

**WOLLONGONG CITY COUNCIL**  
**INFRASTRUCTURE DIVISION (STRATEGY & PLANNING)**  
**TRAFFIC, TRANSPORT AND**  
**ROAD SAFETY SECTION**

**AGENDA**

**CITY OF WOLLONGONG TRAFFIC COMMITTEE**

**WEDNESDAY, 19 FEBRUARY 2014**

The City of Wollongong Traffic Committee is not a Committee of Wollongong City Council but a Technical Committee of the Roads & Maritime Services. The Committee operates under the authority conferred to Council by the RMS under the Transport Administration Act 1988.

Council has been delegated certain powers, from the RMS, with regard to traffic matters upon its local roads. A condition of this delegation is that Council must take into account the Traffic Committee recommendations.

There are four permanent members of the Traffic Committee, *each of whom has a single vote only*.

- The members are representatives of the NSW Police Force, the Roads & Maritime Services, the Local State Member of Parliament (for the location of the issue to be voted upon), and a representative of Wollongong City Council.
- If the RMS or NSW Police Force disagrees with any Traffic Committee recommendation, or Council's resolution on any Traffic Committee recommendation, that member may lodge an appeal with the Regional Traffic Committee for determination. The appeal must be lodged in writing within 14 days of Council's resolution. Any action relative to any issue under appeal must cease until the matter is determined. The Regional Traffic Committee is chaired by an independent chairperson and submissions and representations are welcomed from all interested parties.

**IMPORTANT NOTE:**

The Council can only recommend that:

- 1 The Traffic Committee recommendation be adopted.
- 2 The Traffic Committee recommendation not be adopted.
- 3 The Traffic Committee reconsider this issue.

**CWTC Meeting**  
**Level 10 Committee Rooms 2 & 3**  
**Commencing 9.15 am**

**CITY OF WOLLONGONG TRAFFIC COMMITTEE  
AGENDA  
FORMAL ITEMS  
(UNDER RMS DELEGATED AUTHORITY)**

**GENERAL BUSINESS**

1	VARIOUS	Various	Causeway signage
2	BULLI	Farrell Rd	Redundant bus stop
3	FAIRY MEADOW	Storey St and Elliotts Rd	Stop Sign
4	MOUNT PLEASANT	Alvan Pde	Bus Zone
5	WEST WOLLONGONG	6 Greenacre Rd	Pre-School – request 15min drop off
6	UNANDERRA	Tannery Street	Adjustments to Council car park parking restrictions
7	KANAHOOKA	Wall Lane	Relocate No Stopping
8		Edgeworth Ave	Linemarking request

**REGULATION OF TRAFFIC**

9	WOLLONGONG	Marine Dr	Splash n Dash Festival 30 March 2014
10		George Hanley Dr, Kembla, Bourke Sts, Cliff Rd, Endeavour and Marine Dr	The Color Run – 4 May 2014

**DESIGN MATTERS**

11	HELENSBURGH	Boomerang and Waratah Sts	Signage and linemarking plan
12	COALCLIFF	Lawrence Hargrave Dr	Proposed pedestrian refuge and bus bay
13	BULLI	Grevillea Park Rd	Residential subdivision – roundabout and associated signs
14	EAST CORRIMAL	Pioneer Rd adjacent Primary School	Kerb blisters and bicycle lanes
15	CORRIMAL	Tarrawanna Rd between Angel St and Yuill Ave	Traffic improvements
16	KEIRAVILLE	Nyrang Rd to Murphys Ave	Nyrang Park shared pathway and cycleway
17	WOLLONGONG	Keira Lane (between Market and Smith Sts)	Road improvement works
18	MANGERTON	Woodlawn Ave	Footpath and crossing points between Payne and Norman Sts.
19	MT KEMBLA	Cordeaux Rd adjacent Primary School	Upgrade footpath and children's crossing
20	WARRAWONG	Second Ave	Road reconstruction between Greene St and Bruce Rd

**INFORMAL ITEMS  
(TRAFFIC ENGINEERING ADVICE ONLY)**

21	WOLLONGONG	Keira St	GPT development
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**CITY OF WOLLONGONG TRAFFIC COMMITTEE  
AGENDA  
FORMAL ITEMS  
(UNDER RMS DELEGATED AUTHORITY)**

**VARIOUS**

**1 Causeway Warning signage**

**Background:**

Council staff have identified a lack of signage at causeways on a small number of local roads. The appropriate warning signage together with depth indicator signs need to be installed on the approaches to the causeways listed below:

Otford Road, Otford  
Lower Coast Road, Stanwell Park  
Calderwood Road, Calderwood

**Proposal:**

Install –

- a) Causeway warning signs on each approach to the causeways of Otford Road, Otford, Lower Coast Road, Stanwell Park and Calderwood Road, Calderwood.
- b) 2 metre standard depth signposts at the midway point on the causeways on Otford Road, Otford, Lower Coast Road, Stanwell Park and Calderwood Road, Calderwood

**BULLI**

**2 Farrell Road – redundant bus zone**

**Background:**

A request has been received to remove a bus stop sign on Farrell Road outside the Bulli Workers Club as buses no longer enter this road. The bus zone is located between the Highway and the car park driveway to the Workers Club and it would be undesirable to permit parking in this area.

**Proposal:**

Install No parking restrictions to replace the existing bus zone.

**FAIRY MEADOW**

**3 Intersection Storey Street and Elliotts Road – Stop Sign**

**Background:**

NSW Police has brought to attention the need for a Stop sign at the intersection of Storey Street and Elliotts Road. The adjacent intersection of Elliotts Road and Cowper has a Stop sign with similar conditions.

**Proposal:**

A Stop sign and associated linemarking be installed on Storey Street at the intersection with Elliotts Road.

**MOUNT PLEASANT**

**4 Alvan Parade – Bus Zone**

**Background:**

Council and RMS installed a school service bus bay in Alvan Parade immediately north of Ramah Avenue some years ago. The bus zone is signposted as a permanent facility but only accommodates school bus services. Alvan Parade is narrow and parking elsewhere is not permitted; accordingly, it is appropriate to permit parking within the bus bay outside school times.

**Proposal:**

Install a timed bus zone for school days only from 8 am – 4 pm.

## **WEST WOLLONGONG**

### **5 6 Greenacre Road – Pre-School – request for 15 min Drop Off/Pick Up**

#### **Background:**

The Pre-School operator has limited drop off and pick up facilities on site but the parking demand in Greenacre Road is high as a result of commuters parking to use the nearby Gong Shuttle. A timed parking space has been requested outside the preschool to assist parents taking young children to and from the Pre-School.

#### **Proposal:**

Install 15 minute parking restrictions on the Greenacre Road full frontage to No.6 Greenacre Road from 6 am to 6 pm Monday to Friday.

## **UNANDERRA**

### **6 Tannery Street – adjustments to Council carpark parking restrictions**

#### **Background:**

The eastern portion of the car park at the eastern end of Tannery Street, Unanderra is under Council's care and control. Some of the provisions need to be adjusted to ensure smooth traffic flows and provide more accessible parking for the public. It is proposed to install signs which require drivers to "park in bays only" to ensure there is adequate manoeuvring space adjacent the Country Grocer, rather than install a number of No Stopping or No Parking restrictions.

It was always intended that this section of car park be restricted to southbound traffic and accordingly an incorrect pavement arrow needs to be removed. It will also be necessary to formalise an existing disabled parking space.

#### **Proposal:**

In the small car park adjacent to The Country Grocer off Tannery Street, install –

- a) "Park in Bays Only" signs
- b) One Way signs and pavement arrows to indicate drivers should drive in a southerly direction.
- c) hatched pavement markings and a standard bollard in the space immediately to the north of the disabled parking space.

## **KANAHOOKA**

### **7 Wall Lane – Relocate No Stopping signs to other side of Lane**

#### **Background:**

A request has been received to move the No Stopping signs that are opposite the heritage listed wall in Wall Lane, as parking against the wall restricts the manoeuvring space available to access the driveways. The No Stopping restrictions were installed by the developer without reference to Council and this restriction is probably unnecessary in a residential area where No Parking restrictions would have the same effect.

#### **Proposal:**

Remove the existing No Stopping signs and install No Parking restrictions on the western side of Wall Lane.

### **8 Edgeworth Avenue – linemarking**

#### **Background:**

A resident has requested that the curves in Edgeworth Avenue (between Blackmore and Burrows Avenues) be marked with double barrier centre lines. Edgeworth Avenue is 12.5 m wide and drivers will benefit from having the centreline marked around these curves by ensuring vehicles remain on the correct side of the road where sight distances are limited.

#### **Proposal:**

Install double barrier lines around the curves in Edgeworth Avenue between Blackmore and Burrows Avenues.

## REGULATION OF TRAFFIC

### WOLLONGONG

#### 9 Endeavour Drive – Splash n Dash Festival at Wollongong Harbour 30 March 2014 – (TMP ref: Z14/18750 - Attachment 1)

**Background:**

An application has been received for the closure of small section of Endeavour Drive on 30 March 2014 between 7.30 am and 12.30 pm for the Splash n Dash Festival at Wollongong Harbour. The closure will be in the vicinity of the City Beach Surf Club car park, but access to Wollongong Harbour and parking near the Harbour businesses will not be affected.

There will be traffic controls in place on Cliff Road and on Marine Drive to allow participants to cross the road under supervision, and there may be short delays as a result to drivers.

**Proposal:**

The road closures be approved in accordance with the submitted traffic management plan and Council's Standard Conditions for Road Closures.

#### 10 George Hanley Drive, Cliff Road, Endeavour Drive and Marine Drive – The Color Run – 5 am to 1 pm Sunday 4 May 2014 – (TMP Ref: Z14/30388 - Attachment 2).

**Background:**

The organisers of the Color Run have altered the course so that most of the event is confined to the southbound carriageway on Cliff Road, Endeavour Drive and a small part of Marine Drive; the remainder of the course is to be via the shared path and finishes in Stuart Park away from the roadway. This is a fundraising event where participants run around a course where different primary colours are distributed over the runners (corn starch dyes). The organisers have equipment to sweep up the colours with washing facilities for participants so that the colours used are not distributed outside the event area.

As the road closures involve State roads and part of the Gong Shuttle bus route, consultations have been carried out with NSW RMS, Police and Transport for NSW. Road closures will take effect from 5 am to 1 pm for all the roads except George Hanley Drive which will be reopened at approximately 10.30 am.

**Proposal:**

The road closures be approved in accordance with the submitted traffic management plan and Council's Standard Conditions for Road Closures.

## DESIGN MATTERS

### HELENSBURGH

#### 11 Waratah and Boomerang Streets – signage and linemarking plan (Attachment 3)

**Background:**

Council has been working with the Helensburgh Workers Club to improve car parking in Boomerang and Waratah Streets. A proposed plan for kerb and gutter and kerbside parking has been submitted for assessment.

**Proposal:**

Plan No. KF108690 C29 be approved.

### COALCLIFF

#### 12 Lawrence Hargrave Drive – proposed pedestrian refuge and bus bay (Attachment 4)

**Background:**

Signage and linemarking plan No. 5198 C13 3, has been prepared for a proposed pedestrian refuge, bus bay and shared pathway on Lawrence Hargrave Drive, Coalcliff.

**Proposal:**

Plan No. 5198 C13 3 be approved.

## **BULLI**

### **13 Grevillea Park Road – residential subdivision – plan of roundabout and associated signs (Attachment 5)**

#### **Background:**

As part of the new subdivision Council has agreed to accept dedication of Grevillea Park Road as public road and this proposal involves the construction of a roundabout to accommodate existing traffic to the Bulli Showground and the new subdivision.

#### **Proposal:**

Plan No. 13130.CC.C41 be approved.

## **EAST CORRIMAL**

### **14 Pioneer Road, adjacent East Corrimal Primary School – new kerb blisters and bicycle lane (Attachment 6)**

#### **Background:**

Plan No. 5235 SK1 3 has been prepared detailing new kerb blisters and bicycle lanes on Pioneer Road adjacent to East Corrimal Primary School.

#### **Proposal:**

Plan No. 5235 SK1 3 be approved.

## **CORRIMAL**

### **15 Tarrawanna Road between Angel Street and Yuill Avenue – traffic improvements (Attachment 7)**

#### **Background:**

Plan No. 5307 SK1 1 has been prepared detailing proposed traffic improvements on Tarrawanna Road between Angel Street and Yuill Avenue.

#### **Proposal:**

Plan No. 5307 SK1 1 be approved.

## **KEIRAVILLE**

### **16 Nyrang Road to Murphys Avenue – Nyrang Park shared pathway and cycleway (Attachment 8)**

#### **Background:**

Plan Nos 5196 C01 2, 5196 C02 2, 5196 C03 2, 5196 C04 2 have been prepared detailing a shared path between John Street and Nyrang Street, Keiraville with an on street cycleway on John Street between Gipps Road and Murphys Avenue.

#### **Proposal:**

Plan Nos 5196 C01 2, 5196 C02 2, 5196 C03 2, 5196 C04 2 be approved.

## **WOLLONGONG**

### **17 Keira Lane between Market and Smith Street – road improvement works (Attachment 9)**

#### **Background:**

Designs have been prepared for road improvement works at Keira Lane between Market Street and Smith Street. The proposed work will include new kerb and gutter, vehicular crossings, paving, road cushions, signage and line marking. Plan 5157\_SK01\_1 is attached which details the proposal. Construction works are expected to commence before the end of the current financial year.

#### **Proposal:**

Plan No. 5157 SK01 1 be approved.

## **MANGERTON**

### **18 Woodlawn Avenue between Payne and Norman Streets – footpath and crossing points (Attachment 10)**

#### **Background:**

Plan No. 5201 C00 2, 5201 C01 3, 5201 C02 3 and 5201 C03 3 have been prepared detailing footpaths on Woodlawn Avenue between Payne Street and Norman Street.

#### **Proposal:**

Plan No. 5201 C00 2, 5201 C01 3, 5201 C02 3 and 5201 C03 3 be approved.

## **MT KEMBLA**

### **19 Cordeaux Road – upgrade footpath and children’s crossing adjacent public school (Attachment 11)**

#### **Background:**

Plan No. 5190 SK3 1 has been prepared detailing kerb reconstruction and children’s crossing upgrade on Cordeaux Road adjacent to the public school. The works will include removal of the existing central median at the children’s crossing which will allow lanes of 3.7m and widening of the footpath on the western side of the road. There will also be drainage works required with the new kerb extensions and additional line marking.

#### **Proposal:**

Plan No. 5190 SK3 1 be approved.

## **WARRAWONG**

### **20 Second Avenue – road reconstruction between Greene Street and Bruce Road (Attachment 12)**

#### **Background:**

Plan No. 5230 C1 1 has been prepared for the upgrade of the road at Second Avenue North Warrawong. The works will include removal of the existing barrier kerb on the western side of the street and a series of “gutter bridges” used by adjoining residents to access their garages. Council will also reconstruct the existing road pavement and construct a new low profile roll kerb and adjoining concrete edge. It is proposed to reduce the road width from 8.5m to 8m. There are no proposed changes to the existing road signs and line marking.

#### **Proposal:**

Plan No. 5230 C1 1 be approved.

### **INFORMAL ITEM (TRAFFIC ENGINEERING ADVICE ONLY)**

## **WOLLONGONG**

### **21 Keira Street – GPT Development**

Representatives of Hansen Yuncken have been invited to attend the meeting to give an update on progress of the development.

<b>DONNELLEY</b>		<b>CIVIL</b>		<b>PTY LTD</b>	
DONNELLEY CIVIL Pty Ltd ACN 109 791 542 ABN 82 102 791 542	118 Auburn Street Wollongong NSW Australia	PO Box 1891 Wollongong NSW Australia 2500	Tel: (02) 4228 5888 Fax: (02) 4228 4387		

## TRAFFIC MANAGEMENT PLAN

Traffic Plan: 9933-4461  
 Type : Two Lane, Two Way  
 As Per : TCP - 84, 54  
 Location : Marine Dr, Wollongong  
 Date : 30th March, 2014  
 Duration : 07.30hrs to 12.30hrs

### **REASON FOR CLOSURE**

Activate Events requires a traffic control plan during Splash n Dash Festival at Wollongong Harbour.

### **TRAFFIC CONTROL**

Traffic control will consist of :

Standard TCP used as a guide only is TCP 84, 54

All Signage as per attached Traffic Plan (Donnelley Civil Pty Ltd holds no responsibility for the implementation of this TCP by another contractor.)

Variations in sign distances due to position of Shops and traffic signals.

All relevant audits to be carried out by qualified personal.

Accredited Traffic Controllers are required to Establish and Maintain site during the closure

Traffic Controller is Maintain site vision at all times

Work is to be carried out during daylight hours only.

### **LOCAL TRAFFIC**

BUSES, The local bus companies will be informed of the disruption to Traffic Conditions when directly affected

### **EMERGENCY SERVICES**

POLICE, AMBULANCE, FIRE and SES services shall be contacted once approval for the traffic control plan has been given to inform them of the interruption to Traffic Conditions. *Although should not be effected by this disruption.*

### **SITE SUPERVISION**

Site supervisor will conduct a pre job check of the sign layout for faults or misleading signs and will be done in conjunction with Traffic Control at Work Sites manual Audit Checklist and to Regulations. He will also be required to assist in changes during the course of the project.

TCWS#: 5293014347

DATE: 12th December, 2013

### **Authorisation for Amendment:**

NAME:.....

TCWS#.....

SIGNATURE:.....

DATE: .....





Traffic Plan: 9933-4461  
 Type : Two Lane, Two Way  
 As Per : TCP - 84, 54  
 Location : Marine Dr, Wollongong  
 Date : 30th March, 2014  
 Duration : 07.30hrs to 12.30hrs

 **Police Service**  
 4295 2699

 **Fire Brigade**  
 000


 **Ambulance**  
 Service 4227 0222






Traffic Plan: 9833-4461  
 Type : Two Lane, Two Way  
 As Per : TCP - 84, 54  
 Location : Marine Dr, Wollongong  
 Date : 30th March, 2014  
 Duration : 07:30hrs to 12:30hrs

**Police Service**  
 4295 2699  
**Fire Brigade**  
 000  
**Ambulance**  
 Service 4227 0222

Traffic Controller 

Crossing 


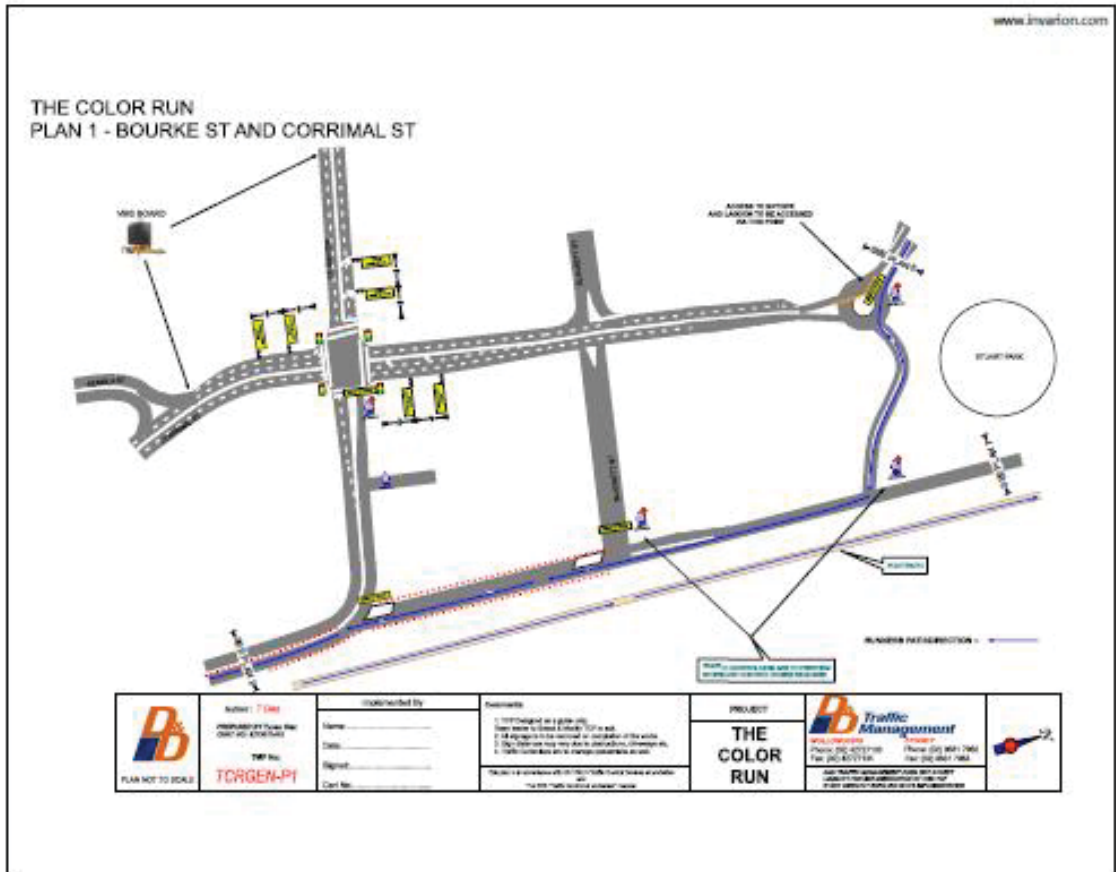
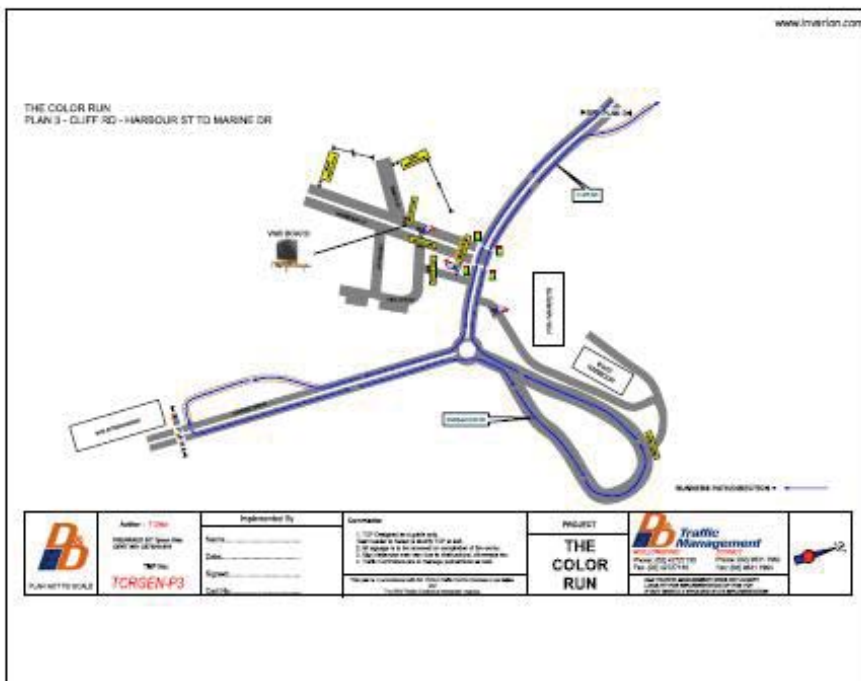
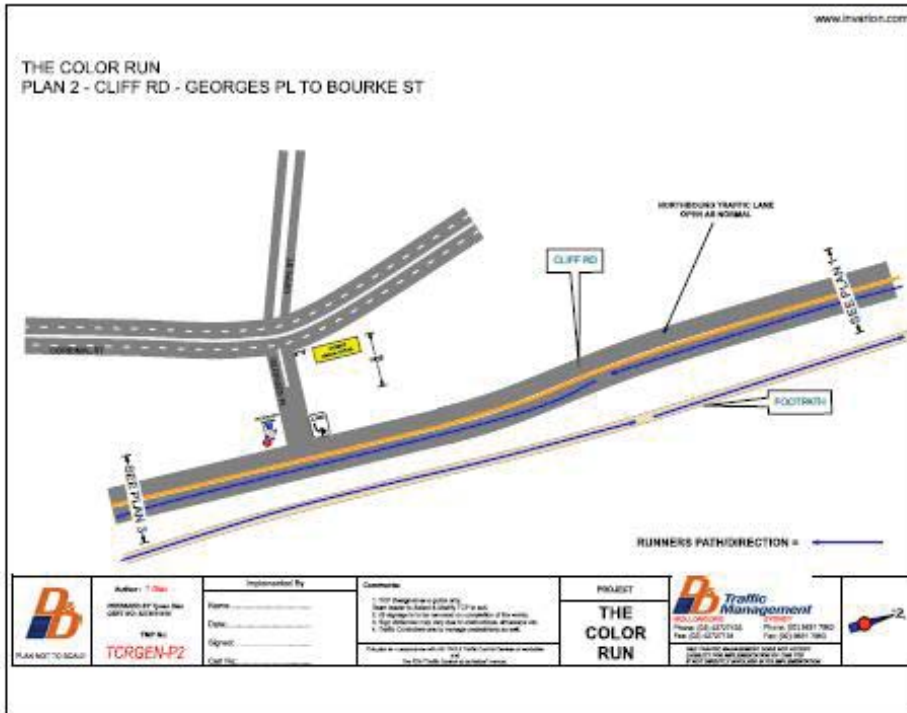
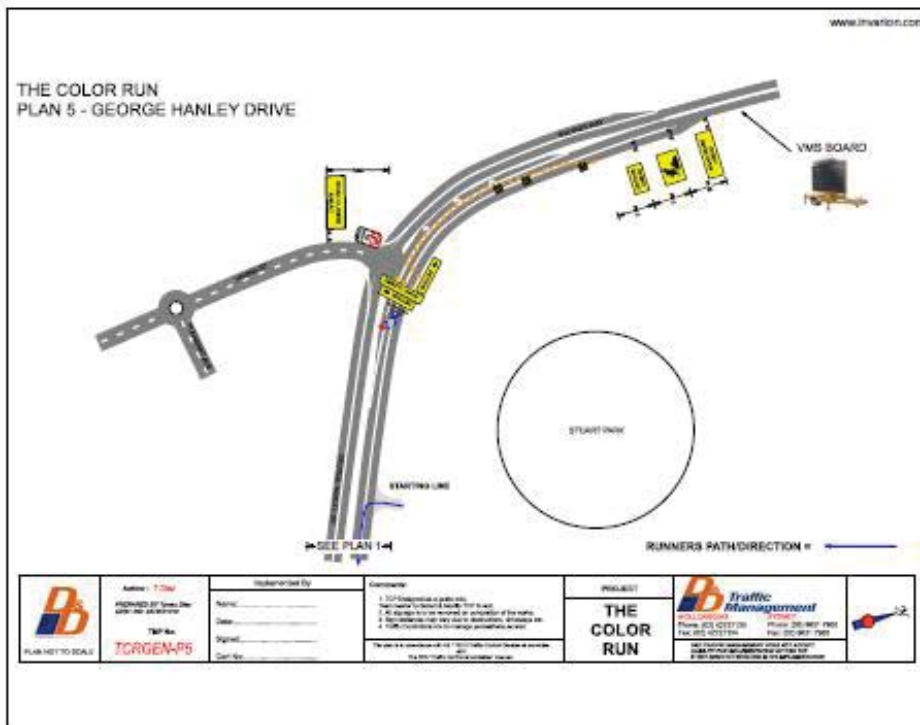
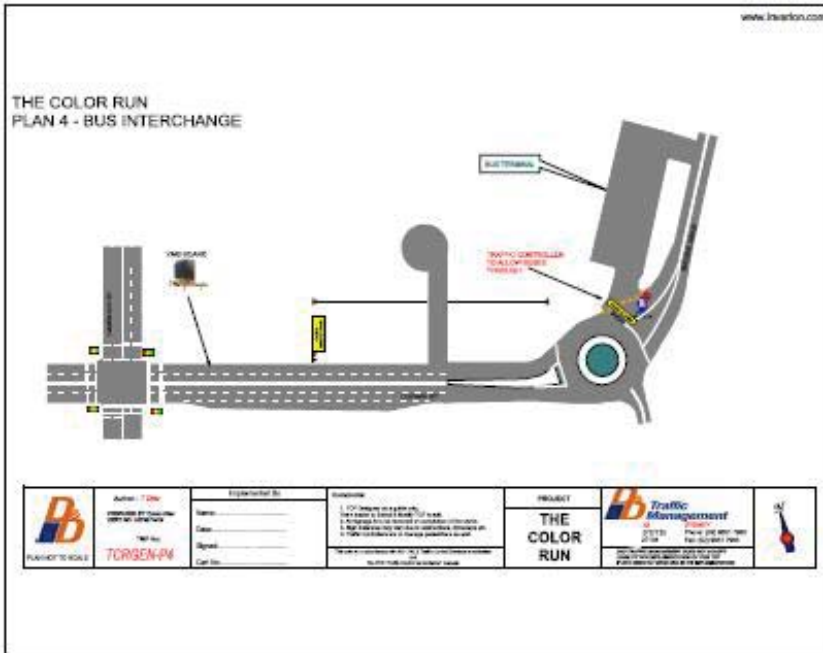
No Parking signs to be erected 

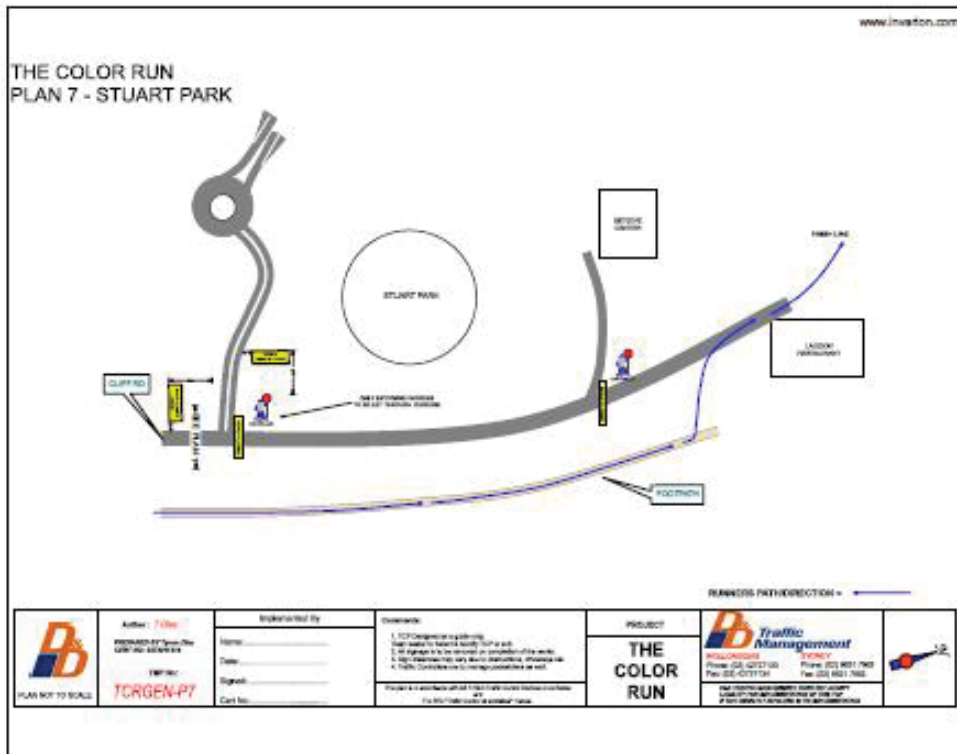


Figure 1; 'The Swisse Color Run' – Wollongong course map.

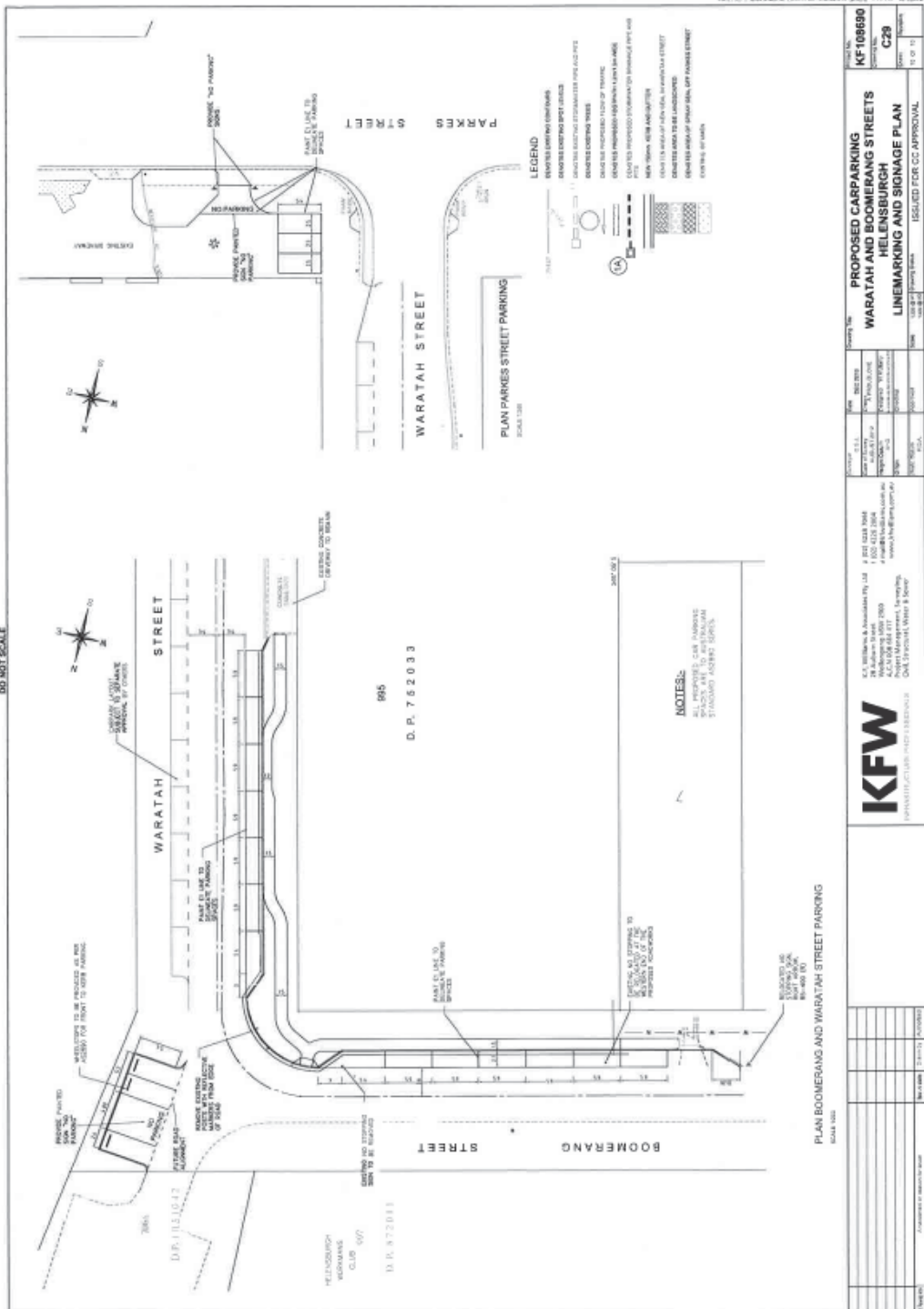




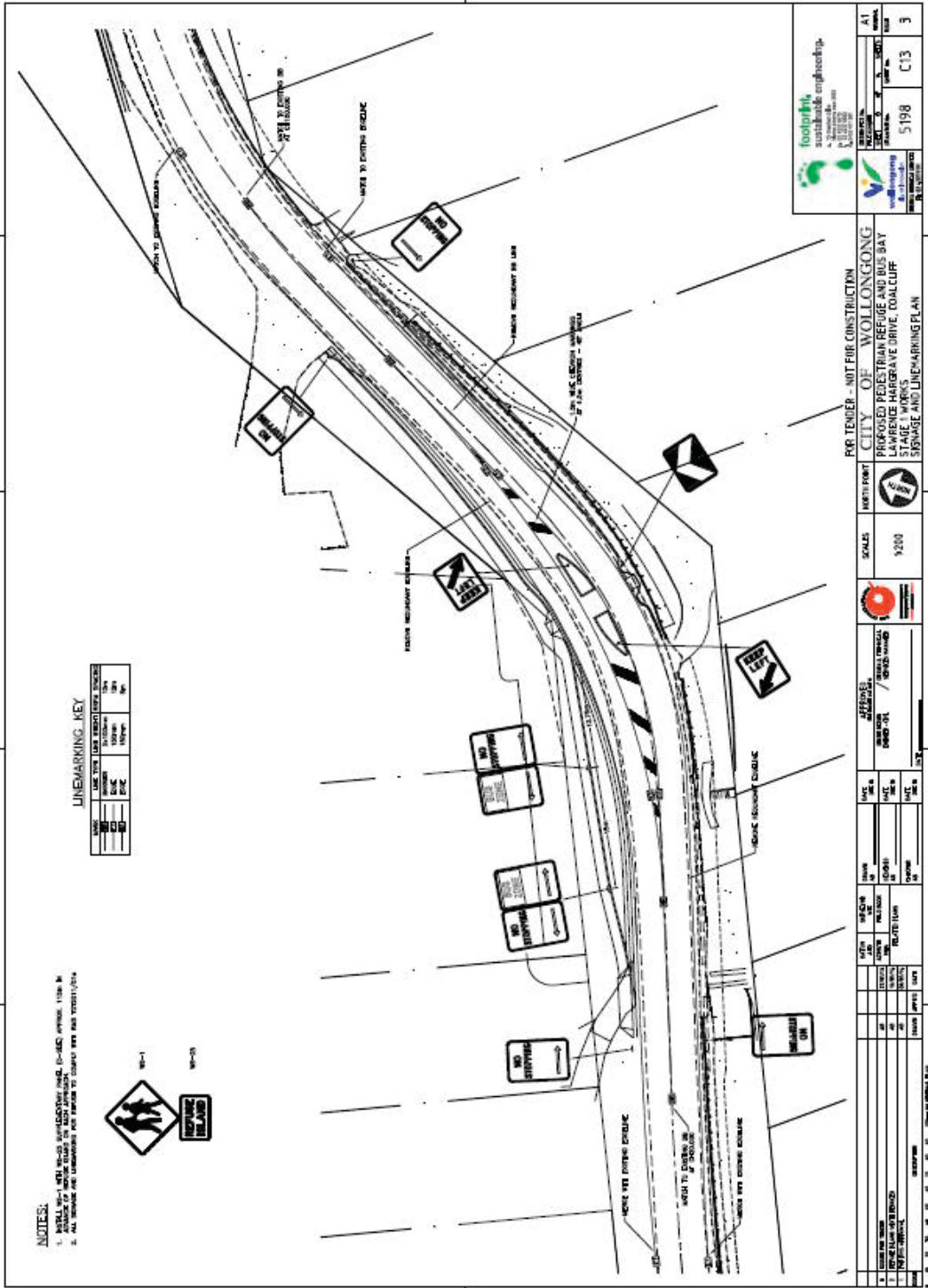


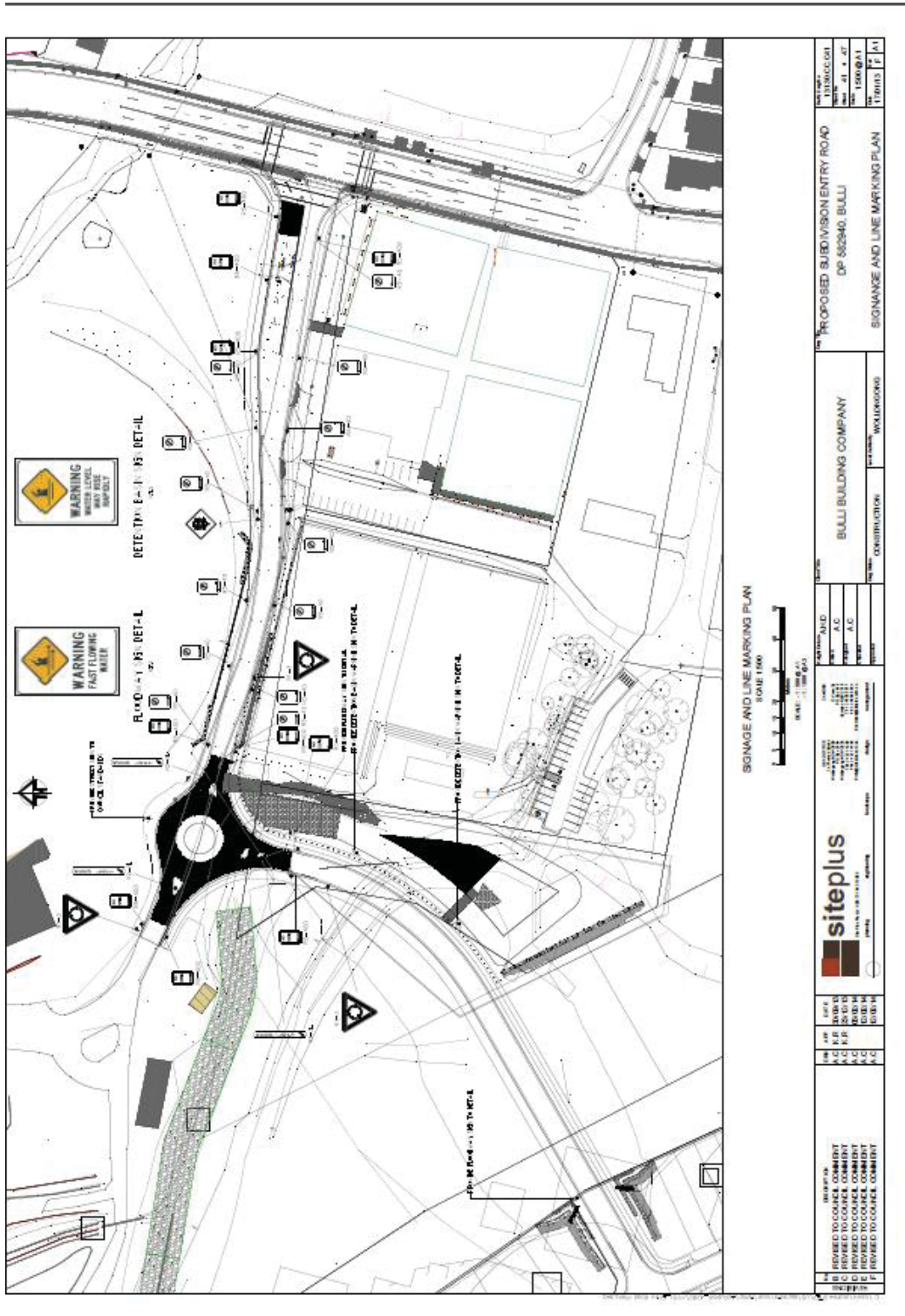


Waratah and Boomerang Streets, Helensburgh – Proposed Carparking

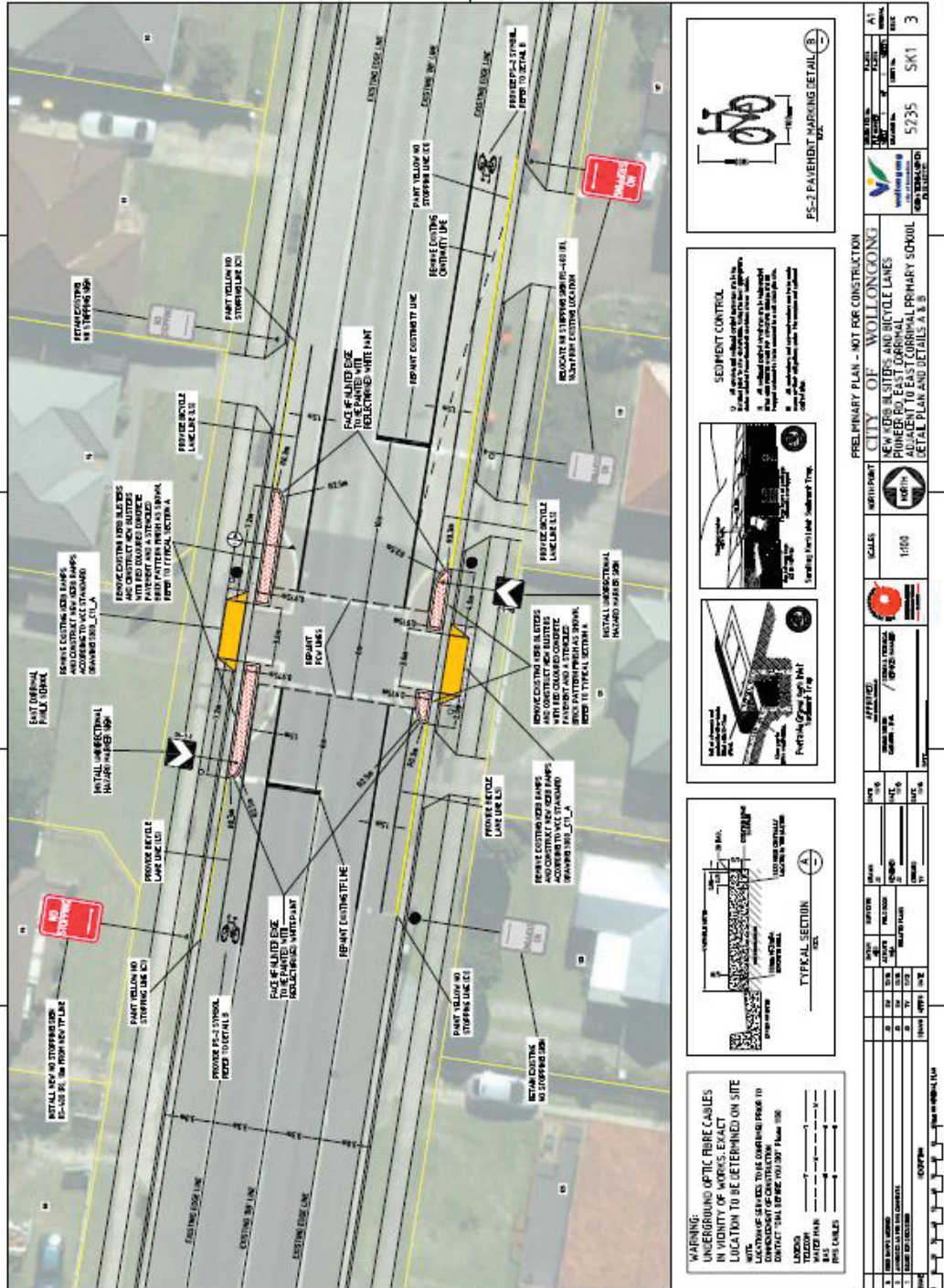








Pioneer Road, East Corrimal adjacent to Primary School – new kerb blisters and bicycle lanes



**WARNING:**  
UNDERGROUND OPTIC FIBRE CABLES IN VICINITY OF WORKS. EXACT LOCATION TO BE DETERMINED ON SITE.  
LOCATIONS OF SERVICES TO BE DETERMINED PRIOR TO COMMENCEMENT OF WORKS.  
CONTACT: 02 439 7443 (24/7) or 02 439 7444 (9-5)

LEGEND:  
 - - - - - WATER MAIN  
 - - - - - TELEPHONE  
 - - - - - FIBRE CABLES

**SEDIMENT CONTROL**

- All areas of exposed earth surfaces shall be covered with silt matting or other approved erosion control measures.
- All exposed earth surfaces shall be stabilized with approved seed or mulch.
- All exposed earth surfaces shall be stabilized with approved mulch or silt matting.
- All exposed earth surfaces shall be stabilized with approved mulch or silt matting.

**INSTALL UNIDIRECTIONAL ROAD MARKING SIGN**

INSTALL UNIDIRECTIONAL ROAD MARKING SIGN (A)

**INSTALL UNIDIRECTIONAL ROAD MARKING SIGN**

INSTALL UNIDIRECTIONAL ROAD MARKING SIGN (B)

**INSTALL UNIDIRECTIONAL ROAD MARKING SIGN**

INSTALL UNIDIRECTIONAL ROAD MARKING SIGN (C)

**INSTALL UNIDIRECTIONAL ROAD MARKING SIGN**

INSTALL UNIDIRECTIONAL ROAD MARKING SIGN (D)

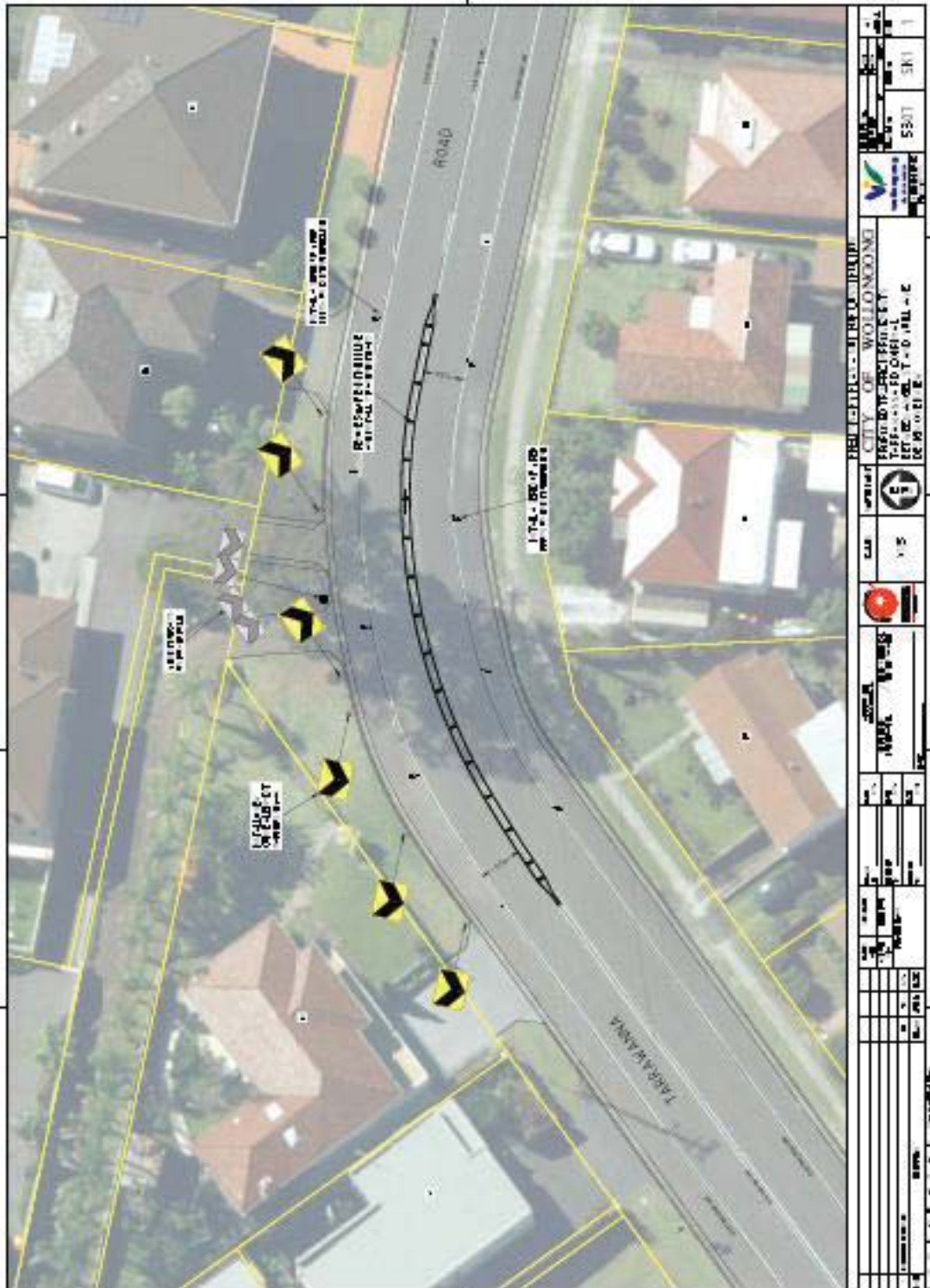
**PRELIMINARY PLAN - NOT FOR CONSTRUCTION**

**CITY OF WOLLONGONG**

**NEW KERB BLISTERS AND BICYCLE LANES**  
**PIONEER ROAD, EAST CORRIMAL, ADJACENT TO PRIMARY SCHOOL**  
**DETAIL PLAN AND DETAILS A, B, C, D**

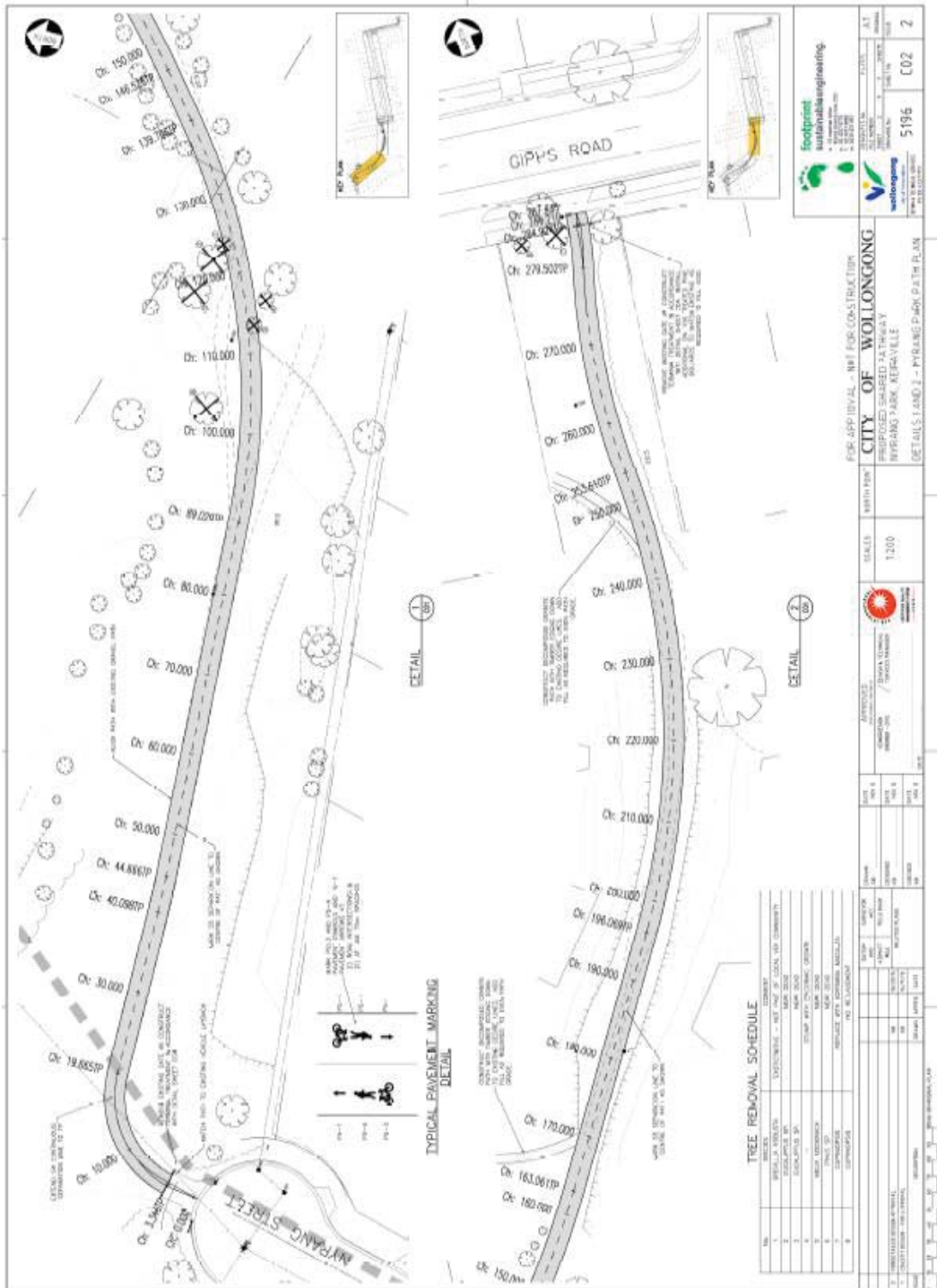
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DATE	15/02/2014
PROJECT NO.	5735
SKETCH	SK1
DATE	15/02/2014
BY	
CHECKED BY	
APPROVED BY	

Tarrawanna Road, Corrmal between Angel Street and Yuill Avenue – traffic improvements



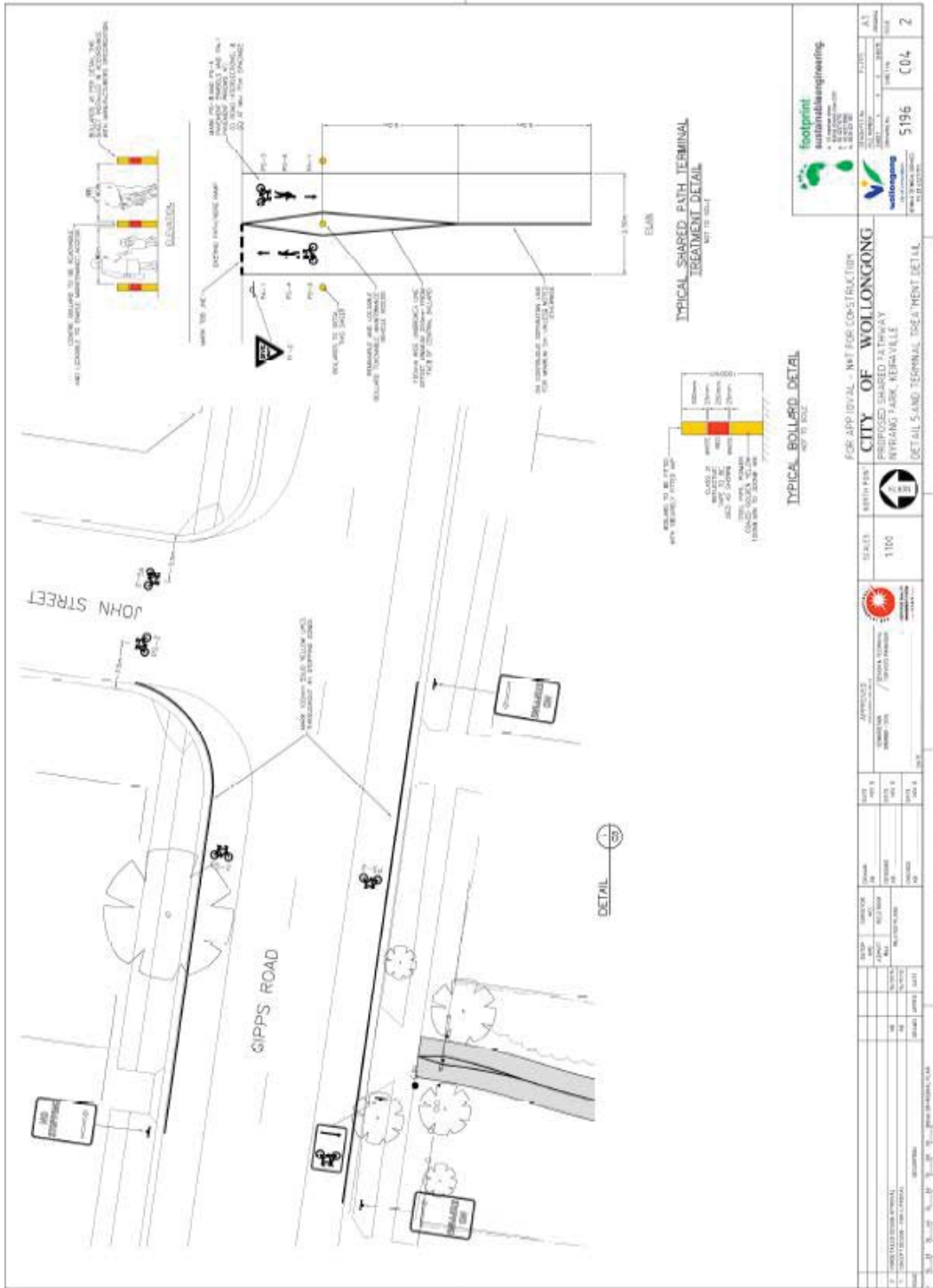


Nyrang Road to Murphys Avenue, Keiraville - Nyrang Park Cycleway



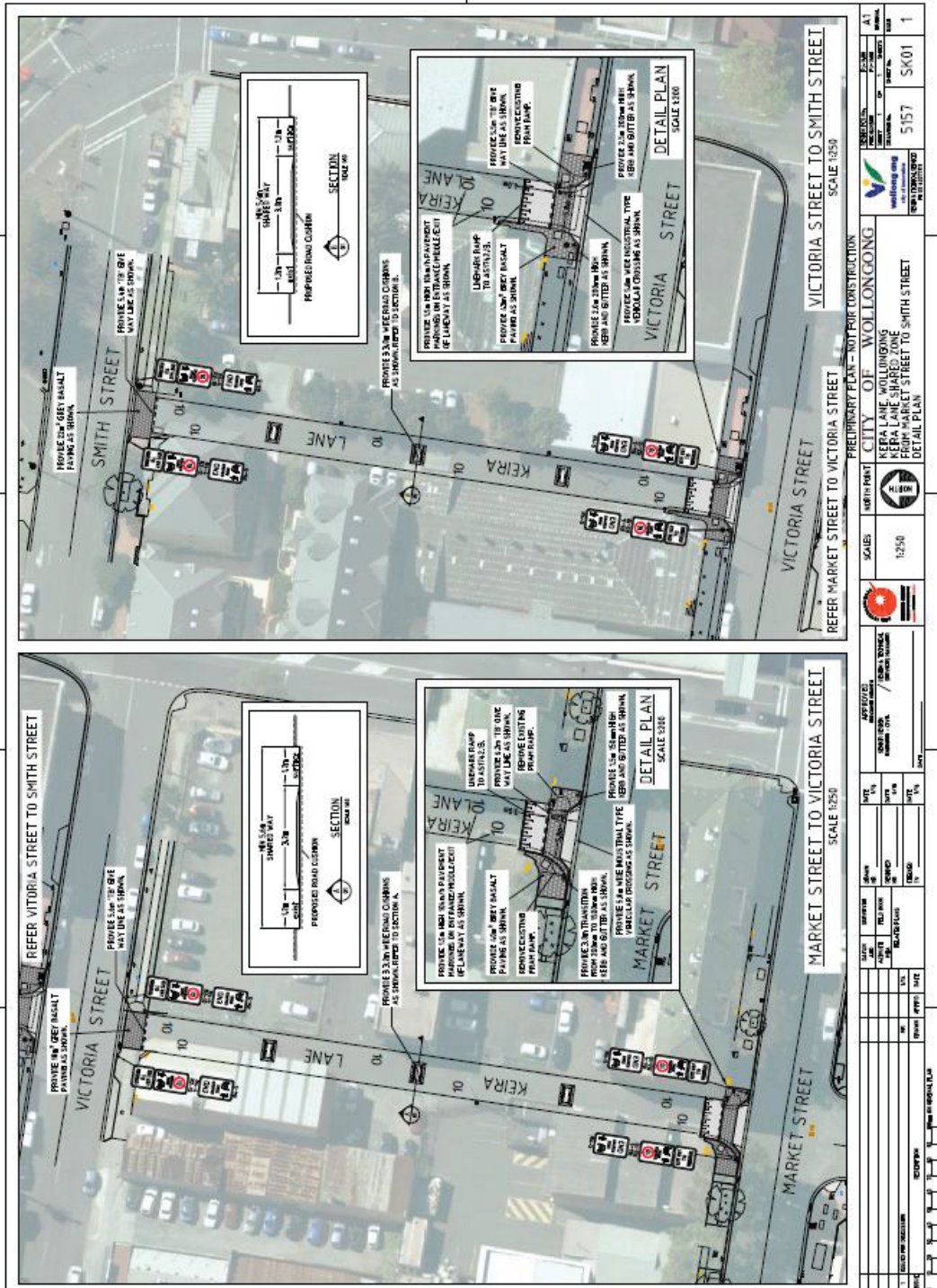


Nyrang Road to Murphys Avenue, Keiraville - Nyrang Park Cycleway



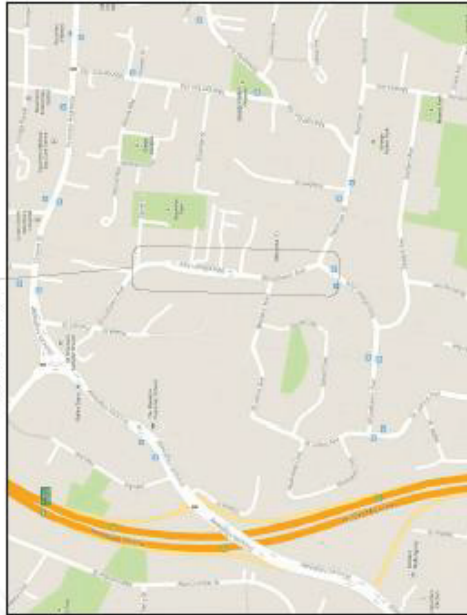


Keira Lane between Market and Smith Street – road improvement works



# WOLLONGONG CITY COUNCIL WOODLAWN AVENUE FOOTPATHS BETWEEN PAYNE ST AND NORMAN ST 21-22996

LOCATION MAP



MAP NOT TO BE REPRODUCED WITHOUT THE WRITTEN PERMISSION OF COPYRIGHT HOLDERS, MCKENZIE PTY. LTD.

WOLLONGONG  
N15

**DESCRIPTION**

DATE: 11/11/2014

PROJECT: WOODLAWN AVENUE FOOTPATHS

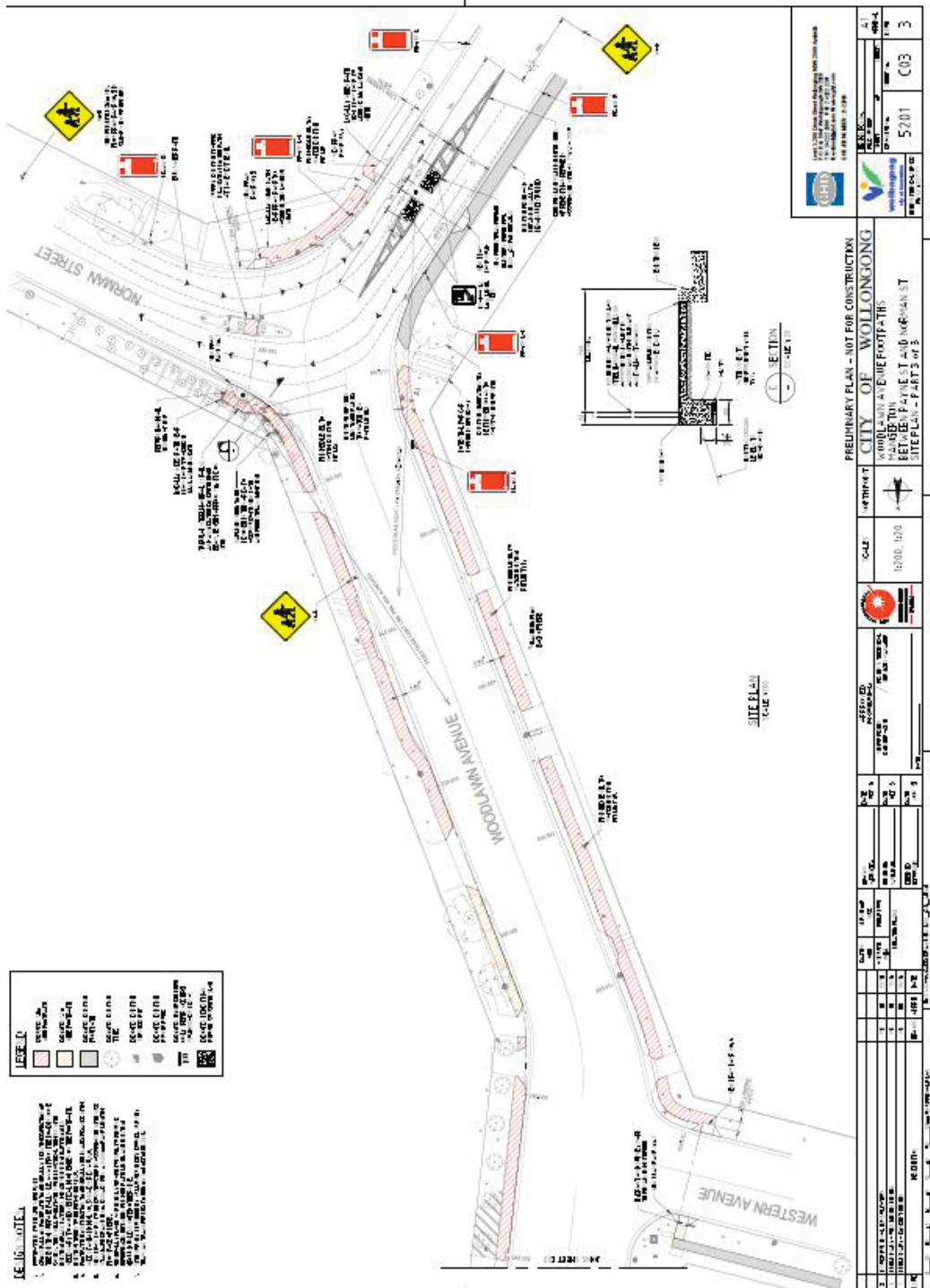
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		PRELIMINARY PLAN - NOT FOR CONSTRUCTION <b>CITY OF WOLLONGONG</b> WOODLAWN AVENUE FOOTPATHS BETWEEN PAYNE ST AND NORMAN ST COVER SHEET LOCALITY PLAN & DEAMING LIST	
DATE OF ISSUE 11/11/2014	PROJECT NO. 21-22996	SHEET NO. 5201	SHEET COUNT 2
PROJECT NAME WOODLAWN AVENUE FOOTPATHS	CLIENT WOLLONGONG CITY COUNCIL	DRAWN BY [Name]	CHECKED BY [Name]
PROJECT LOCATION WOODLAWN AVENUE BETWEEN PAYNE ST AND NORMAN ST	PROJECT STATUS PRELIMINARY PLAN	PROJECT VALUE \$500,000	PROJECT TYPE FOOTPATHS

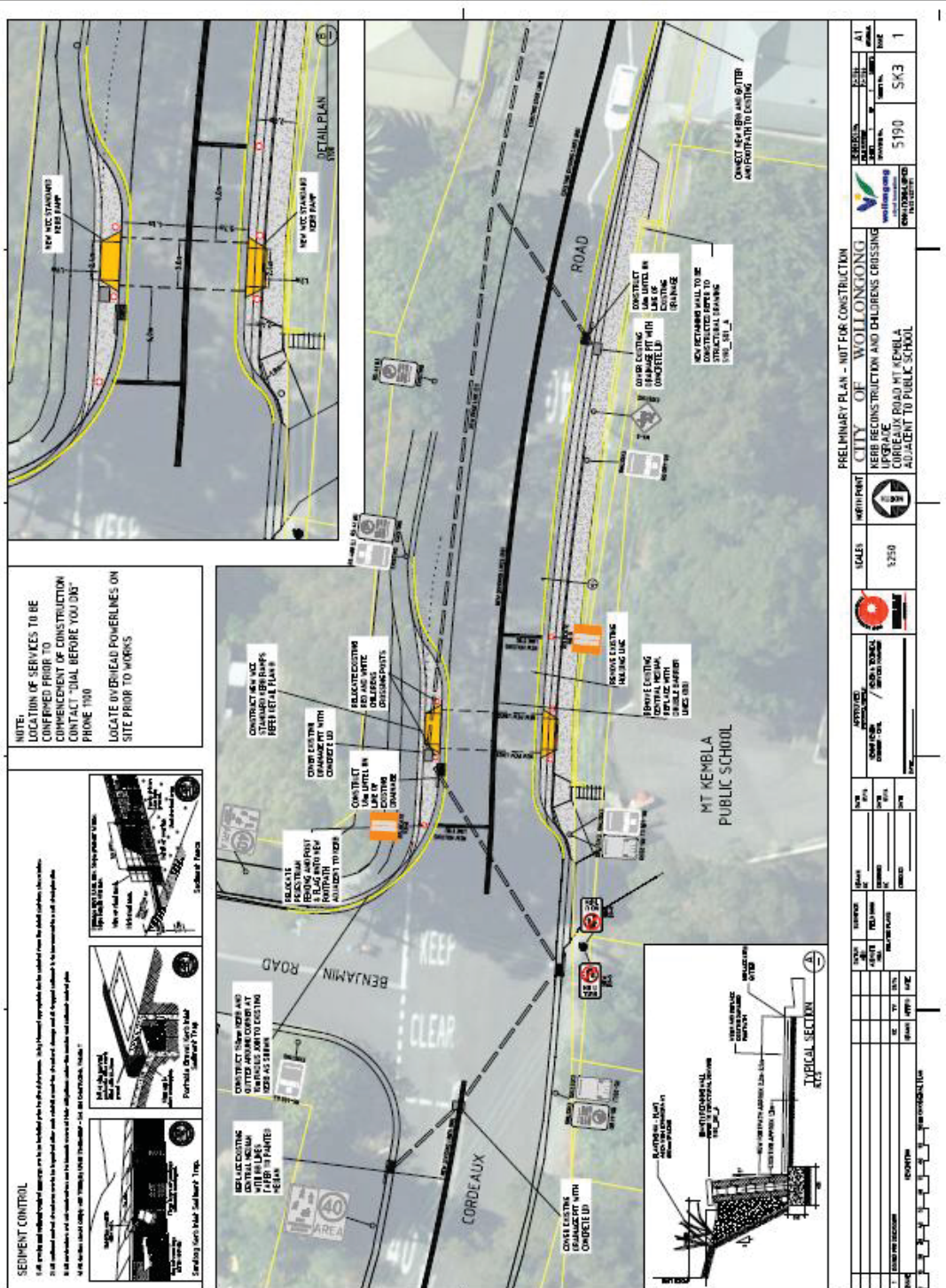




Woodlawn Avenue, Mangerton between Payne and Norman Streets - footpaths



Cordeaux Road, Mt Kembla – upgrade of footpath and children’s crossing adjacent primary school



Second Avenue, Warrawong between Greene Street and Bruce Road – road reconstruction

