

Project: Brigidine College, St Ives

Principal: Brigidine College, St Ives

Issued: 03.11.10

Project No: 7045SI02

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Drawing No.	Drawing Title
7045BU02	Architectural - Fulton Trotter Architects
DA000	Notification Plan
DA100	Cover Sheet
DA101	Site Analysis Plan
DA102	Existing Site Plan
DA103	Proposed Site Plan
DA104	Proposed Staging Plans
DA105	Shadow Diagram - March 21st
DA106	Shadow Diagram - June 21st



BRIGIDINE COLLEGE - ST IVES

SKETCH DESIGN DOCUMENTATION PERFORMING ARTS & SCIENCE BUILDING

DEVELOPMENT APPLICATION



ARCHITECTURAL DRAWING LIST

Drawing Number	Drawing Name
DA100	DA COVER PAGE
DA101	EXISTING SITE PLAN
DA102	SITE ANALYSIS PLAN
DA103	PROPOSED SITE PLAN
DA104	PROPOSED STAGING PLAN
DA105	SHADOW DIAGRAM - 21ST MARCH
DA106	SHADOW DIAGRAM - 21ST JUNE
DA108	PROPOSED SITE SECTIONS
P-DA201	GROUND FLOOR PLAN - PERFORMING ARTS BUILDING
P-DA202	FIRST FLOOR PLAN - PERFORMING ARTS BUILDING
P-DA203	ROOF PLAN - PERFORMING ARTS BUILDING
P-DA301	ELEVATIONS 1 - PERFORMING ARTS BUILDING
P-DA302	ELEVATIONS 2 - PERFORMING ARTS BUILDING
P-DA303	SECTIONS 1 - PERFORMING ARTS BUILDING
P-DA304	SECTIONS 2 - PERFORMING ARTS BUILDING

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DA	DEVELOPMENT APPLICATION	01.11.10	AF
REV.	DESCRIPTION	DATE	INIT.

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Brigidine College St Ives

Performing Arts Building and
Science Building

325 Mona Vale Road
St Ives

DA COVER PAGE

Figured dimensions take precedence over scale dimensions. Contractors must verify all dimensions on site before commencing any work or making shop drawings.

SCALE @ A1

PROJECT NUMBER
7045SI02

DIRECTOR

GI

DRAWING NUMBER
DA100

DRAWN

JF

CHECKED

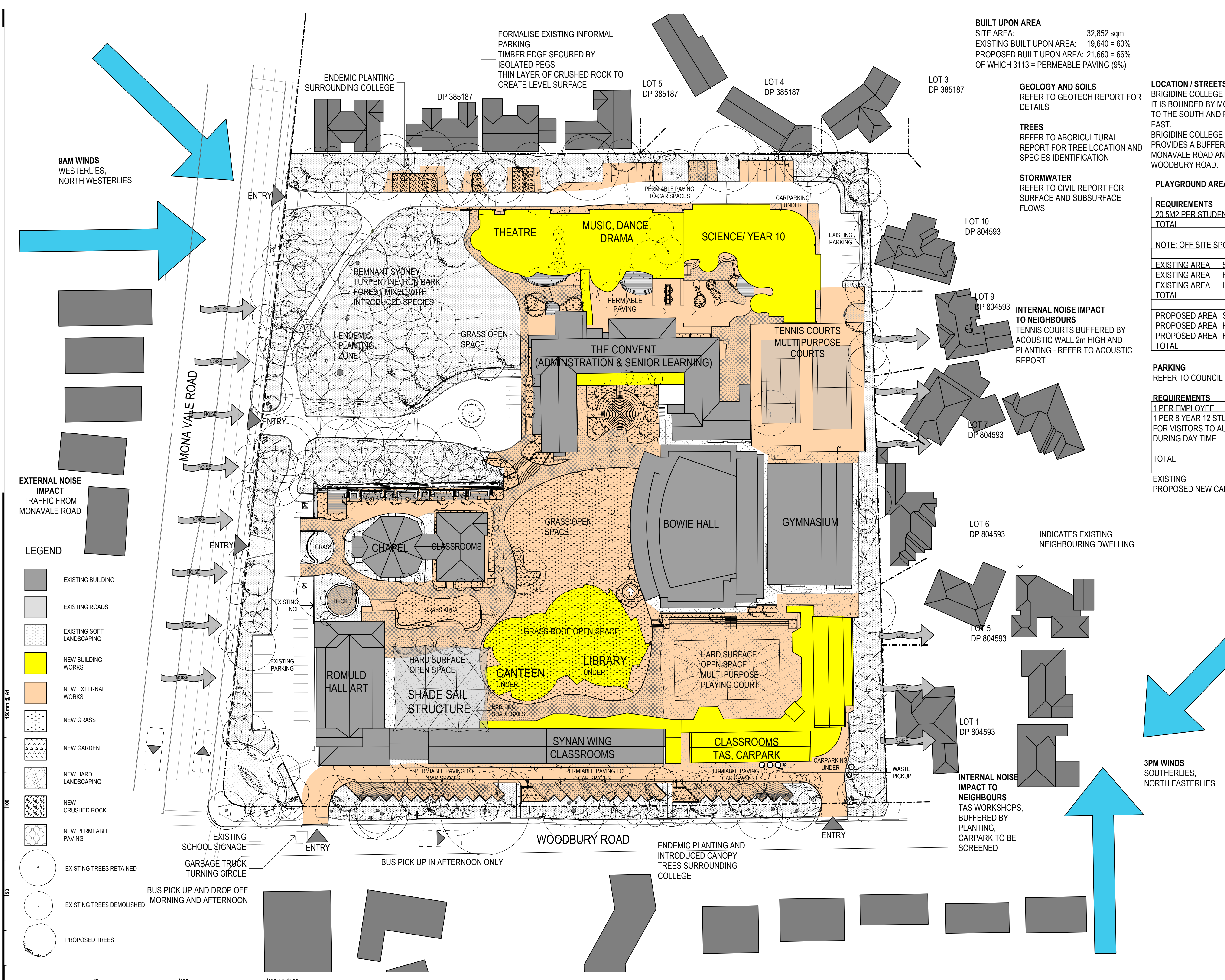
AF

REVISION

DA

150mm @ A1
100
50
150
100
150mm @ A1

plot date: Wednesday, 3 November 2010 file location: teamwork\SYDBIM\7041SI02 Performing Arts Building



BUILT UPON AREA
SITE AREA: 32,852 sqm
EXISTING BUILT UPON AREA: 19,640 = 60%
PROPOSED BUILT UPON AREA: 21,660 = 66%
OF WHICH 3113 = PERMEABLE PAVING (9%)

GEOLOGY AND SOILS
REFER TO GEOTECH REPORT FOR DETAILS

TREES
REFER TO ABORICULTURAL REPORT FOR TREE LOCATION AND SPECIES IDENTIFICATION

STORMWATER
REFER TO CIVIL REPORT FOR SURFACE AND SUBSURFACE FLOWS

LOCATION / STREETSCAPE
BRIGIDINE COLLEGE ST IVES COVERS APPROXIMATELY 3.2 HECTARES. IT IS BOUNDED BY MONA VALE ROAD TO THE WEST, WOODBURY ROAD TO THE SOUTH AND RESIDENTIAL PROPERTIES TO THE NORTH AND EAST. BRIGIDINE COLLEGE IS SURROUNDED BY ENDEMIC PLANTING WHICH PROVIDES A BUFFER FROM THE HIGH VOLUMES OF TRAFFIC ALONG MONA VALE ROAD AND THE RESIDENTIAL PROPERTIES ALONG WOODBURY ROAD.

PLAYGROUND AREA (INCLUDING GYM)

REQUIREMENTS	DATA	AREA M2
20.5M2 PER STUDENT	938	19,229
TOTAL		19,229
NOTE: OFF SITE SPORTING FIELDS USED		
EXISTING AREA SOFT		3540 APROX
EXISTING AREA HARD INFORMAL		2740 APROX
EXISTING AREA HARD FORMAL		1850 APROX
TOTAL		8130 APROX
PROPOSED AREA SOFT		3510 APROX
PROPOSED AREA HARD INFORMAL		5010 APROX
PROPOSED AREA HARD FORMAL		2210 APROX
TOTAL		10730 APROX

PARKING
REFER TO COUNCIL DCP FOR PARKING REQUIREMENTS

REQUIREMENTS	DATA	SPACES REQUIRED
1 PER EMPLOYEE	105	105
1 PER 8 YEAR 12 STUDENTS	147	18
FOR VISITORS TO AUDITORIUM DURING DAY TIME	30	3
TOTAL		126
EXISTING	111 INCLUDING 5 DISABLED	
PROPOSED NEW CARPARK	126 INCLUDING 5 DISABLED	

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BRIGIDINE COLLEGE

MASTER PLAN

325 MONA VALE ROAD
ST IVES

SITE ANALYSIS PLAN

Figured dimensions take precedence over scale dimensions. Contractors must verify all dimensions on site before commencing any work or making shop drawings.

SCALE @ A1	DIRECTOR	DRAWN	CHECKED
1:500	GI	JF	AF
PROJECT NUMBER	DRAWING NUMBER	REVISION	
7045SI02	DA101	DA	



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- LEGEND
- EXISTING BUILDING
 - EXISTING TREES RETAINED
 - EXISTING TREES DEMOLISHED

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CLIENT
BRIGIDINE COLLEGE

PROJECT
MASTER PLAN

ADDRESS
**325 MONA VALE ROAD
ST IVES**

DRAWING
EXISTING SITE PLAN

SCALE @ A0	DIRECTOR	DRAWN	CHECKED
1:250	GI	JF	AF
PROJECT NUMBER	DRAWING NUMBER	REVISION	
7045SI02	DA102		DA