

THIS PLAN IS NOT TO SCALE

GENERAL NOTES

1. THIS TRAFFIC GUIDANCE SCHEME IS TO BE READ IN CONJUNCTION WITH AS1742.3 2019 & TCAWS 2018
2. ALL TRAFFIC CONTROL DIAGRAMS TO BE READ CONJUNCTION WITH THE AS1742.3 2019 & TCAWS 2018.
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 2019 & TCAWS 2018
5. IN ACCORDANCE WITH TCAWS 2018 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.

RECOMMENDED TAPER LENGTH

APPROXIMATE SPEED OF TRAFFIC KM/H	TRAFFIC CONTROL AT BEGINNING OF TAPER	LATERAL MERGE SHIFT TAPER	TRAFFIC CONTROL AT END OF 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

DIMENSION "D"

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

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)

QUEUE MANAGEMENT PLAN

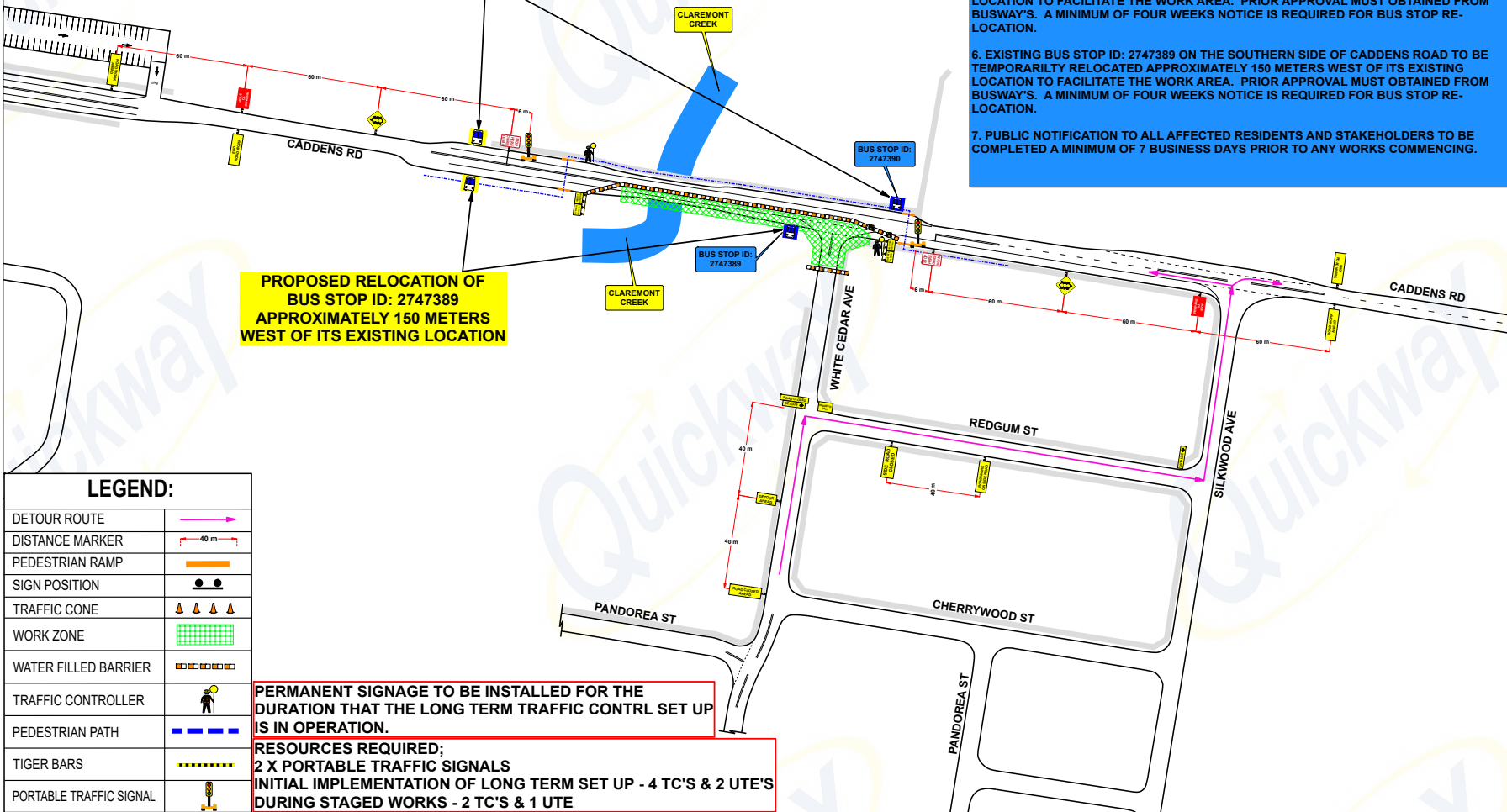
AT ALL TIMES DURING THE COURSE OF THE WORK TRAFFIC QUEUES SHALL BE MONITORED TO ENSURE THAT TRAFFIC DOES NOT EXCEED BEYOND THE LIMITS OF ADVANCED WARNING SIGNS

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

PROPOSED RELOCATION OF BUS STOP ID: 2747390 APPROXIMATELY 180 METERS WEST OF ITS EXISTING LOCATION

PROPOSED RELOCATION OF BUS STOP ID: 2747389 APPROXIMATELY 150 METERS WEST OF ITS EXISTING LOCATION



LEGEND:

DETOUR ROUTE	
DISTANCE MARKER	
PEDESTRIAN RAMP	
SIGN POSITION	
TRAFFIC CONE	
WORK ZONE	
WATER FILLED BARRIER	
TRAFFIC CONTROLLER	
PEDESTRIAN PATH	
TIGER BARS	
PORTABLE TRAFFIC SIGNAL	

PERMANENT SIGNAGE TO BE INSTALLED FOR THE DURATION THAT THE LONG TERM TRAFFIC CONTRL SET UP IS IN OPERATION.

RESOURCES REQUIRED;
 2 X PORTABLE TRAFFIC SIGNALS
 INITIAL IMPLEMENTATION OF LONG TERM SET UP - 4 TC'S & 2 UTE'S
 DURING STAGED WORKS - 2 TC'S & 1 UTE

- SITE NOTES:**
1. VMS BOARDS TO BE IN POSITION TWO WEEKS PRIOR TO THE COMMENCEMENT OF WORK TO ADVISE MOTORISTS OF UPCOMING CHANGED TRAFFIC CONDITIONS.
 2. FULL CLOSURE OF WHITE CEDAR AVE BETWEEN REDGUM STAND CADDENS ROAD WITH THE EXCEPTION OF LOCAL RESIDENT ACCESS.
 3. LONG TERM STOP SLOW ARRANGEMENT MANAGED BY THE USE OF PORTABLE TRAFFIC SIGNALS TO BE IMPLEMENTED.
 4. THE SOUTHERN FOOPATH ADJACENT TO THE WORK AREA WILL BE CLOSED FOR THE DURATION OF THE WORKS.
 5. EXISTING BUS STOP ID: 2747390 ON THE NORTHERN SIDE OF CADDENS ROAD TO BE TEMPORARILY RELOCATED APPROXIMATELY 180 METERS WEST OF ITS EXISTING LOCATION TO FACILITATE THE WORK AREA. PRIOR APPROVAL MUST OBTAINED FROM BUSWAY'S. A MINIMUM OF FOUR WEEKS NOTICE IS REQUIRED FOR BUS STOP RE-LOCATION.
 6. EXISTING BUS STOP ID: 2747389 ON THE SOUTHERN SIDE OF CADDENS ROAD TO BE TEMPORARILY RELOCATED APPROXIMATELY 150 METERS WEST OF ITS EXISTING LOCATION TO FACILITATE THE WORK AREA. PRIOR APPROVAL MUST OBTAINED FROM BUSWAY'S. A MINIMUM OF FOUR WEEKS NOTICE IS REQUIRED FOR BUS STOP RE-LOCATION.
 7. PUBLIC NOTIFICATION TO ALL AFFECTED RESIDENTS AND STAKEHOLDERS TO BE COMPLETED A MINIMUM OF 7 BUSINESS DAYS PRIOR TO ANY WORKS COMMENCING.

Client:	QUICKWAY	Term:	LONG	ROL Required:	NO	DATE PREPARED:	30/08/2020	DESIGNED BY:	LOUISE CASEY	INSPECTED BY:	KATHY DISKIN
Road Name:	CADDENS ROAD	Road Type:	2 LANE 2 WAY	Road Classification:	COUNCIL	DATE REVISED:	23/11/2020		0052100789 EXP 07/08/22		0052189994 EXP 23/10/22
Suburb:	CLAREMONT MEADOWS	Speed Limit:	60 KM/H	Speed Reduction:	N/A	TCAWS REFERENCE:	TCP 43 & 54		PREPARE WORKZONE TMP		PREPARE WORKZONE TMP
T/Cs Required:	2 TC'S	Travelled Path:	PAST	N,C,S:	WHITE CEADER AVE	APPROVED					
Vehicles Required:	1 UTE	Operation:	STOP/SLOW & LOCAL DETOUR	Signage:	CLASS 1 RETRO-REFLECTIVE	DATE APPROVED:	30/08/2020	PLAN REF NO:			300820 - TGS 3