



DESIGNER

HIGH-TECH
BUILDING & DESIGN

CHAD SCHROEDER
625 ACORN CT SE
OLYMPIA, WA 98503
TEL: 360-545-3370
WWW.HIGHTECHBUILDING.NET

BRITCHER ADDITION

654 SANDRA LEE CT SE
OLYMPIA, WA 98513
PARCEL #: 65120000400

02-16-2023

SHEET NUMBER:

C-103

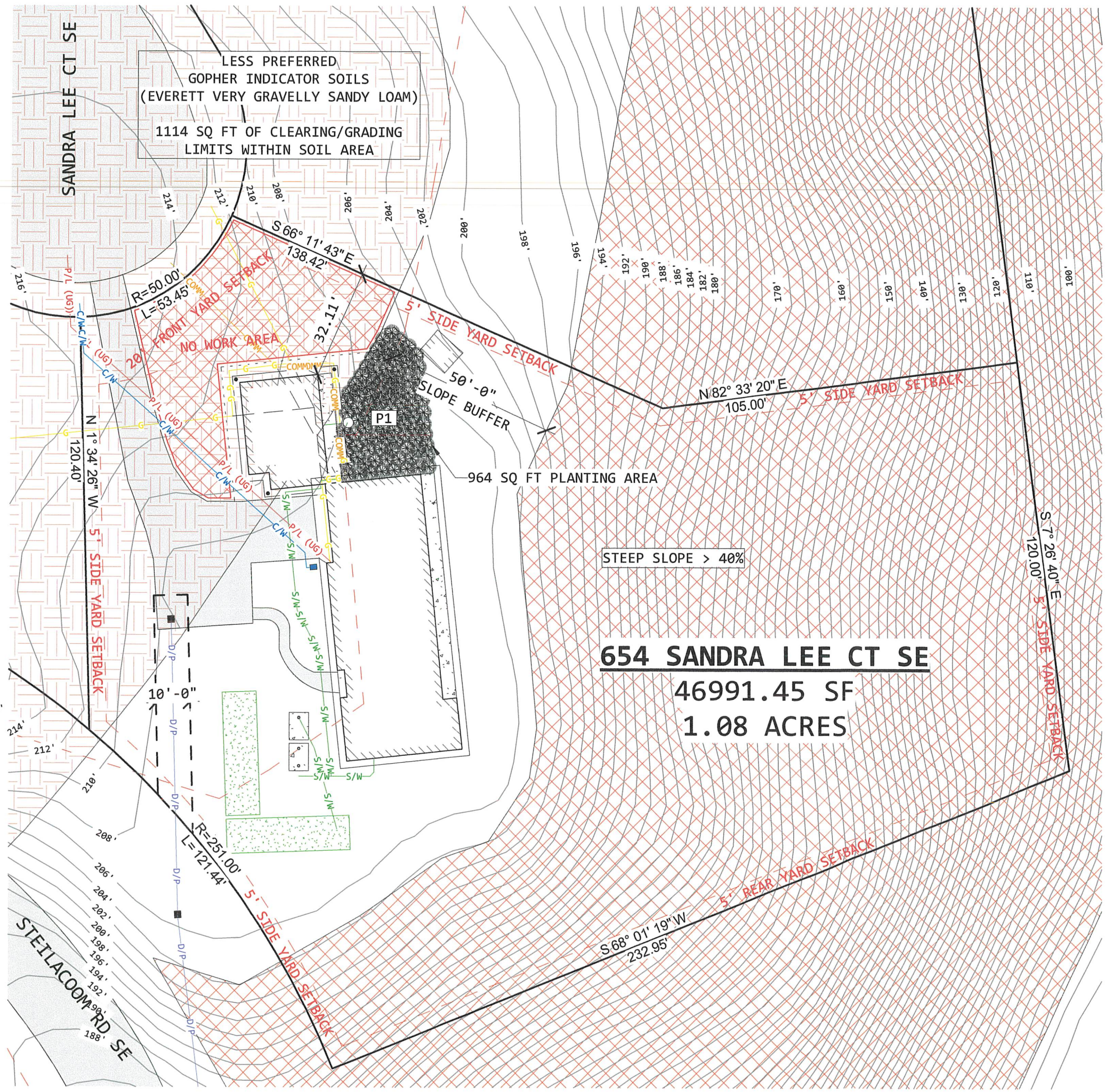
IMPERVIOUS AREA SCHEDULE		
NAME	AREA	PERCENT
EXISTING DRIVEWAY	2120 SF	4.51%
EXISTING RESIDENCE	3230 SF	6.87%
EXISTING SHED	80 SF	0.17%
EXISTING SIDEWALK	133 SF	0.28%
PROPOSED ADDITION	926 SF	1.97%
TOTAL	6488 SF	13.81%

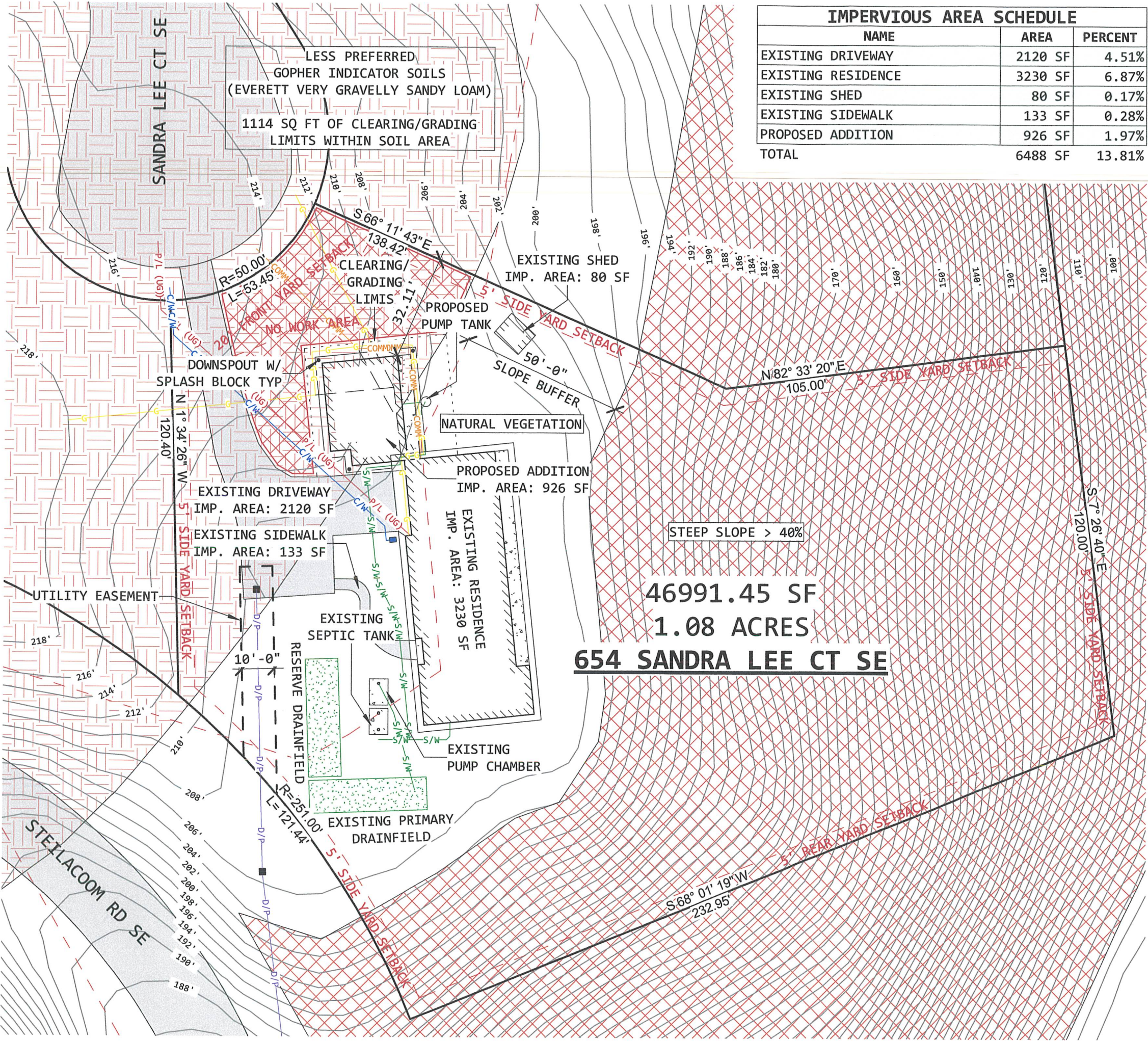
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PLANTING SCHEDULE			
Type Mark	Common Name	Binomial Name	Count
P1	Salal	Gaultheria shallon	94

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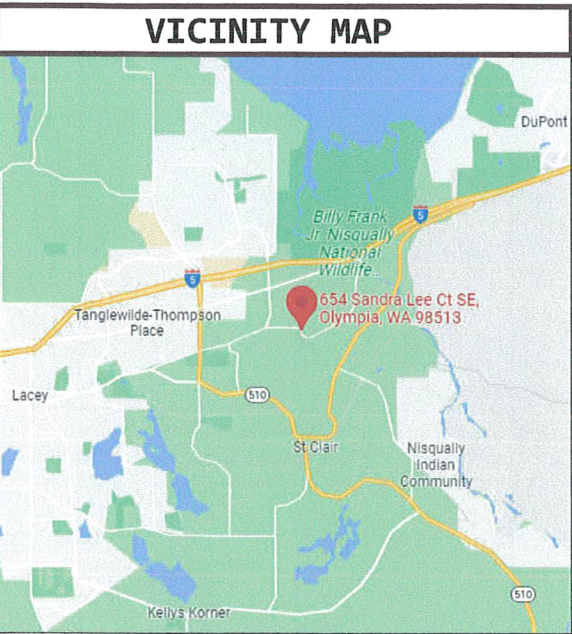
Grand total: 94





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PROJECT INFORMATION	
ADDRESS:	654 SANDRA LEE CT SE OLYMPIA, WA 98513
PARCEL #:	65120000400
JURISDICT:	THURSTON COUNTY
ZONING:	RR1/5
SITE AREA:	46991 SF
CLEAR/GRADE:	1686 SF
PROP. USE:	ADU
OCCUPANCY:	R-3
MAX COVER:	10000 SF
SOIL TYPE:	33 - EVERETT (A) 30 - DYSTRIC XEROCHREPTS (C)
SETBACKS:	F: 20' S: 5' R: 5'
CONST. TYPE:	V-B
NUM STORIES:	1
MAX HEIGHT:	35'-0"
BLDG HEIGHT:	14'-2 1/4"

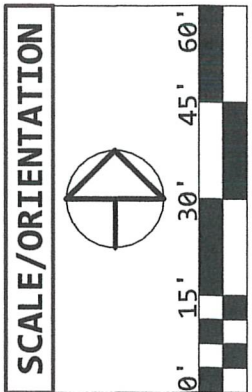


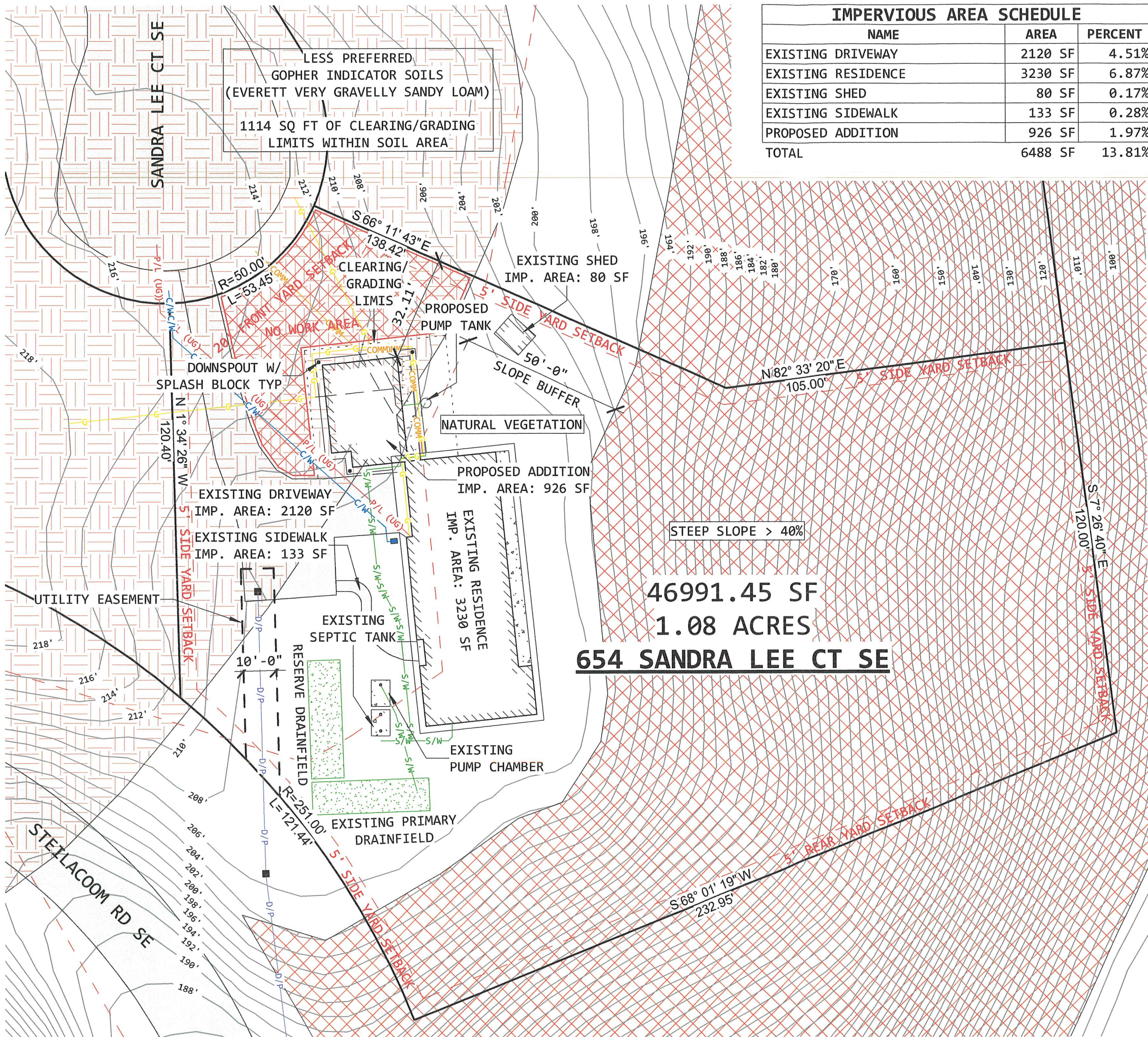
LEGEND	
—P/L (UG)—	POWER LINE (UG)
—C/W—	WATER LINE
—S/W—S/W—	SEWER/SEPTIC WASTE
—G—G—	GAS LINE
—COMM—	COMM LINE
—D/P—	STORMWATER DRAINAGE PIPE
—	CONTOUR
— — —	PROPERTY LINE
- - - - -	SETBACK LINE
- - - - -	CLEARING/GRADING LIMIT
X-SF—X—SF—X	SILT FENCE
•	DOWNSPOUT W/ SPLASH BLOCK
■	WATER METER
•	POWER POLE
■	SEPTIC TANK
■	CATCH BASIN

DATE
02-16-2023
SHEET NUMBER:
C-101

PROJECT
BRITCHER ADDITION
654 SANDRA LEE CT SE OLYMPIA, WA 98513 PARCEL #: 65120000400

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- **BMP1:** AVOID IMPACTS BY LOCATING DEVELOPMENT IN AREAS WITH NO MAPPED HABITAT OR WITHIN EXISTING IMPACTED AREAS.
- **BMP6:** USE EXISTING POINTS OF ENTRY, ROADS, AND/OR TRAVEL PATHS WHERE THEY PROVIDE THE NECESSARY PARCEL ACCESS.
- **BMP9:** CLUSTER STRUCTURES AND DEVELOPMENT ACTIVITIES WITHIN A DEVELOPMENT ENVELOPE.
- **BMP12:** DEVELOPMENT SHALL DESIGN AND MAINTAIN ADEQUATE HABITAT CONNECTIVITY TO ADJACENT UNDEVELOPED AREAS OR PRESERVED LANDS, AS DETERMINED BY THE REVIEW AUTHORITY.
- **BMP15:** ESTABLISH, DEMARCAT, AND OBSERVER "NO WORK ZONES" ON THE PROJECT SITE THAT WILL NOT BE AFFECTED BY PROPOSED CONSTRUCTION PROJECT. THE "NO WORK ZONE" SHALL BE DELINEATED ON SITE WITH A TEMPORARY FENCING BARRIER PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES. THE DEVELOPMENT ENVELOPE, SHALL CONTAIN ALL CLEARING AND GRADING LIMITS, ENCOMPASS RELATED ACTIVITIES, INCLUDING SITE ACCESS/POINTS OF ENTRY, STAGING OF EQUIPMENT, STOCKPILING OF MATERIALS, AND UTILITY INSTALLATIONS. THE "NO WORK ZONE(S)" AND CLEARING AND GRADING LIMITS MUST BE CLEARLY IDENTIFIED ON THE APPROVED SITE PLANS AND VERIFIED ON SITE.
- **BMP16:** DEPICT AND IMPLEMENT APPROVED TEMPORARY EROSION AND SEDIMENT CONTROL PLAN USING ALL KNOWN AVAILABLE AND REASONABLE METHODS OF TREATMENT, PREVENTION AND CONTROL OF SEDIMENT. IMPLEMENT MEASURES TO CONTROL AND PREVENT SEDIMENTS FROM LEAVING THE DEVELOPMENT ENVELOPE OR ENTERING AQUATIC SYSTEMS AND ENSURE NO FOREIGN MATERIAL IS SIDE CAST INTO COVERED SPECIES HABITAT (SUCH AS SOIL, ROCK, GRAVEL, UNCURED CEMENT CONCRETE OR WASHOUT, AND ASPHALT GRINDINGS OR SLURRY).
- **BMP18:** USE THE LIGHTEST EQUIPMENT FEASIBLE AND MINIMIZE PASSES AND TRACKING OF EQUIPMENT OVER COVERED SPECIES HABITAT TO LESSEN SOIL DAMAGE, COMPACTION, AND/OR RUTTING.
- **BMP20:** SIDE-CAST NATIVE SOIL MATERIAL ALONGSIDE TRENCHES AND OTHER EXCAVATIONS, STOCKPILE, AND LATER USE THESE MATERIALS TO BACKFILL TRENCHES AND EXCAVATIONS. BACKFILL NATIVE SOIL MATERIAL, WITH ONLY A MINIMAL AMOUNT OF LIGHT GRADING, TO RE-ESTABLISH THE ORIGINAL GROUND CONTOURS.

DATE02-16-2023

SHEET NUMBER:C-102

PROJECT

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SCALE/ORIENTATION

0' 15' 30' 45' 60'

North Arrow