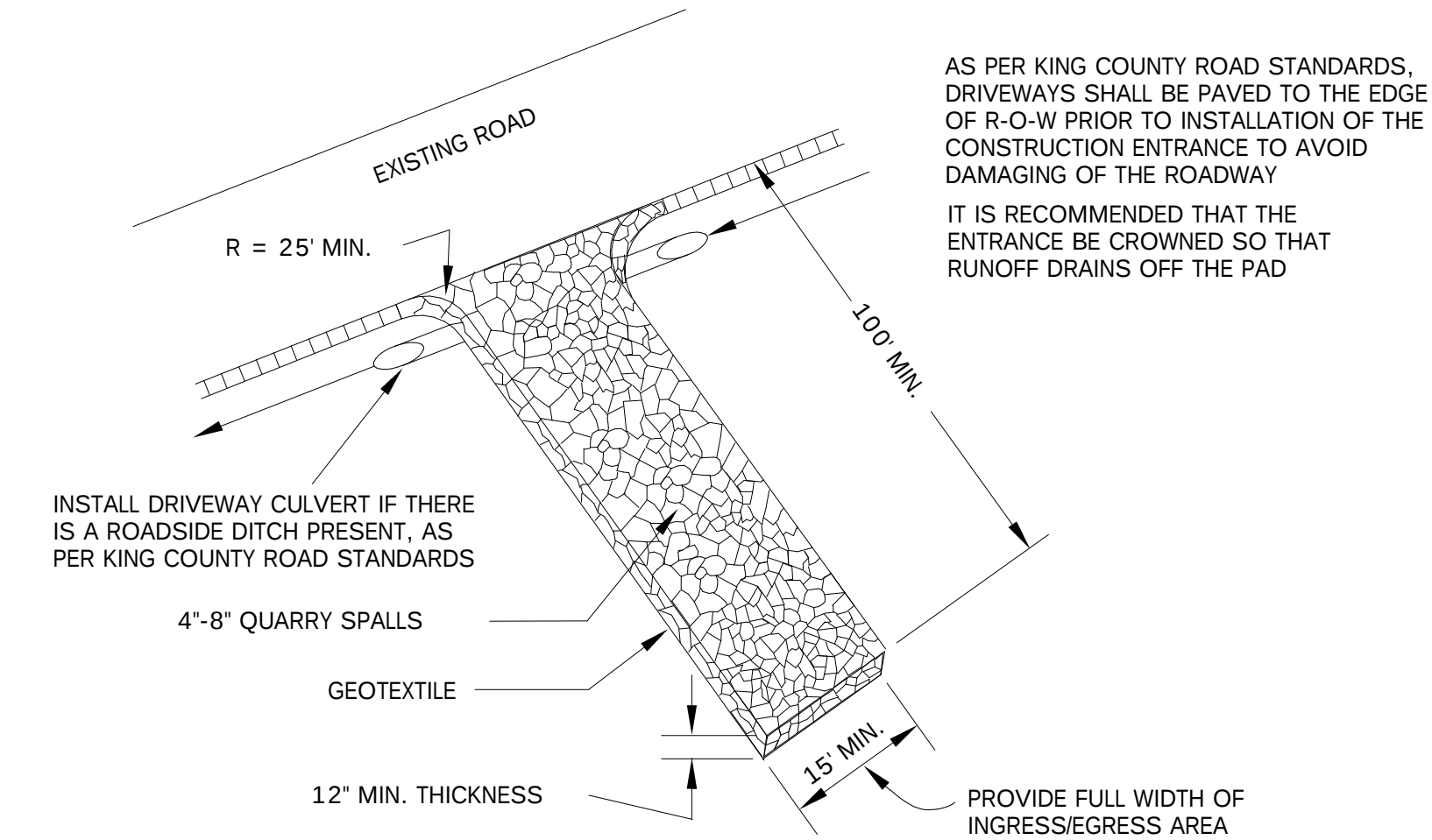
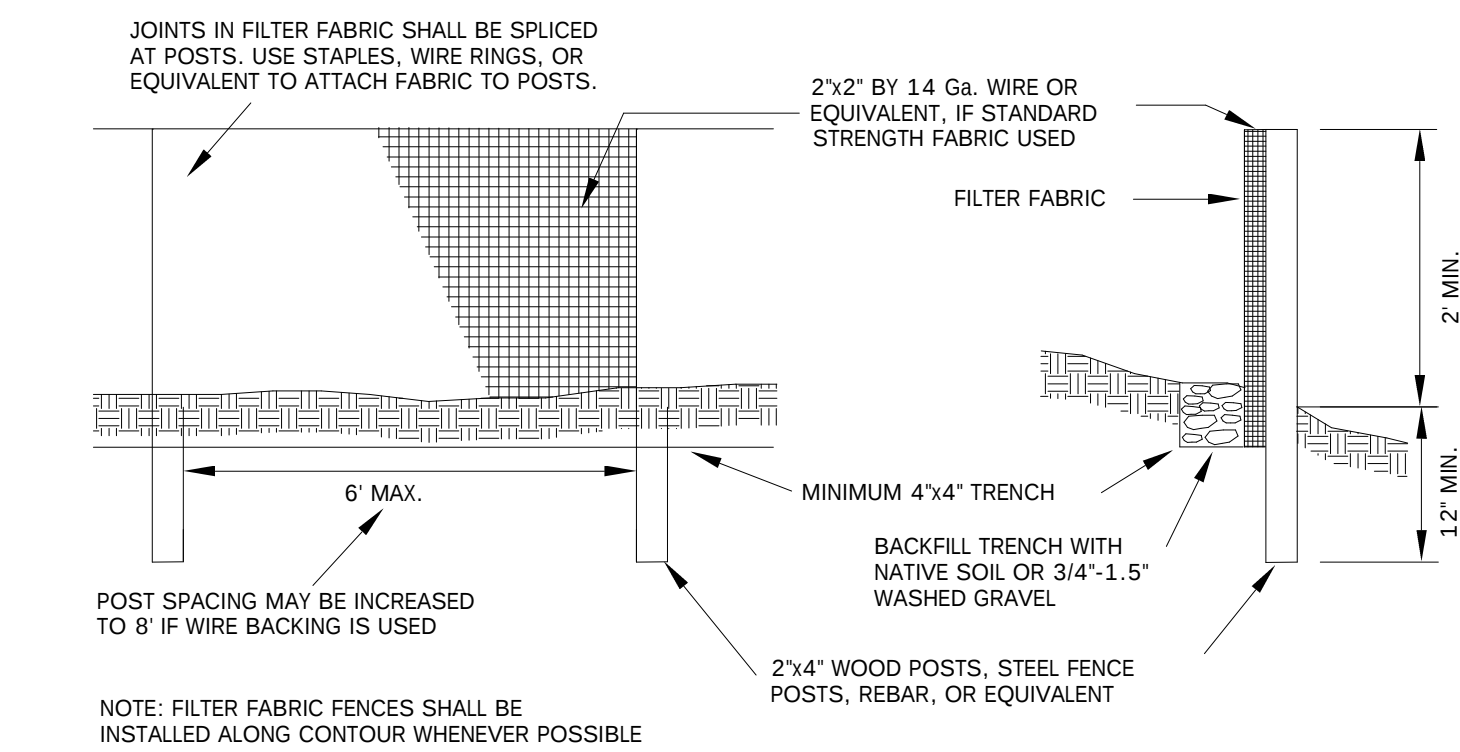
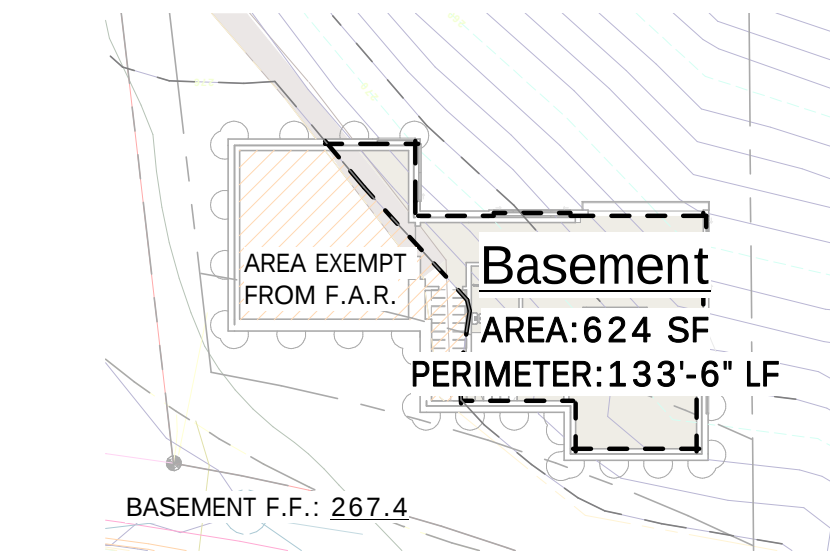




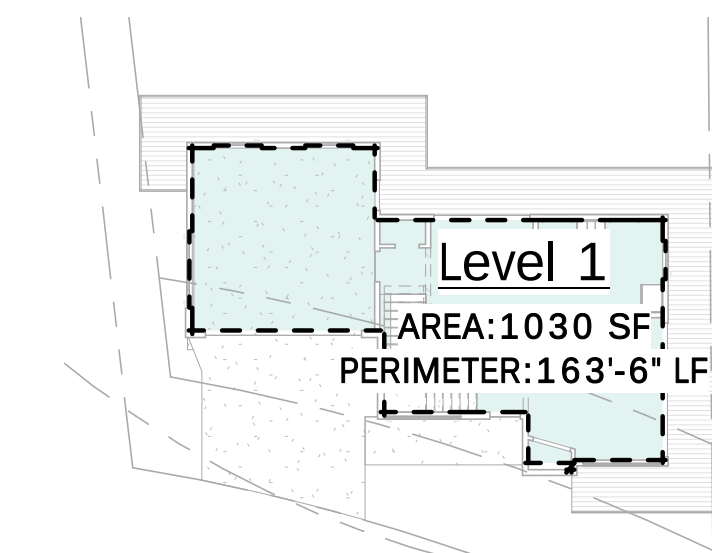
TEMP CONSTRUCTION ENTRANCE



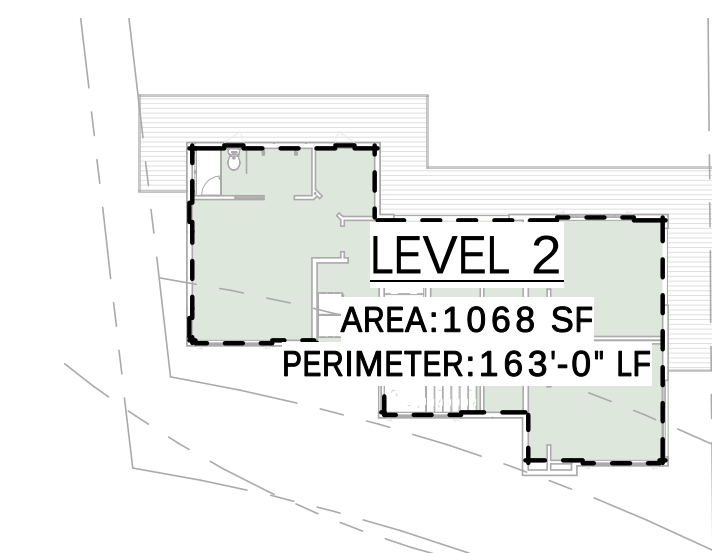
SILT FENCE DETAIL



3 Level 0 SCALE: 1" = 20'-0"

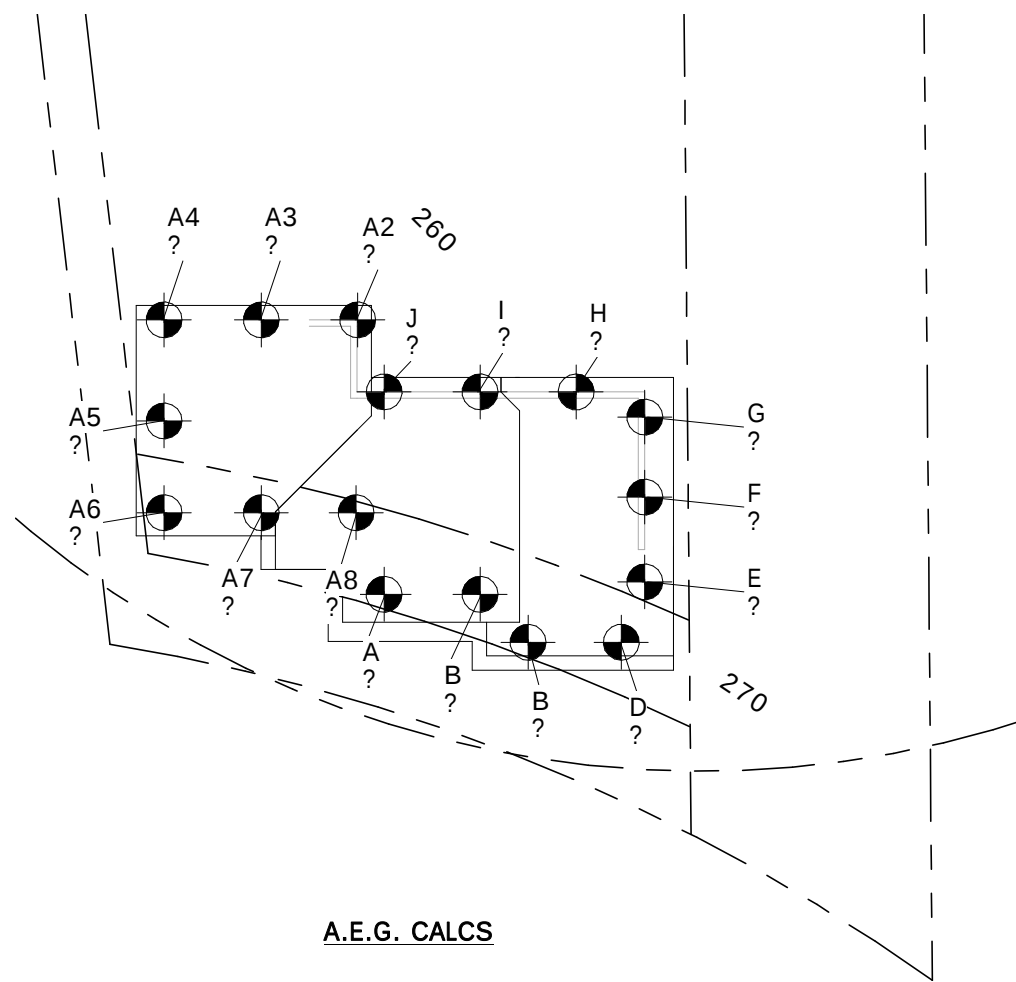


4 LEVEL 1 FIRE AREA CALCS SCALE: 1" = 20'-0"



5 LEVEL 2 FIRE AREA CALCS SCALE: 1" = 20'-0"

A.E.G. CHART	
MARK	AEG ELEVATION
1	
A	276
B	274
D	272
E	267
F	262
G	262
H	260
I	266
J	272
1: 10	2684
2	
A2	270
A3	276
A4	276.5
A5	277
A6	277
A7	276
A8	277
2: 7	1929.5
Grand total: 17	4613.5



VERTICAL DATUM:

BENCHMARK: NAVD88 - ELEVATIONS SHOWN ON THIS DRAWING WERE DERIVED FROM INFORMATION PROVIDED BY CITY OF BELLEVUE SURVEY CONTROL DATABASE.

POINT ID NO. V-379 - 4"x4" CONC MON IN CASE AT THE INTX. OF 123RD AVE SE & SE 47TH ST

ELEVATION: 254.83 FEET

BASIS OF BEARING: ACCEPTED PLAT BEARINGS OF NEWPORT PARK, AS PER PLAT RECORDED IN VOLUME 79 OF PLATS ON PAGE 57. RECORDS OF KING COUNTY, WASHINGTON, BASED ON MONUMENTS FOUND IN CASE.

A.E.G. CALCULATIONS

A.E.G. CALCULATIONS:

TOTAL: 4903.5

COUNT: 17

PROPOSED A.E.G.: 271.4 (4903.5 / 17)

SEE ELEVATIONS ON SHEET A601 FOR PROPOSED BUILDING HEIGHT.

SEE A.E.G. CHART THIS SHEET.

2 AVERAGE BLDG HT CALCULATIONS SCALE: 1" = 20'-0"

FAR CALCULATIONS:
REQ'D: 50%

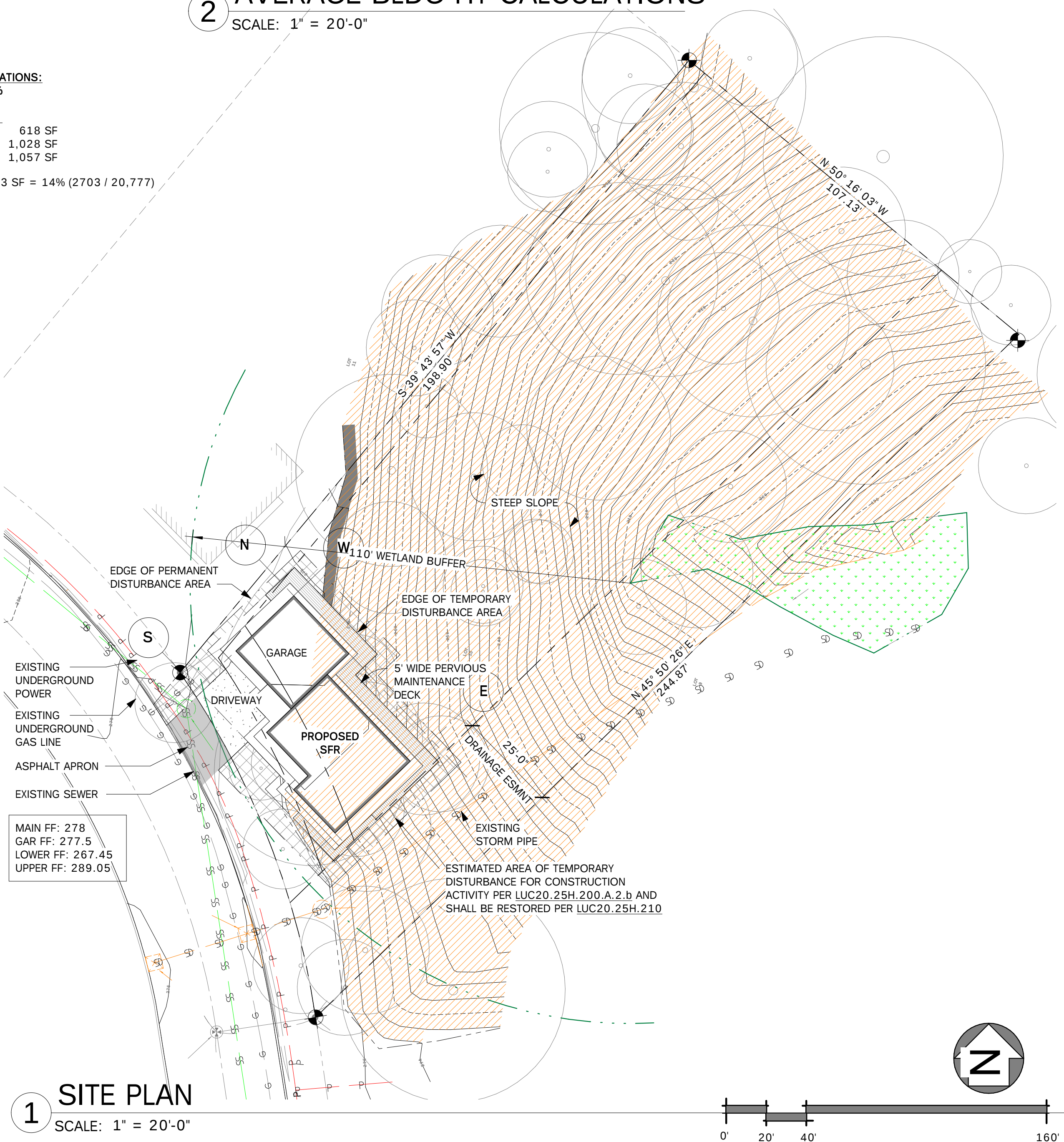
PROPOSED:

BASEMENT: 618 SF

MAIN: 1,028 SF

UPPER: 1,057 SF

TOTAL: 2,703 SF = 14% (2703 / 20,777)



Description

Date

No.



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STUDIO



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Li Residence
SE 47th PL, Bellevue

DESIGN
DEVELOPMENT

SITE PLAN &
AREA/HT
CALCULATIONS

PROJECT NO: 19003

ISSUE DATE: 2019/09/14

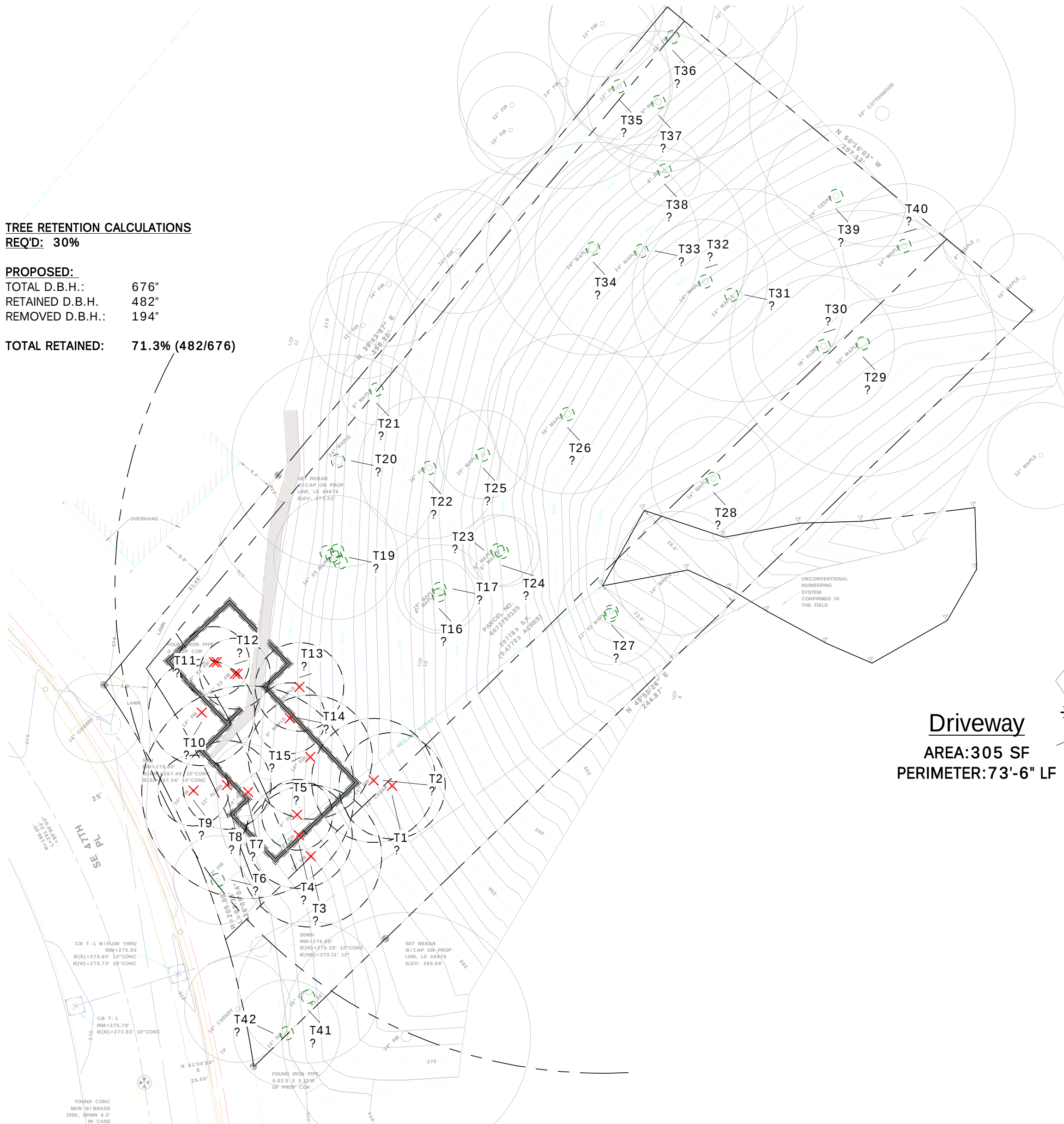
DRAWN BY: SPM

CHECKED BY: --

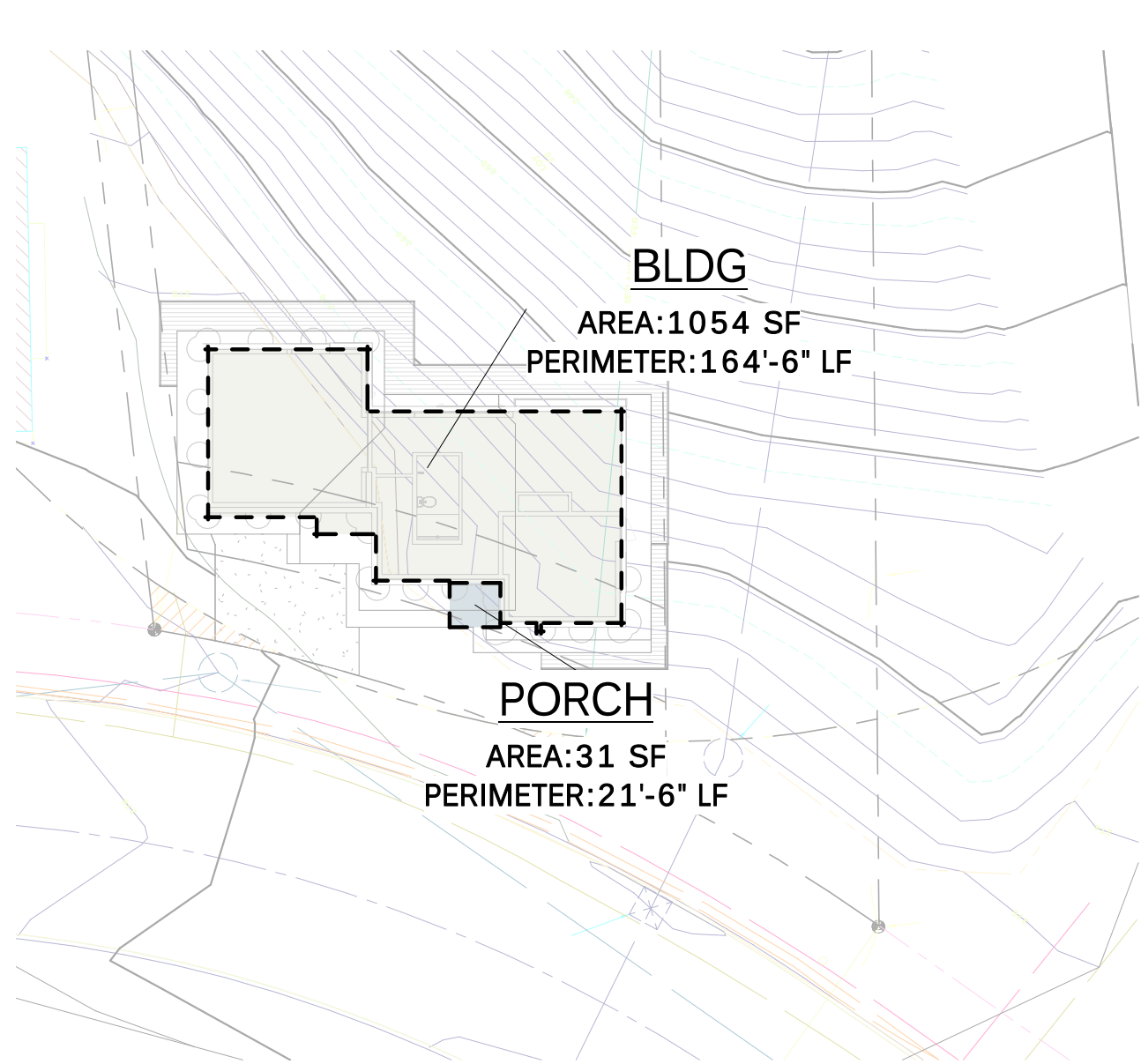
SD101

SCALE 24X36: As indicated
* NOTE: 11X17 SETS ARE
REDUCED 50% SCALE
DRAWINGS ACCORDINGLY.

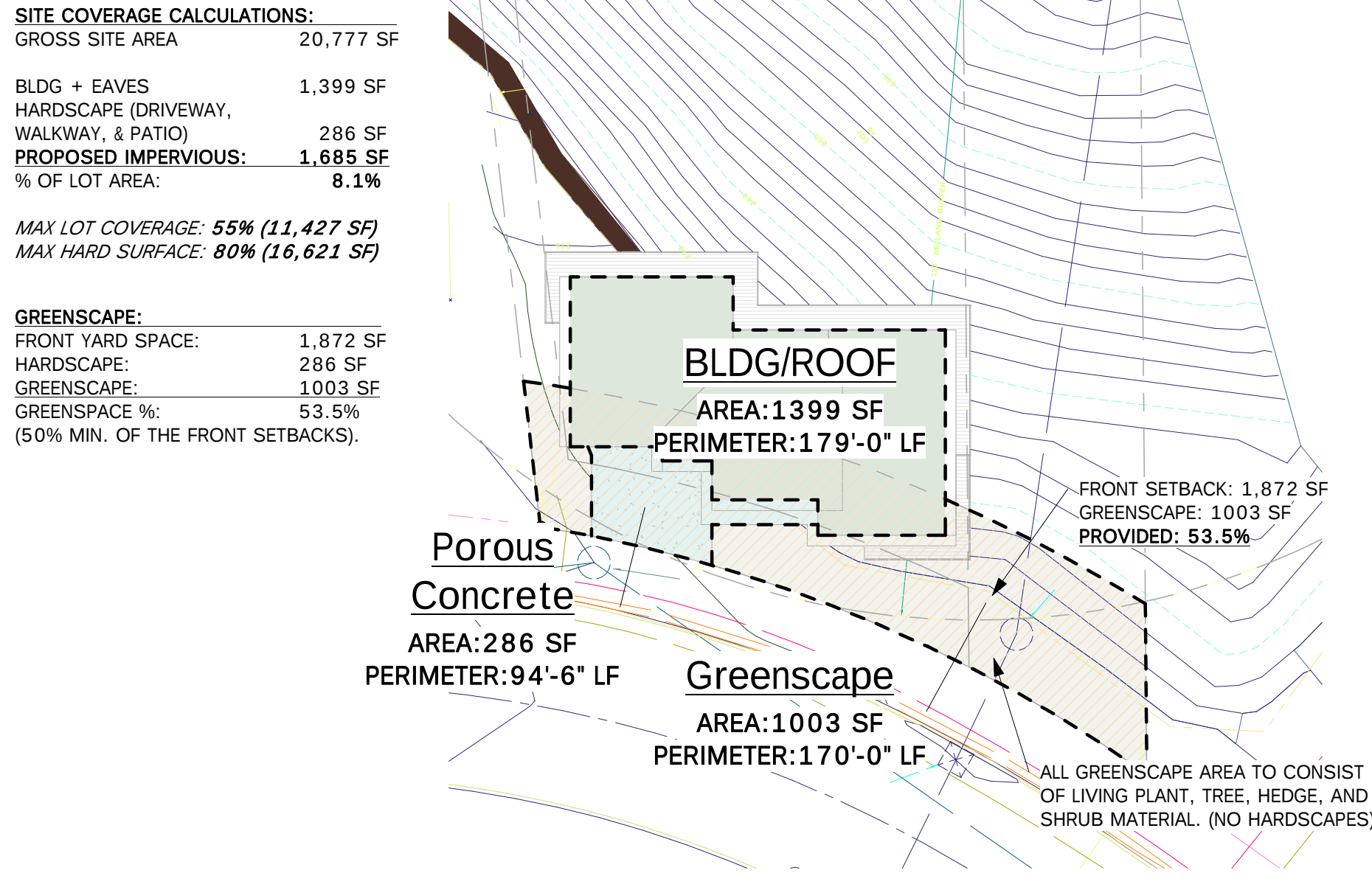
TREE RETENTION					
TREE INFO		D.B.H.	RETAINED?	REMOVED DBH	COMMENTS
MARK	SPECIES				
T1		12"	No	12"	
T2		14"	No	14"	
T3		16"	No	16"	
T4		12"	No	12"	
T5		8"	No	8"	
T6		8"	Yes	0"	
T7		24"	No	24"	
T8		12"	No	12"	
T9		10"	No	10"	
T10		14"	No	14"	
T11		10"	No	10"	
T11B		10"	No	10"	
T12		10"	No	10"	
T12B		10"	No	10"	
T13		10"	No	10"	
T14		8"	No	8"	
T15		14"	No	14"	
T16		8"	Yes	0"	
T17		10"	Yes	0"	
T19		14"	Yes	0"	
T19B		14"	Yes	0"	
T19C		14"	Yes	0"	
T19D		14"	Yes	0"	
T19E		14"	Yes	0"	
T20		24"	Yes	0"	
T21		8"	Yes	0"	
T22		16"	Yes	0"	
T23		8"	Yes	0"	
T24		8"	Yes	0"	
T25		10"	Yes	0"	
T26		18"	Yes	0"	
T27		12"	Yes	0"	
T27B		12"	Yes	0"	
T28		14"	Yes	0"	
T29		30"	Yes	0"	
T30		16"	Yes	0"	
T31		24"	Yes	0"	
T32		14"	Yes	0"	
T33		24"	Yes	0"	
T34		24"	Yes	0"	
T35		12"	Yes	0"	
T36		28"	Yes	0"	
T37		16"	Yes	0"	
T38		8"	Yes	0"	
T39		16"	Yes	0"	
T40		14"	Yes	0"	
T41		16"	Yes	0"	
T42		14"	Yes	0"	
Grand total: 48		676"		194"	



2 SITE PLAN, TREE RETENTION CALCULATIONS
SCALE: 1" = 20'-0"



C LOT COVERAGE CALCULATIONS
SCALE: 1" = 20'-0"



B SITE COVERAGE CALCULATIONS
SCALE: 1" = 20'-0"

Description

Date

No.



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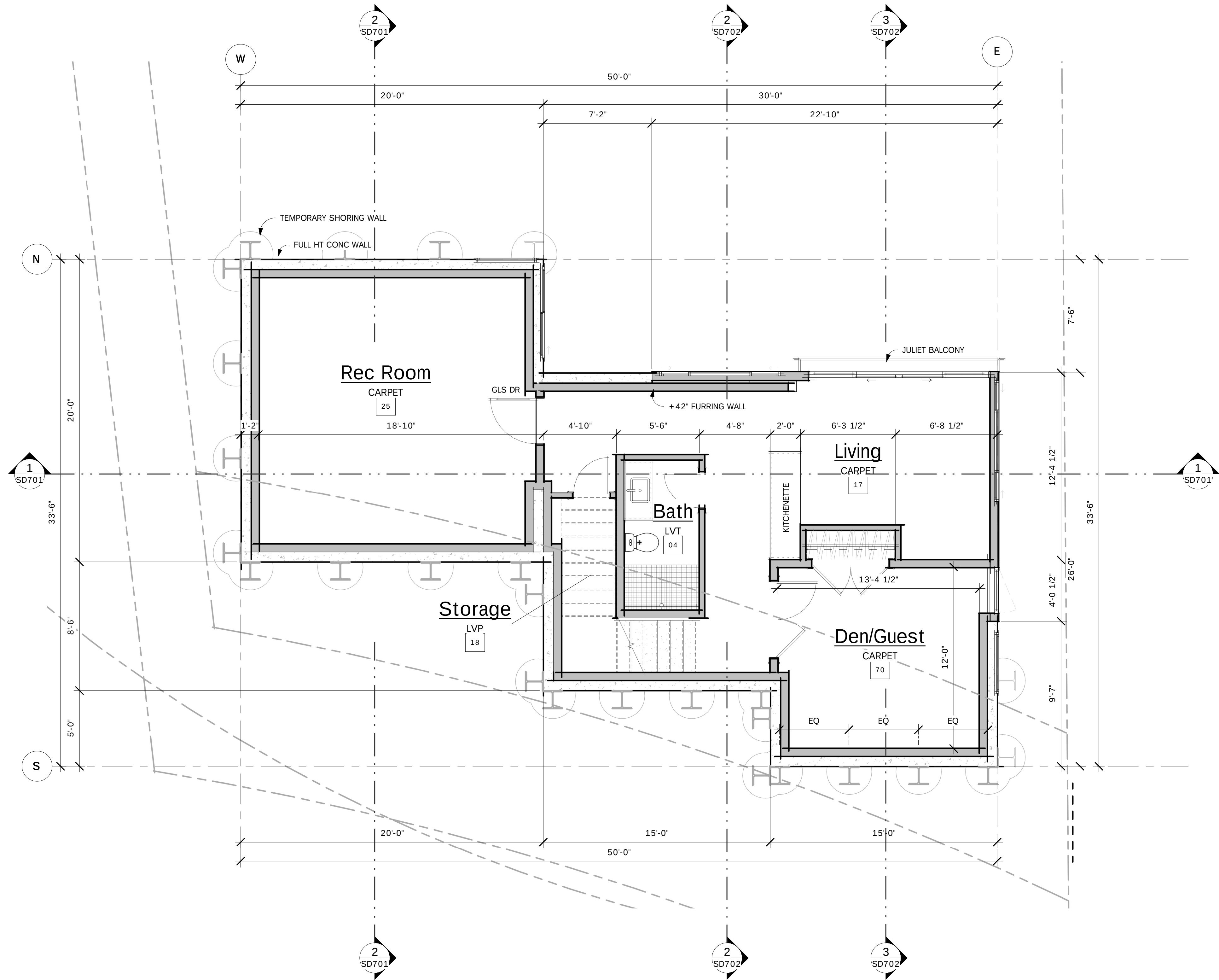
DESIGN
DEVELOPMENT

SITE
CALCULATIONS
AND AREA
PLANS

PROJECT NO: 19003
ISSUE DATE: 2019/09/14
DRAWN BY: SPM
CHECKED BY: --

SD102

SCALE 24X36: 1" = 20'-0"
* NOTE: 11X17 SETS ARE
REDUCED 50%; SCALE
DRAWINGS ACCORDINGLY.



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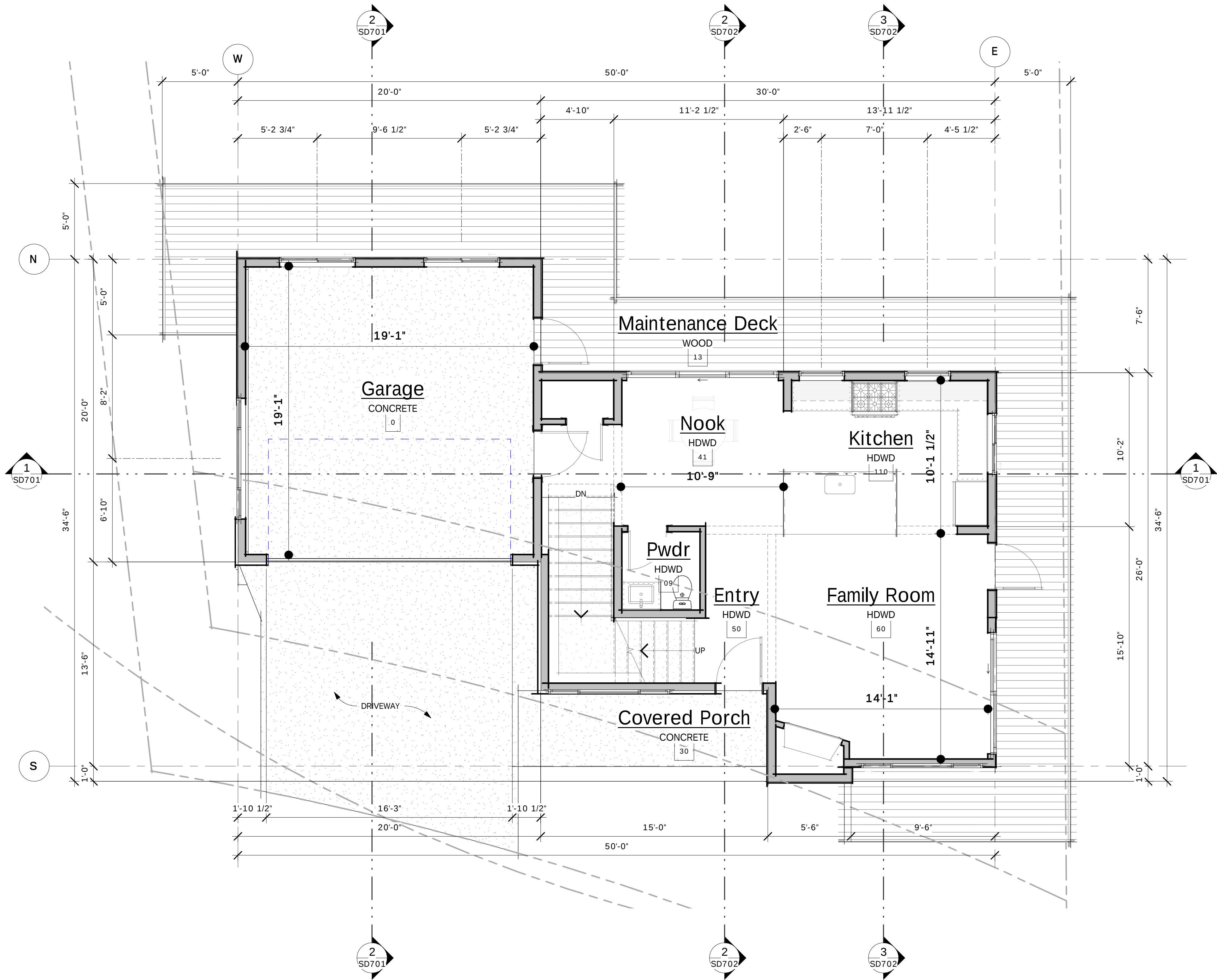
DESIGN
DEVELOPMENT

LOWER FLOOR
PLAN

PROJECT NO: 19003
ISSUE DATE: 2019/09/14
DRAWN BY: Author
CHECKED BY: Checker

SD201

SCALE 24X36: 1/4" = 1'-0"
* NOTE: 11X17 SETS ARE
REDUCED 50% SCALE
DRAWINGS ACCORDINGLY.



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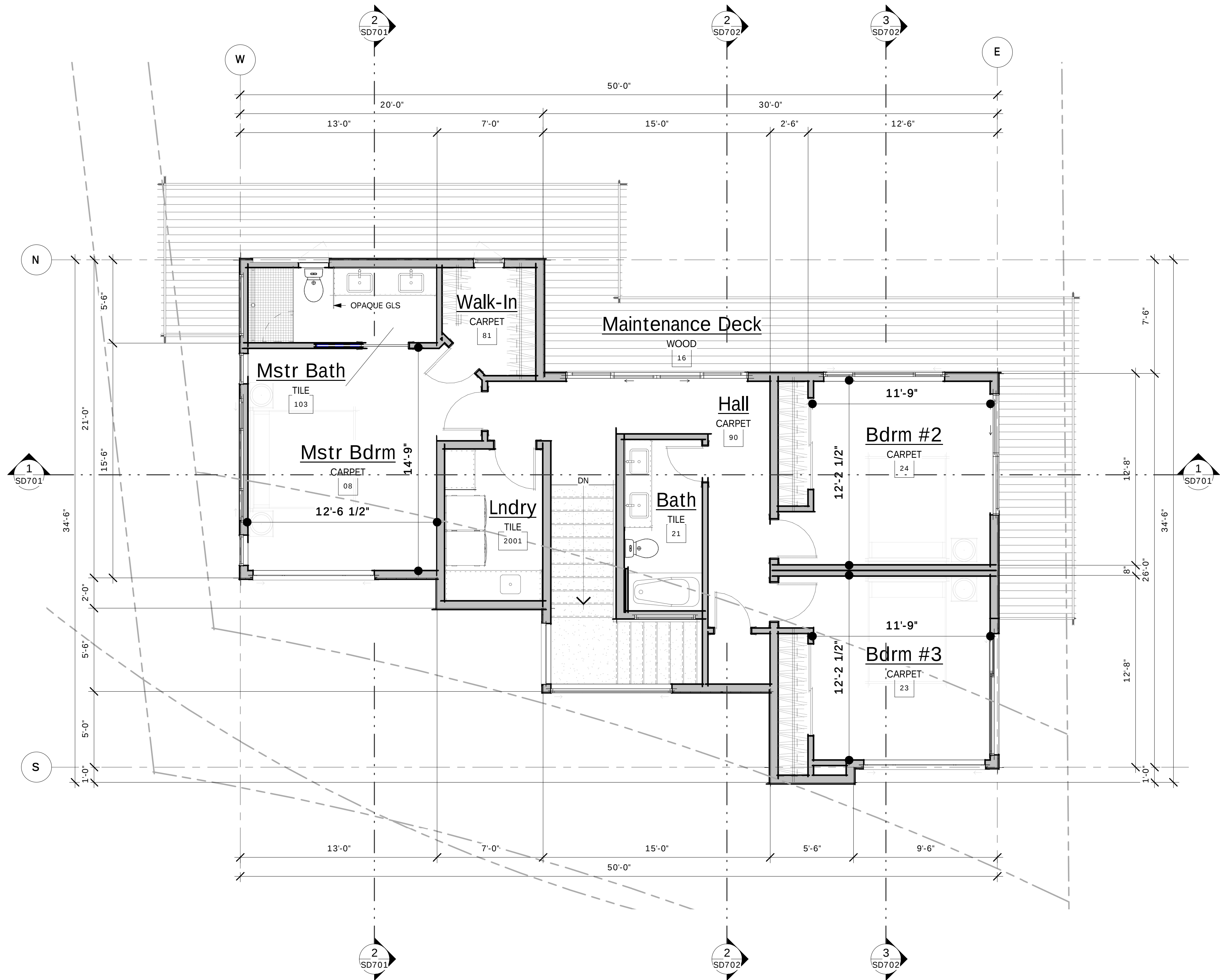
DESIGN
DEVELOPMENT

MAIN FLOOR
PLAN

PROJECT NO: 19003
ISSUE DATE: 2019/09/14
DRAWN BY: Author
CHECKED BY: Checker

SD301

SCALE 24X36: 1/4" = 1'-0"
* NOTE: 11X17 SETS ARE
REDUCED 50% SCALE
DRAWINGS ACCORDINGLY.



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DEVELOPMENT

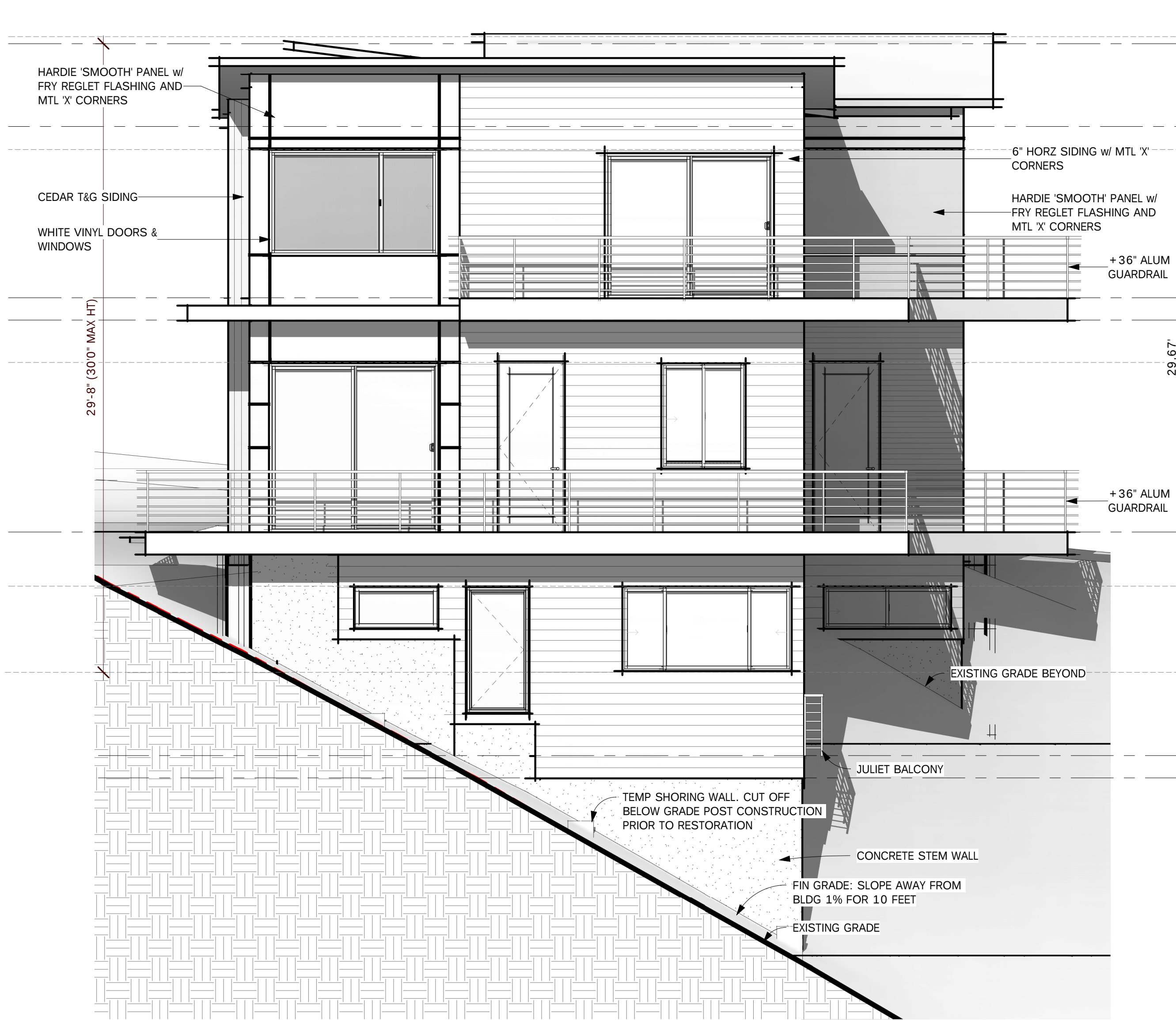
UPPER FLOOR
PLAN

PROJECT NO: 19003
ISSUE DATE: 2019/09/14
DRAWN BY: Author
CHECKED BY: Checker

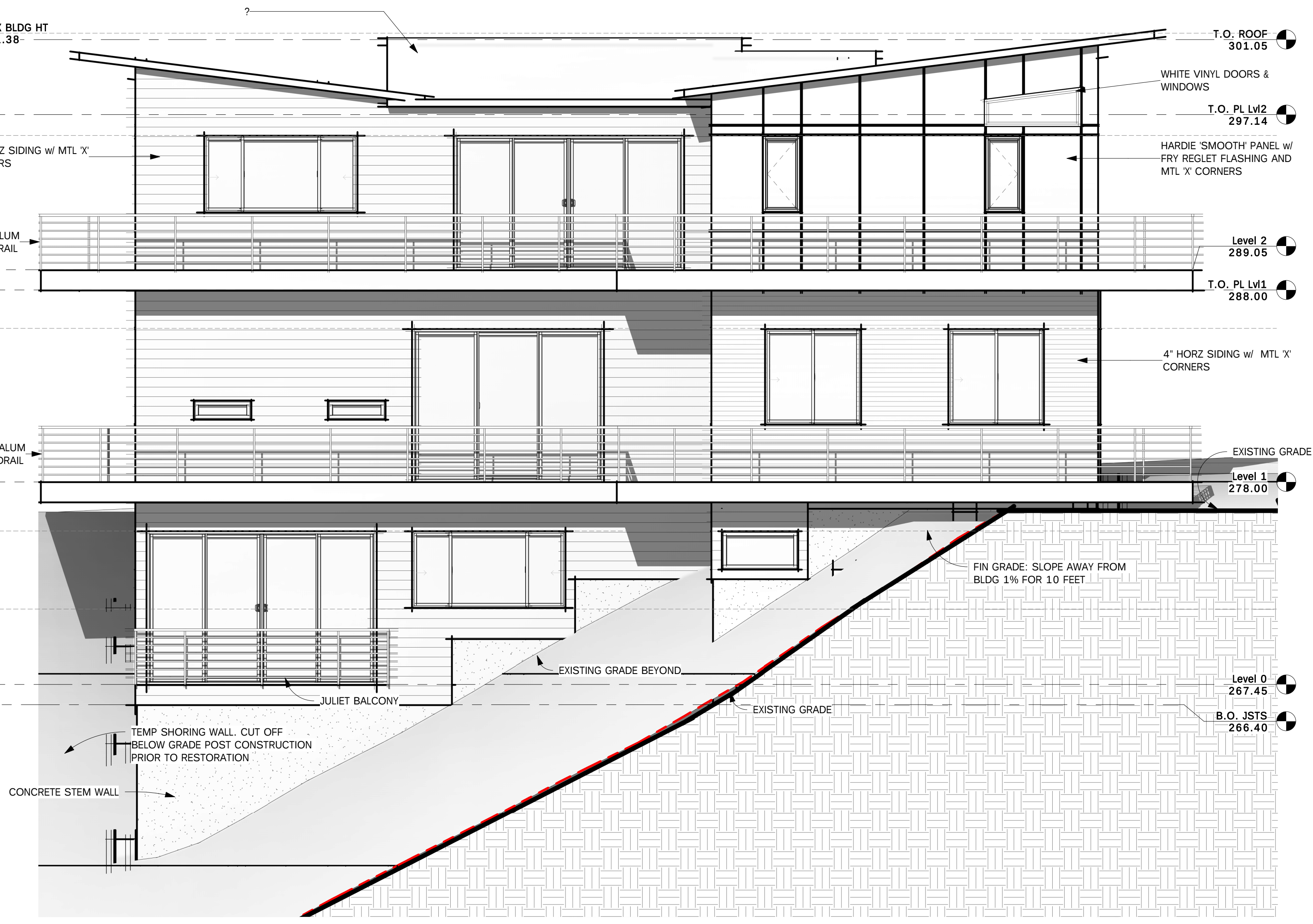
SD401

SCALE 24X36: 1/4" = 1'-0"
* NOTE: 11X17 SETS ARE
REDUCED 50% SCALE
DRAWINGS ACCORDINGLY.

9/14/2019 4:45:32 PM C:\Users\Paul Monsef\My Documents\MDG Studio - Documents\MDG Current Projects\2019\19003 12524 SE 47th Pl, L Res\04 Design Development\19003-04 Li, SE 47th Pl, Bellevue.rvt



1 EAST ELEVATION
SCALE: 1/4" = 1'-0"



2 NORTH ELEVATION
SCALE: 1/4" = 1'-0"

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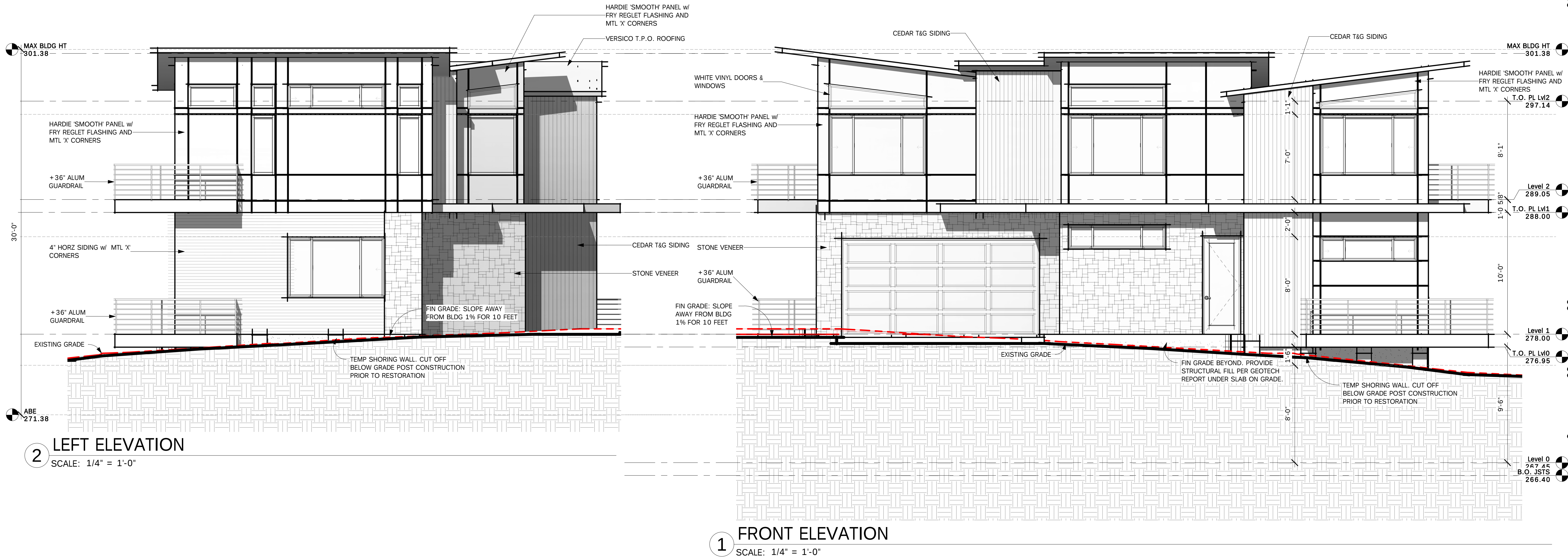
ELEVATIONS

PROJECT NO: 19003
ISSUE DATE: 2019/09/14
DRAWN BY: Author
CHECKED BY: Checker

SD601

SCALE 24X36: 1/4" = 1'-0"
* NOTE: 11X17 SETS ARE
REDUCED 50% SCALE
DRAWINGS ACCORDINGLY.

9/14/2019 4:45:41 PM C:\Users\Paul Monsef\Documents\MDG Current Projects\2019\19003 12524 SE 47th Pl, L Res\04 Design Development\19003-04 Li, SE 47th Pl, Bellevue.rvt



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ELEVATIONS

PROJECT NO: 19003

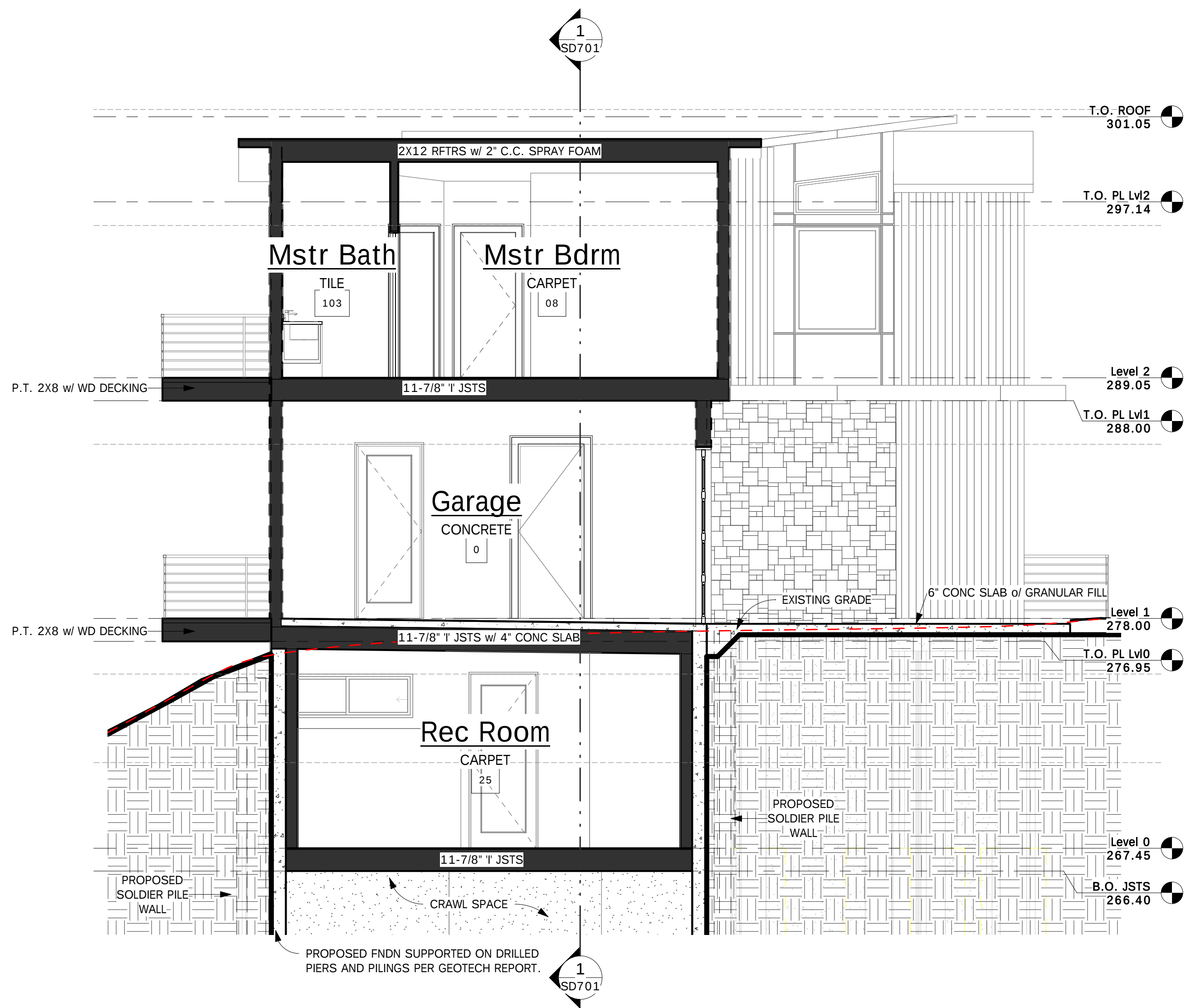
ISSUE DATE: 2019/09/14

DRAWN BY: Author

CHECKED BY: Checker

SD602

SCALE 24X36: 1/4" = 1'-0"
* NOTE: 11X17 SETS ARE
REDUCED 50% SCALE
DRAWINGS ACCORDINGLY.



2 BUILDING SECTION N/S 1
SCALE: 1/4" = 1'-0"



1 BUILDING SECTION E/W
SCALE: 1/4" = 1'-0"

Description

Date

No.



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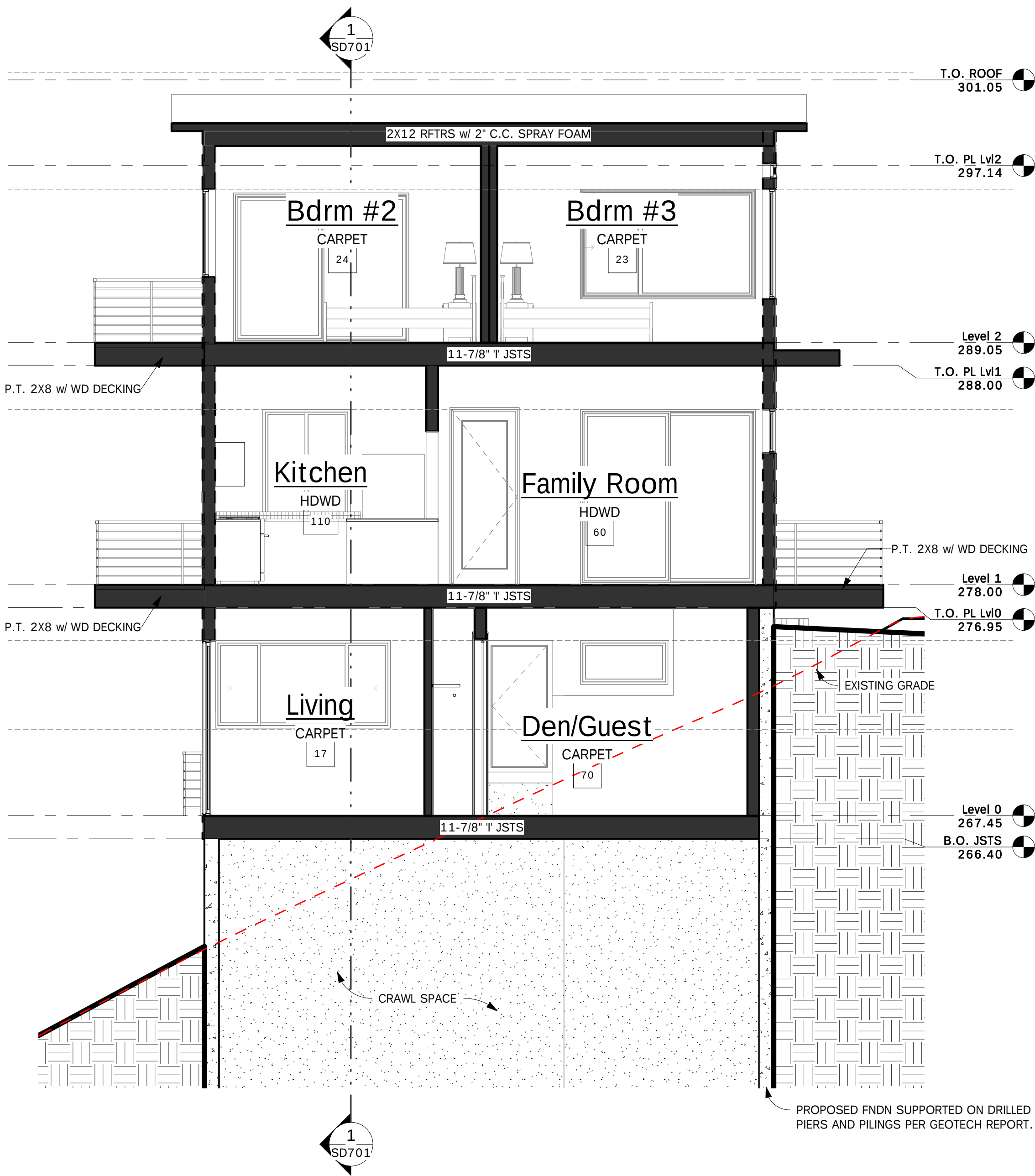
SECTIONS

PROJECT NO: 19003
ISSUE DATE: 2019/09/14
DRAWN BY: Author
CHECKED BY: Checker

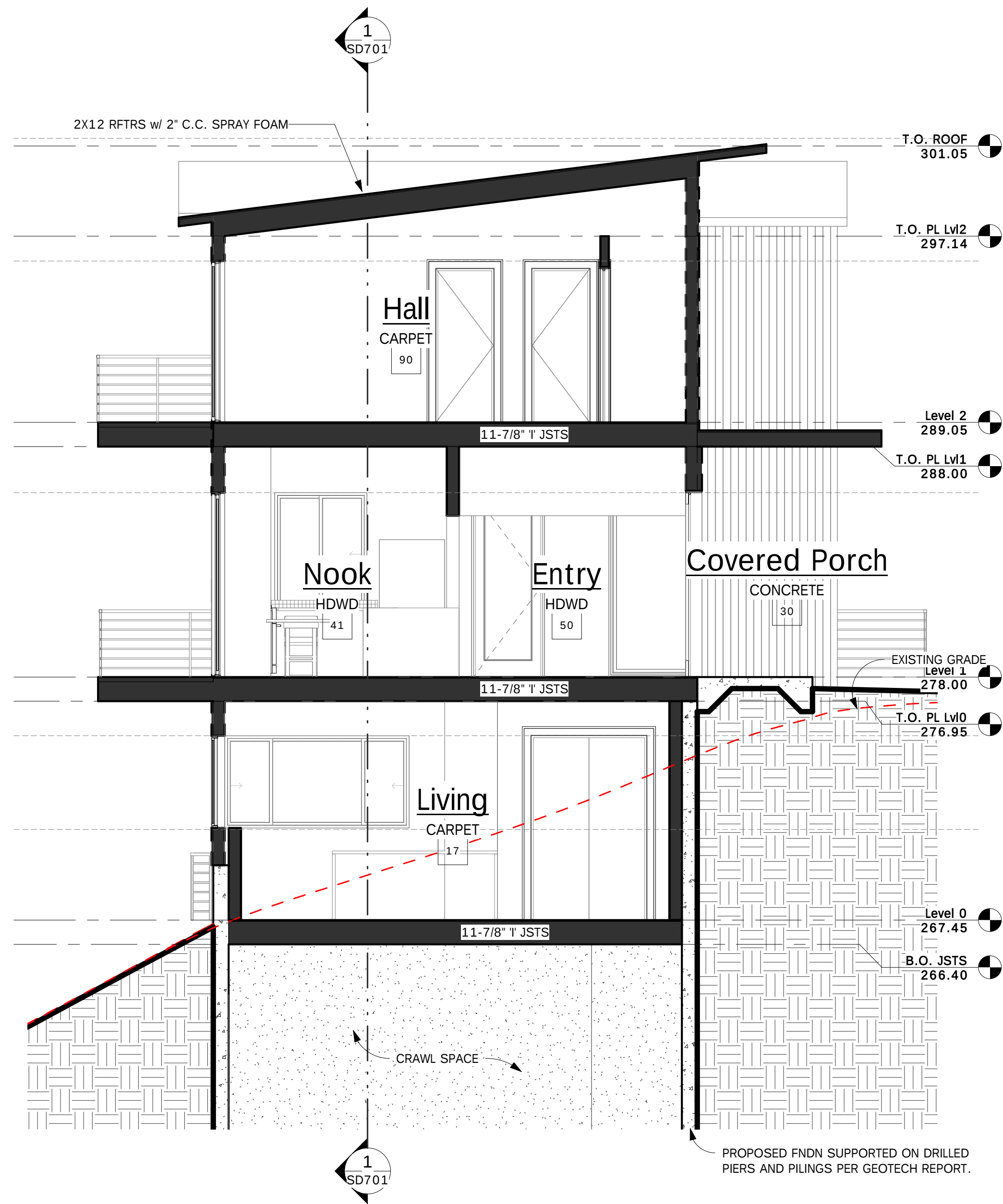
SD701

SCALE 24X36: 1/4" = 1'-0"
* NOTE: 11X17 SETS ARE
REDUCED 50% SCALE
DRAWINGS ACCORDINGLY.

9/14/2019 4:49:44 PM C:\Users\Paul Monsef\Documents\Projects\2019\19003 12524 SE 47th Pl, L Res\04 Design Development\19003-04 Li, SE 47th Pl, Bellevue.rvt



3 BUILDING SECTION N/S 3
SCALE: 1/4" = 1'-0"



2 BUILDING SECTION N/S 2
SCALE: 1/4" = 1'-0"

Description

Date

No.



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PROJECT NO: 19003
ISSUE DATE: 2019/09/14
DRAWN BY: Author
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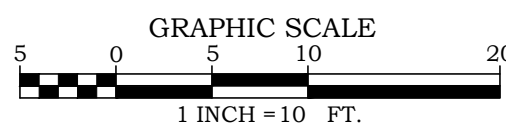
SD702

SCALE 24X36: 1/4" = 1'-0"
* NOTE: 11X17 SETS ARE
REDUCED 50% SCALE
DRAWINGS ACCORDINGLY.

GRAPHIC SCALE

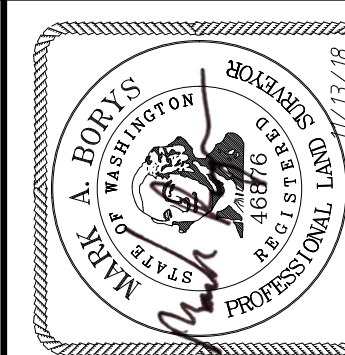
5 0 5 10 20

1 INCH = 10 FT.



DATE	REVISION	DRN
11/12/18	WETLAND LOCATION/TREE UPDATE	MAB

Ph: 425.919.0586
markb@bbasurveying.com
www.bbasurveying.com



POGRAPHIC SURVEY
DIANE LI
12524 SE 47TH PLACE
BELLEVUE, WA 98006

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JOB NO. 18248
DRAWN BY: AJB
CHECKED BY: MAB
DATE: 08/03/2018

SHEET
1 OF 1

TAX PARCEL NUMBER:	6072750105
PROJECT ADDRESS:	12524 SE 47TH PL BELLEVUE, WA 98006
ZONING:	R-5
JURISDICTION:	BELLEVUE
PARCEL ACREAGE:	20,778 S.F. (0.4770± ACRES) AS SURVEYED

1. THIS SURVEY WAS COMPLETED WITHOUT BENEFIT OF A CURRENT TITLE REPORT. EASEMENTS AND OTHER ENCUMBRANCES MAY EXIST ON THIS PROPERTY THAT ARE NOT SHOWN HEREON.
2. INSTRUMENTATION FOR THIS SURVEY WAS A 3-SECOND LEICA TS16 ROBOTIC TOTAL STATION. PROCEDURES USED IN THIS SURVEY MEET OR EXCEED STANDARDS SET BY CSD 332-130-090.
3. THE INFORMATION ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY MADE IN JULY 2018 AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
4. UTILITIES SHOWN ON THIS SURVEY ARE BASED UPON ABOVE GROUND OBSERVATIONS AND AS-BUILT PLANS WHERE AVAILABLE. ACTUAL LOCATIONS OF UNDERGROUND UTILITIES MAY VARY AND UTILITIES NOT SHOWN ON THIS SURVEY MAY EXIST ON THIS SITE.
5. ALL MONUMENTS WERE LOCATED DURING THIS SURVEY UNLESS OTHERWISE NOTED.
6. ALL TREES, UTILITIES AND TOPOGRAPHIC FEATURES EAST OF THE TOP OF THE STEEP SLOPE WERE DERIVED FROM REF. 1.

	FOUND MONUMENT IN CASE
	SET/FOUND AS DESCRIBED
	MANHOLE
	CATCH BASIN T-1
TP	TELEPHONE PEDESTAL
_____ SS _____	SANITARY SEWER LINE
_____ SD _____	STORM DRAINAGE LINE
_____ W _____	WATER LINE
_____ G _____	GAS LINE
_____ P _____	POWER LINE (UNDERGROUND)
_____ T _____	TELEPHONE LINE (UNDERGROUND)

BUILDING LINE

ROCKERY SURFACE

ASHPALT SURFACE

STEEP SLOPE AREA >40%