

ACCESSIBLE PATH  
WITH ADJACENT SUNKEN  
GARDEN BED

TGSI WARNING INDICATORS



# ACCESSIBLE PATH WITH ADJACENT SUNKEN GARDEN BED

## TGSI WARNING INDICATORS

DTAC 0037  
LAYOUT DIAGRAM  
TACTILE GROUND  
SURFACE INDICATORS  
(TGSIs)-WARNING  
VERSION 02  
PUBLISHED 27.05.1

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DTAC 0037

LAYOUT DIAGRAM

### DETAILS

Installation Notes:  
TGSi Warning Indicators pattern layout

### PROJECT

#### Queensland Art Gallery— Gallery of Modern Art

In many situations TGSi's can be used to alert the visually impaired to hazards they may encounter in situations that may not be a 'stock-standard' application.

This application of TGSi's depicts a unique situation where a main accessible route into a building has an adjacent sunken garden bed that the pedestrian is not protected from as a potential hazard. TGSi's have subsequently been installed (a 600mm deep pad) to alert the visually impaired, set 300mm back from the sunken garden bed along the full width of the hazard.

If natural 'Tactile Cues' were available, (e.g. walls, handrails or even raised garden beds), TGSi's would have not been required.

### INSTALLATION

TGSi's (Warning)

### NOTES

Layout of discrete warning TGSi's  
Drawings in millimetres  
Drawings not to scale unless noted

### LEGEND

- Area requiring TGSi installation
- ← Upward gradient along path of travel
- /// Solid wall

### DISCLAIMER

No one should act or rely upon the information contained within this document without first referring to the current AS/NZS 1428.1 (2009)—Design for Access and Mobility (Part 1: General Requirements for Access—New Building Work) and the current AS/NZS 1428.4.1 (2009)—Means to Assist the Orientation of People with Vision Impairment (Tactile Ground Surface Indicators), satisfying themselves that any proposed installations are in accordance with such standards or other applicable building regulations, including the National Construction Code (NCC) (effective from 01.05.11)—previously referred to as the Building Code of Australia (BCA)—and in particular the 'deemed-to-satisfy-provisions' of the NCC and Disability (Access to Premises—Buildings) standards, as they apply from one situation to another. Furthermore, the information provided is solely for the purposes of TGSi's and is not related to the design, configuration or formation to stairs, handrails, ramps, accessible paths and 'way-finding' depicted therein.

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### DTAC PTY LTD

PO BOX 5059  
SOUTH MELBOURNE VIC 3205  
AUSTRALIA  
T 1300 793 478  
F 1300 780 628  
SOLUTIONS@DTAC.COM.AU  
WWW.DTAC.COM.AU

FIGURE 0037-A

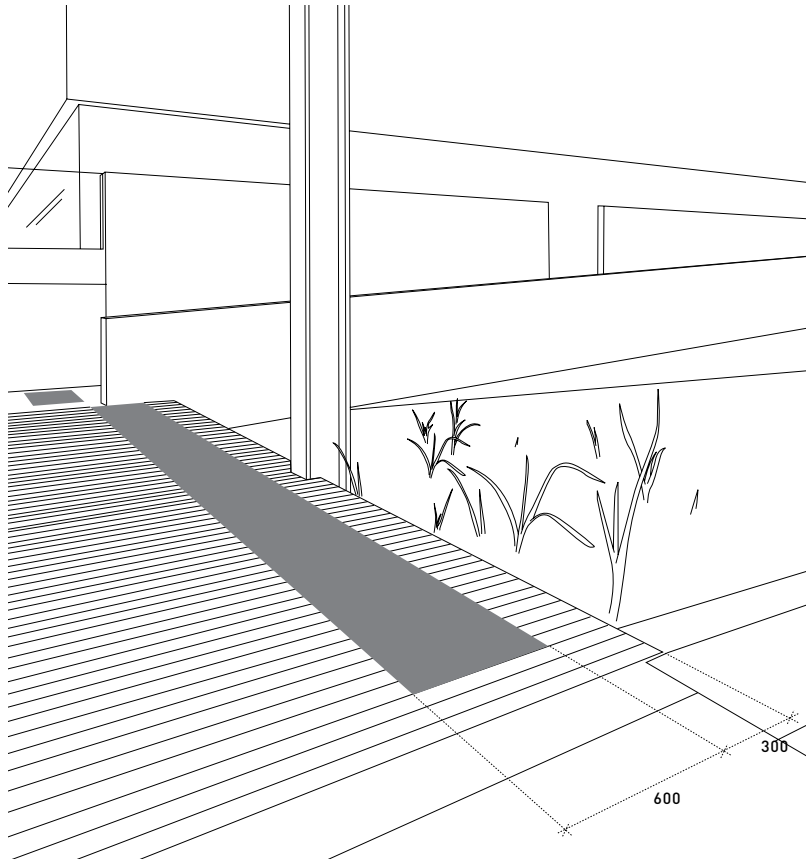


FIGURE 0037-B

