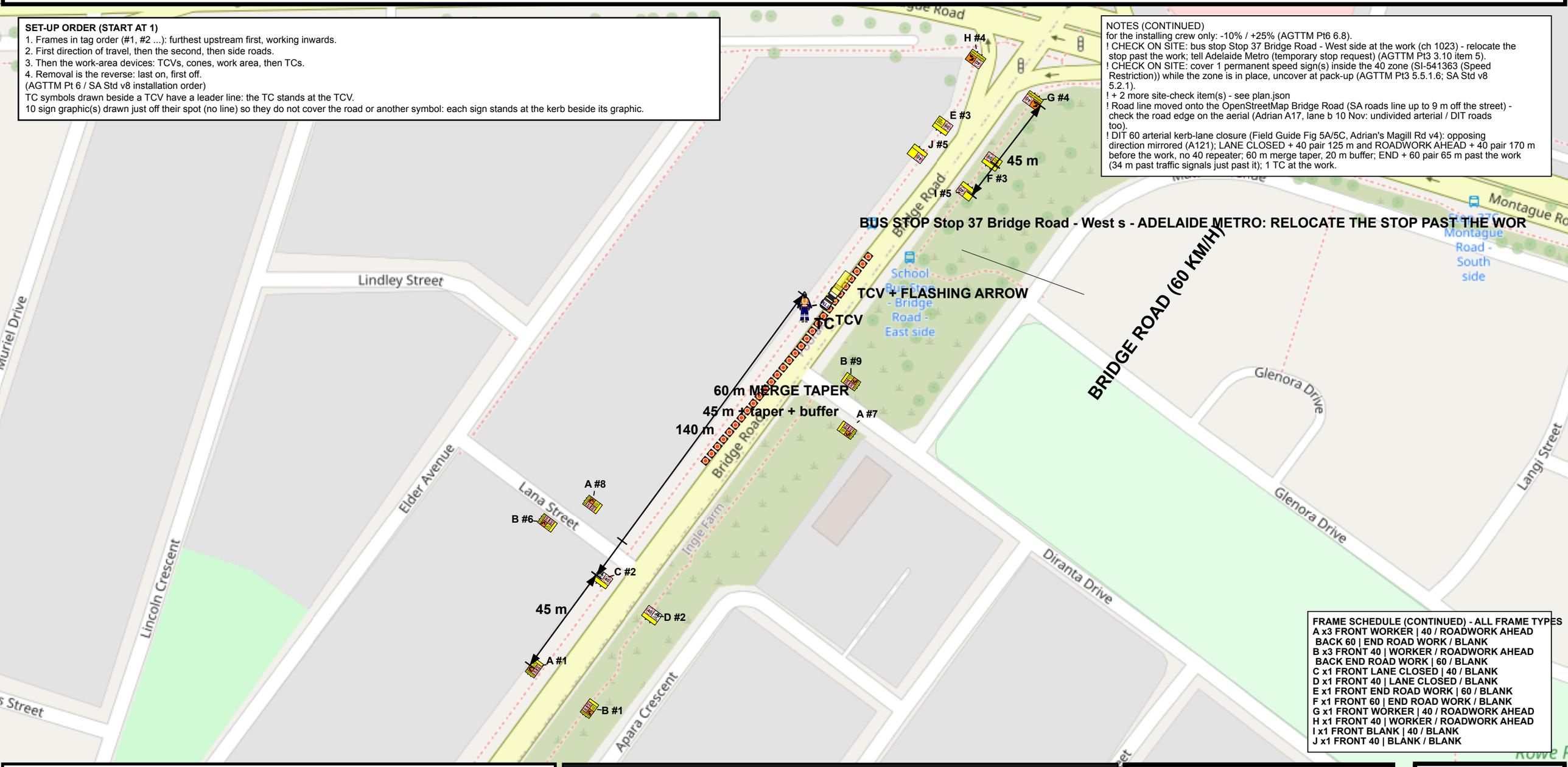
TB5C-107 - BRIDGE ROAD - KERB LANE WORKS - AUTO DRAFT

SET-UP ORDER (START AT 1)
1. Frames in tag order (#1, #2 ...): furthest upstream first, working inwards.
2. First direction of travel, then the second, then side roads.
3. Then the work-area devices: TCVs, cones, work area, then TCs.
4. Removal is the reverse: last on, first off.
(AGTTM Pt 6 / SA Std v8 installation order)
TC symbols drawn beside a TCV have a leader line: the TC stands at the TCV.
10 sign graphic(s) drawn just off their spot (no line) so they do not cover the road or another symbol: each sign stands at the kerb beside its graphic.

NOTES (CONTINUED)
for the installing crew only: -10% / +25% (AGTTM Pt6 6.8).
! CHECK ON SITE: bus stop Stop 37 Bridge Road - West side at the work (ch 1023) - relocate the stop past the work; tell Adelaide Metro (temporary stop request) (AGTTM Pt3 3.10 item 5).
! CHECK ON SITE: cover 1 permanent speed sign(s) inside the 40 zone (SI-541363 (Speed Restriction)) while the zone is in place, uncover at pack-up (AGTTM Pt3 5.5.1.6; SA Std v8 5.2.1).
! + 2 more site-check item(s) - see plan.json
! Road line moved onto the OpenStreetMap Bridge Road (SA roads line up to 9 m off the street) - check the road edge on the aerial (Adrian A17, lane b 10 Nov: undivided arterial / DIT roads too).
! DIT 60 arterial kerb-lane closure (Field Guide Fig 5A/5C, Adrian's Magill Rd v4): opposing direction mirrored (A121); LANE CLOSED + 40 pair 125 m and ROADWORK AHEAD + 40 pair 170 m before the work, no 40 repeater; 60 m merge taper, 20 m buffer; END + 60 pair 65 m past the work (34 m past traffic signals just past it); 1 TC at the work.



FRAME SCHEDULE (CONTINUED) - ALL FRAME TYPES
A x3 FRONT WORKER | 40 / ROADWORK AHEAD
BACK 60 | END ROAD WORK / BLANK
B x3 FRONT 40 | WORKER / ROADWORK AHEAD
BACK END ROAD WORK | 60 / BLANK
C x1 FRONT LANE CLOSED | 40 / BLANK
D x1 FRONT 40 | LANE CLOSED / BLANK
E x1 FRONT END ROAD WORK | 60 / BLANK
F x1 FRONT 60 | END ROAD WORK / BLANK
G x1 FRONT WORKER | 40 / ROADWORK AHEAD
H x1 FRONT 40 | WORKER / ROADWORK AHEAD
I x1 FRONT BLANK | 40 / BLANK
J x1 FRONT 40 | BLANK / BLANK

NOTES (AUTO DRAFT - CHECK BEFORE USE)
1. DIT State Maintained Road BRIDGE RD (05400), 60 km/h, sealed (DIT open data).
2. Method: lane closed - merge taper (AGTTM Pt3 Table 5.7), safety buffer, cones along the work area (A whole lane). 40 km/h zone.
3. Frames both sides, mirrored, on the footpath/verge.
4. Affected direction only (A2): ROADWORK AHEAD + 40 pair 170 m, LANE CLOSED + 40 pair 125 m before the work (Field Guide Fig 5, AW 45 m); 60 m merge taper, 20 m buffer, no 40 repeater; END + 60 pair 65 m after (34 m past signals just past the work).
5. Crew: 1 TC at the work, 1 TCV in the closed lane (flashing arrow). Cover permanent speed signs in the 40.
6. 2026-11-23 09:00-15:00, 1 day(s).
7. Map: OpenStreetMap. Signs on mapped footpaths: 9 placed on the OSM footpath line, rest estimated.
8. Side roads in the zone signed: DIRANTA DRIVE, LANA STREET.
KIT: 14 MMF frames (28 legs, 14 weights), ~31 cones, 1 TC, 1 TCV.
9. 3 other bus stop(s) within 400 m: keep them clear of signs and queues; Adelaide Metro notified.
Advance signs: D minimum (SA Std v8 Table 6.1); house spacing 3D-4D at 50 km/h. On-site tolerance
(NOTES CONTINUED IN THE BOX ON THIS SHEET)

TRAFFIC GUIDANCE SCHEME - AUTO DRAFT - NOT FOR USE UNTIL REVIEWED BY A TMD

SCHEME ID: TB5C-107 | SHEET 1 OF 1 | SCALE 1:1500 AT A3
LOCATION: BRIDGE ROAD
CONTROLS: KERB LANE WORKS
SPEED: posted 60 km/h, work zone 40 km/h
DATE / HOURS: 2026-11-23 09:00-15:00 (1 day(s))
AUTHORITY: DIT | STATE MANAGED ROAD: Y | BUS ROUTE: Y
PERMIT NO: _____ | DRAWING EXPIRY: _____
REV A 2026-11-12 AUTO DRAFT | DESIGNER: _____ | APPROVER: _____
REFERENCES: SA Standards for Workzone TM v8, DIT Supplement to AS 1742.3, AS 1742.3:2019, AGTTM
SAPOL 131 444 | TRAFFIC MANAGEMENT CENTRE 1800 018 313
INSTAQUIPT PTY LTD ABN 75 692 414 412 | 0424 325 115 | adrian@instaquipt.com.au
STATEMENT OF COMPLIANCE: This TGS shall only be installed by a certified traffic management operator. Changes beyond allowable tolerances are a hold point needing approval from a certified Traffic Management Planner. Devices to the SA Workzone Traffic Management Standard and AS 1742.3:2019. Review if site conditions differ from the assumptions.

0 50 100 150 200 m
SCALE 1:1500 AT A3

LEGEND

TC	TRAFFIC CONTROLLER (TC)
TCV	TCV WITH ARROW BOARD
-	WORK AREA (yellow)
-	CONES (orange cone symbols)
-	DIMENSION LINE (arrows: distance between d..
	FRAMES (MMF 1200x900: 2 squares over 1 pla..
A	x3 FRONT WORKER | 40 / ROADWORK AHEAD BACK 60 | END ROAD WORK / BLANK
B	x3 FRONT 40 | WORKER / ROADWORK AHEAD BACK END ROAD WORK | 60 / BLANK
C	x1 FRONT LANE CLOSED | 40 / BLANK
D	x1 FRONT 40 | LANE CLOSED / BLANK
E	x1 FRONT END ROAD WORK | 60 / BLANK
F	x1 FRONT 60 | END ROAD WORK / BLANK
G	x1 FRONT WORKER | 40 / ROADWORK AHEAD
	CONTINUED IN THE FRAME SCHEDULE BOX

COVER OTHER SIGNS ON SITE



Map © OpenStreetMap contributors