

## **City of Victorville**

## **Development Department**

Planning • Building • Code Enforcement • Business License • Animal Control

## 14343 Civic Drive PO Box 5001 Victorville, CA 92393-5001 (760) 955-5100 Fax (760) 269-0072

## **Building Code Informational Handout**

The City has created this building code informational handout to address questions commonly asked by developers, contractors, and property owners.

CODES USED 2022 CBC, CPC, CMC, CEC, CGC, CRC

2022 T-24

CLIMATE ZONE 14

**SNOWLOAD** 5 lbs ground

WINDLOAD 100-115 mph dependent on occupancy (most are 110), exposure C

**ROOF DRAIN SIZING** 2.5" of rainfall per hour

**SEISMIC COEFFICIENTS** Seismic design category "D" – can be modified with soils report; E for residential

GAS LINE AIR TEST 10 lbs for 15 minutes (except large systems)

**CONSTRUCTION HOURS** 7:00am to 10:00pm (VMC 13.01 Noise Control)

BURRIED DEPTH OF Water pipes 1 foot

Sewer pipes 2 feet
Gas lines 18 inches
Electrical lines 2 feet

**DRIVEWAY SLOPE** 12%

**HANDICAP RAMP SLOPE** 1 in 12 maximum

**HANDICAP PATH SLOPE** 1 in 20 maximum, 2% cross-slope

**SOLID PATIO COVERS** Rolled roofing ½" per 1 foot minimum slope

Asphalt shingles 2:12 (or manufacturers specs)

**ROOF** Plywood ½" minimum

PATIO Plywood ½" or T1-11 5/8" minimum

**ACREAGE** 43,560 square feet = 1 acre

Multiply 43,560 x % of acreage