ARTARMON PUBLIC SCHOOL UPGRADE

CONCEPT DESIGN : P&C PRESENTATION

26 AUGUST 2015
1. DESIGN PRINCIPLES

CAMPUS ADDRESS & ENTRY
- Create a clear point of arrival/ civic address to the school
- Provide new entry forecourt and ‘civic hub’ at heart of school to connect the two campus’
- Reinforce primary address from Abbott Road. Maintain student drop-off along Abbott and McMillan Roads, with potential additional drop-off along Barton Road
- Provide a secondary entrance from Barton Road with a direct link to the new ‘civic hub’
- Provide connections to adjacent park

CAMPUS ORGANISATION: CORE & SPINES
- Create a central campus core/ ‘civic hub’ with radiating organisational spines, providing for direct physical and visual connections to public functions of the school (admin, hall, library, music room)
- Connect and integrate the school’s two campus’ through the core.
- Improve wayfinding clarity and accessibility throughout the school.
- Link the school to Thomson Park through the spine

LANDSCAPE CONNECTION
- Provide clear connection between landscaped areas through the civic core.
- Maximise connections to the adjacent park
- Maximise and consolidate open areas
2. EXISTING SITE PLAN

KEY
Existing Retained
1. Homebases (3 + 2 P&C ex)
2. Administration/ HB (6 ex)
3. Homebases (8 ex)
4. Student Amenities (8M/ 2UR/ 8F)
5. Homebases (4 ex)
6. Homebases (3 ex, Level 1)

Note: 24 existing Homebases retained

Refurbished
7. Former Library (Ground Level): 1 Homebases + relocated Music Room

Demolished
8. Hall
9. Homebases (2)
10. Student Amenities (6M/ 2UR/ 10F)
11. MDR Homebases (2)
12. MDR Homebases (4)
13. Demountable Homebases (9 total)
14. Music Room

Note: 17 existing Homebases demolished

Existing useable open space: 3,955m²

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- Music Room

Note: 17 existing Homebases demolished

Existing useable open space: 3,955m²
3. PROPOSED SITE PLAN

KEY

Existing Retained
1. Homebases (3 + 2 P&C ex)
2. Administration/ HB (6 ex)
3. Homebases (8 ex)
4. Student Amenities (8M/ 2UR/ 8F)
5. Homebases (4 ex)
6. Homebases (3 ex, Level 1)

Note: 24 existing Homebases retained

Refurbished
7. Former Library (Ground Level): 1 Homebases + relocated Music Room

New
8. Homebases (21 new)
9. Library & Special Programs, integrated into HB Block
10. Student Amenities
11. Hall

Note: Total Homebases on site: 46 + 2 P&C (5 more than existing)

Proposed useable open space:
8,165m²
- McMillan Campus: 4,725m²
- Abbott Campus (Nth): 1,115m²
- Abbott Campus (Sth): 2,325m²
ARTARMON PUBLIC SCHOOL: MCMILLAN CAMPUS
PROPOSED McMILLAN CAMPUS SITE PLAN

KEY
Existing
A Homebases (3 + 2 P&C ex)
B Administration/ Homebases (6 ex)
M Homebases (3 ex/ 1 new + relocated Music Room)

New
1 Homebases (21 new)
2 Library & Special Programs
3 Student Amenities

Site
1 New ‘arbor’ walkway
3 New artificial turf area - flat
4 New wide seating steps
5 New play equipment
6 New upper-level link to Block M
7 Resident Access
8 Public Access

BARTON RD
HOMEBASE BLOCK: SUMMARY

- Library & Special Programs (390m² total).
- Homebases (65m², including Storage Wall)
  Homebases typically in pairs, with operable/stacking doors
  Homebases can open into shared learning commons for flexibility.
- Generous Shared Learning Commons face free play area and oriented to north for desirable views and light.
  Shared Practical Activities areas sit within the learning common
  Students have good access to Library and Special Programs rooms for additional shared learning areas.
- Provision of a variety of spaces and furniture settings, including campfire, watering holes & caves

PROPOSED HOMEBASE BLOCK FLOOR PLANS (G, 1, 2) 1:500
PROPOSED MCMILLAN LOWER GROUND FLOOR PLAN  1:500
PROPOSED HOMEBASE BLOCK SECTIONS & ELEVATIONS   1:500

KEY

A  Block A: Homebases
B  Block B: Admin & Homebases
M  Block M: Homebases & Music

1  Homebase
2  Shared Learning
3  Library
4  Undercroft Parking
5  Free Play
6  Arbor Walkway
7  Hall beyond

SECTION THROUGH M' MILLAN CAMPUS (LOOKING WEST)

SECTION THROUGH M' MILLAN CAMPUS (LOOKING EAST)

NORTH ELEVATION HOMEBASE BUILDING
ARTARMON PUBLIC SCHOOL : ABBOTT CAMPUS
NORTH

PROPOSED ABBOTT CAMPUS SITE PLAN

KEY
Existing
1. Homebases (8 ex)
2. Student Amenities
3. Homebases (4 ex)
New
4. New Hall
Site
5. New Arrival Court
6. New terrace (Hall & Canteen level)
7. Lower Terrace (Amenities level)
PROPOSED ABBOTT CAMPUS HALL PLANS (G, LG) 1:500

HALL: SUMMARY

- Hall flat area 248 m², with demountable stage (allowing for up to 320 seated in chairs).
- Seating steps 100 m², allowing for 288 seated.
- Foyer 60 m² + upper viewing ‘catwalks’ 50 m².
- Total Hall useable area 458 m².
- Note: existing Hall useable area is 285 m² (main area 225 m² + stage 60 m²).
- Stores (PE, Sports, Chair & Performance) provided under seating steps.
- Access toilet, Male & Female (3 WC each) provided.
- OOSH Office, Store and Kitchenette provided.
- Two large ‘renlita’ doors provide direct access from Hall to adjacent (flat) external open area, 690 m². This area is also at the same level as the existing Canteen.
PROPOSED ABBOTT CAMPUS HALL SECTIONS  1:500

KEY

1  Block B: Admin/ Homebases
2  Block H: Homebases/ Canteen
3  Hall: flat area (248m²)
4  Hall: Demountable Stage (3.6 x 7.2m)
5  Hall: Seating steps (100m²)
6  Hall: Upper entry (60m²)
7  Hall: LG Stores & Amenities (146m²)
ARTARMON PUBLIC SCHOOL : 3D FLY-THROUGH