

20 August 2020

P0925 CMCC Interim Traffic Management Plan

ADW Johnson Pty Ltd
5 Pioneer Avenue
Tuggerah NSW 2259

Attn: Ian Brown

Dear Ian,

Review of Traffic Management Plan for student access to Catherine McAuley College, Medowie

Further to our discussions, please see details below for the Traffic Management Plan (TMP) to control student and general pedestrian activity at the intersection of Medowie Road and South Street during the construction works associated with the Catherine McAuley College. The works are broken down into 3 stages:

- Interim stage, when works are being completed on site only
- Stage 1 road works when works involve construction along the eastern side of Medowie Road only
- Stage 2 road works when work involves construction along the western side of Medowie Road only

This TMP has been specifically developed to control student looking to cross Medowie Road in this location. There are a number of students who may choose to walk to the school and these will be predominantly via South Street and potentially via Medowie Road. An initial assessment of the school demands indicates that there could be 20 students requiring use of the shuttle bus between South Street and the school site.

A separate Construction Traffic Management Sub-plan has been prepared by Gateshead Traffic Solutions Pty Ltd (see Attachment D to this report) that controls the traffic movements for the construction activities on site.

As part of the TMP for each of the stages the following control measures will be installed:

1. A bus will shuttle children between the drop off / pick up point on South Street and the school grounds so that students do not have to walk not the school and cross Medowie Road. This shuttle bus will drop students off at the internal bus zone established for the school.
2. In the morning drop off period, bus movements will occur at 8:30am and again at 9:00am (Monday to Friday).
3. A bus marshal will be present at South Street between the hours of 8:00am and 9:15am (Monday to Friday).
4. Should a student arrive at the pick-up point later then 9:00am, the bus marshal will be present until 9:15am to arrange for the bus to return to pick up the student.
5. After 9:15am all students are to arrive at the school be their parents as part of the late arrival sign in procedure.



6. In the afternoon, students using the shuttle bus will be corralled in the school after the school bell to await the shuttle bus pick up at 3:10. These students will wait at the designated shuttle bus zone with a teacher and wait for the shuttle bus.
7. The shuttle bus transfer will occur at 3:10pm to transport students to South Street, to meet parents or to walk home as required. All students using this shuttle bus will be made aware of this time and adequate time is provided between the end of school bell and 3.10 to ensure all students will be on this bus.
8. No need for a bus marshal to be present of an afternoon in South Street as students will look to disperse away from the school.

Due to occasional issues, parent may choose to drop off / pick up their child from this shuttle bus zone on South Street, these parents able to park on street on Sylvan Avenue, Championship Drive or South Street to the east of the roundabout where unrestricted kerb side parking is permitted. This shall have a minor impact over a short time frame in the morning and afternoon periods. The school newsletter will discourage this practice and parents dropping off / picking up students will be encouraged to enter the school.



Figure 1 – location of zone for shuttle bus on South Street within existing kerb side parking lane

As part of the TMP, all relevant students and parents will be made aware of these arrangements to ensure compliance and avoid the need for students to cross Medowie Road. This TMP can be updated as required if issues arise. Students and parents will be reminded of this protocol via school news letters and the school web page. As part of the school orientation the drop off and pick up arrangements will be provided to all students and parents. The marshal at the drop off time will also monitor the activities and parents can be additional targeted with the relevant protocol as required.

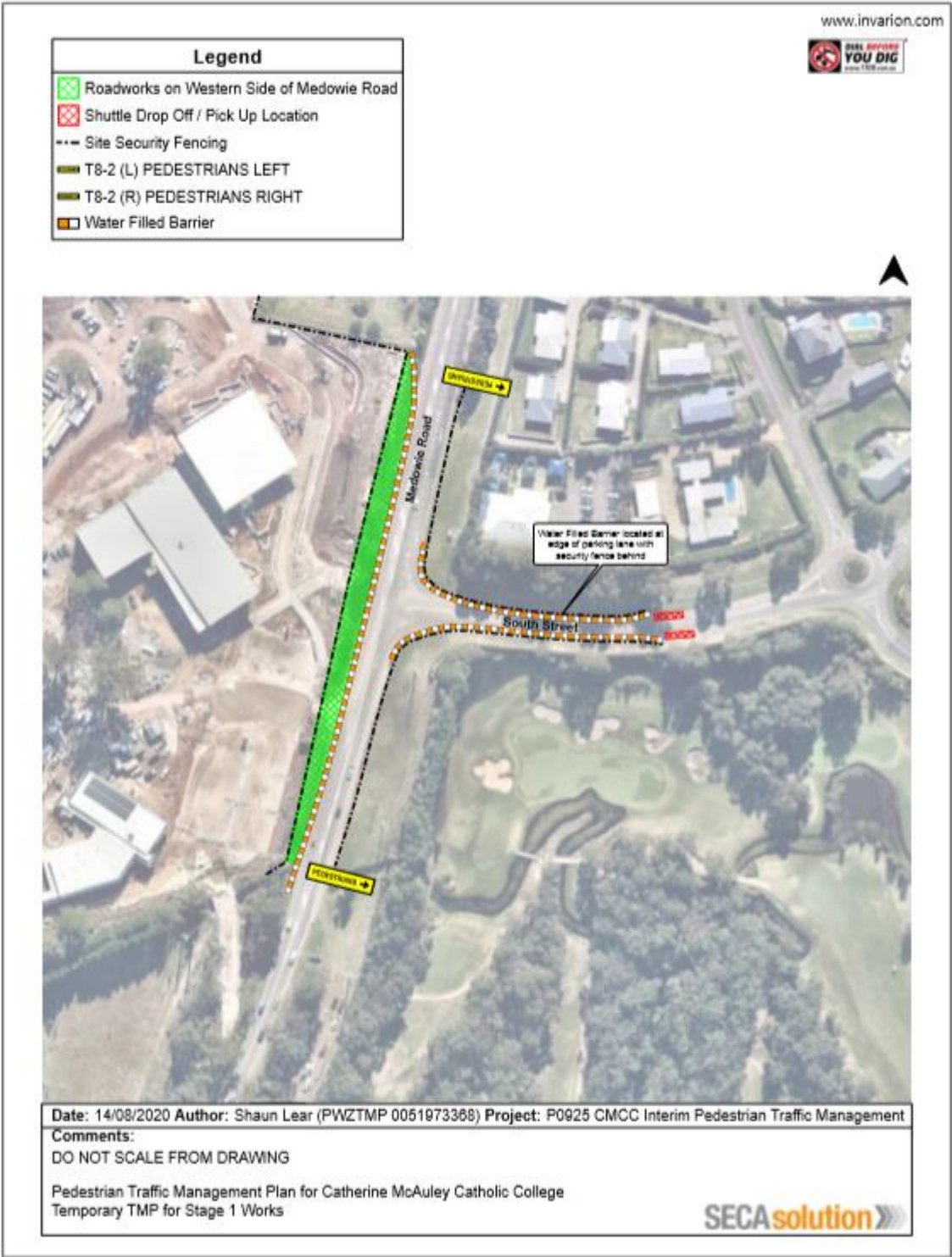
Yours sincerely,

Sean Morgan
Director

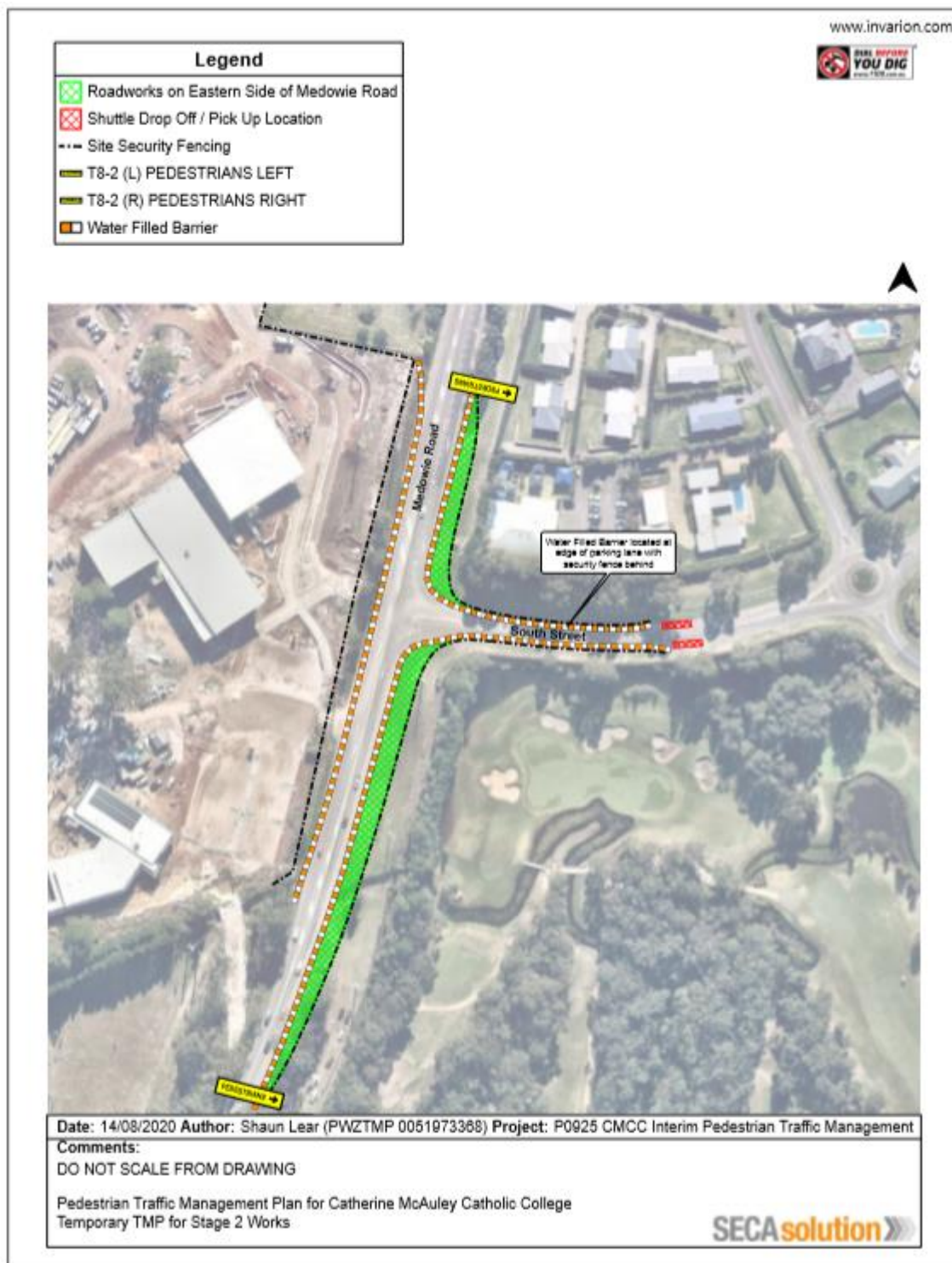
Attachment A – Traffic Control Plan for interim TMP



Attachment B – Works to eastern side of Medowie Road Stage 1



Attachment C – Works to western side of Medowie Road Stage 2



Attachment D - Construction Traffic Management Sub-plan



Traffic Management Plan

North Constructions

Catherine McAuley Catholic College – Medowie

Revision 1 – 31/07/2020

Plan prepared by Luke Bannister – Prepare a Work Zone Traffic Management Plan No: 0051736303

Please Note: This management plan is for the exclusive use of Gateshead Traffic Solutions Pty Ltd & their client ONLY.

Prevailing Site Conditions

The site is located on Medowie Rd - Medowie. The posted speed limit in all streets is 80 km/h. Medowie Rd is one lane in either direction, with two hard shoulders as well as two turning lanes on to South St. Medowie Rd is separated by double white lines. Medowie Rd is owned and managed by Port Stephens Council.

Development and Construction Details

During the construction process, the majority of construction vehicle movements will be made into site through driveways on Medowie Rd. Vehicles will be able to enter and exit the site under normal road conditions. The majority of works will be conducted on site. During large scale construction works, footpath remediation and various other crane lifts and deliveries, part of the roadway may be utilised to accommodate work and plant vehicles. Traffic Control Plans will be submitted for these works on an as need basis. All of these works will be under traffic management by qualified traffic controllers. See Traffic Control Plan below. The hours of construction are Monday to Friday – 0700 – 1800 and Saturday 0700 – 1700. All plans and permits will be submitted to Port Stephens Council.

Truck Routes

Trucks will be able to access the site from either direction.

Public Transport

There will be no disruption to public transport throughout the duration of the works.

Emergency Vehicle Access

Emergency vehicles will not be inhibited and will be given priority through any traffic control sites.

Pedestrian Access

There are no pedestrian pathways in the immediate locality of the work site, as per the low density nature of Medowie Rd and surrounding area. Cyclists are able to ride on local roads, with some shoulder widening also marked in the area of the works.

Construction Parking

The subject site is large, in turn allowing for the parking of all construction vehicles on site.

Commercial Business

There are no impacts on business' due to a lack of commercial premises around the site.

Local Residents

There are a minimal number of residences within the immediate vicinity of the site, none of which are impacted. There are no early works that require regular access via Blueberry Rd and Kingfisher Cl.

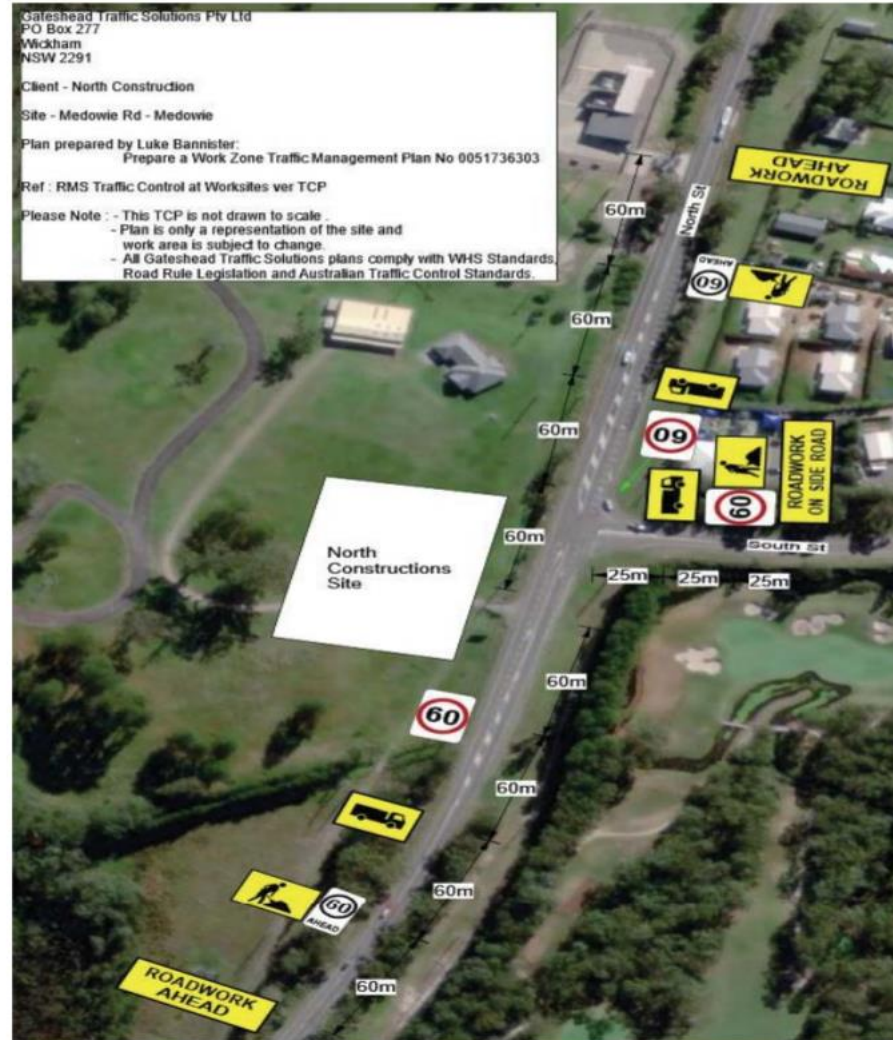
Other Developments

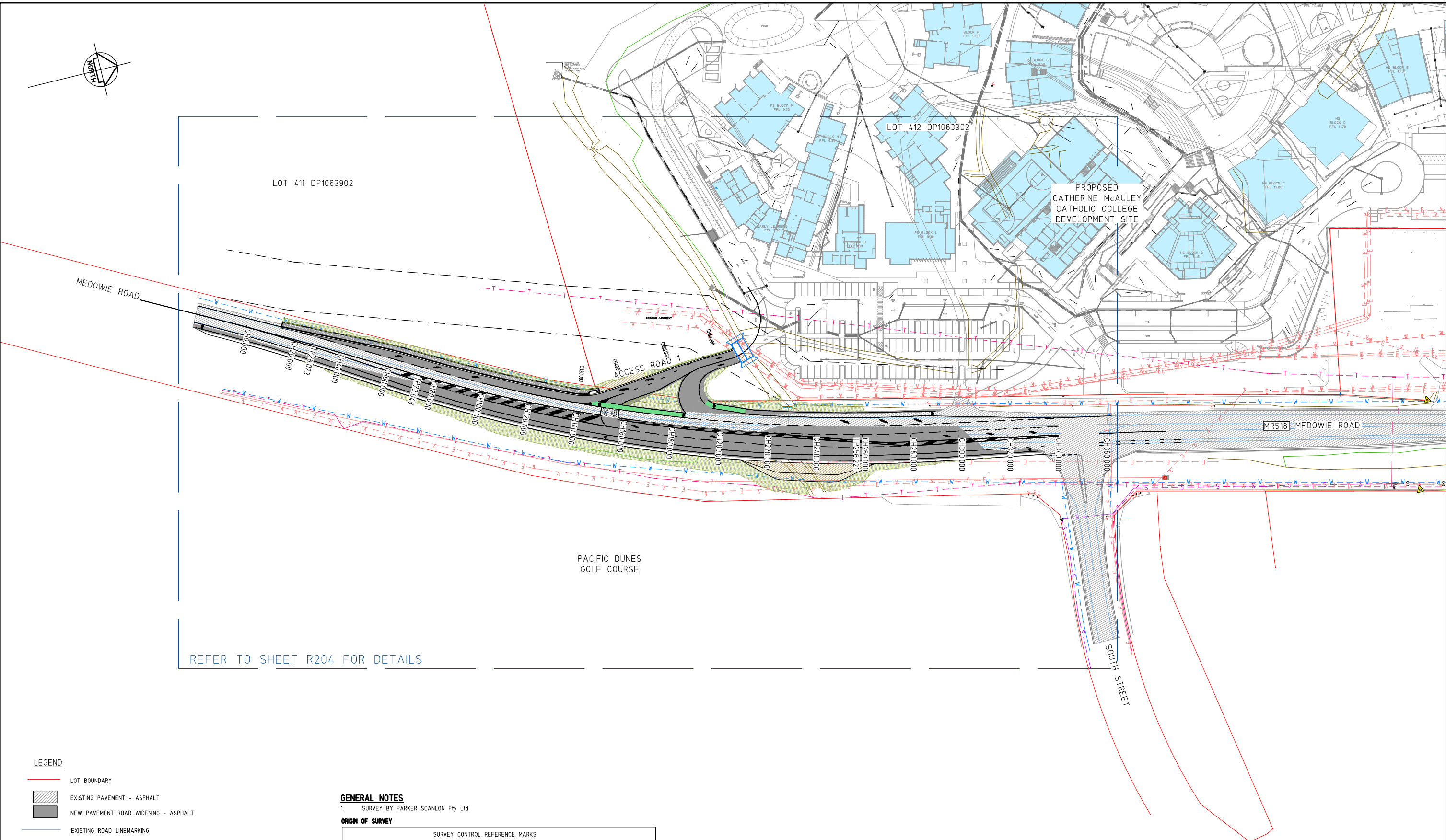
There are no other developments occurring within the vicinity of the site.

Impact on Adjoining Council Areas

There will be minimal impact upon adjoining council areas. Traffic routes in and out of site will be along main arterial roads and will experience minimal impact due to the works.

Traffic Control Plan





REFER TO SHEET R204 FOR DETAILS

LEGEND

- LOT BOUNDARY
- EXISTING PAVEMENT - ASPHALT
- NEW PAVEMENT ROAD WIDENING - ASPHALT
- EXISTING ROAD LINEMARKING
- EXISTING ELECTRICAL
- EXISTING TELSTRA / OPTIC FIBRE
- EXISTING OVERHEAD POWER
- EXISTING WATERMAIN
- EXISTING GRAVITY SEWER
- EXISTING SEWER RISING MAIN

GENERAL NOTES

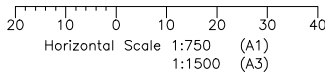
1. SURVEY BY PARKER SCANLON Pty Ltd

ORIGIN OF SURVEY

MARK	M.G.A. CO-ORDINATES		RL	ZONE	LOCATION
	EASTING	NORTHING			
PM 27725	393 691.389	6 374 451.738	15.075	56	MEDOWIE ROAD
PM 73070	393 726.749	6 374 440.018	-	56	MEDOWIE ROAD

SOURCE: M.G.A. CO-ORDINATES ADOPTED FROM L.P.I. S.C.I.M.S. AT 15 JUNE 2018

ALL LEVELS ARE TO AHD.



PLANS TO BE PRINTED IN COLOUR

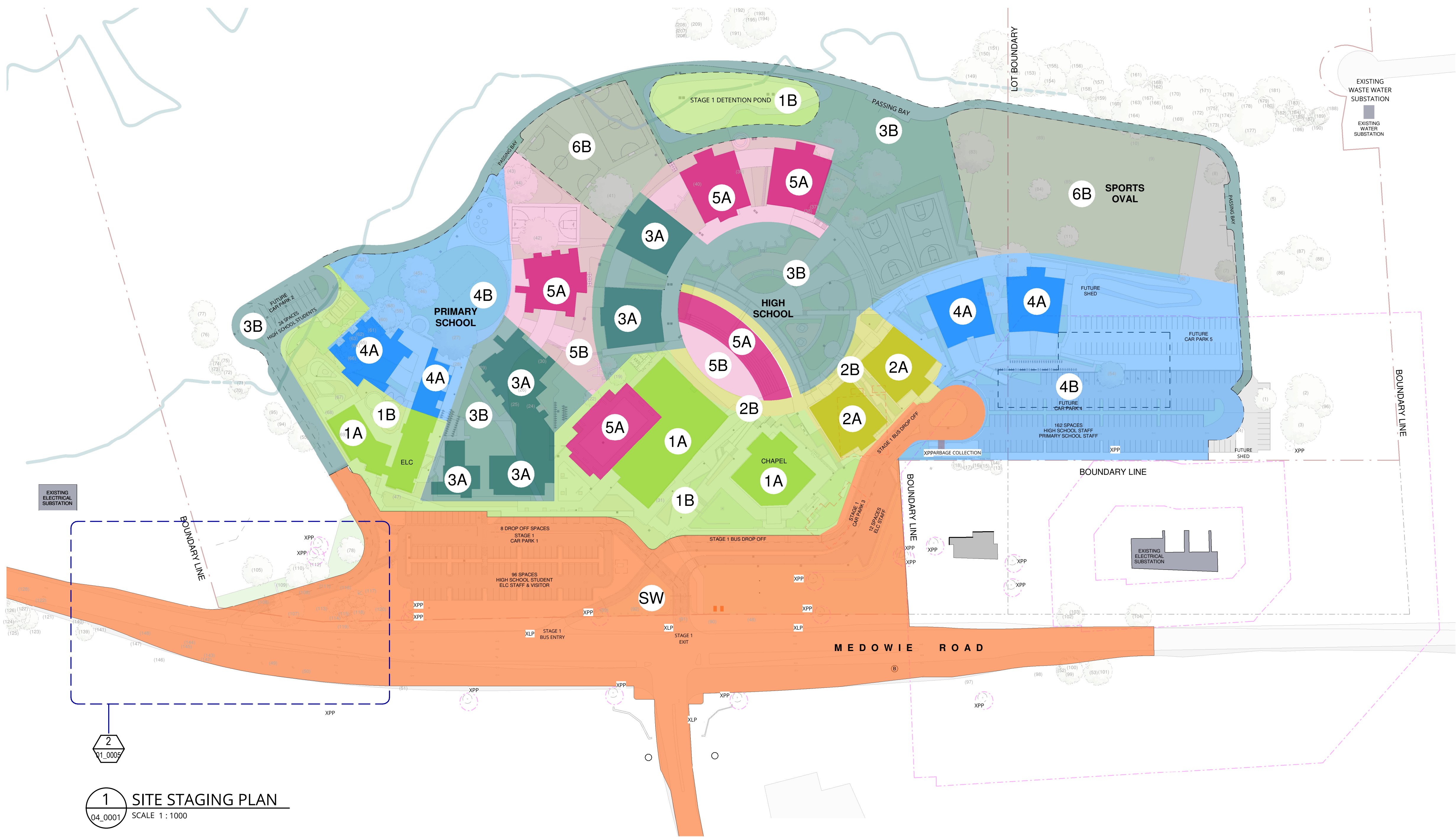


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THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION UNLESS ENDORSED BELOW			The concepts and information contained in this document are the copyright of MPC Consulting Engineers. Use or copying of the document in whole or in part without the written permission of MPC Consulting Engineers constitutes an infringement of copyright.			CATHOLIC SCHOOLS OFFICE			CATHERINE McAULEY CATHOLIC COLLEGE AT; LOT 412, DP 1063902, No.507 MEDOWIE ROAD, MEDOWIE			DRAWN T.R.	ENGINEER M.S.	No in SET 21	SHEET A1
3	RE-ISSUED FOR COUNCIL APPROVAL	29.07.2020				TITLE						SCALES AS SHOWN	JOB No 17-828	DRAWING No R202	ISSUE 3
2	ISSUED FOR COUNCIL APPROVAL	09.07.2020													
1	ISSUED FOR DESIGN REVIEW	03.07.2020													
0	FOR REVIEW	26.05.2020													
ISSUE	REASON FOR ISSUE	DATE	DATE OF RELEASE	RESPONSIBLE PRINCIPAL SIGNATURE		ISSUE									



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Email: admin@mpceng.com.au
Web: www.mpceng.com.au
A.C.N. 098 542 575

FULL SIZE ON ORIGINAL 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 cm



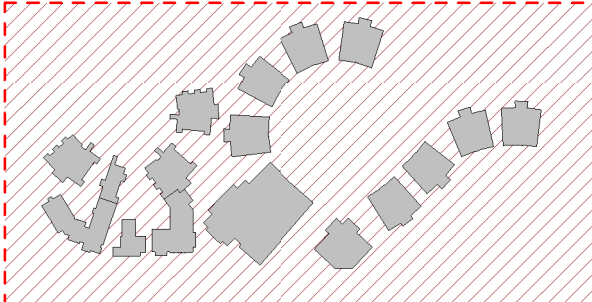
STAGING NOTES

- ENABLING WORKS • ARCHEOLOGICAL SALVAGE, ESTABLISH CONSTRUCTION COMPOUNDS & TEMPORARY SITE ACCESS, ESTABLISH SEDIMENT CONTROLS, DEMOLITION
- STAGE - SW • SITE WORKS - CIVIL/RMS WORKS, SERVICES, ASSOCIATED LANDSCAPING
- STAGE - 1A • HIGH SCHOOL - BLOCK A (ADMINISTRATION, STAFF & CLASSROOMS);
• EARLY LEARNING CENTRE - BLOCK Q;
• CHAPEL - BLOCK B;
- STAGE - 1B • ASSOCIATED LANDSCAPING, CIVIL, HYDRAULICS, ETC.
- STAGE - 2A • HIGH SCHOOL - BLOCK C (SCIENCE)
• HIGH SCHOOL - BLOCK D (TAS)
- STAGE - 2B • COVEREDWAYS, ASSOCIATED LANDSCAPING, CIVIL, HYDRAULICS, ETC.
- STAGE - 3A • HIGH SCHOOL - BLOCK G (LEARNING HUB)
• PRIMARY SCHOOL - BLOCK H (CLASSROOM HUB)
• PRIMARY SCHOOL - BLOCK K (ADMINISTRATION, STAFF)
• PRIMARY SCHOOL - BLOCK L (LIBRARY, HALL)
• PRIMARY SCHOOL - BLOCK O (CLASSROOM HUB)
- STAGE - 3B • ASSOCIATED LANDSCAPING, CIVIL, HYDRAULICS, CARPARK, ETC.
- STAGE - 4A • HIGH SCHOOL - BLOCK E (TAS)
• HIGH SCHOOL - BLOCK F (PE + PD, ART)
• PRIMARY SCHOOL - BLOCK M (CLASSROOM HUB)
• PRIMARY SCHOOL - BLOCK N (CLASSROOM HUB)
- STAGE - 4B • ASSOCIATED LANDSCAPING, CIVIL, HYDRAULICS, CAR PARK, ETC.
- STAGE - 5A • HIGH SCHOOL - BLOCK I (CLASSROOM HUB)
• HIGH SCHOOL - BLOCK J (CLASSROOM HUB)
• HIGH SCHOOL - BLOCK K (COLA)
• HIGH SCHOOL - BLOCK A (HALL)
• PRIMARY SCHOOL - BLOCK P (CLASSROOM HUB)
- STAGE - 5B • ASSOCIATED LANDSCAPING, CIVIL, HYDRAULICS, ETC.
- STAGE - 6B • SPORTS FIELDS & ASSOCIATED LANDSCAPING.

SITE STAGING LEGEND

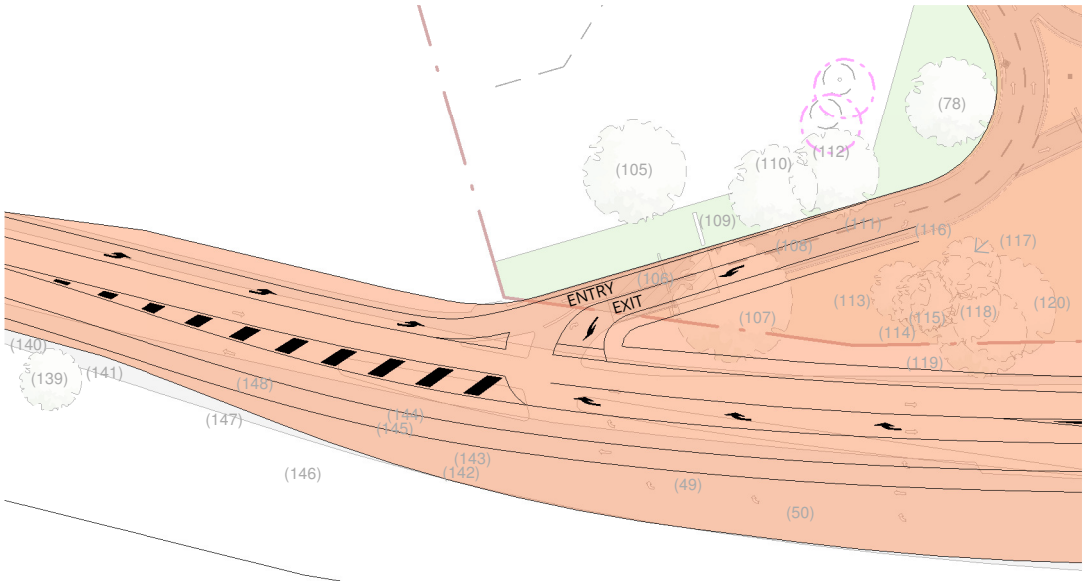
SITE WORKS	EARTHWORKS + ASSOCIATED EXTERNAL STRUCTURES
STAGE 1A	BUILDING STRUCTURES
STAGE 1B	LANDSCAPING + ASSOCIATED EXTERNAL STRUCTURES
STAGE 2A	BUILDING STRUCTURES
STAGE 2B	LANDSCAPING + ASSOCIATED EXTERNAL STRUCTURES
STAGE 3A	BUILDING STRUCTURES
STAGE 3B	LANDSCAPING + ASSOCIATED EXTERNAL STRUCTURES
STAGE 4A	BUILDING STRUCTURES
STAGE 4B	LANDSCAPING + ASSOCIATED EXTERNAL STRUCTURES
STAGE 5A	BUILDING STRUCTURES
STAGE 5B	LANDSCAPING + ASSOCIATED EXTERNAL STRUCTURES
STAGE 6B	LANDSCAPING + ASSOCIATED EXTERNAL STRUCTURES

LOCATION PLAN



1 SITE STAGING PLAN
04_0001 SCALE 1 : 1000

2 DETAIL A - INTERIM STAGE 1 VEHICULAR SITE ACCESS
01_0005 SCALE 1 : 1000



DRAWINGS COLOUR CODED
PRINT ALL COPIES IN COLOUR

REV	DATE	DESCRIPTION	BY	CHK
F	04.04.2018	FOR CLIENT APPROVAL	LK	
G	10.05.2018	FOR CONSULTANT COORDINATION	LK	
H	15.05.2018	FOR DEVELOPMENT APPROVAL	LK	
I	15.06.2018	FOR CBGA SITE VISIT	ME	
J	19.12.2018	RESPONSE TO SUBMISSIONS	LK	
K	10.07.2019	FOR STAGING REPORT	TH	
L	06.04.2020	FOR STAGING REPORT F1	CH	TH

PRINT DATE: 6/04/2020 4:59:53 PM FILE PATH: T:\Revit Locals\2544 Medowie Catholic School_timothywebber.rvt



webber

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Suite 206, 9 Clarke Street Crows Nest NSW 2006
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ISSUED
FOR DA APPROVAL

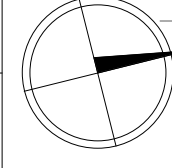
SHEET NUMBER: 2544 / 01_0005 / L

SITE STAGING PLAN
MEDOWIE CATHOLIC COLLEGE
CATHERINE MCALEY CATHOLIC COLLEGE
507 MEDOWIE ROAD, MEDOWIE

COMMENCEMENT DATE: 01.05.2017

0 10 20 30 40 50 m
SCALE 1:1000 @ A1
SCALE FROM DRAWING

TRUE NORTH



From: [Matthew de Witt](#)
To: [Caleb Ball](#)
Subject: RE: Draft Conditions - RE: Catherine McAuley Mod
Date: Thursday, 3 September 2020 3:16:46 PM
Attachments: [image002.png](#)
[image003.png](#)
[2544_01_0005_Staging Plan.pdf](#)
[17-828 - CMCC - INTERIM INTERSECTION - CC - Rev 3 - EXTRACT.pdf](#)
Importance: High

Hi Caleb,

(FYI - Kurt Daley has lodged the Traffic Management Plan onto the Portal).

See below I have provided comments in Red.

Note – Stage 2 is actually 2A and 2B (if you are calling it Stage 1A and 1B maybe 2A and 2B is more complete).

STAGE - SW	SITE WORKS - CIVIL/MS WORKS, SERVICES, ASSOCIATED LANDSCAPING
STAGE - 1A	HIGH SCHOOL - BLOCK A (ADMINISTRATION, STAFF & CLASSROOMS); EARLY LEARNING CENTRE - BLOCK Q; CHAPEL - BLOCK E;
STAGE - 1B	ASSOCIATED LANDSCAPING, CIVIL, HYDRAULICS, ETC.
STAGE - 2A	HIGH SCHOOL - BLOCK C (SCIENCE); HIGH SCHOOL - BLOCK D (TAG)
STAGE - 2B	COVEREDWAYS, ASSOCIATED LANDSCAPING, CIVIL, HYDRAULICS, ETC.
STAGE - 3A	HIGH SCHOOL - BLOCK G (LEARNING HUB); HIGH SCHOOL - BLOCK H (CLASSROOM HUB); PRIMARY SCHOOL - BLOCK K (ADMINISTRATION, STAFF); PRIMARY SCHOOL - BLOCK L (LIBRARY HALL); PRIMARY SCHOOL - BLOCK O (CLASSROOM HUB)
STAGE - 3B	ASSOCIATED LANDSCAPING, CIVIL, HYDRAULICS, CARPARK, ETC.
STAGE - 4A	HIGH SCHOOL - BLOCK E (TAGS); HIGH SCHOOL - BLOCK F (PE, H.P.D, ART); PRIMARY SCHOOL - BLOCK M (CLASSROOM HUB); PRIMARY SCHOOL - BLOCK N (CLASSROOM HUB)
STAGE - 4B	ASSOCIATED LANDSCAPING, CIVIL, HYDRAULICS, CAR PARK, ETC.
STAGE - 5A	HIGH SCHOOL - BLOCK I (CLASSROOM HUB); HIGH SCHOOL - BLOCK J (CLASSROOM HUB); HIGH SCHOOL - BLOCK K (COLA)

The plans discussed and pulled from that report lodged with the Mod are also attached.

Regards,
Matt

MATTHEW DE WITT

Senior Town Planner | Director

M 0407 200 590

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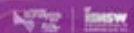
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From: Caleb Ball <Caleb.Ball@planning.nsw.gov.au>
Sent: Thursday, 3 September 2020 11:14 AM
To: Matthew de Witt <Matthew.d@dewittconsulting.com.au>
Subject: RE: Catherine McAuley Mod

E38A. Notwithstanding the requirements of condition E38, this consent allows the operation of Stages 1A, 1B and Stage 2 (A & B) to commence subject to the proposed interim traffic and pedestrian access arrangements in SSD-8989-Mod-1 as modified by this consent **and** the following being satisfied:

- the interim traffic intersection design is consistent with the plans listed in condition A2. (Caleb, I've attached the couple of plans)
- a copy of the final construction traffic management plan (for Stages 1A, 1B and 2A&B) prepared in consultation with Council and TfNSW in relation to the interim operational access is submitted to the Department for information.
- operation of the interim access arrangements have been approved by Council and concurrence granted by TfNSW under Section 138 of Road Act.
- the pedestrian management and movements to / from the site during Stages 1A, 1B and 2 (A&B) are managed generally in accordance with the commitment in the Interim Traffic Management Plan prepared by SECA Solutions dated 20 August 2020 , (as updated incorporating comments from TfNSW) and necessary approvals obtained from the relevant roads authority.
- the design in relation to the Work Authorisation Deed (WAD) for the final intersection upgrade and traffic lights has been endorsed by TfNSW **unless an agreed timeframe is agreed by the Planning Secretary**
- the construction of the final intersection upgrade and the traffic lights, required by condition C37, have been approved under the Roads Act 1993 and construction of these final works has commenced unless an alternative timeframe is agreed by the Planning Secretary within one month of operation.
- pedestrian movements are proposed to be adequately managed before, during and after school hours across Medowie Road as part of a Road Occupancy License to be obtained under the Section 138 (TfNSW) of the Roads Act.

E38B. A copy of the approval referred to under condition E38A(iii) is to be provided to the Department prior to the commencement of operation of Stage 1A, 1B or 2 (A&B) (whichever operates first).

E38C. The Stage 2 works must not involve any increase in student numbers beyond Stages 1A and 1B, unless the final intersection of Medowie Road/South Street is delivered in accordance with Condition E38.

F20 The interim access arrangements referred to in condition E38A are limited to a maximum of 9 months from the commencement of operation of Stage 1A or Stage 1B or Stage 2 A&B (whichever operates first) unless an alternative timeframe is agreed by the Planning Secretary.

F21. The operation of Stage 1A, 1B and 2 (A & B) must cease where the requirements of condition E38 A are not being met.

Kind Regards,

Caleb