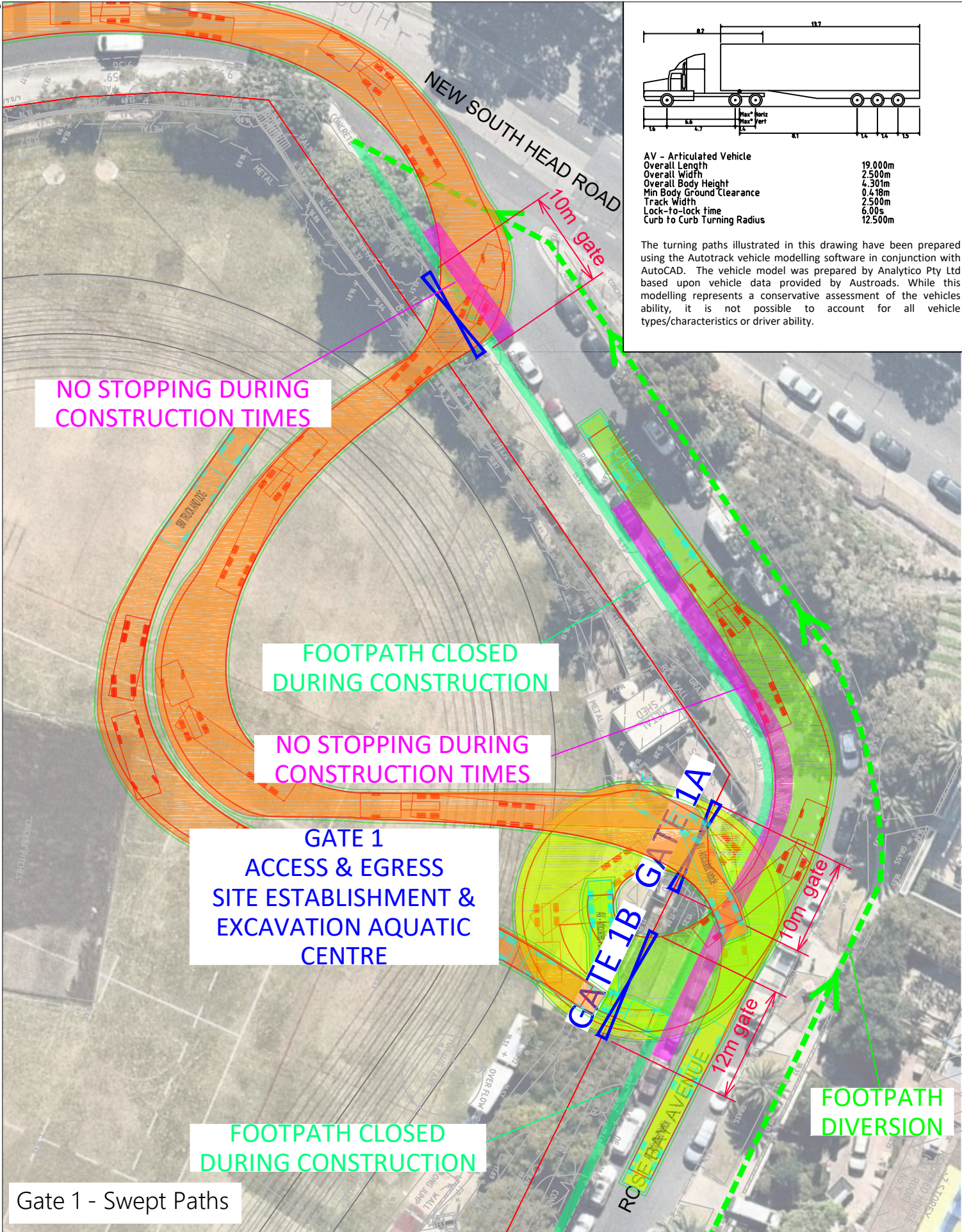
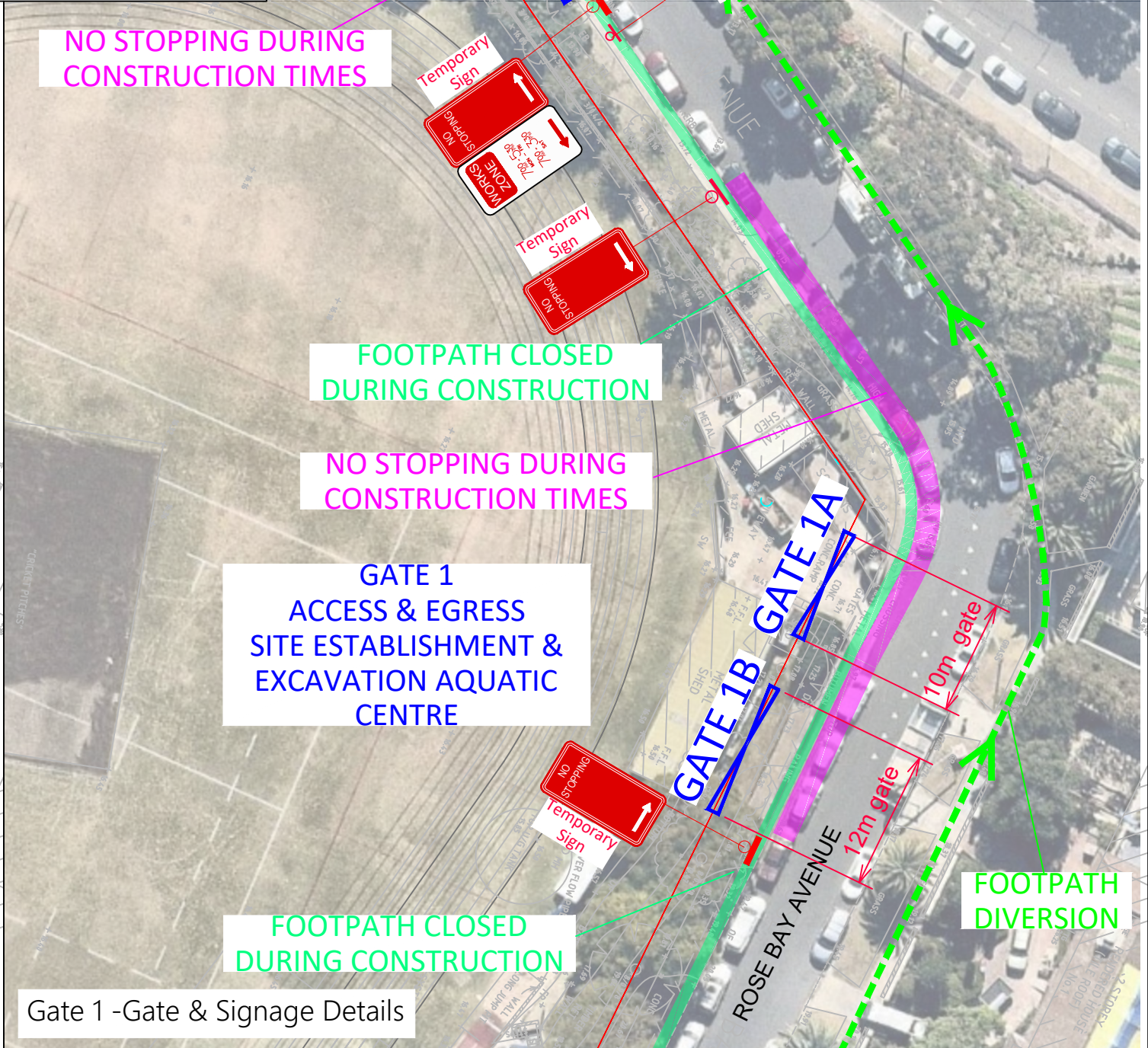




Gate 1 - Swept Paths

- GENERAL NOTES:**
1. All dimensions in metres unless stated otherwise.
 2. All pavement markings and signage to be in accordance with RMS Guide to delineation, AS1742 and AS1743.
 3. All road signs to be size A unless stated otherwise.
 4. Exact location of signs to be agreed with on site, prior to installation.
 5. Exact location of gates to be agreed on site prior to installation



Gate 1 -Gate & Signage Details

COMMENTS

A3

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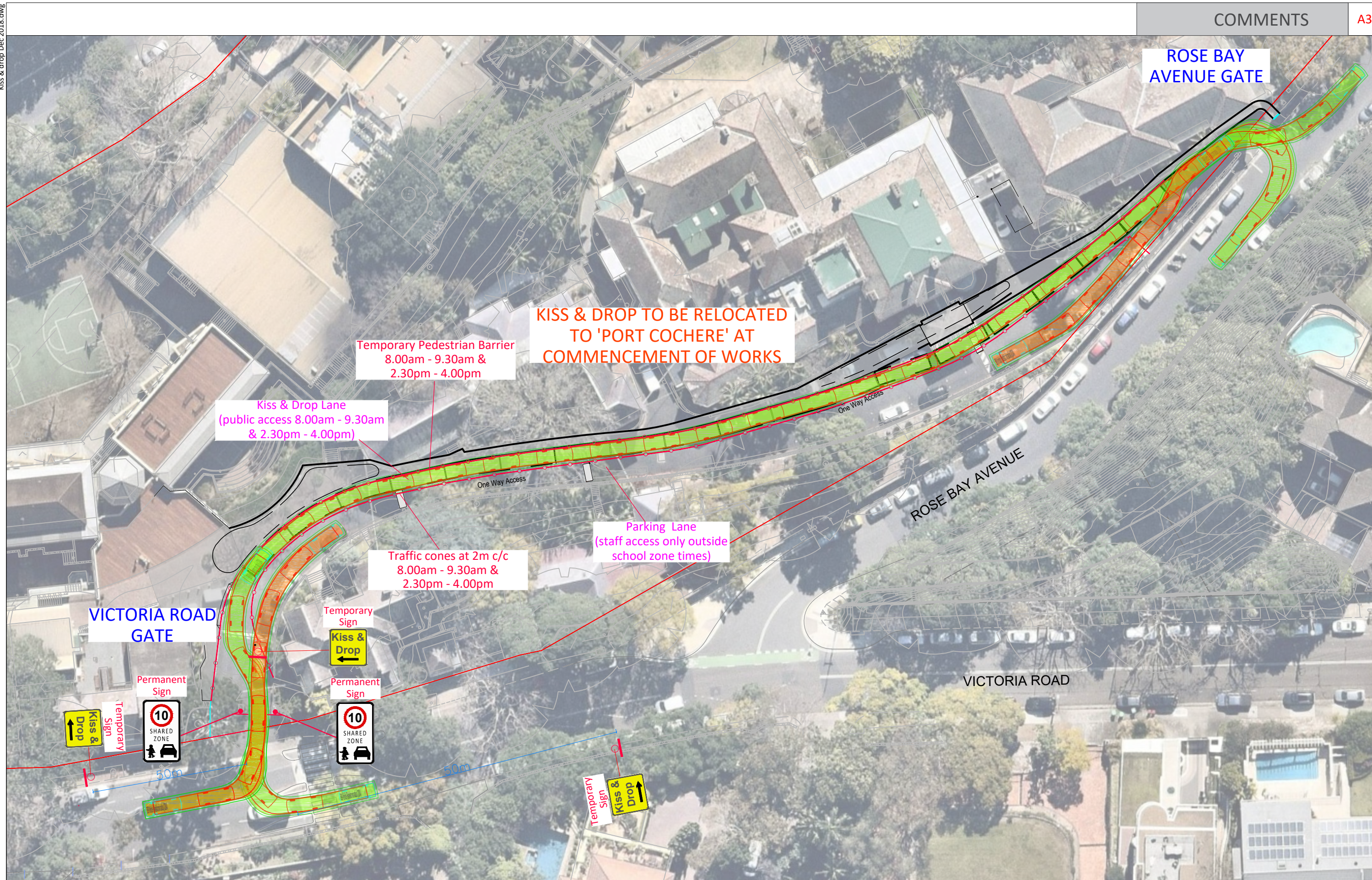
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2	12/12/18	Traffic Management Plan	SW	AM					
1	27/11/18	Preliminary Traffic Management	SW	AM					

PROJECT:
Cranbrook Senior School

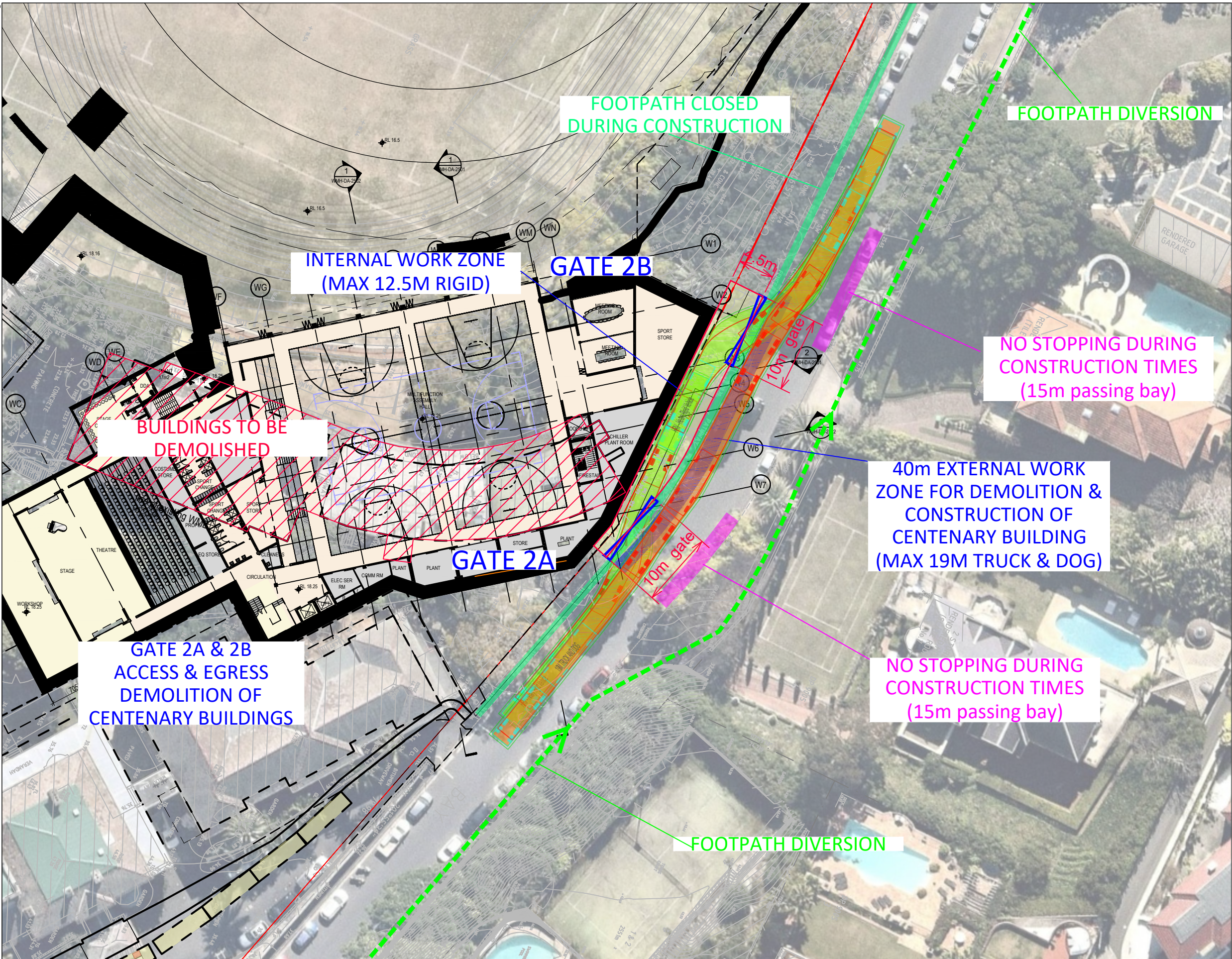
DRAWING TITLE:
Traffic Management
Gate 1

CLIENT: Cranbrook School
DRG. #: CTMP-001
PROJECT #: 2288C
SCALE: 1:500

REV: 2



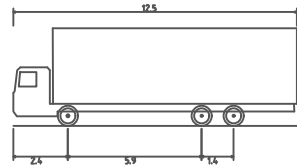
REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	12/12/18	Traffic Management	SW	AM					
1	28/11/18	Preliminary Traffic Management	SW	AM					



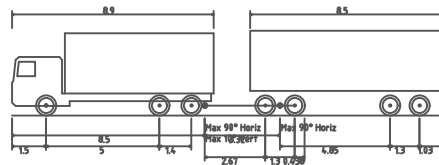
COMMENTS

A3

DESIGN VEHICLES



HRV - Heavy Rigid Vehicle
Overall Length 12.500m
Overall Width 2.500m
Overall Body Height 4.300m
Min Body Ground Clearance 0.417m
Track Width 2.500m
Lock-to-lock time 6.00s
Curb to Curb Turning Radius 12.500m



19M TRUCK AND DOG
Overall Length 19.000m
Overall Width 2.600m
Overall Body Height 3.738m
Min Body Ground Clearance 0.427m
Track Width 2.500m
Lock-to-lock time 4.00s
Wall to Wall Turning Radius 12.000m

The turning paths illustrated in this drawing have been prepared using the Autotrack vehicle modelling software in conjunction with AutoCAD. The vehicle model was prepared by Analytico Pty Ltd based upon vehicle data provided by Austroads. While this modelling represents a conservative assessment of the vehicles ability, it is not possible to account for all vehicle types/characteristics or driver ability.

GENERAL NOTES:

1. All dimensions in metres unless stated otherwise.
2. All pavement markings and signage to be in accordance with RMS Guide to delineation, AS1742 and AS1743.
3. All road signs to be size A unless stated otherwise.
4. Exact location of signs to be agreed with on site, prior to installation.
5. Exact location of gates to be agreed on site prior to installation

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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	12/12/18	Traffic Management	SW	AM					
1	27/11/18	Preliminary Traffic Management	SW	AM					

PROJECT:
Cranbrook Senior School

DRAWING TITLE:
Traffic Management
Gate 2 - General Arrangements

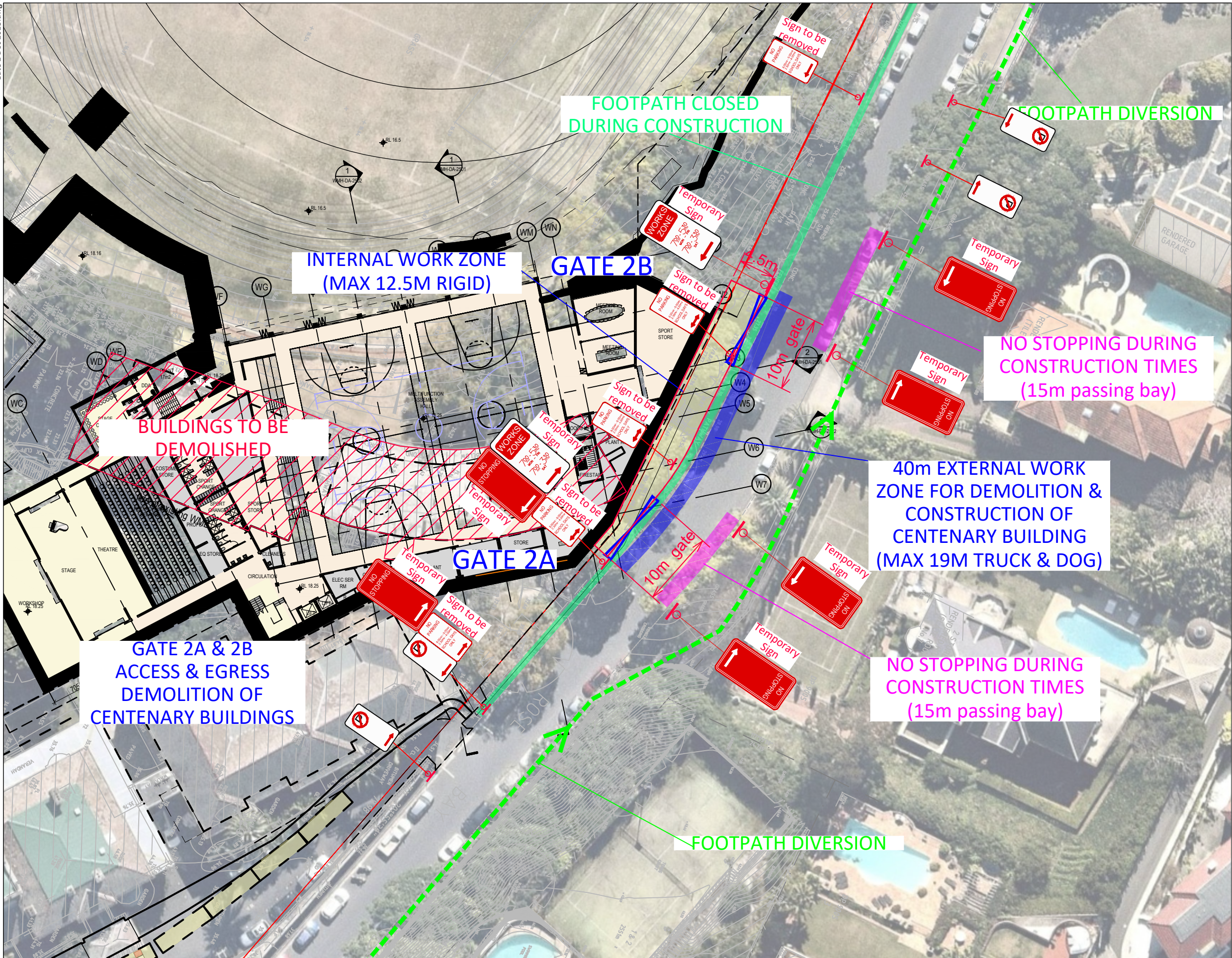
CLIENT: Cranbrook School

DRG. #: CTMP-003

PROJECT #: 2288C

SCALE: 1:500

REV: 2



COMMENTS

A3

- GENERAL NOTES:
1. All dimensions in metres unless stated otherwise.
 2. All pavement markings and signage to be in accordance with RMS Guide to delineation, AS1742 and AS1743.
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 5. Exact location of gates to be agreed on site prior to installation

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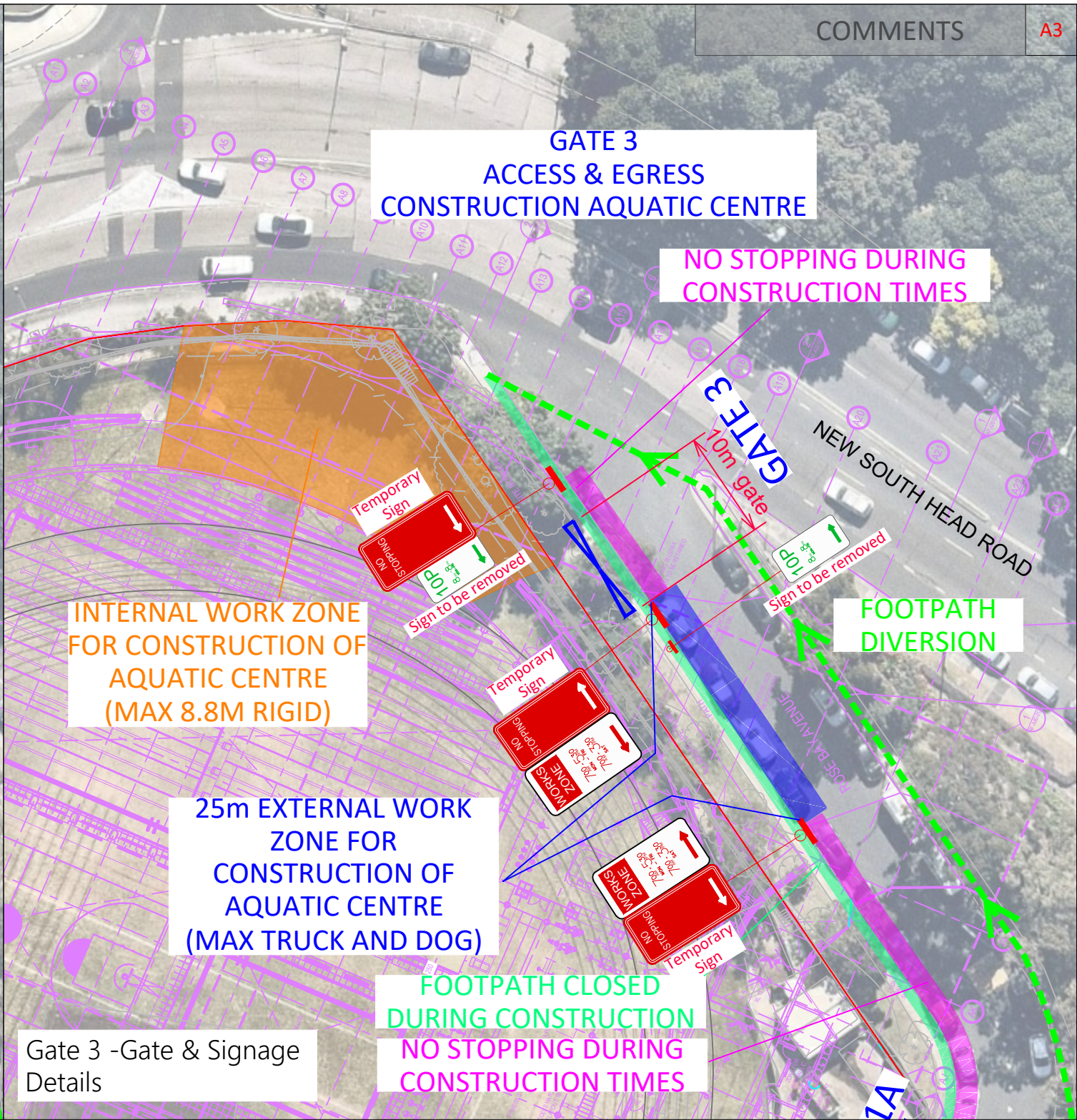
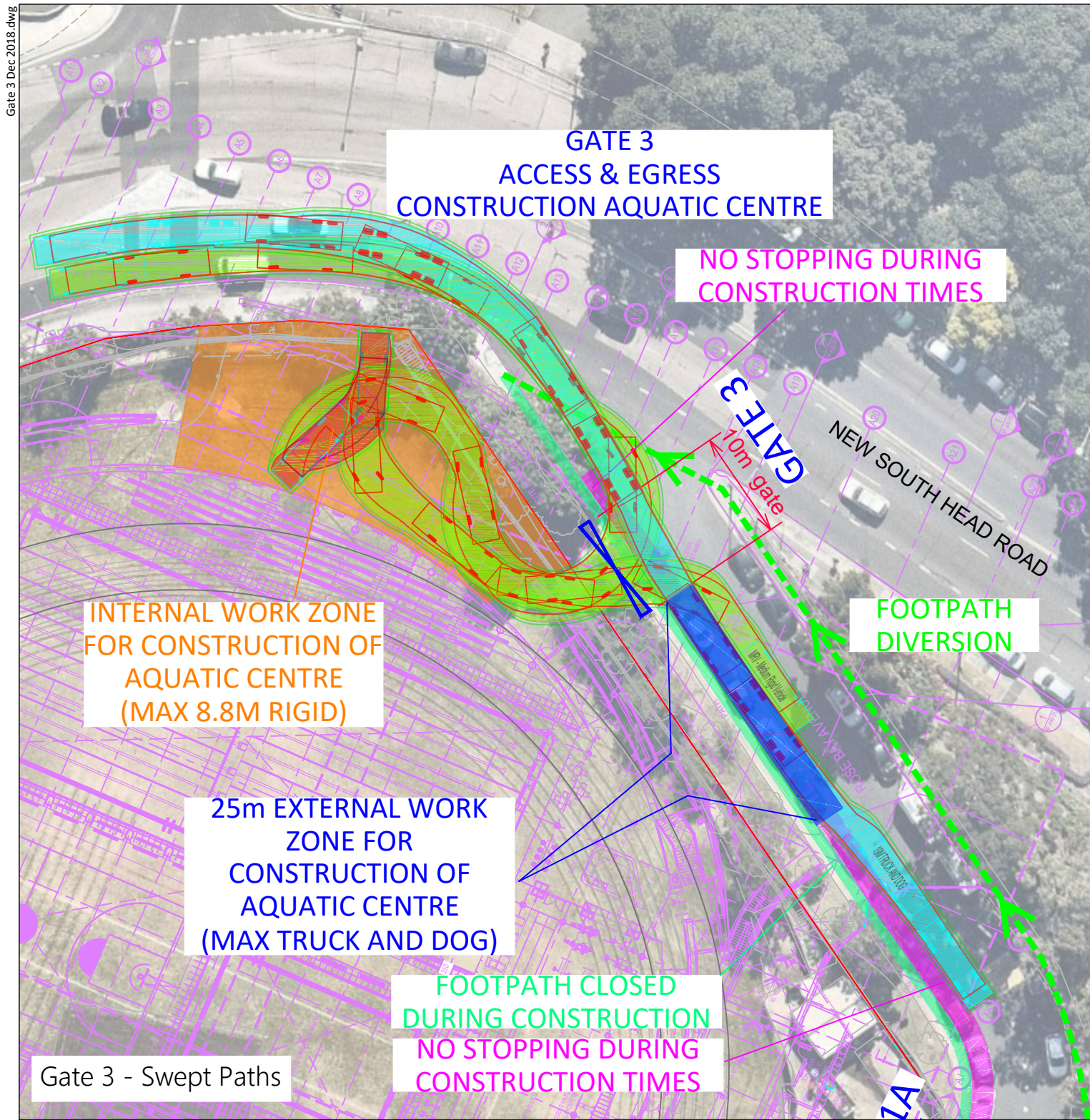
REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	12/12/18	Traffic Management	SW	AM					
1	27/11/18	Preliminary Traffic Management	SW	AM					

PROJECT:
Cranbrook Senior School

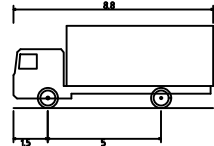
DRAWING TITLE:
Traffic Management
Gate 2 - Signage Alterations

CLIENT: Cranbrook School
DRG. #: CTMP-004
PROJECT #: 2288C
SCALE: 1:500

REV: 2

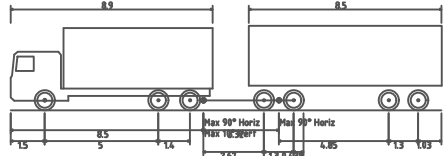


DESIGN VEHICLES



MRV - Medium Rigid Vehicle
Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock-to-lock time
Curb to Curb Turning Radius

8.800m
2.500m
3.633m
0.428m
2.500m
4.00s
10.000m



19m TRUCK AND DOG
Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock-to-lock time
Wall to Wall Turning Radius

19.000m
2.600m
3.738m
0.427m
2.500m
4.00s
12.000m

The turning paths illustrated in this drawing have been prepared using the Autotrack vehicle modelling software in conjunction with AutoCAD. The vehicle model was prepared by Analytico Pty Ltd based upon vehicle data provided by Austroads. While this modelling represents a conservative assessment of the vehicles ability, it is not possible to account for all vehicle types/characteristics or driver ability.

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 5. Exact location of gates to be agreed on site prior to installation

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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	12/12/18	Traffic Management	SW	AM					
1	30/11/18	Preliminary Traffic Management	SW	AM					

PROJECT:

Cranbrook Senior School

DRAWING TITLE:

Traffic Management Gate 3

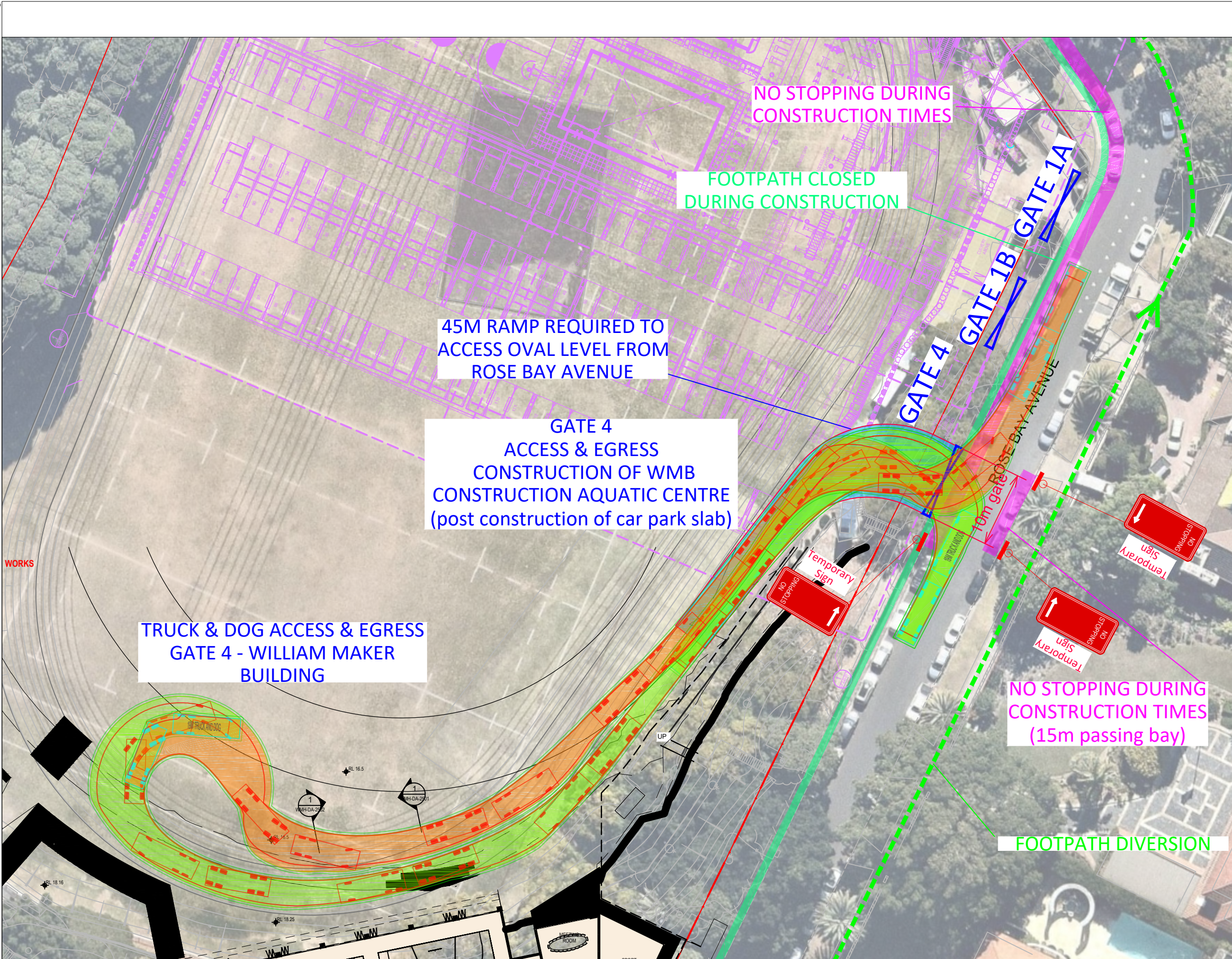
CLIENT: Cranbrook School

DRG. #: CTMP-005

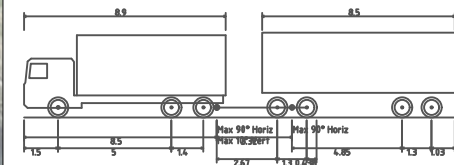
PROJECT #: 2288C

SCALE: 1:500

REV: 2



DESIGN VEHICLES



19M TRUCK AND DOG	
Overall Length	19.000m
Overall Width	2.600m
Overall Body Height	3.738m
Min Body Ground Clearance	0.427m
Track Width	2.500m
Lock-to-lock time	4.00s
Wall to Wall Turning Radius	12.000m

The turning paths illustrated in this drawing have been prepared using the Autotrack vehicle modelling software in conjunction with AutoCAD. The vehicle model was prepared by Analytico Pty Ltd based upon vehicle data provided by Austroads. While this modelling represents a conservative assessment of the vehicles ability, it is not possible to account for all vehicle types/characteristics or driver ability.

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 5. Exact location of gates to be agreed on site prior to installation

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REV	DATE	COMMENT	DRAWN	REVIEWED	REV	DATE	COMMENT	DRAWN	REVIEWED
2	12/12/18	Traffic Management	SW	AM					
1	27/11/18	Preliminary Traffic Management	SW	AM					

PROJECT:

Cranbrook Senior School

DRAWING TITLE:

Traffic Management Gate 4

CLIENT:

Cranbrook School

DRG. #:

CTMP-006

PROJECT #:

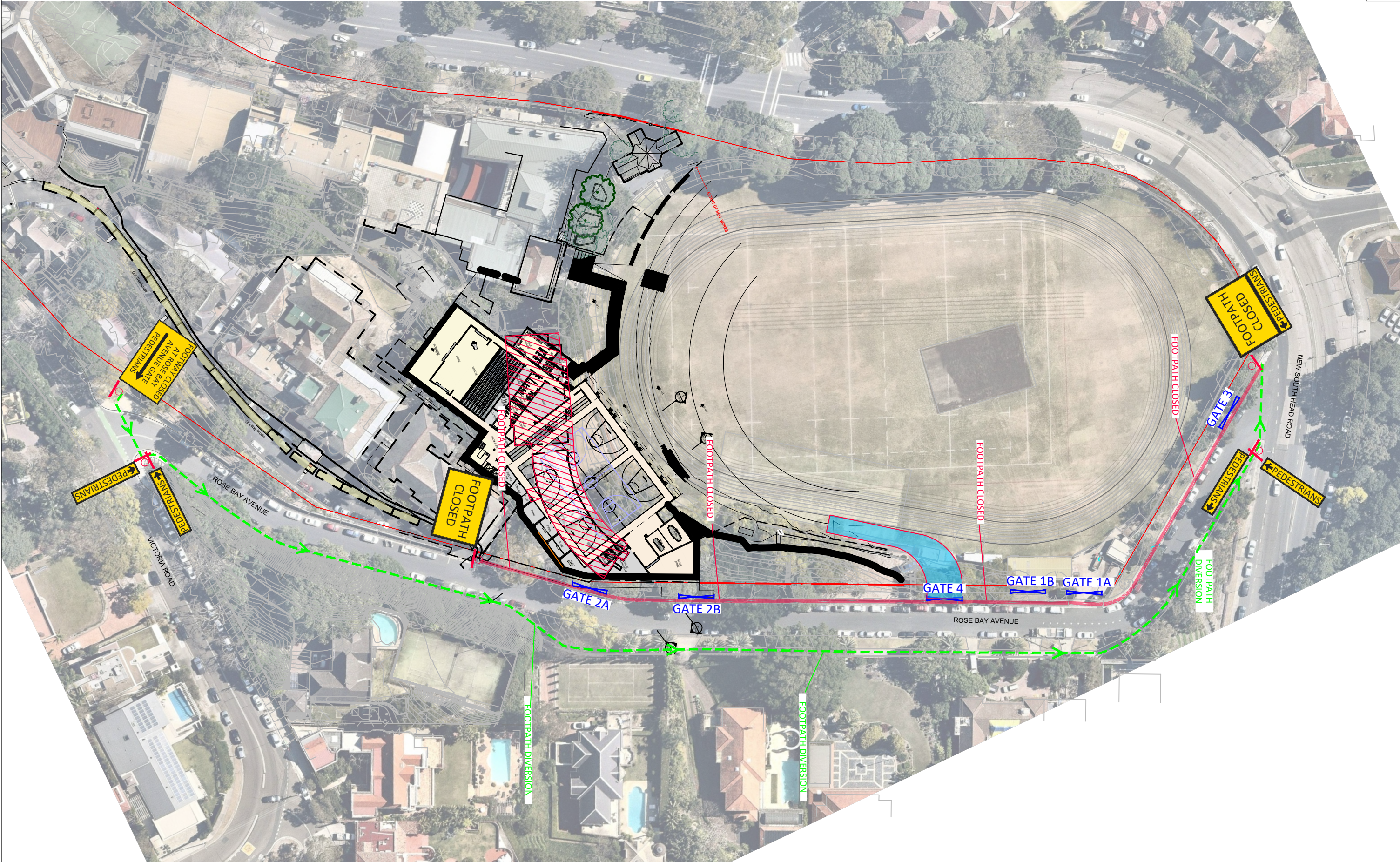
2288C

SCALE:

1:500

REV:

2



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REV	DATE	COMMENT	DRAWN	REVIEWED
2	12/12/18	Traffic Management	SW	AM
1	30/11/18	Preliminary Traffic Management	SW	AM

REV	DATE	COMMENT	DRAWN	REVIEWED

PROJECT:
Cranbrook Senior School

DRAWING TITLE:
Traffic Management
Footpath Diversion

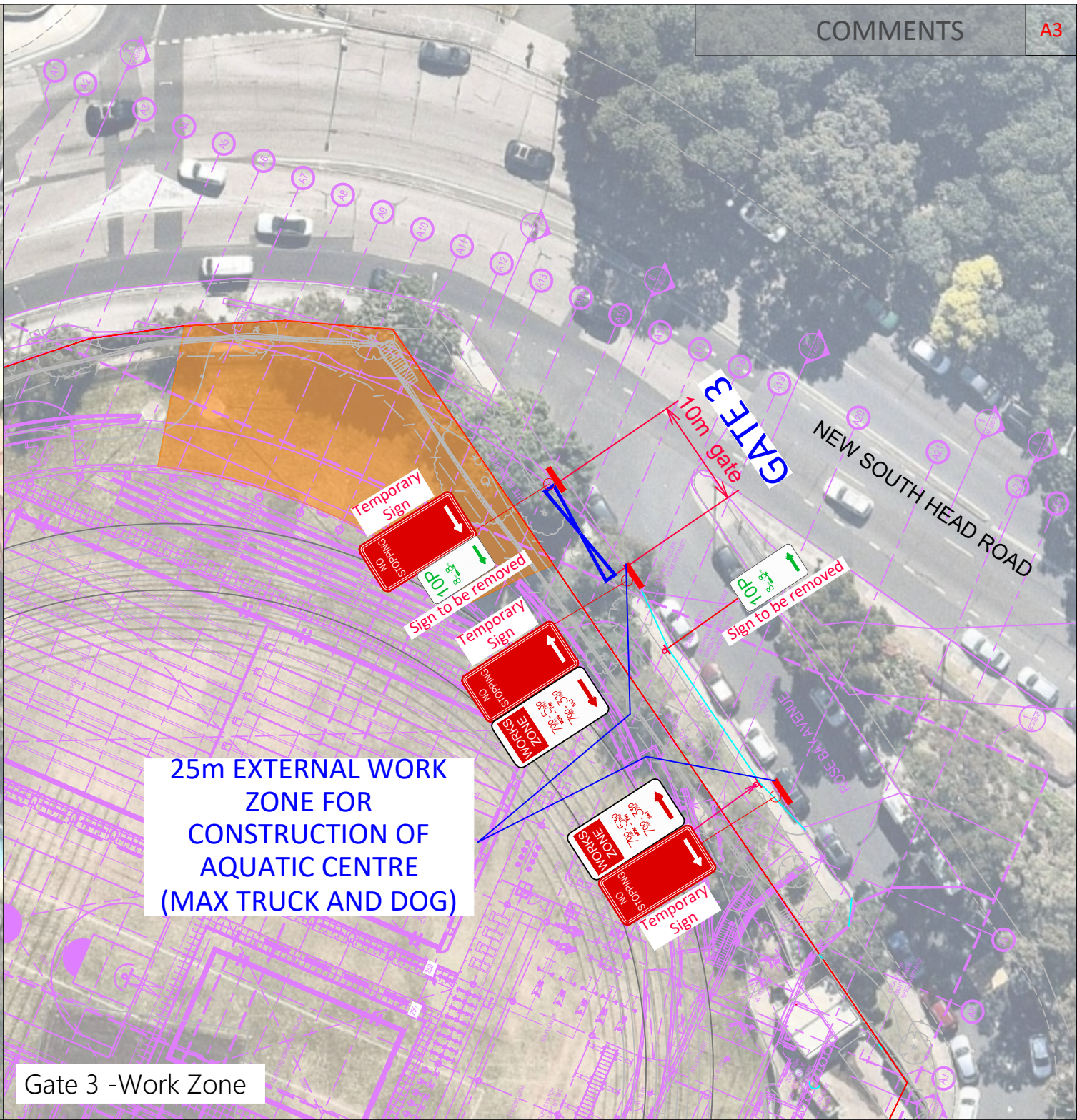
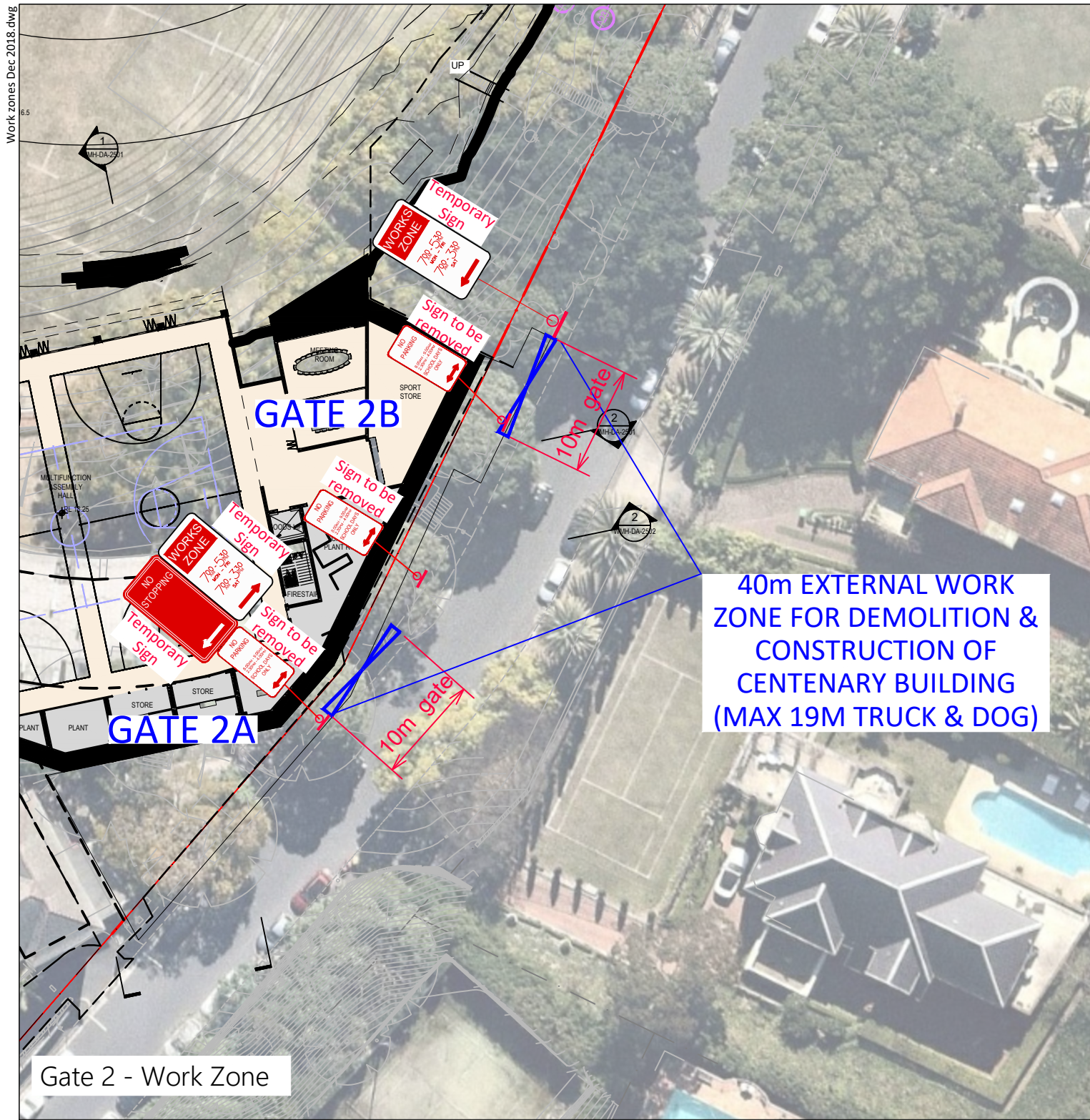
CLIENT: Cranbrook School

DRG. #: CTMP-007

PROJECT #: T2-2288

SCALE: 1:1000

REV: 2



- GENERAL NOTES:
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 2. All pavement markings and signage to be in accordance with RMS Guide to delineation, AS1742 and AS1743.
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 5. Exact location of gates to be agreed on site prior to installation

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														PROJECT #:	2288C	
														SCALE:	1:500	
	2	12/12/18	Traffic Management	SW	AM											
	1	30/11/18	Preliminary Traffic Management	SW	AM											