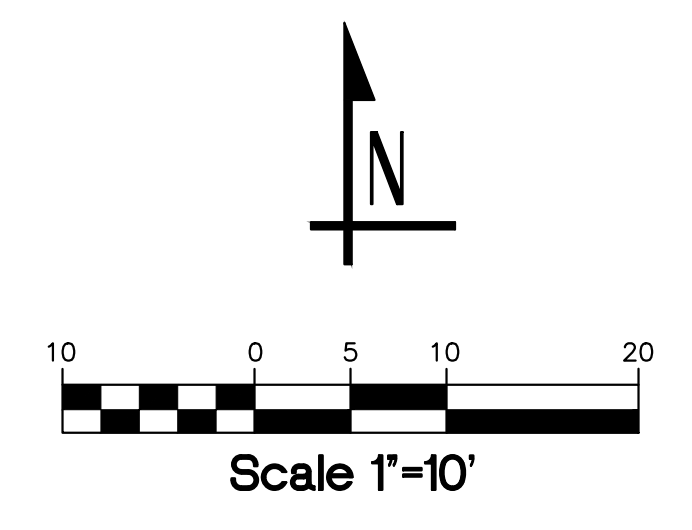
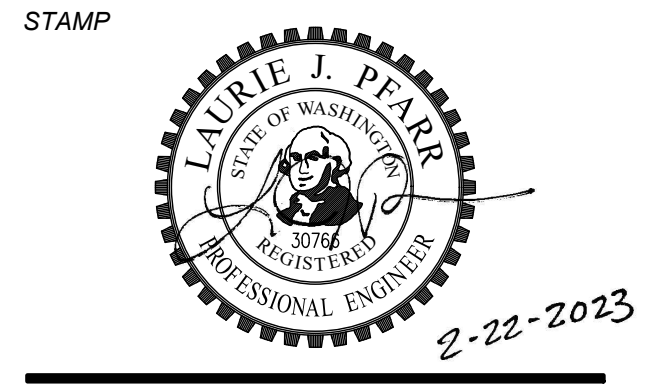


- Silt Fence
- Trench Drain
- Stormwater collection and flow
- Stormwater Discharge

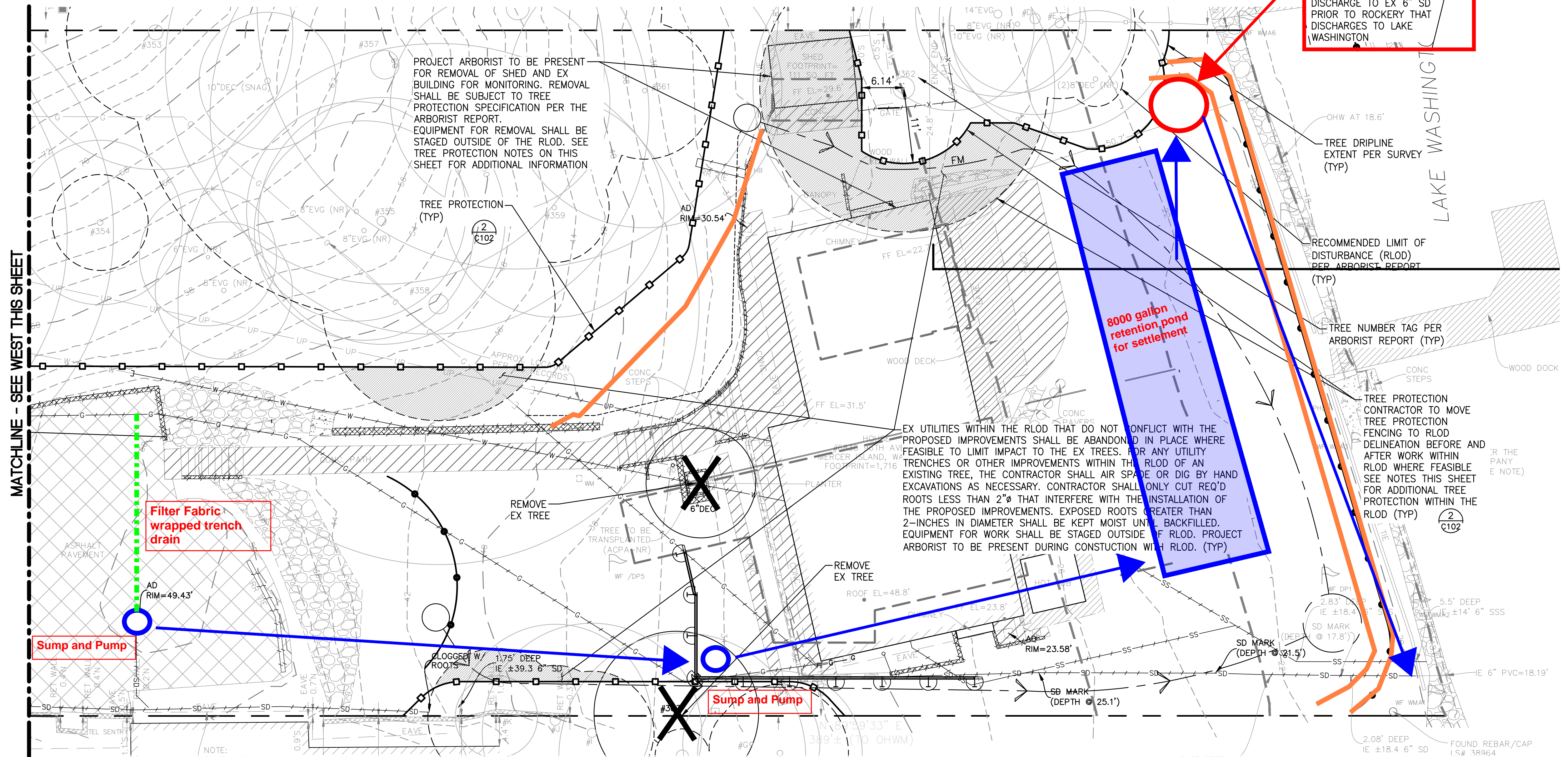


- LEGEND**
- PROPERTY LINE
 - EX CONTOUR (INDEX)
 - EX CONTOUR
 - EX BUILDING
 - SAWCUT LINE
 - ASPHALT REMOVAL
 - CONCRETE REMOVAL
 - STABILIZED CONSTRUCTION ENTRANCE
 - SILT FENCE
 - WETLAND PROTECTION
 - WORK WITHIN THE RECOMMENDED LIMIT OF DISTURBANCE (RLOD) PER ARBORIST REPORT
 - EX TREE TO REMAIN
 - EX TREE TO BE REMOVED
 - TREE PROTECTION
 - CATCH BASIN INSERT PROTECTION
 - WETLAND BUFFER DELINEATION
 - REMOVE EX TIMBER WALL



TREE PROTECTION MEASURES AND SPECIAL INSTRUCTIONS AROUND RETAINED TREES

1. REFER TO ARBORIST REPORT BY TREE SOLUTIONS INC. FOR TREE PROTECTION AND MANAGEMENT INFORMATION.
2. ANY WORK, ACTIVITY OR SOIL DISTURBANCE WITHIN THE PROTECTION FENCING, OR LIMIT OF DISTURBANCE, SHALL BE REVIEWED, APPROVED AND MONITORED BY THE PROJECT ARBORIST.
3. PRIOR TO ANY SITE WORK OR DEMOLITION, TREE PROTECTION FENCING (TPF) SHALL BE ERECTED AROUND RETAINED TREES AS SHOWN. TPF SHALL BE SIX (6) FOOT TEMPORARY CHAIN-LINK FENCE AND SHALL BE INSTALLED COMPLETELY ENCIRCLING THE RETAINED TREES.
4. A CITY PLANNER MUST APPROVE ANY MODIFICATIONS TO THE FENCING MATERIAL AND LOCATION.
5. THE AREA PROTECTED BY THE TPF IS OFF LIMITS TO ALL CONSTRUCTION RELATED ACTIVITY.
6. FENCING SHALL NOT BE MOVED OR REMOVED UNLESS APPROVED BY A CITY PLANNER.
7. NO STOCKPILING OF MATERIALS, VEHICULAR OR PEDESTRIAN TRAFFIC, MATERIAL STORAGE OR USE OF EQUIPMENT OR MACHINERY SHALL BE ALLOWED WITHIN RECOMMENDED LIMIT OF DISTURBANCE (RLOD) TO THE EXTENT FEASIBLE. SOIL PROTECTION IS REQUIRED FOR CONSTRUCTION DISTURBANCE WITHIN THE RLOD. THIS INCLUDES BUT IS NOT LIMITED TO 6-INCHES OF WOOD CHIPS COVERED WITH 3/4" PLYWOOD OR COMPOSITE MATS.
8. ALL GROUNDWORK WITHIN RLOD SHALL BE MONITORED BY PROJECT ARBORIST TO ASSESS ROOT IMPACTS AND GUIDE ROOT CUTTING AS NECESSARY. FOR ANY UTILITY TRENCHES OR OTHER IMPROVEMENTS WITHIN THE RLOD OF AN EXISTING TREE, THE CONTRACTOR SHALL AIR SPADE OR DIG BY HAND EXCAVATIONS. CONTRACTOR SHALL ONLY CUT REQ'D ROOTS LESS THAN 2" THAT INTERFERE WITH THE INSTALLATION OF THE PROPOSED IMPROVEMENTS. EXPOSED ROOTS GREATER THAN 2-INCHES IN DIAMETER SHALL BE KEPT MOIST UNTIL BACKFILLED.
9. BRANCH PRUNING SHALL BE PERFORMED, BY AN APPROVED ISA CERTIFIED ARBORIST, WHERE LIMBS OVERHANGING THE TPF TO REDUCE INJURY FROM EQUIPMENT. SEE ARBORIST REPORT FOR SPECIFIC TREE PRUNING RECOMMENDATIONS.



MERCER ISLAND HOUSE: CASCADE

6838 96TH AVE SE
 MERCER ISLAND, WA 98040
 SUBMITTAL

100% CONSTRUCTION DOCUMENTS

FEBRUARY 24, 2023

REVISIONS

No.	Description	Date
1	BUILDING PERMIT RESUBMITTAL	10/27/22
2	BUILDING PERMIT RESUBMITTAL 2	01/06/23
3	BUILDING PERMIT RESUBMITTAL 3	02/24/23

Drawn: EWV
 Checked: ACW
 MJH Proj No.: A20.0085.00
 Issue Date: FEBRUARY 24, 2023

TREE RETENTION PLAN A-REMOVAL C101A