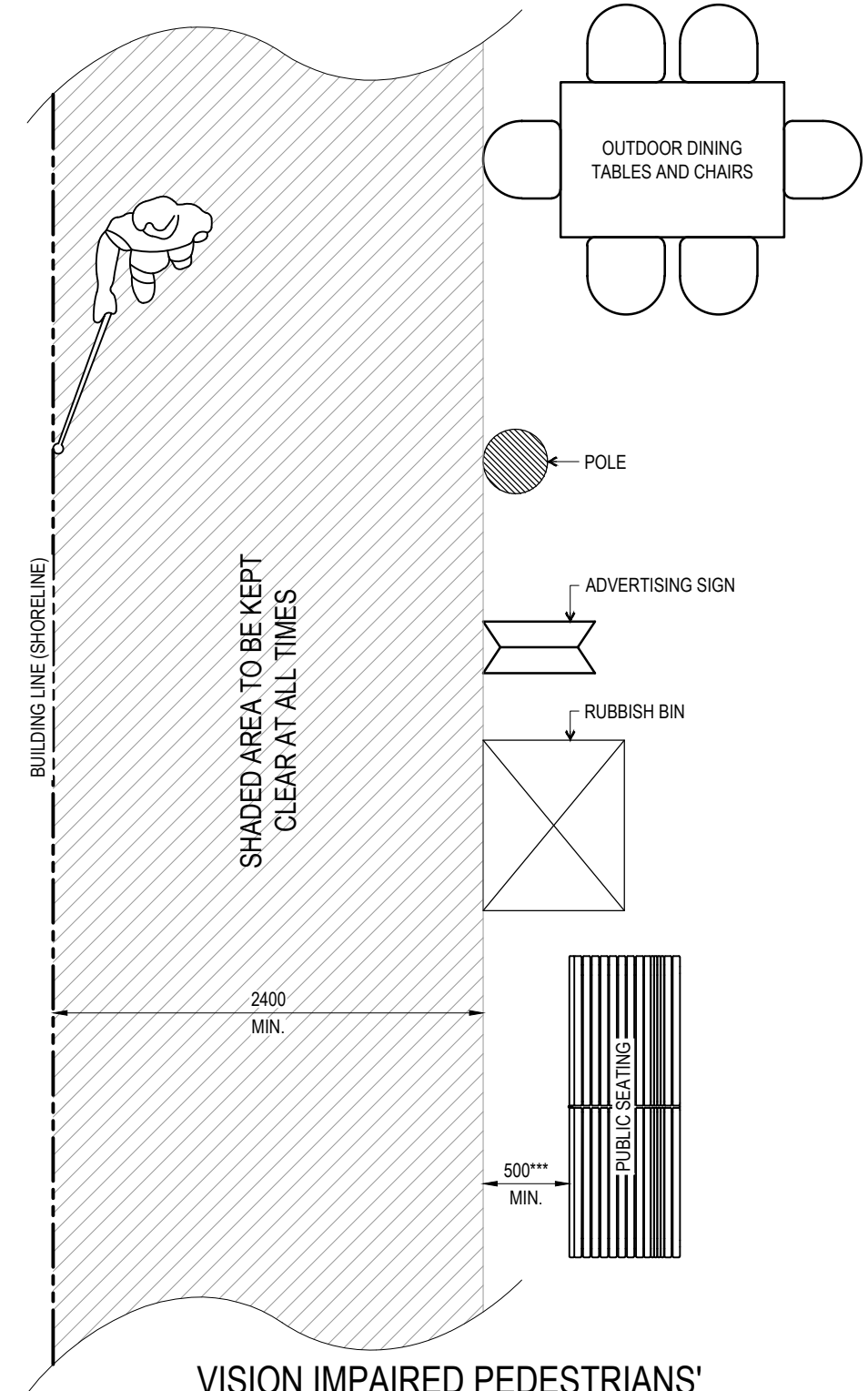


**VISION IMPAIRED PEDESTRIANS'
CLEARANCE REQUIREMENTS
ON DIRECTION TGSi ('BRAILLE') TRAIL**

LEGEND

- PERMANENT DIRECTIONAL TGSi
- * REFER NOTE 2
- ** REFER NOTE 4
- *** REFER NOTE 5



**VISION IMPAIRED PEDESTRIANS'
CLEARANCE REQUIREMENTS
FROM BUILDING SHORELINE**

NOTES:

1. REFER TO AS1428.4.1 FOR GENERAL DETAIL ON THE SELECTION AND PLACEMENT OF TGSi.
2. WIDTH OF DIRECTIONAL TGSi TO BE 300 MINIMUM, 600 MAXIMUM AS PER AS1428.4.1.
3. WIDTH OF WARNING TGSi TO BE 600 AS PER AS1428.4.1.
4. OBSTRUCTION SHOWN (POLE, SIGN, FURNITURE, SEATING ETC.) ARE EXAMPLES ONLY.
5. 1000 MINIMUM CLEARANCE BETWEEN ANY OBSTRUCTION AND DIRECTIONAL TGSi AS PER CLAUSE 6.3 OF AS1428.1.
6. 500 MINIMUM CLEARANCE BETWEEN SEATING AND DIRECTIONAL TGSi AS PER CLAUSE 27.1 OF AS1428.2.
7. REFER TO STANDARD DRAWINGS BSD-2101 TO BSD-2111 FOR TGSi REQUIREMENTS AT BUS STOPS.
8. REFER TO STANDARD DRAWINGS BSD-5231 TO BSD-5234 FOR TGSi REQUIREMENTS AT KERB RAMPS AND OTHER PEDESTRIAN CROSSINGS.
9. ALL DIMENSIONS ARE IN MILLIMETRES (U.N.O.).

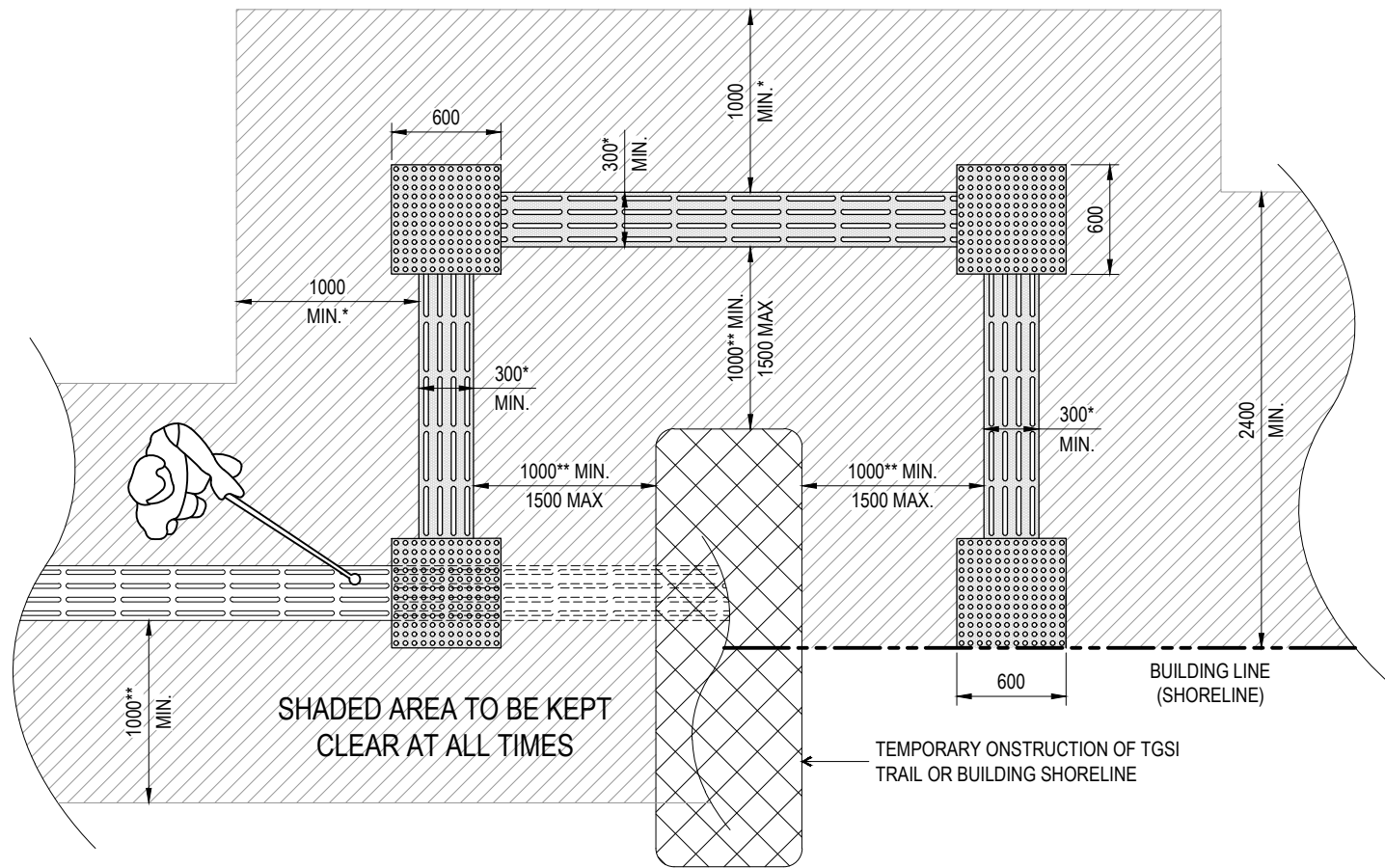
THE PURPOSE OF THIS STANDARD DRAWING IS TO PROVIDE TYPICAL DETAILS THAT SUPPORT THE DESIRED OUTCOMES OF THE BRISBANE CITY PLAN 2014 AND ASSOCIATED PLANNING SCHEME POLICIES. THE FITNESS FOR PURPOSE OF THIS STANDARD DRAWING FOR A SPECIFIC PROJECT SHOULD BE ASSESSED AND ACCEPTED BY AN APPROPRIATELY QUALIFIED DESIGNER AND/OR REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND (RPEQ).



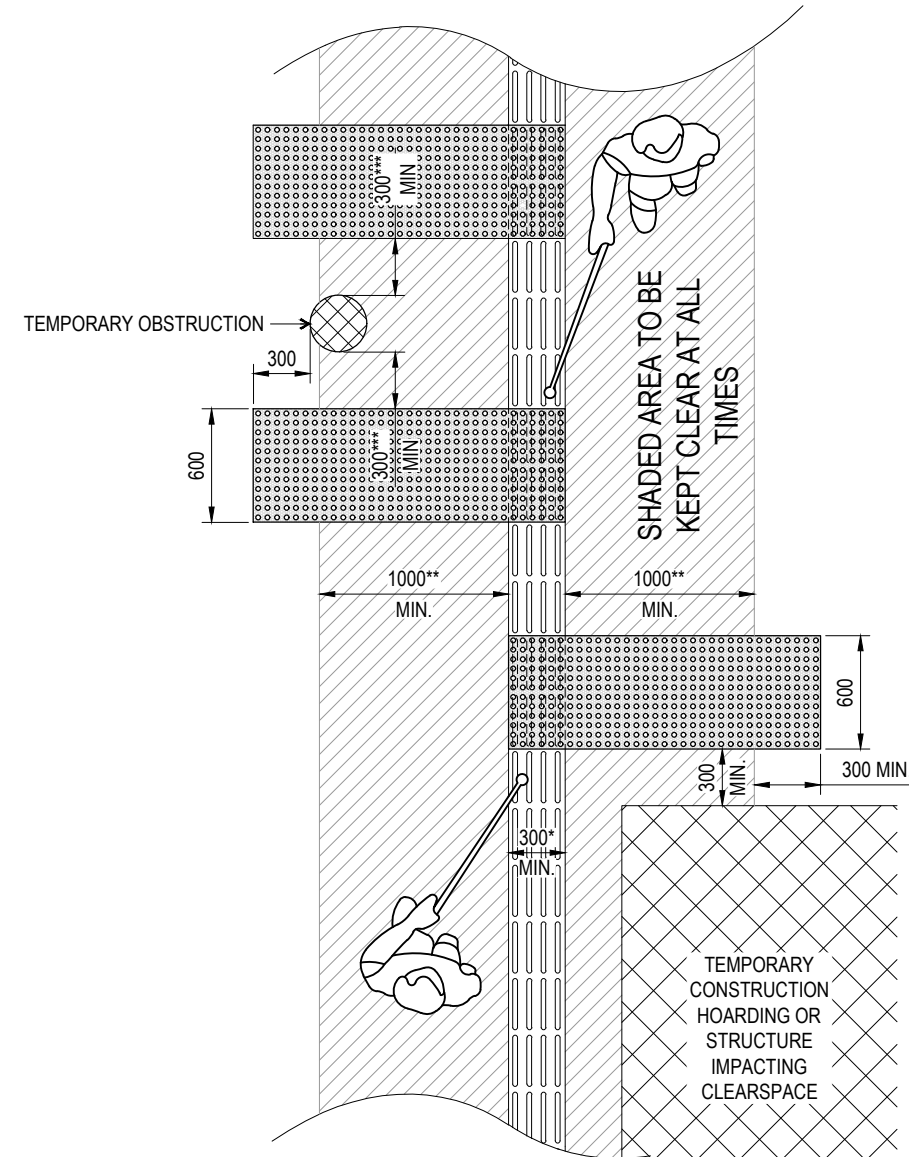
BRISBANE CITY COUNCIL STANDARD DRAWING

DIRECTIONAL TGSi/WAYFINDING TRAILS - PERMANENT CLEARANCES
SHEET 1 OF 2

PUBLISH DATE		SEP 2024
SCALE		NOT TO SCALE
DRAWING NUMBER		BSD-5217
ORIGINAL SIZE	REVISION	
A3	C	







VISION IMPAIRED PEDESTRIANS' DETOUR WHEN DIRECTION TGSi TRAIL IS TEMPORARILY OBSTRUCTED



WARNINGS FOR VISION IMPAIRED PEDESTRIANS' WHEN TGSi CLEARANCES ARE TEMPORARILY COMPROMISED

LEGEND

-  PERMANENT DIRECTIONAL TGSi
-  TEMPORARY DIRECTIONAL TGSi
-  PERMANENT DIRECTIONAL TGSi TO BE COVERED OR REMOVED DURING TRAIL DIVERSION
-  TEMPORARY WARNING TGSi

- * REFER NOTE 2
- ** REFER NOTE 4
- *** REFER NOTE 5

NOTES:

1. REFER TO AS1428.4.1 FOR GENERAL DETAIL REGARDING THE SELECTION AND PLACEMENT OF TGSi.
2. WIDTH OF DIRECTIONAL TGSi TO BE 300 MINIMUM, 600 MAXIMUM AS PER AS1428.4.1.
3. WIDTH OF WARNING TGSi TO BE 600 AS PER AS1428.4.1.
4. 1000 MINIMUM CLEARANCE BETWEEN ANY OBSTRUCTION AND DIRECTIONAL TGSi AS PER CLAUSE 6.3 OF AS1428.1.
5. 300 MINIMUM CLEARANCE TO GANTRY LEG AS PER CLAUSE 2.3.3 OF AS1428.4.1.
6. REFER TO STANDARD DRAWINGS BSD-2101 TO BSD-2111 FOR TGSi REQUIREMENTS AT BUS STOPS.
7. REFER TO STANDARD DRAWINGS BSD-5231 TO BSD-5234 FOR TGSi REQUIREMENTS AT KERB RAMPS AND OTHER PEDESTRIAN CROSSINGS.
8. ALL DIMENSIONS ARE IN MILLIMETRES (U.N.O.).

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BRISBANE CITY COUNCIL STANDARD DRAWING

DIRECTIONAL TGSi/WAYFINDING TRAILS - TEMPORARY DIVERSIONS
SHEET 2 OF 2

PUBLISH DATE		SEP 2024
SCALE		NOT TO SCALE
DRAWING NUMBER		BSD-5217
ORIGINAL SIZE	REVISION	
A3	C	