

Code Administration Division 129 North Second Street, 2nd Floor Yakima, Washington 98901 Phone (509) 575-6126 • Fax (509) 576-6576 Email: codes@yakimawa.gov

# COMMERCIAL NEW -ORALTERATION APPLICATION PACKET



Code Administration Division 129 North Second Street, 2nd Floor Yakima, Washington 98901 Phone (509) 575-6126 • Fax (509) 576-6576 E-mail: codes@yakimawa.gov

### PERMIT PROCESS GUIDELINES

### **Pre-Application Meeting**

https://www.yakimawa.gov/services/planning/pre-application/

A pre-application meeting is recommended for proposals to develop a vacant lot, redevelop a lot, or subdivide a property. You may voluntarily request a conference with the City's Development Services Team (DST) which is comprised of representatives from City departments, State agencies, and private utility companies. This conference is to review the proposed action, to become familiar with the policies, plans and development requirements of the Yakima Urban Growth Area and to coordinate all necessary permits and procedures. The first meeting is free of charge and must be applied for online through our online permit center: <a href="https://www.buildingyakima.com">www.buildingyakima.com</a>

### Land Use/Zoning

Land use review may be required depending on the scope of work. Potential review requirements should be considered prior to applying for your building permit. Land use applications and building permits can be processed concurrently but the building permit cannot be issued until any necessary land use review application is approved and any pre-permit conditions established in the land use decision are satisfied.

- Yakima Municipal Code, Title 15 is available online at: <a href="http://www.codepublishing.com/WA/yakima/">http://www.codepublishing.com/WA/yakima/</a>
- Questions relating to Land Use and/or Zoning requirements may be directed to the Planning Division: (509) 575-6183 or <a href="mailto:ask.planning@yakimawa.gov">ask.planning@yakimawa.gov</a>.
- Land Use Application forms are available online: <a href="http://www.yakimawa.gov/services/planning/">http://www.yakimawa.gov/services/planning/</a>.
- The application and any required attachments can be submitted via email, at the Permits Counter, or by mail.

### **Code Administration Permits**

**APPLICATION & PLAN SUBMITTAL:** Permit applications and plans may be submitted digitally and you will receive the stamped approved plans back via email – OR – the application and two sets of any required plans/documents can be submitted at the Permits Counter or by mail and you will receive one stamped, approved set back from the Permits Counter.

- Permits that <u>do not</u> require plan review can be applied for directly through the online permit center: <u>www.buildingyakima.com</u>. These permits generally include:
  - o Commercial/Residential Plumbing and Mechanical (change out same-for-same only)
  - o Residential Reroof (tear off and reroof only)
  - o Commercial/Residential Water and Sewer line replacements
  - o Residential Oil Tank Abandonments and Removals
  - o Residential Re-Siding
  - o Gas Piping Pressure Test
  - o Installation of Woodstove or Other Wood-Burning Device
- Permits that <u>do</u> require plan review can be applied for online by downloading and completing the appropriate application form from our website (<a href="https://www.yakimawa.gov/services/codes/permits/">https://www.yakimawa.gov/services/codes/permits/</a>) and emailing it to <a href="codes@yakimawa.gov">codes@yakimawa.gov</a>. Once received, a Permit Tech will log the application into our system and notify you to upload the plans through the online permit center. Instructions are available here: <a href="https://www.yakimawa.gov/services/codes/digital-plan-submittal/">https://www.yakimawa.gov/services/codes/digital-plan-submittal/</a>

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### **Building Permit Applications:**

- New Construction submit a building permit application, plumbing and mechanical (if applicable), and construction plans to include:
  - Site plan
- Truss engineering
- Floor plan
- Floor engineering
- Elevations
- Washington State Energy Code (WSEC) worksheets
- Wall details
- Gas piping schematic (if applicable) showing size and length of the gas piping from the meter to the appliance(s) and BTU's of the appliance(s).
- o Remodels submit a building permit application, plumbing and mechanical (if applicable), and construction plans to include:
  - Existing and proposed floor plans
  - Wall details
  - If applicable:
    - Truss engineering
- Washington State Energy Code (WSEC) worksheets
- Floor engineering
- Gas piping schematic showing size and length of the gas piping from the meter to the appliance(s) and BTU's of the appliance(s). If adding onto existing gas piping all existing piping sizes, distances and size of existing appliances must be shown.
- o For Commercial projects if you plan to modify the plumbing, please submit an existing and proposed fixture count and please indicate if the toilets are tank type or flush valve type.
- o NOTE: Projects that involve the clearing/grading of 1+ acres require a Large Project Stormwater Permit and an Erosion Control Inspection for such permit is required prior to the issuance of the building permit.

### **Plumbing Permit Applications:**

- o Construction plans shall be provided for installation of any new fixtures or piping; changing out same-for-same generally does not require plan review but a permit is still required.
- o For commercial uses, please indicate if water closets will be tank or flush valve type.
- o If you plan on using existing plumbing fixtures, please provide a list that distinguishes between existing and new fixtures.
- A City of Yakima Side Sewer Installer license is required pursuant to Yakima Municipal Code Chapter 11.44 for individuals or corporations who engage in the business of installing or contracting to install, repair or alter side sewers.

### **Mechanical Permit Applications:**

- o Construction plans shall be provided for installation of any new appliances or for installation or addition to gas piping; changing out same-for-same generally does not require plan review but a permit is still required.
- o For new gas piping, submit a gas schematic that indicates the size of the gas piping, distance of piping from the meter to the new appliance(s) and the BTU's of the new appliance(s). If you are adding gas piping, all existing piping sizes and distances needs to be shown.

### Fire Permit Applications:

Fire Code permits are required for all installations, additions, and alterations to any fire alarm or fire sprinkler system. Plans and specifications are required to be submitted and approved prior to permit issuance. A fire code permit is also required for firework displays, and commercial tents and canopies.

 Fire alarm plans, automatic fire sprinkler plans, and fire line plans must bear NICET III certification number and name of designer, or professional engineer's stamp. For fire alarms, an ESA/NTS can substitute in place of a NICET III.

### Sign Permit Applications:

- o Plans are required to be submitted, and a site plan is also required for all pole signs.
- In addition to a City of Yakima General Business License, a Sign Company License is required pursuant to YMC 11.08 for sign companies who erect, remove, and service or maintains signs within the City of Yakima.
- o For billboard signs please review the City of Yakima Sign Code online or contact our office at 509-575-6126 before applying.

### • Water and/or Wastewater Connection Applications:

- o The water/wastewater connection application can be used to apply for a new connection to City water or sewer, to request a cost estimate to connect, to add additional water meters, etc.
- o If any of the work will be done in the right-of-way, you will also need a street break/excavation permit from Engineering.
- o If the sewer main must be tapped in order to install a sewer stub, a specialty Side Sewer Installer's License must be obtained from the Code Administration.
- o If connecting to the City Water system, those connection fees must be paid before or at the time the building permit is issued.
- o <u>If your project will be served by Nob Hill Water Association</u>, please contact them at (509) 966-0272 (6111 Tieton Dr).

### • Sampling Port Applications:

- Occupancies that discharge strong waste to the City of Yakima Wastewater Treatment Plant will require the installation of a Sampling Port (manhole) on the side-sewer in accordance with Chapter 7.65 of the Yakima Municipal Code.
- The application form and submittal requirements are available online:
   <a href="https://www.yakimawa.gov/services/codes/permits/">https://www.yakimawa.gov/services/codes/permits/</a>
   <a href="Questions regarding sampling port requirements may be directed to the Wastewater Pretreatment Supervisor">https://www.yakimawa.gov/services/codes/permits/</a>
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   <a href="Questions regarding sampling port requirements may be directed to the Wastewater Pretreatments may be directed to the Wastewater Pretreatments may be directed to the Wastewater Pretreatment may be directed to the Wastewater Pretreatment may be directed to the Wastewater may be directed to the Waste

### • Stormwater Applications:

O Projects that involve construction of more than 5,000 square feet of new or hard surfaces, require a completed stormwater permit application form and <u>2 hardcopies</u> of the plans and drainage calculations (prepared by a licensed Professional Engineer) be submitted for review. There is no fee for this review/permit.

### <u>Large Project – Stormwater Applications:</u>

- Projects that clear or grade one acre or more require a Large Project Stormwater Permit Application and <u>2 hardcopies</u> of any materials required to be submitted.
- There is no fee for this review/permit. Please refer to our webpage for the application form and requirements: https://www.yakimawa.gov/services/codes/permits/
- o A building permit will not be issued without first passing an Erosion Control inspection.
- A Stormwater Maintenance Agreement is required EXCEPT for developments that will have roads that will be designated "public" streets, and the stormwater facilities will be maintained by the City of Yakima.
  - Submit the following to the Permit Project Coordinator (<u>linda.kuntz@yakimawa.gov</u>):
     1) copy of the last vesting deed; and 2) name of the person authorized to sign on behalf of the legal property owner, such as corporate bylaws or articles of incorporation.

- Randy Meloy, the Surface Water Engineer, will then prepare the agreement and send it to the owner to get two original, notarized signatures either from the owner or person authorized to sign on their behalf.
- The owner then delivers the two original, signed agreements to the Surface Water Engineer, who will then obtain the City Manager's signature.
- The agreement will then be returned to the owner for recording at the Yakima County Auditor's Office, with proof that it has been recorded provided to either the City Codes counter or the Surface Water Engineer (<a href="mailto:randy.meloy@yakimawa.gov">randy.meloy@yakimawa.gov</a> / (509) 576-6606), prior to final inspection/issuance of the Certificate of Occupancy.

### **Engineering Permits**

### • Excavation/Streetbreak Applications:

- o Required for projects within the public right-of-way.
- O Please contact the Engineering Division at (509) 575-6111 to confirm application, insurance, bond and/or permit fees. Information may also be available on their webpage: <a href="http://www.yakimawa.gov/services/engineering/">http://www.yakimawa.gov/services/engineering/</a>.

### • ENG Permit Applications (Civil Plans):

- Required for new public infrastructure (i.e., sanitary sewer, storm drainage, water, irrigation, roadway improvements, etc.) Civil plans are a <u>separate submittal from the building</u> <u>construction plans</u>.
- The completed ENG permit application and one hardcopy of the civil plans shall be submitted at the Permits Counter. The application fee can be paid at the counter, online, or by check in the mail.
- o The application, procedures manual, and other information are available on the Engineering webpage: <a href="https://www.yakimawa.gov/services/engineering/private-development-resources/">https://www.yakimawa.gov/services/engineering/private-development-resources/</a>

### • Right-of-Way Use Permit/License Applications:

Occupying the right-of-way, whether on a short-term basis (e.g. for a construction project, to place a dumpster on the street) or long-term/permanent (e.g. installing a sign or fence), will require a right-of-way use permit or license. Submit the application and any required plans/application materials through Engineering.

### **Other Information Pertinent to Permits**

### • Addressing and Mailboxes:

- Guidance for builders and developers on mail delivery/mailbox questions may be found here: <a href="https://about.usps.com/handbooks/po632.pdf">https://about.usps.com/handbooks/po632.pdf</a>
   If you have questions, please contact David James, USPS <a href="david.r.james@usps.gov">david.r.james@usps.gov</a> or (509) 225-1362.
- o If you need to request an address for an undeveloped property or request to change an existing site address, complete the application form here: <a href="https://www.yakimawa.gov/services/codes/permits/">https://www.yakimawa.gov/services/codes/permits/</a>

### • Business License Applications:

- o In addition to having a valid contractors license for Washington State, a General Business License is required for contractors/subcontractors working within the City of Yakima.
- A business license can be applied for and renewed online on the Washington State Department of Revenue (DOR) website, or you can download and mail in the application form: <a href="https://www.dor.wa.gov">www.dor.wa.gov</a>.
- More information on the city's partnership with DOR can be found here: www.yakimawa.gov/services/codes/licenses.

### • Electrical Permits:

Please contact State of Washington, Labor & Industries for Electrical Permits/inspections, 15 W
 Yakima Ave. Suite 100, (509) 454-3700.

This list may not be a complete list of applications relevant to your project and is provided for informational purposes only.

Specific permitting process questions can be directed to the Code Administration: (509) 575-6126 / codes@yakimawa.gov. Specific code requirement questions can be directed to:

- Glenn Denman, Building Official glenn.denman@yakimawa.gov / (509) 575-6268
- Julia Rosales, Supervising Code Inspector julia.rosales@yakimawa.gov / (509) 576-6658

We look forward to working with you!



### **Building Permit Application**

Signature

building Peri	int Application		Building	Permit #
Site Address:		Parcel #s:		
Primary Contact Name	::	Phone#:	Email_	
Construction Type(s):_	IBC/IRC	Occupancy Classification		d Cost of Construction:is not included, cost of materials will be doubled)
Change of building occu	pancy classification?	No New land use design	<del></del>	esignation proposed? ☐ Yes ☐ No
Will 1 acre or more be	cleared or graded?	No Will this project crea	te an Accessory Dwelling Unit	per YMC 15.09.045? ☐ Yes ☐ No
Is this property wi	thin the flood area? $\square$ Yes $\square$	No		Zoning District:
Description of Wor	<b>k</b> (if lengthy, please attach on	a separate document)		
Building Information	_			
☐ Single-Family New	☐ Single-Family Alteration	☐ Single-Family Additi		
☐ Multifamily New☐ Commercial New☐	☐ Multifamily Alteration☐ Commercial Addition	<ul><li>✓ Multifamily Additio</li><li>✓ New Commercial To</li></ul>	_	or Existing Commercial Tenant
Square Footages of I		inew commercial in	enant — Kenovation i	or Existing Commercial Tenant
		3 <sup>rd</sup> Floor	Basement	Attic, stairway-access
Garage				Attic, ladder-access
# of stories	# of bathrooms	# of bedrooms	# of units (residential)	# of tenants (commercial)
Fire Sprinkler?: Yes	□ N City Wator?	☐ Existing ☐ New	City Sewer?:   Existing	□ Nov.
Fire Alarm?:  Yes		☐ Existing ☐ New	Septic System?:   Existing  Existing	
Contact Informatio	n			
Applicant Name:		Applicant Ad	dress:	
Phone #:	Email:	_	A	lt. Phone:
				License #:
Registered Design Pro. Na	ime:	Design Pro A	Address:	
Phone #:	Email: ernational Building Code, will yo		License #	
— — — — — — — —				
Property Owner Name:_		Owner Ad	ldress:	
Phone #:	Email:		Alt. P	hone:
Londing Info Provided 2	□ N/A □ Not Provided □ T	o he provided at a later date	<u> </u>	
	IN NOT TOVICE IT		- Address:	
Declaration				
I hereby certify that ( <mark>ple</mark>	ease select one):			
		currently registered and properl	ly licensed as defined under RC	W 18.27.010 and 18.27.110 and am legally qualified
	AGENT of the property owner a			censed contractor or specialty contractor as defined
	and 18.27.110 and is legally quali		•	
				ovisions and conditions of the exemption as stated. I the the work to be performed under the permit applied
I hereby certify under pe contained herein is true a		the granting of a permit does	not authorize me in any way t	I this application and know that the information to violate or cancel any of the provisions of state,
_	•			

**Print Name** 

Date



Code Administration Division 129 North Second Street, 2nd Floor Yakima, Washington 98901

# Phone (509) 575-6126 • Fax (509) 576-6576 Email: codes@yakimawa.gov

The same of the sa	PLUMBING PERMIT APPLICATION Permit#				
Job Address:		Parcel N	Number:		
Project Description:					
Estimated cost of the work to be pe	rformed (ma	terials and la	bor): \$		
(If cost of labor is not included, cost	of materials w	ill be doubled	<i>(</i> )		
Property C	)wner		Contrac	rtor	
Name:			Business Name:		
Address:			Address:		
City/State/Zip:			City/State/Zip:		
E-mail:			E-mail:		
Phone:			State Cont. Lic. #:		
Alt. Phone:			Phone:		
ITEM	EXISTING QUANTITY	NEW QUANTITY	ITEM	EXISTING QUANTITY	NEW QUANTITY
Atmospheric Breaker			Mop Sink		
Backflow Device (RPBA or DCVA) <2"			Pretreatment Interceptor		
Backflow Device (RPBA or DCVA) >2"			Repair/Alt. Drain/Vent Piping		
Bar Sink			Roof Drain		
Bathtub			Sewage Pump		
Clothes Washer			Sewer Repair/Replacement		
Dishwasher			Shower		
Drinking Fountain			Sink		
Floor Drain			Supplemental Permits		
Hose Bib			Urinal		
Kitchen Sink			Water Closet – Tank Type		
Kitchen Sink 3 Compartment			Water Closet – Flushometer Type		
Laundry Tray			Water Heater		
Lavatory (Basin)			Water Piping/Service		
Miscellaneous:			Sampling Port		
Declaration			1 8		
am legally qualified to perform the work s $\square$ I am an <b>AUTHORIZED AGENT</b> of the p	ought by this pe property owner a	rmit. and all work will	red and properly licensed as defined under F  be done by the property owner or a prope qualified to perform the work sought by this	rly licensed contrac	
☐ I am <b>EXEMPT</b> from the requirements of	the Contractor	Registration lave all registered a	ws, per RCW 18.27.090, and will abide by a and licensed contractors and/or specialized	all provisions and c	
information contained herein is true and	correct. I under	rstand that the g	lashington that I have read and examined to granting of a permit does not authorize me if on or performance of construction sought un	n any way to violat	
Signature			Print Name	Dat	e



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MECHANICAL PERMIT APPLICATION

Permit#

Job Add	ress:		Parcel Number:	
Project I	Description:			
<b>Estimate</b>	d cost of the work to be performed (materia	ıls and la	bor): \$	
(If cost o	f labor is not included, cost of materials will l	be double	d)	
	Property Owner		Contract	or
Name:	Troperty Owner		Business Name:	
	s:		Address:	
	ate/Zip:		City/State/Zip:	
			E-mail:	
			State Cont. Lic. #:	
	one:		Phone:	
	ITEM	QTY.	ITEM	QTY.
	A/C Unit	-	Haz Piping outlets	
	Air Handler – CFM:		Heat Pump	
	Commercial Incinerator		Kitchen Exhaust Fan	
	Domestic Incinerator		LP Tank/Residential <125 gal	
	Dryer Vent		Miscellaneous:	
	Electric, Baseboard, or Suspended Heaters		Non Haz Piping outlets	
	Evaporative Cooler		Pellet Stove	
	Furnace/Heater – BTUs:		Repair/Alt./Addn. to a listed appliance:	
	Gas Boiler – BTUs:		Type I/II Commercial Hood	
	Gas Fireplace/Log/Heat Stove		Vent Fan (laundry, bath)	
	Gas Grill		Vent Systems	
	Gas Piping outlets		Wood Stove	
	Gas Range			
□ I am a <b>C</b>	on  crtify that (please select one):  ONTRACTOR or SPECIALTY CONTRACTOR curre y qualified to perform the work sought by this permit.		ered and properly licensed as defined under RC	W 18.27.010 and 18.27.110 an
□ Iam an	AUTHORIZED AGENT of the property owner and r as defined under RCW 18.27.010 and 18.27.110 a	all work w	, , , , , , , , , , , , , , , , , , , ,	•
☐ I am <b>EX</b> exemptio	EMPT from the requirements of the Contractor Req n as stated. I will do all of my own work or use all req formed under the permit applied for herein.	gistration la	aws, per RCW 18.27.090, and will abide by all	provisions and conditions of th
informati	certify under penalty of perjury of the Laws of the on contained herein is true and correct. I understan sions of state, federal or local laws regulating the co	d that the	granting of a permit does not authorize me in an	y way to violate or cancel any
	Signature		Print Name	 Date



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# NEW DOMESTIC WATER AND/OR NEW SEWER CONNECTION PERMIT APPLICATION AND COST REQUEST

	Pe	rmit #s: W	WW
			□ Cost Request Only
Job Address:	Parcel Nur	nber:	
Project Description:			
Estimated cost of labor and mate	erials for the installation: Water \$		
to the structure. If the we	your contractor to do the actual work of ork will be performed by the property of wo. This amount is separate and distinct	wner, the estimated cos	t you provide will be the cost of
• •			
Name:	Add	ross:	
Address:City/State/Zip:			
E-mail:			
Phone:			exp
Alt. Phone:			
	Water Conne	<mark>ction:</mark>	
Quantity of Meters Requesting: _	List types and quantitie	es of all fixtures to be se	erved by each meter:
Irrigation water:   Private Irrigation	ation District	Well	ty Water to Irrigate
	Sewer Connec	tion:	
What will the sewer serve (e.g., a	partments, duplex, single family reside		
	☐ No If yes, what type of cooking? _		
	Number of Seats:		
<ul> <li>If work will be performed in through the City's Enginee <a href="https://www.yakimawa.gov">https://www.yakimawa.gov</a></li> <li>Prior to any excavation a ure</li> <li>If the sewer main must be to</li> </ul>	s are paid the Water Division will schedule in City right-of-way an Excavation Permit wring Dept. You can contact them at 509-57:  //services/engineering/ for further information tility locate must take place. Dial 811 or visuapped in order to install a sewer stub a specifice regarding this license, if applicable.	vill be required. Excavation 5-6111 or refer to soon.  Sit <a href="www.call811.com">www.call811.com</a> for finite in the state of the sound of the state of the	n Permits are administered urther information.
<b>Declaration</b> I hereby certify that ( <mark>please select or</mark>	<del></del> 1.		
	 LTY CONTRACTOR currently registered and	I properly licensed as defin	ed under RCW 18.27.010 and 18.27.110 and
	the property owner and all work will be do 8.27.010 and 18.27.110 and is legally qualifi		or a properly licensed contractor or specialty ght by this permit.
	my own work or use all registered and license		abide by all provisions and conditions of the alized contractors in connection with the work
information contained herein is true		of a permit does not autho	examined this application and know that the rize me in any way to violate or cancel any of cought under this permit.
Signature	Print Name		Date



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Permit#\_\_\_\_\_

### FIRE ALARM PERMIT APPLICATION

PART 1 - Project Information	
Job Address: I	Parcel Number:
Project Description:	
Estimated cost of the work to be performed (materi	ials and labor): \$
PART 2 - Building Information	
Building Use: ☐ Residential ☐ Commerci	ial <b>Change of Use?</b> ☐ Yes ☐ No
Construction Type: # o	of Units: # of Stories:
Existing Fire Alarm System? ☐ Yes ☐ No N	New Fire Alarm System? ☐ Yes ☐ No
Fire Alarm System Required?   Yes   No  N	Non-Required System? 🗌 Yes 🔲 No
Square footages:	
1 <sup>st</sup> floor 2 <sup>nd</sup> floor 3	3 <sup>rd</sup> floor 4 <sup>th</sup> Floor
PART 3 - Contact Information	
Applicant/Primary Contact	<b>Property Owner</b> (Same as Contact Person □ )
Company:	
Primary Contact:	Address:
Address:	City/State/Zip:
City/State/Zip:	Phone Number:
Phone Number:	Email:
Email:	
Contractor (Same as Applicant □ )	Designer of Working Plans
Name:	Architect: ☐ Engineer: ☐
Address:	
City/State/Zip:	Address:
Phone Number:	City/State/Zip:
Email:	Phone Number:
State Contr. Lic.#Exp	Email:
	NICET #:



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### FIRE ALARM PERMIT APPLICATION (CONT'D)

### PART 4 - Working Plan Requirements per NFPA Chapter 72

INSTRUCTIONS: The following list represents the minimum documentation required for new fire alarm systems, supervising station and shared communication equipment, and emergency communications systems, including new systems and additions or alterations to existing systems. Please read and check off each item below that is included in the working plans. For any items in the checklist below that are NOT included in the working plans, an explanation of how the requirement does not apply to this project MUST be outlined in the application project description field.

Signature	Print Name	Date
•	of this application are true and correct to the best of ne of how any items in Part 4 that are not checked off	•
☐ 16. Completed record of inspection and test	sting in accordance with 7.6.6 and 7.8.2	
☐ 15. Records, record retention, and record r		
☐ 14. Record (as-built) drawings		
means of system and software access (passwo	ord)	
	site-specific software, including specific instructions	on how to obtain the
$\square$ 12. Completed record of completion in acc		
	l unit and the supervising station and shared commu	unications equipment
notification appliances in applicable covered a	reas	
$\square$ 10. Where occupant notification is required	d, minimum sound pressure levels that must be pro-	duced by the audible
$\square$ 9. Mounting height elevation for wall-mounting	nted devices and appliances	
$\square$ 8. Voltage drop calculations for notification	appliance circuits	
$\hfill\Box$ 7. Battery capacity and de-rating calculatio	ns (where batteries are provided)	
$\square$ 6. Manufacturers' published instructions, in	ncluding operation and maintenance instructions	
☐ 5. Equipment technical data sheets		
$\square$ 4. Sequence of operation in either an input	:/output matrix or narrative form	
(d) Building features that will affect the pl	acement of initiating devices and notification applia	inces
(c) Room use identification		
(b) A graphic representation of the scale (	used	
(a) Point of compass (north arrow)		
communications equipment with each sheet sh		
•	devices, control equipment, and supervising station	and shared
$\square$ 2. Riser diagram	activities and a second	
$\square$ 1. Written narrative providing intent and sys	stem description	



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### FIRE ALARM PERMIT APPLICATION (CONT'D)

### PART 5 - Declaration

Signature	Print Name	Date
know that the information contained herein is tr	aws of the State of Washington that I have read an rue and correct. I understand that the granting of a ions of state, federal or local laws regulating the	permit does not authorize me in
□ I am EXEMPT from the requirements of the Contract of the exemption as stated. I will do all of my own connection with the work to be performed under the	n work or use all registered and licensed contractors	
□ I am an AUTHORIZED AGENT of the property ow specialty contractor as defined under RCW 18.27.0	rner and all work will be done by the property owner o 10 and 18.27.110 and is legally qualified to perform the	,
☐ I am a <b>CONTRACTOR</b> or SPECIALTY CONTRACTOR 18.27.110 and am legally qualified to perform the w	, , , ,	efined under RCW 18.27.010 and
I hereby certify that ( <u>please select one</u> ):		



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### FIRE SPRINKLER PERMIT APPLICATION

Permit#
Yes No
f of Stories: em? □ Yes □ No
☐ Yes ☐ No
<sup>h</sup> Floor
F1001
ne as Contact Person 🗆 )
lans
Engineer: 🗆

PART 1 - Project Information			
Job Address:	Parcel Numl	ber:	
Project Description:			
	<del></del>		
Estimated cost of the work to be performed	d (materials and labo	or): \$	
PART 2 - Building Information			
<b>Building Use:</b> ☐ Residential ☐ C	ommercial <b>Cha</b> r	ange of Use? ☐ Yes ☐ No	
•		# of Stories:	
Existing Fire Sprinkler System?			
Fire Sprinkler System Required? ☐ Yes	□ No <b>Non-Req</b> i	uired System? 🗆 Yes 🗆 No	
Square footages:			
1 <sup>st</sup> floor 2 <sup>nd</sup> floor	3 <sup>rd</sup> floor	4 <sup>th</sup> Floor	
PART 3 - Contact Information			
Applicant/Primary Contact	Proper	erty Owner (Same as Contact Person 🗆 )	
Company:	Name:	:	
		255:	
Address:	City/St	state/Zip:	
		e Number:	
		Email:	
Email:			
Contractor (Same as Applicant □ )		ner of Working Plans	
Name:	Archite	ect:  Engineer:	
Address:		::	
City/State/Zip:		ess:	
Phone Number:		state/Zip:	
Email:		e Number:	
State Contr. Lic.# Ex		· <u></u>	
	į		



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### FIRE SPRINKLER PERMIT APPLICATION (CONT'D)

### PART 4 - Working Plan Requirements per NFPA Chapter 13

(check box and skip this checklist if sprinkler installation is low-rise residential occupancies  $\square$  )

<u>INSTRUCTIONS</u>: Working plans shall be drawn to an indicated scale, on sheets of uniform size, with a plan of each floor, and shall show those items from the list below that pertain to the design of the system. Please read and check off each item that is included in the working plans. For any items in the checklist below that are NOT included in the working plans, an explanation of how the requirement does not apply to this project MUST be outlined in the application project description field.

of now the requirement does not apply to this project MUST be outlined in the application project description field.
☐ 1. Name of owner and occupant.
☐ 2. Location, including street address.
☐ 3. Point of compass.
$\square$ 4. Full height cross section or schematic diagram, including structural member information if required for clarity and
including ceiling construction and method of protection for nonmetallic piping.
☐ 5. Location of partitions.
$\square$ 6. Location of fire walls.
☐ 7. Occupancy class of each area or room.
$\square$ 8. Location and size of concealed spaces, closets, attics, and bathrooms.
$\square$ 9. Any small enclosures in which no sprinklers are to be installed.
$\square$ 10. Size of city main in street and whether dead end or circulating; if dead end, direction and distance to nearest
circulating main; and city main test results and system elevation relative to test hydrant.
$\square$ 11. Other sources of water supply, with pressure or elevation.
$\square$ 12. Make, type, model, and nominal K-factor of sprinklers, including sprinkler identification number.
$\square$ 13. Temperature rating and location of high-temperature sprinklers.
$\square$ 14. Total area protected by each system on each floor.
$\square$ 15. Number of sprinklers on each riser per floor.
$\square$ 16. Total number of sprinklers on each dry pipe system, preaction system, combined dry pipe–preaction system, or deluged
system.
$\square$ 17. Approximate capacity in gallons of each dry pipe system.
$\square$ 18. Pipe type and schedule of wall thickness.
$\square$ 19. Nominal pipe size and cutting lengths of pipe (or center-to-center dimensions). Where typical branch lines prevail, it
shall be necessary to size only one typical line.
$\square$ 20. Location <b>and</b> size of riser nipples.
$\square$ 21. Type of fittings and joints and location of all welds and bends. The contractor shall specify on drawing any sections to
be shop welded and the type of fittings or formations to be used.
$\square$ 22. Type and locations of hangers, sleeves, braces, and methods of securing sprinklers when applicable.
$\square$ 23. All control valves, check valves, drain pipes, and test connections.
$\square$ 24. Make, type, model, and size of alarm or dry pipe valve.
$\square$ 25. Make, type, model, and size of preaction or deluge valve.
$\square$ 26. Kind and location of alarm bells.
☐ 27 Size and location of standnine risers, hose outlets, hand hose, monitor nozzles, and related equipment



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### FIRE SPRINKLER PERMIT APPLICATION (CONT'D)

### PART 4 - Working Plan Requirements per NFPA Chapter 13 (Cont'd)

Signature	Print Name	Date
* **	of this application are true and correct to the best one of how any items in Part 4 that are not checked o	_
46. Edition year of NFPA 13 to which the spi	rinkler system is designed.	
☐ 45. Ceiling/roof heights and slopes not show		
$\square$ 44. Size, location, and piping arrangement of	f fire department connections.	
residual hydrants that were used in flow	tests shall be shown.	
gate valves. Whether hose houses and e	equipment are to be provided, and by whom, shall	be indicated. Static and
$\hfill \Box$ 43. Size and location of hydrants showing si	ize and number of outlets and if outlets are to be e	quipped with independent
$\square$ 42. Information about listed antifreeze solu	tion used (type and amount).	
☐ 41. Information about backflow preventers	(manufacturer, size, type).	
☐ 40. The setting for pressure-reducing valves	5.	
☐ 39. Calculation of loads for sizing and details	s of sway bracing.	
	otected wall openings throughout the floor protect	ed.
☐ 37. Relative elevations of sprinklers, junction	·	,
	sure required noted at a common reference point	
	required for hose streams both inside and outside	
	(density or flow or discharge pressure), the design	area of water application,
calculation sheets.	- p.a.,	pomies on ano my ara ano
	e plan that correspond with comparable reference	points on the hydraulic
☐ 33. Name and address of contractor.	ed on an plans.	
☐ 32. A graphic representation of the scale us		
☐ 31. For hydraulically designed systems, the		
on the plans to make all conditions clear		existing system mulcated
29. Piping provisions for flushing.	as an addition to an existing system, enough of the	avieting evetam indicated
laid below grade.		
	regulators, meters, and valve pits; and the depth t	hat the top of the pipe is
	ocations, weights, materials, point of connection to	



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### FIRE SPRINKLER PERMIT APPLICATION (CONT'D)

### PART 5 - Working Plan Requirements per NFPA Chapter 13R

(check box and skip this checklist if sprinkler installation is NOT for low-rise residential occupancies  $\Box$  )

<u>INSTRUCTIONS</u>: Working plans shall be drawn to an indicated scale, on sheets of uniform size, with a plan of each floor, and shall show those items from the list below that pertain to the design of the system. Please read and check off each item that is included in the working plans. For any items in the checklist below that are NOT included in the working plans, an explanation of how the requirement does not apply to this project MUST be outlined in the application project description field.

☐ 1. Project name
☐ 2. Location, including street address
☐ 3. Point of compass.
☐ 4. Ceiling construction
☐ 5. Full height cross-section or schematic diagram, including structural member information if required for clarity and
including ceiling construction and method of protection for nonmetallic piping
$\square$ 6. Ceiling/roof height and slopes not shown in the full height cross section
$\square$ 7. Location of partitions and fire walls
$\square$ 8. Location and size of concealed spaces, attics, closets, and bathrooms
$\square$ 9. Any small enclosures in which no sprinklers are to be installed
$\square$ 10. Size of the city main in the street and the city main test results including elevation of the test hydrant
$\square$ 11. Make, manufacturer, type, temperature rating, sprinkler identification number, and nominal k-factor of the
sprinkler
$\square$ 12. Type and location of high-temperature sprinklers
$\square$ 13. Number of sprinklers on each riser, per floor
$\square$ 14. Type and location of alarm bells
$\square$ 15. Type of pipe and fittings
$\square$ 16. Pipe type and schedule of wall thickness
$\square$ 17. Type of protection for nonmetallic pipe
$\square$ 18. Location and size of riser nipples
$\square$ 19. Types of fittings and joints and the locations of all welds and bends
$\square$ 20. Types and locations of hangers, sleeves, and braces, and methods of securing sprinklers, where applicable
$\square$ 21. All control valves, check valves, drain pipes, and test connections
$\square$ 22. Underground pipe size, length, location, weight, material, and point of connection to the city main; type of valves,
meters, and valve pits; and depth at which the top of the pipe is laid below grade
$\square$ 23. Name and address of the contractor
$\square$ 24. Nominal pipe size and lengths
$\square$ 25. Where the equipment is to be installed as an addition to an existing system, enough of the existing system
indicated on the plans to make all conditions clear
☐ 26. A graphic representation of the scale used on all plans



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### PART 5 - Working Plan Requirements per NFPA Chapter 13R (Cont'd)

Signature	Print Name	Date			
I hereby certify under penalty of perjury of the Lo and know that the information contained herein i me in any way to violate or cancel any of the prov of construction sought under this permit.	s true and correct. I understand that the granti	ng of a permit does not authorize			
☐ I am <b>EXEMPT</b> from the requirements of the Co and conditions of the exemption as stated. I w specialized contractors in connection with the	rill do all of my own work or use all registered	and licensed contractors and/or			
☐ I am an <b>AUTHORIZED AGENT</b> of the property contractor or specialty contractor as defined work sought by this permit.	under RCW 18.27.010 and 18.27.110 and is	legally qualified to perform the			
□ I am a <b>CONTRACTOR</b> or SPECIALTY CONTRACTOR and 18.27.110 and am legally qualified to perf	orm the work sought by this permit.				
I hereby certify that ( <u>please select one</u> ):					
PART 6 — Declaration					
Signature	Print Name	Date			
I hereby certify that the items checked in Part 5 of application project description includes an outline working plans do not apply to this project.					
$\square$ 37. Edition year of NFPA 13R to which the spi	rinkler system is designed				
$\hfill\square$ 36. Location of closets on exterior balconies,	and any doors or penetration between the clo	oset and the dwelling unit			
$\square$ 35. Location of fuel-fired equipment and hea	ting and air-conditioning equipment				
$\square$ 34. Size, location, and piping arrangement of	fire department connections				
flow tests shall be shown	,	,			
☐ 33. Size and location of hydrants, showing size		vdrants that were used in			
<ul><li>□ 31. Information about backflow preventers (</li><li>□ 32. Information about antifreeze solution use</li></ul>					
	9. The total quantity of water and the pressure required noted at a common reference point for each system 9. Relative elevations of sprinklers, junction points, and supply or reference points				
28. The minimum rate of water application and the design area of water application					
calculation sheets	plan that correspond with comparable referen	nee points on the flydraulic			
□ 27. Hydraulic reference points shown on the	plan that correspond with comparable refere	nce points on the hydraulic			



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FIRE SUPPRESSION PERMIT APPLICATION Permit#			
PART 1 - Project Information  Job Address:	Parcel Number:		
Project Description:			
Estimated cost of the work to be performed (materi	als and labor): \$		
PART 2 - Building Information			
Change of Use? ☐ Yes ☐ No Existing Fire Suppression System? ☐ Yes ☐ No	New Fire Suppression System? ☐ Yes ☐ No		
PART 3 - Contact Information			
Applicant/Primary Contact	<b>Property Owner</b> (Same as Contact Person □ )		
Company:	Name:		
Primary Contact:	Address:		
Address:			
City/State/Zip:	Phone Number:		
Phone Number:			
Email:			
<b>Contractor</b> (Same as Applicant □ )	Designer of Working Plans		
Name:	Architect: ☐ Engineer: ☐		
Address:	Name:		
City/State/Zip:	Address:		
Phone Number:	City/State/Zip:		
Email:	Phone Number:		
State Contr. Lic.# Exp	Email:		
State UBI Number:			

### PART 4 - Other Fees

Re-inspections due to testing failure: \$50.87 per hour Systems installed without a permit \$188 per system

Systems installed w/o testing & business in operation \$376

### PART 5 – Submittal Requirements per NFPA 17A

<u>INSTRUCTIONS</u>: The items in the list below shall be provided or included in the plans/specifications. Please read and check off each item that is included in your submittal. For any items in the checklist below that are NOT included, an explanation of how the requirement does not apply to this project MUST be outlined in the application project description field.

- ☐ 1. Specifications including designation of the authority having jurisdiction and indication of whether plans are required.
- $\square$  2. Specifications containing a statement that the installation conforms to this standard and meets the approval of the authority having jurisdiction.



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### FIRE SUPPRESSION PERMIT APPLICATION (CONT'D)

PART 5 – Submittal Requirements per NFP.  ☐ 3. Specifications indicating that only equipment manual or alternative suppliers' components that	it referenced in the manufacturer's design, inst	
$\square$ 4. Specifications identifying special auxiliary eq	uipment	
$\square$ 5. Specifications containing a list of the specific	tests, if any, that are required	
$\hfill \Box$ 6. Specifications identifying the hazard to be p	rotected, including such information as physica	l dimensions, cooking
appliances, energy sources for each appliance, an	d air-handling equipment	
$\Box$ 7. Plans drawn to an indicated scale or suitably	dimensioned and reproducible.	
☐ 8. Plans containing sufficient detail to enable t	he authority having jurisdiction to evaluate the	protection of the hazard(s).
$\square$ 9. Plans containing details on the system which	n shall include the following:	
(1) Size, length, and arrangement of connec	ted piping	
(2) Description and location of nozzles		
☐ 10. Plans containing information pertaining to	the following:	
(1) The location and function of detection of	devices	
(2) Operating devices		
(3) Auxiliary equipment		
(4) Electrical circuitry		
☐ 11. ICC or NAFED certification		
being included in the plans/specifications do not ap  Signature	Print Name	Date
PART 6 - Declaration		
I hereby certify that (please select one):		
☐ I am a <b>CONTRACTOR</b> or SPECIALTY CONTRACTO and 18.27.110 and am legally qualified to perfo		defined under RCW 18.27.010
☐ I am an <b>AUTHORIZED AGENT</b> of the property of contractor or specialty contractor as defined upon work sought by this permit.		
☐ I am <b>EXEMPT</b> from the requirements of the Con and conditions of the exemption as stated. I will specialized contractors in connection with the v	l do all of my own work or use all registered an	d licensed contractors and/or
I hereby certify under penalty of perjury of the Lo and know that the information contained herein i me in any way to violate or cancel any of the prov of construction sought under this permit.	s true and correct. I understand that the granting	of a permit does not authorize
Signature	Print Name	 Date



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FIRE PERMIT APPLICATION Permit# \*\*\*This is a general form. If a more specific fire permit application fits your project's scope of work, please use that form instead.\*\*\* Parcel Number: Job Address: Project Description: Estimated cost of the work to be performed (materials and labor): \$\_\_\_\_ **Building Information** ☐ Residential ☐ Commercial **Building Use: Change of Use?** ☐ Yes ☐ No # of Units:\_\_\_\_\_ # of Stories:\_\_\_\_ Valuation: Construction Type: Check all that apply: ☐ Sprinklered  $\square$  A/C ☐ Alarm System (Required? ☐ Yes ☐ No) ☐ New Construction ☐ Alteration ☐ Change of Use Square footages: 1<sup>st</sup> floor 2<sup>nd</sup> floor 3<sup>rd</sup> floor 4<sup>th</sup> Floor **Contact Information Contact Person Property Owner** (Same as Contact Person □ ) Name: Name: \_\_\_\_\_ Address: City/State/Zip:\_\_\_\_\_ City/State/Zip: Phone Number: Phone Number: Email: **Contractor** (Same as Applicant  $\square$ ) Architect: Engineer: City/State/Zip: City/State/Zip: Phone Number:\_\_\_\_\_ Phone Number:\_\_\_\_ Email: State Contr. Lic.# Exp. Declaration I hereby certify that (please select one):

- □ I am a **CONTRACTOR** or SPECIALTY CONTRACTOR currently registered and properly licensed as defined under RCW 18.27.010 and 18.27.110 and am legally qualified to perform the work sought by this permit.
- □ I am an **AUTHORIZED AGENT** of the property owner and all work will be done by the property owner or a properly licensed contractor or specialty contractor as defined under RCW 18.27.010 and 18.27.110 and is legally qualified to perform the work sought by this permit.
- □ I am **EXEMPT** from the requirements of the Contractor Registration laws, per RCW 18.27.090, and will abide by all provisions and conditions of the exemption as stated. I will do all of my own work or use all registered and licensed contractors and/or specialized contractors in connection with the work to be performed under the permit applied for herein.

I hereby certify under penalty of perjury of the Laws of the State of Washington that I have read and examined this application and know that the information contained herein is true and correct. I understand that the granting of a permit does not authorize me in any way to violate or cancel any of the provisions of state, federal or local laws regulating the construction or performance of construction sought under this permit.

Signature	Print Name	Date

### **SIGN PERMIT APPLICATION** Permit#\_ (\$79.44 per sign plus \$25.00 WA State surcharge, per permit)

Site Address: Parcel No.	o.: Zoning District:
Project Description:	
Estimated cost of the work to be performed (materials and labor):	<b>5</b>
APPLICANT:  Contractor Property Owner Tenant  NOTE: If tenant, written permission from owner & proof of tenancy is required	PROPERTY OWNER:
Contact Name:	Name:
Company Name:	Address:
Address:	City:State:Zip:
City: State: Zip:	Phone Number:
Phone Number:	Email Address:
Email Address:	_
State Contr. Lic. #: Expires:	_
SIGN INFORMATION:	
1) Check type of sign(s) being applied for and list number of p	proposed:
☐ Wall: ☐ Freestanding (pole, monument	t, etc.):
□ Roof: □ Fascia: □	Off-Premise Sign/Billboard:
2) Please provide a physical description for the sign(s) (attach	separate sheet if necessary):
Sign #1) in height by in width for	
• •	or
Sign #3) in height by in width fo	or
<ul> <li>Complete this section for <u>WALL SIGNS</u>:         <ul> <li>Projection from the building: inches</li> <li>Does the wall sign extend above the height or area of t</li> </ul> </li> <li>Does the proposed sign project over the right-of-way? □ Y</li> </ul>	the wall? □ Yes □ No  Yes □ No ***If so, a Right-of-Way Use License is required***
5) Is the proposed sign a digital sign? ☐ Yes ☐ No	
6) Complete this section for FREESTANDING SIGNS:	
	ign height (above grade):
• Length of Street Frontage: • N	lumber of <u>existing</u> freestanding signs on property:
SUBMITTAL REQUIREMENTS - Please provide the following	<b>;</b> :
$\square$ <b>Site plan</b> of the free-standing sign area (drawn to scale), and including ( <i>n</i>	1 0 7
<ul> <li>North arrow</li> <li>Site address and parcel number</li> <li>Location of any site improvements, etc.)</li> </ul>	ments in the vicinity of the sign (landscaping, parking, driveway,
Property lines     Clear view triangle area (for least view triangle area).	ots at un-signalized intersections, <u>and</u> driveways)
An aerial photo may accompany the scaled site plan to show the general in area of the sign location and adjacent improvements.	sign location on the property. The scaled site plan portion can be a zoomed
□ Footing detail (for free-standing sign) □ Attachment detail (for wall	sign) $\square$ A fully dimensioned <b>elevation drawing</b> of the sign.
Declaration - I hereby certify that ( <u>please select one</u> ):	
☐ I am a <b>CONTRACTOR</b> or SPECIALTY CONTRACTOR currently registered legally qualified to perform the work sought by this permit.	d and properly licensed as defined under RCW 18.27.010 and 18.27.110 and am
□ I am an AUTHORIZED AGENT of the property owner and all work will contractor as defined under RCW 18.27.010 and 18.27.110 and is legally quali	
☐ I am <b>EXEMPT</b> from the requirements of the Contractor Registration laws, per F	* * * *
	n that I have read and examined this application and know that the information it does not authorize me in any way to violate or cancel any of the provisions of ruction sought under this permit.
Signature Print Name	Date

### **Design Criteria**

### Current Codes\*:

- 2021 Washington State Building Code
- 2021 Washington State Residential Code
- 2021 Washington State Existing Building Code
- 2021 Washington State Fire Code
- 2021 Washington State Mechanical Code
- 2021 Washington State Fuel Gas Code
- 2021 Uniform Plumbing Code
- 2021 Washington State Commercial Energy Code
- 2021 Washington State Residential Energy Code
- 2021 Washington State Pool and Spa Code
- Accessible & Usable Buildings & Facilities ICC A117.1-2017

### Wind Speed=

Residential=110 mph (or, 85 mph for ASD)

Commercial=Reference ASCE 7-16 and IBC Chapter 16, usually 110 mph for category II

### Earthquake Zone =

Residential (IRC Structures) = C

Commercial = D

Exception: If your plan is for a building or buildings in risk categories I, II, or III (2018 IBC Table 1604.5) *and* is of light frame construction per IBC chapter 23, the design may be according to Earthquake Zone C.

Frost Depth = 24" below grade

**Ground Snow Load** = 19 psf

**Roof Snow Load** = 20 psf for elevations 1,166 ft or under; 25 psf for elevations about 1,166 ft

**Weathering** = Severe

**Termite Damage** = Slight to Moderate

Winter Design Temperature = 11 deg.

**Ice Barrier Underlayment Required** = Yes

Flood Hazards = View current Flood Insurance Rate Map: https://msc.fema.gov/portal/home

Air Freezing Index = 1011

**Mean Annual Temperature** = 49.7 deg.

Electrical permits are applied for/issued by Washington State Labor & Industries: 509-454-3760.

<sup>\*</sup>In addition, see the Yakima Municipal Code for any amendments to the codes listed above



## CITY OF YAKIMA SITE PLAN CHECKLIST



## For Land Use Review & Building Permits

Site plans required for land use review and building permits shall include the items listed below.

Sections from the Yakima Municipal Code are referenced by some items to help guide applicants. This is not a comprehensive list. View the full Yakima Municipal Code here: <a href="https://www.codepublishing.com/WA/Yakima/">https://www.codepublishing.com/WA/Yakima/</a>

☐ Property address, parcel number, and zoning designation;
$\Box$ Legal description of the land;
☐ North arrow and scale of drawing;
$\square$ Name of applicant, phone number, signature of property owner and project name;
☐ Actual dimensions and shape of the lot to be built upon;
$\square$ Sizes and location of existing structures on the lot to the nearest foot;
$\Box$ Location and dimensions of proposed structures and uses;
☐ All structure setbacks ( <u>YMC § 15.05.030</u> );
$\square$ Lot coverage calculations ( <u>YMC § 15.05.020(C)</u> );
$\Box$ Clearview triangle ( <u>YMC § 15.05.040</u> );
$\square$ Size and location of proposed and existing utility easements and other easements;
☐ Location and size of required site drainage facilities including on-site retention;
☐ Adjacent Right-of-Way dedication and frontage improvements;
$\square$ Distance(s) of structures to property line and to the centerline of the Right-of-Way (YMC §15.05.030, Table 5-1);
$\Box$ Location of ingress and egress, including curb cuts intersecting with streets and dimensions of proposed or existing driveways (YMC § 15.06.065);
☐ Location and size of parking stalls with accessible parking spaces and aisles identified (YMC Ch. 15.06);
☐ Location of electric vehicle (EV) infrastructure;
☐ Parking circulation plan with proposed landscaping and sitescreening (YMC Ch. 15.06);
$\square$ Location and size of new or existing loading spaces ( <u>YMC § 15.06.130</u> );
☐ Proposed and existing signage (YMC Ch. 15.08); and
☐ Proposed or existing mailbox location.
A site plan for development in the floodplain overlay shall also include the following information:
$\square$ Size and location of floodplain and floodway on the lot;
$\square$ Elevation in relation to the one-hundred-year flood level of the lowest floor (including basement) of all structures;
$\square$ Elevation in relation to mean sea level of any structure that has been floodproofed;
☐ Certification by a registered professional engineer or architect that established floodproofing standards have been met;
☐ Description of the extent to which any watercourse will be altered or relocated as a result of the proposed development; and
☐ Any other site plan requirements identified in <u>YMC Ch. 15.27</u> Part Four.

Additional information may be requested. Projects requiring work in the public right-of-way or involving city water main lines or sewer main lines will be required to submit civil plans to the Engineering Division for review.



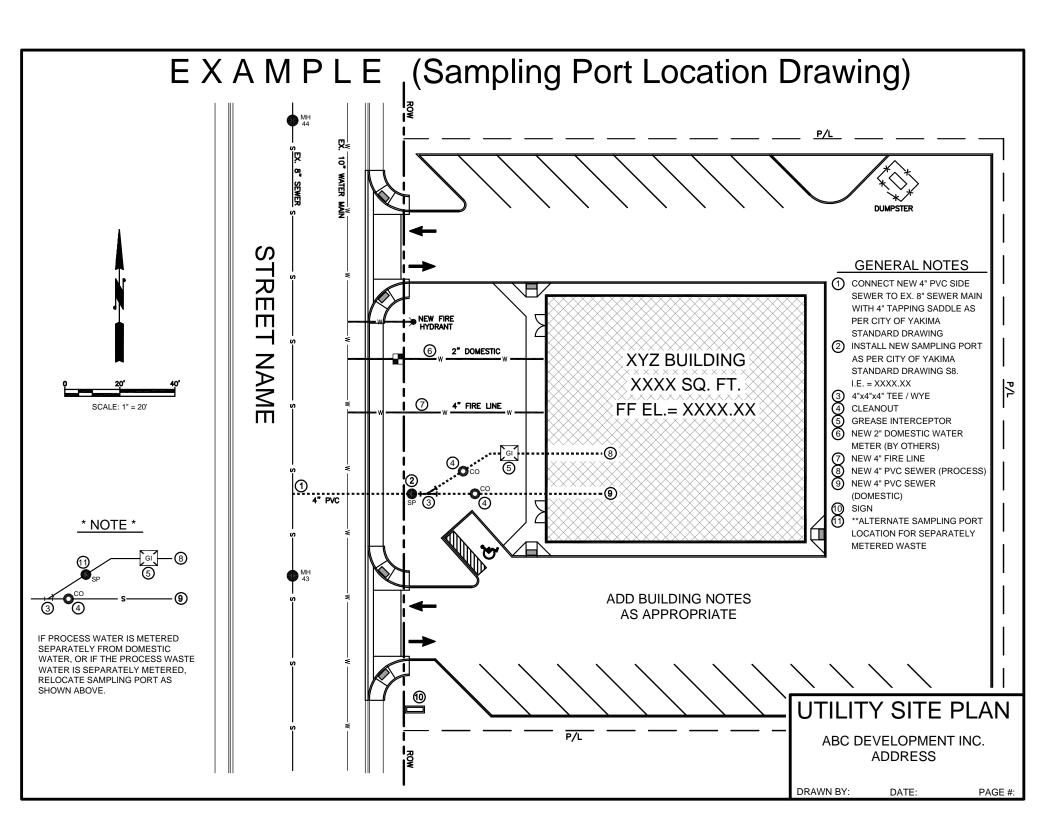
Office of Code Administration 129 North Second Street, 2<sup>nd</sup> Floor Yakima, Washington 98901 (509) 575-6126 Fax (509) 576-6576 codes@yakimawa.gov www.buildingyakima.com

### Pretreatment Sample Port Application

Occupancies that discharge strong waste to the City of Yakima Wastewater Treatment Plant must comply with Chapter 7.65 of the Yakima Municipal Code.

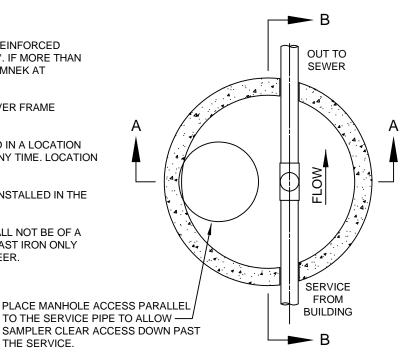
# This checklist outlines the process for submitting an application for review and approval for the installation of sample ports.

- → A Sample Port Application form may be submitted by the tenant, property owner and/or Contractor, however the permit can only be issued to the property owner or a licensed Contractor.
- → Sewer installations must be performed by a State Licensed Contractor who is also a licensed City of Yakima licensed Side Sewer Installer.
- → Please submit: 1) the completed Application form; 2) indication of which of the Sampling Manhole Standard Details will be used for the installation and 3) a utility site plan. The application will be routed to the Wastewater Pretreatment Supervisor for review. The review time period is up to 10-days.
- → If you have any questions regarding the sample port location requirements, please contact the Wastewater Pretreatment Supervisor at 509-575-6077.
- → If additional information is required in order to complete the review, the applicant will be contacted by the Code Administration Permit Project Coordinator and/or the Wastewater Pretreatment Supervisor.
- → Once the application is approved, the Permit Project Coordinator will notify the applicant that the permit is ready to be issued.
- → At the time the permit is issued a copy of the approved sample port plan will be given to the applicant. The approved plan must be on site at the time inspections are performed by the Office of Code Administration.
- → Work performed within the City Right-of-Way, require the submittal and approval of an Excavation / Street Break Permit Application pursuant to Chapter 8.72 Yakima Municipal Code (<a href="http://www.yakimawa.gov/services/engineering/files/StreetBreak-October720142.pdf">http://www.yakimawa.gov/services/engineering/files/StreetBreak-October720142.pdf</a>). If you have questions regarding this process, please contact City Engineering at 509-575-6111.
- → All work performed must be inspected before backfilling. In the event the work is backfilled without the required inspection(s), the owner/applicant will be responsible for exposing the work and scheduling the required inspection(s) to ensure the installation complies with applicable codes.



### <u>NOTES</u>

- MANHOLES SHALL BE STANDARD REINFORCED CONCRETE SECTIONS 48" I.D. x 4'-0". IF MORE THAN ONE SECTION IS USED, INSTALL RAMNEK AT JOINTS.
- INSTALL RAMNEK SEAL UNDER COVER FRAME 2. ENTIRELY AROUND MANHOLE.
- SAMPLING PORT IS TO BE LOCATED IN A LOCATION 3. WHERE IT CAN BE ACCESSED AT ANY TIME, LOCATION AS APPROVED BY CITY ENGINEER
- NO OTHER APPARATUS SHALL BE INSTALLED IN THE SAMPLING PORT MANHOLE.
- SAMPLING PORT MANHOLE LID SHALL NOT BE OF A 5. BOLT DOWN TYPE BUT SHALL BE CAST IRON ONLY AS APPROVED BY THE CITY ENGINEER.

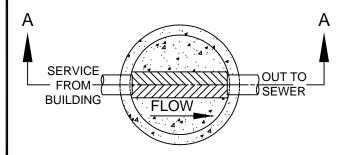


**PLAN VIEW** 24" DIA. CAST IRON FRAME AND COVER PER WSDOT STANDARD PLAN B-30.70-03 44 - 4 4 4 4" SERVICE (TYP) 4 48" DIA. DEPTH **PRECAST** STANDARD **SECTION** 4"X4"X4" TEE AREA UNDER DO NOT CAP ASSEMBLY SHALL BE CLEAR PRECAST BASE MINIMUM **FLOW** CAST IN PLACE BASE CL 4000 CONCRETE SECTION A-A SECTION B-B

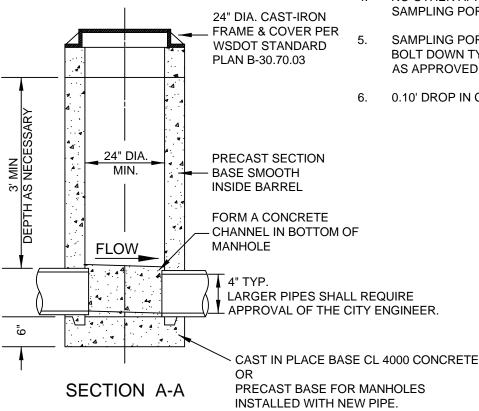
THE SERVICE.



City of Yakima - Standard Detail



### **PLAN VIEW**



### **NOTES**

- MANHOLES SHALL BE STANDARD REINFORCED CONCRETE SECTIONS 24" I.D. x 4'-0". IF MORE THAN ONE SECTION IS USED, INSTALL RAMNEK AT JOINTS.
- INSTALL RAMNEK SEAL UNDER COVER FRAME ENTIRELY AROUND MANHOLE.
- 3. SAMPLING PORT IS TO BE LOCATED WHERE IT CAN BE ACCESSED AT ANY TIME. LOCATION AS APPROVEI BY THE CITY ENGINEER.
- 4. NO OTHER APPARATUS SHALL BE INSTALLED IN THE SAMPLING PORT MANHOLE.
- SAMPLING PORT MANHOLE LID SHALL NOT BE OF A BOLT DOWN TYPE BUT MAY BE CAST IRON OR AS APPROVED BY THE CITY ENGINEER.
- 6. 0.10' DROP IN CHANNELS ACROSS MANHOLE

Revision 6 - 2017