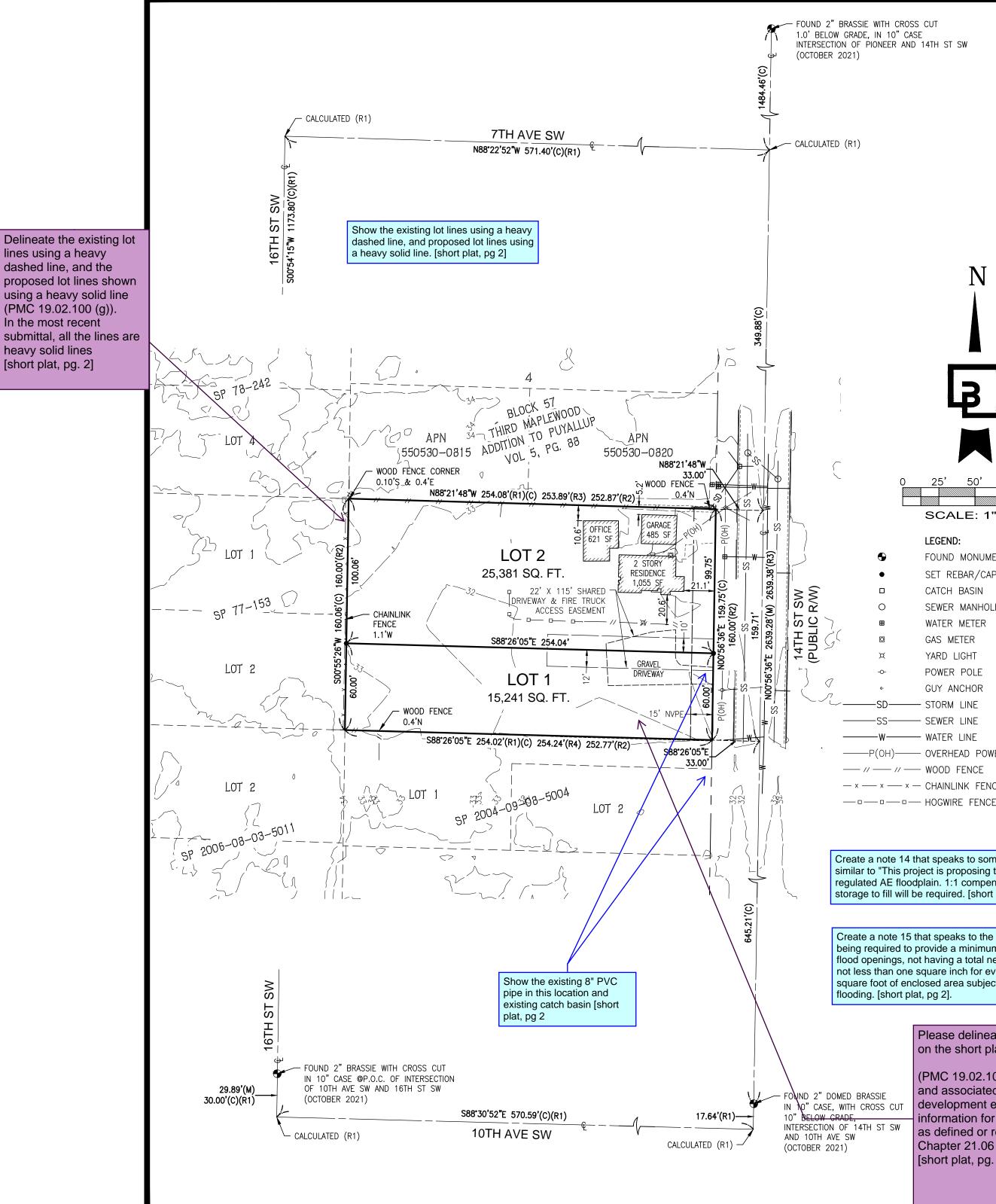


IN	CITY OF PUYALLUP SHORT PLAT NO. PLSHP20220003	OFFICE OF THE CITY ENGINEER
TLE HE TH	A PORTION OF SW1/4 OF SW1/4, SECTION 28 TOWNSHIP 20 NORTH, RANGE 4 EAST, W.M.	CITY ENGINEER DATE
_	ORIGINAL TRACT ASSESSOR'S PARCEL NO.'S: 550530-0831	
AT 1E, IT	* NOTICE: THE LAND CONTAINED WITHIN THIS SHORT PLAT MAY NOT BE FURTHER DIVIDED BY ANYONE WITHIN FIVE (5) YEARS OF THE ORIGINAL RECORDING DATE OF THIS SHORT PLAT WITHOUT A FORMAL SUBDIVISION HAVING BEEN FILED WITH THE PIERCE	DEVELOPMENT SERVICES DEPARTMENT DEVELOPMENT SERVICES DIRECTOR DATE
ES	* FUTURE PERMITS: THE APPROVAL OF THIS SHORT PLAT IN NOT A GUARANTEE THAT FUTURE PERMITS WILL BE GRANTED.	FIRE PREVENTION DIVISION FIRE CODE OFFICIAL DATE
AT 1E, ED ND	SURVEY INFORMATION: HORIZONTAL DATUM: HORIZONTAL DATUM FOR THIS SURVEY IS NAD 83/91 PER WSDOT. WSDOT MONUMENT ID NO. 4222 WAS HELD FOR POSITION, AND A LINE BETWEEN SAID POINT 4222 AND WSDOT MONUMENT ID NO. 4221 WAS HELD FOR ROTATION, BEING NORTH 69'04'44" WEST. VERTICAL DATUM: VERTICAL DATUM FOR THIS SURVEY IS NAVD88 PER WSDOT. WSDOT MONUMENT ID NO. 4222 WAS HELD FOR ELEVATION, BEING 34.390' (NADV88). THE SOURCE OF	ASSESSOR/TREASURER I HEREBY CERTIFY THAT ALL STATE AND COUNTY TAXES HERETOFORE LEVIED AGAINST THE SHORT PLATTED PROPERTY DESCRIBED HEREON, ACCORDING TO THE BOOKS AND RECORDS OF MY OFFICE, HAVE BEEN FULLY PAID AND DISCHARGED.
NO. TAILS IONS, D/OR VOOD	 NO. 4222 WAS HELD FOR ELEVATION, BEING 34.390 (NADV88). THE SOURCE OF COUNTOURS SHOWN ON SUBJECT PROPERTY ARE BASED UPON DIRECT FIELD OBSERVATIONS IN CONJUNCTION WITH PERIMETER CONTOURS BASED UPON LIDAR DATA. REFERENCE SURVEYS: (R1) RECORD OF SURVEY, JERRY BROADUS, LS 17660, AFN 3251, MAY 15, 1980. (R2) PLAT OF THIRD MAPLEWOOD ADDITION TO PUYALLUP, VOL. 5 OF PLATS, PAGE 88, OCTOBER 11, 1890. (R3) RECORD OF SURVEY, DALE OAKS, LS 19635, AFN 200503235003, MARCH 23, 2005. (R4) RECORD OF SURVEY, JERRY BROADUS, LS 17660, AFN 200409085004, SEPTEMBER 8, 2004. DATE OF SURVEY: THIS SURVEY REPRESENTS VISIBLE PHYSICAL IMPROVEMENTS AND SITE CONDITIONS EXISTING ON OCTOBER 5, 2021. ALL SURVEY CONTROL INDICATED AS "FOUND" WAS RECOVERED FOR THIS PROJECT IN OCTOBER OF 2021. NARRATIVE: THIS IS A FIELD TRAVERSE SURVEY. TOPCON GT ROBOTIC TOTAL STATION, TOPCON	BY AUDITOR'S CERTIFICATE FILED FOR RECORD THIS DAY OF, 20 AT THE REQUEST OF AUDITOR'S FEE NO FEE: \$
	HYPER HR GPS, AND A DELL TABLET WITH TOPCON DATA COLLECTION SOFTWARE WERE USED TO MEASURE THE ANGULAR AND DISTANCE RELATIONSHIPS BETWEEN THE CONTROLLING MONUMENTATION AS SHOWN. CLOSURE RATIOS OF THE	DEPUTY COUNTY AUDITOR
	 TRAVERSE MET OR EXCEEDED THOSE SPECIFIED IN W.A.C. 332–130–090. ALL INSTRUMENTS AND EQUIPMENT HAVE BEEN MAINTAINED IN ADJUSTMENT ACCORDING TO MANUFACTURERS' SPECIFICATIONS AND USED BY APPROPRIATELY TRAINED PERSONNEL. SURVEYOR'S NOTES: ALL DISTANCES SHOWN HEREON ARE GROUND MEASUREMENTS IN U.S. SURVEY FEET. THE SOURCE OF THE CONTOURS SHOWN HEREON ARE BASED UPON DIRECT FIELD OBSERVATIONS. THE CONTOUR ACCURACY IS PER NATIONAL MAPPING STANDARDS, ONE HALF OF THE CONTOUR INTERVAL (1'). 	ORI GI NAL TRACT OWNERS NAME: KRISTIAN J. & JOANN C. MULLAN ADDRESS: 808 14TH ST. SW CITY/STATE/ZIP: PUYALLUP, WA 98371 EXISTING ZONING: RS-08 - MED. DEN. SINGLE FAM. SOURCE OF WATER: CITY OF PUYALLUP SEWER SYSTEM: CITY OF PUYALLUP WIDTH AND TYPE OF ACCESS: 14TH ST. SW (60' R/W) NUMBER OF SHORT PLATTED LOTS: 2 SCALE: N/A
CAPE NOT SA SA	SURVEYOR'S CERTIFICATE THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT AT THE REQUEST OF KRIS MULLAN. THIS <u>22</u> A DAY OF <u>August</u> , 20 <u>22</u> .	Barghausen Consulting Engineers, Inc. 18215 72nd Avenue South Kent, WA 98032 425.251.6222 barghausen.com
-2	MATTHEW K. ABBAS LICENSE NO. 20109892 PROFESSIONAL LAND SURVEYOR	DWN. BYDATEJOB NO.KMA8/19/202222001CHKD. BYSCALESHEET

MKA

N/A

1 OF 2





A PORTION OF NE1/4 OF SW1/4, SECTION 26 TOWNSHIP 20 NORTH, RANGE 4 EAST, W.M.

SHORT PLAT NOTES:

THE SHARED DRIVEWAY & FIRE TRUCK ACCESS EASEMENT IS FOR THE BENEFIT OF LOTS 1 & 2 AND SAID LOTS SHALL SHARE EQUALLY IN THE MAINTENANCE OF THE DRIVEWAY SURFACE LOCATED WITHIN SAID EASEMENT AREA. THE STORMWATER FROM THE SHARED ACCESS EASEMENT WILL BE MITIGATED ON LOT 1.

2. LOTS 1 AND 2 CONTAIN CRITICAL AQUIFER RECHARGE AREAS. A CRITICAL AQUIFER RECHARGE AREA NOTE FOR EACH AFFECTED LOT SHALL INDICATE: "THE SITE IS WITHIN A HIGH SUSCEPTIBILITY/CRITICAL AQUIFER RECHARGE AREA. USES AND ACTIVITIES ON THIS SITE SHALL COMPLY WITH THE CITY'S CRITICAL AREA ORDINANCE (PUYALLUP MUNICIPAL CODE 21.06, ARTICLE XI). ACTIVITIES THAT DO NOT CAUSE DEGRADATION OF GROUNDWATER QUALITY AND WILL NOT ADVERSELY AFFECT THE RÉCHARGING OF THE AQUIFER MAYBE PERMITTED IN A CRITICAL AQUIFER RECHARGE AREA AND DO NOT REQUIRE PREPARATION OF A CRITICAL AREA REPORT; PROVIDED, THAT THEY COMPLY WITH THE CITY STORM WATER MANAGEMENT REGULATIONS AND OTHER APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS."

3. LOTS 1 AND 2 CONTAIN A VOLCANIC HAZARD AREA. A VOLCANIC HAZARD AREA NOTE FOR EACH LOT AFFECTED SHALL INDICATE: "THE SITE IS WITHIN A VOLCANIC HAZARD AREA.IN THE EVENT OF AN ERUPTION OF MT. RAINIER. THE SITE IS EXPECTED TO BE NUNDATED BY PYROCLASTIC FLOWS, LAVA FLOWS, DEBRIS AVALANCHE, INUNDATION BY DEBRIS FLOWS, LAHARS MUDFLOWS, OR RELATED FLOODING RESULTING FROM VOLCANIC ACTIVITIES. USES AND ACTIVITIES ON THIS SITE SHALL COMPLY WITH THE CITY'S CRITICAL AREA ORDINANCE (PUYALLUP MUNICIPAL CODE 21.06, ARTICLE XII, SECTION21.06.1260, OR SUCCEEDING SECTION, REGARDING VOLCANIC HAZARD AREAS."

4. LOTS 1 AND 2 CONTAIN 100-YEAR FLOODPLAIN AREAS. A NOTE SHALL BE INCLUDED ON THE FACE OF THE PLAT FOR EACH AFFECTED LOT INDICATING: "THIS LOT CONTAINS A 100-YEAR FLOODPLAIN AREAS, CONTAINING A 1% CHANCE EVERY YEAR OF FLOODING/INUNDATION THAT COULD AFFECT LIFE, PROPERTY, STRUCTURES AND IMPROVEMENTS. ALL DEVELOPMENT AND LAND MODIFICATIONS OF FLOODPLAIN AREAS REQUIRES CITY APPROVAL AND CONSISTENCY WITH THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP), THE ENDANGERED SPECIES ACT (ESA), CRITICAL AREAS ORDINANCE(PMC 21.06) AND FLOOD PROTECTION ORDINANCE (PMC 21.07), AS WELL AS ANY OTHER APPLICABLE STATE, FEDERAL AND LOCAL LAWS. MODIFICATION OF LAND OR VEGETATION, ESPECIALLY LAND FILLING THAT COULD REDUCE FLOOD STORAGE CAPACITY, AND/OR ENCROACHMENT/CONVERSION OF THESE AREAS IS STRICTLY PROHIBITED WITHOUT PRIOR GOVERNMENT APPROVAL."

5. THE PROJECT SITE IS DESIGNATED A SPECIAL FLOOD HAZARD ZONE AND WAS DETERMINED BY EXAMINATION OF THE FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NUMBER 53053C0341E, DATED MARCH 7, 2017. PRIOR TO FINAL BUILDING INSPECTION AND APPROVAL, A FEMA ELEVATION CERTIFICATE MUST BE SUBMITTED AND APPROVED BY THE CITY OF PUYALLUF ENGINEERING SERVICES DEPARTMENT VERIFYING THAT THE STRUCTURE HAS BEEN CONSTRUCTED AND ELEVATED IN ACCORDANCE WITH THE CITY'S FLOODPLAIN MANAGEMENT REGULATIONS.

NO BUILDING PERMITS WILL BE ISSUED FOR LOTS 1 AND LOT 2 UNTIL CITY APPROVED UTILITY AND ROAD IMPROVEMENTS ARE COMPLETED TO INCLUDE CURB. GUTTER. SIDEWALK. ROADWAY BASE. PAVEMENT. WATER. SANITARY SEWER. STORM INFRASTRUCTURE AND STREET LIGHTING.

- A PRELIMINARY STORM DRAINAGE PLAN IS ON FILE FOR THIS SHORT PLAT. NO BUILDING PERMITS WILL BE ISSUED FOR ANY OTS IN THIS SHORT PLAT UNTIL ALL NECESSARY DRAINAGE IMPROVEMENTS ARE APPROVED AND PERMITTED BY DEVELOPMENT SERVICES ENGINEERING. COMPLIANCE MAY REQUIRE THE PROPERTY OWNER/BUILDER TO RETAIN A PROFESSIONAL ENGINEER TO DESIGN THE STORMWATER CONTROLS FOR THE INDIVIDUAL LOTS.
- . EROSION AND STORMWATER CONTROL PLANS SHALL BE REQUIRED FOR ANY NEW RESIDENTIAL DEVELOPMENT PRIOR TO BUILDING PERMIT ISSUANCE ON LOT 1 THROUGH LOT 2.
- 9. NO PERMANENT STRUCTURES(S) SHALL BE ERECTED WITHIN THE EASEMENT AREA(S). PERMANENT STRUCTURE(S) SHALL MEAN ANY CONCRETE FOUNDATION, CONCRETE SLAB, WALL, ROCKERY, POND, STREAM, BUILDING, DECK, OVERHANGING STRUCTURE, FILL MATERIAL, TREE, RECREATIONAL SPORT COURT, CARPORT, SHED, PRIVATE UTILITY, FENCE, OR OTHER SITE IMPROVEMENT THAT RESTRICTS OR UNREASONABLY INTERFERES WITH THE NEED TO ACCESS OR CONSTRUCT UTILITIES IN SAID EASEMENTS(S) PERMANENT STRUCTURE(S) SHALL NOT MEAN IMPROVEMENTS SUCH AS FLOWERS, GROUND COVER AND SHRUBS LESS THAN 3-FEET IN HEIGHT, LAWN GRASS, ASPHALT PAVING, GRAVEL, OR OTHER SIMILAR SITE IMPROVEMENTS THAT DO NOT PREVENT THE ACCESS OF MEN, MATERIAL, AND MACHINERY ACROSS, ALONG, AND WITHIN THE SAID EASEMENT AREA. LAND RESTORATION BY THE CITY WITHIN THE SAID EASEMENT AREA DUE TO CONSTRUCTION, SHALL MEAN PLANTING GRASS SEED OR GRASS SOD, ASPHALT PAVING, OR GRAVEL UNLESS OTHERWISE DETERMINED BY THE CITY OF PUYALLUP.
- 10. THE PROJECT SITE IS DESIGNATED A SPECIAL FLOOD HAZARD ZONE AND WAS DETERMINED BY EXAMINATION OF THE FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NUMBER 53053C0341E, DATED MARCH 7, 2017. PRIOR TO FINAL BUILDING INSPECTION AND APPROVAL, A FEMA ELEVATION CERTIFICATE MUST BE SUBMITTED AND APPROVED BY THE CITY OF PUYALLUP ENGINEERING SERVICES DEPARTMENT VERIFYING THAT THE STRUCTURE HAS BEEN CONSTRUCTED AND ELEVATED IN ACCORDANCE WITH THE CITY'S FLOODPLAIN MANAGEMENT REGULATIONS. THE PROJECT SITE IS LOCATED IN THE REGULATED AE FLOODPLAIN ANY NEW CONSTRUCTION AND SUBSTANTIAL IMPROVEMENTS IN THIS ZONE MUST CONSTRUCT THE LOWEST FLOOR, INCLUDING BASEMENT, A MINIMUM ONE FOOT OR MORE ABOVE THE ESTABLISHED BASE FLOOD ELEVATION
- 11. PRIOR TO BUILDING PERMIT ISSUANCE FOR EACH LOT WITHIN THIS SHORT PLAT, INDIVIDUAL LOT STORMWATER REPORTS WILL NEED TO BE SUBMITTED TO VERIFY THE CALCULATIONS IN THE STORMWATER REPORT SUBMITTED DURING SHORT PLAT REVIEW. THE STORMWATER REPORTS SUBMITTED DURING BUILDING PERMIT REVIEW ARE REQUIRED TO CONTAIN SATURATED HYDRAULIC CONDUCTIVITY TESTING AND GROUND WATER MONITORING DURING THE WEST SEASON IN ACCORDANCE WITH THE CURRENTLY ADOPTED STORMWATER MANUAL AND CITY STANDARDS.

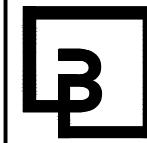
12. A 15-FOOT "NATIVE VEGETATION PROTECTION EASEMENT (NVPE)" AREA IS REQUIRED ALONG THE FRONTAGE OF LOT 1. THE NVPE IS MEANT TO PROMOTE THE VISUAL QUALITY OF THE STREETSCAPES AND PROVIDE ADDITIONAL BUFFERING FROM MAJOR STREET CORRIDORS. A LANDSCAPE PLAN MEETING CITY STANDARD SHALL BE PROVIDED BY THE APPLICANT AND THE FOLLOWING SHALL BE REQUIRED: THE NVPE SHALL BE PRESERVED IN ACCORDANCE WITH A FINAL LANDSCAPE PLAN AND SHALL NOT BE MODIFIED, DISTURBED OR OTHERWISE DISPLACED WITHOUT PRIOR APPROVAL FROM THE CITY'S PLANNING DEPARTMENT; AND: IT IS THE RIGHT OF THE CITY TO ENFORCE THE TERMS OF THE RESTRICTION IN THE EASEMENT AREA.

13. THIS SHORT PLAT CONTAINS A PRIVATE STORM DRAINAGE SYSTEM. PRIVATE STORM DRAINAGE SYSTEMS ARE THE SOLE RESPONSIBILITY OF THE OWNERS, SUCCESSORS, AND ASSIGNEES FOR ALL LOTS BEING SERVED BY THE PRIVATE STORM DRAINAGE SYSTEM. RESPONSIBILITY INCLUDES, BUT IS NOT LIMITED TO, CONSTRUCTING, MAINTAINING, AND ALLOWING CITY INSPECTION OF THE PRIVATE STORM SYSTEM IN ACCORDANCE WITH A SEPARATELY RECORDED STORMWATER MANAGEMENT FACILITIES AGREEMENT RECORDED WITH PIERCE COUNTY UNDER AFN ___

Please delineate the floodplain on the short plat site plan.

(PMC 19.02.100 (o)) Boundaries and associated buffers, development envelopes, or other nformation for any critical areas as defined or required by Chapter 21.06 PMC; [short plat, pg. 2]





Barghausen **Consulting Engineers, Inc.**

18215 72nd Avenue South Kent, WA 98032 425.251.6222 barghausen.com

DWN. BY	DATE	JOB NO.
KMA	8/19/2022	22001
CHKD. BY MKA	SCALE 1" = 50'	SHEET 2 OF 2

LEGEND: FOUND MONUMENT AS NOTED SET REBAR/CAP "BCE 20109892" CATCH BASIN SEWER MANHOLE WATER METER GAS METER YARD LIGHT POWER POLE GUY ANCHOR STORM LINE — SEWER LINE

100'

-P(OH)----- OVERHEAD POWER

25'

50

SCALE: 1"=50'

- - - - - - - CHAINLINK FENCE

Create a note 14 that speaks to something similar to "This project is proposing to fill in the regulated AE floodplain. 1:1 compensatory storage to fill will be required. [short plat, pg 2]

Create a note 15 that speaks to the structure being required to provide a minimum of 2 flood openings, not having a total net area of not less than one square inch for every square foot of enclosed area subject to