



VIEW FROM SIDEWALK BEACH DRIVE SW

"SATTERLEE HOUSE"
PROPOSED ADDITION
RESUBMISSION_001
03-25-2021

4866 BEACH DR SW
SEATTLE WA, 98020

03-11-2021	DRAFT								
03-25-2021	RESUBMISSION_001								

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Sammamish, WA 98074
425.260.0413
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Satterlee House
4866 BEACH DRIVE SW
SEATTLE WA, 98020



Satterlee House
4840 BEACH DRIVE SW
SEATTLE WA, 98020

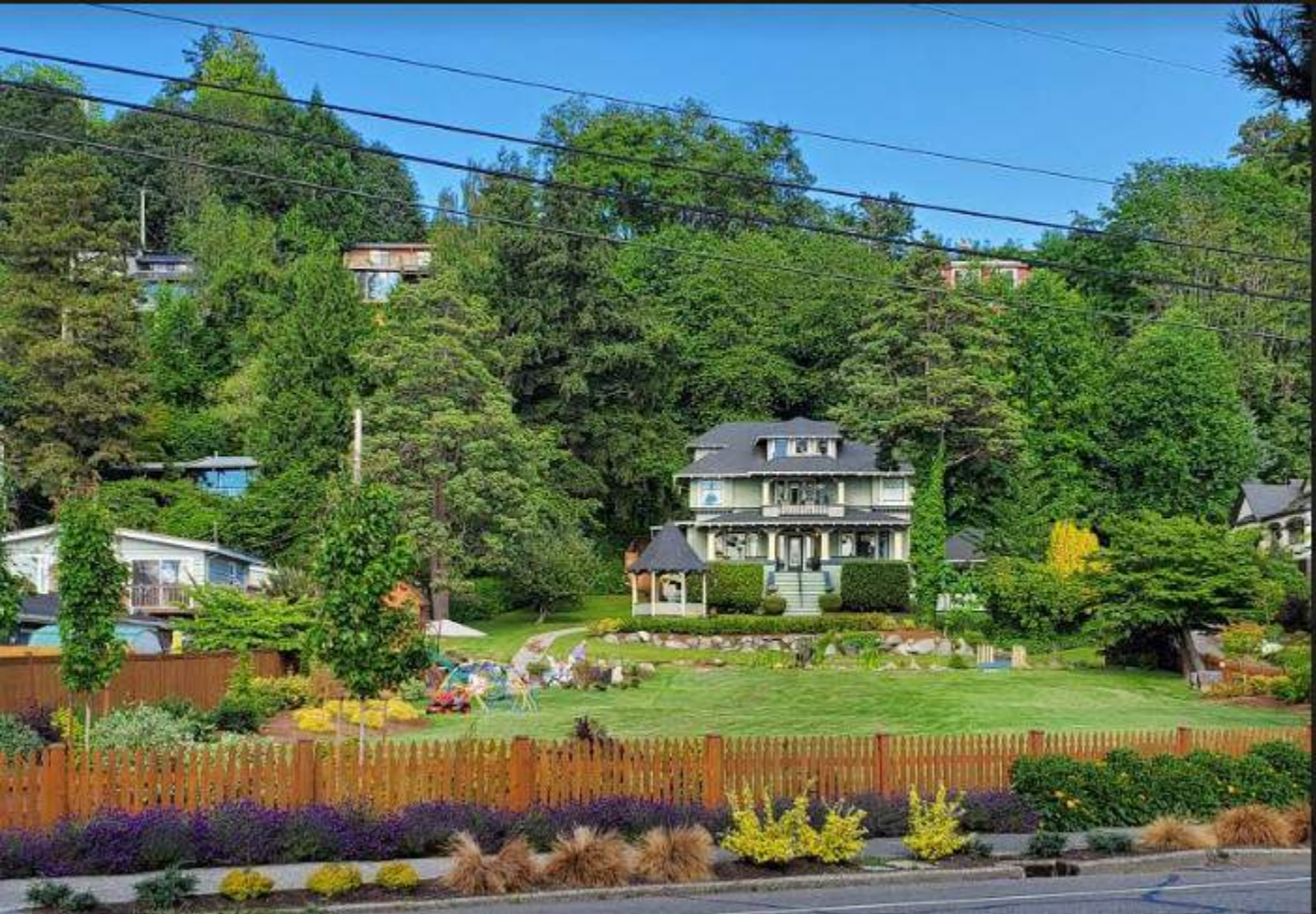
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PHOTOS - EXISTING

A002

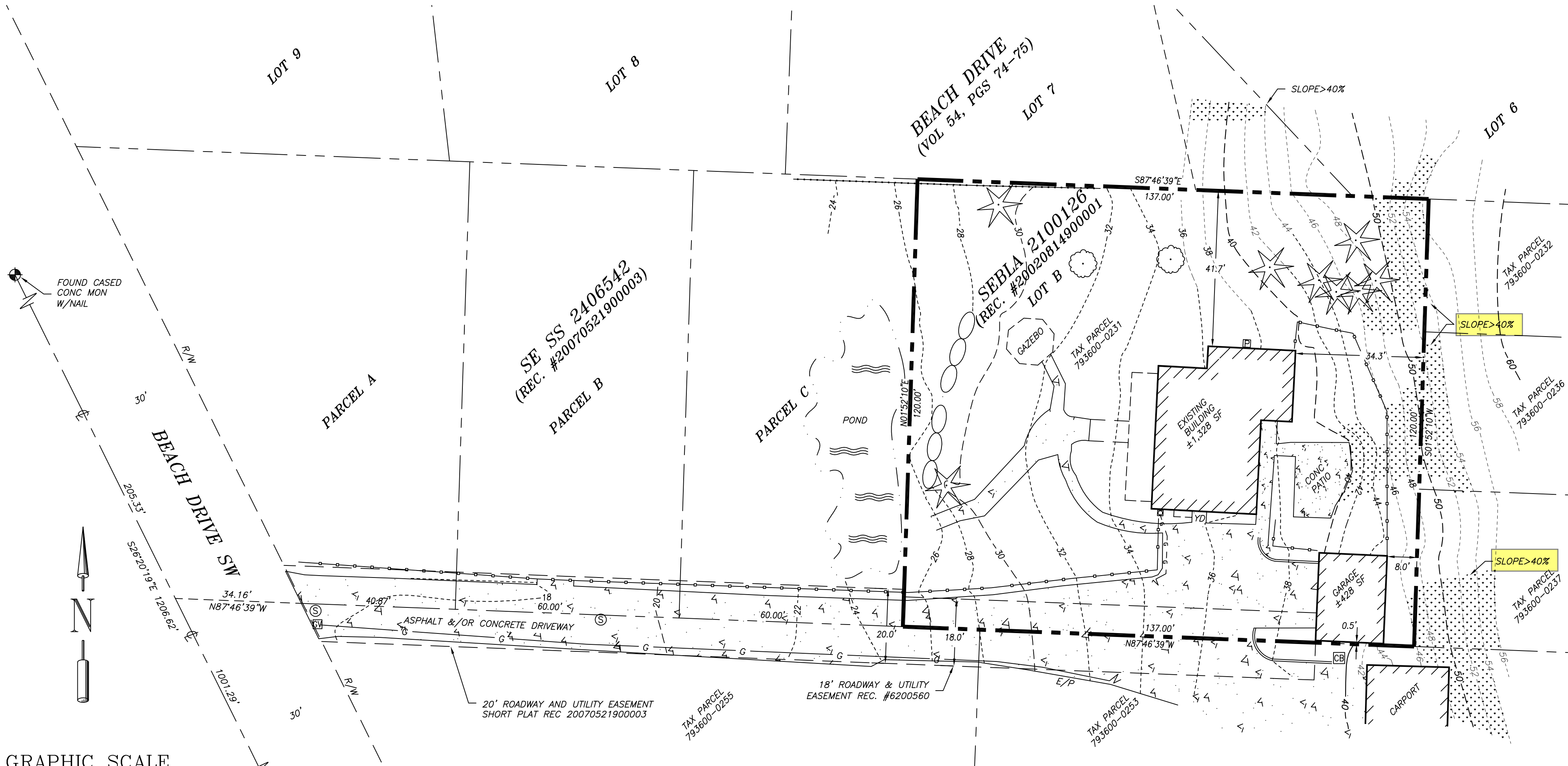
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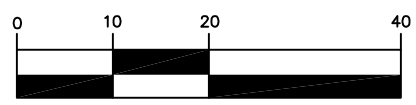




THAT PORTION OF THE NE 1/4, NE 1/4, SECTION 22 TOWNSHIP 24 NORTH, RANGE 03 EAST, W.M.



GRAPHIC SCALE



(IN FEET)
1 inch = 20 ft.

NOTES:

FIELD MEASUREMENTS FOR THIS SURVEY PERFORMED WITH A 2" TOPCON TOTAL STATION USING TRAVERSE METHODS AND TOPCON GR5 GPS EQUIPMENT THAT MEET OR EXCEED ACCURACY REQUIREMENTS CONTAINED IN WAC 332.130.090.

THIS SURVEY WAS CONDUCTED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT AND THEREFORE DOES NOT PURPORT TO SHOW ALL EASEMENTS OR RESTRICTIONS OF RECORD, IF ANY.

THIS IS NOT A BOUNDARY SURVEY AND SHOULD NOT BE RELIED UPON FOR THE ESTABLISHMENT OF IMPROVEMENTS OF ANY KIND. THE BOUNDARIES SHOWN HEREON ARE FOR REFERENCE PURPOSES ONLY. PROPERTY LINES DEPICTED ON THIS TOPOGRAPHIC SURVEY WERE DETERMINED WITHOUT THE BENEFIT OF A BOUNDARY SURVEY AND ARE SHOWN AS APPROXIMATE. THE ACCURACY OF THE PROPERTY LINES ARE NOT GUARANTEED AND ARE NOT INTENDED TO BE USED FOR DESIGN OR PLANNING PURPOSES.

THE BOUNDARY CORNERS AND LINES DEPICTED ON THIS MAP ARE PER RECORD TITLE INFORMATION AND REPRESENT DEED LINES ONLY. THEY DO NOT PURPORT TO SHOW OWNERSHIP LINES THAT MAY OTHERWISE BE DETERMINED BY A COURT OF LAW.

THIS TOPOGRAPHIC SURVEY IS INTENDED FOR GENERAL DESIGN PURPOSES. ADDITIONAL SURVEYING MAY BE REQUIRED TO MEET SPECIFIC CITY/COUNTY AND/OR ENGINEERING REQUIREMENTS.

THIS SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF THE CLIENT NAMED HEREIN, TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS ORIGINALLY INTENDED. ITS USE DOES NOT EXTEND TO, AND IS NOT AUTHORIZED FOR USE BY ANY UNNAMED PERSON OR PERSONS. THIS SURVEY IS NOT TRANSFERABLE TO ANY OTHER PARTY WITHOUT THE EXPRESS PERMISSION AND RECERTIFICATION BY THIS SURVEYOR TO ANOTHER PARTY.

ALL FOUND SURVEY EVIDENCE WAS VISITED ON THE DATE OF THIS SURVEY UNLESS OTHERWISE NOTED.

COPYRIGHT BY CRONES SURVEYING, INC.

LEGEND:

- FOUND MONUMENT, AS SHOWN
- INDICATES CENTERLINE
- E/P EDGE OF PAVEMENT
- R/W RIGHT OF WAY
- WOOD FENCELINE
- CATCH BASIN
- GAS VALVE
- GAS METER
- POWER METER
- SANITARY SEWER MANHOLE

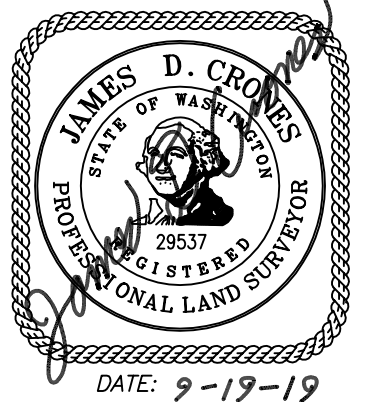
ECA SLOPE AREA:

THE TOTAL AREA OF SLOPES GREATER THAN 40% ON THE SUBJECT PROPERTY IS ±844 SF.

- CONIFEROUS TREE
- DECIDUOUS TREE
- YD YARD DRAIN
- GAS LINE

SITE ADDRESS:

4866 BEACH DR SW
SEATTLE, WA 98116



LEGAL DESCRIPTION:

LOT B, CITY OF SEATTLE LOT BOUNDARY ADJUSTMENT NUMBER 2100126, RECORDED UNDER RECORDING NUMBER 20020814900001, IN KING COUNTY, WASHINGTON.

HORIZONTAL AND VERTICAL DATUM:

STATE PLANE COORDINATE SYSTEM PER GPS OBSERVATIONS IN WASHINGTON STATE REFERENCE NETWORK. NAVD88 USING GEOID 12B.

CONTOUR INTERVAL: 2 FEET.

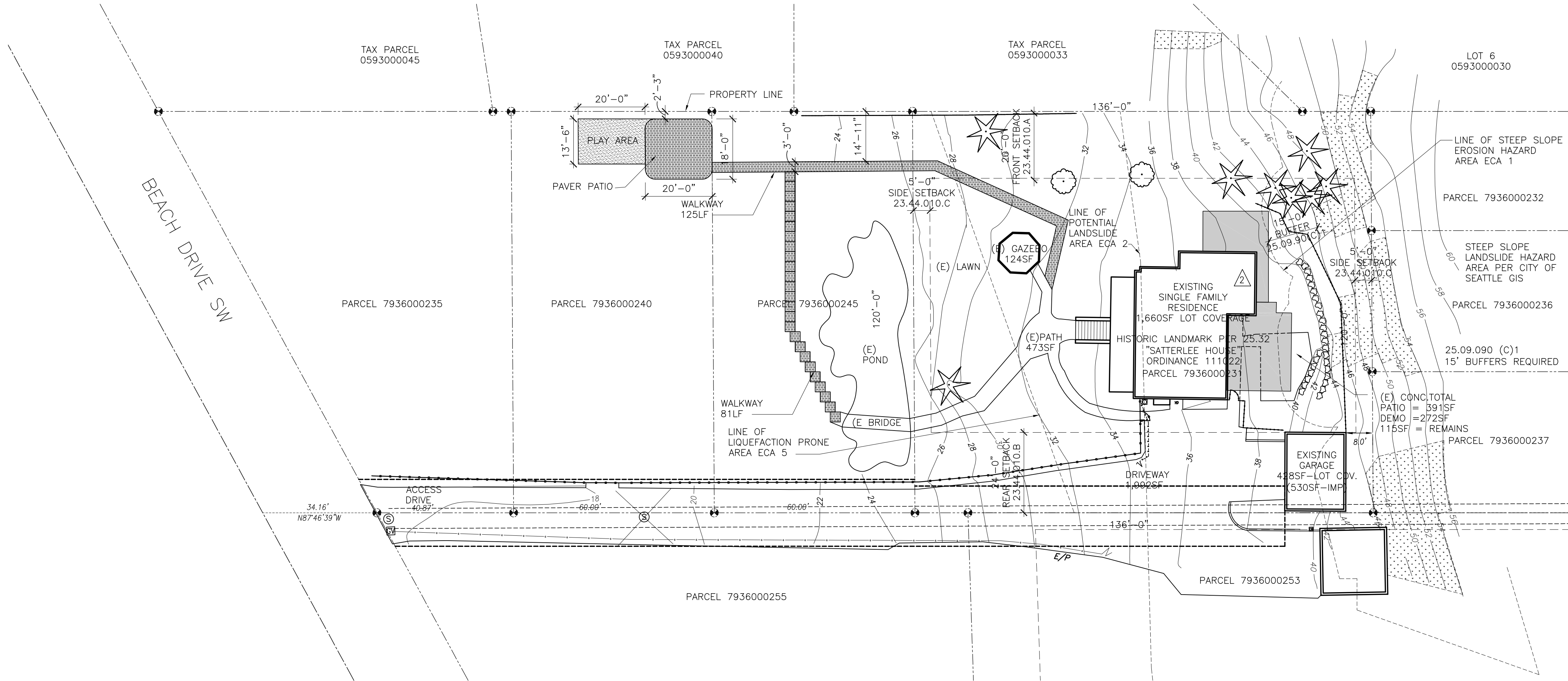
THAT PORTION OF THE NE 1/4, NE 1/4, SECTION 22 TOWNSHIP 24 NORTH, RANGE 03 EAST, W.M.

SHEET 1 of 1
Drawing Date SEPTEMBER 9, 2019
Scale 1" = 20'
Surveyed DB/PE
Drawn JB
Checked LAC
Filename WILLD-10A-TOPO

OZY ZEBARJADI
LOT SURVEY
TOPOGRAPHIC SURVEY
KING COUNTY
STATE OF WASHINGTON

SURVEYOR'S CERTIFICATE
THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION, AT THE REQUEST OF OZY ZEBARJADI, IN AUGUST, 2019.
JAMES D. CRONES
L.S. 29537
James D. Crones

CRONES SURVEYING, INC.
23806 190TH AVE. S.E. KENT, WA 98042 (425) 432-5930



ADDRESS: 4866 BEACH DR SW
SEATTLE, WA 98116

ADDRESS: 4866 BEACH DR SW
SEATTLE, WA 98116

JURISDICTION: CITY OF SEATTLE
ZONING: SF7200

LOT AREA = 16,440SF or .38 ACRES
YEAR BUILT: 1906
ONE STORY 2,862SF

MAPPED STEEP SLOPE (40% AVERAGE ECA 1)
POTENTIAL SLIDE AREA - ECA 2
LIQUEFACTION PRONE AREA - ECA 5

LOT COVERAGE MAXIMUM
PER SMC 23.44.010TABLE B = 35%
16,440SF X .35 = 5,754SF MAX

EXISTING LOT COVERAGE
= 1,660SF EXISTING HOUSE + 428SF EXISTING GARAGE + 124SF GAZEBO = 2,212SF or 13.4%

PROPOSED LOT COVERAGE
2,212SF SF EXISTING + 440SF NEW SFR ADDITION + 290SF NEW DECK = 2,952SF or 17.9%

MAXIMUM HEIGHT = 35' w/ 4:12 PITCH MIN.
PROPOSED HEIGHT OF NEW ADDITION = 25'-4"

IMPERVIOUS SURFACE = NEW IMPERVIOUS SURFACE = 440SF TOTAL
-391 EXISTING CONCRETE PATIO REMOVED
+49 TOTAL NEW IMPERVIOUS ADDED TO SITE

FAR LIMITS
FLOOR AREA RATIO 23.44.011
MAX PER USE IS .5
LOT AREA = 16,440
16,440X8,220SF

EXISTING FLOOR AREA = 2,862SF or 17.4%
 PROPOSED FLOOR AREA = 3,651SF or 22.2%
 (789SF NEW ADDITION (417SF FIRST FLOOR + 372SF SECOND FLOOR AREA)

1. CALL LOCAL UTILITIES BEFORE YOU DIG
2. CONTRACTOR RESPONSIBLE FOR POSTING ALL PERMITS ON SITE

TAX LOT # 793600-0231

SPRING HILL VILLA TRACTS CAAP ON NORTH LN OF SD TRACT WHERE IT
NXTN THE EAST MGN OF BEACH DRIVE SW TH ELY ON SD NORTH LN 225.4'
FT TO THE POB TH CONT ELY ON SD NORTH LN 137.00 FT TH SLY ON A LN
PLT THE EAST LN OF SD TRACT 18 A DIST OF 120.00 FT MIL TO THE SOUTH
LN OF SD TRACT 18 TH WLY ON SD SOUTH LN 137.00 FT TH NLY 120.00 FT
MIL TO THE POB - AKA "LOT B" OF SEATTLE LOT BOUNDARY ADJUSTMENT
NO 2100126 REC NO 20020814900001

Plat Block:
Plat Lot: 18

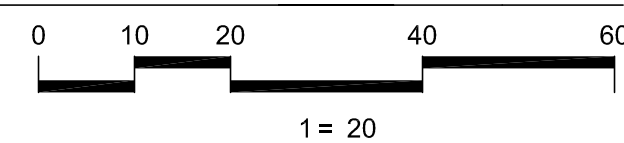
*ALL LOT LINES & DIMENSIONS ARE APPROXIMATE - ARCHITECT MAKES NO GUARANTEES AS TO ACCURACY

THIS DRAWING IS AN ARCHITECTURAL REPRESENTATION OF THE SITE, IT IS NOT A SURVEY.

1 - EXISTING SITE PLAN - ALL LOTS

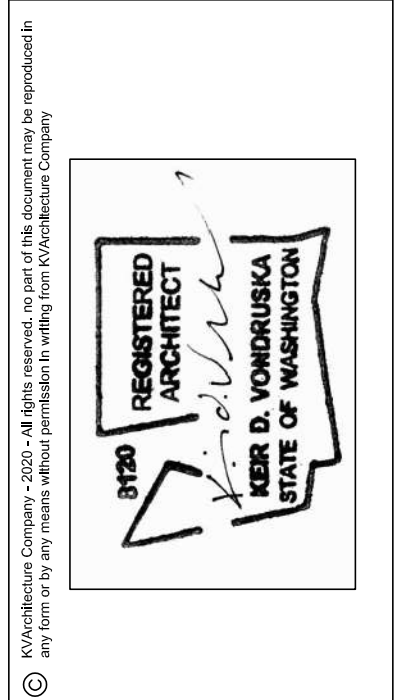
SCALE:1:20

FOR REFERENCE ONLY



SDCI APPROVAL STAMP AREA

06-09-2020	PERMIT SUBMISSION	
07-21-2020	RESUBMISSION #1	
10-08-2020	RESUBMISSION #2	



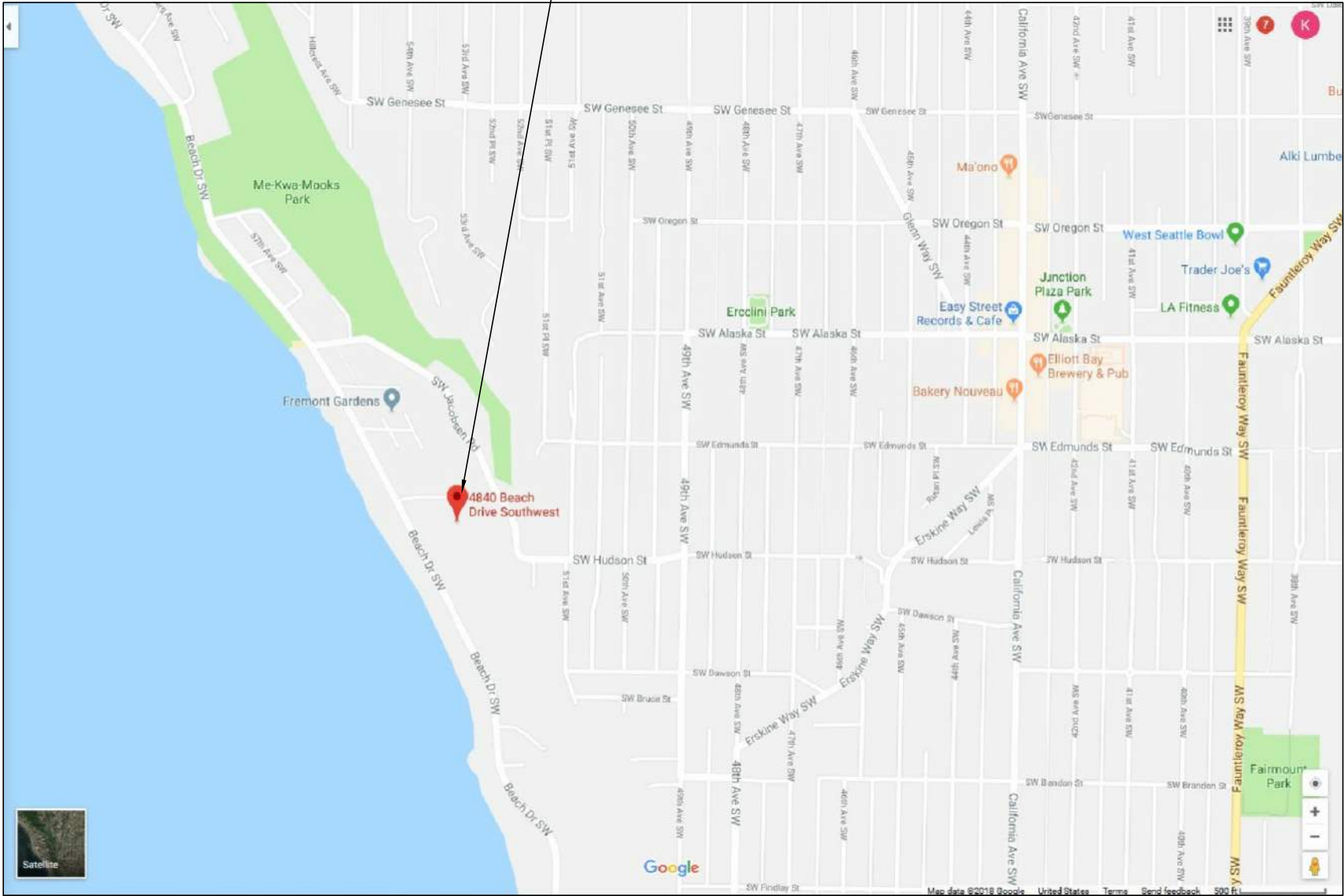
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A1.00

SITE



Vicinity Map

25.09.012.A.3.b.5

5) Slopes with an incline of 40 percent or more within a vertical elevation change of at least 10 feet. For the purpose of this definition, a slope is measured by establishing its toe and top and averaging the inclination over at least 10 feet of elevation difference. Also for the purpose of this definition:

a) The "toe" of a slope means a distinct topographic break in slope that separates slopes inclined at less than 40 percent from slopes inclined at 40 percent or more. Where no distinct break exists, the "toe" of a slope is the lower-most limit of the area where the ground surface drops 10 feet or more vertically within a horizontal distance of 25 feet; and

b) The "top" of a slope is a distinct topographic break in slope that separates slopes inclined at less than 40 percent from slopes inclined at 40 percent or more. Where no distinct break exists, the "top" of a slope is the upper-most limit of the area where the ground surface drops 10 feet or more vertically within a horizontal distance of 25 feet.

Site / Building Data

ADDRESS: 4866 BEACH DR SW
SEATTLE, WA 98116

JURISDICTION: CITY OF SEATTLE
ZONING: SF7200

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YEAR BUILT: 1906
ONE STORY 2,862SF

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POTENTIAL SLIDE AREA - ECA 2
LIQUEFACTION PRONE AREA - ECA 5

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+48 TOTAL NEW IMPERVIOUS ADDED TO SITE

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General Notes

- CALL LOCAL UTILITIES BEFORE YOU DIG
- CONTRACTOR RESPONSIBLE FOR POSTING ALL PERMITS ON SITE

Legal Description

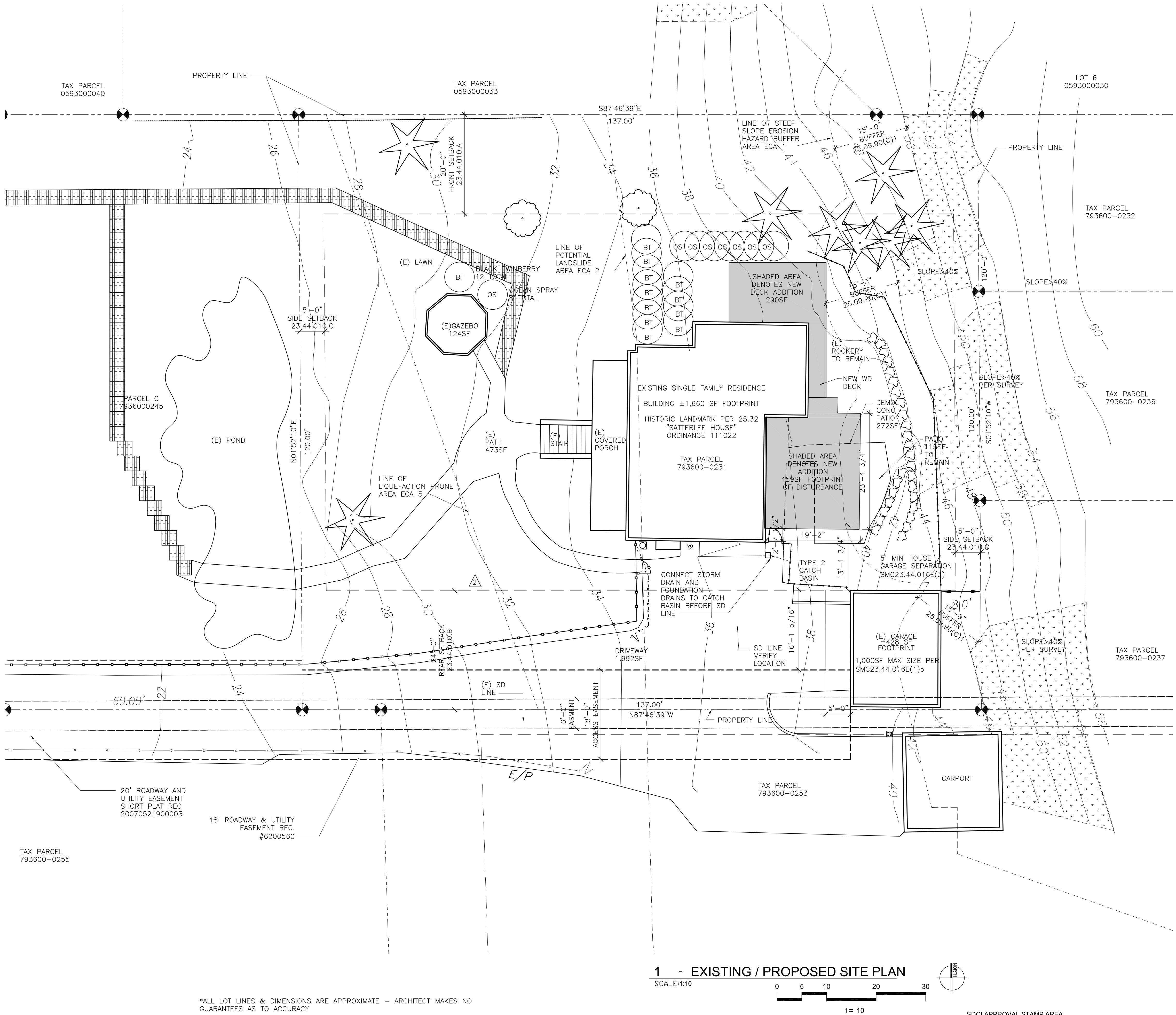
TAX LOT # 793600-0231

SPRING HILL VILLA TRACTS CAAP ON NORTH LN OF SD TRACT WHERE IT
NXXN THE EAST MGN OF BEACH DRIVE SW TH ELY ON SD NORTH LN 225.45
FT TO THE POB TH CONT ELY ON SD NORTH LN 137.00 FT TH SLY ON A LN
PLT THE EAST LN OF SD TRACT 18 A DIST OF 120.00 FT MIL TO THE SOUTH
LN OF SD TRACT 18 TH WLY ON SD SOUTH LN 137.00 FT TH NLY 120.00 FT
MIL TO THE POB - AKA "LOT B" OF SEATTLE LOT BOUNDARY ADJUSTMENT
NO 2100126 REC NO 20020814900001
Plat Block:
Plat Lot: 18

REAR SETBACK CALCULATION
23.44.014B
120'X.20' = 24'

MITIGATION NOTES:
THE FOLLOWING MONITORING AND MAINTENANCE IS REQUIRED FOR A PERIOD OF 5
YEARS FROM DATE OF PLANT INSTALLATION. SELF-MONITORING IS SUFFICIENT. NO
DOCUMENTATION IS REQUIRED TO BE SUBMITTED TO SDCI UNLESS REQUESTED.

80 PERCENT SURVIVAL OF NEW TREES AND VEGETATION PLANTED AT THE END OF FIVE
YEARS;
ANNUAL INSPECTIONS OF THE PLANTS;
REPLACEMENT OF FAILED PLANTS;
REMOVAL OF EXOTIC INVASIVE SPECIES THAT HAVE BECOME ESTABLISHED;
PHOTOGRAPHIC DOCUMENTATION OF PLANTING SUCCESS RETAINED FOR THE FIVE-YEAR
PERIOD; AND
NO PERMANENT IRRIGATION IS ALLOWED ON STEEP SLOPE EROSION HAZARD AREAS OR
THEIR BUFFERS.



*ALL LOT LINES & DIMENSIONS ARE APPROXIMATE - ARCHITECT MAKES NO
GUARANTEES AS TO ACCURACY

THIS DRAWING IS AN ARCHITECTURAL REPRESENTATION OF THE SITE, IT IS NOT A SURVEY.

1 - EXISTING / PROPOSED SITE PLAN

SCALE 1:10

0 5 10 20 30

1" = 10'

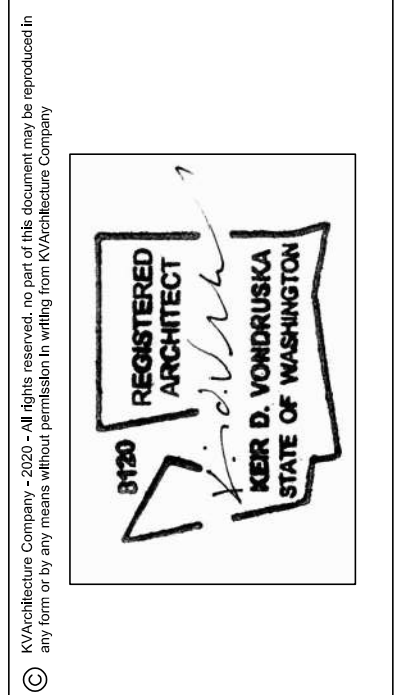
SDCI APPROVAL STAMP AREA

NOTES:

1. GRADING MUST BE STABILIZED BY OCTOBER 31ST, AND NO
EXCAVATION OR FILL PLACEMENT CAN BE PERFORMED BETWEEN
OCTOBER 31ST AND APRIL 1ST.

2. ADD A NOTE TO THE PLANS INDICATING THAT THE AREA
SEPARATED FROM THE CONSTRUCTION ACTIVITY AREA SHALL REMAIN
UNDISTURBED BY THE PROPOSED CONSTRUCTION.

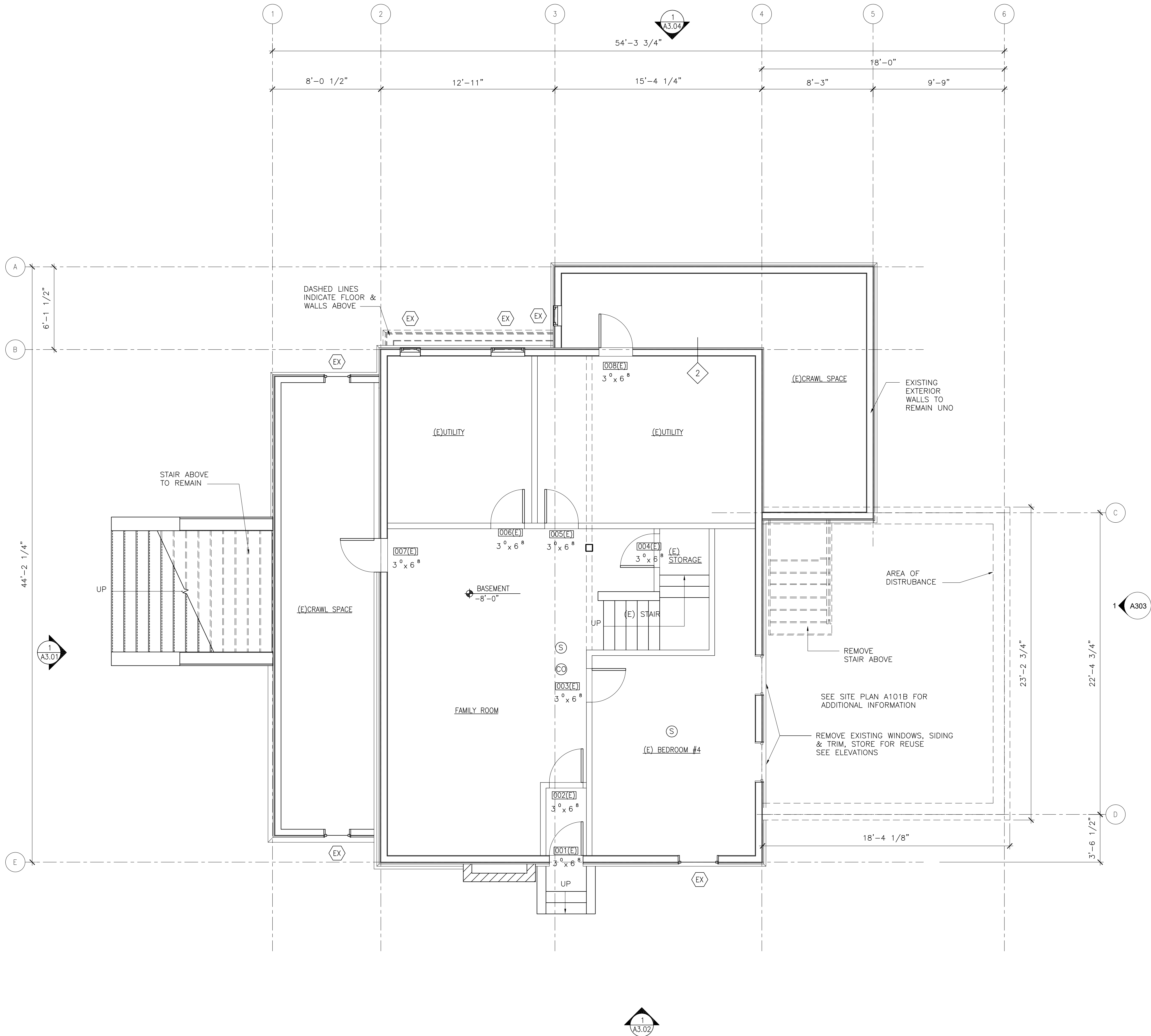
06-08-2020	PERMIT SUBMISSION	1
07-21-2020	RESUBMISSION #1	2
10-09-2020	RESUBMISSION #2	



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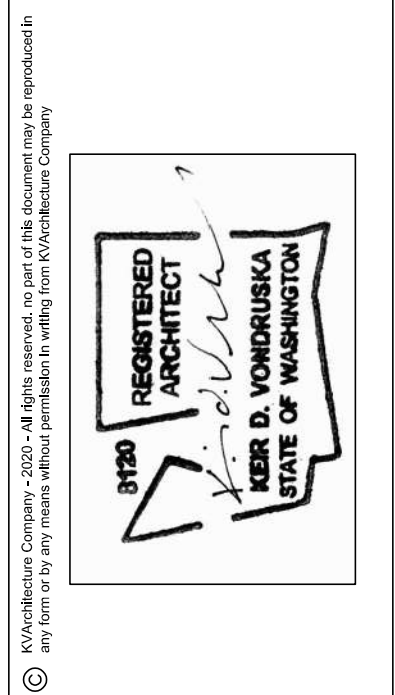
A1.01



GENERAL PLAN NOTES:

1. ALL WORK SHALL MEET ALL APPLICABLE BUILDING CODES, COUNTY CODES & ORDINANCES
2. ALL NAILING SHALL COMPLY WITH NAILING SCHEDULES IN I.R.C. AS LISTED IN STRUCTURAL NOTES
3. COMPLIANCE CARDS TO BE POSTED FOR WALLS FLOORS CEILINGS FOR VERIFICATION OF INSULATION
4. PROVIDE METAL NAIL STOPPERS ADJ. TO PLUMBING / ELECTRICAL
5. ALL CONCRETE TO WOOD CONTACT - WOOD TO BE PRESSURE TREATED
6. MECHANICAL, PLUMBING & ELECT. TO CONFIRM & OBTAIN ALL NECESSARY PERMITS FROM ALL AUTHORITIES HAVING JURISDICTION (AHJ) INCLUDING CITY OF SEATTLE
7. HVAC TO BE FORCED AIR GAS WITH INTERMITTENT WHOLE HOUSE VENTILATION USING EXHAUST FANS (EXISTING SYSTEM SFR & NEW SYSTEM DADU)
8. HOT WATER BY OTHER. INSTAHOT UNDER CABINET MOUNTED SYSTEM OR HOT WATER TANK
9. MECHANICAL VENTILATION / OUTSIDE AIR SUPPLY REFERENCE IRC M1507
10. FIRE AND DRAFT STOPS: PER IRC R302.11 AND 302.12. INSTALL DRAFT STOPS SO THAT CONCEALED SPACE DOES NOT EXCEED 1,000SF

06-08-2020	PERMIT SUBMISSION	
07-21-2020	RESUBMISSION #1	
10-09-2020	RESUBMISSION #2	

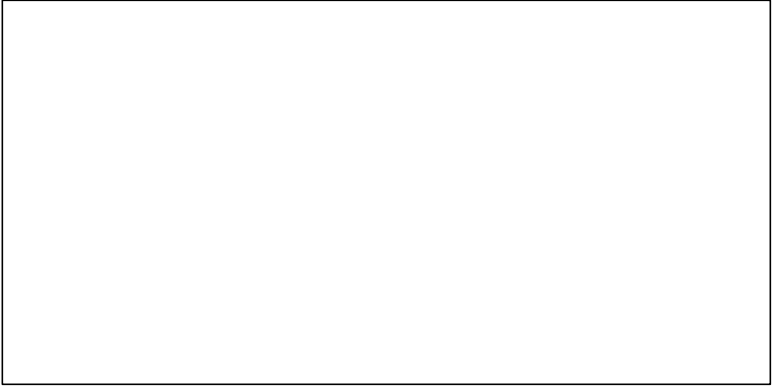


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LEGEND

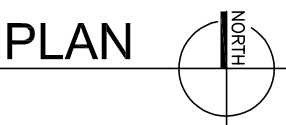
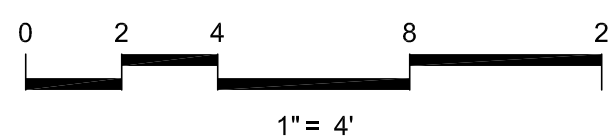
- (S) SMOKE ALARM PER IRC:R314 HARDWIRED TO THE MAIN ELECTRICAL SYSTEM WITH BATTERY BACKUP
- (CO) CARBON MONOXIDE ALARMS PER IRC R315
- (EF) SEE SHEET A7.00 FOR FINISH SCHEDULE, EQUIPMENT SCHEDULE & LIGHTING SCHEDULE EXHAUST FANS PER IRC:M1507 50CFM INTERMITTENT BATHROOM 100CFM INTERMITTENT KITCHEN (WHF)
- (SG) SAFETY GLAZING PER IRC R308
- (L) PROVIDE STAIRWELL ILLUMINATION PER IRC R303.6
- (W) WINDOW SYMBOL - SEE SCHEDULE SHEET A6.03
- (EW) EGRESS WINDOW SYMBOL - PER IRC:R310 AS LOCATED ON PLANS SEE SCHEDULE SHEET A6.03
- (D) DOOR SYMBOL - SEE SCHEDULE SHEET A6.01
- (F) WALL & FLOOR TYPES - SEE SHEET A9.01
- (+9'-0"WB) CEILING HEIGHT
- (LOCAT. MAT-#) FINISH TAG
- (SW1) SHEARWALL TAG
- SPAN DIRECTION
- STAIRS PER IRC R311.7

SDCI APPROVAL STAMP AREA



1 - EXISTING / DEMO BASEMENT FLOOR PLAN

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

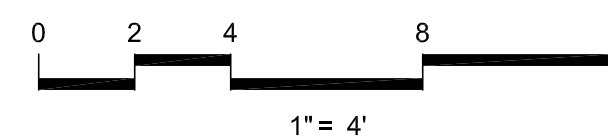


FOR REFERENCE
NO WORK THIS LEVEL

Satterlee House
4866 Beach Drive SW
SEATTLE, WA 98116

A200A

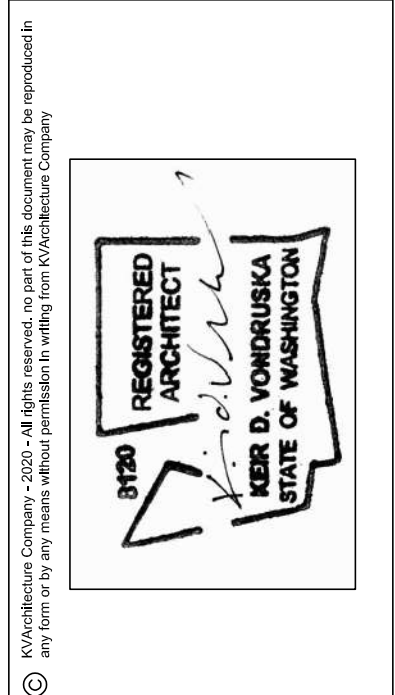
SCALE: 1/4"=1'-0'



GENERAL PLAN NOTES:

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8. HOT WATER BY OTHER. INSTAHOT UNDER CABINET MOUNTED SYSTEM OR HOT WATER TANK
9. MECHANICAL VENTILATION / OUTSIDE AIR SUPPLY
REFERENCE IRC M1507
10. FIRE AND DRAFT STOPS: PER IRC R302.11 AND 302.12.
INSTALL DRAFT STOPS SO THAT CONCEALED SPACE DOES NOT EXCEED 1,000SF

06-09-2020	PERMIT SUBMISSION	
07-21-2020	RESUBMISSION #1	
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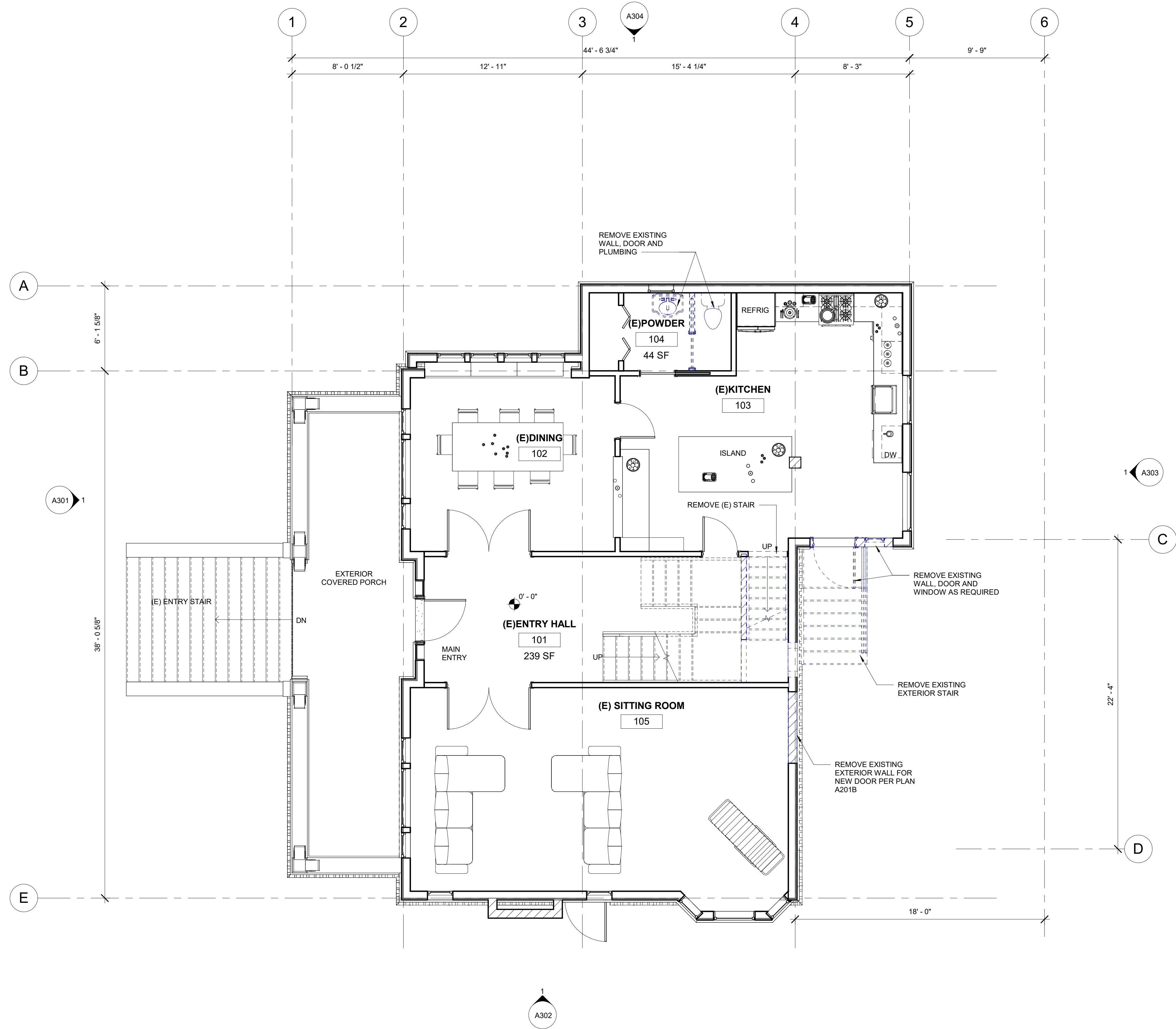
LEGEND

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HARDWIRED TO THE MAIN ELECTRICAL SYSTEM WITH BATTERY BACKUP
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SEE SCHEDULE SHEET A6.03
- (#) EGRESS WINDOW SYMBOL –
PER IRC:R310 AS LOCATED ON PLANS
SEE SCHEDULE SHEET A6.03
- (#####) DOOR SYMBOL –
SEE SCHEDULE SHEET A6.01
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SEE SHEET A9.01
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DIRECTION
- STAIRS PER IRC R311.7

SDCI APPROVAL STAMP AREA

Satterlee House
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A200B



1 LEVEL 1 - EXISITNG / DEMO PLAN
1/4" = 1'-0"

03-11-2021	DRAFT	RESUBMISSION_001
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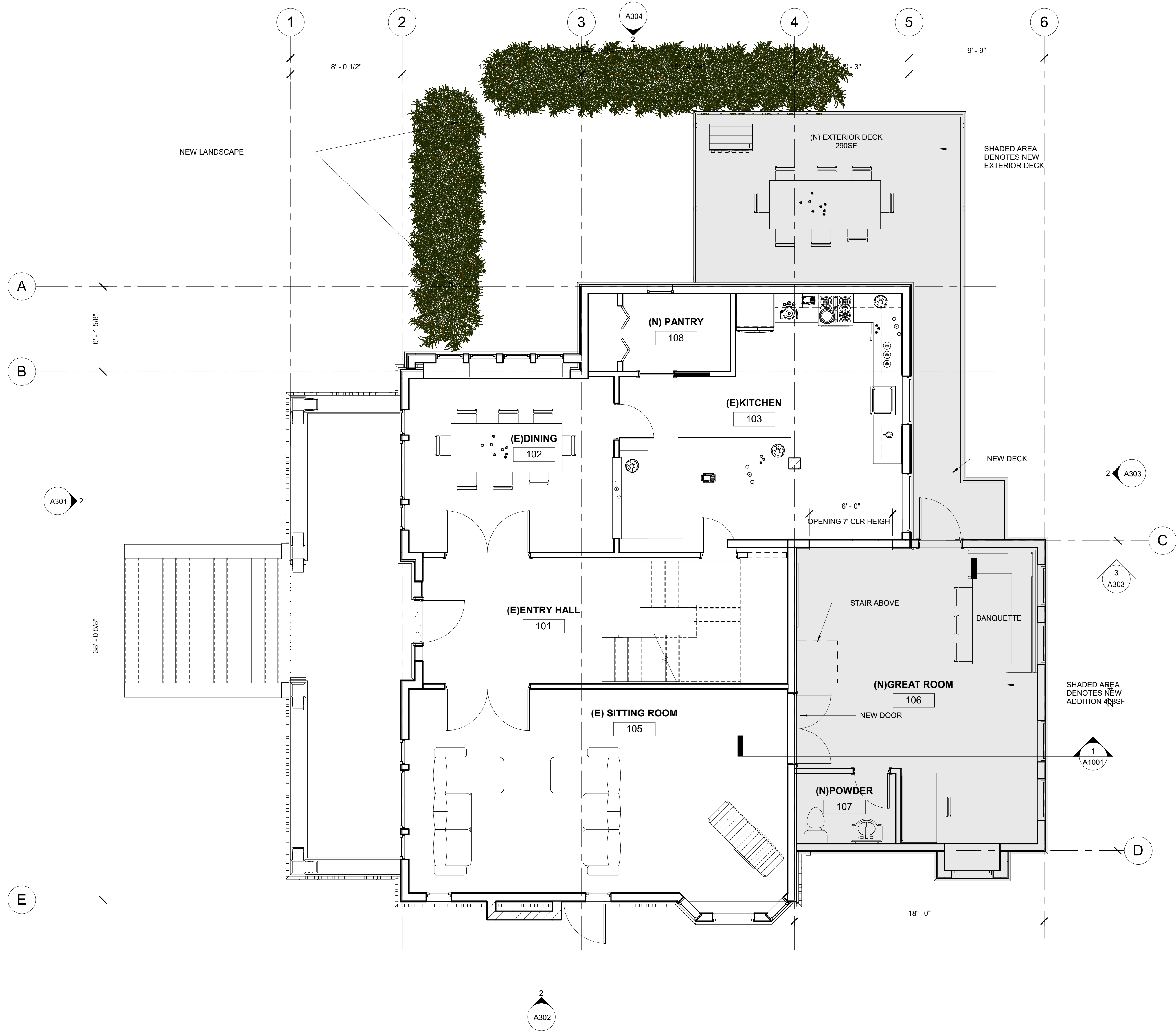
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LEVEL 1 - EXISTING /
DEMO PLAN

A201A



1 LEVEL 1 - PROPOSED PLAN
1/4" = 1'-0"

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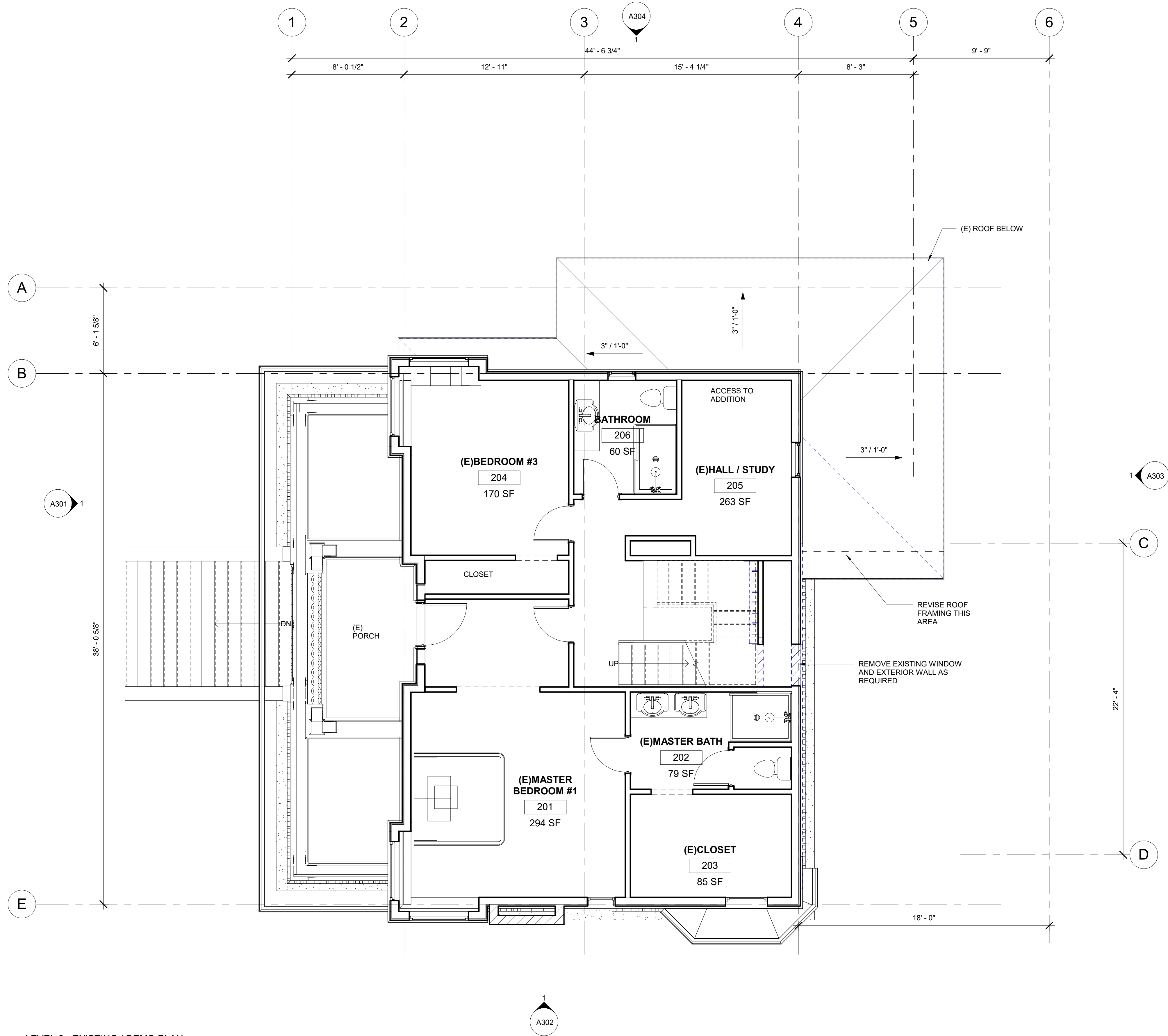
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LEVEL 1 -
PROPOSED PLAN

A201B



① LEVEL 2 - EXISTING / DEMO PLAN
1/4" = 1'-0"

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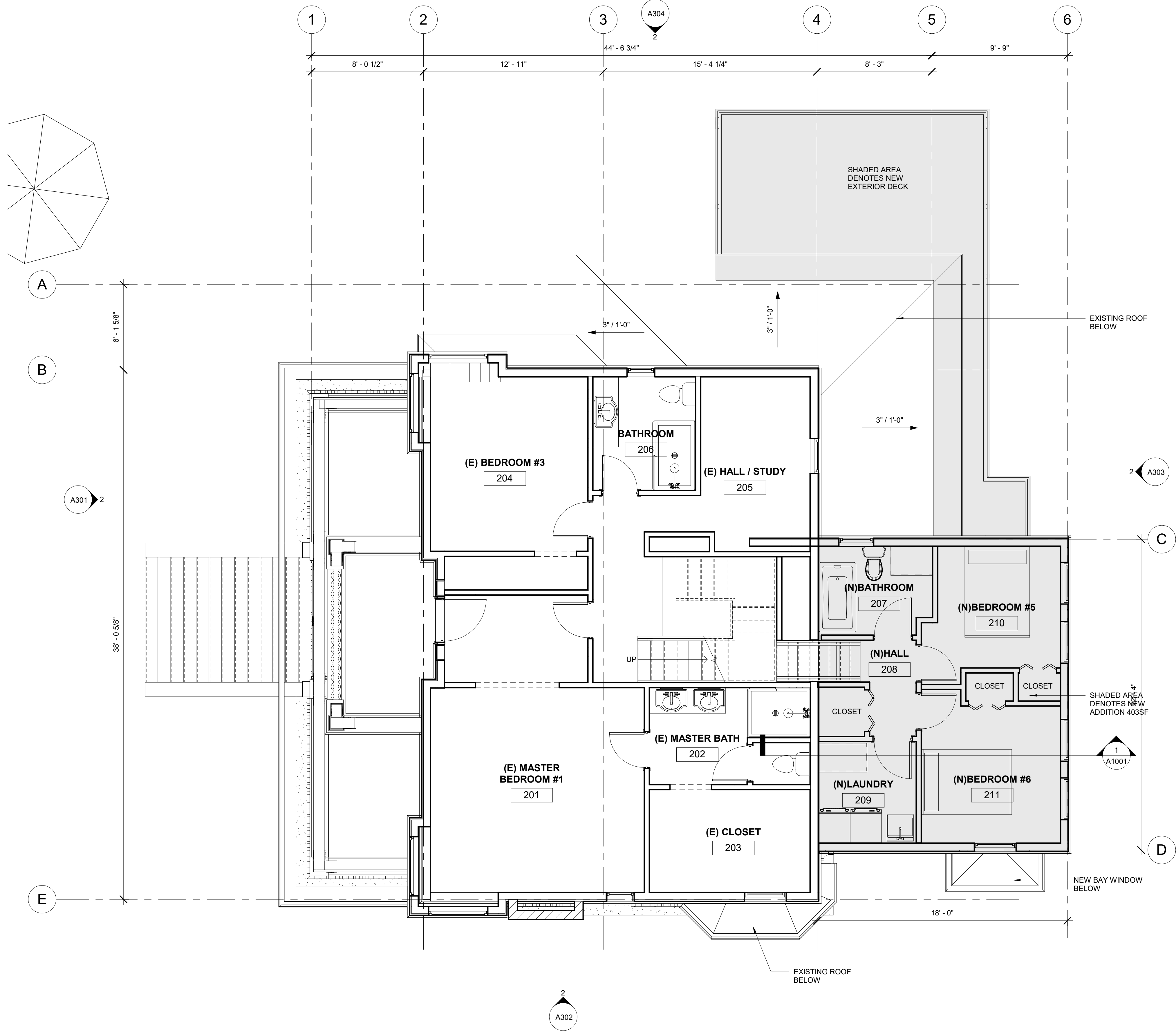
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SECOND FLOOR -
EXISTING / DEMO
PLAN

A202A



1 LEVEL 2 - PROPOSED PLAN
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03-11-2021	DRAFT	RESUBMISSION_001
03-25-2021		

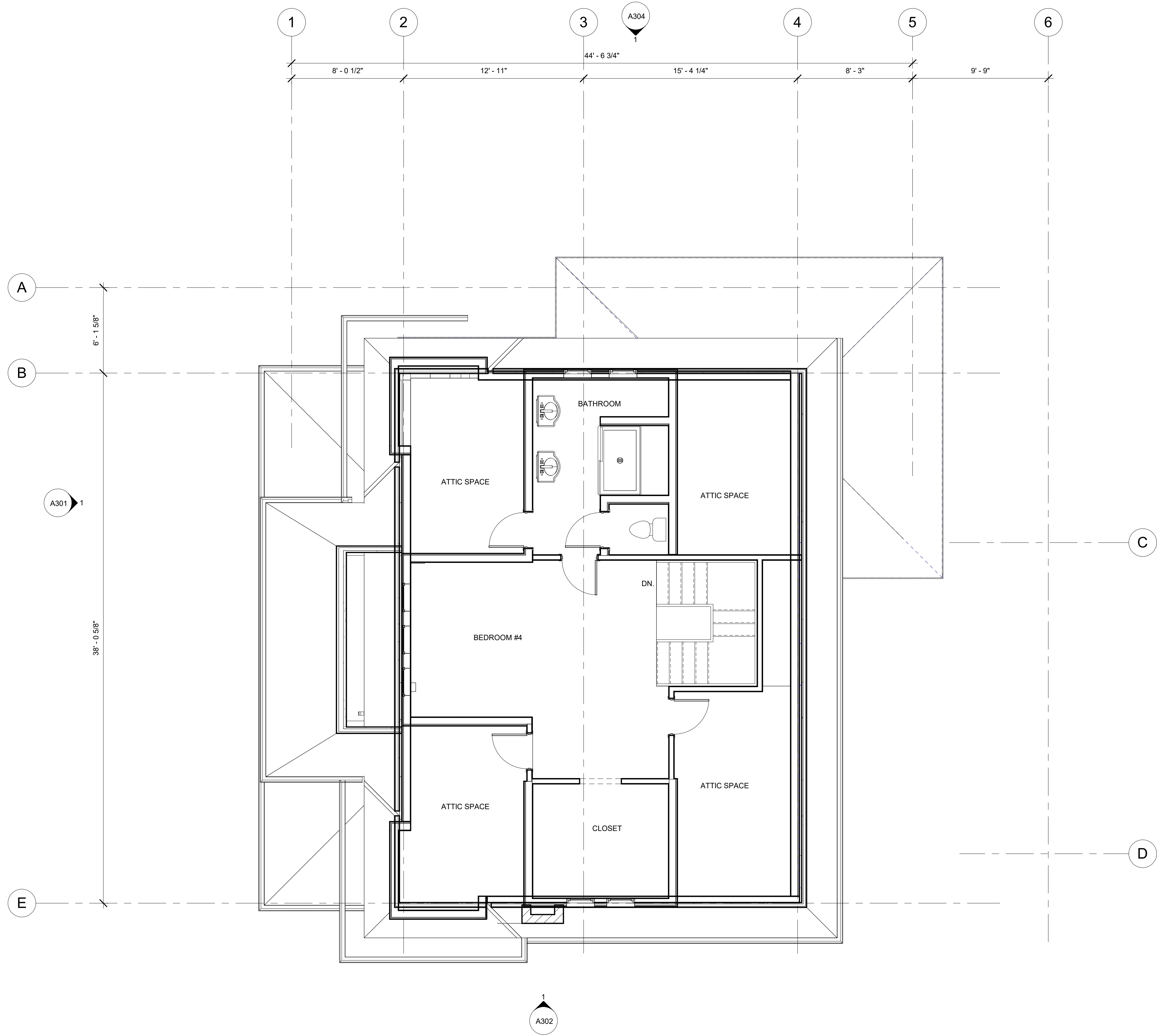
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LEVEL 2 -
PROPOSED PLAN

A202B



1 ATTIC LEVEL - EXISTING / DEMO PLAN
1/4" = 1'-0"

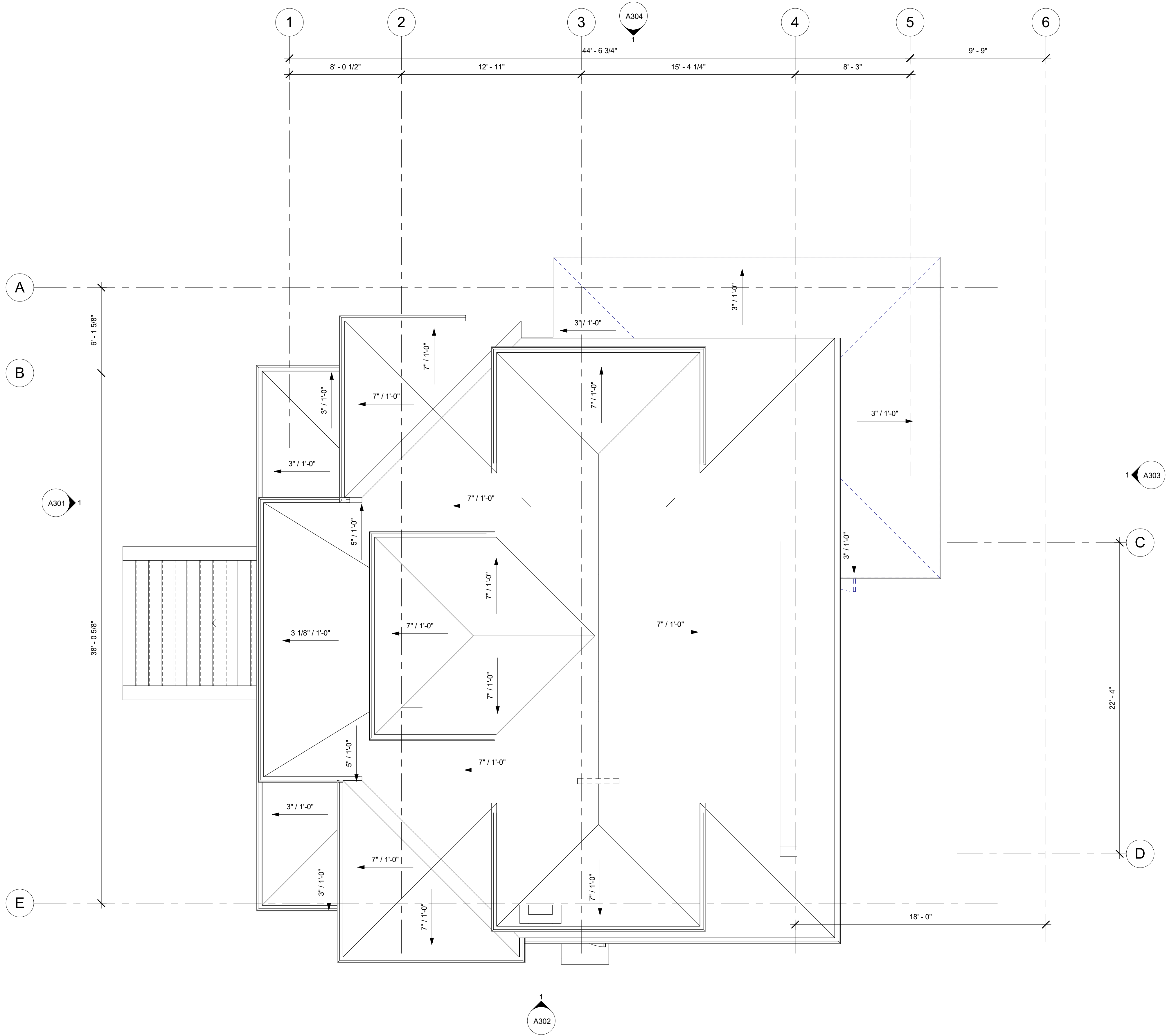
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ATTIC PLAN -
EXISTING / DEMO
PLAN
A203A



1 ROOF - EXISTING / DEMO PLAN
1/4" = 1'-0"

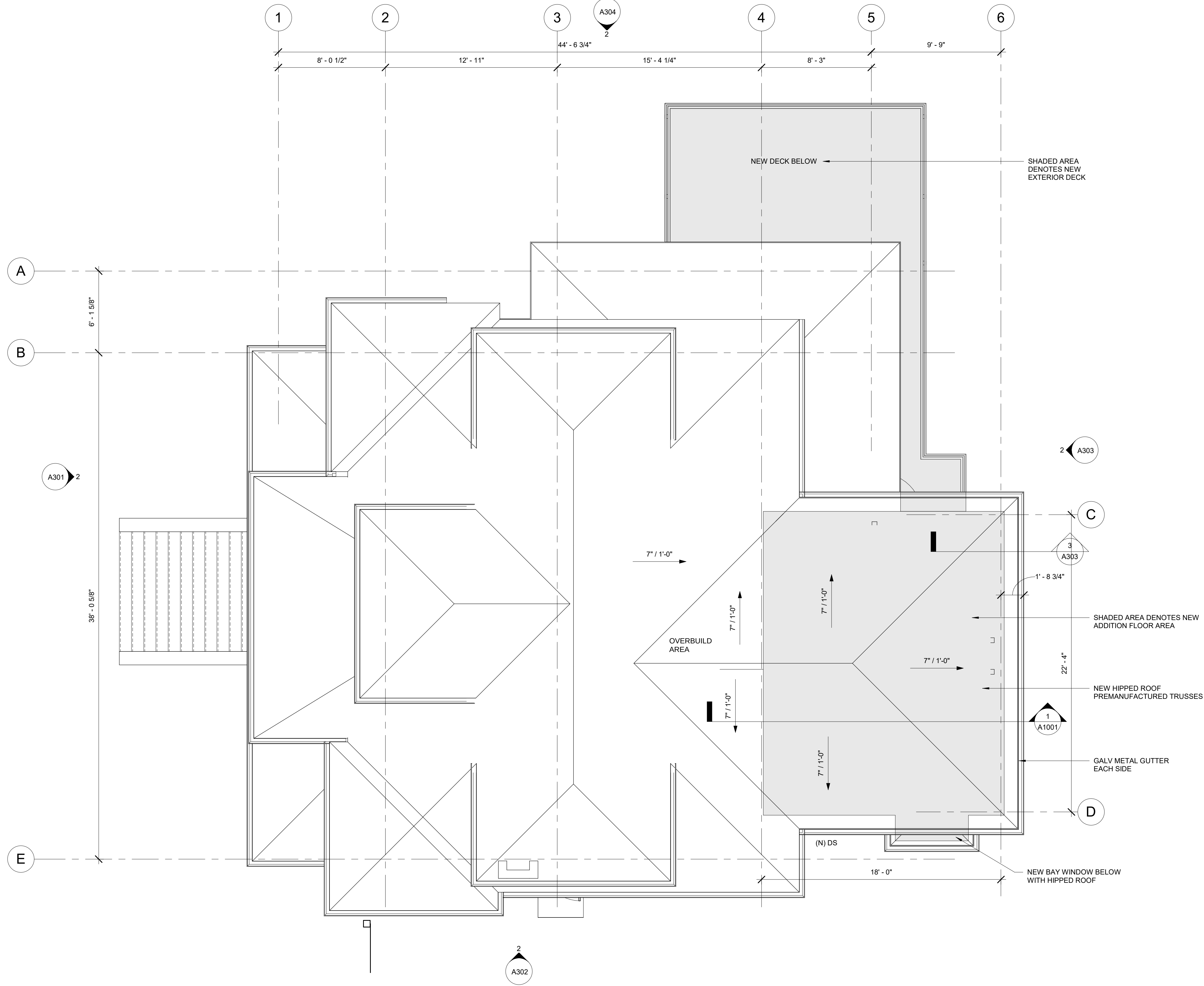
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ROOF PLAN -
EXISTING / DEMO
PLAN
A204A



1 ROOF - PROPOSED PLAN
1/4" = 1'-0"

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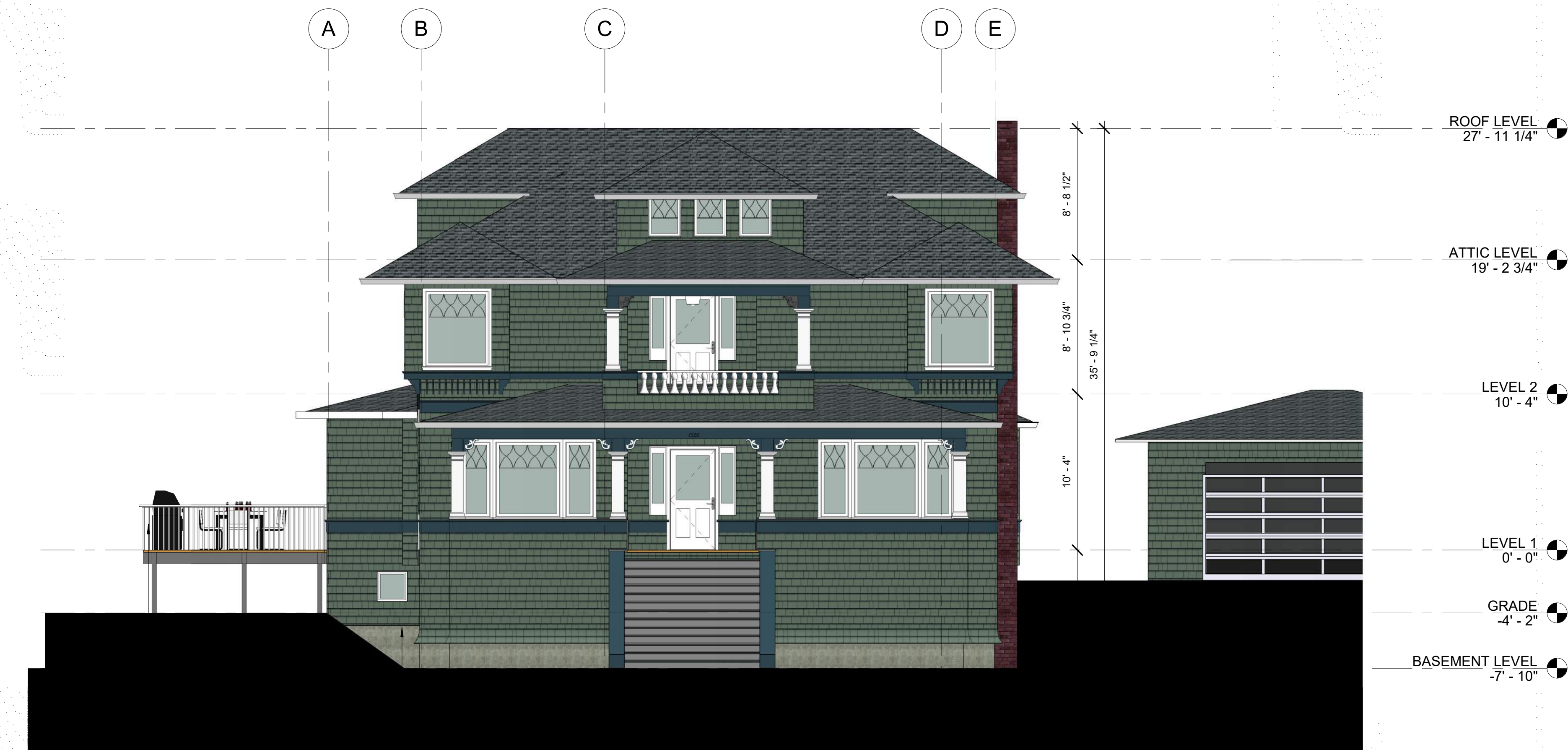
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ROOF PLAN -
PROPOSED

A204B



1 WEST ELEVATION - EXISTING / DEMO
3/16" = 1'-0"



2 WEST ELEVATION - PROPOSED
3/16" = 1'-0"

NEW EXTERIOR DECK WITH WOOD
SIDING - SEE SITE PLANS FOR ADDITIONAL
LANDSCAPING AT WEST ELEVATION

03-11-2021	DRAFT	
	RESUBMISSION 001	
	RESUBMISSION 002	
03-25-2021		
04-26-2021		

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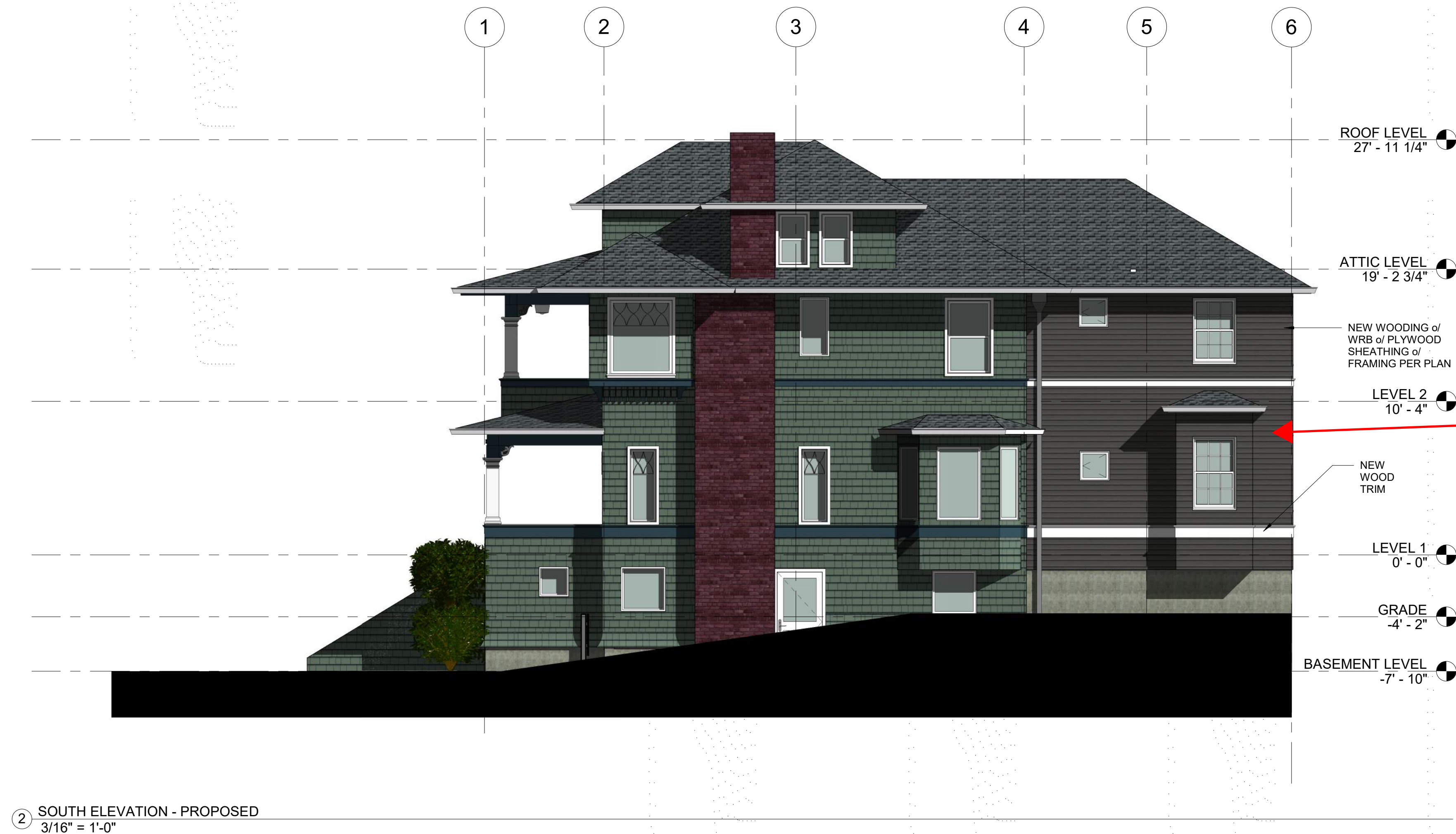
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EXTERIOR
ELEVATIONS - WEST

A301



① SOUTH ELEVATION - EXISTING / DEMO
3/16" = 1'-0"



② SOUTH ELEVATION - PROPOSED
3/16" = 1'-0"

The rear addition will be painted to match the existing color of the house.

DRAFT					
	03-11-2021	03-25-2021	04-26-2021		
	RESUBMISSION_001	RESUBMISSION_002			

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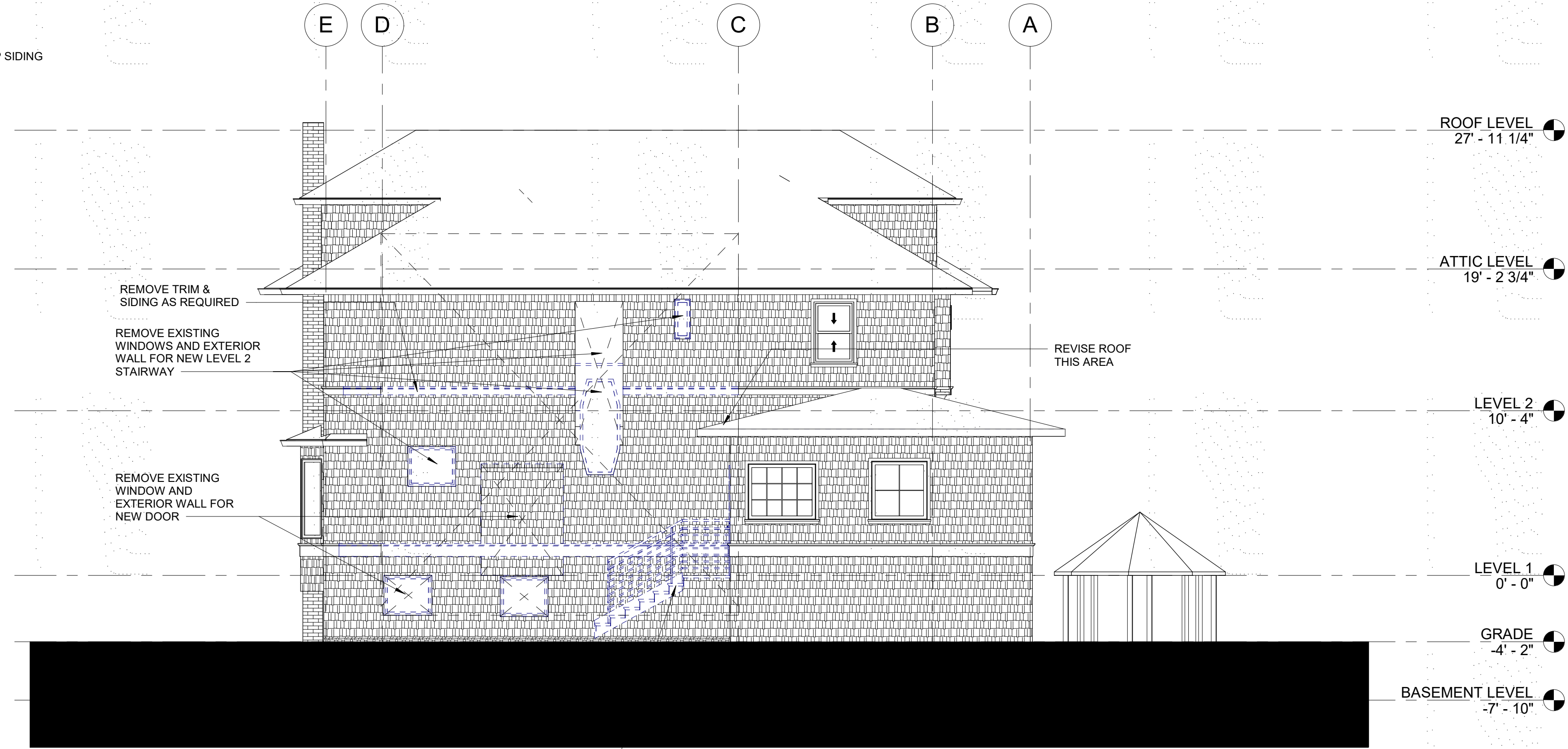
EXTERIOR
ELEVATIONS -
SOUTH

A302



4 3D View 5

NEW METAL TRIM
4" WOOD LAP SIDING
WINDOWS



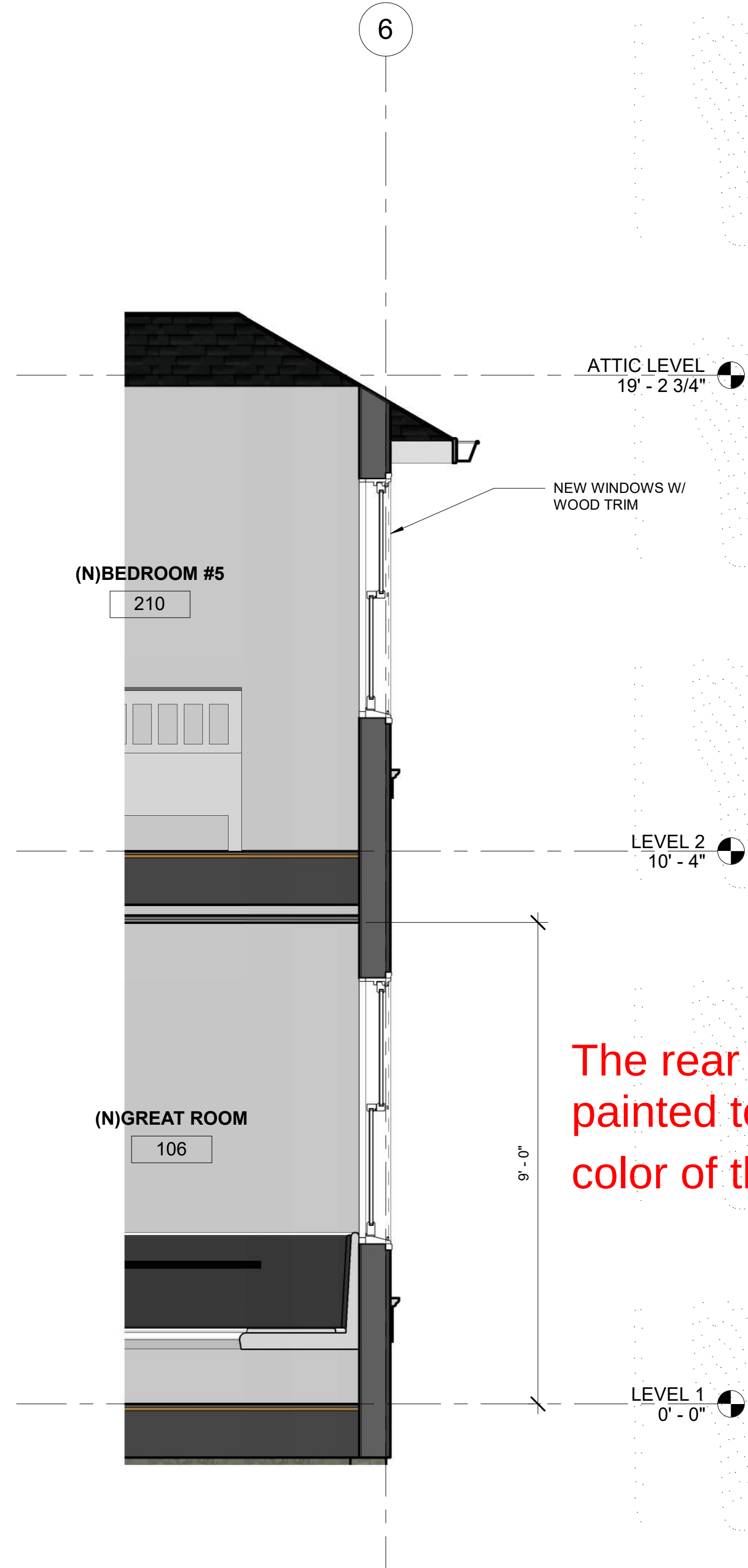
1 EAST ELEVATION - EXISTING / DEMO
3/16" = 1'-0"

REMOVE EXISTING STAIR



2 EAST ELEVATION - PROPOSED
3/16" = 1'-0"

NEW WOOD SIDING



3 Section 2
1/2" = 1'-0"

The rear addition will be painted to match the existing color of the house.

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03-11-2021	03-25-2021	04-26-2021

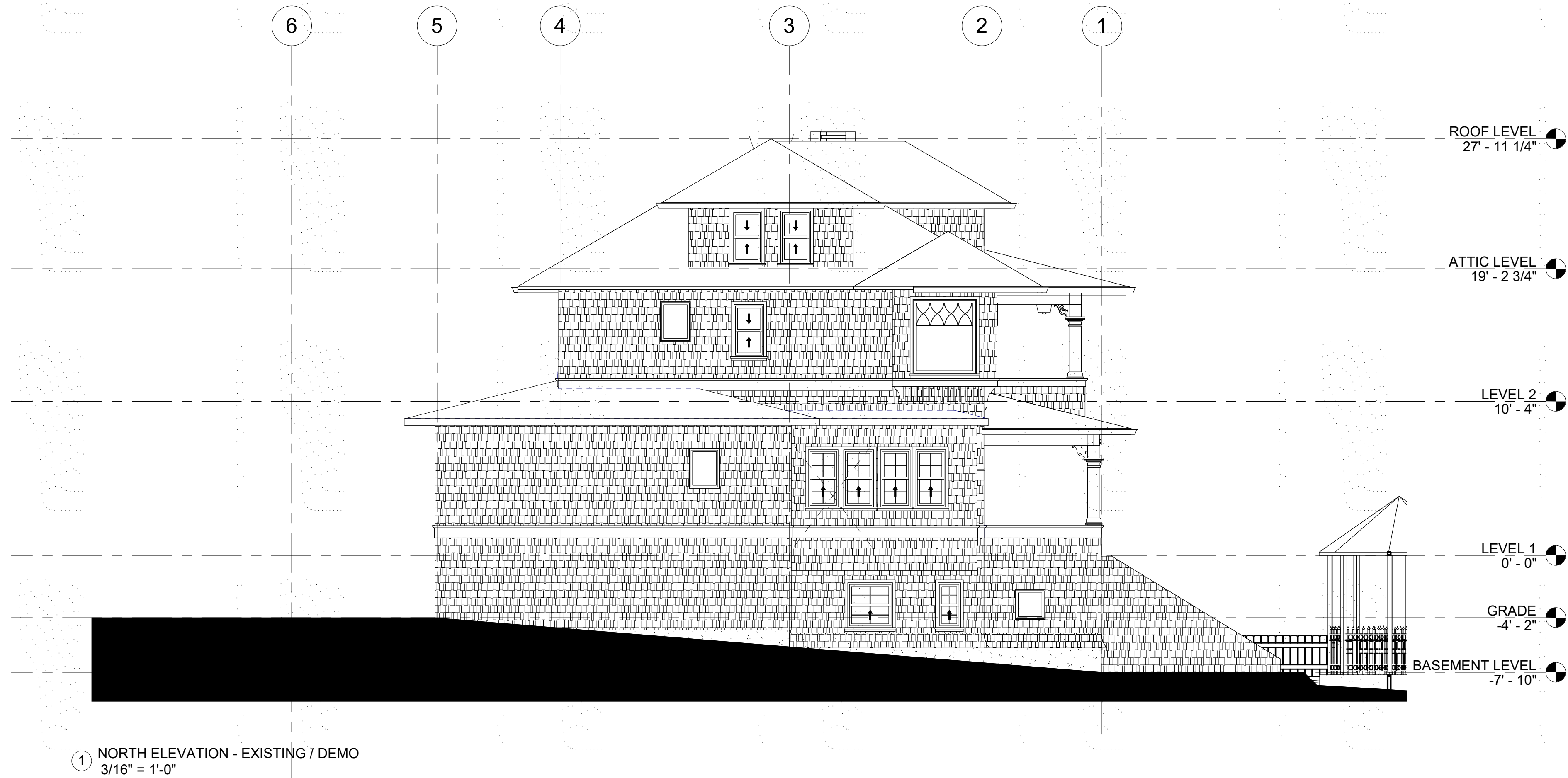
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EXTERIOR
ELEVATIONS - EAST

A303



The rear addition will be painted to match the existing color of the house.



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04-26-2021		

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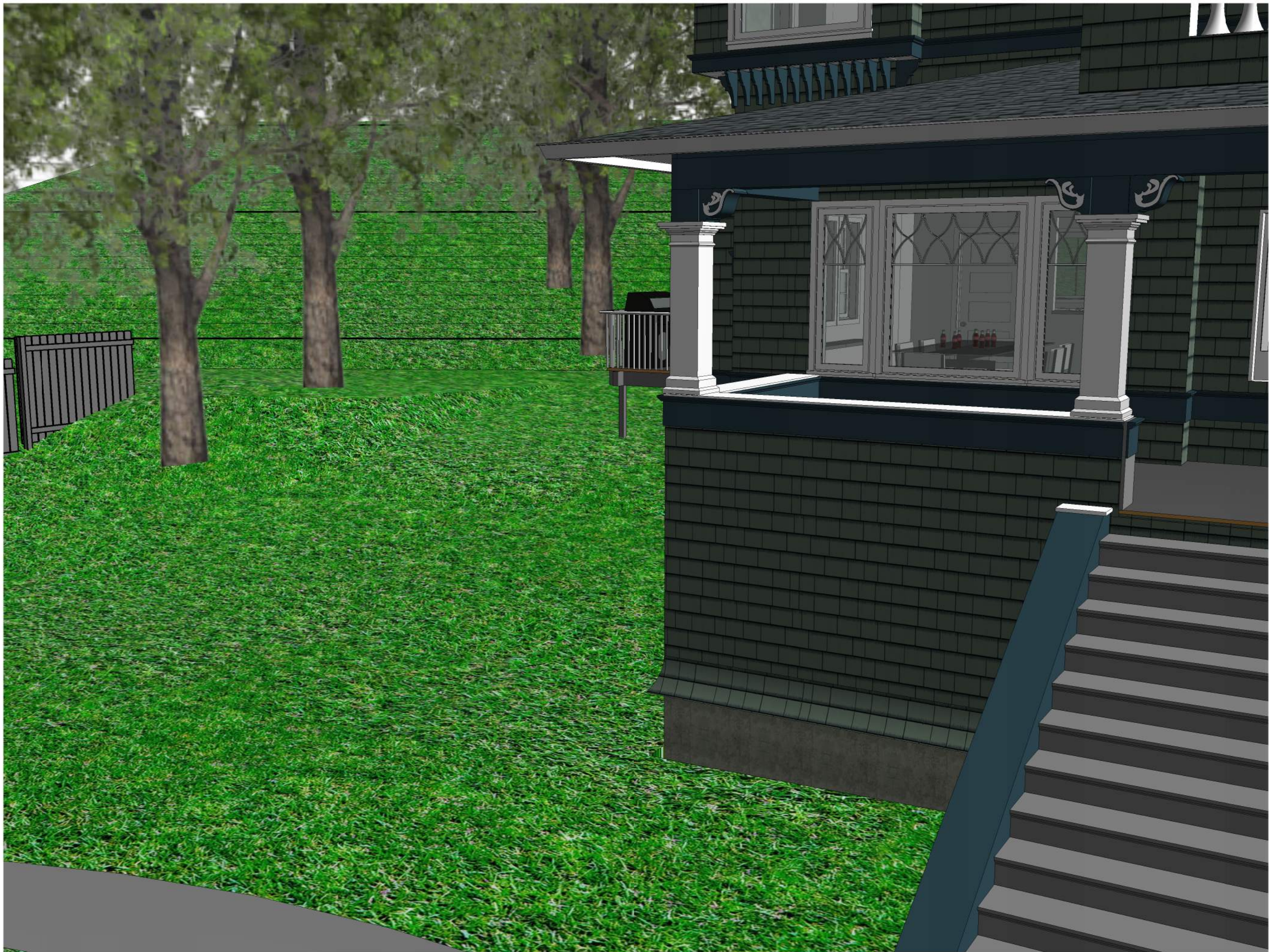
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EXTERIOR
ELEVATIONS-
NORTH

A304



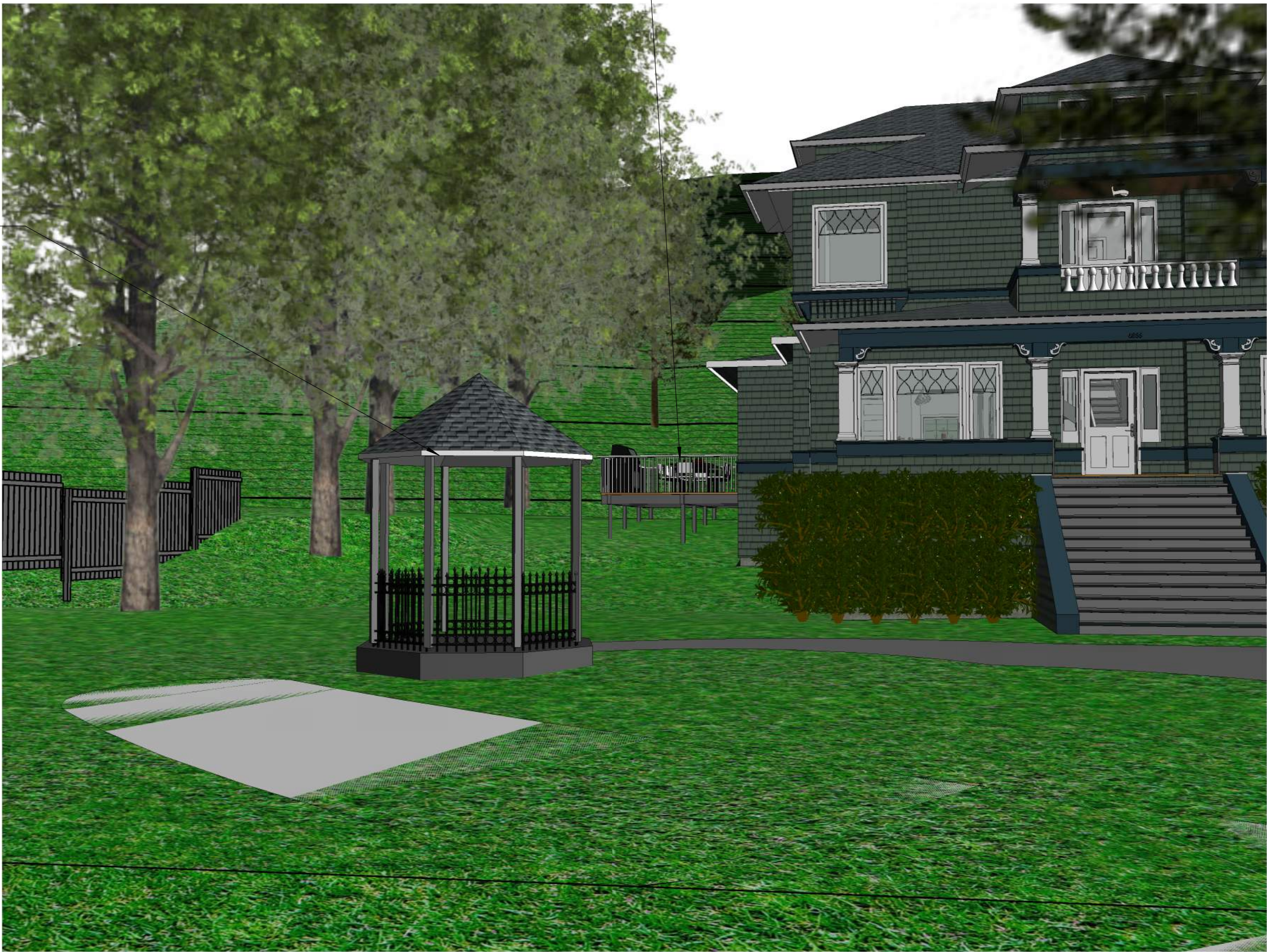
1 NEW DECK FROM ENTRY



NEW ADDITION

EXISTING GARAGE TO REMAIN

4 {3D}



(E) GAZEBO TO REMAIN

NEW EXTERIOR DECK BEYOND

2 NEW DECK FROM YARD



NEW ADDITION BEYOND

EXISTING GARAGE TO REMAIN

3 NEW ADDITION FROM DRIVEWAY

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04-26-2021	RESUBMISSION 002	

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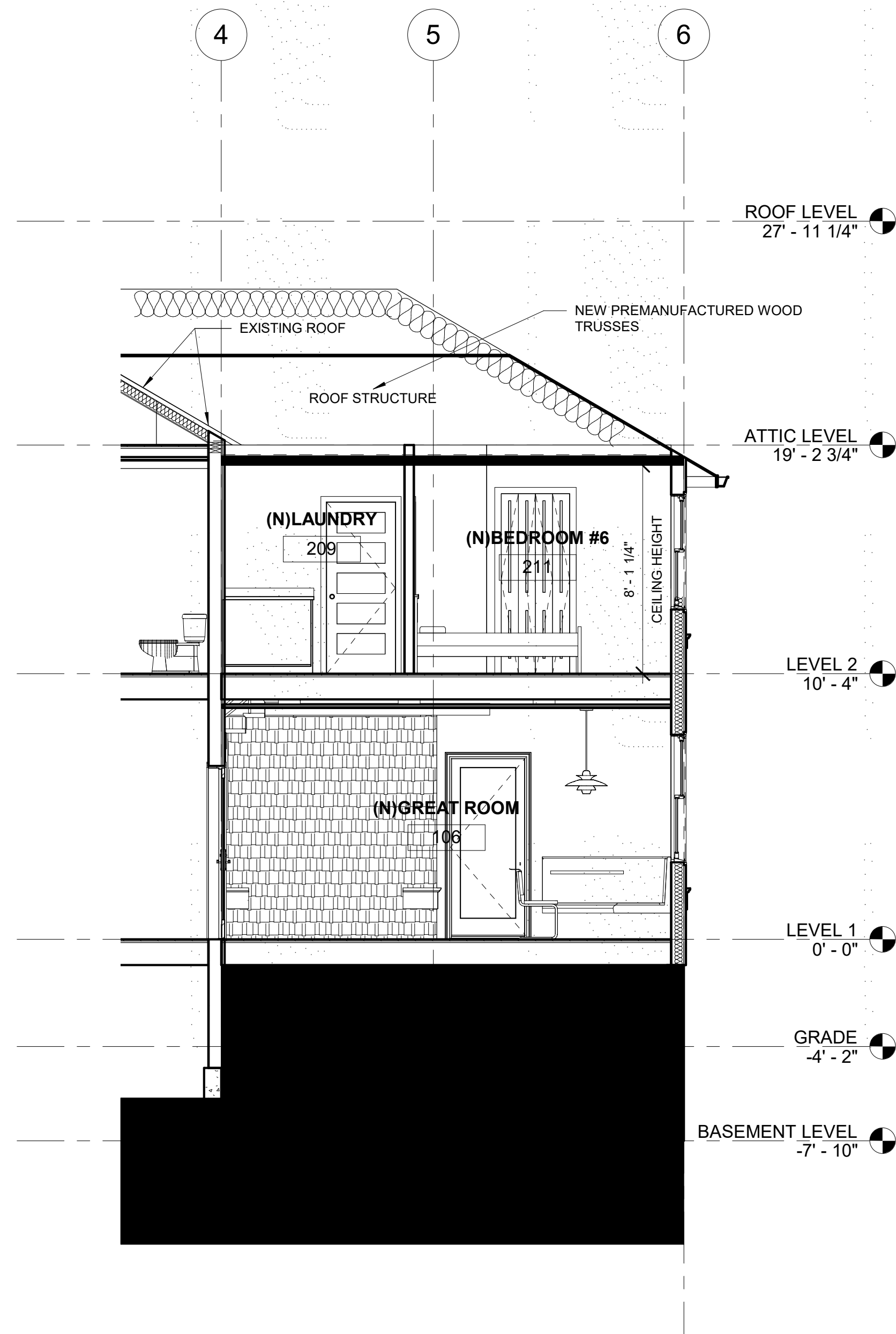
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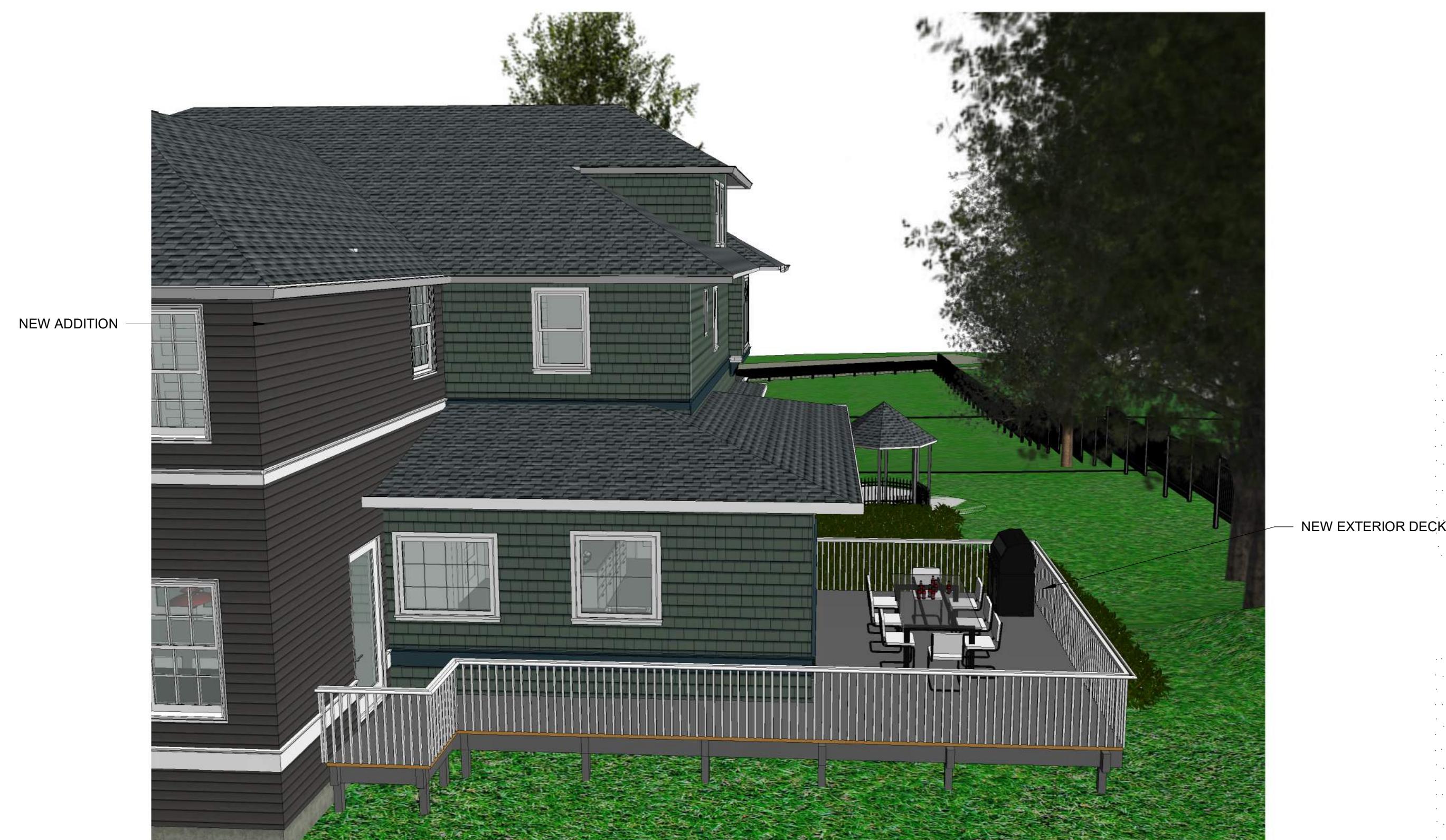
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PERSPECTIVES -
PROPOSED

A1000



① Section @ NEW ADDITION
1/4" = 1'-0"



③ NEW DECK FROM EAST - LOOKING WEST

The rear addition will be painted to match the existing color of the house.



② NEW ADDITION FROM SE

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04-26-2021		

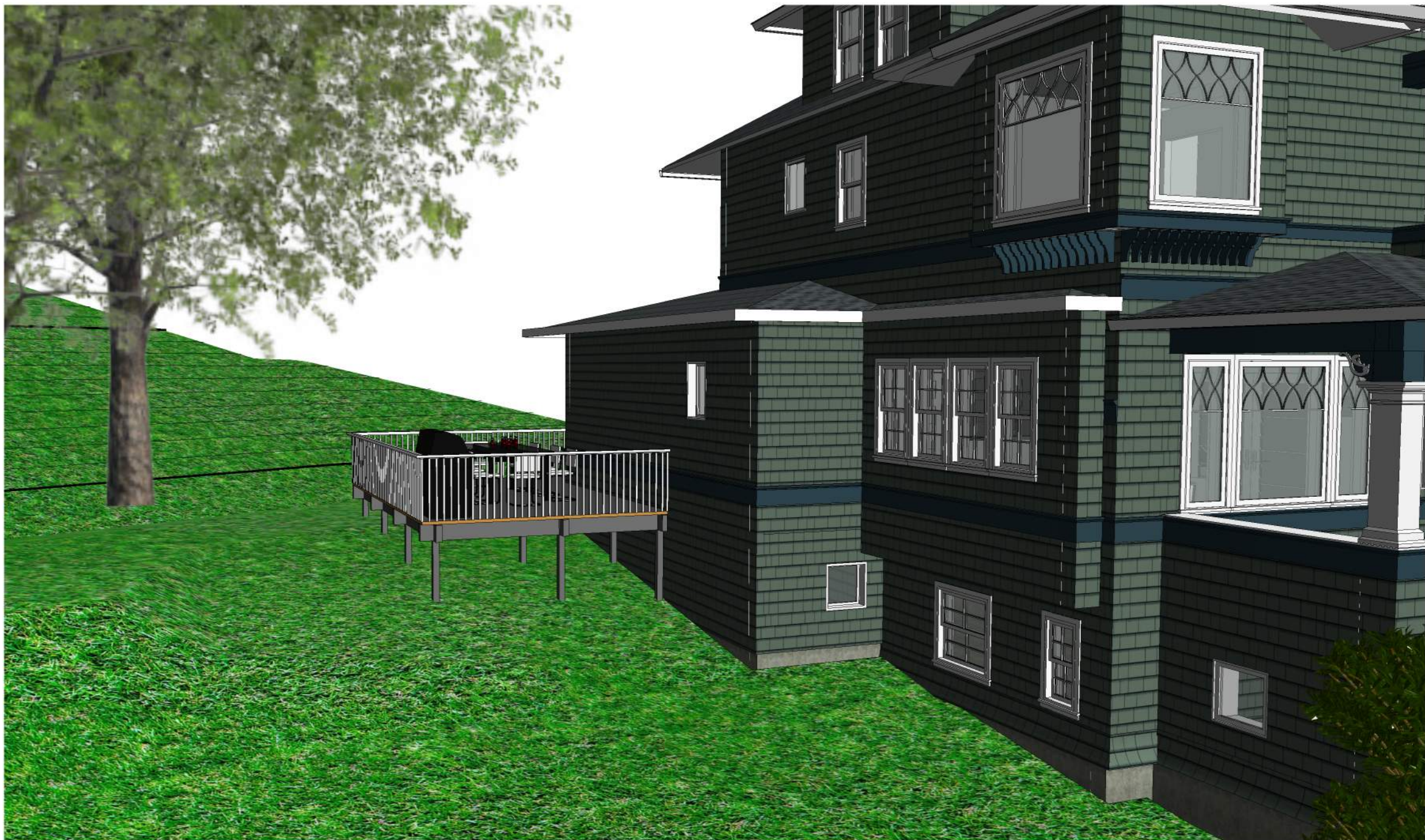
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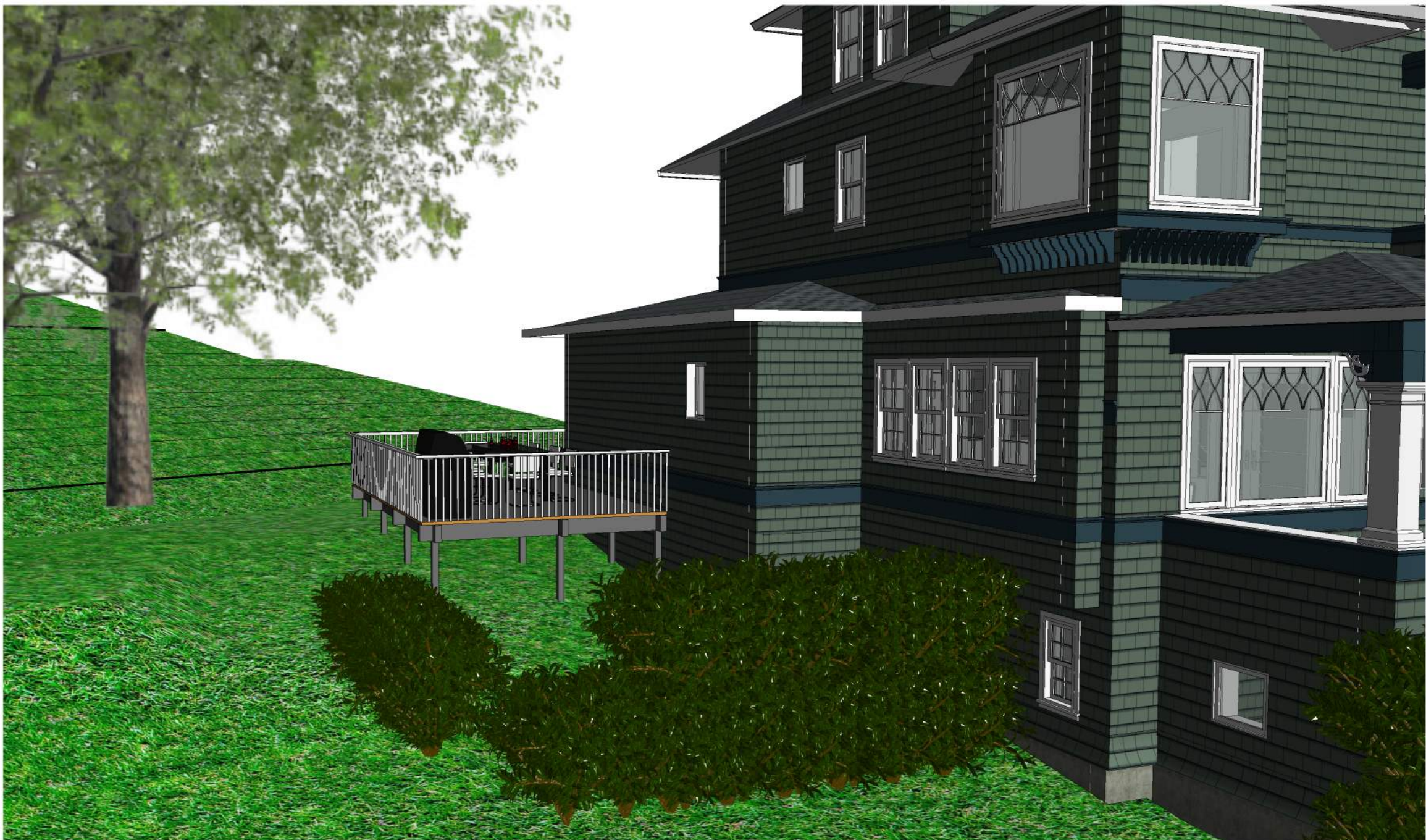
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PERSPECTIVES -
PROPOSED

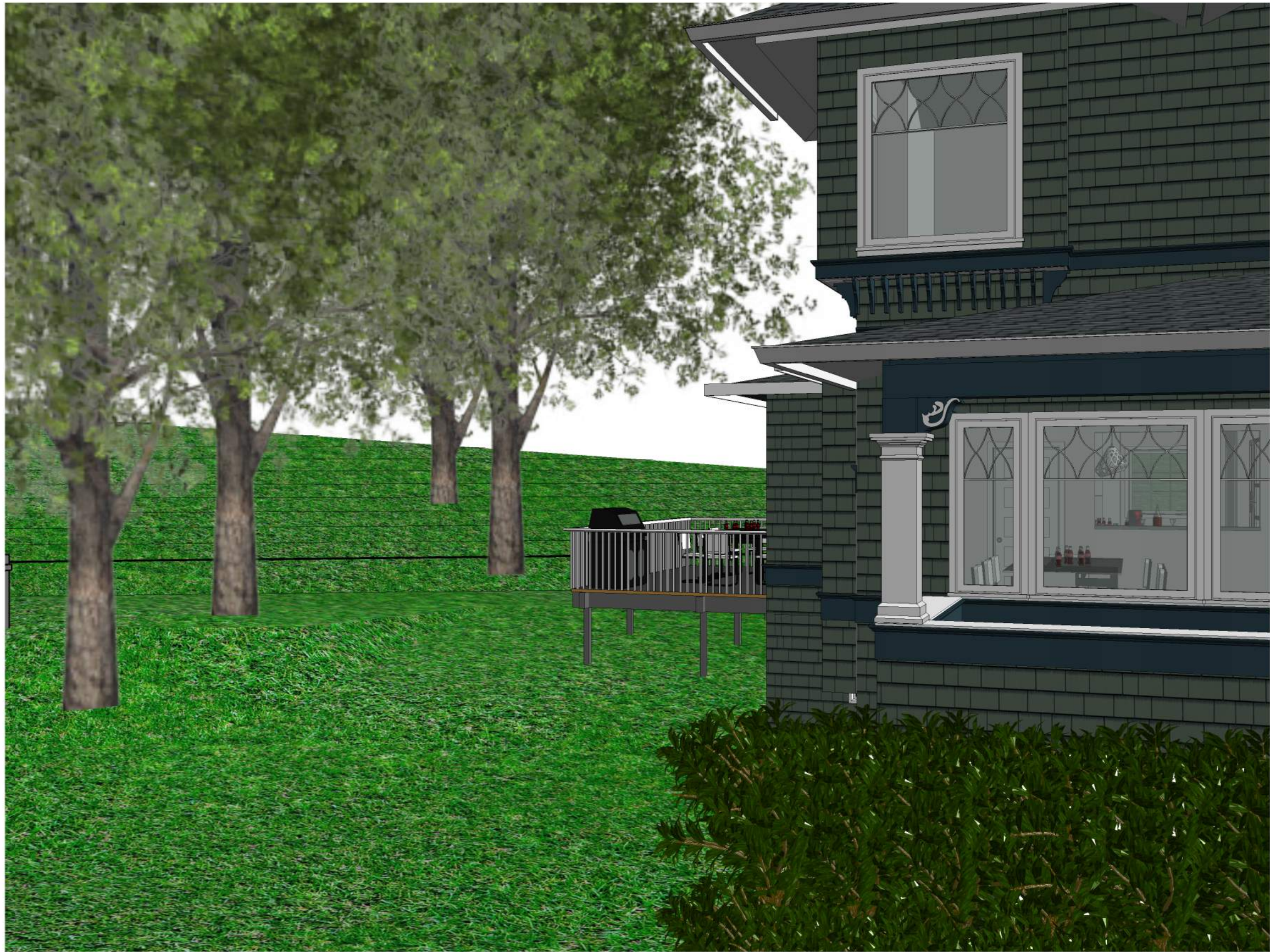
A1001



1 VIEW OF DECK - NO LANDSCAPING



3 VIEW OF DECK - WITH LANDSCAPING



2 DECK - VIEW FROM FRONT WALK



EXAMPLE

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DECK
A1002

Lonicera involucrata – Black Twinberry



An erect shrub to 9'. Twigs are square. Leaves are opposite and lance shaped.

Pairs of yellow tubular flowers and black shiny berries cupped by purplish bracts.

Usually found in moist riparian zones and also clearings in the Olympics and Cascades.



Holodiscus discolor (Oceanspray, Creambush)



A beautiful deciduous shrub that grows to 20' in the wild - can be kept to 10' in the garden by pruning (the trimmings add character to bouquets). Pendants of creamy white flowers, whose fragrance improves with age, form in early summer and persist through fall and winter.



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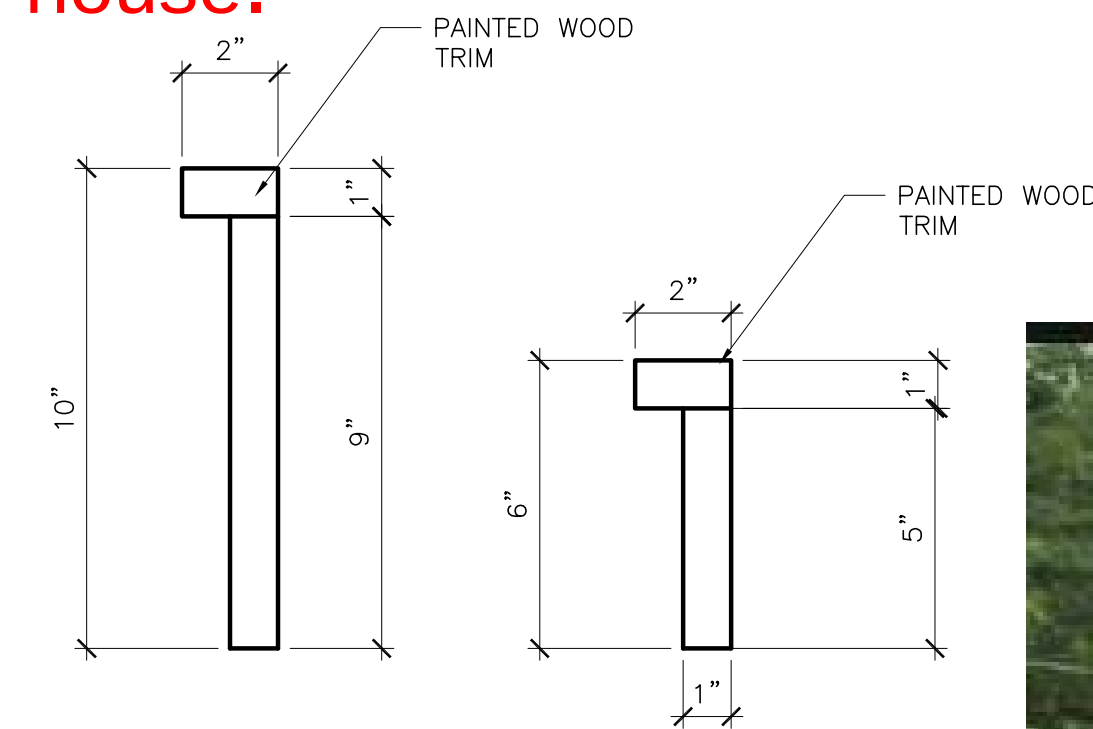
LANDSCAPE
A1003

A wooden-framed window with two panes of frosted glass. The frame is made of light-colored wood and has a simple, clean design. The window is shown from a slightly angled perspective, highlighting its three-dimensional structure. The glass panes are frosted, providing privacy while allowing light to pass through. A small metal latch or handle is visible between the two panes.



Ultimate Double Hung Next Generation

Ultimate Inswing French Door



MARVIN®

Construction Details

The technical drawings illustrate various construction details for window and door head and jamb assemblies. The drawings are organized into four main sections:

- Top Left:** A cross-section detail of a window head assembly. Labels include: "Wall System WPSB", "Drainage Plane", "Self-Adhesive Flashing", "Continuous Sealant A-3 Backer Rod", and "Rigid Head Flash".
- Top Right:** A cross-section detail of a door head assembly. Labels include: "Isolate Backer Rod", "Loose Fill Fiberglass Insulation or Mineral Expansion Foam", "Backer Rod if Mineral Expansion Foam is Used", "Frame Size", and "Rough Opening". Dimensions shown are 10" (254mm) and 12" (305mm).
- Middle Left:** A cross-section detail of a window head assembly. Labels include: "Non-Compressible Plastic Shaped Shims", "Use Plastic Shims to Level", "Continuous Sealant", "Backer Rod (W/ Backer Rods if Class K 10)", "Continuous Shaped Shim", "Continuous Sealant Under Shaped Shim K-2", "Sill Plate", "Backer Rod", "Drainage Plane", "Rain Split (Optional)", "Self-Adhesive Flashing or Inset Flashing", and "Wall System WPSB".
- Middle Right:** A cross-section detail of a door head assembly. Labels include: "Accommodate for sill panning systems. Adjust rough opening height to allow for 5/8\" (15.9mm) clearance at the head".
- Bottom Left:** A cross-section detail of a window head assembly. Labels include: "Wall System WPSB", "Drainage Plane", "Self-Adhesive Flashing", "Continuous Sealant", "Backer Rod", and "Rough Opening". Dimensions shown are 10" (254mm) and 12" (305mm).
- Bottom Right:** A cross-section detail of a door head assembly. Labels include: "Sealant", "Backer Rod", "Loose Fill Fiberglass Insulation or Mineral Expansion Foam", "Backer Rod if Mineral Expansion Foam is Used", "Frame Size", and "Rough Opening". Dimensions shown are 10" (254mm) and 12" (305mm).

CONST

18972255
Marvin Architectural Detail Manual



Construction Details

The image contains three technical cross-section drawings of window and door head and jamb details, illustrating the integration of a wall system (VRSB) with the building envelope.

- Top Left Detail:** A cross-section of a wall system (VRSB) showing the drainage plane, self-adhesive flashing, continuous sealant, barker rod, and rigid foam. It includes a 1/2" (13) dimension for the sealant.
- Top Right Detail:** A cross-section of a head jamb and sill showing the barker rod, minimal expansion foam, loose fill fiberglass insulation, and a 1/2" (13) dimension for the sealant. It also shows the frame slot and rough opening.
- Bottom Left Detail:** A cross-section of a jamb showing the wall system (VRSB), drainage plane, self-adhesive flashing, continuous sealant, barker rod, loose fill fiberglass insulation, minimal expansion foam, and barker rod. It includes a 1/2" (13) dimension for the sealant.

CONST

19972256
Marvin Architectural Detail Manual

Diagram illustrating the installation of a gutter system on a roof corner, showing the relationship between the roof structure, underlayment, gutter, and flashing.

Labels and components shown in the diagram:

- ROOF SHINGLES α / ROOFING UNDERLAYMENT α / ROOF SHEATHING
- ROOFING NAILS FASTENED AT 8" TO 10" ALONG RAKE AND EAVE
- SLOPE
- FABRICATED GUTTER SPACER, OR FERROUS AND SPIKE
- PERIMETER FLASHING METAL INSTALLED OVER UNDERLAYMENT ALONG RAKE EDGE (Then Bend Down End At Corner To Form Closed End.)
- FASTENER (OPTIONAL)
- FASCIA BOARD
- GUTTER END CAP
- "WINGED" GUTTER INSTALLED BELOW UNDERLAYMENT

A white vinyl bridge with a decorative railing, supported by concrete pillars, spanning a grassy area with trees in the background.

RAILING

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MATERIALS

A1004