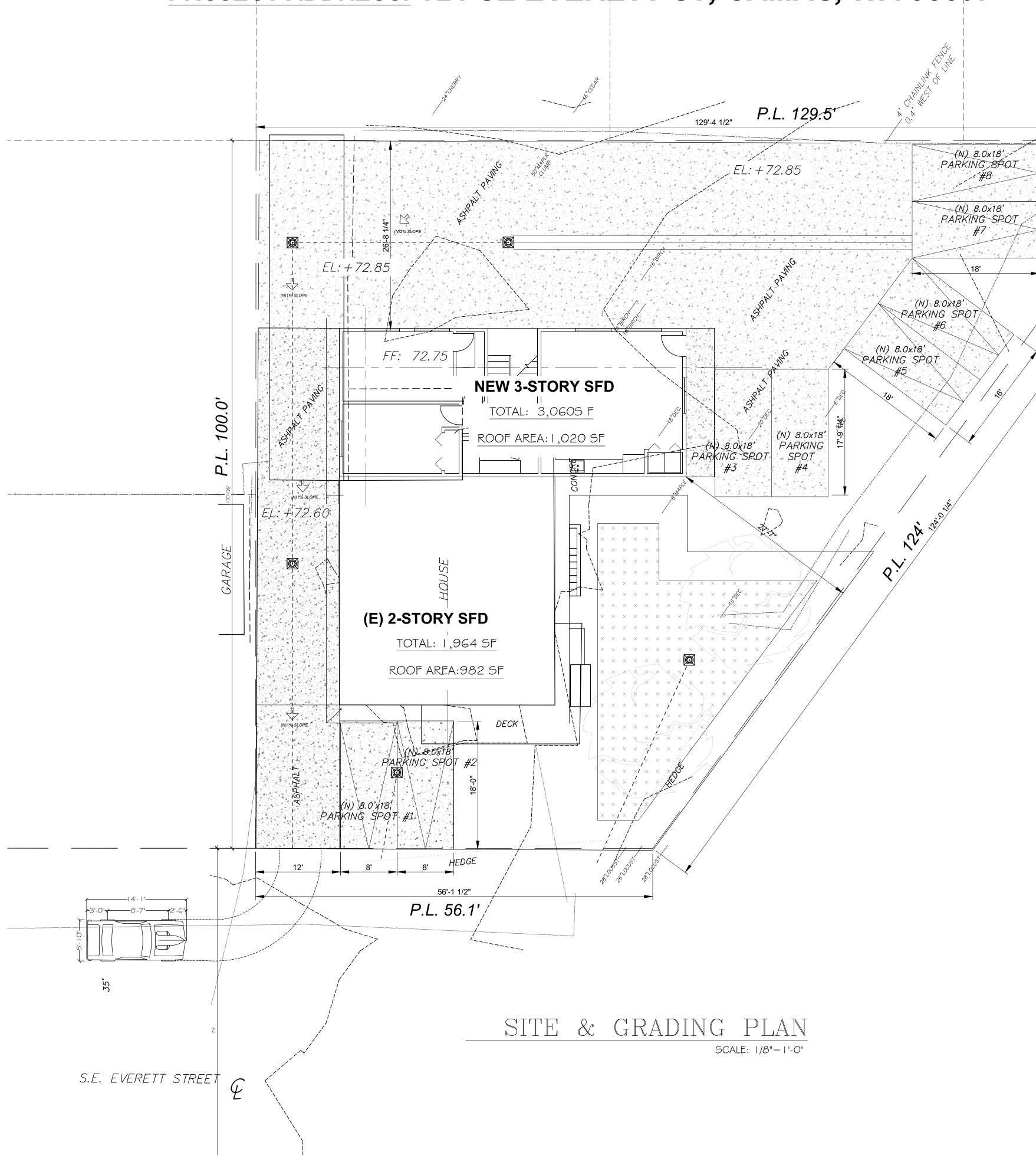
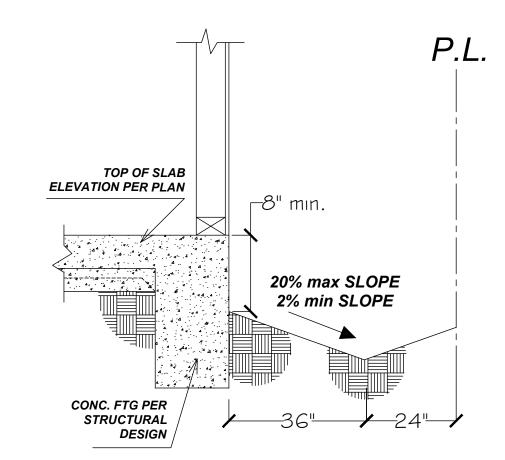
PROJECT NAME: ALTERATION LEVEL3-NEW 3-STORY SFD E PROJECT ADDRESS: 124 SE EVERETT ST, CAMAS, WA 98607



DRAINAGE NOTES

1. REPLACE EXISTING DRAINAGE TOWARD RETAINING WALL 2. PROVIDE NEW MIN. SLOPE 2%.



GRADING NOTES

1.EXCAVATION BELOW EXISTING FINISH GRADE ARE FOR FOOTING FOR THE CONSTRUCTION OF A BUILDING ONLY AND WILL BE AUTHORIZED BY A BUILDING

2.ANY CUT OR FILL SHALL NOT EXCEED 50 CUBIC YARDS OF MATERIAL NOR EXCEED ONE FOOT IN DEPTH OR HEIGHT.

3. IF MORE THAN 50 CUBIC YARDS OF CUT AND FILL IS BEING MOVED ON THE PROJECT SITE A GRADING PERMIT SHALL BE REQUIRED FROM THE PUBLIC WORKS DEPARTMENT.

4. IF CUT/FILL IS LESS THAN 50 CUBIC YARDS: EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AND MAINTAINED TO MINIMIZE AND/OR PREVENT THE TRANSPORT OF SOIL FROM THE CONSTRUCTION SITE. APPROPRIATE BMPS FOR CONSTRUCTION RELATED MATERIALS, WASTES, SPILLS, OR RESIDUES SHALL BE IMPLEMENTED TO ELIMINATE OR REDUCE TRANSPORT FROM THE SITE TO THE STREETS, DRAINAGE FACILITIES. OR ADJOINING PROPERTIES BY WIND OR RUNOFF.

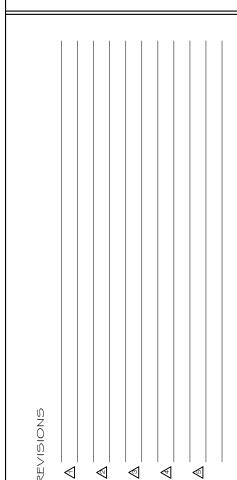
5. LOTS SHALL BE GRADED TO DRAIN SURFACE WATER AWAY FROM THE FOUNDATION WALLS. THE GRADE SHOULD FALL A MIN. OF 6" WITHIN THE FIRST 10 FT (5%). WHERE LOT LINES, WALLS, SLOPES OR OTHER PHYSICAL BARRIER PROHIBIT 6" OF FALL WITHIN 10 FT, DRAINS OR SWALES SHALL BE CONSTRUCTED TO ENSURE DRAINAGE AWAY FROM THE STRUCTURE (CRC R401.3).

6. IMPERVIOUS SURFACES WITHIN 10 FT OF THE BUILDING FOUNDATION SHALL BE SLOPED A MIN. OF 2% AWAY FROM THE BUILDING (CRC R401.3 EXCEPTION).

7. WE, THE DESIGNER, ENGINEER, CONTRACTOR AND PROPERTY OWNER(S) OF A PROJECT HEREIN THE ATTACHED SET OF DRAWINGS, UNDERSTAND THAT SAID INFORMATION WILL BE A BASIS FOR SUBSEQUENT CITY ACTION ON THE PROJECT PROPOSED AND DESCRIBED HEREON.

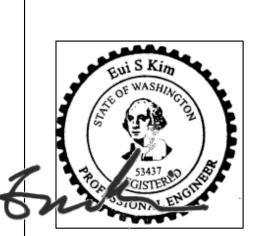
E KIM ENG.& DESIGN CIVIL & STRUCTURE DESIGN

37325 8th Ave S FEDERAL WAY, WA 98003 PHONE: (818) 321-4243



SCALE: AS INDICATED DATE: OCTOBER 25, 2020

JOB NO: 230-20



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SHEET NO.

PROJECT INFORMATION

PROJECT:

EROSION CONTROL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE TO INSTALL ALL EROSION

PLAN OR AS DIRECTED BY THE CITY ENGINEER AT THE END OF EACH

THE DATES OF OCTOBER 15 AND APRIL (RAIN SEASON).

B. WHENEVER THE DAILY RAIN PROBABILITY EXCEEDS 50% THE REMAINDER OF THE YEAR AND APRIL 15 (RAINY SEASON).

2.THE CONTACT PERSON RESPONSIBLE FOR EROSION CONTROL IS THE

EMERGENCY WORK CREW AT ALL TIMES DURING THE RAINY SEASON THE

4. THE CONTRACTOR SHALL CONSTRICT DESILTING FACILITIES AS NECESSARY

5.THE CONTRACTOR SHALL TAKE MEASURE TO PREVENT RUNOFF OVER THE

A.THE CONTRACTOR SHALL REMOVE ALL SILT, STANDING WATER, AND

B.THE CONTRACTOR SHALL BE RESPONSIBLE TO PREVENT PUBLIC ACCESS INTO AREAS WHERE STANDING WATER POSES A POTENTIAL HAZARD.

7 .IN HIGH WIND AREAS THE CONTRACTOR SHALL WATER SPRAY GRADED AREAS ON a DAILY BASIS TO CONTROL DUST OR WINDY PERIODS, WHEN NECESSARY, THE CONTRACTOR SHALL TAKE MEASURES TO CONTROL DUST

CONTRACTOR SHALL IMPLEMENT LONG TERM WIND EROSION CONTROL

FOLLOWING GRADING LONG TERM WIND EROSION CONTROL MEASURES INCLUDE BUT NOT LIMITED TO:PERIMETER WALLS, WIND BARRIERS, SOIL DUST PALLIATIVES ,SOIL MATS , HYDROSEEDING AND IRRIGATION SYSTEM .

8. THE CITY ENGINEER RESERVES THE RIGHT TO REQUIRE ALTERNATIVE OR

ADDITIONAL EROSION CONTROL FACILITIES AS HE DEEMS NECESSARY.

9. PROVIDE PORTABLE TOILET AND HAND WASH STATION PER OSHA

10. THE DISCHARGE OF POLLUTANTS TO ANY STORM DRAINAGE IS PROHIBITED. NO SOLID WASTE, PETROLEUM BYPRODUCTS, SOIL

PARTICULATE, CONSTRUCTION WASTE MATERIALS, OR WASTEWATER

BE PLACED, CONVEYED OR DISCHARGED INTO THE STREET, GUTTER OR

GENERATED ON CONSTRUCTION SITE OR CONSTRUCTION ACTIVITIES SHELL

REGULATIONS OR PROVIDE ACCESS FOR CONSTRUCTION WORKERS TO

ENCLOSURES, CHEMICAL LAND TREATMENT, GEOMATS, ETC. THE

MEASURES FOR ANY AREA THAT IS NOT IMPROVED IN A MANNER

OR WIND BLOWN DEBRIS BY INSTALLING DEBRIS FENCES, ADDITIONAL TRASH

CONTRACTOR SHALL STOCKPILE THE NECESSARY EROSION CONTROL

MATERIALS ON SITE TO FACILITATE RAPID INSTALLATION OF EROSION

3.THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AN

WORKING DAY.

OWNER.

CONTROL FACILITIES.

TOP OF THE SLOPES.

6. AFTER RAIN STORM:

RESTROOM INSIDE THE HOUSE.

STORM DRAIN SYSTEM.

FOR THE DURATION OF THE PROJECT.

DEBRIS FROM EROSION CONTROL FACILITIES.

CONTROL FACILITIES AS SHOWN ON THE APPROVED EROSION CONTROL

A. WHENEVER THE 5-DAY RAIN PROBABILITY EXCEEDS 40% BETWEEN

NEW HOUSE ADDITION AND GRADING

PROJECT LOCATION:

124 SE EVERETT ST, CAMAS WA

PIN #: COUNTY:

89-235-000 CLARK COUNTY

LEGAL DESCRIPTION:

OWNER:

VOM BAUR CORY J & VOM BAUR KENDALE E

DESIGNER & CIVIL ENGINEER:

ekim I 234@amail.com

EUI S KIM, PE