

Development Services Department <a href="mailto:permits@wallawa.gov">permits@wallawa.gov</a> (509) 524-4710

**ADDITION** 

## **COMMERCIAL BUILDING PERMIT APPLICATION**

Application fee and Plan Review fee are due upon submittal. Plan review fee is 65% of permit fee Please call or email for application / plan review fee amounts

**NEW CONSTRUCTION** 

Site Address:			Parcel #:			
Applicant Name: Phone: Mailing Address:	E-ma	ail addres	es:			
Property Owner: Phone:	E-ma	ail addres	s:			
Contractor: Phone: WA State Contractor's License (required): Describe what you plan to do (Example: co		ail addres 25,000 sf fa				
Total square feet of new structure:  Does the building have a basement?  Will there be a new City sewer connection  If connecting to City water, what size wa		No Yes	No	of building: nat is the sq ft? City water?	Yes	No
Will you be in the public right-of-way dur *If yes, a Right-of-Way permit is required	ring const	-	Yes*	No		
Required Documents:  A pdf of complete construction plans • See Commercial Plan Review che Proposed Floor Plans with labels & c Exterior View (in color if located in downtown de Plumbing/Mechanical fixture sheet Site plan (see WWMC 20.46) Civil Plans	ecklist dimension	(w If as Ci Si Si	ww.neec.ne applicable: ity of Walla valle EPA checkli te Plan Rev	,	License requiren	nents

All repairs or alteractions to commercial buildings require a licensed WA State Engineer/Architect's stamp on the plans. www. 15.04.005(D)

I certify, by checking this box and printing my name below, that the information submitted in this application packet is true and accurate. Determination of information to be in error could result in revocation of permit. I understand that this application is not deemed filed until fees are paid.

Date:



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## COMMERCIAL PLAN REVIEW CHECKLIST

#### **ELECTRONIC PLAN STANDARDS:**

✓ All plans must be drawn to scale and have scale noted on each sheet.

✓ Flatten and merge separate sheets into one file named, for example Structural Plans. ✓ All documents must be submitted as a PDF.

Submittals that that do not meet these standards may be considered incomplete at intake.

SITE PLAN:

Property lines Easement Right of Ways Topography Landscaping / Required Trees Dimensions

Driveway location & width Location of outdoor lighting and conduits

Parking lot details, elevations, drainage, curb access, parking lot striping

**STRUCTURAL PLANS:** 

Foundation plan (cross section & plan view)

Typical Details

Framing plans

Section details

Roof plans

**ARCHITECTURAL PLANS AND SPECIFICATIONS:** 

Cover/Title Sheet incl. Code Analysis Demo Floor Plan Floor Plan

Construction Type Occupancy

Room dimensions All rooms labeled Ceiling plan
Door & window schedule Roof plan Fire blocking
Exterior elevations Interior elevations Site details

Smoke detector locations Wall cross section Stair cross section

Building envelope NREC compliance forms

**MECHANICAL PLANS AND SPECIFICATIONS:** 

Demo plan Site plan Legend

Plumbing planPiping detailsBackflow locationFire protection planHVAC plansHVAC detailsMechanical schedulesEquipment locationRoof plan

Mechanical NREC comp forms

**ELECTRICAL PLANS AND SPECIFICATIONS:** 

Symbols and note Fixture schedule Electrical site plan Lighting plan Equipment plans Fire alarm diagram

Lighting NREC comp form Equipment sections and details

LANDSCAPING PLANS AND SPECIFICATIONS:

Landscaping plan Irrigation plan (with backflow) Plant schedule

**PUBLIC WORKS PLANS AND SPECIFICATIONS:** 

On-site storm drainage, size, location, and calculations

Driveway location, size and handicap ramps

Utility connection, size and location Parking lot lighting layout and details

Industrial / Commercial Wastewater Survey form

Premise isolation with RPBA unless you have an exception letter from the water division

(n/a is not an acceptable response to this item)

I hereby state that the checked items are included in my application packet and construction drawings if they are applicable. Errors/omissions may result in delay of permit issuance and/or certificate of occupancy.

Date:

Printed Name of Property Owner, Owner's Authorized Agent, OR Contractor



Site Address:

Phone:

**Applicant Name:** 

Mailing Address:

Development Services Department <u>permits@wallawa.gov</u> (509) 524-4710

## PLUMBING PERMIT APPLICATION

E-mail address:

Property Owner:				
Phone:	E-m	mail address:		
Contractor:				
Phone:	E-m	nail address:		
WA State Contractor's License (required	):			
Describe what you plan to do (Example: R	Remodel bathroom)	:		
•		the City's right-of-way may requ ddition to the plumbing permit	ire	
	Qty		Qty	
TOILET		DRINKING FOUNTAIN		
SINK: Kitchen/Bath/Laundry/Misc.		HOSE BIB		
SHOWER		WATER HEATER (ELEC)		
BATHTUB		SUMP PUMP		
BATH/SHOWER COMBO		GAS PIPING		
FLOOR DRAIN		URINAL		
CLOTHES WASHER		MISC.FIXTURES		
DISHWASHER		DRAIN-WASTE-VENT SYSTEM		
DISPOSAL		GREASE TRAP		

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Date:

**BACKFLOW - PREMISES ISOLATION** 

**EYE WASH UNITS** 

TRENCH DRAINS

Printed Name of Property Owner, Owner's Authorized Agent, OR Contractor

**BUILDING SEWER** 

**BACKFLOW - LAWN SPRINKLER** 

WATER PIPING



Site Address:

**Applicant Name:** 

**Development Services Department** permits@wallawallawa.gov (509) 524-4710

## MECHANICAL PERMIT APPLICATION

Phone:	E-m	ail address:	
Mailing Address:			
Property Owner:			
Phone:	E-m	ail address:	
Contractor:			
Phone:	E-m	ail address:	
WA State Contractor's License (req	quired):		
Describe what you plan to do (Examp	ple: Install furnace & a/c):		
a right or way	Qty	dition to the mechanical permit	Qty
MINI-SPLIT FURNACE/AIR COND.		GAS FIREPLACE	
FURNACE<100,000BTU		APPLIANCE VENT (dryer)	
FURNACE>100,000BTU		RANGE HOOD (res)	
GAS PIPING			
		MISC. DUCTWORK	
AIR COND. BOILER 1-3t (12K-36K btu's)		MISC. DUCTWORK EVAPORATIVE COOLER	

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Date:

AIR COND. BOILER 31-50t

AIR COND. BOILER >51t

RANGE HOOD (comm.)

(372K-600K btu's)

(>600K btu's)

Printed Name of Property Owner, Owner's Authorized Agent, Contractor OR

GAS WATERHEATER

(including gas range)

MISC GAS APPLIANCE

WOODSTOVE/INSERT

VENT FAN/EXHAUST FAN

Development Services Department 55 E. Moore Street Walla Walla, WA 99362 (509) 524-4710 permits@wallawallawa.gov

## RESIDENTIAL DESIGN REQUIREMENTS

# WALLA WALLA TECHNICAL BUILDING CODES DESIGN CRITERIA

Ground Snow Load*	Wind Speed
30 lbs./ft. <sup>2</sup>	110 mph ultimate wind speed

Seismic Design Category	Frost Line Depth	Ice Shield Underlay
$D_0$	24"	Yes

\* Minimum roof snow load to be thirty lbs./ft.² in the City of Walla Walla.

The code first listed shall have priority over those latter listed: International Building Code, Standards and amendments 2021 – WAC 51-50 International Residential Code, Standards and amendments 2021 – WAC 51-51 International Mechanical Code, Standards and amendments 2021 – WAC 51-52 International Fire Code, Standards and amendments 2021 – WAC 51-54A Uniform Plumbing Code, Standards and amendments 2021 – WAC 51-56.

Revised 5/26/2021 Page 1 of 1

# SHORT INDUSTRIAL WASTE SURVEY CITY OF WALLA WALLA

### **MEETS 40 CFR 403 REQUIREMENT**

NOTE: If connected to septic system, please only complete 1-3 and check here  $\Box$ 

Any questions about this survey, please contact Dara Osborne with Jacobs: 509-527-4509

4	Common Nome			
1.	Company Name:			
	Mailing Address			
	Contact Person: Telephone: Email:		Title:	
2.	Facility Address:			
	If same as above Check $\Box$			
3.	Type of Business	Please Check all tha	t apply to activities at your place of business.	
	Retail – describe type (to the ☐ right),			
	Small Office – describe type (to ☐ the right)			
			iness type and none of the descriptions below apply to all other questions. <u>Please be sure to sign and date</u>	
	☐ Motels/Hotels/Clubs/Schools/Colleges/Universities			
	Concern is efficiency of kitchen grease traps, frequency of clean out, disposal of grease.  Laboratory — Pharmacies and Commercial, Schools/Colleges/Universities  Concern is hazardous materials, disposal of chemicals, and potential for spills.  Hospitals		□ <sub>Dental</sub> Clinics	
			☐ <sup>Transportation Facilities</sup>	
			Concern is improper disposal of waste oils and inefficient grit traps.	
	·		$\Box$ Garages/Full Service Gas Stations/Radiator	
	□ Doctor's Clinics		Shops	
			Concern is flushing of fluids or chemicals	
	☐ Restaurants			
	Concern is efficiency of kitchen grease traps, frequency of clean out, disposal of grease  Print & Photo Copy/Photo Shops  Paint & Body Shops		□Barrel Reclaimers	
			□ Arts & Crafts Shops	
			Concern is with paints & glazes (ceramic & other)	

	☐ Other — Describe principal activities or the nature of processes at the facility, in the space pr	ovided be	elow.
5.	Number of Employees:		
6.	Operating Schedule: hrs/day days/week		
7.	Standard Industrial Classification Code Number(s) and Classification(s) (if known):		
8.	Average total monthly water usage in gallons (monthly water billings will usually show this).		
9.	Is the building presently hooked to the sewer system?	Υ	١
10.	Are there floor drains present at your facility?	Υ	١
11.	Do you or will you use non-petroleum fats, oils or <i>greases</i> (cooking types of oil/grease) in your business?	Υ	١
12.	Do you or will you use petroleum oils or greases in your business?	Υ	1
L3.	Grease trap present? Y N Size: ————		
	Grease trap present?  Y N  Size:  ———  Describe any pretreatment facilities or practices used to remove pollutants or protect the ser	wer.	
L4.	Grease trap present?  Y N  ————	wer. Y	1
L4. L5.	Describe any pretreatment facilities or practices used to remove pollutants or protect the second		
14. 15. 16.	Describe any pretreatment facilities or practices used to remove pollutants or protect the set.  Do you or will you store or use chemicals on site in excess of household quantities?  Do you or will you discharge wastewater (other than domestic wastes from toilets, showers, etc.) to the sewer system?	Y	7
14. 15. 16.	Describe any pretreatment facilities or practices used to remove pollutants or protect the set.  Do you or will you store or use chemicals on site in excess of household quantities?  Do you or will you discharge wastewater (other than domestic wastes from toilets, showers, etc.) to	Y	1
14. 15. 16. 17. 18.	Describe any pretreatment facilities or practices used to remove pollutants or protect the set.  Do you or will you store or use chemicals on site in excess of household quantities?  Do you or will you discharge wastewater (other than domestic wastes from toilets, showers, etc.) to the sewer system?  Do you or will you have an Accidental Spill Prevention Plan (ASPP) for your business?	Y Y Y Y	1 1

## \*PLEASE COMPLETE INFORMATION BELOW TO THE BEST OF YOUR KNOWLEDGE:

HAZARDOUS WASTE INFORMATION / NOTIFICATION (make copies & attach additional sheets if necessary) (required under 40 CFR 403.12)

# Type of Discharge:

NIAAR 0-14/	EPA Naz	cardous C – Continuo	ous
# NAME OF WASTE	Waste N	Number B – Batch, O –	Other <u>DESCRIBE OTHER</u>
1			
4			
5			
f more than 100 Kilograms (22 blease include the following ite and readily available.			
azardous Constituent Informa	TION:		
		Concentration in	
Name of Constituent	Mass in Wastestream (this month)	Wastestream (this month)	Mass in Wastestream (next 12 months)
		(* * * * * * * * * * * * * * * * * * *	(
-			
	Office Us	T ONLY	
Additional information	Office 03	BE OINLY	
required?			
•			
FOR OFFICE USE ONLY:			
Need to schedule site visit or	other follow-up? Y	N	
Need to send an Industrial Us	er permit Y	N	

# Why is this Required?

Owners or operators of Municipal Separate Storm Sewer Systems (MS4s) in Eastern Washington are required by the State to be covered under the Eastern Washington Phase II Municipal Stormwater Permit.

The Phase II permit requires the owners/operators to up hold the requirements within the permit including compliance with the federal Clean Water Act, federal Safe Drinking Water Act and the state Water Pollution Control Act. This applies to your project.

# **Lot Development**

A Lot Development is a connected area where separate construction activities may happen at different times, on different schedules, under one proposed plan or independent of a proposed plan.

# **Examples of Lot Development include:**

- Individual home construction
- Home or landscaping improvements
- Commercial/industrial sites
- Phased projects

Some Lot Development may be governed by a Construction General Stormwater Permit established at the time of larger development initial construction.

Erosion and sediment control is required regardless of the size or shape of a project. Whether it is a single home, landscaping improvements, office building, or large subdivision, it is required to keep water, dirt, and other construction material on site.

## **Protect Water**

When sediment is carried offsite by rain, vehicles, wind, and materials placed on the roadway, the sediment and pollutants within can harm lakes, streams, wetlands and groundwater or plug a storm system causing flooding.

The U.S. Environmental Protection Agency estimates that a one-acre construction site can lose as much as 20 to 150 tons of soil every year due to erosion and stormwater runoff.



# What can you do to protect receiving waters from pollution?

See the **10 steps to Stormwater Pollution Prevention** inside of this pamplet to learn ways to minimize sediment from leaving your construction site. By selecting and applying the appropriate steps, you can help keep our water clean!

# Check local governing agency for specific erosion and sediment control requirements.

#### City of Walla Walla

wallawa.gov/ government/public-works/ stormwater Spill Response: (509) 527-4363

#### Walla Walla County

https//www.co.wallawalla.wa.us/government/ public\_works/stormwater.php Spill Response: (509) 524-2710

# **Erosion and Sediment Control**

# for Commerical and Residential Construction

Each municipality has an adopted Illicit Discharge Program describing allowable and prohibited discharges to the city's storm drain system.

Contractors/Owners found discharging pollutants to the city's storm drain system are subject to enforcement procedures as described within each city's Municipal Code. Penalties can range from civil infraction (monetary fine) to a criminal citation.

### **Municipal Code Illicit Discharge Codes:**

City of Walla Walla: Chapter 13.15 City of Walla Walla: Chapter 13.16 Walla Walla County: Chapter 11.05

## **Common BMPs**

Chapter 7.3 of the Stormwater Management Manual for Eastern Washington provides standards and specifications for Construction Site Best Management Practices for runoff prevention. Common BMPs are:

- BMP C105E: Stabilized Construction Access
- BMP C151E: Concrete Handling
- BMP C152E: Sawcutting and Surfacing Pollution Prevention
- BMP C154E: Concrete Washout Area
- BMP C220E: Inlet Protection
- BMP C233E: Silt Fence



# **10 Steps to Stormwater Pollution Prevention on Construction Sites**

NOTE: This graphic does not address post-construction stormwater treatment permit requirements

Protect Any Areas Reserved for Vegetation or Infiltration and Preserve Existing Trees
If you will be installing infiltration-based features such as rain gardens or bioswales, make

sure these areas are designated as off limits to avoid compaction.

Save time and money by preserving existing mature trees during construction. Preserving mature trees minimizes the amount of soil that needs to be stabilized once construction is complete, and minimizes the amount of runoff during and after construction activity.

Stockpile Your Soil

Operators shall try and preserve native topsoil on site unless infeasible and protect all soil storage piles from run-on and runoff. For smaller stockpiles, coving the entire pile with a tarp may be sufficient.

Protect Construction Materials from Run-On and Runoff

At the end of every workday and when rain is expected, provide cover for materials that could leach pollutants.

**Designate Waste Disposal Areas** 

Clearly identify separate waste disposal areas on site for hazardous waste, construction waste, and domestic waste by designating with signage, and protect from run-on and runoff.

Install Perimeter
Controls on
Downhill Lot Line

Install perimeter controls such as sediment filter logs or silt fences around the downhill boundaries of your site. Make sure to remove accumulated sediment whenever it has reached halfway up the control. Some jurisdictions may require additional perimeter controls.

nstall Inlet Controls

Sediment control logs, gravel barriers, and sand or rock bags are options for effective inlet controls. Make sure to remove accumulated sediment whenever the device becomes nonfunctional. Some jurisdictions may require additional perimeter controls.

Install a Concrete/Stucco Washout Basin
Designate a leak-proof basin lined with plastic
for washing out used concrete and stucco containers.
Never wash excess stucco or concrete residue down a
storm drain or into a stream!

Stormwater

Stormwater

Stormwater

Stormwater

Keep an Up-to-Date Copy of Your SWPPP on Site

Keep a copy of your complete and up-to-date SWPPP and/or Erosion and Sediment Control Plan showing where each BMP is or will be installed. If required, records of the site inspections completed by a trained inspector shall be on site and easily available.

Site Stabilization

Immediately stabilize exposed portions of the site with rock, mulch or hydro-seed whenever construction work will stop for 14 or more days, even if work is only temporarily stopped.

Remember, final stabilization is required prior to terminating permit coverage.

Keep in mind that temporary or permanent stabilization must be completed within 7 days if your project is within 1 mile of a special or impaired water.

Graphic courtesy of US EPA





**City of Walla Walla** 

www.wallawallawa.gov Spill Response: (509) 527-4363



**Maintain a Stabilized Exit Pad** 

basin or water body.

Minimize sediment track out from vehicles

or a wash rack at the construction site exit. If sediment track-out

occurs, sweep and remove deposited sediment within 24 hours of

discovery or earlier if rain is expected. Never wash track-out to a catch

exiting your site by maintaining an exit pad made of crushed rock spread over geotextile fabric, a shaker rack,



https://www.co.walla-walla.wa.us Spill Response: (509) 524-2710