	San	City of the contract of the co	of Mick	1 Inspe	ction Requests:				
		Demonity De		+	MyBuildingPo	ermit			
	801 228th Avenue SE (425) 295-0500 FAX: (4	Sammamish, WA 9807		Online	: www.mybuildingp	ermit.com			
	www.sammamish.us	,		Voicer	nail: (425) 295-0500)			
APPLICANT	CONTACT INFO	RMATION: te the following information	tion.						
PLI	Applicant contact information <i>prior</i> to permit issuance:		issuance: A	Applicant contact information <i>after</i> to permit issuance:					
					Name:				
ΒY	Address:			Address: Phone:					
COMPLETED	Email:		CI	nan:					
TO BE CO	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 RECORD (EOR):								
	ENGINEER OF RECORD (EOR): Engineer of Record: Company: Phone: General Conformance to Construction Documents: Other:								
			iments:	Other:					
	SOILS / GEOTECHNI Special Inspector:		Company:		Phone:				
	Special Inspector: Company: Phone: Erosion control measures Subsurface drainage placement Shoring installation and monitoring Verify fill material and compaction								
	Observe and monitor excavation Rockery installation								
	Verification of soil bearing Pile placement (auger cast/driven pile) Other: Other:								
	REINFORCED CONCRETE:								
	Special Inspector: Company: Phone: Concrete strength Retaining wall construction								
⊢	Reinforcing steel and concrete placement Other:								
N N N	STRUCTURAL STEEL: Special Inspector: Company: Phone:								
APPLICANT	Fabrication and shop welds Moment Frame construction Reinforcing steel and concrete placement Other:								
	(WABO Certification accepted in lieu of Special Inspection)								
B√ B√	OTHER SPECIAL INSPECTIONS: Special Inspector: Company: Phone:								
TED	Epoxy grout installations Alternative construction materials: Expansion anchor installations Other:								
P	ENERGY CODE AND VENTILATION COMPLIANCE INFORMATION:								
COMPLE	Note the minimum energy code and ventilation compliance requirements below.								
BEC	Code Year								
	Building Components	WSEC Table - R402.1.3			Adv = 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			
	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	10/15/21 int + 5TB			21 + 12 ci	21 + 16 ci			
	R-Value Slab R-Value & Depth	10, 4ft.		10 perim, full slab	10 perim, full slab	20 perim, full slab			
	(SOG or below grade)								
	TABLE 406.2 - Energy Credits - Description of Primary Heating Source: TABLE 406.3 - Energy Credits - Description of:								
님	1. Efficient Building Envelope Option:								
CANT	 Air Leakage Control and Efficient Ventilation Option:								
2	4. High Efficiency HVAC Distribution System Option: 5. Efficient Water Heating Option:								
A A	6. Renewable Electric Energy Option:								
B₹	Max. Furnace Size (WSEC R403.7) BTU/hr Have proof of ventilation & air leakage testing on site, at fina								
믭	Whole House Ventilation System (WSRC Section M1505.4) (WSEC R403.6.1-Efficacy) Air Leakage Testing - REQUIRED (WSEC R402.4)								
COMPLET	Exhaust Fan (M1505.4.1.2)Balance System (M1505.4.1.4)Air Barrier, Air Sealing, and Insulation InstallationSupply Fans (M1505.4.1.3)Furnace Integrated Supply (M1505.4.1.5)(Table R402.4.1.1)								
ξ	 Intermittent Fan (M1505.4.3.2) Continuous (M1505.4.3) Provide air leakage test report verifying air leakage rate does not exceed 4.0 air 								
	hr / 4hr cyclehr								
TO BE		Airflow (M1505.4.3.2) 4hr cycle		Duck •	Leakage Testing (WSEC Rough-in (WSEC R403 Preconstruction test (.3.6(1))			

ISSUE 5.10-2024 (2021 Code Cycle)

SURVEY REQUIREMENTS (The following survey information must be submitted when checked): Surveyor shall provide or verify elevation points, as required for height survey or FEMA Elevation Certificate, as r	noted below.	REQUIRED BUILDING INSPECTIONS: It is the applicant's responsibility to schedule the appropriate inspections. Request inspections online at www.MyBuildingPermit.com. Allow at least 24 hours in advance of desired inspection. Be specific as to the type of inspection.	ió Q
The building setback survey or impervious surface survey shall be provided as specified. See permit conditions (the building permit) for the details of required surveys.		No construction or noise is allowed on Sunday or outside of 7:00 am to 8:00 pm Monday through Friday and 9:00 am to 6:00 pm Saturdays. No construction	SSION: RROR
Check all that apply:		is allowed on the following holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.	OMIS FOR E AC
Surveyor: Phone: Phone: Phone: FEMA Elevation Certification if in floodplain		Inspector shall initial and date appropriate inspection only if approved.	AND ILITY I 20 SN DRREC
Average finish grade (vetted-upland) Construction Documents	Š	INSPECTIONS: ⁽¹⁾ ⁽²⁾ ⁽³⁾ Listed in order of typical sequencing	RORS SMC) SMC SMC ID 16.
Average existing grade Building setback survey During Construction	<u>8</u>	INSP DATE APPD INSPECTION TYPE INSPECTION DESCRIPTION COMMENTS	.LL ERI ES NO 16.20 1 1.C ANI 1.C ANI 2.N AN
Contractor verified setback survey (string line) Impervious surface survey		Precon Meeting ⁽⁴⁾ Preconstruction meeting to review conditions of permit	PECTIC
GEOTECHNICAL INFORMATION:	C		IBLE I SH AS MISSI MISSI MISSI V, 16. V, 16. V, 16. V
Land clearing, grading, filling and foundation work within geologic hazard areas is NOT PERMITTED between Oct	ctober 1 and	TESC 5 Erosion control and tree protection.	PONSI AMIS AMIS ND OI VD OI CED F FIELD
April 30 without proper installation and maintenance of erosion control measures.			RESP AMM. AN A. 19.27 19.27 19.27 E TO I
Geotechnical Report provided. All construction must comply with the recommendations of the Geotechnical Report.		required. Provide Geotechnical Engineer / Special	ER IS OF SA PER S BJECT
report and other geotechnical information must be kept on site at all times. Complete per project. Allowable Soil Bea	aringpsf	Inspection reports (soil bearing capacity, compaction, earthwork, pile installation, etc.).	SU SU ed fo
Geotechnical Engineer: Report ID: Phone: Phone:		UFER GROUND Concrete encased electrode.	THE C THE (
TEMPORARY EROSION AND SEDIMENT CONTROL PLAN:		FOUND WALL Foundation walls and concrete columns.	. œ
A completed Site Plan that includes the Temporary Erosion and Sediment Control (TESC) measures must be provided approval using the City of Sammamish TESC Template sheet SITE PLAN for all projects exceeding 500 square feet of ac		PERIMETER DRAINS Roof and footing drainage. Leaders and footing drains shall be tightlined and inspected prior to cover.	
impervious surface area.		STORM CONNECTION Stormwater connections.	1
WET SEASON CONDITIONS:		EXT FOUND WALL INSUL. Foundation insulation and damproofing. WATERLINE Water supply piping (meter to home).	
No wet season work (October 1st through April 30th) involving clearing of vegetation, grubbing, grading, or ground di		PLUMBING UNDERGRND. Underground piping installation and testing.	
Erosion Hazard or EHNSWB Overlay areas is authorized under this permit. Wet season work will be approved only in li circumstances, and will require additional review by the city. To request wet season work, a permit revision must be s		MECH UNDERGROUND Underground mechanical installation and testing.	
appointment with the Permit Center (425-295-0500) and contain the information required in SDU 21.03.020(K)(2), (W	W)(1), and	Image: Installation and testing in the stallation and testing in the stallating in the stallation and testing in the stallati	
(W)(2), and other sections of the Sammamish Municipal Code as applicable. Applications for wet season work are due August 1st or 2 months prior to anticipated start of work.	e no later than	HYDRONIC HEATING Rough hydronic system installation.	
PROJECT ALERTS:		UNDERFLOOR FRAMING Floor joist and cripple walls prior to sheathing install. EXT SHEATH NAIL 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 a	allowed	Image: Sector war and shear war name prior to cover. Image: Sector war and shear war name prior to cover.	
without prior approval from the City of Sammamish. Approved plans must be kept on site and maintained in go		CONT. EXT. INSULATION Insulation on outside of wall sheathing prior to WRB. EXT. LATH Exterior lath, attachments and sturce detailing	
Check all that apply:		EXT LATH Exterior lath, attachments and stucco detailing. ROUGH PLUMBING Rough plumbing installation (DWV, water)	
Preconstruction meeting required. See footnote 4 under "Required Inspections" section for additional information.		ROUGH MECHANICAL Rough mechanical, vents, and connectors, appliances,	
Refer to "Conditions of Permit Issuance" provided at permit issuance for required construction rules and regulations, i not limited to:	including but	AC/HEAT PUMP TEST Refrigerant line inspection and test.	
Site considerations	nts	GAS PIPING TEST Gas piping inspection test.	
 Hours of work Construction vehicle parking restrictions Drainage requirements Sewer requirements Shoreline / FEMA Floc 		ROUGH FIRE 6 Fire sprinkler / hydrostatic and flow test. Performed by	
Access road requirements Access road requirements Water service requirements	ou zone	Eastside Fire and Rescue.	
Refer to "Preconstruction Meeting Checklist" provided at the preconstruction meeting for other development related	I rules and	FRAMING Framing and glazing installation.	
regulations Temporary site address with minimum 4" high numbers visible from the street must be installed. 		MASONRY Masonry construction (fireplace / walls/ veneer) Wall and ceiling insulation installation.	
Erosion control measures must be as shown on approved project drawings. All erosion control shall be in place and in	aspected prior	GYPSUM NAILING Attachment and water resistant backing board.	
to the start of any site work.		MUD SET SHOWER PLAN Shower plan (or tub).	
Provide recorded agreement documenting consent of the abutting property owner prior to installation of sprinkler syspumps, and air conditioning units that project into or are located within an interior setback area per SDC 21.04.030 (T		MISCELLANEOUS Any additional required inspections. FINAL [®] [®] 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		Eastside Fire and Rescue Final 6	
are not limited to:		Water and Sewer District Final ⁽⁸⁾ Electrical Final	
Fire Sprinkler Building NFPA 13 Storm Water		FLOW CONTROL BMP Easement and Covenant Recorded.	
NFPA 15			
NFPA 13D Rockeries / Retaining Walls	ដ	BLDG/MECH/PLUMBING Complete and as-built drawings ready for submittal.	
Fire Alarm		certification as required. If applicable, provide closeout	
City of Sammamish Business License required for all subcontractors. Call the Washington State Business Licensing Servence (800) 647-7706 or go online at http://dor.wa.gov for more information.	vice at	(summary) letters from Engineer, Special Inspectors, and Geotechnical Engineer.	
STANDARD COMMENTS: Typical plan review comments are indicated below.		FOOTNOTES: All Construction or work for which a permit is required is subject to inspection by the city of Sammamish Building Division inspection staff, and all such work is to remain accessible and exposed for inspection purposes until approved 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" O 	 OSB or 1/2" CDX	expense entailed in the removal or replacement of any material required to allow inspection. In addition to required inspection listed, the City Building Official may make or require other inspection of any construction work to ascertain compliance with the provision of the adopted codes and other laws which are enforced by the code	
when the exterior sill height exceeds 72 inches above the grade full height sheathing. Provide an approved method	od of attachment	enforcement agency. Special inspection (3rd party inspections) 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 floor (IRC R312.2). for shear flow from bottom chords of trusses plates.	to double top	approved permit documents as provided by the designer or specified by the City in the "Conditions of Permit Issuance". (2) All above listed Inspection requests may not apply to all (especially minor) projects. Additional visual inspections may be required by the City of Sammamish depending	
 Glazing identification labels are to remain on all glazing until the Truss engineering documents stamped by a Wa 	/ashington State	upon the scope of your particular project. Do not cover any item without first obtaining approval of the City of Sammamish Building Inspector. All inspections requested must be ready by 8:30 am the day of the inspection requested. ANY REQUIRED SPECIAL INSPECTION REPORTS SHALL BE PROVIDED TO THE INSPECTOR PRIOR TO THE	
insulation inspection (IRC R308.1).	-	NEXT SCHEDULED INSPECTION AND A COPY MADE AVAILABLE ON SITE.	
• Smoke alarms shall be installed in each sleeping room, outside • Provide two seismic braces / straps at water heat		 ③ For your convenience, the daily inspection schedule is posted by 9:00 AM on the City of Sammamish website at www.sammamish.us or www.mybuildingpermit.com. ④ Preconstruction meetings are required on all major projects that are located along shoreline designated areas, steep slopes or in wetlands. These meetings may be 	
each separate sleeping area in the immediate vicinity of the framing and an approved thermal expansion tank bedrooms and on each additional story of the dwelling, including • All built-up stude shall be stitched pail with 16d		optional in other cases, please refer to your "Conditions of Permit Issuance".	
 bedrooms and on each additional story of the dwelling, including All built-up studs shall be stitched nail with 16d nailing spacing of shear wall schedule unless other 		 (5) Temporary erosion control inspections are required as a first inspection prior to any work onsite. (6) Email the Eastside Fire and Rescue at inspections@esf-r.org 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		⑦ Not used.	er
• Provide minimum foundation vertical reinforc		(8) Contact the appropriate water and sewer district prior to the Project Final to determine on-site utility final inspection requirements for this project. Final sign-offs on this form are required prior to the City Building Project Final by the Utility Inspector.	de :
Smoke alarms shall be interconnected and comply with the drawings (IRC 403.1.3)	noted on the	④ All required inspections must be approved prior to the FINAL Inspection. The inspector's signature of FINAL INSPECTION signifies all work covered under this permit has been completed, occupancy or use is approved, and the permit is closed.	ur
R314.5). • Site retaining walls and rockeries must be perr		1 Declaration of Covenant and Grant Easement. A declaration of covenant and grant of easement must be recorded for each site/lot that contains flow control BMPs. All	ۍ ت
• A heat detector or heat alarm rated for the ambient outdoor separate permit pursuant to SMC 16.20.200(2), (c		required covenants and easements must be approved by the city and recorded with King County prior to final sign-off for construction approval for this site.	at);
temperatures and humidity shall be installed in new garages that - In areas of flood hazard and City designated la		REINSPECTION FEES:	arc pla
are attached to or located under new and existing dwellings (IRC R314.2). areas including but not limited to steep slopes, v and shoreline designated areas.		A reinspection fee may be charged (refer to current fee schedule) for each city inspection that is requested as follows: 1. The work to be inspected is incomplete or not ready.	d ~
 Carbon monoxide alarms are required on each floor and outside Where the wall or rockery supports a surcharge 	<u>2</u> .	2. The permit, plans, or inspection card are not on site and available or the inspector is unable to gain entry to the area requiring inspection.	tax (lot
of each separate sleeping area in the immediate vicinity of the - Where the wall or rockery exceeds 4 feet in height	ght.	3. Excess inspections or reinspections (Double Reinspection Fee). When a reinspection fee is required (as noted on the correction notice), the fee must be paid prior to further city inspection on this project.	- ~ }
bedrooms (IRC R315.2).			
STAMPS AND ADDITIONAL COMMENTS: City review stamps and additional correction comments (if applicable).			