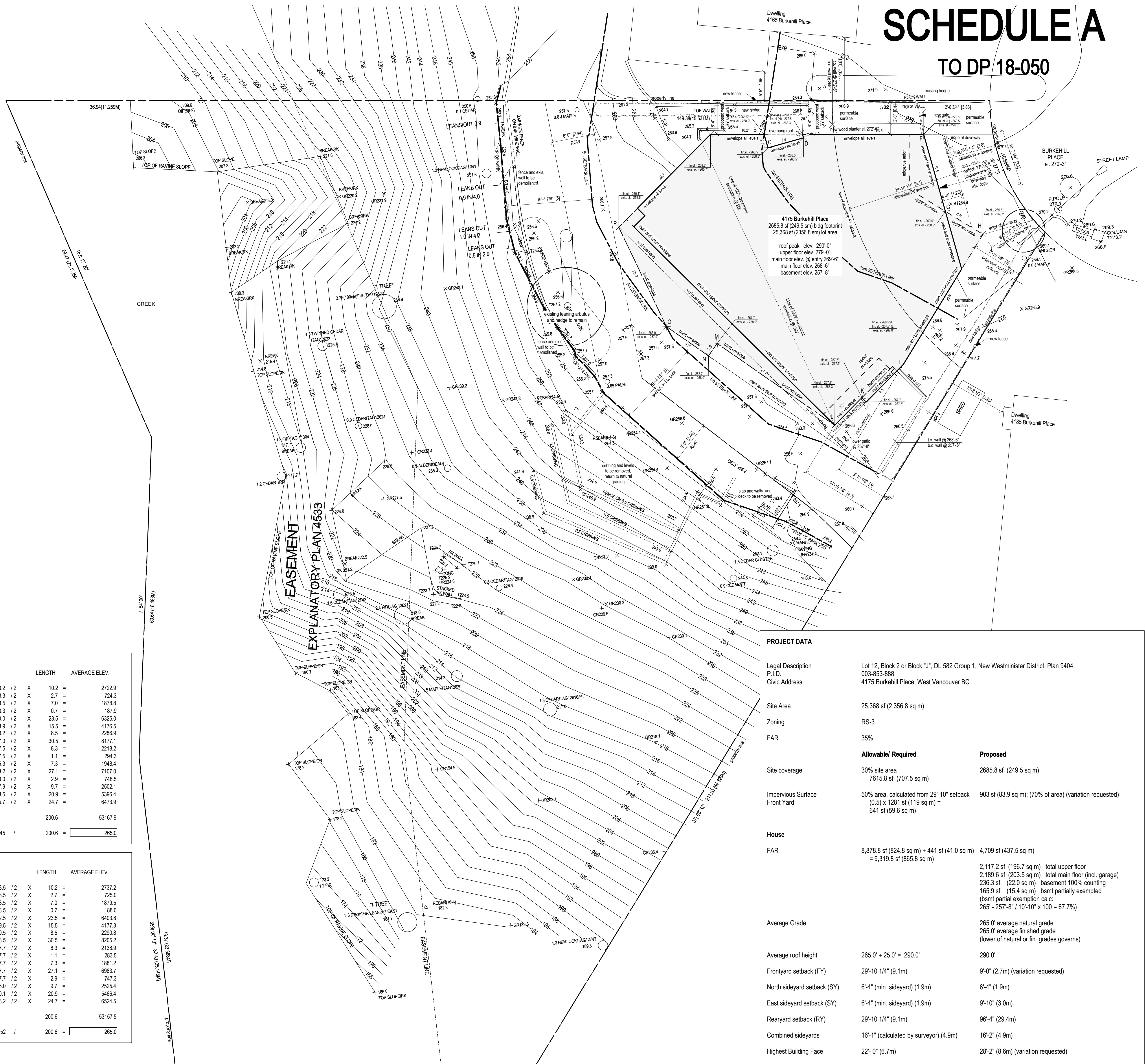


SCHEDULE A

TO DP 18-050

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6	8/20/19	revised for EBP
7	10/30/19	EDP with variances



AVERAGE NATURAL GRADES CALCULATIONS				
		LENGTH	AVERAGE ELEV.	
A-B	265.7 +	268.2 / 2	X 10.2 =	2722.9
B-C	268.2 +	268.3 / 2	X 2.7 =	724.3
C-D	268.3 +	268.5 / 2	X 7.0 =	1878.8
D-E	268.5 +	268.3 / 2	X 0.7 =	187.9
E-F	268.3 +	270.0 / 2	X 23.5 =	6325.0
F-G	270.0 +	268.9 / 2	X 15.5 =	4176.5
G-H	268.9 +	269.2 / 2	X 8.5 =	2286.9
H-I	269.2 +	267.0 / 2	X 30.5 =	8177.1
I-J	267.0 +	267.5 / 2	X 8.3 =	2218.2
J-K	267.5 +	267.5 / 2	X 1.1 =	294.3
K-L	267.5 +	266.3 / 2	X 7.3 =	1948.4
L-M	266.3 +	258.2 / 2	X 27.1 =	7107.0
M-N	258.2 +	258.0 / 2	X 2.9 =	746.5
N-O	258.0 +	257.9 / 2	X 9.7 =	2502.1
O-P	257.9 +	258.5 / 2	X 20.9 =	5396.4
P-A	258.5 +	265.7 / 2	X 24.7 =	6473.9
TOTALS:		200.6		53167.9
AVERAGE GRADE:	53167.945 /	200.6 =		265.0

AVERAGE FINISHED GRADES CALCULATIONS				
		LENGTH	AVERAGE ELEV.	
A-B	268.2 +	268.5 / 2	X 10.2 =	2737.2
B-C	268.5 +	268.5 / 2	X 2.7 =	725.0
C-D	268.5 +	268.5 / 2	X 7.0 =	1879.5
D-E(low)	268.5 +	268.5 / 2	X 0.7 =	188.0
E(high)-F(high)	272.5 +	272.5 / 2	X 23.5 =	6403.8
F(low)-G	269.5 +	269.5 / 2	X 15.5 =	4177.3
G-H	269.5 +	269.5 / 2	X 8.5 =	2290.8
H-(high)	269.5 +	268.5 / 2	X 30.5 =	8205.2
I(low)-J	257.7 +	257.7 / 2	X 8.3 =	2138.9
J-K	257.7 +	257.7 / 2	X 1.1 =	283.5
K-L	257.7 +	257.7 / 2	X 7.3 =	1861.2
L-M	257.7 +	257.7 / 2	X 27.1 =	6983.7
M-N	257.7 +	257.7 / 2	X 2.9 =	747.3
N-O	257.7 +	263.0 / 2	X 9.7 =	2525.4
O-P	263.0 +	260.1 / 2	X 20.9 =	5466.4
P-A	260.1 +	268.2 / 2	X 24.7 =	6524.5
TOTALS:		200.6		53157.5
AVERAGE GRADE:	53157.452 /	200.6 =		265.0

PROJECT DATA		
Legal Description	Lot 12, Block 2 or Block "J", DL 582 Group 1, New Westminister District, Plan 9404	
P.I.D.	003-853-888	
Civic Address	4175 Burkehill Place, West Vancouver BC	
Site Area	25,368 sf (2,356.8 sq m)	
Zoning	RS-3	
FAR	35%	
	Allowable/ Required	Proposed
Site coverage	30% site area 7615.8 sf (707.5 sq m)	2685.8 sf (249.5 sq m)
Impervious Surface	50% area, calculated from 29'-10" setback Front Yard (0.5) x 1281 sf (119 sq m) = 641 sf (59.6 sq m)	903 sf (83.9 sq m); (70% of area) (variation requested)
House		
FAR	8,878.8 sf (824.8 sq m) + 441 sf (41.0 sq m) = 9,319.8 sf (865.8 sq m)	4,709 sf (437.5 sq m) 2,117.2 sf (196.7 sq m) total upper floor 2,189.6 sf (203.5 sq m) total main floor (incl. garage) 236.3 sf (22.0 sq m) basement 100% counting 165.9 sf (15.4 sq m) bsmt partially exempted (bsmt partial exemption calc: 265' - 257'-8" / 10'-10" x 100 = 67.7%)
Average Grade		265.0' average natural grade 265.0' average finished grade (lower of natural or fin. grades governs)
Average roof height	265.0' + 25.0' = 290.0'	290.0'
Frontyard setback (FY)	29'-10 1/4" (9.1m)	9'-0" (2.7m) (variation requested)
North sideyard setback (SY)	6'-4" (min. sideyard) (1.9m)	6'-4" (1.9m)
East sideyard setback (SY)	6'-4" (min. sideyard) (1.9m)	9'-10" (3.0m)
Rearyard setback (RY)	29'-10 1/4" (9.1m)	96'-4" (29.4m)
Combined sideyards	16'-1" (calculated by surveyor) (4.9m)	16'-2" (4.9m)
Highest Building Face	22'-0" (6.7m)	28'-2" (8.6m) (variation requested)

DRAWING SET	
A1.10	Site Plan
A4.10	Landscape Plan
A4.10	Basement Plan
A4.20	Main Floor Plan
A4.30	Upper Floor Plan
A4.40	Roof Plan
A6.20	Elevations
A6.30	Elevations
A6.40	Elevations

No.	Date	Appr	Revision Notes

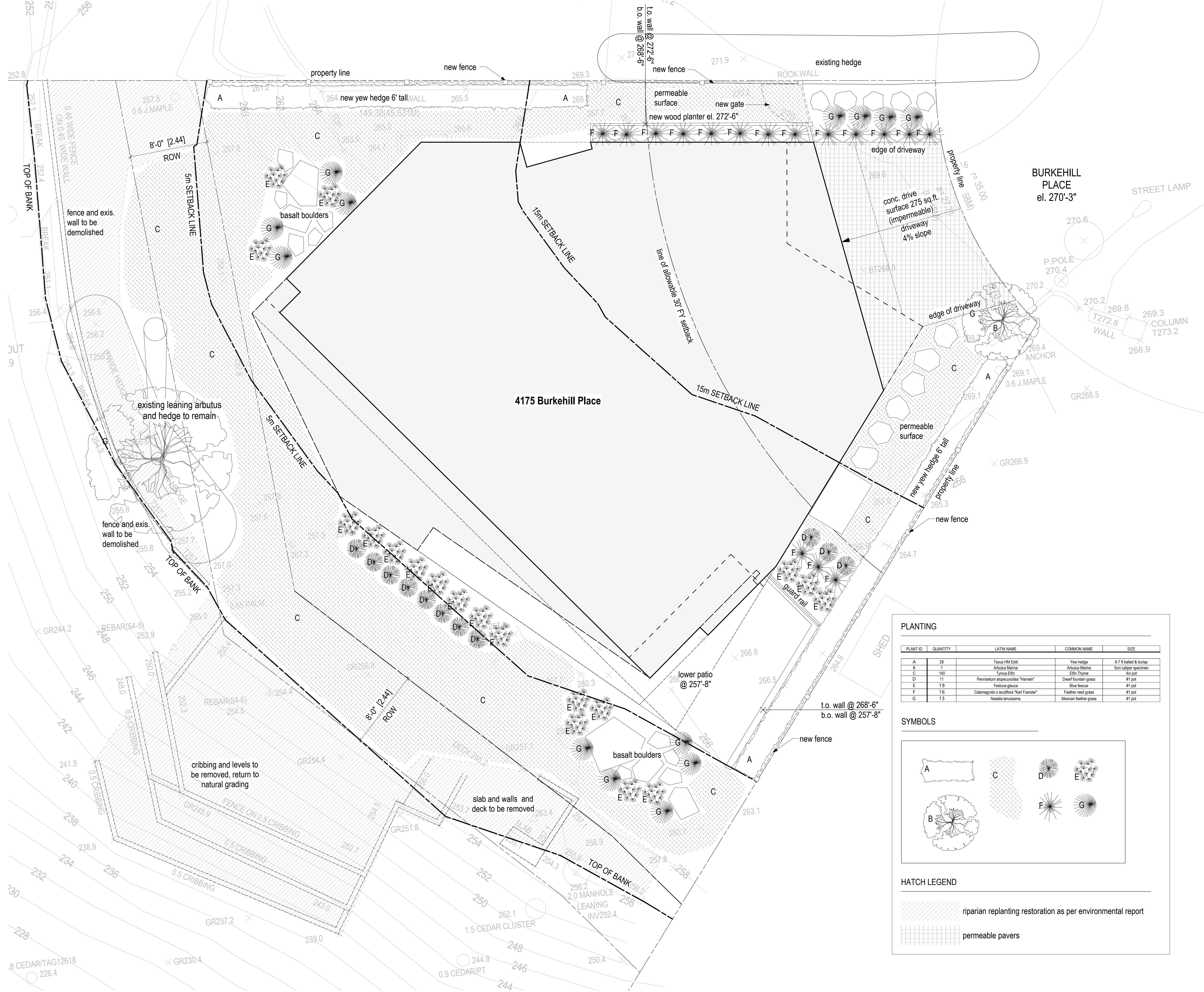
MCLEOD BOVELL MODERN HOUSES

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 Yvan@mcleodbovell.com
 (604) 802-3446

Burkehill Residence	
4175 Burkehill Place	
scale	drawn by
1/8" = 1'-0"	YN
date	reviewed by
30-Oct-2019	--
project code	status
BURK	DD

Site Plan
A1.10

No.	Date	Issue Notes
2	04/04/18	issued for BP application
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PLANTING

PLANT ID	QUANTITY	LATIN NAME	COMMON NAME	SIZE
A	28	Taxus HM Eddi	Yew Hedge	6-7 ft balled & burlap
B	1	Arbutus Menziesii	Arbutus Menziesii	5cm caliper specimen
C	140	Thymus Eftin	Elfin Thyme	4in pot
D	11	Pennisetum alopecuroides "Hamelin"	Dwarf fountain grass	#1 pot
E	19	Festuca glauca	Blue fescue	#1 pot
F	16	Calamagrostis x acutiflora "Karl Foerster"	Feather reed grass	#1 pot
G	13	Nassella tenuissima	Mexican feather grass	#1 pot

SYMBOLS

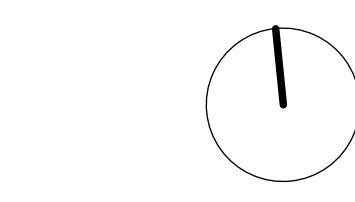
HATCH LEGEND

- riparian replanting restoration as per environmental report
- permeable pavers

No.	Date	Appr	Revision Notes
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MCLEOD BOVELL MODERN HOUSES

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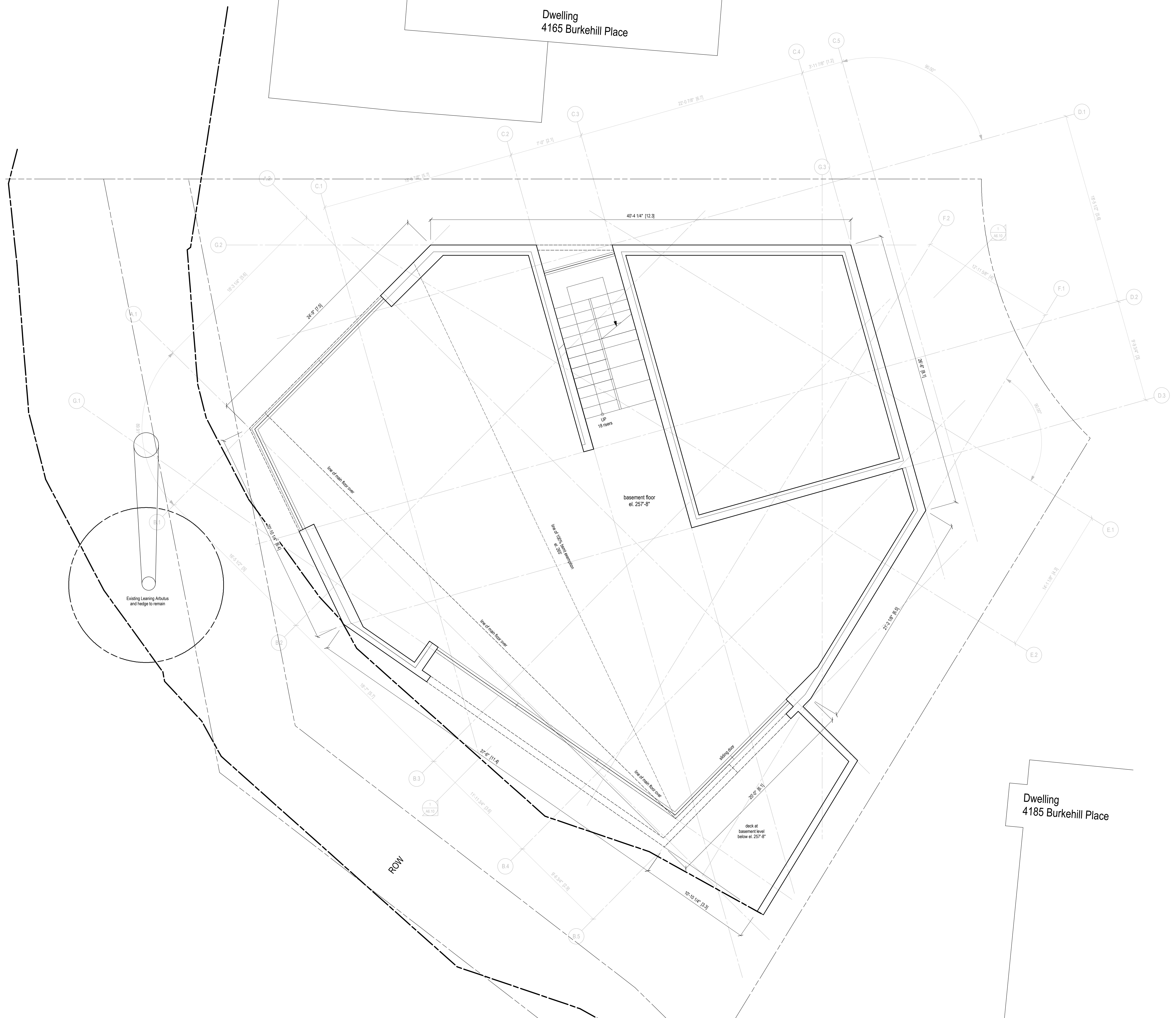
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date 30-Oct-2019 reviewed by --
project code BURK status DD

Landscape plan

A1.20

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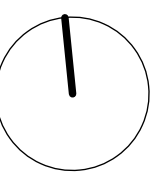
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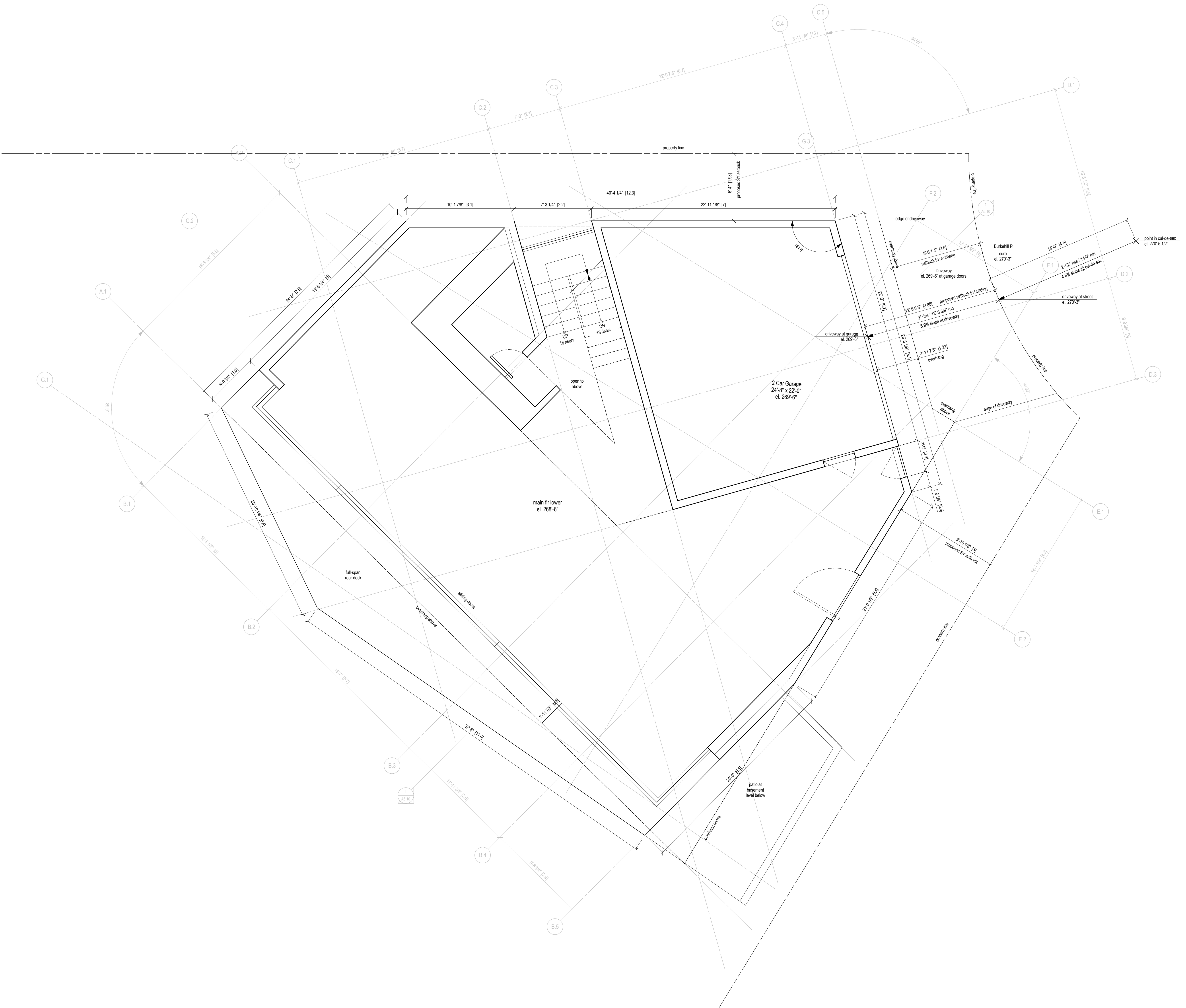
Burkehill Residence
4175 Burkehill Place

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date	reviewed by
30-Oct-2019	--
project code	status
BURK	DD

Basement Plan

A4.10

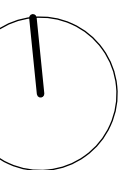
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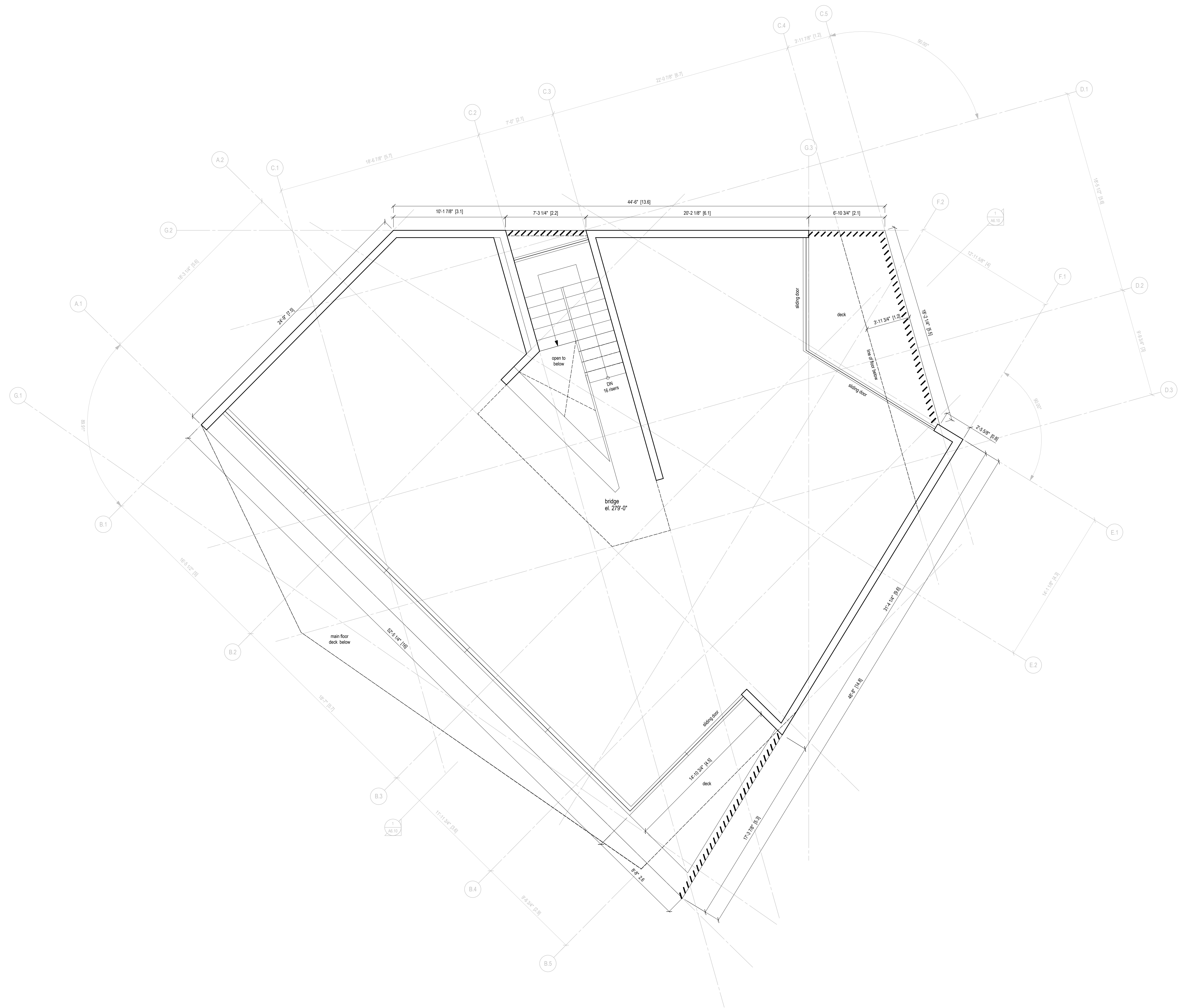


Burkehill Residence
4175 Burkehill Place

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Main Floor Plan

A4.20

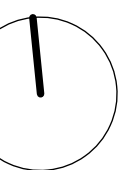


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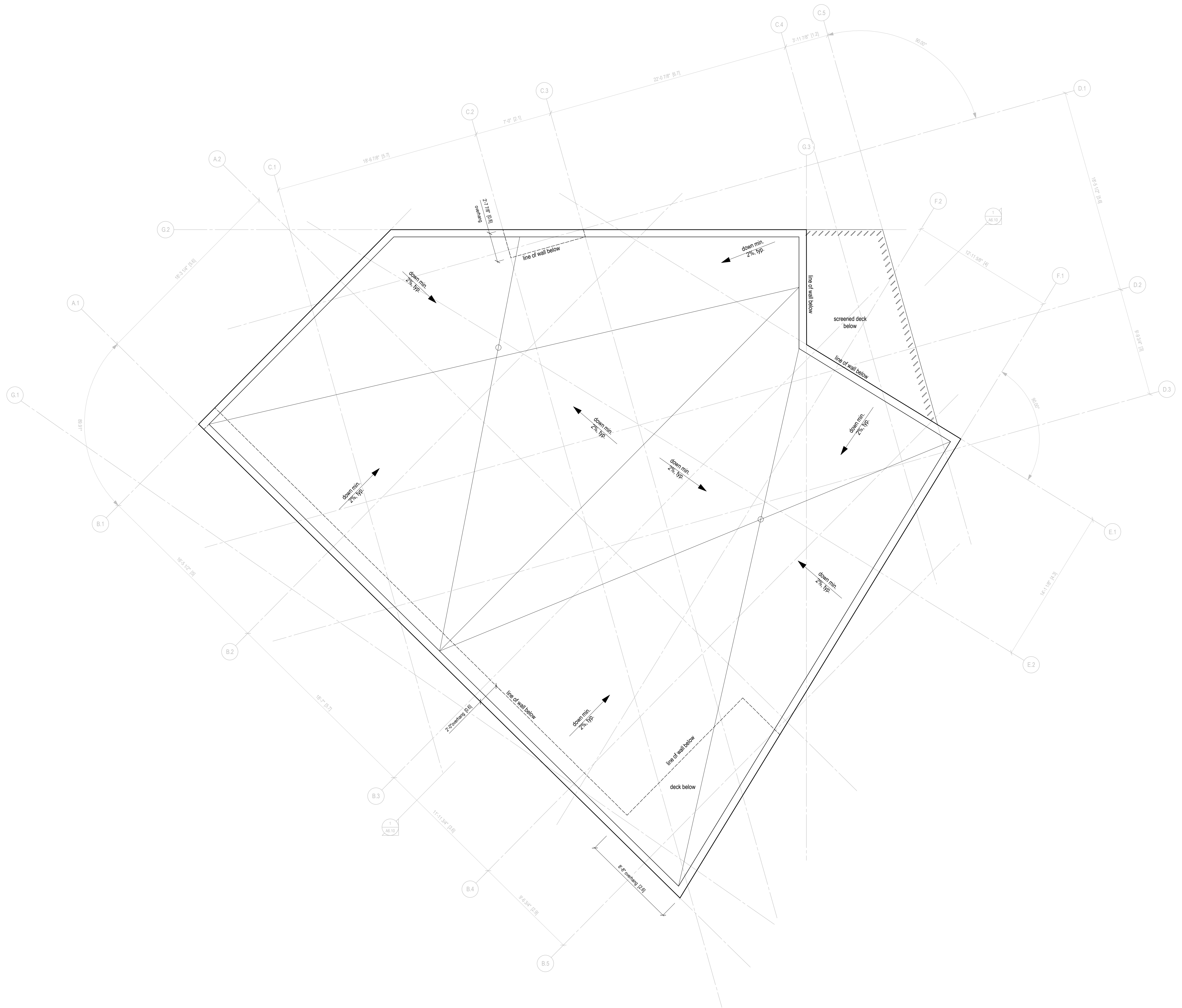


Burkehill Residence
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BURK	DD

Upper Floor Plan

A4.30

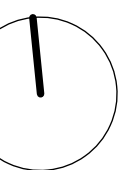


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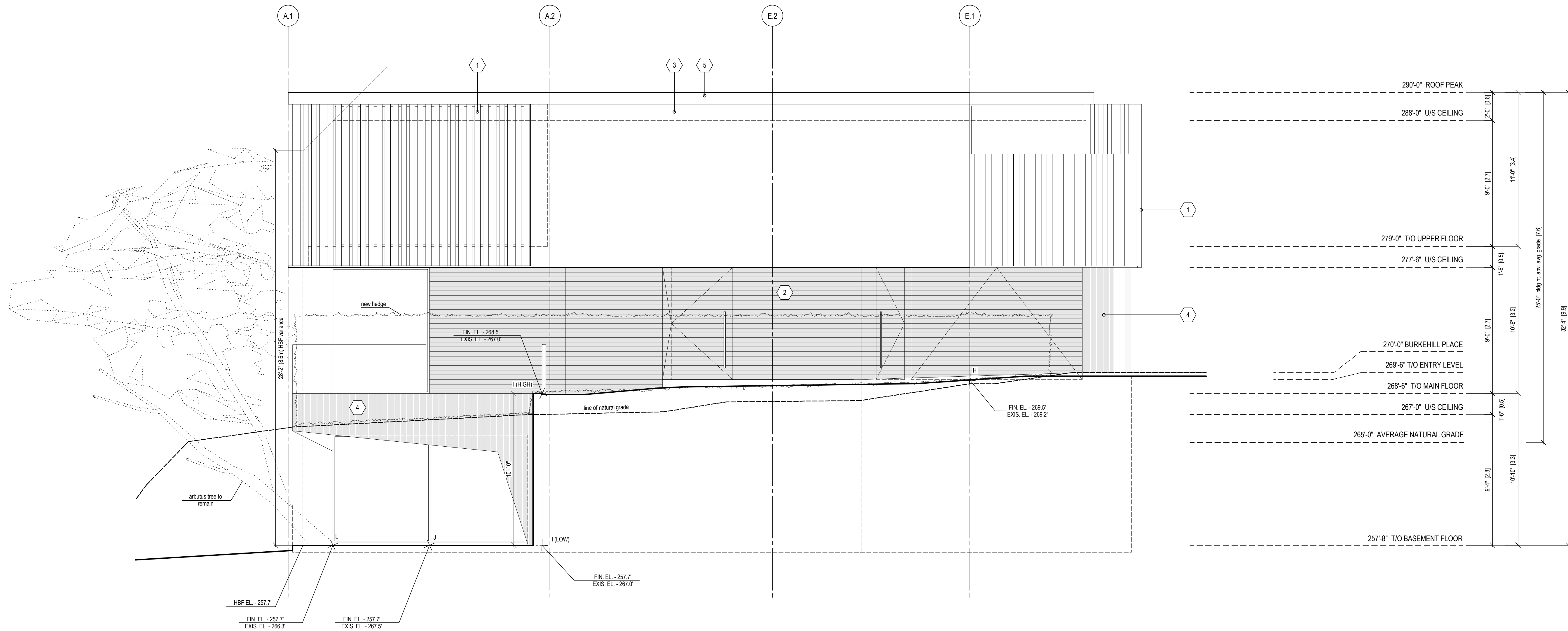
Roof Plan

A4.40

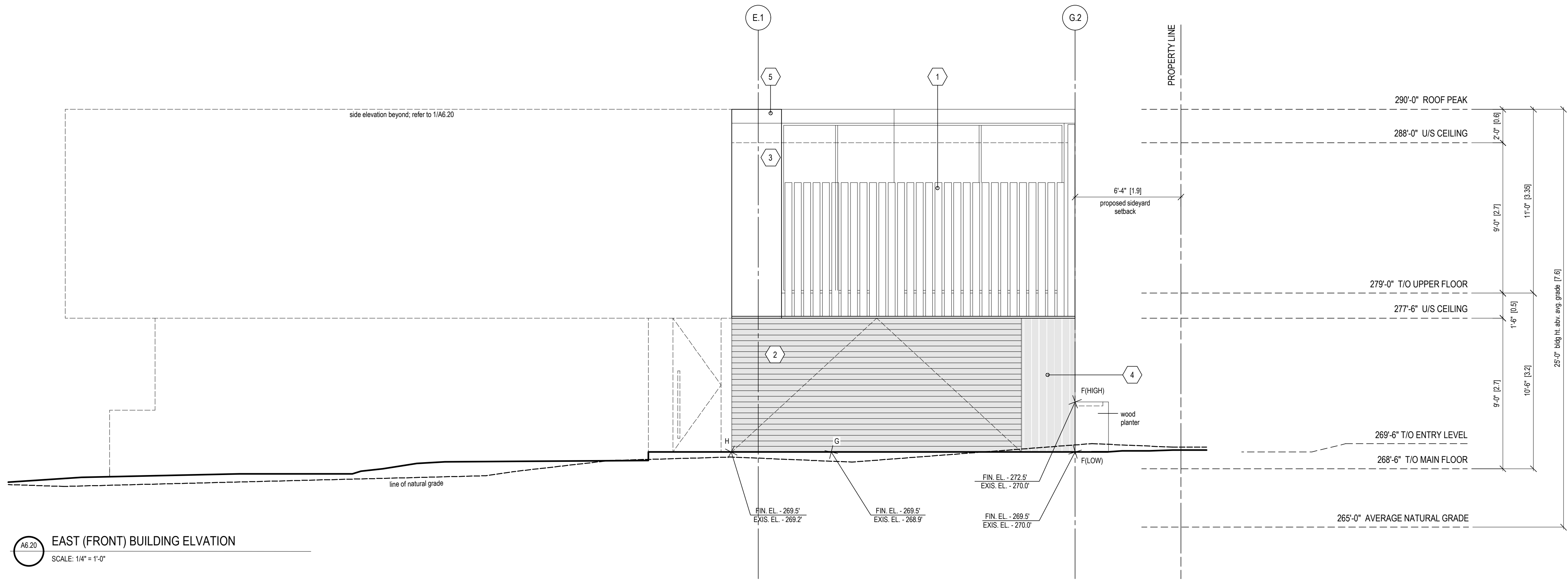
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- 1 PAINTED ALUMINUM LOUVERS
- 2 WIRE BRUSHED CHANNEL ACCOYA WOOD CLADDING, WEATHERING STAIN (GREY)
- 3 SWISSPEARL PANEL (WHITE)
- 4 ARCHITECTURAL CONCRETE
- 5 WHITE PAINTED METAL
- 7 EXISTING HEDGE AT SIDE YARD
- 8 NEW NATIVE TREE OR HEDGE
- 9 NEW PLANTING

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A6.20 SOUTH-EAST (SIDE) BUILDING ELEVATION
SCALE: 1/4" = 1'-0"



A6.20 EAST (FRONT) BUILDING ELEVATION
SCALE: 1/4" = 1'-0"

No.	Date	Appr	Revision	Notes
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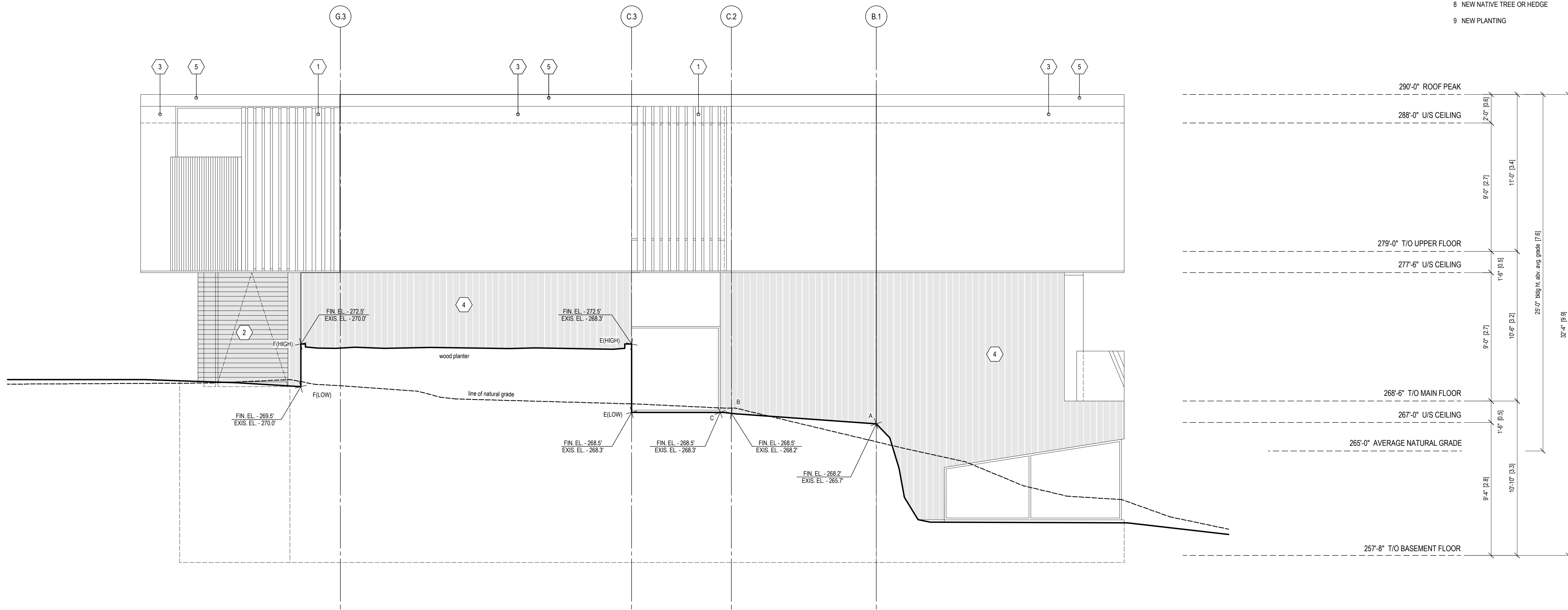
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Building Elevations

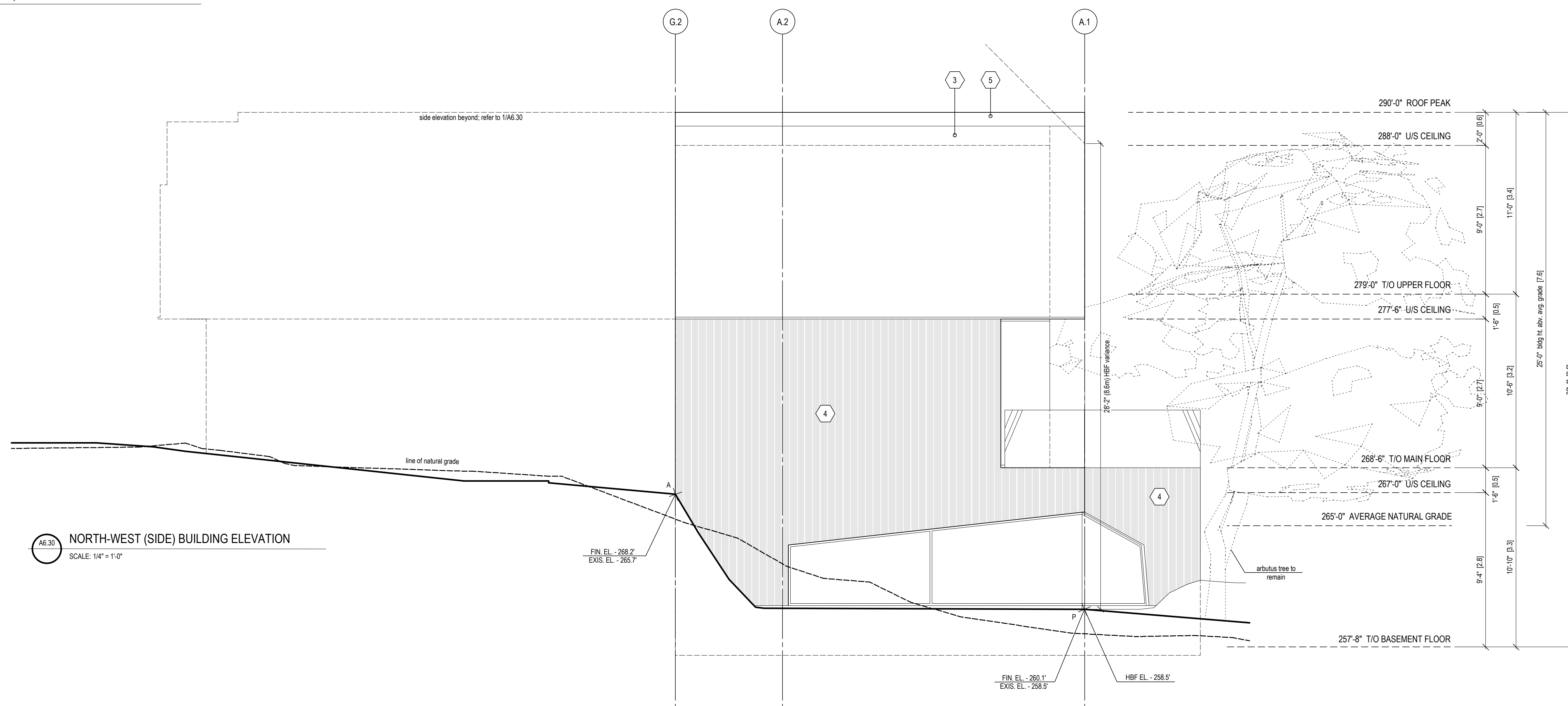
A6.20

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A6.30 NORTH (SIDE) BUILDING ELEVATION
SCALE: 1/4" = 1'-0"



A6.30 NORTH-WEST (SIDE) BUILDING ELEVATION
SCALE: 1/4" = 1'-0"

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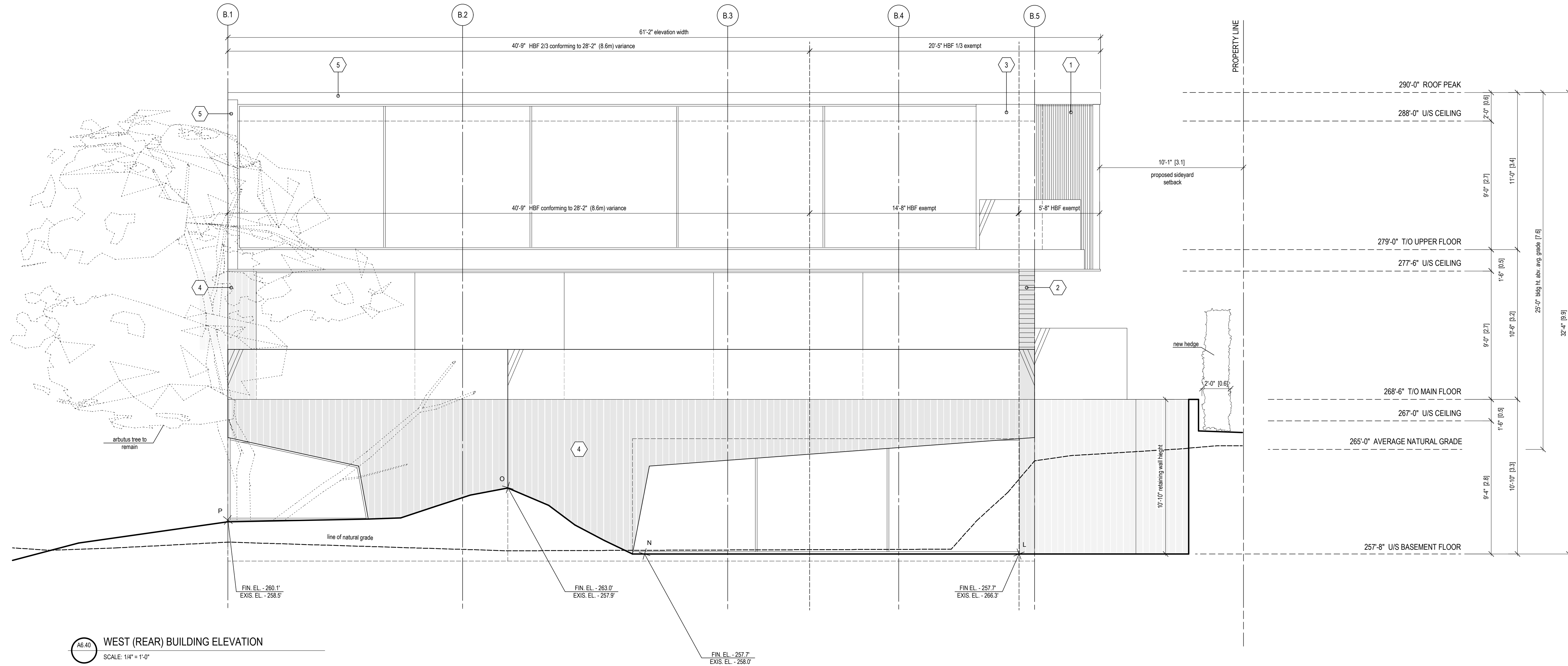
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30-Oct-2019	--
project code	status
BURK	DD

**Building
Elevations**

A6.30

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**Building
Elevations**

A6.40

A6.40 WEST (REAR) BUILDING ELEVATION
SCALE: 1/4" = 1'-0"