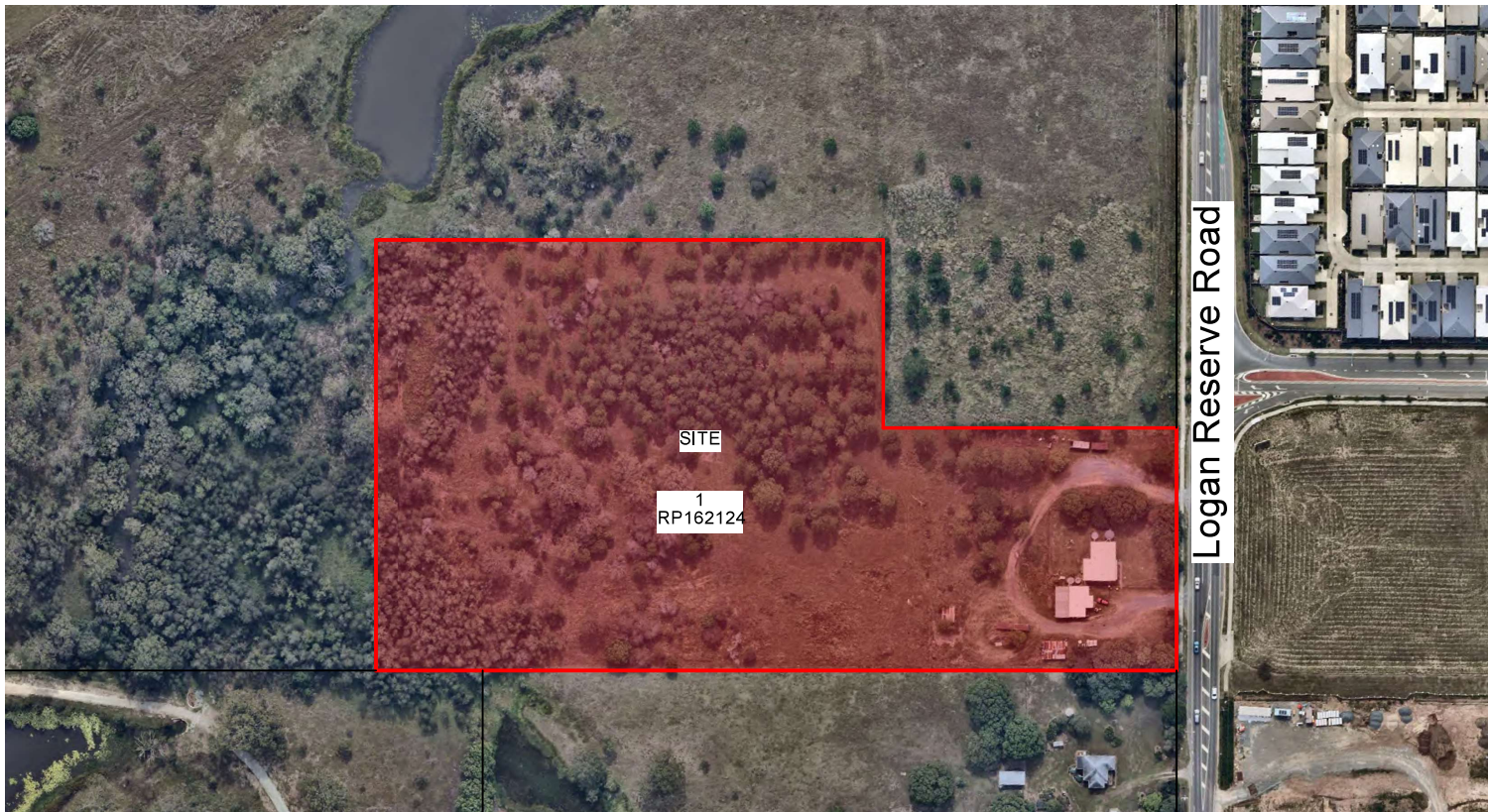


QUEENSLAND NEPALESE CULTURAL CENTRE



DRAWING LIST - DA

Dwg. no.	Sheet Name	Rev
00.01	Context & Locality Plans	I
01.01	Proposed Site Plan	K
01.03	Land Dedication Plan	D
03.01	Floor Plan - Ground	I
03.02	Floor Plan - First	I
04.01	Roof Plan	I
09.01	Elevations (Sheet 01)	I
09.02	Elevations (Sheet 02)	I
09.03	Elevations (Sheet 03)	I
10.01	Sections - Sheet 1	I
10.02	Sections - Sheet 2	I
10.03	Sections - Sheet 3	I
10.04	Sections - Site frontage	C
22.01	Renders	J
22.02	Renders	J
22.03	Renders	C

SITE INFORMATION

Real Property Description: Lot 1 RP 162124
 Local Authority: Logan City Council
 Site Classification: EC – Emerging Community

Site Area: 40850m²
 Site Cover: 847.8m²

Total Gross Building Area: 780.2m²

Gross Building Area (GBA) measured the portion of the site that is covered by a building or part thereof, measured to its outermost projection. This includes roof eaves and other overhead structures.

DEVELOPMENT INFO

TOTAL GFA	518.6m ²
Temple	30.3m ²
Amenities & Kitchen	80.6m ²
Hall (excluding service areas)	296.5m ²
Meeting Rooms (Ground)	57.8m ²
Meeting Rooms (Level 1)	53.4m ²

LANDSCAPE AND OPEN SPACE 230.6m²

CARPARKS

Place of Worship - 1 space per 10m² of GFA

Community use - not specified

Total GFA (Stage 1 & Stage 2) 518.6m²

Carparks required 55

Carparks provided 69 + 1 x SRV

Notes

Gross Floor Area (GFA) of all storeys of a building is measured from the outside of the external walls. This excludes:

- building services, plant and equipment;
- access between levels;
- ground floor open courtyard;
- parking and loading bays;
- unenclosed balconies



SITE PLAN LEGEND

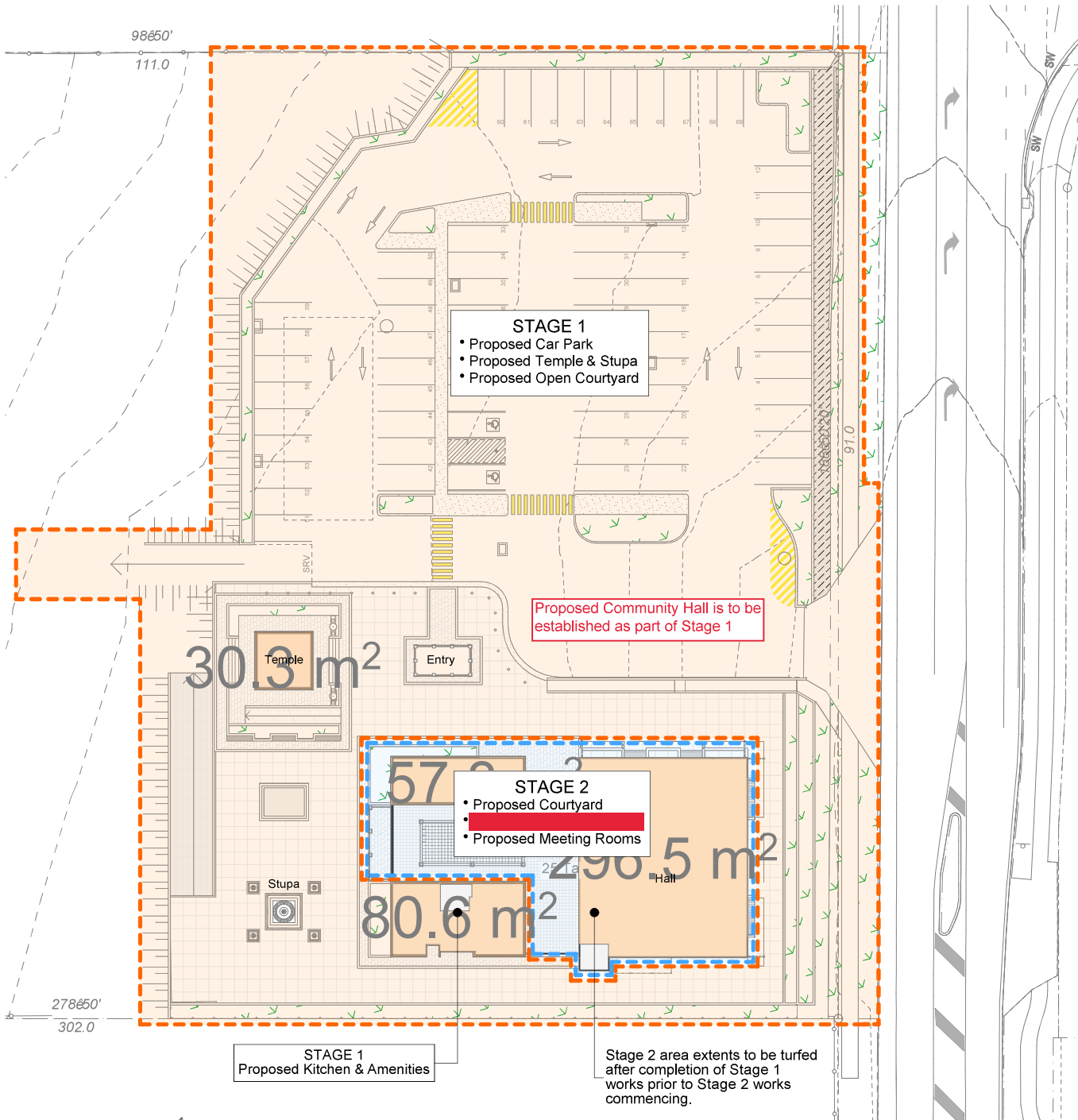
ATF	Acoustic Timber Fence with no gaps
BDY	Boundary
BR	Bike Rack
EAG	Exposed Agg Concrete - sealed
C1	Structural Column - Ground <i>Refer to structural documentation</i>
FBC	Fire Booster Cabinet
FEN-#	Fence (# Denotes Type)
GP	Grated Pit
HR-#	Handrail (# Denotes Type)
PD	Planter Drainage <i>Refer to Hydraulic documentation</i>
PV	Paving
SMH	Sewer Manhole
RL	Reduced Level
RWO	Rain Water Outlet
SCR	Screen
SWP	Stormwater Pit
TOW	Top of Wall

NOTES

1. Fencing to be constructed to engineer's specifications.
2. All retaining walls over 1.0m in height to be structurally certified and comply with QDC.
3. Landscaping to be constructed generally in accordance with approved Landscape Architect's drawings.

Detail & Contour Survey Information by Focus Survey, drawing No. UST-315,DET [A]





STAGE 1

- Proposed Car Park
- Proposed Temple & Stupa
- Proposed Open Courtyard

Proposed Community Hall is to be established as part of Stage 1

30.3 m²

STAGE 2

- Proposed Courtyard
- Proposed Meeting Rooms

57.5 m²

80.6 m²

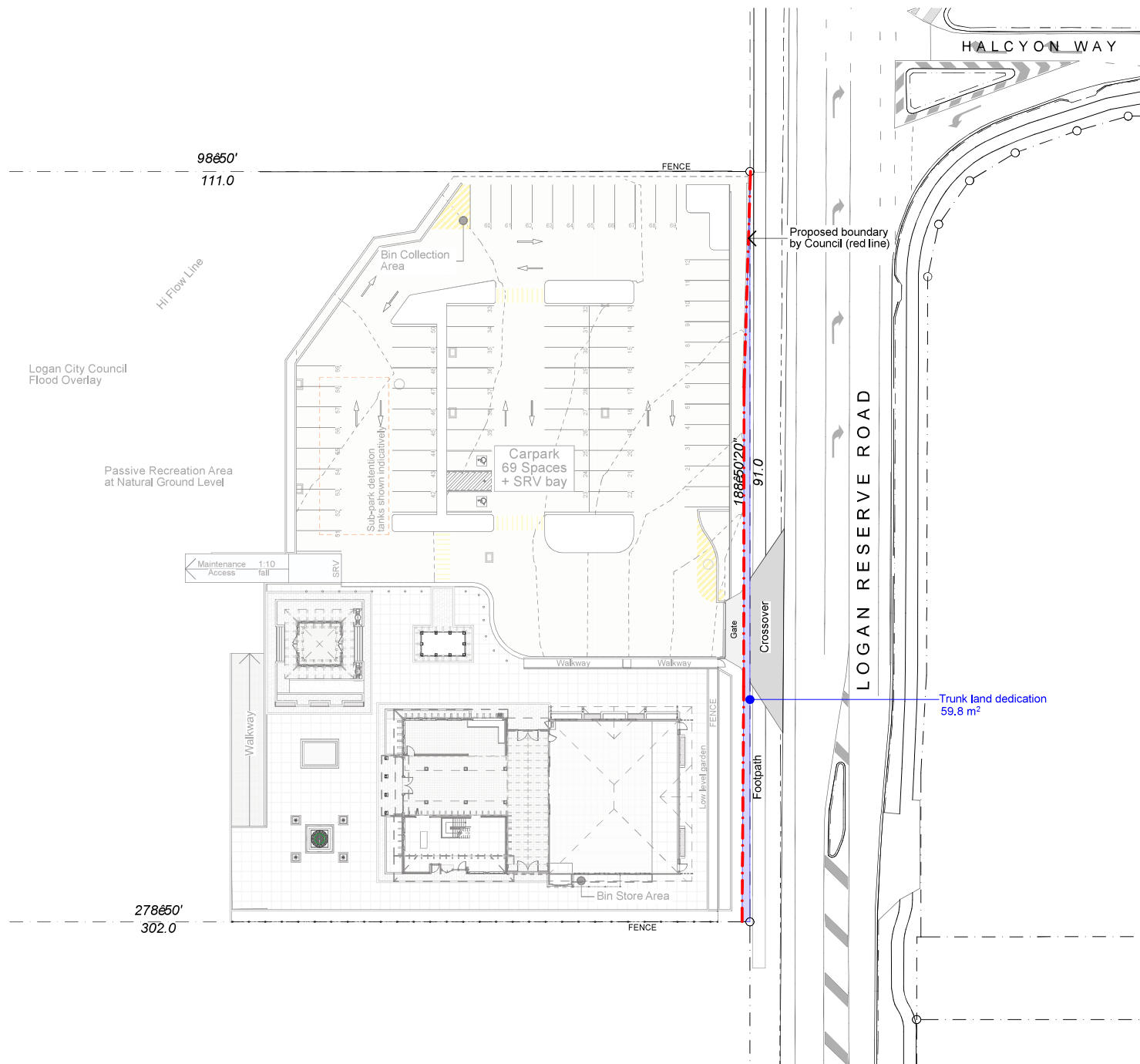
STAGE 1
Proposed Kitchen & Amenities

Stage 2 area extents to be turfed after completion of Stage 1 works prior to Stage 2 works commencing.

STAGE 1
Proposed Carpark, Entry structure, Temple, Stupa, Kitchen & Amenities building including paved external areas.

STAGE 2
Proposed Meeting rooms building, Courtyard area





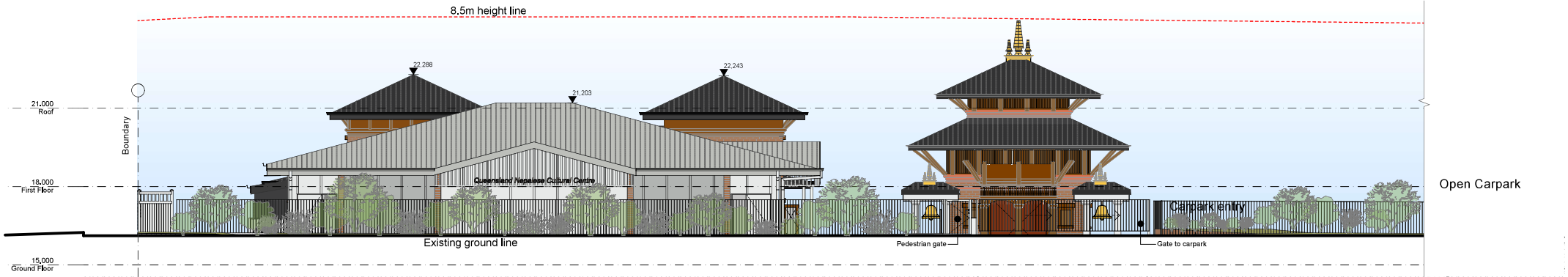
ELEVATION & SECTION LEGEND

(# Denotes Type)

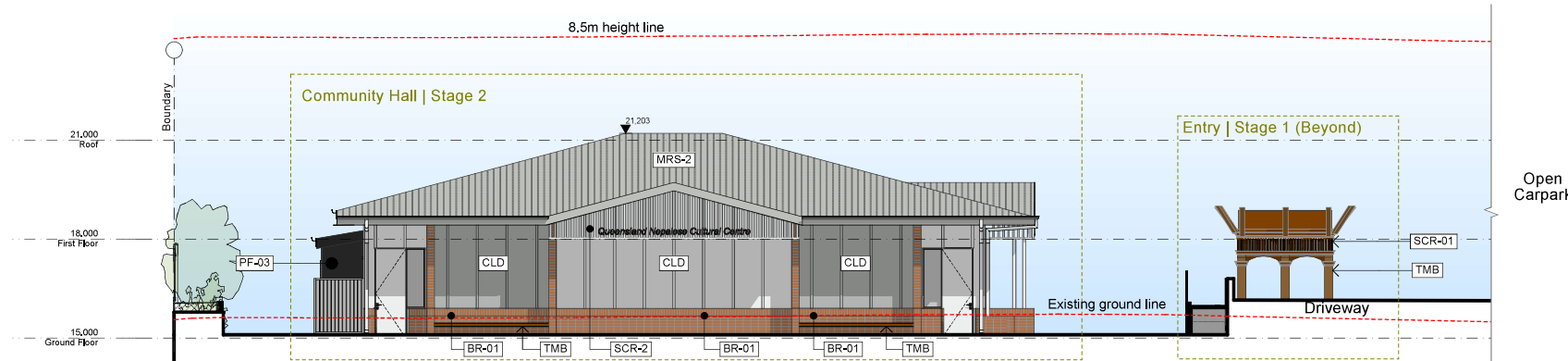
- BC Barge Capping
- BR-# Brick Finish
- FN-# Fencing Type
- MC Metal Cladding
- MRS Metal Roof Sheeting
- PC Polycarbonate Roof Sheeting
- PF Paint Finish
- RB Roof Beam
- RC Ridge Capping
- RN Rendered Masonry
- RW Retaining Wall
- SCR-# Screen
- SP Spitter
- TMB Timber Finish
- TOW Top Of Wall
- TP Timber Post
- WH Window Hood

NOTES
















1. Provide insulation and building paper to all external walls
2. Refer to specification for full product details and warranties.
3. Refer to Civil drawings for all correct ground RLs
4. Refer to schedules for material information.



1 East Elevation (Logan Reserve Road Streetscape) KEY
Scale 1:150



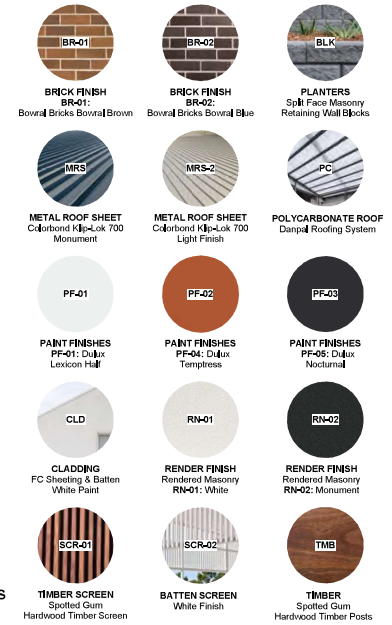
2 East Elevation (Community Hall & Entry)
Scale 1:150

ELEVATION & SECTION LEGEND

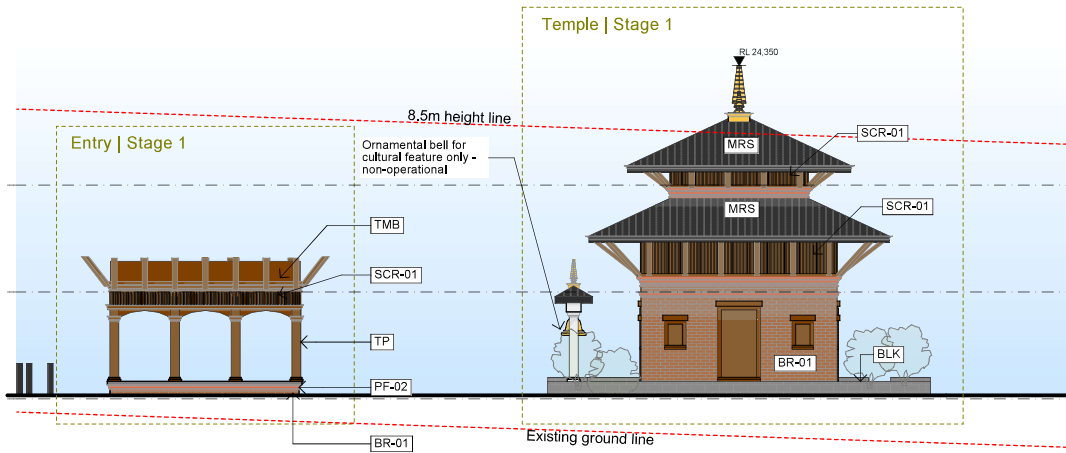
(# Denotes Type)

BC	Barge Capping
BR-#	Brick Finish
FN-#	Fencing Type
MC	Metal Cladding
MRS	Metal Roof Sheet
PC	Polycarbonate Roof Sheet
PF	Paint Finish
RB	Roof Beam
RC	Ridge Capping
RN	Rendered Masonry
RW	Retaining Wall
SCR-#	Screen
SP	Spitter
TMB	Timber Finish
TOW	Top Of Wall
TP	Timber Post
WH	Window Hood



NOTES

1. Provide insulation and building paper to all external walls
2. Refer to specification for full product details and warranties.
3. Refer to Civil drawings for all correct ground RLs
4. Refer to schedules for material information.



1 North Elevation (Entry & Temple)
Scale 1:150



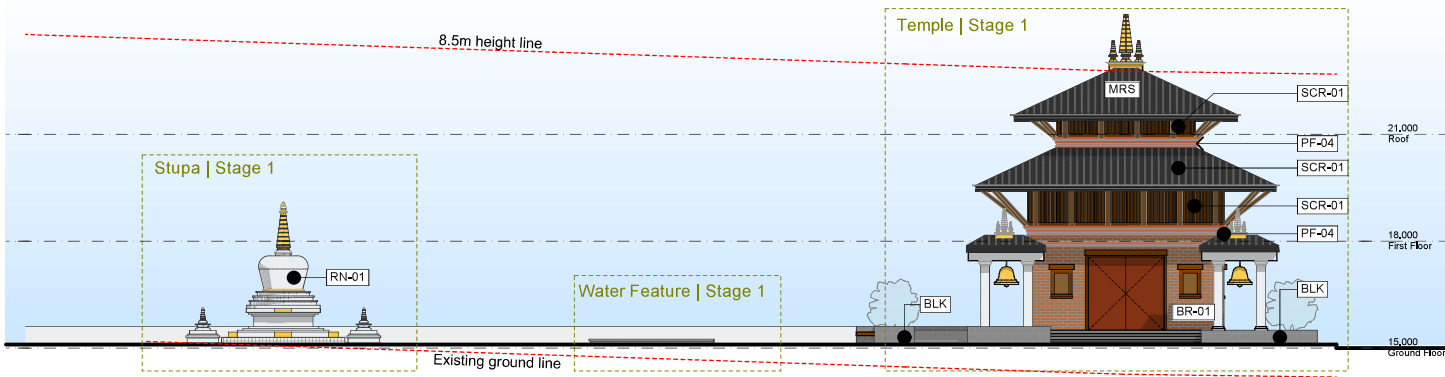
2 North Elevation (Community Hall & Stupa)
Scale 1:150

ELEVATION & SECTION LEGEND

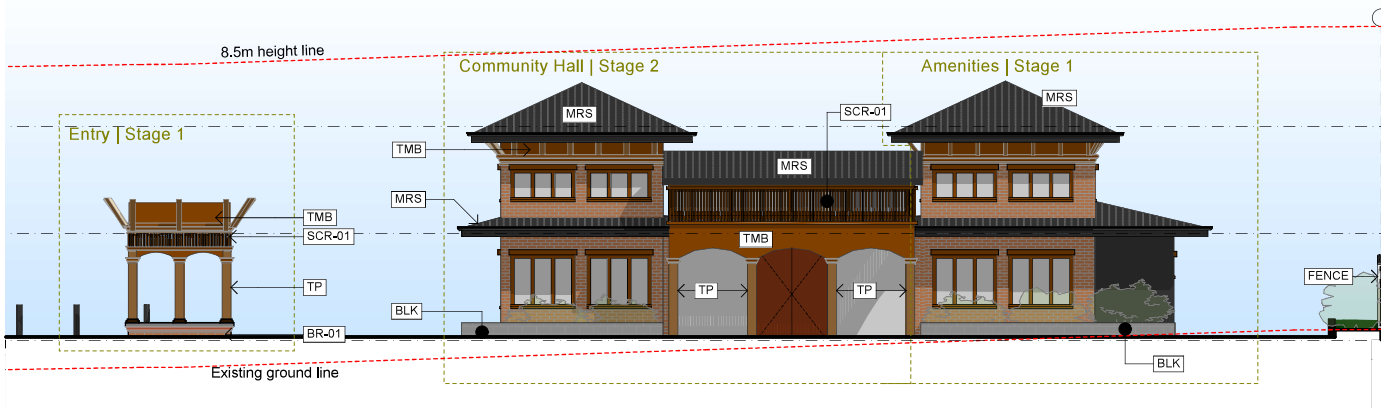
(# Denotes Type)

- BC Barge Capping
- BR-# Brick Finish
- FN-# Fencing Type
- MC Metal Cladding
- MRS Metal Roof Sheet
- PC Polycarbonate Roof Sheet
- PF Paint Finish
- RB Roof Beam
- RC Ridge Capping
- RN Rendered Masonry
- RW Retaining Wall
- SCR-# Screen
- SP Spitter
- TMB Timber Finish
- TOW Top Of Wall
- TP Timber Post
- WH Window Hood

- BRICK FINISH**
BR-01: Bowral Bricks Bowral Brown
BR-02: Bowral Bricks Bowral Blue
BLK: Planters Split Face Masonry Retaining Wall Blocks
- METAL ROOF SHEET**
MRS: Colorbond Hdp-Lok 700 Monument
MRS-2: Colorbond Hdp-Lok 700 Light Finish
PC: Polycarbonate Roof Dampal Roofing System
- PAINT FINISHES**
PF-01: Dulux Lexicon Half
PF-02: Dulux Templess
PF-03: Dulux Nocturnal
- CLADDING**
CLD: FC Sheeting & Batten White Paint
RN-01: Rendered Masonry White
RN-02: Rendered Masonry Monument
- TIMBER SCREEN**
SCR-01: Spotted Gum Hardwood Timber Screen
SCR-02: White Finish
TMB: Spotted Gum Hardwood Timber Posts



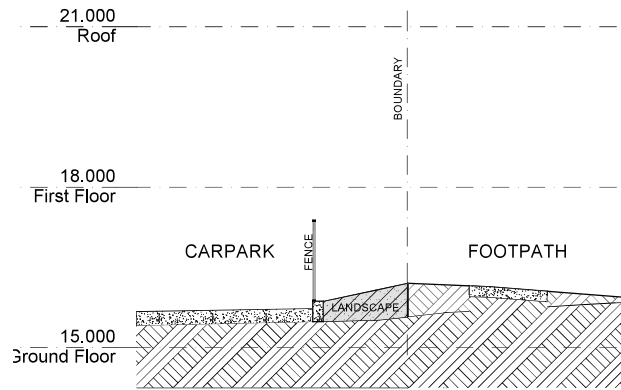
1 West Elevation (Stupa & Temple)
Scale 1:150



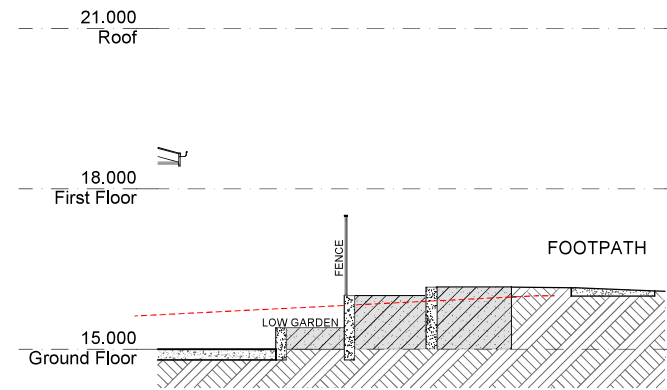
2 West Elevation (Entry & Community Hall)
Scale 1:150



3 South Elevation (Stupa & Community Hall)
Scale 1:150



1 Section - Site frontage (North)
Scale 1:100



2 Section - Site frontage (South)
Scale 1:100



1 Logan Reserve Road Streetscape



6 View from Carpark Entry crossover



3 View from Carpark Entry



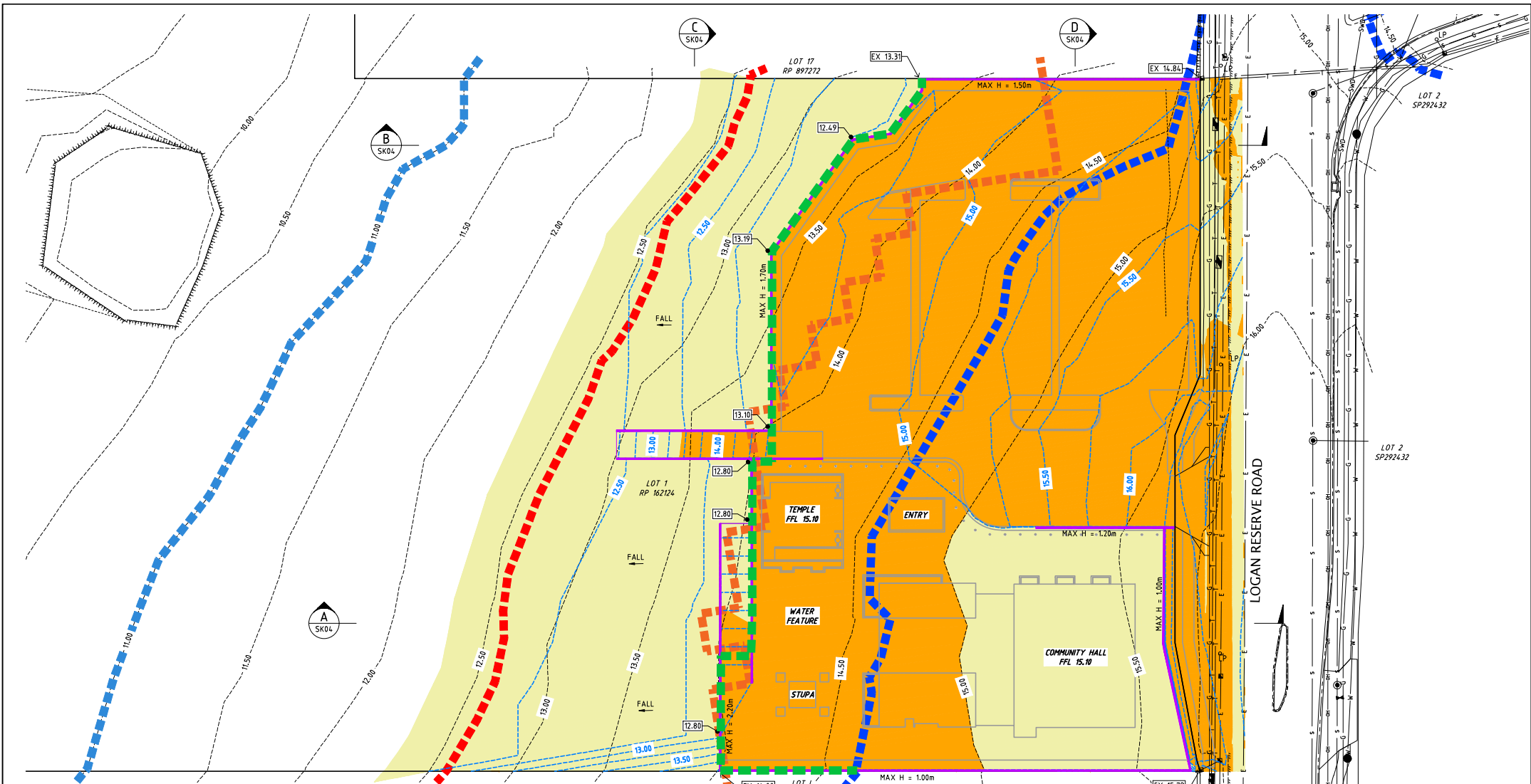
8 View from Carpark crossing



1 View from Logan Reserve Road to Carpark



2 View from Logan Reserve Road to Driveway



PLAN
SCALE 1:250

- LEGEND**
- 10.0--- EXISTING SURFACE CONTOURS (0.25m INTERVAL)
 - 10.0--- FINISHED SURFACE CONTOURS (0.25m INTERVAL)
 - 11.00--- EXISTING 1% AEP FLOOD LEVEL 14.60m AHD
 - 11.50--- HIGH FLOW AREA
 - 12.00--- HIGH RISK AREA
 - 13.00--- 10% AEP FLOOD LEVEL 11.00m AHD
 - SWD--- EXISTING STORMWATER DRAINAGE
 - 12.00--- DESIGN LEVEL
 - S--- EXISTING SEWERAGE
 - W--- EXISTING WATER RETICULATION
 - E--- EXISTING UNDERGROUND ELECTRICAL
 - OH--- EXISTING OVERHEAD ELECTRICAL
 - T--- EXISTING TELECOMMUNICATIONS
 - G--- EXISTING GAS
 - K--- EXISTING KERB AND CHANNEL
 - LP--- EXISTING LIGHT POLE
 - PW--- PROPOSED RETAINING WALL
 - LP--- EXISTING LEVEL
 - PW--- PROPOSED 1% AEP FLOOD LEVEL 14.60m AHD

THIS DESIGN HAS BEEN PREPARED BASED ON SERVICE AUTHORITY AS CONSTRUCTED INFORMATION. NO POT HOLING HAS BEEN UNDERTAKEN TO VERIFY EXISTING SERVICE LOCATIONS AND DEPTHS. IT IS THE CONTRACTORS RESPONSIBILITY TO UNDERTAKE POT HOLING TO VERIFY THE DESIGN.

SCALE 1:250 (A1)

(SCALE BEFORE REDUCTION)

HCE Engineers
 Phone: (07) 3829 1399
 Email: office@hce-engineers.com.au
 P.O. Box 7214 Redland Bay QLD 4165

PROJECT
 283-293 LOGAN RESERVE ROAD
 LOGAN RESERVE QLD 4133
 LOT 1 RP 162124

TITLE
 CONCEPT BULK EARTHWORKS
 PLAN

CLIENT
 QUEENSLAND NEPALESE
 CULTURAL CENTRE

NOT FOR
CONSTRUCTION.
CONCEPT ONLY.

REVISION	AMENDMENT	DATE	NO. OF SHEETS		CONFIRM ALL DIMENSIONS ON SEE.		Copyright
A	ISSUED FOR DA APPROVAL	23/05/24	Designed	Drawn	Date		
B	LAYOUT CHANGES	27/02/25	M/N	M/N	28/03/24		
Approval No.			Scale		AS SHOWN		
Drawing No.			23331-SK03		Rev: B		

LANDSCAPE CONCEPT PLAN



- 1 STREET TREE
Street tree in accordance with Council's Street Tree Planting Guidelines;
Refer Proposed Planting Schedule
(ie. *Cupaniopsis anacardioides*)
- 2 FEATURE SHADE/ SCREEN TREE
Tree planting to provide landscape presentation and climatic amenity to the proposed cultural development, as well as provide shade over the frontage and hardstand areas;
Refer Proposed Planting Schedule
(ie. *Cupaniopsis anacardioides*, *Tristaniopsis laurina* 'Luscious')
- 3 COLUMNAR TREE
Columnar planting to assist in providing shade over the carpark;
Refer Proposed Planting Schedule
(ie. *Elaeocarpus reticulatus* Prima Donna)
- 4 SCREEN PLANTING
Planting to provide visual amenity and privacy screening; Refer Proposed Planting Schedule
(ie. *Radermachera pierrei* Summerscent)
- 5 SHRUBS AND GROUNDCOVERS
Mass planting to large areas to assist in building presentation to the streetscape and to provide visual amenity; Refer Proposed Planting Schedule
- 6 LOW GROUNDCOVERS TO WATER METER
Ensure low ground covers that are capable of being transversed to permit maintenance access to the meter arrangement
- 7 PROPOSED REVEGETATION
Potential native tree replanting in earthworks area. Replanting at a ratio of 2 new native trees for 1 native tree removed

NOTE: Replanting is to occur in the location and quantities identified in the approved rehabilitation plan. Any replanting in this location is considered additional planting.

- - - STAGING LINE
Refer Architectural drawings
- - - EXISTING PROPERTY BOUNDARY
As taken from Survey drawings
- - - PROPOSED PROPERTY BOUNDARY
By Council
Refer Architectural drawings
- - - PROPOSED LOW STEEL TYPE FENCE
Min 50% transparent
steel flat bar type fence
- - - PROPOSED ACQUSTIC BARRIER
1800mm high, Refer Acoustic Report
- - - PROPOSED ACQUSTIC BARRIER
2000mm high, Refer Acoustic Report
- - - PROPOSED RETAINING WALL
Refer Engineering drawings
- - - PROPOSED GARDEN EDGE
To future detail
- - - HIGH FLOW LINE
As taken from Architectural drawings
- - - LCC FLOOD OVERLAY
As taken from Architectural drawings
- BUILDING/ ROOF OVER
Refer Architectural drawings

NEARMAP DATED: 11/04/24 (PHOTOMANIPULATED)



SECTION - A

SCALE 1:100 @ A3



SECTION - B

SCALE 1:100 @ A3



- 1 STREET TREE
Street tree in accordance with Council's Street Tree Planting Guidelines;
Refer Proposed Planting Schedule (ie: *Cupaniopsis anacardioides*)
- 2 FEATURE SHADE/ SCREEN TREE
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CODE	SPECIES	COMMON NAME	SIZE*	SPACING(m)**	HEIGHT(m)	WIDTH (m)
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PROPOSED STREET TREES

1.1	<i>Cupaniopsis anacardioides</i>	Tuckeroo	45L	as shown	15	10
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PROPOSED FEATURE SHADE/ SCREEN TREES

2.1	<i>Calodendron capense</i>	Cape Chestnut Tree	45L	as shown	8	6
2.2	<i>Cupaniopsis anacardioides</i>	Tuckeroo	45L	as shown	15	10
2.3	<i>Tristania laurina</i> Luscious	Water Gum	45L	as shown	10	5

PROPOSED COLUMNAR TREES

3.1	<i>Eleocharpus eumundii</i>	Smooth Leaved Quandong	45L	as shown	10	5
3.2	<i>Eleocharpus reticulatus</i> Prima Donna	Blueberry Ash	45L	as shown	8	3

PROPOSED SCREEN PLANTING

4.1	<i>Magnolia Little Gem</i>	Dwarf Magnolia	200mm	as shown	4	3
4.2	<i>Michelia figo</i>	Port Wine Magnolia	200mm	1.5	3-4	2
4.3	<i>Radermachera pierrei</i> Summerscent	Summerscent	200mm	1.5	3-4	2.5

*PLANT CONTAINER SIZE:

45L	45 Litre container stock min	Min, height at time of planting: 1.9-2.3m
200mm	200mm dia minimum pot size	

**PLANT SPACING:

The proposed densities of plants will be derived as a compromise between growth rate, anticipated size, and the ability to provide a good vegetative cover within a reasonable space of time.



CODE	SPECIES	COMMON NAME	SIZE*	SPACING(m)**	HEIGHT(m)	WIDTH (m)
PROPOSED SHRUBS AND GROUNDCOVERS						
5.1	<i>Carissa macrocarpa</i>	Desert Star	200mm	1	1.2	1.2
5.2	<i>Gardenia augusta</i> Florida	Gardenia	200mm	0.8	1.2	1
5.3	<i>Gardenia augusta</i> (KENO) O So Fine	Creeping Gardenia	200mm	0.8	0.3	1
5.4	<i>Gaura lindheimeri</i> Belleza Dark Pink	Butterfly Bush	200mm	0.5	1	0.7
5.5	<i>Gaura lindheimeri</i> White	Butterfly Bush	200mm	0.5	1	0.7
5.6	<i>Ixora chinensis</i> White Malay	Ixora Dwarf	200mm	0.8	1	1
5.7	<i>Liriope muscari</i> Evergreen Giant	Liriope	140mm	0.6	0.8	0.8
5.8	<i>Liriope muscari</i> Stripy White	Stripy White	140mm	0.4	0.5	0.5
5.9	<i>Rhaphiolepis indica</i> Rapopink Oriental Pink	Indian Hawthorn Hybrid	200mm	0.8	1	1

PROPOSED LOW GROUNDCOVERS TO WATER METER

6.1	<i>Myoporum parvifolium</i> Fine Leaf	Creeping Boobialla	200mm	1	0.15	2
-----	---------------------------------------	--------------------	-------	---	------	---

*PLANT CONTAINER SIZE:

200mm 200mm dia minimum pot size
140mm 140mm dia minimum pot size

**PLANT SPACING:

The proposed densities of plants will be derived as a compromise between growth rate, anticipated size, and the ability to provide a good vegetative cover within a reasonable space of time.