

RAMP WITH ANGLED APPROACH

TGSI WARNING INDICATORS



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DTAC 0056
LAYOUT DIAGRAM
TACTILE GROUND
SURFACE INDICATORS
(TGSII)-WARNING
VERSION 03
PUBLISHED 28.10.11

DTAC[®]

DTAC 0056

LAYOUT DIAGRAM

DETAILS

Installation Notes:
TGSII Warning Indicators pattern layout.

PROJECT

Ericsson Victoria Harbour

An existing shipping wharf has been redesigned to accommodate pedestrian access to and from the lower and upper levels of the large waterfront precinct. In this situation, a very long and wide ramp has been installed adjacent to a deep stepped staircase to meet applicable access requirements.

To achieve an accessible gradient of less than 1 in 14 for the ramp, the length of the ramp extends past the base and top of the adjacent stair. Handrails at the required height have been installed for the full length of the ramp. Subsequently, tactile ground surface indicators (TGSII's) were only required at the top and bottom of the ramp and the adjacent stair.

INSTALLATION

TGSII's (Warning)

NOTES

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

LEGEND

- Area requiring TGSII installation
- Installed handrail
- ← Upward gradient along path of travel

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 TGSII'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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FIGURE 0056-A

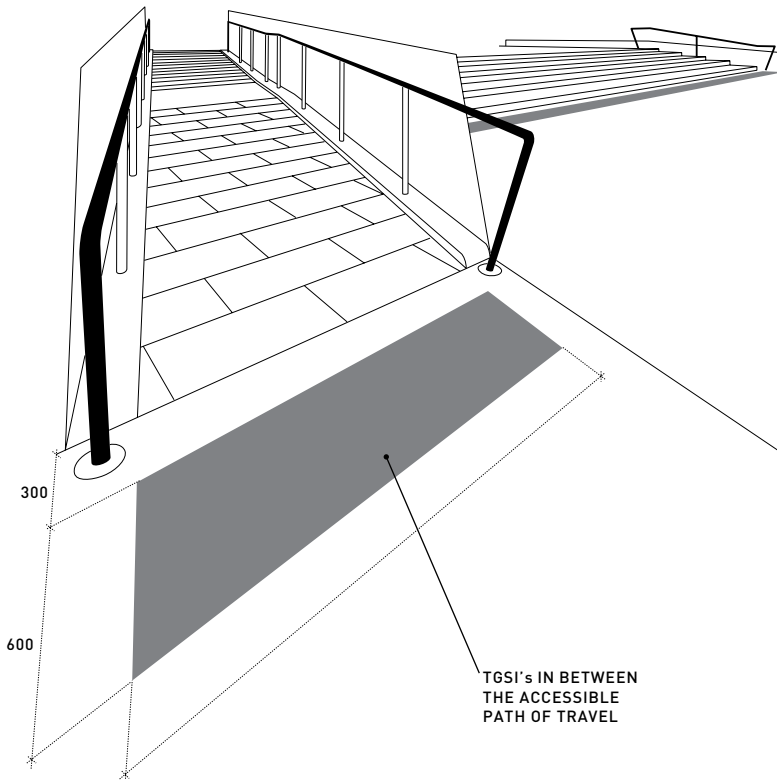


FIGURE 0056-B

