

801 228th Avenue SE Sammamish, WA 98075 (425) 295-0500 FAX: (425) 295-0600 www.sammamish.us

**Inspection Requests:** 

MyBuildingPermit

Online: www.mybuildingpermit.com Voicemail: (425) 295-0500

F	CONTACT INFO											
S	Applicant is to complete the following information.											
APPLIC	Applicant contact info	mation <i>prior</i> to permit	issuance: A	Applicant contact information after to permit issuance:								
A	Name:		Na	Name:								
B∀	Address:		Ac	Address:								
ED				Phone:								
	E 11		Е.	Emaile								
	Email: Email:											
TO BE COMP	REQUIRED SPECIAL INSPECTIONS: It is the Engineer of Record's responsibility to specify all required Special Inspections (check items below). The owner is responsible for hiring an approved private Special Inspector for the checked inspections noted below. All Special Inspectors (Except Geotechnical) must be WABO certified.  When Special Inspection is required, the report shall be submitted to the City Building Inspector prior to the City Inspection.  Note: Inspection by the City Inspector is required IN ADDITION TO the Special Inspection or Structural Observation below. Do not cover or conceal any work prior to the City inspection.											
	ENGINEER OF RECO	RD (FOR)·										
	Engineer of Record: Company: Phone:											
	General Conformance to Construction Documents: Other:											
	SOILS / GEOTECHNICAL:											
	Special Inspector: Company: Phone:											
	Erosion control m			Subsurface drainage placement								
	Shoring installation  Observe and mon	n and monitoring itor excavation		Verify fill material and compaction  Rockery installation								
		bearing		Pile placement (auge	er cast/driven pile)							
	Other:			Other:								
	REINFORCED CONCE	RETE:										
		and concrete placement		<u>Retaining wall const</u>   Other:	ruction							
5	STRUCTURAL STEEL	·		9								
ANT		•	Company:		Phone:							
APPLIC		nop welds			struction							
PP		and concrete placement		l outre								
· ·		on accepted in lieu of Spe	ciai inspection)	Other:								
BY	OTHER SPECIAL INSI Special Inspector:		Company:		Phone:							
	Epoxy grout instal	lations		Alternative construc								
ᇤ		installations		Other:								
COMPL	ENERGY CODE AND VENTILATION COMPLIANCE INFORMATION:  Note the minimum energy code and ventilation compliance requirements below.											
8												
BE	Code Year											
	Building Components	WSEC Table - R402.1.3			Adv = Advanced	lv = Advanced Perim = Perimeter						
-												
		Prescriptive Compliance	Option 1.1	Option 1.2	Option 1.3	Option 1.4						
	Fenestration U-Factor	0.30	0.22	0.25	0.18	0.18						
l	Skylight U-Factor	0.50										
	Ceiling R-Value-	60			60 Adv.	60 Adv.						
	Attic Vault											
	Wood Fr. Wall R-Value	20+5 or 13+10			21 + 12 ci	21+16 ci						
	Floor R-Value	30		38	38	48						
	Below Grade Wall R-Value	10/15/21 int + 5TB			21 + 12 ci	21 + 16 ci						
	Slab R-Value & Depth	40.40		10 perim, full slab	10 perim, full slab	20 perim, full slab						
	(SOG or below grade)	10, 4ft.		10 periiri, ruii siab	10 periiri, ruii siab	20 periiri, idii siab						
	TABLE 406.2 - Energy Cre	dits - Description of Prima	ry Heating Source: _									
	TABLE 406.3 - Energy Cre	dits - Description of:										
<b>⊢</b>	1. Efficient Building En	velope Option:										
APPLICANT		and Efficient Ventilation (										
2	High Efficiency HVAC Equipment Option:      High Efficiency HVAC Distribution System Option:											
[절	5. Efficient Water Heating Option:											
1		Energy Option: Option:										
BY	7. Appliance Package Option:  PTII/br  PTII/br  PTII/br											
ED	Max. Furnace Size (WSEC R403.7) BTU/hr Have proof of ventilation & air leakage testing on site, at final Whole House Ventilation System (WSRC Section M1505.4) (WSEC R403.6.1-Efficacy) Air Leakage Testing - REQUIRED (WSEC R402.4)											
	Exhaust Fan (M1505.	4.1.2) Balance	e System (M1505.4.1.4	4) Air Ba	rrier, Air Sealing, and I							
PLI		4.1.3)		, (	R402.4.1.1)	t ranget weithin						
COMPLET	☐ Intermittent Fan (M1	_	uous (M1505.4.3)		Provide air leakage tes leakage rate does not							
8	hr / 4hr cycle changes per hour (R402.4.1.3.1).											
BE	Minimum Calculated	Airflow (M1505.4.3.2) 4hr cycle			Duck Leakage Testing (WSEC R403.3.5) • Rough-in (WSEC R403.3.6(1))							
0	hr /	Preconstruction test (\	` ''									
					`	. "						

	SURVEY REQUIREMENTS (The following survey information must be submitted when checked):	CD	REQU	UIRED BI	UIL	DING INSPEC	TIONS:
;	Surveyor shall provide or verify elevation points, as required for height survey or FEMA Elevation Certificate, as noted below.	۵	1				the appropriate inspections. Request inspections online at
The building setback survey or impervious surface survey shall be provided as specified. See permit conditions (attached to				1yBuildingPer	rmit	.com. Allow at least 2	4 hours in advance of desired inspection. Be specific as to the type of inspection.
	the building permit) for the details of required surveys.		No constr	ruction or noise	e is a	llowed on Sunday or outs	ide of 7:00 am to 8:00 pm Monday through Friday and 9:00 am to 6:00 pm Saturdays. No construction
	Check all that apply:	끧		is allowed on t	the fo	ollowing holidays: New Ye	ar's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.
)	Surveyor: Phone: Phone: Phone: FEMA Elevation Certification if in floodplain	뿌	Inspect	or shall initia	al ar	nd date appropriate in	nspection only if approved.
)	Average finish grade (vetted-upland) Construction Documents	AP.	-	TIONS: 10	_		
	Average existing grade During Construction	CON		order of typic		•	
	Building setback survey Finished Construction	_	INSP	DATE AP		INSPECTION TYPE	INSPECTION DESCRIPTION COMMENTS
	Contractor verified setback survey (string line) Impervious surface survey	BE	l ——	L	_	Precon Meeting <sup>(4)</sup>	Preconstruction meeting to review conditions of permit issuance.
	GEOTECHNICAL INFORMATION:	2		[		DEMOLITION	
)	Land clearing, grading, filling and foundation work within geologic hazard areas is <b>NOT PERMITTED</b> between October 1 and	$\vdash$	l		_	TESC (5)	Erosion control and tree protection.
	April 30 without proper installation and maintenance of erosion control measures.		l ——	L	╛	FOUND FOOTING	Footings (including piling and shoring) and setbacks.
)	Geotechnical Report provided. All construction must comply with the recommendations of the Geotechnical Report. A copy of						Provide survey letter (building height and setbacks) if required. Provide Geotechnical Engineer / Special
•	report and other geotechnical information must be kept on site at all times. <b>Complete per project. Allowable Soil Bearing psf</b>						Inspection reports (soil bearing capacity, compaction,
	Geotechnical Engineer: Report ID: Phone:						earthwork, pile installation, etc.).
	TEMPORARY EROSION AND SEDIMENT CONTROL PLAN:		l		_	UFER GROUND	Concrete encased electrode.
	A completed Site Plan that includes the Temporary Erosion and Sediment Control (TESC) measures must be provided for review and		l ——	·	_	FOUND WALL PERIMETER DRAINS	Foundation walls and concrete columns.  Roof and footing drainage. Leaders and footing drains
	approval using the City of Sammamish TESC Template sheet SITE PLAN for all projects exceeding 500 square feet of additional						shall be tightlined and inspected prior to cover.
	impervious surface area.					STORM CONNECTION	Stormwater connections.
	WET SEASON CONDITIONS:		l		_	EXT FOUND WALL INSUL.	Foundation insulation and damproofing.
	No wet season work (October 1st through April 30th) involving clearing of vegetation, grubbing, grading, or ground disturbance in		l ——	<u> </u>	_	WATERLINE PLUMBING UNDERGRND.	Water supply piping (meter to home).
	Erosion Hazard or EHNSWB Overlay areas is authorized under this permit. Wet season work will be approved only in limited			<u>_</u>	_	MECH UNDERGROUND	Underground piping installation and testing. Underground mechanical installation and testing.
	circumstances, and will require additional review by the city. To request wet season work, a permit revision must be submitted by				_	IN-SLAB HEATING	In-slab heating system installation and testing.
	appointment with the Permit Center (425-295-0500) and contain the information required in SDU 21.03.020(K)(2), (W)(1), and (W)(2), and other sections of the Sammamish Municipal Code as applicable. Applications for wet season work are due no later than				_	SLAB INSULATION	Under slab insulation, vapor barrier, reinforcing.
	August 1st or 2 months prior to anticipated start of work.		l ——		_	HYDRONIC HEATING	Rough hydronic system installation.
	PROJECT ALERTS:		l ——	·	_	UNDERFLOOR FRAMING EXT SHEATH NAIL	Floor joist and cripple walls prior to sheathing install.  Exterior wall and shearwall nailing prior to cover.
	Construction of the project shall be from approved plans only. No deviation from the approved project plans is allowed				_	ROOF SHEATH NAIL	Roof sheathing nailing prior to cover.
	without prior approval from the City of Sammamish. Approved plans must be kept on site and maintained in good condition.				<u> </u>	CONT. EXT. INSULATION	Insulation on outside of wall sheathing prior to WRB.
	Check all that apply:		l		_	EXT LATH	Exterior lath, attachments and stucco detailing.
	Preconstruction meeting required. See footnote 4) under "Required Inspections" section for additional information.		l ——	<u> </u>	=	ROUGH PLUMBING	Rough plumbing installation (DWV, water)
	Refer to "Conditions of Permit Issuance" provided at permit issuance for required construction rules and regulations, including but		l ——	L		ROUGH MECHANICAL	Rough mechanical, vents, and connectors, appliances, exhaust venting, whole house ventilation, etc.
	not limited to:			Г	٦	AC/HEAT PUMP TEST	Refrigerant line inspection and test.
	• Site considerations • ROW restrictions • Fire code requirements					GAS PIPING TEST	Gas piping inspection test.
	Hours of work     Drainage requirements     Planning requirements		l			ROUGH FIRE 6	Fire sprinkler / hydrostatic and flow test. Performed by
	<ul> <li>Construction vehicle parking restrictions</li> <li>Access road requirements</li> <li>Water service requirements</li> <li>Shoreline / FEMA Flood Zone</li> </ul>			_	_	ELECTRICAL ROUGH-IN	Eastside Fire and Rescue.  Electrical rough-in.
	Refer to "Preconstruction Meeting Checklist" provided at the preconstruction meeting for other development related rules and			·	_	FRAMING	Framing and glazing installation.
)	regulations	8			_	MASONRY	Masonry construction (fireplace / walls/ veneer)
)	Temporary site address with minimum 4" high numbers visible from the street must be installed.	ă				INSULATION	Wall and ceiling insulation installation.
	Erosion control measures must be as shown on approved project drawings. All erosion control shall be in place and inspected prior	ΒY	l		=	GYPSUM NAILING	Attachment and water resistant backing board.
,	to the start of any site work.	) E	l ——	<u> </u>	_	MUD SET SHOWER PLAN MISCELLANEOUS	Shower plan (or tub).  Any additional required inspections.
į	Provide recorded agreement documenting consent of the abutting property owner prior to installation of sprinkler systems, heat pumps, and air conditioning units that project into or are located within an interior setback area per SDC 21.04.030 (T).	邑		·	_	FINAL 8 9	Final Inspections that include the following:
į	Verify all required City of Sammamish permits have been issued prior to start of the respective work. Possible permits include, but	屉			_		Eastside Fire and Rescue Final 6
	are not limited to:	딜					Water and Sewer District Final ®
	Fire Sprinkler Building	Σo		Г	7	FLOW CONTROL BMP	Electrical Final Easement and Covenant Recorded.
,	☐ NFPA 13	$\mathcal{S}$		·	=	SITE AND UTILITY	Includes landscape, utilities, and ROW. Restoration
1	□ NFPA 13R □ Right-of-way Use   □ NFPA 13D □ Rockeries / Retaining Walls	, i					complete and as-built drawings ready for submittal.
,	Fire Alarm  Other  Other	) B	l			BLDG/MECH/PLUMBING	
-	City of Sammamish Business License required for all subcontractors. Call the Washington State Business Licensing Service at	2	l,	final plumbing fiv		Builder/ Applicant, attest	certification as required. If applicable, provide closeout
	(800) 647-7706 or go online at http://dor.wa.gov for more information.					count is in compliance e Count Form and Plans.	(summary) letters from Engineer, Special Inspectors, and Geotechnical Engineer.
			Date:	OTEC			
	STANDARD COMMENTS:		FOOTN		rk for	which a permit is required in	s subject to inspection by the city of Sammamish Building Division inspection staff, and all such work is to rema
	Typical plan review comments are indicated below.		access	ible and exposed	d for i	nspection purposes until app	proved by the City Building Inspector. Neither the City Building Staff nor the City of Sammamish shall be liable for
	• Window and glass door guards are required on operable windows • Gable-end trusses shall be sheathed with 7/16" OSB or 1/2" CDX						naterial required to allow inspection. In addition to required inspection listed, the City Building Official may mal ascertain compliance with the provision of the adopted codes and other laws which are enforced by the coo
	when the exterior sill height exceeds 72 inches above the grade full height sheathing. Provide an approved method of attachment		enforc	ement agency. S	pecia	l inspection (3rd party inspe	ections) may be required per Chapter 17 of the International Building Code and will generally be listed within the
	and the interior sill height is less than 24 inches above the finished for shear flow from bottom chords of trusses to double top			•		· · · · · · · · · · · · · · · · · · ·	er or specified by the City in the "Conditions of Permit Issuance".
	floor (IRC R312.2). plates.						(especially minor) projects. Additional visual inspections may be required by the City of Sammamish depending any item without first obtaining approval of the City of Sammamish Building Inspector. <b>All inspections request</b> e
	• Glazing identification labels are to remain on all glazing until the • Truss engineering documents stamped by a Washington State		must b	be ready by 8:30	am t	he day of the inspection rec	quested. ANY REQUIRED SPECIAL INSPECTION REPORTS SHALL BE PROVIDED TO THE INSPECTOR PRIOR TO THE
	insulation inspection (IRC R308.1). licensed engineer must be provided at framing inspection.					ION AND A COPY MADE AVA	AILABLE ON SITE. osted by 9:00 AM on the City of Sammamish website at www.sammamish.us or www.mybuildingpermit.com.
	• Smoke alarms shall be installed in each sleeping room, outside • Provide two seismic braces / straps at water heater to structural						osted by 9.00 Am on the city of sammamish website at www.sammamish.us of www.mybuhdingpermit.com.
	each separate sleeping area in the immediate vicinity of the framing and an approved thermal expansion tank (IRC M1307.2).  bedrooms and on each additional story of the dwelling, including • All built-up study shall be stitched pail with 16d pails per edge		option	al in other cases,	s, plea	ase refer to your "Conditions	of Permit Issuance".
	bedrooms and on each additional story of the dwelling, including basements and habitable attics (IRC R314.3). Alarms shall receive nailing spacing of shear wall schedule unless otherwise specified						i first inspection prior to any work onsite.
	their primary power from the building wiring with battery backup. by the engineer of record.		7 Not us		anu	Rescue at inspections@esi-r.	org 48 hours in advance to schedule an inspection. Please include the permit number with your request.
	Wiring shall be permanent and without disconnecting switch  • Provide minimum foundation vertical reinforcing at 48" oc		® Contac	ct the appropriat			the Project Final to determine on-site utility final inspection requirements for this project. Final sign-offs on the
	other than required for overcurrent protection (IRC R314.6).  hooked and tied into place unless otherwise noted on the		•			the City Building Project Find	
	Smoke alarms shall be interconnected and comply with the household fire warning equipment provisions of NFPA 72 (IRC		has be	en completed, o	occup	ancy or use is approved, an	
	R314.5). • Site retaining walls and rockeries must be permitted under a		_				ation of covenant and grant of easement must be recorded for each site/lot that contains flow control BMPs. Any the city and recorded with King County prior to final sign-off for construction approval for this site.
	• A heat detector or heat alarm rated for the ambient outdoor separate permit pursuant to SMC 16.20.200(2), (d) and (e).		require	cu covenants dil(	u cas	ements must be approved b	and any and recorded with King county prior to final sign-off for construction approval for this site.
	temperatures and humidity shall be installed in new garages that  - In areas of flood hazard and City designated land use critical		REINSP	ECTION FEES	S:		
	are attached to or located under new and existing dwellings (IRC areas including but not limited to steep slopes, wetland buffers, and shoreline designated areas.			-		= :	nedule) for each city inspection that is requested as follows:
	1.62 1.2).		•	•		d is incomplete or not ready. Section card are not on site a	and available or the inspector is unable to gain entry to the area requiring inspection.
	<ul> <li>Carbon monoxide alarms are required on each floor and outside         of each separate sleeping area in the immediate vicinity of the</li></ul>		3. Exce	ess inspections o	r rein	spections (Double Reinspec	tion Fee).
	bedrooms (IRC R315.2).		When a re	einspection fee is	s requ	uired (as noted on the corre	ction notice), the fee must be paid prior to further city inspection on this project.
)	STAMPS AND ADDITIONAL COMMENTS:						
1	City review stamps and additional correction comments (if applicable).						

NOTE: ALL RECORDS AND DRAWINGS ARE SUBJECT TO PUBLIC DISCLOSURE AS REQUIRED BY RCW 42.56