TB8-138 - SHEPHERDSON ROAD - WORKING CLEAR - AUTO DRAFT - NOT READY TO ISSUE

N

NOTES (CONTINUED)
item(s); crests unknown (elevation look-up failed) at 12 item(s) - check on site (not counted as a pass).
! NOT READY TO ISSUE: X-LEGS x1
! Road line moved onto the OpenStreetMap Shepherdson Road (SA roads line up to 5 m off the street) - check the road edge on the aerial (Adrian A17, round 36).

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.

Shepherdson Road
Bertha St
50 m
A #3
B #3
C #4
TC
TC - SITE ACCESS (holds traffic while plant / trucks cross)
TCV
D #4
A #5
B #6
Shepherdson Road
D #2
TC
C #2
TC STOP/SLOW BAT
B #1
SHEPHERDSON ROAD (50 KM/H)
40 m
A #1
Shepherdso

NOTES (AUTO DRAFT - CHECK BEFORE USE)
NOT READY TO ISSUE (check failures the engine could not design out): X-LEGS x1
1. Council COLL road, sealed, built-up - 50 km/h SA urban default ASSUMED (a collector can be signed 60 - CHECK the posted limit on site) Map data (OpenStreetMap) agrees..
2. Method: working clear of traffic (A whole lane). 40 km/h zone.
3. Frames both sides, mirrored, on the footpath/verge.
4. Category 1 street (Field Guide Fig 2A + placement rulebook): ONE frame pair each approach, 40 m (or more, clear of junctions) before the work - ROADWORK AHEAD + 40 on the front, END ROAD WORK + 50 on the back for the other direction. No repeaters (AW = AGTTM Pt3 T2.2 / SA Std v8 T6.1). TC stands at the work.
5. Crew: 2 TC, 1 TCV as drawn (the TC on site also looks after pedestrians). Cover speed signs.
6. 2026-11-23 09:00-15:00, 1 day(s).
7. Map: OpenStreetMap. No footpaths mapped here - sign positions estimated from road width.
KIT: 10 MMF frames (20 legs, 10 weights), 2 TC, 1 TCV.
Advance signs: D minimum (SA Std v8 Table 6.1); house spacing 3D-4D at 50 km/h. On-site tolerance for the installing crew only: -10% / +25% (AGTTM Pt6 6.8).
! CHECK ON SITE: not fully checked - ground / drop-off unknown (elevation look-up failed) at 12 (NOTES CONTINUED IN THE BOX ON THIS SHEET)

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

SCHEME ID: TB8-138 | SHEET 1 OF 1 | SCALE 1:500 AT A3
LOCATION: SHEPHERDSON ROAD
CONTROLS: WORKING CLEAR
SPEED: posted 50 km/h, work zone 40 km/h
DATE / HOURS: 2026-11-23 09:00-15:00 (1 day(s))
AUTHORITY: COUNCIL | STATE MANAGED ROAD: N | BUS ROUTE: CHECK
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 10 20 30 40 m
SCALE 1:500 AT A3

LEGEND

TC	**TRAFFIC CONTROLLER (TC)**
TCV	**TCV WITH ARROW BOARD**
-	**WORK AREA (yellow)**
-	**DIMENSION LINE (arrows: distance between d.. FRAMES (MMF 1200x900: 2 squares over 1 pla..**
A	**x3 FRONT WORKER | 40 / ROADWORK AHEAD** BACK 50 | END ROAD WORK / BLANK
B	**x3 FRONT 40 | WORKER / ROADWORK AHEAD** BACK END ROAD WORK | 50 / BLANK
C	**x2 FRONT STOP SLOW (TC) | PREPARE TO STOP ..**
D	**x2 FRONT PREPARE TO STOP | STOP SLOW (TC) ..**

COVER OTHER SIGNS ON SITE

COVER

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