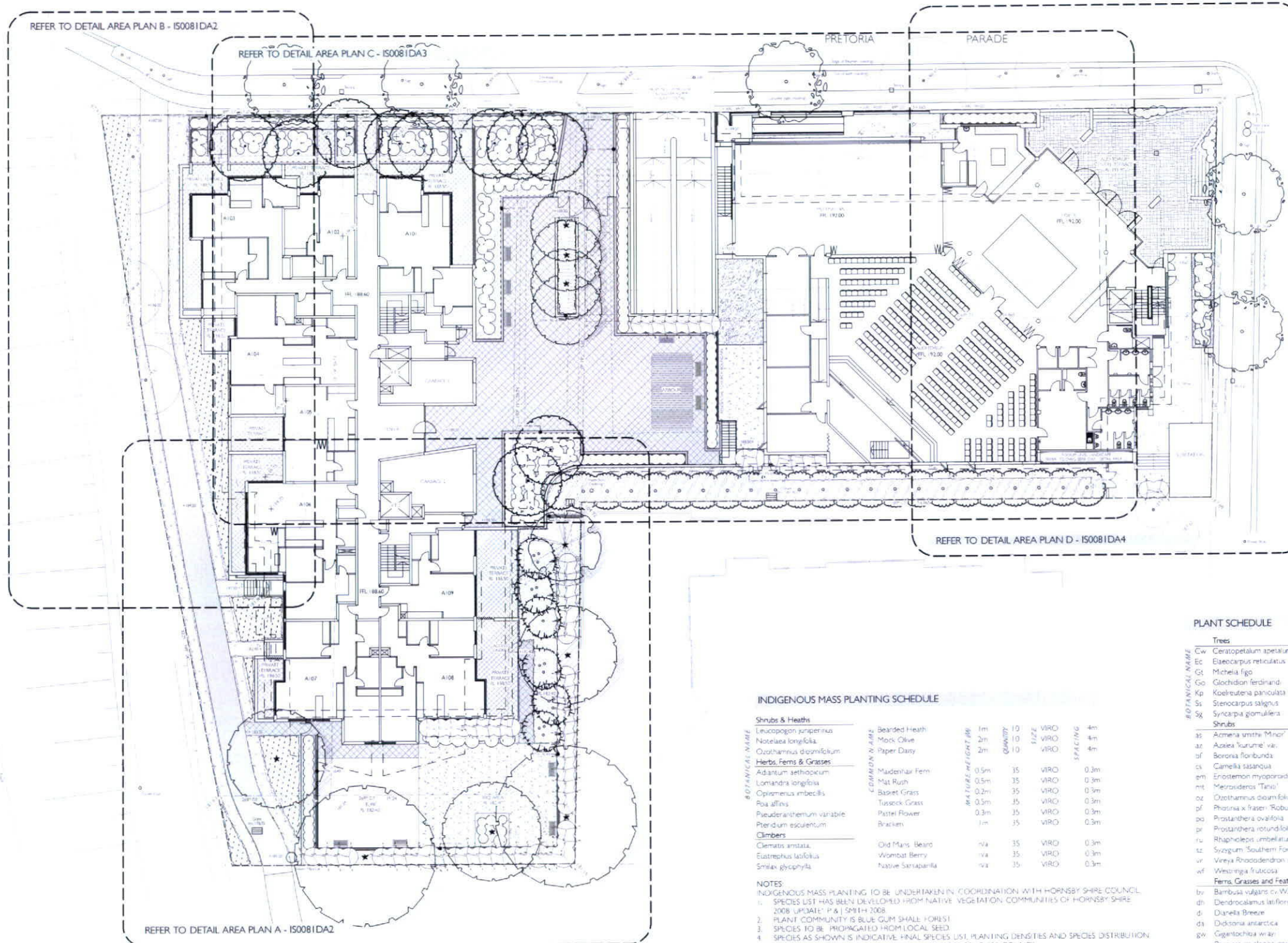


LANDSCAPE PLAN

HORNSBY BAPTIST CHURCH, 2 COLLEGE CRESCENT HORNSBY 2077

North



INDIGENOUS MASS PLANTING SCHEDULE

Shrubs & Heaths		Mature Height (m)		Quantity		Size		Spacing	
Botanical Name	Common Name	1m	10	10	10	10	10	4m	4m
Leucopogon juniperinus	Bearded Heath	2m	10	10	10	10	10	4m	4m
Notelaea longifolia	Mock Olive	2m	10	10	10	10	10	4m	4m
Ozothamnus diosmifolium	Paper Daisy	2m	10	10	10	10	10	4m	4m
Herbs, Ferns & Grasses		Mature Height (m)		Quantity		Size		Spacing	
Adiantum setosum	Maidenhair Fern	0.5m	35	35	35	35	35	0.3m	0.3m
Lomandra longifolia	Mat Rush	0.5m	35	35	35	35	35	0.3m	0.3m
Opilomena imberbis	Basket Grass	0.5m	35	35	35	35	35	0.3m	0.3m
Poa affinis	Tussock Grass	0.5m	35	35	35	35	35	0.3m	0.3m
Pseudanthemum variabile	Pasture Flower	0.5m	35	35	35	35	35	0.3m	0.3m
Pteridium esculentum	Bracken	1m	35	35	35	35	35	0.3m	0.3m
Climbers		Mature Height (m)		Quantity		Size		Spacing	
Clematis amata	Old Man's Beard	N/A	35	35	35	35	35	0.3m	0.3m
Eutrepia latifolia	Wombat Berry	N/A	35	35	35	35	35	0.3m	0.3m
Smilax glyciphylla	Native Sanicula	N/A	35	35	35	35	35	0.3m	0.3m

NOTES

- INDIGENOUS MASS PLANTING TO BE UNDERTAKEN IN COORDINATION WITH HORNSBY SHIRE COUNCIL.
- SPECIES LIST HAS BEEN DEVELOPED FROM NATIVE VEGETATION COMMUNITIES OF HORNSBY SHIRE 2008 UPDATE: P & J SMITH 2008.
- PLANT COMMUNITY IS BLUE GUM SHALLOE FOREST.
- SPECIES TO BE PROPAGATED FROM LOCAL SEED.
- SPECIES AS SHOWN IS INDICATIVE - FINAL SPECIES LIST PLANTING DENSITIES AND SPECIES DISTRIBUTION TO BE DEVELOPED IN COORDINATION WITH HORNSBY SHIRE COUNCIL.
- PLANT ESTABLISHMENT AND MAINTENANCE REGIME TO BE DEVELOPED IN COORDINATION WITH HORNSBY SHIRE COUNCIL.
- SUITABILITY FOR TREE PLANTING TO BE DETERMINED WITH HORNSBY SHIRE COUNCIL.
- TOTAL AREA = 96m²

ACCENT SHADE MASS PLANTING SCHEDULE

Ferns		Mature Height (m)		Quantity		Size		Spacing	
Botanical Name	Common Name	1.5m	12	12	12	150mm	150mm	0.5m	0.5m
Asplenium australasicum	Crows Nest Fern	0.8m	12	12	12	150mm	150mm	0.5m	0.5m
Blechnum camfieldii	Water Fern	1m	12	12	12	150mm	150mm	0.5m	0.5m
Blechnum cartilagineum	Gristle Fern	0.8m	12	12	12	150mm	150mm	0.5m	0.5m
Blechnum nudum	Fish Bone Fern	0.4m	12	12	12	150mm	150mm	0.5m	0.5m
Davallia pyxidata	Hare's Foot Fern	1.5m	12	12	12	150mm	150mm	0.5m	0.5m
Dennstaedtia davallioides	Lacy Ground Fern	0.8m	12	12	12	150mm	150mm	0.5m	0.5m
Nephrolepis cordifolia	Fish Bone Fern	1.5m	12	12	12	150mm	150mm	0.5m	0.5m
Todea barbara	King Fern	1.5m	12	12	12	150mm	150mm	0.5m	0.5m
Climbers		Mature Height (m)		Quantity		Size		Spacing	
Aphanopetalum resinosum	Gum Vine	N/A	3	3	3	150mm	150mm	4m	4m
Eutrepia latifolia	Wombat Berry	N/A	3	3	3	150mm	150mm	4m	4m
Sarcopetalum harveyanum	Pearl Vine	N/A	3	3	3	150mm	150mm	4m	4m

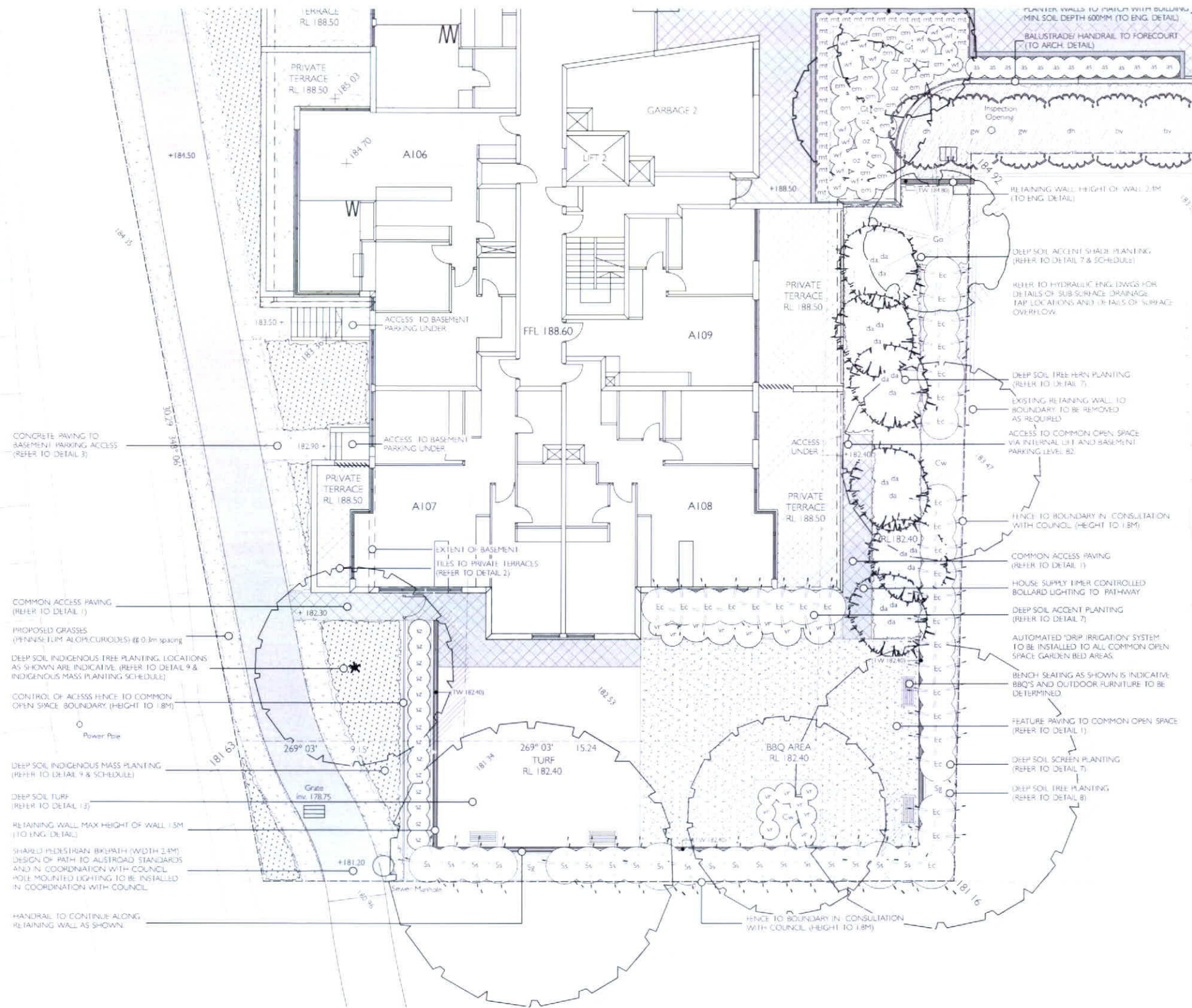
PLANT SCHEDULE

Trees		Mature Height (m)		Quantity		Size		Spacing	
Botanical Name	Common Name	15 - 20m	15	2	2	45L	45L	YES	YES
Cw. Ceratopetalum apetalum	Coachwood	5 - 10m	6 - 10m	30	30	25L	25L	YES	YES
Ec. Eucalyptus reticulata	Blueberry Ash	3 - 5m	3 - 5m	10	10	45L	45L	YES	YES
Gt. Gleditsia	Port Wine Magnolia	5 - 10m	6 - 10m	1	1	45L	45L	YES	YES
Go. Glochidion ferdinandi	Cheese Tree	5 - 10m	0.3 - 0.6m	4	4	45L	45L	YES	YES
Kp. Koeleria paniculata	Golden Rain Tree	5 - 10m	1.2 - 2.0m	19	19	25L	25L	YES	YES
Ss. Stenocarpus salignus	Scrub Beechwood	5 - 10m	6 - 10m	2	2	45L	45L	YES	YES
Sg. Syncarpia glomulifera	Turpentine	over 30m							
Shrubs		Mature Height (m)		Quantity		Size		Spacing	
Botanical Name	Common Name	1.5 - 3m	3.5 - 6m	26	26	25L	25L	YES	YES
As. Acmena smithii 'Minor'	Lillypilly	0.9 - 1.5m	0.9 - 1.2m	15	15	5L	5L	NO	NO
Az. Azalea 'Yurumei' var.	Azalea	0.9 - 1.5m	0.9 - 1.2m	10	10	15L	15L	NO	NO
Bf. Boronia floribunda	Pale Pink Boronia	1.5 - 3m	0.9 - 1.2m	21	21	25L	25L	YES	YES
Ck. Camellia sasanqua	Camellia Japanese camellia	0.9 - 1.5m	0.9 - 1.2m	31	31	15L	15L	NO	NO
Em. Eriostemon myoporoides	Long Leaf Wax flower	0.75 - 0.9m	0.6 - 0.9m	68	68	5L	5L	NO	NO
ht. Melrosideros 'Tania'	New Zealand Christmas Bush	1 - 2m	1.2 - 2.0m	15	15	15L	15L	NO	NO
Oz. Ozothamnus diosmifolium	Paper Daisy	1.5 - 3m	1.2 - 2.0m	20	20	25L	25L	YES	YES
Pf. Phoradendron x Fraseri 'Robusta'	Photinia	1.5 - 3m	1.2 - 2.0m	15	15	15L	15L	NO	NO
Pr. Prostanthera ovalifolia	Round-leaved Mint Bush	1.5 - 3m	1.2 - 2.0m	7	7	15L	15L	NO	NO
Pr. Prostanthera rotundifolia	Round-leaved Mint Bush	1.5 - 3m	1.2 - 2.0m	62	62	15L	15L	YES	YES
Rh. Rhipidolobos umbellatum	Yedda Hawthorn	1.5 - 3m	1.2 - 2.0m	16	16	25L	25L	YES	YES
Sz. Syzygium 'Southern Form'	Lilly Pilly	0.45 - 0.6m	0.6 - 0.9m	20	20	15L	15L	NO	NO
Vr. Vireya Rhododendron sp.	Vireya	0.9 - 1.5m	0.9 - 1.2m	39	39	15L	15L	NO	NO
Wf. Winklesia frutescens	Coastal Rosemary								
Ferns, Grasses and Features		Mature Height (m)		Quantity		Size		Spacing	
Botanical Name	Common Name	10 - 15m	12 - 20m	8	8	45L	45L	YES	YES
Bv. Bambusa vulgaris cv. Warriner	Budda's Belly	25 - 30m	3.5 - 6m	7	7	45L	45L	YES	YES
Dl. Dielsiochloa latifolia	Taiwan Giant Bamboo	0.3 - 0.45m	0.3 - 0.6m	33	33	25L	25L	N/A	N/A
Dl. Dianella Breeze	Flax Lily	3 - 5m	3.5 - 6m	18	18	5L	5L	N/A	N/A
Dl. Dianella antarctica	Soft Treefern	5 - 10m	1.2 - 2.0m	8	8	45L	45L	YES	YES
Gw. Gigantochloa warrineri	Malaysian Bamboo	0.9 - 1.2m	0.3 - 0.6m	388	388	15L	15L	N/A	N/A
Pm. Pennisetum alopecuroides 'Nafay'	Swamp Foxtail Grass	0.9 - 1.2m	0.9 - 1.2m	12	12	5L	5L	N/A	N/A
Ph. Phoradendron 'Xanadu'	Phoradendron	0.9 - 1.5m	0.6 - 0.9m	17	17	15L	15L	N/A	N/A
St. Strelitzia reginae	Bird of Paradise								
Groundcovers and Climbers		Mature Height (m)		Quantity		Size		Spacing	
Botanical Name	Common Name	0.3m	0.3 - 0.6m	42	42	150mm	150mm	N/A	N/A
Bm. Brachycome multifida	Native Daisy	N/A	N/A	30	30	150mm	150mm	N/A	N/A
Hb. Hibbertia scandens	Snake Vine	N/A	N/A	720	720	150mm	150mm	N/A	N/A
Vl. Viola Hederacea	Native Violet								



LANDSCAPE PLAN

HORNSBY BAPTIST CHURCH, 2 COLLEGE CRESCENT HORNSBY 2077



DETAIL AREA PLAN A

KEY

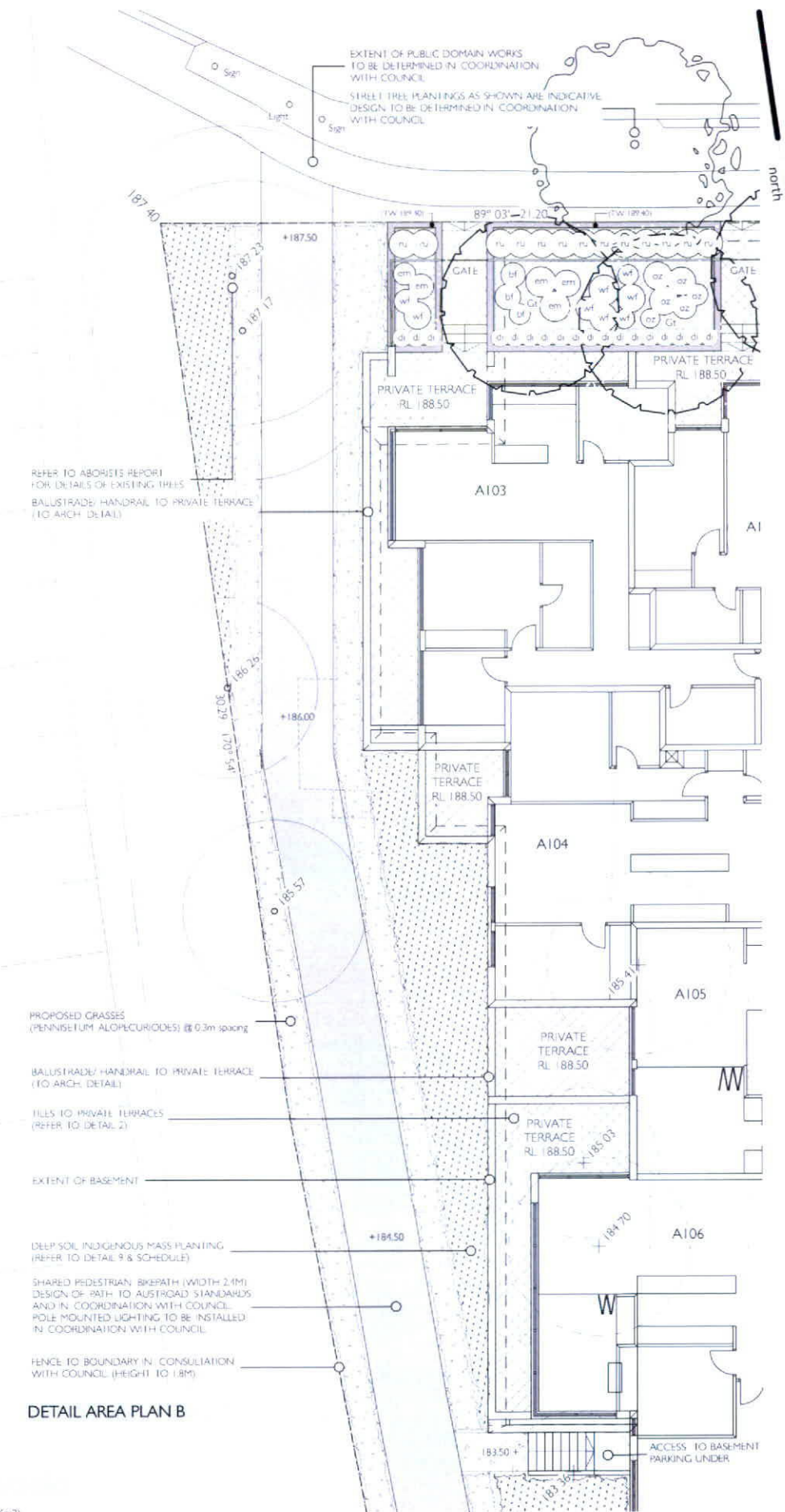
- 23.31 EXISTING LEVELS
- + 29.90 PROPOSED LEVELS
- 30.21 EXISTING TREE TO BE RETAINED
- + 30.71 EXISTING TREE TO BE REMOVED

- EXISTING STRUCTURES TO BE REMOVED
- EXTENT OF BASEMENT
- COMMON ACCESS PAVING (REFER TO DETAIL 1)
- COMMON FEATURE AREA PAVING (REFER TO DETAIL 1)

- CONCRETE PAVING (REFER TO DETAIL 3)
- PRIVATE TERRACE TILES (REFER TO DETAIL 2)
- RETAINING WALLS (MAX HT. 1.3M) (TO ENG. DETAILS)
- PLANTER WALLS (soil depth 600mm) (TO ENG. DETAILS)

- INDIGENOUS MASS PLANTING (95m²) (REFER TO DETAIL 9 & SCHEDULE)
- PROPOSED GRASSES (117m²) (PENNISETUM ALOPECUROIDES) @ 0.3m spacing (REFER TO DETAIL 9)
- ACCENT SHADE MASS PLANTING (60m²) (REFER TO DETAIL 7 & SCHEDULE)
- PROPOSED GROUND COVER (VIOLA HEDERACEA) @ 0.5m spacing

DETAIL AREA PLAN B



HORNSBY BAPTIST CHURCH, 2 COLLEGE CRESCENT HORNSBY 2077

PARADE

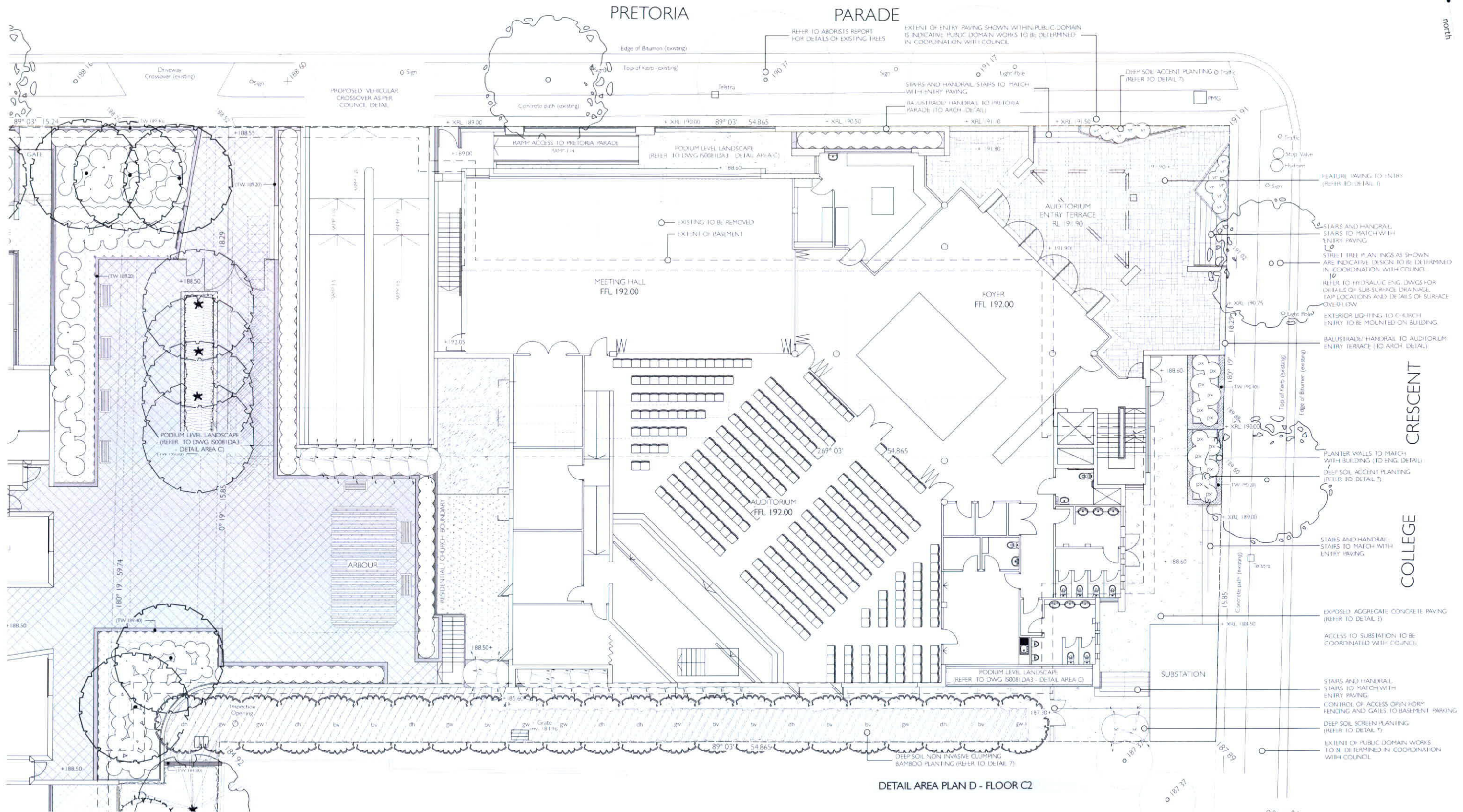


2 COLLEGE CRESCENT, HORNSBY 2207



LANDSCAPE PLAN

HORNSBY BAPTIST CHURCH, 2 COLLEGE CRESCENT HORNSBY 2077



KEY

- 23.31 EXISTING LEVELS
- +29.90 PROPOSED LEVELS
- 30.23 EXISTING TREE TO BE RETAINED
- 30.23 EXISTING TREE TO BE REMOVED

- EXISTING STRUCTURES TO BE REMOVED
- EXTENT OF BASEMENT
- AUDITORIUM ENTRY PAVING (REFER TO DETAIL 1)
- COMMON ACCESS PAVING (REFER TO DETAIL 3)

- PLANTER WALLS TO MATCH WITH BUILDING (TO ENG. DETAIL)
- PROPOSED GROUND COVER (HIBBERTIA SCANDENS) @ 0.5m spacing
- PROPOSED GROUND COVER (VIOLA HEDERACLA) @ 0.5m spacing



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LANDSCAPE PLAN

DETAIL AREA D

2 COLLEGE CRESCENT, HORNSBY 2207

DATE: MAY 2011
SCALE: 1:100 @ A1

DWG: 150081DA4
ISSUE: D

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LANDSCAPE PLAN

HORNSBY BAPTIST CHURCH, 2 COLLEGE CRESCENT HORNSBY 2077

north

