

Shoalhaven Traffic Committee

Meeting Date: Tuesday, 10 September, 2024
Location: Manyana Meeting Room, City Administrative Centre, Bridge Road, Nowra
Time: 9.30am

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**
 - Shoalhaven Traffic Committee - 13 August 2024.....1
3. **Business Arising from Previous Minutes**
4. **Reports of the Convenor**
 - TC24.17 No Stopping (Authorised Vehicles Excepted) - Hawke Street - Huskisson (PN 3814)4
 - TC24.18 Edge Linemarking - Yalwal Road - Cabbage Tree Lane - Mundamia (PN 3816)6
 - TC24.19 Signage, Linemarking & BAR Treatment - Lot 232 - DP1281372 - 78 Isa Road - Worrigee - DA23/1050 (PN 3817)12
 - TC24.20 Huskisson- Triathlon Huskisson 2024 - (PN 3818)19
5. **General Business**

Note: The next meeting will be held on Tuesday 8 October 2024.

Membership

Mr David Pieresko – Convenor
Clr Patricia White
Clr Matthew Norris
Ms Nicole Brodie - TfNSW
Sgt Kelly Thomas – NSW Police
Sgt Simon Pugh – NSW Police
Ms Liza Butler MP (or representative)
Mr Stuart Coughlan

The Shoalhaven Traffic Committee is a technical review committee, not a committee of Council under the Local Government Act 1993. Transport for NSW (TfNSW) 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
- TfNSW
- Shoalhaven City Council
- Local State Member of Parliament (for the location of the issue to be voted upon)

If TfNSW 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 [TfNSW Website](#)

MINUTES OF THE SHOALHAVEN TRAFFIC COMMITTEE

Meeting Date: Tuesday, 13 August 2024
Location: Manyana Meeting Room, City Administrative Centre, Bridge Road, Nowra
Time: 9.37am

The following members were present:

Convenor Bianca van der Merwe – Civil Engineer
Sgt Kelly Thomas – NSW Police
Ms Nicole Brodie – TfNSW
Ms Heather Marshall – TfNSW
Ms Simone King – Premier Bus Company

Others present:

Mr Craig Exton – Manager – Technical Services

Note: Mr Stuart Coughlan – MP Kiama and Ms Liza Butler – MP South Coast submitted email votes on the agenda items, confirming in favour of the recommendations.

Apologies

Apologies were received from Mr Stuart Coughlan and Cllr Patricia White.

Confirmation of the Minutes

RESOLVED (By consent)

That the Minutes of the Shoalhaven Traffic Committee held on Tuesday 09 July 2024 and the Special Shoalhaven Traffic Committee held on Tuesday 23 July 2024 be confirmed.

CARRIED

Business Arising from Previous Minutes

Nil

REPORTS OF THE CONVENOR

TC24.14 STOP Restrictions - Government Road - Sussex Inlet Road - Sussex Inlet (PN 3810)

**HPERM Ref:
D24/305560**

Recommendation

That:

1. The Chief Executive Officer (Director City Services) be advised that the Shoalhaven Traffic Committee has no objection to the proposed 'STOP' signage and associated linemarking at the T-intersection of Government Road and Sussex Inlet Road, Sussex Inlet as per Plan No. D24/305687.
2. The recommendation be approved by the Director City Services under delegated authority from Shoalhaven City Council - refer MIN21.411

RECOMMENDATION (By consent)

That:

1. The Chief Executive Officer (Director City Services) be advised that the Shoalhaven Traffic Committee has no objection to the proposed 'STOP' signage and associated linemarking at the T-intersection of Government Road and Sussex Inlet Road, Sussex Inlet as per Plan No. D24/305687.
2. The recommendation be approved by the Director City Services under delegated authority from Shoalhaven City Council - refer MIN21.411

Note: This Recommendation was approved by the Acting Director City Services 30 August 2024.

CARRIED

TC24.15 Parking Restrictions (90 Degree: Front to Kerb) - Scenic Drive - Nowra (PN 3811)

**HPERM Ref:
D24/305960**

Sgt Kelly Thomas – NSW Police noted the risk of vehicles reversing out onto Scenic Drive in regards to visibility of oncoming vehicles including pedestrians walking behind the vehicle.

Mr Craig Exton – Manager – Technical Services noted Council is to further investigate the solution considering adjusting the footpath width and/or implementation of Local Area Traffic Management.

Ms Nicole Brodie - TfNSW queried if someone with a wheelchair has accessibility to get in and out of this parking area. Ms Bianca van der Merwer – Civil Engineer clarified formal disabled spaces are provided closer to the hospital entry.

This recommendation was not supported by the Committee and further investigation required on alternative solutions including the origin for the investigation.

Recommendation

That:

1. The Chief Executive Officer (Director City Services) be advised that the Shoalhaven Traffic Committee has no objection to the proposed 90 degree 'Front to Kerb' regulatory parking signage restrictions along Scenic Dr, Nowra for 'Vehicles under 6m only' as per Plan No. D24/305968.
2. The recommendation be approved by the Director City Services under delegated authority from Shoalhaven City Council - refer MIN21.411

RECOMMENDATION (By consent)

That:

1. This recommendation not be supported and further investigation required to consider alternative solutions.
2. The recommendation be approved by the Director City Services under delegated authority from Shoalhaven City Council - refer MIN21.411

Note: This Recommendation was approved by the Acting Director City Services 30 August 2024.

CARRIED

TC24.16 Extension of No Stopping Restrictions - Shoalhaven Street - Nowra (PN 3812)

**HPERM Ref:
D24/312505**

Recommendation

That:

1. The Chief Executive Officer (Director City Services) be advised that the Shoalhaven Traffic Committee has no objection to the proposed 10m extension of a 'No Stopping' zone along Shoalhaven Street, Nowra as per Plan No. D24/312518.
2. The recommendation be approved by the Director City Services under delegated authority from Shoalhaven City Council - refer MIN21.411

RECOMMENDATION (By consent)

That:

1. The Chief Executive Officer (Director City Services) be advised that the Shoalhaven Traffic Committee has no objection to the proposed 10m extension of a 'No Stopping' zone along Shoalhaven Street, Nowra as per Plan No. D24/312518.
2. The recommendation be approved by the Director City Services under delegated authority from Shoalhaven City Council - refer MIN21.411

Note: This Recommendation was approved by the Acting Director City Services 30 August 2024.

CARRIED

GENERAL BUSINESS

- **TfNSW – Big, Big, Big Walk for Little Kid's Event**

Ms Nicole Brodie queried if this event is required to be reported to the Committee as it has not previously been discussed at the Shoalhaven Traffic Committee meetings this year. Ms Brodie further queried if this event would impact Council managed roads within the Shoalhaven LGA. Staff confirmed Council's Events and Road Assets Team reviewed the submission for this event and provided no objections due to this being a minor event with only two support cars following 12 walkers and there being no significant impact or road closures. Therefore this will not be reported to the Committee.

There being no further business, the meeting concluded, the time being 9.50am.

Ms Bianca van der Merwe
CHAIRPERSON

TC24.17 No Stopping (Authorised Vehicles Excepted) - Hawke Street - Huskisson (PN 3814)

HPERM Ref: D24/371756

Convenor: David Pieresko

Attachments: 1. PN 3814 Plan [↓](#)

Reason for Report:

The purpose of this report is to seek Shoalhaven Traffic Committee approval for the proposed “No Stopping” (Authorised Vehicles Excepted) signage along Hawke Street, Huskisson as per Plan No. D24/371785.

Recommendation

That:

1. The Chief Executive Officer (Director City Services) be advised that the Shoalhaven Traffic Committee has no objection to the “No Stopping” (Authorised Vehicles Excepted) signage along Hawke Street, Huskisson as per Plan No. D24/371785.
2. The recommendation be approved by the Director City Services under delegated authority from Shoalhaven City Council - refer MIN21.411

Background:

Shoalhaven City Council has received concerns regarding the enforceability of an existing parking spot marked as ‘Council Service Vehicles Only’ at Hawke Street. To further reinforce the existing linemarking and enforceability, Council is proposing to install regulatory ‘No Stopping’ (Authorised Vehicles Excepted) signage.

Details of Submission:

Proposed addition to existing parking conditions:

- **“No Stopping” (Authorised Vehicles Excepted):** “No Stopping” (Authorised Vehicles Excepted) signage, to further regulate the existing supplementary ‘Council Service Vehicles Only’ linemarking.

Consultation:

The existing linemarking denoting ‘Council Service Vehicles Only’ has been in place for over 20 years with no objections. This proposal aims to formalise this existing arrangement without proposing any additional changes.

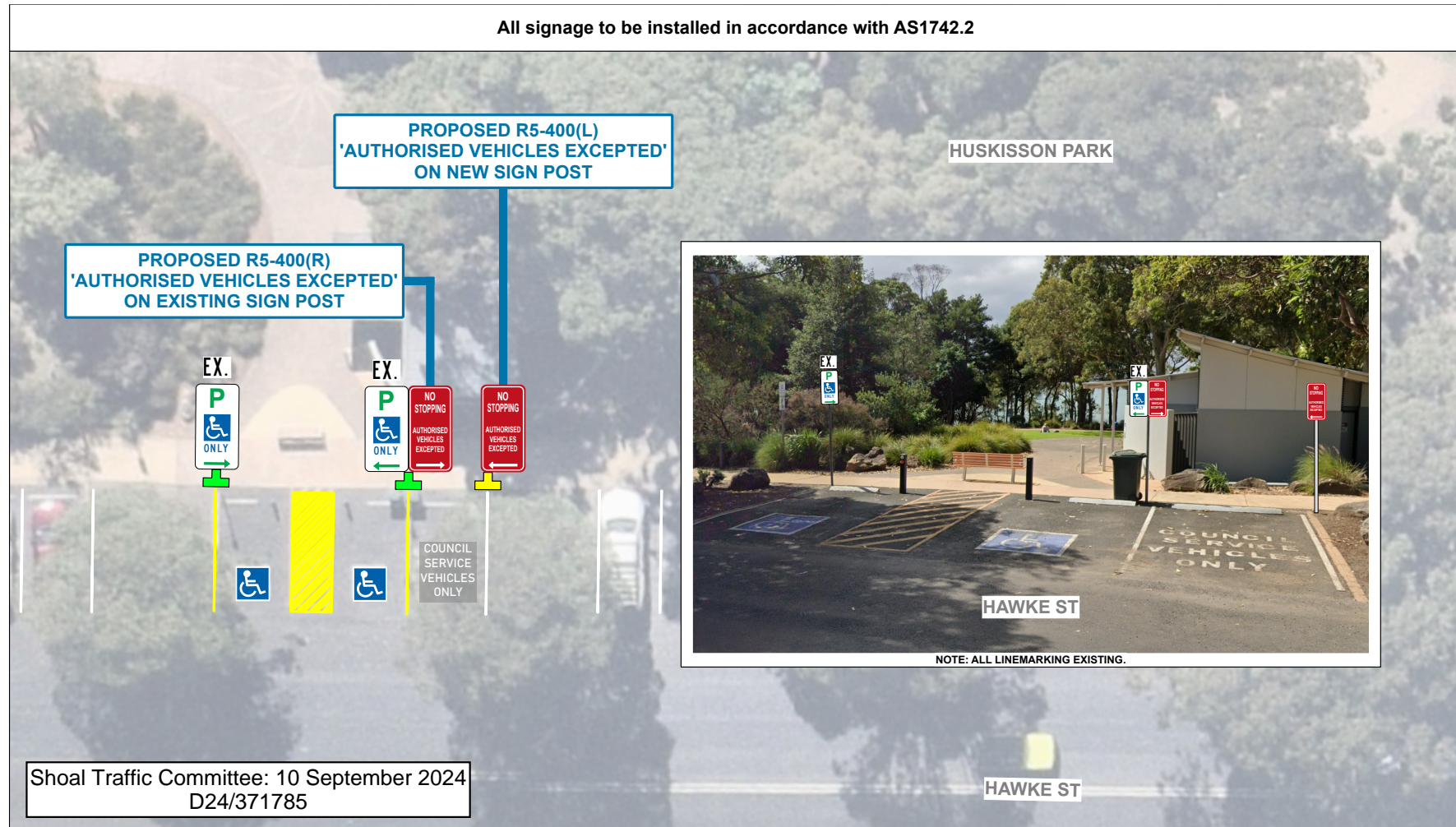
Risk Implications:







By installing the recommended “No Stopping” signs, Council aims to increase compliance in the use of this parking spot.

Financial Implications:

The linemarking and signage for this proposal would be funded by Transport for NSW’s Block Grant Funding allocated to Council for new signage and linemarking.

TC24.17



| | | | | | | |
|---|----------|--------|--|----------|---|--|
|  | | | Signage Plan Consultation Plan | | | <div><div><p>= R5-400 (R) 'AUTHORISED VEHICLES EXCEPTED'</p></div><div><p>= R5-400 (L) 'AUTHORISED VEHICLES EXCEPTED'</p></div><div> = EXISTING SIGN POST</div><div> = NEW SIGN POST</div><div></div></div> |
| Date | 05/08/24 | Street | Hawke Street | | | |
| Scale | 1:250 | Suburb | Huskisson | | | |
| Page | 1 of 1 | Drawn | Altaguerra | Revision | 2 | |

TC24.18 Edge Linemarking - Yalwal Road - Cabbage Tree Lane - Mundamia (PN 3816)

HPERM Ref: D24/373265

Convenor: David Pieresko

Attachments: 1. PN 3816 Plan [↓](#)

Reason for Report:

The purpose of this report is to seek Shoalhaven Traffic Committee approval for the proposed “Edge Line” (EL1) linemarking along Yalwal Road, Mundamia as per Plan No. D24/373273.

Recommendation

That:

1. The Chief Executive Officer (Director City Services) be advised that the Shoalhaven Traffic Committee has no objection to the proposed “Edge Line” (EL1) linemarking along Yalwal Road, from Cabbage Tree Lane to George Evans Road, Mundamia as per Plan No. D24/373273.
2. The recommendation be approved by the Director City Services under delegated authority from Shoalhaven City Council - refer MIN21.411

Background:

Shoalhaven City Council has been requested, as part of the on-going road rehabilitation, to investigate lane delineation upgrades along Yalwal Road, Mundamia. Council is considering the installation of a white “Edge Line” (EL1) linemarking to improve driver safety by discouraging road users from travelling on road shoulders.

Details of Submission:

Proposed change to carriageway:

- **Edge Line (EL1):** Approximately 2400 metres of white Edge Line (EL1) linemarking along the edge of Yalwal Road from George Evans Road to Cabbage Tree Creek.

Consultation:

Consultation has been undertaken with adjacent residents, businesses, stakeholders, National Parks and Wildlife Services, Nowra Local Aboriginal Land Council, University of Wollongong (Shoalhaven) and closed on 30 August 2024. No submissions were received.

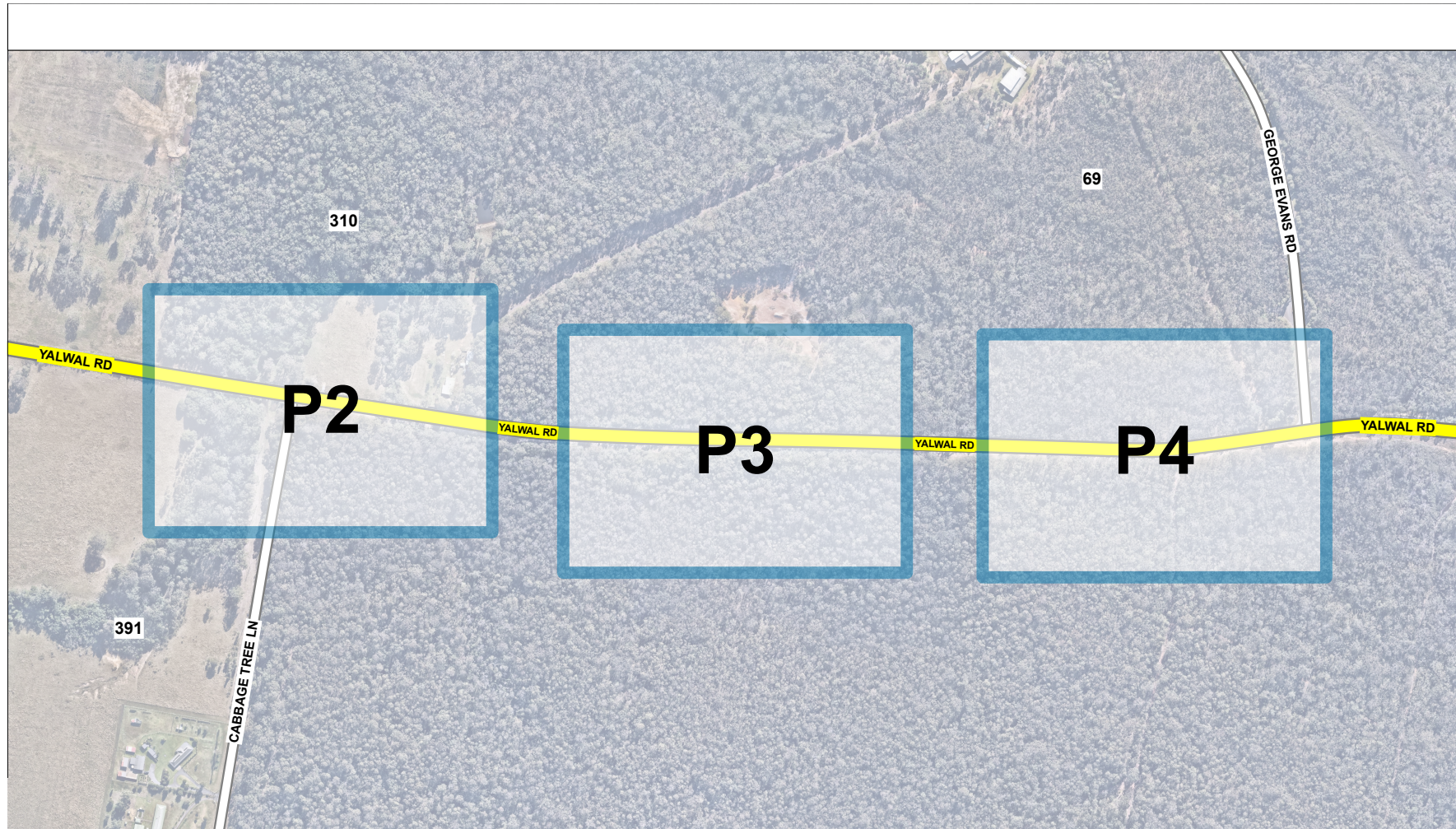
Risk Implications:


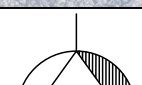
This proposal aims to reduce the likelihood of vehicles exiting the carriageway. EL1 linemarking is designed to discourage drivers from travelling on road shoulders, acts as a continuous line of guidance that is useful in low visibility conditions, and assists in reducing vehicle speeds by visually ‘reducing’ carriageway widths.

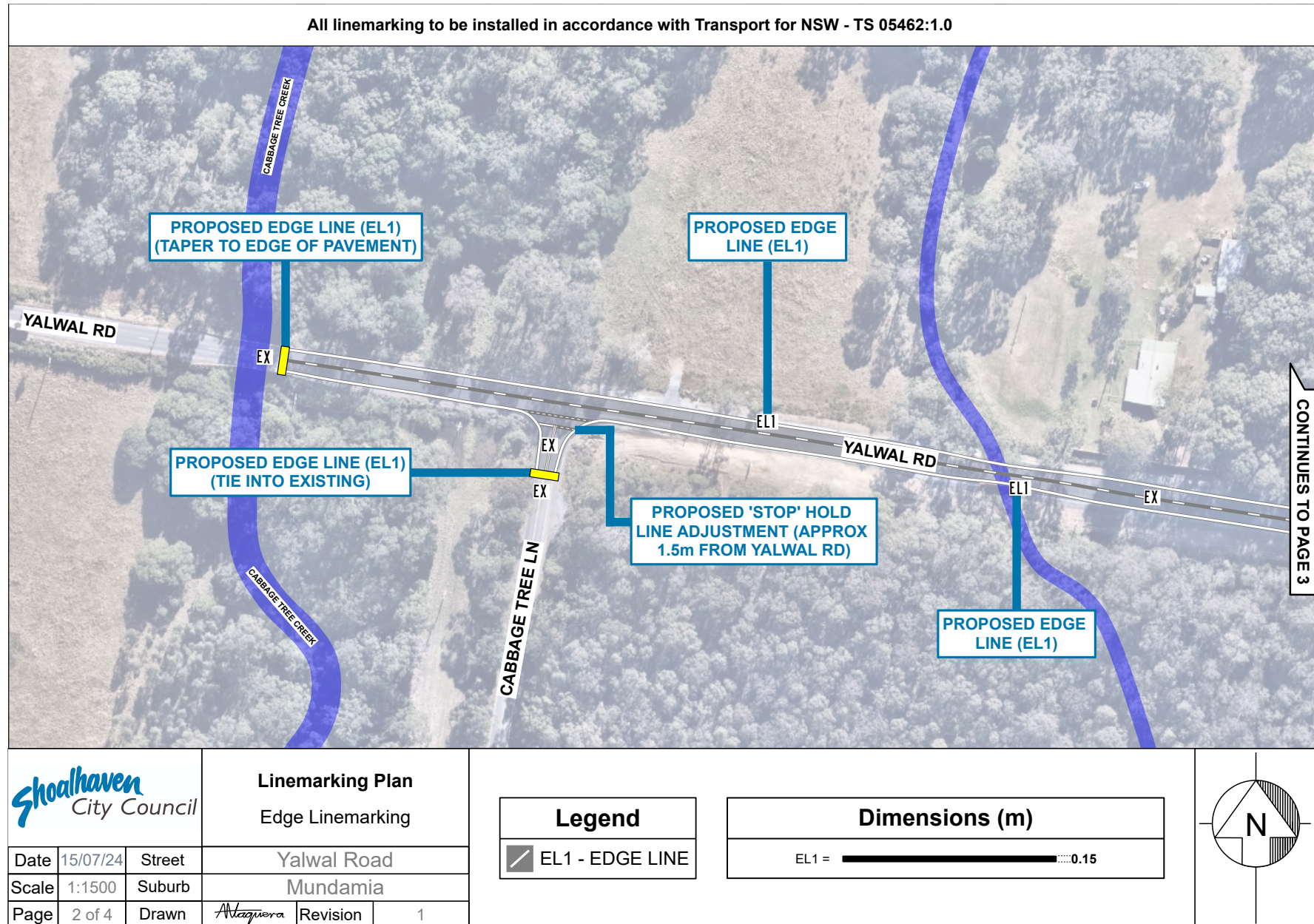
TC24.18

Financial Implications:

The linemarking and signage for this proposal would be funded by Transport for NSW's Block Grant Funding allocated to Council for new signage and linemarking.

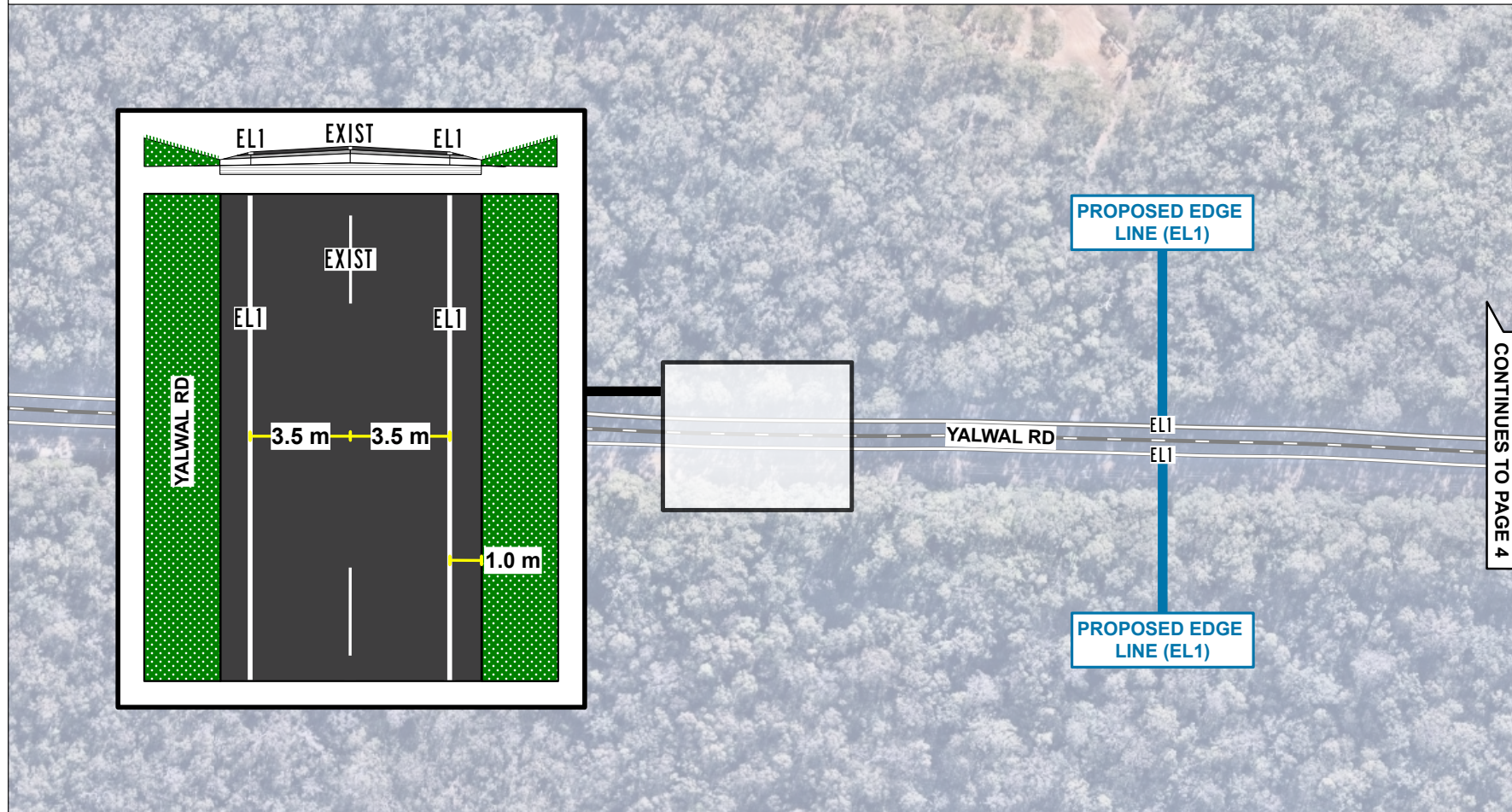


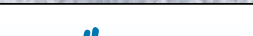




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|---|----------|--------|--|----------|---|--|--|--|
|  | | | Overview Plan Edge Linemarking | | | <div>Shoal Traffic Committee: 10 September 2024 D24/373273</div>  | | |
| Date | 15/07/24 | Street | Yalwal Road | | | | | |
| Scale | 1:1500 | Suburb | Mundamia | | | | | |
| Page | 1 of 4 | Drawn | Altaguerra | Revision | 1 | | | |

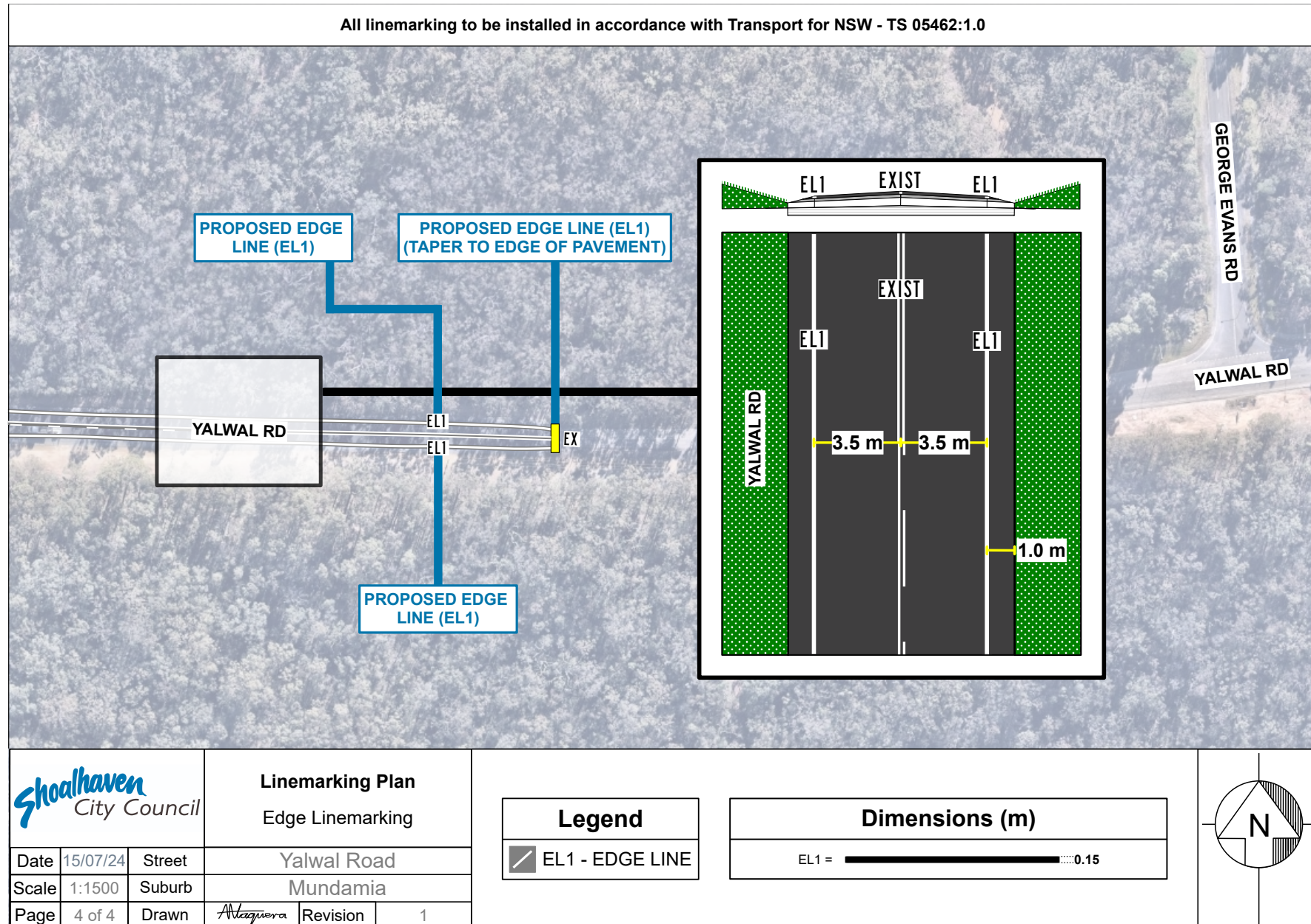


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All linemarking to be installed in accordance with Transport for NSW - TS 05462:1.0



| | | | | | | | | | | | | |
|---|----------|--------|---|----------|---|--|--|--|---|--|--|---|
|  | | | <div>Linemarking Plan</div> <div>Edge Linemarking</div> | | | <div>Legend</div> <div> EL1 - EDGE LINE</div> | | | <div>Dimensions (m)</div> <div>EL1 =  0.15</div> | | |  |
| Date | 15/07/24 | Street | Yalwal Road | | | | | | | | | |
| Scale | 1:1500 | Suburb | Mundamia | | | | | | | | | |
| Page | 3 of 4 | Drawn |  | Revision | 1 | | | | | | | |



TC24.19 Signage, Linemarking & BAR Treatment - Lot 232 - DP1281372 - 78 Isa Road - Worrigee - DA23/1050 (PN 3817)

HPERM Ref: D24/376752

Convenor: David Pieresko

Attachments: 1. PN 3817 Plans & Swept Paths [↓](#)

Reason for Report:

The purpose of this report is to seek Shoalhaven Traffic Committee approval for the proposed signage, linemarking and Basic Right-Turn (BAR) treatment associated with the development at 78 Isa Road, Worrigee as per Plan No. D24/376790 (Attachment 1).

Recommendation

That:

1. The Chief Executive Officer (Director City Services) be advised that the Shoalhaven Traffic Committee has no objection to the proposed signage, linemarking and Basic Right-Turn (BAR) treatment associated with the development (DA23/1050) at 78 Isa Road, Worrigee as per Plan No. D24/376790.
2. The recommendation be approved by the Director City Services under delegated authority from Shoalhaven City Council - refer MIN21.411

Background:

Applicant: Northrop Consulting Engineers Pty Ltd

Owner: PC Infrastructure Pty Ltd

78 Isa Road, Worrigee - Lot 232 - DP1281372 – Service Station / Car Wash

Shoalhaven Traffic Committee's approval is being sought for the updated signage, linemarking and Basic Right-Turn (BAR) treatment associated with road widening along Isa Road, Worrigee as part of the development (DA23/1050) at 78 Isa Road, Worrigee.

As per Condition(s) (23) of the development consent, the following is required:

23. Road Design Standards (Urban) – Development

Before the issue of a construction certificate, certified road design engineering plans must be prepared by a suitably qualified engineer or surveyor and approved by Council.

Road widening to the northern side of Isa Road to provide a BAR treatment generally in accordance with AUSTROADS guidelines must be designed to allow eastbound vehicles to pass a vehicle waiting to turn right into the site. The road design must comply with the following:

- a) *Councils Engineering Design Specifications Sections D1 – Geometric Road Design and D2 – Flexible Pavement Design.*

TC24.19

- b) *AUSTROADS Design Requirements and Specifications.*
- c) *The treatment must extend for sufficient length to cater for turning movements into the adjoining childcare facility approved under DA19/1000, to avoid immediate traffic conflicts at the end of the widening treatment.*
- d) *Integral upright kerb and gutter along the proposed road widening transitioning back to the existing layback kerb and gutter either side, in accordance with Council's Standard Drawings.*
- e) *Incorporate modification to existing road stormwater drainage to accommodate the widening, with new kerb inlet pits where appropriate and solid Class D trafficable lids provided to pits located within the road pavement, where required.*
- f) *Include adjustment of any driveways, services or other infrastructure impacted by the works.*
- g) *A road shoulder pavement constructed from the kerb to 300mm beyond the edge of existing bitumen seal on a pavement having a minimum compacted thickness of 300mm and a minimum 40mm AC10 on a primer seal*
- h) *The kerb and gutter shall have a minimum grade of 0.5% and the longitudinal design shall extend to the existing kerb either side of the BAR treatment.*
- i) *Subsoil drainage is to be provided behind the kerb line where an outlet to existing underground drainage (or other alternative suitable to Council) is available. Subsoil drainage is to be placed on the high side of the road or both sides if the cross-fall is neutral.*

TC24.19

Details of Submission:

This proposal involves the installation/extension of signage, linemarking and the BAR treatment as per development consent Condition 23. The BAR treatment is proposed to consist of road widening, signage, linemarking and chevron treatments, between Golden Ash Close and 82 Isa Road, Worrigea, as per attachment 1.

Consultation:

This Development Application was on public exhibition between 19 January 2023 and 4 February 2023 with feedback requested from the community and directly affected residents. No submissions regarding signage and linemarking were received. Council approved this application on 14 July 2023. Further to this, the signage/linemarking plan was updated, and an additional consultation was run between 14 August 2024 and 30 August 2024. No further submissions regarding signage and linemarking were received.

Risk Implications:

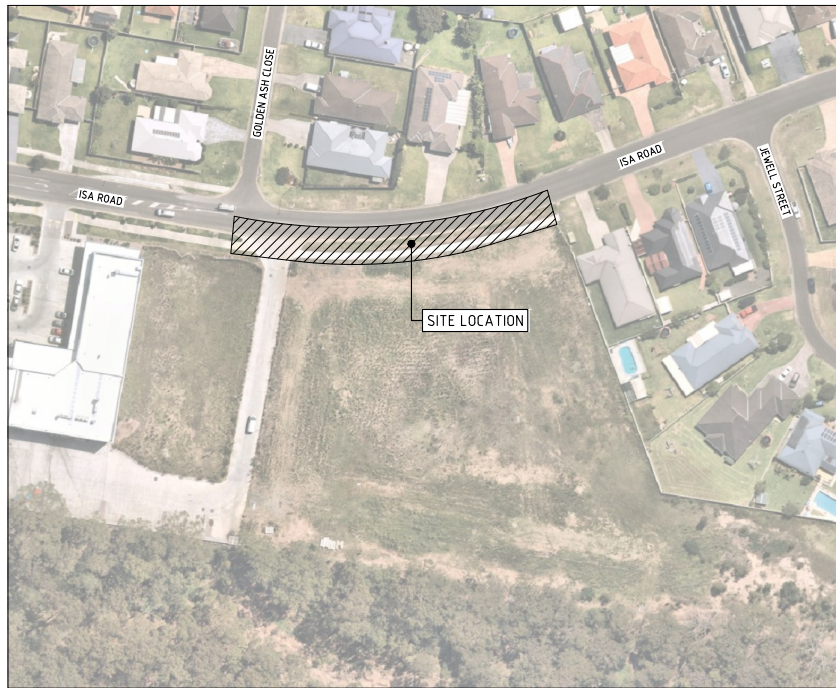
The proposed measures are expected to provide safe traffic management for this proposed development. Furthermore, the works are stipulated in a valid development consent. Undue prevention of, delay to, or alteration to the completion of requirements of the consent may expose Council to legal action.

Financial Implications:

The implementation of this proposal will be funded by the private developer and there will be no immediate financial implications to Council. However, Council will be responsible for the ongoing maintenance of these assets.

PROPOSED ROAD WIDENING

78 ISA ROAD, WORRIGEE, NOWRA, NSW, 2540
EXTERNAL WORKS CIVIL ENGINEERING PACKAGE



LOCALITY PLAN

IMAGE SOURCE - NEARMAPS

DRAWING LIST

| DWG No. | DRAWING TITLE |
|------------|---|
| EXT-C01.01 | COVER SHEET, DRAWING LIST AND LOCALITY PLAN |
| EXT-C01.01 | CIVIL SPECIFICATIONS - SHEET 1 |
| EXT-C01.02 | CIVIL SPECIFICATIONS - SHEET 2 |
| EXT-C02.01 | EROSION AND SEDIMENT CONTROL PLAN |
| EXT-C03.01 | CIVIL WORKS PLAN |
| EXT-C04.01 | SIGNAGE AND LINE MARKING PLAN |
| EXT-C05.01 | SAWCUT INTERFACE AND KERB SETOUT PLAN |
| EXT-C05.02 | SAWCUT INTERFACE AND KERB SETOUT TABLES |
| EXT-C05.03 | DRIVEWAY KERB SETOUT PLAN AND TABLES |
| EXT-C06.01 | CIVIL DETAILS |
| EXT-C07.01 | VEHICLE SWEEP PATHS - SHEET 1 |
| EXT-C07.02 | VEHICLE SWEEP PATHS - SHEET 2 |
| EXT-C08.01 | TRAFFIC MANAGEMENT PLAN |

Shoal Traffic Committee: 10 September 2024
D24/376790

FOR CONSTRUCTION

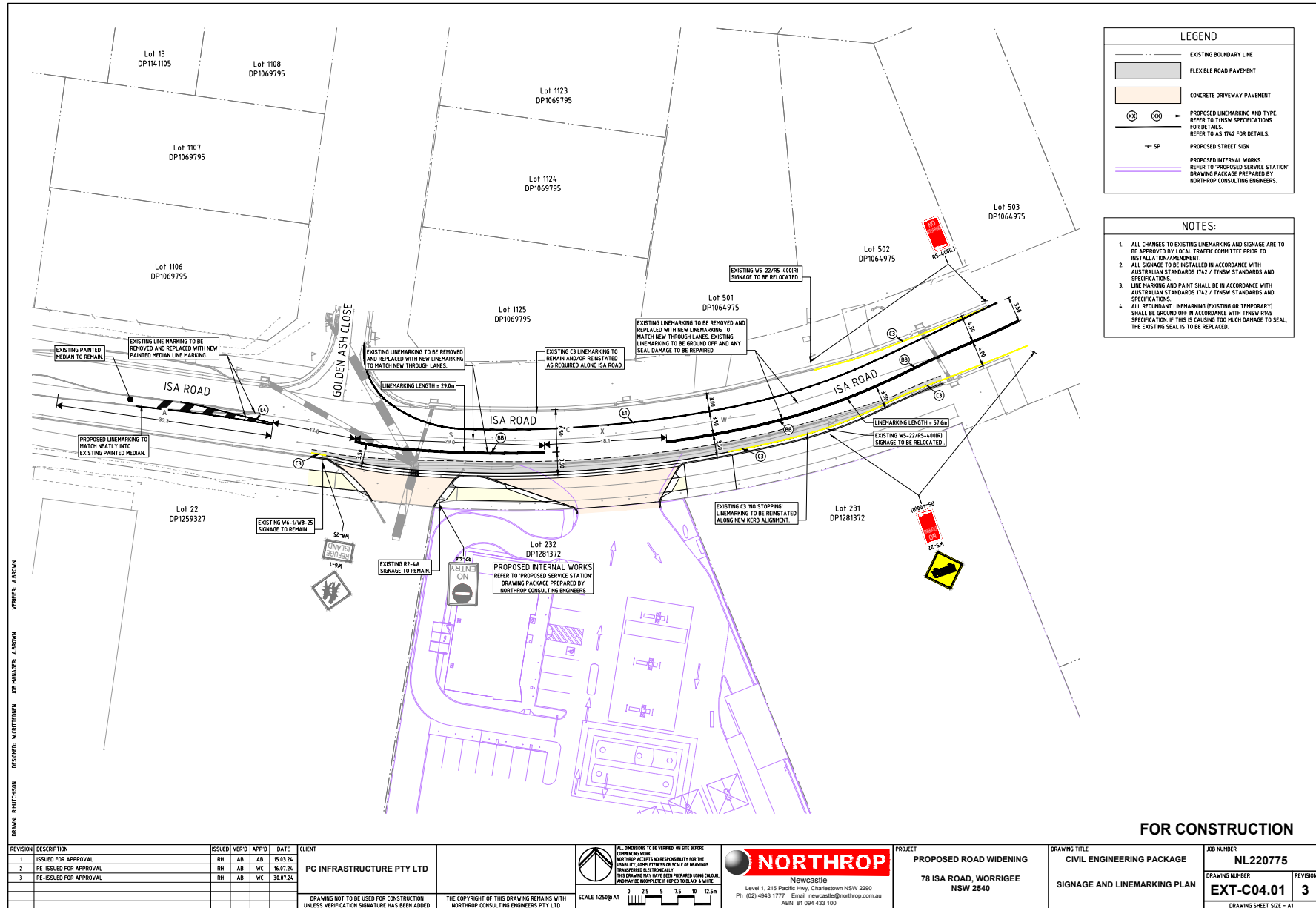
| REVISION | DESCRIPTION | ISSUED | VER'D | APP'D | DATE | CLIENT | | | | PROJECT | DRAWING TITLE | JOB NUMBER |
|----------|---------------------|--------|-------|-------|----------|---------------------------|--|--|--|-----------------------------------|--|------------------------------|
| 1 | ISSUED FOR APPROVAL | RH | AB | AB | 15.03.24 | PC INFRASTRUCTURE PTY LTD | | | | PROPOSED ROAD WIDENING | CIVIL ENGINEERING PACKAGE | NL220775 |
| | | | | | | | | | | 78 ISA ROAD, WORRIGEE NSW 2540 | COVER SHEET, DRAWING LIST AND LOCALITY PLAN | DRAWING NUMBER EXT-C01.01 |
| | | | | | | | | | | | | REVISION |
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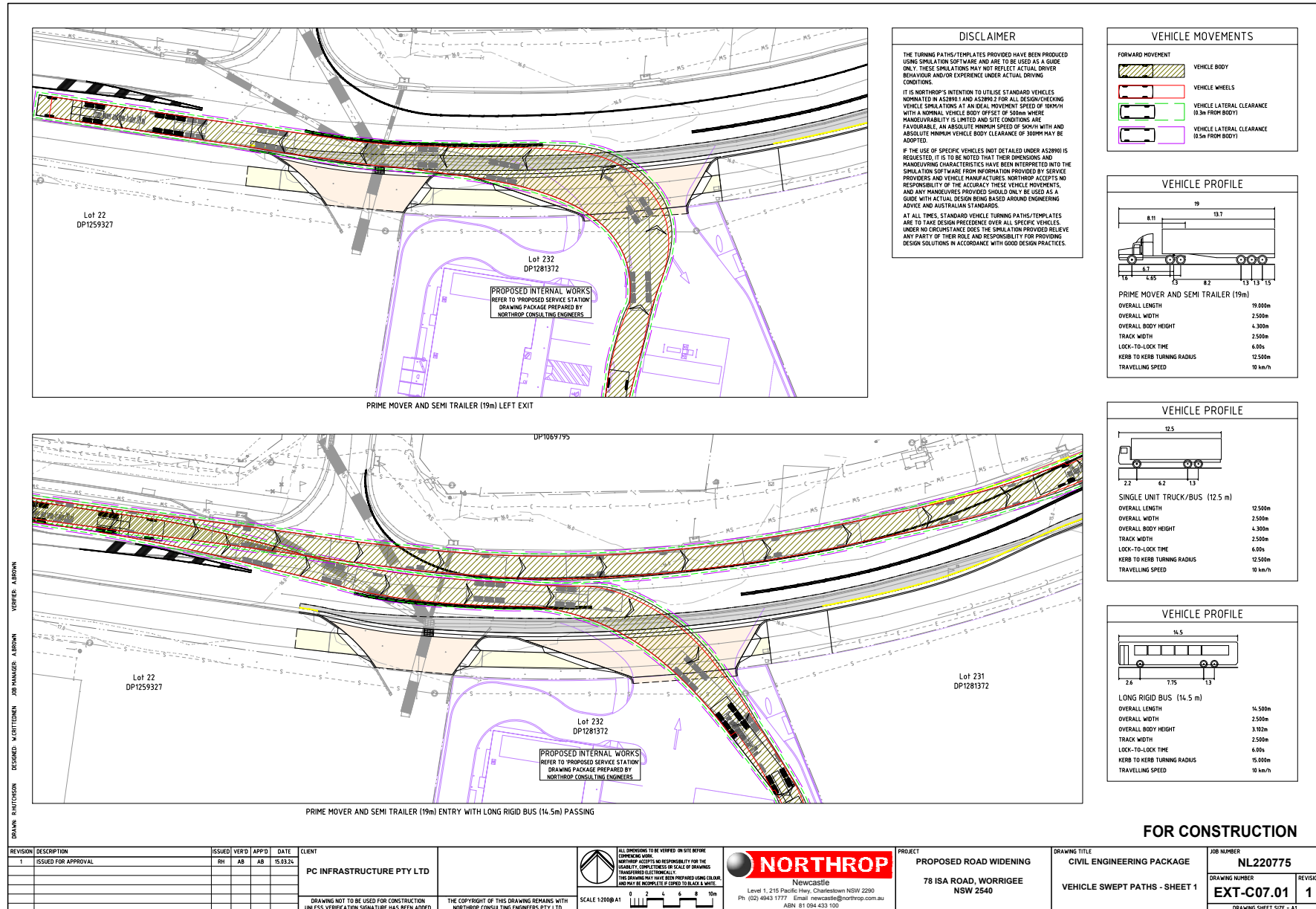


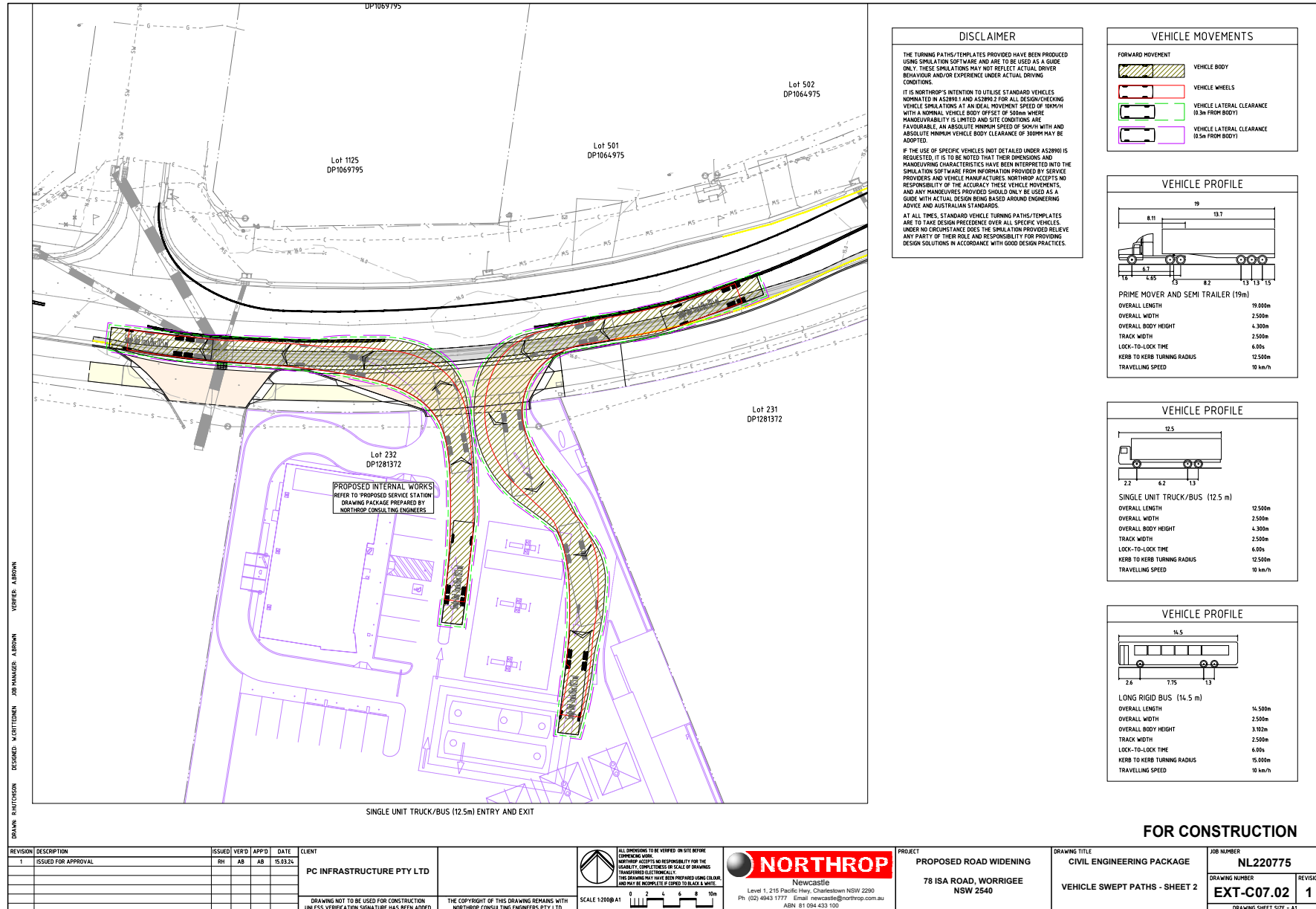
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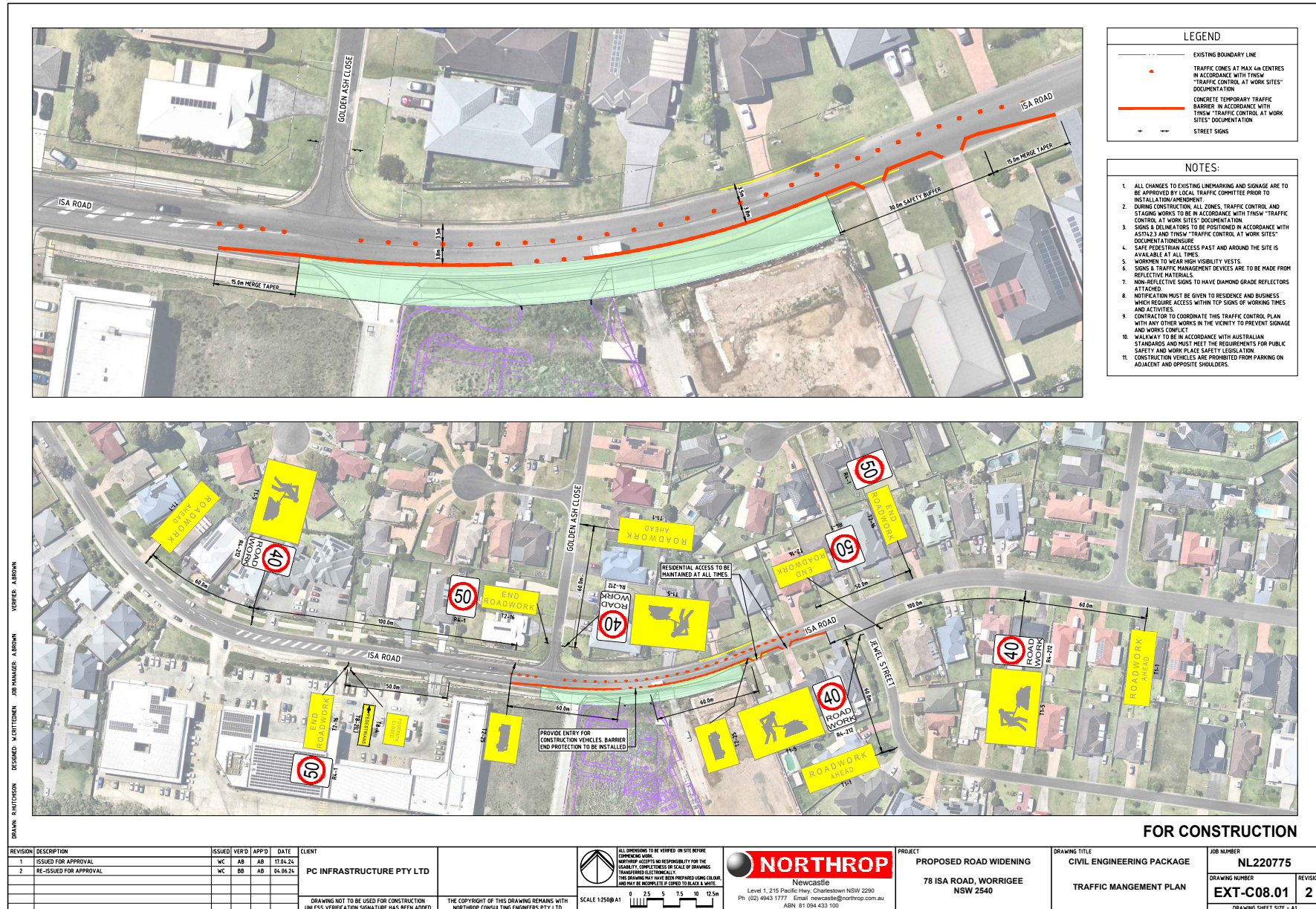


Level 1, 215 Pacific Hwy, Charlestown NSW 2290
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ABN: 81 094 433 100









TC24.20 Huskisson- Triathlon Huskisson 2024 - (PN 3818)

HPERM Ref: D24/379698

Convenor: David Pieresko

Attachments:

1. PN 3818 Plan - Event Traffic Management Plan (TMP) [↓](#)
2. PN 3818 Plan - Traffic Guidance Scheme (Saturday) [↓](#)
3. PN 3818 Plan - Traffic Guidance Scheme (Sunday) [↓](#)

Reason for Report:

The purpose of this report is to seek Shoalhaven Traffic Committee approval for the proposed event 'Triathlon Huskisson (2024)' as per Traffic Management Plan No. **D24/379705** (Attachment 1).

Recommendation

That:

1. The Chief Executive Officer (Director City Services) be advised that the Shoalhaven Traffic Committee has no objection to the proposed traffic management plan (TMP) and associated traffic guidance schemes (TGS) for the Huskisson Triathlon (2024) as per Plan No. **D24/379705** (TMP), **D24/379713** (TGS-SAT) and **D24/379718** (TGS-SUN), subject to the following
 - a. The TMP/TGS being implemented in accordance with 'TS05492 – Traffic Control at Work Sites 20.346', Clause 4.3.2 for Lane Widths and Clause 4.4.5 for Heavy Vehicles.
 - b. Accurate contact information (update accordingly)
 - c. Signpost the following streets: Bayswater St, Berry St, Montague St and Susan St with "Special Event In Progress" like Church St.
 - d. Plan **SZA1 (SUN)** to be updated to retain 50km/h segment of Woollamia Road.
 - e. **Plan 11 (SUN)** include metal crowd barriers on Owen Street, from Currambene Street to Sydney Street.
 - f. Labelled dimensions in accordance with 'TS05492' for lane widths on Plans 4, 5, 12, 13 and 15 (SAT).
2. The recommendation be approved by the Director City Services under delegated authority from Shoalhaven City Council - refer MIN21.411

Background:

The Triathlon Huskisson (2024) is proposed to be held between 3 November 2024 to 4 November 2024 at White Sands Park, Huskisson. According to the Guide to Traffic and Transport Management for Special Events, this event is classified as a 'Class 2' event that will require altered traffic arrangements, as per the proposed Traffic Management Plan (TMP) and Traffic Guidance Schemes (TGS) attached for the committees' consideration.

Details of Submission:

1. *Road Closures*

31 October 2024:

TC24.20

- 8:00am – Contractor deliveries to commence

1 November 2024:

- 8:00am – Contractor deliveries to commence. All deliveries will be made via the closed carpark
- 3:00pm – Install parking signage on Hawke St

2 November 2024:

- 5:00am – 4 x traffic controllers to meet at designated area to start implementation of traffic control signage as per TGS (qualified IMP ticket holders only)
- 7:00am – all traffic controllers to be in position
- 7:00am – road closures and detour in operation
- 2:30pm (approximate time) – Re-open road closures and detours. Sign removal and collection to take place

3 November 2024:

- 4:00am – 6 x traffic controllers to meet at designated area to start implementation of traffic control signage as per TGS (qualified IMP ticket holders only)
- 6:00am – meet all traffic controllers to advise positions, etc
- 6:15am – all traffic controllers to be in position
- 6:30am – road closures and detour in operation
- 12:00pm (approximate time) – Confirm no bikes the course and re-open road closures and detours. Sign removal and collection to take place
- 1:00pm – Remove parking signage

The following road closure and restrictions (emergency, official and resident vehicles exempt) are requested for **2 November 2024** for the running of the 2024 Triathlon Huskisson Festival:

- **Bowen St** from Hawke St to Fegan St from **6:00am – 13:00pm** for 30mins at the start of each race at 7.30am, 8.00am, 10.30am, 12.30pm
- **Fegan St** – from Bowen St to Nowra St from **6:00am – 13:00pm** for 30mins at the start of each race at 7.30am, 8.00am, 10.30am, 12.30pm
- **Nowra St** – from Fegan St to Beach St from **6:00am – 13:00pm** for 30mins at the start of each race at 7.30am, 8.00am, 10.30am, 12.30pm
- **Beach St** – from Nowra St to the entrance of the Huskisson Beach Tourist Resort from **6:00am – 13:00pm** for 30mins at the start of each race at 7.30am, 8.00am, 10.30am, 12.30pm
- Northern side of **Owen St** – from Sydney St to Currumbene St from **7:00am to 2:00pm**
- Eastern side of **Elizabeth Dr** – between Plantation Point Pde and Federick St from **7:00am to 2:00pm**

The following road closure and restrictions (emergency, official and resident vehicles exempt) are requested for **3 November 2024** for the running of the 2024 Triathlon Huskisson Festival:

- **Bowen St** from Duncan St to Currumbene St from **6:30am – 12:00pm**
- **Hawke St** from Bowen St to Hawke St from **6:30am – 12:00pm**

- **Owen St** from Hawke St to Sydney St from **6:30am – 12:00pm**
- **Sydney St** from Owen St to Tomerong St from **6:30am – 12:00pm**
- **Tomerong St** from Sydney St to Woollamia Rd from **6:30am – 12:00pm**
- **Woollamia Rd** from Huskisson Rd to Jervis Bay Rd from **6:30am – 12:00pm**
- **Fairfax Rd** from Jervis Bay Rd to Woollamia Rd from **6:30am – 12:00pm**
- **Seasongood Rd** from Jervis Bay Rd to Fairfax Rd from **6:30am – 12:00pm**

2. *Event Infrastructure*

NSW Ambulance, Police and Fire Brigade: Emergency access lanes have been designated to facilitate the entry of emergency vehicles into the areas where road closures are in effect.

Medical: Throughout the event at White Sands Park, there will be medical personnel present to provide necessary medical assistance.

Port-A-Loos: Portaloo numbers will be determined closer to the event as per SCC Event Guidelines.

Cleaning/Disposal: Wheelie bins and skips will be strategically placed at various locations in the event central area with the collection, removal, and disposal of waste managed by the event organisers.

3. *Transportation, Awareness of Event and Access*

Public Transport: The event organisers will advise public transport companies about the event, and they will make necessary adjustments to their regular routes, ensuring safety and minimal delays.

Parking: There is no dedicated on-site parking available for this event.

Access/Awareness: Event organiser will deliver letterbox notices to the residents and businesses in and around Huskisson, providing them with at least 21 days' notice. The notice will contain information regarding road restrictions and alternative contingency routes. Resident access will be ensured throughout the day, if it is safe to do so. Access to businesses in the industrial estate, caravan parks, and the boat ramp area will be maintained through traffic-controlled access on Huskisson Rd. All traffic is to yield to cyclists and adhere to designated speed limits.

Risk Implications:

1. *Parking Limitations and Potential Congestion:*

- The event is proposed to take place over the first weekend of November when there is typically a high volume of day trippers and visitors to the region. With the higher vehicle and pedestrian demand and combination of event patrons, there is the potential for traffic flow issues, parking constraints and delays throughout Huskisson.

2. *Local Business and Resident Impact:*

- Large events can impact local businesses and residents negatively. Road closures and increased traffic may make it challenging for customers to reach businesses, and residents may experience noise disturbances, limited access to their properties, or inconvenience due to traffic restrictions.
- The festival will be conducted by Elite Energy and will be approved, sanctioned & insured by the national governing body, Triathlon Australia. All athletes must abide by the current rules & regulations of Triathlon Australia endorsed by the International Triathlon Union (ITU).

3. Lane Widths:

- To reduce safety concerns regarding unsafe lane widths, the TMP/TGS is to be implemented in accordance with *TS 05492 - Traffic control at work sites* 20.346 | *Issue No.6.1 28 February 2022 Transport for NSW* with and the subsequently listed considerations:
- *Clause 4.3.2* on Lane Widths: The minimum width for lanes carrying traffic around, past or through a work site must be in accordance with Table 4-2.
- Lane widths should also consider accommodating the turn paths of large vehicles expected to negotiate the work site as per *Clause 4.4.5* for Heavy Vehicles.
- Where existing lane widths are narrower than those specified in the table above, the lane widths may be maintained. However, the TMP must document provisions for turning paths, sight distances and vulnerable road users.
- Where fixed vertical obstructions such as fences, or safety barriers are restricting the available shoulder width, consideration should be given to increasing lane widths to accommodate larger vehicles.

Financial Implications:

This event is funded by the event organiser (Elite Energy) and there will be no financial implications to Council.



2024

SATURDAY 2ND NOVEMBER 2024
SUNDAY 3RD NOVEMBER 2024

TRAFFIC MANAGEMENT PLAN

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TC24.20 - Attachment 1

PART 1 Event Overview

TMP Event Overview

| | |
|-------------------------|---|
| Event Name: | Triathlon Huskisson |
| Event Date: | 2 nd & 3 rd November 2024 |
| Time: | Sat 0600-1530 SUN 0630-1200 |
| Location: | White Sands Park - Huskisson |
| Event Organiser: | Elite Energy |
| TMP Version: | Version 3 |
| Revision Date: | 15/05/2024 |
| Document Author: | Sarah Hallam |

This Traffic Management Plan reviewed by:

| | | |
|---|-----|--|
| Shoalhaven City Council: | / / | |
| NSW Police: | / / | |
| Transport for NSW (if required – see below): | / / | |

Authority of the TMP

This Traffic Management Plan (TMP) when reviewed by the above relevant authorities becomes the prime document detailing the traffic and transport arrangements under which the Triathlon Huskisson will proceed.

Changes to the TMP require the approval of the above relevant authorities. All functional or single agency supporting plans (if any) are to recognise the primacy of this TMP and nothing contained in those plans may contravene any aspect of the TMP.

In the case of emergencies, or for the management of incidents, the NSW Police are not subject to the conditions of the TMP but will make every effort to inform the other stake holders of the nature of the incident and the Police response.

Transport for NSW (TfNSW) approval is required if the proposed event is to be held on or will impact upon a State Highway or Classified Road (see list below), or is within 100 metres of a Classified Road or any traffic signals. The applicant must also obtain a Road Occupancy Licence (ROL) from Transport for NSW (TfNSW) and must comply with all conditions of the ROL.

State Highways / Classified Roads

- State Highway No. 1 – Princes Highway – Full Length (State Highway)
- Main Road 261 (MR261) – Nowra / Moss Vale Road – Full Length (Main Road)

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Planning Contacts

| | | | | | |
|------------------|--|-------------|------------------|--------------------|--------------|
| Organiser | Kyle Anderson | | Position: | Operations Manager | |
| Phone: | 02 4423 7775 | Fax: | | Mobile: | 0466 302 658 |
| Address: | 15 Haigh Avenue, Nowra NSW 2541 | | | | |
| E-mail: | ops1@eliteenergy.com.au | | | | |

| | | | | | |
|--------------------------------|--|-------------|------------------|-------------------------------|--------------|
| Shoalhaven City Council | Lisa Brown | | Position: | Business & Events Coordinator | |
| Phone: | 02 4429 3561 | Fax: | | Mobile: | 0499 723 480 |
| Address: | Bridge Road Nowra, NSW 2541 | | | | |
| E-mail: | Lisa.Brown@shoalhaven.com.au | | | | |

| | | | | | |
|-------------------|-----------------------------------|-------------|------------------|----------------|--|
| NSW Police | Simon Plugh | | Position: | | |
| Phone: | 02 4421 9699 | Fax: | | Mobile: | |
| Address: | 88 Plunkett Street Nowra NSW 2541 | | | | |
| E-mail: | | | | | |

| | | | | | |
|--------------------------|--|-------------|------------------|----------------|--|
| Transport for NSW | | | Position: | | |
| Phone: | | Fax: | | Mobile: | |
| Address: | | | | | |
| E-mail: | | | | | |

| | | | | | |
|-----------------------|--|-------------|------------------|----------------|--|
| Other contacts | | | Position: | | |
| Phone: | | Fax: | | Mobile: | |
| Address: | | | | | |
| E-mail: | | | | | |

Mission

This document – Traffic Management Plan (TMP) aims to provide a plan for vehicular traffic and pedestrian control measures to assist in delivering safe logistical support of Triathlon Huskisson event planned to take place White Sands Park on Saturday 2nd November & Sunday 3rd November 2024. The underlining objective is to minimise safety conflicts between vehicles and pedestrians and disruption to normal vehicular and pedestrian traffic on all approaches to White Sands Park.

The objectives of this TMP are:

- To provide a high-level description of the various traffic management elements needed to make the event a success
- Ensure effective separation between event patrons and participants from vehicular traffic
- To provide a framework for each agency to use to develop their own lower-level plans
- To serve as the key document that is agreed to by all parties and is the final approval to conduct the event.
- Minimise impact on non-event community and emergency services

Situation Analysis

On Saturday 2nd November & Sunday 3rd November 2024, there will be Triathlon Huskisson event held on White Sands Park that will require altered traffic arrangements.

Elite Energy have some exciting changes for this festival in the idyllic coastal location of Huskisson, Jervis Bay. Husky is now famous for hosting one of the southern hemisphere's largest triathlon festivals in February each year. This year the November version is growing to become a two-day festival. A full program of racing, with Standard, Sprint, & Super Sprint triathlons, fun runs and Kidz Aquathon

Traffic Control measures included in this document is a result of consultation undertaken by Elite Energy, Shoalhaven City Council, NSW Police & TfNSW (if required).

TRAFFIC ARRANGEMENTS

Traffic control measures include simple hard and soft road closures, use of traffic control devices (traffic signs) to warn motorists of the changes in traffic conditions. It is noted that per NSW Workplace Health & Safety (WHS) law the Event Organiser – Elite Energy and Landowners – Shoalhaven City Council, TfNSW (if required), bear individual and shared risks related to the safety of event patrons and motorists. Elite Energy is identified as being responsible for event related safety risks which are associated with non-transferable WHS statute-posed obligations and Common Law Duty of Care provisions. In this context, Elite Energy should continue to actively consult and take all reasonable measures to practically exercise their duty of care obligations.

Risk Assessment

Part 8 of this document includes the completed risk assessment for the event.

Execution

General Outline

The event requires highly coordinated efforts from a number of agencies:

Elite Energy

- Co-ordinates the logistics for holding the event, Venue Management / Event Production / Stage Management / Marshalling / Programming
- Arranges advertising for road closure locations, times, other traffic disruptions / delays and alternative route information in the Local News paper if required.
- Prepares the Traffic Management Plan
- Provides traffic information signposting as identified in the TMP and associated Traffic Guidance Scheme (TGS).
- Provides resources and traffic management infrastructure for traffic control and road closures as identified in the TMP
- Monitors traffic on all roads approaching White Sands Park to minimise traffic congestion on the day.

NSW Police

- May provide resources in the case of emergencies, or for the management of incidents

Physical Survey of Route

Survey of Route

| Item | Verified <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Action Taken |
|--|--|--------------|
| All one-way streets are as described | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| Block access to Church on Sunday | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Block access to local businesses | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Block Ambulance access | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Block fire station access | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Block heavy vehicle access | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Block hospital access | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Block local resident access | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Block Police vehicle access | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Block Public facility (football oval, carpark etc) | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Block public transport access | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Can route use alternatives such as bicycle tracks, paths, parks, bush tracks etc? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Construction – existing, proposed that may conflict | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Distance measured is correct | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| Lane widths | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| Local access | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| Numbers of lanes are as described | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| Restricted movements – banned turns, heavy/high vehicles | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Road signage – existing/temporary | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| Route impeded by traffic calming devices? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Signalised intersections (flashing yellow? Point duty?) | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Tidal flows | <input type="checkbox"/> Yes <input type="checkbox"/> No | N/A |
| Traffic generators – shopping centres, schools, churches, industrial area, hospitals | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| Traffic signals are as described | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| Turning lanes are as described | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |

Road Closures

Part 2 (Traffic Arrangements) of this document provides details of proposed road closures during the event.

Maps showing road closures are in Part 3 (Maps) of this document.

Contingency Plans

This section of the Traffic Management Plan describes the contingency plans for the event. The contingency plan checklist identifies all possible issues/risks that may interfere with the event and the action to be taken to minimise the disturbance of the event.

| Issues/Risks | Contingency |
|--------------------------------|---|
| Swim | |
| Heavy/Bad Weather | 1) Determine if weather causes unsafe swimming conditions 2) Shorten Swim Course 3) If extreme thunderstorms or large swell, cancel swim and replace with run |
| Poor Lighting/Fog | 1) Determine if weather causes unsafe swimming conditions 2) Shorten Swim Course 3) If extreme conditions, cancel swim and replace with run |
| Stormwater/Debris | 1) Determine if debris is posing a danger to swimmers 2) Determine if water quality is affected 3) Find alternate swim course OR replace with run |
| On water vessel accident | 1) Determine if vessel affects swim course 2) Modify Swim Course |
| Water Safety Equipment Failure | 1) Reassess water safety personnel positioning 2) Shorten swim course |
| Marine Sighting | 1) Implement Aquatic Evacuation Plan 2) Water Safety to determine if danger still present 3) Reopen swim course when safe 4) If danger still present, replace with run course |
| Bike | |
| Heavy/Bad Weather | 1) Inspect Bike Course for hazards 2) Mark hazards with safety equipment (witches' hats, marking paint/tape) 3) Modify course to avoid hazardous area 4) Shorten course to avoid hazardous area 5) Cancel bike course if conditions are not expected to improve |

| | |
|--|---|
| Poor Lighting/Fog | <ol style="list-style-type: none"> 1) Inspect Bike Course for hazards 2) Mark hazards with safety equipment (witches' hats, marking paint/tape) 3) Modify course to avoid hazardous area 4) Shorten course to avoid hazardous area 5) Cancel bike course if conditions are not expected to improve |
| Flood Hazard on route | <ol style="list-style-type: none"> 1) Inspect Bike Course for hazards 2) Mark hazards with safety equipment (witches' hats, marking paint/tape) 3) Modify course to avoid hazardous area 4) Shorten course to avoid hazardous area 5) Cancel bike course if conditions are not expected to improve |
| Bush fire Hazard on Course | <ol style="list-style-type: none"> 1) Communicate with local authorities to determine level of risk 2) Cancel bike course |
| Accident on route | <ol style="list-style-type: none"> 1) Modify course to avoid hazardous area 2) Shorten course to avoid hazardous area 3) Cancel bike course if hazard affects whole course |
| Vehicle Breakdown on route | <ol style="list-style-type: none"> 1) Modify course to avoid hazardous area 2) Shorten course to avoid hazardous area 3) Cancel bike course if hazard affects whole course |
| Blockage to Public Transport and Public Vehicles | <ol style="list-style-type: none"> 1) Contact NSW Police Local Area Command 2) Modify Course to ease traffic congestion 3) Shorten course to ease traffic congestion |
| Absence of Marshall / Volunteer | <ol style="list-style-type: none"> 1) Redistribute new Volunteer/Marshall to location 2) Shorten Course if unable to rectify |
| Absence of Event Signage | <ol style="list-style-type: none"> 1) Place new/replacement signage in affected area 2) Modify course to avoid area |
| Run | |
| Heavy/Bad Weather | <ol style="list-style-type: none"> 1) Inspect Run Course for hazards 2) Mark hazards with safety equipment (witches' hats, marking paint/tape) 3) Modify course to avoid hazardous area 4) Shorten course to avoid hazardous area 5) Cancel run course if conditions are not expected to improve |
| Blockage to Pedestrian Traffic | <ol style="list-style-type: none"> 1) Determine if alternate routes available for pedestrian traffic 2) Position marshals to direct pedestrian traffic 3) Modify course to ease pedestrian traffic |
| Flood Hazard on route | <ol style="list-style-type: none"> 1) Inspect run Course for hazards 2) Mark hazards with safety equipment (witches' hats, marking paint/tape) 3) Modify course to avoid hazardous area 4) Shorten course to avoid hazardous area 5) Cancel run course if conditions are not expected to improve |

| | |
|--|---|
| Bush fire Hazard on Course | 1) Communicate with local authorities to determine level of risk 2) Cancel run course |
| Accident on route | 1) Modify course to avoid hazardous area 2) Shorten course to avoid hazardous area 3) Cancel run course if hazard affects whole course |
| Absence of Marshall / Volunteer | 1) Redistribute new Volunteer/Marshall to location 2) Shorten Course if unable to rectify |
| Absence of Event Signage | 1) Place new/replacement signage in affected area 2) Modify course to avoid area |
| General | |
| Flood Hazard at parking area | 1) Block off hazardous area 2) Use overflow parking area |
| Parking during Wet Weather | 1) Block off hazardous area |
| Bridge Crossing Problems | 1) Determine effect on course, traffic and/or pedestrians 2) Modify course to avoid affected area |
| Security of Participants | 1) Determine level of danger 2) Communicate with Police local area command or Emergency Services 3) Advise patrons to go to Primary Evacuation Area |
| Security of VIP's | 1) Determine level of danger 2) Communicate with Police local area command or Emergency Services 3) Advise patrons to go to Primary Evacuation Area |
| Slow Participants | 1) Determine effect on traffic and pedestrians 2) Remove athlete from course |
| Delayed Event | 1) Modify Event Schedule to ensure event runs within authorised timeframes 2) Shorten Course to ensure event runs within authorised timeframes 3) Advise via PA system of changes |
| Cancellation of Event | 1) Determine if event can be postponed 2) Notify authorities of event cancellation |
| Communication Equipment Failure | 1) Work to rectify/replace equipment failure 2) Delay Event starting times 3) Shorten or modify course to within communication range |
| Failure of Event Equipment or Equipment does not turn up | 1) Work to rectify/replace equipment 2) Delay Event starting times 3) Shorten or modify course in line with available equipment |
| Major Bush fire Hazard | 1) Communicate with local authorities to determine level of risk 2) Cancel event 3) Advise patrons to go to Primary Evacuation Area |
| Smoke | 1) Triathlon Australia to determine Air Quality Risk 2) Delay event start time 3) Modify course to avoid affected area |

| | |
|----------|---|
| COVID-19 | <ol style="list-style-type: none">1) Isolate individual to medical isolation tent2) Ensure PPE is used and available3) Contact National Coronavirus hotline |
|----------|---|

Contingency Plan checklist

| Issues/Risks | Applicable | Action Taken |
|--|---|-------------------------------|
| Heavy Weather | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Lightening, hail, etc. | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Poor Lighting | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Flood hazard on the route | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Flood hazard at the parking area | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Parking during Wet weather | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Bush fire hazard | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Accident on the route | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Breakdown | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Absence of marshals and volunteers | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Absence of traffic signs crew | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Block public transport access | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Slow participants | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Delayed Event | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Cancellation of event | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Security of participants | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Security of very important persons (VIP's) | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| Dual purpose bridge | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |
| COVID-19 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | See attached Contingency Plan |

A Risk Management approach shall be an integral part of the planning for Triathlon Huskisson event. The risk, identification, assessment and control process is a legal obligation (as per the NSW Workplace Health and Safety Act and Regulation) and should be compliant with AS/NZS ISO 31000:2018. The event organiser is responsible for the management of risks arising from Triathlon Huskisson.

It shall be noted that Traffic Management Plan (TMP) and particularly Traffic Guidance Scheme (TGS) are seen as risk control measures, but alone they cannot substitute and AS/NZS ISO 31000:2018 – compliant and detailed event Risk Assessment.

Barricade Locations and Road Closure Times

See Separate Traffic Guidance Scheme Document

Traffic Control

- All traffic control including the placement and removal of barricades and/or regulation of traffic is carried out in accordance with the requirements of the approved Traffic Guidance Scheme and is to be undertaken by either Police or Traffic Controllers appropriately trained in accordance with the requirements of AS1742.3 and giving consideration to the TfNSW Traffic Control and Worksites Manual.
- Consistent with the requirements of the WH&S regulations; in determining the appropriate resourcing for the event including placement of traffic controllers in accordance with the approved Traffic Guidance Scheme, the event controller (or traffic control supervisor) must consider a traffic controllers age, experience and level of competence to complete any tasks assigned as well as ensure that the extent of information, instruction and training provided to all traffic control resources is appropriate to complete their tasks safely.

Media

There will be publicity about the event with our associated supporters and partners including Shoalhaven City Council. 21 days prior to the event road closure information will be posted to all of Elite Energy's social media relating to the event as well as Elite Energy's Website with maps of closures and detours.

On-road Event Infrastructure

Ambulances

Emergency access lanes have been provided to allow emergency access to road closures areas

Medical

There are medical personnel onsite for the duration of the event, at White Sands Park.

Port-A-Loos

Portaloos numbers will be determined closer to the event as per SCC Event Guidelines.

Cleaning/removal/disposal

There will be wheelie bins and skips positioned at various locations to event central. During the event there will be staff servicing the area.

Barricades

Road closure barriers will be installed by Accredited Traffic Controllers.

Public Transport Management

Public transport companies will be notified of our event and will adjust/continue to use their normal route when it is safe to do so with some small delays.

Volunteers and Event Marshals

Volunteers and event marshals are given a verbal induction on arrival, provided with Hi-vis vests and contacts of Elite Energy staff and medical staff. Volunteers and event marshals are placed on the course by the staff member in charge with specific instructions on what their role involves in their position. Communications between volunteers and staff will be done throughout the day via mobile phone for breaks and any other issues.

Event Signage

Advanced notification and event signage per legislative requirements will be placed at key entry points to the affected area. A letterbox drop to all affected residences and businesses will be carried out.

Variable Message Signs

Part 4 of this document details the VMS Strategy that will be deployed to inform motorists of changed traffic conditions approaching Jervis Bay Rd at Gardner Rd intersection 500m east of Princes Hwy, for view by east bound traffic.

Access – Local Residents, Business, Emergency vehicles

Local Resident and Business Access

Residents and businesses in and around Huskisson will receive a letterbox notice with a minimum 21 days' notice, with road restrictions and alternate routes outlined. All access for residents will be maintained throughout the day when it is safe to do so. Access to businesses (industrial estate and caravan parks) and the boat ramp area will be maintained via traffic-controlled access via Huskisson Rd. All traffic will be advised to give way to cyclists and follow speed limits.

Emergency Vehicle Access

The road closures allow for emergency vehicle access. NSW Ambulance, Police and Fire Brigade will be informed of changed conditions by Elite Energy.

Parking

Competitors and spectators are advised to park in surrounding streets, ensuring they are not blocking driveways and not to park illegally on corners.

'Special Event no Parking – Sat 02.11.2024 6.00am – 3.30pm, Sun 03.11.2024 6.30am – 12.00pm' signage to be installed on Hawke Street on Friday 1st November.

Other Considerations

Television

Television crew may be present on the day but will have zero impact on roads.

Major Hotels and Other Businesses

All hotels, businesses and caravan parks will be informed of our event, with little to no impact on these.

Attachments

- TGS-LH-SAT 2024
- TGS-LH-SUN 2024
- SWMS
- COC
- Contingency Plan
- Council Standard Conditions
- Application for Speed Zone Authorisation

PART 2 Traffic Arrangements

SPECIAL EVENT TRAFFIC ARRANGEMENTS

ROAD CLOSURES

Traffic Control Signage Implementation Schedule

Thursday 31st October:

- 8:00am – Contractor deliveries to commence (see Event Management Plan for more information).

Friday 1st November

- 8:00am – Contractor deliveries to commence (see Event Management Plan for more information). All deliveries will be made via the closed carpark
- 3:00pm – Install parking signage on Hawke St (see 'Parking' section for more information).

Saturday 2nd November

- 5:00am – 4 x traffic controllers to meet at designated area to start implementation of traffic control signage as per TGS (qualified IMP ticket holders only)
- 7:00am – all traffic controllers to be in position
- 7:00am – road closures and detour in operation
- 2:30pm (approximate time) – Re-open road closures and detours. Sign removal and collection to take place.

Sunday 3rd November

- 4:00am – 6 x traffic controllers to meet at designated area to start implementation of traffic control signage as per TGS (qualified IMP ticket holders only)
- 6:00am – meet all traffic controllers to advise positions, etc.
- 6:15am – all traffic controllers to be in position
- 6:30am – road closures and detour in operation
- 12:00pm (approximate time) – Confirm no bikes the course and re-open road closures and detours. Sign removal and collection to take place.
- 1:00pm – Remove parking signage

The following road closure and restrictions (emergency, official and resident vehicles exempt) are requested for **Saturday 2nd November 2024** for the running of the 2024 Triathlon Huskisson Festival:

1. **Bowen St** from Hawke St to Fegan St from **6:00am – 13:00pm for 30mins at the start of each race at 7.30am, 8.00am, 10.30am, 12.30pm**
2. **Fegan St** – from Bowen St to Nowra St from **6:00am – 13:00pm for 30mins at the start of each race at 7.30am, 8.00am, 10.30am, 12.30pm**
3. **Nowra St** – from Fegan St to Bech St from **6:00am – 13:00pm for 30mins at the start of each race at 7.30am, 8.00am, 10.30am, 12.30pm**
4. **Beach St** – from Nowra St to the entrance of the Huskisson Beach Tourist Resort from **6:00am – 13:00pm for 30mins at the start of each race at 7.30am, 8.00am, 10.30am, 12.30pm**

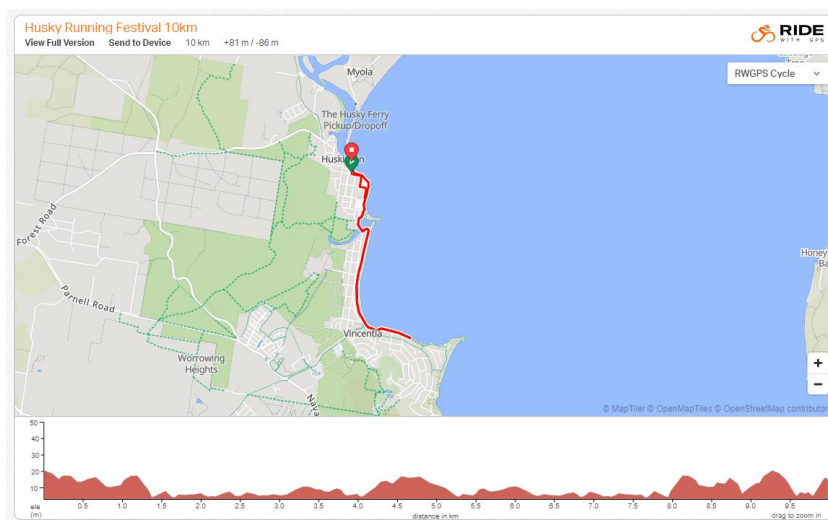
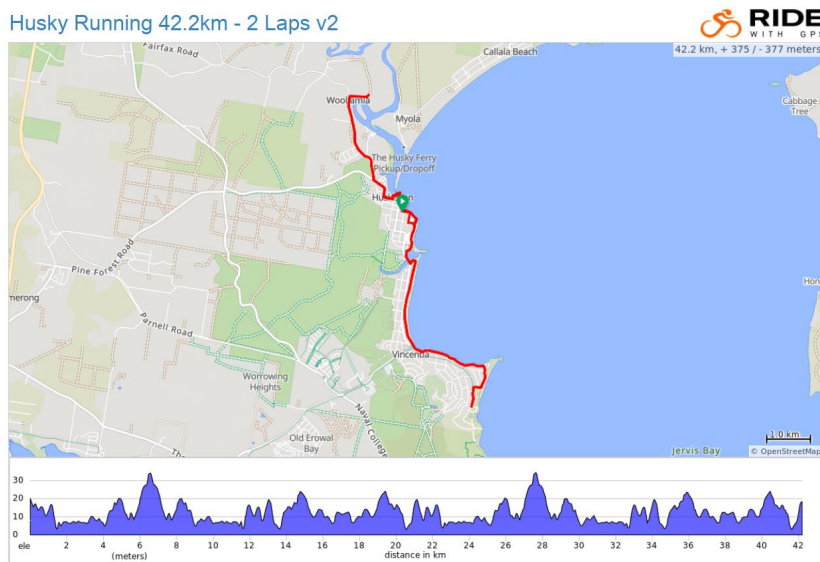
5. **Northern side of Owen St** – from Sydney St to Currambene St from **7am to 2pm**
6. **Eastern side of Elizabeth Dr** – between Plantation Point pde and Frederick St from **7am to 2pm**

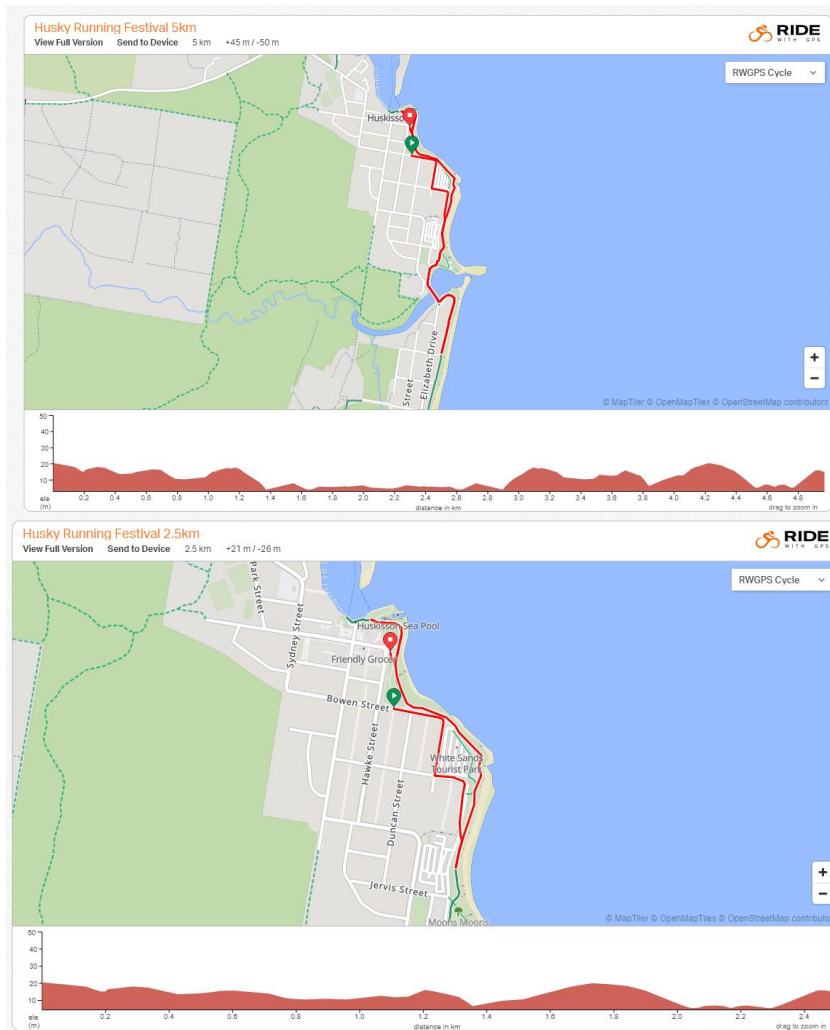
The following road closure and restrictions (emergency, official and resident vehicles exempt) are requested for **Sunday 3rd November 2024** for the running of the 2024 Triathlon Huskisson Festival:

1. **Bowen St** from Duncan St to Currambene St from **6:30am – 12:00pm**
2. **Hawke St** from Bowen St to Hawke St from **6:30am – 12:00pm**
3. **Owen St** from Hawke St to Sydney St from **6:30am – 12:00pm**
4. **Sydney St** from Owen St to Tomerong St from **6:30am – 12:00pm**
5. **Tomerong St** from Sydney St to Woollamia Rd from **6:30am – 12:00pm**
6. **Woollamia Rd** from Huskisson Rd to Jervis Bay Rd from **6:30am – 12:00pm**
7. **Fairfax Rd** from Jervis Bay Rd to Woollamia Rd from **6:30am – 12:00pm**
8. **Seasongood Rd** from Jervis Bay Rd to Fairfax Rd from **6:30am – 12:00pm**

PART 3 Maps

Husky Running 42.2km - 2 Laps v2





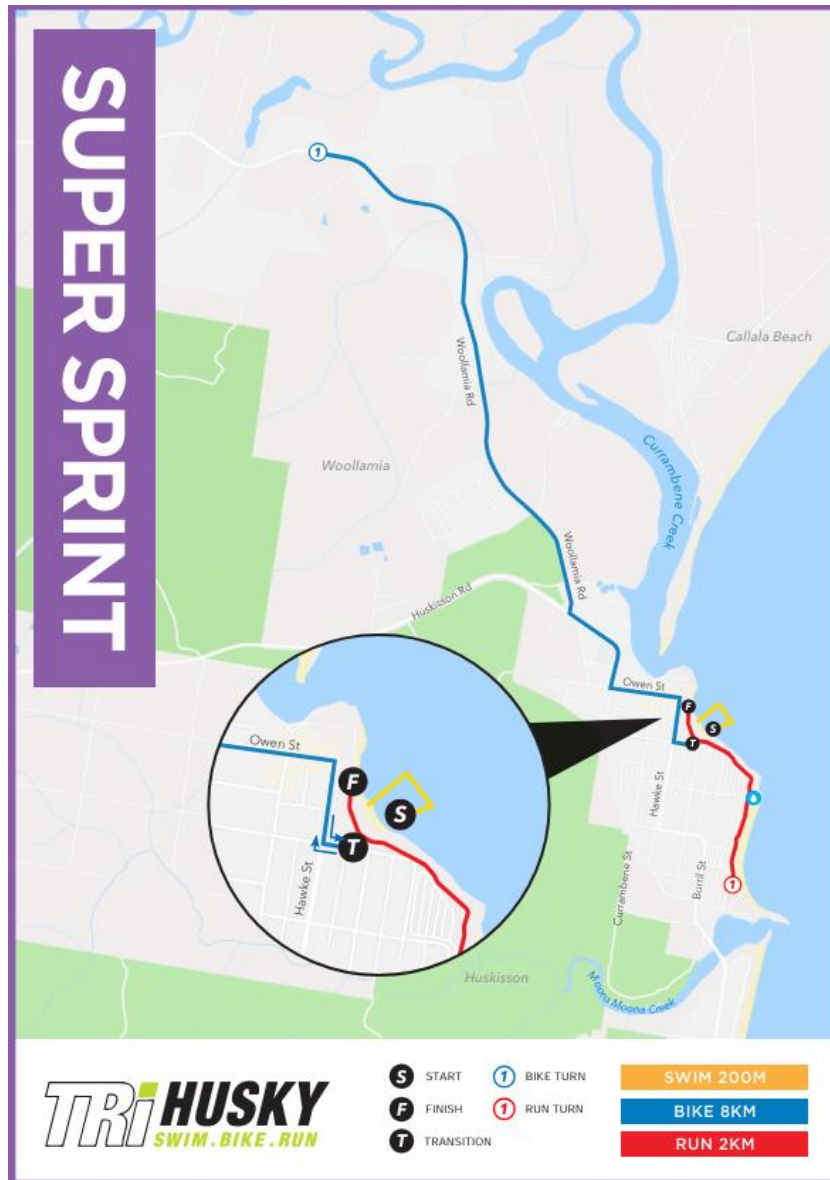
TC24.20 - Attachment 1



TC24.20 - Attachment 1

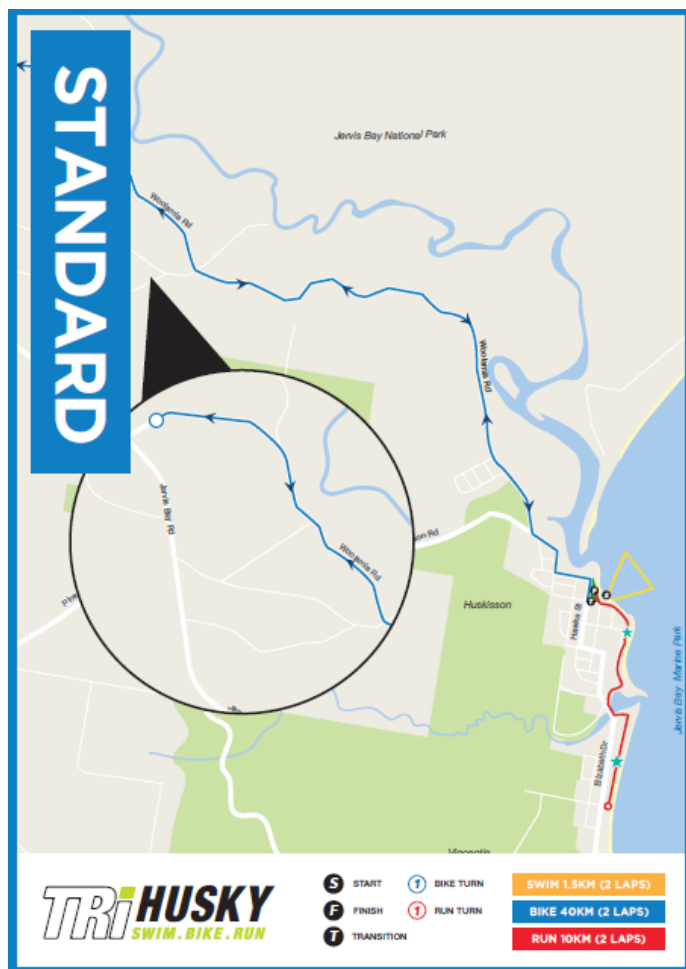


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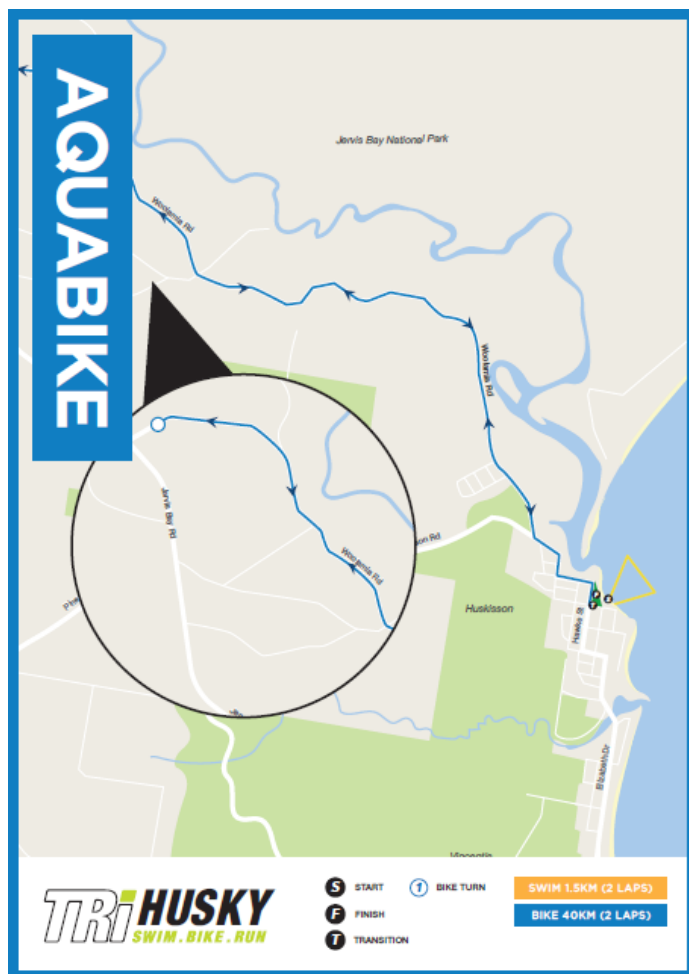




TC24.20 - Attachment 1



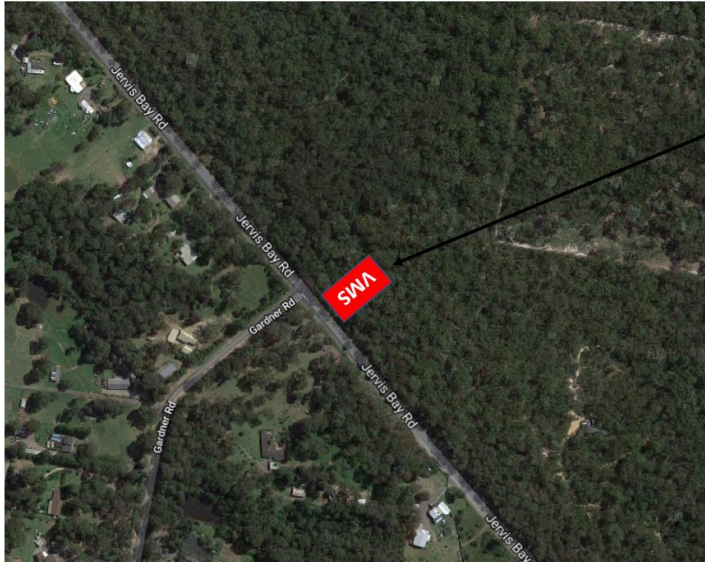
TC24.20 - Attachment 1



TC24.20 - Attachment 1

PART 4 VMS Strategy

To be in place Friday 25th October 2024



**HUSKY TRI
2 & 3 NOV**

**ROAD
RESTRICTIONS
APPLY**

**ELITEENERGY.CO
M.AU**

To be in place Friday 1st November 2024




**HUSKY TRI
3 NOV**

**WOOLLAMIA RD
CLOSED
6.30am-12.00pm**

**ALL TRAFFIC
VIA
HUSKISSON RD**

TC24.20 - Attachment 1

PART 5 Operational Manual

|  | | | |
|--|--------|---|---|
| EVENT SCHEDULE - Tri HUSKY 2024 | | | |
| START | FINISH | EVENT | LOCATION |
| Friday 1st November | | | |
| 3:00pm | 5:00pm | Optional registration - Husky Running Festival and Triathlons | Registration Marquee - White Sands Park |
| 5:00pm | 5:30pm | Optional Triathlon Briefing and Event Walkthrough | Registration Marquee - White Sands Park |
| Saturday 2nd November | | | |
| 6:30am | | Registration Opens- Husky Running Festival - All Events | Registration Marquee - White Sands Park |
| 7:20pm | | Registration Closes - Husky Marathon 42.2km | Registration Marquee - White Sands Park |
| 7:20am | | Race Briefing - Husky Marathon 42.2km | Start Line - Bowen Street |
| 7:30am | | RACE START - Husky Marathon 42.2km | Start line - Bowen Street |
| 7:50pm | | Registration Closes - Husky Half Marathon 21.1km | Registration Marquee - White Sands Park |
| 7:50am | | Race Briefing - Husky Half Marathon 21.1km | Start Line - Bowen Street |
| 8:00am | | RACE START - Husky Half Marathon 21.1km | Start line - Bowen Street |
| 10:20pm | | Registration Closes - Husky 10km Fun Run | Registration Marquee - White Sands Park |
| 10:20am | | Race Briefing - Husky 10km Fun Run | Start Line - Bowen Street |
| 10:30am | | RACE START - Husky 10km Fun Run | Start line - Bowen Street |
| 12:20pm | | Registration Closes - Husky 5km Fun Run | Registration Marquee - White Sands Park |
| 12:20pm | | Race Briefing - Husky 5km Fun Run | Start Line - Bowen Street |
| 12:30pm | | RACE START - Husky 5km Fun Run | Start line - Bowen Street |
| 1:20pm | | Registration Closes - Husky 2.5km Fun Run | Registration Marquee - White Sands Park |
| 1:20pm | | Race Briefing - Husky 2.5km Fun Run | Start Line - Bowen Street |
| 4:30pm | | RACE START - Husky 2.5km Fun Run | Start line - Bowen Street |
| 2:00pm | 5:00pm | Optional registration - Triathlons | Registration Marquee - White Sands Park |
| 2:00pm | 3:20pm | Registration & Transition - Kids 10-11 | Registration Marquee - White Sands Park |
| 2:00pm | 3:20pm | Registration & Transition - Kids 7-9 | Registration Marquee - White Sands Park |
| 3:25pm | | Race Briefing - Kids 10-11 | Transition Area |
| 3:30pm | | RACE START - Kids 10-11 Aquathlon | On The Beach/Start Line |
| 3:40pm | | Race Briefing - Kids 7-9 | Transition Area |
| 3:45pm | | RACE START - Kids 7-9 Aquathlon | On The Beach/Start Line |
| 4:30pm | 5:00pm | Optional Triathlon Briefing and Event Walkthrough | Registration Marquee - White Sands Park |
| * No Presentation will be held * | | | |
| Husky Running Medals can be collected 30mins after your race finish from the Registration Tent | | | |
| Sunday 3rd November | | | |
| 6:00am | 6:50am | Registration & Transition - Super Sprint & Try A Tri | Registration Marquee - White Sands Park |
| 6:50am | | Race Briefing - Super Sprint & Try A Tri | Transition Area |
| 7:00am | | RACE START - SUPER SPRINT & Try A Tri | On The Beach/Start Line |
| 7:00am | 8:10am | Registration & Transition - Standard & Aquabike | Registration Marquee - White Sands Park |
| 8:00am | 9:10am | Registration & Transition - Sprint | Registration Marquee - White Sands Park |
| 8:10am | | Race Briefing - Standard and Aquabike Distance | Transition Area |
| 8:30am | | RACE START - STANDARD Triathlon & AQUABIKE | On The Beach/Start Line |
| 8:30am | | Presentation - Super Sprint | Finish Line Area |
| 9:10am | | Race Briefing - Sprint Triathlon | Transition Area |
| 9:30am | | RACE START - SPRINT Triathlon | On The Beach/Start Line |
| 12:00pm | | Presentation - Standard and Sprint | Finish Line Area |

TC24.20 - Attachment 1

PART 6 Contact List

| Triathlon Huskisson | | | | |
|---------------------|------------------------------------|--------------|--------------|--|
| NAME | ACTING FOR | TELEPHONE | MOBILE | EMAIL |
| Kyle Anderson | Operations Manager, Elite Energy | 02 4423 7775 | 0466 302 658 | ops1@eliteenergy.com.au |
| Sarah Hallam | Traffic Manager, Elite Energy | 02 4423 7775 | 0475 008 153 | sarah@eliteenergy.com.au |
| Irene O'Brien | Volunteers Manager, Elite Energy | 02 4423 7775 | 0407 221 510 | volunteer@eliteenergy.com.au |
| Mark Emerton | Race Director, Elite Energy | 02 4423 7775 | 0413 765 248 | emo@eliteenergy.com.au |
| Christie McIlvrde | Media Liaison, Elite Energy | 02 4423 7775 | 0425 242 405 | christie@eliteenergy.com.au |
| Fiona Mitchell | Ambulance NSW, Clinical Operations | 02 9779 3833 | | Fiona.mitchell3@health.nsw.gov.au |
| Insurance | Triathlon Australia | 02 8488 6200 | | |
| | | | | |
| | | | | |
| | | | | |
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PART 7 Traffic Guidance Scheme

Please see attached TGS-LH-SAT 2024 & TGS-LH-SUN
2024

PART 8 Risk Assessment

Please see attached SWMS

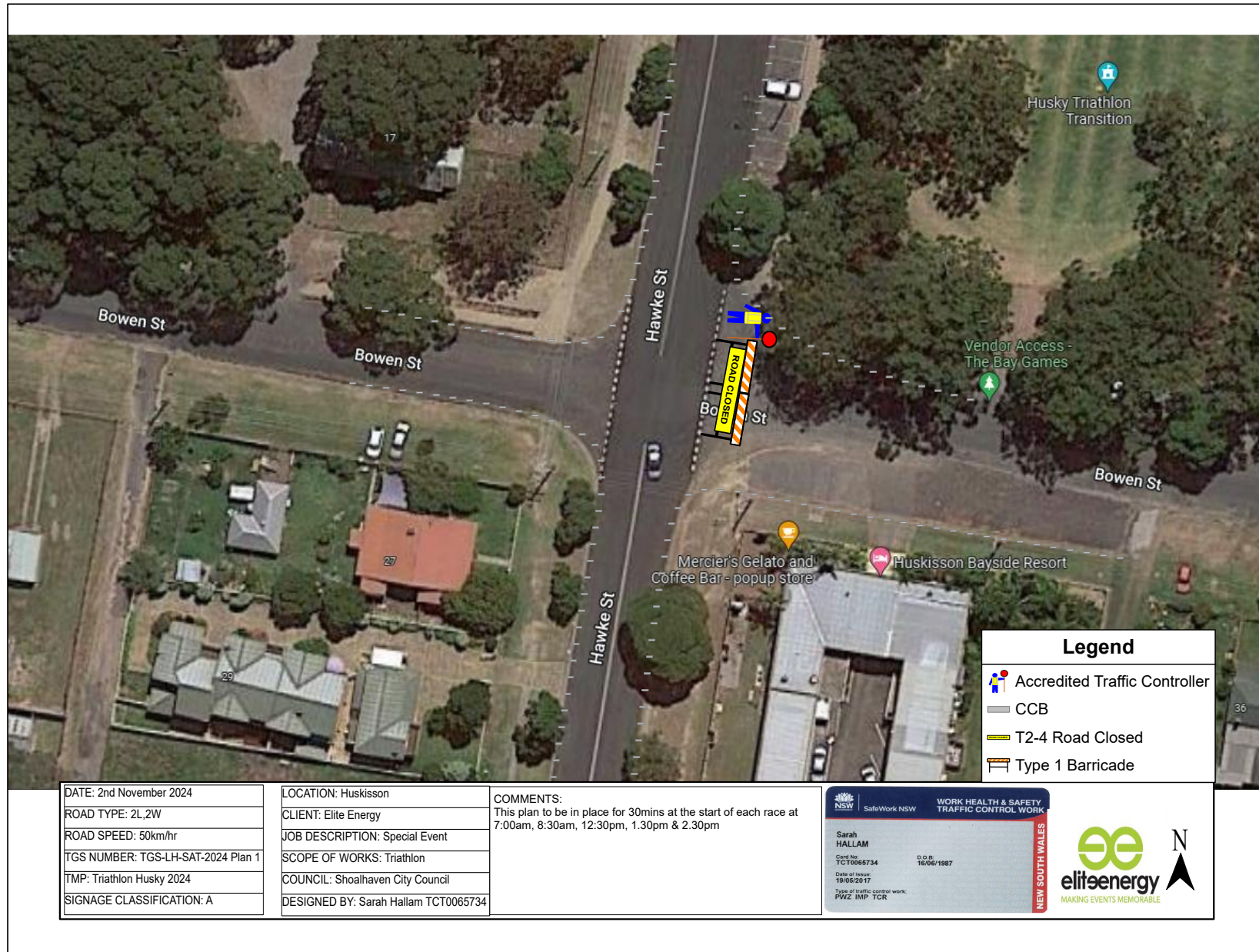
TRIATHLON HUSKY

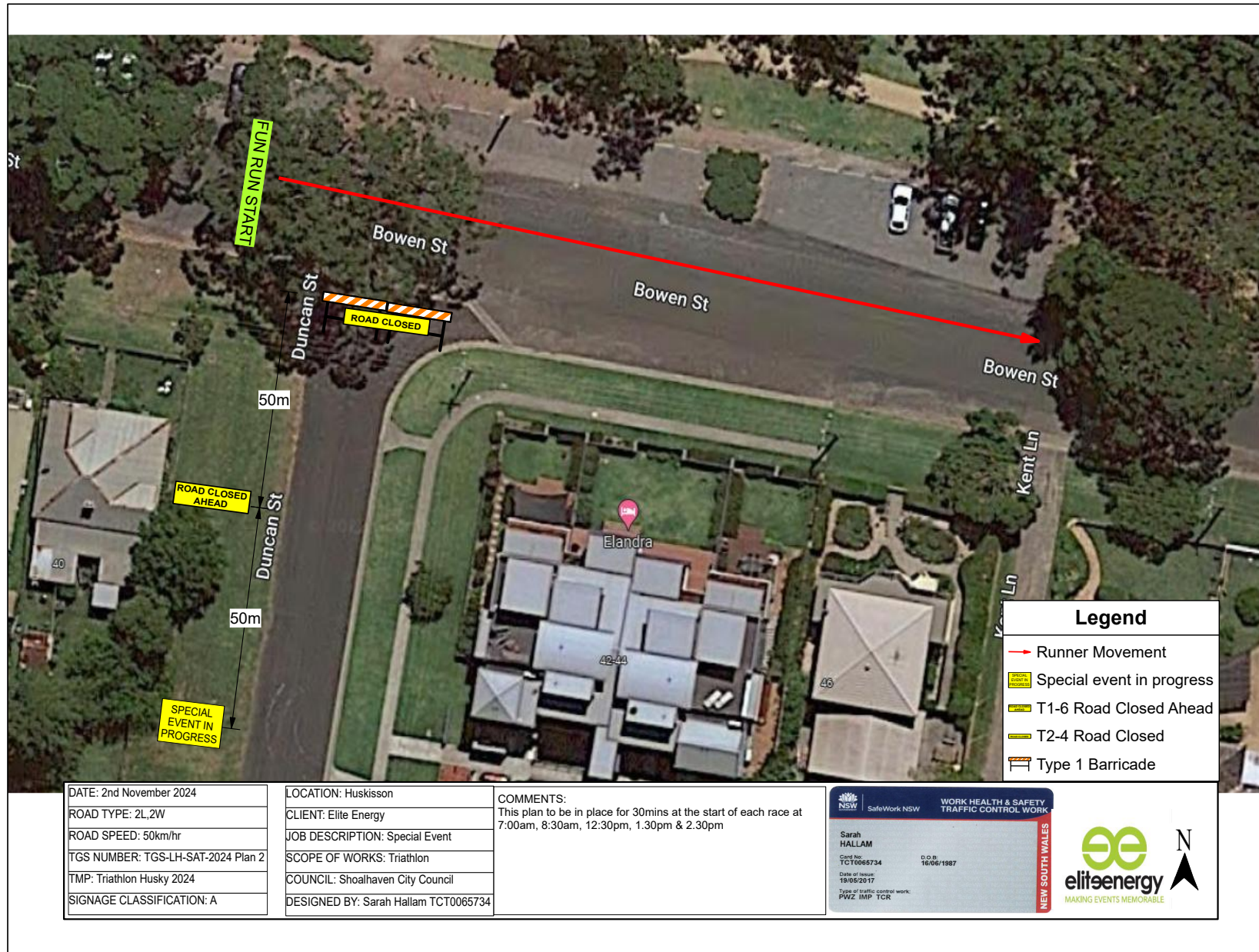
Traffic Guidance Scheme

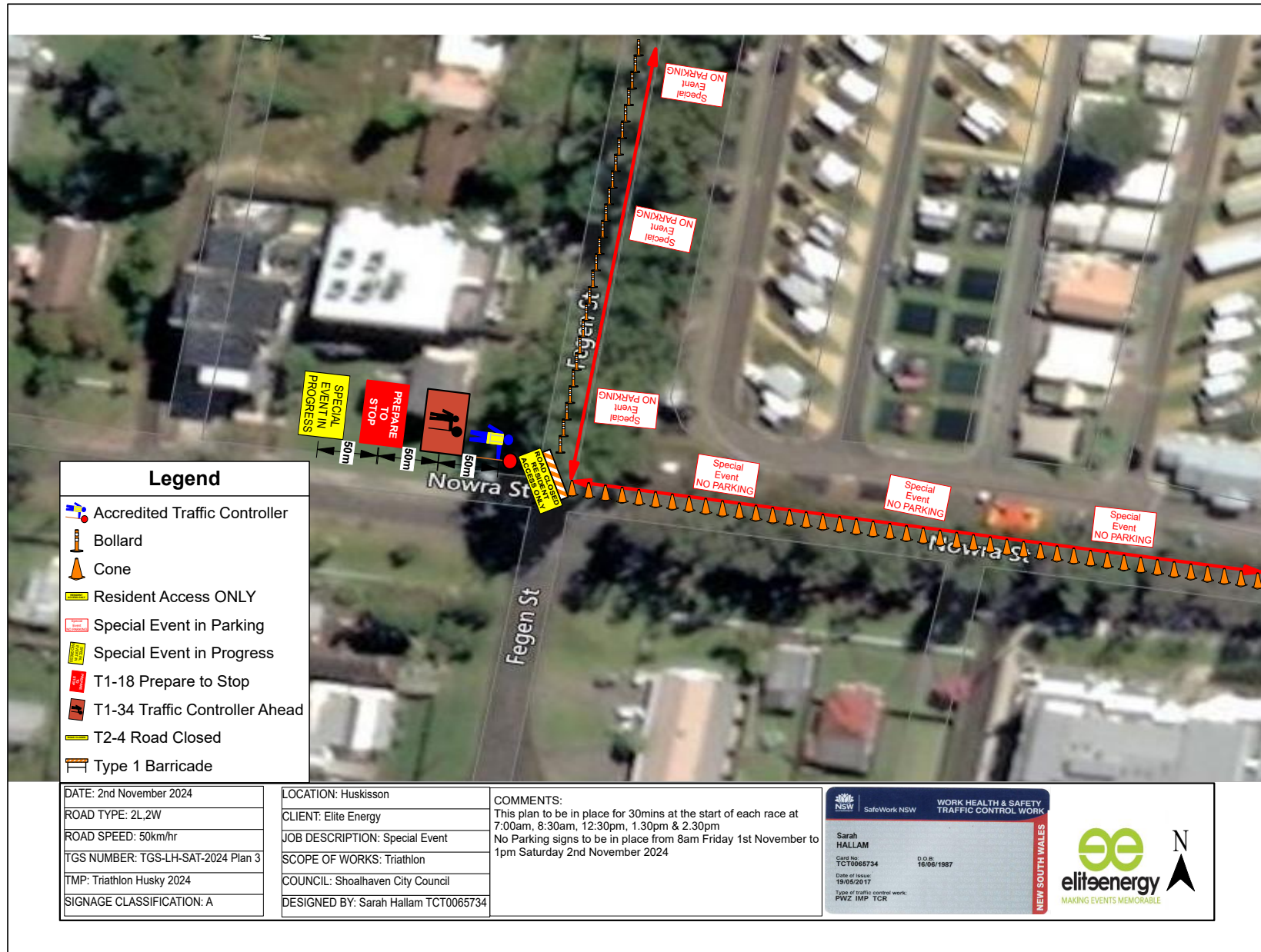
TGS-LH-SAT-2024 (Plans 1 - 21)
Version 4

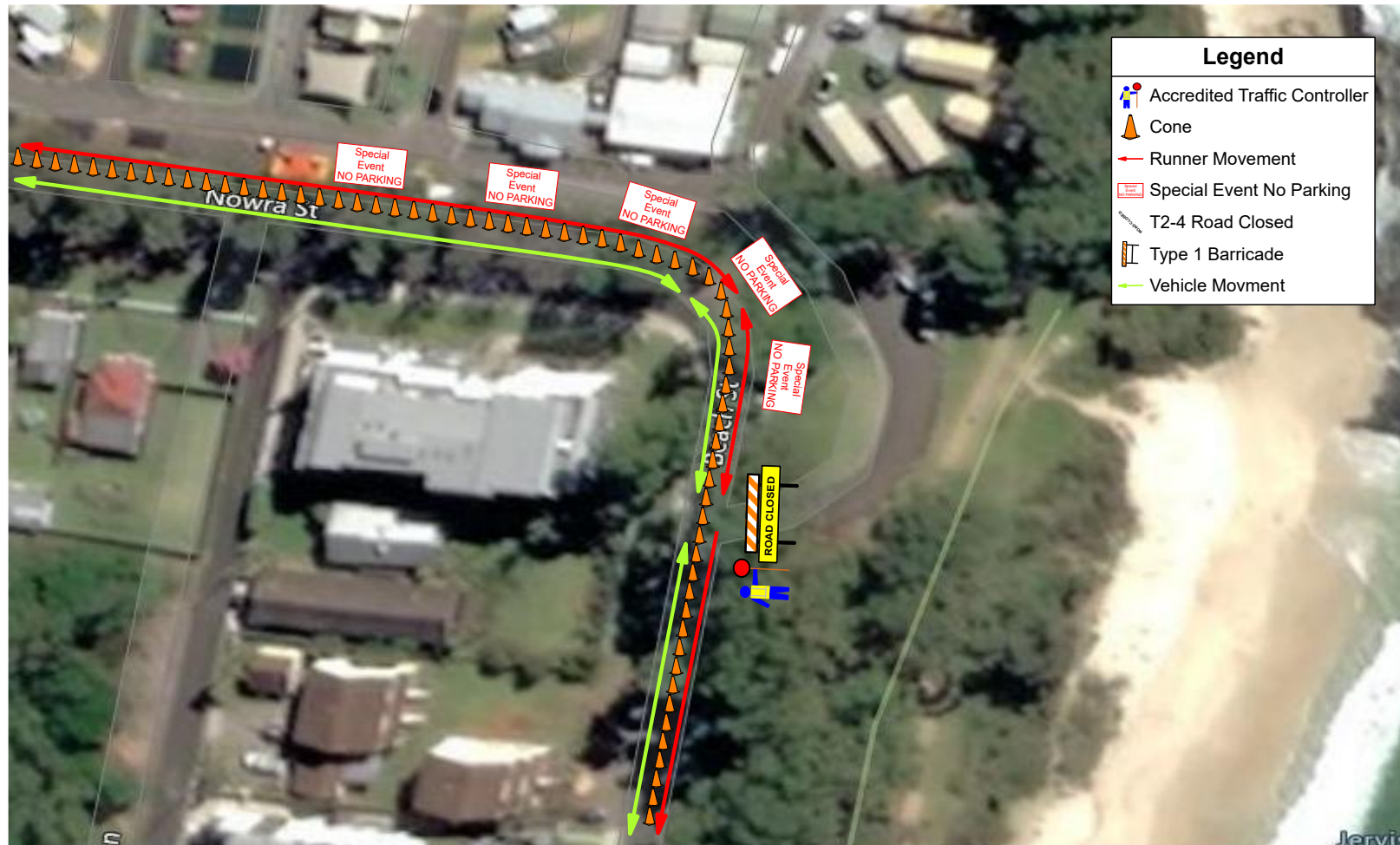
Saturday 2nd November, 2024

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DATE: 2nd November 2024
ROAD TYPE: 2L,2W
ROAD SPEED: 50km/hr
TGS NUMBER: TGS-LH-SAT-2024 Plan 4
TMP: Triathlon Husky 2024
SIGNAGE CLASSIFICATION: A

LOCATION: Huskisson
CLIENT: Elite Energy
JOB DESCRIPTION: Special Event
SCOPE OF WORKS: Triathlon
COUNCIL: Shoalhaven City Council
DESIGNED BY: Sarah Hallam TCT0065734

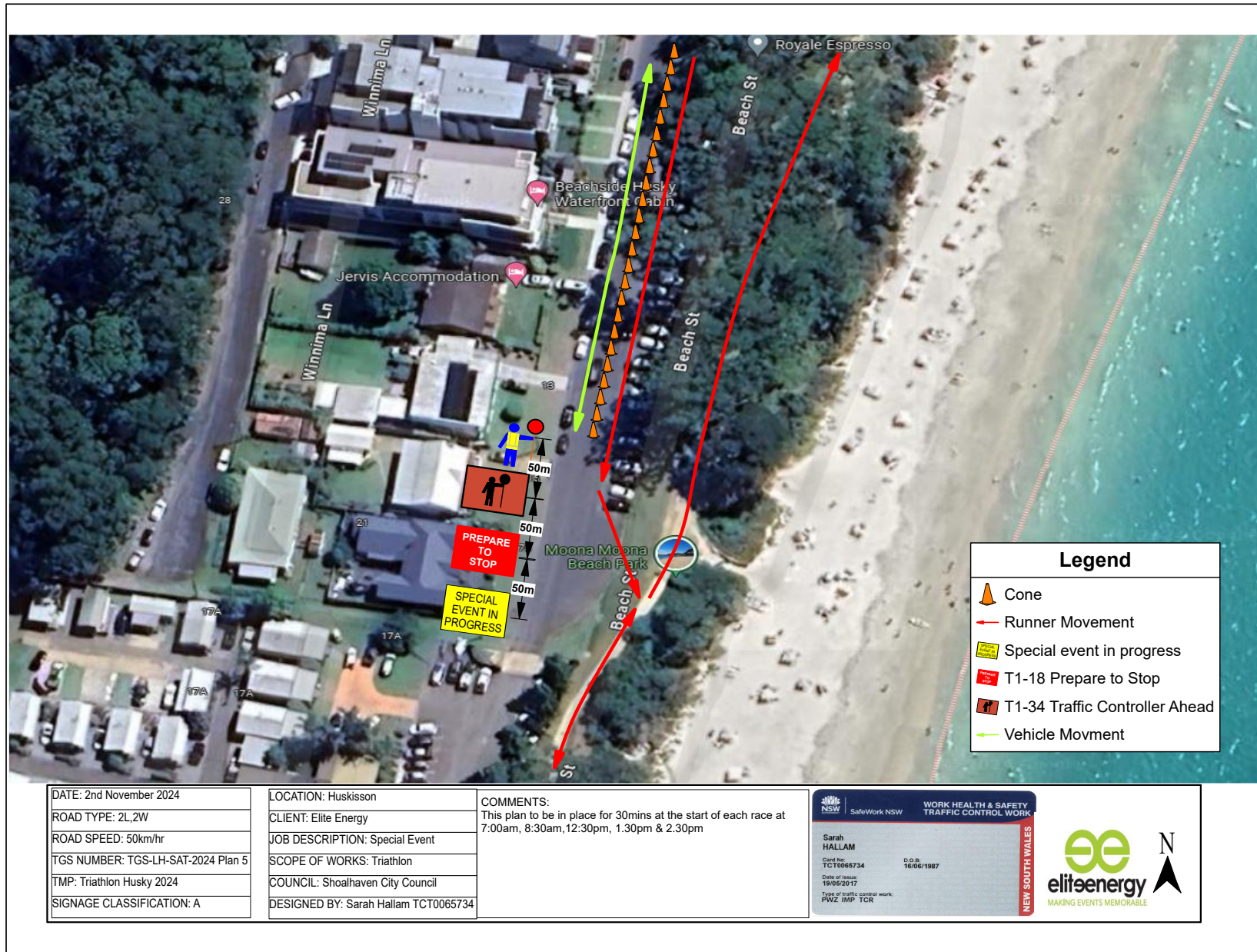
COMMENTS:
This plan to be in place for 30mins at the start of each race at 7:00am, 8:30am, 12:30pm, 1.30pm & 2.30pm
No Parking signs to be in place from 8am Friday 1st November to 1pm Saturday 2nd November 2024

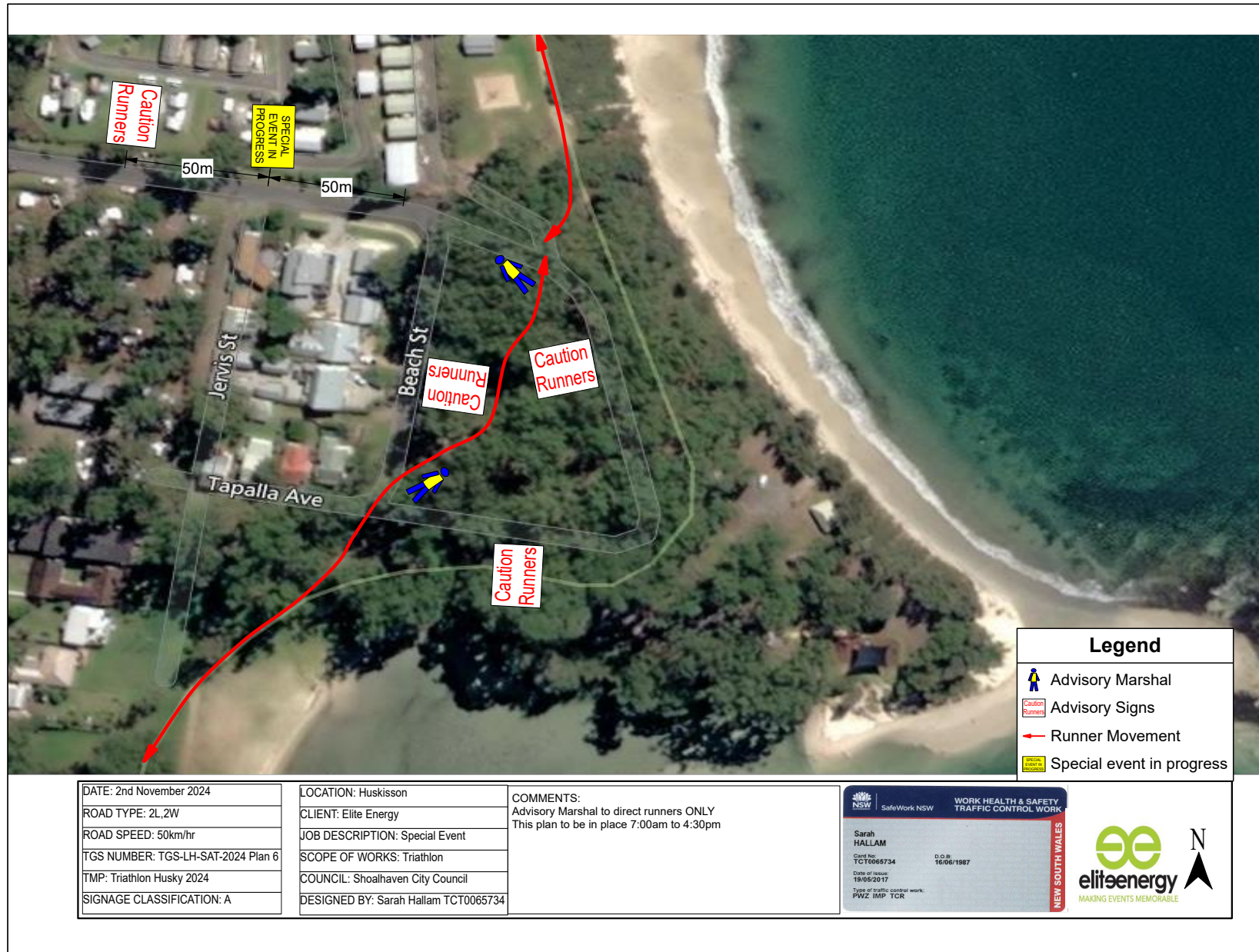
WORK HEALTH & SAFETY
TRAFFIC CONTROL WORK

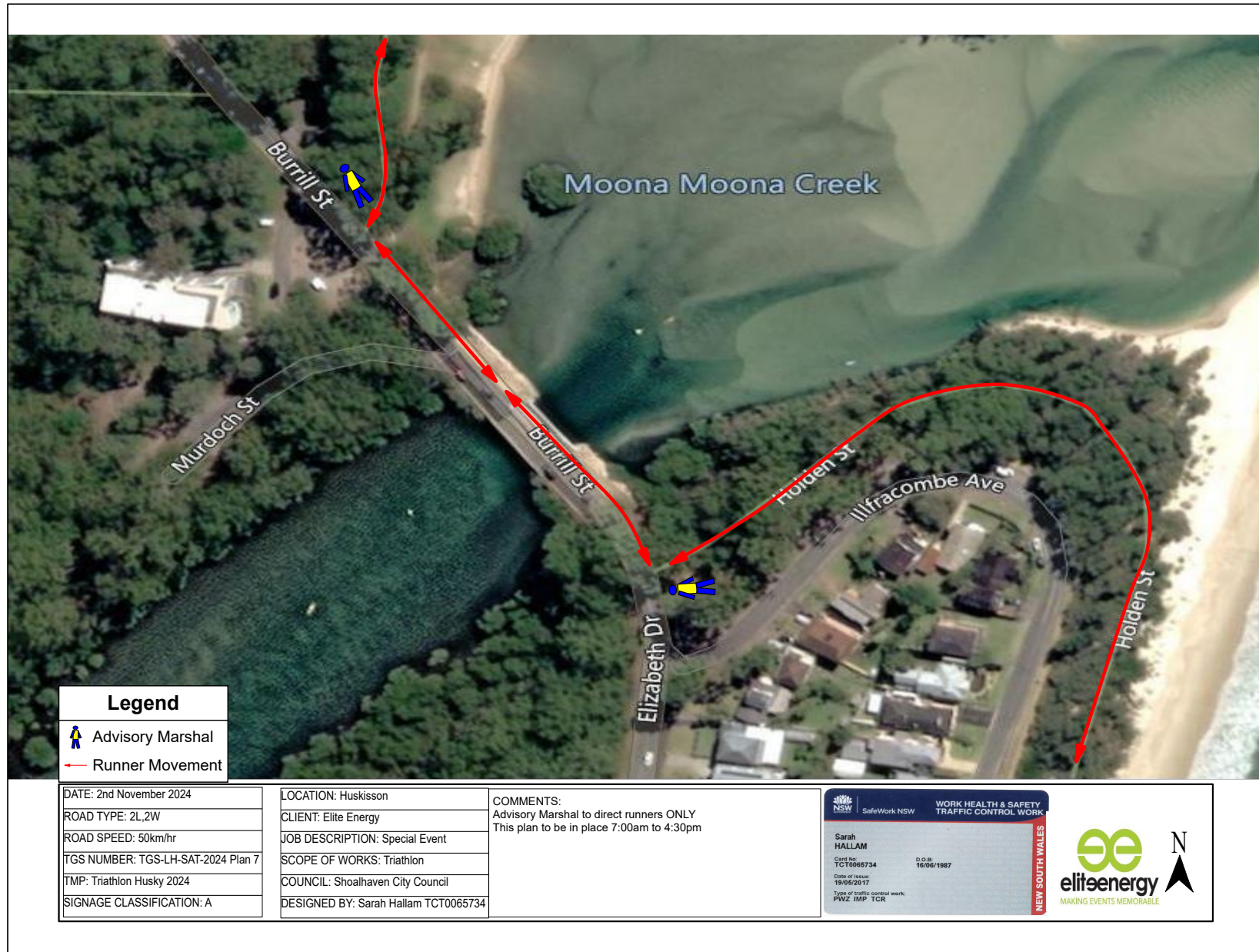
Sarah HALLAM
Card No: TCT0065734
Date of issue: 18/06/2017
Type of traffic control work: PWZ IMP TCR

D.O.B: 16/06/1987

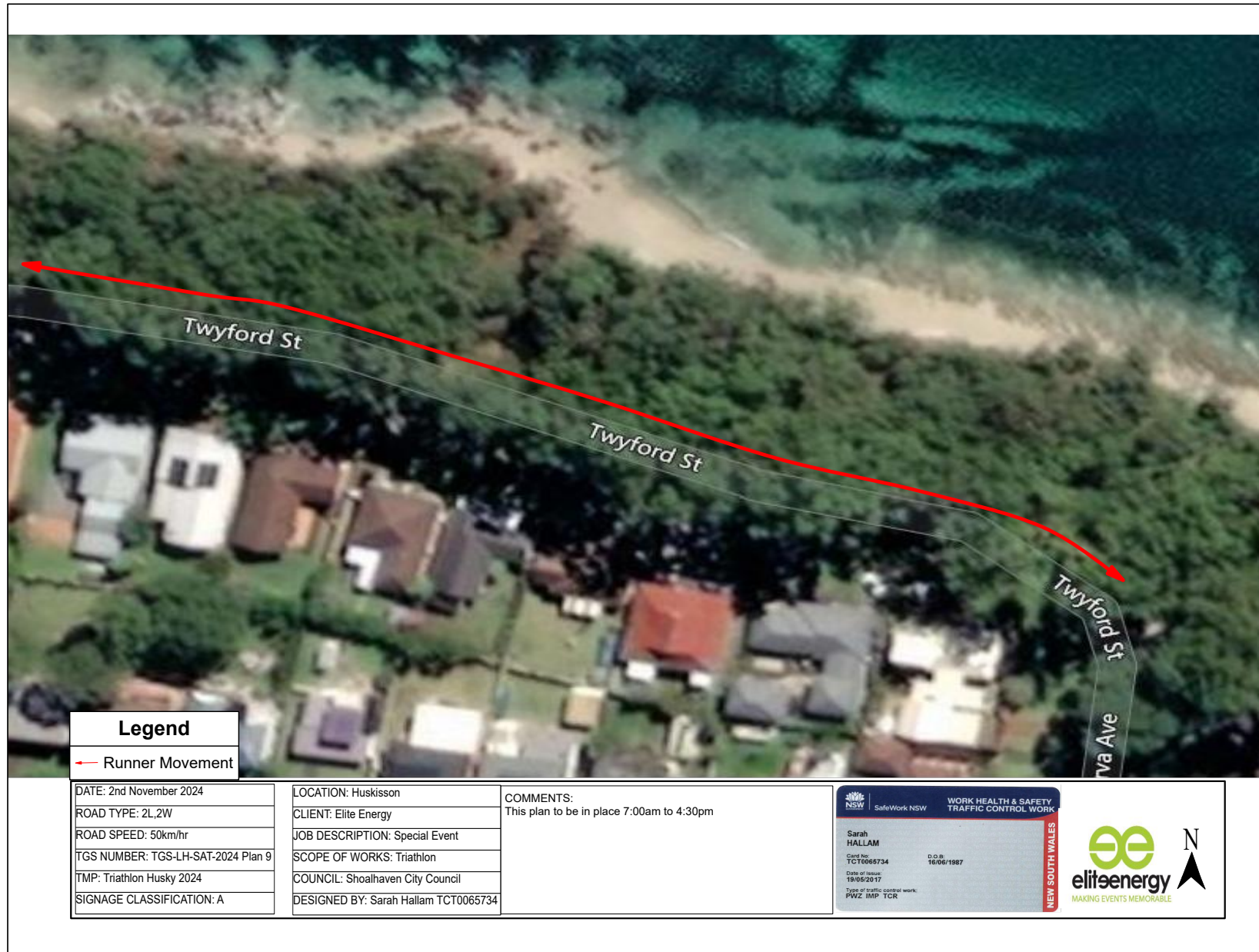
NEW SOUTH WALES

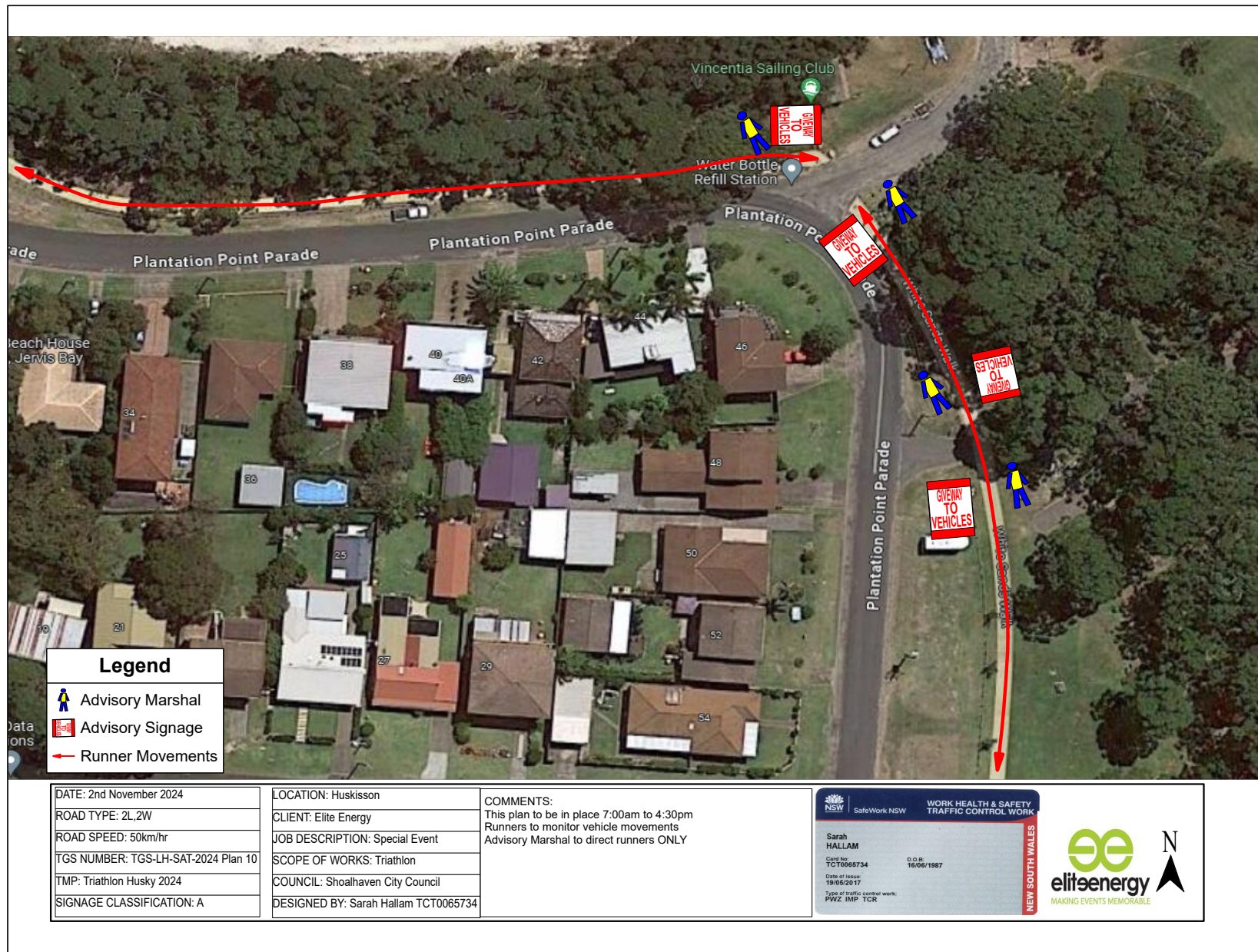














DATE: 2nd November 2024
ROAD TYPE: 2L,2W
ROAD SPEED: 50km/hr
TGS NUMBER: TGS-LH-SAT-2024 Plan 11
TMP: Triathlon Husky 2024
SIGNAGE CLASSIFICATION: A

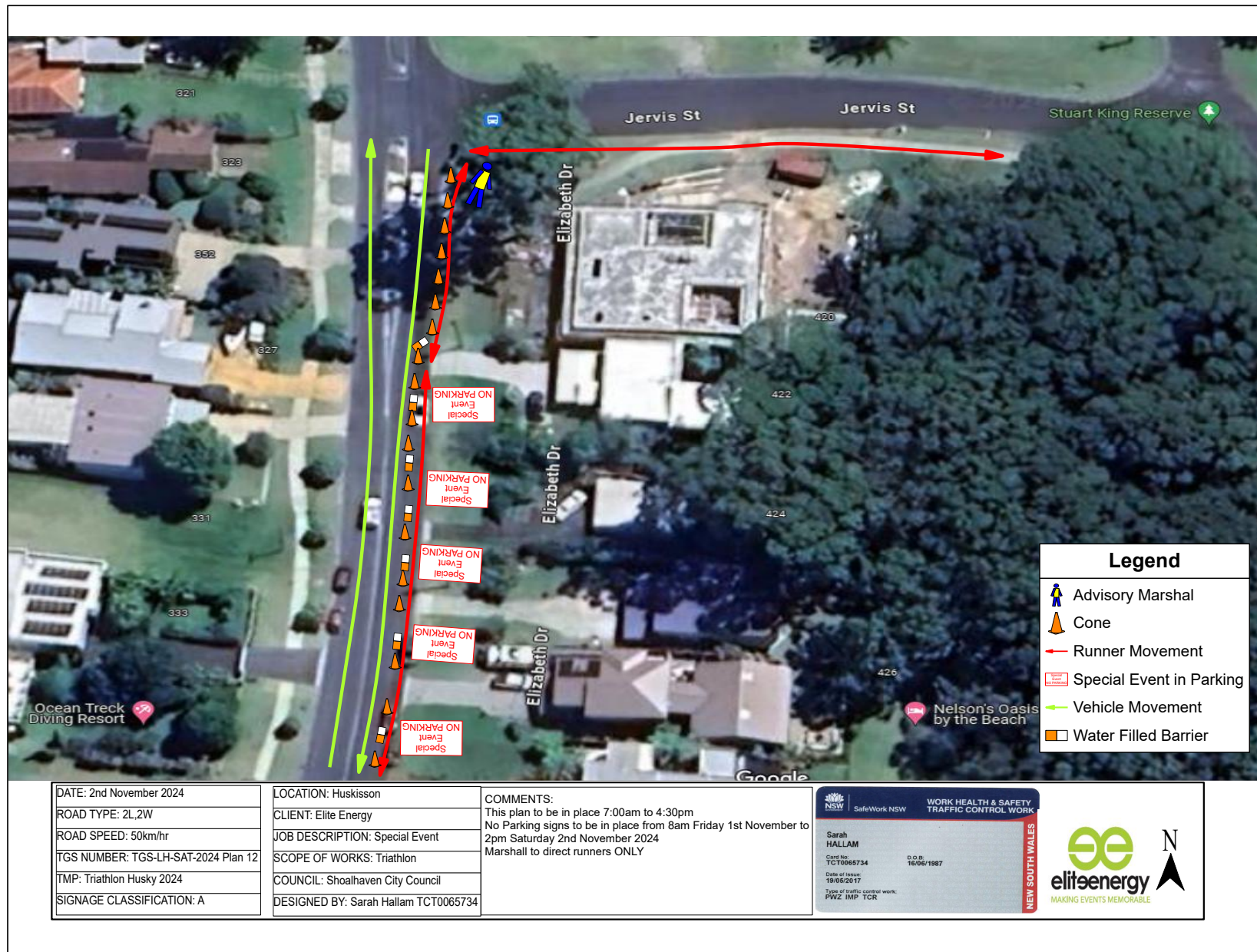
LOCATION: Huskisson
CLIENT: Elite Energy
JOB DESCRIPTION: Special Event
SCOPE OF WORKS: Triathlon
COUNCIL: Shoalhaven City Council
DESIGNED BY: Sarah Hallam TCT0065734

COMMENTS:
This plan to be in place 7:00am to 4:30pm

NSW SafeWork NSW WORK HEALTH & SAFETY
TRAFFIC CONTROL WORK
Sarah HALLAM
Card No: TCT0065734
Date of issue: 19/05/2017
Type of traffic control work: PWZ IMP TCR
D.O.B: 16/06/1987
NEW SOUTH WALES



ee
eliteenergy
MAKING EVENTS MEMORABLE

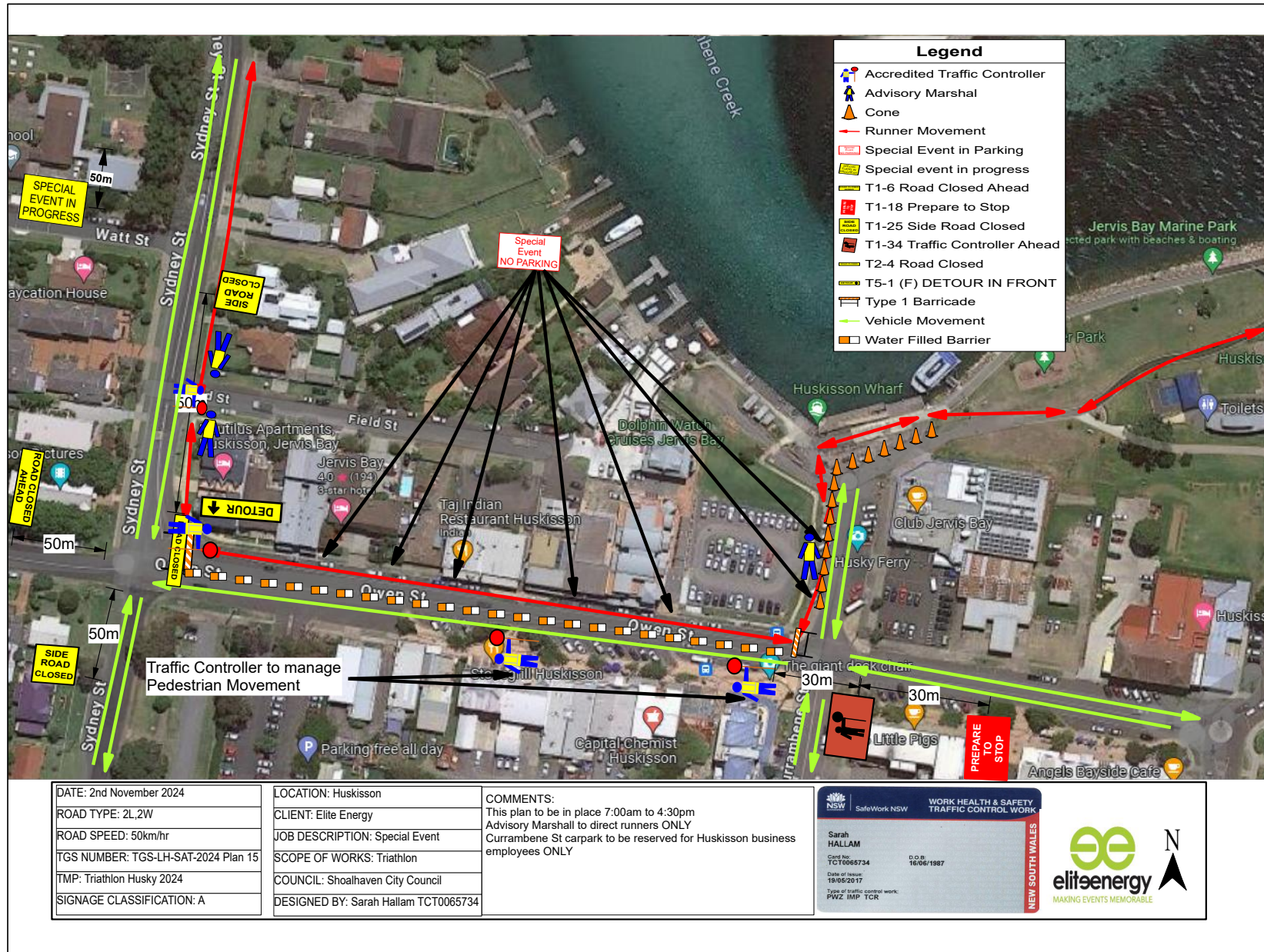








| | | |
|-------------------------------------|--------------------------------------|---|
| DATE: 2nd November 2024 | LOCATION: Huskisson | COMMENTS: This plan to be in place 7:00am to 4:30pm |
| ROAD TYPE: 2L,2W | CLIENT: Elite Energy | |
| ROAD SPEED: 50km/hr | JOB DESCRIPTION: Special Event | |
| TGS NUMBER: TGS-LH-SAT-2024 Plan 14 | SCOPE OF WORKS: Triathlon | |
| TMP: Triathlon Husky 2024 | COUNCIL: Shoalhaven City Council | |
| SIGNAGE CLASSIFICATION: A | DESIGNED BY: Sarah Hallam TCT0065734 |   |





| | | |
|-------------------------------------|--------------------------------------|---|
| DATE: 2nd November 2024 | LOCATION: Huskisson | COMMENTS: Detour to be in place from 7am |
| ROAD TYPE: 2L,2W | CLIENT: Elite Energy | |
| ROAD SPEED: 50km/hr | JOB DESCRIPTION: Special Event | |
| TGS NUMBER: TGS-LH-SAT-2024 Plan 16 | SCOPE OF WORKS: Triathlon | |
| TMP: Triathlon Husky 2024 | COUNCIL: Shoalhaven City Council | |
| SIGNAGE CLASSIFICATION: A | DESIGNED BY: Sarah Hallam TCT0065734 | |

SafeWork NSW

WORK HEALTH & SAFETY
TRAFFIC CONTROL WORK

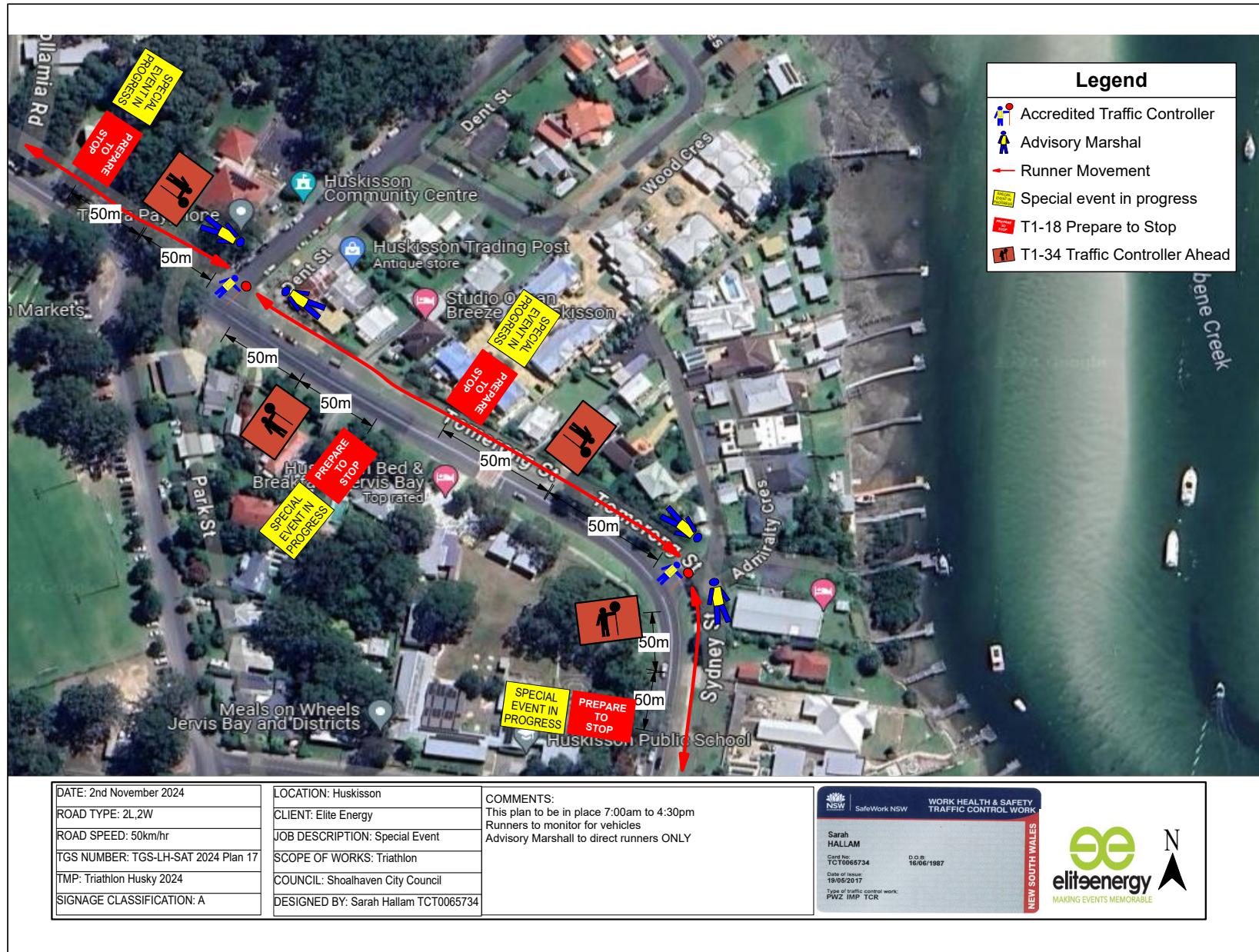
Sarah HALLAM
Cell No: TCT0065734
Date of issue: 19/05/2017
Type of traffic control work: PWZ IMP TCR

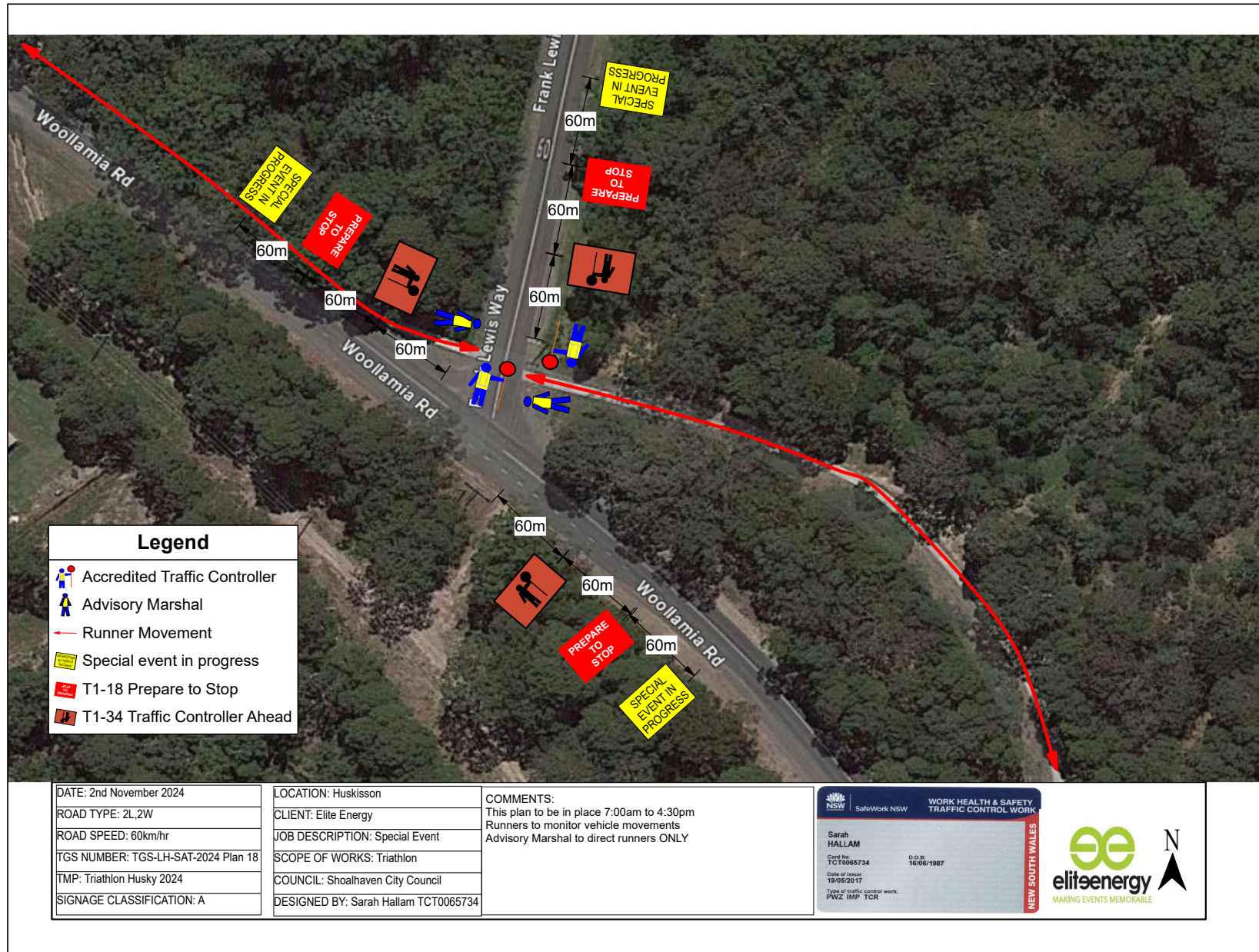
D.O.B: 16/06/1987

NEW SOUTH WALES

eliteenergy
MAKING EVENTS MEMORABLE

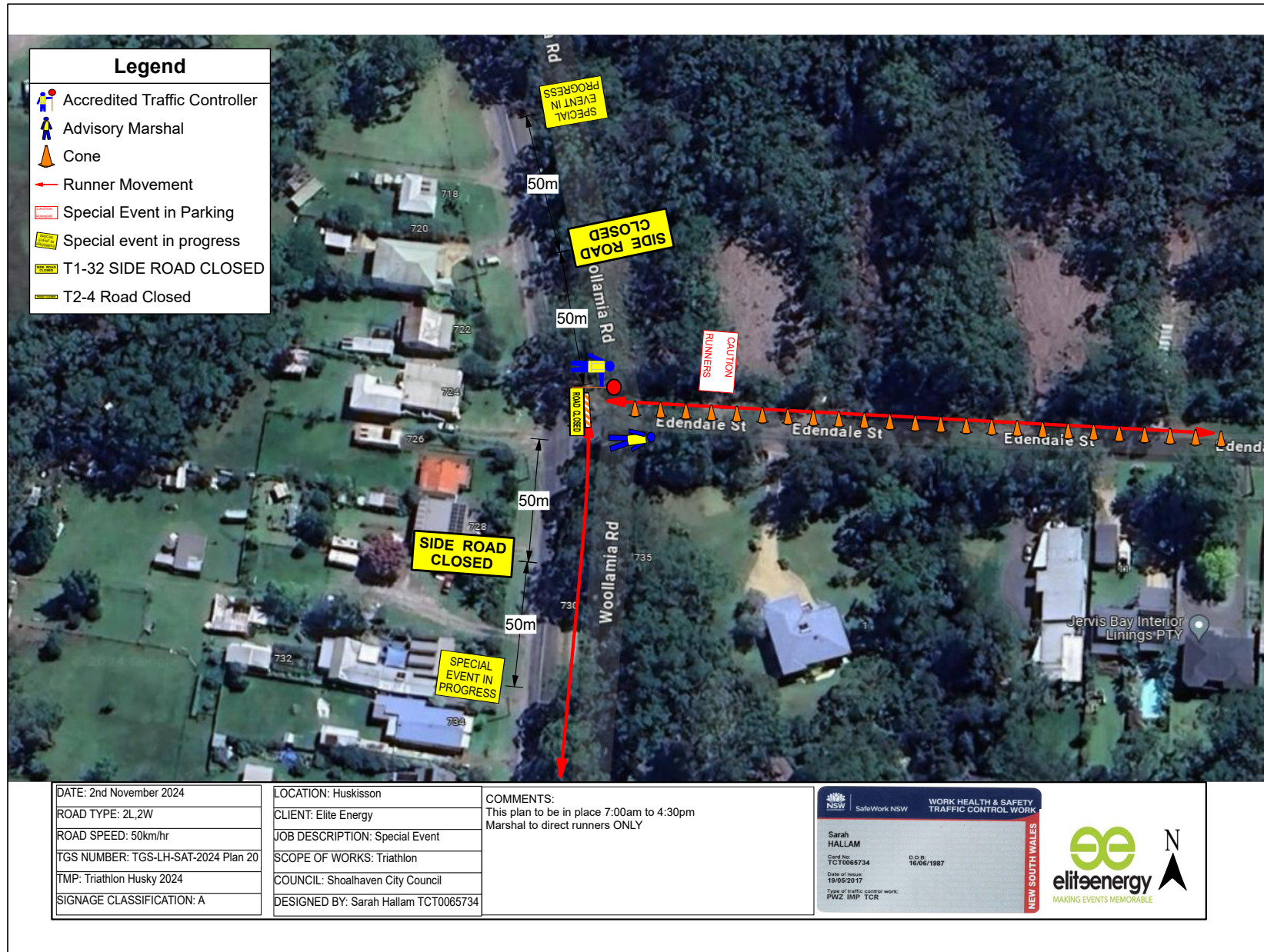
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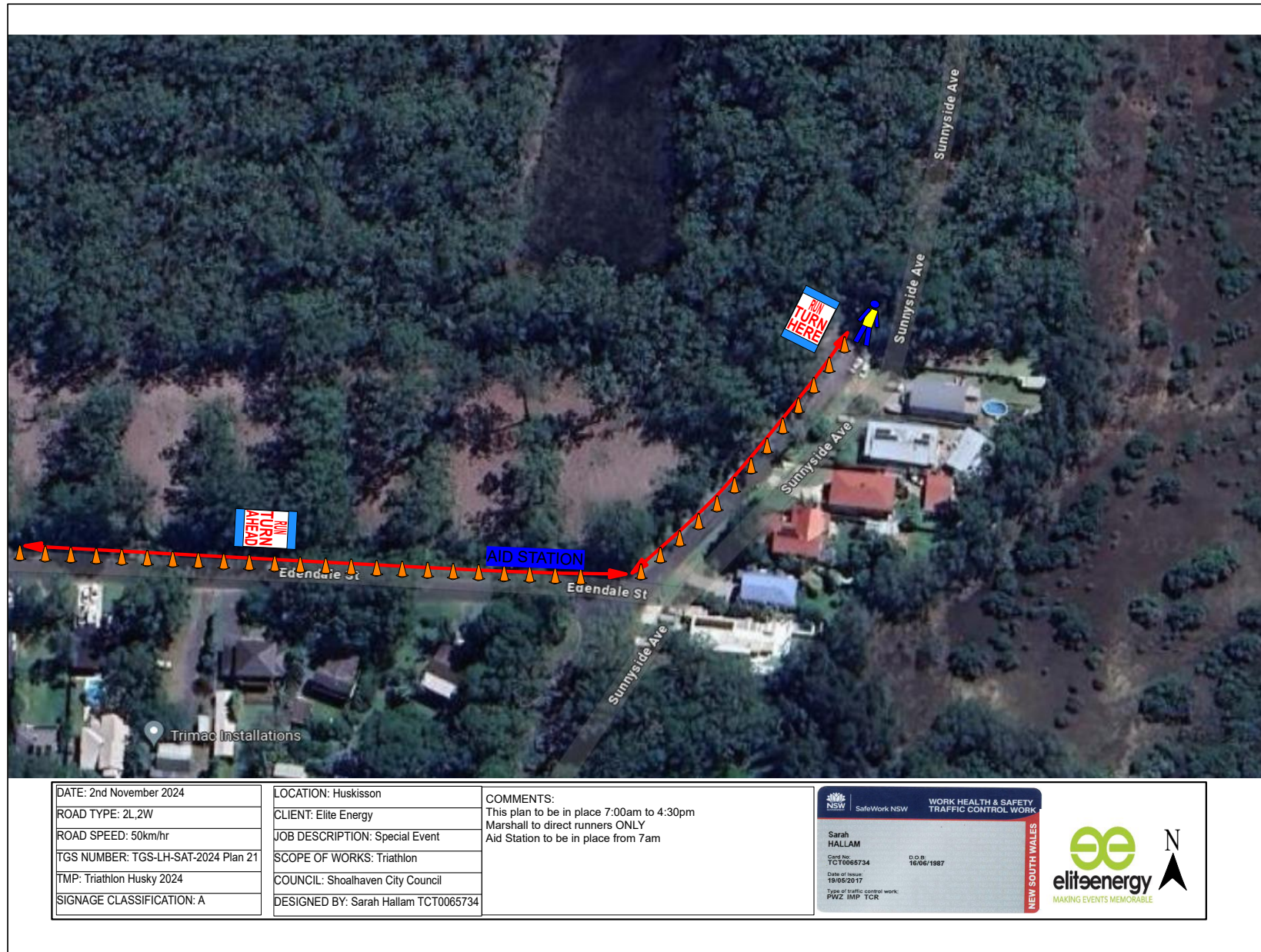




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Legend

 Carpark Closed

 Type 1 Barricade

| | | |
|-------------------------------------|--------------------------------------|---|
| DATE: 2nd November 2024 | LOCATION: Huskisson | COMMENTS: Huskisson Hotel carpark closed from Thursday 31st October 8am to Monday 4th November 2024 |
| ROAD TYPE: 2L,2W | CLIENT: Elite Energy | |
| ROAD SPEED: 50km/hr | JOB DESCRIPTION: Special Event | |
| TGS NUMBER: TGS-LH-SAT-2024 Plan 22 | SCOPE OF WORKS: Triathlon | |
| TMP: Triathlon Husky 2024 | COUNCIL: Shoalhaven City Council | |
| SIGNAGE CLASSIFICATION: A | DESIGNED BY: Sarah Hallam TCT0065734 | |

NSW SafeWork NSW WORK HEALTH & SAFETY TRAFFIC CONTROL WORK

Sarah HALLAM

Card No: TCT0065734 C.O.B: 16/06/1987

Date of issue: 19/05/2017

Type of traffic control work: PWZ IMP TCR

NEW SOUTH WALES

eliteenergy N

MAKING EVENTS MEMORABLE

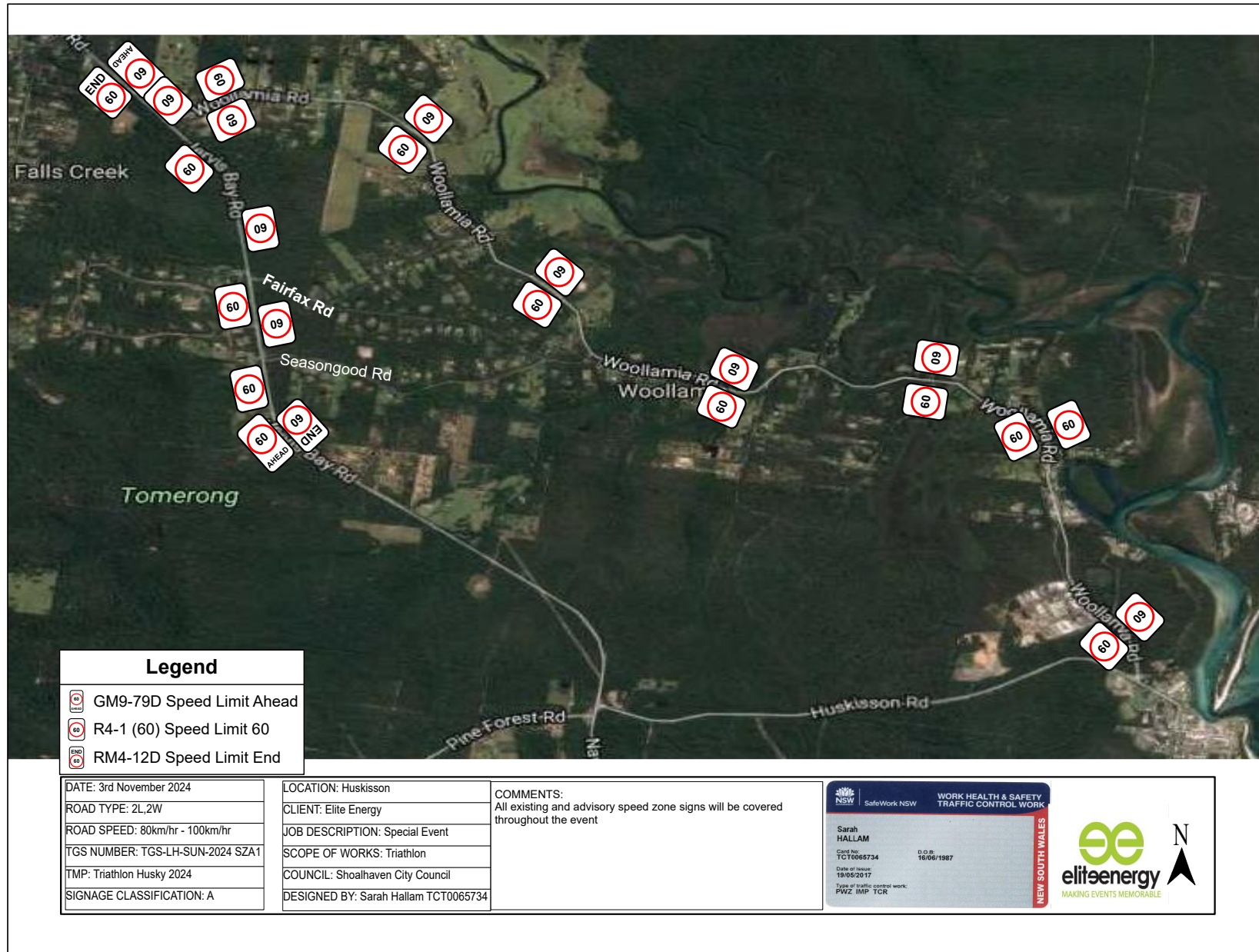
Triathlon Husky 2024

Traffic Guidance Scheme

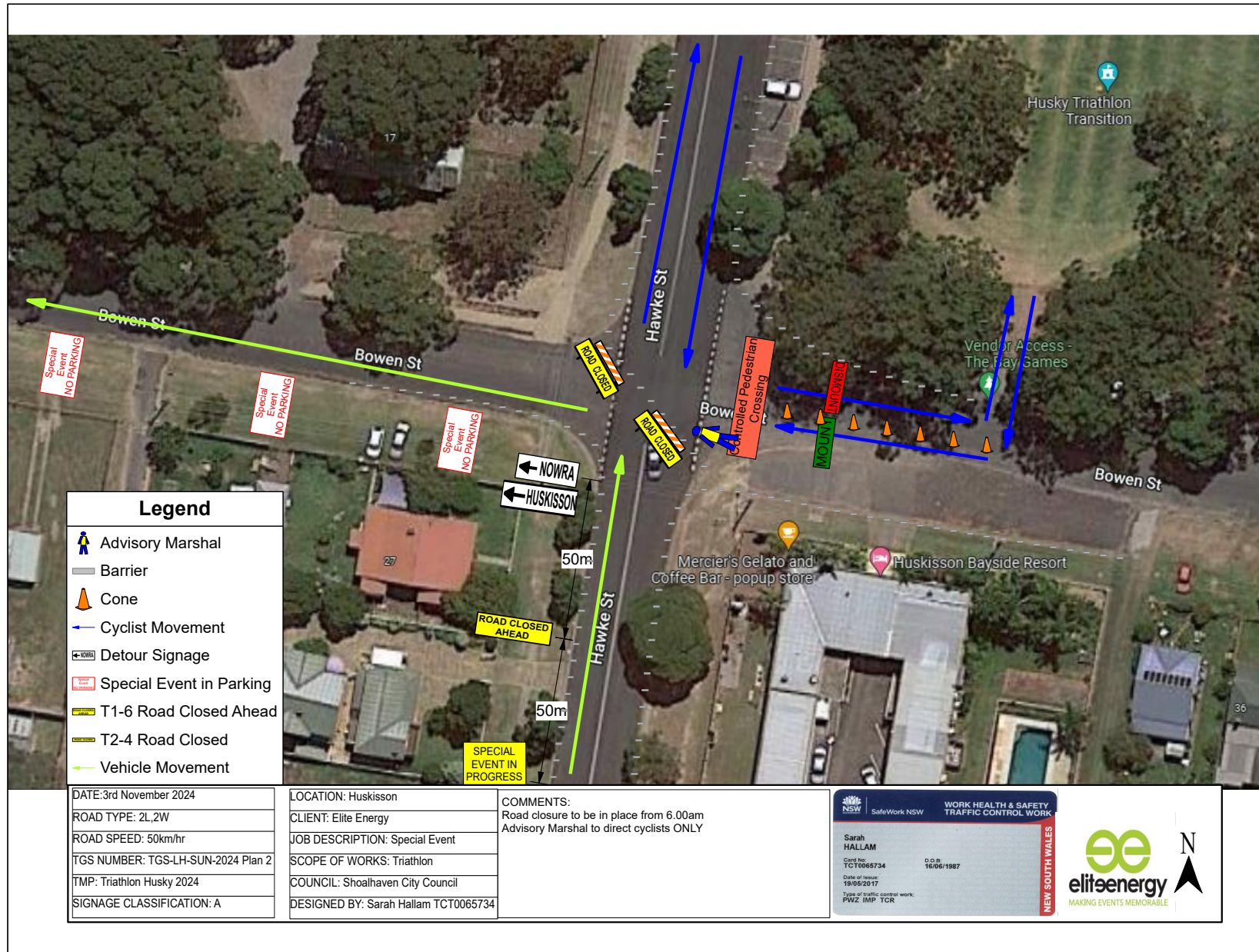
TGS-LH-SUN-2024 (Plans 1 - 28)
Version 3

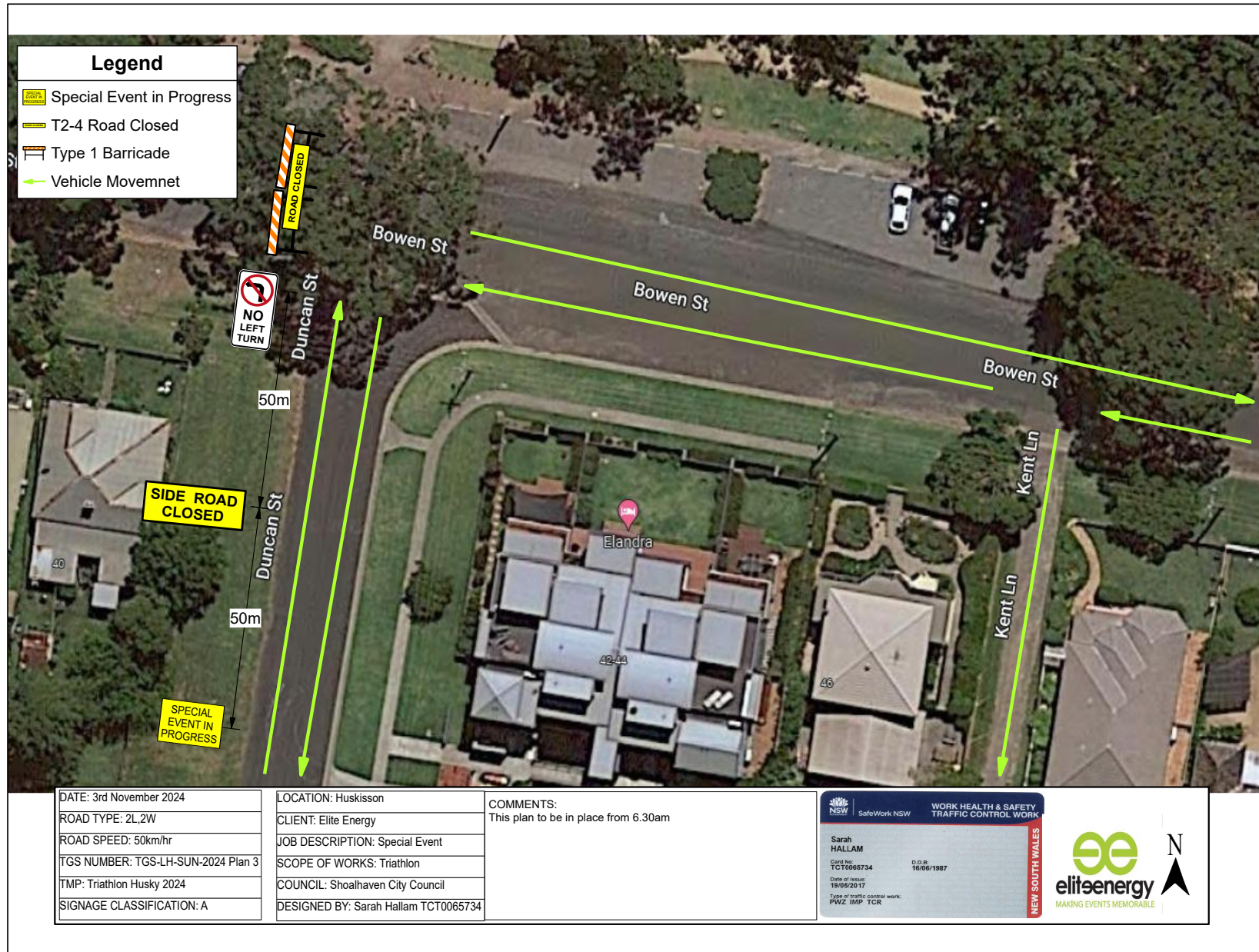
Sunday 3rd November, 2024

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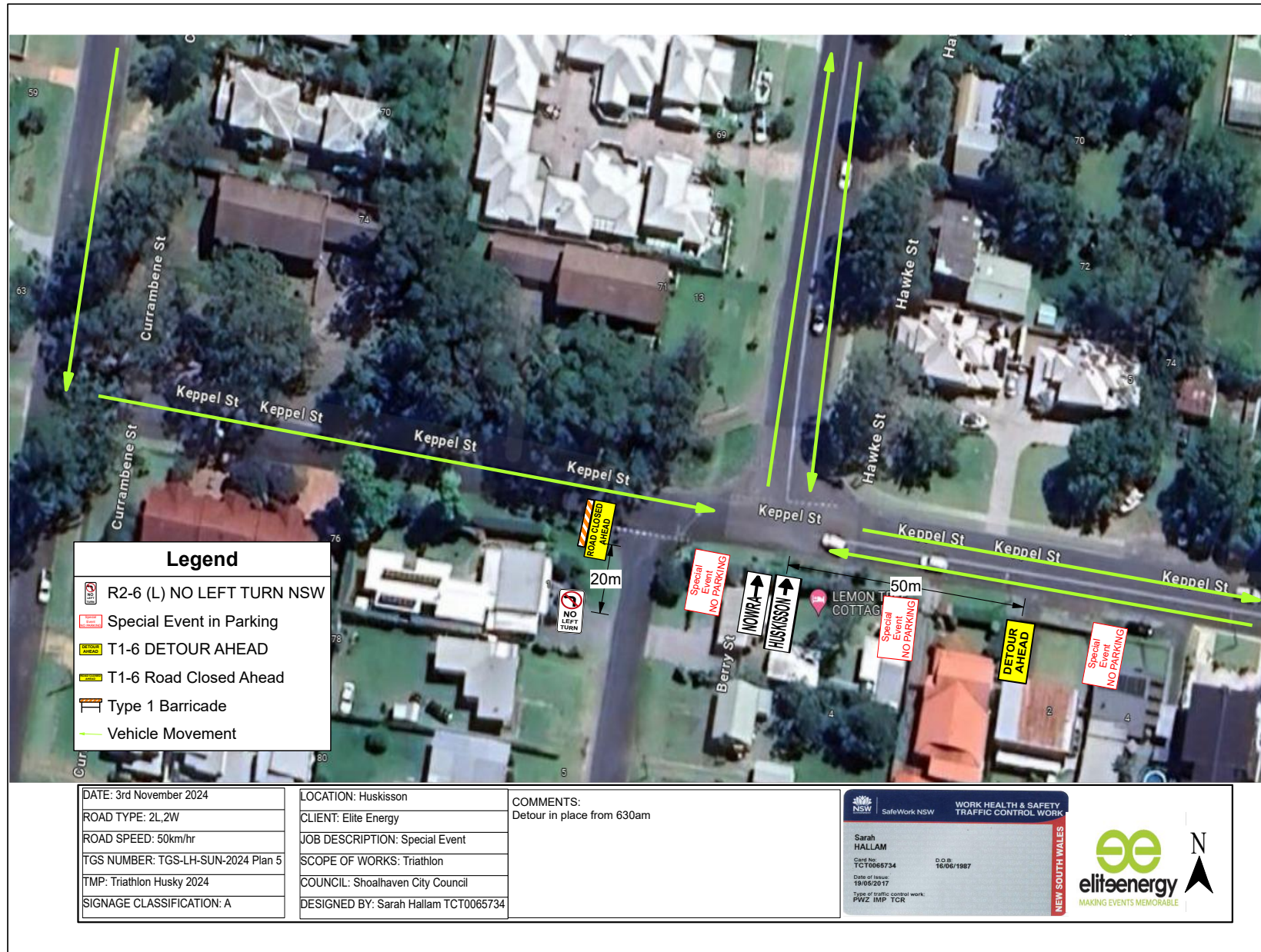


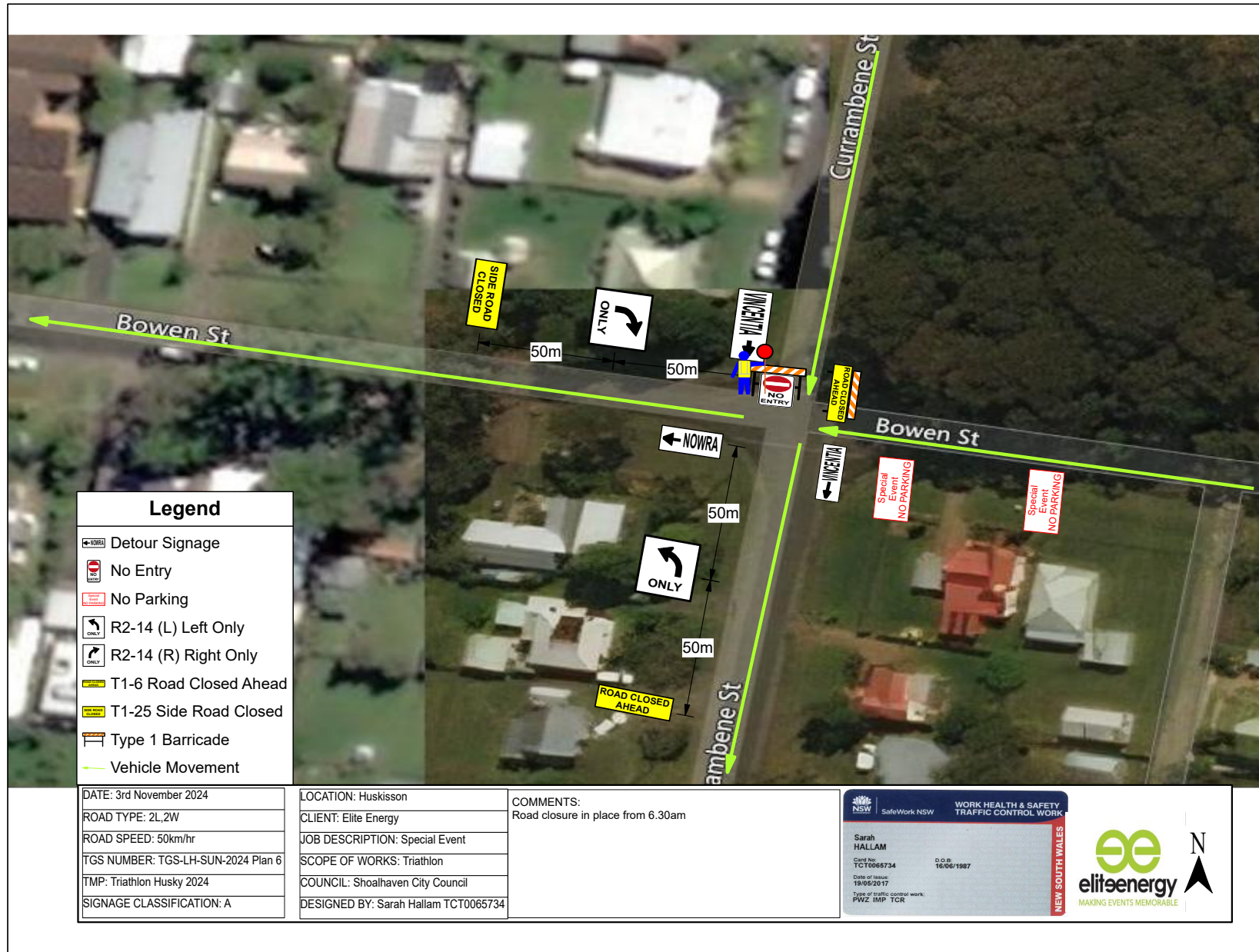




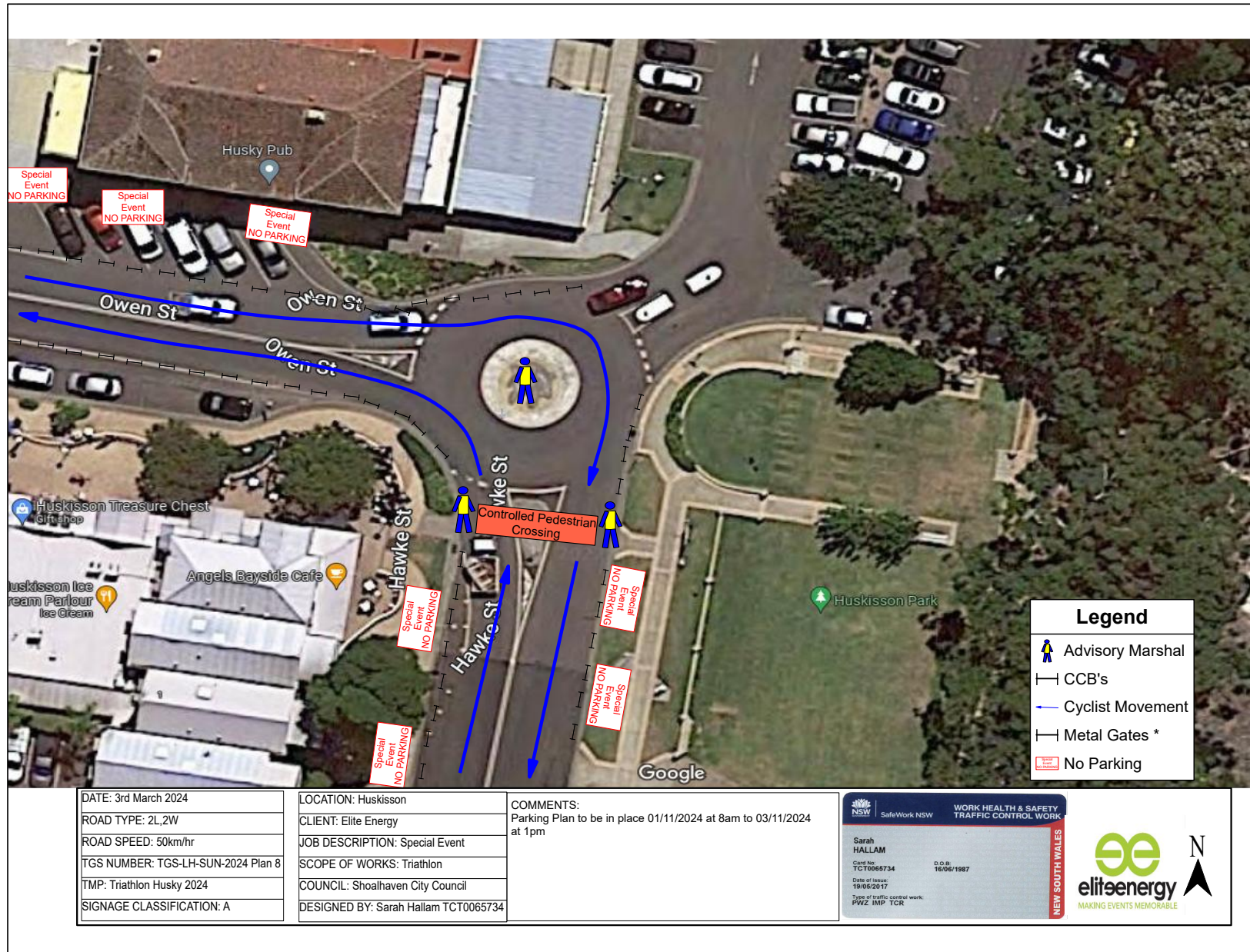


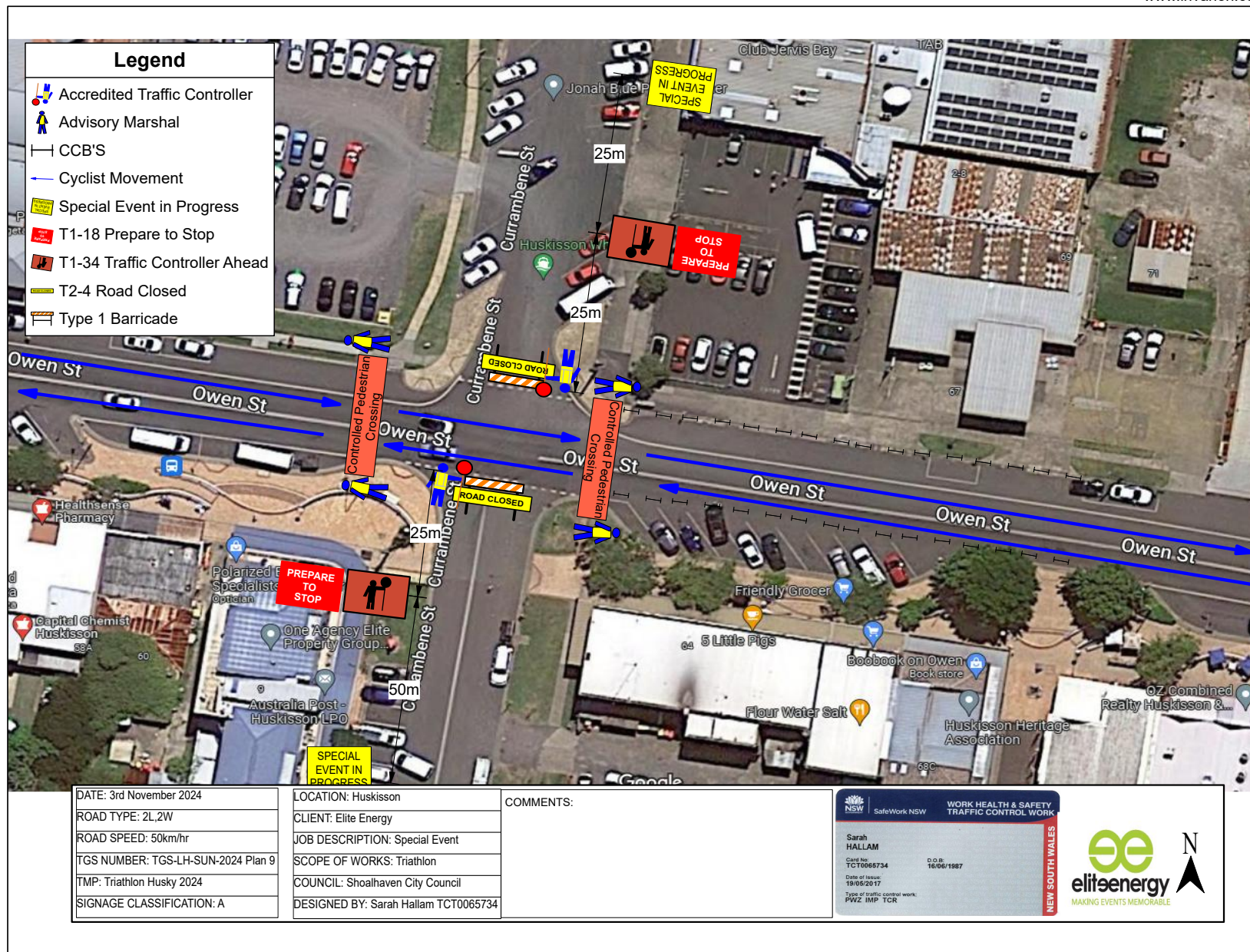




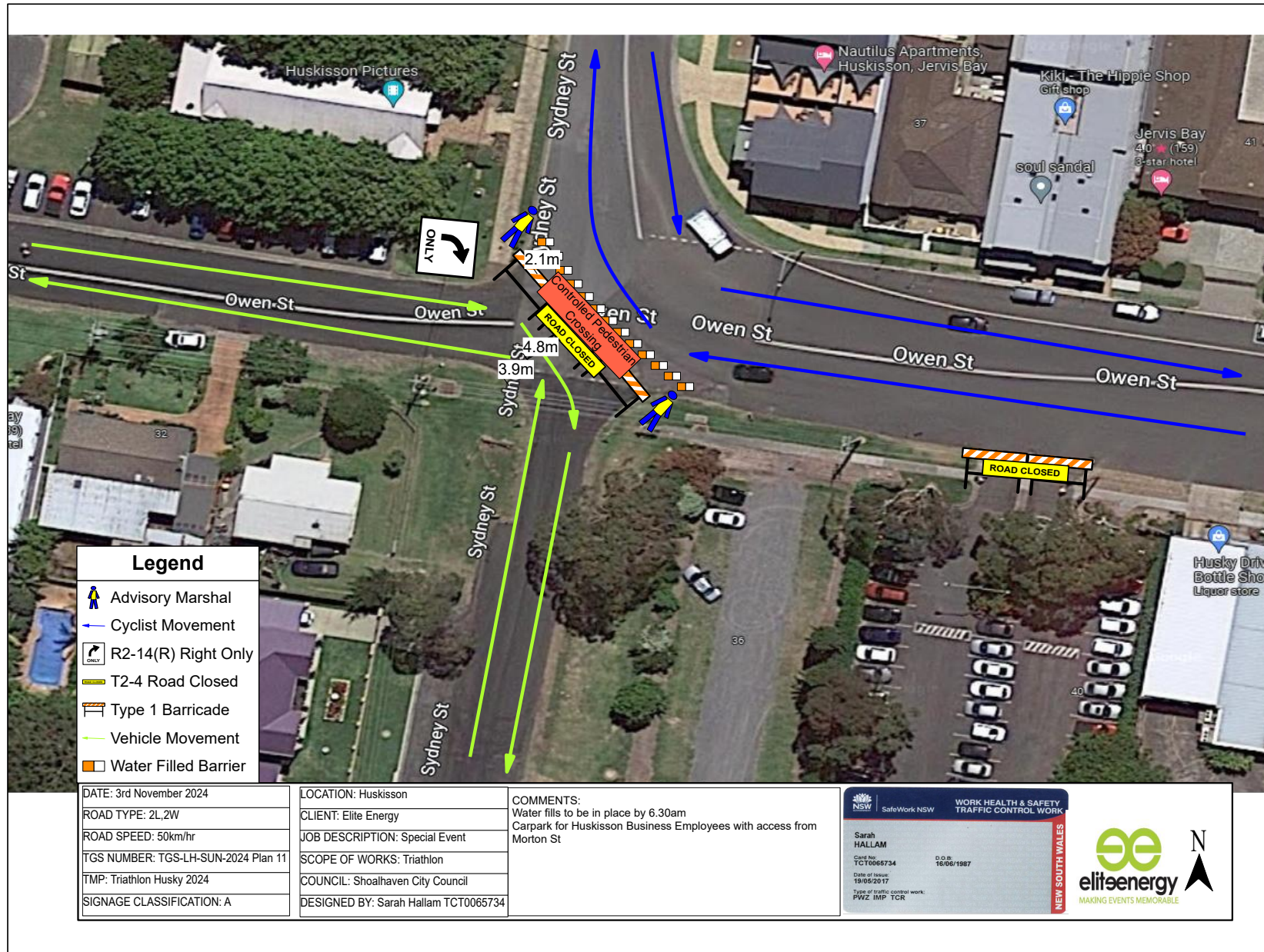


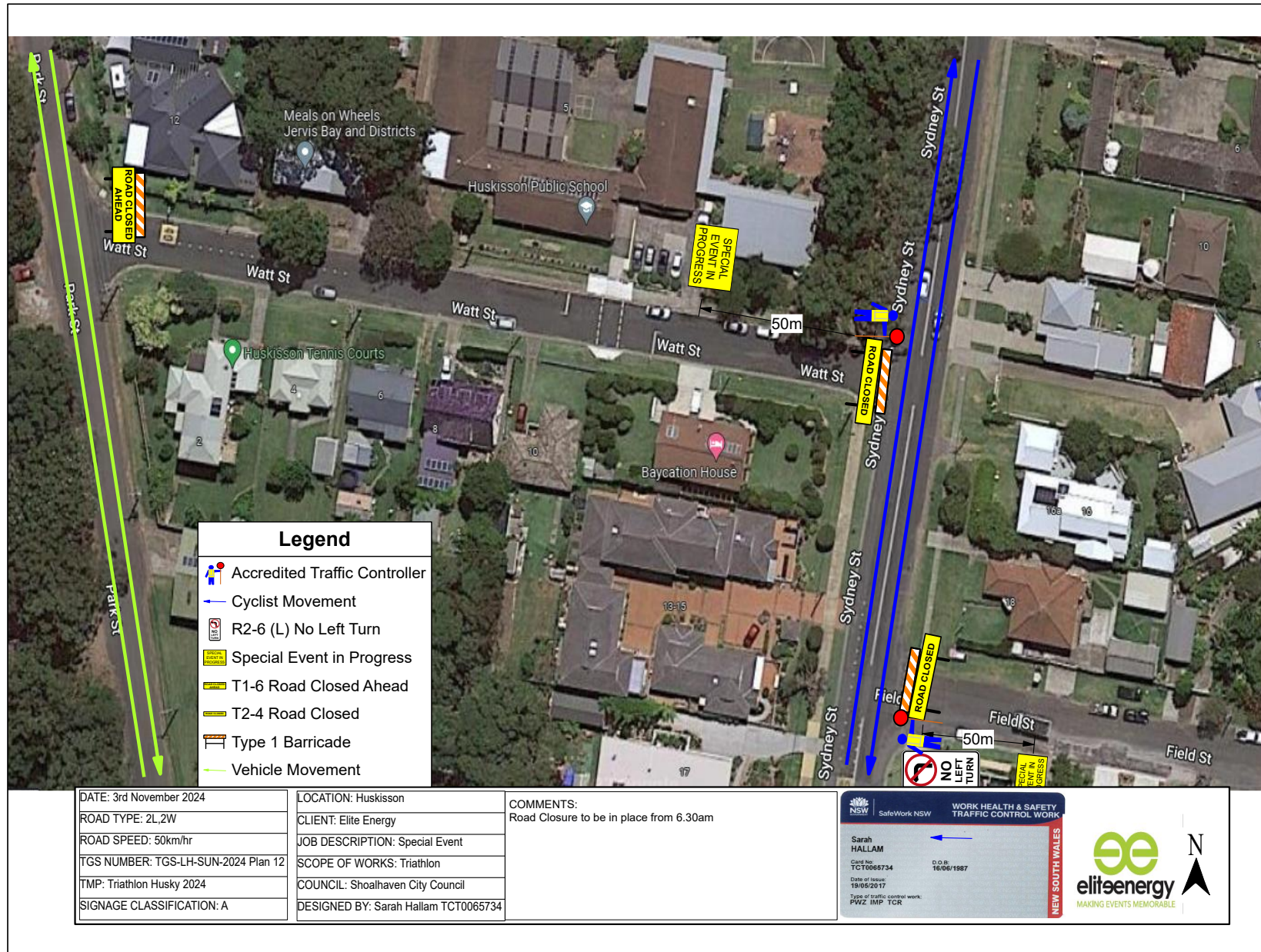


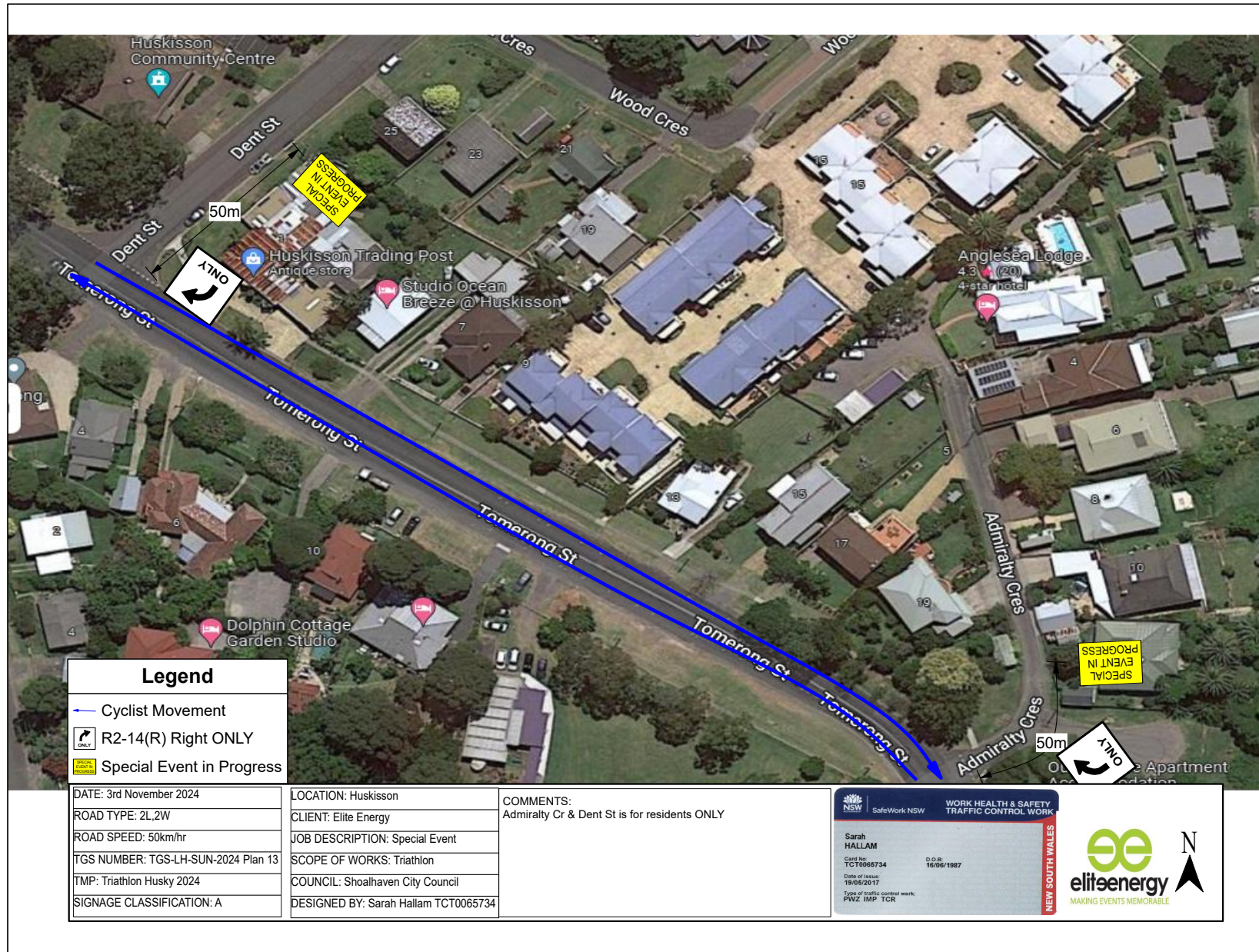


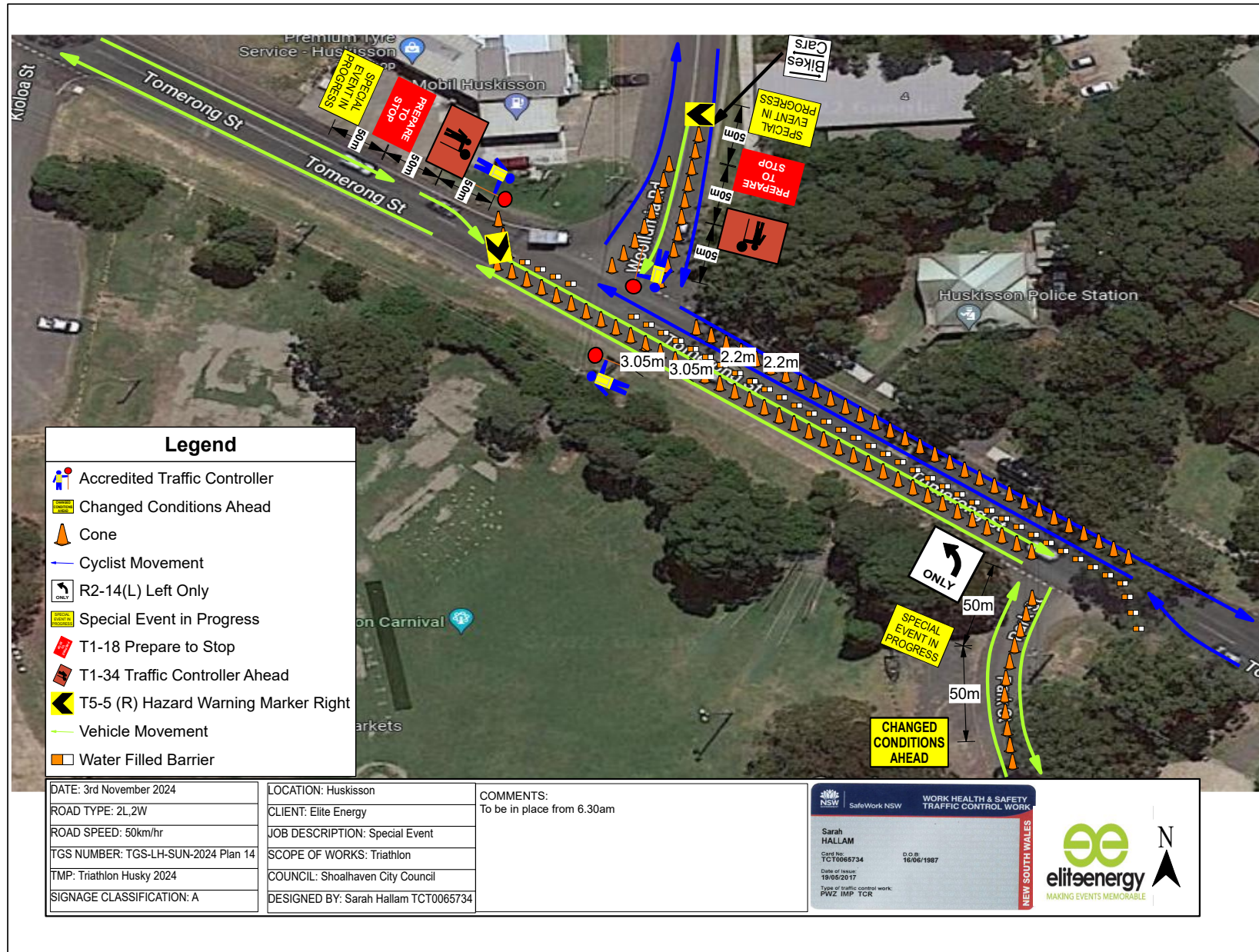


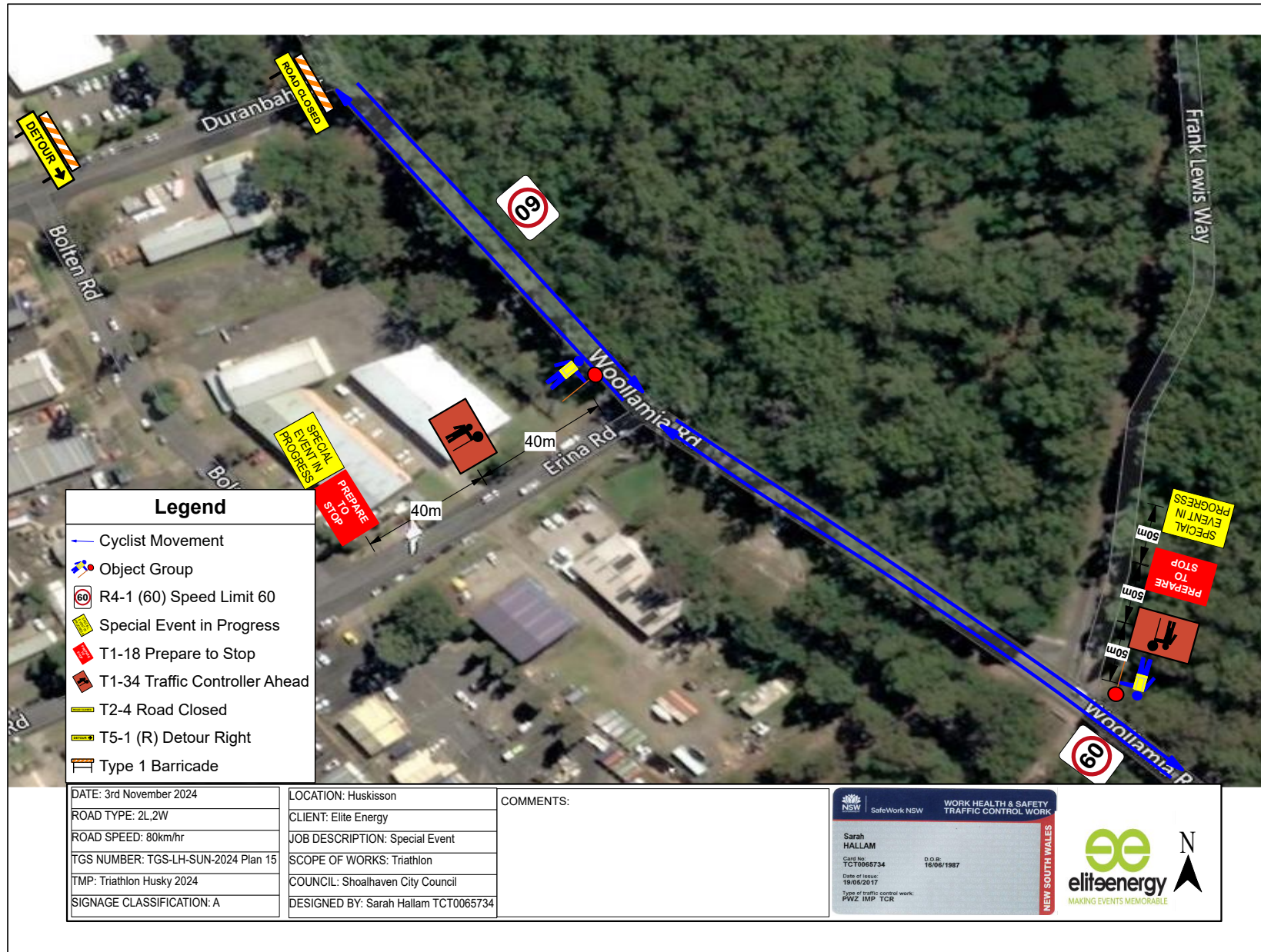


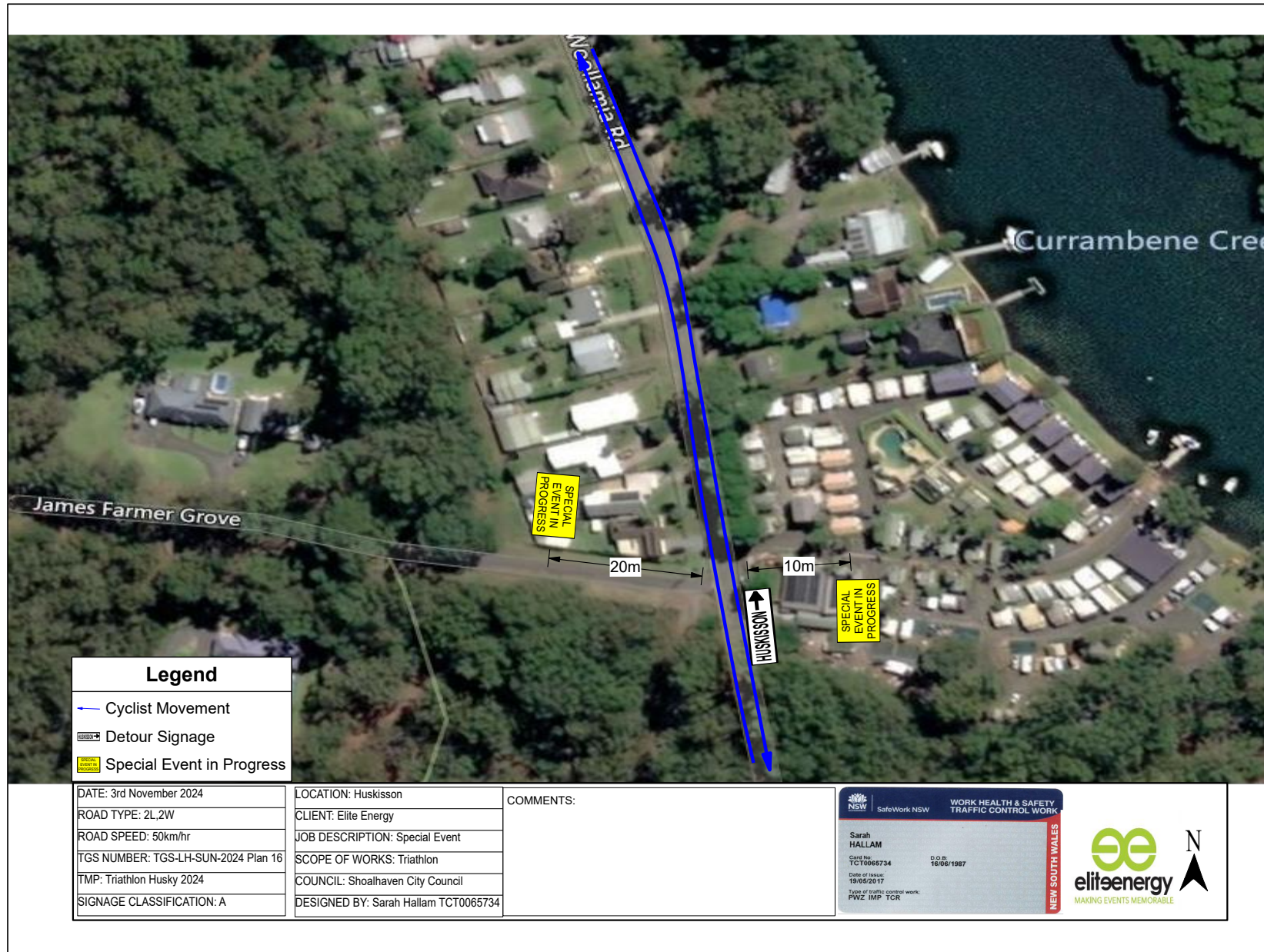


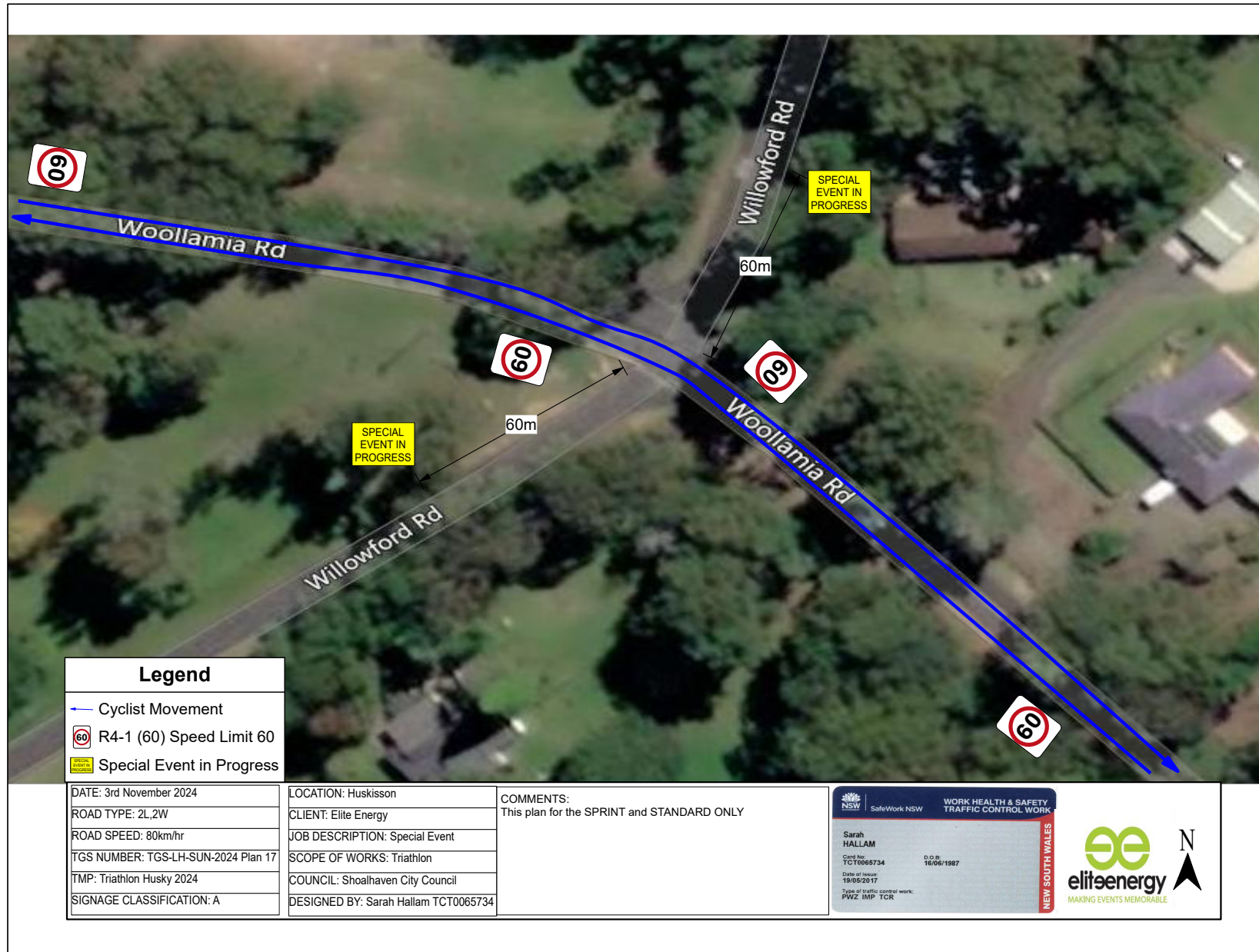




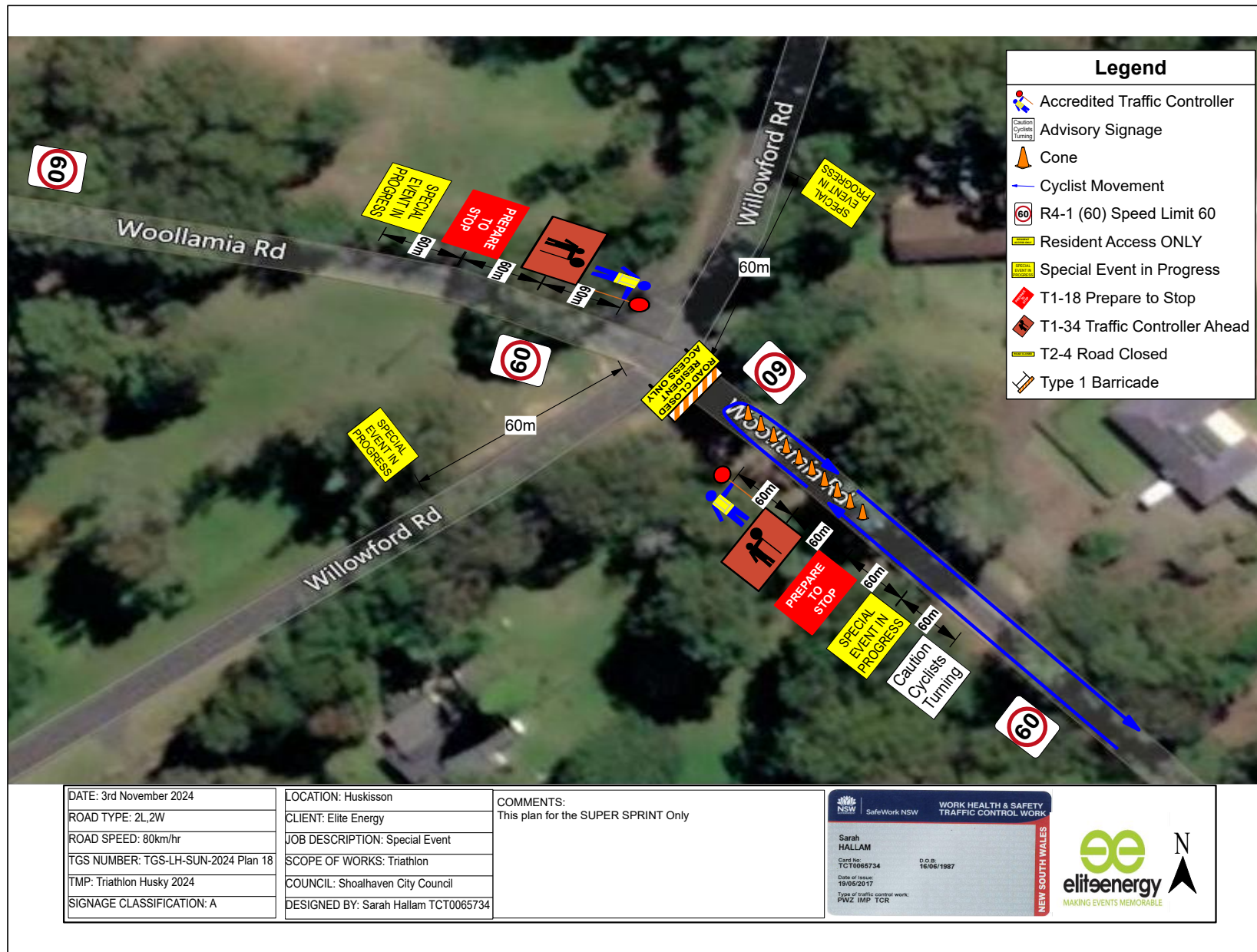


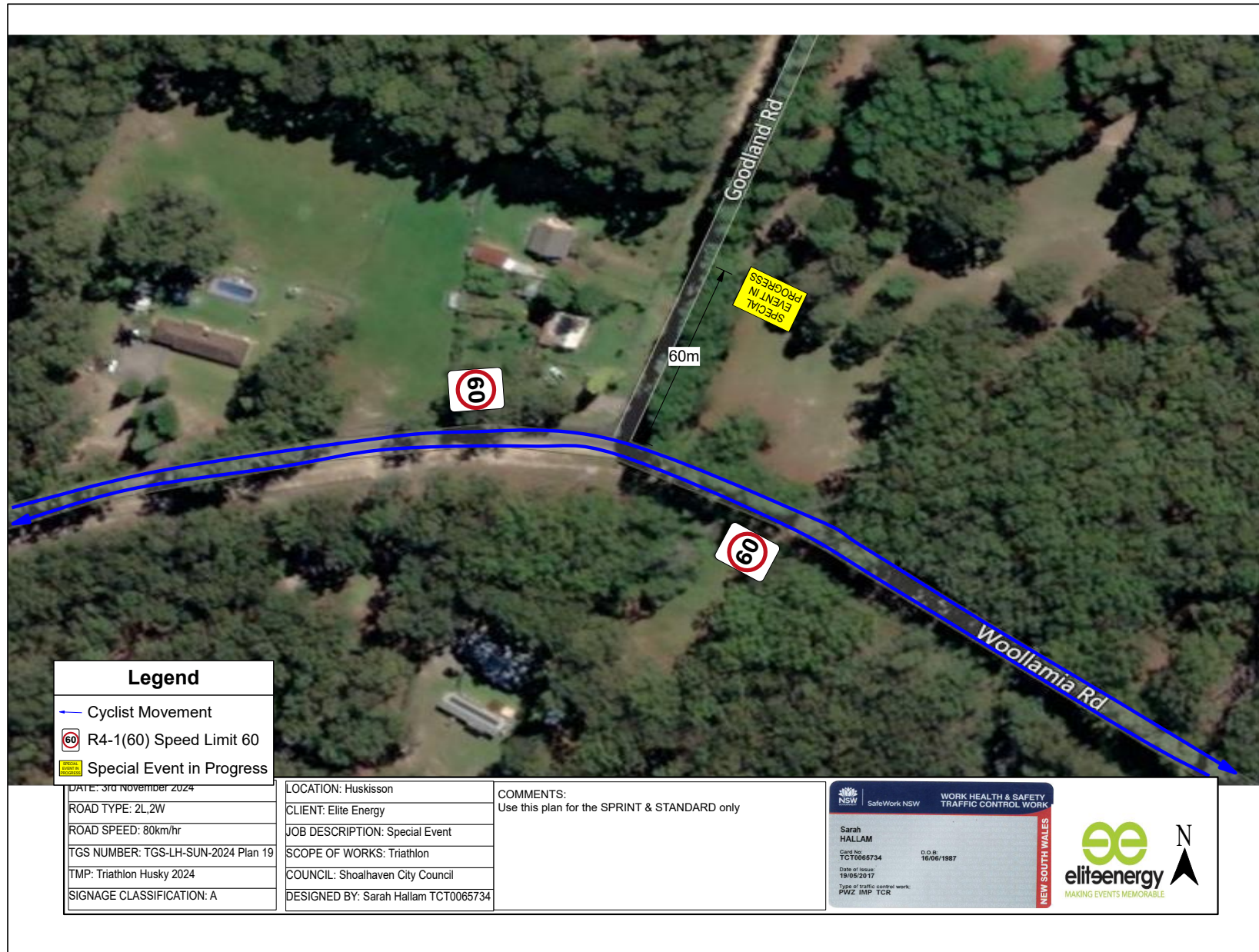


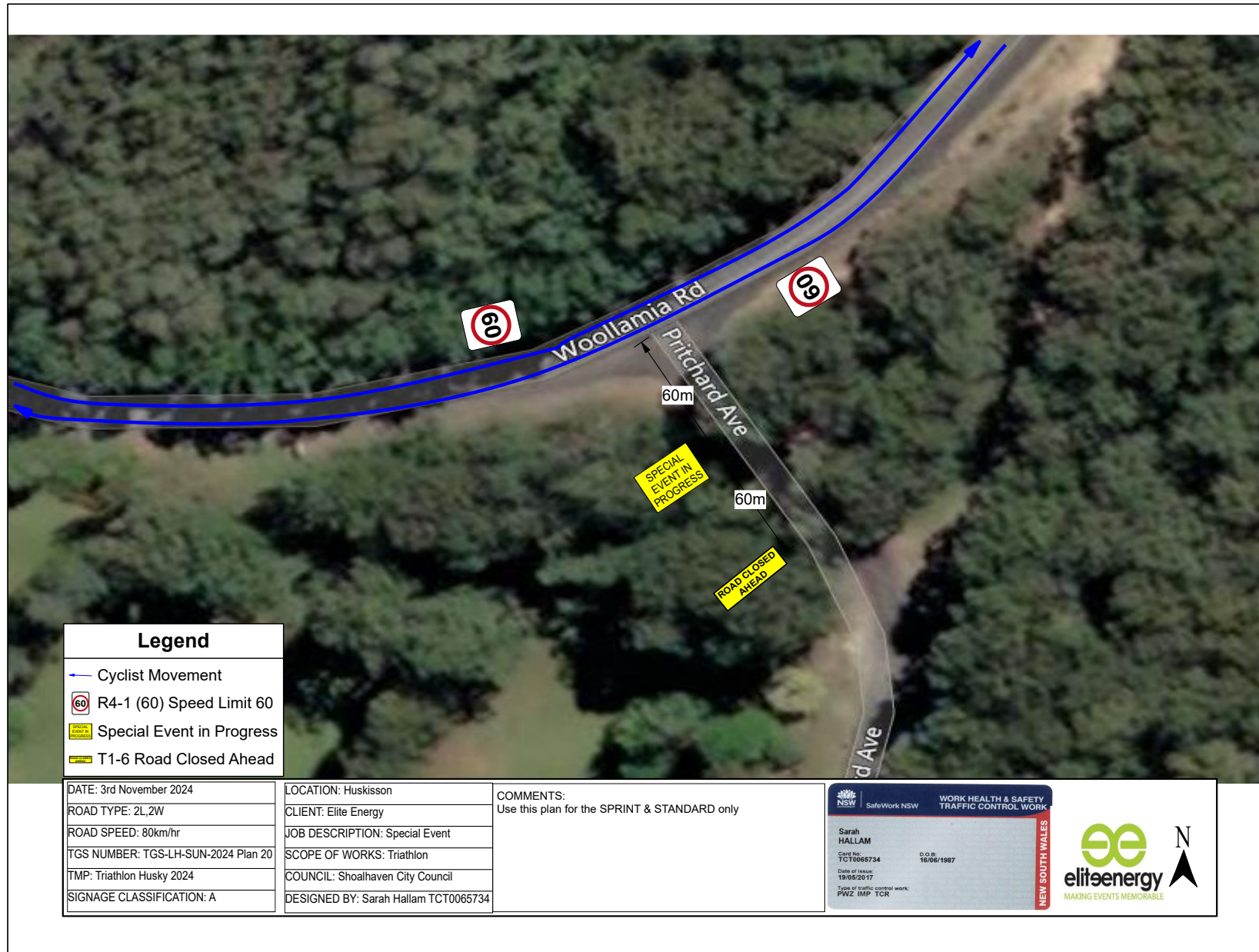


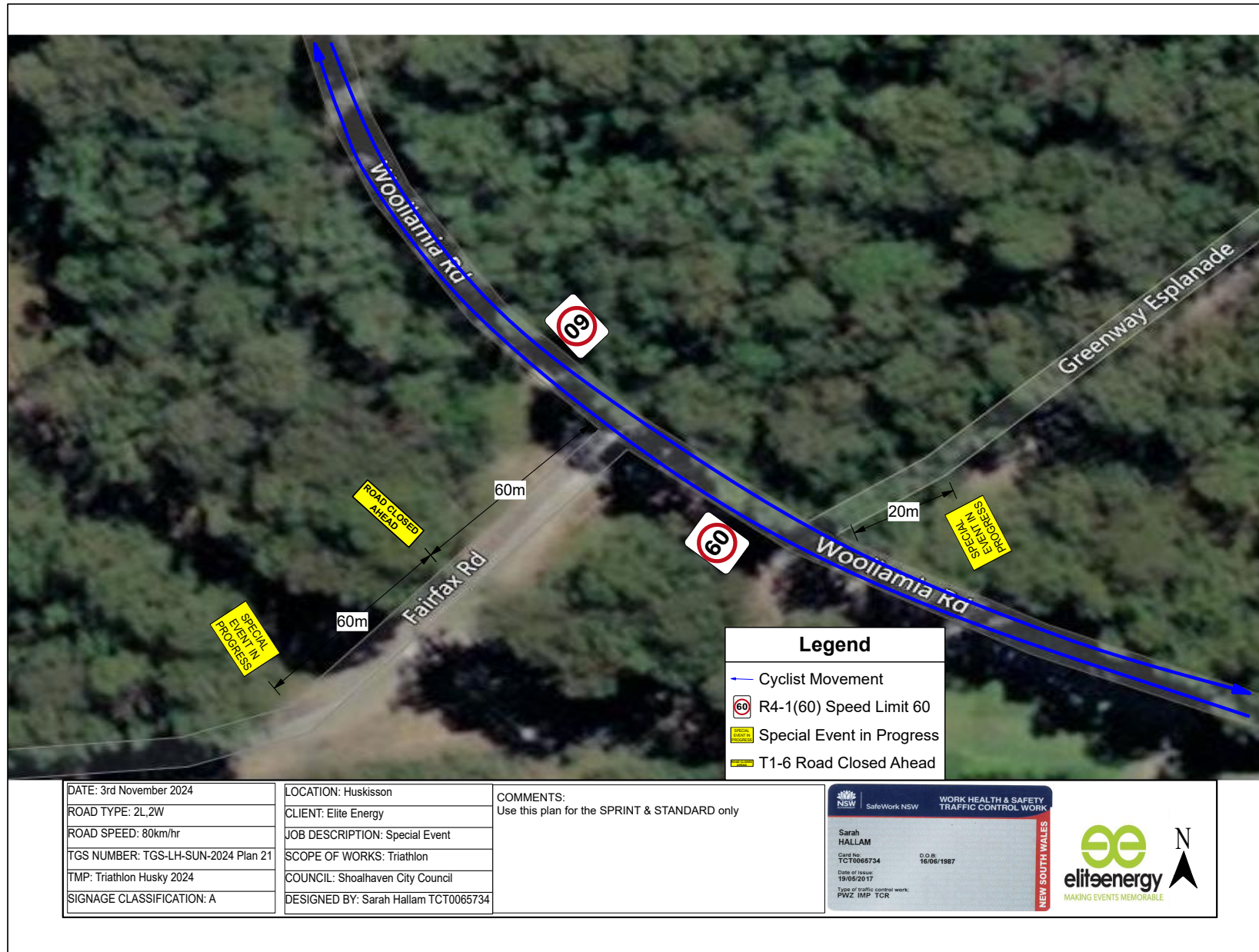


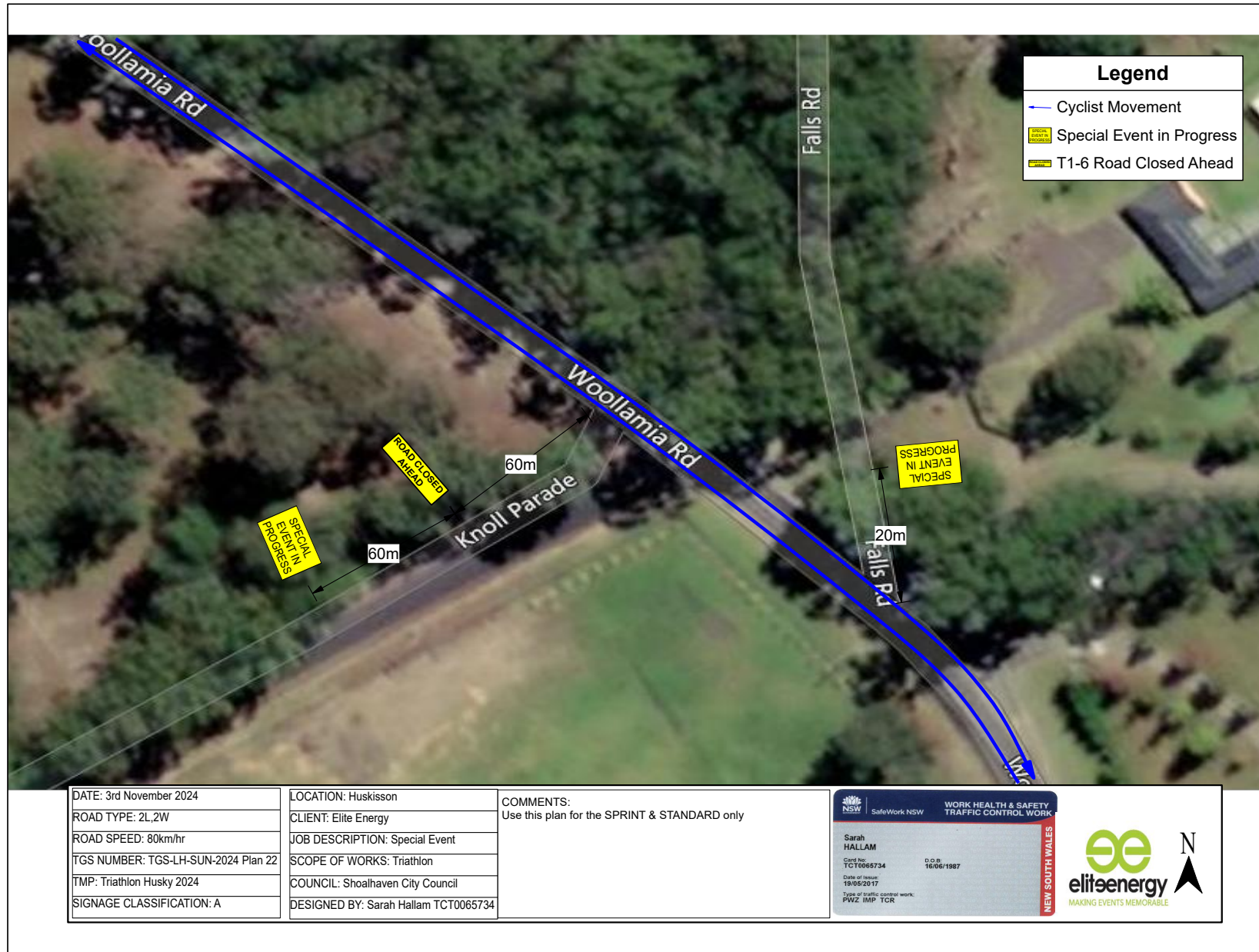
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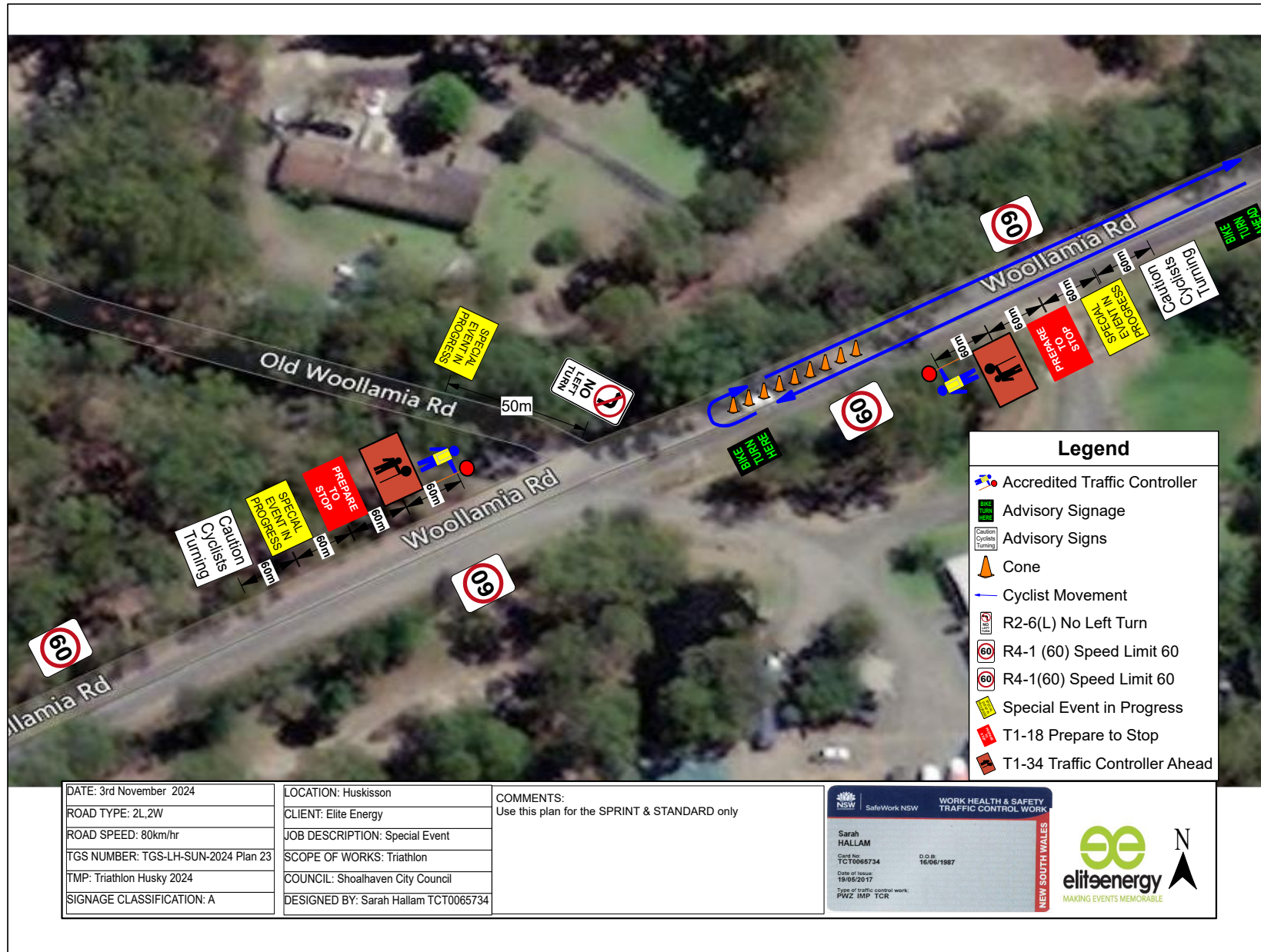


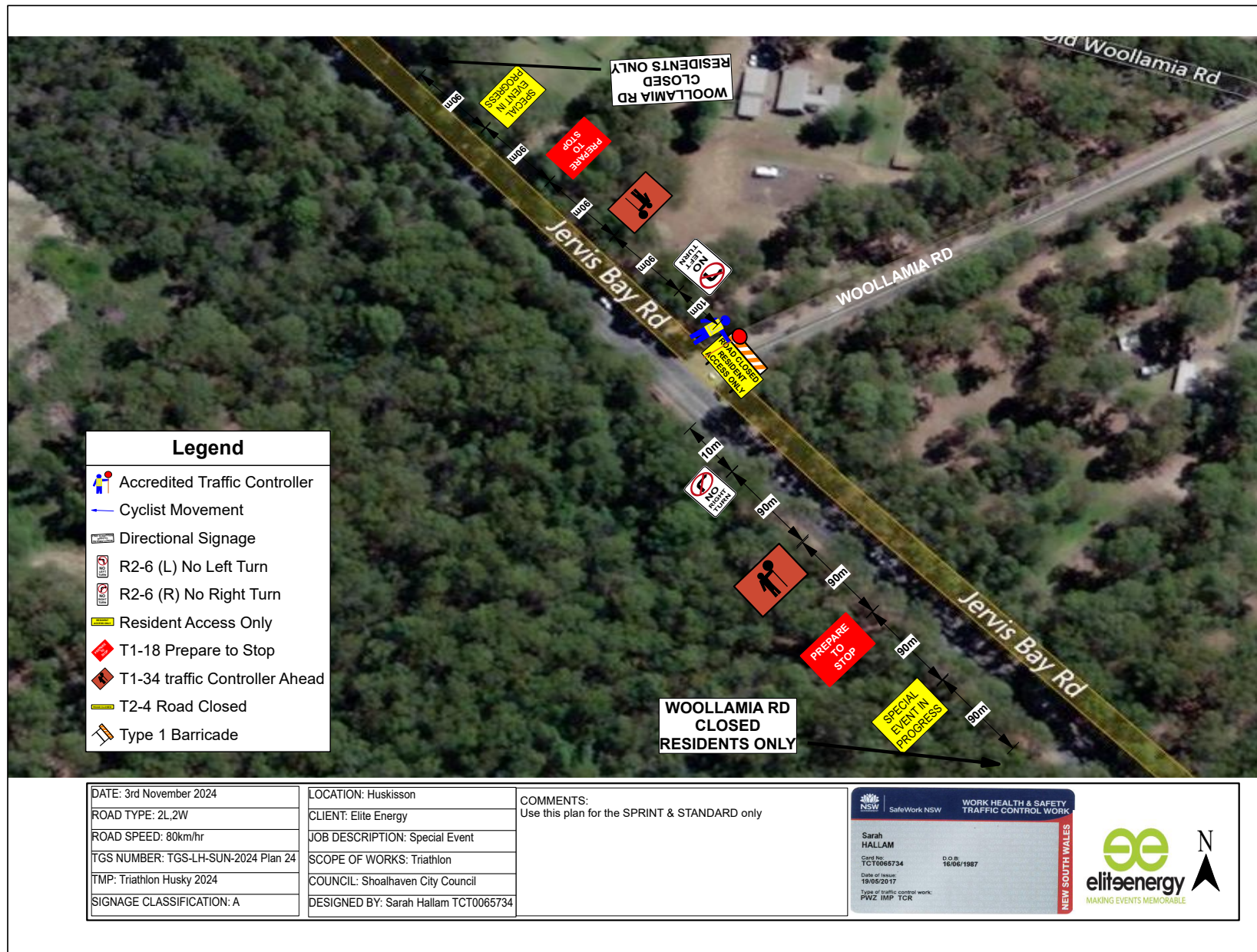












Legend

- Accredited Traffic Controller
- Directional Signage
- R2-6 (R) No Right Turn
- R2-6(L) No Left Turn
- R4-1 (60) Speed Limit 60
- Resident Access Only
- T1-25 Side Road Closed
- T2-4 Road Closed
- Type 1 Barricade

| | | |
|-------------------------------------|--------------------------------------|---|
| DATE: 3rd November 2024 | LOCATION: Huskisson | COMMENTS: This plan to be in place from 6:30am |
| ROAD TYPE: 2L,2W | CLIENT: Elite Energy | |
| ROAD SPEED: 80km/hr | JOB DESCRIPTION: Special Event | |
| TGS NUMBER: TGS-LH-SUN-2024 Plan 25 | SCOPE OF WORKS: Triathlon | |
| TMP: Triathlon Husky 2024 | COUNCIL: Shoalhaven City Council | |
| SIGNAGE CLASSIFICATION: A | DESIGNED BY: Sarah Hallam TCT0065734 | |



