



City of Boulder City
 Community Development Department
 Building and Safety Division
 401 California Avenue
 Boulder City, NV 89005
Main Line: (702) 293-9282
Email: buildingpermits@bcnv.org

Website: <http://bcnv.org/171/Building-Permit-Guidelines-and-Forms>

Permit Fee Schedule and Valuation Table

Effective as of August 3, 2020

Common Permit Fees		
<i>Unless indicated a \$40 Issuance Fee will be applied to every permit</i>		
<p align="center">PLUMBING</p> <p align="center"><i>Price Includes Issuance Fee</i></p> <p>Gas Line / Pressure Test \$70.00</p> <p>Water Heater \$50.00</p> <p><i>(Replacement only, per each unit/tank)</i></p>	<p align="center">MECHANICAL (HVAC UNITS)</p> <p align="center"><i>Price Includes Issuance Fee</i></p> <p>1 - 3 Ton Unit \$75.00</p> <p>3.5 - 5 Ton Unit \$100.00</p> <p><i>(If more than one unit is issued on a permit, add the following to the above fees: \$35 per addt'l unit for 1-3 Ton; \$60 per addt'l unit for 3.5-5 Ton)</i></p>	<p align="center">ELECTRICAL</p> <p align="center"><i>Price Includes Issuance Fee</i></p> <p>Service Change \$80.00</p> <p><i>(Up to 200 AMP)</i></p> <p>Service Change \$100.00</p> <p><i>(200 - 1,000 AMP)</i></p> <p>Service Change \$125.00</p> <p><i>(Over 1,000 AMP)</i></p> <p>Temporary Power \$290.00</p>
<p align="center">PRIVILEGE TAX & TRANSPORTATION</p> <p>Commercial Development \$1.00/S.F.</p> <p><i>(Clark County rate effective as of July 1, 2020)</i></p> <p>Residential Development \$1,000/house</p> <p><i>(Clark County rate effective as of July 1, 2020)</i></p> <p>Residential Tax \$1,000/house</p>	<p align="center">INSPECTIONS & PLAN REVIEW</p> <p>Plan Review Fee <i>(revisions)</i> \$45.00</p> <p><i>(per 1/2 hour - 1/2 hr minimum)</i></p> <p>Expedited Plan Rvw Fee <i>(revs)</i> \$90.00</p> <p><i>(per 1/2 hour - 1/2 hr minimum)</i></p> <p>Re-Inspection Fee \$90.00</p> <p><i>(supplemental - per hour - 1 hr minimum)</i></p> <p>Same-day/After Hours Insp. \$90.00</p> <p><i>(per hour - 1 hr minimum)</i></p> <p>Overtime Inspection * \$180.00</p> <p><i>(Friday/Saturday)</i></p> <p>* <i>(2-hour minimum @ \$90.00 per hour)</i></p> <p>Non-Refundable Plan Review Deposit</p> <p>Equal to full plan review fees for the project, based on project valuation. This can be calculated using the Valuation Table on page 2 or by contacting City staff.</p>	<p align="center">METER INSTALLATION & CONNECTION FEES</p> <p align="center"><i>(Per Resolution 6570)</i></p> <p align="center">Water</p> <p>3/4" - \$7,450 1" - \$13,332</p> <p>1 1/2" - \$25,698 2" - \$74,088</p> <p align="center">Sewer</p> <p>4" (Residential) - \$1,800</p> <p>4" (Commercial) - \$10,000</p> <p>6" (Commercial) - \$10,000</p> <p>Over 6" (Commercial) - \$15,000</p> <p align="center">Electric (in AMPs)</p> <p>Up to 200 - \$2,500 201-400 - \$3,500</p> <p>401-600 - \$5,000 601-800 - \$6,500</p> <p>801-1200 - \$7,500 Over 1200 - \$6.25/AMP</p>
<p align="center">MISCELLANEOUS</p> <p align="center"><i>Price Includes Issuance Fee</i></p> <p align="center"><i>Per Unit</i></p> <p>Demolition <i>(up to 1,000 sf)</i> \$85.00</p> <p>Demolition <i>(1,001 sf or more)</i> \$115.00</p> <p>Move Structure <i>(per structure)</i> \$200.00</p> <p>Parking Modular Building* \$90.00</p> <p>*<i>(Add \$50 to the above fee for each addt'l modular building if more than one building is associated with each permit issued)</i></p>		

Common Unit Costs Used to Calculate Valuation		
<i>(see reverse for Valuation Table)</i>		
<p align="center">DWELLINGS</p> <p align="center">Per S.F.</p> <p>Wood/Framed w/AC (R-3, VB) \$112.65</p> <p>Masonry w/AC (R-3, VA) \$119.73</p> <p>Finished Basement \$50.00</p>	<p align="center">ADDITIONS</p> <p align="center">Per S.F.</p> <p>Room \$65.00</p> <p>Finished Basement \$50.00</p> <p>Unfinished Basement \$15.00</p>	<p align="center">POOLS & SPAS</p> <p align="center">Per S.F.</p> <p>Surface Area \$90.00</p> <p>Utility Fee* \$100.00</p> <p>*<i>(flat fee charged on all pools/spas)</i></p>
<p align="center">MISCELLANEOUS</p> <p align="center">Per S.F.</p> <p>Garage (Attached/Detached) (U, VB) \$44.63</p> <p>Porch/Patio/Carport (Wood) \$20.00</p> <p>Porch/Patio/Carport (Metal) \$10.00</p> <p>Storage Sheds \$20.00</p> <p><i>(Detached; Wood or Metal)</i></p>	<p align="center">FENCES</p> <p align="center">Per S.F.</p> <p>Chain-Link \$5.00</p> <p>Ornamental Iron \$5.00</p> <p>CMU Block Wall \$6.50</p> <p>Retaining Wall \$15.00</p> <p>Wood / Vinyl \$4.00</p>	<p align="center">CONVERSIONS</p> <p align="center">Per S.F.</p> <p>Garage to Living \$35.00</p> <p>Carport to Living \$45.00</p> <p>Covered Patio to Living \$45.00</p> <p>Carport to Garage \$15.00</p> <p>Finished Basement \$50.00</p>

A comprehensive list of all permit fees, fee tables and square foot construction costs is available in the 2020 Building and Safety Division Administrative Code on our website

VALUATION TABLE

VALUATION SHALL INCLUDE LABOR & MATERIALS FOR WORK BEING PERMITTED EVEN IF WORK IS COMPLETED AS OWNER/BUILDER

Valuation Range	Base Fee	Valuation Range	Base Fee	Valuation Range	Base Fee
\$ 1.00 to \$ 500.00	= \$ 27.00	\$16,001.00 to \$17,000.00	= \$ 180.00	\$ 33,001.00 to \$ 34,000.00	= \$ 310.50
\$ 501.00 to \$ 1,000.00	= \$ 36.00	\$17,001.00 to \$18,000.00	= \$ 189.00	\$ 34,001.00 to \$ 35,000.00	= \$ 317.00
\$ 1,001.00 to \$ 2,000.00	= \$ 45.00	\$18,001.00 to \$19,000.00	= \$ 198.00	\$ 35,001.00 to \$ 36,000.00	= \$ 323.50
\$ 2,001.00 to \$ 3,000.00	= \$ 54.00	\$19,001.00 to \$20,000.00	= \$ 207.00	\$ 36,001.00 to \$ 37,000.00	= \$ 330.00
\$ 3,001.00 to \$ 4,000.00	= \$ 63.00	\$20,001.00 to \$21,000.00	= \$ 216.00	\$ 37,001.00 to \$ 38,000.00	= \$ 336.50
\$ 4,001.00 to \$ 5,000.00	= \$ 72.00	\$21,001.00 to \$22,000.00	= \$ 225.00	\$ 38,001.00 to \$ 39,000.00	= \$ 343.00
\$ 5,001.00 to \$ 6,000.00	= \$ 81.00	\$22,001.00 to \$23,000.00	= \$ 234.00	\$ 39,001.00 to \$ 40,000.00	= \$ 349.50
\$ 6,001.00 to \$ 7,000.00	= \$ 90.00	\$23,001.00 to \$24,000.00	= \$ 243.00	\$ 40,001.00 to \$ 41,000.00	= \$ 356.00
\$ 7,001.00 to \$ 8,000.00	= \$ 99.00	\$24,001.00 to \$25,000.00	= \$ 252.00	\$ 41,001.00 to \$ 42,000.00	= \$ 362.50
\$ 8,001.00 to \$ 9,000.00	= \$ 108.00	\$25,001.00 to \$26,000.00	= \$ 258.50	\$ 42,001.00 to \$ 43,000.00	= \$ 369.00
\$ 9,001.00 to \$ 10,000.00	= \$ 117.00	\$26,001.00 to \$27,000.00	= \$ 265.00	\$ 43,001.00 to \$ 44,000.00	= \$ 375.50
\$ 10,001.00 to \$ 11,000.00	= \$ 126.00	\$27,001.00 to \$28,000.00	= \$ 271.50	\$ 44,001.00 to \$ 45,000.00	= \$ 382.00
\$ 11,001.00 to \$ 12,000.00	= \$ 135.00	\$28,001.00 to \$29,000.00	= \$ 278.00	\$ 45,001.00 to \$ 46,000.00	= \$ 388.50
\$ 12,001.00 to \$ 13,000.00	= \$ 144.00	\$29,001.00 to \$30,000.00	= \$ 284.50	\$ 46,001.00 to \$ 47,000.00	= \$ 395.00
\$ 13,001.00 to \$ 14,000.00	= \$ 153.00	\$30,001.00 to \$31,000.00	= \$ 291.00	\$ 47,001.00 to \$ 48,000.00	= \$ 401.50
\$ 14,001.00 to \$ 15,000.00	= \$ 162.00	\$31,001.00 to \$32,000.00	= \$ 297.50	\$ 48,001.00 to \$ 49,000.00	= \$ 408.00
\$ 15,001.00 to \$ 16,000.00	= \$ 171.00	\$32,001.00 to \$33,000.00	= \$ 304.00	\$ 49,001.00 to \$ 50,000.00	= \$ 414.50

Valuation Beyond \$50,000

\$ 50,001.00 to \$ 100,000.00	= \$414.50	for the first \$50,000 + \$4.50 for each additional \$1,000 or fraction thereof
\$ 100,001.00 and up	= \$639.50	for the first \$100,000 + \$3.50 for each additional \$1,000 or fraction thereof

Calculating Building Permit Fees:

- 1) Using the valuation table, locate the base permit fee
- 2) Using the base permit fee, calculate the following fees:
 - Plan Check (65% of base permit fee)*
 - Plumbing Permit (16.5% of base permit fee) *If applicable*
 - Mechanical Permit (15% of base permit fee) *If applicable*
 - Electrical Permit (18% of base permit fee) *If applicable*
- 3) Add the base fee, plan check fee, issuance fee (\$40), and any other applicable fees together for the total.

Calculating Plumbing, Mechanical and Electrical Permit Fees Separately*:

- *Use these instructions when these trades are not associated with a permit issued to a general contractor*
- 1) Using the valuation table, locate the base permit fee.
 - 2) Using the base permit fee, calculate the plan check fee (35% of base permit fee).
 - 3) Add the base fee, plan check fee, and the issuance fee together for the total.

Currently Adopted Codes / Standards *with Southern Nevada Amendments*

- 2020 Building and Safety Division Administrative Code
- 2018 International Building Code
- 2018 International Existing Building Code
- 2018 International Residential Code
- 2018 Uniform Mechanical Code
- 2018 Uniform Plumbing Code
- 2017 National Electrical Code
- 2018 International Swimming Pool and Spa Code
- 2018 International Energy Conservation Code
- 2012 International Fire Code

Other Pertinent Data

- Snow Load: Zero
- Frost Depth: Zero
- Wind Load: 115 mph
- Wind Exposure: Site specific per ASCE 7
- Seismic Zone: D0