





# **DE-SKILLING** Of **GENERAL PRACTITIONERS**

➤The cottage industry and isolation has led to de-skilling, health problems (including mental problems), social and intellectual isolation.

# **GETTING OUR GENERALISTS BACK**

➢We will initiate the steps and emulate the UOWs Graduate Training Program to ensure synergies for the Illawarra.

# **STAGING OF CONSTRUCTION**

➢From 'sequence of staged development' in direct association with population growth and needs.

# SUSTAINABILITY

≻"While I live I grow."







# **On Site Facilities**

- 310 Bed Tertiary Referral Hospital (total 352)
- Day Procedure Centre
  - 2 ICU Beds, 10 Overnight Beds, 30 Day Beds
- Specialist Rooms
- 24 Hour Medical Centre with (Bulk Billing)
- 24 Hour Pharmacy
- 24 Hour Emergency
- Pathology
- Radiology
- School Of General Practise
  - 10 overnight Beds
- Obstetrics Unit
  - 20 Overnight Beds, 6 Delivery Suites, Dedicated C Section Theatre, 1 Birthing Centre
- Neonatal Intensive Care
- 280 Bed Aged Care Facility
- Education Facility, with accommodation for relatives & patients undergoing extended therapies





- Education Centre & associated Accommodation
- Living Quarters for Nursing Staff, Medical Students, Resident Medical Officers and Registrars
- Shopping Plaza, consisting of various Shops & Offices
- A large Open Space Courtyard looking north over a majestic water feature
- 42 Self Contained Independent Living Units
- Open Spaces throughout the site
- Commercial Laundry/Dry Cleaner
- Ambulance Station

# **Integrated On-Site Support Facilities**



# ILLAWARRA INTERNATIONAL HEALTH PRECINCT

# 1. ILLAWARRA INTERNATIONAL SPECIALIST & SURGICENTRE

#### Construction

- Two Storey/Concrete/Glass
- 2 Levels @ 6,000 m²/Level
- Basement Car Park
- 240 Car Spaces
- Including 90 Lockup Garages
- External Car Park
- 70 Car Spaces

Gross Floor Area

- 12,000 m² in Total, excluding Car Parking

# STAGING DETAILS

#### Consisting of: Specialist Consultation Suites

- Catering for 92 Specialists

#### Day Surgery

- 6 x Theatres
- 30 x Recovery Beds, including High Dependency
- 40 x 'Stage 2' Chairs
- 10 x Overnight Hospital Beds with Ensuite
- 2 x ICU Beds

#### Training Rooms

- 6 Briefing Rooms
- Shops
- Pharmacy
- Coffee/Sandwich Shop

#### Licensed Procedures:

- 1) Surgical General
  - Gynaecological Surgery
  - ENT Surgery
  - Ophthalmic Surgery
  - Orthopaedic Surgery
  - Neurosurgery
  - Plastic & Microsurgery
- 2) Endoscopic
- Dialysis
- 4) Cytotoxic
- Cardiac Catherisation
- 6) Family Care
- 7) Paediatric Surgery

#### Anaesthesia:

- General
- Spinal/Epidural
- IV Sedation/Nerve Block

Staging Dates/Timing: Construction works start mid 2009 thru to 2011, completion & opening late 2011

#### 2. 24 HR RADIOLOGY (Ground Floor) Douglass Hanly Moir

# 24 HR PATHOLOGY (First Floor)

Construction - Two Storey/Concrete/Glass - 2 Levels @ 2,000 m²/Level Basement Car Park - 90 Car Spaces External Car Park - 38 Car Spaces Gross Floor Area

- 4,000 m<sup>2</sup> in Total, excluding Car Parking

Consisting of:

## Radiology

- Simple Radiology, Ultra sound, CT Scan & MRI

## Pathology

 NATA Accredited Category '1' Laboratory Sonic Health Care Ltd Trading as Douglass Hanly Moir Pathology

Staging Dates/Timing: Construction works start early 2010 through to 2012, completion and opening late 2012.

# 3. ILLAWARRA INTERNATIONAL HOSPITAL CASUALTY/MEDICAL CENTRE

Construction

- Two Storey/Concrete/Glass
- 2 Levels @ 6,000 m<sup>2</sup>/Level
- Basement Car Park
- 240 Car Spaces
- Including 50 Lockup Garages
- External Car Park
- 70 Car Spaces

Gross Floor Area

- 12,000 m<sup>2</sup> in Total, excluding Car Parking

#### Consisting of:

- 1 Trauma Dedicated Theatre
- 2 Minor Operative Procedure Theatre's
- 30 Treatment Bays
- 10 Bed Overnight Ward
- School of General Practice
- 24 Hour Medical Centre
- 24 Hour Pharmacy
- 24 Hour Casualty
- Dental Practitioner
- Allied Health Professionals
- Administration & Staff Education
- Training Rooms

#### Anaesthesia:

- General
- Spinal/Epidural
- IV Sedation/Nerve block

## Shops:

- Pharmacy
- Florist
- Newsagent
- Hairdresser
- Café/Food Court

Staging Dates/Timing: Construction works start early 2013 through to 2015, completion and opening late 2015.

# 4. ILLAWARRA INTERNATIONAL HOSPITAL

# OBSTETRIC UNIT (Stand Alone)

Construction

- Two Storey/Concrete/Glass
- 2 Levels @ 1,500 m<sup>2</sup>/Level

## Basement Car Park

- 60 Car Spaces
- Including 10 Lockup Garages

## External Car Park

- 27 Car Spaces

## Gross Floor Area

- 3,000 m<sup>2</sup> in Total, excluding Car Parking

# Consisting of:

# Ground Floor

- 6 x Delivery Suites
- 1 x Birthing Centre
- Dedicated Caesarean Section Theatre
- Private Suites for on-site Obstetricians, Paediatricians and Intensivists

#### Anaesthesia:

- General
- Spinal/Epidural
- IV Sedation/Nerve block, Pudenal,
- Local

## First Floor:

- 20 x 1 bedroom Patient
- Accommodation with en-suite
- Well Baby Nursery
- Stage 2 Critical Care Nursery
- 2 x Training Rooms

# 5. ILLAWARRA INTERNATIONAL HOSPITAL 352 BED TERTIARY REFERRAL

310 Beds in Hospital Proper
+ 12 Beds in Surgicentre
+ 10 Beds in Casualty
+ 20 Beds in Obstetrics
Construction
- Eight Storey/Concrete/Glass
Basement Car Park
- 1000 Car Spaces
Podium
- 3 Levels @ 18,000 m²/Level
- 54,000 m² in Total

#### Tower

- 5 Levels @ 4,200 m<sup>2</sup>/Level
- 21,000 m<sup>2</sup> in Total

#### Shopping Plaza

- 2 levels @ 1,500m<sup>2</sup>/Level
- 3,000 m<sup>2</sup> in Total

#### Gross Floor Area

- 78,000 m<sup>2</sup> in Total, excluding Car Parking

Consisting of:

- 12 Operating Theatres
- Radiotherapy Unit
- Oncology Unit
- Nuclear Medicine
- 8 Training Rooms
- Mortuary

#### Licensed Procedures:

- General
- All previously Delivered Procedures In Stages 1,3,4,
- Internal Medicine
- Surgical
- Psychiatric
- Rehabilitation
- Intensive care
- Neonatal Intensive Care
- Open Heart
- Neonatal Special Care

#### Anaesthesia:

- General
- Spinal/Epidural
- IV Sedation/Nerve block

#### Shops:

- Mini Mart
- Florist
- Newsagent
- Bottle Shop
- Bank
- Real-estate
- Café
- Restaurant
- Hairdresser
- Beauty Salon
- Café/Food Court
- Commercial Office Space
- Laundromat/Dry Cleaner
- Pharmacy

Staging Dates/Timing: Construction works start early 2018 through to 2019, completion and opening late 2019

## 6. NURSES, MEDICAL STUDENTS RESIDENT MEDICAL OFFICERS REGISTRAR ACCOMMODATION

Construction

- Two Storey/Concrete/Glass
- 2 Levels @ 2,000 m<sup>2</sup>/Level

#### External Car Park

- 60 Car Spaces

#### Gross Floor Area

- 4,000 m<sup>2</sup> in Total, excluding Car Parking

#### Consisting of:

- 30 x 1 Bedroom Serviced Apartments
- 20 x 2 Bedroom Serviced Apartments
- 4 x Meeting Rooms
- 1 x Training Rooms

Note: Integral with Tertiary Referral Hospital Status and Education Programs Affiliated with TAFE Wollongong, Illawarra Employment and Training Centre and the University of Wollongong

# 7. HUNTLEY FURTHER EDUCATION FACILITY

Construction

- Two Storey/Concrete/Glass
- 2 Levels @ 750 m<sup>2</sup>/Level
- 5 Levels @ 1,500m<sup>2</sup>/Level
- External Car Park
- 120 Car Spaces
- Gross Floor Area
- 9,000 m<sup>2</sup> in Total, excluding Car Parking

#### Consisting of:

- 80 x 1 Bedroom Serviced Apartments
- 4 x Meeting Rooms
- 2 x Conference Rooms

#### Accommodation

- Patient Carer/Relative Accommodation for visiting International and Interstate patients
- Extended Therapies Outpatient, including Radiotherapy & Chemotherapies

Staging Dates/Timing: Construction works start early 2021 through to 2022, completion and opening late 2022

# 8a. ILIAWARRA AGED & DISABILITY CENTRE

Construction

- Two Storey/Concrete/Glass
- 2 x 2 Levels @ 460 m²/Level
- 1 x 3 Levels @ 460 m<sup>2</sup>/Level
- 1 x 4 Levels @ 460 m<sup>2</sup>/Level
- External Car Park
- 100 Car Spaces
- Gross Floor Area
- 5,060 m² in Total, excluding Car Parking

## Consisting of:

## 4 Wings

- Dedicated Ethnic Wings
- Ethnic Kitchen
- Dedicated to Youth in Nursing Home
- Dementia Wing

#### Rehabilitation Centre

- Gymnasium, Pool & Spa
- Accessible to Day Care Providers
- Accessible to Rehabilitation Providers
- Training Exercise Physiologists

Note: Integrally designed to allow wings to be constructed to meet a graded development demand and/or opening.

Staging Dates/Timing: Construction works/opening dependant on Commonwealth Bed Rounds