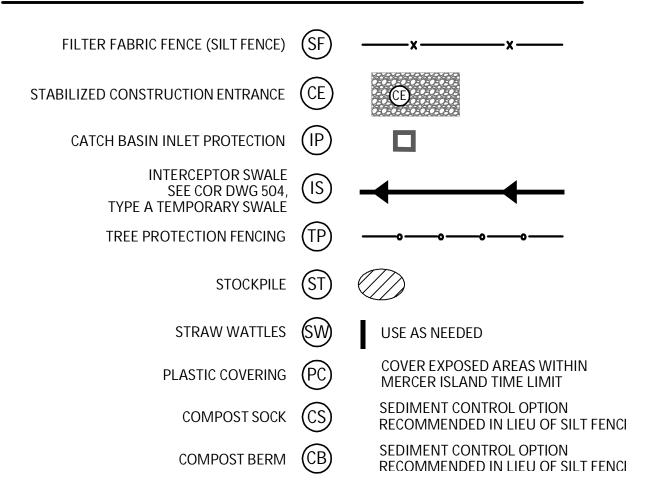
## **EROSION CONTROL LEGEND**



#### EROSION CONTROL NOTES SHEET C1.2

EROSION CONTROL DETAILS SHEET C1.2

SOIL AMENDMENT REQUIRED COMPOST AMENDED SOIL REQUIRED ON

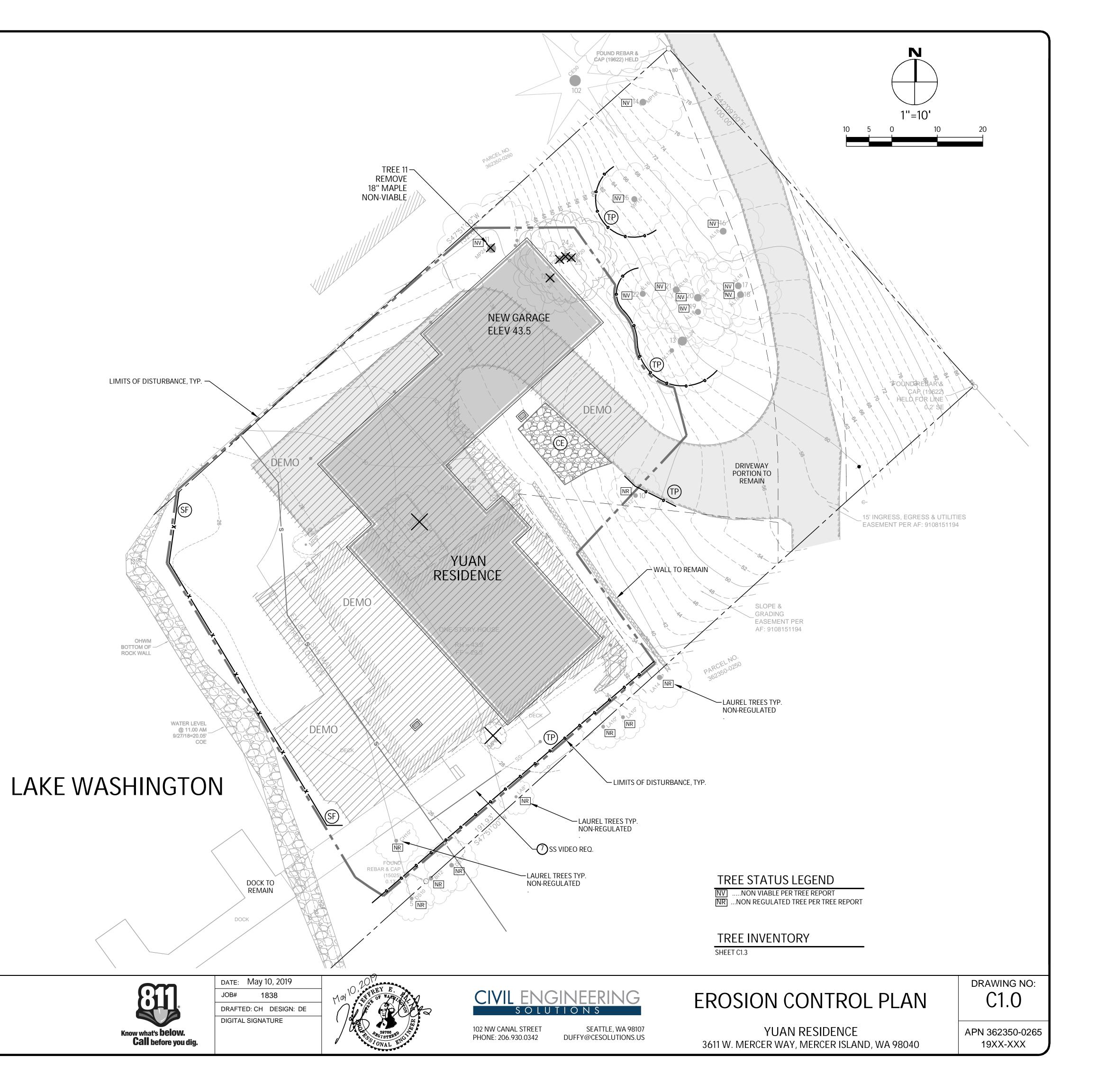
ALL LANDSCAPED AREAS AFTER CONSTRUCTION. SEE DETAIL ON C1.2.

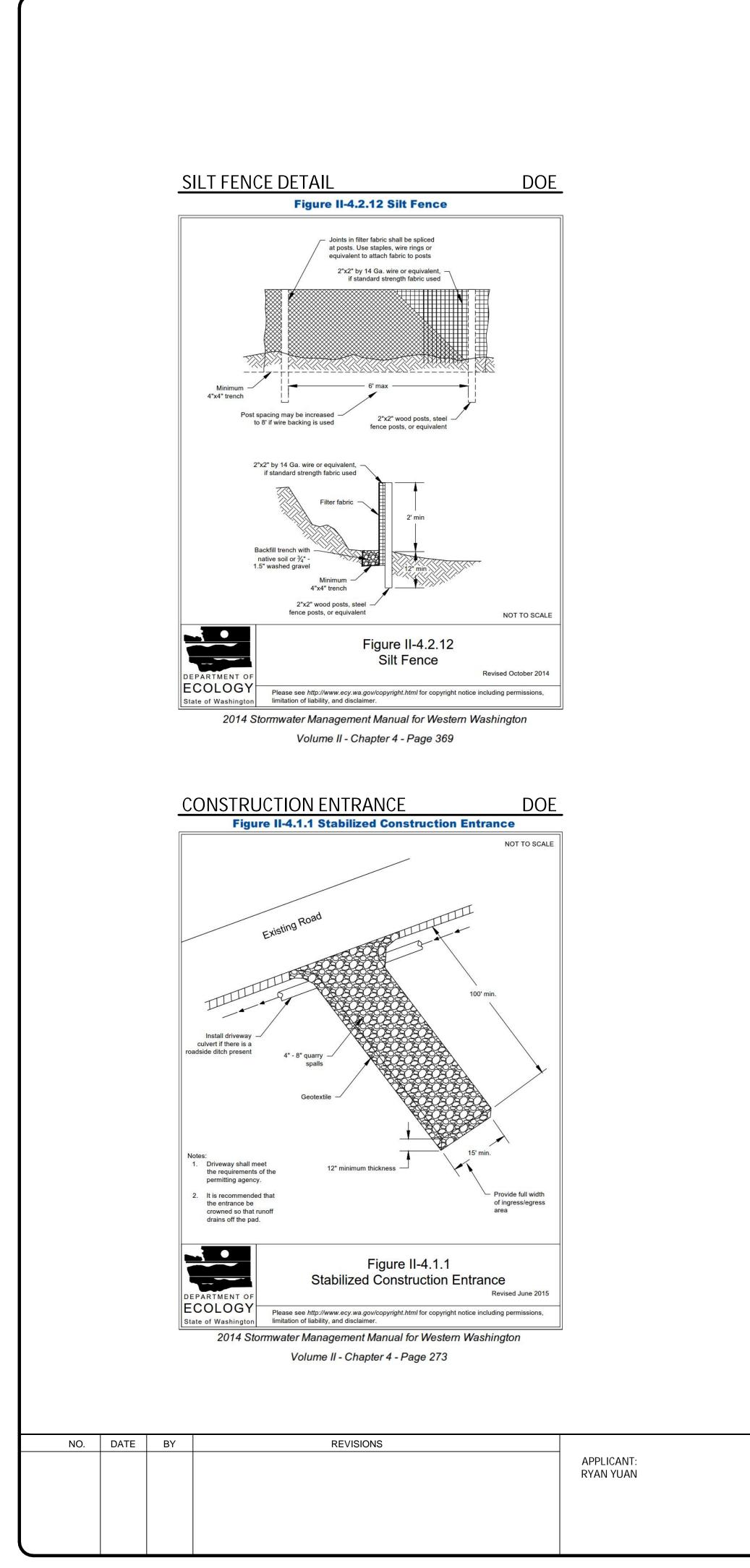
TREE INVENTORY

ARBORIST REPORT SEE TREE INVENTORY REPORT BY GREENFOREST INCORPORATED, DATED FEBRUARY 13, 2019

REVISIONS APPLICANT: RYAN YUAN

NO. DATE BY





#### RECOMMENDED CONSTRUCTION SEQUENCE

A DETAILED CONSTRUCTION SEQUENCE IS NEEDED TO ENSURE THAT EROSION AND SEDIMENT CONTROL MEASURES ARE APPLIED AT THE APPROPRIATE TIMES. A RECOMMENDED CONSTRUCTION SEQUENCE IS PROVIDED BELOW:

1. HOLD AN ONSITE PRE-CONSTRUCTION MEETING.

2. POST SIGN WITH NAME AND PHONE NUMBER OF ESC SUPERVISOR (MAY BE CONSOLIDATED WITH THE REQUIRED NOTICE OF CONSTRUCTION SIGN).

3. FLAG OR FENCE CLEARING LIMITS.

4. INSTALL CATCH BASIN PROTECTION, IF REQUIRED.

5. GRADE AND INSTALL CONSTRUCTION ENTRANCE(S).

6. INSTALL PERIMETER PROTECTION (SILT FENCE, BRUSH BARRIER, ETC.).

7. CONSTRUCT SEDIMENT PONDS AND TRAPS.

8. GRADE AND STABILIZE CONSTRUCTION ROADS.

9. CONSTRUCT SURFACE WATER CONTROLS (INTERCEPTOR DIKES, PIPE SLOPE DRAINS, ETC.) SIMULTANEOUSLY WITH CLEARING AND GRADING FOR PROJECT DEVELOPMENT.

10. MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH CITY OF MERCER ISLAND STANDARDS AND MANUFACTURER'S RECOMMENDATIONS.

11. RELOCATE SURFACE SURFACE WATER CONTROLS OR TESC MEASURES, OR INSTALL NEW MEASURES SO THAT AS SITE CONDITIONS CHANGE, THE TESC IS ALWAYS IN ACCORDANCE WITH CITY OF MERCER ISLAND TESC REQUIREMENTS.

12. COVER ALL AREAS THAT WILL BE UN-WORKED FOR MORE THAN SEVEN DAYS DURING THE DRY SEASON (MAY 1 TO SEPT 30) OR TWO DAYS DURING THE WET SEASON (OCT 1 TO APRIL 30) WITH STRAW, WOOD FIBER MULCH, COMPOST, PLASTIC SHEETING, OR EQUIVALENT.

13. STABILIZE ALL AREAS WITHIN SEVEN DAYS OF REACHING FINAL GRADE.

14. SEED, SOD, STABILIZE, OR COVER ANY AREAS TO REMAIN UNWORKED FOR MORE THAN 30 DAYS.

15. UPON COMPLETION OF THE PROJECT, STABILIZE ALL DISTURBED AREAS AND REMOVE BMPS IF APPROPRIATE.

#### DENUDED AREAS REQUIREMENTS

APRIL 1 TO SEPT 30 ALL DENUDED AREAS MUST BE STABILIZED WITHIN 7 DAYS OF CONSTRUCTION. PLEASE READ ALL CITY TESC NOTES ON SHEET C1.2.

OCT 1 TO MARCH 31

ALL DENUDED AREAS MUST BE STABILIZED WITHIN 2 DAYS OF GRADING. IF AN EROSION PROBLEM ALREADY EXISTS ON THE SITE, OTHER COVER PROTECTION AND EROSION CONTROL WILL BE REQUIRED.

#### **EROSION CONTROL NOTES**

D.8.2 STANDARD ESC PLAN NOTES THE STANDARD ESC PLAN NOTES MUST BE INCLUDED ON ALL ESC PLANS. AT THE APPLICANT'S DISCRETION, NOTES THAT IN NO WAY APPLY TO THE PROJECT MAY BE OMITTED; HOWEVER, THE REMAINING NOTES MUST NOT BE RENUMBERED. FOR EXAMI IF ESC NOTE #3 WERE OMITTED, THE REMAINING NOTES SHOULD BE NUMBERED 1, 2, 4, 6, ETC.

1. APPROVAL OF THIS EROSION AND SEDIMENTATION CONTROL (ESC) PLAN DOES NOT CONSTITUTE AN APPROVAL OF PERMANENT ROAD OR DRAINAGE DESIGN (E.G., SIZE AN LOCATION OF ROADS, PIPES, RESTRICTORS, CHANNELS, RETENTION FACILITIES, UTILITIE ETC.).

2. THE IMPLEMENTATION OF THESE ESC PLANS AND THE CONSTRUCTION, MAINTENANO REPLACEMENT, AND UPGRADING OF THESE ESC FACILITIES IS THE RESPONSIBILITY OF THE APPLICANT/ESC SUPERVISOR UNTIL ALL CONSTRUCTION IS APPROVED.

3. THE BOUNDARIES OF THE CLEARING LIMITS SHOWN ON THIS PLAN SHALL BE CLEARL FLAGGED BY SURVEY TAPE OR FENCING, IF REQUIRED, PRIOR TO CONSTRUCTION (SWD APPENDIX D). DURING THE CONSTRUCTION PERIOD, NO DISTURBANCE BEYOND THE CLEARING LIMITS SHALL BE PERMITTED. THE CLEARING LIMITS SHALL BE MAINTAINED THE APPLICANT/ESC SUPERVISOR FOR THE DURATION OF CONSTRUCTION.

4. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT THE BEGINNING OF CONSTRUCTION AND MAINTAINED FOR THE DURATION OF THE PROJECT. ADDITIONAL MEASURES, SUCH AS CONSTRUCTED WHEEL WASH SYSTEMS OR WASH PADS, MAY BE REQUIRED TO ENSURE THAT ALL PAVED AREAS ARE KEPT CLEAN AND TRACK OUT TO RE RIGHT OF WAY DOES NOT OCCUR FOR THE DURATION OF THE PROJECT.

5. THE ESC FACILITIES SHOWN ON THIS PLAN MUST BE CONSTRUCTED PRIOR TO OR IN CONJUNCTION WITH ALL CLEARING AND GRADING SO AS TO ENSURE THAT THE TRANSPORT OF SEDIMENT TO SURFACE WATERS, DRAINAGE SYSTEMS, AND ADJACENT PROPERTIES IS MINIMIZED.

6. THE ESC FACILITIES SHOWN ON THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. DURING THE CONSTRUCTION PERIOD, THESE ESC FACILITIES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND MODIFIED TO ACCOUNT FOR CHANGING SITE CONDITIONS (E.G. ADDITIONAL COVER MEASURES, ADDITIONAL SUMP PUMPS, RELOCATION OF DITCHES AND SILT FENCES, PERIMETER PROTECTION ETC.) AS DIRECTED BY CITY OF MERCER ISLAND.

7. THE ESC FACILITIES SHALL BE INSPECTED DAILY BY THE APPLICANT/ESC SUPERVISOR AND MAINTAINED TO ENSURE CONTINUED PROPER FUNCTIONING. WRITTEN RECORDS SHALL BE KEPT OF WEEKLY REVIEWS OF THE ESC FACILITIES.

8. ANY AREAS OF EXPOSED SOILS, INCLUDING ROADWAY EMBANKMENTS, THAT WILL N BE DISTURBED FOR TWO CONSECUTIVE DAYS DURING THE WET SEASON OR SEVEN DAY DURING THE DRY SEASON SHALL BE IMMEDIATELY STABILIZED WITH THE APPROVED ES METHODS (E.G., SEEDING, MULCHING, PLASTIC COVERING, ETC.).

9. ANY AREA NEEDING ESC MEASURES THAT DO NOT REQUIRE IMMEDIATE ATTENTION SHALL BE ADDRESSED WITHIN SEVEN (7) DAYS.

10. THE ESC FACILITIES ON INACTIVE SITES SHALL BE INSPECTED AND MAINTAINED A MINIMUM OF ONCE A MONTH DURING THE DRY SEASON, BI-MONTHLY DURING THE WE SEASON, OR WITHIN TWENTY FOUR (24) HOURS FOLLOWING A STORM EVENT.

11. AT NO TIME SHALL MORE THAN ONE (1) FOOT OF SEDIMENT BE ALLOWED TO ACCUMULATE WITHIN A CATCH BASIN. ALL CATCH BASINS AND CONVEYANCE LINES SHA BE CLEANED PRIOR TO PAVING. THE CLEANING OPERATION SHALL NOT FLUSH SEDIMENT-LADEN WATER INTO THE DOWNSTREAM SYSTEM.

12. ANY PERMANENT RETENTION/DETENTION FACILITY USED AS A TEMPORARY SETTLIN BASIN SHALL BE MODIFIED WITH THE NECESSARY EROSION CONTROL MEASURES AND SHALL PROVIDE ADEQUATE STORAGE CAPACITY. IF THE FACILITY IS TO FUNCTION ULTIMATELY AS AN INFILTRATION SYSTEM, THE TEMPORARY FACILITY MUST BE ROUGH GRADED SO THAT THE BOTTOM AND SIDES ARE AT LEAST THREE FEET ABOVE THE FINAL GRADE OF THE PERMANENT FACILITY.

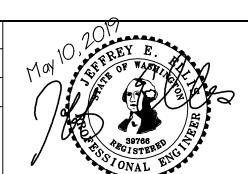
13. COVER MEASURES WILL BE APPLIED IN CONFORMANCE WITH APPENDIX D OF THE SURFACE WATER DESIGN MANUAL

14. PRIOR TO THE BEGINNING OF THE WET SEASON (OCT. 1), ALL DISTURBED AREAS SHA BE REVIEWED TO IDENTIFY WHICH ONES CAN BE SEEDED IN PREPARATION FOR THE WINTER RAINS. DISTURBED AREAS SHALL BE SEEDED WITHIN ONE WEEK OF THE BEGINNING OF THE WET SEASON.



DATE: May 10, 2019 JOB# 1838

DRAFTED: CH DESIGN: DE DIGITAL SIGNATURE





**102 NW CANAL STREET** PHONE: 206.930.0342

SEATTLE, WA 98107 DUFFY@CESOLUTIONS.US

#### **CITY NOTES**

**REVISION**.

PLE, 5,	2.	APPLICANT IS RESPONSIBLE FOR ANY DAMAGES TO UNDERGROUND UTILITIES CAUSED FROM THIS CONSTRUCTION.
ND ES,	3.	CATCH BASIN FILTERS SHOULD BE PROVIDED FOR ALL STORM DRAIN CATCH BASINS/INLETS DOWNSLOPE AND WITHIN 500 FEET OF THE CONSTRUCTION AREA. CATCH BASIN FILTERS SHOULD BE DESIGNED BY THE MANUFACTURER FOR USE AT CONSTRUCTION SITES AND APPROVED BY THE CITY INSPECTOR. CATCH BASIN FILTERS SHOULD BE INSPECTED FREQUENTLY, ESPECIALLY AFTER STORM EVENTS. IF THE FILTER BECOMES CLOGGED, IT SHOULD BE CLEANED OR REPLACED.
CE,	4.	CONTRACTORS SHALL VERIFY LOCATIONS AND DEPTHS OF UTILITES.
	5.	AT LEAST 48 HOURS PRIOR TO CONSTRUCTION, CALL "ONE CALL" AT 1.800.424.5555
_Y M	6.	DO NOT BACKFILL WITH NATIVE MATERIAL ON PUBLIC RIGHT-OF-WAY. ALL MATERIAL MUST BE IMPORTED
ВҮ	7.	EROSION CONTROL: ALL "LAND DISTURBING ACTIVITY" IS SUBJECT TO PROVISIONS OF MERCER ISLAND ORDINANCE 95C-118 "STORM WATER MANAGEMENT." SPECIFIC ITEMS TO BE FOLLOWED AT YOUR SITE:
F OAD	8.	PROTECT ADJACENT PROPERTIES FROM ANY INCREASED RUNOFF OR SEDIMENTATION DUE TO THE CONSTRUCTION PROJECT THROUGH THE USE OF APPROPRIATE "BEST MANAGEMENT PRACTICES" (BMP) EXAMPLES INCLUDE, BUT ARE NOT LIMITED TO, SEDIMENT TRAPS, SEDIMENT PONDS, FILTER FABRIC FENCES, VEGETATIVE BUFFER STRIPS OR BIOENGINEERED SWALES.
	9.	CONSTRUCTION ACCESS TO THE SITE SHOULD BE LIMITED TO ONE ROUTE. STABILIZE ENTRANCE WITH QUARRY SPALLS TO PREVENT SEDIMENT FROM LEAVING THE SITE OR ENTERING THE STORM DRAINS.
	10.	PREVENT SEDIMENT, CONSTRUCTION DEBRIS, PAINTS, SOLVENTS, ETC., OR OTHER TYPES OF POLLUTION FROM ENTERING PUBLIC STORM DRAINS. KEEP ALL POLLUTION ON YOUR SITE.
	11.	ALL EXPOSED SOILS SHALL REMAIN DENUDED FOR NO LONGER THAN SEVEN (7) DAYS AND SHALL BE STABILIZED WITH MULCH, HAY, OR THE APPROPRIATE GROUND COVER. ALL EXPOSED SOILS SHALL BE COVERED IMMEDIATELY DURING ANY RAIN EVENT.
S NOT /S SC	12.	INSTALLATION OF CONCRETE DRIVEWAYS, TREES, SHRUBS, IRRIGATION, BOULDERS, BERMS, WALLS, GATES, AND OTHER IMPROVEMENTS ARE NOT ALLOWED IN THE PUBLIC RIGHT-OF-WAY WITHOUT PRIOR APPROVAL, AND AN ENCROACHMENT AGREEMENT AND RIGHT OF WAY PERMIT FROM THE SENIOR DEVELOPMENT ENGINEER.
ET	13.	OWNER SHALL CONTROL DISCHARGE OF SURFACE DRAINAGE RUNOFF FROM EXISTING AND NEW IMPERVIOUS AREAS IN A RESPONSIBLE MANNER. CONSTRUCTION OF NEW GUTTERS AND DOWNSPOUTS, DRY WELLS, LEVEL SPREADERS OR DOWNSTREAM CONVEYANCE PIPE MAY BE NECESSARY TO MINIMIZE DRAINAGE IMPACT TO YOUR NEIGHBORS. CONSTRUCTION OF MINIMUM DRAINAGE IMPROVEMENTS SHOWN OR CALLED OUT ON THIS PLAN DOES NOT IMPLY RELIEF FROM CIVIL LIABILITY FOR YOUR DOWNSTREAM DRAINAGE.
IALL	14.	POT HOLING THE PUBLIC UTILITIES IS REQUIRED PRIOR TO ANY GRADING ACTIVITIES LESS THAN 6" OVER THE PUBLIC MAINS (WATER, SEWER AND STORM SYSTEMS). IF THERE IS A CONFLICT, THE APPLICANT IS REQUIRED TO SUBMIT A REVISION FOR APPROVAL PRIOR TO ANY GRADING ACTIVITIES OVER THE PUBLIC MAINS.
١G	15.	REMEMBER: EROSION CONTROL IS YOUR FIRST INSPECTION.
Н	16. INSPE	ROOF DRAINS MUST BE CONNECTED TO THE STORM DRAIN SYSTEM AND ECTED BY THE PUBLIC WORKS DEPARTMENT PRIOR TO ANY BACKFILLING OF PIPE.
L	17.	SILENT FENCE: CLEAN AND PROVIDE REGULAR MAINTENANCE OF THE SILT FENCE. THE FENCE IS TO REMAIN VERTICAL AND IS TO FUNCTION PROPERLY THROUGHOUT THE TERM OF THE PROJECT.
	18.	WORK IN PUBLIC RIGHT OF WAY REQUIRES A RIGHT-OF-WAY USE PERMIT.
ALL	19.	REFER TO WATER SERVICE PERMIT FOR ACTUAL LOCATION OF NEW WATER METER AND SERVICE LINE DETERMINED BY MERCER ISLAND WATER DEPARTMENT.
	16.	THE TV INSPECTION OF THE EXISTING SIDE SEWER TO THE CITY SEWER MAIN IS REQUIRED. IF THE RESULT OF THE TV INSPECTION IS NOT IN SATISFACTORY CONDITION, AS DETERMINED BY THE CITY OF MERCER ISLAND INSPECTOR, THE REPLACEMENT OF THE EXISTING SIDE SEWER IS REQUIRED. ALTERNATELY, A PRESSURE TEST OF THE SIDE SEWER, FROM SEWER MAIN TO POINT OF CONNECTION, MAY BE SUBSTITUTED FOR THE VIDEO INSPECTION.
	20.	NEWLY INSTALLED SIDE SEWER REQUIRES A 4 P.S.I. AIR TEST OR PROVIDE 10' OF HYDROSTATIC HEAD TEST.
	21.	POT HOLING THE PUBLIC UTILITIES IS REQUIRED PRIOR TO ANY GRADING ACTIVITIES LESS THAN 6" OVER THE PUBLIC MAINS (WATER, SEWER AND STORM SYSTEMS). IF THERE IS A CONFLICT, THE APPLICANT IS REQUIRED TO SUBMIT A REVISION FOR APPROVAL PRIOR TO ANY GRADING ACTIVITIES OVER THE PUBLIC MAINS.
	22.	THE LIMITS AND EXTENDS OF THE PAVEMENT IN THE PUBLIC RIGHT OF WAY SHALL BE DETERMINED BY THE CITY ENGINEER PRIOR TO FINALIZE THE PROJECT.

ANY CHANGES TO THE APPROVED PLANS REQUIRES CITY APPROVAL THROUGH A



TESC & CITY NOTES TESC DETAILS YUAN RESIDENCE 3611 W. MERCER WAY, MERCER ISLAND, WA 98040 **DRAWING NO:** UI.Z

APN 362350-0265 19XX-XXX

NO.	DATE	BY	REVISIONS	
				APPLICANT: RYAN YUAN



DATE: May 10, 2019 1838 JOB# DRAFTED: CH DESIGN: DE

DIGITAL SIGNATURE





102 NW CANAL STREET PHONE: 206.930.0342

### TREE INVENTORY

Retain*	Remove*	Threshold (in.)	Significant	Exceptional (Grove)	Exceptional (Size)	> 24" DBH	Tree No.	DBH (In.)	QMD*	Species	Dripline radius (Ft.)	Health	Structure		Viable Tree	Tree Type
		8"			х		1	3.5,3.3, 4.8,2.9, 3.7"	10.1"	Vine maple, Acer circinatum	6′	1	2	Stumpsprout, multiple stems	Yes	D
		12"			x		2	14.5″		Japanese maple, Acer palmatum	13'	1	2	Growth obstruction, roots are soil surface	Yes	D
		23″	X				3	10.8"		Kwanzan flowering ch. P. serrulata 'Kwanzan'	11'	3	3	Diseased, decay, decline	NO	D
	-	24"	X				4	12.7"		European white birch, Betula pendula	15′	1	2	lvy	Yes	D
						_	5	11″			10'	1	2		Yes	BE
						_	6	10"	10.0"		10'	1	2		Yes	BE
	NOT A	REGU	JLATE	D SP	ECIES	-		4.5,6,8"	10.9"	Portugal laurel, Prunus lusitanica	8' 8'	1	2	Sheared as hedge	Yes	BE
						-	8 9	6,7,9" 11"	12.8″	Prunus iusitanica	8'	1	2	3	Yes Yes	BE BE
							10	11"			10'	1	2		Yes	BE
		30"		x			11	18"		Bigleaf maple, Acer macrophyllum	20'	1	3	Asymmetric canopy, sweep, rootplate failure	NO	D
Retain*	Remove*	Threshold (in.)	Significant	Exceptional (Grove)	Exceptional (Size)	≥24" DBH	Tree No.	DBH (In.)	QMD*	Species	Dripline radius (Ft.)	Health	Structure		Viable Tree	Tree Type
		30"		x		Yes	12	10,18, 18"	27.3″	Bigleaf maple, Acer macrophyllum	25'	1	2	Multiple leaders, ivy, perched on retaining wall	Yes	D
		36"		x		Yes	13	<mark>24</mark> "		Red alder, Alnus rubra	18′	2	2	Branch decline, lean, ivy	Yes	D
		30"		x			14	8,10, 12"	17.5″	Bigleaf maple, Acer macrophyllum	10'	1	3	Stumpsprout, diseased, decay, decline, ivy	NO	D
		30″		Х			15	16.5″		Bigleaf maple, Acer macrophyllum	12'	2	3	Stumpsprout, ivy	NO	D
	_	36"		X			16	17"		_	15'	2	3		NO	D
<u> </u>	-	36"		X		-	17	18"		4	12'	2	3	Branch dieback,	NO	D
		36"		X	-	-	18	18"		Red alder,	12'	2	3	asymmetric, very	NO	D
		36"		X		+	19	16"		Alnus rubra	16'	2	3	dense ivy covering	NO	D
		36"		X	-	+	20	21"		-	18'	2	3	nearly the entire tree	NO	D
		36" 36"	-	X	-	+	21	19" 16"		-	16' 14'	3	3		NO NO	D
		30	-	X		-	22	16		Bigleaf maple,	14	3	3	Lean, asymmetric,	NU	D
		30"		X			23	20"	18	Acer macrophyllum	20'	2	2	ivy, perched on	Yes	D
Retain*	Remove*	Threshold (in.)	Significant	Exceptional (Grove)	Exceptional (Size)	≥ 24" DBH	Tree No.	DBH (In.)	QMD*	Species	Dripline radius (Ft.)	Health	Structure		Viable Tree	Tree Type
		36"		x			24	21"		Red alder, Alnus rubra	25'	2	2	retaining wall Lean, asymmetric, ivy, perched on	Yes	D
		30"		x		Yes	25	19,22"	29"	Bigleaf maple, Acer macrophyllum	30'	2	2	retaining wall Multiple leaders, ivy, perched on	Yes	D
														retaining wall		
		30"			x	Yes	101	(6) 6- 18"	32″	OFFSITE TREES Bigleaf maple, Acer macrophyllum	20'			Offsite		D
		30"			x	Yes	102			Western red-cedar, Thuja plicata	16'			Offsite		с

Remove or Retain Status: Project is still in the design phase and tree status will be indicated in these columns by onwer. QMD - quadratic mean diameter in inches.



SEATTLE, WA 98107 DUFFY@CESOLUTIONS.US

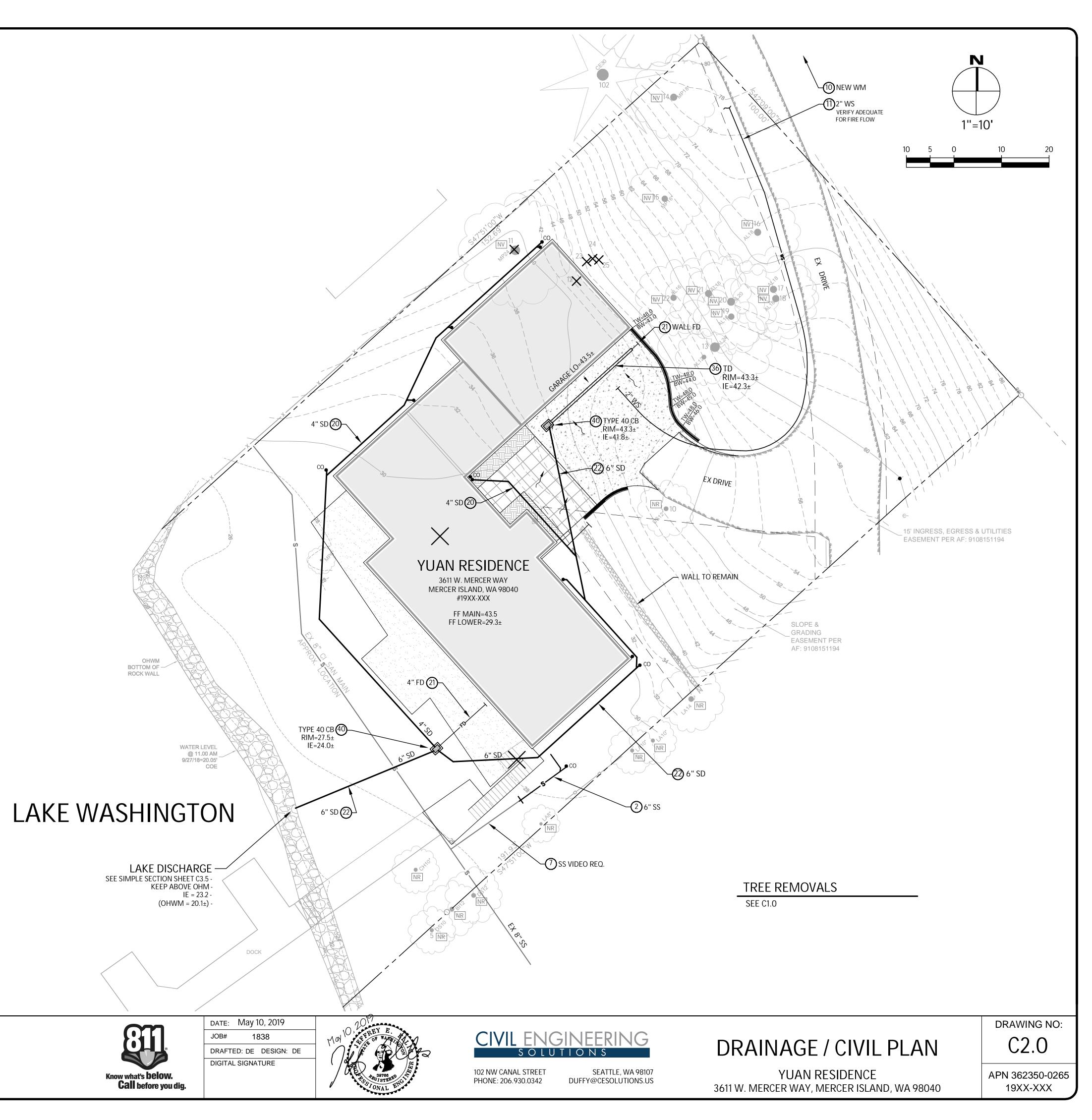


DRAWING NO: C1.3

YUAN RESIDENCE 3611 W. MERCER WAY, MERCER ISLAND, WA 98040

APN 362350-0265 19XX-XXX

SANITARY SEWER IMPROVEM	ENTS	STORM BMP's
(1) -		COMPOSTED AMENDED SOIL IS REQUIRED FOR DISTURBED AREAS. SEE DETAIL ON C3.5.
(2) 6" SDR 35 PVC SANITARY SEWER(SS) @ MIN 1.09		STORM BMP'S ARE NOT PROPOSED FOR PROJECT. SEE
3.		STORM REPORT.
(4) ·		
-LOCATE AND VIDEO CONDITION OF EXISTING S		
REPLACE LINE IF FOUND DEFECTIVE AS DETERM INSPECTOR.	NED BY CITY	
WATER IMPROVEMENTS		
NEW SF RESIDENTIAL WATER SERVICE & METER REQUIRED SIZE WITH BUILDING PERMIT REVIEW		
MERCER ISLAND DETAIL W-13, W-14, OR W-14A D REQUIREMENT.		
(11) PRIVATE WATER SERVICE FROM METER TO HOUS		
SIZE. CONFIRM ADEQUATE TO MEET FIRE FLOW HDPE WATER (ASTM D2239). RECOMMENDED D		
(2) -		
STORM DRAIN		SOILS
20 4" STORM DRAIN (3034 PVC) @ MIN 2% GRADE		SITE IS IN AN AREA MAPPED "INFILTRATING LID FACILITIES ARE NOT PERMITTED" ON THE "LOW IMPACT
(21) 4" FOUNDATION DRAIN (3034 PVC) @ MIN 1% GF	RADE	DEVELOPMENT INFILTRATION FEASIBILITY ON MERCER ISLAND" MAP
(22) 6" STORM DRAIN (3034 PVC) @ MIN 2% GRADE		
<ul><li>23 -</li></ul>		SURVEYOR
		TOPOGRAPHIC & BOUNDARY SURVEY BY: TERRANE LAND SURVEYING
25 ·		10801 MAIN STREET, SUITE 102 BELLEVUE, WA 98004
		PHONE 425.458.4488 WWW.TERRANE.NET
$\mathbf{O}$		
6		LEGAL DESCRIPTION
28 · M		THE NORTHWESTERLY 100 FEET OF THE SOUTHEASTERLY 1,000 FEET OF BLOCK "A", AS
<b>2</b> -		MEASURED ALONG THE NORTHEASTERLY LINE THEREOF, REPLAT OF ISLAND PARK, ACCORDING TO
STORM DRAIN STRUCTURES		THE PLAT THEREF RECORDED IN VOLUME 13 OF PLATS, PAGE 58, RECORDS OF KING COUNTY, WASHINGTON;
<u>a</u> .		TOGETHER WITH SECOND CLASS SHORELANDS ADJOINING;
		EXCEPT SAID PORTION OF SAID SHORELANDS, IF ANY, AS MAY FALL WITHIN LAKE VIEW AVENUE AS EXTENDED
3 ·		BY THE COMMISSIONER OF PUBLIC LANDS SITUATE IN THE CITY OF MERCER ISLAND, COUNTY OF
<u>(3)</u> -		KING, STATE OF WASHINGTON.
<u>34</u> -		
( <u>5</u> ) .		NAVD88 PER WGS SURVEY DATA WAREHOUSE: POINT DESIGNATION 7007, MON IN CASE AT INT. 70TH AVE. S.E. AND S.E. 24TH ST.
ONDS DURASLOPE CHANNEL DRAIN OR EQUAL. M CLASS B VEHICLE RATED GRATE.	IINIMUM 6" CHANNEL.	ELEV.=208.21'
<b>3</b> -		
(40) TYPE 40 CATCH BASIN. IN DRIVEWAY, ADD WAT		
FOR EXITING PIPE (OR DOWNTURNED ELBOW).		
<b>4</b> ) -		SEE C1.0
(43) -		
$\mathbf{O}$		
<b>(()</b> -		SOIL AMENDMENT REQUIRED
		COMPOST AMENDED SOIL REQUIRED ON
₫) -		ALL LANDSCAPED AREAS AFTER CONSTRUCTION. SEE DETAIL ON C3.5.
<b>(13)</b> -		
CLEARING LIMIT NOTE		
ALL SELECTIVE CLEARING, TRENCHING AND OTHER	WORK WITHIN THE	
DRIPLINES OF SIGNIFICANT TREES SHALL BE BY LO METHODS ONLY AND WORK SHALL BE ADJUSTED A	S POSSIBLE TO	
MINIMIZE ANY DISTURBANCE TO THE SIGNIFICANT TREES AND PROTECTED UNDERSTORY. CONSTRUCT	TION MATERIALS	
AND VEHICLES SHALL NOT BE STORED OUTSIDE TH	E CLEARING LIMITS.	
B TREE DRIPLINE NOTE		
WORK WITHIN THE DRIPLINE OF TREES TO BE SAVE THE DIRECTION OF A CERTIFIED ARBORIST (TYP.) S		
LIMIT NOTE ON THIS SHEET.		
NO. DATE BY	REVISIONS	
		APPLICANT: RYAN YUAN

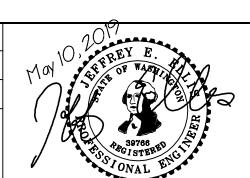


NO.	DATE	BY	REVISIONS	
				APPLICANT: RYAN YUAN



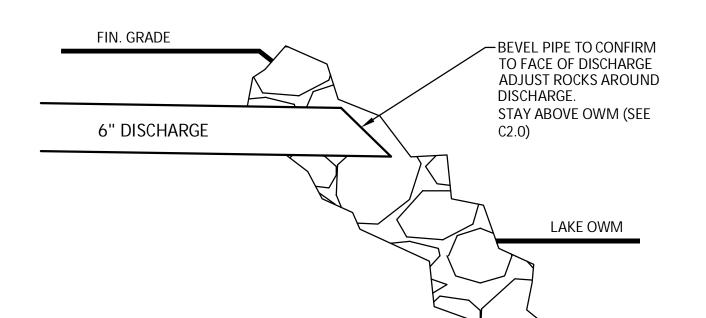
DATE: May 10, 2019 1838 JOB#

DRAFTED: SS DESIGN: SS DIGITAL SIGNATURE

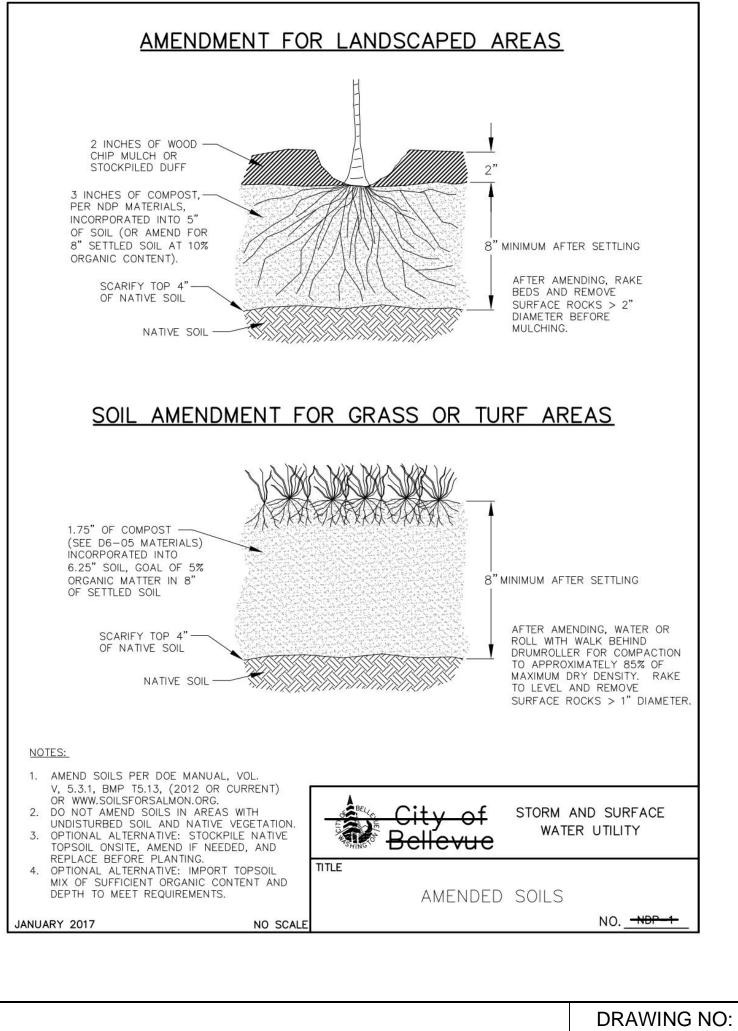








# COMPOST AMENDED SOIL SPEC



C3.5

APN 362350-0265

19XX-XXX