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DEVELOPMENT APPLICATION

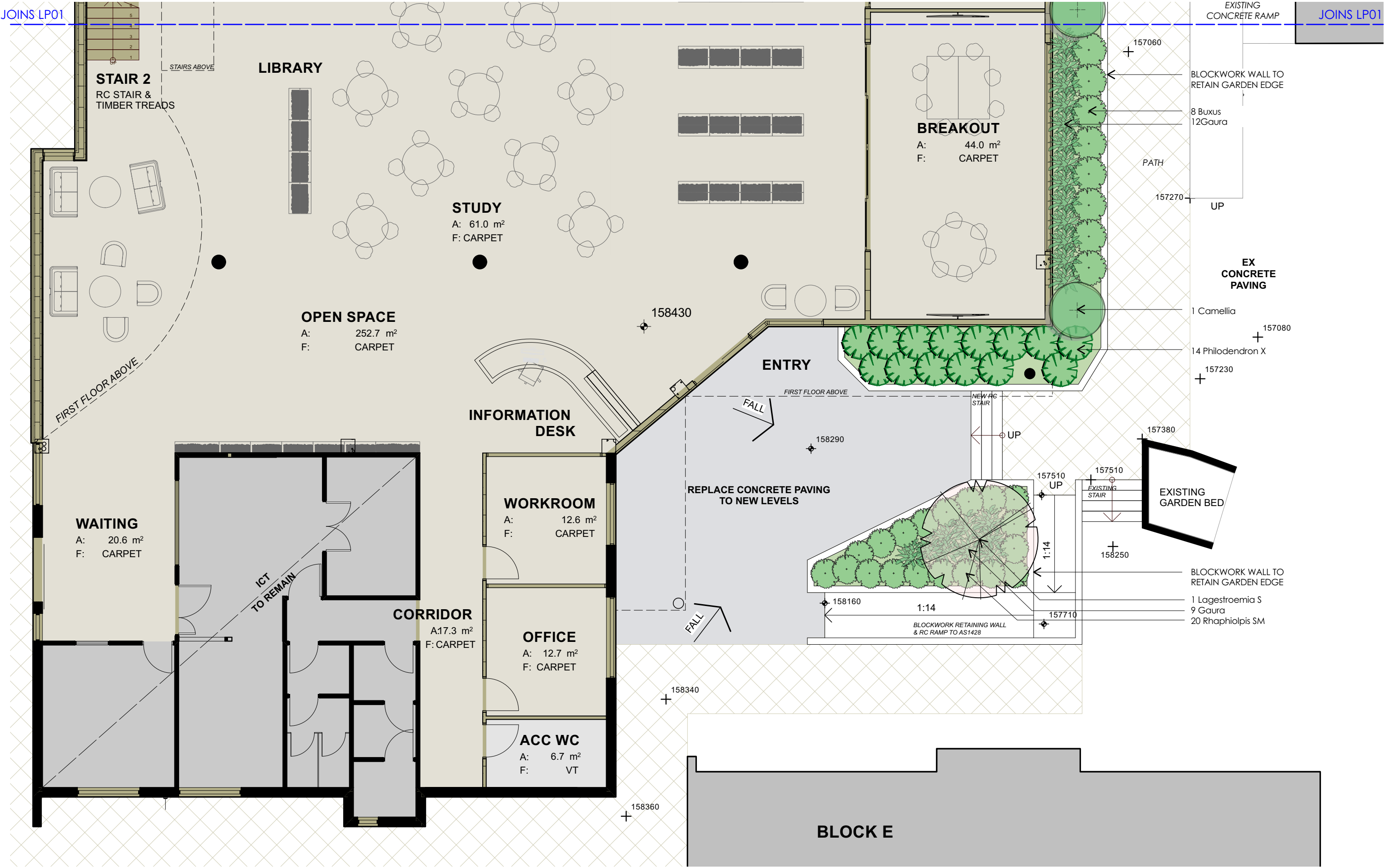
notes: This drawing has been prepared for consideration and reference in the communication of conceptual ideas and is not intended as a detailed 'For Construction' document. No guarantee is given to the accuracy in location or size of existing or proposed elements, measurements or nominated or figured dimensions. Do not scale drawing. Drawing and content protected by copyright.

issue	date	description
01	18.04.23	Preliminary issue for comment.
A	24.04.23	DA Issue
B	30.05.23	Amend to comments. DA Issue

project  
**New Library Building**  
client  
Covenant Christian School

drawing title  
**Landscape Plan 01**

scale 1:100 @ A3	project no. 23947	drawing no. LP01	issue B
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01 North Elevation  
Scale: 1:100



02 East Elevation  
Scale: 1:100

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DEVELOPMENT APPLICATION

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project  
**New Library Building**  
client  
Covenant Christian School

drawing title  
**Elevations**

scale 1:100 @ A3 project no. 23947 drawing no. LP03 issue B

north

NOTE: ENSURE PLANTING HOLE IS FREE DRAINING PRIOR TO PLANTING. WHERE WATER POOLS OR IN HEAVY SOILS, RECTIFY.

TREE AS SCHEDULED. INSTALL CENTRED TO PLANTING HOLE AND PLUMB.

TREES TO BE GROWN IN ACCORDANCE WITH AS2303:2015 'TREE STOCK FOR LANDSCAPE USE' AND SELF SUPPORTING - DO NOT STAKE.

SLOW RELEASE FERTILISER TO MANUFACTURERS RECOMMENDED RATE.

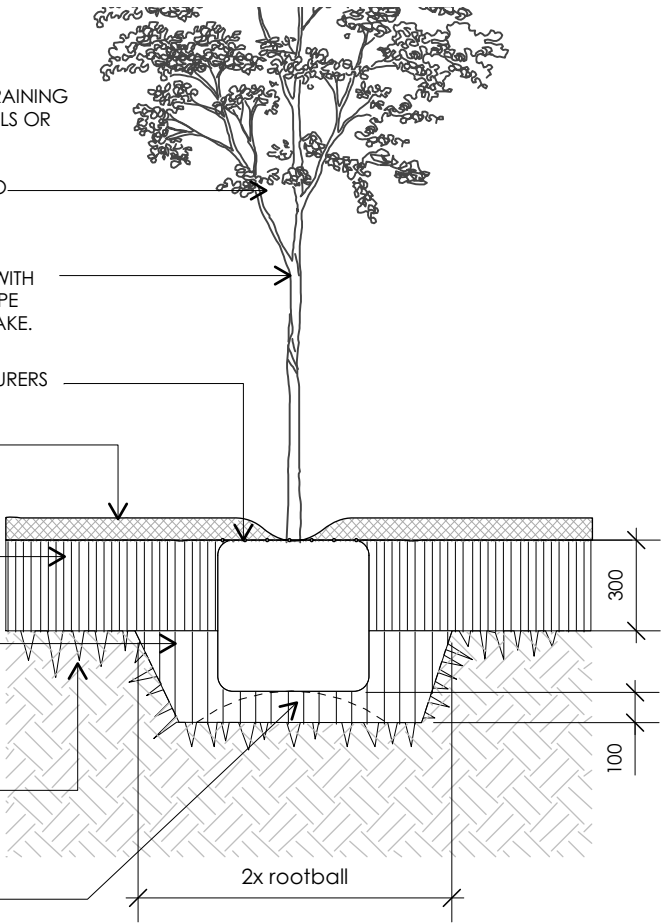
75mm ORGANIC MULCH EQUAL TO 'FOREST FINES'. DISH MULCH TO BASE OF STEM.

IMPORTED PREMIUM GARDEN SOIL. LIGHTLY COMPACTED TO DESIGN FINISHED LEVELS

BACKFILL WITH 80:20 MIX SITE SOIL:TOPSOIL PLACED IN 150MM THK LAYERS. LIGHTLY TAMPER SOIL BETWEEN LAYERS.

BREAK UP SUBGRADE 100MM MINIMUM. CULTIVATE PRIOR TO BACKFILLING AS SPECIFIED.

PROVIDE FIRM BASE TO PLACE AND SUPPORT ROOTBALL.



## PLANT SCHEDULE

Botanic Name	Common Name	Supply Size (mm/L)	Mature Height	Mature Spread	Qty
<b>Trees</b>					
Lagerstroemia indica 'Sioux'	Sioux Crepe Myrtle	100L	6m	3m	2
<b>Shrubs</b>					
Buxus 'Faulkner'	Dwarf Box	200mm	1m	1m	12
Camellia 'Hagaromo'	Camellia	45L	4m	2m	8
Philodendron 'Xanadu'	Xanadu Philodendron	300mm	0.9m	0.9m	14
Raphiolepis 'Snow Maiden'	Snow Maiden Hawthorn	300mm	1m	1m	20
<b>Groundcovers</b>					
Gaura lindheimerii (Pink)	Pink Gaura	200mm	1m	0.7m	27
Pennisetum 'Nafray'	Nafray Foxtail Grass	200mm	0.9m	0.9m	23
Trachelospermum 'Tricolor'	Tricolor Jasmine	200mm	0.2m	1m	22

01

Semi Mature Planting (≥75L) - in Cut  
1:25

PLANT AS SCHEDULED. INSTALL CENTRED TO PLANTING HOLE AND PLUMB.

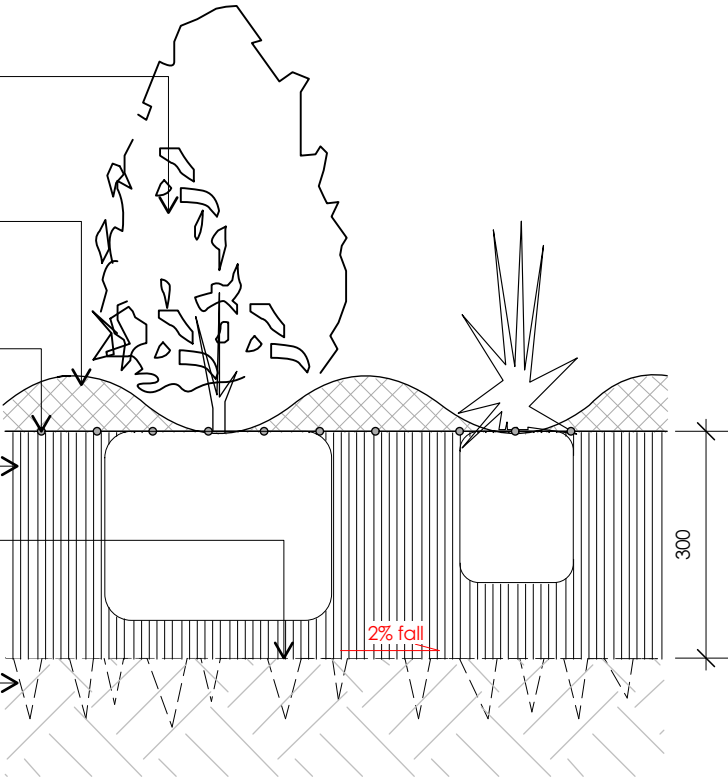
75MM ORGANIC MULCH EQUAL TO 'FOREST FINES'. DISH MULCH TO BASE OF STEM.

SLOW RELEASE FERTILISER TO MANUFACTURERS RECOMMENDED RATE

IMPORTED PREMIUM GARDEN SOIL

GRADE BASE OF PLANTING BED AWAY FROM STRUCTURES AND TOWARDS DRAINAGE LINES.

BREAK UP SUBGRADE 100MM MIN. PROVIDE ADDITIVES AND CULTIVATE PRIOR TO BACKFILLING AS SPECIFIED.



02

Shrub Planting Detail  
Scale: 1:10

PLANTS AS SCHEDULED

PREMIUM IMPORTED GARDEN SOIL TO MIN. 400mm DEPTH.

75mm DEPTH ORGANIC MULCH EQUAL TO 'FOREST FINES'

CONCRETE CAPPING TO MATCH WALL UNITS

NOM.200x200x400 CONCRETE BLOCK RETAINING WALL TO MATCH/ COMPLEMENT BUILDING FINISH

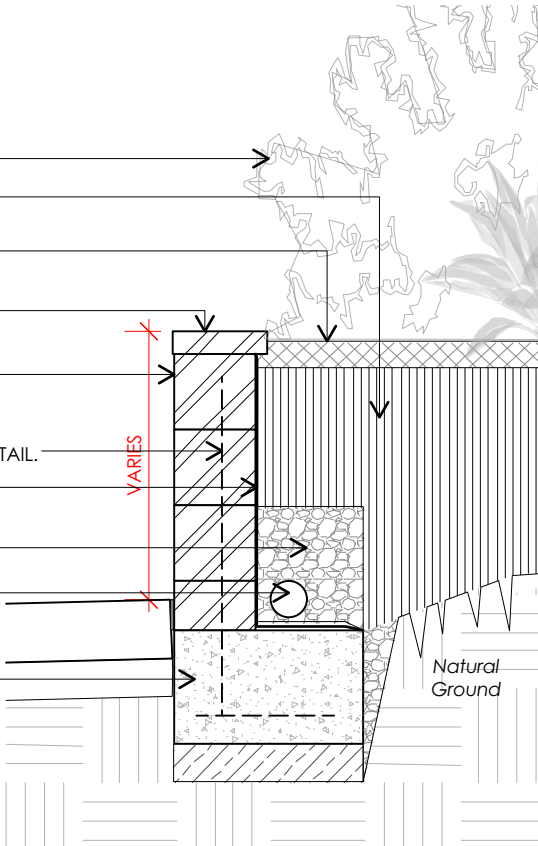
REINFORCING BARS TO ENGINEERS DETAIL.

WATERPROOF MEMBRANE

DRAINAGE AGGREGATE.

Ø100 AG PIPE WRAPPED IN GEOFABRIC. CONNECT TO SITE STORMWATER SYSTEM.

CONCRETE FOOTING TO ENGINEERS DETAIL.



03

Planter Wall  
Scale: 1:20



Lagestroemia 'Sioux'



Camellia 'Hagaromo'



Buxus 'Faulkner'



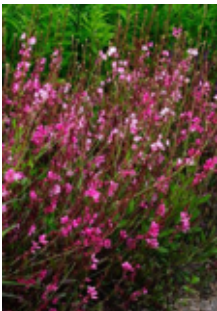
Raphiolepis



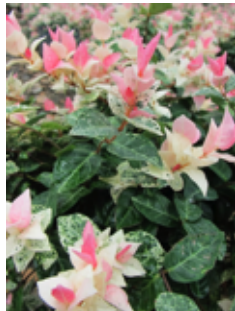
Philodendron



Pennisetum 'Nafray'



Gaura lindheimerii



Trachelospermum