



CITY OF RICHMOND BUILDING DIVISION DATA SHEET

This form is to help during the design and plan review process.

Contact Information

Building Official Name	Phone	Email
Chris Castanchoa	510-620-6868	Chris_Castanchoa@ci.richmond.ca.us
Other Contact Names	Phone	Email
Permit tech: Jamie Jenkins	510-621-1294	Jamie_Jenkins@ci.richmond.ca.us
Plan check: George Kabaivanov, P.E.	510-620-5519	George_Kabaivanov@ci.richmond.ca.us

Design Criteria

Climate Zone: 3	Seismic Zone: Per soil report and USGS website	Wind Speed: Per current CBC	At Exposure: Per current code, based on location
Soil Bearing Pressure: Per soil report	CRC Appendices Adopted: Appendix H, Appendix V, and Appendix X, as amended in Section 6.020.030;	CBC Appendices Adopted: Chapter 17A, Appendix G, Appendix I, and Appendix O, as amended in Section 6.020.030;	Allowable Snow Load Reduction: N/A

Other Information

Other Special Requirements:	Energy-Reach-Code https://www.ci.richmond.ca.us/3951/Energy-Reach-Code RMC 6.02.030 - Amendments, additions, and deletions.
Applicants Submitting Directly to 3 rd party plan reviewer: Yes or No? Any special requirements please comment:	Initial submittal – always to the city Responses to plan check comments may go directly to the 3 rd party plan reviewer. If submitted directly, the review company to communicate the updates to the City as they come.
Redlines Allowed: Yes or No Please list conditions if any	Only conditions of approval with code sections referenced
Soils Reports Requirements and policies:	Per CBC requirements
Fire Sprinkler Special Requirements and triggers:	Per CBC and Fire Marshal Richmond amendment to Fire Code Section 903.2.8.2 Group R-3 Substantial Addition or Expansion. An automatic sprinkler system shall be provided throughout all existing Group R-3 dwellings where a substantial addition or expansion occurs, and the new total fire area of the structure exceeds 3,600 square feet. RMC 8.16.040
Engineering Required for Elevated Decks:	Yes
Wildland Urban Interface (WUI)	Refer to: http://www.ci.richmond.ca.us/DocumentCenter/Home/View/416 and RMC Section 8.16.080 - Very high fire hazard severity zones Check location with: City of Richmond Geographic Information System Viewer *make sure the Fire Severity Zone layer is enabled If the project is located within a Very High Fire Hazard Severity Zone, please show compliance with the requirements of wildfire exposure protection at the appropriate locations on the plans per CRC R327 and CBC Chapter 7a.

Flood Zones	<p>Check location with: City of Richmond Geographic Information System Viewer *make sure the Special Flood Hazard Area and Special Flood Hazard Area Outline layers are enabled</p> <p>If the project is within such zone, we review for compliance with California Building Code Sec. 1612.5-Flood hazard documentation, Sec. 1805.1.2.1, Sec. 1804.4, Sec. 110.3.3 and local ordinance RMC Chapter 12.56 - FLOOD DAMAGE PREVENTION 12.56.050 - Provisions for flood hazard reduction.</p>
CAL Green Requirements:	Per current CalGreen code
Minimum Roofing Class:	Per current CBC and CRC
Department Regulating: Sewer Laterals & Mains? Storm Water Drainage & Erosion	Sewer District (Richmond, West County or Stege depending on location) Water Resource Recovery
Deferred Submittals Allowed:	Truss design and Fire sprinkler system
Waste Management Plan Required on Plan Review?	Yes. On triggered projects the C&D Waste Management form submitted on plan review and documentation submitted before final sign-off
Architect/ Engineer Wet Stamp and Signature Required on Plans and Calcs:	Wet stamp on paper, electronic on PDF per CA BPC
Noted forms (and others) are available online	Special Inspection Forms Construction Waste Management Forms Unreasonable Hardship Form Forms and Handouts
Department Website:	http://www.ci.richmond.ca.us/2099/Building-Division
Updated By:	George Kabaivanov, Plan Review Engineer