

Lock to Lock Time Steering Angle Articulating Angle Tractor Width Trailer Width Tractor Track Trailer Track

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SCT_00265_SOPHS ECI Construction Traffic Managment Plan

Semi trailer movements at Eastern Access

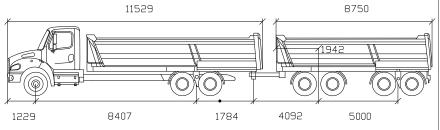
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: 6.0 : 28.3







Kenworth T880 MX (Short) Hood_Config 3

First Unit Widtle502 Trailer Width : 2500 First Unit Track500 Trailer Track: 2500

Lock to Lock Times.0 Steering Angle : 38.2 Articulating Angle 70.0



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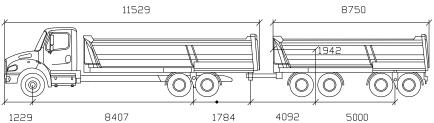
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Truck and dog movements at Burroway Road/Hill Road

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Kenworth T880 MX (Short) Hood_Config 3

First Unit Widt牌502 Trailer Width: 2500 First Unit Track2500 Trailer Track: 2500 Lock to Lock Time5.0 Steering Angle : 38.2 Articulating Angle70.0

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Construction Traffic Managment Plan

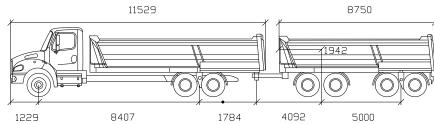
Truck and dog movements at Burroway Road/Waterways Street zebra crossing

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SHEET 10 OF 16







Kenworth T880 MX (Short) Hood_Config 3

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First Unit Widt&502 Trailer Width : 2500 First Unit Trac&500 Trailer Track : 2500 Lock to Lock Time5.0 Steering Angle : 38.2 Articulating Angle70.0



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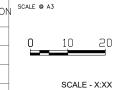
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Truck and dog movements at Burroway Road/Wentworth Place

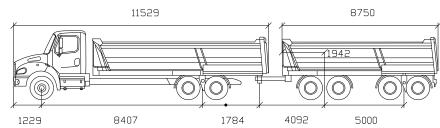
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Kenworth T880 MX (Short) Hood_Config 3

First Unit Widtle502 Trailer Width: 2500 First Unit Track500 Trailer Track: 2500

Lock to Lock Times.0 Steering Angle: 38.2 Articulating Angle 70.0



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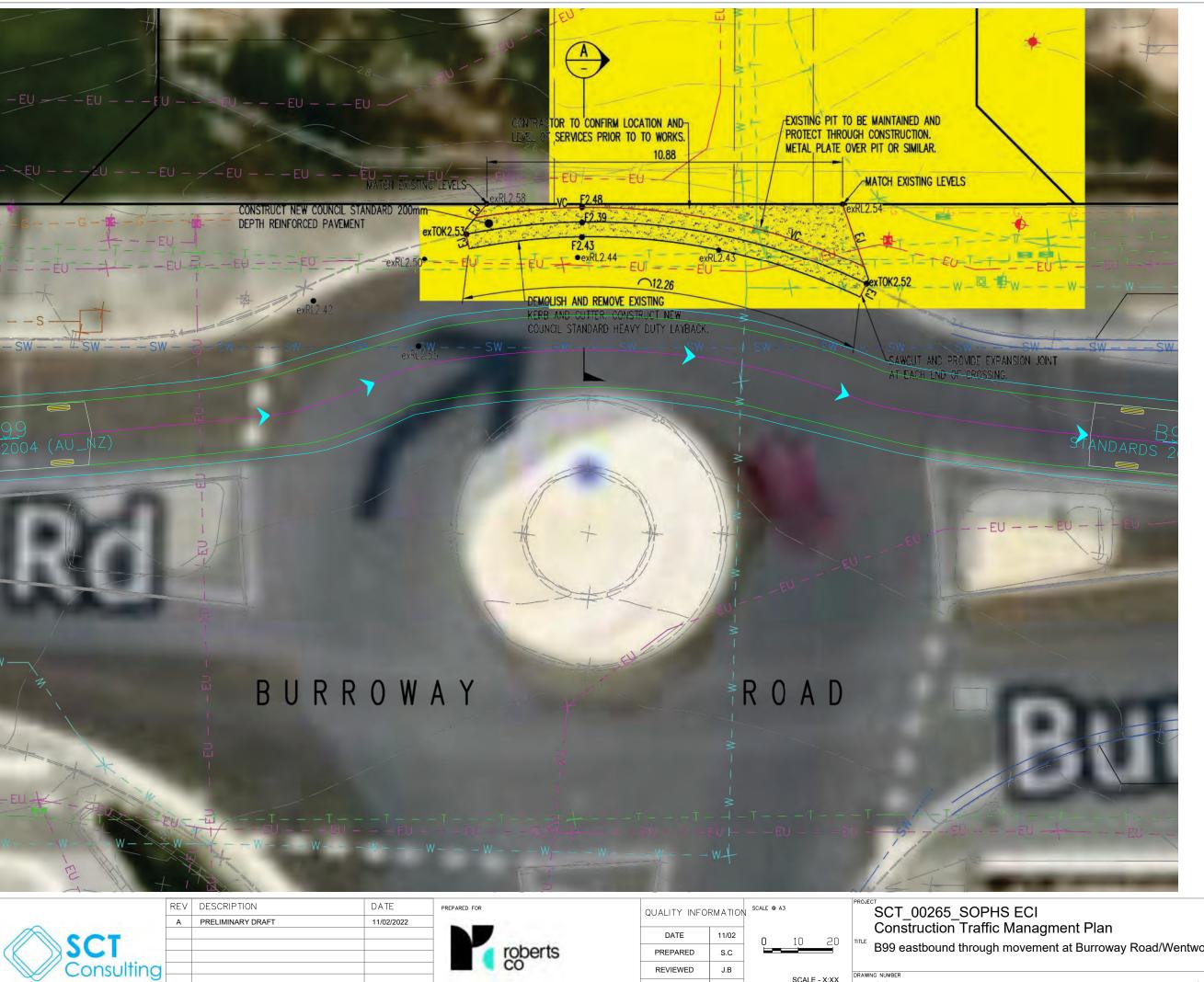


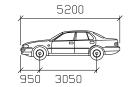
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SCT_00265_SOPHS ECI Construction Traffic Managment Plan Truck and dog movements at Eastern Access

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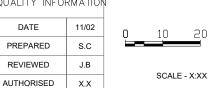


B99

Width : 1940
Track : 1840
Lock to Lock Time: 6.0
Steering Angle : 33.9 : 1940 : 1840



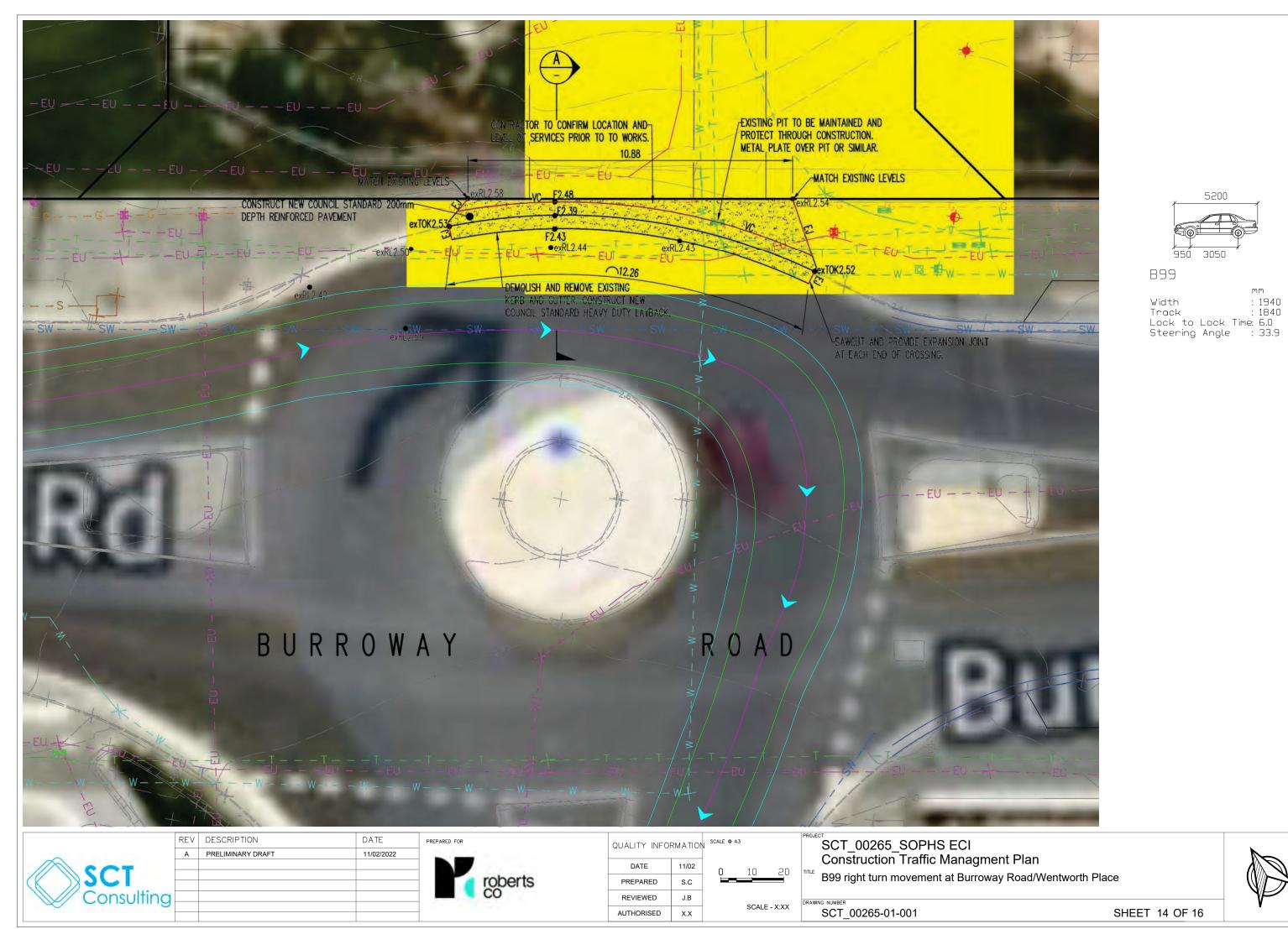
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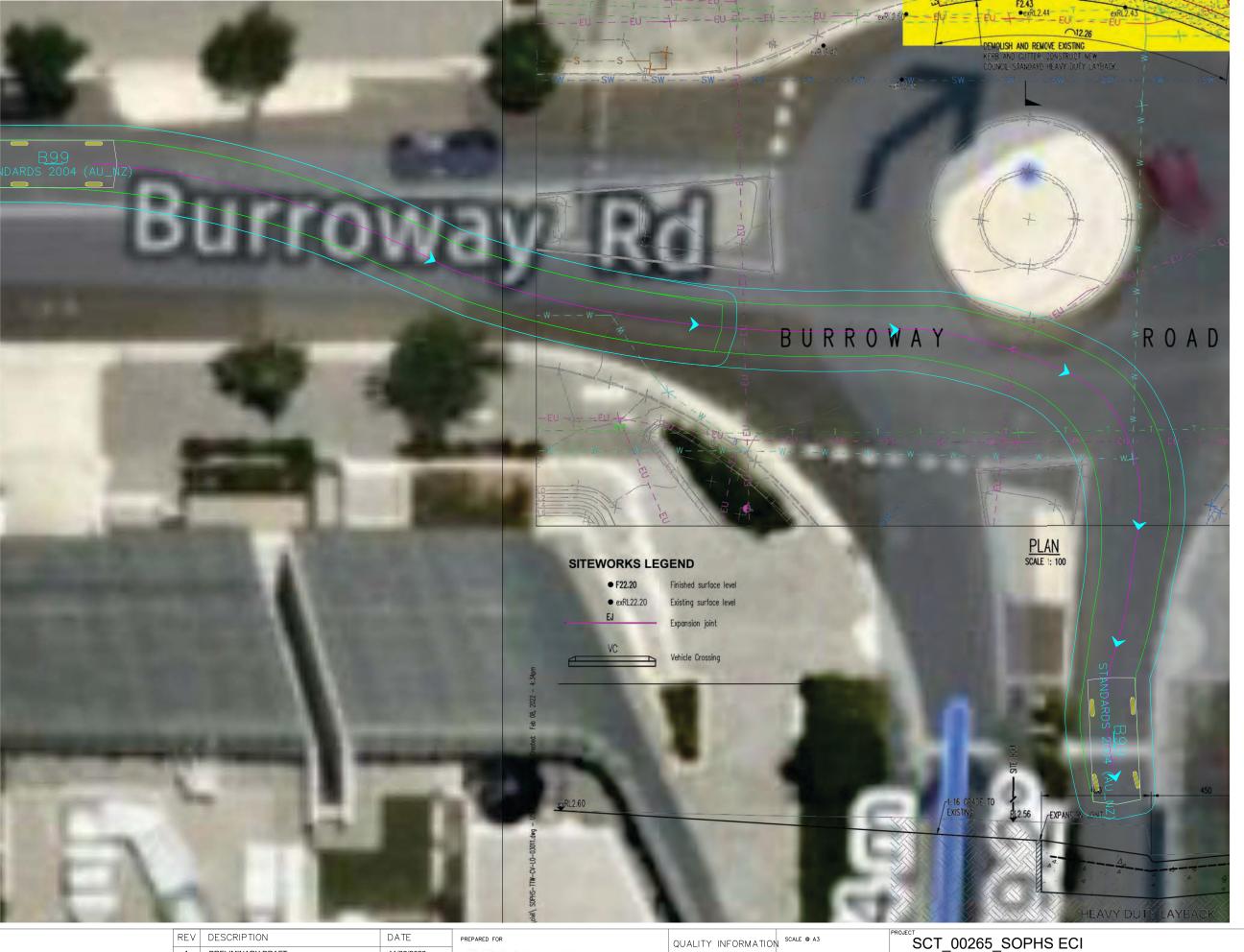
B99 eastbound through movement at Burroway Road/Wentworth Place

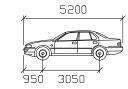
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B99

Width : 1940 Track : 1840 Lock to Lock Time: 6.0 Steering Angle : 33.9



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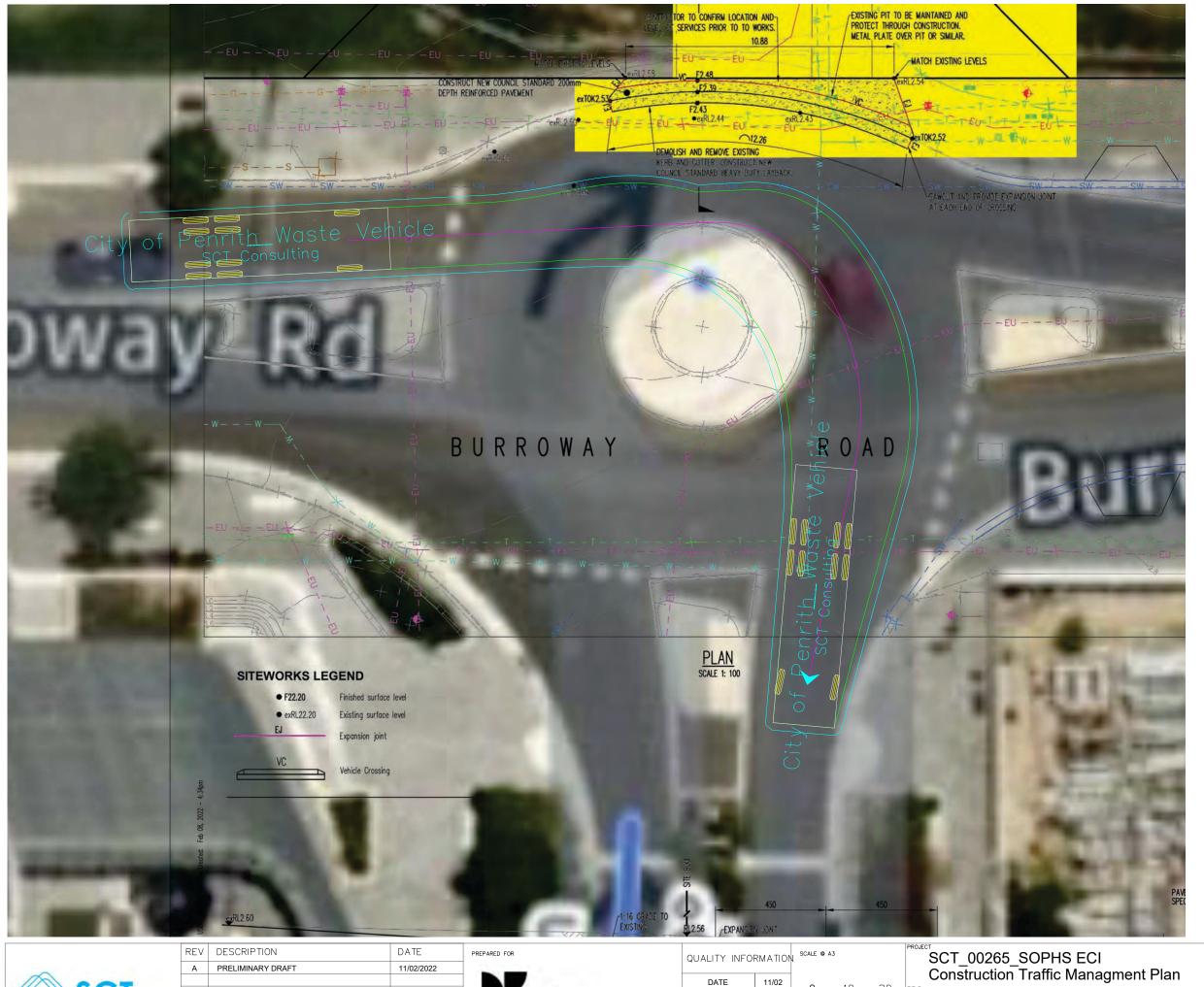
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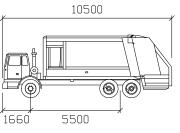
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Construction Traffic Managment Plan

B99 right turn movement at Burroway Road/Wentworth Place via opposing lane

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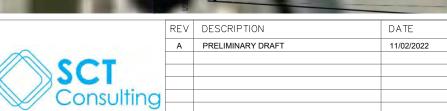






City of Penrith Waste Vehicle

: 2500 : 2500 Track : 2500 Lock to Lock Time: 6.0 Steering Angle : 36.5





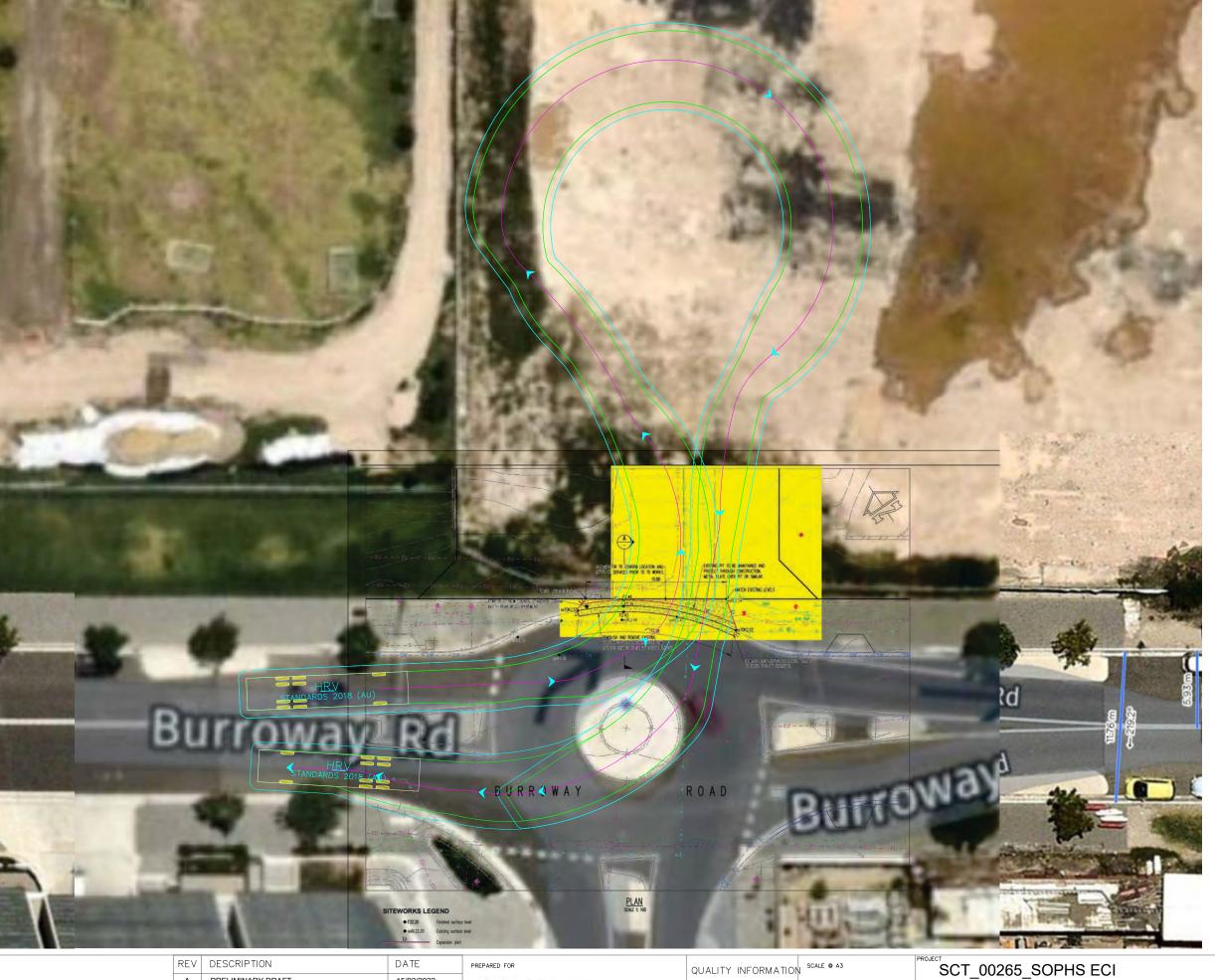
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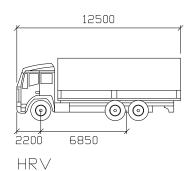


Waste truck right turn movement at Burroway Road/Wentworth Place

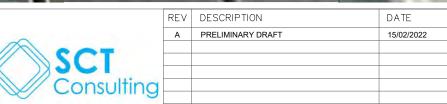
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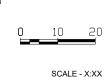


Width : 2500
Track : 2500
Lock to Lock Time 6.0
Steering Angle : 36.7



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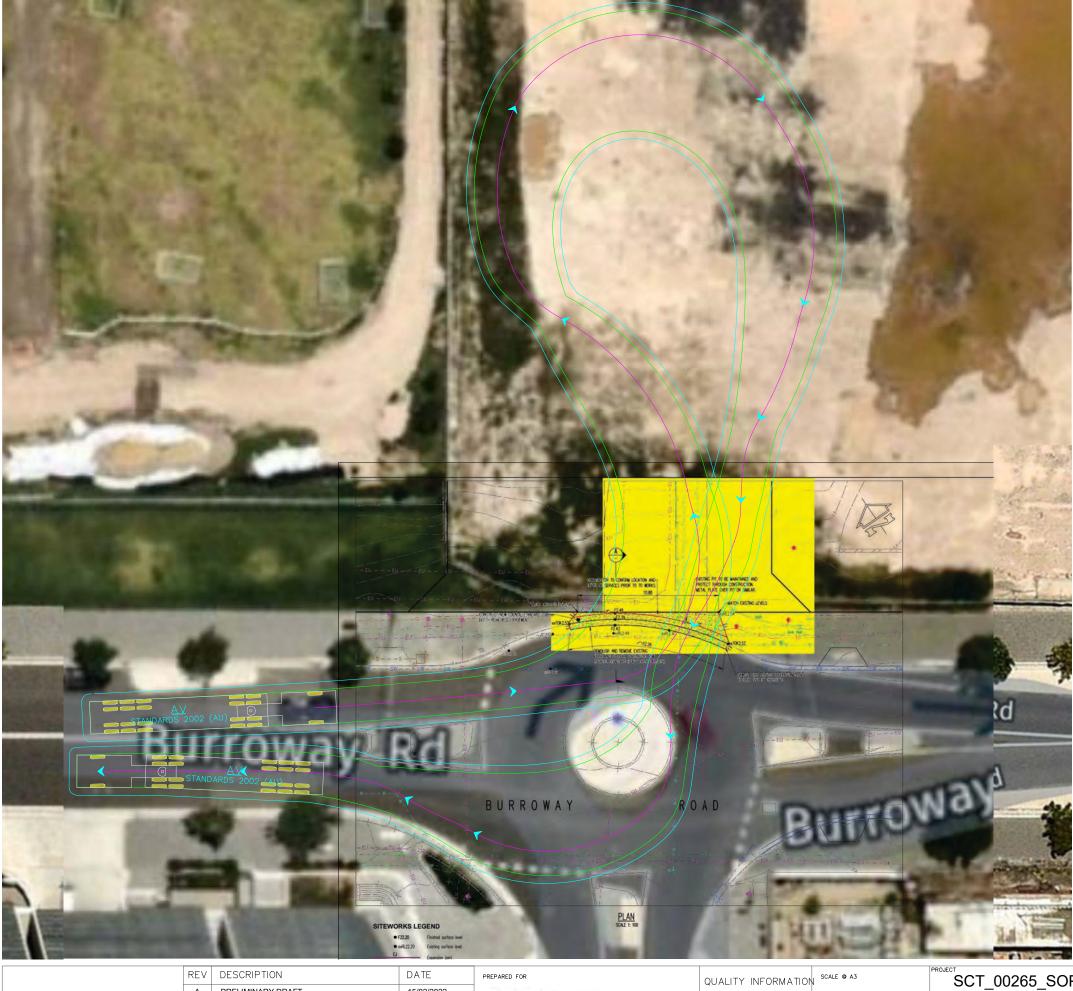
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Construction Traffic Managment Plan
HRV internal movement

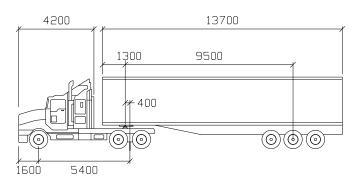
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Tractor Width Trailer Width Tractor Track Trailer Track Lock to Lock Time Steering Angle Articulating Angle : 6.0 : 28.3 : 70.0

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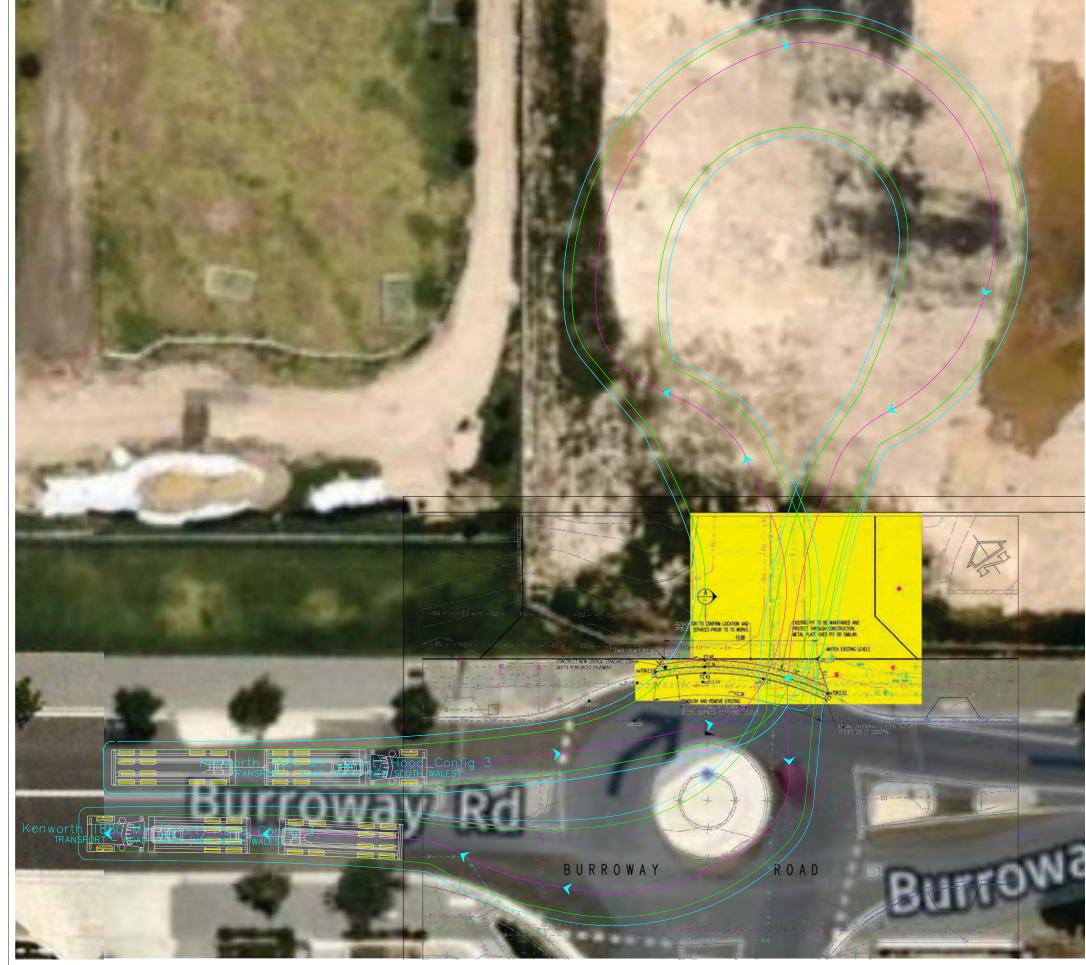
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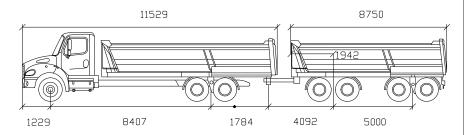
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Construction Traffic Managment Plan

Semi trailer internal movement

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Kenworth T880 MX (Short) Hood_Config 3

First Unit Widt&502 Trailer Width : 2500 First Unit Trac&500 Trailer Track : 2500

Lock to Lock Time5.0 Steering Angle : 38.2 Articulating Angle70.0

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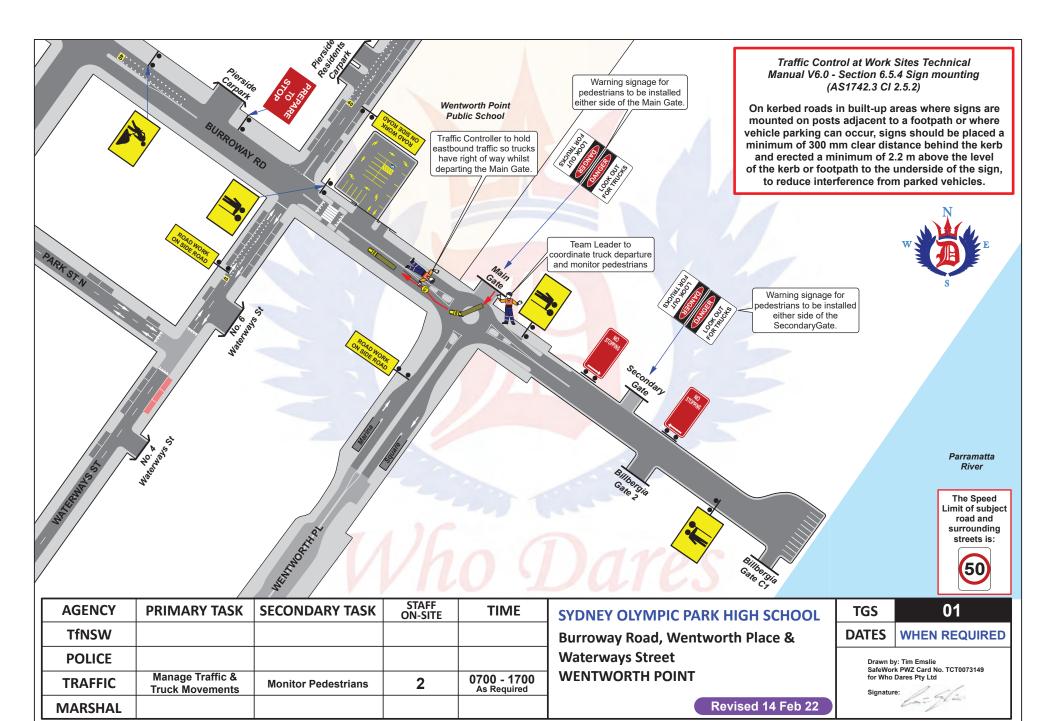
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Construction Traffic Managment Plan

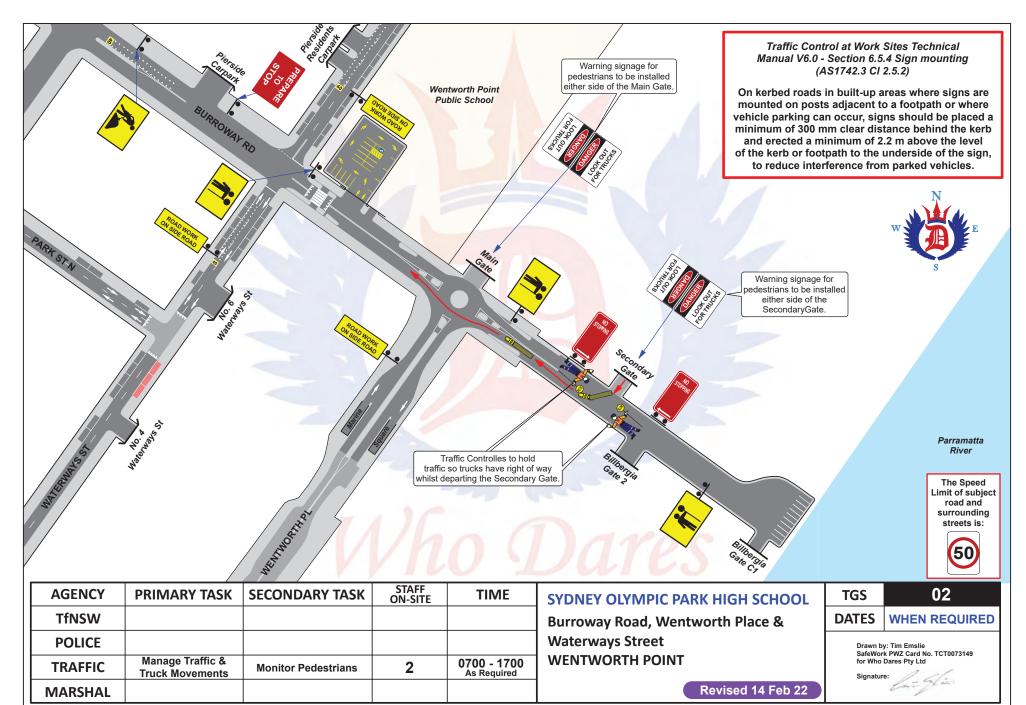
Truck and dog internal movement

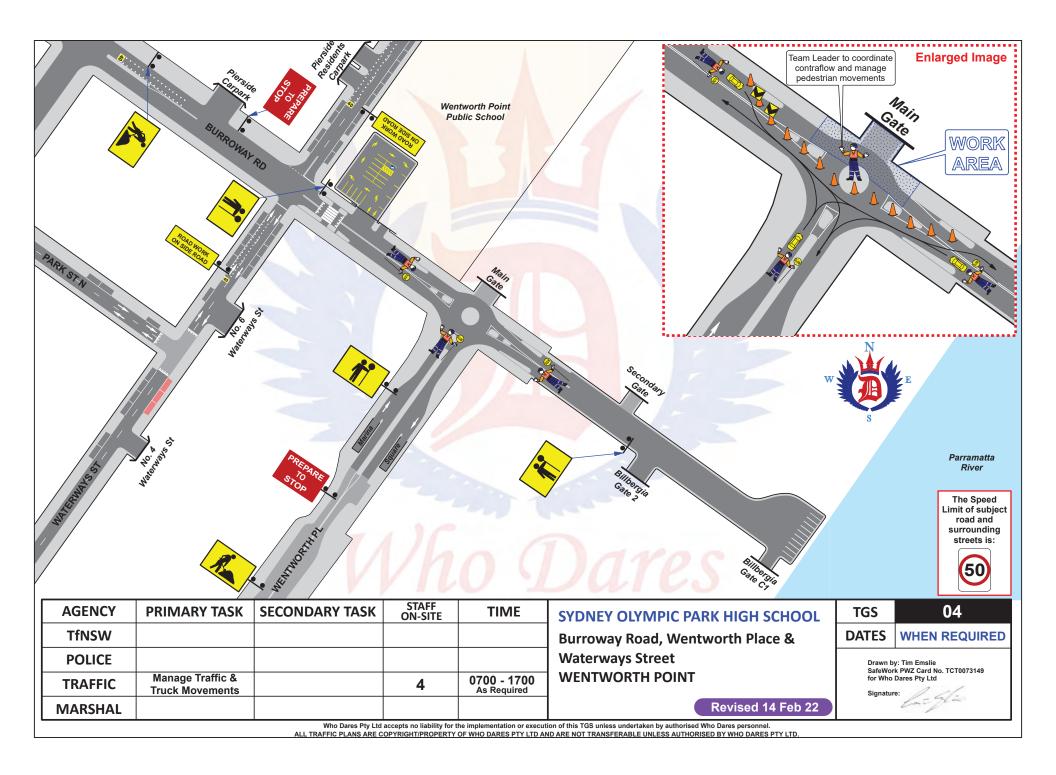
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APPENDIX C Traffic Control Plans





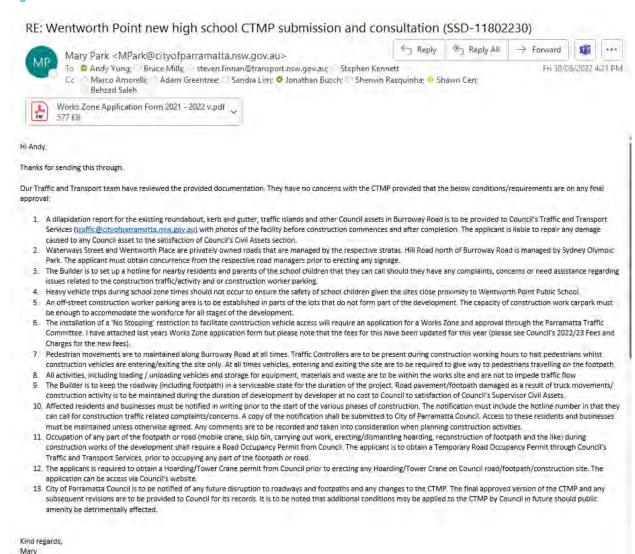


Evidence of Consultation

Council comments

Comments from Council are shown in **Figure 7–1**..Council was also briefed on 12 October 2022 in the Transport Working Group.

Figure 7-1 Council comments



Transport for NSW Comments

TfNSW comments received on 14 October 2022 are provided in **Table 7-1**. TfNSW was also briefed on 12 October 2022 in the Transport Working Group.

Table 7-1 TfNSW comments and responses

TfNSW comment	Response	Status
Introduction – states address as "3 Burroway Road, Wentworth Park". Please amend to shown Wentworth Point.	Completed, refer to Section 1.1 .	Closed
Construction traffic – workers should be encouraged to utilise nearby public transport services. Please detail strategies and options for worker public transport usage.	Completed, refer to Section 6.2 .	Closed
Construction vehicle haulage routes – how will opposing vehicles trying to access / egress the site be managed? Marshalling or queuing of construction vehicles is not permitted to occur on any public roads.	Truck movements to site will be managed so that if trucks arrive, the driveway will be sufficiently clear so that they can enter site without queuing in the road network. This will be managed by site managers and traffic controllers. This is clarified in Section 4.4 .	Closed
Swept path – vehicles not permitted to encroach kerb or opposite of road whilst turning. Confirm swept path 15 of 16 is only appliable during layback construction	Correct, this is only proposed during the contra flow traffic control. This is clarified in Section 2.5 .	Closed
Any parking removal is subject to Council approval. Any changes to parking as shown on the submitted TGS must be approved by council.	Noted	N/A
Construction parking impacts – workers should be encouraged to access site via public transport.	Accepted. The Construction Worker Transportation Strategy identifies that workers will be encouraged to use public transport to site (refer Section 6.2).	Closed
Impacts to marina square – is the contra flow only in place for the duration of layback construction or the entire works? Please clarify within CTMP. What is the layback construction timeframe?	The contra-flow is only required during the construction of the layback. The reason is that the layback construction requires construction activities on the road, which means drivers won't be able to use all of the road space. This is made clearer, including the work program in Section 4.3 .	Closed

