

## ACCESSIBILITY AUDIT for

Report No. C - 1.1(A)

Non-residential Facilities

Deficiencies summarised by Location and Feature

Authority Rank A (BCA)

produced with





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Deficiencies summarised by Location and Feature Authority Rank A (BCA)

A report summary, and guidance on using this report is provided at the end.

Feature De	ficiency & Variance range Image Hyperlinks			No. of Instances
Build	ling A			
The follo	owing deficiencies were identified	for Building A		
1. Acce	essway: DOORWAYS			
1.1	Operation: Door (not fire door)	requires too much force to open (>19	.5 N) by 12.5 N to 19.5 N ( 64.1% to 10	00.0%) 4
1.2	, ,	arrow (< 800 mm) by 10 mm to 100 n	nm ( 1.3% to 12.5% )	19
1.3	Size: Fixed furniture intrudes in	to circulation space at latch edge of d	loorway, door-swing side	2
1.4	•	edge of doorway, door-swing side		2
1.5	Size: Insufficient space at latch	edge of doorway, non-door-swing sid	de	3
1.6	Size: Insufficient space in front	of doorway, door-swing side		1
1.7		pove the accessway (> 3 mm or > 5 n	nm bevelled) by 15 mm	1
1.8		mm or > 5 mm bevelled) by 15 mm to	o 16 mm ( 28.6% to 300.0% )	2
1.9	Visibility: Luminance contrast be	etween door leaf/frame and surround	•	28
	file:///C/Uo8/Uo8Photos/2387.JPG file:///C:/Uo8/Uo8Photos/2389.JPG file:		402.PG file://C/Uo8/Uo8Photos/2402.PG file://C/Uo8/Uo8Photos/2405.PG file://C/U	### ### ### ### ### ### ### ### ### ##
Lvl.1 Lvl.1 Lvl.1 Lvl.1 Lvl.1 Lvl.1 Lvl.1 Lvl.1	e: the numbers of Locations and Doc , Airlock North , Conference Room , General Office South , Meeting Room 2 , Plant 026 , Store 027 , Wheelchair access toilet	Lvl.1, Airlock South West Lvl.1, Female Toilet East Lvl.1, Mothers'Rm, West of Passage Lvl.1, Reception Lvl.1, Store, West of Passage Lvl.1, Wheelchair access toilet, East, female		Lvl.1, Breakout, West of Passa Lvl.1, General Office North Lvl.1, Meeting Room 1 Lvl.1, Passage Lvl.1, Staff Room 003 Lvl.1, Vestibule South
2. Acce 2.1	essway: HAND RAILS  Continuity: Insufficient horizont	al and continuation of LHS hand rail a	ut bottom landing (< 300 mm past inclin	o lino) 1
	file:///C./Uo8/Uo8Photos/2390.IPG file:///C./Uo8/Uo8Photos/2391.IPG			·
2.2	Continuity: LHS hand rail (in dir	rection of ascent) does not allow a 27	U° clear grip for its whole length	2
2.3	•	ontinuation of LHS hand rail at bottom	•	4
2.4				3
2.5	Continuity: RHS hand rail (in di	rection of ascent) does not allow a 27	0° clear grip for its whole length	2
2.6	· · · · · · · · · · · · · · · · · · ·	nd rail is not circular for at least the to	•	8
2.7				4
2.8	Cross-sectional shape: LHS ha	nd rail is rectangular, not circular or o	void for at least its top 270°	4
2.9	Cross-sectional shape: RHS ha	and rail is not circular for at least its to	p 270°	8
2.10	2.10 Cross-sectional shape: RHS hand rail is not circular or ovoid for at least its top 270°  66/// Code Code Trade Code Code Code Code Code Code Code Co			4

Fea	benefiting a variance range	No. of Instances
	Image Hyperlinks  2.11 Cross-sectional shape: RHS hand rail is rectangular, not circular or ovoid for at least its top 270°	2
	Summary There are 10 Handrails having one or more of the above 11 types of deficiencies, totalling 42, at the following 3 locations: (Note: the numbers of Locations and Handrails requiring rectification will not necessarily correspond - see end of Report)	42
	A hand rail is counted for each occurrence at each side of each landing and flight  Lvl.1, Stair West, Gen. Office South  Lvl.1, Stairwell North, Level 1  Lvl.1, Verandah, North Building A, General Office South	
3.	Accessway: LIFTS  3.1 Door(s) of lift is(are) not automatically operated sliding type	1
	Summary The Lift having the above deficiency is at the following location:	1
	Lvl.1, General Office North	
4.	Accessway: STEPS, STAIRWAYS  4.1 Risers on steps/stairway are open    Marrie College Stairway   Marrie College Stairway	2 3 4
	Summary  There are 4 Steps/Stairways having one or more of the above 3 types of deficiencies, totalling 9, at the following 4 locations: (Note: the numbers of Locations and Steps/Stairways requiring rectification will not necessarily correspond - see end of Report)  Lvl.1, Stair West, Gen. Office South  Lvl.1, Stairwell North, Level 1  Lvl.1, Verandah, North Building A, Lvl.1, Vestibule South General Office South	9 th
5.	Controls: LIGHT SWITCHES  5.1 Operability: (in wheelchair accessible toilet) does not have a large touch/rocker pad  5.2 Visibility: (in wheelchair accessible toilet) has insufficient luminance contrast with its background  Summary  The Light Switch having one or more of the above 2 types of deficiencies, totalling 2, is at the following location:  (Note: the numbers of Locations and Light Switches requiring rectification will not necessarily correspond - see end of Report)	1 1 2
	Lvl.1, Wheelchair access toilet	
6.	HAZARDS 6.1 Trip hazard  Manife Control Wilder Manife COUNTROL  Summary	1
	The Hazard having the above deficiency is at the following location:  Lvl.1, General Office South	
7.	SANITARY FACILITIES (generally) 7.1 Length of space is insufficient (<2000 mm) by 500 mm 7.2 Loose item intrudes into circulation space    Maria Code Code Code Code Code Code Code Code	1 1 2
	Lvl.1, Wheelchair access toilet  Lvl.1, Wheelchair access toilet, East, female  Lvl.1, Wheelchair access toilet, East, male	
8.	Sanitary facility: GRAB RAILS AT TOILET PAN	

8.1 Side grab rail: end of horizontal or horizontal part is too far from front of toilet pan (>150 mm) by 170 mm

-ea	nture  Deficiency & Variance range  Image Hyperlinks	No. of Instances
	Summary There are 2 Grab Rails at toilet pan having one or more of the above 1 types of deficiencies, totalling 2, at the following locations: (Note: the numbers of Locations and Grab Rails at toilet pan requiring rectification will not necessarily correspond - see end of Report)	2
	Lvl.1, Wheelchair access toilet	
9.	Sanitary facility: HAND BASINS 9.1 Hand basin in wheelchair accessible toilet does not project far enough forward from wall (< 490 mm) by 120 mm	
	Summary The Handbasin having the above deficiency is at the following location:	1
	Lvl.1, Wheelchair access toilet	
10.	Sanitary facility: SANITARY FIXTURES  10.1 Clothes hook is too high (> 1350 mm) by 400 mm	1
	10.2 Soap dispenser in the wheelchair accessible toilet is absent	1
	10.3 Toilet paper dispenser/holder is too low (< 460 mm) by 30 mm  (Str.   C, Unit Birthman, 2372.876	1
	Summary The Sanitary Fixture having one or more of the above 3 types of deficiencies, totalling 3, is at the following location: (Note: the numbers of Locations and Sanitary Fixtures requiring rectification will not necessarily correspond - see end of Report)	3
	Lvl.1, Wheelchair access toilet	
11.	Sanitary facility: TOILET PANS	
	11.1 Toilet pan is too close to side wall (< 450 mm) by 30 mm	1
	Toilet pan is too far from rear wall (front of seat > 810 mm) by 40 mm	1
	11.3 Toilet seat is too low (< 460 mm) by 10 mm	1
	Summary The Toilet Pan having one or more of the above 3 types of deficiencies, totalling 3, is at the following location: (Note: the numbers of Locations and Toilet Pans requiring rectification will not necessarily correspond - see end of Report)	3
	Lvl.1, Wheelchair access toilet	
12.	WAY-FINDING	
	12.1 Sign/information is too high	1
	12.2 Signs are insufficiently numerous  [BA:   C. VIGE VIGET	1
	<b>Summary</b> The Way-Finding feature having one or more of the above 2 types of deficiencies, totalling 2, is at the following location: (Note: the numbers of Locations and Way-Finding features requiring rectification will not necessarily correspond - see end of Report)	2
_	Lvl.1, Wheelchair access toilet	
13.	Way-finding: SIGNS	
	13.1 Room identification sign incorrectly located (where opportunity for correct location exists)	1
	<b>Summary</b> The Sign having the above deficiency is at the following location:	1
	Lvl.1, Wheelchair access toilet	

eature	No. of
Deficiency & Variance range	Instances
Image Hyperlinks	

Total deficiencies for Building A: 133

Estimated Rectification Cost for Building A: approx. \$97,500 - \$358,500

Proportion of Total Rectification Cost: approx. 6% Prioritisation a. Prioritisation Summary Priority Group, Occupancy and Deferment Option rating combined (in diminishing order of possible priority as indicated by the item numbers) Priority Group 1 (BCA) Any Ooccupant (Occupancy A) Deferment 1: 9 (15 %) Personnel (Occupancy P) Deferment 3: 50 (83 %) \$91,950 - \$340,400 \$5,000 - \$10,750 (approx. 95 % of Facility (approx. 3 % of Facility Tot.) Maintenance Staff (Occupancy Deferment 3: 1 (2 %) \$500 - \$7,500 (approx. 2 % of Facility Tot.) b. Occupancy Public: 9 (15%) Admin.& Prof. Staff: 50 (83%) Maintenance Staff: 1 (2%) Est.Cost: \$5,000 - \$10,750 \$91,950 - \$340,400 Est.Cost: \$500 - \$7,500 (approx. 3% of Facility Tot.) (approx. 95% of Facility Tot.) (approx. 2% of Facility Tot.) c. Deferment option rating Deferment 1: 9 (15 %) Deferment 3: 51 (85 %) \$5,000 - \$10,750 \$92,450 - \$347,900

Note: "(approx. % of Total)" = less than 1% of Total

(approx. 97 % of Total)

## **Building AA**

(approx. 3 % of Total)

The fo	ollowing deficiencies were identified for Buildin	g AA		
1. A	ccessway: DOORWAYS			
1.	1 Size: Insufficient space at latch edge of do	orway, non-door-swing side	5	
1.	2 Size: Insufficient space in front of doorway	, non-door-swing side	2	
1.	<ul><li>1.3 Threshold landing is required</li><li>1.4 Visibility: Luminance contrast between door handle and door leaf is absent</li></ul>			
1.				
1.	5 Visibility: Luminance contrast between doc	or leaf/frame and surrounding surface is insufficient	3	
S	ummary		12	
7.	There are 6 Doorways having one or more of the above 5 types of deficiencies, totalling 12, at the following 5 locations: (Note: the numbers of Locations and Doorways requiring rectification will not necessarily correspond - see end of Report)			
_	eneral office area Office 002 pilets 006	Office 004	Office 005	
2. A	ccessway: INCLINED			
2.	1 Landing at top is absent		1	
2.	2 TGSIs at top and bottom landings are abs	ent	1	
S	ımmary		2	
		e of the above 2 types of deficiencies, totalling 2, at the follow Sways requiring rectification will not necessarily correspond		
Po	orch: North-east doorway			