D5.1 FUNCTIONAL DESCRIPTION

D5.1.1 Scope of Services

This section D5 sets out the requirements for the Facility's centralized staff facilities for clinical and non-clinical staff to be achieved or accommodated by Project Co in providing the Works and the Services. Facilities will consist of a fitness centre, locker/change rooms and washrooms. There will be a separate staff entry to the component. Project Co is responsible for adequately sizing the fitness centre and associated support areas to accommodate all AHCC Staff and Subcontractors.

D5.1.1.1 <u>Current Trends</u> Not applicable

D5.1.2 Scope of Education Services

Not Applicable

D5.1.3 Scope of Research Services

Not Applicable

D5.1.4 Specific Exclusions

This specification excludes staff facilities provided elsewhere, including:

- Staff facilities for the Cancer Centre (see section A1(i) Cancer Centre Staff Facilities)
- Decentralized staff facilities located in outpatient services area (see sections A1 Ambulatory Care Centre, A2 Emergency, and A3 General Day Care Unit)
- Decentralized staff facilities located in inpatient services (see sections B1 Comprehensive Cardiology Care Units, B2 General Medical/Surgical Inpatient Care Units, B4 Intensive/Stepdown Care Units, B5 Maternal Child Program, B6 Mental Health/Psychiatry Program, and B3 Tertiary Palliative Care Unit)
- Decentralized staff facilities located in support services (see sections C1 Diagnostic Services, C2 Laboratory Medicine, C3 Medical Imaging, C4 Morgue and Autopsy, C5 Pharmacy Services, C6 Rehabilitation Services, and C7 Surgical Services)
- Decentralized staff facilities in Biomedical Engineering and Site Administration (see sections E2 Biomedical Engineering and D4 Site Administration)
- Staff facilities for Materiel Services, Linen, Housekeeping Services, Plant Services, and Food Services staff (see Section 4: Facility Management Services)

D5.2 OPERATIONAL DESCRIPTION

D5.2.1 Minimum Hours of Operation

24 hours/day, 7 days a week.

D5.2.2 Patient Management Processes

Not applicable

D5.2.3 Patient Information Management

Not applicable

D5.2.4 Staff Work Processes

D5.2.4.1 Staff Services

A fitness centre, and locker/change room facilities will be provided in this component.

Not applicable

Process Flow Diagram

D5.2.5 Materiel Services

Not applicable

D5.2.6 Linen/Housekeeping Services

Refer to Output Specifications, Section 4: Facility Management Services, subsections E5 Housekeeping Services and E6 Laundry/Linen Services.

D5.2.7 Equipment Asset Management

Refer to Output Specifications, Section 4: Facility Management Services, subsection E2 Biomedical Engineering; and Section 7: Equipment.

D5.3 ACTIVITY INDICATORS

D5.3.1 Hospital Activity

Not applicable

D5.3.2 Cancer Centre Activity (Incl. in Hospital Activity above)

Not applicable

D5.4 PEOPLE REQUIREMENTS

Functional Areas	Patients	Staff	Visitors	Others	Total
Fitness Centre	0	35-55	0	1-2	36-57
Locker/Change Room (Female)	0	20-40	0	1-2	21-42
Locker/Change Room (Male	0	10-20	0	1-2	11-22

D5.5 DESIGN CRITERIA

D5.5.1 Key External Relationships

The following key relationships will be achieved in the priority order as numbered for the purposes stated:



 Provide <u>direct</u> access by <u>general</u> circulation to the main staff entry (and parking areas) for the movement of staff.

D5.5.2 Key Internal Relationships/Environmental Considerations

The following will be achieved:

D5.5.2.1 Security of Lockers

Reasonable security of the locker areas will be provided through location of the component away from major public traffic areas and use of card access security locks.

Also refer to Output Specifications, Section 1: Key Site and Building Design Criteria, subsection 1.2.2.3 Security and Personal Safety.

D5.5.2.2 Noise Control

Staff Facilities will be sound isolated from adjacent functions given potential noise generated in this staff area.

Also refer to Output Specifications, Section 1: Key Site and Building Design Criteria, subsection 1.2.5.4 Acoustics.

D5.5.2.3 Component Functional Diagram

Not applicable

D5.5.3 Schedule of Accommodation (Note: Spaces listed in parentheses () are spaces supporting services provided by Project Co and are included in the total net square metres.)

		Area Requirements		
Ref	Space	units	nsm/unit	nsm
	Staff Facilities			
01	Fitness Centre	1		200.0
02	Locker/Change Room, Female	1		28.0
03	Washroom, Female	1		8.0
04	Shower Room, Female	1		4.0
05	Locker/Change Room, Male	1		14.0
06	Washroom, Male	1		8.0
07	Shower Room, Male	1		4.0
	Total			266.0

D5.6 DESIGN GUIDANCE

None

D5.7 OTHER SPECIFICATIONS

Staff Facilities are primarily decentralized and can be found in other specifications as follows:

- A1 Ambulatory Care Centre
- A3 General Day Care Unit
- B1 Comprehensive Cardiology Care Unit
- B2 General Medical/Surgical Inpatient Care Units
- **B3** Tertiary Palliative Care Unit
- B4 Intensive/Stepdown Care Units
- B5 Maternal Child Program
- B6 Mental Health/Psychiatry Program
- C1 Diagnostic Services
- C2 Laboratory Medicine
- C3 Medical Imaging
- C4 Morgue & Autopsy
- C5 Pharmacy Services
- C6 Rehabilitation Services

C7 Surgical ServicesD4 Site Administration

E2 Biomedical Engineering