

RESOURCES

MANAGER	0
SUPERVISOR	1
TC	2
BARRIERS	10
SIGNS	8
CONES	20
BOLLARDS	0
VEHICLES	1

BUMP IN VEHICLES



TGS 1 BUMP IN & OUT
DATES:
5TH OF APRIL
7TH OF JUNE
4TH OF OCTOBER
04:00 - 13:00 BUMP IN
22:00 - 04:00 BUMP OUT

MANAGER	0
SUPERVISOR	1
TC	2
BARRIERS	10
SIGNS	8
CONES	20
BOLLARDS	0
VEHICLES	1

- GENERAL NOTES
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH AS 1742.3 & TCAMS 20.346 Version No. 6.1
 2. ALL TRAFFIC CONTROL DIAGRAMS TO BE READ IN CONJUNCTION WITH TCAMS 20.346 Version No. 6.1
 3. NON-APPLICABLE EXISTING SIGNAGE SHALL BE COVERED E.G SPEED SIGNS DUE TO THE TEMPORARY SPEED ZONE
 4. ALL SIGNAGE DISTANCE SHALL COMPLY WITH AS 1742.3 & TCAMS V6.1 2022
 5. IN ACCORDANCE WITH TCAMS V6.1 2022 TRAFFIC CONTROLLERS TO ASSIST WITH TRAFFIC MOVEMENT
 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 TOWARDS THE APPROACHES.

RECOMMENDED TAPER LENGTHS

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

DIMENSION 'D'

SPEED OF TRAFFIC NM/H	DIMENSION D=M
45 OR LESS	15m
46 - 55	15m
56 - 65	15m
66 - 75	15m
76 - 85	15m
86 - 95	15m
96 - 105	15m
> 105	15m

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 MINIMUM

LANE WIDTHS

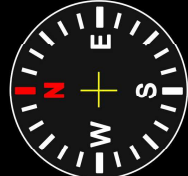
THE MIN LANE WIDTH TO BE PROVIDED THROUGH OR PAST THE WORK SITE SHALL BE 3.0m (3.5m DESIRABLE 2.8 min)

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 ADVANCE WARNING SIGNS

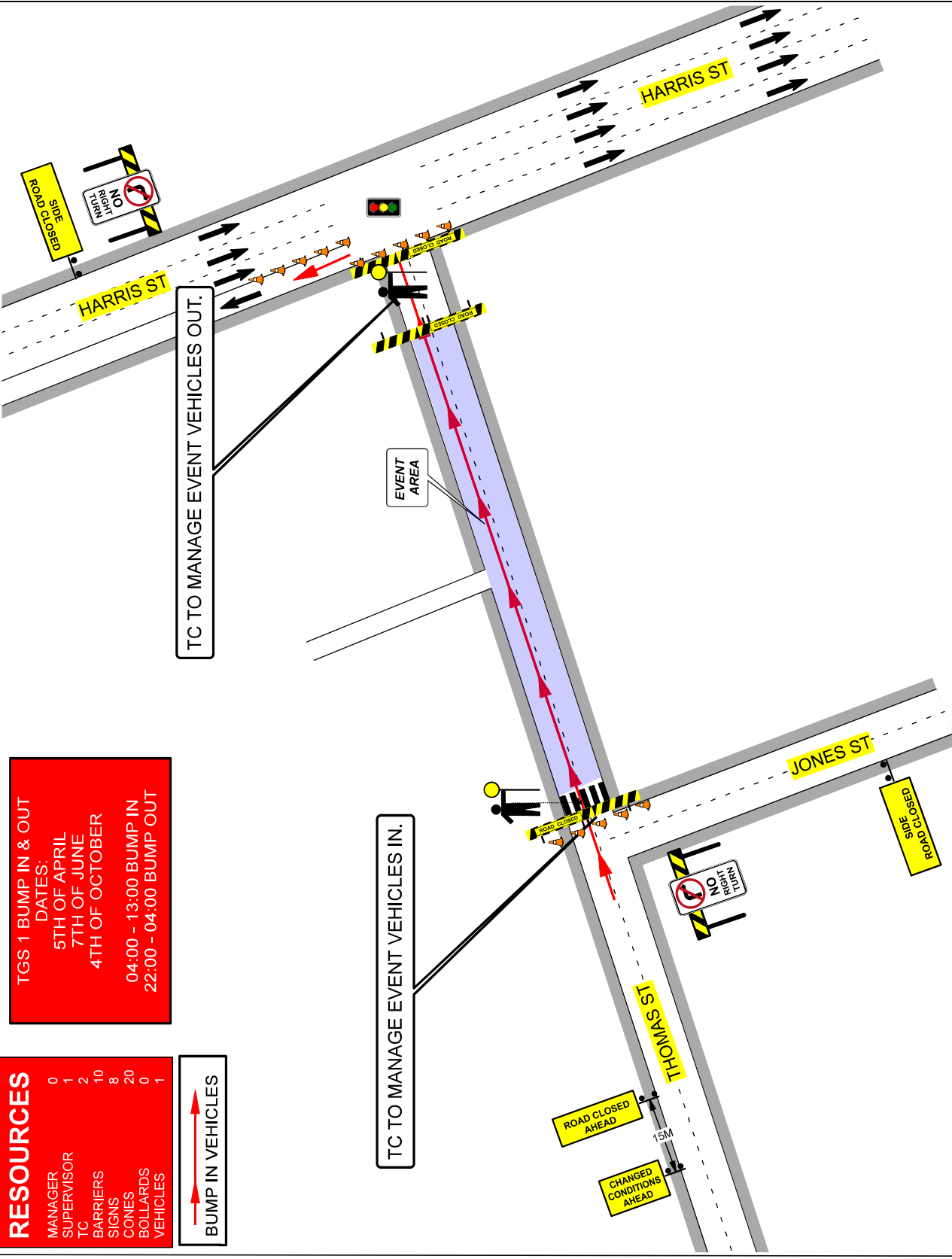
VEHICLE MANAGEMENT PLAN

ALL EVENT VEHICLES TO ENTER AND EXIT EVENT LOCATION UNDER THE DIRECTION OF EVENT MANAGEMENT AND TRAFFIC CONTROLLERS. ALL VEHICLES WALKING PACE WITH HAZARD LIGHTS ON.



Client:	THOMAS ST
Road Name:	ULTIMO
Suburb:	X3
TCs Required:	X1
Vehicles Required:	

SOLID CIRCLES	Term:	ROL Required:	YES	Date Prepared:	13/01/2026	Designed By:	RAMIE ABOU CHAKRA
THOMAS ST	Road Type:	Other agency approval:	NO	Reference No:	20756	Accreditation:	PWZTMP / TCT 0103748
ULTIMO	Speed Limit:	Road Classification:	40 KM/H	TGS No:	1	Approved By:	JAY RUBIE
X3	Travelled Path:	Traffic Light No:	PAST	Version No:	1	Accreditation:	PWZTMP / TCT 0038205
X1	Closure Type	Nearest Cross St:	CLOSURE / DETOUR	Plan Type:	A	Expiry (Both):	N/A - PERPETUAL



GENERAL NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH AS 1742.3 & TCAMS 20.346 Version No. 6.1
2. ALL TRAFFIC CONTROL DIAGRAMS TO BE READ IN CONJUNCTION WITH TCAMS 20.346 Version No. 6.1
3. NON-APPLICABLE EXISTING SIGNAGE SHALL BE COVERED E.G SPEED SIGNS DUE TO THE TEMPORARY SPEED ZONE
4. ALL SIGNAGE DISTANCE SHALL COMPLY WITH AS 1742.3 & TCAMS V6.1 2022
5. IN ACCORDANCE WITH TCAMS V6.1 2022 TRAFFIC CONTROLLERS TO ASSIST TRAFFIC WITH MOVEMENT THROUGH THE WORK AREA
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 TOWARDS THE APPROACHES.

RECOMMENDED TAPER LENGTHS

APPROXIMATE SPEED OF TRAFFIC NM/H	TRAFFIC CONTROL SHIFT BEGINNING OF TAPER	LATERAL MERGE SHIFT TAPER
45 OR LESS	15	0
46 - 55	15	15
56 - 65	30	30
66 - 75	N/A	30
76 - 85	N/A	70
86 - 95	N/A	80
96 - 105	N/A	90
> 105	N/A	110

DIMENSION 'D'

SPEED OF TRAFFIC NM/H	DIMENSION D=M
45 OR LESS	15m
46 - 55	15m
56 - 65	15m
66 - 75	15m
76 - 85	15m
86 - 95	15m
96 - 105	15m
> 105	15m

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 MINIMUM

LANE WIDTHS

- THE MIN LANE WIDTH TO BE PROVIDED THROUGH OR PAST THE WORK SITE SHALL BE 3.0m (3.5m DESIRABLE 2.8 min)

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 ADVANCE WARNING SIGNS

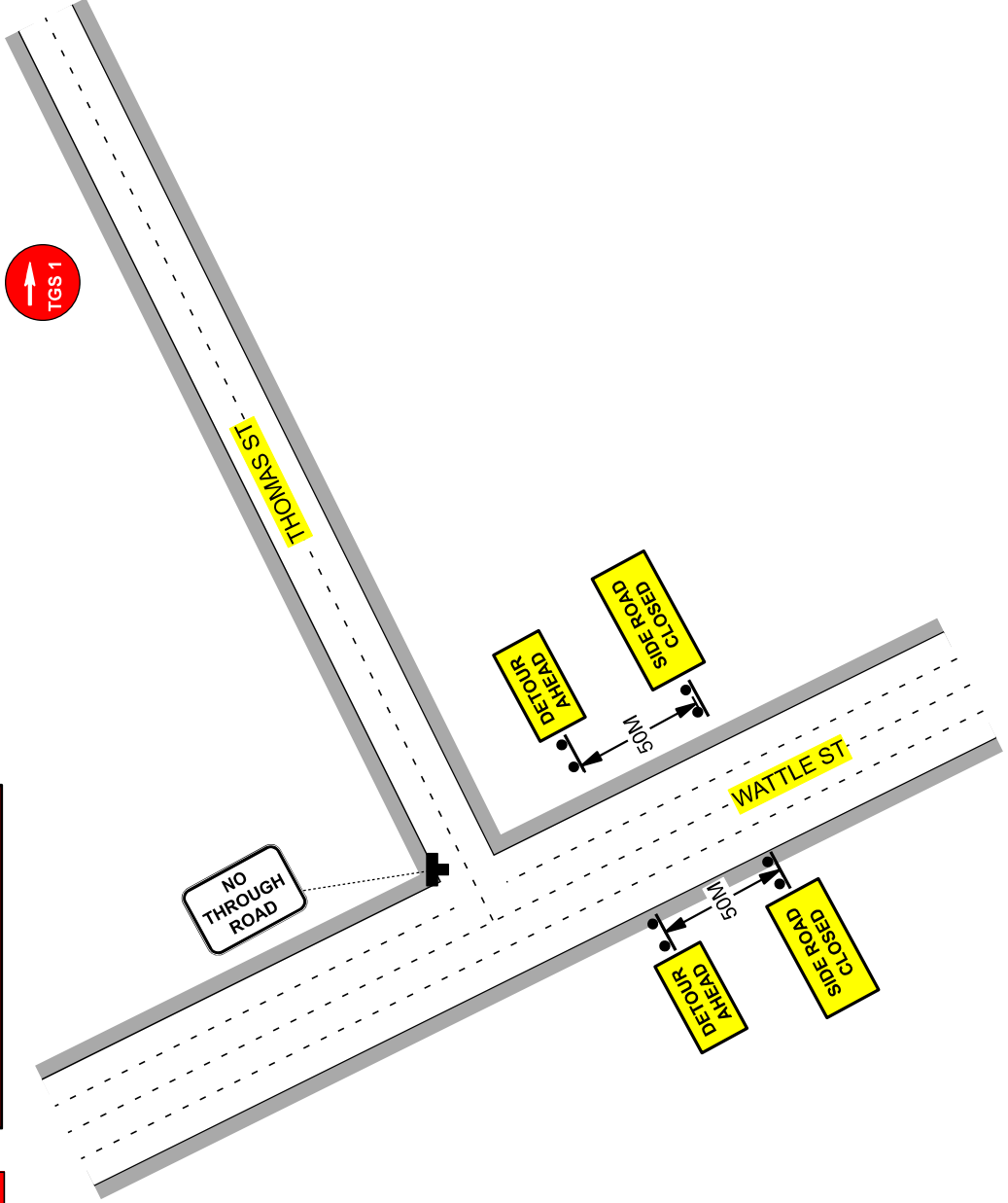
VEHICLE MANAGEMENT PLAN

- ALL EVENT VEHICLES TO ENTER AND EXIT EVENT LOCATION UNDER THE DIRECTION OF EVENT MANAGEMENT AND TRAFFIC CONTROLLERS. ALL VEHICLES WALKING PACE WITH HAZARD LIGHTS ON.

RESOURCES

MANAGER	0
SUPERVISOR	0
TC	0
BARRIERS	0
SIGNS	8
CONES	8
BOLLARDS	0
VEHICLES	0

TGS 2 BUMP IN & OUT DATES:
5TH OF APRIL
7TH OF JUNE
4TH OF OCTOBER
04:00 - 13:00 BUMP IN
22:00 - 04:00 BUMP OUT



Client:

Road Name:

Suburb:

TCs Required:

Vehicles Required:

THOMAS ST

ULTIMO

X3

X1

North Arrow

SOLID CIRCLES	Term:	ROL Required:	YES	Date Prepared:	Designed By:	RAMIE ABOU CHAKRA
THOMAS ST	Road Type:	Other agency approval:	NO	Reference No:	Accreditation:	PWZTMP / TCT 0103748
ULTIMO	Speed Limit:	Road Classification:	COUNCIL / STATE	TGS No:	Approved By:	JAY RUBIE
X3	Travelled Path:	Traffic Light No:	PAST	Version No:	Accreditation:	PWZTMP / TCT 0038205
X1	Closure Type	Nearest Cross St:	CLOSURE / DETOUR	Plan Type:	Expiry (Both):	N/A - PERPETUAL

THIS PLAN IS NOT TO SCALE

GENERAL NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH AS1742.3 & TCAMS 20.346 Version No. 6.1
2. ALL TRAFFIC CONTROL DIAGRAMS TO BE READ IN CONJUNCTION WITH TCAMS 20.346 Version No. 6.1
3. NON-APPLICABLE EXISTING SIGNAGE SHALL BE COVERED E.G SPEED SIGNS DUE TO THE TEMPORARY SPEED ZONE
4. ALL SIGNAGE DISTANCE SHALL COMPLY WITH AS 1742.3 & TCAMS V6.1 2022
5. IN ACCORDANCE WITH TCAMS V6.1 2022 TRAFFIC CONTROLLERS TO ASSIST PEDESTRIANS WITH MOVEMENT THROUGH THE WORK AREA
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 TOWARDS THE APPROACHES.

RECOMMENDED TAPER LENGTHS

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

DIMENSION 'D'

SPEED OF TRAFFIC KM/H	DIMENSION D=M
45 OR LESS	15m
46 - 55	15m
56 - 65	15m
66 - 75	15m
76 - 85	15m
86 - 95	15m
96 - 105	15m
> 105	15m

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 MINIMUM

LANE WIDTHS

THE MIN LANE WIDTH TO BE PROVIDED THROUGH OR PAST THE WORK SITE SHALL BE 3.0m (3.5m DESIRABLE 2.8 min)

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 ADVANCE WARNING SIGNS

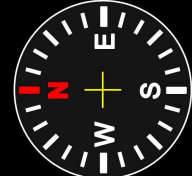
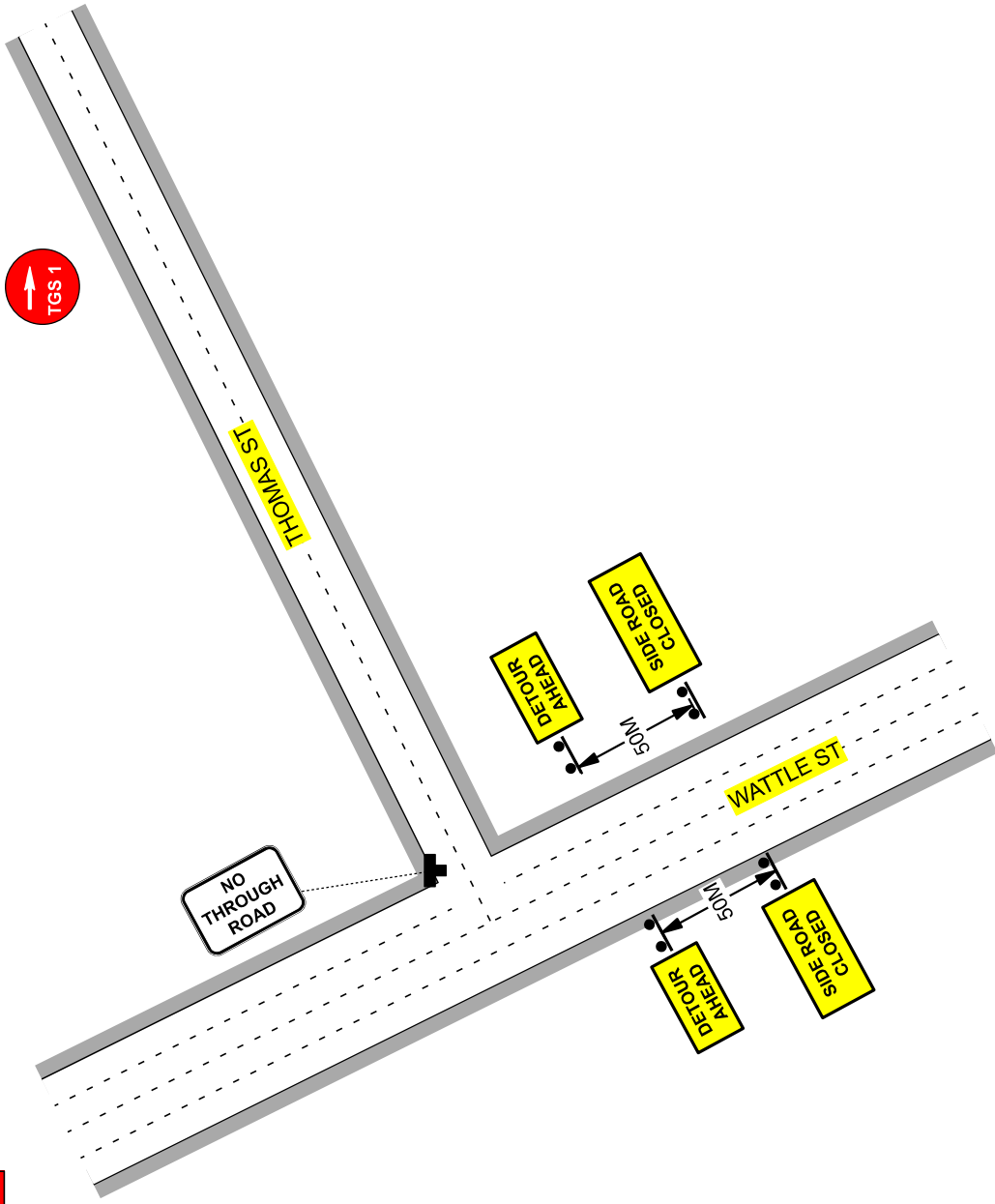
VEHICLE MANAGEMENT PLAN

ALL EVENT VEHICLES TO ENTER AND EXIT EVENT LOCATION UNDER THE DIRECTION OF EVENT MANAGEMENT AND TRAFFIC CONTROLLERS. ALL VEHICLES WALKING PACE WITH HAZARD LIGHTS ON.

RESOURCES

MANAGER	0
SUPERVISOR	0
TC	0
BARRIERS	0
SIGNS	8
CONES	8
BOLLARDS	0
VEHICLES	0

TGS 4 EVENT DATES:
5TH OF APRIL
7TH OF JUNE
4TH OF OCTOBER
13:00 - 22:00



Client:
Road Name:
Suburb:
TCs Required:
Vehicles Required:

SOLID CIRCLES
THOMAS ST
ULTIMO
X3
X1

Term:
Road Type:
Speed Limit:
Travelled Path:
Closure Type

ROL Required:
Other agency approval:
Road Classification:
Traffic Light No:
Nearest Cross St:

YES
NO
COUNCIL / STATE
WATTLE ST

Date Prepared:
Reference No:
TGS No:
Version No:
Plan Type:

13/01/2026
20756
4
1
A

Designed By:
Accreditation:
Approved By:
Accreditation:
Expiry (Both):

RAMIE ABOU CHAKRA
PWZTMP / TCT 0103748
JAY RUBIE
PWZTMP / TCT 0038205
N/A - PERPETUAL



THIS PLAN IS NOT TO SCALE

GENERAL NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH AS 1742.3 & TCAMS 20.346 Version No. 6.1
2. ALL TRAFFIC CONTROL DIAGRAMS TO BE READ IN CONJUNCTION WITH TCAMS 20.346 Version No. 6.1
3. NON-APPLICABLE EXISTING SIGNAGE SHALL BE COVERED E.G SPEED SIGNS DUE TO THE TEMPORARY SPEED ZONE
4. ALL SIGNAGE DISTANCE SHALL COMPLY WITH AS 1742.3 & TCAMS V6.1 2022
5. IN ACCORDANCE WITH TCAMS V6.1 2022
6. TRAFFIC CONTROLLERS TO ASSIST PEDESTRIANS WITH MOVEMENT THROUGH THE EVENT AREA
7. SIGNAGE SHALL BE PLACED ON THE SIDE OF THE ROAD ADJACENT TO THE TRAFFIC FLOW
8. REMOVAL OF TRAFFIC CONTROL SIGNS AND DEVICES SHOULD BE UNDERTAKEN IN THE REVERSE ORDER OF ERECTION PROGRESSING FROM THE WORK AREA OUT TOWARDS THE APPROACHES.

CCB

RECOMMENDED TAPER LENGTHS

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

DIMENSION 'D'

SPEED OF TRAFFIC KM/H	DIMENSION D=M
45 OR LESS	15m
46 - 55	15m
56 - 65	15m
66 - 75	15m
76 - 85	15m
86 - 95	15m
96 - 105	15m
> 105	15m

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 MINIMUM

LANE WIDTHS

THE MIN LANE WIDTH TO BE PROVIDED THROUGH OR PAST THE WORKSITE SHALL BE 3.0m (3.5m DESIRABLE 2.8 min)

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 ADVANCE WARNING SIGNS

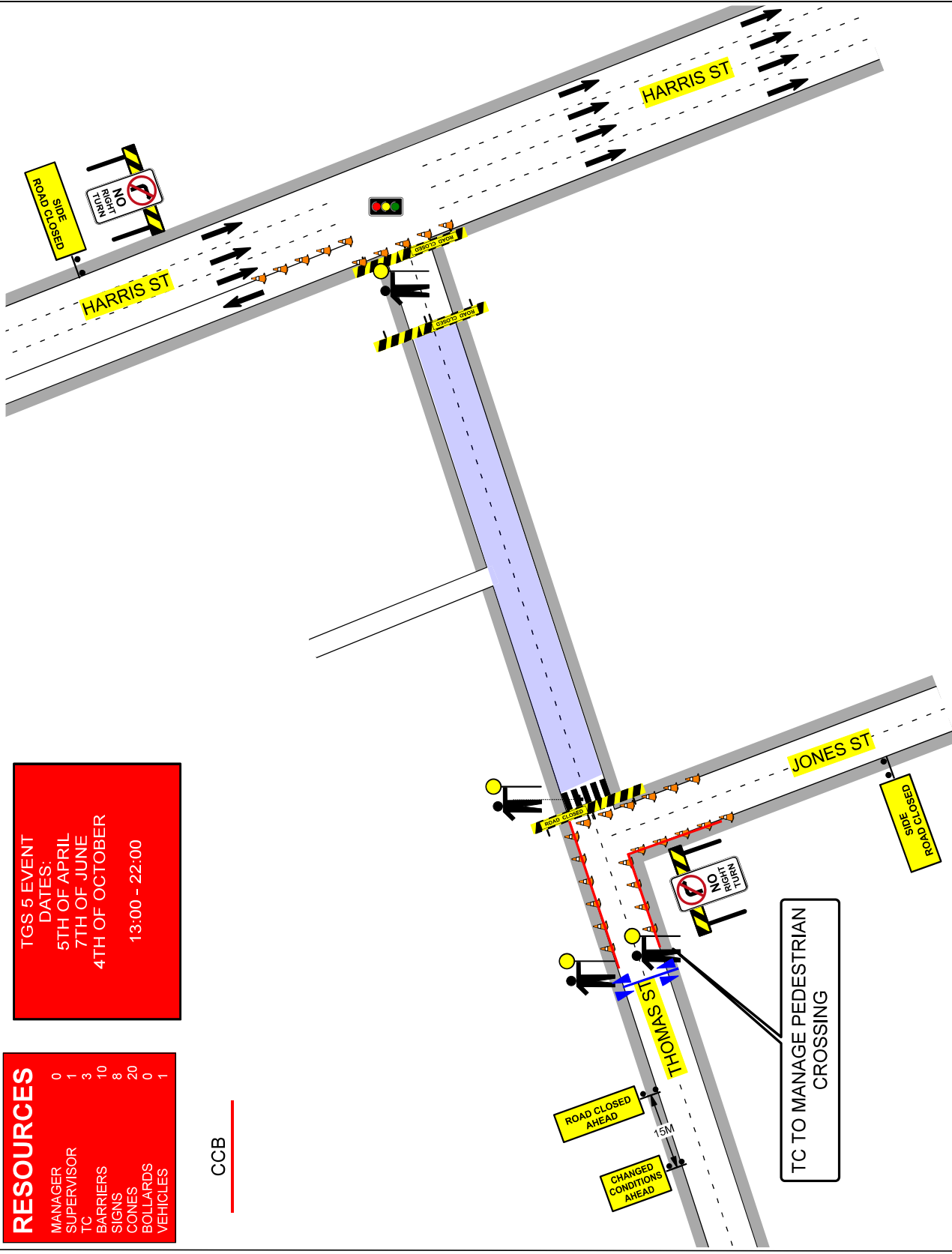
VEHICLE MANAGEMENT PLAN

ALL EVENT VEHICLES TO ENTER AND EXIT EVENT LOCATION UNDER THE DIRECTION OF EVENT MANAGEMENT AND TRAFFIC CONTROLLERS. ALL VEHICLES WALKING PACE WITH HAZARD LIGHTS ON.

TGS 5 EVENT DATES:
5TH OF APRIL
7TH OF JUNE
4TH OF OCTOBER
13:00 - 22:00

RESOURCES

MANAGER	0
SUPERVISOR	1
TC	3
BARRIERS	10
SIGNS	8
CONES	20
BOLLARDS	0
VEHICLES	1



Client:	RAMIE ABOU CHAKRA
Road Name:	PWZTMP / TCT 0103748
Suburb:	JAY RUBIE
TCs Required:	PWZTMP / TCT 0038205
Vehicles Required:	N/A - PERPETUAL

SOLID CIRCLES	Term:	ROL Required:	YES	Date Prepared:	13/01/2026	Designed By:	RAMIE ABOU CHAKRA
THOMAS ST	Road Type:	Other agency approval:	NO	Reference No:	20756	Accreditation:	PWZTMP / TCT 0103748
ULTIMO	Speed Limit:	Road Classification:	40 KM/H	TGS No:	5	Approved By:	JAY RUBIE
X3	Travelled Path:	Traffic Light No:	PAST	Version No:	1	Accreditation:	PWZTMP / TCT 0038205
X1	Closure Type	Nearest Cross St:	CLOSURE / DETOUR	Plan Type:	A	Expiry (Both):	N/A - PERPETUAL

