

## City of San Ramon Building and Safety Services

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**Accessible Path Compliance Checklist** (This form may be used as a guide for checking Accessibility according with the 2019 California **COMPLIANCE Building Code and shall not be considered a complete list of requirements)** 2019 CALIFORNIA BUILDING CODE YES NO П ACCESSIBLE PATH TO ENTRANCE FROM ALL MEANS OF ARRIVAL, WIDTH = 48" MIN. [11B-403.5.1 Exception 31 WITH PASSING SPACES OF 60" x 60" EVERY 200' OR T-SHAPE SPACE AT INTERSECTIONS PER CBC 11B304.3.2. EXTERIOR STAIRS COMPLY WITH "STAIRWAY" REQUIREMENTS, THIS SHEET, AND: a) DO NOT ALLOW WATER ACCUMULATION [11B-504.7] П b) HAVE VISUAL STRIPE ON EVERY TREAD [11B-504.4.1] CURB RAMPS, ALSO SEE 11B-406 FOR ALL RAMP TYPES [CBC 11B-406.1]. a) WIDTH = 48" MINIMUM [11B-406.5.2], EXCLUDING FLARRED SIDES. b) SLOPE 1:12 MAXIMUM [11B-406.2.1 & 11B406.3.1] SIDES ARE 1:10 MAXIMUM [11B-406.2.2]. c) LANDING LENGTH IS 48" MINIMUM, SLOPE OF LANDING IN ALL DIRECTIONS = 1:48 MAX [11B-406.5.3]. d) CHANGES IN LEVEL ½" MAXIMUM BEVELED NOT STEEPER THAN 1:2 [FIGURE 11B-303.3]. e) CURB RAMPS SHALL HAVE DETECTABLE WARNINGS PER 11B-705 [11B-406.5.12] WALKWAY ARE STABLE, FIRM AND SLIP RESISTANT [11B-302.1] AND THERE ARE NO ABRUPT CHANGES IN LEVEL (1/4" MAXIMUM IF BEVELED ½" MAXIMUM) [11B-303.3] RUNNING SLOPE NOT STEEPER THAN 1:20, CROSS SLOPES NOT STEEPER THAN 1:48.[11B-403.3] 6. OPENINGS IN FLOOR SURFACES NOT TO EXCEED ½". [11B-302.3 & FIGURE 11B-302.3] THERE ARE NO ABRUPT CHANGES EXCEEDING 4" VERTICAL WITHOUT A 6" MIN IN HEIGHT WARNING CURB П П FOR THE BLIND. [11B-303.5] GUARDRAILS ARE REQUIRED WHERE DROP-OFF EXCEEDS 30" [1015.2] AND MUST BE NO LESS THAN 42" IN HEIGHT FROM WALKING SURFACE GUARDRAILS ARE SUCH THAT A SPHERE 4" IN DIAMETER CANNOT PASS THROUGH. [1015.4] 10. WALKWAYS WITH CONTINUOUS GRADIENT MUST HAVE RESTING AREAS MINIMUM 60" IN LENGTH AT 400' П INTERVALS. [11B-403.7] П П 11. NO OBJECTS PROTRUDE MORE THAN 4" BETWEEN 27" AND 80" ABOVE SURFACE OF PATH. [11B-307.21 12. RAMP (SLOPES STEEPER THAN 1:20, 5%) [SEE Definitions, Section 202] a) WIDTH = 48" MIN. (60" IF SERVING MORE THAN 300 OCCUPANTS) [11B-405.5] b) SLOPE = 1:12 MAX. [11B-405.2] CROSS SLOPE NO GREATER THAN 2% (1:48) [11B-405.3] c) RISE = 30" MAX. [11B-405.6] (30 FEET MAX. HORIZONTAL, 1:12 SLOPE) BETWEEN LANDINGS [11B-405.2] d) LENGTH OF LANDINGS = 60" AT TOP [11B-405.7.3]; 72" AT TURNS [11B-405.7.4] AND BOTTOM. [11B-405.7.3.1] DOORS SEE 11B-405.7.5 e) LANDING WIDTH = AT LEAST AS WIDE AS RAMP [11B-405.7.2], PLUS DOOR CLEARANCES [11B-405.7.5] f) 42" GUARD REQUIRED WHERE DROP-OFF EXCEEDS 30" [1015.2] 13. RAMPS WITH RISE GREATER THAN 6" SHALL HAVE HANDRAILS OF BOTH SIDES. [1012.8]: a) HEIGHT = TOP OF RAIL 34" TO 38" ABOVE RAMP SURFACE. [1014.2] b) HANDRAIL EXTENSIONS [1014.6] 12" MINIMUM HORIZONTALLY AT TOP AND BOTTOM OF RAMP RUNS. c) ENDS ARE ROUNDED OR RETURN SAFELY TO GROUND, WALL OR POST.

d) HAVE A CONTINUOUS, SMOOTH GRIPPING SURFACE, NOMINAL DIAMETER = 1-1/4" TO 2"

[1014.3.1] e) CAN WITHSTAND A POINT LOAD OF 50 LBS. AND DO NOT ROTATE IN THEIR FITTINGS [1607.8.11]
[1607.8.11]