

CITE	ELEMENT: STAIRS	Yes/No/n/a					Notes:
	Stairs:	1 I	2 I	3 E	4 E	5 E	1: to squad room 2: police to city hall 3: ext from council chambers 4: from squad room 5: stairs from upper level
210.1	Is the stairway part of a means of egress? (if yes, apply full checklist)	Yes	Yes	Yes	Yes	Yes	
210.1	Is the stairway between floors that are connected by an accessible route? (If yes, only handrail requirements apply when stairs are altered; skip to handrail section)	No	No	Yes	No	No	
504.2	Are risers on stairs 4"-7" high and uniform?	Yes	No		Yes	No	2: 7.5" risers (CH349) 5: 6" - 6.5" (CH443 , CH444)
504.2	Are the treads 11" deep minimum and uniform?	Yes	Yes		No	Yes	4: 12.25" to 13" (CH434 , CH435)
504.3	Are all risers closed?	Yes	Yes		Yes	Yes	
504.4/302.1	Is floor/ground surface stable, firm, and slip-resistant?	Yes	Yes		Yes	Yes	
302.2	If carpet, is it securely fastened and pile < .5"?	n/a	Yes		n/a	n/a	
302.3	If the treads have openings, are they less than .5" and perpendicular to direction of travel?	n/a	n/a		n/a	n/a	
504.5	Are the nosings on stairs curved or beveled at .5" radius? (It's a benefit to have contrasting colors on the nosings, but not required)	Yes	No		Yes	n/a	2: (CH352 , CH353)
504.5	Do nosings project max 1.5" over tread below?	Yes	Yes		Yes	n/a	
504.7	<i>For exterior stairs</i> , are stairways and landings designed to prevent water accumulation?	n/a	n/a		Yes	Yes	
504.4 (advisory)	Does the top stair have a detectable warning at the top of the stair run?	No	No		No	No	4: (CH439)
11B-504.4.1	Is the upper approach and lower tread marked with a stripe in a contrasting color? (int) Is the upper approach and all treads marking with a stripe in a contrasting color? (ext)	Yes	Yes		Yes	Yes	

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	<i>(Stripe should be 2"-4" wide and not more than 1" from nose.)</i>						
11B-504.8	Are floor identification signs provided at the landing of each floor level, mounted adjacent to door on latch side?	n/a	No		n/a	n/a	
505.2	Handrails: (505) Do all stairs have handrails on both sides? (ONLY ASSEMBLY AREAS DO NOT REQUIRE HAND RAILS ON BOTH SIDES)	Yes	Yes	Yes	Yes	Yes	
505.3	Are all handrails continuous?	Yes	Yes	Yes	Yes	Yes	
505.3	On doglegs/switchbacks is the inside rail continuous?	n/a	n/a	n/a	n/a	n/a	
505.10.3	At the bottom of the stairway, do the handrails extend at the slope of the stair flight for a distance equal to one tread depth? (in alterations, it can turn at 90 degrees if presenting a hazard)	No	No	Yes	No	Yes	1: (CH222) 2: only one side, door in the way (CH350, CH355) 4: only one side (CH440, CH439)
505.10.2	Do the handrails horizontally extend to a point 12" beyond the top riser nosing?	Yes	Yes	Yes	Yes	Yes	
505.4	Is the top of the gripping surface 34"-38" max high from the walking surface?	No	No	No	No	No	1: 31.5" (CH223) 2: 33" (CH354) 3: 32" and 31" (CH429, CH430, CH428) 4: 29", 31.5" (CH436, CH437) 5: 32.5" (CH445)
505.5	Is there a clearance of 1.5" min between the handrail and the adjacent surface?	Yes	Yes	Yes	Yes	Yes	
505.6	Gripping surfaces shall be uninterrupted by newel posts, other construction elements, or obstructions on the top or side. Bottom of gripping surface shall be obstructed for no longer than 20% of its length.	Yes	Yes	Yes	Yes	Yes	
505.6	Where provided, are horizontal projections 1.5" minimum below the bottom of the handrail gripping surface?	Yes	Yes	Yes	Yes	Yes	
505.7.1	Is the gripping surface 1.25" – 2" in diameter, or a non circular grip that has a perimeter dimension of 4"- 6.25" max?	Yes	Yes	Yes	Yes	Yes	

Building/Year built: Police Station/City Hall
 Date: 11/12/2015

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 Job#: R15025

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505.8	Are handrail edges free of sharp edges and abrasive elements?	Yes	Yes	Yes	yes	Yes	
505.9	Are handrails secure in their fittings? (don't rotate)	Yes	Yes	Yes	Yes	Yes	
505.4	If <i>Children</i> are the primary users: second set of handrails with a min 9" between them and the higher set? Is the lower set 28" max from the walking surface? (best practice)	n/a	n/a	n/a	n/a	n/a	
307.4	Is there 80" vertical clearance along the stairway?	Yes	Yes	Yes	Yes	Yes	

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