



39250 PIONEER BOULEVARD ♦ SANDY, OR 97055  
(503) 668-0880 ♦ [www.ci.sandy.or.us](http://www.ci.sandy.or.us)

# DESIGN CRITERIA

(See State website for current building codes)

FROST DEPTH: 12”  
ROOF SNOW LOAD: 30 lb/sq.ft.  
GROUND SNOW LOAD: 42 lb/sq.ft.  
WIND SPEED:  $V_{asd} = 101$  mph

WIND EXPOSURE: ‘B’

SEISMIC DESIGN CATEGORY: ‘D’ (OSSC)  
‘D-0’ (ORSC)

BUILDING CODES: City of Sandy Municipal Code  
2023 Oregon Structural Specialty Code  
2022 Oregon Fire Code  
2023 Oregon Plumbing Specialty Code  
2022 Oregon Mechanical Specialty Code  
2023 Oregon Electrical Code  
2023 Oregon Residential Specialty Code  
2010 Oregon Manufactured Dwelling Code  
2021 Oregon Energy Efficiency Specialty Code