

Central Lyon County Fire Protection District

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246-6225

APPLICATION FOR COMMERCIAL CONSTRUCTION
FIRE AND LIFE SAFETY PLAN REVIEW

All information below shall be provided. This document must be completed in its entirety or the review may be rejected or suspended for lack of information.

PROJECT INFORMATION:

Project name: _____

Project Address: _____ APN: _____

City: _____ State: _____ Zip: _____

Project phone: _____ Contact person: _____

PROJECT DESCRIPTION:

Building Use (must describe building use, type of business, and material to be stored: in detail): _____

Project Square Footage: _____ Occupancy Classification: _____ (2006 IBC)

Type of Construction: _____ (2006 IBC) Special Application: _____ (2006 IBC)

TYPE OF REVIEW REQUESTED:

New Construction Remodel Addition Tenant Improvement

Fire Alarm System Commercial Hood System Automatic Fire Sprinkler System

Other (please specify): _____

FOR OFFICE USE ONLY

Date of submittal: _____ Date of re-submittal: _____ Date of Permit Issuance: _____

Valuation of project: _____ Submittal Charge: _____ Permit Charge: _____

CONTRACTOR INFORMATION:

Firm/Person: _____

Address: _____

Office Phone: _____ Fax: _____

State Fire Marshal's License Number: _____ Business license in Lyon County? yes no

OWNER INFORMATION:

Owner Name: _____

Owner Address: _____

Phone: _____ Fax: _____

OCCUPANT INFORMATION:

Occupant Name: _____

Occupant Address: _____

Phone: _____ Fax: _____

The fee for each review is based on the valuation of the project as calculated by the Central Lyon County Fire Department (CLCFPD). The valuation calculated will be applied to the fee schedule to determine the plan review fee. All aspects of the proposed project will be used in computing the valuation for which the review permit is issued, including all finish work, painting, roofing, plumbing, electrical, heating, cooling, specialty items and other permanent equipment related to building operation. Contract costs or actual values will not be accepted in determining the plan review fee for NEW CONSTRUCTION and REMODEL CONSTRUCTION. Contract fees will be accepted for automatic fire alarm systems, hood and duct systems and other similar reviews and upon submission of verification and/or actual proof. Expedition of plans is available for fire review by Central Lyon County Fire District per FP-002, if requested. Fees for expedition of plans is in addition to the fees explained above and must be arranged through CLCFPD. Permit fees will be added to the plan review fees and charged accordingly.

PLAN REVIEW FEES MUST BE PAID IN FULL BEFORE ISSUANCE OF A BUILDING PERMIT

The fee schedule is attached.

The Central Lyon County Fire Protection District requires the following information for any and all plans submitted for review. Please check that all of the following documents are in the plan review submittal and all required information has been provided. A plan review cannot be completed without the following information submitted in full at time of review request. Plan submittal document requirements and plan reviews are based on the *2006 International Fire and Building Codes* and Lyon County Code Titles 6 and 10.

- See Section 106. All documents shall be drawn to scale, with the scale provided. The documents shall include a north arrow.
- All documents shall indicate the location, nature and extent of work to be performed and shown in detail that it will conform to the provisions of the above codes, laws, ordinances, rules and regulations.
- Shop drawings for the fire protection system(s) shall be submitted to indicate conformance with all adopted and referenced codes and the construction documents shall be approved prior to system installation. Sprinkler plans shall include all relevant data in accordance with NFPA 13 and 25. All FDC and PIV's for sprinkler systems shall be remotely located and placed by CLCFPD. All sprinkler risers shall be located in a separated room of 1-hour construction and accessible from the exterior of the building. All fire alarm systems shall include plans and specifications per NFPA 72. Commercial hood, duct and automatic cooking extinguishing systems shall include all specifications.
- Location, construction, size and character of all portions of the means of egress in compliance with the provisions of the above codes. In other than Groups R-2, R-3, as applicable in Section 101.2, and I-1, the construction documents shall designate the number of occupants to be accommodated on every floor, and in all rooms and spaces. An exit analysis shall be provided.
- A site plan showing to scale the size and location of new construction and existing structures on the site and distances from lot lines. Fire department access roadways and driveways shall be shown and dimensioned. The location of existing fire hydrants within 400 feet of all portions of the building, if unsprinklered, 600 if sprinklered, shall be shown on the site plan.
- Floor plan drawn to scale showing all dimensions, including exterior elevations.
- Schedules indicating the rating of any fire assemblies, walls, floor/ceiling, roof/ceiling, windows, dampers and doors.
- Mechanical drawings, including the sizes and CFM of HVAC equipment, detail of fire or smoke dampers and hood/duct system details.
- Electrical drawings including emergency systems.
- Where hazardous, combustible, flammable materials are used or stored. Include quantities used and stored within the building.
- A floor and site plan of the building shall be provided at time of building final. The plans shall be on 8 ½ x 11 paper, one sheet each. Please show the scale and electrical panel locations on the floor plan. On the building site plan, please show hydrant locations, in feet, and locations of the gas and electrical shut-offs on the exterior of the building, lock box location, annunciator panel and FDC/PIV. Depending on the building and type of occupancy, additional features of the building may be required to be shown on the plans. Please provide two copies.
- The business/building owner shall not be charged for initial inspection, re-inspection or re-call of businesses whether the inspection is annual, semi-annual, construction, final or any additional necessary inspections. If upon the second re-inspection, second re-call and third inspection, regardless of the type of inspection, the business/building owner/contractor has failed to comply with the requirements of the code, the business/building owner/contractor shall be billed for that inspection and any subsequent inspection, an initial fee of \$50.00. An additional fee of \$25.00 for each 15 minutes after the first one-half hour that the inspector has to spend on code compliance for the building/business will be charged.

Architects – NRS 623: plans, specifications, reports and other documents issued by a Nevada registered architect or residential designer for office use must be signed, sealed and dated on the title page by the architect or designer. The following pages may be reproductions.

Contractors – NRS 624: A Nevada licensed contractor may prepare and submit plans in his license discipline. The plans shall be prepared by or under the supervision of the contractor and include his license number and signature.

All contractors shall possess a Lyon County Business License in order to submit plans and commence work in Lyon County.

Engineers – NRS 625: Nevada registered engineers are required to seal or stamp submitted documents and over sign the seal with a wet signature and date.

Note: Incomplete information or submittal will result in rejection or suspension of review process. Please provide any additional information important to the project.

NAC 477.750 Fees; review by local government. (NRS 477.030, 477.031, 477.033, Lyon County Code Title 6)

1. Any plans and specifications submitted to the Central Lyon County Fire Protection District for review must be accompanied by the appropriate fee based upon the proposed cost of construction or if a bid is accepted, the actual bid.

2. If the proposed cost or bid is more than \$100,000 but less than \$500,000, the fee is \$797.12 for the first \$100,000 plus \$4.04 for each additional \$1,000 or fraction thereof of the proposed cost or bid.

3. If the proposed cost or bid is \$500,000 or more but less than \$1,000,000, the fee is \$2,414.12 for the first \$500,000 plus \$3.56 for each additional \$1,000 or fraction thereof of the proposed cost or bid.

4. If the proposed cost or bid is \$1,000,000 or more, the fee is \$4,171.37 for the first \$1,000,000 plus \$2.48 for each additional \$1,000 or fraction thereof of the proposed cost or bid.

5. If a conference is required for any given project, one 60 minute conference will be provided free of charge by CLCFPD, per project. If additional conferences/meetings are necessary, a fee will be charged at the rate of \$55 per hour or any fraction thereof, for each person from CLCFPD, or its agents, required to attend the conference.

6. If a review of plans by a local government waives or grants a variance of a minimum standard established by the state fire marshal or otherwise requires review by the state fire marshal, the local government shall require the plans to be submitted to the state fire marshal for review. The State Fire Marshal will charge the person on whose behalf the plans are submitted a fee of \$55 per hour for each person who participates in the review. The State Fire Marshal will notify the local government of his approval or disapproval of the plans upon completion of his review.

LLC 6.06.03 Fees

The following fees shall be collected prior to issuing a permit:

Permit to Build – building and site	\$100.00
Permit for the site only	\$ 75.00
Permit for building plan review	\$ 75.00
Permit for fire suppression system	\$ 45.00
Permit for fire alarm system	\$ 45.00
Operational Permit	\$ 20.00

6.06.04 Plan Review Fees:

Plan Review Fees shall be assessed based upon the following project valuation schedule using the valuation method listed in the

Valuation Fee

\$1-4,000	\$109.73	52,001-53,000.....	533.76
4,001-5,000	118.47	53,001-54,000.....	539.06
5,001-6,000	129.03	54,001-55,000.....	544.17
6,001-7,000	139.59	55,001-56,000.....	549.45
7,001-8,000	150.15	56,001-57,000.....	544.73
8,001-9,000	160.71	57,001-58,000.....	560.01
9,001-10,000	171.20	58,001-59,000.....	565.29
10,001-11,000	181.67	59,001-60,000.....	570.57
11,001-12,000	192.23	60,001-61,000.....	575.85
12,001-13,000	202.79	61,001-62,000.....	581.13
13,001-14,000	213.35	62,001-63,000.....	586.41
14,001-15,000	223.91	63,001-64,000.....	591.69
15,001-16,000	234.30	64,001-65,000.....	596.97
16,001-17,000	244.86	65,001-66,000.....	602.25
17,001-18,000	255.42	66,001-67,000.....	607.37
18,001-19,000	264.33	67,001-68,000	612.65
19,001-20,000	276.54	68,001-69,000	617.93
20,001-21,000	287.10	69,001-70,000	623.21
21,001-22,000	297.66	70,001-71,000	633.77
22,001-23,000	308.06	71,001-72,000	639.05
23,001-24,000	318.62	72,001-73,000	644.32
24,001-25,000	329.18	73,001-74,000	649.61
25,001-26,000	336.77	74,001-75,000	654.89
26,001-27,000	344.36	75,001-76,000	660.17
27,001-28,000	351.78	76,001-77,000	665.45
28,001-29,000	359.37	77,001-78,000	670.73
29,001-30,000	356.97	78,001-79,000	675.84
30,001-31,000	374.55	79,001-80,000	686.40
31,001-32,000	381.98	80,001-81,000	691.68
32,001-33,000	389.57	81,001-82,000	700.26
33,001-34,000	397.16	82,001-83,000	702.24
34,001-35,000	404.75	83,001-84,000	707.52
35,001-36,000.....	412.17	84,001-85,000.....	712.80
36,001-37,000.....	419.76	85,001-86,000.....	718.08
37,001-38,000.....	427.35	86,001-87,000.....	723.36
38,001-39,000.....	434.94	87,001-88,000.....	728.64
39,001-40,000.....	442.37	88,001-89,000.....	733.92
40,001-41,000.....	449.96	89,001-90,000.....	739.20
41,001-42,000.....	457.55	90,001-91,000.....	744.32
42,001-43,000.....	465.14	91,001-92,000.....	749.60
43,001-44,000.....	472.56	92,001-93,000.....	754.88
44,001-45,000.....	480.15	93,001-94,000.....	760.16
45,001-46,000.....	487.74	94,001-95,000.....	765.44
46,001-47,000.....	495.33	95,001-96,000.....	770.72
47,001-48,000.....	502.76	96,001-97,000.....	776.00
48,001-49,000.....	510.35	97,001-98,000.....	781.28
49,001-50,000.....	517.94	98,001-99,000.....	786.56
50,001-51,000.....	523.22	99,001-100,000.....	791.83
51,001-52,000.....	528.50	100,001 +	see below