

GENERAL NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH AS 17423 AND APPLICABLE TRAFFIC CONTROL DIAGRAM.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH AS 17423 AND APPLICABLE TRAFFIC CONTROL DIAGRAMS. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH AS 17423 AND APPLICABLE TRAFFIC CONTROL DIAGRAMS. ALL TRAFFIC CONTROL MEASURES SHALL BE IMPLEMENTED IN ACCORDANCE WITH THE REQUIREMENTS OF TRANSPORT FOR NSW TCAW'S V6.1.
3. NON-APPLICABLE EXISTING SIGNAGE SHALL BE COVERED OR REMOVED WHERE REQUIRED TO AVOID CONFUSION TO ROAD USERS.
4. TEMPORARY SPEED ZONING SHALL BE APPLIED BASED ON RISK ASSESSMENT, CONSIDERING TRAFFIC CONDITIONS, WORKER PROXIMITY AND ROAD ENVIRONMENT.
5. ALL SIGNAGE AND DEVICES SHALL BE INSTALLED TO MAXIMISE VISIBILITY AND EFFECTIVENESS, CONSIDERING APPROACH SPEED AND SIGHT DISTANCE.
6. TRAFFIC CONTROLLERS AND TRAFFIC CONTROL DEVICES SHALL BE IMPLEMENTED TO MANAGE SAFE MOVEMENT OF TRAFFIC THROUGH AND AROUND THE WORKSITE.
7. REGULAR INSPECTIONS SHALL BE UNDERTAKEN TO ENSURE ALL DEVICES REMAIN EFFECTIVE AND COMPLIANT.
8. DEVICES SHALL BE REMOVED OR COVERED WHEN NO LONGER REQUIRED OR WHEN WORKS ARE NOT IN PROGRESS.

RECOMMENDED TAPER LENGTH			
APPROXIMATE SPEED OF TRAFFIC KM/H	SAFETY BUFFER	LATERAL SHIFT	TAPER
40-50 km/h	30m		15-30
60 km/h	40m		30-60
70 km/h	60m		60-90
80 km/h	60m		90-120
90 km/h	Increased		Site specific
100 km/h	buffer		(risk-based)

DIMENSION "D"

"D" SHALL BE BASED ON APPROACH SPEED AND REQUIRED SIGHT DISTANCE

*A MINIMUM SIGHT DISTANCE OF 1.5D SHALL BE PROVIDED WHERE TRAFFIC CONTROLLERS OR STOP/SLOW OPERATIONS ARE IN USE

*VALUES SHOWN ARE INDICATIVE AND SHALL BE CONFIRMED BASED ON SITE-SPECIFIC CONDITIONS AND RISK ASSESSMENT.

LANE WIDTHS

THE MIN LANE WIDTH SHALL BE 3.0m (3.5m DESIRABLE WHERE PRACTICABLE)

QUEUE MANAGEMENT PLAN

TRAFFIC CONDITIONS AND QUEUE LENGTHS SHALL BE MONITORED, AND CONTROLS ADJUSTED AS REQUIRED TO MINIMISE DELAYS AND REDUCE THE RISK OF END-OF-QUEUE COLLISIONS.

VEHICLE MOVEMENT PLAN

ALL WORK VEHICLES TO ENTER AND EXIT WORKSITE UNDER THE DIRECTION OF TRAFFIC CONTROLLER WITH THE TRAFFIC FLOW ON DESIGNATED UHF CHANNEL

CLIENT: COSMO CRANES

THIS TRAFFIC GUIDANCE SCHEME (TGS) SHALL BE READ IN CONJUNCTION WITH AS 17423.3, APPLICABLE TRAFFIC CONTROL DIAGRAMS, AUSTRALIAN GUIDE TO TEMPORARY TRAFFIC MANAGEMENT, AND TRANSPORT FOR NSW SPECIFIED LOCATION AND TO ENSURE SAFE TRAFFIC, AND PEDESTRIAN MANAGEMENT, INCLUDING MONITORING AND REVIEW, A SITE-SPECIFIC RISK ASSESSMENT SHALL BE UNDERTAKEN PRIOR TO IMPLEMENTATION OF TRAFFIC CONTROL DEVICES.



NOT TO SCALE

LOCATION:
SUBURB:
1ST CROSS ST:
2ND CROSS ST:

YORK ST
SYDNEY
MARKET ST
DURITT ST

TERM:
ROAD TYPE:
POSTED SPEED:
OPERATION:

SHORT
TWO WAY
40 KPH
ROAD CLOSED
DETOUR

TOWER CRANE DISMANTLING



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