Defence Construction Industry Briefing

Townsville
28 August 2018
SESSION ONE

North Queensland Mid Term Refresh Program Briefing
Overview and update on MTR
Adrian Power, Contract Manager, Capital Facilities and Infrastructure Branch and Simone Papp, Jones Lange LaSalle (JLL)

SESSION TWO

Construction Industry Briefing
Overview and update on the Australia-Singapore Military Training Initiative
Chris Birrer, First Assistant Secretary, Infrastructure Division
Overview of North Queensland Defence construction opportunities and Local Industry Capability Plans (LICP)
by Ese Rainey, Capital Facilities and Infrastructure Branch

SESSION THREE

Defence contracting and compliance workshop
Learn key aspects of Defence subcontracts and compliance requirements
Alice Chen, Norton Rose Fullbright
Australia-Singapore Military Training Initiative

Chris Birrer
First Assistant Secretary, Infrastructure

1. Delivering ADF Requirements
2. Strengthening Singapore Partnerships
3. Training Area Development & Enhancement
4. Engaging Local Communities
5. Developing Local Industry
Increased Training

At a mature state under the Initiative up to:

14,000
Singapore troops will conduct training

2,300
vehicles

2 X 9 WEEK
Training windows each year.
North Queensland

A training area near Greenvale will meet Australian Defence Force’s and Singapore Armed Forces’ requirements, both now and into the future. Defence is negotiating with willing sellers near Greenvale. Sites near Ravenswood or Pentland will be considered should Greenvale prove not to be feasible as a Training Area.
North Queensland Construction of ASMTI facilities and infrastructure 2019 -2020

- Early/mid 2019
  Procurement of early work contractor

- Mid/Late 2019
  Early construction works for training area establishment such as fencing, enhanced access, and support areas

- Late 2019
  Procurement of a Managing Contractor

- Early 2020
  Design and development activities for major construction works to commence
Defence has a strong track record when it comes to local industry participation in the North QLD

Overall Townsville project statistics

LOCAL BUSINESSES
174 packages of work have been awarded to local site contractors

VALUE
Over $118 million awarded to local site contractors

LOCAL PERCENTAGE
Of the packages let to date, 76% were let to local site contractors in Townsville

Data provided by Capital Facilities & Infrastructure Branch 2018
Next Generation training facilities and infrastructure
Other Industry Opportunities

Future opportunities for local business
Website: defence.gov.au/initiatives/ASMTI
Email: asmti.Canberra@defence.gov.au
Local Industry Capability Plans seek to maximise opportunities for local businesses to contribute to major capital projects in their region. Defence requires both head and managing contractors to include a Local Industry Capability Plan as part of their tender.

Maximising opportunities for local industry
ASMTI Facilities Project

Works included under the Comprehensive Strategic Partnership with Singapore.

Total ASMTI Facilities Investment
$1.5 billion

ASMTI Facilities Project will:
• provide additional military training areas for both the Australian Defence Force’s and Singaporean Armed Forces; and
• provide fit for facilities and the supporting infrastructure, required in order to meet future training capability needs.

Townsville Works
ASMTI Facilities Project Procurement Status.

Managing Contractor (MC) Two Stage NQLD:

Release mid/late 2019 (subject to land acquisition)

Project Manager/Contract Administrator (PM/CA) awarded February 2018 to Aurecon Australasia Pty Ltd

Legal Advisor: Norton Rose Fulbright

Probity Advisor: Sparke Helmore Lawyers
Potential construction works under the Initiative include:

- Camp accommodation, including all engineering services
- Urban operations and field training live fire facilities including targetry systems
- Information and Communications Technology infrastructure
- Bulk logistics storage facilities
- Medical facilities
- Vehicle storage, maintenance and wash facilities
- Field toilets and waste management facilities
- Sealed and unsealed training area roads, fire trails, vehicle parking hardstands
- Stormwater drainage infrastructure
- Fences and signage

Typical Subcontractor Opportunities:

- Civil Infrastructure;
- Building Works;
- Electrical Services
- Communication Services;
- Mechanical Services; and
- Hydraulic & Gas Services.

Managing Contractor (MC) form of Contract Delivery:

- Refer to the Defence Estate Quality Management System (DEQMS) webpage for details regarding the MC Contract
- Subcontractors will be engaged to undertake Reimbursable Trade Subcontracts under the selected MC
Mid-term Refresh Projects

(Taken to Government approval)

Townsville Field Training Area
$24 million

HMAS Cairns
$22 million

RAAF Townsville
$67 million

Total $115 million

North QLD

The three projects will:

- address significant compliance, functionality and amenity deficiencies; and

- provide fit for purpose facilities and the supporting infrastructure, required in order to meet both the Australian Defence Force’s current and future capability needs.
The Project will deliver:
- a vehicle wash point;
- upgrades to the existing Urban Operations Training Facility (UOTF);
- and
- effective control of access to the Fanning Sector.
Potential construction works under the project include:

- Upgrade existing ring road for Urban Operations Training Facility (UOTF)
- Development of Fanning Sector entry point
- New amenities and buildings for UOTF
- Upgrade vehicle wash point
- UOTF Containers

Construction Anticipated: 
Mid 2020 to late 2021
The Project will deliver:

- engineering services, including firefighting systems, sewerage, stormwater, fuel infrastructure and electrical infrastructure;
- Security upgrades;
- living-in accommodation;
- working accommodation and amenities; and
- base access control and car parking.
HMAS Cairns Mid Term Refresh

Construction Anticipated:
Mid 2020 to late 2021

Potential construction works under the project include:
- Services works including; firefighting systems, sewerage & stormwater, fuel infrastructure
- New Infrastructure including; office facilities, abolitions, MHE & stores shelter, Base access control
- Refurbishment – living in accommodation, air conditioning replacement
The Project will deliver:

- engineering services, including firefighting systems, sewerage, stormwater, fuel infrastructure, ICT and electrical infrastructure;
- additional transit accommodation; and
- refurbishment of working accommodation.

RAAF Base Townsville Mid Term Refresh

$67 million

RAAF Townsville
Potential construction works under the project include:

- Services works including; potable water systems, fuel and gas systems, electrical systems
- New Infrastructure including; Dedicated fire ring main, Transit accommodation block
- Refurbishment – working accommodation, ICT capacity.

Construction Anticipated: Mid 2020 to late 2021
Managing Contractor (MC) form of Contract Delivery:

- Refer to the Defence Estate Quality Management System (DEQMS) webpage for details regarding the MC Contract

- Subcontractors will be engaged to undertake Reimbursable Trade Subcontracts under the selected MC

Procurement Activity: Two Stage – Managing Contractor registrations close – 27 September 2018

AusTender: AZ 6114 North Queensland Mid-Term Refresh Program (HMAS Cairns, RAAF Townsville, Townsville Field Training Area)

https://www.tenders.gov.au/?event=public.ATM.list
$50 million
(Subject to Parliamentary approval)

Additional Chinook Capability Project

The Project will deliver:
• aircraft shelters
• aircraft tarmac parking spots
• working accommodation
• car parking
• supply support building
• minor demolition and replacement of existing facilities
Tarmac Parking

Car Parking

Shelters
The Project was referred to the Parliamentary Standing Committee on Public Works on 23 August 2018

Public Hearing: October 2018


Procurement Activity: Two Stage - Head Contract registrations close – 4 September 2018
AusTender: AZ6112 https://www.tenders.gov.au/?event=public.ATM.list

Construction Anticipated: Early/Mid 2019 to late 2020
The Project seeks to create a hub model and will consolidate an existing 22 facilities into 13 centres that offer comprehensive health services.

The Project will deliver consistent and efficient health care facilities across Defence.
The Project tabled in Parliament on 26 March 2018


Procurement Activity: Two Stage - Head Contract release early 2019

RAAF Base Townsville Health Centre

Construction of a new facility including entry, administration, primary care, inpatient unit, pharmacy, physiotherapy, dental, general support, external works, airfield response and deployable health accommodation for No. 1 Expeditionary Health Squadron.

Construction Commence mid/late 2019
PLACEHOLDER

Alice NRF

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