

17th July 2018

SHIRE OF NORTHAM
PO Box 613
NORTHAM WA 6100

ATTENTION: Planning Department – Manager of Planning Services

Dear Sir/Madam,

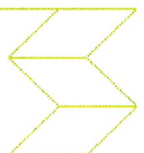
RE: APPLICATION FOR DEVELOPMENT APPROVAL – STAGE 9a & 9b - NEW CLASSROOM BLOCK, GRASSED AREA, RELOCATION OF CROSSOVER ON DUKE STREET AND REDUCTION IN AREA OF HARDCOURTS AT: St JOSEPH'S SECONDARY SCHOOL, WELLINGTON STREET EAST, NORTHAM.

Please find attached the following documents and drawings forming part of our submission for Development Approval of the above:

- i) A completed and duly signed, by the Owner, Application for Approval to Commence Development Form.
- ii) Development Application checklist.
- iii) Development Application Engineering checklist
- iv) Latest Certificate of Title issued by Landgate for the property.
- v) Toilet facilities calculations
- vi) Images of proposed plant species to accompany the Landscape plan
- vii) External Finishes schedule
- viii) 2 x Hardcopy of drawings:
Architectural Drawings:
 - 1) WD.0SP.1_A Site Feature Survey
 - 2) WD.0SP.2_A Existing Site Plan
 - 3) WD.0SP.3_A Proposed Site plan
 - 4) WD.0SP.4_A Site Demolition plan – Part 1
 - 5) WD.0SP.5_A Site Demolition Plan – Part 2
 - 6) WD.0SP.6_A Staging Plan
 - 7) WD.1GLA.1PL.1_A Floor Plan
 - 8) WD.1GLA.1PL.2_A Roof Plan
 - 9) WD.1GLA.2EL.1_A Elevations
 - 10) WD.1GLA.3SE1_A Sections AA & BB
 - 11) WD.1GLA.3SE2_A Sections CC & DD
 - 12) WD.1GLA.3SE3_A Sections EE & FF
 - 13) L0.0_A Landscaping Plan

Page 1 of 3

c:\users\al\dropbox (santelli architects)\santelli architects\01_projects\01_schools\st josephs - northam\1807 - stage 9a & 9b\01_documents\authorities\council\shire of northam - da application.docx



Hydraulic drawings

- 1) P.01 Site Plan
 - 2) P.02 Part Site Plan Drainage Services.
 - 3) P.03 Roof Plan
 - 4) P.04 Part Site Plan Oval Drainage Services.
 - 5) P.05 Detail Sheet
- ix) The school have organized an electronic payment to the Shire of Northam of \$5,745.74 based on the following calculations for the construction cost of \$2,074,217.00 excl. GST
- Planning Application fee** = \$1,700 + (0.257% x 1,574,217.00) in excess of \$500,000 = \$5,745.74

The school currently consistently loses a number of students each after year 10 due to limited course choices hence the school requires more facilities to offer a greater variety of subject choices to retain these students. The masterplan addresses this issue with the extra classrooms proposed for Stage 9a & 9b.

MASTERPLAN

The masterplan consists of three stages namely:

- i) **Stage 9 a & 9b:** New Classroom Block as detailed below and is the stage we are applying for with this application. Intended completion September 2019.
 - ii) **Stage 10:** Administration building and separate Staff Common Room & Staff Workroom. Intended completion date 2021 -2022 dependent on availability of funds.
 - iii) **Stage 11:** Gymnasium building completion date undetermined at this stage.
- See Staged Masterplan drawing WD.OSP.6_A

The scope of works for stage 9a & 9b consists of the following:

Stage 9a Practical completion 14th May 2019

- i) New block of 4N² classrooms with shared spill-out space and storerooms including new universal access ramps & stairs from the existing Classroom block to the N-W of the proposed building and also from the existing carpark to the proposed building

Stage 9b Practical Completion 27th August 2019

- ii) New fenced and reticulated grassed area at the corner of Duke & Gordon Streets including minor retaining walls to allow a 1:100 fall to the grass.
- iii) Relocation of crossover on Duke Street further N-E along Duke Street
- iv) Reduction in area of hardcourts to maximize the new grassed area.

STUDENT & STAFF NUMBERS

The current school has 254 students and 24 staff including administration staff. The installation of this new Classroom block is designed to cater for increased numbers eventually expanding the school by 46 students and an additional 2 staff members. ie the combined Male & Female students will total 300 students. This will be revised when the administration building is to be built



as part of the Stage 10 proposal and student numbers will be reviewed once numbers start to increase.

STUDENT TOILET FACILITIES

The school currently have toilet facilities to cater for 200 male students & 150 female students based on the calculations attached. This implies that an additional female student pan will be required once the total student numbers exceed 300 students. The addition of the pan for female students will then enable the school to accommodate up to a total of 400 students which will be in excess of the requirement.

STAFF TOILET FACILITIES

Current staff Toilet facilities cater for 20 Male & 20 Female as per the attached calculations. Therefore the current facilities will more than cater for the projected total of 26 Staff.

CARPARKING

With regards to the staff car parking, the school currently uses the adjoining Church car park which accommodates 86 vehicles and any increase in staff numbers can easily be accommodated in this parking area.

DUKE STREET SETBACK

As we have limited space between the Duke St boundary & the existing buildings which are also 3m below we request a setback of 1.2m from the Duke Street boundary to the face of the Store/signage wall. The main Classroom wall itself has a setback of 3.7meters which will align with the façade of the future Administration Building.

As you will note from the masterplan the future Administration entry will be from Duke St with both universal access from Duke Street and the church carpark.
(see the 3d of the Classroom block and including Duke St streetscape.)

Should you have any queries in the process of reviewing this application, please do not hesitate to contact Al Santelli on (08) 93283711 for assistance or further information.

Your assistance in expediting this submission for approval would be greatly appreciated.

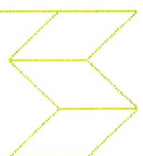
Yours Faithfully,



Alis A Santelli RAIA

Director - Santelli Architects Pty Ltd.

cc. Steve Johnson Business Manager St Joseph's Secondary School Northam





Shire of Northam
PO Box 613
NORTHAM WA 6401
Telephone: (08) 9622 6100
Facsimile: (08) 9622 1910
Email: records@northam.wa.gov.au
Website: www.northam.wa.gov.au

DEVELOPMENT APPLICATION FORM

Please ensure all forms are completed correctly and the relevant information is enclosed.

Office Use Only

Comments:

THIS PACKAGE INCLUDES:

Application for Development Approval & Schedule of Fees
Information Checklist for Development Applications

Package Updated August 2017



SHIRE OF NORTHAM

APPLICATION FOR DEVELOPMENT APPROVAL

Planning and Development (Local Planning Schemes) Regulations 2015, Schedule 2 Part 11, cl. 86 (1)

Owner details		
Name: THE ROMAN CATHOLIC ARCHBISHOP OF PERTH	ABN (if applicable): 9693674 415	
Postal Address: GPO BOX M962 PERTH WA		Postcode: 6843
Phone: (work): 61043600 (home): (mobile):	Fax:	E-mail: theresa.carroll@perthcatholic.org.au
Contact person for correspondence: THERESA CARROLL		
Signature: <i>Timothy Costelloe</i>		Date: 6/7/18
Signature:		Date:
<p><i>The signature of the owner(s) is required on all applications. This application will not proceed without that signature. For the purposes of signing this application an owner includes the persons referred to in the Planning and Development (Local Planning Schemes) Regulations 2015 Schedule 2 clause 62(2).</i></p>		

Applicant details (if different from owner)		
Name(s): Santelli Architects Pty Ltd		
Postal Address: Suite 13/99-101 Francis St Northbridge		Postcode: 6003
Phone: 0893283711 (work): (mobile): 0411885494	Fax:	E-mail: al@santelliarchitects.com.au
Contact person for correspondence: Al Santelli		
The information and plans provided with this application may be made available by the local government for public viewing in connection with the application. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Signature: <i>[Signature]</i>		Date:

Property details		
Lot No: 54	House / Street No: 77	Location No:
Diagram or Plan No: 54724	Certificate of Title Vol. No: 2647	Folio: 100
Title encumbrances (e.g. easements, restrictive covenants): <small>1. Crown Grant in Trust. See Crown Grant for conditions. s to the land formerly comprised in Vol 2189 Fol 57 Only</small>		
Street name: Wellington Street East		Suburb: Northam
Nearest street intersection: Gordon Street		
PLEASE FILL IN THE DETAILS ON THE REVERSE		

Proposed development	
Nature of development:	<input checked="checked" type="checkbox"/> Works <input type="checkbox"/> Use <input type="checkbox"/> Works and use
Is an exemption from development claimed for part of the development? <input type="checkbox"/> Yes <input checked="checked" type="checkbox"/> No	
If yes, is the exemption for:	<input type="checkbox"/> Works <input type="checkbox"/> Use
Description of proposed works and/or land use:	New Classroom block, Oval and Driveway including crossover.
Description of exemption claimed (if relevant):	N/A
Nature of any existing buildings and/or land use:	Education/ Secondary School
Approximate cost of proposed development:	\$2,074,217.00 excl. GST
Estimated time of completion:	October 2019

OFFICE USE ONLY	
Acceptance Officer's initials:	Date received:.....
Local government reference no:	

DEVELOPMENT APPLICATION CHECKLIST

This checklist has been introduced to make sure that development applications are complete before they are registered as applications. The reasons for requiring complete applications include:

- The information is required under the Deemed Provisions for Local Planning Schemes (i.e. therefore required by law);
- Assessment cannot be carried out by a planning officer until all information is received;
- Complete information reduces delays arising from an incomplete application.

FORMS

Application for Development Approval
The Application Form has been signed by the owner/s of the land
Copy of Certificate of Title (not older than 3 months)

Please Tick

<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>

PLEASE NOTE THAT FAXED COPIES WILL NOT BE ACCEPTED AS THE ORIGINAL SIGNATURE IS REQUIRED

FEES

Fee Paid (Please refer to Schedule of Planning Fees)

Please Tick

<input checked="" type="checkbox"/>

PLANS

Two plans to a scale of not less than 1:500 showing:

Please Tick

Street names, lot number(s), north point and the dimensions of the site
A permanent datum point, contour, spot levels and feature survey of the property
The location and proposed use of any existing buildings to be retained and the location and use of building proposed to be erected on the site
The existing and proposed means of access for pedestrians and vehicles to and from the site
The location, number, dimensions and layout of all car parking spaces intended to be provided
The locations and heights of stabilized embankments e.g. retaining walls
The location and dimensions of any area proposed to be provided for the loading and unloading of vehicles carrying goods or commodities to and from the site and the means of access to and from those areas
The location, dimensions and design of any landscaped, open storage or trade display areas and particulars of the manner in which it is proposed to develop the same
Verge and road features including traffic islands, crossovers, trees, stormwater grates and services
The type of external materials and colours
Structures and/or buildings on adjoining lots within 3m of the lot boundary
Plans, elevations and sections of any building proposed to be erected or altered and of any building it is intended to retain.

<input checked="" type="checkbox"/>
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<input checked="" type="checkbox"/>

N/A

Incomplete applications will be suspended until receipt of all required information.

Additional information may be required.

TO BE COMPLETED BY APPLICANT

Name of person submitting the application

ALIS SANTELLI - SANTELLI ARCHITECTS PTY LTD

Has all information required by this checklist been provided?

Y ☒ N ☐

Signature of person submitting application



Note: The information is required as part of the process to assess the application and compliance with the checklist does not necessarily mean that the proposal will be approved.

Shire of Northam Town Planning Fees & Charges 2017/18	
Development Applications	Note: All Town Planning Fees are exempt from GST unless otherwise indicated
1. Determining a development application (other than for an extractive industry) where the development has not commenced or been carried out and the estimated cost of the development is —	
(a) not more than \$50 000	\$147
(b) more than \$50 000 but not more than \$500 000	0.32% of the estimated cost of development
(c) more than \$500 000 but not more than \$2.5 million	\$1 700 + 0.257% for every \$1 in excess of \$500 000
(d) more than \$2.5 million but not more than \$5 million	\$7 161 + 0.206% for every \$1 in excess of \$2.5 million
(e) more than \$5 million but not more than \$21.5 million	\$12 633 + 0.123% for every \$1 in excess of \$5 million
(f) more than \$21.5 million	\$34 196
2. Determining a development application (other than for an extractive industry) where the development has commenced or been carried out	The fee in item 1 plus, by way of penalty, twice that fee
3. Determining a development application for an extractive industry where the development has not commenced or been carried out	\$739
4. Determining a development application for an extractive industry where the development has commenced or been carried out	The fee in item 3 plus, by way of penalty, twice that fee
5. Determining an application to amend or cancel development approval	\$295
6. Determining an initial application for approval of a home occupation where the home occupation has not commenced	\$222
7. Determining an initial application for approval of a home occupation where the home occupation has commenced	The fee in item 6 plus, by way of penalty, twice that fee
8. Determining an application for the renewal of an approval of a home occupation where the application is made before the approval expires	\$73
9. Determining an application for the renewal of an approval of home occupation where the application is made after the approval has expired	The fee in item 8 plus, by way of penalty, twice that fee
10. Determining an application for a change of use or for an alteration or extension or change of a non-conforming use to which item 1 does not apply, where the change or the alteration, extension or change has not commenced or been carried out	\$295
11. Determining an application for a change of use or for an alteration or extension or change of a non-conforming use to which item 2 does not apply, where the change or the alteration, extension or change has commenced or been carried out	The fee in item 10 plus, by way of penalty, twice that fee
12. Variation of Residential Design codes and Shire Local Planning Policy where the estimated cost of the development is –	
• Not more than \$50,000	\$147
• More than \$50,000	\$300
13. Advertising Costs (All applications)	
• Letters of Consultation	\$135 + GST
• Onsite Sign	\$135 + GST
• Newspaper Advertisement	On a cost-recovery basis
14. Sign Application	
• Signage less than or equal 4m ²	\$55
• Signage greater than 4m ²	\$105

DEVELOPMENT APPLICATIONS – ENGINEERING CHECKLIST

Two (2) complete sets of drainage plans, must be submitted with your application for Engineering Services to assess.

All plans must be legible, drawn to scale and include the following:

Provided?

- | | Yes | No |
|--|-------------------------------------|-------------------------------------|
| • Drawings are to be to a scale of: 1:100, 1:200 or 1:500 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Drawing Title ("Stormwater Design") and the designers name and signature | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Legend identifying all services and site features. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Survey Contours. (1m intervals or 5m intervals for lots greater than 400m2) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Identification of natural watercourses | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Existing drainage structures and pipe networks | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Proposed drainage structures and pipe networks (including falls of pipes) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Soak well / Storage tank details | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Identification of total impervious area (i.e. paved or hardstand) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Invert levels (Height of the bottom of the internal diameter of the pipe), | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Cover level (Height of manhole/grate above the pipe) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Existing and proposed road levels and discharge levels. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Finished floor level of structures | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • If discharging from roof into an above ground water tank: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| a) Gutter Levels | | |
| b) Tank overflow pipe level | | |
| c) Finished floor level of tank base / hardstand | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Stormwater calculations can be shown on the drawing or provided separately depending on the complexity of the project. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Indicate proposed crossover levels and falls. (Crossovers should be designed so the crossover falls away from the property at a minimum grade of 2.5%) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| • Crossovers built over an open drainage system must indicate pipe diameter and invert level. The pipe diameter is dependent on the upstream catchment area and must be included in the design of the stormwater system. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

OFFICE USE ONLY

Acceptance Officer's Name:	Date Received:
Signature:	LGA Ref #:

NOTE:

This checklist is intended to serve as a guide to assist in the correct information being submitted with your application. You as the applicant, are responsible to provide this information which will assist in the application being processed in a timely manner.

TO BE COMPLETED BY SHIRE OF NORTHAM – ADMINISTRATIVE ONLY

Has all information required by this checklist been provided?

Y ☐

N ☐

Signature of officer processing lodgement of application

Date: _____

DISCLAIMER

- Please note that the Shire of Northam reserves the right to request additional information for specific applications such as truck movement plans, traffic reports and acoustic reports. For larger applications, applicants are encouraged to arrange an appointment with a planning officer prior to lodgement.
- Discussing your development proposal at an early stage can avoid unnecessary delays in the processing of the application. **An appointment to discuss your proposal is necessary.** Appointments can be made by phoning **9622 6134, 9622 6143 or 9622 6133**. Queries may also be directed to these numbers.
- This publication is intended to provide general information only. Verification with the original local laws, local planning schemes and other relevant documents is required for detailed references.

WESTERN



AUSTRALIA

RECORD OF CERTIFICATE OF TITLE
UNDER THE TRANSFER OF LAND ACT 1893

REGISTER NUMBER	
54/DP54724	
DUPLICATE EDITION	DATE DUPLICATE ISSUED
1	16/2/2007

VOLUME 2647
FOLIO 100

The person described in the first schedule is the registered proprietor of an estate in fee simple in the land described below subject to the reservations, conditions and depth limit contained in the original grant (if a grant issued) and to the limitations, interests, encumbrances and notifications shown in the second schedule.



REGISTRAR OF TITLES

LAND DESCRIPTION:

LOT 54 ON DEPOSITED PLAN 54724

REGISTERED PROPRIETOR:
(FIRST SCHEDULE)

ROMAN CATHOLIC ARCHBISHOP OF PERTH OF 21 VICTORIA SQUARE, PERTH
(AF K083574) REGISTERED 8/2/2007

LIMITATIONS, INTERESTS, ENCUMBRANCES AND NOTIFICATIONS:
(SECOND SCHEDULE)

1. CROWN GRANT IN TRUST. SEE CROWN GRANT FOR CONDITIONS. AS TO THE LAND FORMERLY COMPRISED IN VOL 2189 FOL 57 ONLY.

Warning: A current search of the sketch of the land should be obtained where detail of position, dimensions or area of the lot is required.
* Any entries preceded by an asterisk may not appear on the current edition of the duplicate certificate of title.
Lot as described in the land description may be a lot or location.

-----END OF CERTIFICATE OF TITLE-----

STATEMENTS:

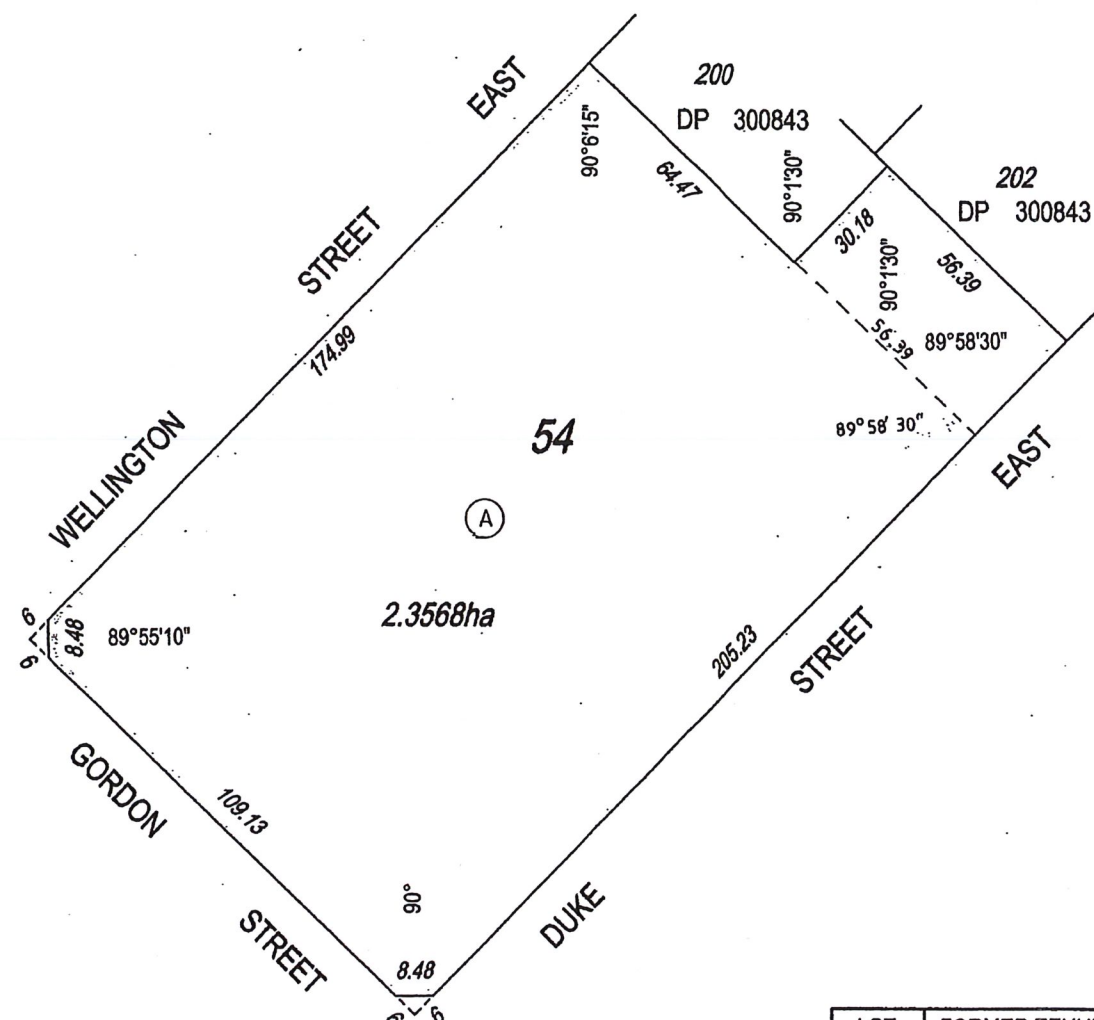
The statements set out below are not intended to be nor should they be relied on as substitutes for inspection of the land and the relevant documents or for local government, legal, surveying or other professional advice.

SKETCH OF LAND: DP54724
PREVIOUS TITLE: 2096-974, 2189-57
PROPERTY STREET ADDRESS: 77 WELLINGTON ST EAST, NORTHAM.
LOCAL GOVERNMENT AUTHORITY: SHIRE OF NORTHAM

ED/VER.	AMENDMENT	BY	SIGNATURE	DATE



Any reference to the Department of Land Information (DLI) should now be read as Landgate, Western Australian Land Information Authority ABN 86 574 793 858.



LOT	FORMER TENURE	ON PLAN/DIAGRAM	TITLE
54	LOT 50	D 78366	2189/57
	LOT 203	DP 300843	2096/974

COMPILED FROM D 15132, D 78366 & C/T 2096/974

INTERESTS AND NOTIFICATIONS

SUBJECT	PURPOSE	STATUTORY REFERENCE	ORIGIN	LAND BURDENED	BENEFIT TO	COMMENTS
(A)	CROWN GRANT IN TRUST		SEE CROWN GRANT	PART LOT 54 (FORMERLY LOT 50 ON D 78366)		

BERRYMAN & PTOLOMEY PTY. LTD.
LICENSED LAND SURVEYORS.
66 CANNING H'WAY., VICTORIA PARK.
PHONE:- 9361 3732, 9361 5279
FAX:- 9470 9278.
File:- 50 WELLINGTON 2
Drawn by:- R. Ptolomey July '06

TYPE FREEHOLD
PURPOSE SUBDIVISION

PLAN OF

LOT 54



DP 54724

SSA NO

DISTRICT AVON FILE
TOWNSITE NORTHAM
LOCAL AUTHORITY TOWN OF NORTHAM
LOCALITY NORTHAM

FORMER TENURE ON FIELD BOOK
SEE TABLE INDEX BH35(2) 21:18

SCALE: 1:1500 @A3
ALL DISTANCE ARE IN METRES

SURVEYOR'S CERTIFICATE - Reg 54
I, R. Ptolomey, hereby certify that this plan is accurate and is a correct representation of the -
(a) "survey, and/or
(b) "calculations from measurements,
[*delete if inapplicable]
undertaken for the purposes of this plan and that it complies with the relevant written law(s) in relation to which it is lodged.

Licensed Surveyor Date

SURVEYOR'S CERTIFICATE - Compiled
I, R. Ptolomey, hereby certify that this compiled plan
(a) is a correct and accurate representation of the survey(s) of the subject land; and
(b) is in accordance with the relevant law in relation to which it is lodged.

Licensed Surveyor Date 9/1/07

LODGED

DATE 12.1.07

FEE PAID \$234

ASSESS No. 1835457

TYPE OF VALIDATION

FULL AUDIT

LEGAL COMPONENT

THG

DOCKET 01732-05/05

CERTIFIED CORRECT 11/1/07

I.S.C.

F.S.C.

SURVEY FIRM

BERRYMAN & PTOLOMEY PTY. LTD.

APPROVED BY
WESTERN AUSTRALIAN PLANNING COMMISSION

FILE 130198

Delegated under S.16 P. & D. Act 2005

DATE 21-2007

IN ORDER FOR DEALINGS

SUBJECT TO

FOR INSPECTOR OF PLANS & SURVEYS DATE 23.1.07
AUTHORIZED LAND OFFICER

APPROVED

APPROVED 8.2.07
INSPECTOR OF PLANS & SURVEYS DATE
AUTHORIZED LAND OFFICER

GOVERNMENT OF WESTERN AUSTRALIA
Department of Land Information

DEPOSITED PLAN

54724

SHEET 1 OF 1
EDITION 1 VERSION 1

LSA-10

P54724

<u>Lot Number</u>	<u>Part</u>	<u>Register Number</u>	<u>Section</u>	<u>Lot Number</u>	<u>Part</u>	<u>Register Number</u>	<u>Section</u>
54		2647/100					

ST JOSEPH'S SECONDARY SCHOOL - NORTHAM STAGE 9

STUDENTS TOILET FACILITIES

MALE	EXISTING FACILITIES	ACCOMODATED STUDENTS	STAGE 9 - 300 STUDENTS (150 MALE)	ADDITIONAL REQUIRED STAGE 9 FOR 150
			FACILITIES REQUIRED	
PAN	4	200	3	NIL
URINAL	3	200	3	NIL
WASHBASINS	5	250	4	NIL

FEMALE	EXISTING FACILITIES	ACCOMODATED STUDENTS	REQUIRED 300 STUDENTS (150 FEMALE)	ADDITIONAL REQUIRED STAGE 9 FOR 150
			FACILITIES REQUIRED	
PAN	6	150	6	NIL
WASHBASINS	6	325	4	NIL

STAFF TOILET FACILITIES

MALE EMPLOYEES (20 EMP)	EXISTING FACILITIES	ACCOMODATED MALE EMPLOYEES	REQUIRED 26 STAFF - 13 MALE STAFF	ADDITIONAL REQUIRED STAGE 9 FOR 13 MALE
			FACILITIES REQUIRED	
PAN	1	20	1	NIL
URINAL	1	20	1	NIL
WASHBASINS	1	30	1	NIL

FEMALE EMPLOYEES (20 EMP)	EXISTING FACILITIES	ACCOMODATED FEMALE EMPLOYEES	REQUIRED 26 STAFF - 13 FEMALE STAFF	ADDITIONAL REQUIRED STAGE 9 FOR 13 FEMALE
			FACILITIES REQUIRED	
PAN	2	20	1	NIL
WASHBASINS	1	30	1	NIL

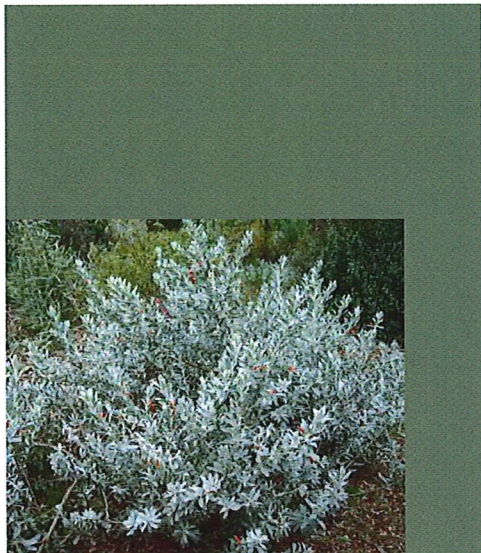
St Joseph's School - Northam



Anigozanthos flavidus- Kangaroo Paw



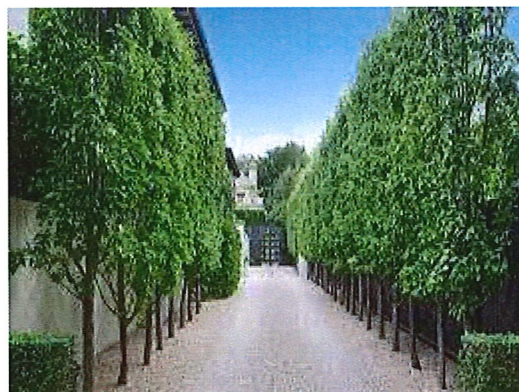
Ornamental Plum - Prunus Nigra



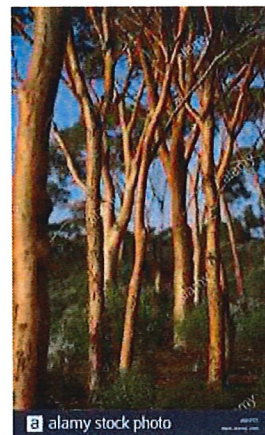
Eremophila glabra



Pyrus calleryana - Ornamental Pear



Pyrus calleryana 'Capital'



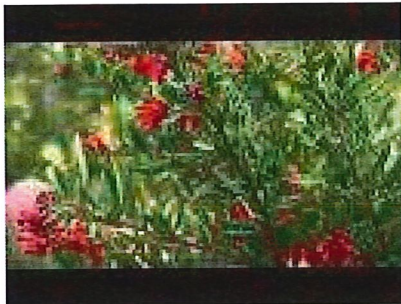
E.salmonopholia - Salmon Gum



Westringia fruticosa



Westringia naringa



Grevillea juniperina



MYOPORUM insulare prostrate














GLA BUILDING & OVAL - EXTERNAL FINISHES SCHEDULE

NOTE 1: FINISHES SCHEDULE TO BE READ IN CONJUNCTION WITH ASSOCIATED DWGS

NOTE 2: PAINT SAMPLES TO BE SUPPLIED FOR FINAL APPROVAL ON SITE AS SPECIFIED


NOTE 3: BLOCKWORK TO BE STRETCHBOND UNLESS OTHERWISE INDICATED

NOTE 4: ALL NOTES SPECIFYING TO MATCH EXISTING ARE TO BE CHECKED AND ADVISED ON SITE

EXTERNAL				
LOCATION	ELEMENT	PRODUCT	COLOUR/CODE/DESCRIPTION	SWATCH
ROOFING	CUSTOMORB ROOF SHEETING - INCLUDING LOWER ROOF & ROOF TO VERANDAH (TO MATCH EXISTING)	COLORBOND	COLORBOND STEEL SURFMIST	
	EVERBRIGHT ROOF SHEET TO ENTRANCE 1 & 2	DANPALON	DANPAL EVERBRIGHT POLYCARBONATE ROOF SYSTEM OPAL	
	TO ALL EAVE GUTTERS, GUTTER GUARDS & BARGE FLASHINGS (TO MATCH EXISTING)	COLORBOND	COLORBOND STEEL SURFMIST	
	FASCIA PURLINS & OUT-RIGGERS (TO MATCH EXISTING)	POWDERCOAT	DULUX DURALLOY CLASSIC CREAM	
	PVC DOWNPIPES, RAINWATER PIPES, SPREADERS & COLUMNS (TO MATCH EXISTING)	WEATHERSHIELD PRIME & PAINT	DULUX CREWELWORK SW1A9 OR SHELL HAVEN S15F1 (TO MATCH EXISTING)	
WALLS	FENCING TO OVAL & HARDCOURTS	LINK-MESH	PVC COATED LINK MESH FENCING DARK GREEN	
	OVAL RETAINING WALL	BLOCK	MIDLAND 390 x 190 x 190mm CORE-FILLED CONCRETE BLOCK PARCHMENT	
	CURVED RETAINING WALL TO PROPOSED GLA	BLOCK	METEORSTONE 350 x 350 x 500mm RECONSTITUTED LIMESTONE CREAM FLAT M152 NO BEVELED EDGES	
	BRICKWORK FROM GROUND TO +1.1145 AFFL OR AS SPECIFIED ON DRAWINGS (TO MATCH EXISTING)	BRICK	MIDLAND BRICK 230 x 110 x 76mm SUBIACO RED with CREAM GROUT (TO MATCH EXISTING)	
	RENDERED BRICKWORK WALL ABOVE FACE BRICKWORK (TO MATCH EXISTING)	PAINT	DULUX CREWELWORK SW1A9 OR SHELL HAVEN S15F1 (TO MATCH EXISTING)	
	CFC SHEETING ABOVE LOWER ROOF (TO MATCH RENDERED BRICKWORK WALL)	PAINT	DULUX CREWELWORK SW1A9 OR SHELL HAVEN S15F1 (TO MATCH EXISTING)	
	PRE-CAST CONCRETE GARGOYLES (TO ELEVATION 2 & 4)	PAINT	DULUX CREWELWORK SW1A9 OR SHELL HAVEN S15F1 (TO MATCH EXISTING)	
	WALL TO PEDESTRIAN GATE (ELEVATION 2)	PAINT	DULUX GREY CABIN SG6H7	

GLA BUILDING & OVAL - EXTERNAL FINISHES SCHEDULE

NOTE 1: FINISHES SCHEDULE TO BE READ IN CONJUNCTION WITH ASSOCIATED DWGS
 NOTE 2: PAINT SAMPLES TO BE SUPPLIED FOR FINAL APPROVAL ON SITE AS SPECIFIED
 NOTE 3: BLOCKWORK TO BE STRETCHERBOND UNLESS OTHERWISE INDICATED
 NOTE 4: ALL NOTES SPECIFYING TO MATCH EXISTING ARE TO BE CHECKED AND ADVISED ON SITE

EXTERNAL				
LOCATION	ELEMENT	PRODUCT	COLOUR/CODE/DESCRIPTION	SWATCH
	SHS FRAMED SHADE FINS (ELEVATION 2)	PAINT	DULUX MALAY GREY SN4H6	
	EXTERNAL FEATURE STEEL FINS & PLATES	POWDERCOAT	DULUX DURALLOY WOODLAND GREY	
FLOOR	BRICK PAVERS (TO MATCH EXISTING)	BRICK	MIDLAND BRICK 230 x 114 x 60mm HEAVY DUTY SENTOSA - TO MATCH EXISTING, CHECK ON SITE	
DOORS & WINDOWS	DOOR, WINDOW & HIGHLIGHT WINDOW ALUMINIUM FRAMES	POWDERCOAT	COLORBOND STEEL SURFMIST	
	INFIL TO DOORS & WINDOWS - EXCLUDING HIGHLIGHT WINDOWS	GLAZING	N/A	N/A
	INFIL TO HIGHLIGHT WINDOWS (ELEVATION 1 & 3)	DANPALON	DANPAL DANPALON WINDOW SYSTEM OPAL	
	FLYSCREEN STAINLESS STEEL MESH - TO OPENING SASHES, REFER TO DRAWINGS	POWDERCOAT	CRIMSAFE FLYSCREEN WOODLAND GREY MATT 51698	
	PEDESTRIAN GATE FRAME, RAILS & SEMI CIRCULAR FEATURE (ELEVATION 2)	POWDERCOAT	DULUX MALAY GREY SN4H6	
	PEDESTRIAN GATE METAL PLATES FORMING CROSS	POWDERCOAT	COLORBOND STEEL SURFMIST	
SWITCHBOARD UNIT (ELEVATION 3)	SWITCHBOARD UNIT	POWDERCOAT	DULUX DURALLOY CLASSIC CREAM (TO MATCH RENDERED BRICKFACE WALL)	