

LEGEND

BOUNDARY

EXISTING RL

PROPOSED RL

ALUMINIUM GARDEN EDGE

CONCRETE

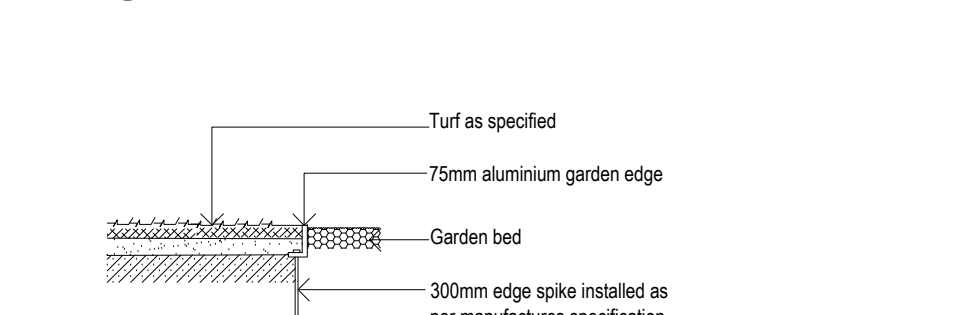
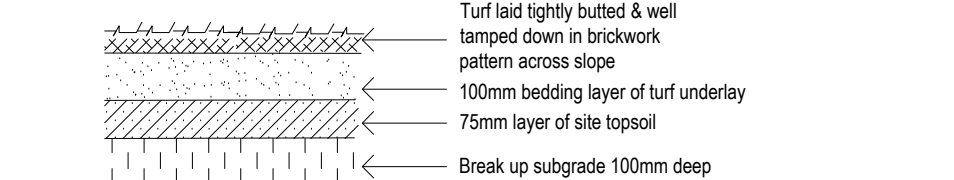
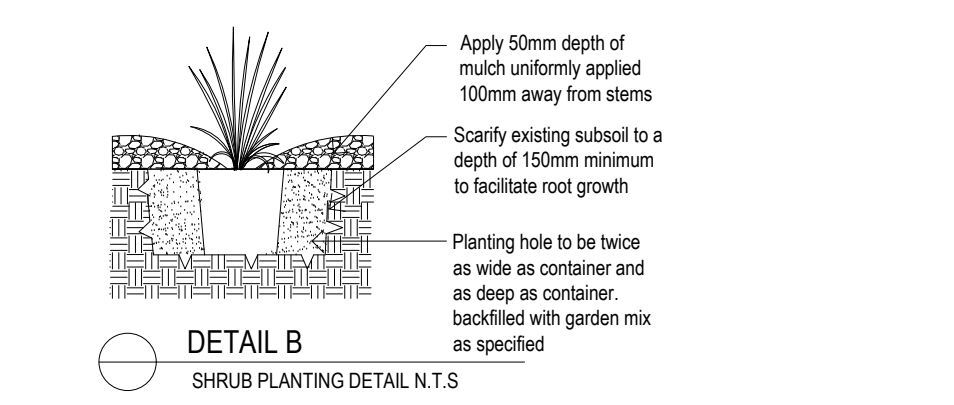
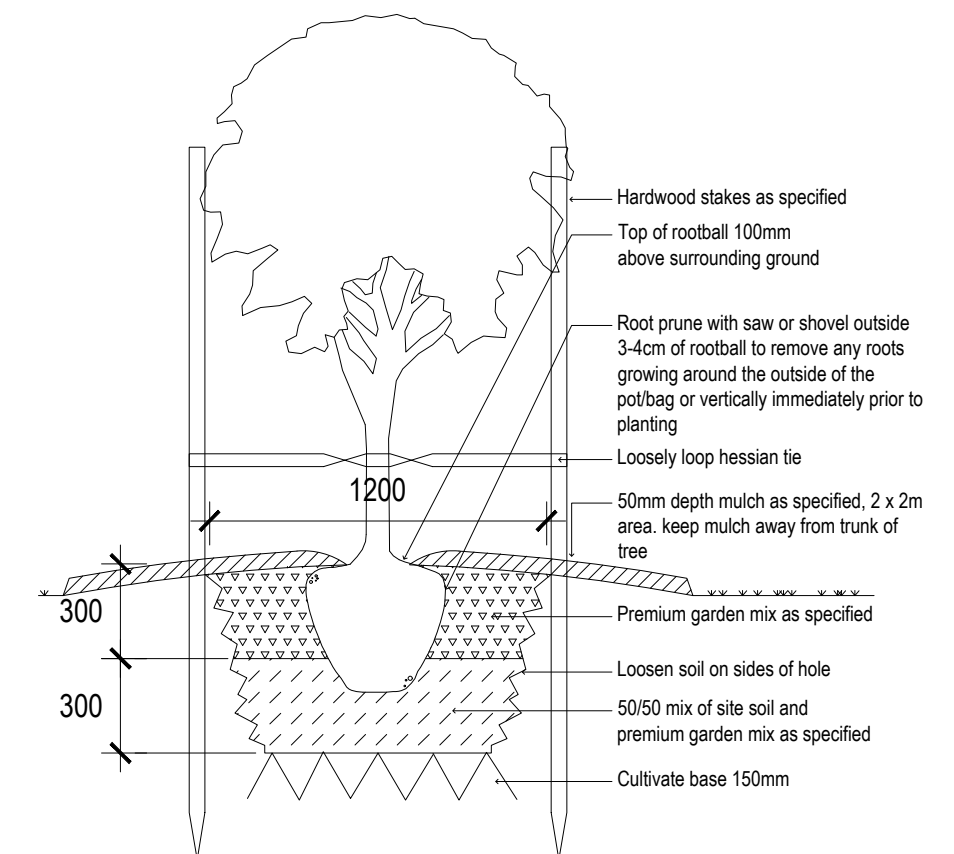
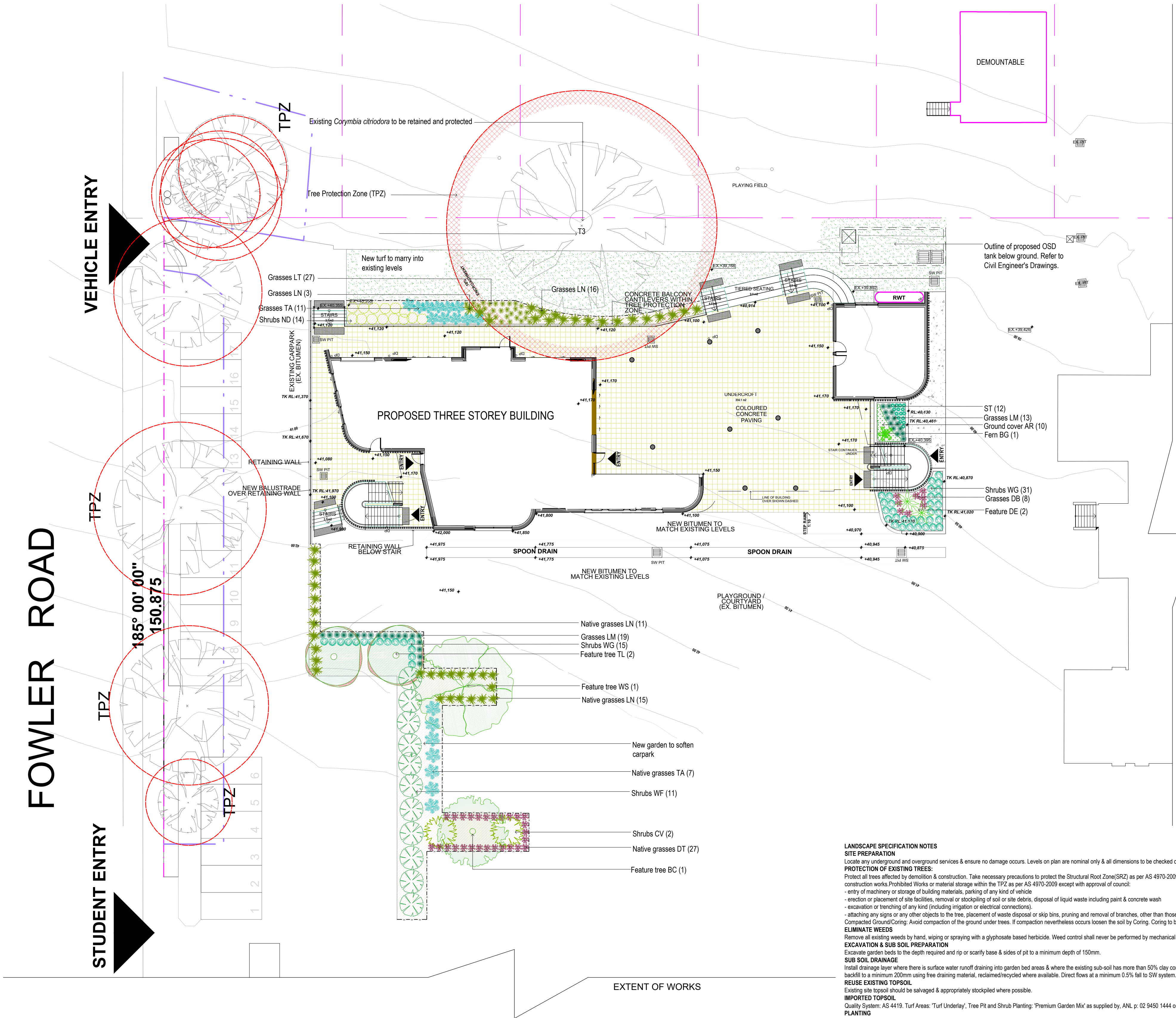
PROPOSED TURF

MULCH

TREE PROTECTION ZONE

TREE TO BE RETAINED

KEY	BOTANICAL NAME	COMMON NAME	QTY	MATURE HGT	POT SIZE
BC	TREES				
TL	BACKHOUSIA MYRTIFOLIA	GREY MYRTLE	1	6m	75Lr
WS	TRISTANKOPSIS LAURINA 'LUSCIOUS'	LUSCIOUS WATER GUM SWEEPER	2	6m	75Lr
WS	WATERHOUSIA FLORIBUNDA 'SWEEPER'		1	10m	75Lr
BG	SHRUBS				
BG	BLECHNUM GIBBUM 'SILVER LADY'	SILVER LADY FERN	1	1m	25Lr
CV	CALLISTEMON VIMINALIS 'MACARTHUR'	BOTTLEBRUSH	2	1.8m	25Lr
DE	DORYANTHES EXCELSA	GYMEA LILY	2	1.5m	25Lr
ND	NANDINA DOMESTICA 'BLUSH'	BLUSH	14	0.7m	200mm
ST	SANSEVERIA TRIFASCIATA 'LAURENTII'	MOTHER IN LAWS TONGUE	12	0.9m	200mm
WF	WESTRINGIA FRUTICOSA 'NARANGA'	NARANGA	11	2m	25Lr
WG	WESTRINGIA FRUTICOSA 'GREY BOX'	GREY BOX	46	0.4m	200mm
AR	GRASSES / GROUND COVERS				
AR	AJUGA REPTANS 'JUNGLE BEAUTY'	CARPET BUGLE	10	0.2m	200mm
DB	DIANELLA TASMANICA 'BLAZE'	BLAZE FLAX LILLY	8	0.4m	200mm
DT	DIANELLA TASMANICA 'TAS RED'	TAS RED FLAX LILLY	27	0.45m	200mm
LM	LIRIOPE MUSCARI 'JUST RIGHT'	JUST RIGHT	32	0.5m	200mm
LN	LOMANDRA LONGIFOLIA 'NYALLA'	NYALLA	45	0.8m	140mm
LT	LOMANDRA LONGIFOLIA 'TANIKA'	TANIKA	75	0.8m	140mm
TA	THEMEDIA AUSTRALIS	KANGAROO GRASS	18	0.8m	140mm



**LANDSCAPE SPECIFICATION NOTES**

**SITE PREPARATION**  
Locate any underground and overground services & ensure no damage occurs. Levels on plan are nominal only & all dimensions to be checked on site prior to commencement. Final structural integrity of all items shall be the sole responsibility of landscape contractor.

**PROTECTION OF EXISTING TREES:**  
Protect all trees affected by demolition & construction. Take necessary precautions to protect the Structural Root Zone (SRZ) as per AS 4370-2009 Australian Standard for Protection of Trees on Development Sites. Tree protection measures shall remain intact until the completion of all construction works. Prohibited Works or material storage within the TPZ as per AS 4370-2009 except with approval of council.

- entry of machinery or storage of building materials, parking of any kind of vehicle
- erection or placement of site facilities, removal or stockpiling of soil or site debris, disposal of liquid waste including paint & concrete wash
- excavation or trenching of any kind (including irrigation or electrical connections)
- attaching any signs or any other objects to the tree, placement of waste disposal or skip bins, pruning and removal of branches, other than those by a qualified Arborist

Compacted Ground/Coring: Avoid compaction of the ground under trees. If compaction nevertheless occurs loosen the soil by Coring. Coring to be carried out by a qualified Arborist.

**ELIMINATE WEEDS**  
Remove all existing weeds by hand, wiping or spraying with a glyphosate based herbicide. Weed control shall never be performed by mechanical cultivation or by scraping. Herbicide spraying is to be used to eliminate all existing weeds 30 days prior to planting.

**EXCAVATION & SUB SOIL PREPARATION**  
Excavate garden beds to the depth required and rip or scarify base & sides of pit to a minimum depth of 150mm.

**SUB SOIL DRAINAGE**  
Install drainage layer where there is surface water runoff draining into garden bed areas & where the existing sub-soil has more than 50% clay composition & there is a risk of subsurface water ponding. Install perforated corrugated ag. line 75-100mm Dia. with geotextile filter sock & backfill to a minimum 200mm using free draining material, reclaimed/recycled where available. Direct flows at a minimum 0.5% fall to SW system. In areas isolated from stormwater system excavate & backfill an appropriate water dispersion pit.

**REUSE EXISTING TOPSOIL**  
Existing site topsoil should be salvaged & appropriately stockpiled where possible.

**IMPORTED TOPSOIL**  
Quality System: AS 4419. Turf Areas: 'Turf Underlay', Tree Pit and Shrub Planting: 'Premium Garden Mix' as supplied by ANL p: 02 9450 1444 or approved alternative.

**PLANTING**  
Health & Vigour: Supply plants with foliage size, texture & colour consistent with that shown in healthy specimens of the species. Balance of Crown: Supply plants with max. variation in crown bulk on opposite sides of stem axis, +/- 20%. Stock selection should be based on NATSPEC Guide Specifying Trees: a Guide to Assessment of Tree Quality.

**STAKING**  
Install 2 x 1800mm 40x40 hardwood timber stakes with hessian ties to all trees. Provide appropriate support considering exposure to prevailing winds. Stakes and hessian ties to be removed as soon as the tree is self supporting.

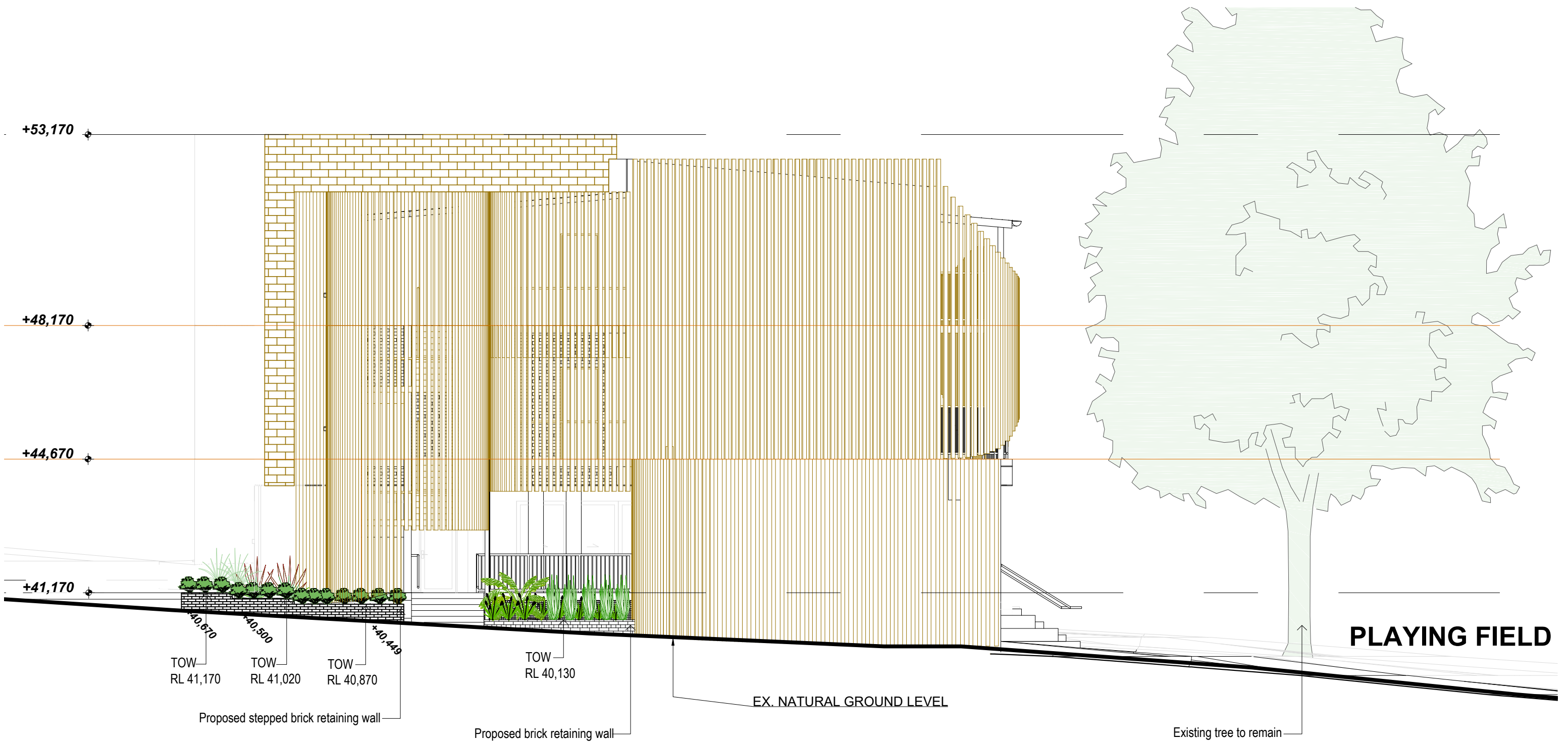
**ALUMINIUM GARDEN EDGING**  
Supply and install Link Edge 75mm as per Landscape Plan. Compact and level the base in the required area as indicated on Landscape Plan. Half hammer spikes into pre-punched holes (approx 4 spikes every 3m length) starting from the first hole in the end of the Link Edge. Use spike washers supplied by manufacturer. Half hammer subsequent spikes in pivotal areas along the length. (Especially at points where a curve is required). Connect lengths together by using fish-plate connectors supplied by manufacturer. Check position of Link Edge is correct before hammering spikes firmly into ground.

**MULCHING**  
Quality system: AS 4454. All planting area impacted by building works to receive 75mm of native hardwood Mulch. Keep mulch 100mm away from plant stem & form a well to stop excessive water runoff. Finish flush with adjacent surfaces.

**TURFING**  
Excavate / grade all areas to be turfed to 120mm below finished levels. Ensure that all surface runoff is directed away from buildings. Ensure that no pooling or ponding will occur. Further rip the subgrade to 150mm. Install 100mm of imported turf underlay. Rolls to be closely buttet and laid in a brickwork pattern. Fill any small gaps with topsoil and water thoroughly.

**WATERING**  
Water in immediately after plant installation & allow for soil settlement. For the first 2 to 4 weeks after planting, the root zone & immediate surrounds must be kept moist. Continue watering until plants have established.





## EAST ELEVATION - RETAINING WALL

SCALE 1:100

### NOTES:

- Contractors to check and verify all dimensions and all levels on site prior to any works.
- Any discrepancies should be immediately referred to Space Landscape Designs.
- All work to comply with B.C.A. Statutory Authorities and relevant Australian Standards.
- Dimensions recognised over scaling. All measurements are in millimetres.

Rev.	Date	Issue	Checked
A	25/07/17	Preliminary Issue	AE
B	09/08/17	DA Issue	AE

### ARCHITECTS

**JDHarchitects**

44 Little Oxford Street  
Darlinghurst, NSW 2010  
Telephone: 02 9281 8697  
www.jdharchitects.com.au

**SPACE**  
LANDSCAPE DESIGNS

### Space Landscape Designs Pty Ltd

ABN 60 799 663 674 ACN 139 316 251

info@spacedesigns.com.au

spacedesigns.com.au

P 02 9905 7870 F 02 9905 7657

Suite 138, 117 Old Pittwater Rd,  
Brookvale NSW 2100

### CLIENT

Merrylands Public School

### ADDRESS

68 Fowler Road  
Merrylands

DRN: C.Wallace (B.LArch)

DATE: 25/07/2017

SCALE: 1:100@A3

PROJECT NO: 171446



**ELEVATION PLAN**

L-02

Rev **B**



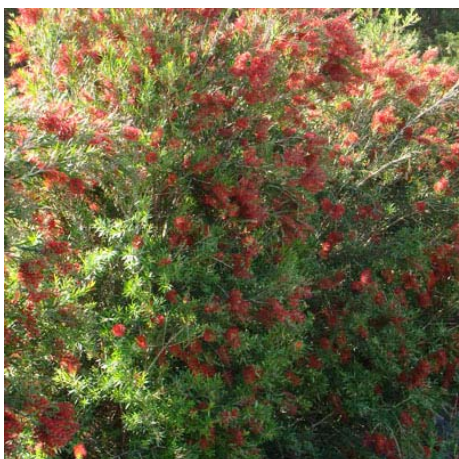
**BACKHOUSIA MYRTIFOLIA**



**TRISTANIOPSIS LAURINA 'LUSCIOUS'**



**WATERHOUSIA FLORIBUNDA 'SWEEPER'**



**CALLISTEMON VIMINALIS 'SLIM'**



**CALLISTEMON VIMINALIS 'MACARTHUR'**



**NANDINA DOMESTICA 'BLUSH'**



**WESTRINGIA FRUTICOSA 'NARINGA'**



**WESTRINGIA FRUTICOSA 'GREY BOX'**



**DIANELLA TASMANICA 'BLAZE'**





**DIANELLA 'TASRED'**



**LIRIOPE MUSCARI 'JUST RIGHT'**



**LOMANDRA LONGIFOLIA 'NYALLA'**



**LOMANDRA LONGIFOLIA 'TANIKA'**



**THEMEDA AUSTRALIS**