

PAINT BOOTH



SUBMITTAL CHECKLIST

Permit Application Center

2250 Las Vegas Boulevard North, North Las Vegas, Nevada 89030
(702) 633-1536 phone, (702) 649-9643 fax

This checklist is provided for the convenience of our customers and is intended to provide only general information. Please contact our Permit Application Center for additional information on your specific project. Attention to the completeness and accuracy of information at the beginning of the process generally leads to fewer delays and requests for corrections by City staff.

SECTION #1

APPLICANTS RESPONSIBILITY

Applicants are responsible for submitting complete applications.

Incomplete applications will result in plans being rejected for acceptance or delayed during the review process. City staff is committed to assist in coordinating the approval process, however, applicants are responsible for monitoring and providing all requested corrections and/or information during the review process in a timely manner. All applications expire 180 days from the date of submittal if permits are not issued. Upon expiration, all applications, plans, and documents will be disposed of by staff, unless a written request is submitted to have the documents returned.

SECTION #2

PREREQUISITES

Any items below which are applicable to your project must be completed **before** a building permit application can be accepted for review:

- Appropriate zoning is currently in place for this proposed use
- A Special Use Permit, Conditional Use Permit or Variance has been approved
- Approval from Clark County Dept. Of Air Quality & Environmental Mgmt
- Compliance with Planning Commission and/or City Council action

SECTION #3

APPLICABLE CODES

Projects must be designed to meet the following adopted codes, ordinances and regulations:

- ✓ 2024 International Building Code with local amendments
- ✓ 2024 International Fire Code with local amendments
- ✓ 2024 Uniform Mechanical Code with local amendments
- ✓ 2024 Uniform Plumbing Code with local amendments
- ✓ 2023 National Electrical Code with local amendments
- ✓ 2024 International Energy Conservation Code with local amendments
- ✓ City of North Las Vegas Municipal Code (Title 15, 16 & 17)
- ✓ Conditions of approval for the site from any applicable land development application

SECTION #4

SUBMITTAL PACKAGE

The following information is required at the time you submit your application for a building permit. Submit the required number of copies of plans and related documents for routing to reviewing departments. Plans stamped "Preliminary" and/or "Not for Construction" are unacceptable. **Submittals need to comply with CNLV Electronic Submittal Guidelines.**

ONE (1) PDF SET

- ENTITLEMENT APPROVAL LETTERS**
From the Planning and Zoning Division
- COMPLETED BUILDING PERMIT APPLICATION**
Accurately describe entire scope of work in the description. The application must be signed by the General Contractor, who must be licensed with the City of North Las Vegas
- ELECTRICAL, MECHANICAL AND PLUMBING APPLICATIONS**
Must be completed and "electronically signed" by each sub-contractor licensed with the City of North Las Vegas. The percentage method is optional - please contact the Permit Application Center for further details
- WASTE WATER SURVEY**
Filled out completely and signed by the Business Owner
- MATERIAL SAFETY DATA SHEETS**
- HAZARD MATERIAL INVENTORY STATEMENT**

- SPRINKLER LAYOUT**
- ELECTRICAL PLAN**
- MECHANICAL PLAN**
- QUALITY ASSURANCE AGENCY SPECIAL INSPECTION AGREEMENT**
Must be "electronically signed" by the owner, owner's representative, or "electronically sealed / signed" by the design professional prior to permit issuance. The contractor can not sign the QAA form unless he is also the owner.

- ROOF FRAMING PLANS**
- MANUFACTURER INSTALLATION PLANS**
With compliance of 2024 IBC, Chapter 7 requirements

- PLOT PLANS**
- FLOOR PLANS**

SECTION #5

PLAN CONTENTS

Plans must contain the following minimum content requirements. This list is not intended to be all inclusive of every detail required on a set of plans. Rather, it is provided to give an overview of the basic plan contents needed for the review of plan sets. Certain items may not be applicable to your specific project. See the current State of Nevada Blue Book for more information. All drawing sheets for all disciplines shall have the same paper size.

ARCHITECTURAL

- SITE PLAN**
 - Vicinity Map
 - Show Public Streets and Alley Ways
 - North Arrow
 - Property Lines
 - Building Foot Print
 - Type of Construction
 - Type of Occupancy Use(s)

- ROOF PLAN**
 - Show new roof openings and rooftop mechanical units
 - Must be in compliance with the 2024 UMC section 506

- FLOOR PLAN**
 - Names and use of rooms and spaces
 - Complete dimensions and setbacks
 - Sizes and type of doors and windows
 - Hardware specifications
 - Egress / exiting plan (path layout of exit access travel, maximum allowable and maximum actual exit access travel distance, location of exits / exit access....)

STRUCTURAL

<p>□ STRUCTURAL NOTES</p> <ul style="list-style-type: none"> ● Electronically-stamped sets of calculations to include vertical and lateral analysis ● Plans to detail load path elements ● List structural material specifications ● Plans shall be compatible with engineering calculations and shall be electronically-stamped, signed and dated by the Engineer of Record ● Use 2,500 concrete strength of existing slab on grade and, if no soils report, maximum allowable soil bearing pressure of 750 psf 	<p>□ FOUNDATION PLAN AND DETAILS</p> <ul style="list-style-type: none"> ● Size and depth of all footings ● Stem wall and slab design and requirements to comply with geotechnical report ● Reinforcing steel-sizing and spacing ● Hold down and/or strap locations ● Optional: One (1) PDF set of soils reports (must be dated within one year or have update letter included)
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SUB-CLASSIFICATIONS

<p>□ FIRE RESISTIVE CONSTRUCTION</p> <ul style="list-style-type: none"> ● All fire resistive construction is to be shown in section view ● Openings or penetrations of fire resistive construction are to be detailed in section view with applied references ● Closure construction between fire resistive floors and walls and structural or exterior wall components shall be detailed in section view ● Fire resistive assemblies shall be identified by their listings 	<p>□ ELECTRICAL PLANS</p> <ul style="list-style-type: none"> ● Electrical code/year used and single line diagram ● Service and load calculations, to include all short circuit and fault current calculations ● Panel schedules and descriptions of circuits with connected loads, panel ratings and feeder sizes ● All outlets, smoke detectors, equipment and feeders shown on plan with appropriate panel and circuit numbers at devices ● Show emergency power system, type and model ● Show location of all exit signs and exit illumination ● Show voltage drop calculations for all feeders to sub-panels, panels, area lighting, free standing signs, and air-conditioning units
<p>□ MECHANICAL PLANS</p> <ul style="list-style-type: none"> ● Mechanical code/year used. ● Show model, type, UL listing number, and details of equipment and exhaust / ducts. ● Show AFUE/SEER rating ● Energy demand, input and BTU ● Location, access and working space for mechanical equipment ● Combustion air, flue sizes, and material ● Dampers-type, size and location ● Sizes of supply/return air ducts and grilles shown in plan view. CFM capacity of ducts, grilles and diffusers ● Location, material, and insulation of mechanical ducts and pipes ● Size, location and piping material of all air conditioning condensate drains ● Size, location and ducting of all smoke control systems ● Location of all duct detectors 	<p>□ PLUMBING PLANS</p> <ul style="list-style-type: none"> ● Plumbing code/year used. ● Plan view of all water, drainage, waste and vent piping, with location, size and material ● Drainage, waste, vent and water supply plans, Indicate type of fixtures with symbols ● Location and size of gas, fuel oil, or LPG piping appliance demands ● Size, location, and materials of P/T water relief valve ● Location of all water heaters and/or boiler combustion air and flues ● Show location of cleanouts, backwater valves, and water shutoff valves ● Plumbing isometrics for hot and cold water piping, drain, waste and vent piping and gas piping. For gas piping, indicate the total developed length, the length of each branch, the demand for each appliance and the total demand. ● Location of any grease/sand/oil interceptors with details to comply with the City of North Las Vegas standards of design.

