WOLLONGONG CITY COUNCIL

INFRASTRUCTURE STRATEGY & PLANNING DIVISION

TRAFFIC, TRANSPORT AND ROAD SAFETY SECTION

AGENDA

CITY OF WOLLONGONG TRAFFIC COMMITTEE

WEDNESDAY, 21 JANUARY 2015

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	AUSTINMER	Beach carpark	Park in bays only sign
2	KEIRAVILLE	Robsons Road	Proposal for No Parking Coaches Excepted adjacent to new entrance to University
3	WEST WOLLONGONG	Fisher Street	Replacement of a No Standing sign with No Stopping Restrictions
4	WEST WOLLONGONG	Powell Street	Replacement of a No Standing sign with No Stopping Restrictions
5	WOLLONGONG	Burelli Street east bound approaching the pedestrian facility (kerb extension) at IPAC	Install edgelines in Burelli Street in this section.
6	WOLLONGONG	Burelli Street east bound approaching pedestrian facility (kerb extension) at Globe Lane	Install edgelines east bound in Burelli Street in this section.
7	WOLLONGONG	Stewart Street east bound approaching the pedestrian facility (kerb extension) at the rear of the WCC Admin Building.	Install edgelines on the east bound carriageway between the pedestrian facility and Kembla Street.
8	WOLLONGONG	Various streets in Wollongong	Late night restrictions adjacent to taxi zones
9	MOUNT KEMBLA	Kirkwood Place	Review of No Stopping Restrictions
10	BERKELEY	330-334 Flagstaff Road Access	Improvement to Line Marking Signs & Lines Plan DA - 2014/608 Condition # 4
11	BERKELEY	Semaphore Road	Replace reflectors Berkeley Road and Cribb Street
12	KEMBLA GRANGE	Reddalls Road and West Dapto Road	Improvements to Line Marking
REGUL	ATION OF TRAFFIC		
13	PORT KEMBLA	Military Road between Church & Allan Streets	Water Slide Event 21 March 2015
14	PORT KEMBLA	Gloucester Boulevarde	Illawarra Triathlon Club Road Closure Times Variations

15	WOLLONGONG	Bourke Street, Kembla Street & Cliff Road	Tri The Gong Triathlon 7-8 March 2015				
16	WOLLONGONG	Marine Drive, Endeavour Drive, Cliff Road, Bourke Street, George Hanley Drive	The Colour Run 24 May 2015				
17	KEMBLA GRANGE	Darkes, West Dapto, Sheaffes and Paynes Roads	Kembla Joggers Winter Road Race Series 2015				
DESIGN MATTERS							
18	WOLLONGONG	Keira Street between Swan and Tait Streets	Refuge Pedestrian Facility				
19	WOLLONGONG	Globe Lane	Provision of parking bays				
20	BERKELEY	Winnima Way	Berkeley Community Hall New Car Park				
21	DAPTO	Bong Bong Road and Glenlee Drive	Roundabout at the intersection of Bong Bong Road and Glenlee Drive				

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

GENERAL BUSINESS

1. AUSTINMER

Beach Car Park - cars parking outside of bays

Background:

There have been reports from residents that during busier times, cars are parking along the entry road to the carpark. Although there are some existing parking restrictions it would be desirable to limit the number of signs and the car park already has all of the parking bays marked. The installation of a "park in bays only" sign at the entrance will allow this car park to be regulated more easily than at present.

Proposal:

Install 'Park in Bays Only' sign at the entrance to the Austinmer Beach Car Park.

2. KEIRAVILLE

Robsons Road – Proposal for 'No Parking - Coaches Excepted' adjacent to new entrance to University at approximately 68 Robsons Road

Background:

The University of Wollongong are currently completing a new residential building and have requested that an area of Robsons Road be set aside for No Parking Coaches Excepted. This section of Robsons Road currently permits unrestricted parking but there are no opportunities for drivers to drop off and pick up passengers at times of high parking demand. The new residential building is likely to be serviced by coaches from time to time and there is insufficient space on site. Council can therefore consider permitting the University of Wollongong to install a 15 m length of 'No Parking - Coaches Excepted' in Robsons Road adjacent to the new driveway..

Proposal:

The university of Wollongong be permitted to install 'No Parking - Coaches Expected' for a length of 15m on the eastern side of Robsons Road immediately to the south of the new driveway at 68 Robsons Road.

Attachment 2

3. WEST WOLLONGONG

Fisher Street - replacement of a No Standing Sign with No Stopping Restrictions

Background:

During recent inspections it was noted that there is an old No Standing sign on the eastern side of Fisher Street adjacent to the Crown Street intersection. As these no longer have any legal significance, it is appropriate to have it replaced with No Stopping restrictions.

Proposal:

Install No Stopping restrictions to replace existing No Standing sign in Fisher Street (Eastern side) adjacent to Crown Street.

4. WEST WOLLONGONG

Powell Street - replacement of a No Standing Sign with No Stopping Restrictions

Background:

During recent inspections it was noted that there is an old No Standing sign on the eastern side of Powell Street adjacent to the Crown Street intersection. As these no longer have any legal significance, it is appropriate to have it replaced with No Stopping restrictions.

Proposal:

Install No Stopping restrictions to replace existing No Standing sign in Powell Street (Eastern side) adjacent to Crown Street.

5. WOLLONGONG

Burelli Street - east bound approaching the pedestrian facility (kerb extension) at the Illawarra Performing Arts Centre

Background:

The separation lines on the east bound carriageway of Burelli Street between Kembla Street and Town Hall Place indicates that the kerbside lane is a traffic lane under the road rules. Unfortunately there have been reports of vehicles colliding with the kerb extension blister, with significant risks to pedestrians waiting to cross Burelli Street. In practice it is a parking lane and a bus zone for the full length between Kembla Street and Town Hall Place; accordingly it is proposed to install edgelines in Burelli Street to address this concern.

Proposal:

Install edgelines on the east bound carriageway of Burelli Street between Kembla Street and Town Hall Place, with the separation lines to remain between Town Hall Place and Corrimal Street.

Attachment 3

6. WOLLONGONG

Burelli Street - east bound approaching the pedestrian facility (kerb extension) at Globe Lane

Background:

The separation line on the east bound carriageway of Burelli Street between Keira Street and Globe Lane indicates that the kerbside lane is a traffic lane under the road rules. Unfortunately there have been reports of vehicle colliding with the kerb extension blister, with significant risks to pedestrians waiting to cross Burelli Street. In practice it is a parking lane and a bus zone between Keira Street and Globe Lane; accordingly it is proposed to install edgelines in Burelli Street.

Proposal:

Install edgelines on the east bound carriageway in Burelli Street between Keira Street and Globe Lane. Attachment 4

7. WOLLONGONG

Stewart Street – east bound approaching the pedestrian facility (kerb extension) at the rear of the Wollongong City Council Administration Building

Background:

The east bound carriageway of Stewart Street between Kembla Street and the pedestrian facility (kerb extension) at the rear of the Wollongong City Council Administration Building has no lane lines of edgelines. It can be regarded by drivers as a traffic and unfortunately there are reports of vehicles colliding with the kerb extension blister at significant risk to pedestrians waiting to cross Stewart Street. Therefore edgelines are proposed on the east bound carriageway between the pedestrian facility and Kembla Street.

Proposal:

Install edgelines on the east bound carriageway of Stewart Street between the pedestrian facility (rear of Council's Administration Building) and Kembla Street.

Attachment 5

8. WOLLONGONG

Various streets in Wollongong CBD - late night restrictions adjacent to taxi zones

Background

Wollongong Radio Cabs have approached Council to provide a number of changes to parking restrictions adjacent to taxi zones to allow taxis to feed into the taxi zones during peak periods late at night. The entertainment centres in Wollongong generate the bulk of the demand for taxi services within the city during the period between 10pm and 6am. The existing taxi zones are not sufficient to accommodate the large number of taxis and the proposed changes will allow taxis to wait a short distance from the taxi zones in order to provide a reasonably continuous service to the public.

Proposal:

The late night parking restrictions on the plan tabled by Council be approved. Attachment 6

9. MOUNT KEMBLA

Kirkwood Place - Review No Stopping Restrictions

Background:

In 2013 a new subdivision in Kirkwood Place was approved which proposed extending No Stopping restrictions to the opposite side of the street and to a short access way south of Kirkwood Place. The developer installed these restrictions late in 2014 and several residents have now questioned the need for the extended restrictions.

Proposal:

No Stopping restrictions be maintained on the northern side of Kirkwood Place and around the cul-de-sac however the No Stopping restrictions on the southern side and in the access way off Kirkwood Place be removed.

10. BERKELEY

Flagstaff Road Berkeley Signs & Lines Plan - Access Design - DA2014/608 Condition No 4

Background:

A property on the northern side of Flagstaff Road is being redeveloped for multiple dwellings and the designer for the applicant is proposing that parking restrictions be imposed either side of the new driveway in order to ensure adequate sight distance for approaching traffic.

Proposal:

No Stopping restrictions 12m long on the approach and 6 m long on the departure side to be provided by the developer at the new driveway of 334 – 340 Flagstaff Road Berkeley.

Attachment 7

11. BERKELEY

Berkeley Road and Cribb Street - Replace Reflectors on Centre-Line

Background:

Semaphore Road has a tight curve between Cribb Street and Berkeley Road where improved delineation and curve warning signs have previously been approved. Unfortunately there are still off road single vehicle crashes occurring at this location and in response to resident's concerns it is proposed to replace the reflectors on the centre-line between Berkeley Road and Cribb Street with the larger City Studs.

It is recognised that there may be noise issues in the use of the larger City Studs, but under the circumstances they are considered necessary to reduce the incidence of off road crashes and the risks to residents.

Proposal:

Install City Studs on the centre-line in Semaphore Road between Berkeley Road and Cribb Street.

12. KEMBLA GRANGE

Reddalls Road and West Dapto Road - Improvements to Line Marking

Background:

The double barrier lines on Reddalls Road at the three curves north of the intersection with West Dapto Road are fading quickly after being repainted as a result of the heavy vehicles using Reddalls Road. It is proposed to install City Studs on the centre lines to keep heavy vehicles to the correct side of the road, and to preserve the centre-line.

The area has no homes or buildings in the vicinity and therefore the noise associated with such a treatment should not affect any of the neighbouring properties.

Proposal:

Install City Studs along the centre line at the three curves in Reddalls Road located to the north of West Dapto Road.

Attachment 8

REGULATION OF TRAFFIC

13. PORT KEMBLA

Military Road between Church and Allan Streets – Water Slide Event from 6am – 10pm on Saturday 21 March 2015

Background:

The event organisers, City Slide, have proposed that an inflatable water slide be assembled on the section of Military Road between Church Street and Allan Street Port Kembla for the purposes of public entertainment. This involves a road closure of Military Road between 6am and 10pm to allow the slide to be assembled and removed at the end of the event.

The adjoining streets of Electrolytic, Fitzwilliam and Allan Streets will also need to be closed at Military Lane. The proposed road closure does not affect the bus route via Church Street and Military Road to the south and traffic can readily be diverted around the area via Church Street, Wentworth Street and Darcy Road.

The applicant is expected to provide the traffic management plans to be tabled at the meeting.

Proposal:

The closure of Military Road be approved subject to the submitted traffic management plans and Councils standard conditions for road closures.

14. PORT KEMBLA

Gloucester Boulevarde - Extension to Road Closure Times - Illawarra Triathlon Club (Z14/459636)

Background:

Council has previously approved the 2015 series of triathlon races on Gloucester Boulevarde for the Illawarra Triathlon Club. As a result of hosting the Police Games Triathlon in March 2015 the times for the road closure will need to be extended from 8am to 9am as originally approved, to 7.45am to 10.30am on Sunday 15 March 2015. The club has also asked for a small extension to the closure times on Sunday 12 April 2015 to become 8am to 9.30am.

Proposal:

The road closures previously approved for the Illawarra Triathlon club be extended to

- 7.45am 10.30am on Sunday 15 March 2015
- 8.00am 9.30am on Sunday 12 April 2015

15. WOLLONGONG

Tri the Gong Triathlon - 7 & 8 March 2015

Background:

The event company Elite Energy has proposed to run a series of triathlon events on Saturday and Sunday 7 & 8 March 2015.

The format is the same as for 2014 where the closures on Saturday 7 March are proposed in Cliff Road between Endeavour Drive and Harbour Street, Endeavour Drive, Marine Drive and Crown Street between Harbour Street and Marine Drive.

The events on Saturday are held between Wollongong Harbour and the southern end of Marine Drive. In order to facilitate normal trading in the area, the organisers will provide traffic control on the roadway to and from Wollongong Harbour to permit two-way traffic. On the Saturday the organisers of the event have negotiated with the bus operators and Transport NSW to provide alternative bus terminus areas in Harbour Street and in Crown Street immediately west of Harbour Street, as there will be no access to the Marine Drive bus terminus. The Saturday street closures will operate from 6am to 3pm.

On Sunday 8 March the triathlon events will be held between Wollongong Harbour and the turning point on Towradgi Road a few metres short of Rothery Street Bellambi. For the main event the road closures will involve Cliff Road from Marine Drive to Bourke Street, the eastern end of Bourke Street between Cliff Road and Kembla Street, Kembla Street, George Hanley Drive, Squires Way, Carters Lane and Pioneer Road to Bellambi (Rothery Street). This closure will be from 6am to 11am.

The smaller triathlon events will run from mid-morning Sunday 8 March and the road closures will be in place from Cliff Road from Marine Drive to Bourke Street, the eastern end of Bourke Street between Cliff Road and Kembla Street, Kembla Street, George Hanley Drive and Squires Way (a few metres south of Elliotts Road). The shorter triathlon course will involve road closures from 6am to 3pm.

Bus services for the Sunday events will generally not be affected however the Gong Shuttle and Route 8 services will need to be diverted. During the Saturday events the Gong Shuttle will be diverted via Corrimal Street and as noted above the route services will terminate in Harbour and Crown Streets rather than Marine Drive.

Proposal:

The proposed road closures be approved subject to:

- a) Permission from NSW Police
- b) Approval from Transport NSW for changes to bus routes
- ROL for the traffic signalised intersections from NSW Roads & Maritime Services
- d) Councils standard conditions for road closures, including comprehensive advice to the community.

16. WOLLONGONG

The Colour Run - Sunday 24 May 2015 - 5am to 1pm

Background:

The Colour Run was held in 2014 over the same course as is proposed for May 2015 and the traffic management plans are the same as previously. The event involves the closure of Marine Drive, Endeavour Drive, Cliff Road, Bourke Street, George Hanley Drive (south bound section) and Kembla Street north of Bourke Street. The closures are proposed for 5am to 1pm however Marine Drive and part of Endeavour Drive will be re-opened after 10am.

The event involves runners passing through a number of colour stations where a vegetable starch colour will be thrown onto the course and participants will finish in Stuart Park. The 1pm re-opening time for the roads takes into account the time required for the colours to be cleared from the public roadways.

The organisers have arranged for the Gong Shuttle to be permitted on George Hanley Drive and Kembla Street during the event however the Gong Shuttle will then divert via Corrimal Street. Access to the bus terminus will be maintained on Marine Drive throughout the event.

Proposal:

The proposed road closures be approved subject to:

- a) Approval from Transport NSW for changes to bus routes
- b) ROL for the traffic signalised intersections from NSW Roads & Maritime Services
- c) Councils standard conditions for road closures

Attachment 9

17. KEMBLA GRANGE

Kembla Joggers Winter Road Race Series 2015

Background:

Kembla Joggers have previously conducted a race series at Kembla Grange and at Mount Kembla successfully and in 2015 there are events proposed on Sunday:

- 6 June (Kembla Grange)......the regulation of traffic will occur from 1.30pm to 4pm
- 4 July (Kembla Grange).....the regulation of traffic will occur from 2.30pm to 4.30pm
- 18 July (Mount Kembla)...... the regulation of traffic will occur from 2.30pm to 4.30pm
- 15 August (Kembla Grange).... the regulation of traffic will occur from 2.30pm to 4.30pm

There are no road closures involved however participants in these events use roads with temporary 40kph speed limits and warning signage to advise drivers to expect runners on the road ahead. The roads involving the regulation of traffic on 6 June, 4 July and 15 August are Darkes, West Dapto, Sheaffes and Paynes Roads. Authorised traffic controllers are used at the entry point to Integral Energy Park (start and finish), and at the points where runners begin the return leg of the race.

The event on 18 July is held at Mount Kembla and involves the regulation of traffic on Harry Graham Drive and Cordeaux Road south west of Harry Graham Drive.

Proposal:

The proposed regulation of traffic for the Kembla Joggers Winter Race Series 2015 be approved subject to the standard conditions for road closures and approval from the NSW Police.

Attachment 10

DESIGN MATTERS

18. WOLLONGONG

Refuge Pedestrian Facility in Keira Street between Swan Street and Tait Street

Background:

Councils plans for the refuge pedestrian facility in Keira Street were previously endorsed by Traffic Committee however the design has been adjusted and the original endorsement needs to be confirmed in light of the changes.

Proposal:

Council plans 5161 - D CO 1-4 be approved.

19. WOLLONGONG

Globe Lane Provision of Parking Bays

Background:

Council has prepared Plan No: 5091 SK2 to define parking spaces in the covered section of Globe Lane between Church Street and the western boundary of the David Jones property.

Proposal:

Councils Plan No: 5091 SK2 be approved.

20. BERKELEY

Winnima Way - Berkeley Community Hall New Car Park

Background:

Plan numbered 4895 has been prepared for construction of new car park at the Berkeley Community Hall and Senior Citizens Centre. The design provides new off street parking for 20 cars, including 4 designated Accessible Parking spaces. With the new entrance being constructed a new 'No Stopping' area is also being installed for added sight distance. Submitted for endorsement by Traffic Committee.

Proposal:

The submitted Plans be approved.

Attachment 11

21. DAPTO

Bong Bong Road and Glenlee Drive roundabout

Background:

The design of a roundabout at the Bong Bong Road and Glenlee drive intersection is a condition of approval for the Brooks reach subdivision on the south western end of Bong Bong Road and the plans were originally endorsed by Council. Following public consultation and a review of the plans there have been a number of adjustments and the original endorsement needs to be confirmed.

Proposal:

The developers plan No: FR110079-001 C2009 be approved. Attachment 12

INFORMAL ITEMS (TRAFFIC ENGINEERING ADVICE ONLY)

STANDARD CONDITIONS APPLYING TO SPECIAL EVENTS AND WORK-RELATED ACTIVITIES WITHIN COUNCIL ROAD RESERVES

A road closure, following approval by the Traffic Committee, is subject to the following additional Council conditions:

- 1 The applicant must apply to for a section 138 permit to occupy the road reserve. The application must include:
 - a A copy of these conditions signed as accepted
 - b A copy of a letter from the Traffic Committee authorising the closure
 - c The TMP
 - d The ROL (if required)
 - e Police approval
 - f Public liability insurance
- 2 The applicant must obtain written approval from the NSW Police Service.
- 3 The applicant must obtain an ROL (Road Occupancy Licence) from the Roads & Maritime Services if the closure is on a classified road or within 100m of any traffic control signals.
- 4 The applicant must advise all affected residents and business owners within the closure area of the closure dates and time in writing, seven days prior to the intended date of works.
- The applicant must advise the Emergency Services (Ambulance, Fire Brigade, NSW Police), Taxi Co-op and Bus Companies of the closure dates and times in writing, seven days prior to the intended date of works. The applicant must endeavour to minimise the impact on bus services during the closure.
- The closure must be set up in accordance with a Traffic Management Plan (TMP) prepared by an appropriately qualified traffic control person. A copy of the person's qualifications must be detailed within the TMP.
- 7 The TMP must be physically set-up by appropriately qualified traffic control persons or the NSW Police.
- 8 Access for affected business owners and residents must be maintained where possible. Where direct access cannot be achieved an alternative arrangement must be agreed to by both the applicant and affected person/s.
- 9 The applicant must advertise the closure in the Public Notice section of the local newspaper, detailing the closure dates and times. This advertisement must appear no less than seven days prior to the closure.
- 10 The applicant must provide Council with a copy of a current public liability insurance policy to a value no less than 10 million dollars which covers Wollongong City Council against any claims arising from the closure.

PROPOSAL FOR NO PARKING, COACHES EXCEPTED ROBSONS ROAD KEIRAVILLE ADJANCENT TO NEW ENTRANCE TO UNIVERSITY





Burelli Street east bound approaching the pedestrian facility (kerb extension) at the IPAC. The separation lines on both carriageways indicates that the kerbside lane is a traffic lane under the road rules. In practice it is a parking lane and a bus zone for the full length between Kembla and Town Hall Place; accordingly it is proposed to install edgelines on both sides of Burelli Street in this section. The separation lines should remain between Town Hall Place and Corrimal Street.

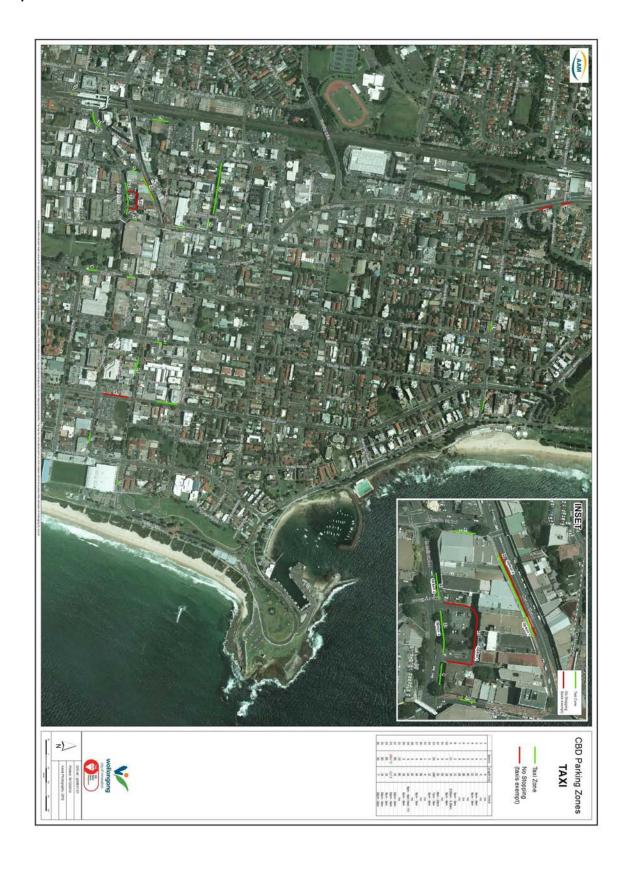


Burelli Street east bound approaching the pedestrian facility (kerb extension) at Globe Lane. The separation line on the east bound carriageway indicates that the kerbside lane is a traffic lane under the road rules. In practice it is a parking lane and a bus zone between Keira Street and Globe Lane; accordingly it is proposed to install edgelines east bound in Burelli Street in this section.

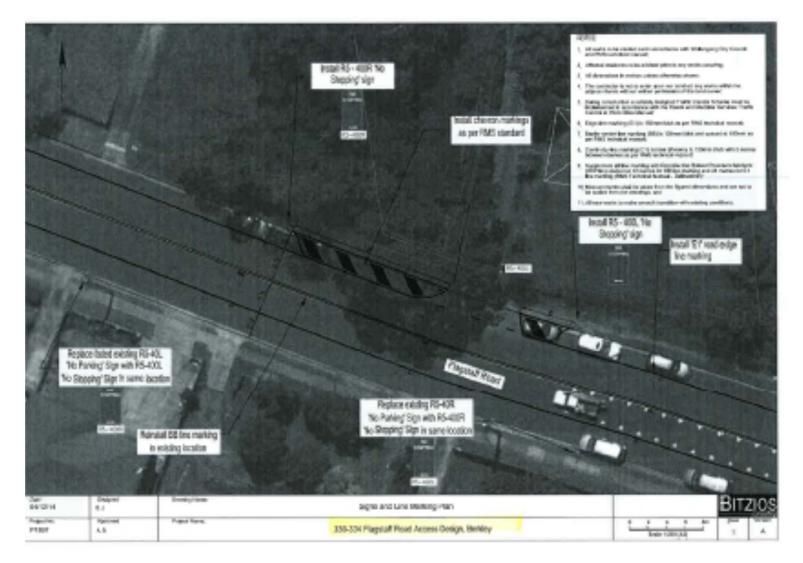


Stewart Street east bound approaching the pedestrian facility (kerb extension) at the rear of the WCC Admin. Building. The lack of separation lines indicates that if there is enough space two lanes of traffic could work, but for the kerb extension. Edgelines are proposed on the east bound carriageway between the pedestrian facility and Kembla Street.

Map of Taxi Zones Attachment 6

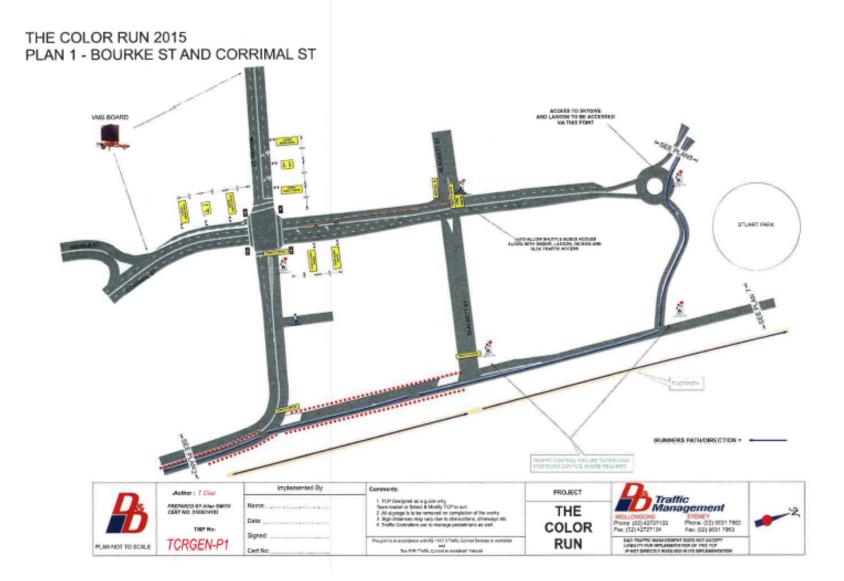


Flagstaff Road Berkeley Signs & Lines Plan - Access Design - DA2014/608 Condition #

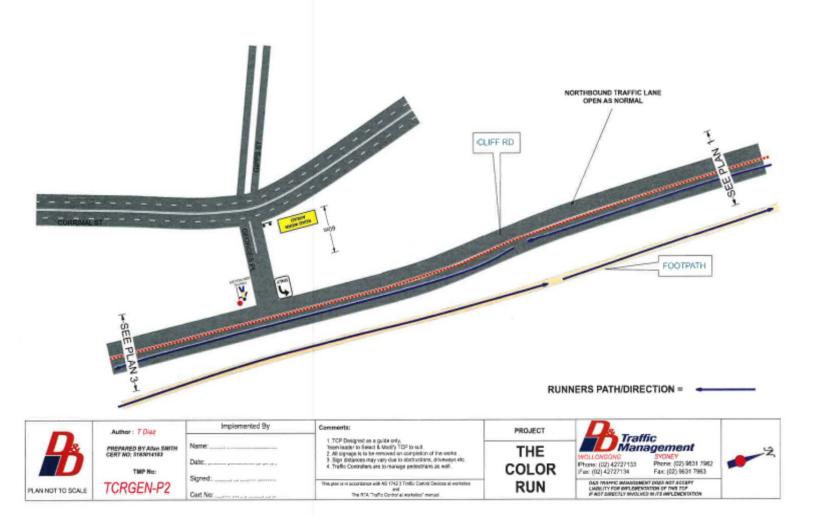


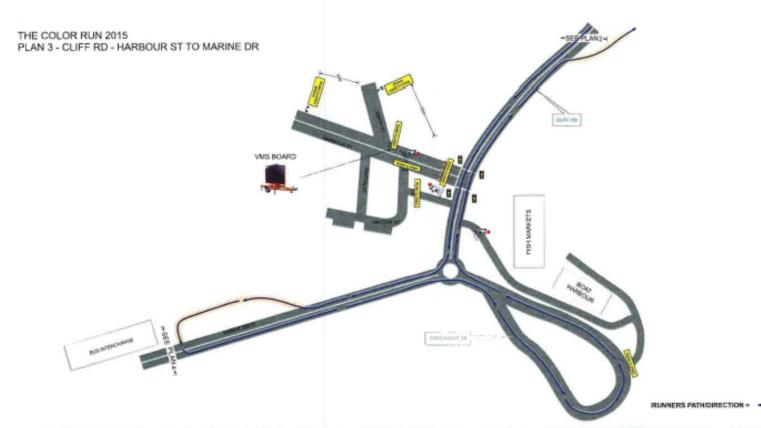






THE COLOR RUN 2015 PLAN 2 - CLIFF RD - GEORGES PL TO BOURKE ST





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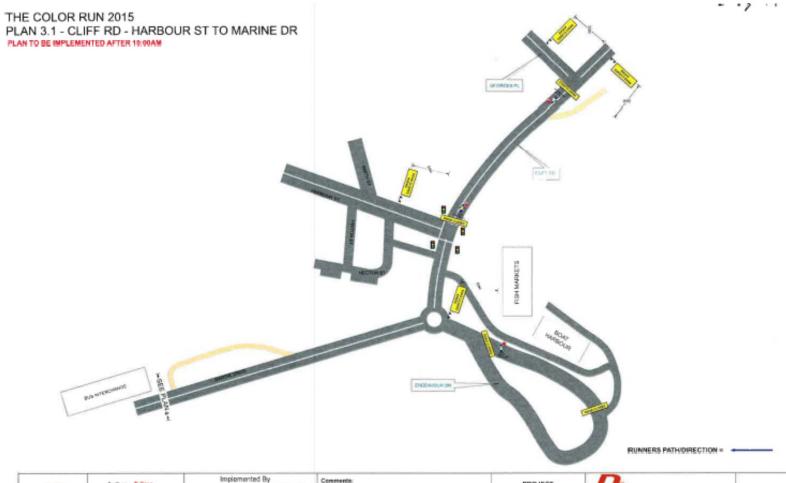
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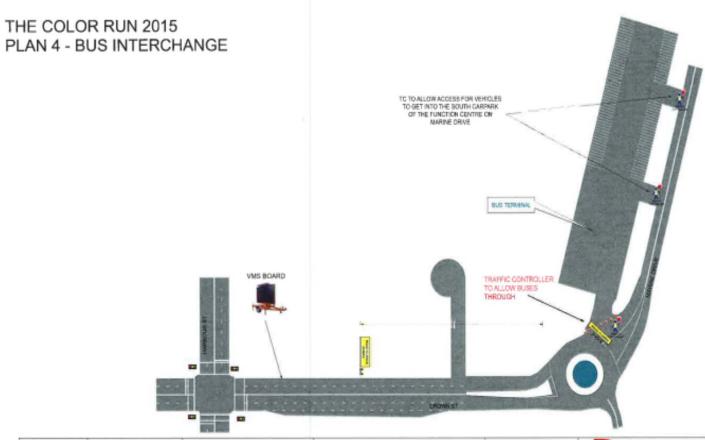
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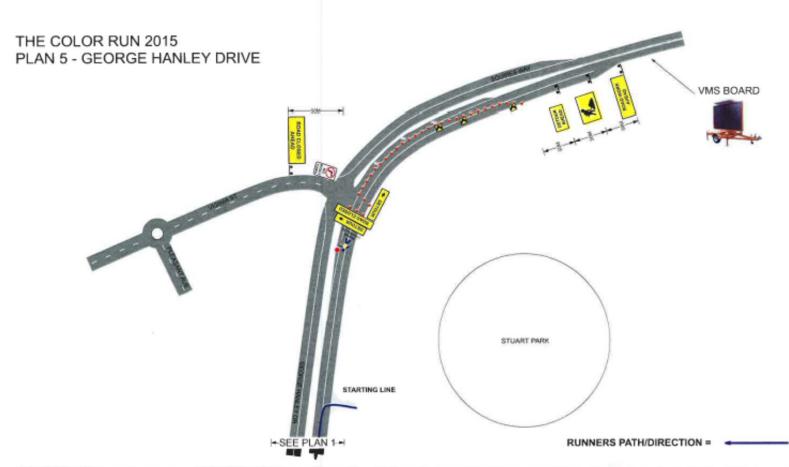
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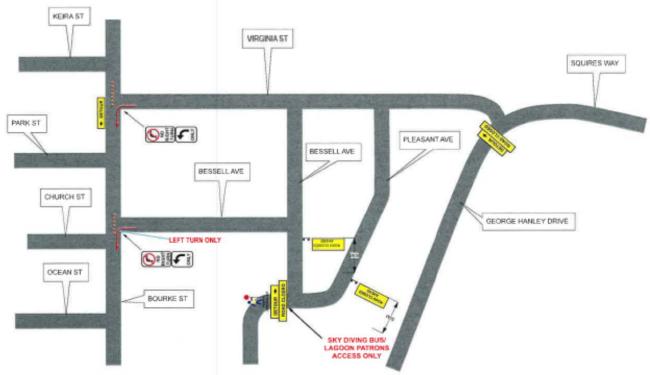
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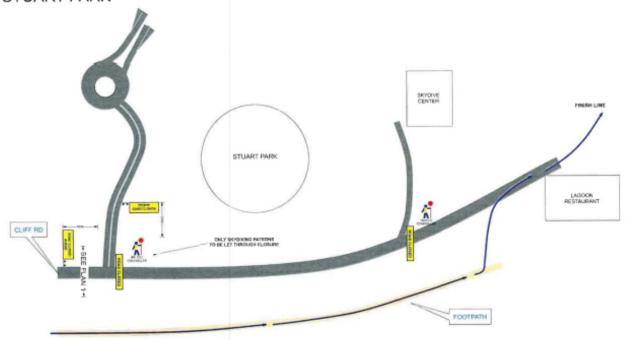


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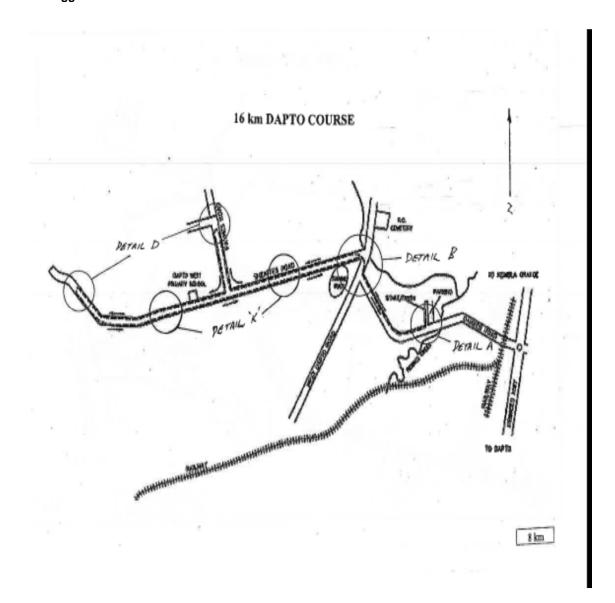


THE COLOR RUN 2015 PLAN 7 - STUART PARK



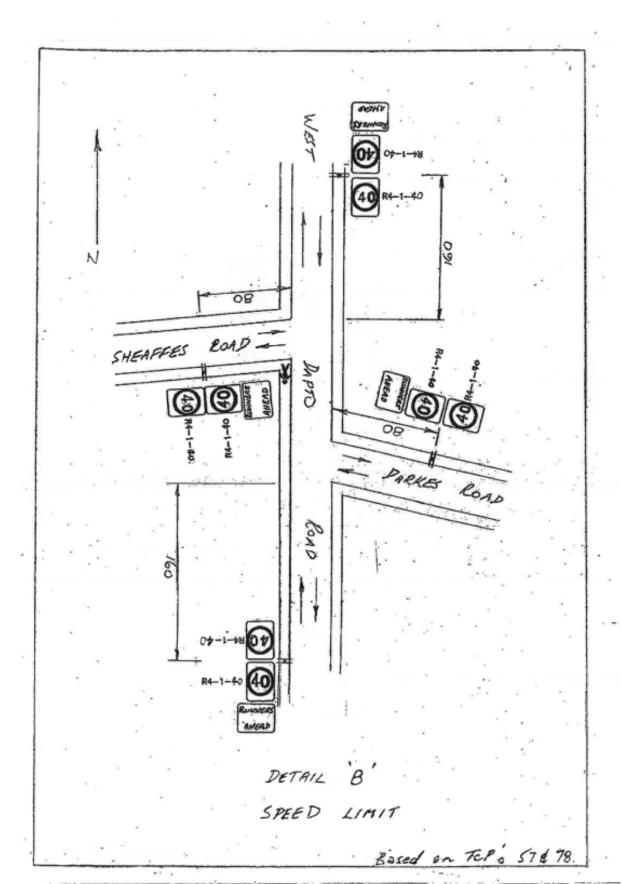
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	PREPARED BY Allen SWITH CERT NO: S163614163	Name.	TOP Designed as a guide early. Team leader to Select & Medity TOP to sell. All signages is to be removed on completion of the works. Sign delations may vary due to obstractions, drimmanys etc. Traffic Controllers are to orange periodicians as well.	THE	Traffic Wanagement WELLOWIGHUS SYDNEY Phone: (IIZ) 42727133 Phone: (IIZ) 6231 7962	**
PLAN NOT TO SCALE	TCRGEN-P7 Signed:	This plan is in accordance with AS 17423 Treffic Confroi Devices of workships and The NTA Truffic Confi of Invalvated Visit and Invalva	RUN	Fac: (02) 42727134 — Fac: (02) 9931 7963 выр ткилир миниромент рокк или лосеит заматите гоо иниципальности от тип тот и могт риместы иниципальности от тип тот и могт риместы иниципальности от тип иниципальности		

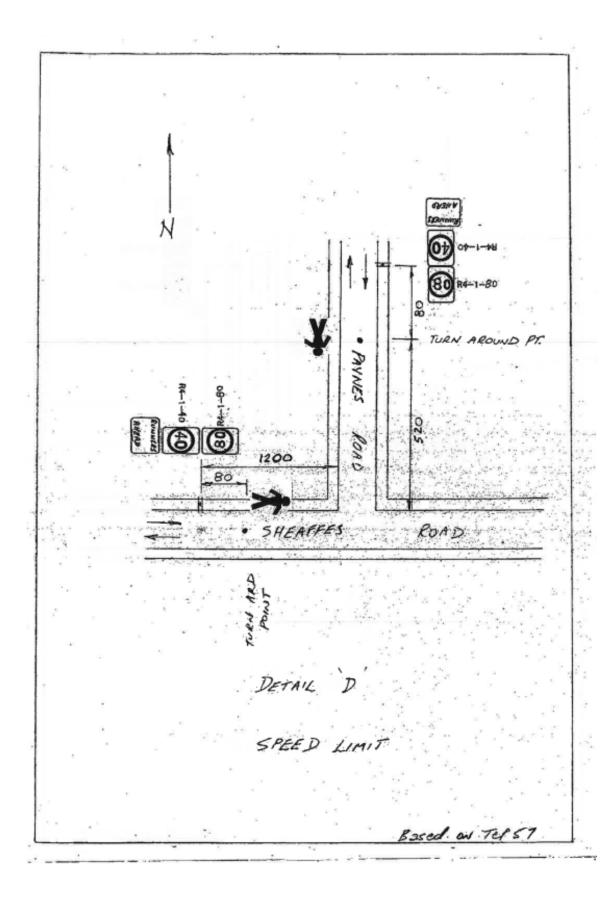
RUNNERS PATH/DIRECTION = -

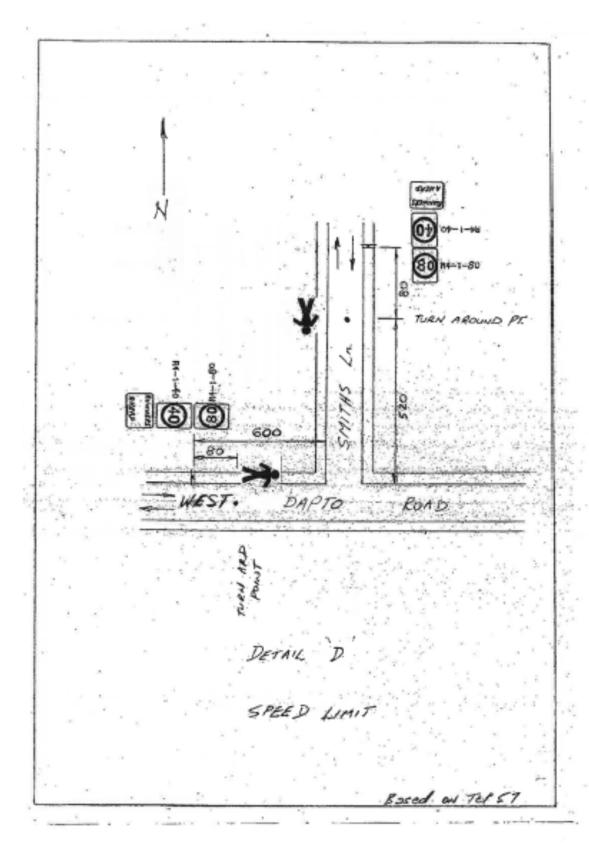


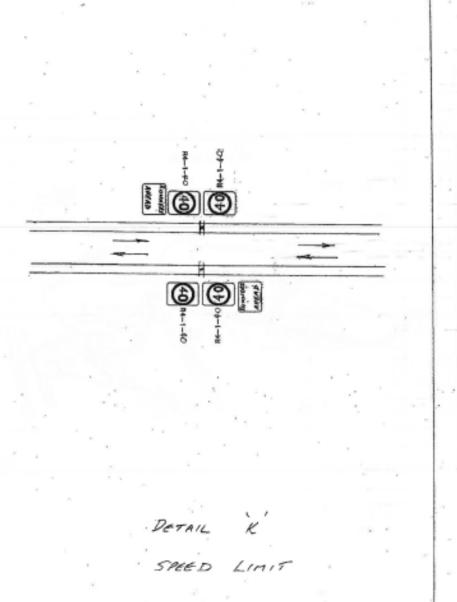
INTEGRAL ENERGY PE

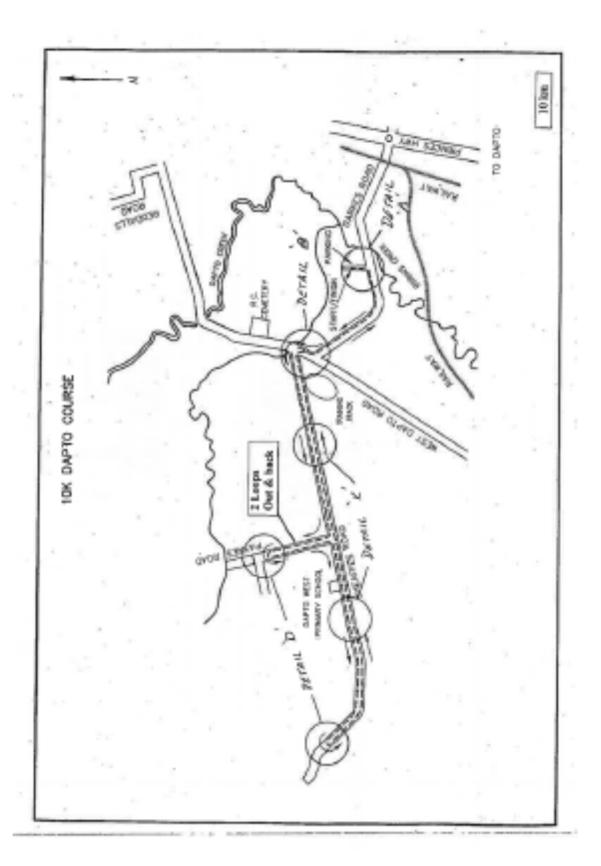
SPEED LINIT

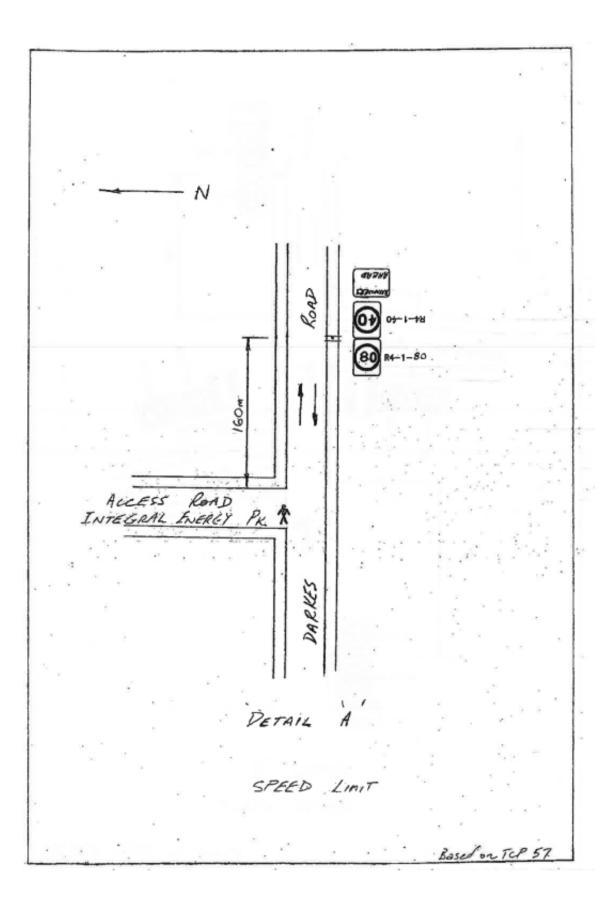


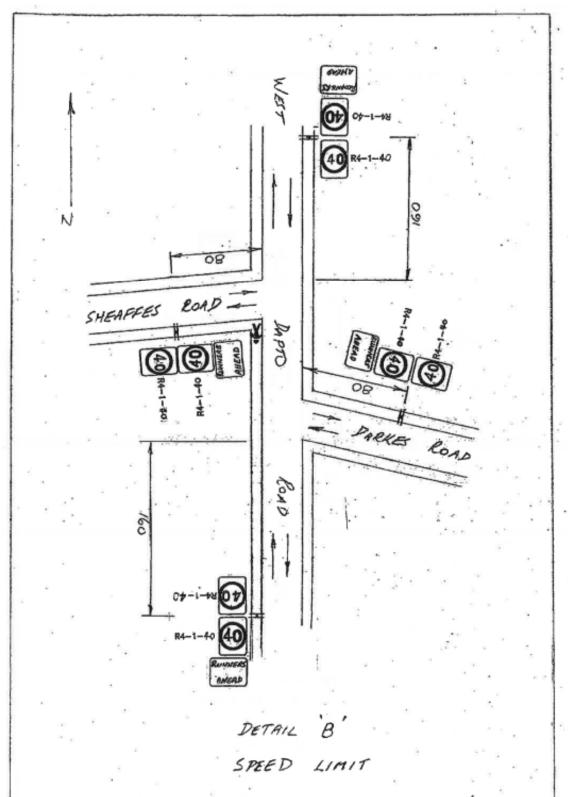




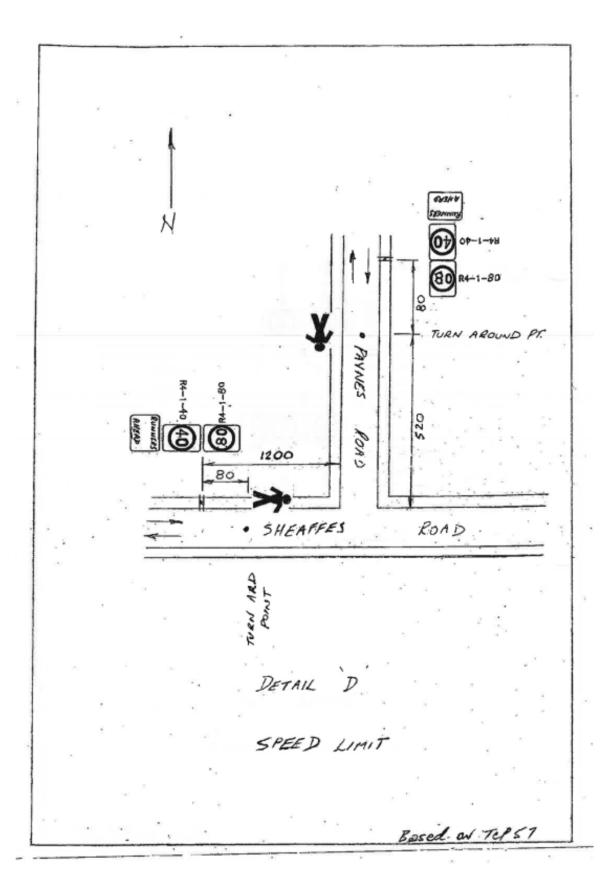


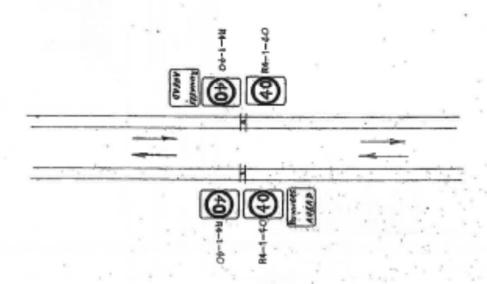






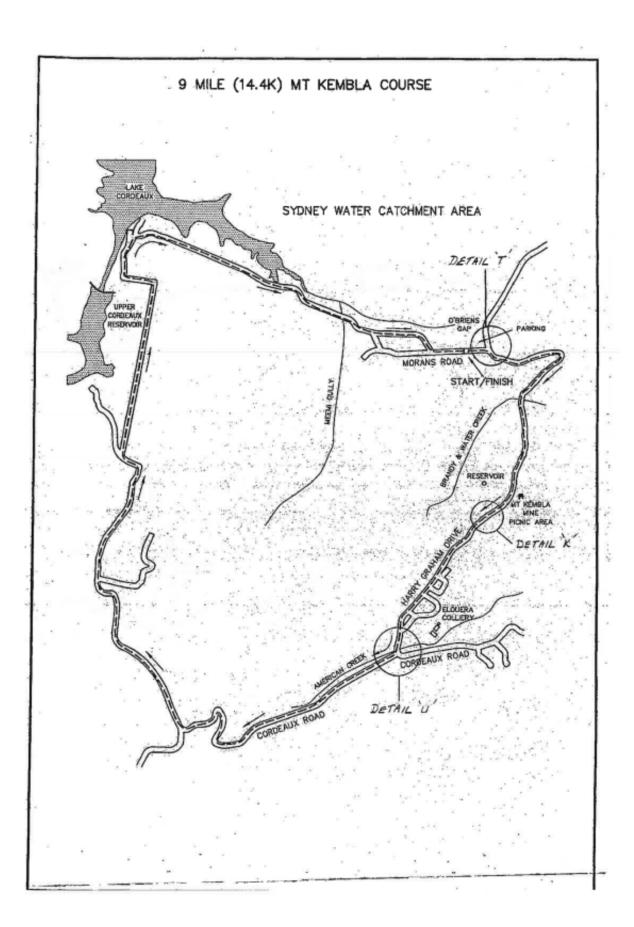
Based on Tel's 57 & 78.



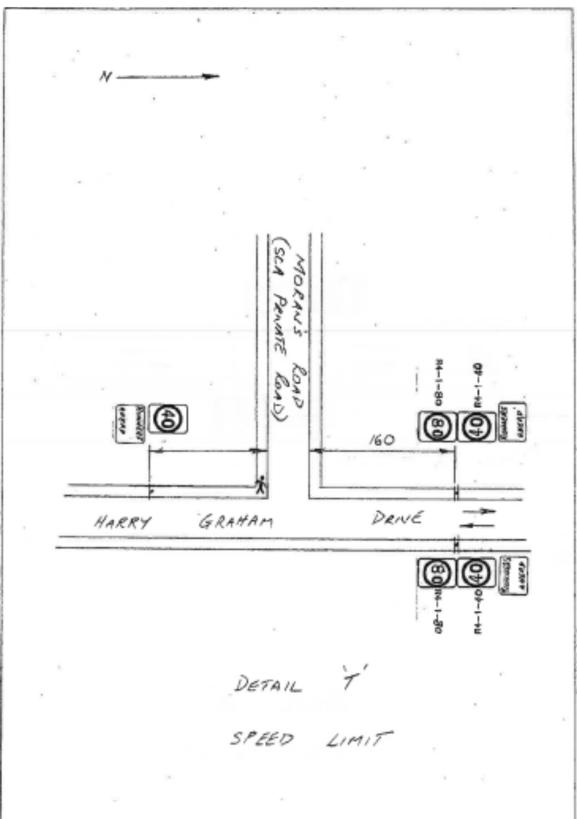


DETAIL K

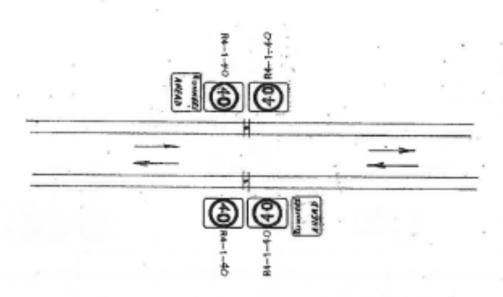
Based on TCP 57







Based on TCP 57

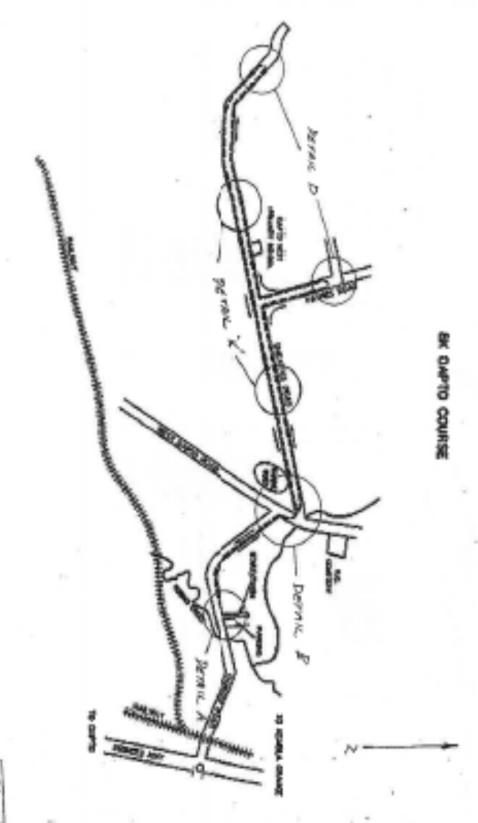


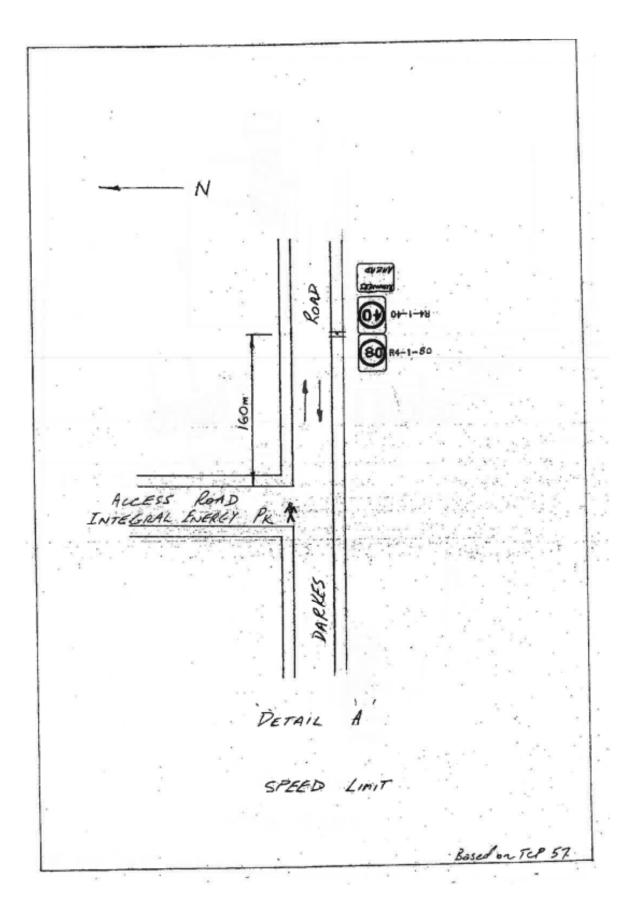
DETAIL K

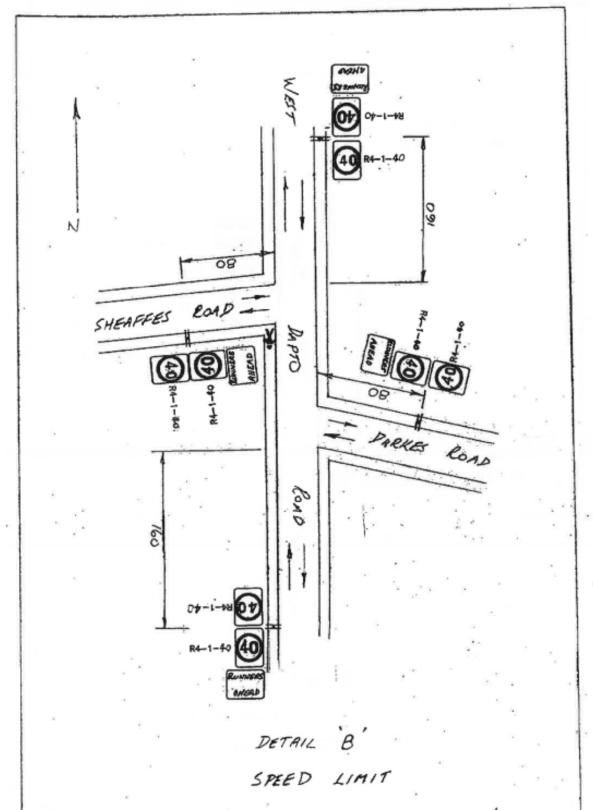
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CORDEMUX HARRY GRAHAM DR

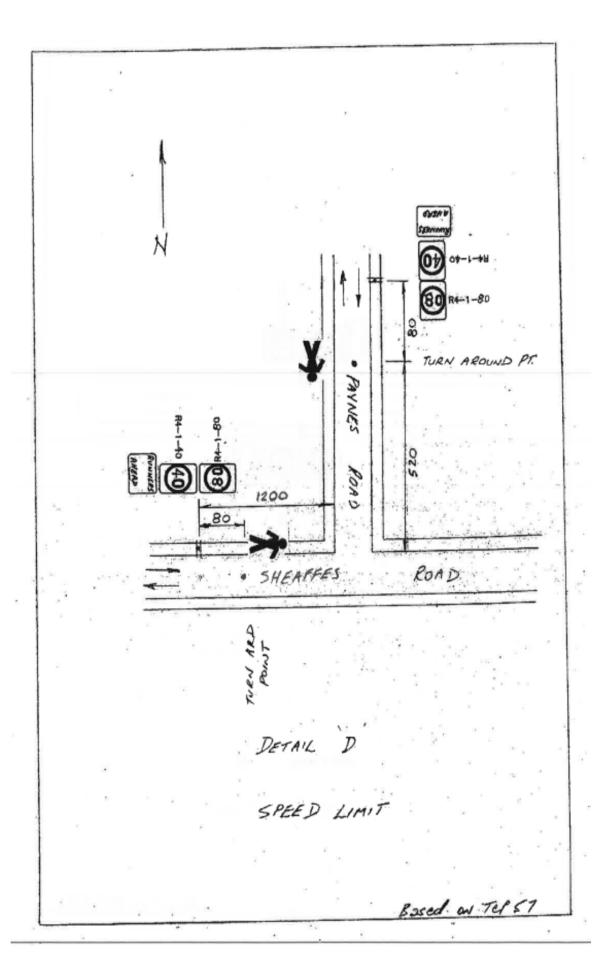
Based on Tep 59

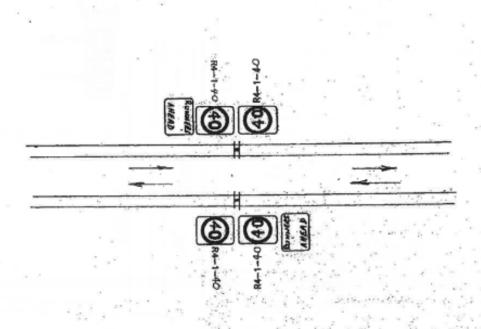






Based on Tel's 57 & 78.





DETAIL K

Based on TCP 57

