



INSPECTION REQUESTS:

online	:
	MyBuildingPermit.com

9611 SE 36TH STREET MERCER ISLAND, WA 98040	MyBuildingPermit.com
PHONE: 206.275.7605 www.mercergov.org	voicemail:
MlePlan	(206) 275-7730
NOTE: ALL RECORDS AND DRAWINGS ARE SUBJECT TO P	UBLIC DISCLOSURE AS REQUIRED BY RCW 42.56
CONTACT INFORMATION:	
Applicant is to complete the following information. Applicant Contact information <i>prior</i> to permit issuance:	Applicant Contact information post permit issuance:
Name: ERIK VORIS	Name: BRUCE VANDERWALL
	7170 110117/11711 DD
, ridan 6331	Address:/1/9 HOLLY HILL DR
Phone: 206-329-4227	Phone:
Email: erik@conardromano.com	Email: brucevanderwall@comcast.net
The owner is responsible for hiring an approved private Special In Inspectors (except Geotechnical) must be WABO certified. When Special Inspection or Structural Observation is required, the r	Special Inspections or Structural Observation (check items below). spector for the checked inspections noted below. All Special report shall be submitted to the City Building Inspector prior to the City dition to the Special Inspection or Structural Observation indicated
STRUCTURAL OBSERVATION BY ENGINEER OF RECORD (EOR):	
<u></u>	pany: Harriot Valentine Engineers Phone: 206-624-4760
☐ General Conformance to Construction Documents	Other:
SOILS / GEOTECHNICAL: Special Inspector: Bob Ward Com	pany: Geotech Consultant Inc. Phone: 425-747-5618
Erosion control measures	Subsurface drainage placement
Shoring installation and monitoringObserve and monitor excavation	
☐ Verification of soil bearing	Pile placement (auger cast/driven pile)
Other:	Other:
REINFORCED CONCRETE: Special Inspector: Com	pany:Phone:
Concrete strength	Retaining wall construction
Reinforcing steel and concrete placementShotcrete placement	☐ Prestressed / Precast construction☐ Other:
Other:	Other:
STRUCTURAL STEEL: (AISC 360, Chapter N)	
Special Inspector: Com Fabrication and shop welds	pany:Phone:
Structural steel erection, field welds and bolting	
Other:	Other:
STRUCTURAL MASONRY: Special Inspector: Com	pany:Phone:
☐ Mortar strength	Glass unit masonry installation
Masonry unit strength	Wall panel and veneer installation
Other: Other:	Other: Other:
WOOD: Special Inspector /	
Engineer of Record: Com Lateral resisting system construction	pany:Phone: High strength diaphragm construction
Other:	Other:
OTHER SPECIAL INSPECTIONS:	
Special Inspector: Com Epoxy grout installations	pany:Phone:
Expansion anchor installations	Infiltration System
Other post installed anchorsAlternative construction methods:	Exterior Insulation Finish System (EIFS) installation
Alternative construction materials:	☐ Other: ☐ Other:
	drawings for submittal to the City for review and approval prior to item
fabrication / construction. Connector plate wood trusses	Post tension layout
☐ Metal joist / metal trusses	Exterior cladding
Premanufactured structures (stairs, etc.)Precast concrete elements	☐ Window wall / curtain wall construction ☐ Other:
Other:	Other:
ENERGY CODE COMPLIANCE INFORMATION	
Indicate where the following information is located in the drawing Prescriptive Compliance (RECPC) Form into the drawing set.	g set. Alternatively, incorporate or include the Residential Energy Code
Sheet:	
☐ Building envelope: wsec Table 402.1.1	Air Leakage Testing. IRC Section R402.4.1.2 WA Amendments
(include U-factors, insulation and moisture control)	Provide air leakage test report verifying air leakage rate
(include ventilation ontion and duct sizing if applicable)	does not to exceed 5 air changes per hour. Duct Leakage Testing. WSEC R403.2.2
☐ Energy Credit Information: wsec Table 406.2 AU. 1	Postconstruction Test. WSEC R403.2.2.1
(include specific, written requirements) A8.1	✓ Rough-in Test. wsec R403.2.2.3

Cor			o deviation from the approved project plans is allowed without prior
	Refer to "Conditions of Permit	Approval" provided at permit	equirements uirements vice Requirements e preconstruction meeting for development related requirements. ble from the street must be installed. roject drawings. All erosion control is to be in place and inspected
	✓ A City of Mercer Island Busines REE PROTECTION REQUES		ubcontractors. Call (206) 275-7783 for more information.
	Tree protection as shown on apmust remain in place througho No trees shall be cut without a Replacement trees must be a n For this project, N/A	pproved drawings shall be insout the project. City of Mercer Island tree perminimum of six feet tall at instees are authorized to be removing a protected eagle nest area	tallation. They must be planted and approved prior to final inspection.
	RE PROTECTION REQUiparate Permits are required for AL		r more information, see http://www.mercergov.org/Page.asp?NavID=2614
	Fire Sprinkler		Monitored Household
	☐ NFPA 13D ☐ Plus		Fire Alarm per NFPA 72
	NFPA 13R		Water Flow Alarm
	☐ NFPA 13☐ Approved Fire Code Alternative	es:	Other:
	FCA1		FCA3
			FCA4
W	ATER SUPPLY REQUIR	EMENTS:	
	Abandonment of existing services. Pressure reducing valve require	(water main to ce and meter required at main ed if pressure exceeds 80 psi.	in.
	Additional water supply require		
DR	Additional water supply require RAINAGE REQUIREMENT	NTS:	
DF	Additional water supply require RAINAGE REQUIREMED On site detention system require	NTS:	Direct discharge into the lake
	Additional water supply require RAINAGE REQUIREMENT On site detention system require On site infiltration system require As-built Utility drawings require	NTS: ired. uired.	 □ Direct discharge into the lake. □ No Storm Water permit required. □ Connection to public storm drainage conveyance system req'd.
	Additional water supply require RAINAGE REQUIREME On site detention system requi On site infiltration system requi As-built Utility drawings require Full Size drawings required.	NTS: ired. uired. ed.	Direct discharge into the lake ☐ No Storm Water permit required
SIL	Additional water supply require RAINAGE REQUIREMENT On site detention system required. On site infiltration system required. As-built Utility drawings required. Full Size drawings required. DE SEWER REQUIREM Side sewer requires a backflow lower than the elevation of the Video tape of existing sewer remains the connection. Other:	ired ired ed ENTS: v preventer when connecting e upstream manhole rim or we equired (see standard details) Connect to existing.	Direct discharge into the lake. No Storm Water permit required. Connection to public storm drainage conveyance system req'd. Other: to the lake line or when the elevation of the lowest plumbing fixture is when side sewer is shared with one or more properties. Disconnect permit required. Reconnect permit required.
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SIII SIII AP Cod Survinsk rese S	Additional water supply require RAINAGE REQUIREME On site detention system requi On site infiltration system requi As-built Utility drawings required. Full Size drawings required. DE SEWER REQUIREM Side sewer requires a backflow lower than the elevation of the Video tape of existing sewer relevance. New connection. Other: Note: When side sewer is to be Mercer Island Maintena PROVED CODE ALTER de alternatives must be Inspected. CA1: DIVEY REQUIREMENTS reveyor shall verify points chosen for pection. A property survey may be erves the right to request an impersor of the pecton of the dualing of the pecton of the pect	ired	Direct discharge into the lake. No Storm Water permit required. Connection to public storm drainage conveyance system req'd. Other: Disconnect permit required. Reconnect plumbing fixture is when side sewer is shared with one or more properties. Disconnect permit required. Reconnect permit required. CA2: CA2: Practication shall be submitted when checked): Int verification shall be submitted at the time of City foundation and in some cases buildings must be surveyed onto the lot. The City me prior to issuance of Certificate of Occupancy. Phone: Disconnect permit required. CA2: CA2: CA3: CA4: CA5: CA5: CA5: CA6: CA6: CA7: CA7: CA7: CA7: CA7: CA7: CA7: CA7
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t is the applicant's resp www.MyBuildingPermit	.com or by calling the Inspection Hotline at (206)	ons appropriate for the project. Request inspections onli 275-7730. Allow at least 24 hours (48 hours for Reinforc	
Inspector shall initial	lity to apply for and obtain all City of Mercer Islan	. Note: Items marked with an "*" require a separate per ad permits.	rmit. It is the
	roved		
*	Pre-construction Meeting to Review Conditions of Tree protection	of Permit Approval.	
	Erosion control		
	Sewer disconnect and cap. If applicable, separate Right-of-way use or work / easement, material d		
	separate ROW permit required		
	Land clearing, grading and demolition		
	Temporary power Pilings / Shoring / Shotcrete. If applicable, provide	le survev letter	
	(property line); Geotechnical Engineer / Special I	nspector	
П	reports of inspections (pile and shoring installation footings, setbacks, UFER ground. If applicable, piles and shoring installation for the set of the se		
	(building height and setbacks); Special Inspector	·	
	(soil bearing capacity, compaction, earthwork, pi		
	Foundation walls / concrete columns Roof and footing drains		
	Foundation damproofing		
*	Storm drainage, including (but not limited to):		
	Connections to storm main in ROW	 Area drains Conveyance piping / cleanouts 	
	Detention systems	Storm drain in ROW	
	Infiltration systemsCatch basins including	Control structures / manholes Pump systems	
	oil-water separator tees	Pump systemsRetaining wall drainage	
*	Water Service		
	Water Supply Water as-built drawings		
*	Side sewer installation, including (but not limited	l to):	
	• Connections to side	Back-flow valves Grinder numb systems	
	sewer main • Connections to existing	Grinder pump systemsSewer manholes	
_	side sewer		
<u> </u>	Driveway / Access road Underslab electrical / mechanical / plumbing		
	Underslab insulation / vapor barrier / reinforcing		
	Underfloor framing		
	Nailing-Roof sheathing. If applicable, provide Speletter for lateral wood inspection.	ecial Inspection	
□	Nailing-Exterior wall and Shearwall. If applicable,	, provide Special	
	Inspection letter for lateral wood inspection.		
	Rough hydronic installation Rough electric installation		
*	Rough fire alarm (wiring inspection)		
	Rough plumbing installation (DWV, water)		
	Rough mechanical Gas Piping		
*	Rough fire sprinkler / hydrostatic and flow (buck	•	
	Framing and glazing. If applicable, provide Special lateral wood inspection, welding epoxy anchors,		
	Masonry construction (fireplace / walls / veneer		
	Insulation installation		
	Stucco (paper and lath) Shower pan (or tub)		
	Miscellaneous		
	Code Alternative CA1: Code Alternative CA2:		
	Impact Fees Paid (If applicable)		
	Final Inspection: Tree Restoration Final Inspection: Fire protection, including (but r	not limited to):	
	• Sprinkler	Fuel Tank Installation	
	• Access Road • Fire Code Alternatives (see below)	Fire Extinguishing SystemFire Alarm System	
	Fire Code Alternatives (see below)FCA1:	FCA3:	
	FCA2:	FCA4:	
	Final Inspection: Water supply protection, include backflow devices for:	ding (but not limited to)	
	Waterfront property	Well water on property	
	• Fire / lawn sprinkler	Boiler Book Site Book	
	Final Inspection: Site and utility: includes landscarestoration complete and as-built drawings read		L TS
	Final Inspection: Building, including electrical / n		ПВ
	applicable, provide closeout (summary) letters fr		
O DAY TEMBO	Inspectors, Geotechnical Engineer, and exterior		
	RARY CERTIFICATE OF OCCUPAN onal fees will be required and must be approved.	CY (TCO): prior to occupancy. TCO requires tree plantings be comp	leted
Apricant option. Additi	charices will be required and must be approved	prior to occupancy. Too requires tree plantings be comp	leted.
Approved		Start Date End Date	
	QUIRED CITY INSPECTIONS:		
	tact to arrange the inspection. Cont	act: Phone: Sch	eduling:
Required Inspection(s	: Cont	act. Phone. Sch	
IMPACT FFF6		DI ANI DEVIEW ADDROVALO	
IMPACT FEES: f applicable.		PLAN REVIEW APPROVALS: Not all review disciplines may be required to review th	e documents.
	ply and are due <i>prior</i> to Final Inspection or on		e documents.

__, whichever occurs first.



☐ RECPC Form Information:

(if incorporated within drawing set)
http://www.mercergov.org/files/2012ResidentialEnergyCalcForm.pdf