

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

Inspection Requests:

MyBuildingPermit

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

• Rough-in (WSEC R403.3.6(1))

Preconstruction test (WSEC 403.3.6(2))

www.sammamish.u	JS		Voicen	iaii. (+25) 255 0500	,			
4	FORMATION: plete the following informa	tion.						
Applicant contact i	nformation <i>prior</i> to permit	issuance:	Applicant contact information after to permit issuance:					
Applicant contact in Name:			•					
. 1			Name:					
_ I			Address:					
Phone:		P	Phone:					
Email:		E	Email:					
It is the Engineer of responsible for hiri (Except Geotechnic When Special Inspection b	PECIAL INSPECTION Record's responsibility to some an approved private Special) must be WABO certified ection is required, the report the City Inspector is required or conceal any work prior	specify all required scial Inspector for the control of the contro	e checked inspection I to the City Building O the Special Inspec	s noted below. All Sp Inspector prior to the	e City Inspection.			
	-	· to the city mapes						
ENGINEER OF RI		Company		Phono				
Engineer of Recor	d: ormance to Construction Docu	Other:	Prione:					
SOILS / GEOTEC		6		Dhana				
Special inspector:	ol moncures							
	lation and monitoring		Subsurface drainage placement Verify fill material and compaction					
Observe and	monitor excavation		Rockery installation					
☐ <u>Verification o</u>	f soil bearing			er cast/driven pile)				
Other:			Other:					
REINFORCED CO	NCRETE:							
Special Inspector:		Company	:	Phone:				
Concrete stre				ruction				
_	eel and concrete placement		Other:					
STRUCTURAL ST	EEL:							
Special Inspector:		Company		Phone:				
_		[struction				
7 WARO Contif	eel and concrete placement ication accepted in lieu of Spe	cial Inspection)	¬ .					
4			<u>other.</u>					
OTHER SPECIAL		Company		Phono				
Special Inspector: Epoxy grout in		_						
	chor installations		Alternative construction materials: Other:					
	DE AND VENTILAT			AATION.				
	energy code and ventilation			VIATION:				
Note the minimum	chergy code and ventuation	Treomphanee requi	Territis below.					
Code Year								
I Building Component	s WSEC Table - R402.1.3			Adv = Advanced	Perim = Perimeter			
2								
	Prescriptive Compliance	Option 1.1	Option 1.2	Option 1.3	Option 1.4			
	Prescriptive compliance	Option 1.1	Option 1.2	Option 1.5	Οριίοπ 1.4			
Fenestration U-Facto	or 0.30	0.22	0.25	0.18	0.18			
Skylight U-Factor	0.50							
Ceiling R-Value-				60.11	60.1			
Attic Vault	60			60 Adv.	60 Adv.			
Wood Fr. Wall R-Val	1e 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 & Dept (SOG or below grade	10 1 ft		10 perim, full slab	10 perim, full slab	20 perim, full slab			
	-	I						
TABLE 406.2 - Energy	Credits - Description of Prima	ary Heating Source:						
TABLE 406.3 - Energy	Credits - Description of:							
1. Efficient Buildir	g Envelope Option:							
2. Air Leakage Co	ntrol and Efficient Ventilation (-						
2. Air Leakage Con 3. High Efficiency 4. High Efficiency 5. Efficient Water 6. Renewable Elec	HVAC Equipment Option: HVAC Distribution System Opt	tion:						
5. Efficient Water	Heating Option:							
6. Renewable Elec	tric Energy Option:							
7. Appliance Pack	age Option:							
Widh. I dillace Size (V	/SEC R403.7)			f of ventilation & air leaka				
	tion System (WSRC Section M	, ,	• • •	akage Testing - REQUI	•			
Exhaust Fan (M1)	505.4.1.2)		_	rrier, Air Sealing, and I	nsulation Installatio			
Supply Fans (M1)	505.4.1.3)		,	R402.4.1.1) Provide air leakage te	st report verifying a			
Fan Run Time	· -			leakage rate does not				
	hr / 4hr cycle			changes per hour (R40	02.4.1.3.1).			
	ated Airflow (M1505.4.3.2)		Duck	Leakage Testing (WSEC	. D1U3 3 E)			

		1 0						
SURVEY REQUIREMENTS (The following survey)						LDING INSPECT		
Surveyor shall provide or verify elevation points, as required fo The building setback survey or impervious surface survey shall	r height survey or FEMA Elevation Certificate, as noted below.				•	•	he appropriate inspections. Request inspections or hours in advance of desired inspection. Be specif	
the building permit) for the details of required surveys.	be provided as specified. See permit conditions (attached to	B C					le of 7:00 am to 8:00 pm Monday through Friday and 9:00	,, ,
Check all that apply:							r's Day, Memorial Day, Independence Day, Labor Day, Than	
Surveyor: Building height survey required if > 33' at ridge	Phone: FEMA Elevation Certification if in floodplain	 				nd date appropriate ins	spection only if approved.	
Average finish grade (vetted-upland)	Construction Documents	l Ë	INSPECTIO			coguancing		
Average existing grade	During Construction Finished Construction		Listed in ord			INSPECTION TYPE	INSPECTION DESCRIPTION	COMMENTS
Contractor verified setback survey (string line)	Impervious surface survey	BE ([Precon Meeting 4	Preconstruction meeting to review conditions of permit	
GEOTECHNICAL INFORMATION:				ſ		DEMOLITION	issuance.	
and clearing, grading, filling and foundation work within geolo	gic hazard areas is NOT PERMITTED between October 1 and					TESC (5)	Erosion control and tree protection.	
April 30 without proper installation and maintenance of erosio	n control measures.		l			FOUND FOOTING	Footings (including piling and shoring) and setbacks. Provide survey letter (building height and setbacks) if	
Geotechnical Report provided. All construction must comply wit	·						required. Provide Geotechnical Engineer / Special	
report and other geotechnical information must be kept on site							Inspection reports (soil bearing capacity, compaction, earthwork, pile installation, etc.).	
Geotechnical Engineer: Repo	rt ID: Phone:			[UFER GROUND	Concrete encased electrode.	
TEMPORARY EROSION AND SEDIMENT CONTROL PLAN:	Sediment Control (TESC) measures must be provided for review and		 	[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	·			l	Ш	TERRITORIO DI CARO	shall be tightlined and inspected prior to cover.	
impervious surface area.			l	[STORM CONNECTION EXT FOUND WALL INSUL.	Stormwater connections. Foundation insulation and damproofing.	
WET SEASON CONDITIONS: No west season work (Ostober 1st through April 20th) involving s	learing of vegetation, grubbing, grading, or ground disturbance in			l	_	WATERLINE	Water supply piping (meter to home).	
Erosion Hazard or EHNSWB Overlay areas is authorized under th	learing of vegetation, grubbing, grading, or ground disturbance in is permit. Wet season work will be approved only in limited		 	[PLUMBING UNDERGRND.	Underground piping installation and testing.	
	request wet season work, a permit revision must be submitted by		l	l		MECH UNDERGROUND IN-SLAB HEATING	Underground mechanical installation and testing. In-slab heating system installation and testing.	
appointment with the Permit Center (425-295-0500) and contain (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 UNDERFLOOR FRAMING	Rough hydronic system installation. Floor joist and cripple walls prior to sheathing install.	
PROJECT ALERTS:						EXT SHEATH NAIL	Exterior wall and shearwall nailing prior to cover.	
Construction of the project shall be from approved plans only.			 	l		ROOF SHEATH NAIL CONT. EXT. INSULATION	Roof sheathing nailing prior to cover. Insulation on outside of wall sheathing prior to WRB.	
Check all that apply:	d plans must be kept on site and maintained in good condition.	1		į		EXT LATH	Exterior lath, attachments and stucco detailing.	
Preconstruction meeting required. See footnote 4 under "Requ	ired Inspections" section for additional information.		l	l		ROUGH PLUMBING ROUGH MECHANICAL	Rough plumbing installation (DWV, water) Rough mechanical, vents, and connectors, appliances,	
_	ance for required construction rules and regulations, including but			\			exhaust venting, whole house ventilation, etc.	
not limited to: • Site considerations • ROW restrictions	ctions • Fire code requirements		 	[_	AC/HEAT PUMP TEST GAS PIPING TEST	Refrigerant line inspection and test. Gas piping inspection test.	
 Hours of work Drainage re 	equirements • Planning requirements			[ROUGH FIRE 6	Fire sprinkler / hydrostatic and flow test. Performed by	
Construction vehicle parking restrictionsAccess road requirementsWater serv	irements • Shoreline / FEMA Flood Zone ice requirements			ſ		ELECTRICAL ROUGH-IN	Eastside Fire and Rescue. Electrical rough-in.	
Refer to "Preconstruction Meeting Checklist" provided at the pre	·			l		FRAMING	Framing and glazing installation.	
regulations Temporary site address with minimum 4" high numbers visible fi	com the street must be installed		 	[MASONRY INSULATION	Masonry construction (fireplace / walls/ veneer) Wall and ceiling insulation installation.	
	t drawings. All erosion control shall be in place and inspected prior			l	_	GYPSUM NAILING	Attachment and water resistant backing board.	
to the start of any site work.) B				MUD SET SHOWER PLAN	Shower plan (or tub).	
Provide recorded agreement documenting consent of the abutti pumps, and air conditioning units that project into or are located	ng property owner prior to installation of sprinkler systems, heat			l		MISCELLANEOUS FINAL ® 9	Any additional required inspections. Final Inspections that include the following:	
Verify all required City of Sammamish permits have been issued	prior to start of the respective work. Possible permits include, but				_		Eastside Fire and Rescue Final 6	
are not limited to:	Devilations	AP					Water and Sewer District Final ® Electrical Final	
Fire Sprinkler	☐ Building Storm Water			[FLOW CONTROL BMP	Easement and Covenant Recorded. 10	
NFPA 13R	Right-of-way Use	س ا	 			SITE AND UTILITY	Includes landscape, utilities, and ROW. Restoration complete and as-built drawings ready for submittal.	
☐ NFPA 13D	Rockeries / Retaining Walls Other					BLDG/MECH/PLUMBING	Provide air leakage test, duct leak test, insulation	
City of Sammamish Business License required for all subcontract		≥					certification as required. If applicable, provide closeout (summary) letters from Engineer, Special Inspectors,	
(800) 647-7706 or go online at http://dor.wa.gov for more inform							and Geotechnical Engineer.	
STANDARD COMMENTS:		1	FOOTNOTE	S:				
Typical plan review comments are indicated below.							subject to inspection by the city of Sammamish Building Division roved by the City Building Inspector. Neither the City Building Star	·
Window and glass door guards are required on operable windows	• Gable-end trusses shall be sheathed with 7/16" OSB or 1/2" CDX	1	expense en	tailed in th	ne rem	noval or replacement of any ma	eterial required to allow inspection. In addition to required inspense retain compliance with the provision of the adopted codes as	ction listed, the City Building Official may make
when the exterior sill height exceeds 72 inches above the grade	full height sheathing. Provide an approved method of attachment		enforceme	nt agency.	Specia	al inspection (3rd party inspect	tions) may be required per Chapter 17 of the International Buildi	
and the interior sill height is less than 24 inches above the finished	for shear flow from bottom chords of trusses to double top plates.						or specified by the City in the "Conditions of Permit Issuance". especially minor) projects. Additional visual inspections may be	required by the City of Sammamish depending
floor (IRC R312.2). Glazing identification labels are to remain on all glazing until the	 Truss engineering documents stamped by a Washington State 						ny item without first obtaining approval of the City of Sammamis rested. ANY REQUIRED SPECIAL INSPECTION REPORTS SHALL BE	
insulation inspection (IRC R308.1).	licensed engineer must be provided at framing inspection.		NEXT SCHE	DULED IN	SPECT	ION AND A COPY MADE AVAIL	LABLE ON SITE.	
Smoke alarms shall be installed in each sleeping room, outside	 Provide two seismic braces / straps at water heater to structural framing and an approved thermal expansion tank (IRC M1307.2). 		1				sted by 9:00 AM on the City of Sammamish website at www.sam ects that are located along shoreline designated areas, steep s	
each separate sleeping area in the immediate vicinity of the bedrooms and on each additional story of the dwelling, including	 All built-up studs shall be stitched nail with 16d nails per edge 		optional in	other case	es, plea	ase refer to your "Conditions o		
basements and habitable attics (IRC R314.3). Alarms shall receive	nailing spacing of shear wall schedule unless otherwise specified						rg 48 hours in advance to schedule an inspection. Please include	the permit number with your request.
their primary power from the building wiring with battery backup. Wiring shall be permanent and without disconnecting switch	by the engineer of record.		7 Not used.8 Contact the	annronria	ate wa	ter and sewer district prior to t	the Project Final to determine on-site utility final inspection requ	rements for this project Final sign-offs on this
other than required for overcurrent protection (IRC R314.6).	 Provide minimum foundation vertical reinforcing at 48" oc hooked and tied into place unless otherwise noted on the 		form are re	quired pri	ior to	the City Building Project Final	by the Utility Inspector.	
Smoke alarms shall be interconnected and comply with the household fire warning equipment provisions of NFPA 72 (IRC household fire warning equipment provisions of NFPA 72 (IRC has been completed, occupancy or use is approved, and the permit is closed.								
R314.5).	• Site retaining walls and rockeries must be permitted under a						on of covenant and grant of easement must be recorded for each the city and recorded with King County prior to final sign-off for	
A heat detector or heat alarm rated for the ambient outdoor	separate permit pursuant to SMC 16.20.200(2), (d) and (e). - In areas of flood hazard and City designated land use critical					,		
temperatures and humidity shall be installed in new garages that are attached to or located under new and existing dwellings (IRC	areas including but not limited to steep slopes, wetland buffers,		REINSPECT A reinspection	_	_	urged (refer to current fee sche	edule) for each city inspection that is requested as follows:	
R314.2).	and shoreline designated areas.		1. The wor	k to be ins	pecte	d is incomplete or not ready.		oquiring inspection
Carbon monoxide alarms are required on each floor and outside of each separate sleeping area in the immediate vicinity of the	 Where the wall or rockery supports a surcharge. Where the wall or rockery exceeds 4 feet in height. 		3. Excess in	spections	or reir	nspections (Double Reinspection		
bedrooms (IRC R315.2).	vencie the wan or rockery exceeds 4 reet III height.		When a reinsp	ection fee	is req	uired (as noted on the correct	ion notice), the fee must be paid prior to further city inspection	on this project.
STANDS AND ADDITIONAL COMMENTS.								
STAMPS AND ADDITIONAL COMMENTS: City review stamps and additional correction comments (if app								
, (ii upp								

tax parcel numbe (lot / plat):

address: