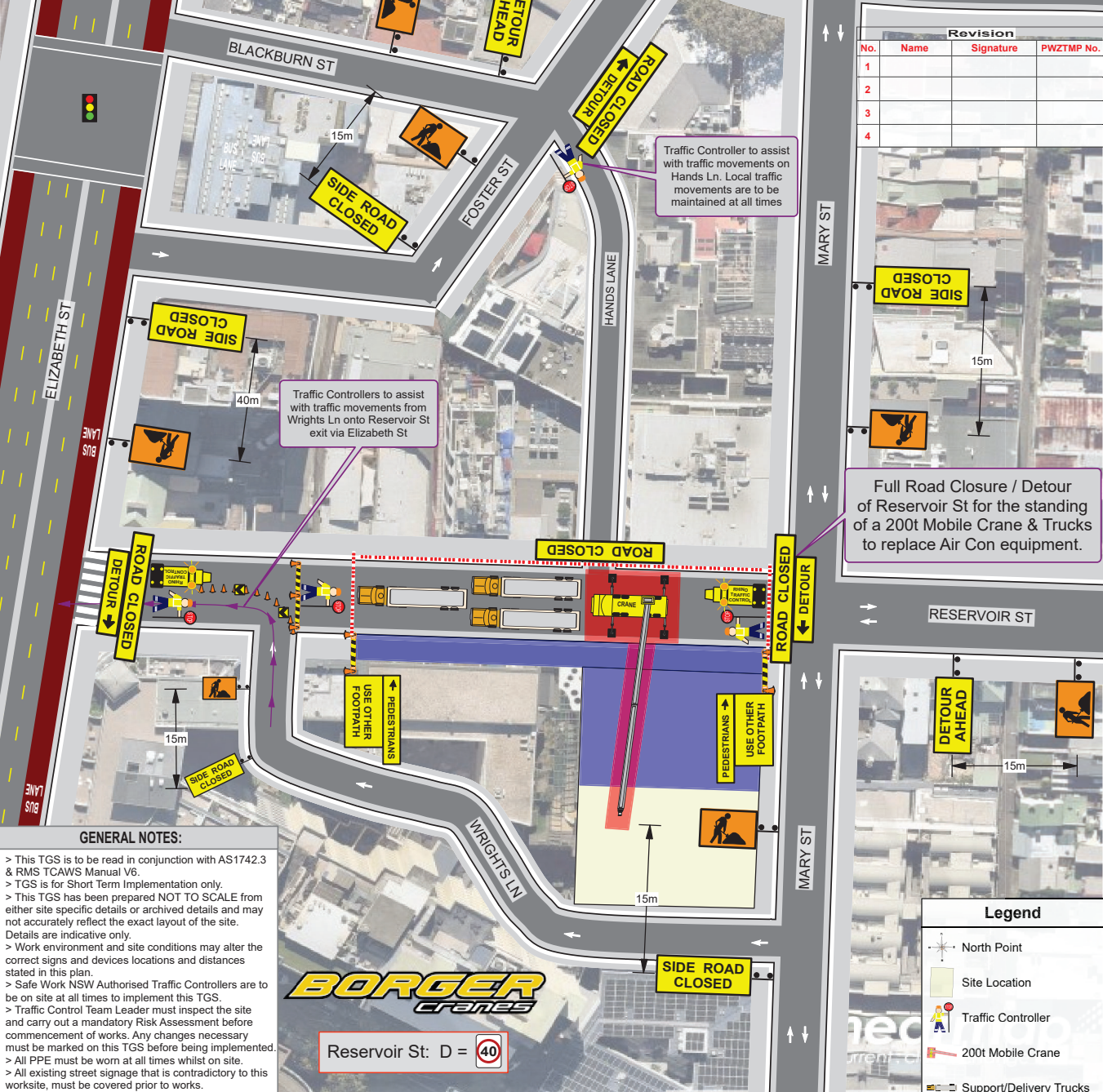


Traffic Guidance Scheme (TGS)
as to AS1742.3 & TCAWS Manual V6

Project Description: Mobile Crane Lift
TTM: Road Closure / Diversion



Revision			
No.	Name	Signature	PWZTMP No.
1			
2			
3			
4			

Traffic Controller to assist with traffic movements on Hands Ln. Local traffic movements are to be maintained at all times

Traffic Controllers to assist with traffic movements from Wrights Ln onto Reservoir St exit via Elizabeth St

Full Road Closure / Detour of Reservoir St for the standing of a 200t Mobile Crane & Trucks to replace Air Con equipment.

GENERAL NOTES:

- > This TGS is to be read in conjunction with AS1742.3 & RMS TCAWS Manual V6.
- > TGS is for Short Term Implementation only.
- > This TGS has been prepared NOT TO SCALE from either site specific details or archived details and may not accurately reflect the exact layout of the site. Details are indicative only.
- > Work environment and site conditions may alter the correct signs and devices locations and distances stated in this plan.
- > Safe Work NSW Authorised Traffic Controllers are to be on site at all times to implement this TGS.
- > Traffic Control Team Leader must inspect the site and carry out a mandatory Risk Assessment before commencement of works. Any changes necessary must be marked on this TGS before being implemented.
- > All PPE must be worn at all times whilst on site.
- > All existing street signage that is contradictory to this worksite, must be covered prior to works.
- > All Advance Warning Signage shall comply to AS1742.3 & RMS TCAWS Manual V6.
- > All Advance Warning Signage is to be erected on the side of the road adjacent to the traffic flow.
- > Authorised Traffic Controllers are to assist with Pedestrian movements around, past or through the Work Site.
- > Removal of Traffic Control Signs and Devices is to be undertaken in the reverse order of erection, progressing away from the Work Site.



Reservoir St: D = 40

LANE WIDTHS
The minimum lane widths to be provided for all live traffic lanes around, past or through a Work Site shall be 3.0m. 3.5m lane widths are desirable.

VEHICLE MOVEMENT PLAN
All vehicles associated with these works are to enter and exit the worksite in a forward facing motion at all times, under the direction and guidance of Authorised Traffic Controllers and with the existing traffic flow conditions.

Speed of Traffic Km/Hr	Dimension D = M	
	AS1742.3	TCAWS
45km/hr or less	15m	15m
46km/hr - 55km/hr	15m	50m
56km/hr - 65km/hr	45m	60m
Greater than 65km/hr	Equal to posted Speed Limit	

Sign Positioning Tolerances:
Minimum 10% less than the distance or lengths given.
Maximum 25% more than the distance or lengths given.

Legend

- North Point
- Site Location
- Traffic Controller
- 200t Mobile Crane
- Support/Delivery Trucks
- Traffic Control Vehicles
- Lift Area / Exclusion Zone
- Pedestrian Tape
- Sign Placement Marker
- Cone



Date:	30th April 2021	LGA:	City of Sydney Council	TCP Developed By:	Phillip Blair
Client:	Borger Cranes	Road Name:	23 Mary St	APPROVED	<i>P. Blair</i>
Type of Work:	200t Crane Lift	Location of Work:	Reservoir St	PWZTMP Licence No.:	0052151584 Exp.09/22
TC's Req	4	Suburb:	Surry Hills NSW 2010	Plan No.:	RTC/21-Site Specific
Utes / TMA's	2	Road Class:	Council Road (Minor)	RMS ROL Required:	YES

