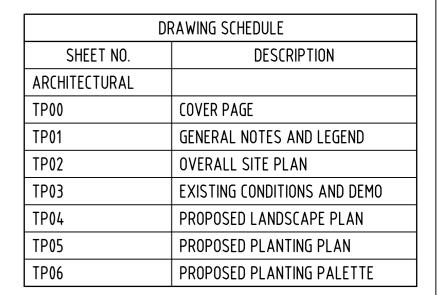
PROPOSED LANDSCAPE DESIGN

81 & 83 Minerva Rd, Manifold Heights VIC 3218



ADVERTISED PLAN





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ABN: 98 646 509 444

REGISTRATION INFORMATION

DP - AD 62580



PROJECT NO.:

Holy Spirit Parish School Landscaping

PROJECT STATUS

TOWN PLANNING

PROJECT ADDRESS 81 & 83 Minerva Road Manifold Heights, VIC 3218

Holy Spirit Parish School DRAWN CHECKED KD KD

COVER PAGE



01

LANDSCAPE NOTES:

General

- Trees on site to be removed are to be identified in accordance with the ladscape specification prior to removal works and approved by the superintendent.
- All work to meet the relevant Australian Standards
- All work to be undertaken in accordance with WorkSafe practices, JSAs and OH&S regulations
- The Contractor is to visit the site at Tender Stage to familiarise themselves with existing site conditions and raise any discrepancies within the scope of works prior to submitting their tender price. Acceptance of the extent of works as documented means acceptance of the existing site conditions.
- All dimensions and setout must be verified by the Contractor on site prior to constructing the work. Any discrepancies must be identified to the Superintendent immediately and direction sought prior to undertaking construction. All setout to be undertaken by a licensed surveyor. All setout to be approved Superintendent prior to undertaking the works.

Levels and site drainage:

- 6. Bulk fill to be won from site wherever possible. Fill shortfalls or unused leftover fill is to be supplied or removed as required by the Contractor at the contractors expense
- Refer to Civil Engineer's documentation for all site grading including finished levels, drainage requirements and overland flows. Any such information provided on the landscape plans are a guide only
- 5mm lip at doors and thresholds. Puddling will not be accepted. Puddling is defined as the water depth required to cover a 20 cent piece
- Agricultural drainage pipe to be provided to all grass and garden bed areas and connected to stormwater infrastructure, refer to civil engineer's drawings

Co-ordination with other consultant's documentation:

- 10. Drawings are to be read in conjunction with other consultant's documentation including civil, structural & services engineering, architectural and lighting design.
- Where a discrepancy occurs between the Landscape drawings, Specification or related other consultant's documentation, the Contractor must identify the discrepancy to the Superintendent immediately and seek

Protection of existing trees:

- 12. All trees nominated to be retained are to be protected in accordance with AS4970-2009 Protection of trees on developed sites and the Arborist's Report prepared for this contract (if applicable)
- Trees within the works area but outside the extent of works are also bound by the tree protection specification.
- The Contractor is to cover all costs associated with the protection of trees proposed for retention in accordance with the requirements of AS4970-2009.
- All works requiring an arborist shall be at the Contractor's expense and appointment.
- 16. No persons, vehicles, or machinery are to enter the Tree Protection Zone without the consent of the Superintendent. If access of any kind is required through a TPZ contact the Superintendent. Removal of plant material of any kind requires approval of Superintendent.
- Keep area within Tree Protection Zone free of all equipment, building materials and debris. Do not lean materials, equipment or debris against trunks. No building materials whatsoever, including fuel, oil dumps, paints or chemicals is allowed within or to be stored on the Tree Protection Zone and the servicing and re-fuelling of equipment and vehicles is to be carried out away from the root zones.
- No storage of material, equipment, or temporary building should take place over the root zone of any tree, including areas that have been mulched to protect trees.
- Do not carry out cut and fill operations within the drip line of any trees to be retained other than those specifically nominated on the final grading plan.
- 20. Do not rip out roots of nominated trees. Obtain the Superintendent's permission for removal of tree roots greater than 40mm in diameter.
- Provide a breathing layer around the collar of trees in more than 300mm of fill.
- When excavations are carried out in the vicinity of trees to be retained, use hand excavation to locate any roots. Clean cut with a saw, roots which need to be removed before commencing machine excavation. Do not use an axe to cut roots. Seal tree root cuts with "Steriprune" or equivalent approved tree wound sealant. Open up excavations under tree canopies for as short a period as possible. Backfill to excavations around tree roots with a mixture consisting of three parts by volume of topsoil and one part of well rotted compost with a neutral pH value, free from weed growth and harmful materials. Place the backfill layers, each of 300 mm maximum Depth, compacted to a dry density similar to that of the original or surrounding soil. Do not backfill around tree trunks to a height greater than 100mm above the original ground surface. Immediately after backfilling, thoroughly water the root zone surrounding the tree. All underground service installations are to be bored and utility authorities should common trench where possible.
- If it is proposed to perform work on trees or any work of any trade within the TPZ, give notice and obtain instructions.
- 24. If a tree is damaged, give notice and obtain instructions.
- Should any trees nominated to be retained, be removed or damaged in error by the Contractor, damage shall be applied in accordance with the landscape specification and deducted from the Contract Sum.
- All trees outside of the extent of works are to be retained and protected in accordance with the the above tree protection notes and in accordance with the landscape specification.
- Areas beneath existing trees are to be kept moist and well protected. Trees to be mulched and manually watered for duration of construction
- 28. Where required, any pruning work shall be undertaken by a qualified arborist.

Refer to planting plan/s & details for extent & depths to coordinate & undertake excavation to required extent.

- 30. These plans are provided as a guide only & do not necessarily capture the entire scope of the demolition works required. It remains the responsibility of the contractor to account for all demolition, relocation, adjustment & rectification works required to construct the works as stated or implied in accordance with the contract documents
- 31. Builder's temporary protection fencing to make secure all works within Extent of Works at a minimum. Setout Shop Drawings: of Builder's fencing to the approval of the Superintendent.
- Site security to be maintained at all times.
- Contractor to confirm & tag demolished items prior to demolition for the approval of the superintendent.
- Trees outside extent of works, & / or identified to be retained are bound by the tree protection section in the Landscape Technical Specification.
- 35. All works requiring an Arborist shall be at the Contractor's expense & appointment.
- All items not noted to be demolished will be retained & protected, subject to the direction by the superintendent.
- 37. Match into existing site levels where proposed works interface with existing.
- 38. Trees identified are to be demolished /mulched /chipped & reused on site where directed.

Soil Stripping

- 39. All available existing topsoil, generally indicated on plans is to be stripped and stockpiled for re-use. Unless specifically documented, surfaces are to display a maximum crossfall of 1:40 and a minimum fall of 1:90 40. Prior to the commencement of earthworks, topsoil is to be stripped within the limits of the site. All debris and
 - contaminants are to be carefully removed before stripping.
 - 41. The depth of stripping shall be approximately 150mm or to the bottom of the grass / shrub root zone. No soils shall not be stripped from within the root protection zones of existing trees to be retained.
 - 42. Topsoil is to be stockpiled in a location agreed with the superintendent. stockpiles must be clearly separated and identified. Stockpiles are to be shaped to be free-draining.
 - 43. Topsoil stockpiles shall not exceed 2.5m in height and the maximum batter slope shall not exceed 1:3. If the stockpile is to remain unused for more than four (4) weeks, topsoil stockpiles are to be sown with temporary grass or covered with suitable anchored fabric.
 - 44. No top soil to be stripped from below existing trees.

Protection of Assets & Services

- 45. Contractor to locate all existing services on site, including undertaking a DBYD, prior to commencing construction, protect appropriately, & rectify all damage resulting from construction works.
- Contractor to undertake dilapidation survey (including photographs) & submit to Superintendent for approval prior to commencing the works. On completion of construction works, all damages not recorded within the dilapidation survey will be rectified at the Contractor's expense.
- 47. The Contractor is to ensure adequate protection from damage adjacent any structures, built elements, facades, buildings & adjoining properties.
- 55. Existing services to remain 'live' following completion of works, except where noted. Services are to be relocated, lowered, raised etc to meet required legislation where they are impacted by/intersect with proposed works.

Extent of works:

- 56. The Contractor is to match exactly and neatly into existing site levels and falls where proposed works
- 57. Any areas outside the extent of work are to be kept free from debris, and any damage rectified by Contractor, including pavements, walls, garden beds and grass

Quality of Workmanship:

- 58. All work to be aligned, true and plumb
- 59. All straight lines to be straight & curves to be continuous
- 60. All edges and surfaces to show consistent finish including backs of walls and edges of pavements
- 61. All samples, setting out and formwork to be approved prior to commencing work
- 62. All welds to be continuous fillet welds
- 63. Grass and garden areas to be smoothly and gently graded for passive drainage
- 64. All final jointing and caulking to be polyurethane neatly applied matching colour of surrounding paving
- 65. All sawcuts to be neat, straight and continuous

Quality of Materials:

- 66. All timber work is to be of 'Select' Grade quality, FSC certified, Class1/2, Australian hardwood
- 67. All stainless steel to be 316 marine grade unless otherwise noted
- 68. All galvanising to be hot dipped and not be drilled, cut or sanded after galvanising
- 69. All paving & stone work to meet documentation with minimal and even jointing
- 70. All trench grates and grated pit lids to have Stainless Steel Heelguard anti slip finish
- 71. The Contractor is to allow for suitable footings for all furniture items appropriate for all areas, all footings noted refer to manufacture are to be detailed by the manufacturer.

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- 72. Samples with certificates where appropriate are required for nearly all landscape items refer Landscape Technical Specification. Samples are to be provided together for review on site at a single samples review Meeting
- Delivery dockets may be requested for all items 73.

- 74. Shop drawings shall be provided by the Contractor to the Superintendent for approval, for all seating elements and pre-fabricated tree pits covers. Irrigation:
- Irrigation is to be provided to planted areas and trees
- 76. Irrigation detailed design & reticulation is to be undertaken as a design & construct responsibility of the
- The Contractor is to design and construct an effective seasonally adjustable automated irrigation system that provides drippers at 500mm centres to garden beds and trees. The control box is to be located within a location to the satisfaction of the client/superintendent. Mains supply potable water is to be used for all irrigation purposes. Contractor to allow for all requirements necessary to connect planted areas via sub pavement conduits. Contractor to supply drawings prior to installation.
- Shop drawings must be provided by the Contractor for approval of the proposed irrigation system, including plan drawings and details of all components.



ABOVE GROUND RAINWATER

CAPTURE TANKS

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KYLE DAVIDSON DP - AD 62580

Drafting + Project Management

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PROJECT NO.: 24021

Holy Spirit Parish School Landscaping

PROJECT STATUS

TOWN PLANNING

PROJECT ADDRESS 81 & 83 Minerva Road Manifold Heights, VIC 3218 PROJECT CLIENT Holy Spirit Parish

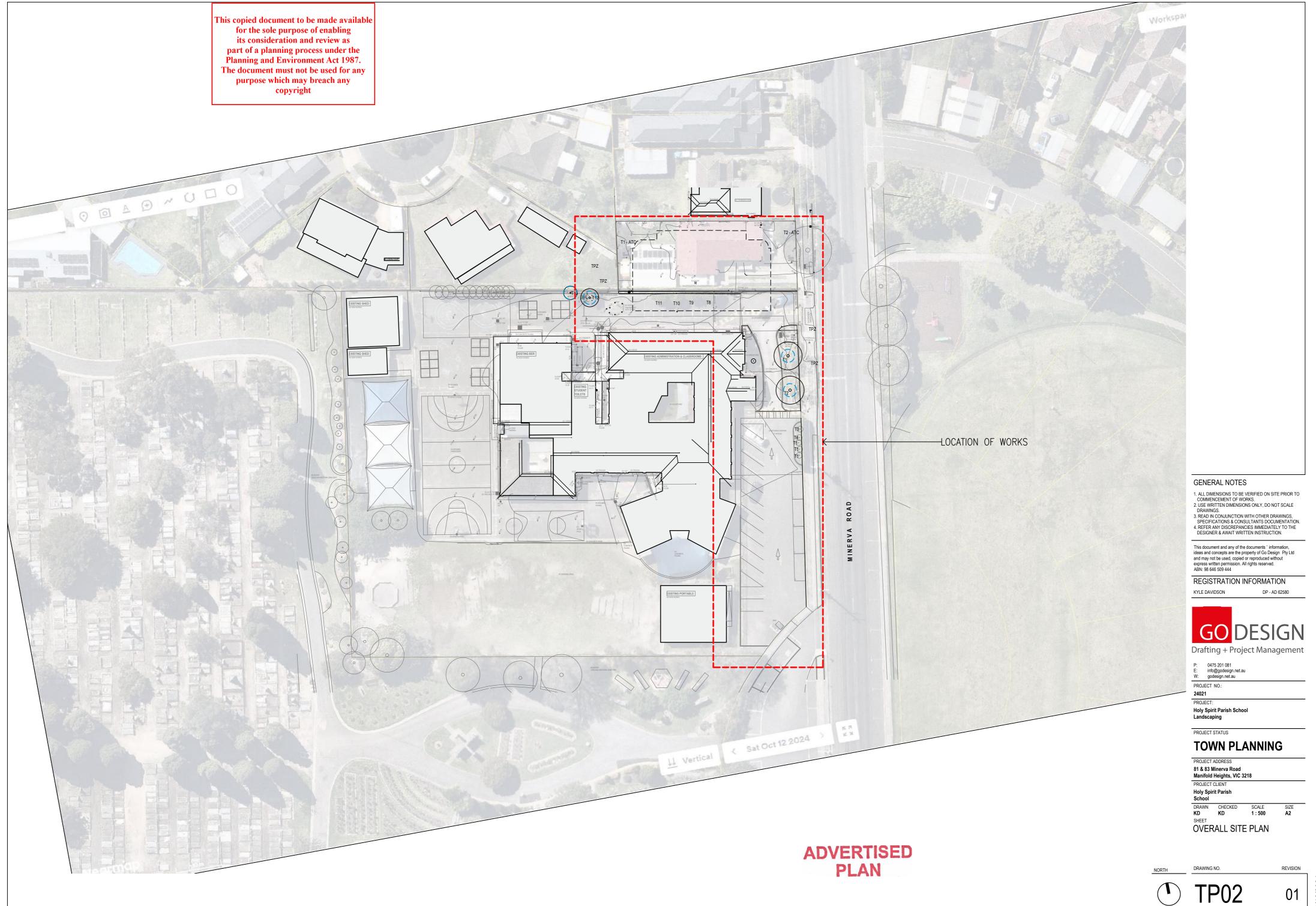
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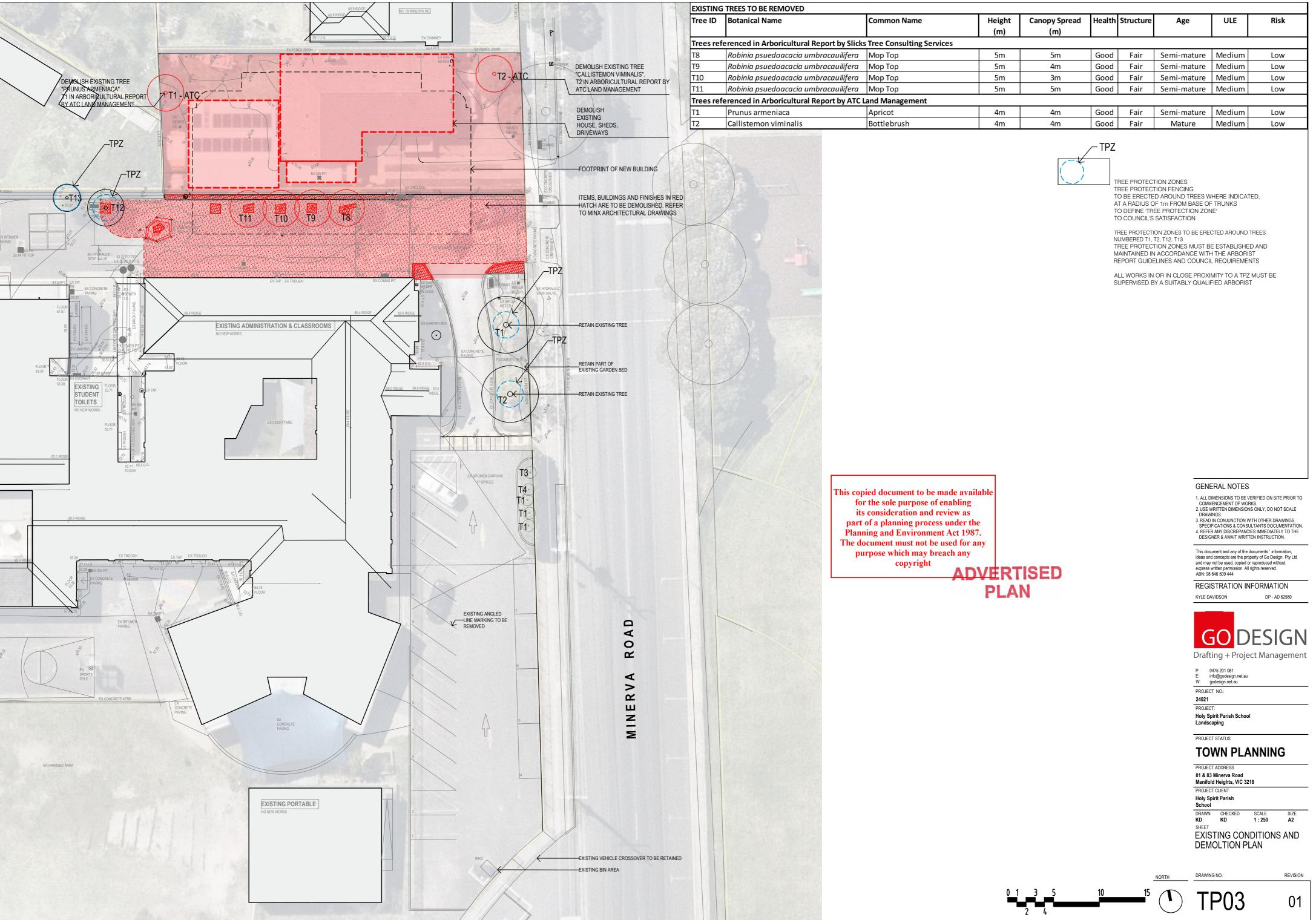
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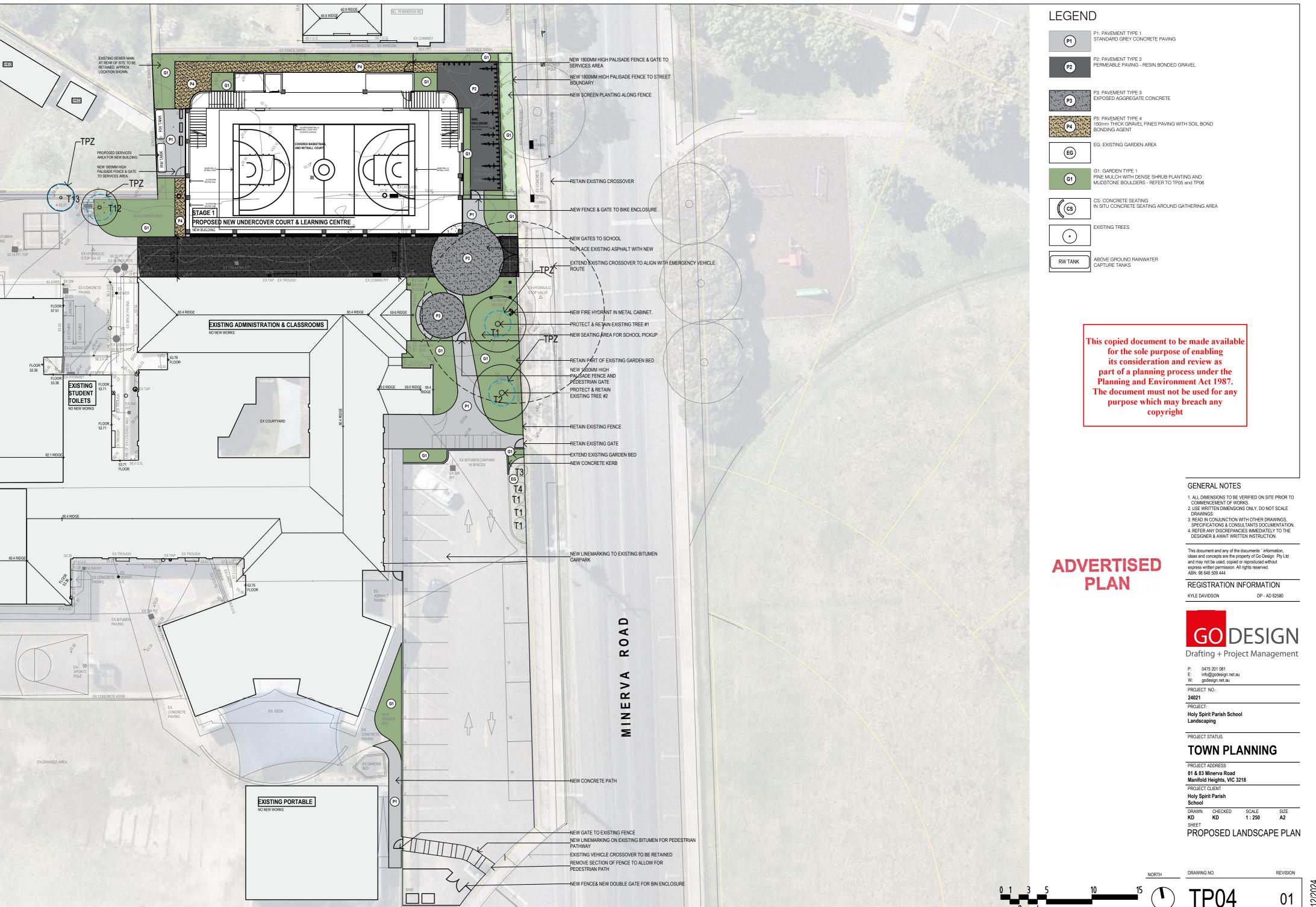
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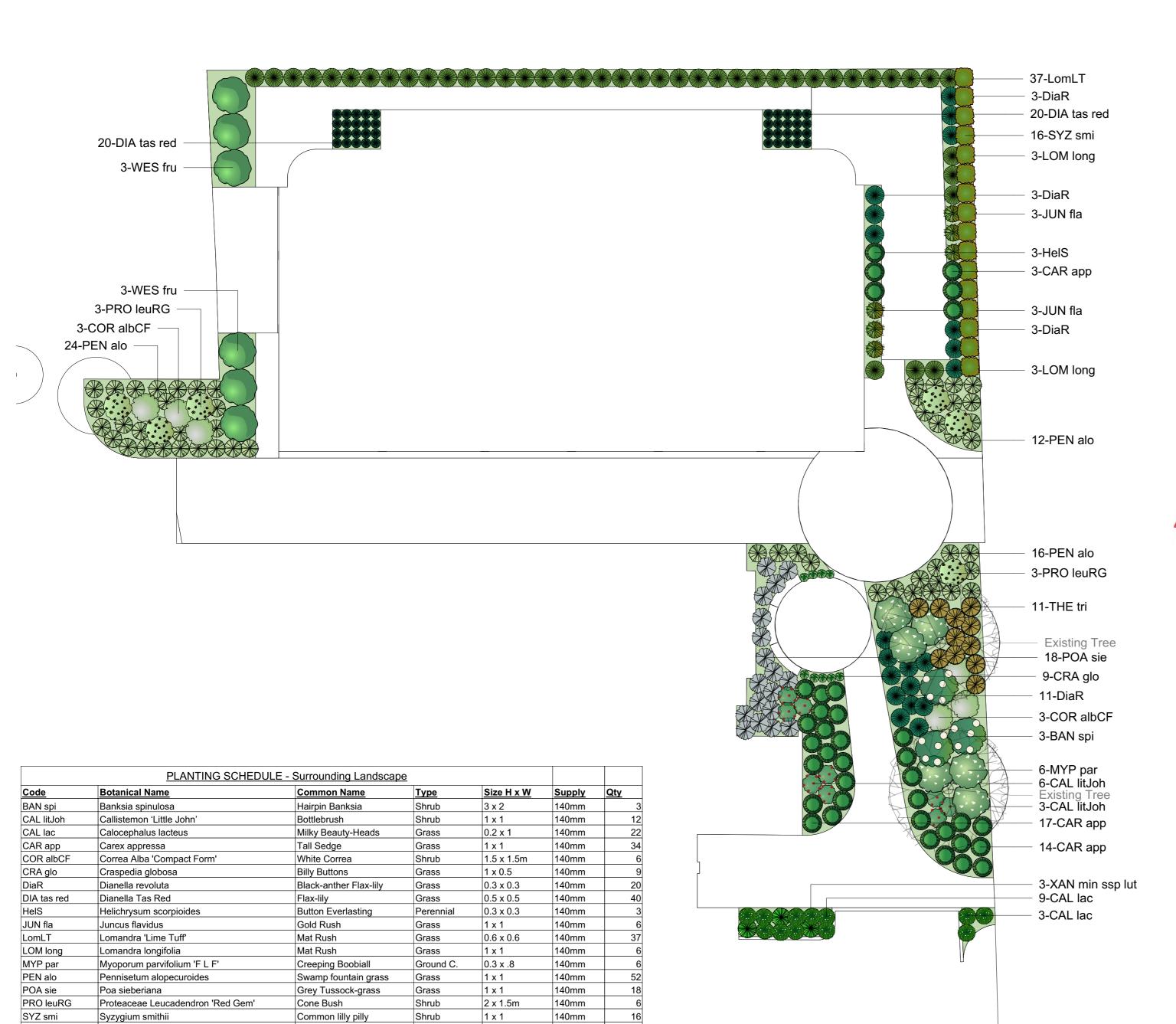


18/12/2024



18/12/2024





THE tri

WES fru

Thermeda triandra

Westringia fruticosa

* Proposed planting with a minimum of 70mm depth graded bark mulch.

XAN min ssp lut Xanthorrhoea minor ssp. lutea

Kangaroo Grass

Small Grass-tree

Coastal Rosemary

Grass

Shrub

Grass

1 x 1

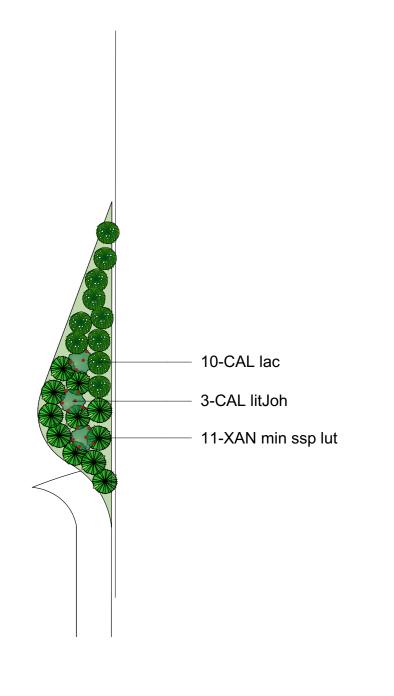
2 x 4

1 x 1

140mm

140mm

140mm



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PROJECT CLIENT Holy Spirit Parish School

DRAWN CHECKED **KD** SCALE 1:150

PROPOSED PLANTING

PLAN

DRAWING NO.



SHRUBS



Banksia spinulosa Hairpin Banksia AUSTRALIAN NATIVE



Callistemon 'Little John' Bottlebrush AUSTRALIAN NATIVE



Correa glabra Rock Correa AUSTRALIAN NATIVE



Proteaceae Leucadendronermum Hybrid Red Gem Conebush AUSTRALIAN NATIVE



Syzygium smithii Common lilly pilly AUSTRALIAN NATIVE



Westringia fruticosa Coastal Rosemary AUSTRALIAN NATIVE

GRASSES/FILTRATION



Carex appressa Tall Sedge AUSTRALIAN NATIVE



Dianella Tas Red Native Flax AUSTRALIAN NATIVE



Dianella longifolia Pale Flax-Lilly AUSTRALIAN NATIVE



Juncus flavidus Gold Rush AUSTRALIAN NATIVE



Lomandra 'Lime Tuff' Mat Rush AUSTRALIAN NATIVE



Lomandra longifolia Basket Grass AUSTRALIAN NATIVE

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Poa sieberiana Grey Tussock-grass AUSTRALIAN NATIVE



Themeda triandra Kangaroo Grass AUSTRALIAN NATIVE



Xanthorrhoea minor ssp. Iutea Small Grass Tree



AUSTRALIAN NATIVE

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PROJECT CLIENT Holy Spirit Parish School

DRAWN CHECKED **KD** PROPOSED PLANT

PALETTE

GROUND COVERS



Calocephalus lacteus Milky Beauty-Heads **AUSTRALIAN NATIVE**



Myoporum parvifolium 'F L F' Creeping Boobiall AUSTRALIAN NATIVE



REVISION

01