



LEGEND

-  WORK AREA
-  SAFETY BUFFER

**ROAD AUTHORITY SHALL APPROVE
USAGE OF THIS TGS**



Table 5.3: Works on shoulders, medians, verges and footpaths – large plant criteria

Criteria	Yes/No
1 The work area is outside of traffic lanes	
2 No workers on foot are required	
3 Clearance from the work area to the edge of the traffic lane is: <ul style="list-style-type: none"> • greater than 1.2 m where the speed limit is more than 80 km/h • may be less than 1.2 m where speed limit is 80 km/h or less (plant items must not encroach onto the traffic lane) 	
4 A vehicle mounted warning device is displayed on each large plant item, is not obscured and meets recommended sight distance requirements for approaching vehicles as shown in Table 5.4.	

*NOTE: If any criteria cannot be met a static worksite TGS should be selected instead.

Table 5.4: Recommended sight distance to the vehicle mounted warning device

Speed (km/h)	Distance (m)
≤ 45	80
46 - 55	100
56 - 65	120
66 - 75	140
76 - 85	160
86 - 95	180
96 - 105	200
> 105	220


*NOTE: Road may be divided or undivided and two lane or multi lane

DISCLAIMER:

IT IS THE RESPONSIBILITY OF THE USER OF THIS TRAFFIC GUIDANCE SCHEME TO CONFIRM THE APPROPRIATENESS OR OTHERWISE FOR THE INTENDED WORK SITE BASED ON RIGOROUS RISK ASSESSMENT AND REVIEW OF THE REQUIREMENTS OF THE AS1742.3 AND MAIN ROADS WA TRAFFIC MANAGEMENT FOR WORKS ON ROADS CoP AND THE AGTMM. ALL RESPONSIBILITY WILL REMAIN WITH THE USER TO ENSURE COMPLIANCE WITH RELEVANT STANDARDS AND THE PROVISION OF THE NECESSARY LEVEL OF PROTECTION FOR WORK PERSONNEL AND WORK SITE.


DRAWN: MATTHEW BYRNE

AWTM CERT. No: AUS-AWTM-24-1367-05

SIGNED: 

REVIEWED: DALLAS MILLWARD

AWTM CERT. No: AUS-AWTM-23-2352-04

SIGNED: **TABLE A**

POSTED SPEED km/h	SIGN SPACING m
50 OR LESS	30
60	45
70	140
80	160
90	180
100	200
110	220

Short Term Low Impact Works
Works Outside of Traffic Lane
Shoulders, Medians, Verges and Footpaths with
Large Plant Items Only

DATE: 02/04/2025

REV No: 0

BURN-25-29

