

Reference: 18.182r06v01

29th March 2023

Waste 360 Pty Ltd
PO Box 129
Gladesville, NSW, 2111

Attention: Mr Jos Roberts

Re: 63-65 Cosgrove Road, Strathfield South (DA 2017/64)
Proposed Change to Existing (Approved) Operating Hours
S4.55 Traffic Impact Assessment

Dear Jos,

TRAFFIX has been commissioned to assess the traffic and parking impacts in support of a proposed Section 4.55 (S4.55) relating to a waste transfer station (DA 2017/64) located at 63-65 Cosgrove Road, Strathfield South.

The proposed modification relates to the development's operating hours with no change to existing (approved) volume of material being processed, or the number of vehicle movements.

► Site and Location

The subject site at 63-65 Cosgrove Street, Strathfield South on the western side of the road. The development site is described as Lot 1 on DP202168 and is a triangular lot with a site area of 2,736m². The site has an eastern frontage of approximately 97 metres to Cosgrove Road, a northern boundary of 60m to a neighbouring industrial site and a western boundary of 87m to neighbouring network rail land. The Location and Site plans are presented in **Figure 1** and **Figure 2** below, respectively.

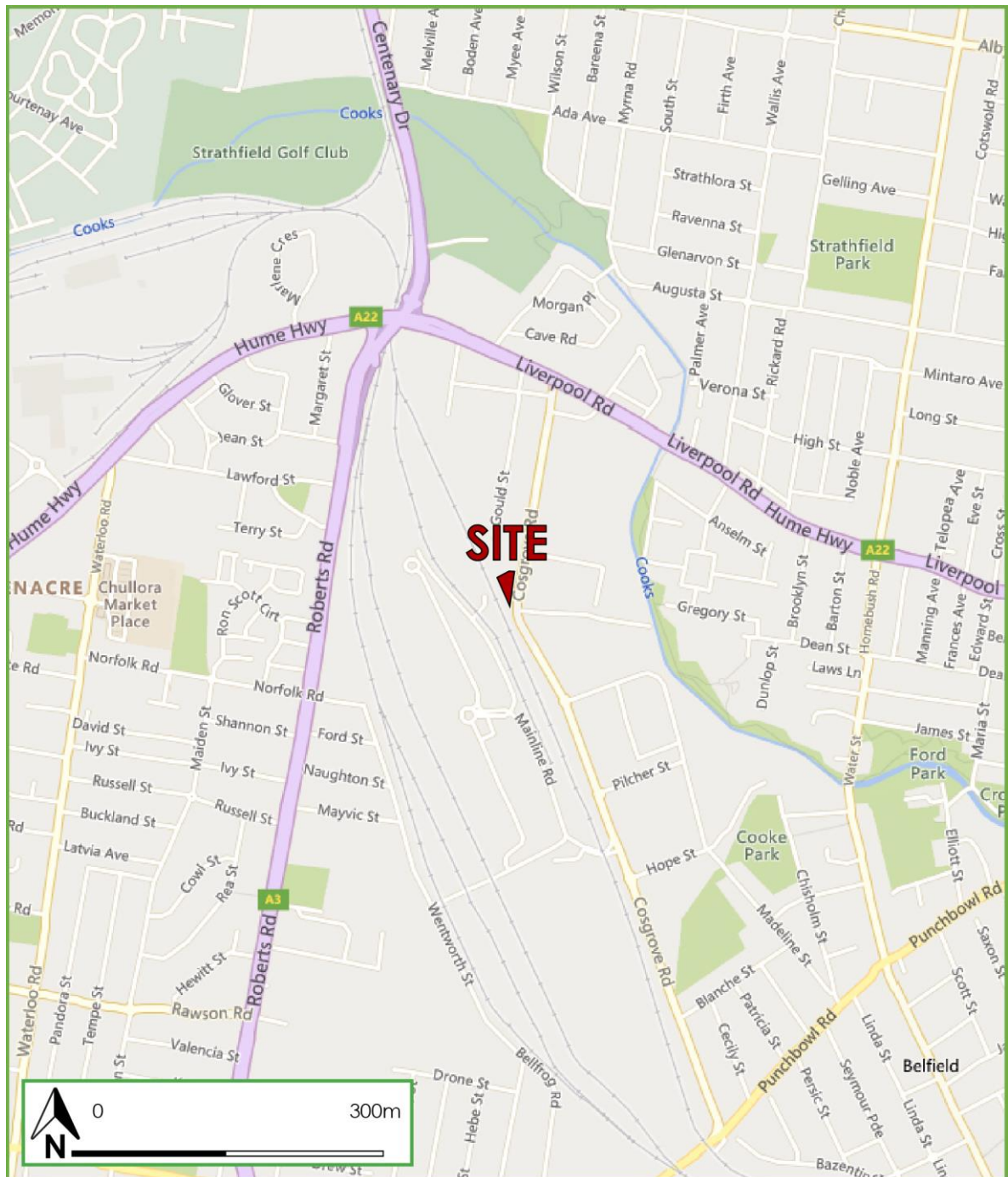


Figure 1: Location Plan

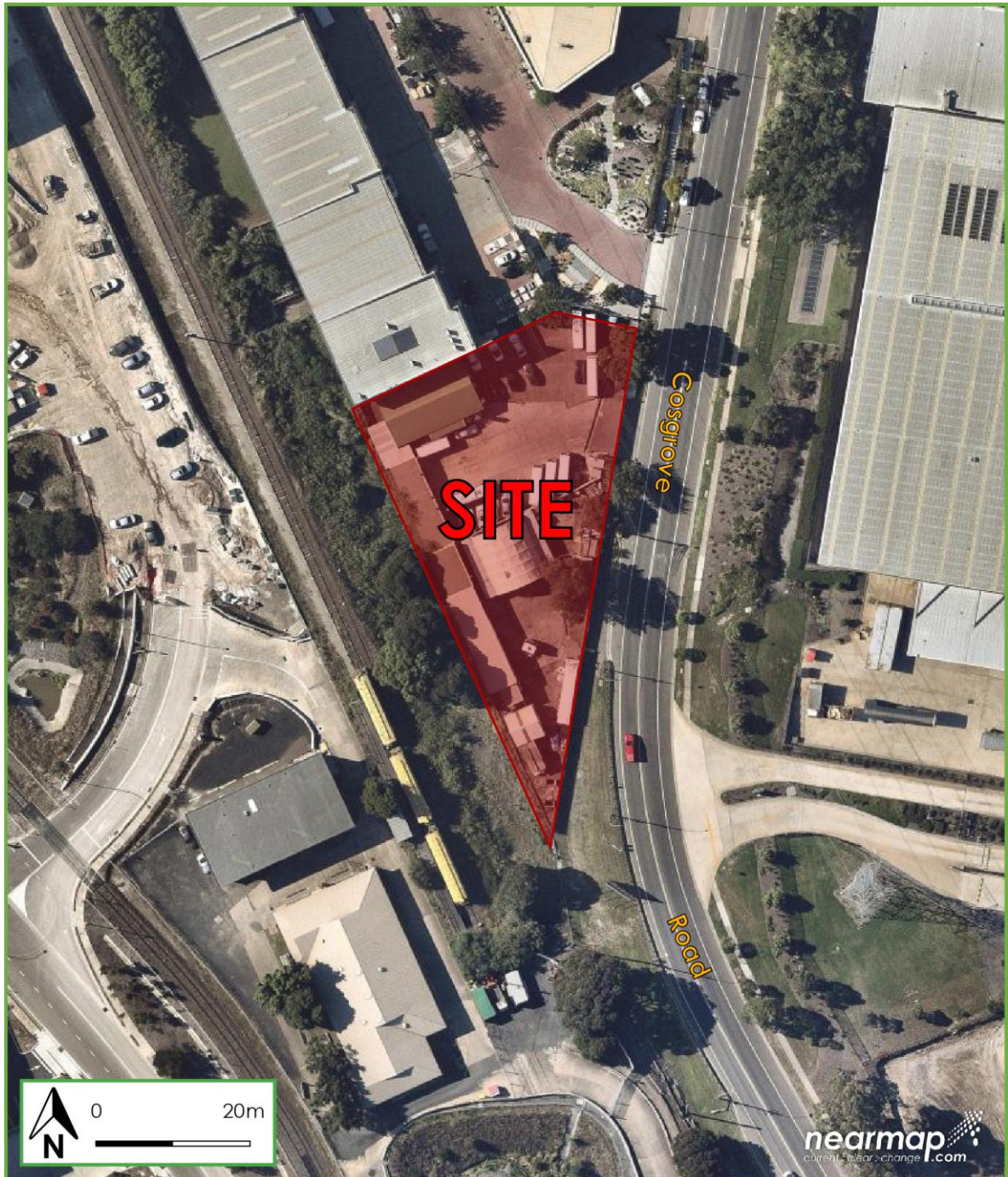


Figure 2: Site Plan

Existing (Approved) Operating Hours

The existing (approved) Consent (DA2017/064) condition L3.1 in relation to the subject site stipulates that the development is permitted to operate between 7:00am to 10:00pm Monday to Sunday.

Proposed Operating Hours

The proposal involves an extension to the existing (approved) operating hours in relation to the subject development comprising the following:

- Proposal to operate 24 hours a day, 7 days per week.
- Up to eight (8) truck movements (4 arrivals and 4 departures) per day to occur outside of core operating hours (7:00am to 10:00pm Monday to Sunday).
- No increase in daily net vehicle movements. It is proposed that up to four (4) trucks that currently arrive or depart during core operating hours will arrive or depart outside of core hours (i.e. before 7:00am and/or after 10:00pm Monday to Sunday).

Traffic Impacts

Given there is no net increase in terms of the number of vehicles accessing the subject site per a day, there are no net traffic impacts to the surrounding road network. Indeed, the proposed changes to existing (approved) operating hours will result in a net reduction in traffic impacts during critical peak times given that up to eight (8) truck movements (arrivals or departures) will occur outside of core operating hours, thus reducing traffic impacts to the surrounding road network during critical network peaks.

Conclusion

On the basis of the above, the proposed change in operating hours in relation to the subject development located at 63-65 Cosgrove Road, Strathfield South is considered supportable on traffic engineering grounds.

We trust the above is of assistance and request that you contact the undersigned should you have any queries or require any further information. In the event that any concerns remain, we request an opportunity to discuss these with Council officers prior to any determination being made.

Yours faithfully,

Traffix



Justin Pindar
Director