6.The staged CSB Expansion proposals will result in removal of carpark and tennis court areas, but also provide for creation of new formal landscape gardens and courtyard area. The northern frontage of the CSB Expansion will include a covered walkway 'Loggia' element as a signature linking element towards the new main building entry. This walkway 'Loggia' element relates to the pergola-like vineyard structure that existed alongside orchard trees in this part of the site. The proposed courtyard space on the west of the CSB buildings is to provide a paved seating area with another pergola element. Significant history interpretation opportunities exist in this, and the adjacent Landscape adjoining the Jacaranda Lodge where memorial elements are to be protected or relocated to create appropriate setting and context. The Swimming Pool area has opportunity to be

upgraded and linked to adjacent open space.

7. Open carpark, lawn and water detention areas, and the adjacent perimeter road all reflect the current peripheral nature of this part of the site. As for Item 5 above, there is significant perimeter open lawn area which provides opportunity for upgrading to create valuable landscape passive recreation amenity. The current use of lawns adjacent the carpark for overflow carparking suggests opportunity for new formalized carparking.

8. The open, sloping lawn in this part of the site relates poorly to the principal site areas. Remnant Turpentine trees occur in a group on part of the lawn, and have opportunity to create a significant feature landscape grouping. There is ample opportunity to locate the proposed Facility of Nursing building on the adjacent sloping lawn area, incorporating the two adjacent residential sites. There is opportunity to create a discrete but valuable visual presence to views from Comenarra Parkway.

9. There are a range of cultural tree plantings in the hardstand spaces and courtyard areas between the existing buildings throughout the western part of the SAH site. There is a poor sense of cohesion of the buildings and open space areas, suggesting opportunity for new landscape treatments to create unity and assist wayfinding, and greatly improve the amenity afforded by the various current spaces, and spaces that will be created by proposed buildings. Informal service vehicle access routes are paved suggesting roadway when in fact these are shareway areas. Opportunity exists to provide paving and other treatments to suggest pedestrian priority and generally create amenity throughout.

10. There is a very low level of site signage and general identification of this part of the site as being an integrated part of the SAH site. Opportunity exists to continue landscape, furniture, lighting, signage and planting identity from other parts of the site to increase the visual connection of this area with the remainder of the site. Equally, the substantial existing trees in this area provide a specific identity that closely reflects the 'retreat' type Sanitarium qualities of the original site, which should be reasonably protected and enhanced where these do not restrict the requirement to upgrade the functioning of the hospital.

Landscape Opportunities 5. Provision of a perimeter of open space around the

5 **EXISTING** COMMUNITY CHURCH/CENTRE **NEW GROUND** CARPARK STAGE 1A **NEW CARPARK STRUCTURE** STAGE 1A **NEW PODIUM ARRIVAL** STAGE 2 EXISTING JACKARANDA, LODGE **EXISTING SAN** EXISTING NEW CSB EXPANSION STAGE 1A 6 **CLINIC** WAHROONGA **EXISTING** CHURCH **BEATTIE** BUILDING **NEW CSB EXPANSION** RELOCATE STAGE 1B MUSEUM STAGE 3 ROADS STAGE 2 VILLAGE GREEN CLIFFORD EXISTING **SWIMMING** POOL EXISTING EXISTING A&E **EXISTING** 8 MATERNITY WHOLE OF SITE NEW FIRE SERVICES STAGE 1A NEW OXYGEN TANK STAGE 1A **FACILITY OF NURSING** \$TAGE 2 10

Part 3A Application Site Opportunities (Plan sourced from MorrisBray Architects) Scale 1:1000 @ A1

northern and western edge of the site is a benefit gained from the increased awareness of bushfire threat posed by the bushland. The 'Asset Protection Zone' to the edge of the bushland currently includes a narrow, managed landscape zone to much of this edge, including numerous lawn areas. A significant opportunity exists to provide a small scale linking walkway / cycleway that can complete a circular perimeter access route around the site, linking internal and external walkways and cycleways. Existing open space along this proposed 'circular' access route has significant potential for upgrading to provide a range of recreation restive and recuperation spaces for patients, staff, visitors and the public. This may include picnic tables, seating, interpretive signage and elements, exercise equipment, cycle parking, drinking fountains, and other suitable amenity elements.

4.Proposed multi-storey carparking adjacent to the new entry is a core functional component of the relocated main entry to the north, providing parking in close proximity and with good quality accessibility. This will replace and enlarge the existing parking capacity, whose current ongrade configuration has significant issues with legibility, function, safety and accessibility. The proposals require removal of most of the now mature planted carpark trees in this areas, The trees provide a significant visual asset of the site that relate strongly to the adjacent bushland. There are numerous high quality trees, as well as poor quality specimens in this area. Regarding of this area would have been required to achieve a safe and accessible carpark, which would have equally impacted on the trees. On balance, the impact of the new carpark is believed to be offset by the overall improvement to functionality of the total site, and the related benefit of additional lawns created by removing the existing entry roadway.

3.To provide an appropriate new civic space associated with the new main Hospital buildings entry, and associated Concourse connective space through the central part of the complex. The new civic space is to be designed to provide a suitable breakout, meeting, restive and identity space to suitably mark the principal point of the arrival. There is opportunity to provide linkage to adjacent at-grade landscape open space, and to incorporate large existing canopy trees. Also important is pedestrian connectivity to the adjacent Church 'Community Building' and the walkway and cycleway network.

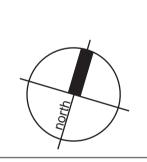
2.The sense of grand arrival along a divided roadway with flanking formal trees is proposed to be reinstated, but with realignment towards the north towards the new principal building entry and forecourt space. Similarly, a sense of a broad open arrival space at the entry, and then commencement of the grand entry road is proposed, all in keeping with the original site landscape layout. The new roadway crests a small rise, and is to feature views towards the lower site and bushland beyond, framed by the flanking trees. The substantial experience provided by this arrival sequence is thought to be beneficial to reinforcing the suitability of the orientation of the new building entry, facing towards the bushland. The roadway alignment also aims to better integrate the address of the adjacent Church buildings and parking.

1.Reinstating the sense of grandeur of the expansive lawns leading up to the hospital buildings from the main site arrival location. Despite the proposed change in location for main building arrival and entry to the north, significant enlargement of the lawn of the 'Village Green' is proposed in order to partially reinstate the original expansive open space on the eastern part of the site. In the new context of the proposed changed building configuration, this expanded lawn can provide substantial passive recreation, restive and recuperation space for patients, staff and visitors alike. Large community and hospital events currently held through the year on the existing lawns can be provided significantly improved amenity and capacity. Opportunity exists to offset tree removal with equal number of replacement tree planting. Significant opportunity for heritage interpretation and reference elements exists, including relocating the memorial rose garden and sundial in the lawn to be adjacent the new Chapel facility.

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The contractor shall check and verify all work on site (including work by others) before commencing the landscape installation. Any discrepancies are to be reported to the Project Manager or Landscape Architect prior to commencing work. Do not scale this drawing. Any required dimensions not shown shall be referred to the Landscape Architect for confirmation.





SYDNEY ADVENTIST HOSPITAL

SYDNEY ADVENTIST HOSPITAL 185 FOX VALLEY ROAD WAHROONGA NSW

28 Bowden Street Alexandria NSW 2015 T +61 2 9698 2899 F +61 2 9698 2877 W www.siteimage.com.au Site Image Pty Ltd

ABN 19 076 561 067



## PART 3A APPLICATION

LANDSCAPE OPPORTUNITIES

Scale: 1:1000 @ A1

Date: 12.07.2010

Drawing Number: SS09-1859

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