LEGEND:

- WORK AREA
- TRAFFIC CONTROLLER
- PEDESTRIAN PATH
- ARROW BOARD

NOTES

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

RECOMMENDED TAPER LENGTH

APPROXIMATE SPEED OF TRAFFIC KM/H	TRAFFIC CONTROL AT BEGINNING OF TAPER	LATERAL SHIFT TAPER	MERGE TAPER
45 OR LESS	15	0	15
46 - 55	15	15	30
56 - 65	30	30	60
66 - 75	N/A	70	115
76 - 85	N/A	80	130
86 - 95	N/A	90	145
96 - 105	N/A	100	160
> 105	N/A	110	180

TOLERANCES

POSITIONING OF SIGNS
MINIMUM 10% LESS THAN
THE DISTANCE OR LENGTHS GIVEN
MAXIMUM 25% MORE THAN
THE DISTANCE OR LENGTHS GIVEN
SPACING OF DELINEATING DEVICES
MAXIMUM 10% MORE THAN THE
SPACING GIVEN
NO MINMUM

LANE WIDTHS

THE MIN LANE WIDTH TO
BE PROVIDED THROUGH
OR PAST THE WORKSITE SHALL
BE 3.0m (3.5m DESIRABLE)

QUEUE MANAGEMENT PLAN

AT ALL TIMES DURING THE COURSE
OF THE WORK TRAFFIC QUEUES SHALL
BE MONITORED TO ENSURE THAT
TRAFFIC DOES NOT EXCEED BEYOND
THE LIMITS OF ADVANCED WARNING SIGNS

GENERAL NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH AS1742.3 & TCAWS 2010
2. ALL TRAFFIC CONTROL DIAGRAMS TO BE READ CONJUNCTION WITH THE TCAWS 2010.
3. NON- APPLICABLE EXISTING SIGNAGE SHALL BE COVERED E.G. SPEEDS SIGNS DUE TO THE TEMPORARY SPEED ZONE.
4. ALL SIGNAGE DISTANCE SHALL COMPLY WITH AS 1742.3 & TCAWS 2010
5. IN ACCORDANCE WITH TCAWS 2010 TRAFFIC CONTROLLERS TO ASSIST PEDESTRIANS WITH MOVEMENT THROUGH & AROUND THE WORKSITE.
6. SIGNAGE SHALL BE PLACED ON THE SIDE OF THE ROAD ADJACENT TO THE TRAFFIC FLOW.
7. REMOVAL OF TRAFFIC CONTROL SIGNS AND DEVICES SHOULD BE UNDERTAKEN IN THE REVERSE ORDER OF ERECTION, PROGRESSING FROM THE WORK AREA OUT TOWARD THE APPROACHES.

DIMENSON "D"

SPEED OF TRAFFIC KM/H	DIMINESON D=M A.S. 1742.3	DIMINESON D=M TC@WS
45 OR LESS	15m	15m
46 - 55	15m	50m
56 - 65	45m	60m
GREATER THAN 65 KM/H	EQUAL TO POSTED SPEED	

Client:	TITAN CRANES	Term:	SHORT	ROL Required:	N/A	DATE PREPARED: 19/12/18	DESIGNED BY: JULIO CENTELHAS	INSPECTED BY: LIAM SWEETEN	
Road Name:	CARRINGTON	Road Type:	3 LANES TWO WAY	ROL Number:	TBC	DATE REVISED:	0051855542 EXP 12/11/21	0031116409 EXP 16/01/20	
Suburb:	SYDNEY	Speed Limit:	50KM/H	Road Classification:	COUNCIL ROAD	TC@WS REFERENCE: BASED ON TCP 92	PREPARE WORK ZONE	PREPARE WORK ZONE	
T/Cs Required:	4	Travelled Path:	PAST	Speed Reduction:	N/A	APPROVED	Julio Centelhas	Liam Sweeten	
Vehicles Required:	1	Operation:	DRIVEWAY	N,C,S:	PARK ST	DATE APPROVED: 19/12/18	PLAN REF NO:	00-CT-TC-00	

SSTC
SITE SECURITY & TRAFFIC CONTROL
Our Values Are Our Strength