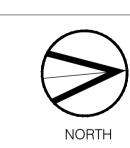


SITE $580.5 \, \text{m}^2$ SITE COVERAGE: 44.1% 255.9 m²
SITE PERMEABILITY: 33.5% 194.2 m²
GARDEN AREA REQ: 30.3% 175.7 m²
GARDEN AREA NOT INCLUDED



ALL LEVELS SHOWN ARE TO AHD.

Rev_A TOWN PLANNING SUBMISSION Rev_B RFI SUBMISSION

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P L A N N I N G &

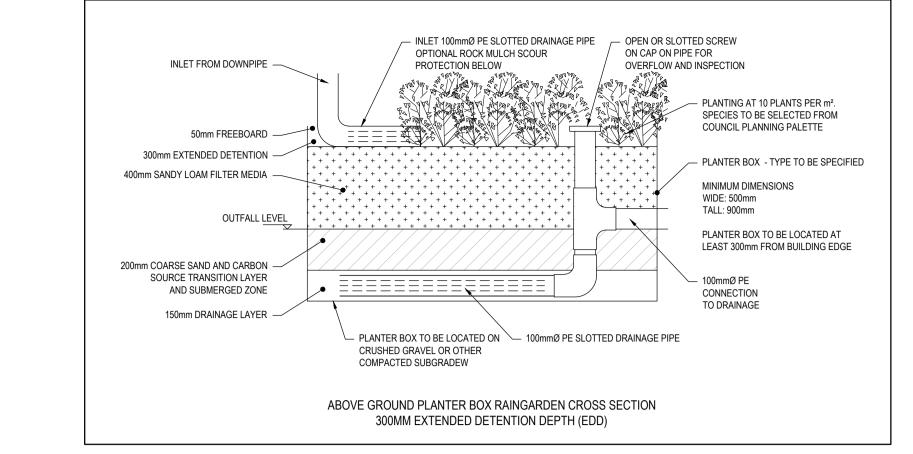
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E: admin@planninganddesign.com.au
 DATE
 SCALE
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 CHK
 PROJECT No.

 AUG 2024
 1:100@A1
 DM
 -- 8062

GARDEN AREA PLAN





A FULLY CHARGED SYSTEM INTO A A FULLY CHARGED SYSTEM INTO A A FULLY CHARGED SYSTEM INTO A 2000L CAPACITY TANK WHICH IS TO 2000L CAPACITY TANK WHICH IS TO 2000L CAPACITY TANK WHICH IS TO BE CONNECTED TO ALL TOILETS BE CONNECTED TO ALL TOILETS BE CONNECTED TO ALL TOILETS FOR TOILET FLUSHING FOR TOILET FLUSHING FOR TOILET FLUSHING 2000L SLIMLINE O CONCRETE DRIVEWAY M CONCRETE COMMON DRIVEWAY ROOF CATCHMENT AREA OF ROOF CATCHMENT AREA OF 17.0m² ROOF CATCHMENT AREA OF 52.1m² 42.10m² FROM UNIT 3 TO BE FROM UNIT 2 TO BE HARVESTED FROM UNIT 1 TO BE HARVESTED INTO A MIN. 1m² ABOVE GROUND INTO A MIN. 1m2 ABOVE GROUND HARVESTED INTO A MIN. 1m² ABOVE GROUND PLANTERBOX TYPE PLANTERBOX TYPE RAINGARDEN, PLANTERBOX TYPE RAINGARDEN. WHICH IS TO BE FULLY LINED AND RAINGARDEN, WHICH IS TO BE WHICH IS TO BE FULLY LINED AND UNTREATED AREA AREA OF FULLY LINED AND HAVE THE AGGIE HAVE THE AGGIE DRAIN AND HAVE THE AGGIE DRAIN AND DRAIN AND OVERFLOW PLUMBED OVERFLOW PLUMBED TO THE OVERFLOW PLUMBED TO THE 128.9m² FROM CONCRETE TO THE STORMWATER SYSTEM STORMWATER SYSTEM STORMWATER SYSTEM DRIVEWAYS

THE RAINWATER FROM UNIT 1

ROOF AREA OF 55.7m² IS TO BE

COLLECTED AND DISCHARGED VIA

THE RAINWATER FROM UNIT 2

ROOF AREA OF 53.0m² IS TO BE

COLLECTED AND DISCHARGED VIA

THE RAINWATER FROM UNIT 3

ROOF AREA OF 40.9m² IS TO BE

COLLECTED AND DISCHARGED VIA

CITY OF MARIBYRNONG ADVERTISED PLAN

Melbourne STORM Rating Report

TransactionID:

MARIBYRNONG Municipality: MARIBYRNONG Rainfall Station: Address: 39 DUNEDINE STREET

MAIDSTONE

VIC 3012

ERIC M Assessor: Residential - Multiunit Development Type:

Allotment Site (m2): 580.50 100 STORM Rating %:

UNTREATED

Description	Impervious Area (m2)	Treatment Type	Treatment Area/Volume (m2 or L)	Occupants / Number Of Bedrooms	Treatment %	Tank Water Supply Reliability (%)
U1 ROOF-TANK	55.70	Rainwater Tank	2,000.00	3	170.00	82.00
U1 ROOF-UNTREATED	52.10	Raingarden 100mm	1.00	0	127.40	0.00
U2 ROOF-TANK	53.00	Rainwater Tank	2,000.00	2	154.00	87.60
U2 ROOF-UNTREATED	17.00	Raingarden 100mm	1.00	0	133.25	0.00
U3 ROOF-TANK	40.90	Rainwater Tank	2,000.00	3	170.00	82.00
U3 ROOF-UNTREATED	42.10	Raingarden 100mm	1.00	0	129.80	0.00
CONCRETE DRIVEWAYS-	128.90	None	0.00	0	0.00	0.00

WATER SENSITIVE URBAN DESIGN NOTES:

ALL DRAINAGE TO BE DESIGNED AND CERTIFIED BY AUTHORIZED DRAINAGE **ENGINEER**

EACH RAINWATER TANK IS TO BE CONNECTED TO ALL TOILETS IN EACH

GRAVITY FED OR FULLY CHARGED SYSTEM IS NECESSARY TO ACHIEVE THE MINIMUM ROOF CATCHMENT AREA IN ACCORDANCE WITH STORM REQUIREMENTS.

THE OVERFLOW SYSTEMS FOR ALL RAINWATER TANKS MUST BE GRAVITY FED TO THE LEGAL POINT OF DISCHARGE AND NOT SERVICED BY OVERFLOW PUMPS

THE TANKS MUST BE USED ONLY FOR REUSE WITHIN THE DWELLINGS, AND ARE COMPLETELY INDEPENDENT OF ANY DETENTION REQUIREMENTS (THROUGH THE LEGAL POINT OF DISCHARGE PROCESS)

IN NO CASE WILL RAINWATER PIPES BE CHARGED UNDER THE SLAB

GRAVITY FED SYSTEM TO BE USED WHEN HARVESTING STORMWATER FROM ROOF TO RAINGARDENS.

RAINGARDENS TO BE BUILT MINIMUM 300MM FROM ADJOINING FOOTINGS

BUILD THE RAINGARDEN CLOSE TO THE WATER SOURCE. THIS WILL HELP MINIMISE THE ADDITIONAL PLUMBING NEEDED TO BRING WATER TO THE RAINGARDEN.

RAINGARDEN MUST BE FULLY LINED AND HAVE OVERFLOW PLUMBED INTO THE STORMWATER SYSTEM.

FOR EXCAVATION AND CLEARANCE REFER TO BUILDING A RAINGARDEN INSTRUCTION SHEET, RAINGARDENS MUST BE BUILT TO MELBOURNE WATER REQUIREMENTS

MAINTENANCE OF RAINGARDENS ARE THE RESPONSIBILITY OF THE PROPERTY OWNER.

THE FINAL DESIGN OF THE STORMWATER SYSTEM WILL MEET COUNCIL DRAINAGE ENGINEERS' REQUIREMENTS. THE DESIGNED SYSTEM COMPLIES WITH MELBOURNE WATER STORM REQUIREMENTS THAT MEETS VICTORIAN BEST PRACTICE STORMWATER GUIDELINES

PROPOSED UNIT RAINWATER COLLECTION

EACH RWT IS TO BE CONNECTED TO ALL TOILETS IN THAT DWELLING FOR TOILET FLUSHING IN ACCORDANCE WITH ENDORSED STORM REPORT

UNIT 1: 55.7m² ROOF TO 2000L RAIN WATER TANK UNIT 2: 53.0m² ROOF TO 2000L RAIN WATER TANK UNIT 3: 40.9m² ROOF TO 2000L RAIN WATER TANK

<u>SDA NOTES:</u> REFER TO THE ENDORSED BESS REPORT

- ALL HABITABLE ROOMS HAVE BEEN DESIGNED TO
- ACHIEVE NATURAL CROSS FLOW VENTILATION AT LEAST 50% OF LIVING AREA HAVE BEEN ORIENTATED TO THE NORTH
- ALL DWELLINGS TO ACHIEVE NATHERS STAR RATINGS IN EXCESS OF 6 STAR AS NOMINATED IN THE REPORT
- ALL WASHING MACHINES TO DWELLINGS TO BE CONNECTED TO RAINWATER TANK
- ALL EXTERNAL LIGHTING TO BE CONTROLLED BY A MOTION DETECTOR
- WATER EFFICIENT LANDSCAPING TO BE INSTALLED
- DOUBLE GLAZED WINDOWS NOMINATED TO ALL LIVING AREAS AND BEDROOMS (D/G DENOTES
- WINDOWS TO BE DOUBLE GLAZED) • 25.2% OF THE SITE USED FOR VEGETATION
- AND LANDSCAPING

PROPOSED DEVELOPMENT OF THREE UNITS IS TO HAVE ANOTHER SOURCE OF CONNECTION OTHER THAN A RETICULATED GAS SERVICE.









UNTREATED ROOF AREA



ROOF AREA TO RAINGARDEN



PLANTERBOX



ROOF AREA TO RAINWATER TANK



© 2000L SLIMLINE 2000L WATERTANK TO TREA SELECTED ROOF AREA. CONNECT WATER TANK TO ALL SANITARY FLUSHING



VEGETATED AREA



ALL LEVELS SHOWN ARE TO AHD.

Revisions

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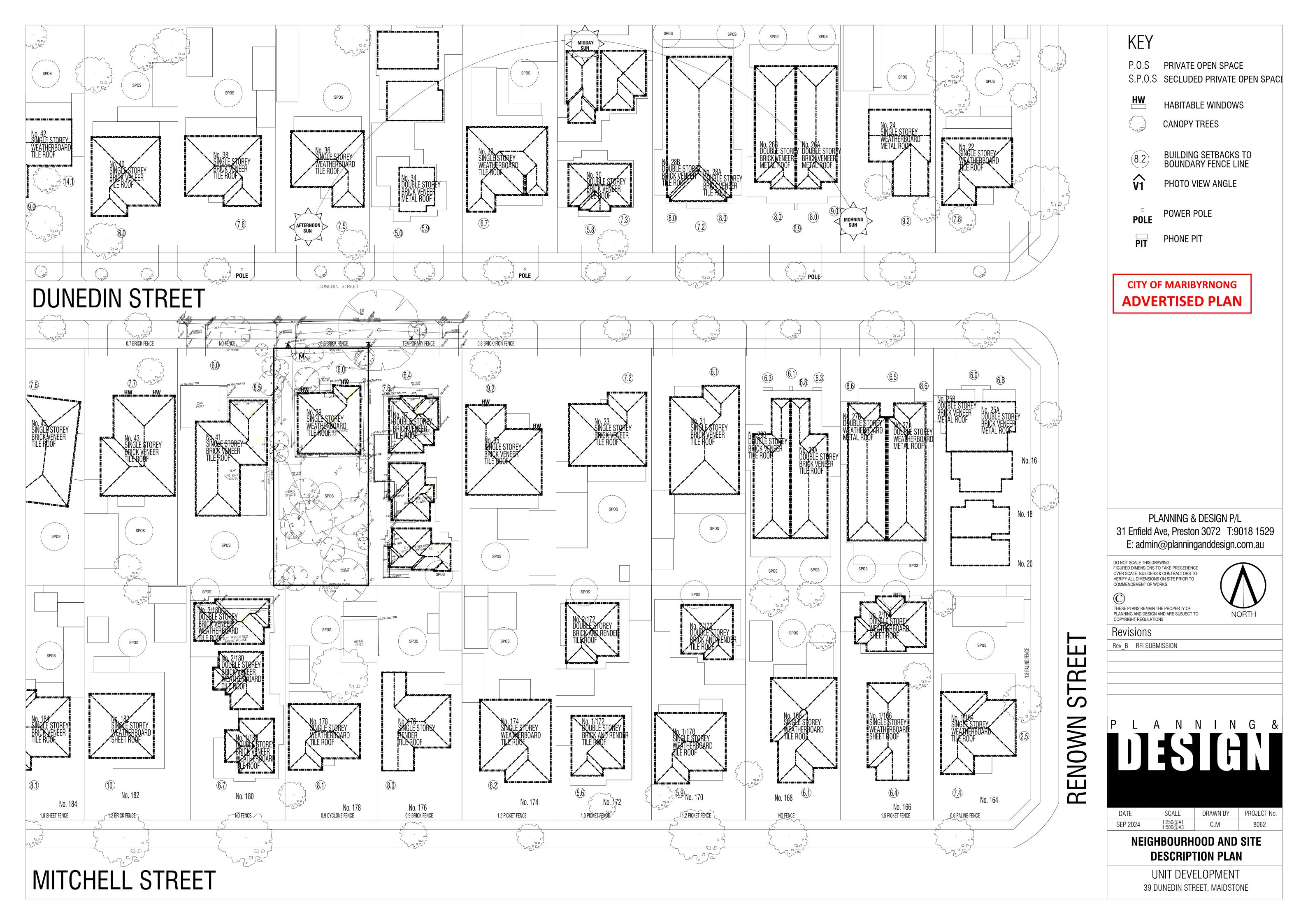
NORTH ELEVATION (DUNEDINE STREET)

EXISTING ELEVATIONS



PROPOSED ELEVATIONS

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E: admin@planninganddesign.com.au	_				K	4			1		STREET ELEVATIONS			
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SPECIFICATIONS

SUBGRADE PREPARATION

SITE TO BE PREPARED IN ACCORDANCE WITH BEST HORTICULTURAL PRACTICE AND UNDER APPROPRIATE CONDITIONS. DISTURBANCE TO NATIVE SOIL STRUCTURE IS TO BE MINIMISED. THE USE OF MACHINERY THAT MAY DAMAGE SOIL STRUCTURE OR PROFILE IS NOT ACCEPTABLE. ALL LAWN AND PLANTED AREAS SUB-GRADE TO IS TO BE CULTIVATED TO A MINIMUM DEPTH OF 150MM. DRAINAGE FALLS TO BE SHAPED PRIOR TO TOP SOILING. TEST SUB GRADE TO BE TO DETERMINE PH, SALINITY AND GYPSUM REQUIREMENT PRIOR TO PREPARATION AND CONDITIONING. ANY GYPSUM REQUIRED IS TO BE DISTRIBUTED ACCORDING TO MANUFACTURERS RECOMMENDED RATE AND CULTIVATED INTO THE SUB-GRADE AT A MINIMUM DEPTH OF 150MM. TOPPING AREAS TO BE GRADED / DRAINED TO AVOID WATER DISCHARGE INTO ADJOINING PROPERTIES.

ENVIRONMENTAL WEEDS TO BE REMOVED AND DISPOSED OFF OF SITE PRIOR TO SUB

GRADE PREPARATION, TOPSOILING AND PLANTING WORKS.

SPREAD TOPSOIL IN MAXIMUM 150MM LAYERS, LIGHTLY COMPACTED BY USE OF A 150 - 200KG ROLLER, OR BY CAREFULLY WALKING UNTIL IT IS SETTLED AT FINISHED KERB LEVELS OR TO WITHIN 75MM BELOW EDGING LEVELS TO ACCOMMODATE MULCH. IMPORTED TOPSOIL FOR GARDEN BEDS IS TO BE MEDIUM TEXTURE GENERAL PURPOSE GARDEN SOIL AND LIGHTLY COMPACTED TO MINIMUM 300MM DEPTH TO GARDEN BEDS. SOIL IS TO COMPLY WITH AS 2223-1978. AND AS FOLLOWS:

- FREE FROM PERENNIAL WEEDS AND THEIR ROOTS, BULBS AND RHIZOMES FREE FROM BUILDING RUBBLE AND ANY OTHER MATTER DELETERIOUS TO
- PLANT GROWTH
- PH TO BE 6.0-7.0 TEXTURE TO BE LIGHT TO MEDIUM FRIABLE LOAM

FREE FROM SILT MATERIAL IMPORTED TOPSOIL FOR LAWN REJUVENATION / ESTABLISHMENT SHALL HAVE THE ABOVE CHARACTERISTICS, BUT SHALL BE A FREE DRAINING SANDY LOAM. LIGHTLY COMPACT TO MINIMUM DEPTH OF 100MM.

MULCH FOR GARDEN BEDS IS TO BE AN AGED ORGANIC MATERIAL WITH 60 - 80 PERCENT WOOD CHIPS PARTICLES IN A SIZE RANGE OF 25 - 50 MM MAXIMUM BY VOLUME. SPREAD MULCH AT A CONSOLIDATED DEPTH OF 75MM.

PLANTING PROCEDURE

FILL PLANTING HOLE WITH WATER AND ALLOW TO DRAIN COMPLETELY IF SOIL IS DRY. TREE ROOTS ARE TO BE TEASED OUTWARDS IF MATTED OR CIRCLING OCCURS PRIOR TO BACKFILLING. PLACE TREE IN CENTRE OF HOLE ON FIRM SOIL TO PREVENT SINKING. ENSURING TOP OF THE ROOTBALL IS FLUSH WITH THE SURROUNDING SOIL SURFACE AND THE TRUNK IS VERTICAL. BACKFILL MATERIAL IS TO BE IN A LOOSE FRIABLE STATE, WITH NO BRICKS, ROCKS OR FOREIGN MATERIAL - IF SUFFICIENT MATERIAL IS NOT AVAILABLE FORM THE ORIGINAL HOLE TO BACKFILL, A SIMILAR SOIL TYPE MUST BE SOURCED AND USED. PREVENT LARGE AIR POCKETS IN SOIL FROM OCCURRING BY FIRMLY BACKFILLING SOIL IN LAYERS THEN THOROLIGHLY WATERED IN. TREES TO BE STAKED WITH TWO 2250MM X 70MM HARDWOOD STAKES DRIVEN FIRMLY INTO THE GROUND. DO NOT BE PLACE STAKE THROUGH THE ROOTBALL AREA. TREES ARE TO BE SECURED TO EACH STAKE WITH A STRONG, SOFT AND FLEXIBLE MATERIAL, TIGHT ENOUGH TO SUPPORT THE TREE IN WINDY CONDITIONS BUT FLEXIBLE ENOUGH TO STIMULATE DEVELOPMENT OF A GOOD SUPPORTIVE ROOT SYSTEM. TREE TIE MATERIAL MUST NOT DAMAGE TREE BARK OR RESTRICT TRUNK GROWTH FOR A MINIMUM PERIOD OF THREE YEARS. SLOW RELEASE FERTILISER (3/6 MONTH FORMULATION) SUCH AS 'OSMOCOTE' IS TO BE APPLIED TO THE TOP OF THE ROOTBALL AREA AWAY FROM THE TRUNK / STEM TO MANUFACTURERS SPECIFICATIONS AND WATERED IN IMMEDIATELY. ALL TREES TO BE MULCHED TO A DIAMETER OF 1200MM WIDE AND TO A DEPTH OF 100MM BUT MUST NOT BE IN CONTACT WITH THE TREE TRUNK. MULCH IS TO BE AN AGED ORGANIC MATERIAL WITH 60 - 80 PERCENT OF ITS VOLUME BEING WOOD CHIP PARTICLES IN A SIZE RANGE OF 25 -50MM MAXIMUM. MULCH IS TO BE SPREAD AT A CONSOLIDATED DEPTH OF 75MM. THE PLANTING HOLE SURFACE IS TO BE SHAPED TO MINIMISE WATERLOGGING/EXCESSIVE WATER RETENTION BUT RETAIN THE MULCH MATERIAL NEATLY. THE SITE MUST BE LEFT IN A CLEAN AND SAFE CONDITION.

THE LANDSCAPE IS TO BE MAINTAINED BY APPLYING BEST HORTICULTURAL PRACTICE TO PROMOTE HEALTHY PLANT PERFORMANCE FOR A 13 WEEK ESTABLISHMENT PERIOD FOLLOWING THE APPROVAL OF PRACTICAL COMPLETION BY THE RESPONSIBLE AUTHORITY INCLUDING (BUT NOT LIMITED TO) THE FOLLOWING TASKS PRUNING AS NECESSARY TO MAINTAIN PLANTS IN A HEALTHY AND STRUCTURALLY SOUND MANNER, PEST AND DISEASES - VEGETATION TO BE PEST AND DISEASE FREE BASES THROUGHOUT MAINTENANCE PERIOD. WATER AS OFTEN AS NECESSARY TO ENSURE HEALTHY AND VIGOROUS GROWTH IN ACCORDANCE WITH CURRENT LOCAL WATERING REGULATIONS. MAINTAIN WEED FREE STATE OVER THE ENTIRE MULCH AREA BY SPRAYING OR MECHANICAL WEEDING, FERTILISING - 3/6 X MONTHLY SLOW RELEASE FERTILISER IN ACCORDANCE WITH MANUFACTURERS RECOMMENDED APPLICATION RATES, REPLACEMENT OF DECEASED, STOLEN OR VANDALISED PLANTS BEYOND REPAIR OR REGROWTH WITH THE SAME SPECIES AS SPECIFIED IN THE PLANT SCHEDULE WITHIN THE ASSIGNED MAINTENANCE PERIOD

IRRIGATION

INSTALL IN-GROUND AUTOMATIC DRIP IRRIGATION SYSTEM TO ALL GARDEN AREAS AND PLANTER BOXESIN ACCORDANCE WITH CURRENT LOCAL WATERING

TIMBER EDGING

100 X 50 CCA TREATED PINE EDGE (TO AS 1604:2000) FIXED TO 450 X 50 X 50 HW STAKES WITH GALVANISED SCREW FIXINGS AND INSTALLED TO ALL JUNCTIONS BETWEEN GARDEN BEDS, LAWN AND TOPPING / PEBBLE AREAS

LANDSCAPE AND / OR BUILDING CONTRACTOR(S) ARE RESPONSIBLE FOR CIVIL AND HYDRAULIC COMPUTATIONS FOR LANDSCAPE BUILDING WORKS INCLUDING, BUT NOT LIMITED TO SURFACE AND SUB SURFACE DRAINAGE FOR ALL LANDSCAPE AREAS

WHILE CARE HAS BEEN TAKEN TO SELECT TREE SPECIES WITH NON-INVASIVE ROOT SYSTEMS IT IS RECOMMENDED THAT ROOT CONTROL BARRIERS BE INSTALLED FOR ANY TREES LOCATED WITHIN TWO METRES OF ANY BUILDING LINES. CLIMBING PLANTS (IF APPLICABLE) ARE TO BE TRAINED TO SUPPORTIVE MESH, WIRE OR LATTICE FIXED OVER ENTIRE FENCE SECTION FROM BASE TO TOP

DO NOT SCALE FROM PLAN - CONTRACTOR TO VERIFY ALL DIMENSIONS ON SITE

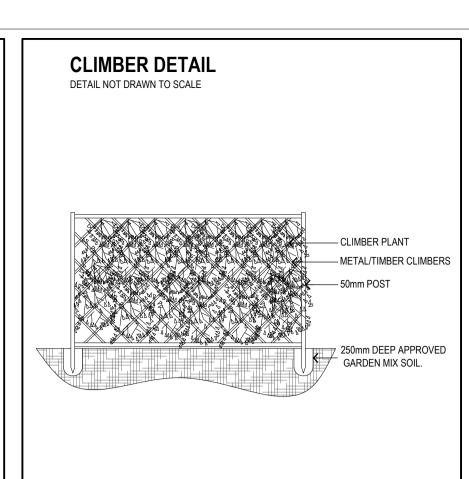
PRIOR TO COMMENCING CONSTRUCTION PLANTS - QUALITY OF TREES AND SHRUBS

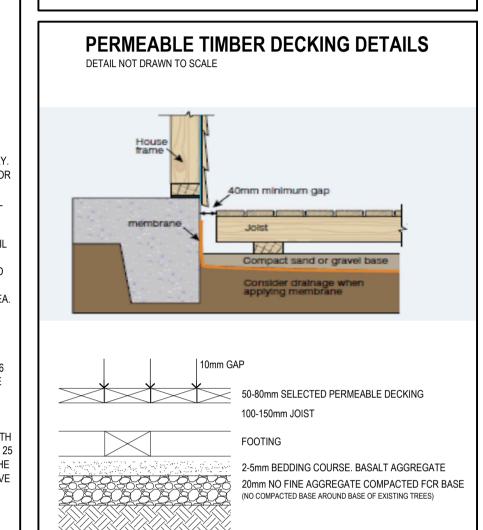
PRIOR TO COMMENCEMENT OF WORKS

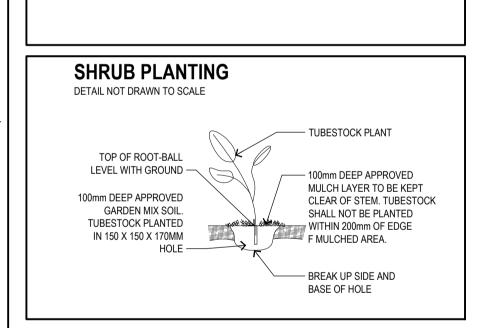
PROVIDE PLANTS AT SPECIFIED PLANT HEIGHTS AND POT SIZES, AT MINIMUM. PROVIDE LARGER STOCK IF PLANT MATERIAL IS UNAVAILABLE IN THESE SIZES, TREES AND SHRUBS SHALL BE HEALTHY NURSERY STOCK FREE FROM PESTS, INSECTS, DISEASES AND WEEDS SUBSTITUTE PLANS ARE NOT ACCEPTABLE UNLESS DEEMED ACCEPTABLE BY THE RESPONSIBLE AUTHORITY IN WRITING. SEMI MATURE TREES TO BE SUPPLIED TO MEET THE FOLLOWING CRITERIA: HAVE A MINIMUM PLANTED HEIGHT TO SIZES AS INDICATED IN THE PLANT SCHEDULE, HAVE A MINIMUM TRUNK CALLIPER OF 50MM AT GROUND LEVEL, BE UNDAMAGED AND FREE OF DISEASES AND INSECT PESTS, NOT BE ROOT BOUND OR HAVE CIRCLING OR GIRDLING ROOTS BUT HAVE ROOTS GROWN TO THE EDGE OF - THE CONTAINER, SHOULD BEAR A SINGLE STRAIGHT TRUNK, STRONG BRANCHING PATTERN, AND FULL CANOPY, SHOW HEALTHY, VIGOROUS GROWTH

PROTECTION OF EXISTING TREES ALL EXISTING VEGETATION SHOWN ON THE ENDORSED PLAN ON BOTH SUBJECT SITE AND NEIGHBOURING PROPERTIES TO BE RETAINED MUST BE SUITABLY MARKED AND PROTECTED (IF REQUIRED) PRIOR TO COMMENCEMENT OF DEVELOPMENT ON SITE INCLUDING DEMOLITION. VEGETATION MUST NOT BE REMOVED. DESTROYED OR OPPED WITHOUT THE WRITTEN CONSENT OF THE RESPONSIBLE AUTHORITY. BEFORE THE COMMENCEMENT OF WORKS INCLUDING DEMOLITION. TREE PROTECTION BARRIERS MUST BE ERECTED AROUND TREES ON BOTH SUBJECT SITE AND ADJOINING PROPERTIES TO FORM A DEFINED TREE PROTECTION ZONE DURING DEMOLITION AND CONSTRUCTION IN ACCORDANCE WITH TREE PROTECTION MEASURES AS PER AS 4970-2009. ANY REQUIRED PRUNING MUST BE CARRIED OUT BY A TRAINED AND COMPETENT ARBORIST WITH A THOROUGH KNOWLEDGE OF TREE PHYSIOLOGY AND PRUNING METHODS. PRUNING TO BE CARRIED OUT AS PER AS 4373-2007. ALL TREE PROTECTION PRACTICES MUST MEET THE REQUIREMENTS OF A CONSULTING ARBORIST AND / OR TO THE SATISFACTION OF THE RESPONSIBLE AUTHORITY.

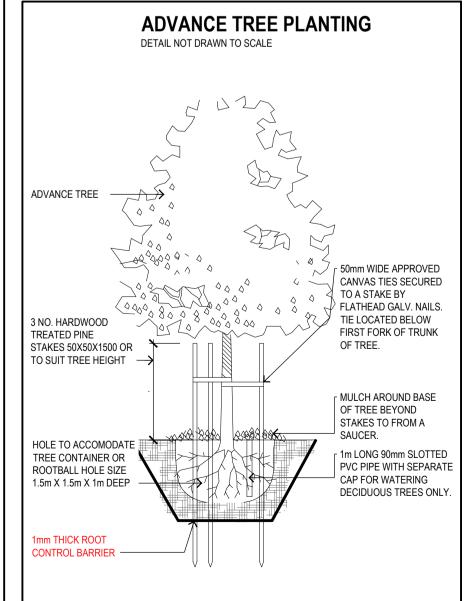
NO BUILDING WORKS OR FACILITIES ARE TO BE PROVIDED WITHIN THE DEDICATED LANDSCAPE AREAS



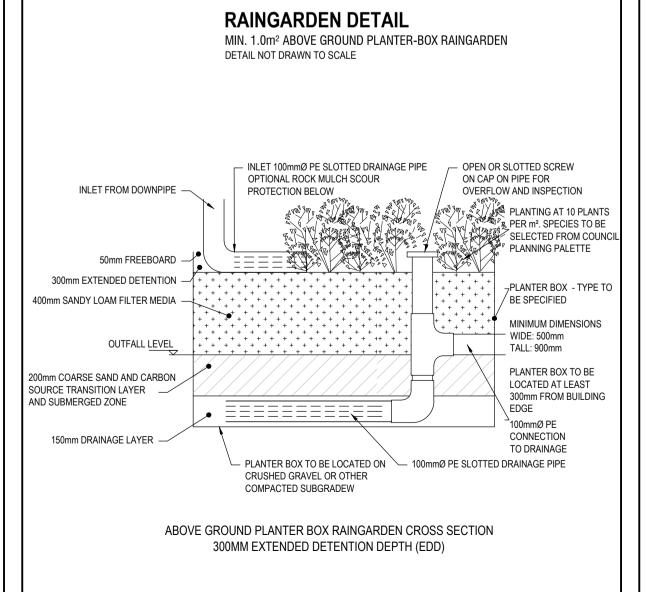


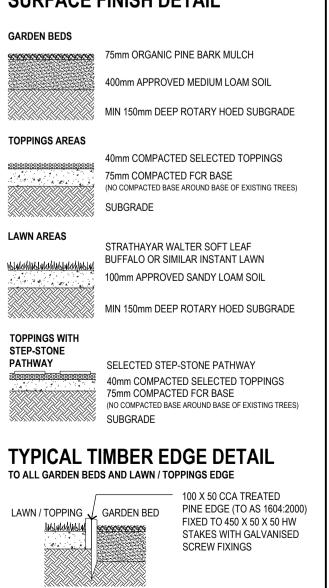


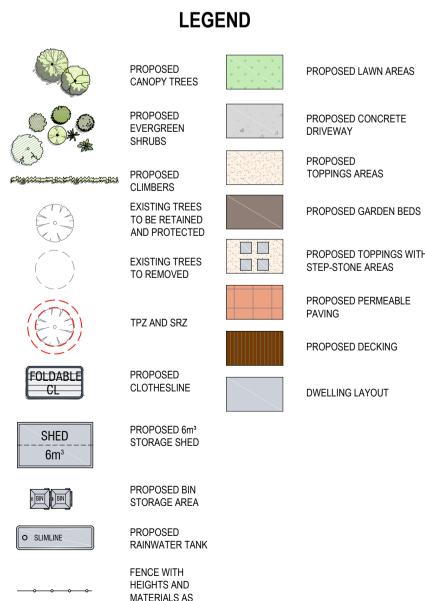
SUBGRADE







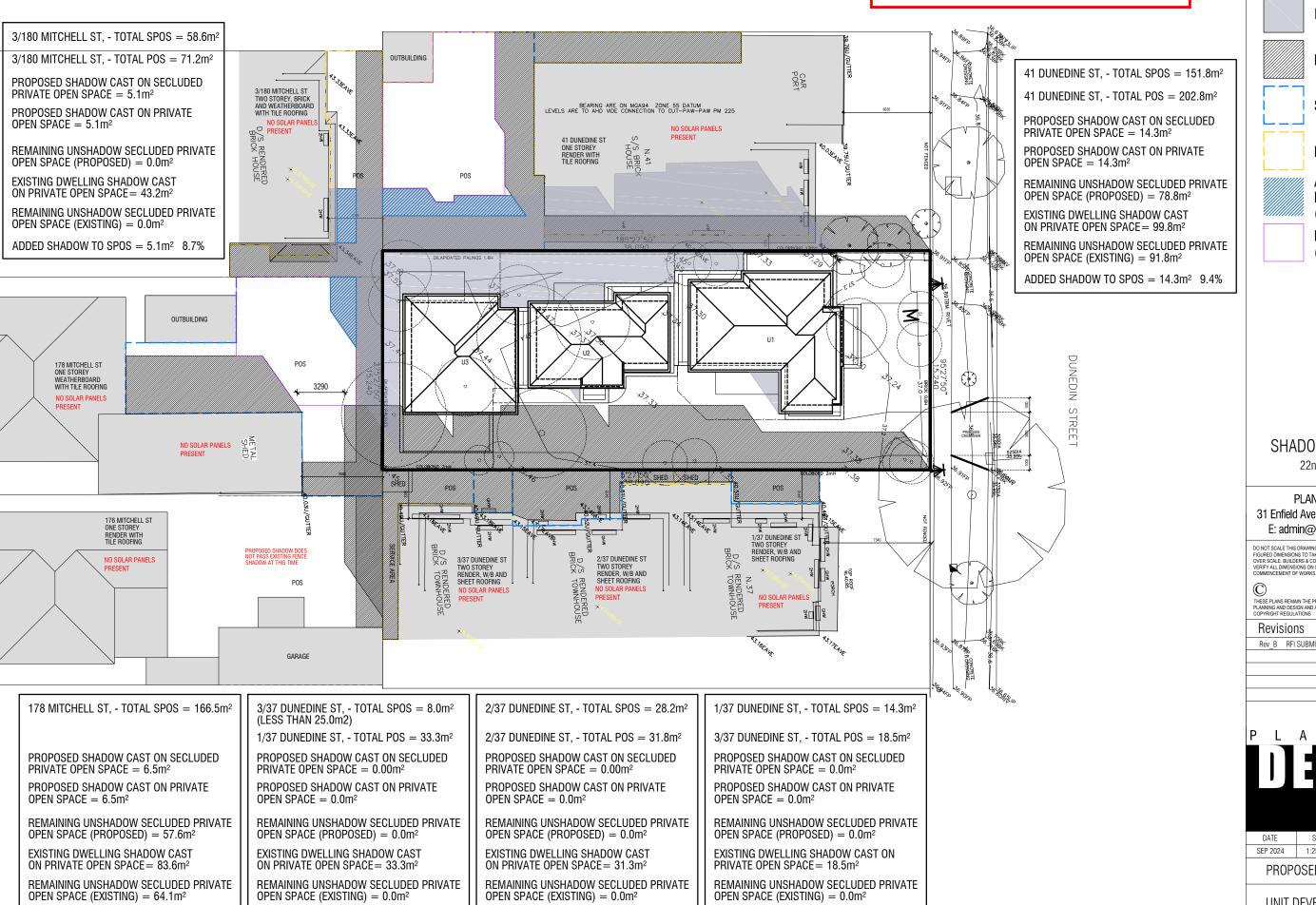




NOMINATED







ADDED SHADOW TO SPOS = 0.0m² 0.00%

ADDED SHADOW TO SPOS = 0.0m² 0.00%

ADDED SHADOW TO SPOS $= 0.0m^2 \quad 0.00\%$

ADDED SHADOW TO SPOS = $10.0m^2$ 3.9%

LEGEND



PROPOSED SHADOWS



EXISTING SHADOWS



SPOS AREA



POS AREA



ADDED SHADOW CAST IN POS/SPOS (PROPOSED)

REMAINING SPOS (PROPOSED)



SHADOW DIAGRAM 9AM

22nd OF SEPTEMBER

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Revisions

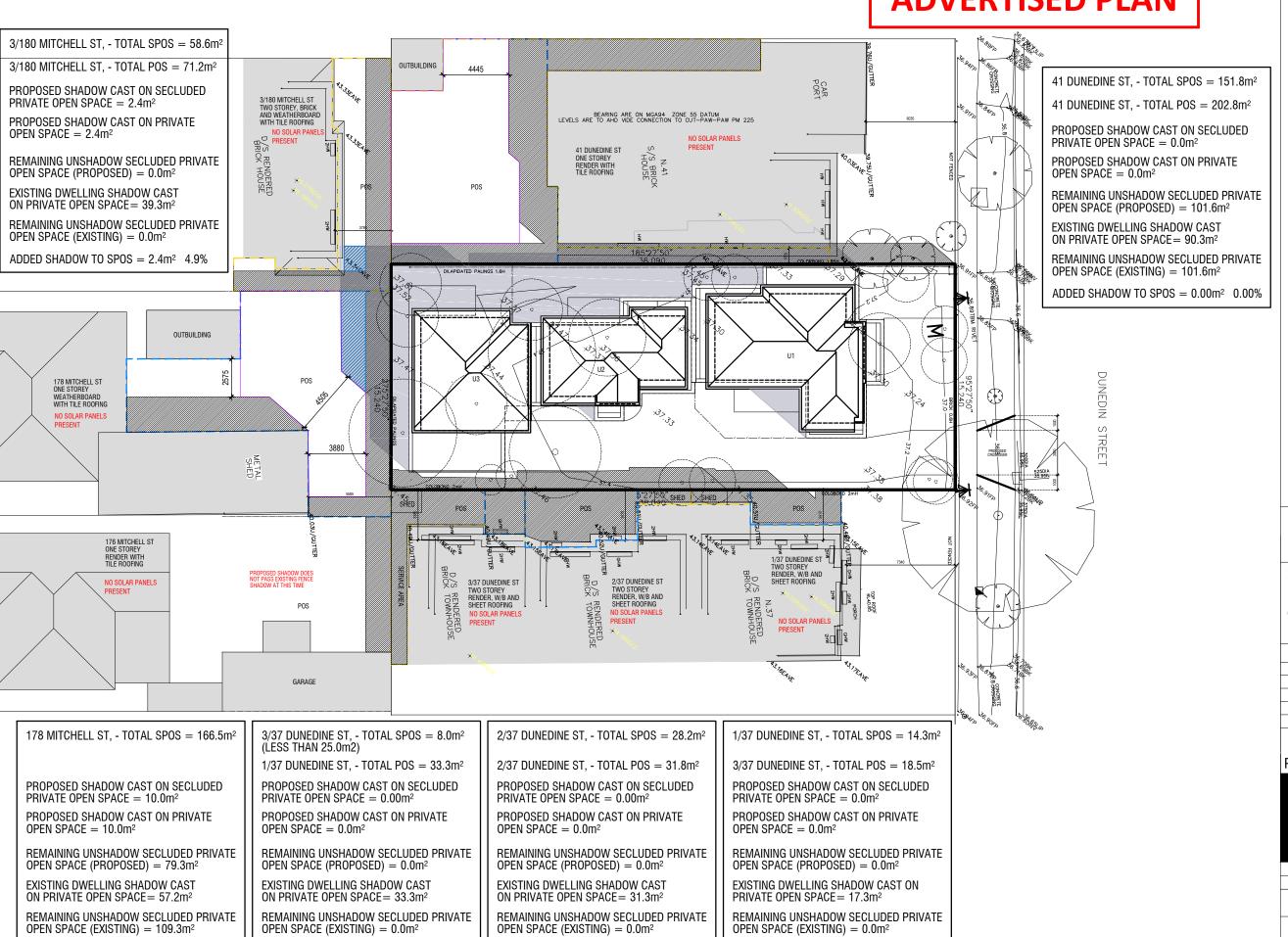
Rev B RFI SUBMISSION



DATE	SCALE	DRAWN BY	PROJECT No.			
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PROPOSED SHADOW DIAGRAM





ADDED SHADOW TO SPOS = 0.0m² 0.00%

ADDED SHADOW TO SPOS = $0.0m^2$ 0.00%

ADDED SHADOW TO SPOS $= 0.0m^2 \quad 0.00\%$

ADDED SHADOW TO SPOS = $10.0m^2$ 6.0%

LEGEND



PROPOSED SHADOWS



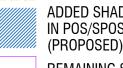
EXISTING SHADOWS



SPOS AREA



POS AREA



ADDED SHADOW CAST IN POS/SPOS

REMAINING SPOS (PROPOSED)



SHADOW DIAGRAM 10AM

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Revisions

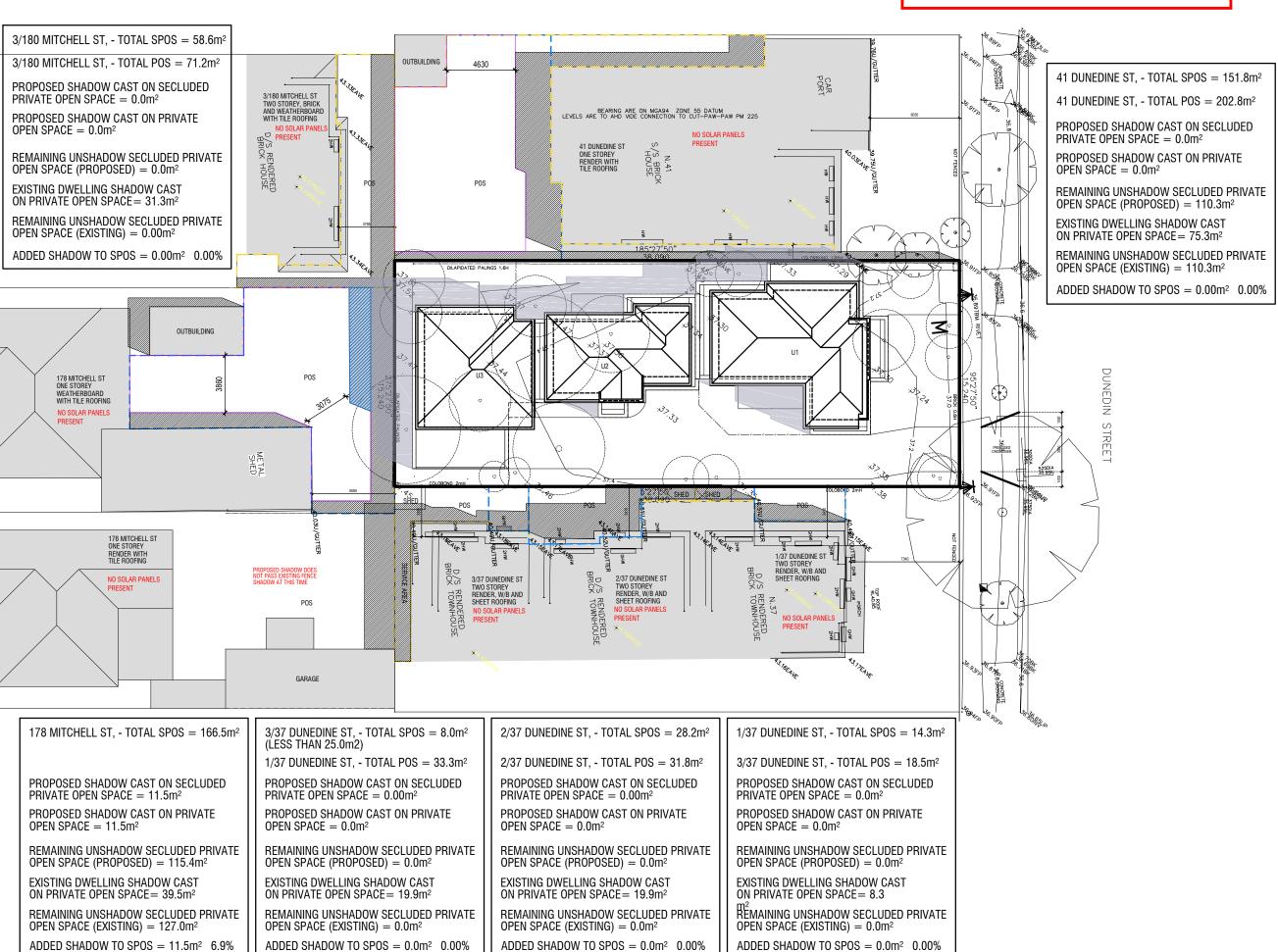
Rev B RFI SUBMISSION



SEP 2024 1:250@A3 C.M

PROPOSED SHADOW DIAGRAM





ADDED SHADOW TO SPOS = 0.0m² 0.00%

LEGEND



PROPOSED SHADOWS



EXISTING SHADOWS



SPOS AREA



POS AREA



ADDED SHADOW CAST IN POS/SPOS (PROPOSED)

REMAINING SPOS (PROPOSED)



SHADOW DIAGRAM 11AM

22nd OF SEPTEMBER

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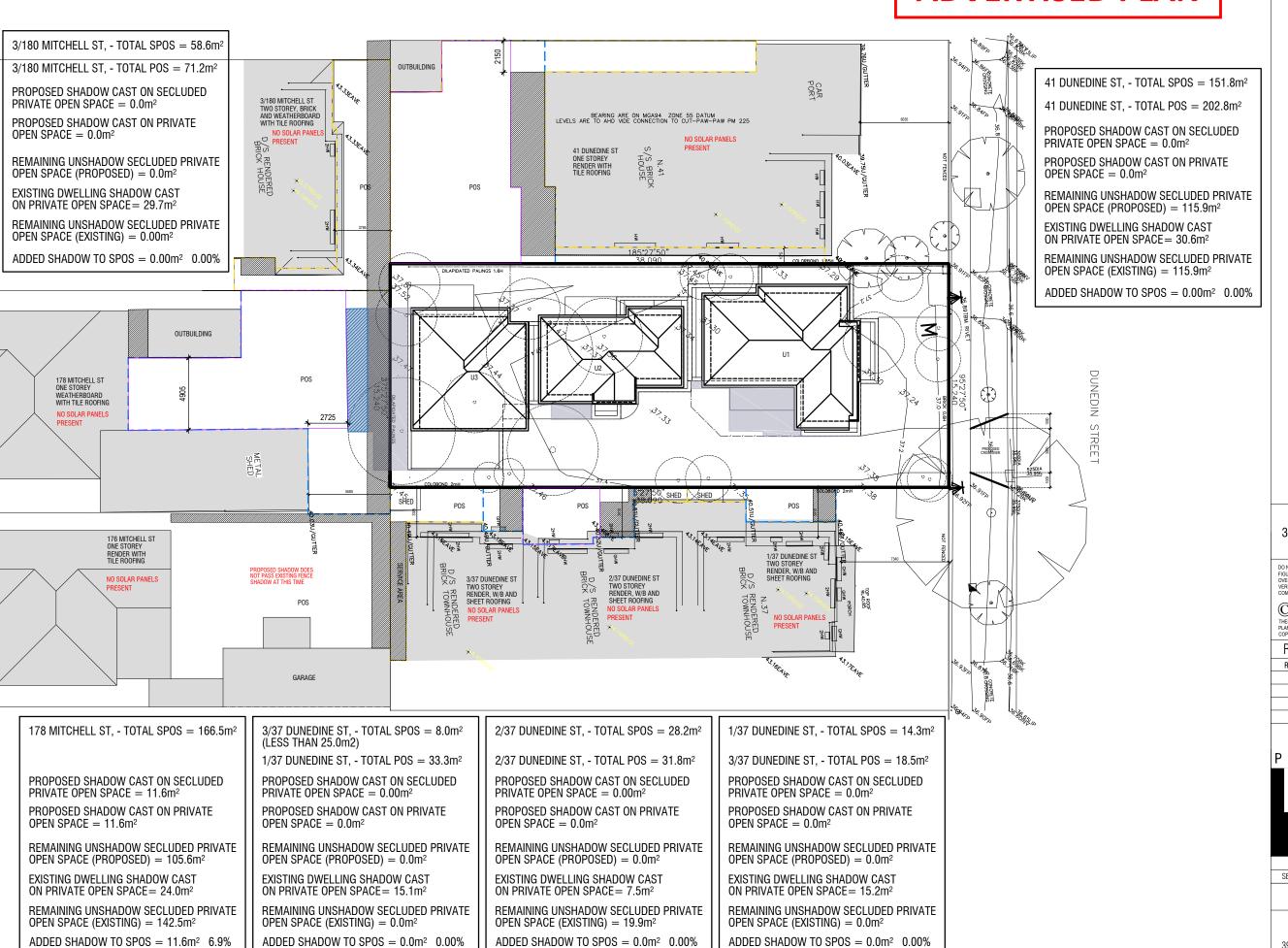
Rev B RFI SUBMISSION



SEP 2024 1:250@A3 C.M

PROPOSED SHADOW DIAGRAM





LEGEND



PROPOSED SHADOWS



EXISTING SHADOWS



SPOS AREA



POS AREA



ADDED SHADOW CAST IN POS/SPOS

REMAINING SPOS (PROPOSED)



SHADOW DIAGRAM12PM

22nd OF SEPTEMBER

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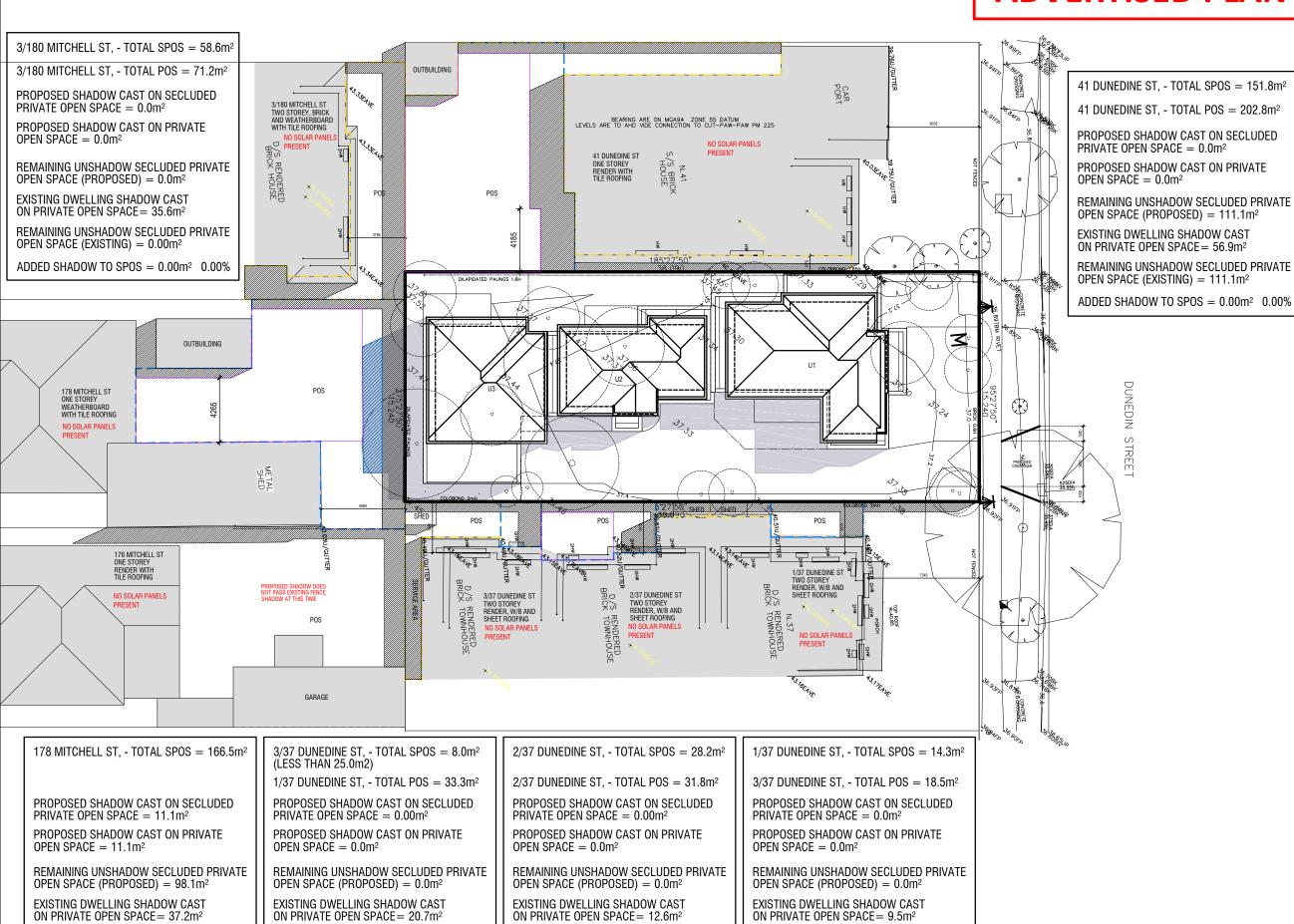
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SEP 2024 1:250@A3 C.M 8062

PROPOSED SHADOW DIAGRAM





REMAINING UNSHADOW SECLUDED PRIVATE

ADDED SHADOW TO SPOS = 0.0m² 0.00%

OPEN SPACE (EXISTING) = 15.1m²

REMAINING UNSHADOW SECLUDED PRIVATE

ADDED SHADOW TO SPOS = $0.0m^2$ 0.00%

OPEN SPACE (EXISTING) = $0.0m^2$

REMAINING UNSHADOW SECLUDED PRIVATE

ADDED SHADOW TO SPOS = 11.1m² 6.6%

OPEN SPACE (EXISTING) = 129.3m²

REMAINING UNSHADOW SECLUDED PRIVATE

ADDED SHADOW TO SPOS $= 0.0m^2 \quad 0.00\%$

OPEN SPACE (EXISTING) = 0.0m²

LEGEND



PROPOSED SHADOWS



EXISTING SHADOWS



SPOS AREA



POS AREA



ADDED SHADOW CAST IN POS/SPOS (PROPOSED)

REMAINING SPOS (PROPOSED)



SHADOW DIAGRAM 1PM

22nd OF SEPTEMBER

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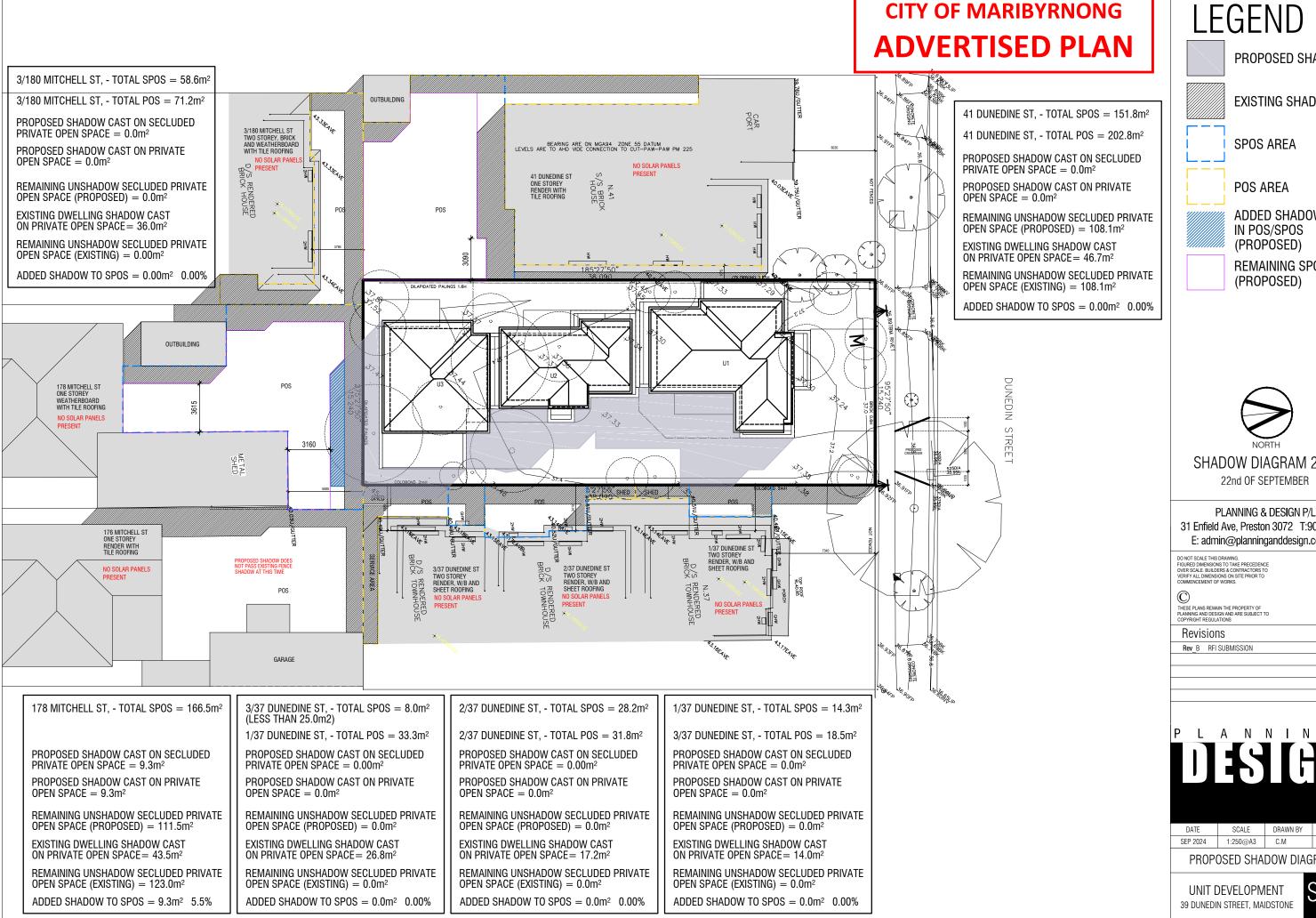
Rev B RFI SUBMISSION



PROJECT No. SEP 2024 1:250@A3 C.M 8062

PROPOSED SHADOW DIAGRAM





PROPOSED SHADOWS

EXISTING SHADOWS

ADDED SHADOW CAST



SHADOW DIAGRAM 2PM

22nd OF SEPTEMBER

31 Enfield Ave, Preston 3072 T:9018 1529 E: admin@planninganddesign.com.au



PROJECT No.

PROPOSED SHADOW DIAGRAM



