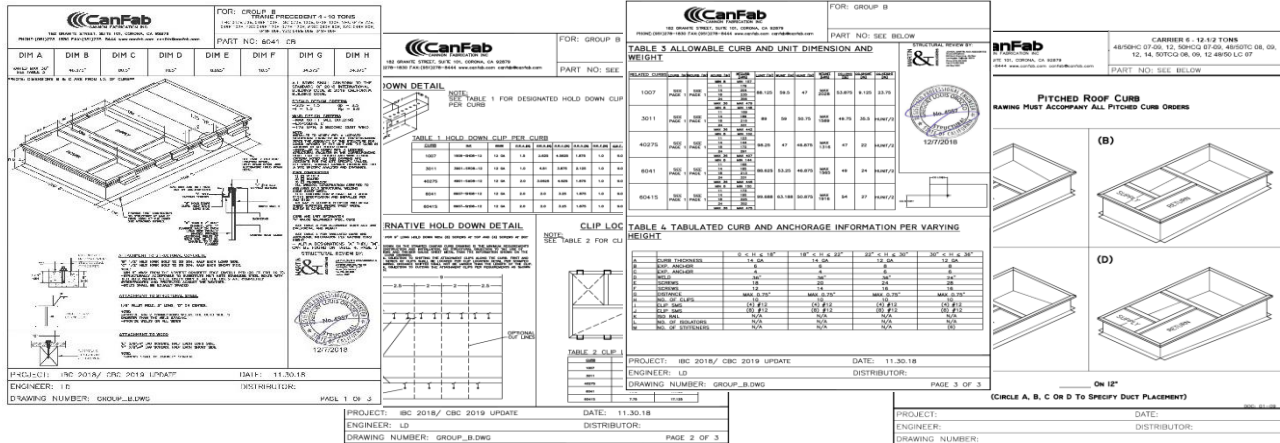


## PRODUCT BULLETIN

**DATE:** February 10, 2019 **BB#:** CF-A-PB0219-01  
**TO:** All CanFab Customers  
**FROM:** David Cole, Director of Sales & Marketing  
**SUBJECT:** Updated Seismic Curb Submittals and Calculations

### CANFAB'S STANDARD ISO & NON-ISO SEISMIC CURB CALCULATIONS & SUBMITTALS NOW MEET IBC 2018 AND CBC 2019 STANDARDS

CanFab is pleased to announce the availability Seismic Curb Calculations and Submittals meeting IBC 2018 and CBC 2019 Standards. For California, CanFab ISO curbs meet the updated Office of Statewide Health Planning and Development (OSHPD) Preapproval of Manufacturer's Certification (OPM) required by the DSA beginning January 1, 2019 (OPM-1401-13). OPM supersedes the prior Preapproval of Anchorage (OPA).



The drawing includes several key components:

- TABLE 1: ALLOWABLE CURB AND UNIT DIMENSION AND WEIGHT** - A table listing various curb models (e.g., 1007, 3011, 40270) with their dimensions and weights.
- TABLE 2: TABULATED CURB AND ANCHORAGE INFORMATION PER VARYING HEIGHT** - A table providing specific data for different curb heights.
- TABLE 3: HOLD DOWN CLIP PER CURB** - A table detailing the specifications for hold-down clips.
- TABLE 4: CLIP LOC** - A table detailing clip locations.
- TABLE 5: CURB** - A table detailing curb specifications.
- TABLE 6: CURB** - A table detailing curb specifications.
- TABLE 7: CURB** - A table detailing curb specifications.
- TABLE 8: CURB** - A table detailing curb specifications.
- TABLE 9: CURB** - A table detailing curb specifications.
- TABLE 10: CURB** - A table detailing curb specifications.
- TABLE 11: CURB** - A table detailing curb specifications.
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- TABLE 99: CURB** - A table detailing curb specifications.
- TABLE 100: CURB** - A table detailing curb specifications.

#### New Submittal Features Include:

- Calculated for seismic and wind loads
  - SDS (Acceleration) = 1.5
  - Importance Factor = 1.5 (Highest rating)
  - Wind design criteria: up to 175 MPH
- For ISO Curbs, OPM information is included prominently on first page of submittal
- Covers welded, bolt together, and finger lock construction
- **Cover curbs with overall height up to 36"** (36" base for ISO curbs) allowing for coverage of taller curbs and most pitch curb scenarios
- Seismic hold down clip detail with flexible clip location and clip cutting instructions if needed
- Attachment instructions and attachment schedules for wood, steel, and concrete roofs
- Allowable curb and unit dimension and weight data
- Tabulated curb and anchorage information including steel gauges, isolator count, hold down clip count, and curb to roof attachment detail
- Calculations / submittals available for CA, NV, WA, OR, and FL. Other states available by request

This information is available now from CanFab and can be found on our website at [www.CanFab.com](http://www.CanFab.com) or on our Engineer's FTP site (contact CanFab for username and password)