

LEGEND



Existing Tree to be Retained



New Native Shrub Refer to Plant Schedule



New Native Grass or Strappy leaved Plant Refer to Plant Schedule



New Native Grouncover Plant Refer to Plant Schedule



Relocated Existing Rocks buried $\frac{1}{3}$ into ground

Final position to be confirmed on site



Proposed New HW Timber Sleeper Steps To Later Detail



Lawn Area Reinstated (Hydoseeded) Refer to Specification



Proposed New Compacted Gravel Paving Refer to Specification

PLANT SCHEDULE

SYM	BOTANICAL NAME	COMMONNAME	D/E I/N	HEIGHT X WIDTH A T M A TURITY	MIN SUPPLY SIZE	AREA	QTY
SHRUBS							
Ca	Correa alba	White Correa	E/N	1-1.5 x 1-1.5m	140mm pot TOTAL	В	7 7
GROUNDCC	OVER\$						
Bm	Brachyscome multifida	Cut-leaf Daisy	E/N	0.4 x 0.4m	140mm pot	A & B	30
Cr	Carpobrotus rossii	Karkalla	E/N	Spreading	140mm pot	Α	7
DtEA	Dianella tasmanica 'Emerald Arch'	Emerald Arch Flax Lily	E/N	0.45 x 0.45m	140mm pot	A & B	20
DtT	Dianella tasmanica 'Tasred'	Tasred Flax Lily	E/N	0.4 x 0.4m	140mm pot	A & B	44
GPRM	Grevillea 'Poorinda Royal Mantle'	Groundcover Grevillea	E/N	0.3 x 4m	140mm pot	Α	2
Hv M	Hardenbergia violacea 'Meema'	Meema Purple Coral Pea	E/N	0.3-0.45 x 1-2m	140mm pot	A & B	3
LIKD	Lomandra longifolia 'Katrinus Deluxe'	Katrinus Deluxe Mat-rush	E/N	0.8 x 0.8m	140mm pot	A & B	22
LIN	Lomandra longifolia 'Nyalla'	Nyalla Mat-rush	E/N	0.8-0.9 x 0.8-0.9m	140mm pot	A & B	17
LIT	Lomandra longifolia 'Tanika'	Tanika Mat-rush	E/N	0.50-0.6 x 0.65m	140mm pot	A & B	3
					TOTAL		148
	*D/E = Deciduous/Evergreen		I/N = Indige	nous/Native			

SPECIFICATION NOTES

Soil Preparation

Crushed rock, concrete spillage and any other material restrictive to plant growth (e.g. large rocks) shall be removed from the site of any planting beds. All trees to be removed shall be stump ground and all rubbish/vegetative spoil is to be removed from site. Existing top 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 stored in these areas.

No imported top soil is 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 the result of plant removal) and uneven soil levels may be patched using topsoil as specified below.

Any imported topsoil is 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.

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 stumps 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 not 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 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 soaked 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 curl 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. All plants are to be thoroughly watered after planting and slow release fertiliser added at the quantities specified by the manufacturer.

Euca Mulch is to be supplied to all garden beds and is to be laid to a minimum depth of 75mm. 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.

Granitic gravel is to be installed where shown comprising of a 50mm layer of gravel (Tuscan Toppings or similar) over a base course of 75mm deep gently compacted Fine Crushed Rock. Each layer, including the subgrade is to be appropriately compacted.

Timber Edges Provide 75 x 25mm treated pine edges to all borders between gravel mulch paths, garden beds & lawns using 75x25x300mm long treated pine stakes at 1200mm maximum centres. An additional stake is to be provided at joins in the

Repair/Restoration of damaged Lawn Areas Lawn areas are to be restored to current grades with any depressions filled with

topsoil to specifications above and lightly compacted in 150mm layers. Areas are then to be re-seeded using an appropriate and matching turf type and the area fenced off to allow the re-establishment of lawn. Re-seeded areas are to be well irrigated and the area supplied with a slow release fertiliser at the quantities recommended by the

manufacturer. Any areas of lawn which have failed to germinate (achieve an evenly green 95% covering of a consistent height) are to be re-seeded within one month of original

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 in the work under normal use. This shall include, but shall not be limited to watering, fertilising, weeding, pruning, pest and disease control, cultivation, re-staking and replacement of any plants that fail with plants of the same species and size.

LANDSCAPE WORKS SUMMARY

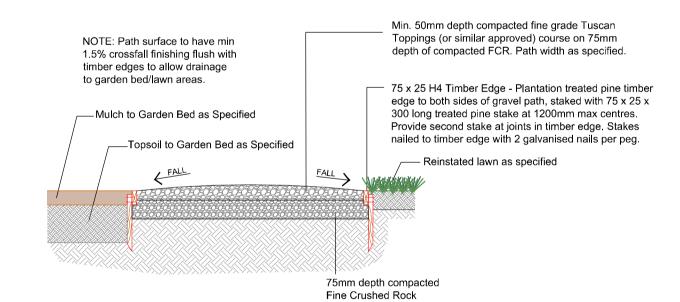
GARDEN BED.

- DEMOLISH EXISTING GARDEN BED & PRESERVE & REUSE
- EXISTING TOPSOIL. REMOVE ALL WEEDS, SMALL STONES & DEBRIS FROM TOPSOIL BEFORE STOCKPILING.
- PRESERVE NATIVE GRASS PLANTS IN GOOD CONDITION BY REPOTTING TILL THEY ARE REPLANTED. REUSE ROCKS TO STABILISE NEW SLOPE & CREATE
- PLANTING POCKETS CONSTRUCT NEW TIMBER SLEEPER STEPS B/W GARDEN BED & PORTABLE BLDG.
- SUPPLY & PLANT NEW NATIVE/INDIGENOUS GRASSES & GROUNDCOVERS (REFER TO PLANT SCHEDULE). SUPPLY & INSTALL EUCA MULCH TO A DEPTH OF 75-100mm TO
- DEMOLISH EXISTING LAWN & PRESERVE & REUSE EXISTING
- TOPSOIL BEFORE STOCKPILING. CONSTRUCT NEW TIMBER SLEEPER RETAINING WALLS AS SPECIFIED BY ARCHITECTS.
- SUPPLY & PLANT NEW NATIVE/INDIGENOUS GRASSES & GROUNDCOVERS (REFER TO PLANT SCHEDULE). SUPPLY & INSTALL EUCA MULCH TO A DEPTH OF 75-100mm TO

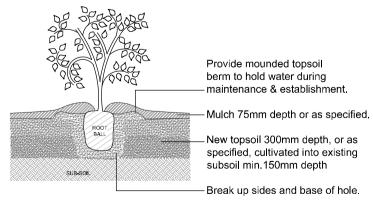
INSTALL PROTECTIVE FENCING AROUND EXISTING GARDEN

- BED & TREES PRIOR TO COMMENCEMENT OF DEMOLITION & CONSTUCTION WORKS. SUPPLY & INSTALL EUCA MULCH TO A DEPTH OF 75-100mm TO
- GARDEN BED. SUPPLY & PLANT NEW NATIVE/INDIGENOUS GRASSES & GROUNDCOVERS IN ANY BARE AREAS WITHIN BED (REFER TO PLANT SCHEDULE).

DATE



D1 TYPICAL GRAVEL PATH & TIMBER EDGING DETAIL Scale 1:20



I. Dig hole twice as deep as root ball and allow at least 200mm around sides for backfilling with topsoil.

2. Apply fertiliser in base of hole, cover with topsoil (type & rate as per spec.). Avoid root contact. 3. Place plant in centre of hole, backfill with specified

topsoil, firming progressively. 4. Water well into saucer around crown of plant. 5. Stake larger shrubs where necessary using 50x50x1200mm hardwood stakes.

D2 TYPICAL SHRUB PLANTING DETAIL

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PLAN



CEM PROJECT ST BERNADETTE'S

THE BASIN, VIC. 3154

PRIMARY SCHOOL 1264 MOUNTAIN HWY

DRAWING SCALE 1:100 @A1 Concept Landscape Plan FEB 2021 DATE for Town Planning DRAWN CHECKED JOB NO DWG NO CAD FILE 21-061L.dwg