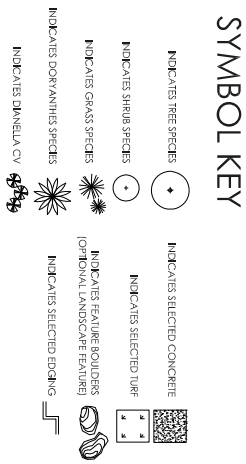
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SITE EXTENTS



JOBS CIRCUIT

JOBS CIRCUIT

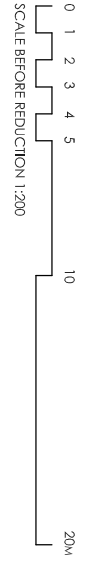


- NOTE:**
- ALL SERVICE LOCATIONS TO BE CONFIRMED PRIOR TO LANDSCAPE WORKS
 - VEHICULAR CROSSEOVERS AS PER LOCAL AUTHORITY REQUIREMENTS
 - MAINTAIN VEHICULAR SIGHT TRIANGLES ADJACENT TO MAIN DRIVEWAY ENTRY POINTS
 - RENOVATE TURF TO VERGE IF DAMAGE OCCURS
 - RETAIN EXISTING STREET TREES (2)
 - ALL BOUNDARY FENCING 2100 HIGH ALUMINIUM BAR FENCE
 - ALL FINAL SITE & PAD FILL'S TO BE DETERMINED BY ENGINEER

JOBS CIRCUIT

PLANTING PLAN

GROUND LEVEL

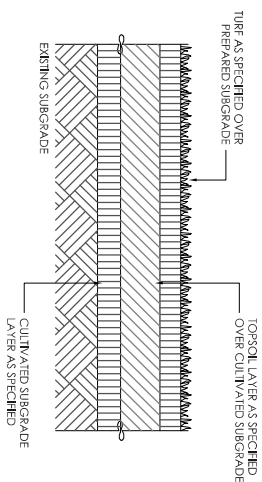


PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

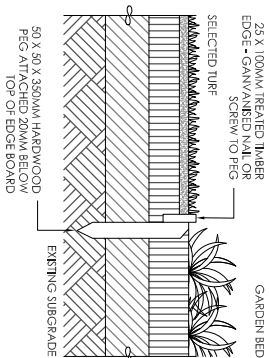
Approval no: DEV-2026-YAR-4693

Date: 15 June 2026

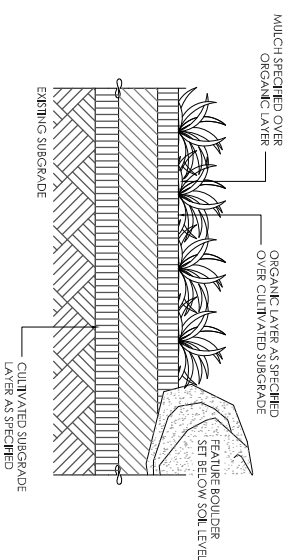
Queensland Government



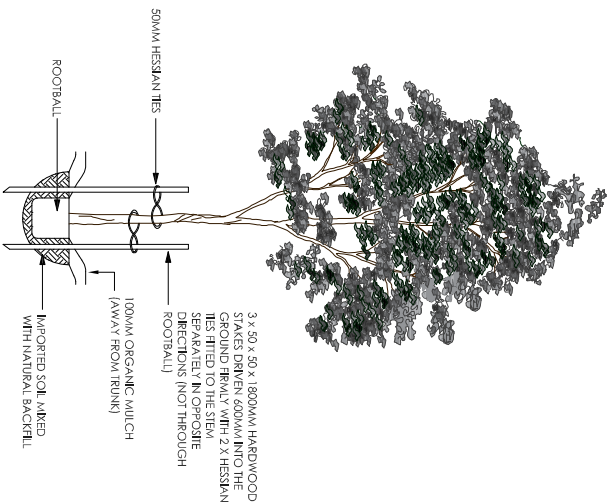
LD02
Turf Detail
Scale NTS



LD03
Timber Edging Detail
Scale NTS (indicative)



LD04
Garden + Boulder Detail
Scale NTS (indicative)



LD01
Tree Planting/Staking Detail
Scale NTS (indicative)

THE SCOPE OF LANDSCAPE WORKS INCLUDES THE REMOVAL OF ANY EXISTING VEGETATION IF INDICATED AS WELL AS THE PREPARATION AND CULTIVATION OF SUBGRADES PRIOR TO TOPSOILING, FINE GRADING, AFTER BULK OR MINOR EXCAVATION WORKS, THE SUPPLY AND INSTALLATION OF TOPSOILS, MULCH AND THE INSTALLATION AND MAINTENANCE (THROUGHOUT THE CONSOLIDATION AND MAINTENANCE PERIOD) OF ALL PLANT MATERIAL AND TIERED AREAS.

HARDCAPE WORKS WILL INCLUDE THE SUPPLY AND CONSTRUCTION OF RETAINING WALLS, PEDESTRIAN PATHWAYS, PAVING/TILING, PLANTER BOXES AND THAMER DECKING IF AND WHERE INDICATED.

STRIPPING & STOCKPILING OF TOPSOIL

PRIOR TO COMMENCEMENT OF EXCAVATION, STRIP TOPSOIL WITHIN THE LIMITS OF EARTHWORKS TO PROVIDE FOR LATER REUSE AS SPECIFIED. ENSURE ALL TOPSOIL IS MOVED FROM AREAS TO BE COVERED BY PAVING AND STRUCTURES. ALSO STRIP TOPSOIL FROM THE LIMITS OF CLEANING FOR ANY UNDERGROUND SERVICES BEYOND THE LIMITS OF EXCAVATION, UNLESS OTHERWISE DIRECTED. THE DEPTH OF STRIPPING SHALL BE TO THE BOTTOM OF ANY EXISTING MOOTLINE, AVOID CONTAMINATION BY ANY OTHER MATERIAL.

SUBGRADE PREPARATION

ALL BULK EARTHWORKS AND ROUGH FORMING OF THE SUBGRADE TO THE UNDERSIDE OF THE TOPSOIL SHALL BE DONE BY OTHERS. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINAL TRIMMING OF THE SUBGRADE TO ACHIEVE THE REQUIRED DEPTH FOR TURF AND SHRUB BEDS BELOW THE FINISHED SURFACE SURFACE LEVELS. PREPARE THE SUBGRADE PRIOR TO THE SPREADING OF TOPSOIL, AS SPECIFIED BELOW AND ALLOW FOR CLEANING AND REMOVAL OF STONES AND BUILDING DEBRIS BROUGHT TO THE SURFACE DURING CULTIVATION. TRIM ALL SURFACES TO SPECIFIED SHAPE AFTER CULTIVATION.

1. TURF AREAS - CULTIVATE AREAS TO BE TIERED SO THAT THE SURFACE SOIL CAN BE MOVED FREE Y TO A MINIMUM DEPTH OF 150MM AND TO CORRECT DRAINAGE POINTS (INSTALLED BY OTHERS). REMOVE ANY PERENNIAL WEEDS AND RUBBISH FROM THE SURFACE AFTER CULTIVATION.

2. PLANTING AREAS - EXCAVATE AND REMOVE CLAY/SOIL. BUILDERS DEBRIS (PARTICULARLY CONCRETE/CEMENT) AND OTHER DETERIOROUS MATERIAL FROM THE PLANTING BED TO A MINIMUM DEPTH OF 300MM BELOW THE FINISHED SURFACE LEVEL OF TOPSOIL, UNLESS OTHERWISE SPECIFIED. SHAPE THE SUBGRADE TO FALL TO ALL SUBSOIL DRAINS AS PREVIOUSLY MENTIONED. PRIOR TO BACKFILLING, INSURE THE BASE OF PLANTING BEDS ARE BROKEN UP TO A MINIMUM DEPTH OF 150MM AND SUPPLY AND SPREAD CLAY BREAKING SOIL ADDITIVES IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATIONS.

TOPSOIL

SOIL TEXTURES (ACCEPTABLE PH IN THE RANGE OF 6.0 - 7.0) WHERE DETAILED. THESE AREAS TO BE LANDSCAPED WITH A SUITABLE HERBICIDE PRIOR TO COMMENCEMENT ANY OTHER TREATMENT. PRIOR TO SPREADING TOPSOIL, INSURE IT IS NOT CONTAMINATED BY ANY SUBSTANCES THAT COULD BE DAMAGING TO PLANTS. TOPSOIL SHOULD BE LIGHT TO MEDIUM (CAPABLE OF BEING HANDLED WHEN MOIST) BUT LACKING COHESION SO THAT IT WILL FALL APART WHEN DRY.

ALL IMPORTED SOILS, BOTH TURF AND GARDEN, SHALL BE FREE OF WEEDS (PARTICULARLY NUTGRASS), ANY SOIL CONTAINING A HIGH LEVEL OF SALTS, HIGH LEVELS OF CLAY PARTICLES, LOW LEVELS OF CARBON OR ANY OTHER FACTORS WHICH MAY BE CONSIDERED HAZARDOUS OR TOXIC WILL BE REJECTED PRIOR TO PLACEMENT. SOILS WITH NUTRIENT/AL OR TRACE ELEMENT DEFICIENCIES MAY BE ACCEPTED BUT SHALL BE AMENDED WITH THE USE OF SUITABLE SOIL ADDITIVES SUCH AS COMPOST. SOILS NOT CONFORMING TO SUITABLE PARTICLE SIZE DISTRIBUTION OR CONTAINING ANY OF THE ABOVE-MENTIONED PROBLEMS MUST BE REJECTED. ANY COSTS INCURRED BY THE REJECTION OF SOILS SHALL BE NEGOTIATED BETWEEN THE LANDSCAPE CONTRACTOR AND THE LANDSCAPE MATERIALS SUPPLIER.

THE USE OF WATER RETENTION PRODUCTS IS HIGHLY ADVISED AND SHOULD BE MIXED INTO ANY IMPORTED SOILS PRIOR TO PLACEMENT. SUCH PRODUCTS SHALL BE TIERED IN ACCORDANCE WITH THE MANUFACTURERS DIRECTIONS.

ALL FINISHED SOIL SURFACING, INCLUDING AMENDING WHERE INDICATED, SHALL BE SMOOTH AND FREE OF DEBRIS IN PREPARATION FOR TIERING OR PLANTING. ALL TURF AND PLANTING AREAS SHALL BE LIGHTLY COMPACTED TO 85% WMD, UNLESS OTHERWISE SPECIFIED.

THE FINISHED SURFACE LEVEL OF TOPSOIL IN TURF AREAS SHALL FINISH AT A SURFACE LEVEL THAT ACCOMMODATES TURF SOD THICKNESS ALLOWING A FLUSH FINISH WITH ADJACENT HARDEST AND SURFACES. THE FINISHED SURFACE LEVEL OF SOILS FOR SHRUB BEDS SHALL FINISH WHEN THE SPECIFIED DEPTH OF MULCH IS PLACED AND SPREAD, 25MM BELOW ADJACENT HARDEST FINISHES AND TURF SODS.

DRAINAGE

ALL SUBSOIL DRAINAGE OR SURFACE DRAINAGE IS TO BE INSTALLED AS PER THE ENGINEERS DETAIL AND SPECIFICATION. A LICENSED PLUMBER OR DRAINER SHOULD BE CONTRACTED UNLESS THE LANDSCAPE CONTRACTOR HOLDS RELEVANT AND CURRENT LICENSING TO INSTALL DRAINAGE.

MULCH

SUPPLY AND PLACE A HIGH QUALITY GARDEN MULCH TO ALL GARDEN BED AREAS AS INDICATED. ALL MULCHING SHALL BE TO A MINIMUM DEPTH OF 75MM AND BE FREE OF ANY FOREIGN MATTER. MULCH MUST BE REMOVED FROM AROUND THE STEMS OF PLANT SPECIES, AND TREES IN SHRUB BEDS TO AVOID COLLAR ROT AND IT TO BE SPREAD TO AN EVEN FINISH OF 25MM BELOW ADJACENT HARDEST AND SURFACE OR TURF.

SUITABLE MULCHES INCLUDE: GRADED HOOP PINE, BARK FINES OR CYPRUS PINE UNLESS OTHERWISE INDICATED. THE USE OF WEED MAINTING IS FORBIDDEN AS IT STIFLES AIR CIRCULATION WITHIN THE SOIL STRUCTURE RESULTING IN POOR PLANT HEALTH AND COMPACTION.

TURF

SUPPLY AND PLACE SELECTED A GRADE QUALITY TURF.

THE LAYING OF TURF SODS SHOULD BE COMPLETED WITHIN 24 HOURS OF TURF BEING CUT FROM THE TURF SUPPLIER. LAYING PROCEDURES SHOULD BE AS FOLLOWS: PREPARE SURFACE BEFORE PLACEMENT OF SODS. LAY A HEADER COURSE AROUND THE PERIMETER OF THE AREA BEING TIERED THEN LAY WITH STAGGERED JOINTS CLOSELY BUTTED TOGETHER. ONCE FULLY LAID, MOISTEN TURF SURFACE AND ROLL TO ASST IN BOTH SODS COHESION WITH UNDERLIEF SOILS AND TO PROVIDE A LEVEL LAYIN. INEVITABLY, TRIM SODS TO ALL EDGE PROFILES AND TOPDRESS ANY AREAS WHERE GRASS MAY BE PRESENT. PROTECT NEW TURF FROM VEHICULAR OR PEDESTRIAN TRAFFIC UNTIL TURF HAS LAID ROOTS AND BECOME ESTABLISHED (APPROX. 2 WEEKS). AFTER 2 WEEKS OF ESTABLISHMENT, REPLACE ANY SODS THAT HAVE NOT TAKEN. THE FIRST CUT AND SUBSEQUENT MOWING DURING THE CONSOLIDATION AND MAINTENANCE PERIOD SHALL BE CARRIED OUT IN REGULAR INTERVALS AT A MOWING HEIGHT RANGE OF NO LESS THAN 25MM - 35MM.

PLANTING

1. SUPPLY OF PLANT MATERIAL - WHERE PLANTS ARE SPECIFIED TO BE SUPPLIED, PLACE ORDER WITHIN 30 DAYS OF NOTICE OF ACCEPTANCE OF TENDER FOR THE REQUIRED PLANT MATERIALS, ACCORDING TO THE SPECIES, VARIETIES, SIZES AND QUANTITIES AS LISTED IN THE PROPOSED PLANT SCHEDULE. IN THE EVENT OF PROPOSED PLANT SPECIES NOT BEING AVAILABLE AT TIME OF ORDERING, PLEASE CONTACT STUDIOS8 TO ADVISE OF OTHER A PROPOSED SPECIES. SUBSTITUTION OF COMMONER SIZE VARIATION, SUBSTITUTIONS OF SPECIES WILL NOT BE PERMITTED IN CASES WHERE THE LANDSCAPE CONTRACTOR HAS NOT COMPLETED WITH THE ABOVE REQUIREMENTS.

2. INSPECTION - ALL PLANT MATERIAL SHALL BE AVAILABLE FOR INSPECTION BY STUDIOS8 AT ANY REASONABLE TIME. PLANTS SHALL BE WELL-GROWN, EITHER SUN OR SHADE TOLERANT AS PER THE PLANTING AREA REQUIRE, NOT ROOTBALLED AND BE FREE OF ALL PEST AND DISEASES.

3. PLANTING - FOR INDIVIDUAL OR MASS PLANTING, INDIVIDUAL HOLES SHALL BE EXCAVATED TO A SIZE THAT ALLOWS 100MM BACKFILLING OF ORGANIC BASED SOIL AROUND THE ROOT SYSTEM FOR SHRUBS, GRASSES AND GROUNDCOVERS AND 300MM FOR SEMI-MATURE AND MATURE TREES AND PALMS. PLANTS SHALL BE PLANTED IN THE CENTRE OF THE HOLE AND SET PLUMB AT SUCH A LEVEL THAT AFTER SETTING AND TRIMMING, A NORMAL AND NATURAL RELATIONSHIP OF THE PLANT WITH THE GROUND SURFACE IS ACHIEVED. PLANT ROOT SYSTEMS MUST BE MOST AT THE TIME OF REMOVAL FROM THE CONTAINER. TREES AND SHRUBS MUST BE PLANTED PRIOR TO PLANT PLACEMENT WILL ALSO ASSIST IN AVOIDING MOISTURE WITHDRAWAL FROM THE PLANT SPECIES FROM SURROUNDING DRYER SOIL.

4. FERTILISING - OVER-FERTILISATION OF NEW PLANT SPECIES IS DETRIMENTAL TO THE HEALTHY ESTABLISHMENT OF THE PLANT. PLANT SPECIES PURCHASED FROM CREEBIE PLANT SUPPLIERS WILL CONTAIN ADEQUATE SLOW RELEASE FERTILISER AND THEREFORE ADDITIONAL FERTILISING WILL NOT BE REQUIRED AT TIME OF PLANTING. HOWEVER, A SLOW RELEASE BALANCED FERTILISER WILL BE REQUIRED BEFORE THE EXPIRATION OF THE CONSOLIDATION AND MAINTENANCE PERIOD. SUCH FERTILISERS SHALL BE ADMINISTERED ACCORDING TO THE NUTRITIONAL NEEDS OF THE PLANT SPECIMEN EG. 40G FOR SHRUBS AND GROUNDCOVERS AND 300G FOR SEMI AND MATURE TREE SPECIES. FOR PLANT SPECIES REQUIRING A PARTICULAR TYPE OF FERTILISER EG. LOW PHOSPHORUS TYPES FOR NATIVE PLANT SPECIES, SUCH FERTILISER SUPPLY AND DISTRIBUTION OVER-RIDES THE USE OF GENERAL BALANCED NPK TYPES.

IRRIGATION - ALL PLANT SPECIES AND TIERED AREAS REQUIRE AN ADEQUATE AMOUNT OF WATER IMMEDIATELY AFTER PLACEMENT AND AT SUCH TIMES ENSURE THAT CROWNED PLANT SPECIES RECEIVE ADEQUATE WATERING. WATERING SHOULD BE FREQUENT AND REGULAR TO ENSURE PLANTS ARE NOT STRESSED. REMOVAL OF TOPDRESSING OF TIERED AREAS (LAWN MAINTENANCE, LOMING/GROOMING, WEED & PEST CONTROL). ADDITIONAL SOILS ADDED WHERE SUBSEQUENCE HAS OCCURRED. PRUNING/HEADGE ESTABLISHMENT. STAKING/GUING TREE SPECIES WHERE REQUIRED. SCHEDULED IRRIGATION SYSTEM TESTING AND REPAIRS AS/IF REQUIRED AND REPAIR OF HARDCAPE ELEMENTS AS/IF REQUIRED.

CONSOLIDATION AND MAINTENANCE PERIOD

THE LANDSCAPE CONTRACTOR SHALL CONSOLIDATE AND MAINTAIN THE LANDSCAPE FOR A PERIOD OF 12 WEEKS FROM THE DATE OF PRACTICAL COMPLETION. DURING THIS PERIOD THE CONTRACTOR SHALL MAKE GOOD ALL DEFECTS, BOTH HARDCAPE AND SOFTSCAPE, WHICH MAY OCCUR. ESTABLISHMENT AND MAINTENANCE SHALL INCLUDE THE CARE AND MAINTENANCE OF THE LANDSCAPED AND TIERED AREAS BY ACCEPTED HORTICULTURAL BEST PRACTICES BY FORMALLY QUALIFIED AND COMPETENT STAFF.

THE SHALL INCLUDE BUT NOT BE LIMITED TO:

REPAIR OF ALL PLANT SPECIES, GENERAL WATERING, TURF AND GARDEN FERTILISING, WEED AND DISEASE CONTROL, LITTER AND DEBRIS REMOVAL, TOPDRESSING OF TIERED AREAS (LAWN MAINTENANCE, LOMING/GROOMING, WEED & PEST CONTROL). ADDITIONAL SOILS ADDED WHERE SUBSEQUENCE HAS OCCURRED. PRUNING/HEADGE ESTABLISHMENT. STAKING/GUING TREE SPECIES WHERE REQUIRED. SCHEDULED IRRIGATION SYSTEM TESTING AND REPAIRS AS/IF REQUIRED AND REPAIR OF HARDCAPE ELEMENTS AS/IF REQUIRED.

LOSS OF PLANT/TREE SPECIES NOT DIRECTLY CAUSED BY THE LANDSCAPE CONTRACTOR (OR STAFF) OR VANDALISM OF ANY ASPECT OF THE LANDSCAPE INCLUDING HARDCAPE ELEMENTS BY OTHER ON-SITE CONTRACTORS OR THE PUBLIC SHALL NOT BE COVERED UNDER THE CONSOLIDATION AND MAINTENANCE CONTRACT. SUCH ISSUES WILL NEED TO BE REPORTED TO THE CLIENT OR AGENT AND A SUITABLE COURSE OF ACTION TAKEN.

AUSTRALIAN STANDARDS

ALL PLANTING TREES SHOWN TO BE TO BE RETAINED SHALL BEN ACCORDANCE WITH AUSTRALIAN STANDARD AS/NZS3700 PROTECTION OF TREES ON DEVELOPMENT SITES. ALL CONSTRUCTION, SOIL CONDITIONS & MULCHES - TURF SPECIES INCLUDING VERGE TURF REPLACEMENT IF DAMAGE OCCURS TO BE IN ACCORDANCE WITH AS 5181:2017 USE AND INSTALLATION OF TURF AS AN EROSION, NUTRIENT AND SEDIMENT CONTROL MEASURE

PROPOSED PLANT SCHEDULE

CODE	SPECIES	COMMON NAME	HEIGHT & SPREAD	POT SIZE	NO.
TREES					
CUP ong	Cupaniptops onocardiodes*	Tuckeroo	8 x 5	100 ltr	2
WAT ltr	Wairimuia litorunda*	Weeping lily /ily	6 x 4	100 ltr	2
BAN eel	Banksia eulalioides*	Heath-leaved Banksia	3 x 2	200mm	4
CAL ltr	Callistemon cv**	Little lorn	5 x 5	300mm	12
CAL sed	Callistemon sedgus*	Willow bottlebrush	3 x 2	200mm	3
CAR moc	Carotso macrocarpo	Desert Star	5 x 5	300mm	6
MET col	Metrosideros cv	Little Dugald	1.5 x 1.5	200mm	14
SZ res	Syzygium cv**	Resilience	3 x 2	200mm	8
WES fu	Westringia frutescens zenox**	Wynnybble Gem	1 x 1	200mm	12
SHRUBS					
DIA coe	Dianella caerulea*	Flax lily	4 x 4	140mm	30
DOR exc	Doranthus excolet*	Spears lily	varied	300mm	4
LIR mus	Liriope muscari	Giant Evergreen	4 x 4	140mm	31
LOM str	Lomandra siliifera*	Bushier Grass	75 x 5	200mm	11
TUL var	Tulbaghia violacea	Society Garlic (variegated)	3 x 3	140mm	12
OTHER					

** ENDEMIC SPECIES PROVIDED
** NATIVE CULTIVAR

JOBS CIRCUIT YARRABILBA

OPERATIONAL WORKS - LANDSCAPE

PROPOSED INDUSTRIAL DEVELOPMENT
LOT 53 JOBS CIRCUIT YARRABILBA Q - SP345729

DATE	DWG NO.	ISSUE	SHEET	DESIGNER
09.04.2026	S8-1792LD-1	A	1	JAMIE SPEEDING

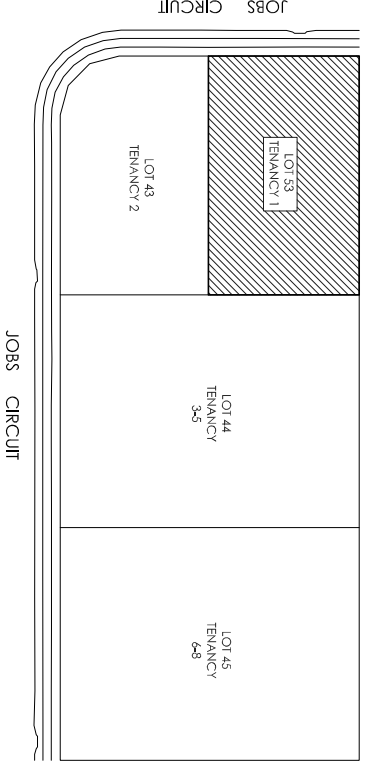
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PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV-2026-YAR-4693
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SITE EXTENTS

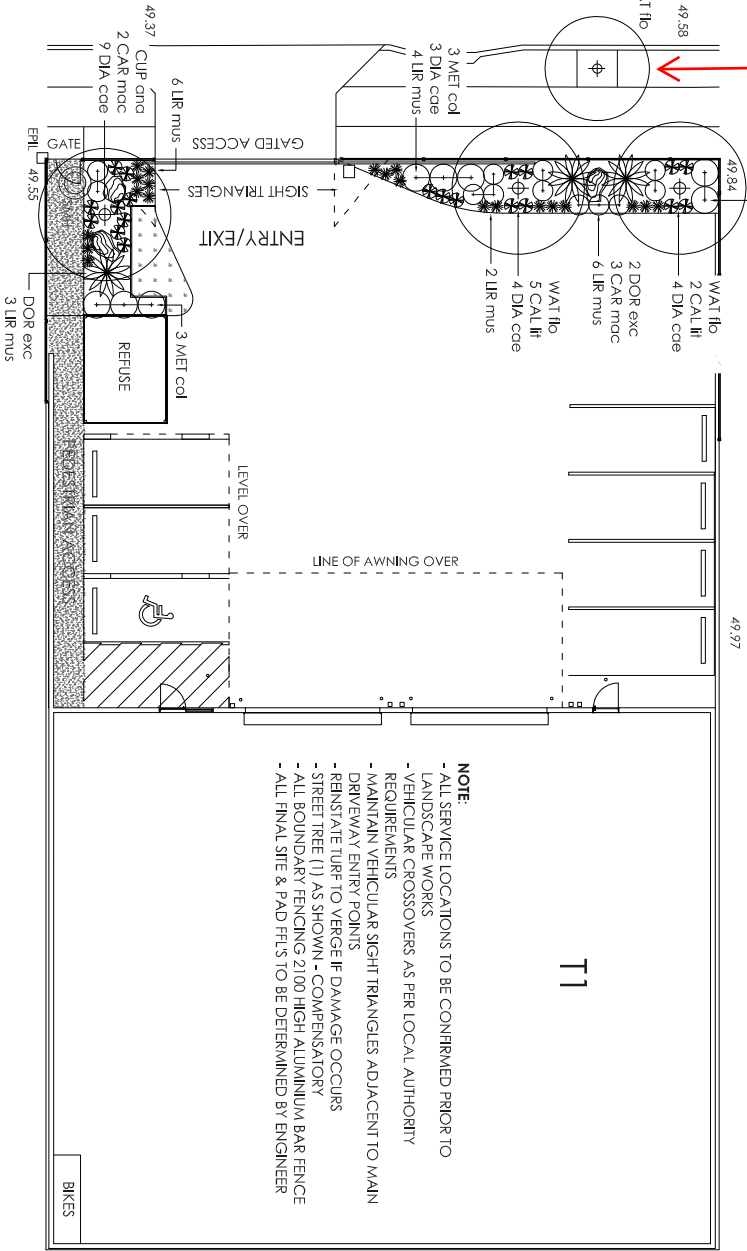


SYMBOL KEY

- INDICATES TREE SPECIES
- INDICATES SHRUB SPECIES
- INDICATES GRASS SPECIES
- INDICATES DORIANTHES SPECIES
- INDICATES DANIELA CV
- INDICATES SELECTED CONCRETE
- INDICATES SELECTED TUBE
- INDICATES FEATURE BOLLARDS (OPTIONAL LANDSCAPE FEATURING)
- INDICATES SELECTED EDGING

Ensure all street trees are located in accordance with Council's requirements

JOBS CIRCUIT



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 - RENSTATE TURF TO VERGE IF DAMAGE OCCURS
 - STREET TREE (1) AS SHOWN - COMPENSATORY
 - ALL BOUNDARY FENCING 2100 HIGH ALUMINIUM BAR FENCE
 - ALL FINAL SITE & PAD FLS TO BE DETERMINED BY ENGINEER

PLANTING PLAN
GROUND LEVEL

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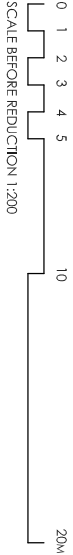
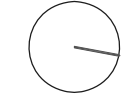
Date: 15 June 2026

By: Ali Rizayee

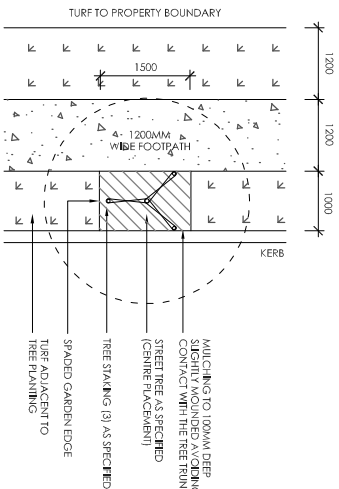
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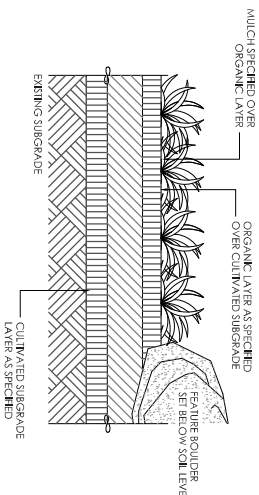
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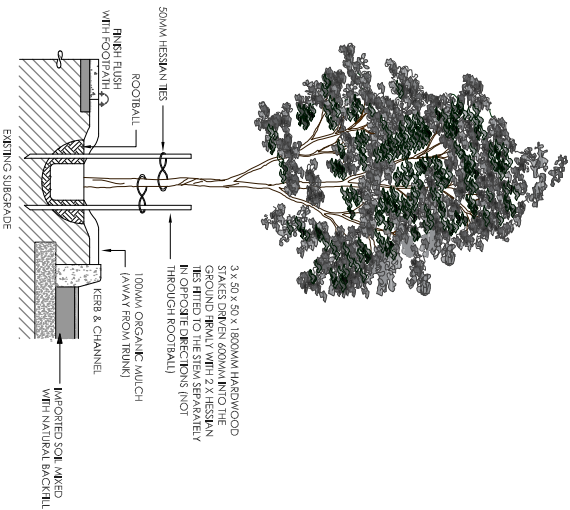
VERTICAL DIMENSIONS SUBJECT TO VARIATION



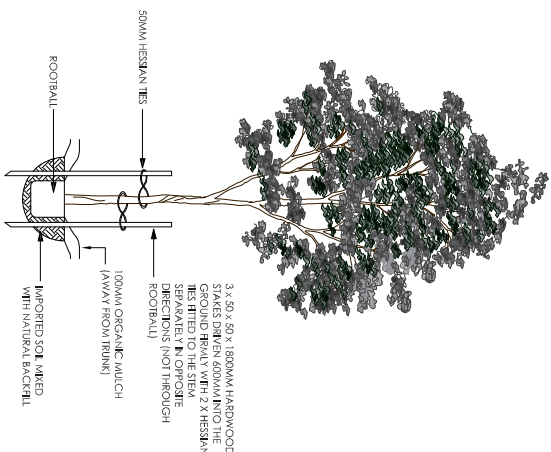
LD01 STREET TREE PLANTING DETAIL
SCALE NTS (INDICATIVE)



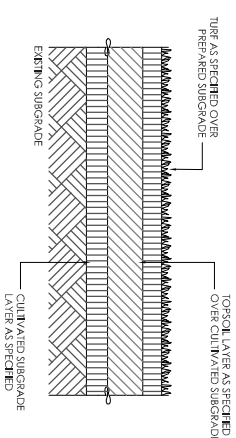
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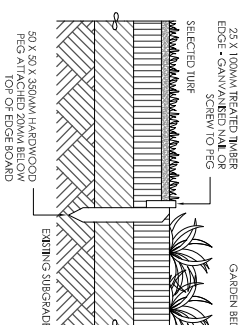
LD03 TREE PLANTING/FOOTPATH DETAIL
SCALE NTS (INDICATIVE)



LD04 TREE PLANTING/STAKING DETAIL
SCALE NTS (INDICATIVE)



LD05 TURF DETAIL
SCALE NTS



LD06 TIMBER EDGING DETAIL
SCALE NTS (INDICATIVE)

PLANTING PLAN SECTION DETAIL

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TOPSOIL SOIL TEXTURES (ACCEPTABLE PH IN THE RANGE OF 6.0 - 7.0)

WHERE DETAILED, THESE AREAS TO BE LANDSCAPED WITH A SUITABLE HERBICIDE PRIOR TO COMMENCING ANY OTHER TREATMENT. PRIOR TO SPREADING TOPSOIL, AREAS TO BE INSPECTED BY THE SUPERVISOR FOR EXISTING CONSTRUCTION. THE TOPSOIL SHALL BE LIGHT TO MEDIUM (CAPABLE OF BEING HANDLED WHEN MOIST) BUT LACKING COHESION SO THAT IT WILL FALL APART WHEN DRY.

ALL IMPORTED SOILS, BOTH TURF AND GARDEN, SHALL BE FREE OF WEEDS (PARTICULARLY NUTGRASS), ANY SOIL CONTAINING A HIGH LEVEL OF SALTS, HIGH LEVELS OF CLAY PARTICLES, LOW LEVELS OF CARBON OR ANY OTHER FACTORS WHICH MAY BE CONSIDERED HAZARDOUS OR TOXIC WILL BE REJECTED PRIOR TO PLACEMENT. SOILS WITH NUTRIENT/AL OR TRACE ELEMENT DEFICIENCIES MAY BE ACCEPTED BUT SHALL BE AMENDED WITH THE USE OF SUITABLE SOIL ADDITIVES SUCH AS COMPOST. SOILS NOT CONFORMING TO SUITABLE PARTICLE SIZE DISTRIBUTION OR CONTAINING ANY OF THE ABOVE-MENTIONED PROBLEMS MUST BE REJECTED. ANY COSTS INCURRED BY THE REJECTION OF SOILS SHALL BE NEGOTIATED BETWEEN THE LANDSCAPE CONTRACTOR AND THE LANDSCAPE MATERIALS SUPPLIER.

THE USE OF WATER RETENTION PRODUCTS IS HIGHLY ADVISED AND SHOULD BE MIXED INTO ANY IMPORTED SOILS PRIOR TO PLACEMENT. SUCH PRODUCTS SHALL BE TIERED IN ACCORDANCE WITH THE MANUFACTURERS DIRECTIONS.

ALL FINISHED SOIL SURFACING, INCLUDING AMENDING WHERE INDICATED, SHALL BE SMOOTH AND FREE OF DEBRIS IN PREPARATION FOR TIERING OR PLANTING. ALL TURF AND PLANTING AREAS SHALL BE LIGHTLY COMPACTED TO 85% WMD, UNLESS OTHERWISE SPECIFIED. THE FINISHED SURFACE LEVEL OF TOPSOIL IN TURF AREAS SHALL FINISH AT A SURFACE LEVEL THAT ACCOMMODATES TURF SOD THICKNESS ALLOWING A FLUSH FINISH WITH ADJACENT HARDEST AND SURFACES. THE FINISHED SURFACE LEVEL OF SOILS FOR SHRUB BEDS SHALL FINISH WHEN THE SPECIFIED DEPTH OF MULCH IS PLACED AND SPREAD, 25MM BELOW ADJACENT HARDEST FINISHES AND TURF SODS.

DRAINAGE ALL SUBSOIL DRAINAGE OR SURFACE DRAINAGE IS TO BE INSTALLED AS PER THE ENGINEERS DETAIL AND SPECIFICATION. A LICENSED PLUMBER OR DRAINER SHOULD BE CONTRACTED UNLESS THE LANDSCAPE CONTRACTOR HOLDS RELEVANT AND CURRENT LICENSING TO INSTALL DRAINAGE.

MULCH SUPPLY AND PLACE A HIGH QUALITY GARDEN MULCH TO ALL GARDEN BED AREAS AS INDICATED. ALL MULCHING SHALL BE TO A MINIMUM DEPTH OF 75MM AND BE FREE OF ANY FOREIGN MATTER. MULCH MUST BE REMOVED FROM AROUND THE STEMS OF PLANT SPECIES, AND TREES IN SHRUB BEDS TO AVOID COLLAR ROT AND IS TO BE SPREAD TO AN EVEN FINISH OF 25MM BELOW ADJACENT HARDEST AND SURFACE OR TURF.

SUITABLE MULCHES INCLUDE: GRADED HOOP PINE, BARK FINES OR CYPRESS PINE UNLESS OTHERWISE INDICATED. THE USE OF WEED MATTING IS FORBIDDEN AS IT STIFLES AIR CIRCULATION WITHIN THE SOIL STRUCTURE RESULTING IN POOR PLANT HEALTH AND COMPACTION.

TURF SUPPLY AND PLACE SELECTED A GRADE QUALITY TURF.

THE LAYING OF TURF SODS SHOULD BE COMPLETED WITHIN 24 HOURS OF TURF BEING CUT FROM THE TURF SUPPLIER. LAYING PROCEDURES SHOULD BE AS FOLLOWS: PREPARED SURFACE BEFORE PLACEMENT OF SODS. LAY A HEADER COURSE AROUND THE PERIMETER OF THE AREA BEING TIERED THEN LAY WITH STAGGERED JOINTS CLOSELY BUTTED TOGETHER, ONCE FLUSH TURF SURFACE AND ROLL TO ASST IN BOTH SODS CONFORM WITH UNDERLIERE SODS AND TO PROVIDE A LEVEL LAYIN. INEVITLY TRIM SODS TO ALL EDGE PROFILES AND TOPDRESS ANY AREAS WHERE GRASS MAY BE PRESENT. PROTECT NEW TURF FROM VEHICULAR OR PEDESTRIAN TRAFFIC UNTIL TURF HAS LAID ROOTS AND BECOME ESTABLISHED (APPROX. 2 WEEKS). AFTER 2 WEEKS OF ESTABLISHMENT, REPLACE ANY SODS THAT HAVE NOT TAKEN. THE FIRST CUT AND SUBSEQUENT MOWING DURING THE CONSOLIDATION AND MAINTENANCE PERIOD SHALL BE CARRIED OUT IN REGULAR INTERVALS AT A MOWING HEIGHT RANGE OF NO LESS THAN 25MM - 38MM.

PLANTING 1. SUPPLY OF PLANT MATERIAL - WHERE PLANTS ARE SPECIFIED TO BE SUPPLIED, PLACE ORDER WITHIN 30 DAYS OF NOTICE OF ACCEPTANCE OF TENDER FOR THE REQUIRED PLANT MATERIALS ACCORDING TO THE SPECIES, VARIETIES, SIZES AND QUANTITIES AS LISTED IN THE PROPOSED PLANT SCHEDULE. IN THE EVENT OF PROPOSED PLANT SPECIES NOT BEING AVAILABLE AT TIME OF ORDERING, PLEASE CONTACT STUDIO8 TO ADVISE OF EITHER A PROPOSED SPECIES SUBSTITUTION OR CANTONER SITE VARIATION. SUBSTITUTIONS OF SPECIES WILL NOT BE PERMITTED IN CASES WHERE THE LANDSCAPE CONTRACTOR HAS NOT COMPLETED WITH THE ABOVE REQUIREMENTS.

2. INSPECTION - ALL PLANT MATERIAL SHALL BE AVAILABLE FOR INSPECTION BY STUDIO8 AT ANY REASONABLE TIME. PLANTS SHALL BE WELL-GROWN, EITHER SUN OR SHADE TOLERANT AS PER THE PLANTING AREA REQUIRE, NOT ROOTBALLLED AND BE FREE OF ALL PEST AND DISEASES.

3. PLANTING - FOR INDIVIDUAL OR MASS PLANTING, INDIVIDUAL HOLES SHALL BE EXCAVATED TO A SIZE THAT ALLOWS 100MM BACKFILLING OF ORGANIC BASED SOILS AROUND THE ROOT SYSTEM FOR SHRUBS, GRASSES AND GROUNDCOVERS AND 300MM FOR SEMI-MATURE AND MATURE TREES AND PALMS. PLANTS SHALL BE PLACED IN THE CENTRE OF THE HOLE AND SET PLUMB AT SUCH A LEVEL THAT AFTER SETTING AND TRIMMING, A NORMAL AND NATURAL RELATIONSHIP OF THE PLANT WITH THE SURFACE IS ACHIEVED. PLANT ROOT SYSTEMS MUST BE MOIST AT THE TIME OF REMOVAL FROM THE CONTAINER. TREES AND PALMS TO BE PLANTED PRIOR TO PLANT PLACEMENT WILL ALSO ASSIST IN AVOIDING MOISTURE WITHDRAWAL FROM THE PLANT SPECIES FROM SPRING DRYING DRYER SOIL.

4. FERTILISING - OVER-FERTILISATION OF NEW PLANT SPECIES IS DETRIMENTAL TO THE HEALTHY ESTABLISHMENT OF THE PLANT. PLANT SPECIES PURCHASED FROM CREEBIE PLANT SUPPLIERS WILL CONTAIN ADEQUATE SLOW RELEASE FERTILISERS AND THEREFORE ADDITIONAL FERTILISING WILL NOT BE REQUIRED AT TIME OF PLANTING. HOWEVER, A SLOW RELEASE BALANCED FERTILISER WILL BE REQUIRED BEFORE THE EXPIRATION OF THE CONSOLIDATION AND MAINTENANCE PERIOD. SUCH FERTILISERS SHALL BE ADMINISTERED ACCORDING TO THE NUTRITIONAL NEEDS OF THE PLANT SPECIMEN EG. 40G FOR SHRUBS AND GROUNDCOVERS AND 300G FOR SEMI AND MATURE TREE SPECIES. FOR PLANT SPECIES REQUIRING A PARTICULAR TYPE OF FERTILISER EG. LOW PHOSPHORUS TYPES FOR NATIVE PLANT SPECIES, SUCH FERTILISER SUPPLY AND DISTRIBUTION OVER-RIDES THE USE OF GENERAL BALANCED NPK TYPES.

IRRIGATION 1. ALL PLANT SPECIES AND TIERED AREAS RECEIVE AN ADEQUATE AMOUNT OF WATER IMMEDIATELY AFTER PLACEMENT AND AT SUCH TIMES ENSURE THAT CONTROLLED FERTIGATION IS USED TO ENSURE THE BEST RESULTS. THE BEST RESULTS ARE OBTAINED WHEN WATER STRESS IS REMOVED. REMOVAL TOPDRESSING OF TIERED AREAS (LAWN MAINTENANCE, LOMING/GROOMING, WEED & PEST CONTROL). ADDITIONAL SOILS ADDED WHERE SUBSEQUENCE HAS OCCURRED, BRUNNING/HEDGE ESTABLISHMENT, STAKING, GROUNDING TREE SPECIES WHERE REQUIRED, SCHEDULED IRRIGATION SYSTEM TESTING AND REPAIRS AS/IF REQUIRED AND REPAIR OF HARDCAPE ELEMENTS AS/IF REQUIRED.

THE SHALL INCLUDE BUT NOT BE LIMITED TO: REPAIR OF EXISTING PLANT SPECIES, GENERAL WATERING, TURF AND GARDEN FERTILING, WEED AND DISEASE CONTROL, LITTER AND DEBRIS REMOVAL, TOPDRESSING OF TIERED AREAS (LAWN MAINTENANCE, LOMING/GROOMING, WEED & PEST CONTROL). ADDITIONAL SOILS ADDED WHERE SUBSEQUENCE HAS OCCURRED, BRUNNING/HEDGE ESTABLISHMENT, STAKING, GROUNDING TREE SPECIES WHERE REQUIRED, SCHEDULED IRRIGATION SYSTEM TESTING AND REPAIRS AS/IF REQUIRED AND REPAIR OF HARDCAPE ELEMENTS AS/IF REQUIRED.

LOSS OF PLANT/TURF SPECIES NOT DIRECTLY CAUSED BY THE LANDSCAPE CONTRACTOR (OR STAFF) OR VANDALISM OF ANY ASPECT OF THE LANDSCAPE INCLUDING HARDCAPE ELEMENTS BY OTHER UNLIE CONTRACTORS OR THE PUBLIC SHALL NOT BE COVERED UNDER THE CONSOLIDATION AND MAINTENANCE CONTRACT. SUCH ISSUES WILL NEED TO BE REPORTED TO THE CLIENT OR AGENT AND A SUITABLE COURSE OF ACTION TAKEN.

AUSTRALIAN STANDARDS ALL EXISTING TREES SHOWN TO BE TO BE RETAINED SHALL BEN ACCORDANCE WITH AUSTRALIAN STANDARD AS4720/2007 PROTECTION OF TREES ON DEVELOPMENT SITES - SOIL COMPOSTS, SOIL CONDITIONS & MULCHES - TURF SPECIES INCLUDING VERGE TURF REPLACEMENT IF DAMAGE OCCURS TO BE IN ACCORDANCE WITH AS 5181/2017 USE AND INSTALLATION OF TURF AS AN EROSION, NUTRIENT AND SEDIMENT CONTROL MEASURE

PROPOSED PLANT SCHEDULE

CODE	SPECIES	COMMON NAME	HEIGHT & SPREAD	POT SIZE	NO.
CUR eng	Cupaniptis anacardioides*	Tuckeroo	8 x 5	100 lit	2
WAT flb	Waterhousea floribunda*	Weeping Lily /flw	6 x 4	100 lit	2
CAL flr	Callistemon cv**	Little John	.5 x .5	200mm	7
CAR moc	Cortisa macrocarpa	Desert Star	.5 x .5	200mm	5
MEI col	Metrosideros cv	Little Dugald	1.5 x 1.5	300mm	8
DIA coe	Dianella caerulea*	Flax Lily	.4 x .4	140mm	20
DOR exc	Doryanthus excelsa*	Spider Lily	varied	300mm	3
LIR mus	Lilippe muscari	Giant Evergreen	.4 x .4	140mm	21

* ENDEMIC SPECIES PROVIDED ** NATIVE CULTIVAR

JOBS CIRCUIT YARRABILBA

OPERATIONAL WORKS - LANDSCAPE

PROPOSED INDUSTRIAL DEVELOPMENT

LOT 44 JOBS CIRCUIT YARRABILBA Q - SP345729

DATE **09.04.2026** DWG NO. **S8-1792LD** ISSUE **A** SHEET **1** DESIGNER **JAMIE SPEEDING**

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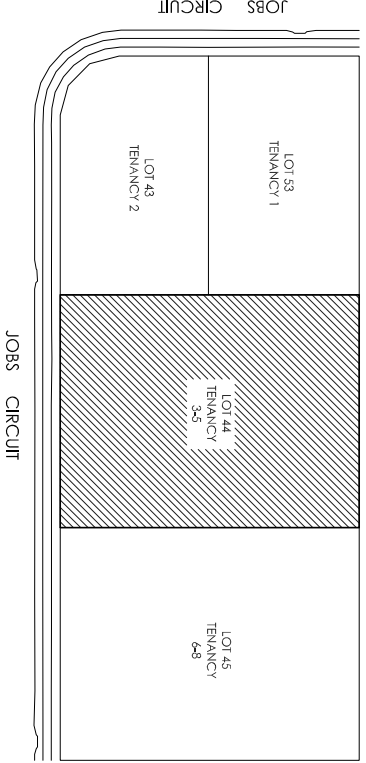
PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV-2026-YAR-4693

Date: 15 June 2026



SITE EXTENTS



PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV-2026-YAR-4693

Date: 15 June 2026

AMENDED IN RED

By: Ali Rizayee

Date: 22/05/2026

SYMBOL KEY

INDICATES TREE SPECIES

INDICATES PALM

INDICATES SHRUB SPECIES

INDICATES GRASS SPECIES

INDICATES DORYANTHE SPECIES

INDICATES FEATURE GRASS TREE

INDICATES SELECTED CONCRETE

INDICATES SELECTED TURF

INDICATES FEATURE BOULDERS (OPTIONAL LANDSCAPE FEATURE)

INDICATES SELECTED EDGING

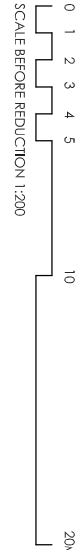
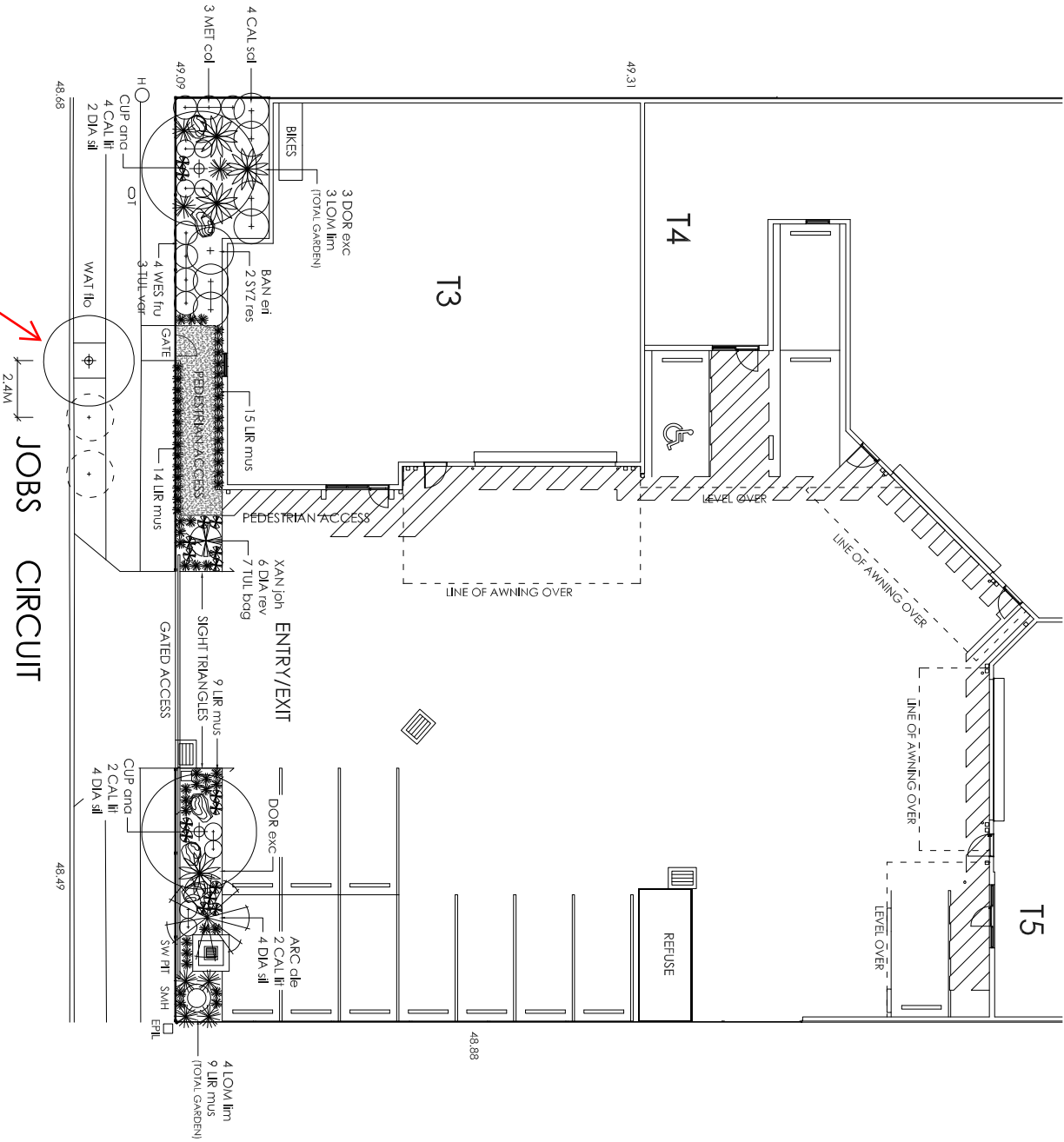
STUDIO8

CONCEPT+DESIGN

M: +61 434 047 903

E: jamie@studio8cd.com.au

Ensure all street trees are located in accordance with Council's requirements



PLANTING PLAN

GROUND LEVEL

PROPOSED INDUSTRIAL DEVELOPMENT

LOT 44 JOBS CIRCUIT YARRABILBA Q - SP345729

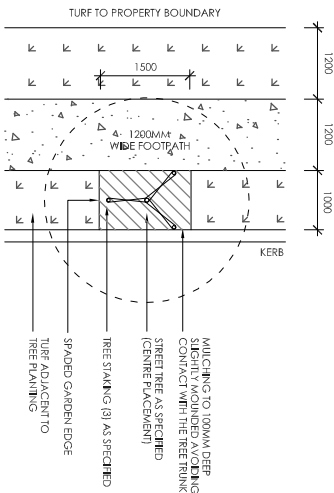
DATE 09.04.2026 DWG NO. S8-1792LD A

ISSUE 2

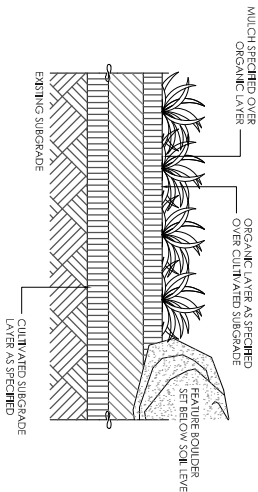
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DESIGNER JAMIE SPEEDING

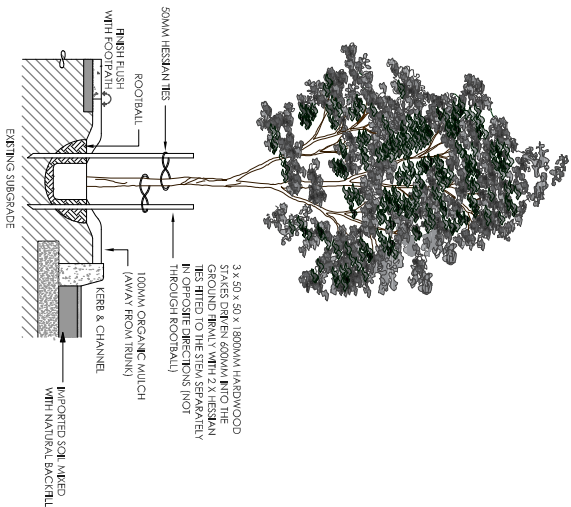
VERGE DIMENSIONS SUBJECT TO VARIATION



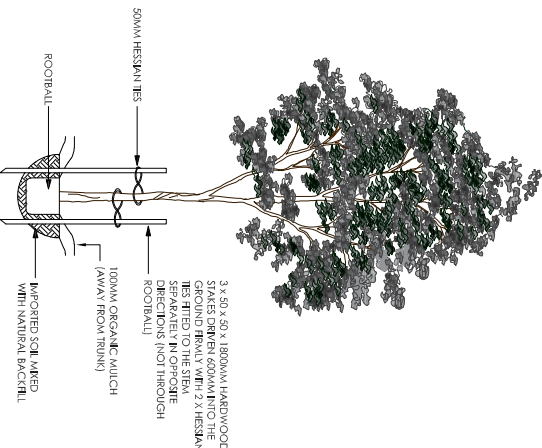
LD01 STREET TREE PLANTING DETAIL
SCALE NTS (INDICATIVE)



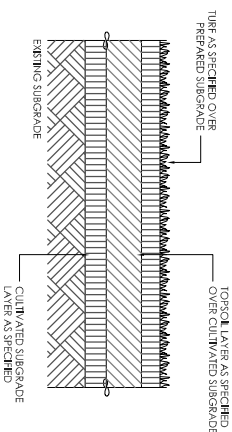
LD02 GARDEN + BOULDER DETAIL
SCALE NTS (INDICATIVE)



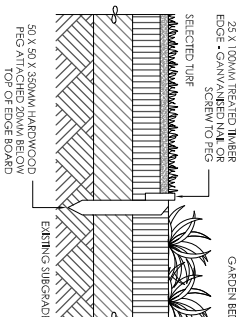
LD03 TREE PLANTING/FOOTPATH DETAIL
SCALE NTS (INDICATIVE)



LD04 TREE PLANTING/STAKING DETAIL
SCALE NTS (INDICATIVE)



LD05 TURF DETAIL
SCALE NTS



LD06 TIMBER EDGING DETAIL
SCALE NTS (INDICATIVE)

PLANTING PLAN SECTION DETAIL

JOBS CIRCUIT YARRABILBA

OPERATIONAL WORKS - LANDSCAPE

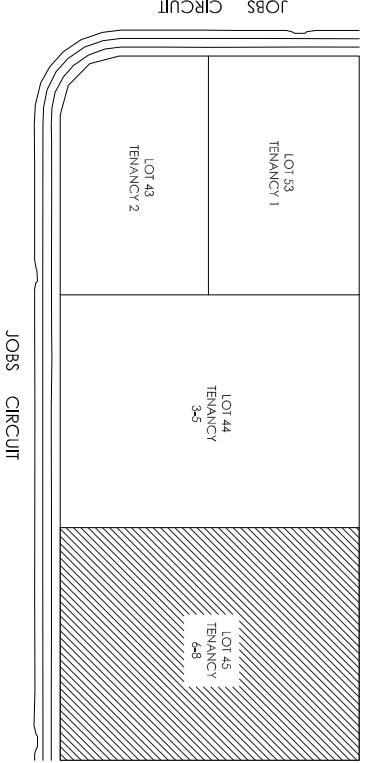
PROPOSED INDUSTRIAL DEVELOPMENT

LOT 45 JOBS CIRCUIT YARRABILBA Q - SP345729

DATE **09.04.2026** DWG NO. **S8-17931D** A ISSUE **1** SHEET **JAMIE SPEEDING** DESIGNER

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SITE EXTENTS



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Approval no: DEV-2026-YAR-4693

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Queensland Government

AMENDED IN RED

By: Ali Rizayee

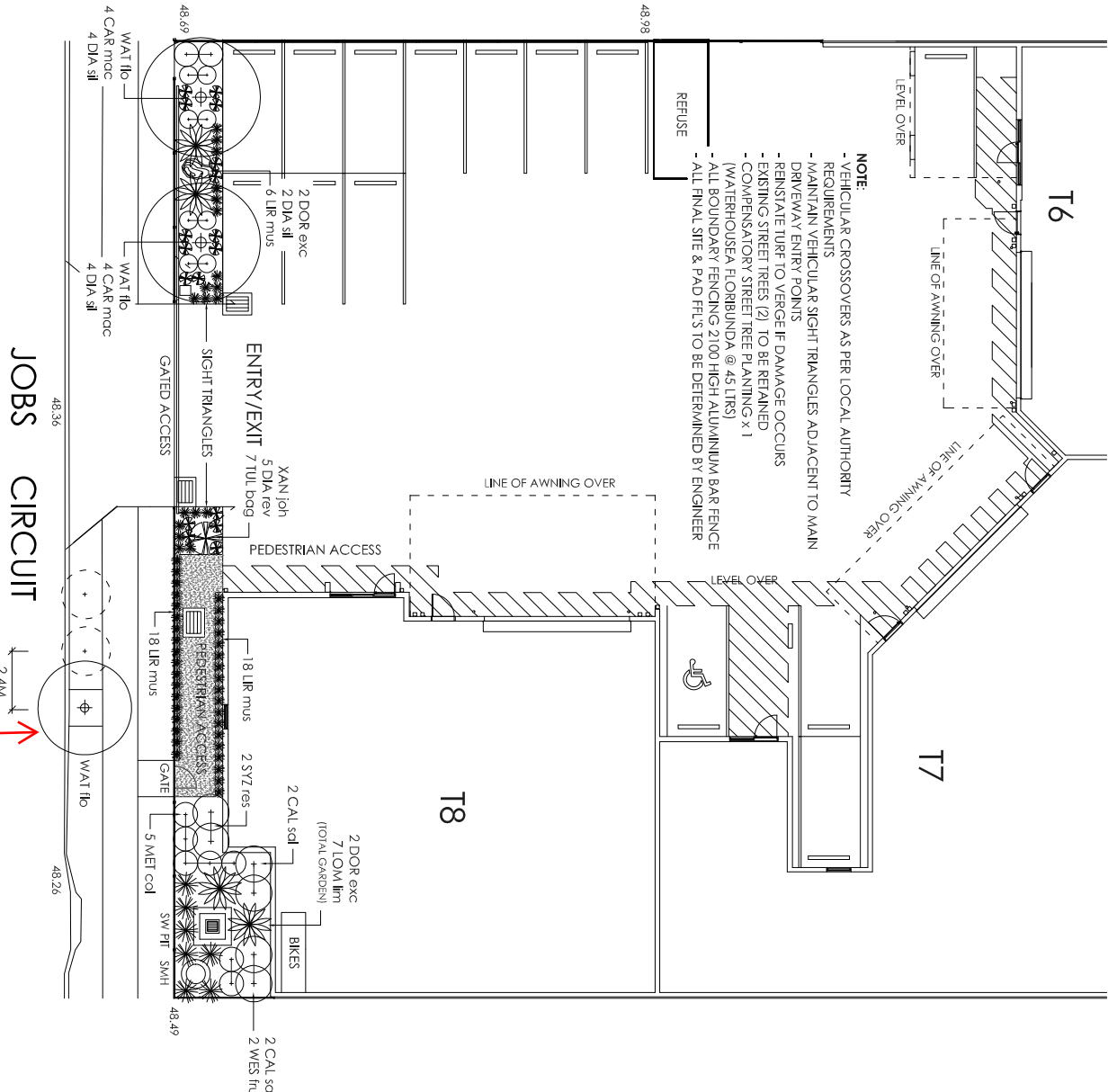
Date: 22/05/2026

Queensland Government

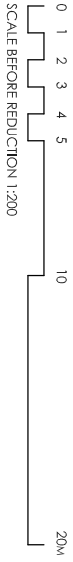
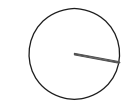
SYMBOL KEY

- INDICATES TREE SPECIES
- INDICATES SHRUB SPECIES
- INDICATES GRASS SPECIES
- INDICATES DOORYANES SPECIES (OPTIONAL LANDSCAPE FEATURE)
- INDICATES DIANELLA CV
- INDICATES FEATURE GRASS TREE
- INDICATES SELECTED CONCRETE
- INDICATES SELECTED TURF
- INDICATES FEATURE BOULDERS (OPTIONAL LANDSCAPE FEATURE)
- INDICATES SELECTED EDGING

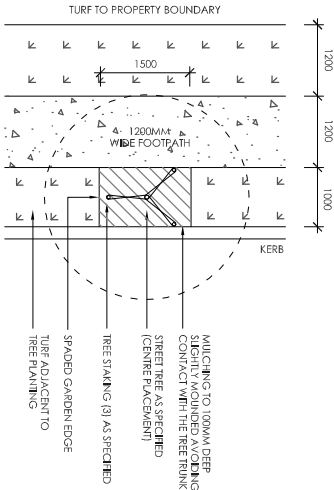
Ensure all street trees are located in accordance with Council's requirements



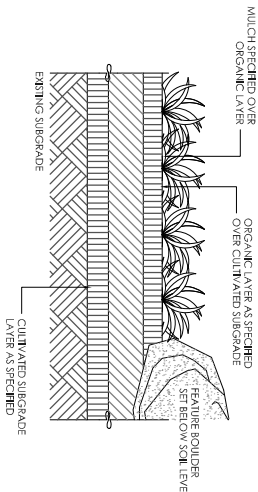
PLANTING PLAN GROUND LEVEL



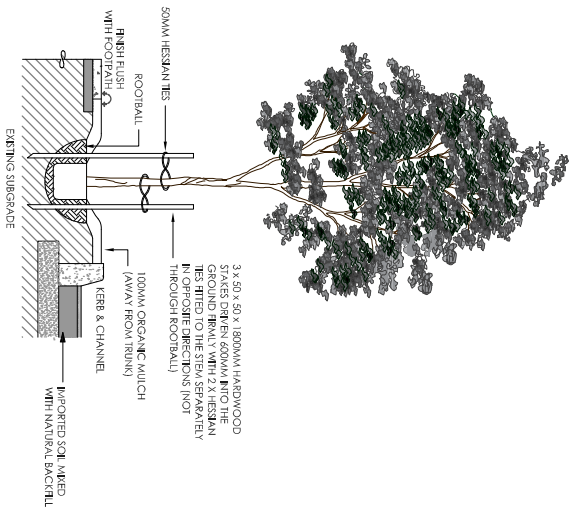
VERGE DIMENSIONS SUBJECT TO VARIATION



LD01 STREET TREE PLANTING DETAIL
SCALE NTS (INDICATIVE)

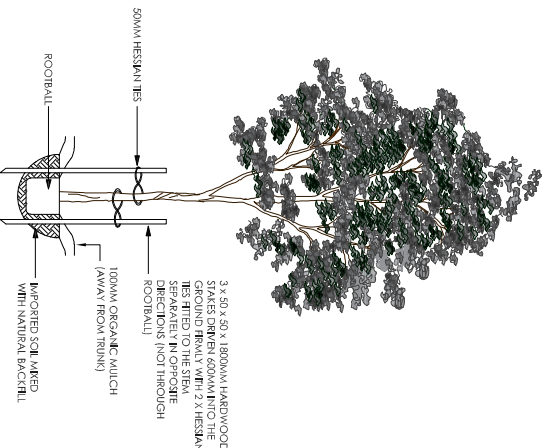


LD02 GARDEN + BOULDER DETAIL
SCALE NTS (INDICATIVE)



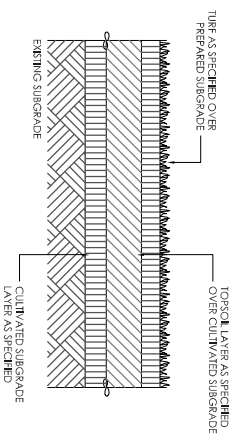
DRN SHAPED HOLE MUST BE AT LEAST TWICE (2) THE WIDTH OF & AT LEAST 1.5 TIMES THE DEPTH OF THE CONTAINER. THE INSTALLATION OF ROOT BARRIER IS REQUIRED FOR TREE SPECIES SITUATED WITHIN THREE (3) METRES OF ANY STRUCTURE EG. BUILDING EXTERNAL WALL. IT MUST BE PLACED AT LEAST ONE (1) METRE FROM STRUCTURE & INSTALLED STRICTLY TO MANUFACTURERS SPECIFICATIONS.

LD03 TREE PLANTING/FOOTPATH DETAIL
SCALE NTS (INDICATIVE)

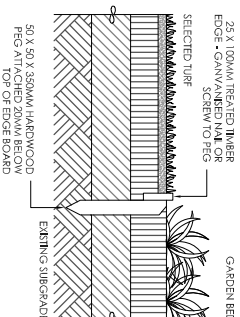


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LD04 TREE PLANTING/STAKING DETAIL
SCALE NTS (INDICATIVE)



LD05 TURF DETAIL
SCALE NTS



LD06 TIMBER EDGING DETAIL
SCALE NTS (INDICATIVE)

PLANTING PLAN SECTION DETAIL

THE SCOPE OF LANDSCAPE WORKS INCLUDES THE REMOVAL OF ANY EXISTING VEGETATION IF INDICATED AS WELL AS THE PREPARATION AND CULTIVATION OF SUBGRADES PRIOR TO TOPSOILING, FINE GRADING, AFTER BULK OR MINOR EXCAVATION WORKS, THE SUPPLY AND INSTALLATION OF TOPSOILS, MULCH AND THE INSTALLATION AND MAINTENANCE (THROUGHOUT THE CONSOLIDATION AND MAINTENANCE PERIOD) OF ALL PLANT MATERIAL AND TIERED AREAS.

HARDCAPE WORKS WILL INCLUDE THE SUPPLY AND CONSTRUCTION OF RETAINING WALLS, PEDESTRIAN PATHWAYS, PAVING/TILING, PLANTER BOXES AND TWIRER DECKING IF AND WHERE INDICATED.

STRIPPING & STOCKPILING OF TOPSOIL

PRIOR TO COMMENCEMENT OF EXCAVATION, STRIP TOPSOIL WITHIN THE LIMITS OF EARTHWORKS TO PROVIDE FOR LATER REUSE AS SPECIFIED. ENSURE ALL TOPSOIL IS MOVED FROM AREAS TO BE COVERED BY PAVING AND STRUCTURES. ALSO STRIP TOPSOIL FROM THE LIMITS OF CLEANING FOR ANY UNDERGROUND SERVICES BEYOND THE LIMITS OF EXCAVATION, UNLESS OTHERWISE DIRECTED. THE DEPTH OF STRIPPING SHALL BE TO THE BOTTOM OF ANY EXISTING MOOTLINE, AVOID CONTAMINATION BY ANY OTHER MATERIAL.

SUBGRADE PREPARATION

ALL BULK EARTHWORKS AND ROUGH FORMING OF THE SUBGRADE TO THE UNDERSIDE OF THE TOPSOIL SHALL BE DONE BY OTHERS. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINAL TRIMMING OF THE SUBGRADE TO ACHIEVE THE REQUIRED DEPTH FOR TURF AND SHRUB BEDS BELOW THE FINISHED SURFACE SURFACE LEVELS. PREPARE THE SUBGRADE PRIOR TO THE SPREADING OF TOPSOIL, AS SPECIFIED BELOW AND ALLOW FOR CLEANING AND REMOVAL OF STONES AND BUILDING DEBRIS BROUGHT TO THE SURFACE DURING CULTIVATION. TRIM ALL SURFACES TO SPECIFIED SHAPE AFTER CULTIVATION.

1. TURF AREAS - CULTIVATE AREAS TO BE TIERED SO THAT THE SURFACE SOIL CAN BE MOVED FREE Y TO A MINIMUM DEPTH OF 150MM AND TO CORRECT DRAINAGE POINTS (INSTALLED BY OTHERS). REMOVE ANY PERENNIAL WEEDS AND RUBBISH FROM THE SURFACE AFTER CULTIVATION.

2. PLANTING AREAS - EXCAVATE AND REMOVE CLAY/SOIL. BUILDERS DEBRIS (PARTICULARLY CONCRETE/CEMENT) AND OTHER DETERIOROUS MATERIAL FROM THE PLANTING BED TO A MINIMUM DEPTH OF 300MM BELOW THE FINISHED SURFACE LEVEL OF TOPSOIL, UNLESS OTHERWISE SPECIFIED. SHAPE THE SUBGRADE TO FALL TO ALL SUBSOIL DRAINS AS PREVIOUSLY MENTIONED. PRIOR TO BACKFILLING, INSURE THE BASE OF PLANTING BEDS ARE BROKEN UP TO A MINIMUM DEPTH OF 150MM AND SUPPLY AND SPREAD CLAY BREAKING SOIL ADDITIVES IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATIONS.

TOPSOIL SOIL TEXTURES (ACCEPTABLE PH IN THE RANGE OF 6.0 - 7.0)

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ALL IMPORTED SOILS, BOTH TURF AND GARDEN, SHALL BE FREE OF WEEDS (PARTICULARLY NUTGRASS). ANY SOIL CONTAINING A HIGH LEVEL OF SALTS, HIGH LEVELS OF CLAY PARTICLES, LOW LEVELS OF CARBON OR ANY OTHER FACTORS WHICH MAY BE CONSIDERED HAZARDOUS OR TOXIC WILL BE REJECTED PRIOR TO PLACEMENT. SOILS WITH NUTRIENT/ OR TRACE ELEMENT DEFICIENCIES MAY BE ACCEPTED BUT SHALL BE AMENDED WITH THE USE OF SUITABLE SOIL ADDITIVES SUCH AS COMPOST. SOILS NOT CONFORMING TO SUITABLE PARTICLE SIZE DISTRIBUTION OR CONTAINING ANY OF THE ABOVE-MENTIONED PROBLEMS MUST BE REJECTED. ANY COSTS INCURRED BY THE REJECTION OF SOILS SHALL BE NEGOTIATED BETWEEN THE LANDSCAPE CONTRACTOR AND THE LANDSCAPE MATERIALS SUPPLIER.

THE USE OF WATER RETENTION PRODUCTS IS HIGHLY ADVISED AND SHOULD BE MIXED INTO ANY IMPORTED SOILS PRIOR TO PLACEMENT. SUCH PRODUCTS SHALL BE TIERED IN ACCORDANCE WITH THE MANUFACTURERS DIRECTIONS.

ALL FINISHED SOIL SURFACING, INCLUDING AMENDING WHERE INDICATED, SHALL BE SMOOTH AND FREE OF DEBRIS IN PREPARATION FOR TIERING OR PLANTING. ALL TURF AND PLANTING AREAS SHALL BE LIGHTLY COMPACTED TO 85% WMD, UNLESS OTHERWISE SPECIFIED.

THE FINISHED SURFACE LEVEL OF TOPSOIL IN TURF AREAS SHALL FINISH AT A SURFACE LEVEL THAT ACCOMMODATES TURF SOD THICKNESS ALLOWING A FLUSH FINISH WITH ADJACENT HARDEST AND SURFACES. THE FINISHED SURFACE LEVEL OF SOILS FOR SHRUB BEDS SHALL FINISH WHEN THE SPECIFIED DEPTH OF MULCH IS PLACED AND SPREAD, 25MM BELOW ADJACENT HARDEST FINISHES AND TURF SODS.

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ALL SUBSOIL DRAINAGE OR SURFACE DRAINAGE IS TO BE INSTALLED AS PER THE ENGINEERS DETAIL AND SPECIFICATION. A LICENSED PLUMBER OR DRAINER SHOULD BE CONTRACTED UNLESS THE LANDSCAPE CONTRACTOR HOLDS RELEVANT AND CURRENT LICENSING TO INSTALL DRAINAGE.

MULCH

SUPPLY AND PLACE A HIGH QUALITY GARDEN MULCH TO ALL GARDEN BED AREAS AS INDICATED. ALL MULCHING SHALL BE TO A MINIMUM DEPTH OF 75MM AND BE FREE OF ANY FOREIGN MATTER. MULCH MUST BE REMOVED FROM AROUND THE STEMS OF PLANT SPECIES, AND TREES IN SHRUB BEDS TO AVOID COLLAR ROT AND IT TO BE SPREAD TO AN EVEN FINISH OF 25MM BELOW ADJACENT HARDEST AND SURFACE OF TURF.

SUITABLE MULCHES INCLUDE: GRADED HOOP PINE, BARK FINES OR CYPRESS PINE UNLESS OTHERWISE INDICATED. THE USE OF WEED MATTING IS FORBIDDEN AS IT STIFLES AIR CIRCULATION WITHIN THE SOIL STRUCTURE RESULTING IN POOR PLANT HEALTH AND COMPACTION.

TURF

SUPPLY AND PLACE SELECTED A GRADE QUALITY TURF.

THE LAYING OF TURF SODS SHOULD BE COMPLETED WITHIN 24 HOURS OF TURF BEING CUT FROM THE TURF SUPPLIER. LAYING PROCEDURES SHOULD BE AS FOLLOWS:
1. PREPARE THE SUBGRADE TO THE FINISHED SURFACE LEVEL.
2. LAY A HEADER COURSE AROUND THE PERIMETER OF THE AREA BEING TIERED THEN LAY WITH STAGGERED JOINTS CLOSELY BUTTED TOGETHER. ONCE FULLY LAYED, MOISTEN TURF SURFACE AND ROLL TO ASSET IN BOTH SODS COHESION WITH UNDERLIEF SOILS AND TO PROVIDE A LEVEL LAYING. NEXTLY, TRIM SODS TO ALL EDGE PROFILES AND TOPDRESS ANY AREAS WHERE GAPS MAY BE PRESENT. PROTECT NEW TURF FROM VEHICULAR OR PEDESTRIAN TRAFFIC UNTIL TURF HAS LAYED ROOTS AND BECOME ESTABLISHED (APPROX. 2 WEEKS). AFTER 2 WEEKS OF ESTABLISHMENT, REPLACE ANY SODS THAT HAVE NOT TAKEN. THE FIRST CUT AND SUBSEQUENT MOWING DURING THE CONSOLIDATION AND MAINTENANCE PERIOD SHALL BE CARRIED OUT IN REGULAR INTERVALS AT A MOWING HEIGHT RANGE OF NO LESS THAN 25MM - 35MM.

PLANTING

1. SUPPLY OF PLANT MATERIAL - WHERE PLANTS ARE SPECIFIED TO BE SUPPLIED, PLACE ORDER WITHIN 30 DAYS OF NOTICE OF ACCEPTANCE OF TENDER FOR THE REQUIRED PLANT MATERIALS, ACCORDING TO THE SPECIES, VARIETIES, SIZES AND QUANTITIES AS LISTED IN THE PROPOSED PLANT SCHEDULE. IN THE EVENT OF PROPOSED PLANT SPECIES NOT BEING AVAILABLE AT TIME OF ORDERING, PLEASE CONTACT STUDIO8 TO ADVISE OF EITHER A PROPOSED SPECIES SUBSTITUTION OR CONSIDER SITE VARIATION. SUBSTITUTIONS OF SPECIES WILL NOT BE PERMITTED IN CASES WHERE THE LANDSCAPE CONTRACTOR HAS NOT COMPLETED WITH THE ABOVE REQUIREMENTS.

2. INSPECTION - ALL PLANT MATERIAL SHALL BE AVAILABLE FOR INSPECTION BY STUDIO8 AT ANY REASONABLE TIME. PLANTS SHALL BE WELL-GROWN, EITHER SUN OR SHADE TOLERANT AS PER THE PLANTING AREA REQUIRE, NOT ROOTBALLED AND BE FREE OF ALL PEST AND DISEASES.

3. PLANTING - FOR INDIVIDUAL OR MASS PLANTING, INDIVIDUAL HOLES SHALL BE EXCAVATED TO A SIZE THAT ALLOWS 100MM BACKFILLING OF ORGANIC BASED SOILS AROUND THE ROOT SYSTEM FOR SHRUBS, GRASSES AND GROUNDCOVERS AND 300MM FOR SEMI-MATURE AND MATURE TREES AND PALMS. PLANTS SHALL BE PLACED IN THE CENTRE OF THE HOLE AND SET PLUMB AT SUCH A LEVEL THAT AFTER SETTING AND TRIMMING, A NORMAL AND NATURAL RELATIONSHIP OF THE PLANT WITH THE SURFACE IS ACHIEVED. PLANT ROOT SYSTEMS MUST BE MOST AT THE TIME OF REMOVAL FROM THE CONTAINER. TREES AND PALMS MUST BE PLACED PRIOR TO PLANT PLACEMENT WILL ALSO ASSIST IN AVOIDING MOISTURE WITHDRAWAL FROM THE PLANT SPECIES FROM SURROUNDING DRYER SOIL.

4. FERTILISING - OVER-FERTILISATION OF NEW PLANT SPECIES IS DETRIMENTAL TO THE HEALTHY ESTABLISHMENT OF THE PLANT. PLANT SPECIES PURCHASED FROM CREEBIE'S PLANT SUPPLIES WILL CONTAIN ADEQUATE SLOW RELEASE FERTILISERS AND THEREFORE ADDITIONAL FERTILISING WILL NOT BE REQUIRED AT TIME OF PLANTING. HOWEVER, A SLOW RELEASE BALANCED FERTILISER WILL BE REQUIRED BEFORE THE EXPIRATION OF THE CONSOLIDATION AND MAINTENANCE PERIODS. SUCH FERTILISERS SHALL BE ADMINISTERED ACCORDING TO THE NUTRITIONAL NEEDS OF THE PLANT SPECIMEN EG. 40G FOR SHRUBS AND GROUNDCOVERS AND 300G FOR SEMI AND MATURE TREE SPECIES. FOR PLANT SPECIES REQUIRING A PARTICULAR TYPE OF FERTILISER EG. LOW PHOSPHORUS TYPES FOR NATIVE PLANT SPECIES, SUCH FERTILISER SUPPLY AND DISTRIBUTION OVER-RIDES THE USE OF GENERAL BALANCED NPK TYPES.

IRRIGATION - ALL PLANT SPECIES AND TIERED AREAS REQUIRE AN ADEQUATE AMOUNT OF WATER IMMEDIATELY AFTER PLACEMENT AND AT SUCH TIMES ENSURE THAT CARRY OVER FROM PREVIOUS WATERING DOES NOT CAUSE OVERWATERING AND STRESS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF EXCESSIVE WATER FROM AREAS. IRRIGATION SYSTEMS MUST BE RECOMMENDED WITH WATER BEING DRAINING FROM ON-SITE WATER TANKS IF AVAILABLE IN PREFERENCE TO COUNCILS PORTABLE WATER SUPPLY. A TESTABLE BACKFLOW DEVICE SHALL BE INSTALLED IN ACCORDANCE WITH AUSTRALIAN STANDARDS AND COUNCILS REQUIREMENTS.

CONSOLIDATION AND MAINTENANCE PERIOD

THE LANDSCAPE CONTRACTOR SHALL CONSOLIDATE AND MAINTAIN THE LANDSCAPE FOR A PERIOD OF 12 WEEKS FROM THE DATE OF PRACTICAL COMPLETION. DURING THIS PERIOD THE CONTRACTOR SHALL MAKE GOOD ALL DEFECTS, BOTH HARDCAPE AND SOFTSCAPE, WHICH MAY OCCUR. ESTABLISHMENT AND MAINTENANCE SHALL INCLUDE THE CARE AND MAINTENANCE OF THE LANDSCAPED AND TIERED AREAS BY ACCEPTED HORTICULTURAL BEST PRACTICES BY FORMALLY QUALIFIED AND COMPETENT STAFF.

THE SHALL INCLUDE BUT NOT BE LIMITED TO:

REMOVAL OF ALL WEED SPECIES, GENERAL WATERING, TURF AND GARDEN FERTILISING, WEED AND DISEASE CONTROL, LITTER AND DEBRIS REMOVAL, TOPDRESSING OF TIERED AREAS, LAWN MAINTENANCE, MOWING/GRADING WEED & PEST CONTROL, ADDITIONAL SOILS ADDED WHERE SUBSIDENCE HAS OCCURRED, BRUNING/EDGE ESTABLISHMENT, STAKING, GROUNDING TREE SPECIES WHERE REQUIRED, SCHEDULED IRRIGATION SYSTEM TESTING AND REPAIRS AS/IF REQUIRED AND REPAIR OF HARDCAPE ELEMENTS AS/IF REQUIRED.

LOSS OF PLANT/LIFE SPECIES NOT DIRECTLY CAUSED BY THE LANDSCAPE CONTRACTOR (OR STAFF) OR VANDALISM OF ANY ASPECT OF THE LANDSCAPE INCLUDING HARDCAPE ELEMENTS BY OTHER UNLIT CONTRACTORS OR THE PUBLIC SHALL NOT BE COVERED UNDER THE CONSOLIDATION AND MAINTENANCE CONTRACT. SUCH ISSUES WILL NEED TO BE REPORTED TO THE CLIENT OR AGENT AND A SUITABLE COURSE OF ACTION TAKEN.

AUSTRALIAN STANDARDS

ALL PLANTING TREES SHOWN TO BE TO BE RETAINED SHALL BEN ACCORDANCE WITH AUSTRALIAN STANDARD AS/NZS12007 PROTECTION OF TREES ON DEVELOPMENT SITES. ALL CONCRETE, SOIL CONDITIONS & MULCHES, TURF SPECIES, INCLUDING VERGE TURF REPLACEMENT IF DAMAGE OCCURS TO BE IN ACCORDANCE WITH AS 5181:2017 USE AND INSTALLATION OF TURF AS AN EROSION, NUTRIENT AND SEDIMENT CONTROL MEASURE

PROPOSED PLANT SCHEDULE

CODE	SPECIES	COMMON NAME	HEIGHT & SPREAD	POT SIZE	NO.
TREES					
WAT 1b	Waterhousea 1bubunda*	Weeping Lily / Fly	6 x 4	100 litr	3
SHRUBS					
CAL sed	Callistemon sedignus*	Willow Bottlebrush	3 x 2	200mm	4
CAR moc	Carissa macrocarpa	Desert Star	.5 x .5	300mm	8
MEI col	Metrosideros cv	Little Dugald	1.5 x 1.5	200mm	7
SYZ res	Syzygium cv**	Redbottle	3 x 2	200mm	2
WES fru	Westringia fruticosa zenzc**	Wynyddie Gem	1 x 1	200mm	2
OTHER					
DIA coe	Dianella caerulea*	Flax Lily	.4 x .4	140mm	
DIA rev	Dianella cv**	Little Rev	.3 x .3	140mm	5
DOR exc	Dayanthes excelsa*	Speck Lily	varied	300mm	4
LIR mus	Lilippe muscat	Giant Evergreen	.4 x .4	140mm	55
LON dci	Lomandra dicitio*	Basket Grass	.75 x .5	200mm	7
XAN jph	Xanthorrhoea jphensis**	Grass Tree	varied	45 litr	1

* ENDEMIC SPECIES PROVIDED

** NATIVE CULTIVAR