

## Shoalhaven Traffic Committee

**Meeting Date:** Tuesday, 13 June, 2017

**Location:** Jervis Bay Room 3, City Administrative Centre, Bridge Road, Nowra

**Time:** 9.30 am

**Please note:** Council's Code of Meeting Practice permits the electronic recording and broadcast of the proceedings of meetings of the Council which are open to the public. Your attendance at this meeting is taken as consent to the possibility that your image and/or voice may be recorded and broadcast to the public.

### Agenda

#### 1. Apologies

#### 2. Confirmation of Minutes

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#### 3. Business Arising from Previous Minutes

#### 4. Reports of the Convenor

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#### 5. General Business

**Note:** The next meeting will be held on Tuesday 11 July 2017.

**Membership**

Mr Martin Upitis  
Ms Amy Thomson  
Sergeant Mick Tebbutt  
Mr Alan Trass  
Mr Stuart Coughlan  
Clr Jo Gash  
Clr Andrew Guile  
Clr Patricia White

The Shoalhaven Traffic Committee is a technical review committee, not a committee of Council under the Local Government Act 1993. The Roads and Maritime Services (RMS) has delegated certain powers to Council under the Transport Administration Act 1988 (Section 50). A condition of this delegation is that Council must take into account the Traffic Committee recommendations.

There are four formal members of the Traffic Committee, *each of whom has a single vote only*. The members are representatives from:

- NSW Police Force
- RMS
- Shoalhaven City Council
- Local State Member of Parliament (for the location of the issue to be voted upon)

If the RMS or NSW Police Force disagrees with any Traffic Committee recommendation, or Council's resolution (on any Traffic Committee recommendation), they may lodge an appeal with the Regional Traffic Committee for determination. The appeal must be lodged in writing within 14 days of the date of notification in writing. 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.

Council cannot amend a Traffic Committee recommendation. The Council can only: adopt the Traffic Committee recommendation; not adopt the Traffic Committee recommendation, or request the Traffic Committee reconsider the issue.

**The full guide to the delegation to Council's for the regulation of traffic can be viewed at [RMS Website](#)**

## MINUTES OF THE SHOALHAVEN TRAFFIC COMMITTEE

**Meeting Date:** Tuesday, 9 May 2017

**Location:** Seven Mile Room, Level 1, City Administrative Centre, Bridge Road, Nowra

**Time:** 9.35 am

The following members were present:

Mr Martin Upitis - Assets Manager

Mr Alan Trass

Mr Stuart Coughlan

Clr Patricia White – left the meeting at 9.45 am

Ms Amy Thomson – RMS

Others Present:

Wayne Schnoor – Transport Engineering Officer

Kristian Pinochet – RMS

### Apologies / Leave of Absence

Nil

### Confirmation of the Minutes

**RESOLVED** (By consent)

That the Minutes of the Traffic Committee held on Tuesday 11 April 2017 be confirmed.

CARRIED

### Business Arising from Previous Minutes

Nil

## REPORTS OF THE CONVENOR

**TC17.20 Centre Line Marking and No Stopping Extension - Tallwood Avenue, Mollymook Beach (PN 3341)****HPERM Ref:  
D17/133442****Recommendation** (By consent)

That the General Manager (Director Assets and Works) be advised that the Shoalhaven Traffic Committee has no objection to the proposed centre line marking and the No Stopping zone extension in Tallwood Avenue, Mollymook Beach, as detailed in TRAF 2017/20, which includes:

1. extension of the existing double barrier (BB) centre line marking along Tallwood Avenue, from its intersection with Mitchell Parade to its intersection with Jones Avenue.
2. extension of the existing No Stopping zone approximately 35m on the northern side of Tallwood Avenue from the frontage of 88 Tallwood Avenue to the boundary of 86 Tallwood Avenue and 56 Jones Avenue.

**TC17.21 Crossing Upgrades - Cambewarra Rd, Bomaderry, Moss St, Osborne St and North St, Nowra, Emmett St, Callala Bay, Hawken Rd, Tomerong and Green St, Ulladulla (PN 3362)****HPERM Ref:  
D17/133450****Recommendation** (By consent)

That the General Manager (Director Assets and Works) be advised that the Shoalhaven Traffic Committee has no objection to the upgrade the existing crossings to raised thresholds adjacent to the following schools; Bomaderry Public School, Cambewarra Road, Bomaderry; Tomerong Public School, Hawken Road, Tomerong; St Michaels Catholic Primary School, North Street & Osborne Street, Nowra; Callala Bay Public School, Emmett Street, Callala Bay and Ulladulla Public School, Green Street, Ulladulla and the upgrade of the kerb extensions adjacent to Nowra High School, Moss Street, Nowra to a pedestrian crossing, as detailed in plan TRAF 2017/21 a, b, c, d, e, f and g.

**TC17.22 No Stopping Zone - Intersection Princes Highway and Crescent Street, Ulladulla (PN 3380)****HPERM Ref:  
D17/133462****Recommendation** (By consent)

That the General Manager (Director Assets and Works) be requested to arrange for the installation of a No Stopping zone on the eastern side of Princes Highway for a distance of 20m immediately south of its intersection with Crescent Street, Ulladulla, as detailed in TRAF 2017/22.

**TC17.23 Double Barrier Centre Line Marking - Sanctuary Point Rd, Sanctuary Point (PN 3381)****HPERM Ref:  
D17/133493****Recommendation** (By consent)

That the General Manager (Director Assets and Works) be requested to arrange for the installation of double barrier centre line marking along Sanctuary Point Road for a distance 60m north and 75m south of Edmund Street intersection, Sanctuary Point, as detailed in TRAF 2017/23.

**TC17.24 No Stopping Zone - Duncan Street, Vincentia (PN 3382)**

**HPERM Ref:  
D17/133496**

**Recommendation** (By consent)

That the General Manager (Director Assets and Works) be requested to arrange for the installation of a 10m No Stopping zone in the hammer head (turning area) opposite property number 90 & 92 Duncan Street, Vincentia, as detailed in TRAF 2017/24.

**TC17.25 Centre Line Marking & Warning Signage - Donlan Road & Garside Road, Mollymook Beach (PN 3383)**

**HPERM Ref:  
D17/133506**

**Recommendation** (By consent)

That the General Manager (Director Assets and Works) be requested to arrange for the installation of the following line marking and signage, at the intersection of Donlan Road and Garside Road, Mollymook Beach, as detailed in TRAF 2017/25:

1. 60m of double barrier line marking along Donlan Road, centred across its intersection with Garside Road, ensuring a 10m break at the intersection.
2. a T-intersection warning sign on the minor approach to the intersection of Garside Road and Donlan Road.

**TC17.26 Car & Trailer Combination Only Parking - Boat Harbour, Bandalong (PN 3384)**

**HPERM Ref:  
D17/133515**

**Recommendation** (By consent)

That the General Manager (Director Assets and Works) be requested to arrange for the installation of the following line marking and signage changes at the Boat Harbour Beach Boat Ramp Area, Bandalong, as detailed in TRAF 2017/26:

1. two (2) marked 'CAR / TRAILER COMBINATION ONLY' parking spaces between the two existing boat ramps at boat harbour beach. As a trial to be reviewed after the 2017/2018 summer period.
2. a 23m 'CAR / TRAILER COMBINATION ONLY' zone, on the southern side of the 'headland overflow' parking.

**TC17.27 Parking Restrictions - Red Point Road, Bandalong (PN 3385)**

**HPERM Ref:  
D17/133526**

**Recommendation** (By consent)

That the General Manager (Director Assets and Works) be requested to arrange for the installation of a 140m (approx.) No Stopping zone on the western side of Red Point Road from its intersection with Boronia Street to its intersection with Waratah Street, Bandalong, as detailed in TRAF 2017/27.

**TC17.28 No Stopping Zone - Lister Court, Hyams Beach (PN 3390)**

**HPERM Ref:  
D17/133527**

**Recommendation** (By consent)

That the General Manager (Director Assets and Works) be requested to arrange for the installation of a 30m (approx.) No Stopping zone on the southern side of Lister Court adjacent to the access to 6 Lister Court, Hyams Beach, as detailed in TRAF 2017/28.

**TC17.29 Disabled Parking Space - Crookhaven Heads Boat Ramp, Culburra Beach (PN 3391)****HPERM Ref:  
D17/133535****Recommendation** (By consent)

That the General Manager (Director Assets and Works) be requested to arrange for the installation of a disabled parking space at the Crookhaven Boat Ramp, Culburra Beach, as detailed in TRAF 2017/29.

**TC17.30 Disabled Parking Space - Parkes Crescent, Callala Beach (PN 3392)****HPERM Ref:  
D17/133541****Recommendation** (By consent)

That the General Manager (Director Assets and Works) be advised that the Shoalhaven Traffic Committee has no objection to the previously installed disabled parking space and associated shared zone in Parkes Crescent, Callala Beach adjacent to Parkes Crescent Park as detailed in TRAF 2017/30.

**TC17.31 Road Weight Restriction - Upper Kangaroo River Road, Barrengarry (PN 3393)****HPERM Ref:  
D17/133549****Recommendation** (By consent)

That the General Manager (Director Assets and Works) be requested to arrange for the installation of 'no trucks' R6-10-2B and 'gross load limit 10t' R6-4B signage at the Council gate located on Upper Kangaroo River Road, Barrengarry, 12km from the intersection of Moss Vale Road, as detailed in TRAF 2017/31.

**TC17.32 Raised Pedestrian Crossing - West Birriley Street and North Tarawal Street, Bomaderry (PN 3351)****HPERM Ref:  
D17/142524****Recommendation** (Martin Upitis / Stuart Coughlan)

That the General Manager (Director Assets and Works) be advised that the Shoalhaven Traffic Committee has no objection to the installation of a raised pedestrian crossing at the curve on West Birriley Street and North Tarawal Street, Bomaderry as detailed in TRAF 2017/32.

CARRIED

FOR: Martin Upitis, Stuart Coughlan

AGAINST: Amy Thomson

**GENERAL BUSINESS****TC17.33 Additional Item - Nowra Issues - Speeding and Drainage Quinns Lane, Traffic Lights in Moss St, Parking at Hospital, Pedestrian Crossing in North St.**

Allan Trass raised the following issues:

- Speeding on Quinns Lane and Old Southern Road
- Drainage issues on Quinns Lane with regard to changes to the causeway over the creek
- Traffic lights at Moss St, during the middle of the day the lights are only on green going in an easterly direction for a short time. This is not enough time for the amount of cars coming from that direction. A few farmers are affected who use the route during the day in between

- school times.
- Parking on either side of driveways near the hospital may cause issues for residents.
- Consideration be given to moving the pedestrian crossing on North Street.

There being no further business, the meeting concluded, the time being 10.05 am.

CHAIRPERSON

## **TC17.34 Intersection Priority - Intersection Sydney Ave / Derwent St / Sealark Rd, Callala Bay (PN 1861)**

**HPERM Ref:** D17/184264

**Convenor:** Martin Uptis

**Attachments:** 1. TRAF 2017-33 - Intersection Priority - Sydney Ave / Derwent St / Sealark Rd Callala Rd [↓](#)

### **Recommendation**

That the General Manager (Director Assets and Works) be requested to arrange for the installation of the following Give way and associated line marking changes at the intersection of Sydney Avenue, Sealark Road and Derwent Street, Callala Bay, as detailed in the attached plan TRAF 2017/33:

1. Give Way (R1-2B) signage and associated hold line (TB/TB1) line marking control on all minor legs of the intersection
2. 25m of single barrier (B1) line marking for the northern leg of Sealark Road
3. 35m of single barrier (B1) line marking for the southern leg of Sealark Road with a 7m break at the intersection of Derwent Street
4. 15m of single barrier (B1) line marking on the western intersection approach with a 15m gap prior to the splayed edge (E1) line markings
5. Edge (E1) and continuity (C1) line marking to delineate the central island whilst permitting through movements along Sealark Road

### **Details**

Council has been requested by the Callala Bay Community Association and local residents to review the priority arrangement at the Intersection of Sydney Avenue Sealark Road, and Derwent Street, Callala Bay.

Concern has been received regarding the existing layout of the intersection.

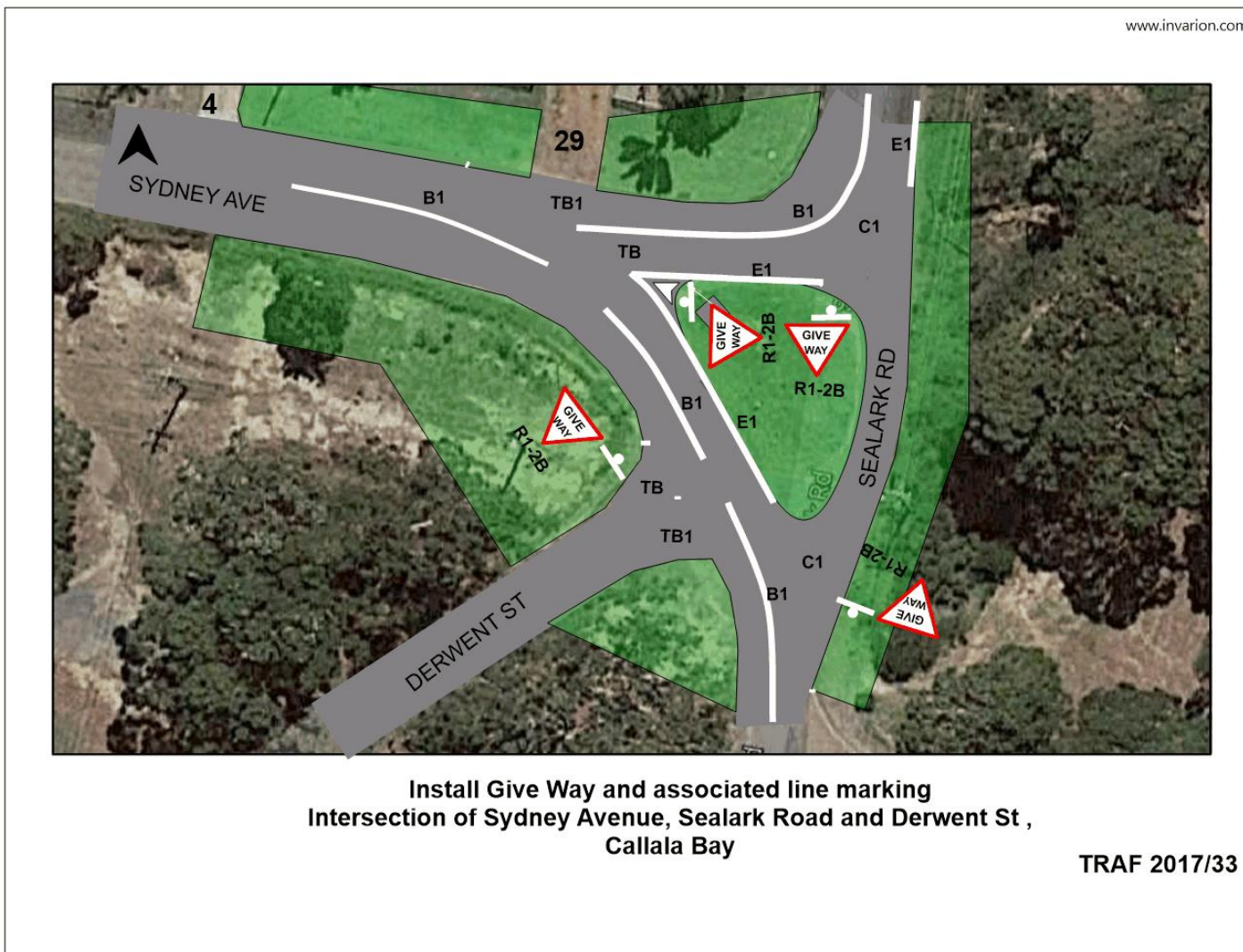
In view of addressing the concerns raised, Council is proposing to install a line marking and signage solution as detailed in the attached plan. This arrangement consists of the following:

- a) Give Way (R1-2B) signage and associated hold line (TB/TB1) line marking control on all minor legs of the intersection
- b) 25m of single barrier (B1) line marking for the northern leg of Sealark Road
- c) 35m of single barrier (B1) line marking for the southern leg of Sealark Road with a 7m break at the intersection of Derwent Street.
- d) 15m of single barrier (B1) line marking on the western intersection approach with a 15m gap prior to the splayed edge (E1) line markings
- e) Edge (E1) and continuity (C1) line marking to delineate the central island whilst permitting through movements along Sealark Road.

The proposed changes will aid motorists in negotiating the intersection by providing clear priority and delineation.

Consultation was carried out with the Callala Bay Community Association who supported the proposal.





## **TC17.35 No Stopping Zone - Halloran Street, Vincentia (PN 3180)**

**HPERM Ref:** D17/184300

**Convenor:** Martin Uptis

**Attachments:** 1. TRAF 2017/34 - No Stopping Zone - Halloran St, Vincentia [↓](#)

### **Recommendation**

That the General Manager (Director Assets and Works) be requested to arrange for the installation of a 33m No Stopping zone on the western side of Halloran Street, Vincentia between Seabreeze Street and Moona Creek Road as detailed in the attached plan TRAF 2017/34.

### **Details**

The Committee may recall previous discussions in relation to No Stopping zones in Halloran Street, Vincentia.

Council has been requested by the local community to review parking restrictions along the western side of Halloran Street between its intersection with Moona Creek Road and Seabreeze Street, Vincentia.

Concern has been raised regarding vehicles parking in this location restricting two way traffic flow along Halloran Street.

In view of addressing the concerns raised, Council is proposing to install a No Stopping zone on the western side of Halloran Street (for a distance of 33m) to join the existing No Stopping zones at the Halloran Street and Seabreeze Street intersection.

The impact of the proposal will mean that motorists will be unable to stop on the western side of Halloran Street between its intersections with Moona Creek Road and Seabreeze Street.

Consultation was carried out with adjacent property owners and the Vincentia Ratepayers and Residents Association (VRRA).

Two submissions were received one submission supported the proposal, whilst one submission opposed the proposal. No response was received from the VRRA.



## **TC17.36 Line Marking - Lotus Street, Hyams Beach (PN 3396)**

**HPERM Ref:** D17/184311

**Convenor:** Martin Upitis

**Attachments:** 1. TRAF 2017-35 - Line Marking - Lotus St Hyams Beach [↓](#)

### **Recommendation**

That the General Manager (Director Assets and Works) be requested to arrange for the installation of give way (TB/TB1) hold line markings, pavement arrows, guide posts and edge (E1) line marking changes in Lotus Street, Hyams Beach, as detailed in the attached plan TRAF 2017/35.

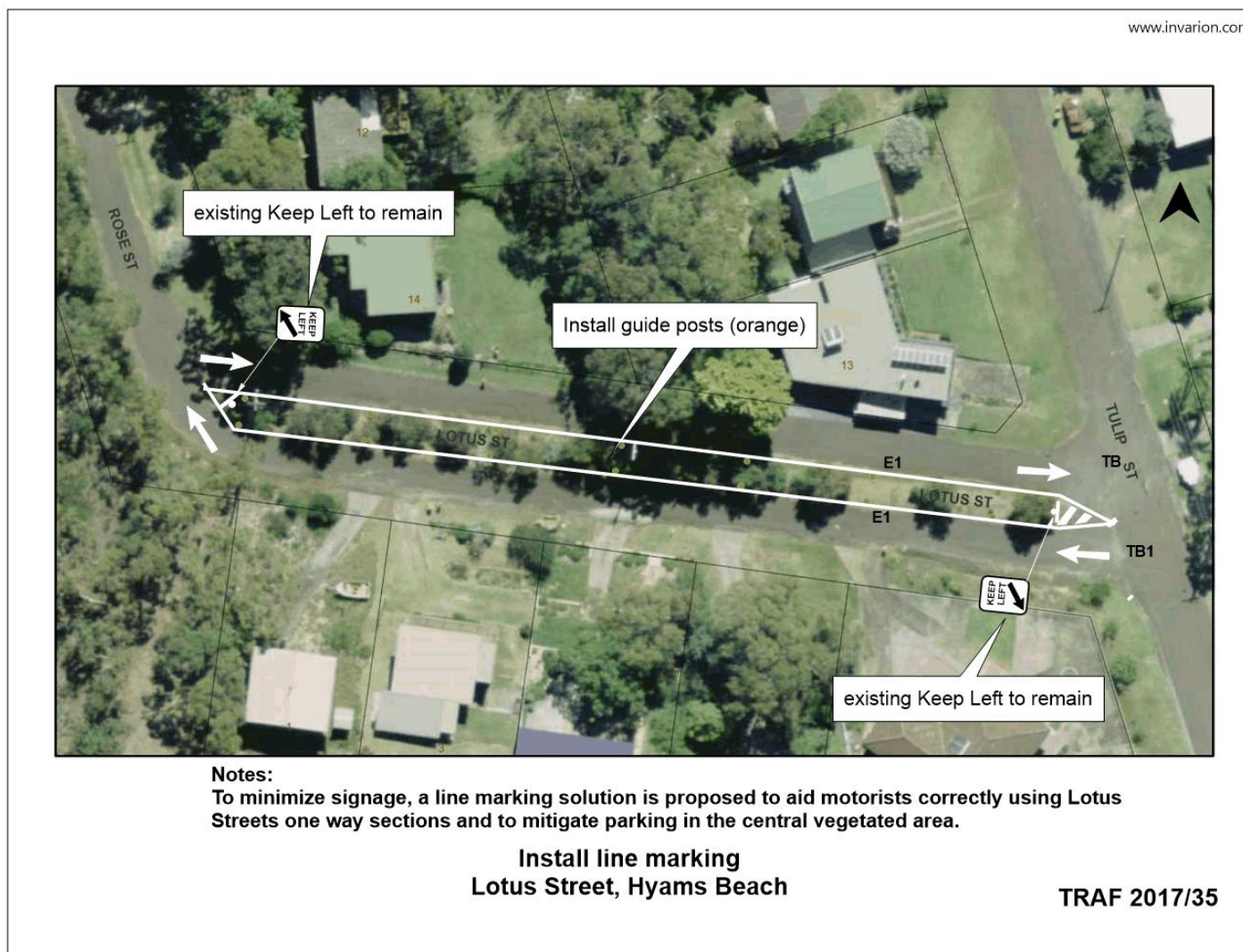
### **Details**

The Hyams Beach Villagers Association have raised concerns regarding vehicles parking in the middle of the vegetated island and traveling in the wrong direction along Lotus Street.

In view of addressing the concerns raised, Council is proposing to install Giveway (TB/TB1) hold line markings, pavement arrows, guide posts and edge (E1) line marking.

The Hyams Beach Villagers Association support the proposal.





## **TC17.37 Bridge Load Limit & One Lane Treatment - Bengalee Creek Bridge, Koloona Dr, Bangalee (PN 3398)**

**HPERM Ref:** D17/184331

**Convenor:** Martin Uptis

**Attachments:** 1. TRAF 2017-36 - Bridge Load Limit & One Lane Treatment - Bengalee Creek, Bangalee [↓](#)

### **Recommendation**

That the General Manager (Director Assets and Works) be advised that the Shoalhaven Traffic Committee has no objection to the installation of a 13 tonne gross bridge load limit and one lane controls on the Bengalee Creek Bridge, Koloona Drive, Bangalee as detailed in the attached plan TRAF 2017/36.

### **Details**

Structure Name: KOLOONA DR – 2.189 km - Bridge

Structure Identifier: 43507

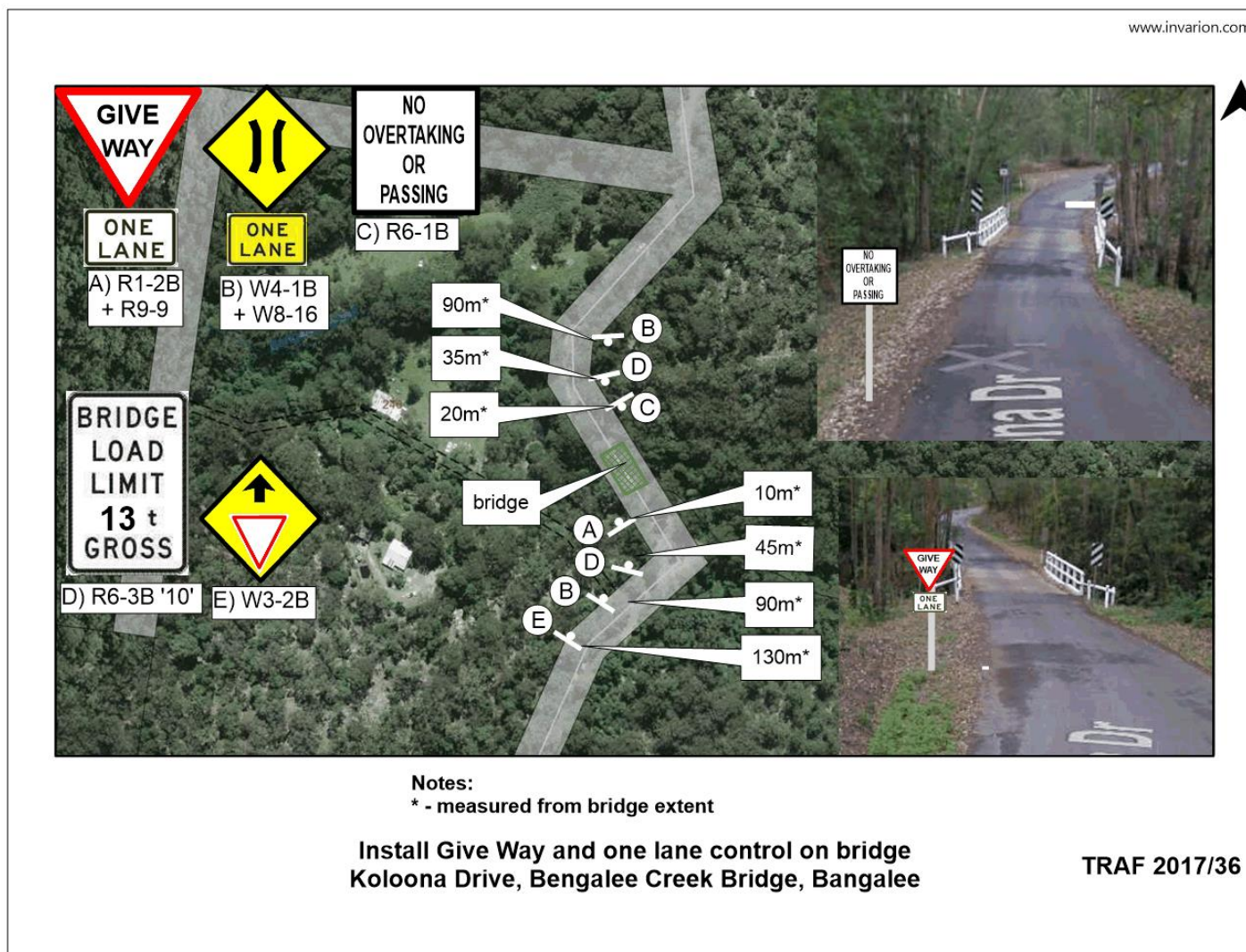
Road Name: Koloona Drive

Crossing: Bangalee Creek

Council's Asset Unit has recently assessed the structural integrity of the Bangalee Creek Bridge, Koloona Drive, Bangalee.

The outcome of this assessment requires load limiting of the bridge to ensure public safety and asset protection.

Council is proposing to install a gross bridge load limit of 13 tonnes and one lane controls on the Bangalee Creek Bridge. The attached plan has been designed in accordance with AS1742.2-4.6.2.



## **TC17.38 No Stopping Zone - Francis Ryan Reserve Car Park, Sanctuary Point (PN 3403)**

**HPERM Ref:** D17/184363

**Convenor:** Martin Upitis

**Attachments:** 1. TRAF 2017-37 - No Stopping Zone - Francis Ryan Reserve Car Park, Sanctuary Point [↓](#)

### **Recommendation**

That the General Manager (Director Assets and Works) be requested to arrange for the installation of the following changes at the Francis Ryan Reserve car park Access Road, Sanctuary Point as detailed in the attached plan TRAF 2017/37:

1. Install a 22m No Stopping zone on the eastern side of the access road covering the car park entrance and footpath.
2. Extend the existing western No Stopping zone 38m south.

### **Details**

Council has been requested to review parking restrictions on the access road and road reserve adjacent to Francis Ryan Reserve, Sanctuary Point.

Concerns were raised regarding vehicles parking in front and across the footpath and car park entrance within the access road.

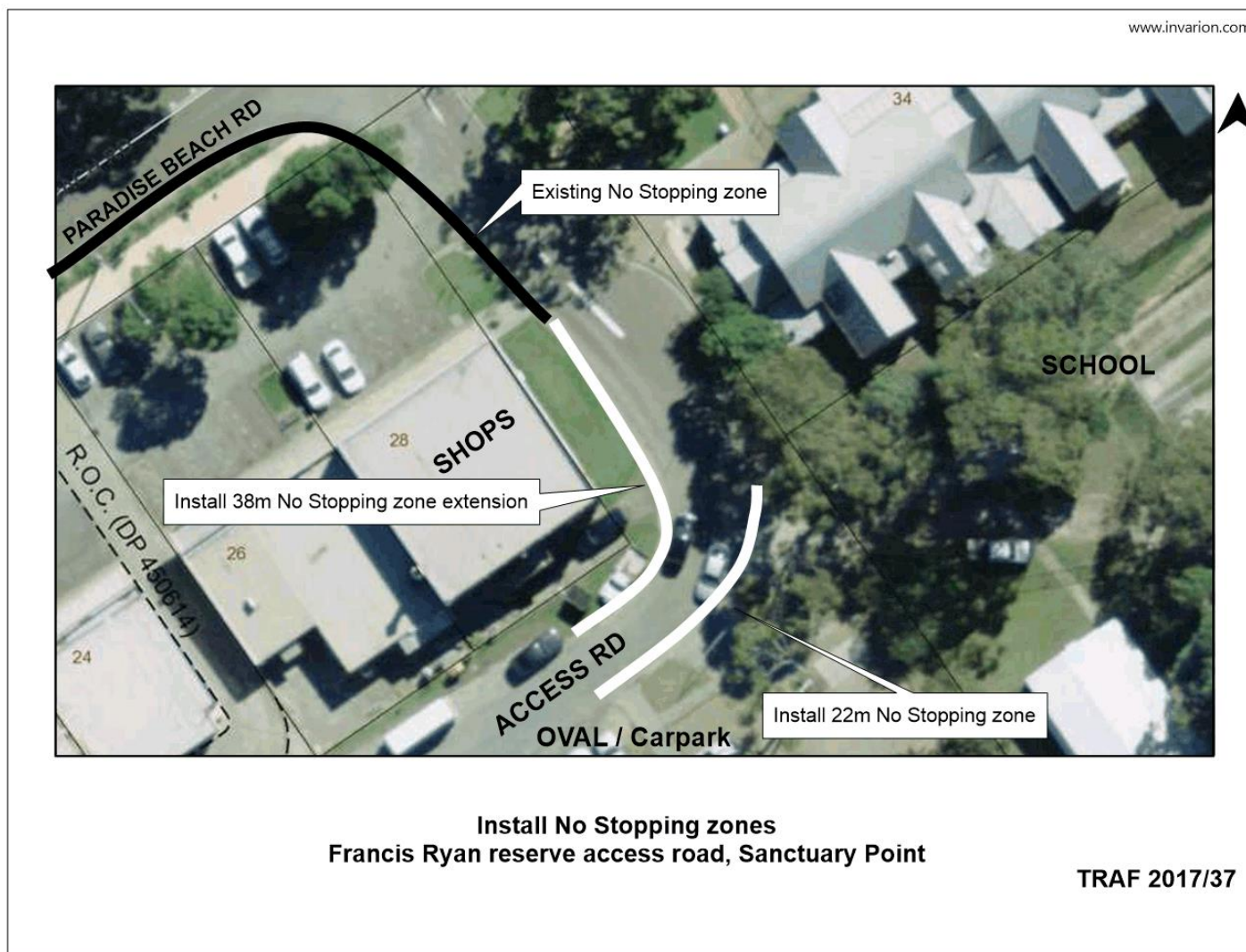
In view of addressing the safety concerns raised, Council is proposing to extend the existing western No Stopping zone 38m south, and install a 22m No Stopping zone on the eastern side of the access road across the car park entrance and footpath layback.

The impact of the proposal will mean that motorists will be unable to stop in these locations.

Consultation was carried out with the Basin Villages Forum, Sanctuary Point Public School and P&C Association, adjacent property owners, Francis Ryan Reserve User Groups and the Sanctuary Point Youth & Community Centre.

No submissions received.





## **TC17.39 Regulatory Signage & Line Marking - Plunkett St and Haigh Avenue, Nowra (PN3404)**

**HPERM Ref:** D17/184376

**Convenor:** Martin Uptis

**Attachments:** 1. Attachment - TRAF 2017-38 - Signs & Lines Plan - Plunkett St & Haigh Ave, Nowra [↓](#)

### **Recommendation**

That the General Manager (Director Assets and Works) be advised that the Shoalhaven Traffic Committee has no objection to the proposed signage and line marking plan associated with the development of No.103 Plunkett Street and No.18 Haigh Avenue, Nowra, as detailed in the attached plan TRAF 2017/38, subject to the following:

1. Internal motorbike parking signage be installed as R5-1-4 'motor bikes only' signage.
2. Relocate the internal pedestrian crossing which crosses the drive through, further to the west.
3. Installation of pedestrian crossing signage (R3-1B) on the westbound approach of the crossing in accordance with AS 1742.10-2009.
4. The 2 hour (2P) sign time restricted parking sign on the southern side of Plunkett Street, reflect the existing 8.30am-6pm Mon-Fri 8.30am-12.30pm Sat time restriction.

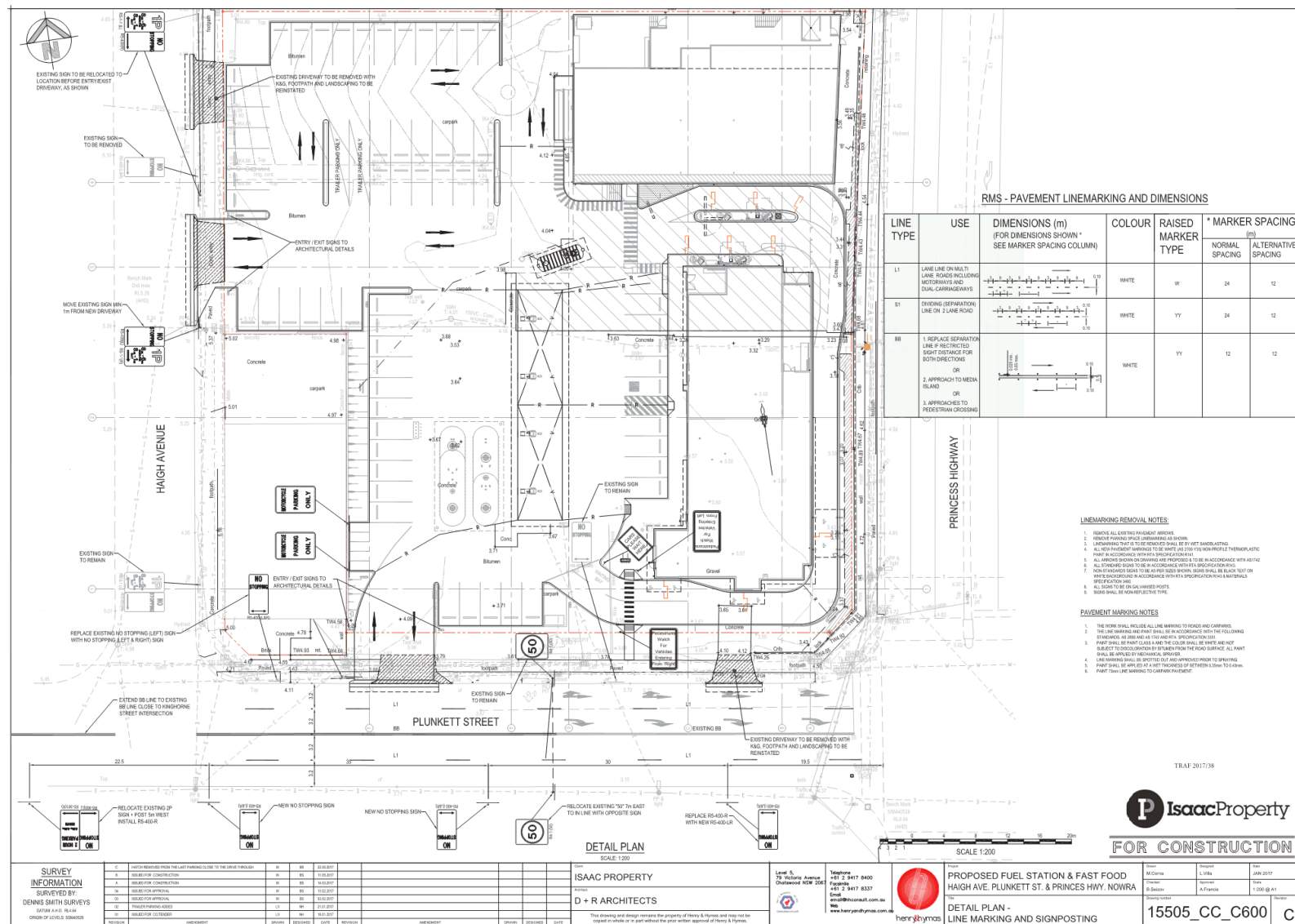
### **Details**

Applicant: RG Property Ten Pty Ltd

Owner: RG Property Ten Pty Ltd - Lot 101 DP 1176270 (No.103) Plunkett Street and Lot 1 DP 781046 (No.18) Haigh Avenue, Nowra

DA15/2291 – Construction of a service station (BP), food and drink premises (McDonalds), car parking, signage and associated works.

A signage and line marking plan has been submitted for the committee's consideration



## **TC17.40     Edge Line Marking - Main Road, Cambewarra (PN 3405)**

**HPERM Ref:**     D17/184411

**Convenor:**     Martin Upitis

**Attachments:**   1. TRAF 2017-39 - Edge Line Marking - Main Rd Cambewarra [↓](#)

### **Recommendation**

That the General Manager (Director Assets and Works) be requested to arrange for the installation of 120m of edge (E1) line marking on both sides of the Browns Creek Bridge, Main Road, Cambewarra as detailed in the attached plan TRAF 2017/39.

### **Details**

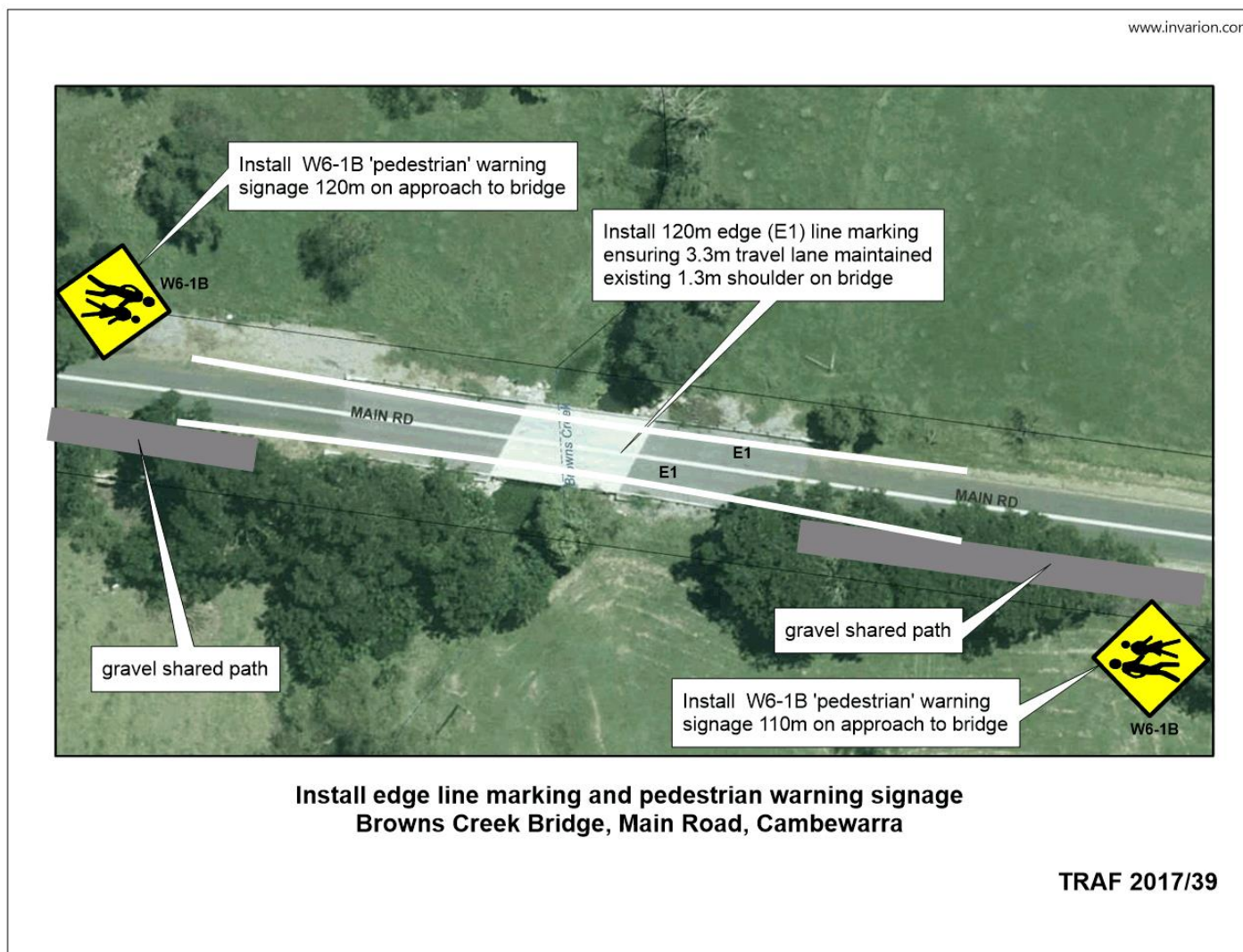
The Cambewarra Community, with support from Council, are currently constructing a 1.5m wide gravel pedestrian path along the southern side of Main Road, Cambewarra.

Path users will need to cross the Browns Creek Bridge on Main Road, Cambewarra.

To improve safety for pedestrians using the bridge Council is proposing to install 120m of edge (E1) line marking to delineate the southern and northern travel lanes from the shoulder on the approach and departure.

Additionally Council will be installing Pedestrian warning signs 80m either side of the Browns Creek Bridge.





## **TC17.41 Regulatory Signage & Line Marking - Nowra Hill Road, Nowra Hill (PN 3406)**

**HPERM Ref:** D17/184429

**Convenor:** Martin Upitis

**Attachments:** 1. TRAF 2017-40 - Signage & Line Marking - Intersection Upgrade - BTU Rd & Nowra Hill Rd [↓](#)

### **Recommendation**

That the General Manager (Director Assets and Works) be advised that the Shoalhaven Traffic Committee has no objection to the proposed signage and line marking plan associated upgrade of the intersection of BTU Road and Nowra Hill Road to a BAR / BAL, as detailed in the attached TRAF 2017/40, subject to:

1. The Give Way hold line to be reflected as TB/TB1 hold line markings
2. The southern edge (E1) line marking to be installed along the travel lane

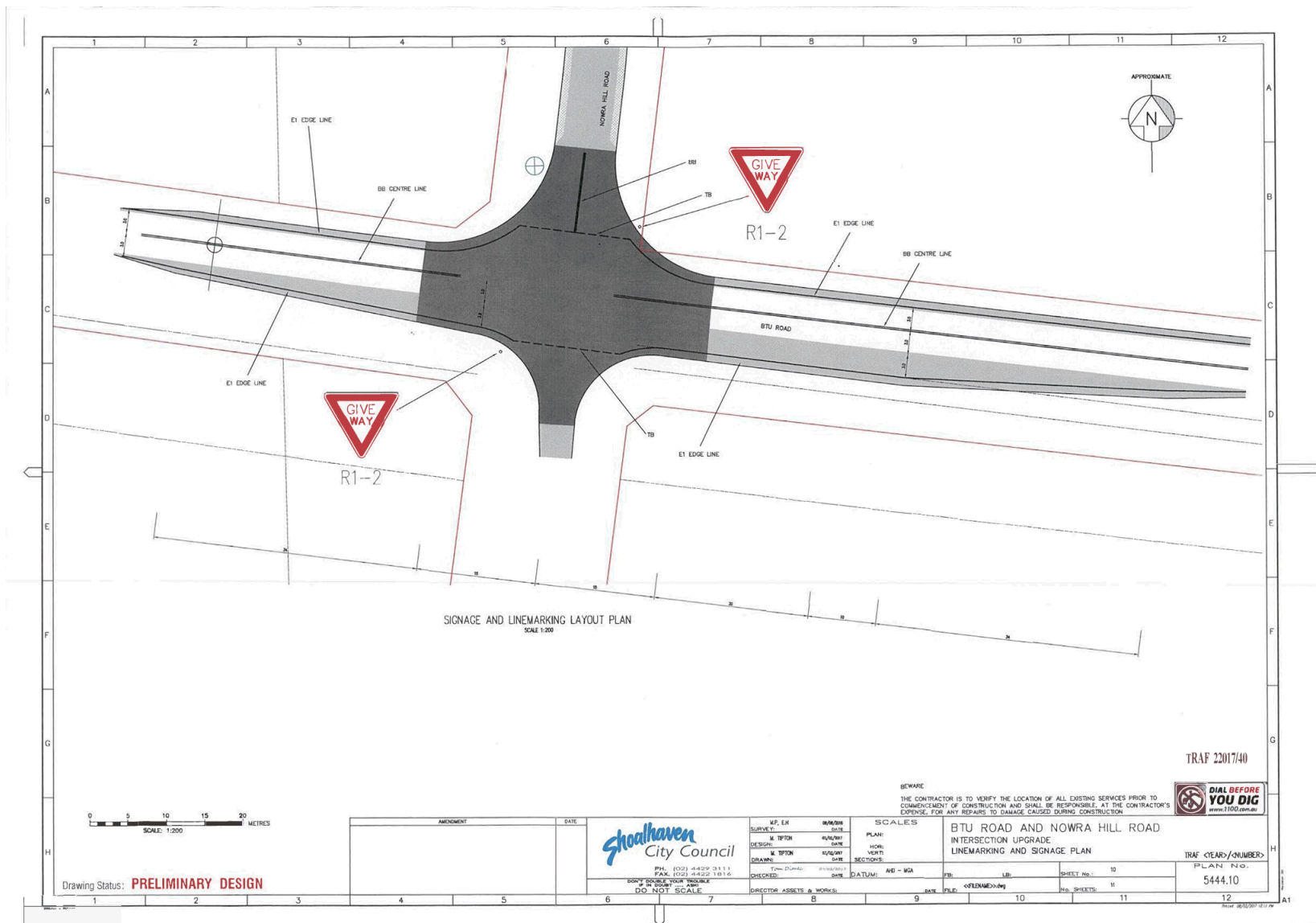
### **Details**

Applicant: Shoalhaven City Council

Owner: Shoalhaven City Council - Lot 1 DP 227233 (No.19) BTU Road, Nowra Hill  
DA15/2567 – Construction of an animal shelter.

Council is proposing to construct a new animal shelter at 19 BTU Road, a condition of this development is the construction of a BAR / BAL.

Accordingly, a regulatory signage and line marking plan has been submitted for the committee's consideration.



## **TC17.42 Bridge Load Limit - Chisolms Creek Bridge, Bundewallah Road, Bundewallah (PN 3407)**

**HPERM Ref:** D17/184442

**Convenor:** Martin Upitis

**Attachments:** 1. TRAF 2017-41 - Bridge Load Limit - Chisolms Creek Bridge,  
Bundewallah Rd, Bundewallah [↓](#)

### **Recommendation**

That the General Manager (Director Assets and Works) be advised that the Shoalhaven Traffic Committee has no objection to the installation of a 15 tonne gross bridge load limit on the Chisolms Creek Bridge, Bundewallah Road, Bundewallah as detailed in the attached plan TRAF 2017/41.

### **Details**

Structure Name: BUNDEWALLAH RD – 1.212 Km - Bridge

Structure Identifier: 43481

Road Name: Bundewallah Road

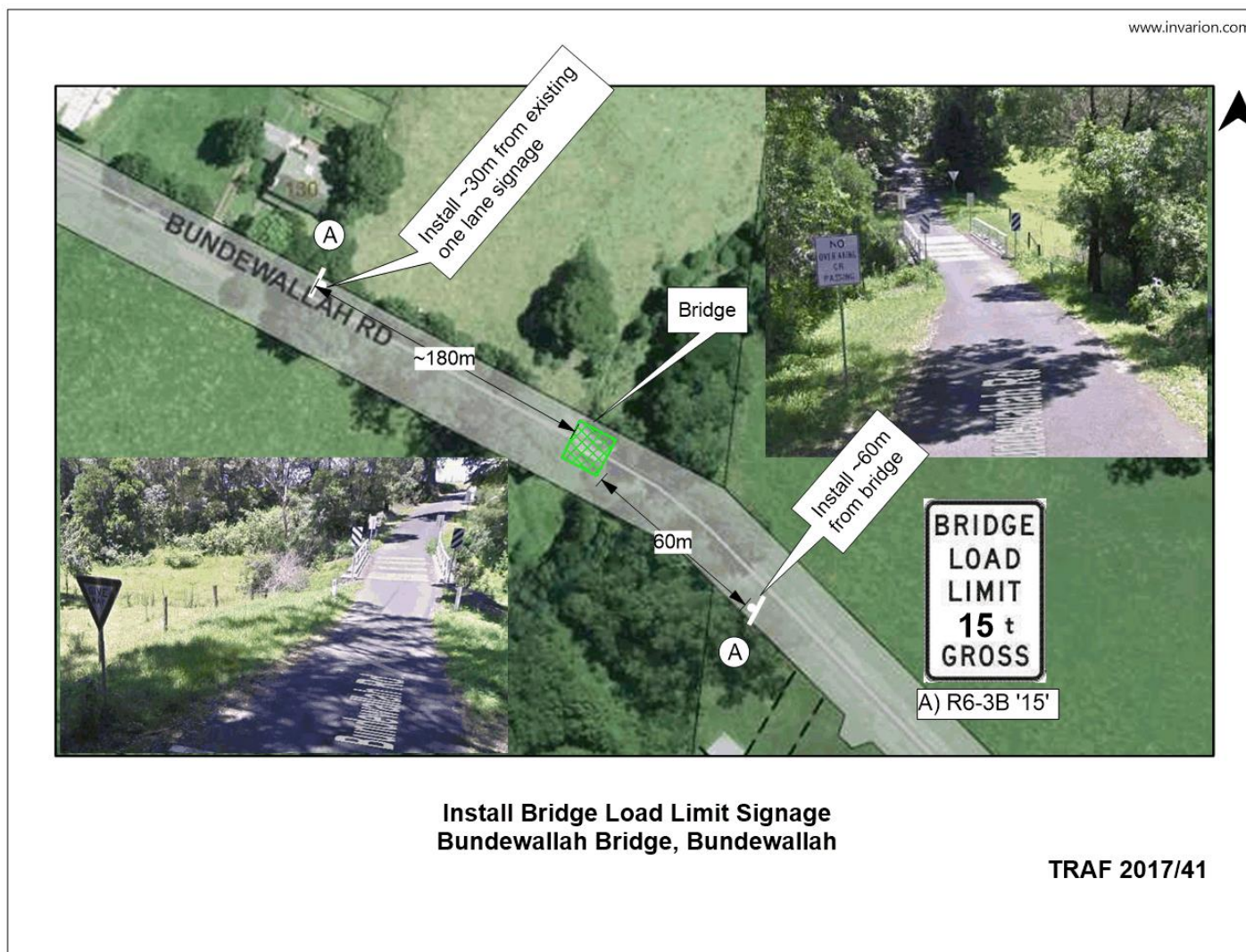
Crossing: Chisolms Creek

Council Asset Unit has recently assessed the structural integrity of the Chisolms Creek Bridge, Bundewallah Road, Bundewallah.

The outcome of this assessment requires the load limiting of the bridge to ensure public safety and asset protection.

Council is proposing to install a gross bridge load limit of 15 tonnes. The attached plan has been designed in accordance with AS1742.2-4.6.2.





## **TC17.43     Regulatory Signage - Car Park Service Agreement - Aldi, Kinghorne St, Nowra (PN 3408)**

**HPERM Ref:** D17/184478

**Convenor:** Martin Uptis

**Attachments:** 1. TRAF 2017/42 - Regulatory Signage / Car Park Service Agreement - Aldi Kinghorne St Nowra [↓](#)

### **Recommendation**

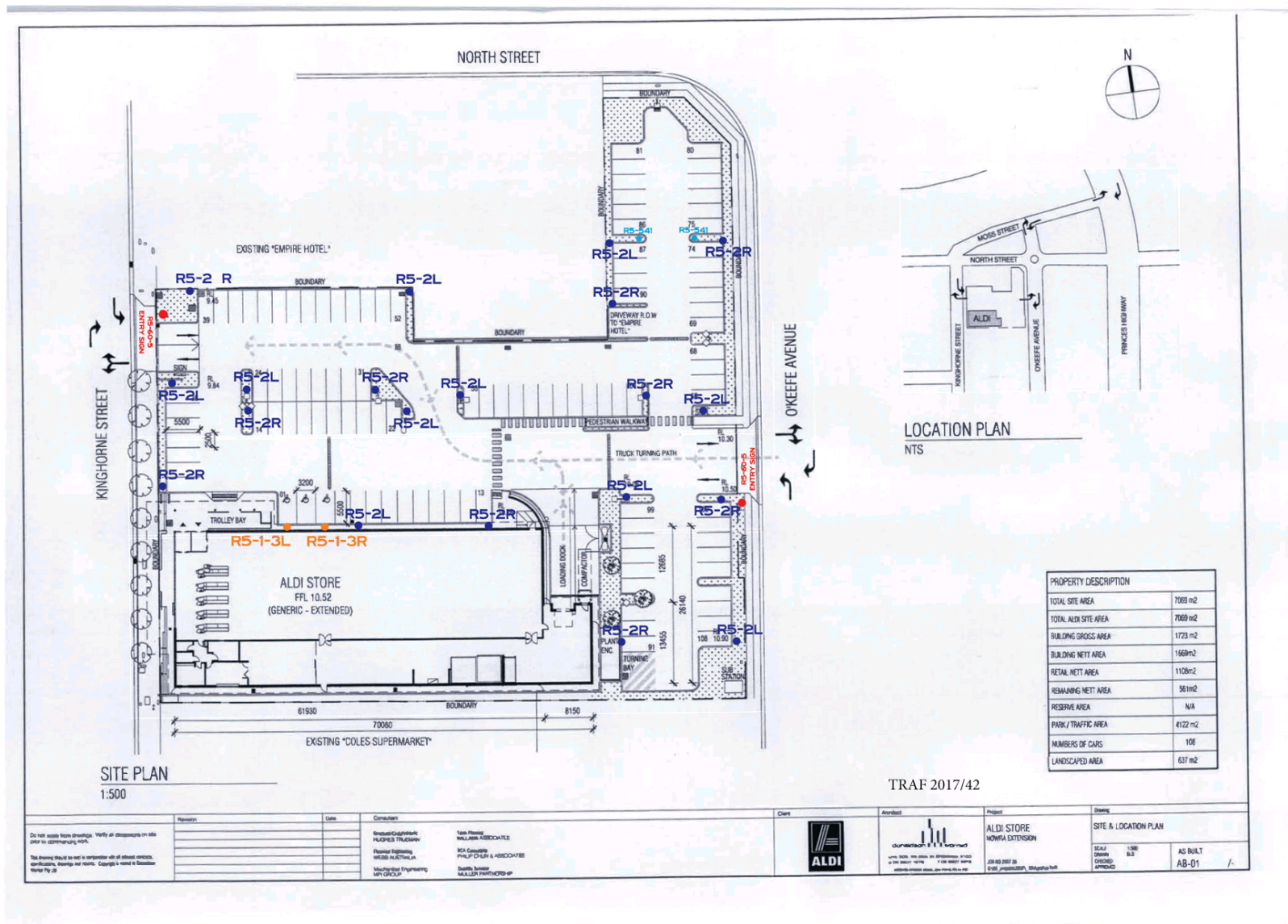
That the General Manager (Director Assets and Works) be advised that the Shoalhaven Traffic Committee has no objection to the proposed regulatory signage to be installed within the Aldi car park to time restrict parking to 2 hour (2P) between the times of 8am and 4pm Monday to Friday and between the times of 8am to 4pm Saturday To Sunday, Kinghorne Street, Nowra as detailed in the attached plan TRAF 2017/42.

### **Details**

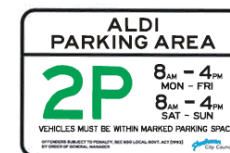
Council has been requested by the owners of Aldi, Kinghorne Street, Nowra to patrol and enforce restrictions within their off-street carpark.

As part of this Car Park Service Agreement a signage and line marking plan has been submitted for the committee's consideration.

This agreement will allow Council's Ranger Services to enforce 2 hour (2P) parking restriction within the car parking area between the times of 8am and 4pm Monday to Friday, and between the times of 8am to 4pm Saturday to Sunday.



R5-1-3 ●



● R5-60-5



● R5-2



R5-541 ●

## **TC17.44 Upgrade T-intersection to CHR - Intersection of Forest Rd & Callala Beach Rd, Wollumboola (PN 3409)**

**HPERM Ref:** D17/184507

**Convenor:** Martin Upitis

**Attachments:** 1. TRAF 2017/43 - Signage & Line Marking Plan - Forest Rd / Callala Beach Rd, Wollumboola [↓](#)

### **Recommendation**

That the General Manager (Director Assets and Works) be advised that the Shoalhaven Traffic Committee has no objection to the proposed signage and line marking plan associated with the upgrade of the intersection of Forest Road and Callala Beach Road, Woollumboola, to a CHR (S) as detailed in the attached plan TRAF 2017/43, subject to the following:

1. The double barrier (BB) centre line marking in Callala Beach Road terminating at the TB hold line.

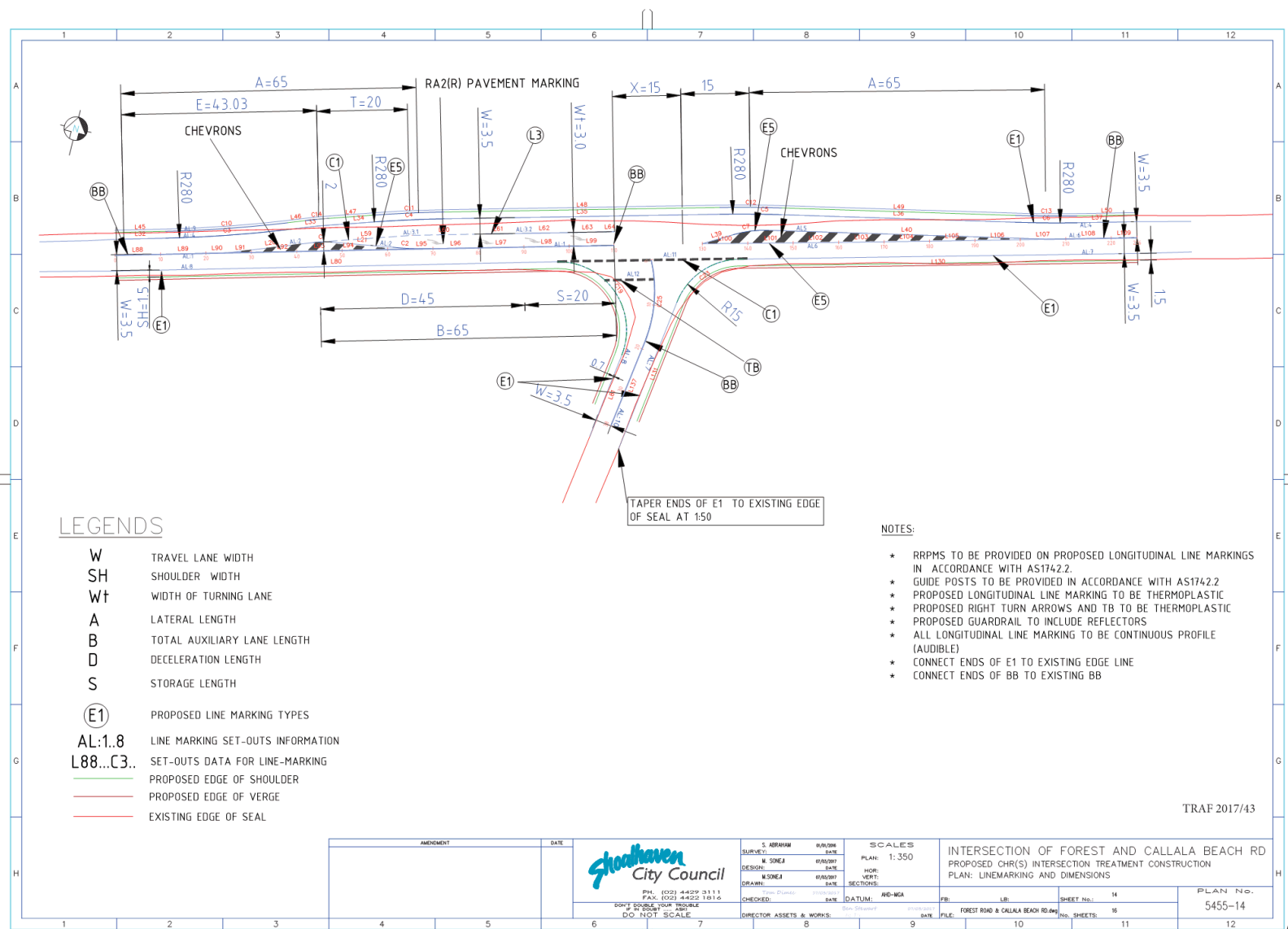
### **Details**

Council has received funding under the 2016/17 Federal Government Blackspot Program to upgrade the existing Give Way controlled T-intersection at the intersection of Forest Road and Callala Beach Road, Wollumboola.

A signage and line marking plan has been submitted for the committee's consideration.

The works involve upgrading the intersection to a CHR (S) treatment to address crashes at the intersection.





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A

SETOUT COORDINATES ALIGNMENT ALH1							
Number	Change	Existing	Northings	Radius	Target Length	Deflection Angle	Bearing
L88	0.000	250073.927	6128723.899				79°18'21" Straight
	10.000	250085.299	6128729.591				
L89	10.000	250086.969	6128727.830				79°15'37" Straight
	20.000	250096.969	6128728.899				
L90	30.000	250096.969	6128728.899				79°12'28" Straight
	20.000	250097.902	6128728.899				
L91	20.000	250097.902	6128728.899				79°12'28" Straight
	30.000	250097.902	6128728.899				
L92	30.000	250097.902	6128728.899				79°12'28" Straight
	40.000	250097.902	6128728.899				
L93	40.000	250097.902	6128728.899				79°12'28" Straight
	50.000	250097.902	6128728.899				
L94	50.000	250097.902	6128728.899				79°12'28" Straight
	60.000	250097.902	6128728.899				
L95	70.000	250097.902	6128728.899				79°12'28" Straight
	80.000	250097.902	6128728.899				
L96	80.000	250097.902	6128728.899				79°12'28" Straight
	90.000	250097.902	6128728.899				
L97	90.000	250097.902	6128728.899				79°12'28" Straight
	100.000	250097.902	6128728.899				
L98	100.000	250097.902	6128728.899				79°12'28" Straight
	100.841	250097.902	6128728.899				

D

SETOUT COORDINATES ALIGNMENT ALH2							
Number	Change	Existing	Northings	Radius	Target Length	Deflection Angle	Bearing
C10	25.000	250097.902	6128728.899				69°41'32" Straight
	43.773	250105.608	6128738.424				
L89	43.773	250105.608	6128738.424				69° 30' 00" Arc
	47.486	250109.986	6128739.969				69° 22' 30" Arc
L91	47.486	250109.986	6128739.969				61°17'42" Straight
	61.399	250142.687	6128748.922				
C2	61.399	250142.687	6128748.922	16.963	3.688	11° 22' 32"	62° 18' 52" Arc
	69.709	250160.867	6128752.186	61.872	0.508	7° 42' 53"	78° 36' 38" Arc

F

SETOUT COORDINATES ALIGNMENT ALH3							
Number	Change	Existing	Northings	Radius	Target Length	Deflection Angle	Bearing
L59	66.480	250177.379	6128768.974				72°23'50" Straight
	66.480	250186.182	6128762.253				
L60	66.480	250186.182	6128762.253				79°12'18" Straight
	79.662	250249.911	6128768.922				

G

SETOUT COORDINATES ALIGNMENT ALH3							
Number	Change	Existing	Northings	Radius	Target Length	Deflection Angle	Bearing
L61	79.662	250249.911	6128768.922				79°12'18" Straight
	66.167	250268.115	6128747.964				
L62	66.167	250268.115	6128747.964				79°12'18" Straight
	100.962	250348.688	6128768.922				
L63	100.962	250348.688	6128768.922				79°12'18" Straight
	106.160	250477.919	6128762.736				
L64	106.160	250477.919	6128762.736				79°12'18" Straight
	110.288	250576.914	6128768.922				

SETOUT COORDINATES ALIGNMENT ALH4							
Number	Change	Existing	Northings	Radius	Target Length	Deflection Angle	Bearing
L92	0.000	250073.927	6128723.899				79°14'17" Straight
	11.249	250085.299	6128729.591				
C3	11.249	250085.299	6128729.591	280.000	27.091	8° 32' 45"	79° 14' 17" Arc
	36.350	250097.902	6128728.899				69° 41' 32" Arc
L94	36.350	250097.902	6128728.899				72° 02' 38" Straight
	44.850	250097.902	6128728.899				
L94	44.850	250097.902	6128728.899				72° 02' 38" Straight
	57.274	250097.902	6128728.899				
C4	57.274	250097.902	6128728.899	279.992	15.483	3° 19' 00"	72° 02' 38" Arc
	72.758	250097.902	6128728.899				79° 30' 41" Arc
L96	72.758	250097.902	6128728.899				79° 30' 41" Arc
	155.991	250097.902	6128728.899				
C5	155.991	250097.902	6128728.899	280.000	13.933	2° 47' 24"	79° 30' 41" Arc
	147.016	250097.902	6128728.899				79° 30' 41" Arc
L98	147.016	250097.902	6128728.899				79° 30' 41" Arc
	196.400	250097.902	6128728.899				
C6	196.400	250097.902	6128728.899	280.000	13.932	2° 47' 38"	79° 30' 41" Arc
	212.889	250097.902	6128728.899				79° 30' 41" Arc
L99	212.889	250097.902	6128728.899				79° 30' 41" Arc
	228.144	250097.902	6128728.899				

SETOUT COORDINATES ALIGNMENT ALH5							
Number	Change	Existing	Northings	Radius	Target Length	Deflection Angle	Bearing
L89	126.410	250168.750	6128755.142				67°43'51" Straight
	136.333	250194.934	6128758.677				
C7	136.333	250194.934	6128758.677	24.413	7.933	18° 42' 00"	79° 30' 41" Arc
	144.501	250212.350	6128761.467				
L91	144.501	250212.350	6128761.467				79°12'18" Straight
	205.058	250371.648	6128773.689				

SETOUT COORDINATES ALIGNMENT ALH6							
Number	Change	Existing	Northings	Radius	Target Length	Deflection Angle	Bearing
L100	180.000	250168.750	6128755.142				79°30'41" Straight
	140.000	250308.401	6128761.871				
L101	140.000	250308.401	6128761.871				79°30'41" Straight
	160.000	250316.191	6128762.052				
L102	160.000	250316.191	6128762.052				79°12'18" Straight
	170.000	250327.849	6128762.448				
L103	170.000	250327.849	6128762.448				79°12'18" Straight
	170.000	250337.849	6128764.889				
L104	170.000	250337.849	6128764.889				79°12'18" Straight
	180.000	250347.242	6128767.923				
L105	180.000	250347.242	6128767.923				79°30'41" Straight
	190.000	250367.242	6128768.923				
L106	190.000	250367.242	6128768.923				79°30'41" Straight
	200.000	250388.924	6128769.824				
L107	200.000	250388.924	6128769.824				79°12'18" Straight
	210.000	250396.001	6128770.584				
L108	210.000	250396.001	6128770.584				79°12'18" Straight
	220.000	250376.279	6128774.673				
L109	220.000	250376.279	6128774.673				79°12'18" Straight
	230.000	250386.983	6128777.386				
L110	230.000	250386.983	6128777.386				79°12'18" Straight
	238.000	250391.486	6128778.776				

SETOUT COORDINATES ALIGNMENT ALH7							
Number	Change	Existing	Northings	Radius	Target Length	Deflection Angle	Bearing
L100	0.000	250073.927	6128723.899				285°41'23" Straight
	67.825	250085.299	6128729.591				
C10	67.825	250085.299	6128729.591	15.000	16.989	67°30'57"	285°41'23" Arc
	105.299	250097.902	6128728.899				188°10'59" Arc
L131	105.299	250097.902	6128728.899				188°10'59" Arc
	158.474	250097.902	6128728.899				

SETOUT COORDINATES ALIGNMENT ALH8							
Number	Change	Existing	Northings	Radius	Target Length	Deflection Angle	Bearing
L80	0.000	250074.932	6128719.448				79°10'37" Straight
	67.848	250088.944	6128720.648				
C19	67.848	250088.944	6128720.648	15.000	24.948	112°31'30"	79°14'10" Arc
	126.807	250087.218	6128727.171				184°12'52" Arc
L81	126.807	250087.218	6128727.171				184°12'52" Arc
	144.712	250084.900	6128728.492				

SETOUT COORDINATES ALIGNMENT ALH9							
Number	Change	Existing	Northings	Radius	Target Length	Deflection Angle	Bearing
L48	0.000	250072.371	6128727.878				79°14'17" Straight
	11.249	250085.299	6128729.591				
C10	11.249	250085.299	6128729.591	279.992	29.846	8° 32' 45"	79° 14' 17" Arc
	36.350	250097.902	6128728.899				69° 41' 32" Arc
L49	36.350	250097.902	6128728.899				69°41'32" Straight
	42.101	250112.597	6128739.719				
C14	42.101	250112.597	6128739.719	110.179	5.185	2° 42' 04"	79° 41' 32" Arc
	47.295	250117.508	6128741.402				72°23'50" Straight
L47	47.295	250117.508	6128741.402				72°23'50" Straight
	67.198	250125.947	6128744.398				
C11	67.198	250125.947	6128744.398	281.482	13.952	3° 10' 00"	72° 23' 50" Arc
	72.763	250141.005	6128748.689				79°30'41" Arc
L48	72.763	250141.005	6128748.689				79°30'41" Arc
	155.988	250202.916	6128759.912				
C12	155.988	250202.916	6128759.912	281.483	13.758	2° 47' 24"	79° 30' 41" Arc
	147.086	250213.969	6128766.924				79°1