

PLANNING AND DEVELOPMENT SERVICES

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New Commercial/Commercial Additions Submittal Checklist

			Permit #:	
Date:	_ Project Name: _			
Site Address:		City:	_ State:	_ Zip:

Application Submittal

Building permit applications and plans are submitted to the city through our Electronic Plan Review System. This checklist must be completed as part of the required documentation.

Our ePlanReview system lets you submit documents and plans electronically for review. Go to www.cityofboise.org/pds for more information. All electronic flies must meet the requirements specified in the "Electronic Plan Review Submittal Standards" document. Electronic Files that do not meet these requirements will not pass pre-screen review. www.cityofboise.org/pds/ePlanReviewStandards

Application Acceptance

- Incomplete submittals will not be accepted. Applicants with incomplete submittals must upload additional documents and work with staff to provide the correct documentation.
- Plans must be accepted as complete, and all review fees must be paid before review can begin.

Instructions

- Checklist must be completed by the project's Idaho-licensed design professional of record (or applicant if design professional not required) and uploaded with the application, and the plans and documents (ePlanReview).
- The checklist is not complete unless all information is filled out, all appropriate boxes are checked and all plan page numbers are listed.
- See #502-B New Commercial/Commercial Additions Guide for prior planning approvals, review process information, fees, and outside agencies. The guide is available on www.cityofboise.org/pds

Documents Provided

<u>res</u>	N/A	
		#502 New Commercial/Commercial Additions Application Submit all pages.
		#304 Registered Design Professional
		Structural Calculations Stamped and signed by an Idaho licensed engineer.
		Specification Books: □ Documents - or - □ incorporated within building plans
		Soils and Geotech Report For support of the structure stamped and signed by an Idaho licensed engineer or declare on plans the default seismic site class & soil bearing per IBC.
	□ V	erification of Legal Lot or Parcel form Signed and approved by PDS Planning Staff (no required for additions where property lot lines not affected).
		Central District Health Department (CDHD) Provide a completed Food Establishment License application and Food Establishment Plan Review and Approval form for any building where food is prepared, manufactured or stored. Form is available at: https://www.cdhd.idaho.gov/eh-food-forms.php
		For Day Care facilities , provide a completed Child Care Center Plan Review form. This form can be obtained at: https://www.cdhd.idaho.gov/eh-childcare-forms.php
		Initial submittal does NOT require a trip to CDHD, however, CDHD may require a separate meeting for specific cases.
		Food Establishments Must provide a copy of the final menu and notate the type of table ware being used (i.e. china, single use, glass, etc).
		Site Specific Fire Flow at Hydrants Letter From Veolia or other public water provider. Include static pressure if sprinklers are to be installed.
		#310 Statement of Special Inspections Must be completed by the design engineer.
		Floodplain Elevation Certificate or Letter of Map Revision (LOMR) Elevation certificate stamped and signed by licensed surveyor. If LOMR to be submitted, complete FEMA approved document to be submitted.
Yes	N/A	
		Planning & Zoning letter(s) of Approval – i.e. Conditional Use Permit (CUP), Design Review (DRH) and/or other approval documents.
		Hazardous Material Inventory & Classification Report For F, S, H, or I Occupancy, provide an HMIC report by a City approved HazMat consultant.
		Recorded Document (with instrument number) for all new and existing sewer easements.

		Any Modifications to the Code, Alternative Materials/Methods/Design of Construction or Equipment Approved and signed by the Building Official, and where applicable, the Fire Marshal.
Pla	ns Pr	ovided
<u>Yes</u>		
		Building Plans - Plans drawn to scale on minimum 24" W x 18" H size sheets. Architectural stamped and signed by an Idaho licensed architect; Civil, structural, electrical, mechanical & plumbing stamped and signed by Idaho licensed engineers. [Page(s)]
		Vicinity Map showing location of the property with street names identified. [Page(s)]
		Land Use Zone. [Page(s)]
		Table of Contents/Drawing Index. [Page(s)]
		Code Analysis/Building Data on <u>front sheet of plans</u> which includes: Code year, occupancy group(s), type of construction, floor areas for all floors & building total floor area, building height, fire suppression system (specify applicable NFPA Standard), fire alarm or smoke control system. [Page(s)]
		andscape Plans
Yes	N/A	
		Site Plan showing streets, new & existing building locations dimensions to property lines & other buildings, water mains and fire sprinkler underground mains (include diameters), sewer mains & services (including sizes and invert elevations), geothermal lines (include sizes), canals/ditches, contour lines, all easements, and curb cuts. [Page(s)]
		Site Plan Clearly Designating "Fire Department Access Roadways" including connecting public streets. (Include contour lines or similar elevation designation if grade changes are over 2%.). [Page(s)]
		Site Plan Designating Fire Hydrants (new and existing). [Page(s)]
Yes	N/A	
		Site Plan Showing Parking Stalls with dimensions, number of parking spaces, on site sidewalks and ramps, ramp details, and at grade mechanical equipment. [Page(s)]
		Site Plan Showing Trash and/or Recycle Enclosure locations, details and dimensions. [Page(s)]

		If Street Lights are Required by Public Works, indicate locations, power source and conduit route, pole and fixture specifications on site plan (incorporated into plans). [Page(s)]
		Landscape Plan showing location of trees, shrubs, groundcovers. [Page(s)]
		Plant Schedule identifying type of vegetation, quantity and size. [Page(s)]
Erc	sion	& Sediment Control Plans & Documents
		more ESC permit and submittal requirement information and resources, please see the <u>bage</u> or contact the <u>ESC Inspectors</u> .
Det	ermine	e if an ESC permit is required:
Yes	N/A	
		Does the project have significant soil disturbance on the parcel, greater than 2500 sq. ft. (0.057 acres) surface area disturbance and/or new building greater than 500 sq. ft. in a basement or ground floor? If yes, please complete this section. If no, an ESC permit is not required and no further information is required.
		Does this project have a related ESC permit previously issued for significant soil disturbance related to this submittal? If yes, please list related ESC permit number:
		All ESC permits require that a certified City of Boise ESC Responsible Person who will be on-site to be listed, if that person is know at this time, please list name and/or RP license#:
If ES	C per	mit is required, please select ESC permit type. See also ESC Permit Policy
		General Permit- residential construction not in hillside zone or environmentally sensitive area. No ESC plan submittal required.
		Site Specific Permit - all commercial, grading, hillside zones, and environmentally sensitive construction projects: requires ESC plan submittal and review.
		☐ ESC Plan-ESC/SWPPP site plan and ESC plan/SWPPP narrative submitted in document folder in ePlanReview.
		$\hfill \Box$ ESC Plan Wavier Request Form #703 (submitted in documents folder in ePlanReview.
		ESC plan already approved under related ESC permit listed above.
	adin N/A	g/Drainage Plans & Documents
		Site Grading & Drainage Plans (Incorporated into plans) Stamped and signed by an Idaho licensed design professional. [Page(s)]

		Shallow Injection Well Inventory Form Drainage plans with seepage beds must submit a "Shallow Injection Well Inventory" form from the Idaho Department of Water Resources available at: http://www.idwr.idaho.gov/RulesStatutesForms/WellConstruction
		Site Drainage Report Stamped and signed by an Idaho licensed design professional including descriptive narrative and calculations.
		Drainage System Operation & Maintenance Plan Stamped and signed by an Idaho licensed design professional.
		Drainage System Operation & Maintenance Plan Agreement (appendix J from Public Works Stormwater Manual) (Original Copy Only) Must be filled out and notarized prior to submittal.
Yes	N/A	
		Soils and Geotech Report For infiltration systems stamped and signed by an Idaho licensed civil engineer, geologist, or soil scientist.
		ectural/Life Safety Plans
	N/A	
		Dimensioned Floor Plans labeling usage and square footage of each room and rated walls (e.g. fire walls, fire partitions, fire barriers, horizontal exits, smoke barriers, smoke partitions). [Page(s)]
		Roof Plans, Elevations & Wall Section(s) showing insulation. [Page(s)]
		Ceiling Details (hard lid or suspended ceiling) and/or draft stops. [Page(s)]
		Door and Window Schedule. [Page(s)]
		Door Hardware Schedule. [Page(s)]
		Finish Schedule. [Page(s)]
		Fire Resistive Assembly Details & penetration requirements. [Page(s)]
		Stair Enclosure and Shaft Construction Details. [Page(s)]
		Stair Details showing tread, riser, handrails, & guard requirements. [Page(s)]
		Required Plumbing Fixtures (i.e. toilets, lavatories, service sink, drinking fountain). [Page(s)]
		Standpipe Locations. [Page(s)]
		Fire Sprinkler Riser locations. [Page(s)]

		Fire Pump/Riser Room & reservoir location. [Page(s)]
		Fire Pump/Riser Room details (rated walls/ceilings, floor drains, ventilation). [Page(s)]
		Smoke & Heat Vent Locations and dimensions. [Page(s)]
		Emergency Generator & Fuel Tank location. [Page(s)]
		Standby and Emergency Power Source. [Page(s)]
Yes	N/Δ	
		Exit Signs and Emergency Lighting (interior & exterior) locations. [Page(s)]
		Portable Fire Extinguisher locations (Exception: "shell only" permits). [Page(s)]
		Medical Gas Rooms, construction, ventilation, gas names and quantities of each. [Page(s)]
Stru	uctur	al Plans
Yes		
		Specify Design Loads and Material Specifications. [Page(s)]
		Identify Required Special Inspections on plans. [Page(s)]
		List Deferred Items on plans. [Page(s)]
		Foundation Plans & details (including reinforcement). [Page(s)]
		Wall Framing & Bracing details. [Page(s)]
		Structural Building Sections. [Page(s)]
		Floor Framing plans & details. [Page(s)]
		Roof Framing plans & details. [Page(s)]
Ac	cess	ibility Inside the Building
Yes	N/A	
		Interior Ramps, Maneuvering Clearances, Doors & Passages. [Page(s)]

		Floor Plan with Fixture Locations/Dimensions and Elevations for restroom fixtures, counter heights, sinks, and public amenities with required dimensions. [Page(s)]
	ergy N/A	Code Compliance
		Building Envelope (COM <i>check</i> analysis signed & printed on the plans). [Page(s)]
		Lighting Compliance (COM <i>check</i> signed & printed on the plans). [Page(s)]
		Mechanical Compliance (COM <i>check</i> signed & printed on the plans). [Page(s)]
Yes	N/A	
		Lighting Plan and Fixture Schedule (list fixture types, wattage, ballast/bulb type, fixture count, switching requirements including daylight area switching and automatic lighting control shutoff where over 5,000 sq. ft.). [Page(s)]
		Heating & Cooling Load Calculations printed on plans. [Page(s)] or attached to plans]
		Commissioning Plan, where applicable, per IECC printed on the plans. Can also include a separate attached document. #308 IECC System Commissioning Agencies can be found at this link: https://www.cityofboise.org/media/7473/system-commissioning-agencies-form-6-23-16.pdf
		☐ For new mechanical systems and service water heating systems with cooling capacity 480,000 Btu/h or greater and combined service water heating and space heating capacity of 600,000 Btu/h or greater.
		☐ For controls of automatic lighting systems – functional testing (occupant sensor controls, time switch controls, daylight responsive controls) – unless exempted by policy.
		[Page(s)]
		Building Envelope Air Barrier Compliance. Identify compliance options and/or materials per IECC. [Page(s)]
Me	cha	nical Plans
	N/A	
		Mechanical Equipment Schedule including designed CFM of outside air. [Page(s)]

		Mechanical Ventilation Analysis (room by room). [Page(s)]
		Supply and Return Duct Locations with designed CFM of air flow. [Page(s)]
		Fire and Smoke Damper Locations, ratings and listed assemblies. [Page(s)]
		Kitchen Exhaust Hoods , ducts, locations & details (specify grease duct enclosure – rated shaft or duct wrap). [Page(s)]
		Kitchen Equipment plan and schedule. [Page(s)]
		All Exhaust Fan Locations, (restroom(s), dryer exhaust, etc.), CFM, duct locations, terminations and sizes. [Page(s)]
Yes	N/A	
		Medium and Low-Pressure Gas Piping sizes, total BTU load, total developed length & locations. [Page(s)]
		Access to Mechanical Equipment on roof. [Page(s)]
Plu	mbir	ng Plans.
Yes	N/A	
		Backflow Protection noted. [Page(s)]
		Domestic Water Line locations & sizes from meter to and throughout building. [Page(s)]
		Flammable Liquids and/or Grease Interceptor details. [Page(s)]
		Sanitary Waste Lines with venting and segregated grease lines – note all sizes from sewer main to and throughout the building. [Page(s)]
		Kitchen Pretreatment Equipment including point source grease abatement details. [Page(s)]
		Interior Roof and Overflow Drain Lines locations and sizes. [Page(s)]
		Water Heater details. [Page(s)]
		Plumbing Fixture Schedule. [Page(s)]
		Medical Gas Piping sizes & locations. [Page(s)]

Electrical Plans		
Yes	N/A	
		Lighting Plan. [Page(s)]
		Power Plan. [Page(s)]
		Electrical Fixture and/or Equipment Schedule. [Page(s)]
		Panel Load Schedules and Summary of electrical load calculations. [Page(s)]
		One Line Diagram with details of service, grounding, feeders, transformers and subpanels. [Page(s)]
		Electrical Details/Notes, Conduit sizes/types, conductor sizes/types, insulation types, circuit wiring sizes/types, homeruns. [Page(s)]
Applicant Acknowledgement		
I, the undersigned, have completed the above checklist noting all pages and supporting documents for the project.		

Date

Name of Submitting Design Professional of Record (or applicant if design professional not required)