



CITY OF MERCER ISLAND	INSPECTION REQUESTS		
Community Planning & Development	online:	Construction of the project shall be from <i>approved plans only</i> . No deviation from the approved project plans is allowed without prior approval from the City of Mercer Island. Approved plans must be kept on site and maintained in good condition.	a 🛶
9611 SE 36TH STREET MERCER ISLAND, WA 98040	MyBuildingPermit.com	C Refer to "Conditions of Permit Approval" provided at permit issuance for required construction rules and regulations, including:	
PHONE: 206.275.7605 www.mercerisland.gov	a strike of a stri	• Site Considerations • ROW restrictions • Additional Fire Code Requirements	
MERCEA		• Hours of Work • Drainage Requirements • Planning Requirements • Planning Requirements	
Mleplan	(206) 275-7730	 Construction Vehicle Parking Restrictions Sewer Requirements Noise Abatement Certification Noise Abatement Certification Tree Requirements 	
HIGHING ON		Solution Meeting to Review Conditions of Permit Approval.	N N N N N N N N N N N N N N N N N N N
NOTE: ALL RECORDS AND DRAWINGS ARE SUBJECT TO	PUBLIC DISCLOSURE AS REQUIRED BY RCW 42.56	C Temporary site address with minimum 6" high numbers visible from the street must be installed.	LEE LEE
CONTACT INFORMATION:		Erosion control measures must be as shown on approved project drawings. All erosion control is to be in place and inspected be in place and inspecte	
Applicant is to complete the following information.		P A City of Mercer Island Business License is required for all subcontractors. Call (206) 275-7783 for more information.	
Applicant Contact information <i>prior</i> to permit issuance:	Applicant Contact information <i>post</i> permit issuance:	TREE PROTECTION REQUIREMENTS:	
Name:	Name:	Tree protection as shown on approved drawings shall be installed at tree dripline prior to start of any site work and Land clearing, grading and demolition Zent clearing and clearing	N C
Nume.		must remain in place throughout the project.	A ave
Address:	Address:	No trees shall be cut without a City of Mercer Island tree permit.	d S h
Phone:	Phone:	Replacement trees must be a minimum of six feet tall at installation. They must be planted and approved prior to final inspection. reports of inspections (pile and shoring installation, etc.) For this project, trees are authorized to be removed and replaced with trees.	Continue
		This project appears to be within a protected eagle nest area. Contact Federal Fish and Wildlife at (360) 534-9304 or visit their (building height and setbacks); Special Inspector reports of inspections	pect
Email:	Email:	(soil bearing capacity, compaction, earthwork, pile installation, etc.)	ins
		FIRE PROTECTION REQUIREMENTS:	d an
REQUIRED SPECIAL INSPECTIONS / STRUC	TURAL OBSERVATIONS:	Separate Permits are required for ALL fire protection systems. For more information, see http://www.mercergov.org/Page.asp?NavID=2614	medui
	d Special Inspections or Structural Observation (check items below).	Fire Sprinkler Monitored Household * Storm drainage, including (but not limited to):	A ll Il re
The owner is responsible for hiring an approved private Special I Inspectors (except Geotechnical) must be WABO certified.	inspector for the checked inspections noted below. All special	NFPA 13D Fire Alarm per NFPA 72 Plus Monitored Sprinkler	er a
	e report shall be submitted to the City Building Inspector prior to the City	Plus Monitored Sprinkler NFPA 13R Water Flow Alarm Water Flow Alarm • Detention systems	aft
Inspection. Note: Inspection by the City Inspector is required in a	addition to the Special Inspection or Structural Observation indicated	NFPA 13 • Infiltration systems • Control structures / manholes	ued ued
below. Do not cover or conceal any work prior to the City inspect	ation.	Approved Fire Code Alternatives: Output Pump systems	Iss Iss
STRUCTURAL OBSERVATION BY ENGINEER OF RECORD (EOR)):	□ FCA1	Ap
	, mpany:Phone:	FCA2 FCA4	
General Conformance to Construction Documents	Other:	Water as-built drawings	
SOILS / GEOTECHNICAL:		WATER SUPPLY REQUIREMENTS: • Connections to side • Back-flow valves	
	mpany:Phone:	Connections to side · Back-flow valves · Back-flow valves · Back-flow valves · Grinder pump systems	
Erosion control measures	Subsurface drainage placement	Water Supply system upgrade required Sewer manholes	
Shoring installation and monitoring	Verify fill material and compaction	City Installation.	
 Observe and monitor excavation Verification of soil bearing 	 Rockery installation Pile placement (auger cast/driven pile) 	Applicant Installation. Required Service Line Size: Required Supply Line Size: Required Meter Size: Driveway / Access road Underslab electrical / mechanical / plumbing	
Other:	Other:	(water main to meter) (water main to house)	
REINFORCED CONCRETE:		Abandonment of existing service and meter required at main.	
	mpany: Phone:	Image: Second	
Concrete strength	Retaining wall construction	or lake irrigation).	
Reinforcing steel and concrete placement	Prestressed / Precast construction	Additional water supply requirements:	
Shotcrete placement	Other: Other:	DRAINAGE REQUIREMENTS:	
Other:		Consite detention system required Direct discharge into the lake Direct discharge into the lake Hough fire alarm (wiring inspection)	
STRUCTURAL STEEL: (AISC 360, Chapter N)	Dhana	S On site infiltration system required. No Storm Water permit required. No Storm Water permit required.	
	mpany:Phone:	O As-built Utility drawings required. Connection to public storm drainage conveyance system req'd. Note: No	
 Fabrication and shop welds Structural steel erection, field welds and bolting 	Moment Frame construction Other:	Give a construction of the sprinkler / hydrostatic and flow (bucket) test	
Other:	Other:	SIDE SEWER REQUIREMENTS:	
STRUCTURAL MASONRY:		Side sewer requires a backflow preventer when connecting to the lake line or when the elevation of the lowest plumbing fixture is	
	mpany:Phone:	lower than the elevation of the upstream manhole rim or when side sewer is shared with one or more properties.	
Mortar strength	Glass unit masonry installation	New connection. Connect to existing. Disconnect permit required. Reconnect permit required. Stucco (paper and lath)	
Masonry unit strength	Wall panel and veneer installation	Other: Shower pan (or tub)	
Other: Other:	Other: Other:	Note: When side sewer is to be connected to the lake line you will need to schedule three (3) days in advance with the City of Mercer Island Maintenance Department at (206) 275-7800.	
WOOD:		APPROVED CODE ALTERNATIVES: Code alternatives must be Inspected. Refer to the Inspection Checklist	
Special Inspector / Engineer of Record: Cor	mpany: Phone:	CA1: CA2: CA2: TT	
Lateral resisting system construction	High strength diaphragm construction		
Other:	Other:	• Sprinkler • Fuel Tank Installation	
OTHER SPECIAL INSPECTIONS:		Access Road Fire Extinguishing System Fire Code Alternatives (see below) Fire Alarm System	
Special Inspector: Cor	mpany:Phone:	SURVEY REQUIREIVIENTS (The following survey information must be submitted when checked):	
Epoxy grout installations	Stucco installation	Surveyor shall verify points chosen for height calculations and point verification shall be submitted at the time of City foundation Inspection. A property survey may be required to verify setbacks and in some cases buildings must be surveyed onto the lot. The City	
 Expansion anchor installations Other post installed anchors 	 Infiltration System Exterior Insulation Finish System (EIFS) installation 	Inspection. A property survey may be required to verify setbacks and in some cases buildings must be surveyed onto the lot. The City reserves the right to request an impervious area survey at any time prior to issuance of Certificate of Occupancy.	• •
Alternative construction methods:	Other:	Surveyor:	н н <u>х</u>
Alternative construction materials:	Other:	Building height survey Building asthesis survey Building neight survey Fire / lawn sprinkler Boiler	
DEFERRED SUBMITTALS:		 Building setback survey	
	o drawings for submittal to the City for review and approval prior to item	Other: Other: TB	
fabrication / construction.		MAXIMUM 40 PERCENT ALTERATION INSPECTION: MICC 19.01.050(D)(1)(b)(i) applicable, provide closeout (summary) letters from Engineer, Special	AN AN AN AN
 Connector plate wood trusses Metal joist / metal trusses 	Post tension layout Exterior cladding	A Building Inspection prior to demolition is required for all legally nonconforming single family dwelling to ensure no more than 40 percent of the dwelling's exterior walls are structurally altered. Contact the Building Inspector at (206) 275-7730.	
Premanufactured structures (stairs, etc.)	Window wall / curtain wall construction	Givil / Drainage	LUI I
Precast concrete elements	Other:	GEOTECHNICAL INFORMATION:	
Other:	Other:		
ENERGY CODE COMPLIANCE INFORMATIO		Land clearing, grading, filling and foundation work within geologic hazard areas is NOT PERMITTED between October 1 and April 1 without an approved Seasonal Development Limitation Waiver.	
-	ng set. Alternatively, incorporate or include the Residential Energy Code	Geotechnical Report provided. All construction must comply with the recommendations of the Geotechnical Report. A copy of	A Date
Prescriptive Compliance (RECPC) Form into the drawing set. Sheet:		- G Call the appropriate contact to arrange the inspection.	
Sneet:		O Section Contract Engineer Contact: Phone: Scheduling: Contact: Phone: Contact: Contact:<	JE JE
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	Applies (Geologic Hazard area). Grading not permitted between October 1 through April 1.	z z
Whole house ventilation: IRC Section M1507 WA Amended (include ventilation option and duct sizing if applicable)	_ does not to exceed 5 air changes per hour Duct Leakage Testing. wsec R403.2.2	Waiver approved. Grading and excavation permitted subject to all conditions noted in Seasonal Development Limitation Waiver Permit.	
Energy Credit Information: WSEC Table 406.2	_ Postconstruction Test. wsec R403.2.2.1		5 0
(include specific, written requirements)	Rough-in Test. wsec R403.2.2.3	Permit number Approved by Date O INITACT FEES. INITACT FEES. O Initian and the second s	
RECPC Form Information:	_	O Impact fees apply and are due <i>prior</i> to Final Inspection or on	H H
http://www.mercergov.org/files/2012ResidentialEnergyCalcForm.pdf			E S S
		$O = \frac{1}{Date}, \text{ whichever occurs first.} \qquad \Box = \frac{1}{Date}, \text{ and } D = \frac{1}{Date}, and $	
FILE NAME: CPD CVR 24x36.PDF		REVISED: JULY 2019	