

Reference: #16S1359100

9 November 2017

Health Infrastructure
Level 14, 77 Pacific Highway
NORTH SYDNEY NSW 2060

Attention: Mr. Henry Lau (Senior Project Director)

Dear Henry

**RE: DUBBO HEALTH SERVICE REDEVELOPMENT STAGES 3 & 4
HOSPITAL MAIN ENTRANCE ROAD DESIGN**

As noted as part of the Response to Submissions (GTA letter dated 12 September 2017) for the Stage 4 redevelopment of Dubbo Hospital (SSD 16_7720), while having generally serviced the hospital adequately up until this point, the existing hospital access and associated geometry from the Cobbora Road roundabout is not appropriate for future traffic and parking demands and does not provide suitable visual connectivity and amenity given the significant investment being made in Stages 3 and 4 for the new main entrance/ Front of House, Emergency Department, pick-up and drop-off facilities and associated landscaping/ public domain. As such new hospital entry arrangements were put forward as part of the State Significant Development Application (SSDA).

In response to comments received to the SSDA, a revised intersection design was prepared for the main hospital access from the Cobbora Road/ Myall Street roundabout and submitted as part of the overall Response to Submissions. The project team subsequently received further commentary from Roads and Maritime Services and Dubbo Regional Council, which included an alternative design sketch/ mark-up from Council.

The project team has subsequently sought to develop a preferred intersection layout that incorporates feedback received to-date, project objectives and associated integration with pedestrian and car parking facilities. The preferred concept design is included as Attachment 1 and seeks to:

- provide a new vista and connection to new Front of House,
- maximise sight lines to the new Front of House
- provide good approach geometry to the roundabout
- deliver an appropriate compromise regarding intrusion onto Hospital land and the deviation of Myall Street, while still allowing heavy vehicles to successfully negotiate the intersection (swept paths also included in Attachment 1)
- refine footpath continuity and legibility to and from Cobbora Road and the new car park
- provide appropriate fire booster access and manoeuvring
- provide appropriate pedestrian footpath and landscape design including a tree-lined boulevard.

VIC | **NSW** | QLD
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Level 6, 15 Help Street
CHATSWOOD NSW 2067
PO Box 5254
WEST CHATSWOOD NSW 1515
t// +612 8448 1800

www.gta.com.au

The preferred concept design also increases the footprint of the new car park proposed as part of the Stage 4 redevelopment, providing an additional 9 parking spaces for a total increase of 12 spaces from the original SSDA submission of 107 parking spaces and an increase of 2 spaces from the Response to Submissions. This represents a total additional parking supply of 119 spaces as part of the Stage 4 redevelopment.

I trust the above clearly outlines the preferred intersection layout and hospital access arrangements for the Dubbo Health Service Stage 4 redevelopment. Naturally, should you have any questions or require any further information, please do not hesitate to contact me in our Sydney office on (02) 8448 1800.

Yours sincerely

GTA CONSULTANTS



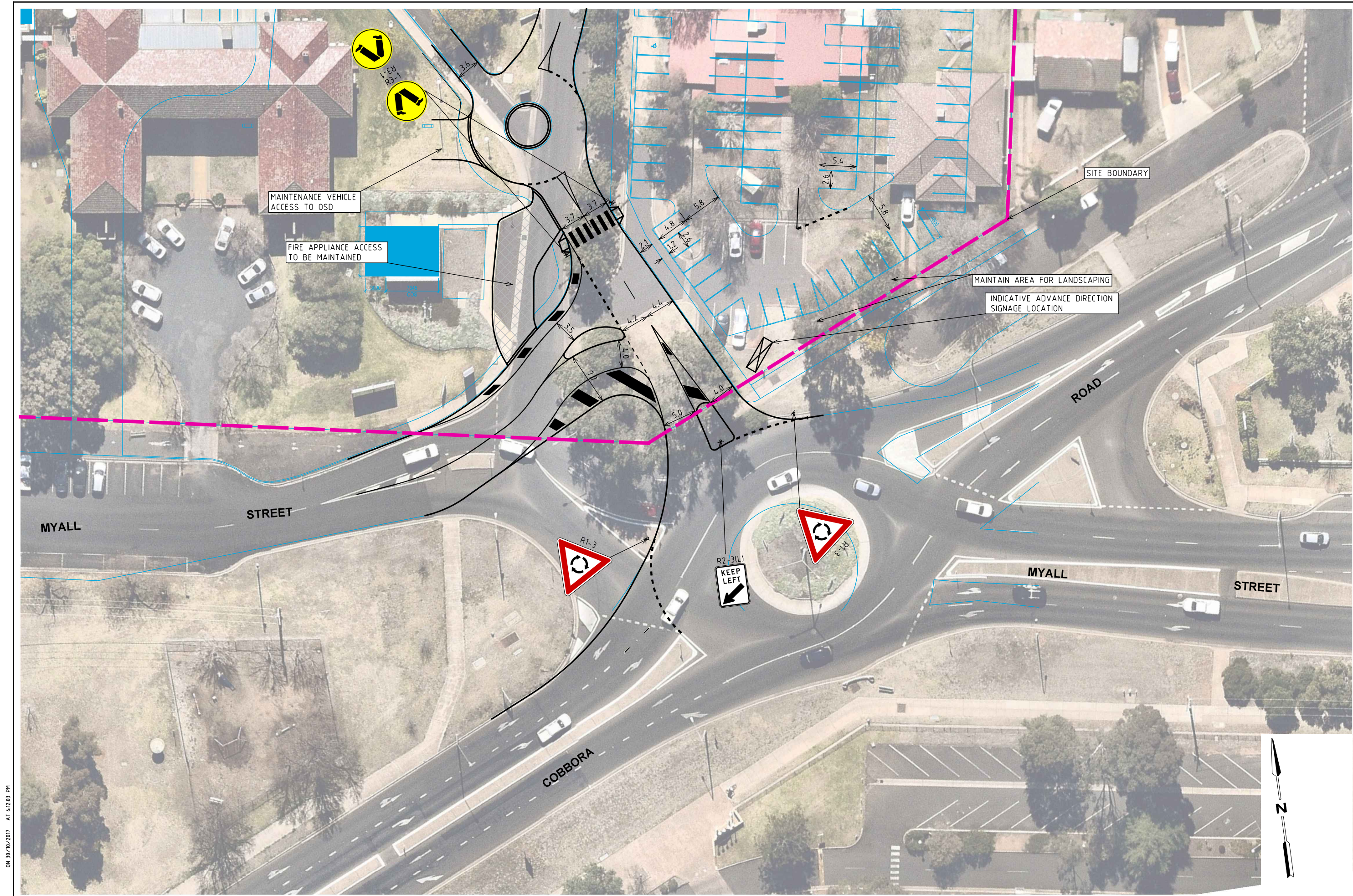
Brett Maynard
Director

encl.

Attachment 1 –Dubbo Hospital Road Access Preferred Concept Design

Attachment 1

Dubbo Hospital Road Access Preferred Concept Design



ON 30/10/2017 AT 6:12:03 PM
PLOTTED BY : Chenlong You



Melbourne 03 9851 9600
Sydney 02 9446 1800
Brisbane 07 3113 5900
Canberra 02 6243 9400
Adelaide 08 8334 3600
Gold Coast 07 5510 4814
Townsville 07 4722 2765
Perth 08 6169 1000



PRELIMINARY PLAN
FOR DISCUSSION PURPOSES
ONLY SUBJECT TO CHANGE
WITHOUT NOTIFICATION

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE
APPROXIMATE ONLY AND THEIR EXACT POSITION
SHOULD BE PROVEN ON SITE. NO GUARANTEE IS
GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

DESIGNED
C.YOU

APPROVED BY
B.MAYNARD

DESIGN CHECK
H.OBERMAIER

DATE ISSUED
30 OCTOBER 2017

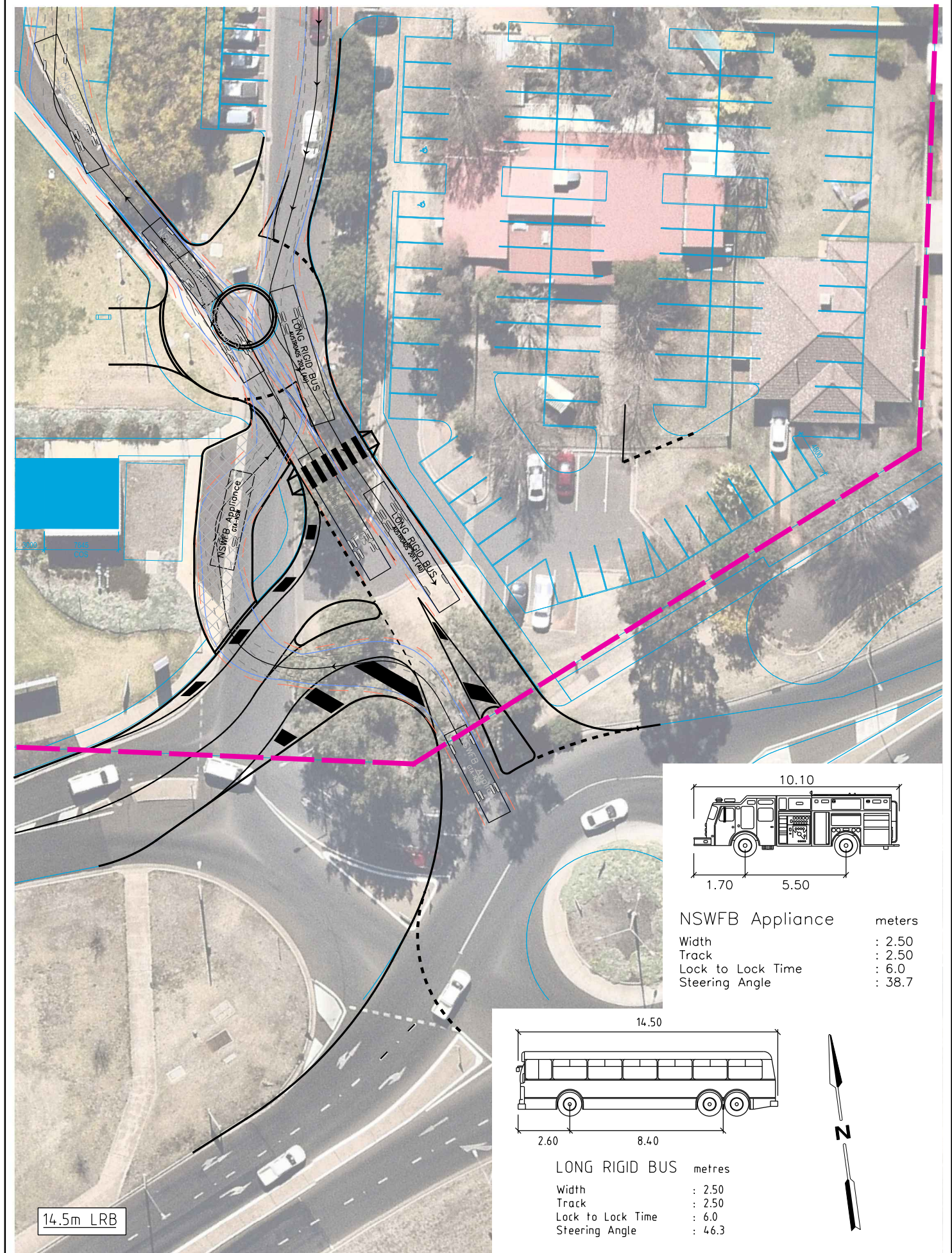
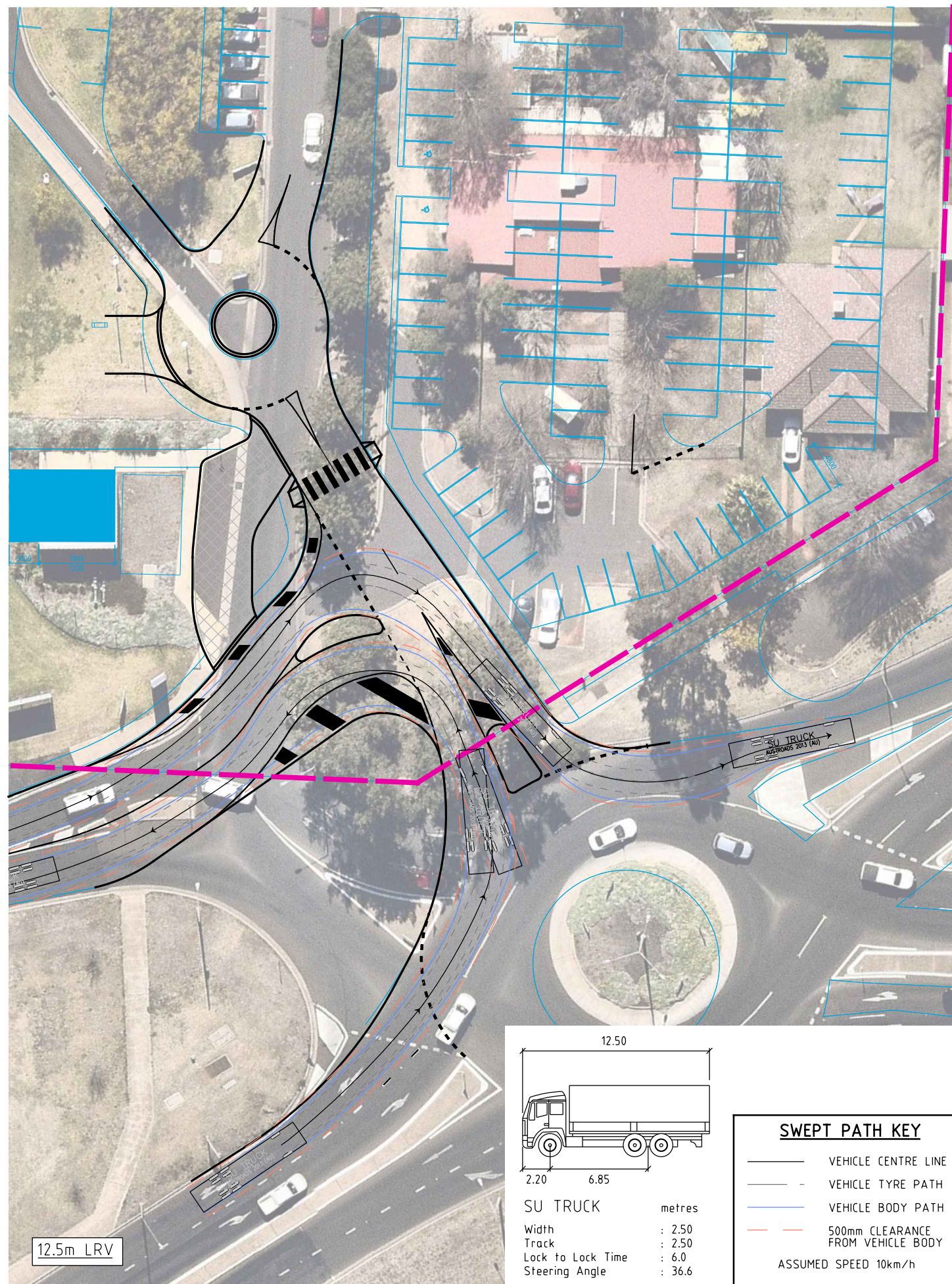
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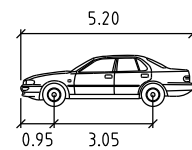
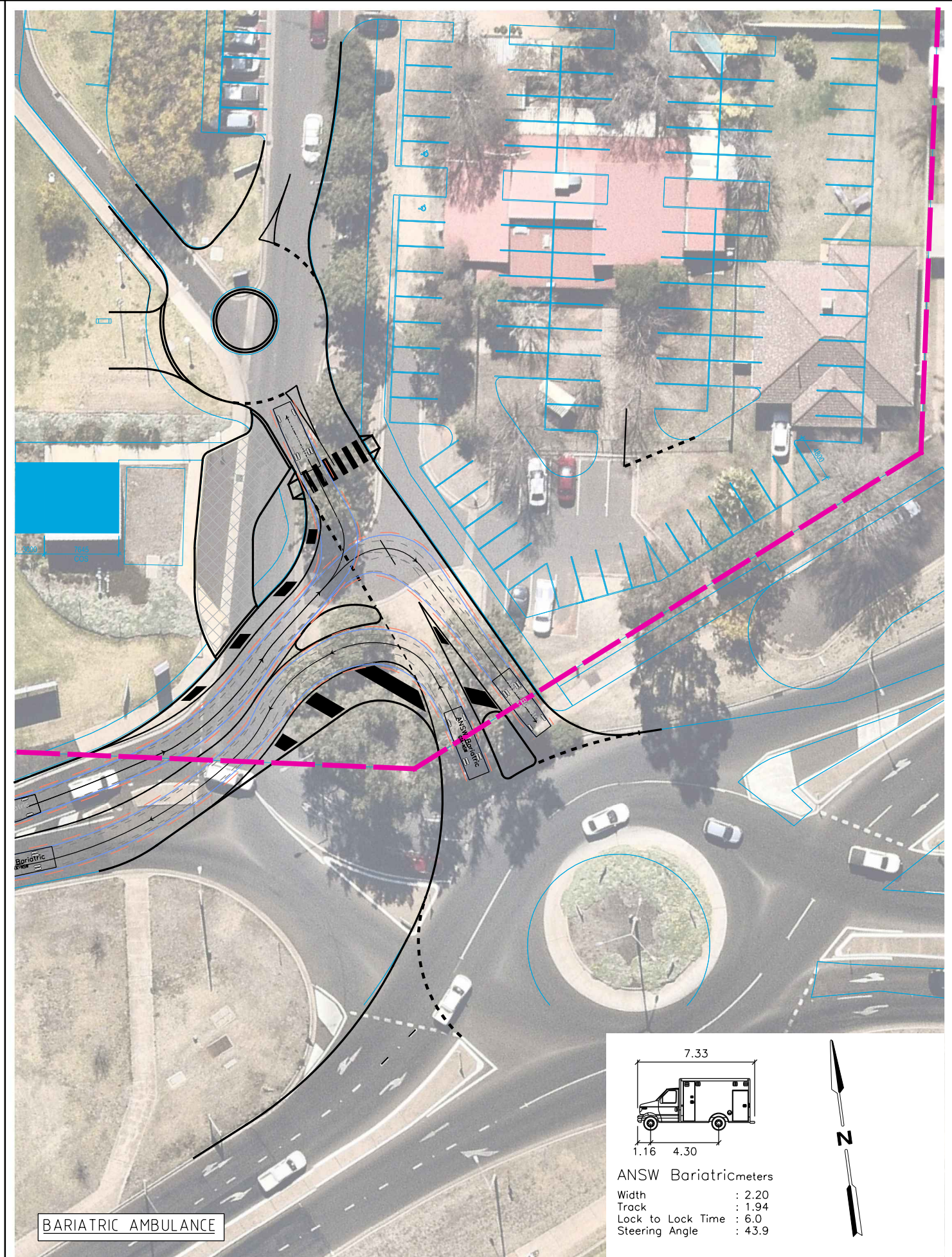
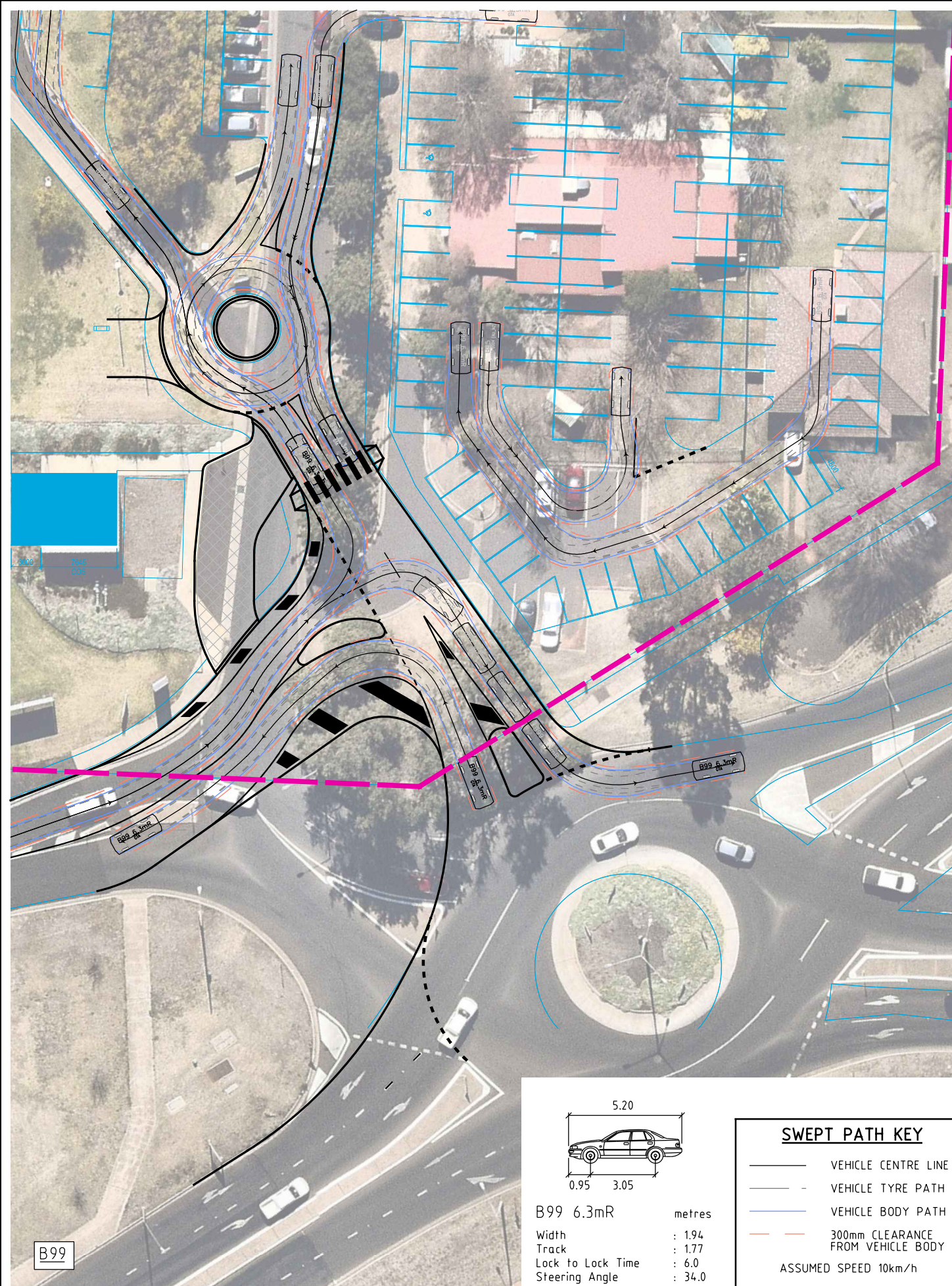
DUBBO HOSPITAL REDEVELOPMENT
PROPOSED HYBRID INTERSECTION DESIGN

PREFERRED CONCEPT LAYOUT
DRAWING NO. 16S1359100-08-00 SHEET 01 OF 03

ISSUE P2

ON 30/10/2017 AT 6:10:05 PM
PLOTTED BY : Chenlong You





SWEPT PATH KEY

