

Building Permit Application

City of Woodburn, Building Division 270 Montgomery Street, Woodburn, Oregon 97071 www.woodburn-or.gov

Phone: (503) 982-5250 Fax: (503) 982-5244 Inspection Requests: (503) 980-2443

TYPE OF WORK			
☐ New construction ☐ Addition/alteration/replacement			
Demolition Other:			
CATEGORY OF	CONSTRUCTION		
☐ 1- and 2-family dwelling ☐ Commercia	al/industrial		
☐ Multi-family ☐ Accessory	Building		
JOB SITE INFORMAT	TON AND LOCATION		
Job site address:			
Suite/bldg./apt. no.:			
City/State/ZIP:			
Project name:			
Subdivision:	Lot no.:		
Tax map/parcel no.:	71.51		
DESCRIPTION	OF WORK		
☐ PROPERTY OWNER	☐ TENANT		
Name:			
Address:			
City/State/ZIP:			
Phone: ()	Fax: ()		
☐ APPLICANT	☐ CONTACT PERSON		
Business name:			
Contact name:			
Address:			
City/State/ZIP:			
Phone: ()	Fax:()		
E-mail:			
CONTRAC	TOR		
Business name:			
Address:			
City/State/ZIP:			
Phone: ()	Fax: ()		
E-mail:			
CCB lie.:	Exp. Date:		
City lie.:	Exp. Date:		
Authorized signature:			
Print name:	Date:		
White Copy - FILE Yellow Copy - C			

OFFICE USE	ONLY
Permit no.	
Receipt no.	
Amount Paid	
Date Received	
Received By	
REQUIRED DATA: 1- AND	2-FAMILY DWELLING
Permit fees* are based on the value Indicate the value (rounded to the n equipment, materials, labor, overhe work indicated on this application. Valuation: \$	earest dollar) of all
Number of bedrooms:	
Number of bathrooms:	
Total number of floors:	
New dwelling area:	square fee
Garage/carport area:	square fee
Covered porch area:	square fee
Deck area:	square fee
Other structure area;	square fee
Permit fees* are based on the value Indicate the value (rounded to the nequipment, materials, labor, overheavork indicated on this application. Valuation: \$	of the work performed. earest dollar) of all
Existing building area:	square fee
New building area:	square fee
Number of stories:	
Type of construction:	
Occupancy groups:	
Existing:	
New:	

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete

NOTICE

All contractors and subcontractors are required to be licensed with the Oregon Construction Contractors Board under ORS 701 and are required to be licensed in the City of Woodburn. If the applicant is exempt from licensing, the following reasons

apply:

I hereby certify I have read and examined this application and know the same to be true and correct. All provisions of laws and ordinances governing this type of work will be complied with whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulation construction or the performance of construction. This permit becomes null and void if work or construction authorized is not commenced within 180 days, or if construction or work is suspended or abandoned for a period of 180 days at any time after work is commenced.



Mechanical Permit Application

City of Woodburn, Building Division 270 Montgomery Street, Woodburn, Oregon 97071 www.ci.woodburn.or.us

Phone: (503) 982-5250 Inspection Requests: (503) 980-2443

TYPE OF WORK				
☐ New Construction ☐ Addition / Alteration / Replacement ☐ Other:				
CATEGORY OF	CONSTRUCTION			
☐ 1- and 2-Family Dwelling ☐ Comme☐ Multi-family ☐ Accessor	rcial/Industrial ory Building	Other:		
JOB SITE INFORMA	TION AND LOCA	TION		
Job Site Address:				
Suite / Bldg. / Apartment Number:				
City / State / Zip Code:				
Project Name:				
Subdivision:	Lot Number:			
Tax Map / Parcel Number:	**			
DESCRIPTION OF	WORK / PROJEC	T		
78				
•:-				
☐ PROPERTY OWNER		TENANT		
Name:				
Address:				
City / State / Zip Code:				
Phone: ()	Fax: ()			
APPLICANT	☐ CONT	ACT PERSON		
Business name:				
Contact name:				
Address:				
City / State / Zip Code:				
Phone: ()	Fax: ()			
E-mail:				
CONTRA	CTOR			
Business Name:				
Address:				
City / State / Zip Code:				
Phone: ()	Fax: ()			
E-mail;				
CCB License Number:	Expiration Date:			
City License Number:	Expiration Date:			
Authorized Signature:				
Print Name:		Date:		

	OFFICE USE ONLY			
Permit no.				
Receipt no.				
Amount Paid				
Date Received				
Received by				
COMMERCIAL / IN	NDUSTRIAL - USE VALUATION FEE SCHEDULE			
Valuation: \$				
RESIDENTIAL VALUATION				

Valuation: \$

1- AND 2-FAMILY DWELI	ING – I	EE SCHE	DULE		
Description	Qty.	Each	Total Fee		
Heating & Cooling (includes relocation)					
Gas Connections (unlimited number of connections)		25.00			
Furnace including ductwork & Vent		25.00			
Air Conditioner, Heat Pump, or Evaporative Cooler		25.00			
Unit Heater (suspended, recessed wall, floor mounted)		25.00			
Air Handling Unit		25.00			
Fireplace / Insert / Stove / Log Lighter / Decorative Fireplace		25.00			
Boiler Gas Connection and Venting Only		25.00			
Venting (includ	es reloc	ation)			
Range Hood Venting		25.00			
Bath Fan		25.00			
Clothes Dryer Exhaust		25.00			
Exhaust Fan		25.00			
Water Heater Venting		25.00			
Miscellaneous (inc	ludes re	location)			
Barbecue		25.00			
Other Equipment or Appliance not Listed Above		25.00			
Minimum Residential Mech	anical P	ermit Fee	- \$90.00		

Plus 12% State Surcharge

MECHANICAL PERMIT FEES	
Permit Fee	
Plan Review Fee (100% of permit fee)	
State Surcharge Fee (12% of permit fee)	
TOTAL FEE DUE	

This permit application expires if a permit is not obtained within 180 days after it has been accepted as complete.

I hereby certify I have read and examined this application and know the same to be true and correct. All provisions of laws and ordinances governing this type of work will be complied with whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulation construction or the performance of construction. This permit becomes null and void if work or construction authorized is not commenced within 180 days, or if construction or work is suspended or abandoned for a period of 180 days at any time after work is commenced.

CITY OF WOODBURN PUBLIC UTILITY SERVICE APPLICATION

Building Permit Number	Rece	eipt Number	Meter Dep	osit Number	Date
	ADDRESS WHER	E STRUCTURE AND / C	OR SERVICES AR	E TO BE LOCATED	
Applicant / Owner			Pr	one Number	
Service Type Sing	gle-Family		Commercial		Industrial
☐ Mul	ti-Family	(Nun	nber of Units)	☐ Other ☐	MFD (In Park)
Гуре and Size of Wate	r Service Requ	ıested			
Domestic Size		☐ Irrigation Size		☐ Fire Sprinkle	er Size
The applicant agrees t relating to sewers, traf					
Signature of Applicant					
OFFICE USE ONLY A	ccepted and Ap	proved by		Date	
☐ Water Service Fee	SDC	Based on	Gallons P	er Day (Peak Load)	
Date Water Meter In	stalled			Meter Deposi	it \$
Domestic N	/leter#	ID#		SDC Charge	\$
Irrigation N	Meter#	ID#		Water Main T	ap \$
Fire Sprinkler	// Meter#	ID#		Installation F	ee \$
Sequence #		Account #			
Meter Reading _		M	anufacture Cod	de	
☐ Sanitary Sewer Sei	vice Fee			3	
Connection Size _				SDC Charge	\$
SDC Based on		_ Gallons Per Day (Peak Load)	Tap Fee	\$
Storm Water Service Roof Area (sq. ft.)				SDC Charge	\$
Concrete / Asphalt (sq. ft.)			Tap Fee	\$
Total Impervious Su	rface (sq. ft.)				
Traffic Impact Fee	per unit,	room, or other, mult	iplied by	= Number of Units	\$
Parks Fee	5.0		ا ا Single-Family		\$
				Dwelling in Park =	\$
Multi-Family Dwellin	g \$			units =	\$
Commercial Building	N:			employees =	\$



Commercial Application Checklist

City of Woodburn, Community Development 270 Montgomery Street, Woodburn, Oregon 97071 (503) 982-5250 Fax: (503) 982-5244 Inspection Hotline: (503) 980-2443

	PROJECT INFORMATION					
Pro	oject name:				Date:	
Ad	dress:	(City:	Stat	e:	ZIP:
Sco	ope of work:					
Re	ference no.:	N	Map and tax-lot	no.:	•	
Co	ntact person name:	(Company:			
Pho	one:	F	ax:			
Ce	llular phone:		E-mail:			
	NOTES AND I	SAN APPENDING	ALC: NO CONTRACTOR			
	alterations and tenant improvements. For complex projects, applicants should use the "location" space to note the item's location and page number from the plans or the specification book. It is not necessary to duplicate submittal information, even if it is asked for in multiple sections. In the checklist, "Required" means that the applicant must provide this information for plan review.					ruction, additions, on and page ections. lan review. "General Project
wil	applicant may request a pre-submittal meeting with a be built. The meeting may take place during the condicant has completed plans.	represe aceptua	entatives of the jal, schematic, or	urisd in-pi	iction in v rogress ph	which the project uase, or when the
арр	INDEX OF CHEC	KLIS"	r sections			
1.0	General project dataPage 2	7.0	Mechanical da	ta (T	ypes I and	l II
2.0	Civil dataPage 2		kitchen-hood p	ermi	ts)	Page 6
3.0	Architectural dataPage 3	8.0	_			Page 7
4.0 Structural data						Page 8
5.0	Mechanical data (new construction, tenant	10.0				Page 9
	improvement, gas-piping permits) Page 5	11.0				dataPage 9
						Page 10 Page 10

This checklist is for building department jurisdictions in Clackamas, Multnomah, and Washington counties.

EC	TION 1.0 — GE	NERAL PROJECT DATA	
on	struction docum	ents	Location (sheet number or spec section)
.1 .2 .3 .4 .5 .6	 □ Required □ Required □ Required □ P □ NA □ P □ NA □ P □ NA 	No. of sets of plans: 4 Cover sheet title block Cover sheet vicinity map Cover sheet plan index Code summary Deferred submittal summary	
.7 .8 .9 .10		Professional stamp and signature Fire-and-life-safety plan Landscape plan Landscape specifications	
20 21 22 23 24	 □ P □ NA □ P □ NA □ P □ NA □ P □ NA 	Land-use or planning actions Required fire-flow calculations Fire-hydrant flow-test report Fire department or fire district building survey report Material safety data sheets (MSDS)	
EC	TION 2.0 — CIV	VIL DATA	
ons 1 2 3 4 5	truction docume ☐ Required ☐ Required ☐ Required ☐ Required ☐ P ☐ NA	Site plan Site utility plan Grading plan Erosion-control plan Utility-vault location and details	Location (sheet number or spec section)
1 pp 20 21 22 23		Storm-water calculations	

SEC'	TION 3.0 — A	RCHITECTURAL DATA	
Cons	truction docum	ents	Location (sheet number or spec section)
3.1	□ Required	Floor plan(s)	
3.2	□ Required	Transverse and longitudinal cross sections	·
3.3	□ Required	OSSC Chapter 11 accessibility requirements	
3.4	□ P □ NA	Interior elevations	
3.5	□ P □ NA	Exterior elevations	
3.6	□ P □ NA	Roof plan	
3.7	□ P □ NA	Wall type sections and details	
3.8	□ P □ NA		
3.9		Fire-rated construction details	
3.10	□ P □ NA	Energy code compliant construction details and	
		specifications	
3.11	□ P □ NA	Door schedule	
3.12	□ P □ NA	Glazing schedule	
3.13	□ P □ NA	Furniture plan	
Supp	orting documen	ts	Notes
3.20		Energy code compliance forms/calculations	
3.21	□ P □ NA	Material safety data sheets (MSDS)	
3.22	□ P □ NA	Hazardous materials inventory statement (HMIS)	
3.23	□ P □ NA	Hazardous materials management plan (HMMP)	
3.24	□ P □ NA	Written fire-and-life-safety evacuation plan for area	
E.		of rescue assistance	
3.25	□ P □ NA	Active and passive smoke-control information	

SEC	SECTION 4.0 — STRUCTURAL DATA					
Cons	structio	n docum	Location (sheet number or spec section)			
1 4.1	⊠ Re	equired	Structural cover sheet	S=======		
4.2	□ P	☐ NA	Foundation plan and details	·		
4.3	□ P	□ NA	Under-slab mechanical plan			
4.4	□ P	□ NA	Under-slab electrical plan			
4.5	□ P	□ NA	Under-slab plumbing plan			
4.6	□ P	□ NA	Floor framing plan			
4.7	□ P	□ NA	Roof framing plan	D		
4.8	□ P	□ NA	Structural elevations	<u></u>		
4.9	□ P	☐ NA	Structural details and cross sections			
4.10	□ P	□ NA	Standpipe information			
4.11	□ P	□ NA	Special inspector/structural observation matrix			
Supp	orting	documen	ts	Notes		
4.20	□ P	□ NA	Geotechnical/soil engineer report	 :		
4.21	□ P	□ NA	Site-specific seismic hazard report	3. — <u>9</u> 3		
4.22	□ P	□ NA	Design narrative			
4.23	□ P	□ NA	Structural calculations			

SECTION 5.0 — MECHANICAL DATA (New construction, tenant improvement, gas piping permits)

19 1 2 1 1 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2				
Constructio	n docum	ents	Location (sheet number or spec section)	
	equired	Floor plan		
5.2 🛭 Re	equired	Equipment schedule		
5.3 🔲 P	□ NA	Site plan		
5.4 🔲 P	□ NA	Under-slab mechanical plan		
5.5 🔲 P	□ NA	Roof plan		
5.6 🔲 P	□ NA	Fuel-gas-piping plan		
5.7 🔲 P	□ NA	HVAC equipment and duct plan(s)		
5.8 🔲 P	☐ NA	Roof access details		
5.9 🔲 P	□ NA	Duct smoke-detector plans	1 	
5.10 \square P	□ NA	Fire/smoke damper locations	·	
5.11 □ P	□ NA	Smoke-control plan		
5.12 P	□NA	Outside air (OSA) table		
5.13 🔲 P	□ NA	Refrigeration equipment and piping plan		
5.14 □ P	□ NA	Kitchen equipment plan		
5.15 🔲 P	□ NA	Type I and/or Type II kitchen hood plan		
		(see Section 7.0 — Mechanical Data)	·	
5.16 □ P	□NA	Fume/vapor hood plan		
5.17 \square P	_	Process piping/product and/or exhaust-conveying		
		duct plan		
5.18 □ P	□ NA	Fire-rated construction details		
5.19 D	□NA	Equipment hanger/fastener details		
Supporting		Structural calculations for vertical loads	Notes	
5.20 ⊠ Re	-	Structural calculations for lateral loads, for	·	
5.21 ⊠ Re	equired	equipment weighing over 400 lbs.		
5 22	□ NIA	Equipment manufacturers' catalog "cut sheets"		
5.22 \square P	□ NA	or specifications		
5.23 □ P	□NA	Outside air (OSA) calculations		
5.23	□ NA	Smoke-control calculations		
_		Combustion-air calculations		
5.25 P	□ NA	Fuel-gas-piping sizing calculations		
5.26 \square P	□ NA	Make-up air calculations		
5.27 ☐ P 5.28 ☐ P	□ NA □ NA	Energy-code-compliance forms		
5.28 \square P	□ NA	Boiler information		
J.43 1		Botto miorination		

SECTION 6.0 — MECHANICAL DATA (Additional or replacement rooftop installation permits)				
Cons	struction docum	ents Roof plan	Location (sheet number or spec section)	
6.2	□ P □ NA			
6.3	□ P □ NA	Fuel gas piping plan		
6.4	□ P □ NA	Roof access details		
Supp	orting documen	ts	Notes	
6.20	⊠ Required	Structural calculations for vertical loads		
6.21	□ Required	Structural calculations for lateral loads, for		
		equipment weighing over 400 lbs.		
6.22	□ P □ NA	Equipment manufacturers' catalog "cut sheets"		
6.23	□ P □ NA	or specifications	**************************************	
			20	
6.24		Energy code compliance forms IECHANICAL DATA (Type I and Type II kitcher	n hand nermits)	
SEC	110N 7.0 — M	ECHANICAL DATA (Type I and Type II kitches	ii noon perinits)	
Cons	truction docume		Location (sheet number or spec section)	
7.1	□ Required	Site plan		
7.2	□ Required	Floor plan(s)	\ <u></u>	
7.3	□ Required	Kitchen equipment plan		
7.4	⊠ Required	Kitchen equipment and hood elevations	-	
7.5	□ P □ NA	Roof plan		
7.6		•	\ 	
	□ P □ NA	Cross sections through hoods, ducts and shafts		
7.7	□ P □ NA	Cross sections through hoods, ducts and shafts Fire-rated construction details		
7.7 7.8		Cross sections through hoods, ducts and shafts		
7.8	□ P □ NA	Cross sections through hoods, ducts and shafts Fire-rated construction details Fire suppression details	Notes	
7.8 Supp 7.20	☐ P ☐ NA ☐ P ☐ NA orting documen ☐ Required	Cross sections through hoods, ducts and shafts	Notes	
7.8 Supp	☐ P ☐ NA ☐ P ☐ NA orting documen	Cross sections through hoods, ducts and shafts Fire-rated construction details Fire suppression details ts Structural calculations for vertical loads Structural calculations for lateral loads, for	Notes	
7.8 Supp 7.20 7.21	☐ P ☐ NA ☐ P ☐ NA orting documen ☐ Required ☐ Required	Cross sections through hoods, ducts and shafts Fire-rated construction details Fire suppression details ts Structural calculations for vertical loads Structural calculations for lateral loads, for equipment weighing over 400 lbs.	Notes	
7.8 Supp 7.20 7.21 7.22	☐ P ☐ NA ☐ P ☐ NA orting documen ☐ Required ☐ Required ☐ Required	Cross sections through hoods, ducts and shafts Fire-rated construction details Fire suppression details ts Structural calculations for vertical loads Structural calculations for lateral loads, for equipment weighing over 400 lbs. Make-up air calculations	Notes	
7.8 Supp 7.20 7.21	☐ P ☐ NA ☐ P ☐ NA orting documen ☐ Required ☐ Required ☐ Required	Cross sections through hoods, ducts and shafts Fire-rated construction details Fire suppression details ts Structural calculations for vertical loads Structural calculations for lateral loads, for equipment weighing over 400 lbs. Make-up air calculations Equipment manufacturers' catalog "cut sheets"	Notes	
7.8 Supp 7.20 7.21 7.22 7.23	P NA P NA Orting documen Required Required Required Required NA	Cross sections through hoods, ducts and shafts Fire-rated construction details Fire suppression details ts Structural calculations for vertical loads Structural calculations for lateral loads, for equipment weighing over 400 lbs Make-up air calculations Equipment manufacturers' catalog "cut sheets" or specifications	Notes	
7.8 Supp 7.20 7.21 7.22	P NA P NA Orting documen Required Required Required NA P NA	Cross sections through hoods, ducts and shafts Fire-rated construction details Fire suppression details Structural calculations for vertical loads Structural calculations for lateral loads, for equipment weighing over 400 lbs Make-up air calculations Equipment manufacturers' catalog "cut sheets" or specifications	Notes	

SECTION 8.0 — PLUMBING DATA					
Cons	truction docume	Location (sheet number or spec section)			
8.1	8.1 Required Floor plan(s)				
8.2	□ Required	Piping and material schedule	 ;		
8.3	□ Required	Equipment layout plan			
8.4	□ Required	Fixture schedule			
8.5	□ P □ NA	Site utility plan			
8.6	□ P □ NA	Building cross section			
8.7	□ P □ NA	Rise diagram			
8.8	□ P □ NA	Roof plan			
8.9	□ P □ NA	Backflow-prevention location			
8.10	□ P □ NA	Irrigation plan	-		
8.11	□ P □ NA	Fire-rated construction details			
8.12	□ P □ NA	Under-slab plumbing plan			
Supp	orting documen	ts	Notes		
8.20	□ Required	Structural calculations for vertical loads			
8.21	□ Required	Structural calculations for lateral loads, for			
		equipment weighing over 400 lbs.			
8.22	□ P □ NA	Equipment manufacturers' catalog "cut sheets"			
li .		or specifications			
8.23	□ P □ NA	Utility maintenance agreements			
8.24	\square P \square NA	Water supply calculations			
8.25	□ P □ NA	Sanitary system calculations			
8.26	□ P □ NA	Irrigation demand calculations	· -		
8.27	□ P □ NA	Roof drain and storm-water calculations			

SECTION 9.0 — ELECTRICAL DATA				
Cons	truc	tion docum	Location (sheet number or spec section)	
9.1	\boxtimes	Required	No. of sets of plans:	
9.2	\boxtimes	Required	Floor plan(s)	
9.3	\boxtimes	Required	Electrical load calculations	
9.4	\boxtimes	Required	One line diagram	
9.5	\boxtimes	Required	Feeder riser diagram	
9.6	\boxtimes	Required	Available fault current information	
9.7	\boxtimes	Required	Panel schedule(s)	
9.8		P NA	Site electrical plan	A
9.9		P 🗌 NA	Fire-rated-construction details	
9.10		P 🔲 NA	Lighting plan	
9.11		P 🗌 NA	Emergency power system and emergency lighting plan	
9.12		P 🔲 NA	Under-slab electrical plan	-
Supp	ortir	ig documen		Notes
9.20	\boxtimes	Required	Structural calculations for vertical loads	
9.21	\boxtimes	Required	Structural calculations for lateral loads, for	
			equipment weighing over 400 lbs.	
9.22		P 🗌 NA	Energy code compliance forms and calculations	
			for lighting	
9.23		P 🗌 NA	Emergency power system specifications	
9.24		P 🔲 NA	Feeder riser information	8
9.25		P 🗌 NA	Lighting equipment manufacturers' catalog	
			"cut sheets" or specifications	9

SECTION 10.0 — F	TRE SUPPRESSION DATA	
Construction docum	ents	Location (sheet number or spec section)
10.1 ⊠ Required	Floor plan(s)	
10.2 \(\text{Required} \)	Sprinkler piping plan(s)	
10.3 P NA	Site plan	
10.4 P NA	Standpipe information	
10.5 □ P □ NA	Backflow-prevention information	
$10.6 \square P \square NA$	Reflected ceiling plan(s)	
10.7 \square P \square NA	Transverse and longitudinal cross sections	
	Fire-rated construction details	
10.8 P NA		
10.9 □ P □ NA	Specialty fire suppression system plans	
	and list of systems	
Supporting documen		Notes
10.20 ⊠ Required	Structural calculations for vertical loads	**************************************
10.21 ⊠ Required	Structural calculations for lateral loads, for	
	equipment weighing over 400 lbs.	
10.22 ⊠ Required	Equipment manufacturers' catalog "cut sheets"	
10.23 □ P □ NA	Hydraulic calculations	
10.24 □ P □ NA	Specialty fire-suppression-system information	
SECTION 11.0 — FI	RE DETECTION AND ALARM DATA	
Construction docume	ents	Location (sheet number or spec section)
Construction docume		
11.1 ⊠Required	Floor plan(s)	
11.1 ⊠Required 11.2 □ P □ NA	Floor plan(s)	
11.1 ⊠Required 11.2 □ P □ NA 11.3 □ P □ NA	Floor plan(s)	
11.1 ⊠Required 11.2 □ P □ NA 11.3 □ P □ NA 11.4 □ P □ NA	Floor plan(s)	
11.1 ⊠Required 11.2 □ P □ NA 11.3 □ P □ NA 11.4 □ P □ NA 11.5 □ P □ NA	Floor plan(s)	
11.1 ⊠Required 11.2 □ P □ NA 11.3 □ P □ NA 11.4 □ P □ NA 11.5 □ P □ NA 11.6 □ P □ NA	Floor plan(s)	
11.1 ⊠Required 11.2 □ P □ NA 11.3 □ P □ NA 11.4 □ P □ NA 11.5 □ P □ NA 11.6 □ P □ NA 11.7 □ P □ NA	Floor plan(s)	
11.1 ⊠Required 11.2 □ P □ NA 11.3 □ P □ NA 11.4 □ P □ NA 11.5 □ P □ NA 11.6 □ P □ NA 11.7 □ P □ NA 11.8 □ P □ NA	Floor plan(s)	
11.1 ⊠Required 11.2 □ P □ NA 11.3 □ P □ NA 11.4 □ P □ NA 11.5 □ P □ NA 11.6 □ P □ NA 11.7 □ P □ NA 11.8 □ P □ NA 11.9 □ P □ NA	Floor plan(s)	
11.1	Floor plan(s)	Notes
11.1	Floor plan(s) Site plan Reflected ceiling plan(s) Transverse and longitudinal cross section(s) Wiring schematic Elevator recall information Operational matrix Fire-rated construction details Standard electrical notes ts Structural calculations for vertical loads	Notes
11.1	Floor plan(s)	Notes
11.1	Floor plan(s)	Notes
11.1	Floor plan(s) Site plan	Notes
11.1	Floor plan(s) Site plan	Notes
11.1	Floor plan(s) Site plan	Notes
11.1	Floor plan(s) Site plan	Notes
11.1	Floor plan(s) Site plan	Notes
11.1	Floor plan(s) Site plan	Notes

SECTION 12.0 —	RE-ROOF INSTALLATION DATA	
Construction docum 12.1* Required The site pla North a A note of A rea in Locatio	Roof plan	, etc.
* The b	uilding official may waive submission of plans. Conta	ct jurisdiction for more information.
Supporting documer 12.20 ⋈ Required 12.21 ⋈ Required 12.22 ⋈ Required 12.23 ⋈ P ⋈ NA 12.24 ⋈ P ⋈ NA	Pre-re-roof inspection report	
SECTION 13.0 —	JURISDICTIONAL - SPECIFIC REQUIREMEN	
Construction docum 13.1 □ P □ NA 13.2 □ P □ NA 13.3 □ P □ NA 13.4 □ P □ NA 13.5 □ P □ NA 13.6 □ P □ NA 13.7 □ P □ NA 13.8 □ P □ NA 13.9 □ P □ NA 13.10 □ P □ NA	Required Required	Location (sheet number or spec section)

COMMERCIAL/INDUSTRIAL DEVELOPMENT INFORMATION SHEET

This form is to be filled out complete and included in the plan review submittal package for all commercial and industrial projects. If an item does not apply, indicate so in the space provided.

APPLICANT CONTACT NAME: APPLICANT PHONE NUMBER: LAND USE CASE NUMBER: IF EXISTING BUILDING, IS THIS A CHANGE IN USE: PROPOSED USE OF BUILDING: TOTAL GROSS SQUARE FEET OF BUILDING FLOOR AREA; SQ. FT. TOTAL SQUARE FEET OF BUILDING ROOF AREA; SQ. FT. TOTAL SQUARE FEET OF ADDITIONAL IMPERVIOUS SURFACE, PARKING, SIDEWALKS ETC.; SQ. FT. IF THIS IS AN EXPANSION OF EXISTING BUILDING, SQUARE FOOTAGE OF ADDITIONAL AREA; SQ. FT. NUMBER OF EMPLOYEES: ESTIMATED WATER USAGE AVERAGE FLOW PEAK DAY: GAL/DAY SANITARY SEWER SERVICE SIZE; INCH. DOMESTIC SYSTEM METER SIZE; INCH. LANDSCAPING IRRIGATION SYSTEM METER SIZE; INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT CITY MAIN; INCH DOES THE PROJECT INCLUDE ANY WORK IN THE PUBLIC RIGHT-OF-WAY OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES; YES, NO IF YES, TYPE OF WORK AND DOLLAR VALUE OF WORK;	PROJECT ADDRESS:
APPLICANT PHONE NUMBER: LAND USE CASE NUMBER: IF EXISTING BUILDING, IS THIS A CHANGE IN USE: PROPOSED USE OF BUILDING: TOTAL GROSS SQUARE FEET OF BUILDING FLOOR AREA;	APPLICANT CONTACT NAME:
LAND USE CASE NUMBER: IF EXISTING BUILDING, IS THIS A CHANGE IN USE: PROPOSED USE OF BUILDING: TOTAL GROSS SQUARE FEET OF BUILDING FLOOR AREA; SQ. FT. TOTAL SQUARE FEET OF BUILDING ROOF AREA; SQ. FT. TOTAL SQUARE FEET OF ADDITIONAL IMPERVIOUS SURFACE, PARKING, SIDEWALKS ETC.; SQ. FT. IF THIS IS AN EXPANSION OF EXISTING BUILDING, SQUARE FOOTAGE OF ADDITIONAL AREA; SQ. FT. NUMBER OF EMPLOYEES: ESTIMATED WATER USAGE AVERAGE FLOW PEAK DAY: DOMESTIC SYSTEM METER SIZE; INCH. LANDSCAPING IRRIGATION SYSTEM METER SIZE; INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT CITY MAIN; INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT BUILDING; INCH DOES THE PROJECT INCLUDE ANY WORK IN THE PUBLIC RIGHT-OF-WAY OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES; YES, NO	
IF EXISTING BUILDING, IS THIS A CHANGE IN USE: PROPOSED USE OF BUILDING: TOTAL GROSS SQUARE FEET OF BUILDING FLOOR AREA;	
PROPOSED USE OF BUILDING: TOTAL GROSS SQUARE FEET OF BUILDING FLOOR AREA;	
TOTAL GROSS SQUARE FEET OF BUILDING FLOOR AREA;	
TOTAL SQUARE FEET OF ADDITIONAL IMPERVIOUS SURFACE, PARKING, SIDEWALKS ETC.;SQ. FT. IF THIS IS AN EXPANSION OF EXISTING BUILDING, SQUARE FOOTAGE OF ADDITIONAL AREA;SQ. FT. NUMBER OF EMPLOYEES:	
IMPERVIOUS SURFACE, PARKING, SIDEWALKS ETC.;SQ. FT. IF THIS IS AN EXPANSION OF EXISTING BUILDING, SQUARE FOOTAGE OF ADDITIONAL AREA;SQ. FT. NUMBER OF EMPLOYEES:	TOTAL SQUARE FEET OF BUILDING ROOF AREA;SQ. FT.
ADDITIONAL AREA;	TOTAL SQUARE FEET OF ADDITIONAL IMPERVIOUS SURFACE, PARKING, SIDEWALKS ETC.;SQ. FT.
ESTIMATED WATER USAGE AVERAGE FLOW PEAK DAY:GAL/DAY SANITARY SEWER SERVICE SIZE;INCH. DOMESTIC SYSTEM METER SIZE;INCH. LANDSCAPING IRRIGATION SYSTEM METER SIZE;INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT CITY MAIN;INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT BUILDING;INCH DOES THE PROJECT INCLUDE ANY WORK IN THE PUBLIC RIGHT-OF-WAY OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES;YES,NO	IF THIS IS AN EXPANSION OF EXISTING BUILDING, SQUARE FOOTAGE OF ADDITIONAL AREA;SQ. FT.
SANITARY SEWER SERVICE SIZE;INCH. DOMESTIC SYSTEM METER SIZE;INCH. LANDSCAPING IRRIGATION SYSTEM METER SIZE;INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT CITY MAIN;INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT BUILDING;INCH DOES THE PROJECT INCLUDE ANY WORK IN THE PUBLIC RIGHT-OF-WAY OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES;NO	NUMBER OF EMPLOYEES:
DOMESTIC SYSTEM METER SIZE;INCH. LANDSCAPING IRRIGATION SYSTEM METER SIZE;INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT CITY MAIN;INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT BUILDING;INCH DOES THE PROJECT INCLUDE ANY WORK IN THE PUBLIC RIGHT-OF-WAY OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES;YES,NO	ESTIMATED WATER USAGE AVERAGE FLOW PEAK DAY:GAL/DAY
LANDSCAPING IRRIGATION SYSTEM METER SIZE; INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT CITY MAIN; INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT BUILDING; INCH DOES THE PROJECT INCLUDE ANY WORK IN THE PUBLIC RIGHT-OF-WAY OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES;NO	SANITARY SEWER SERVICE SIZE;INCH.
BUILDING FIRE SPRINKLER SYSTEM SIZE AT CITY MAIN; INCH BUILDING FIRE SPRINKLER SYSTEM SIZE AT BUILDING; INCH DOES THE PROJECT INCLUDE ANY WORK IN THE PUBLIC RIGHT-OF-WAY OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES;	DOMESTIC SYSTEM METER SIZE;INCH.
BUILDING FIRE SPRINKLER SYSTEM SIZE AT BUILDING; INCH DOES THE PROJECT INCLUDE ANY WORK IN THE PUBLIC RIGHT-OF-WAY OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES; YES,NO	LANDSCAPING IRRIGATION SYSTEM METER SIZE; INCH
DOES THE PROJECT INCLUDE ANY WORK IN THE PUBLIC RIGHT-OF-WAY OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES; YES,NO	BUILDING FIRE SPRINKLER SYSTEM SIZE AT CITY MAIN; INCH
OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES;YES,NO	BUILDING FIRE SPRINKLER SYSTEM SIZE AT BUILDING; INCH
IF YES, TYPE OF WORK AND DOLLAR VALUE OF WORK;	OR INSTALLATION, EXTENSION OF CITY MAINTAINED FACILITIES:
	IF YES, TYPE OF WORK AND DOLLAR VALUE OF WORK;



Permit Number

Date

APPLICATION & PERMIT TO CONSTRUCT A PUBLIC IMPROVEMENT

The undersigned hereby makes application to construct the following additions, alterations, or extensions to public facilities (separate applications are required for each type of improvement):

STREET OTHER
STRUCTED:
s, and policies of the City of r change or are amended. oplication and permit.
NANCE #1795)
Date
(FOR CITY USE ONLY)
Receipt No.



CITY OF WOODBURN

PUBLIC WORKS DEPARTMENT

GENERAL CONDITIONS FOR APPLICATION & PERMIT TO CONSTRUCT A PUBLIC IMPROVEMENT

Division 1. Generals

- □ 1. All work under this permit shall comply with the approved plans & special provisions, City of Woodburn Standard Specifications & Drawings, and the General Conditions for Franchise Utility Permits.
- □ 2. Plans are approved in general only and do not relieve the applicant from completing the construction improvements to the City's standards and specifications.
- 3. This permit is being issued ONLY for work performed in the Public Right-of-Way under the jurisdiction of the City of Woodburn and in Public Utility Easements under the jurisdiction of the City of Woodburn. All work performed on private property and/or other jurisdictions will require the applicant to obtain the appropriate permits and/or approvals required.
- □ 4. Only Contractors with a current Construction Contractor's Board (CCB) license in the State of Oregon shall perform work within the Public Right-of-Way and/or Utility Easements.
- 5. Notify the City of Woodburn Public Works Department 48-hours prior to beginning construction, 503-982-5240. Any work done without the proper inspection will be subject to rejection.
- □ 6. All underground utilities shall be installed with a minimum vertical separation of at least 1-ft. from existing water, sewer and storm pipes.
- 7. Applicant shall install a 'tracer wire" or other similar conductive marking tape or device, if installing any non-conductive, un-locatable underground facility, to comply with the Oregon Utility Notification Center, one call system (per OAR 952-01-00700).
- 8. It is the responsibility of the permit holder, or the permit holder's authorized representative, to notify the Oregon Utility Notification Center and obtain all necessary permits. Attention: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set fort in OAR 952-001-0010 through OAR 952-001-0090. You may obtain copies of the rules by calling the center. (Note: the telephone number for the Oregon Utility Notification Center is 1-800-332-2344). Understand that many of the City's underground lateral facility lines are deemed private or privately-maintained laterals. Pursuant to OAR 952-001-0070, he City will most often mark these laterals "UL" as unlocatable at the perpendicular of the City's main pipe indicating the location of the point of connection. It is



CITY OF WOODBURN PUBLIC WORKS DEPARTMENT

the responsibility of the permit holder to understand the limitation of the UL markings, and to undertake all necessary precautions and diligence to avoid damage and impairment to any private or privately-maintained underground facilities.

- 9. The Applicant holder or Applicant's authorized representative shall be responsible for all damages related to work done under this permit, including, but not limited to damage to "unlocatable" underground facilities. All construction sites are to be restored to their original or better condition where affected by construction.
- □ 10. Provide a traffic control plan and install traffic control devices in accordance with the current the guidelines set forth in the current edition of the Manual on Uniform Traffic Control Devices (M.U.T.C.D.) and the Oregon Temporary Traffic Control Handbook, as it applies to the project. Use as many traffic control devices as necessary to make a safe work site for the Public and construction crews at all times.
- □ 11. Leave work area in a clean condition, free from litter and debris, at the end of each workday, or more frequently if directed by the City Inspector.
- □ 12. Any changes to the approved plans shall be approved by Project Engineer and City Engineer prior to making the changes in the field.
- □ 13. All residents shall have uninterrupted access to their properties and to public roads. All streets, driveways, and sidewalks shall be open to the public at the end of each work day.
- □ 14. Construction work and activity shall be limited to Monday through Friday from 7:00 am to 7:00 pm, excluding legal holidays.

Division 2. Materials

□ 1. The use of materials different from the approved plans, permit specifications, or the City Standard Drawings & Specifications is not allowed, unless they are submitted and approved by the City Engineer prior to their installation/construction.

Division 3. Site work

- □ 1. All concrete and asphalt to be removed for installation of replacement structure shall be saw cut vertically to ensure neat vertical face to adjoin new. All damaged concrete sections shall be saw cut to the next joint and the panel replaced in its entirety.
- □ 2. Do not trim, cut or in any way disturb any trees, shrubbery, and other vegetation without the approval of the City Engineer.



CITY OF WOODBURN

PUBLIC WORKS DEPARTMENT

- □ 3. Remove and dispose all waste materials of debris in an approved and "Permitted" landfill.
- □ 4. All underground work in the Public Right-of-Way shall be properly covered and/or surrounded with caution tape to protect the Public.
- □ 5. The permit holder shall comply with the approved erosion and sediment control plan at all times.
- 6. All damaged or removed street signs shall be replaced by the applicant. Installation shall be according to the current MUTCD standards and shall be completed no later than the end of the work shift.
- □ 7. Street Closures are issued through the Woodburn Public Works Department, 503-982-5240.
- □ 8. Existing property pins and survey monuments shall be preserved. When disturbed by construction activities, they shall be replaced/reinstalled by a Licensed Professional Land Surveyor.
- 9. "Sidewalk Closed" signs shall be placed at all intersections leading to the sidewalk where work is being performed.

Division 4. Streets

- Pavement cutting is allowed only in areas specifically approved by the City Engineer or Field Representative.
- Open cutting of pavement will be allowed in areas approved by the City, under the following conditions:
 - a) Trench backfill shall be 1"-minus gravel or crushed rock compacted in 8" lifts to 95% AASHTO T-180.
 - b) The asphaltic concrete replacement shall be full depth thickness, as per existing level 3, ½" Dense graded asphaltic concrete mix in accordance with the 2015 Oregon Standard Specifications for Construction. The edges must be saw cut, properly prepared, and sealed upon completion. The trench shall be temporarily patched with cold patch material if the surface repair is not to be immediately completed. Surface restoration shall be done in accordance with the City of Woodburn "Trench Cap" detail No. 3800-5.
 - c) Width of trenches in which pipe is to be laid shall be twenty-four-inches (24") greater than the diameter of the pipe, unless permission is obtained from the City Engineer.
 - d) Open trenching length shall not exceed one-half of the street width.
 - e) Before paving, proof of passing compaction tests on the compacted rock must be provided to the City Inspector.
 - f) No trench shall be left in an open condition overnight. When approved, underground work in the area of paved surfaces shall be



CITY OF WOODBURN

covered by steel plates that are capable of supporting traffic loads, with hot or cold mix along all edges, and pinned to prevent displacement of the steel plates. Steel plates shall be daily inspected, any necessary repairs completed on a timely basis, and shall not remain for over 48-hours without written permission from the City. A "SLOW" and "BUMP" sign shall be placed at each side of the steel plating.

- □ 3. The staging of materials on the Streets is not allowed. This includes but is not limited to, rock, backfill materials, spoils, construction supplies, etc.
- □ 4. Existing roadway traffic markings are to be replaced to original or better condition where damaged by construction.

Division 5. Water

- □ 1. Only City staff can operate live water valves and Fire Hydrants. Notify the City of Woodburn prior to the need for the operation of live water valves.
- □ 2. The minimum vertical separation between the water line and any conduit shall be at least one-foot.

Division 6. Sanitary Sewer

□ 1. The minimum vertical separation between the Sanitary Sewer line and any conduit shall be at least one-foot.

Division 7. Storm Sewers

1. The minimum vertical separation between the Storm Sewer line and any conduit shall be at least one-foot.



City of Woodburn Building Department 270 Montgomery Street Woodburn, OR 97071 Phone: 503-982-5246 www.ci.woodburn.or.us

Building Permit # Date	===
Project Title	<u> </u>
Project Address	

SPECIAL INSPECTION AND TESTING

To applicants of projects requiring Special Inspection or Testing as per Section 1704.1 of the Oregon Structural Specialty Code, please review the information below, acknowledge an understanding of the information by signing below, and return this form to the City.

BEFORE A PERMIT CAN BE ISSUED: The Owner or their representative, on the advice of the *responsible Project Engineer or Architect, shall complete, sign, and submit to* this Department for review and approval, two (2) copies of the this "Verification and Inspection Schedule".

The Owner and General Contractor, where applicable, shall also acknowledge the following conditions applicable to Special Inspection and/or Testing.

- 1. Contractor is responsible for proper notification to the Inspecting or Testing Agency for items listed.
- 2. Testing laboratory only should take samples and transport them to their laboratory.
- Copies of all laboratory reports and inspections are to be sent directly to the City by the Testing Agency. All reports and correspondence shall contain permit, project title and project address.
- 4. Inspection Agency to submit names and qualifications of on-site Special Inspectors to the City for approval.
- 5. Special Inspectors shall provide appropriate reports to this Department of all inspection activity.
- 6. It is the responsibility of the Contractor to review City approved plans for additional inspection or testing requirements that may be noted.
- 7. **BEFORE A CERTIFICATE OF OCCUPANCY PERMIT CAN BE ISSUED:** The Inspection Agency shall submit a statement that all items requiring testing and inspection have been fulfilled and reported. Those items not tested and/or inspected shall be noted in this statement. Copy of statement to be maintained at the job site for City's Building Inspector's review prior to final inspections.

ACKNOWLEDGMENTS

Owner Name (Printed)	Owner Signature
Project Engineer or Architect Firm Name (Printed)	Project Engineer or Architect Firm Signature
General Contractor Name (Printed)	General Contractor Signature
Testing Laboratory Name (Printed)	Testing Laboratory Signature
Special Inspection Agency Firm Name (Printed)	Special Inspection Agency Signature
Building Official Name (Printed)	Building Official Signature

TABLE 1705.2

REQUIRED VERIFICATION AND INSPECTION OF STEEL CONSTRUCTION

CHECK HERE #	VERIFICATION AND INSPECTION	CONTINUOUS	PERIODIC	REFERENCED STANDARD	
1. Material verification of high-strength bolts, nuts and washers:					
	a. Identification markings to conform to ASTM standards specified in the approved construction documents.		x	AISC 360, Section A3.3 ASTM material standards	
	b. Manufacturer's certificate of compliance required.		X		
	2. Inspection of high-strength bolting:				
	a. Snug-tight joints.		X		
	b. Pre-tensioned and slip-critical joints using turn-of-nut with match marking, twist-off bolt or direct tension indicator methods of installation.		х	AISC 360, Section M2.5	
	 c. Pre-tensioned and slip-critical joints using turn-of-nut without match marking or calibrated wrench methods of installation. 	X			
	3. Material verification of structural steel:				
	 a. For structural steel, identification markings to conform to AISC 360. 		x	AISC 360, Section M5.5	
	b. For other steel, identification marking to conform to ASTM standards specified in the approved construction documents.		х	Applicable ASTM material standards	
	c. Manufacturer's certified mill test reports.		X		
	4. Material verification of weld filler materials:				
	Identification markings to conform to AWS specification in the approved construction documents.		Х	AISC 360, Section A3.5 and applicable AWS A5 documents	
	b. Manufacturer's certificate of compliance required.		X	 8	
	5. Inspection of welding:				
	a. Structural steel and cold-formed steel deck:				
	Complete and partial penetration groove welds.	X			
	2) Multi-pass fillet welds.	X		AWS DLI	
	3) Single-pass fillet welds > 5/16"	X		AWS DI.I	
	4) Plug and slot welds.	X			
	5) Single-pass fillet welds ≤ 5/16"		X		
	6) Floor and roof deck welds.		X	AWS D1.3	
	b. Reinforcing steel:				
	Verification of weld ability of reinforcing steel other than ASTM A 706.		Х		
	Reinforcing steel-resisting flexural and axial forces in intermediate and special moment frames, and boundary elements of special structural walls of concrete and shear reinforcement.	х		AWS D1.4 ACI 318: Section 3.5.2	
	3) Shear reinforcement.	Х			
	4) Other reinforcing steel.		X		
	6. Inspection of steel frame joint details for compliance:				
	a. Details such as bracing and stiffening.		X		
	b. Member locations.		X		
	c. Application of joint details at each connection.		X		

TABLE 1705.3 REQUIRED VERIFICATION AND INSPECTION OF CONCRETE CONSTRUCTION

CHECK HERE #	VERIFICATION AND INSPECTION	CONTINUOUS	PERIODIC	REFERENCED STANDARD	IBC REFERENCE
	Inspection of reinforcing steel, including pre-stressing tendons, and placement.		Х	ACI 318: 3.5,7.1-7.7	1910.4
	Inspection of reinforcing steel welding in accordance with Table 1705.2.2, Item 2b.			AWS D1.4 ACI 318: 3.5.2	
	3. Inspection of anchors cast in concrete where allowable loads have been increased or where strength design is used.		X	ACI 318: 8.1.3, 21.1.8	1908.5, 1909.1
	4. Inspection of anchors post- installed in hardened concrete members (b).		х	ACI 318: 3.8.6, 8.1.3, 21.1.8	1909.1
	5. Verifying use of required design mix.		Х	ACI 318: Ch. 4, 5.2-5.4	1904.2.2, 1910.2, 1910.3
	 At the time fresh concrete is sampled to fabricate specimens for strength tests, perform slump and air content tests, and determine the temperature of the concrete. 	х		ASTM C 172 ASTM C 31 ACI 318: 5.6, 5.8	1910.10
	Inspection of concrete and shotcrete placement for proper application techniques.	х		ACI 318: 5.9, 5.10	1910.6, 1910.7, 1910.8
	Inspection for maintenance of specified curing temperature and techniques.		Х	ACI 318: 5.11-5.13	1910.9
	9. Inspection of pre-stressed concrete: a. Application of pre-stressing forces. b. Grouting of bonded pre-stressing tendons in the seismic-force-resisting system.	X X		ACI 318: 18.20 ACI 318: 18.18,4	
	10. Erection of precast concrete members.		X	ACI 318: Ch.16	
	11. Verification of in-situ concrete strength, prior to stressing of tendons in post-tensioned concrete and prior to removal of shores and forms from beams and structural slabs.		х	ACI 318: 6.2	
	12. Inspect formwork for shape, location and dimensions of the concrete member being formed.		Х	ACI 318: 6.1.1	

a. Where applicable, .see also Section 1705.11, Special inspection for seismic resistance.

b. Specific requirements for special inspection shall be included in the research report for the anchor issued by an approved source in accordance with ACI 355.2 or other qualification procedures. Where specific requirements are not provided, special inspection requirements shall be specified by the registered design professional and shall be approved by the building official prior to the commencement of the work.

TABLE 1705.6 REQUIRED VERIFICATION AND INSPECTION OF SOILS

CHECK HERE U	VERIFICATION AND INSPECTION TASK	CONTINUOUS DURING TASK LISTED	PERIODICALLY DURING TASK LISTED
	Verify materials below shallow foundations are adequate to achieve the design bearing capacity.		х
	Verify excavations are extended to proper depth and have reached proper material.		х
	3. Perform classification and testing of compacted fill materials.		X
	4. Verify use of proper materials, densities and lift thicknesses during placement and compaction of compacted fill.	х	
	Prior to placement of compacted fill, observe subgrade and verify that site has been prepared properly.		Х

TABLE 1705.7 REQUIRED VERIFICATION AND INSPECTION OF DRIVEN DEEP FOUNDATIONS ELEMENTS

KE	COINED VERIFICATION AND INSPECTION OF	DRIVER BEEF 1 CONDATIONS ELEMENTS		
CHECK HERE U	VERIFICATION AND INSPECTION TASK	CONTINUOUS DURING TASK LISTED	PERIODICALLY DURING TASK LISTED	
	Verify element materials, sizes and lengths comply with the requirements.	х		
	Determine capacities of test elements and conduct additional load tests, as required.	Х		
	Observe driving operations and maintain complete and accurate records for each element.	х		
	Verify placement locations and plumb-ness, confirm type and size of hammer, record number of blows per foot of penetration, determine required penetrations to achieve design capacity, record tip and butt elevations and document any damage to foundation element.	Х		
	For steel elements, perform additional inspections in accordance with Section 1705.2.	=		
	For concrete elements and concrete-filled elements, perform additional inspections in accordance with Section 1705.3.	-	***	
	7. For specialty elements, perform additional inspections as determined by the registered design professional in responsible charge.	:		

TABLE 1705.8 REQUIRED VERIFICATION AND INSPECTION OF CAST-IN-PLACE DEEP FOUNDATION ELEMENTS

CHECK HERE U	VERIFICATION AND INSPECTION TASK	CONTINUOUS DURING TASK LISTED	PERIODICALLY DURING TASK LISTED
	Observe drilling operations and maintain complete and accurate records for each element.	X	
	Verify placement locations and plumb-ness, confirm element diameters, bell diameters (if applicable), lengths, embedment into bedrock (if applicable) and adequate end-bearing strata capacity. Record concrete or grout volumes.	х	<u>e</u>
	3. For concrete elements, perform additional inspections in accordance with Section 1705.3	-	=

FIREPROOFING:	Placement	Density tests	Thickness tests	☐Inspect batching (1705.13)						
MASTIC & INTUMESCENTS: Placement (1705.14)										
EXTERIOR INSULATION AND FINISH SYSTEMS (EIFS): Placement (1705.15)										
SMOKE CONTROL: Leakage testing Control verification (1705.17)										
WOOD CONSTRUCTION: Shear wall nailing Shear wall anchors Glulam fabrication *T/C psi										
(1705.5, 1705.5.1) I joist fabrication Sample and test components										
STEEL: Fabrication welding of steel accessories										
MASONRY CONSTRUCTION: Masonry construction shall be inspected and verified in accordance with TMS 402/ACI530/ASCE 5 and TMS \$02/ACI530.1/ASCE 6 quality assurance program requirements. (1705.4)										
HELICAL PILE FOUNDATIONS: Special inspection shall be performed continuously during installation of helical pile foundations. (1705.8)										
ADDITIONAL INSTRUCTIONS, OTHER TEST, & INSPECTIONS:										
(IS THIS LIST CONTINUED ON AN A	ATTACHED SHEET? (Y	′N)								

*PROVIDE STRENGTH REQUIRED BY ARCHITECT OR ENGINEER OR CONTRACT DOCUMENT LOCATION OF VALUES All inspections are continuous, unless specifically marked in the periodic inspection section and scope of work attached