

COMMUNITY DEVELOPMENT DEPARTMENT

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
-OR-
ALTERATION
APPLICATION
PACKET**



COMMUNITY DEVELOPMENT DEPARTMENT

Office of Code Administration

129 North Second Street, 2nd Floor Yakima, Washington 98901

(509) 575-6126 Fax (509) 576-6576

codes@yakimawa.gov www.buildingyakima.com

PERMIT PROCESS GUIDELINES

Pre-Application Meeting

<https://www.yakimawa.gov/services/planning/land-use-application-forms/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: www.buildingyakima.com

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: <http://www.codepublishing.com/WA/yakima/>
- Questions relating to Land Use and/or Zoning requirements may be directed to the Planning Division: (509) 575-6183 or ask.planning@yakimawa.gov.
- Land Use Application forms are available online: <http://www.yakimawa.gov/services/planning/>.
- 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 do not require plan review can be applied for directly through the online permit center: www.buildingyakima.com. These permits generally include:
 - Commercial/Residential Plumbing and Mechanical (**change out same-for-same only**)
 - Residential Reroof (**tear off and reroof only**)
 - Commercial/Residential Water and Sewer line replacements
 - Residential Oil Tank Abandonments and Removals
 - Residential Re-Siding
 - Gas Piping Pressure Test
 - Installation of Woodstove or Other Wood-Burning Device
- Permits that do require plan review can be applied for online by downloading and completing the appropriate application form from our website (<https://www.yakimawa.gov/services/codes/permits/>) and emailing it to codes@yakimawa.gov. 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: <https://www.yakimawa.gov/services/codes/digital-plan-submittal/>

- **Building Permit Applications:**

- **New Construction** – submit a building permit application, plumbing and mechanical (if applicable), and construction plans to include:
 - Site plan
 - Floor plan
 - Elevations
 - Wall details
 - Truss engineering
 - Floor engineering
 - Washington State Energy Code (WSEC) worksheets
 - 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).
- **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
 - Floor engineering
 - Washington State Energy Code (WSEC) worksheets
 - 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.
- **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.
- **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:**

- 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.
- For commercial uses, please indicate if water closets will be tank or flush valve type.
- 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:**

- 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.
- 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:**
 - 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.
 - 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:**
 - 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.
 - If any of the work will be done in the right-of-way, you will also need a street break/excavation permit from Engineering.
 - 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.
 - If connecting to the City Water system, those connection fees must be paid before or at the time the building permit is issued.
 - **If your project will be served by Nob Hill Water Association, 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: <https://www.yakimawa.gov/services/codes/permits/>
Questions regarding sampling port requirements may be directed to the Wastewater Pretreatment Supervisor, (509) 575-6077.
- **Stormwater Applications:**
 - Projects that involve construction of more than 5,000 square feet of new or hard surfaces, require a completed stormwater permit application form and **2 hardcopies** of the plans and drainage calculations (prepared by a licensed Professional Engineer) be submitted for review. There is no fee for this review/permit.
- **Large Project – Stormwater Applications:**
 - Projects that clear or grade one acre or more require a Large Project – Stormwater Permit Application and **2 hardcopies** 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/>
 - **A building permit will not be issued without first passing an Erosion Control inspection.**
 - A **Stormwater Maintenance Agreement** must be completed and submitted to Randy Meloy, Surface Water Engineer. After necessary City staff signatures are obtained, the Agreement must be picked up, recorded at the Yakima County Auditor's office and proof that it has been recorded provided to the Code Administration (c/o Permit Project Coordinator), **prior to final inspection/issuance of the Certificate of Occupancy.**

Engineering Permits

- **Excavation/Streetbreak Applications:**
 - Required for projects within the public right-of-way.
 - 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: <http://www.yakimawa.gov/services/engineering/>.
- **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 **separate submittal from the building construction plans**.
 - 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.
 - The application, procedures manual, and other information are available on the Engineering webpage: <https://www.yakimawa.gov/services/engineering/private-development-resources/>
- **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: <https://about.usps.com/handbooks/po632.pdf>
If you have questions, please contact David James, USPS – david.r.james@usps.gov or (509) 225-1362.
 - If you need to request an address for an undeveloped property or request to change an existing site address, complete the application form here: <https://www.yakimawa.gov/services/codes/permits/>
- **Business License Applications:**
 - 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: www.dor.wa.gov.
 - 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

We look forward to working with you!



Building Permit Application

Building Permit # _____

Site Address: _____ Parcel #: _____

Primary Contact Name: _____ Phone#: _____ Email: _____

Construction Type(s): _____ IBC/IRC Occupancy Classification _____ Estimated Cost of Construction: _____

- Change of building occupancy classification? Yes No New land use designation or change of land use designation proposed? Yes No
 Will 1 acre or more be cleared or graded? Yes No Will this project create an Accessory Dwelling Unit per YMC 15.09.045? Yes No
 Is this property within the flood area? Yes No Will temporary construction trailers be utilized? Yes No

Zoning District: _____

Description of Work (if lengthy, please attach on a separate document)

Building Information

- Single-Family New Single-Family Alteration Single-Family Addition
 Multifamily New Multifamily Alteration Multifamily Addition
 Commercial New Commercial Addition New Commercial Tenant Renovation for Existing Commercial Tenant

Square Footages of NEW Construction

1st Floor _____ 2nd Floor _____ 3rd Floor _____ Basement _____ Unfinished Attic Space _____
 Garage _____ Carport _____ Covered Porch _____ Covered Patio _____
 # of stories _____ # of bathrooms _____ # of bedrooms _____ # of units (residential) _____ # of tenants (commercial) _____

- Fire Sprinkler?: Yes No City Water?: Existing New City Sewer?: Existing New
 Fire Alarm?: Yes No Well?: Existing New Septic System?: Existing New

Contact Information

Applicant Name: _____ Applicant Address: _____

Phone #: _____ Email: _____ Alt. Phone: _____

Contractor Name: _____ Contractor Address: _____

Phone #: _____ Email: _____ Contractor License #: _____

Registered Design Pro. Name: _____ Design Pro Address: _____

Phone #: _____ Email: _____ License #: _____

***If required by the International Building Code, will you be the design professional in responsible charge of this project? Yes No

Property Owner Name: _____ Owner Address: _____

Phone #: _____ Email: _____ Alt. Phone: _____

Lending Info Provided? N/A Not Provided To be provided at a later date

Lending Institution: _____ Phone #: _____ Address: _____

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 _____



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PLUMBING PERMIT APPLICATION

Permit# _____

Job Address: _____ Parcel Number: _____

Project Description: _____

Estimated cost of the work to be performed (materials and labor): \$ _____

Property Owner

Contractor

Name: _____

Business Name: _____

Address: _____

Address: _____

City/State/Zip: _____

City/State/Zip: _____

E-mail: _____

E-mail: _____

Phone: _____

State Cont. Lic. #: _____ exp. _____

Alt. Phone: _____

Phone: _____

ITEM	EXISTING QUANTITY	NEW QUANTITY
Atmospheric Breaker		
Backflow Device (RPBA or DCVA) <2"		
Backflow Device (RPBA or DCVA) >2"		
Bar Sink		
Bathtub		
Clothes Washer		
Dishwasher		
Drinking Fountain		
Floor Drain		
Hose Bib		
Kitchen Sink		
Kitchen Sink 3 Compartment		
Laundry Tray		
Lavatory (Basin)		
Miscellaneous:		

ITEM	EXISTING QUANTITY	NEW QUANTITY
Mop Sink		
Pretreatment Interceptor		
Repair/Alt. Drain/Vent Piping		
Roof Drain		
Sewage Pump		
Sewer Repair		
Shower		
Side Sewer		
Sink		
Supplemental Permits		
Urinal		
Water Closet – Tank Type		
Water Closet – Flushometer Type		
Water Heater		
Water Piping/Service		
Sampling Port		

Declaration

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- 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.

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Print Name

Date



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MECHANICAL PERMIT APPLICATION

Permit# _____

Job Address: _____ Parcel Number: _____

Project Description: _____

Estimated cost of the work to be performed (materials and labor): \$ _____

Property Owner

Contractor

Name: _____

Business Name: _____

Address: _____

Address: _____

City/State/Zip: _____

City/State/Zip: _____

E-mail: _____

E-mail: _____

Phone: _____

State Cont. Lic. #: _____ exp. _____

Alt. Phone: _____

Phone: _____

ITEM	QTY.
A/C Unit	
Air Handler – CFM: _____	
Commercial Incinerator	
Domestic Incinerator	
Dryer Vent	
Electric, Baseboard, or Suspended Heaters	
Evaporative Cooler	
Furnace/Heater – BTUs: _____	
Gas Boiler – BTUs: _____	
Gas Fireplace/Log/Heat Stove	
Gas Grill	
Gas Piping outlets	
Gas Range	

ITEM	QTY.
Haz Piping outlets	
Heat Pump	
Kitchen Exhaust Fan	
LP Tank/Residential <125 gal	
Miscellaneous: _____	
Non Haz Piping outlets	
Pellet Stove	
Repair/Alt./Addn. to a listed appliance: _____	
Type I/II Commercial Hood	
Vent Fan (laundry, bath)	
Vent Systems	
Wood Stove	

Declaration

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- 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.

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Signature

Print Name

Date



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

Permit #s: W _____ WW _____
 Cost Request Only

Job Address: _____ Parcel Number: _____

Project Description: _____

Estimated cost of labor and materials for the installation: Water \$ _____ Sewer \$ _____

- This is the bid price from your contractor to do the actual work of installing a side sewer or water service from the meter to the structure. If the work will be performed by the property owner, the estimated cost you provide will be the cost of materials multiplied by two. This amount is separate and distinct from city connection fees and permit charges.

Property Owner

Name: _____
 Address: _____
 City/State/Zip: _____
 E-mail: _____
 Phone: _____
 Alt. Phone: _____

Contractor

Business Name: _____
 Address: _____
 City/State/Zip: _____
 E-mail: _____
 State Cont. Lic. #: _____ exp. _____
 Phone: _____

Water Connection:

Quantity of Meters Requesting: _____ List types and quantities of all fixtures to be served by each meter: _____
 Irrigation water: Private Irrigation District City Irrigation Well Will Use City Water to Irrigate

Sewer Connection:

What will the sewer serve (e.g., apartments, duplex, single family residence, restaurant)?: _____
For commercial uses please provide the following information: Type of Business/use: _____
 Will there be cooking? Yes No If yes, what type of cooking? _____
 Size of Building: _____ Number of Seats: _____ Number of Employees: _____

- Once water connection fees are paid the Water Division will schedule the installation of the meter.
- If work will be performed in City right-of-way an Excavation Permit will be required. Excavation Permits are administered through the City's Engineering Dept. You can contact them at 509-575-6111 or refer to <https://www.yakimawa.gov/services/engineering/> for further information.
- Prior to any excavation a utility locate must take place. Dial 811 or visit www.call811.com for further information.
- If the sewer main must be tapped in order to install a sewer stub a specialty Side Sewer Installers license is required by the City of Yakima. Contact our office regarding this license, if applicable.

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 _____



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FIRE ALARM PERMIT APPLICATION

Permit# _____

PART 1 - Project Information

Job Address: _____ Parcel Number: _____

Project Description: _____

Estimated cost of the work to be performed (materials and labor): \$ _____

PART 2 - Building Information

Building Use: Residential Commercial **Change of Use?** Yes No

Construction Type: _____ # of Units: _____ # of Stories: _____

Existing Fire Alarm System? Yes No **New Fire Alarm System?** Yes No

Fire Alarm System Required? Yes No **Non-Required System?** Yes No

Square footages:

1st floor _____ 2nd floor _____ 3rd floor _____ 4th Floor _____

PART 3 - Contact Information

Applicant/Primary Contact Company: _____ Primary Contact: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____	Property Owner (Same as Contact Person <input type="checkbox"/>) Name: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____
Contractor (Same as Applicant <input type="checkbox"/>) Name: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____ State Contr. Lic.# _____ Exp. _____	Designer of Working Plans Architect: <input type="checkbox"/> Engineer: <input type="checkbox"/> Name: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ 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.

- 1. Written narrative providing intent and system description
- 2. Riser diagram
- 3. Floor plan layout showing locations of all devices, control equipment, and supervising station and shared communications equipment with each sheet showing the following:
 - (a) Point of compass (north arrow)
 - (b) A graphic representation of the scale used
 - (c) Room use identification
 - (d) Building features that will affect the placement of initiating devices and notification appliances
- 4. Sequence of operation in either an input/output matrix or narrative form
- 5. Equipment technical data sheets
- 6. Manufacturers' published instructions, including operation and maintenance instructions
- 7. Battery capacity and de-rating calculations (where batteries are provided)
- 8. Voltage drop calculations for notification appliance circuits
- 9. Mounting height elevation for wall-mounted devices and appliances
- 10. Where occupant notification is required, minimum sound pressure levels that must be produced by the audible notification appliances in applicable covered areas
- 11. Pathway diagrams between the control unit and the supervising station and shared communications equipment
- 12. Completed record of completion in accordance with 7.5.6 and 7.8.2
- 13. For software-based systems, a copy of site-specific software, including specific instructions on how to obtain the means of system and software access (password)
- 14. Record (as-built) drawings
- 15. Records, record retention, and record maintenance in accordance with Section 7.7
- 16. Completed record of inspection and testing in accordance with 7.6.6 and 7.8.2

I hereby certify that the items checked in Part 4 of this application are true and correct to the best of my knowledge and that the application project description includes an outline of how any items in Part 4 that are not checked off as being included in the working plans do not apply to this project.

Signature

Print Name

Date



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FIRE ALARM PERMIT APPLICATION (CONT'D)

PART 5 – 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.
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- 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



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FIRE SPRINKLER PERMIT APPLICATION

Permit# _____

PART 1 - Project Information

Job Address: _____ Parcel Number: _____

Project Description: _____

Estimated cost of the work to be performed (materials and labor): \$ _____

PART 2 - Building Information

Building Use: Residential Commercial **Change of Use?** Yes No

Construction Type: _____ # of Units: _____ # of Stories: _____

Existing Fire Sprinkler System? Yes No **New Fire Sprinkler System?** Yes No

Fire Sprinkler System Required? Yes No **Non-Required System?** Yes No

Square footages:

1st floor _____ 2nd floor _____ 3rd floor _____ 4th Floor _____

PART 3 - Contact Information

<p>Applicant/Primary Contact</p> <p>Company: _____</p> <p>Primary Contact: _____</p> <p>Address: _____</p> <p>City/State/Zip: _____</p> <p>Phone Number: _____</p> <p>Email: _____</p>	<p>Property Owner (Same as Contact Person <input type="checkbox"/>)</p> <p>Name: _____</p> <p>Address: _____</p> <p>City/State/Zip: _____</p> <p>Phone Number: _____</p> <p>Email: _____</p>
<p>Contractor (Same as Applicant <input type="checkbox"/>)</p> <p>Name: _____</p> <p>Address: _____</p> <p>City/State/Zip: _____</p> <p>Phone Number: _____</p> <p>Email: _____</p> <p>State Contr. Lic.# _____ Exp. _____</p>	<p>Designer of Working Plans</p> <p>Architect: <input type="checkbox"/> Engineer: <input type="checkbox"/></p> <p>Name: _____</p> <p>Address: _____</p> <p>City/State/Zip: _____</p> <p>Phone Number: _____</p> <p>Email: _____</p> <p>NICET #: _____</p>



COMMUNITY DEVELOPMENT DEPARTMENT

Code Administration Division

129 North Second Street, 2nd Floor Yakima, Washington 98901

(509) 575-6126 • Fax (509) 576-6576

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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)

INSTRUCTIONS: 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. Name of owner and occupant.
- 2. Location, including street address.
- 3. Point of compass.
- 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.
- 6. Location of fire walls.
- 7. Occupancy class of each area or room.
- 8. Location and size of concealed spaces, closets, attics, and bathrooms.
- 9. Any small enclosures in which no sprinklers are to be installed.
- 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.
- 11. Other sources of water supply, with pressure or elevation.
- 12. Make, type, model, and nominal K-factor of sprinklers, including sprinkler identification number.
- 13. Temperature rating and location of high-temperature sprinklers.
- 14. Total area protected by each system on each floor.
- 15. Number of sprinklers on each riser per floor.
- 16. Total number of sprinklers on each dry pipe system, preaction system, combined dry pipe-preaction system, or deluge system.
- 17. Approximate capacity in gallons of each dry pipe system.
- 18. Pipe type and schedule of wall thickness.
- 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.
- 20. Location and size of riser nipples.
- 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.
- 22. Type and locations of hangers, sleeves, braces, and methods of securing sprinklers when applicable.
- 23. All control valves, check valves, drain pipes, and test connections.
- 24. Make, type, model, and size of alarm or dry pipe valve.
- 25. Make, type, model, and size of preaction or deluge valve.
- 26. Kind and location of alarm bells.
- 27. Size and location of standpipe 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)

- 28. Private fire service main sizes, lengths, locations, weights, materials, point of connection to city main; the sizes, types and locations of valves, valve indicators, regulators, meters, and valve pits; and the depth that the top of the pipe is laid below grade.
- 29. Piping provisions for flushing.
- 30. 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.
- 31. For hydraulically designed systems, the information on the hydraulic data nameplate.
- 32. A graphic representation of the scale used on all plans.
- 33. Name and address of contractor.
- 34. Hydraulic reference points shown on the plan that correspond with comparable reference points on the hydraulic calculation sheets.
- 35. The minimum rate of water application (density or flow or discharge pressure), the design area of water application, in-rack sprinkler demand, and the water required for hose streams both inside and outside.
- 36. The total quantity of water and the pressure required noted at a common reference point for each system.
- 37. Relative elevations of sprinklers, junction points, and supply or reference points.
- 38. If room design method is used, all unprotected wall openings throughout the floor protected.
- 39. Calculation of loads for sizing and details of sway bracing.
- 40. The setting for pressure-reducing valves.
- 41. Information about backflow preventers (manufacturer, size, type).
- 42. Information about listed antifreeze solution used (type and amount).
- 43. Size and location of hydrants showing size and number of outlets and if outlets are to be equipped with independent gate valves. Whether hose houses and equipment are to be provided, and by whom, shall be indicated. Static and residual hydrants that were used in flow tests shall be shown.
- 44. Size, location, and piping arrangement of fire department connections.
- 45. Ceiling/roof heights and slopes not shown in the full height cross section.
- 46. Edition year of NFPA 13 to which the sprinkler system is designed.

I hereby certify that the items checked in Part 4 of this application are true and correct to the best of my knowledge and that the application project description includes an outline of how any items in Part 4 that are not checked off as being included in the working plans do not apply to this project.

Signature

Print Name

Date



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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)

INSTRUCTIONS: 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
- 6. Ceiling/roof height and slopes not shown in the full height cross section
- 7. Location of partitions and fire walls
- 8. Location and size of concealed spaces, attics, closets, and bathrooms
- 9. Any small enclosures in which no sprinklers are to be installed
- 10. Size of the city main in the street and the city main test results including elevation of the test hydrant
- 11. Make, manufacturer, type, temperature rating, sprinkler identification number, and nominal k-factor of the sprinkler
- 12. Type and location of high-temperature sprinklers
- 13. Number of sprinklers on each riser, per floor
- 14. Type and location of alarm bells
- 15. Type of pipe and fittings
- 16. Pipe type and schedule of wall thickness
- 17. Type of protection for nonmetallic pipe
- 18. Location and size of riser nipples
- 19. Types of fittings and joints and the locations of all welds and bends
- 20. Types and locations of hangers, sleeves, and braces, and methods of securing sprinklers, where applicable
- 21. All control valves, check valves, drain pipes, and test connections
- 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
- 23. Name and address of the contractor
- 24. Nominal pipe size and lengths
- 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)

- 27. Hydraulic reference points shown on the plan that correspond with comparable reference points on the hydraulic calculation sheets
- 28. The minimum rate of water application and the design area of water application
- 29. The total quantity of water and the pressure required noted at a common reference point for each system
- 30. Relative elevations of sprinklers, junction points, and supply or reference points
- 31. Information about backflow preventers (manufacturer, size, type)
- 32. Information about antifreeze solution used (type and amount)
- 33. Size and location of hydrants, showing size and number of outlets; static and residual hydrants that were used in flow tests shall be shown
- 34. Size, location, and piping arrangement of fire department connections
- 35. Location of fuel-fired equipment and heating and air-conditioning equipment
- 36. Location of closets on exterior balconies, and any doors or penetration between the closet and the dwelling unit
- 37. Edition year of NFPA 13R to which the sprinkler system is designed

I hereby certify that the items checked in Part 5 of this application are true and correct to the best of my knowledge and that the application project description includes an outline of how any items in Part 4 that are not checked off as being included in the working plans do not apply to this project.

Signature

Print Name

Date

PART 6 – 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



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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 (materials 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 Company: _____ Primary Contact: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____	Property Owner (Same as Contact Person <input type="checkbox"/>) Name: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____
Contractor (Same as Applicant <input type="checkbox"/>) Name: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____ State Contr. Lic.# _____ Exp. _____ State UBI Number: _____	Designer of Working Plans Architect: <input type="checkbox"/> Engineer: <input type="checkbox"/> Name: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____

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

INSTRUCTIONS: 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.
- 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 NFPA 17A (Cont'd)

- 3. Specifications indicating that only equipment referenced in the manufacturer's design, installation, and maintenance manual or alternative suppliers' components that are listed for use with the specific extinguishing system shall be used.
- 4. Specifications identifying special auxiliary equipment
- 5. Specifications containing a list of the specific tests, if any, that are required
- 6. Specifications identifying the hazard to be protected, including such information as physical dimensions, cooking appliances, energy sources for each appliance, and air-handling equipment
- 7. Plans drawn to an indicated scale or suitably dimensioned and reproducible.
- 8. Plans containing sufficient detail to enable the authority having jurisdiction to evaluate the protection of the hazard(s).
- 9. Plans containing details on the system which shall include the following:
 - (1) Size, length, and arrangement of connected piping
 - (2) Description and location of nozzles
- 10. Plans containing information pertaining to the following:
 - (1) The location and function of detection devices
 - (2) Operating devices
 - (3) Auxiliary equipment
 - (4) Electrical circuitry
- 11. ICC or NAFED certification

PART 5 Certification - I hereby certify that the items checked in Part 5 of this application are true and correct to the best of my knowledge and that the application project description includes an outline of how any items in Part 5 that are not checked off as being included in the plans/specifications do not apply to this project.

Signature

Print Name

Date

PART 6 - 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



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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.

Job Address: _____ Parcel Number: _____

Project Description: _____

Estimated cost of the work to be performed (materials and labor): \$ _____

Building Information

Building Use: Residential Commercial **Change of Use?** Yes No

Construction Type: _____ Valuation: _____ # of Units: _____ # of Stories: _____

Check all that apply: Sprinklered A/C Alarm System (Required? Yes No)
 New Construction Alteration Change of Use

Square footages:

1st floor _____ 2nd floor _____ 3rd floor _____ 4th Floor _____

Contact Information

Contact Person Name: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____	Property Owner (Same as Contact Person <input type="checkbox"/>) Name: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____
Contractor (Same as Applicant <input type="checkbox"/>) Name: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____ State Contr. Lic.# _____ Exp. _____	Architect: <input type="checkbox"/> Engineer: <input type="checkbox"/> Name: _____ Address: _____ City/State/Zip: _____ Phone Number: _____ Email: _____

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



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SIGN PERMIT APPLICATION Permit# _____

(\$79.44 per sign plus \$25.00 WA State surcharge, per permit)

Site Address: _____ Parcel No.: _____ Zoning District: _____

Project Description: _____

Estimated cost of the work to be performed (materials and labor): \$ _____

APPLICANT: Contractor Property Owner Tenant **PROPERTY OWNER:**

NOTE: If tenant, written permission from owner & proof of tenancy is required

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 proposed:

- Wall: _____ Freestanding (pole, monument, 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 _____

Sign #2) _____ in height by _____ in width for _____

Sign #3) _____ in height by _____ in width for _____

3) Complete this section for **WALL SIGNS:**

- Projection from the building: _____ inches
- Does the wall sign extend above the height or area of the wall? Yes No

4) Does the proposed sign project over the right-of-way? 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:**

- Sign area in square feet: _____
- Sign height (above grade): _____
- Length of Street Frontage: _____
- Number of existing freestanding signs on property: _____

SUBMITTAL REQUIREMENTS - Please provide the following:

Site plan of the free-standing sign area (drawn to scale), and including (not required for wall signs):

- North arrow
- Location of any site improvements in the vicinity of the sign (landscaping, parking, driveway, easements, etc.)
- Site address and parcel number
- Clear view triangle area (for lots at un-signalized intersections, **and** driveways)
- Property lines

An aerial photo may accompany the scaled site plan to show the general sign location on the property. The scaled site plan portion can be a zoomed in area of the sign location and adjacent improvements.

Footing detail (for free-standing sign) **Attachment detail** (for wall sign) A fully dimensioned **elevation drawing** of the sign.

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

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 A117.1-2009

**In addition, see the Yakima Municipal Code for any amendments to the codes listed above*

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.

All general site plans shall be drawn to scale and be legibly drawn, prepared, or printed on eight and one-half inches by eleven inches, unless otherwise requested. The scale of the drawing shall be a standard engineering scale and shall reasonably utilize the paper's size.

General Site Plan Checklist for Type (1) Review – YMC § 15.11.040 (B):

- () Parcel Number(s)
- () Property Address
- () Legal Description
- () North Arrow
- () Scale
- () Applicant Name
- () Project Name
- () Property Dimensions and Shape of Lot
- () Size and Location of Existing Structures
- () Size and Location of Proposed Structures
- () Distance(s) of Structures to Property Line and Centerline of Right-of-Way (YMC § Ch. 15.05, Table 5-1)
- () Location of Existing and Proposed Signage (YMC § Ch. 15.08)
- () Size and Location of Utilities
- () Parking Circulation Plan (YMC § Ch. 15.06.030)
- () Proposed Landscaping (YMC § Ch. 15.06.090)
- () Proposed SITESCREENING (YMC § Ch. 15.07)
- () Location of Ingress and Egress Points
- () Adjacent Rights-of-Way and Existing Frontage Improvements
- () Lot Coverage Calculation (YMC § Ch. 15.05.020(C))
- () Clearview Triangle – YMC § Ch. 15.05.040 – Vision Clearance
- () Dumpster and Screening Location
- () Per Section 15.05.020.K.2 of the Urban Area Zoning Ordinance, the area around a swimming pool shall be enclosed by a protective fence not less than four (4) feet in height.

The site plan shall also include any other information required by the Department or Administrative Official to clarify the proposal, assess its impacts, or determine compliance with this Title. Note: If you have any questions about this process, please contact City of Yakima Planning Division – 129 N. 2nd St., Yakima, WA or by phone at: (509) 575-6183.

Rev: 7/25/18



COMMUNITY DEVELOPMENT DEPARTMENT

Office of Code Administration

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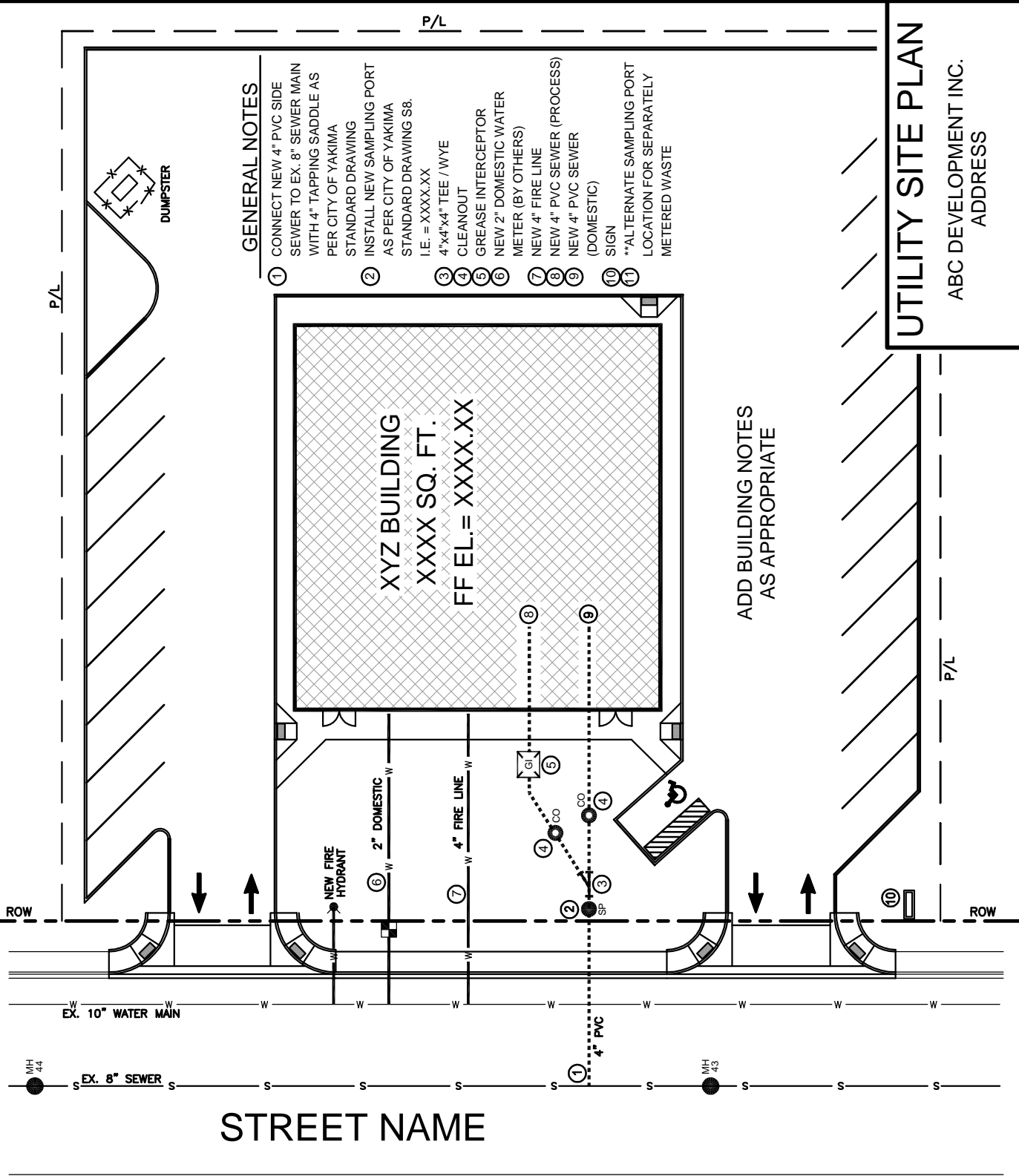
Pretreatment Sample Port Application

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, Lisa Maxey, Permit Project Coordinator (509-576-6669 or lisa.maxey@yakimawa.gov) 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 (<http://www.yakimawa.gov/services/engineering/files/StreetBreak-October720142.pdf>). 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.

EXAMPLE (Sampling Port Location Drawing)

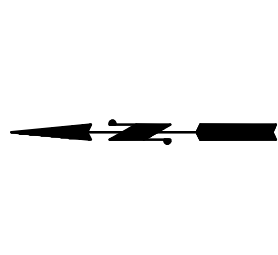


- GENERAL NOTES**
- ① CONNECT NEW 4" PVC SIDE SEWER TO EX. 8" SEWER MAIN WITH 4" TAPPING SADDLE AS PER CITY OF YAKIMA STANDARD DRAWING
 - ② INSTALL NEW SAMPLING PORT AS PER CITY OF YAKIMA STANDARD DRAWING S8. I.E. = XXXX.XX
 - ③ 4"x4"x4" TEE / WYE
 - ④ CLEANOUT
 - ⑤ GREASE INTERCEPTOR
 - ⑥ NEW 2" DOMESTIC WATER METER (BY OTHERS)
 - ⑦ NEW 4" FIRE LINE
 - ⑧ NEW 4" PVC SEWER (PROCESS)
 - ⑨ NEW 4" PVC SEWER (DOMESTIC)
 - ⑩ SIGN
 - ⑪ **ALTERNATE SAMPLING PORT LOCATION FOR SEPARATELY METERED WASTE

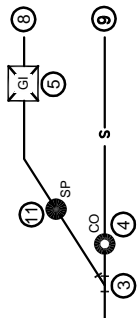
XYZ BUILDING
XXXX SQ. FT.
FF EL. = XXXX.XX

ADD BUILDING NOTES
AS APPROPRIATE

UTILITY SITE PLAN
ABC DEVELOPMENT INC.
ADDRESS



*** NOTE ***

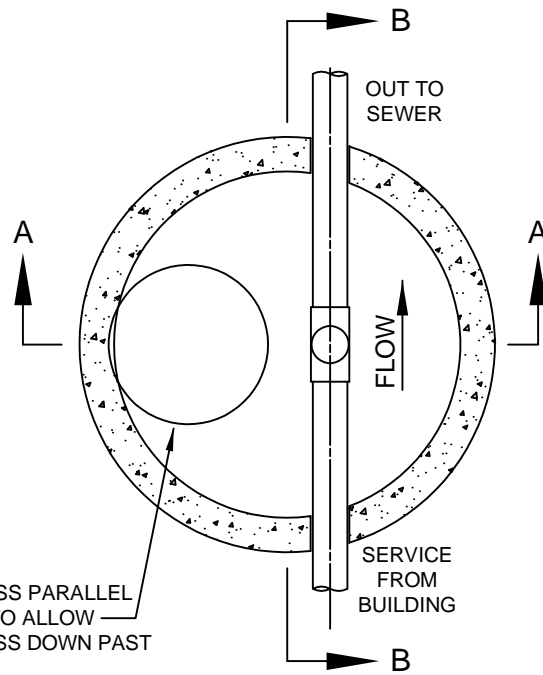


IF PROCESS WATER IS METERED SEPARATELY FROM DOMESTIC WATER, OR IF THE PROCESS WASTE WATER IS SEPARATELY METERED, RELOCATE SAMPLING PORT AS SHOWN ABOVE.

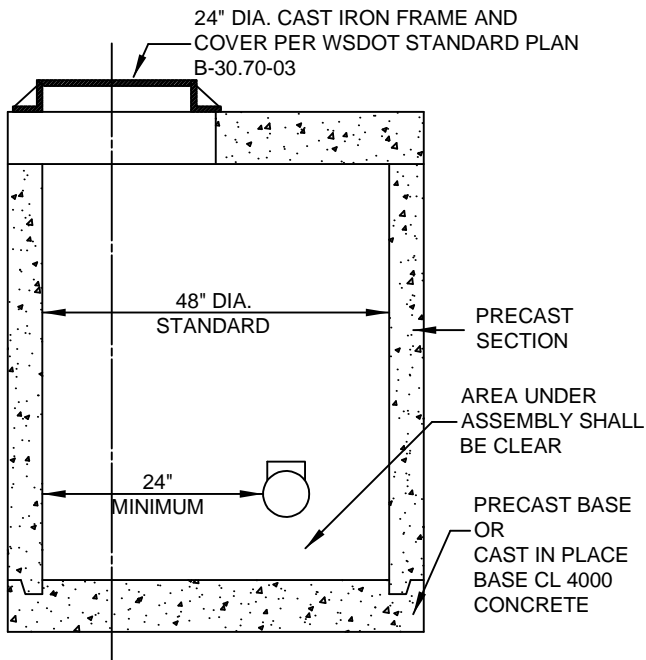
NOTES

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

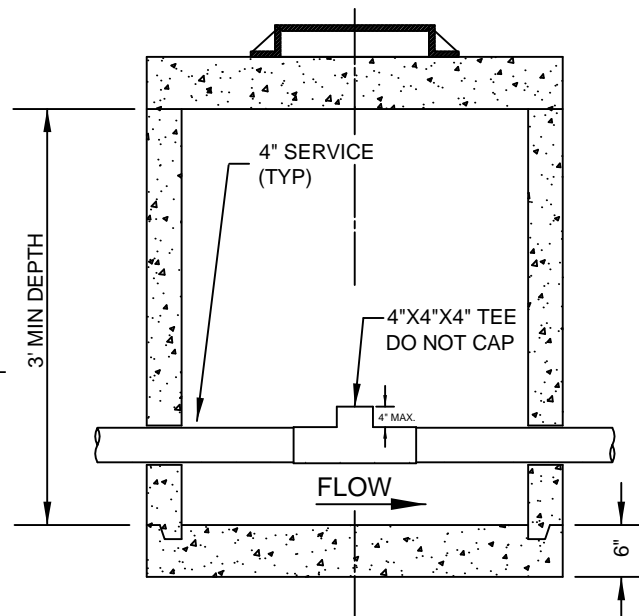
PLACE MANHOLE ACCESS PARALLEL TO THE SERVICE PIPE TO ALLOW SAMPLER CLEAR ACCESS DOWN PAST THE SERVICE.



PLAN VIEW



SECTION A-A



SECTION B-B



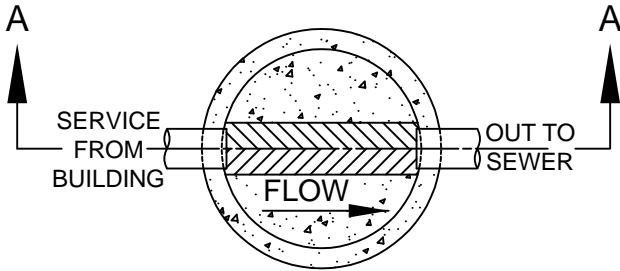
**City Of Yakima
Engineering Division**

129 North Second Street
Yakima, Washington

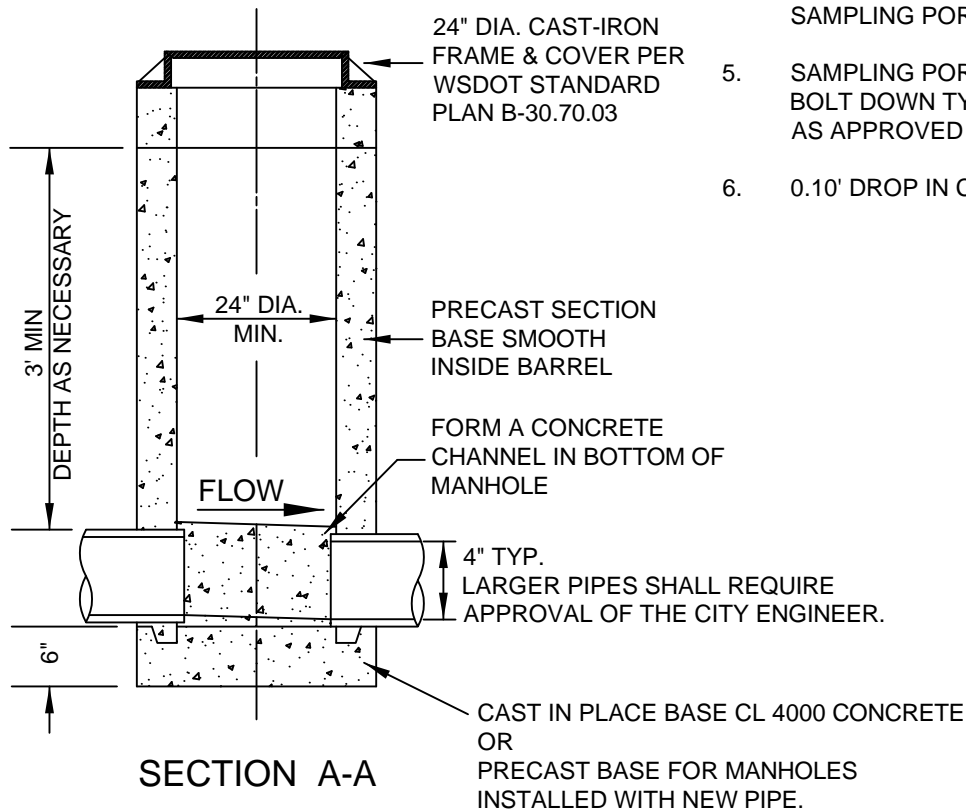
City of Yakima - Standard Detail

SHALLOW SAMPLING MANHOLE S9

NOT TO SCALE
Revision 6-2017



PLAN VIEW



NOTES

1. MANHOLES SHALL BE STANDARD REINFORCED CONCRETE SECTIONS 24" I.D. x 4'-0". IF MORE THAN ONE SECTION IS USED, INSTALL RAMNEK AT JOINTS.
2. 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 APPROVED BY THE CITY ENGINEER.
4. NO OTHER APPARATUS SHALL BE INSTALLED IN THE SAMPLING PORT MANHOLE.
5. 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

