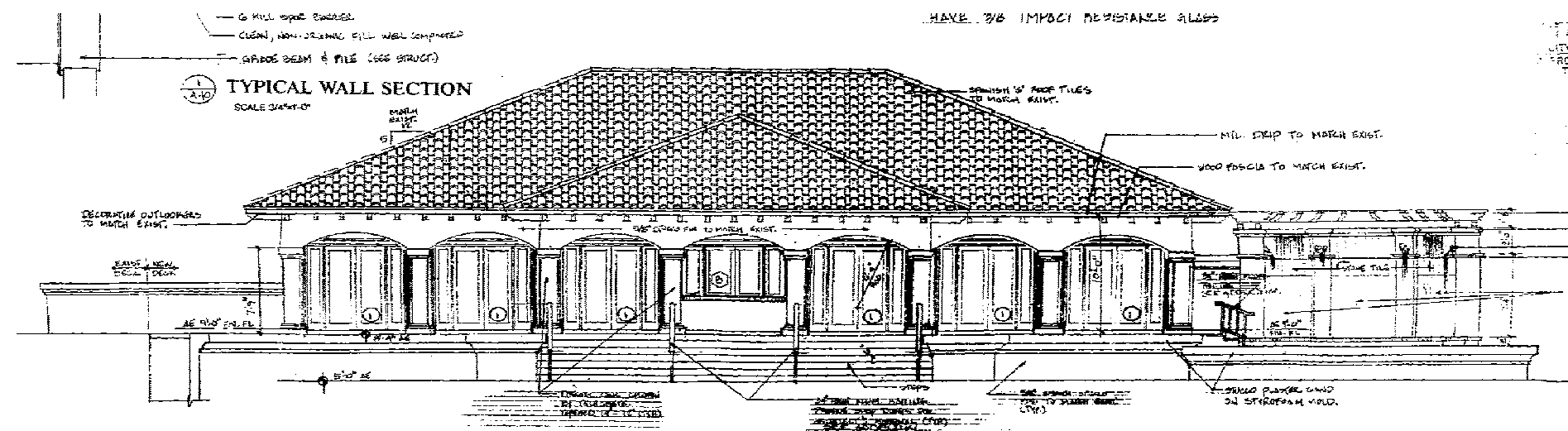
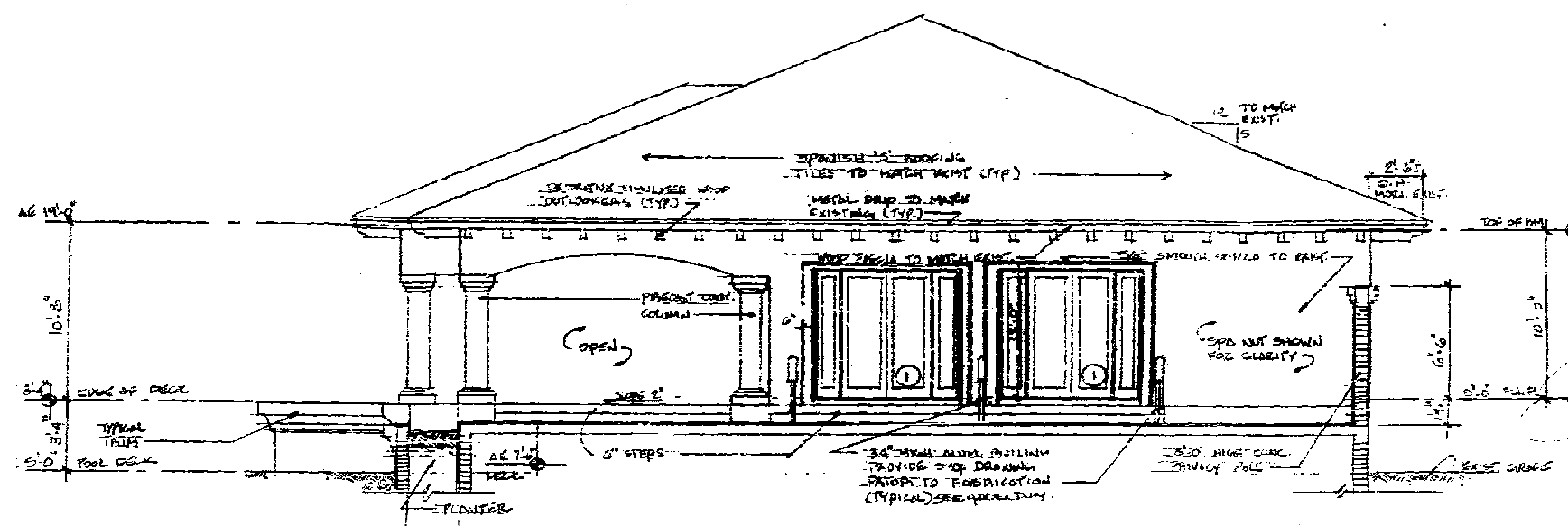




SIDE BUILDING FRONT ELEVATION
N.T.S.



SIDE BUILDING RIGHT ELEVATION
N.T.S.

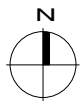




CONTEXT AERIAL
N.T.S.



CONTEXT SITE PLAN
N.T.S.





NORTH - FRONT



SOURTH - REAR



EXISTING STRUCTURE AT FRONT YARD TO REMAIN



REAR - ACCESSORY BUILDINGS



80 PALM AVE



100 PALM AVE



REAR - ACCESSORY BUILDINGS



111 PALM AVE - UNDER CONSTRUCTION



93 PALM AVE - VACANT

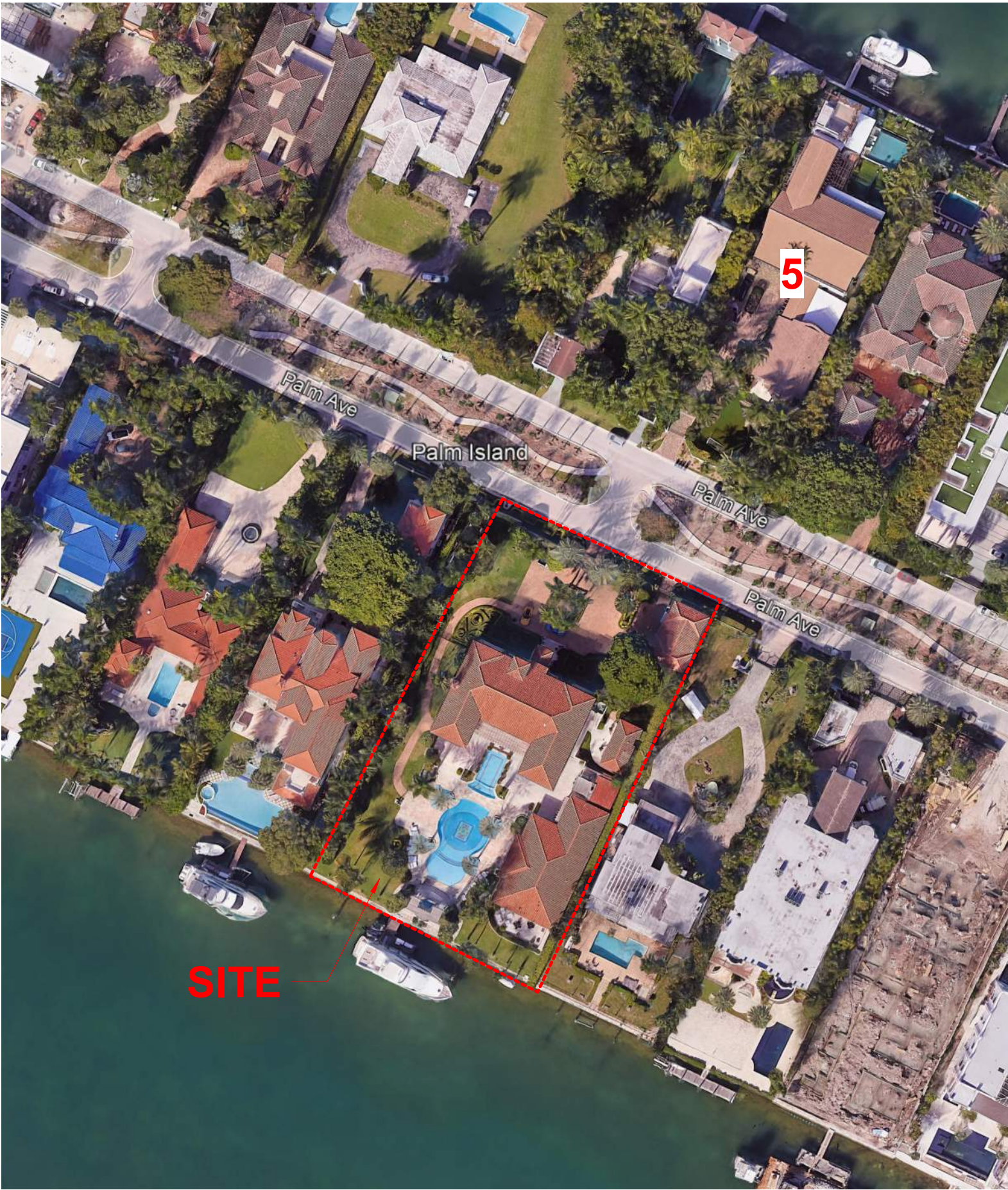


REAR - ACCESSORY BUILDINGS

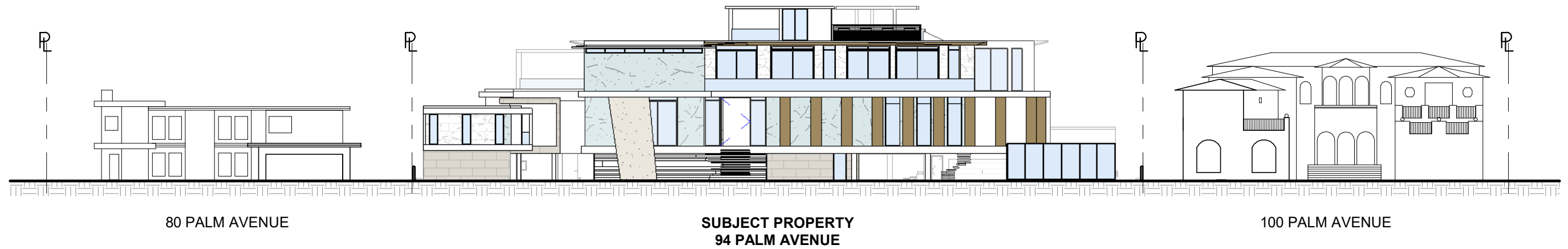


85 PALM AVE

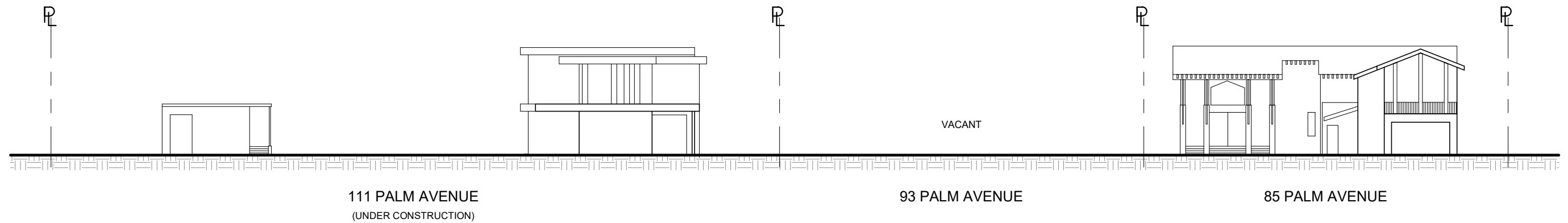
5



REAR - ACCESSORY BUILDINGS



① **CONTEXT ELEVATION - NORTH**
1" = 30'-0"



③ **CONTEXT ELEVATION - SOUTH**
1" = 30'-0"

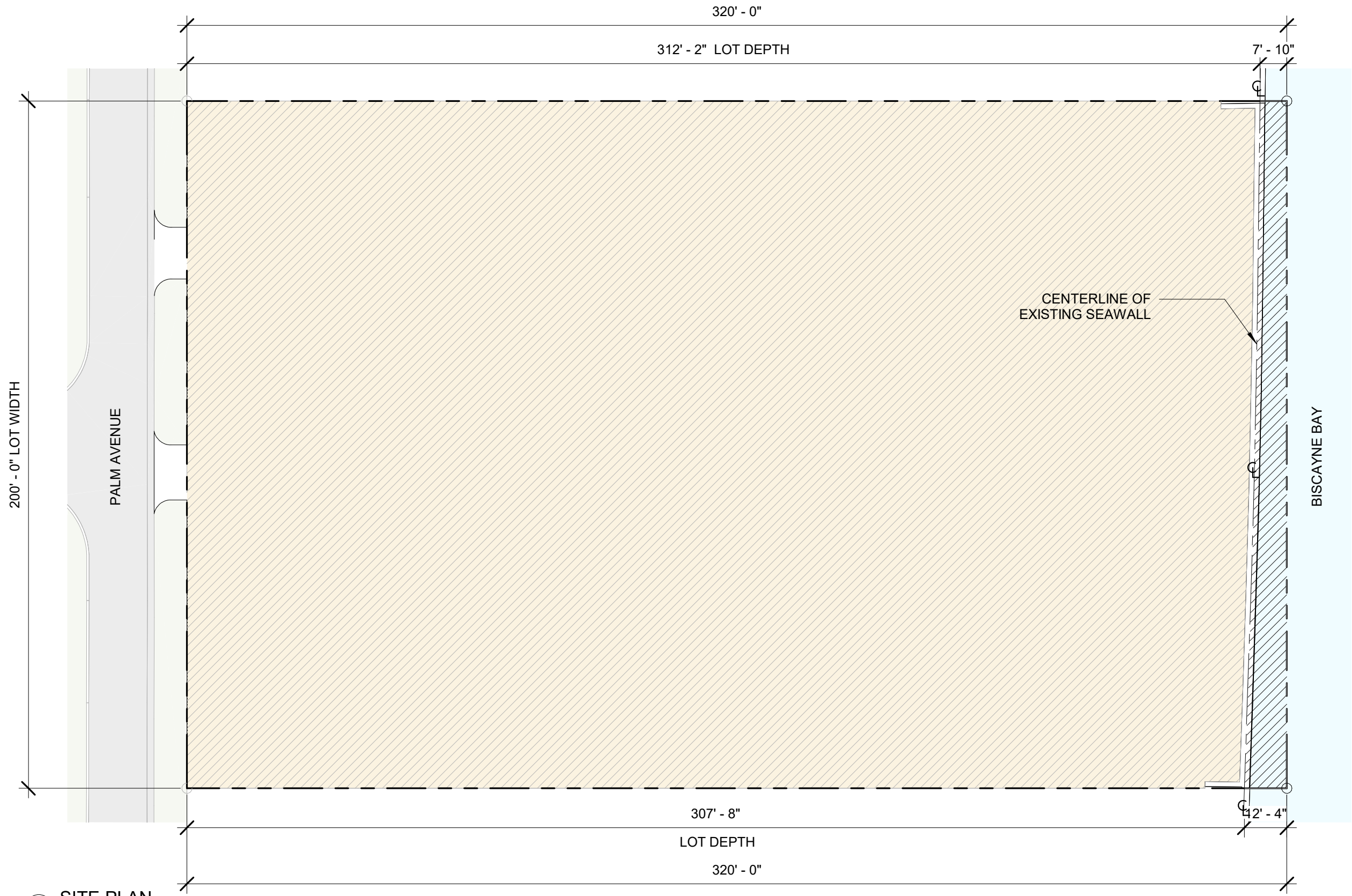
SINGLE FAMILY RESIDENTIAL - ZONING DATA SHEET

ALL INFORMATION REQUIRED BELOW MUST BE SUBMITTED AS REQUESTED. THE FORMAT OF THIS DOCUMENT MAY NOT BE MODIFIED OR ALTERED IN ANY WAY. SUBMITTALS FOUND INSUFFICIENT OR INCOMPLETE MAY FAIL THE REVIEW

ITEM #	Project Information				
1	Address:	94 PALM AVENUE MIAMI BEACH, FL 33139			
2	Folio number(s):	02-4205-001-0330			
3	Board and file number(s) :	DRB24-1026			
4	Year built: 2003	Zoning District:		RS-1	
5	Located within a Local Historic District (Yes or No):	NO			
6	Individual Historic Single Family Residence Site (Yes or No):	NO			
7	Home determined Architecturally Significant by CMB (Yes or No):	NO			
8	Base Flood Elevation:	9 & 10	Grade value in NGVD:		6.12'
9	Adjusted grade (Flood+Grade/2): and Future adjusted grade	(9+6.12)/2=7.56'	Free board:		5
10	30" above grade:	8.62	Lot Area:		84,000 SF. SEAWALL CENTER: 62,081.75
11	Lot width:	200'	Lot Depth:		320'
12	Max Lot Coverage SF and %:	18,624.53 SF / 30%	Proposed Lot Coverage SF and %:		18,619 SF / 29.99%
13	Existing Lot Coverage SF and %:		Net Lot coverage (garage-storage)		N/A
14	Front Yard Open Space SF and %:	4,228 SF / 70.47%	Rear Yard Open Space SF and %:		6,526 SF / 70.18%
15	Max Unit Size SF and %:	31,040.88 SF / 50%	Proposed Unit Size SF and %:		29,532 sf / 47.57%
16	Existing First Floor Unit Size:		Proposed First Floor Unit Size:		10,637 SF
17	Proposed Roof Deck Area SF and % (Note: Maximum is 25% of the enclosed floor area immediately below):	1,947 SF / 20.21%			
18	Signed and sealed Landscape Plans (Tree/Vegetation Survey, Tree Disposition Plan, and Irrigation Plan).		Yes or No:	YES	
	ZONING INFORMATION / CALCULATION	Required	Existing	Proposed	Deficiencies
19	Height measured from B.F.E. plus freeboard	31'		31'	N/A
20	Front Setbacks:	30'		65'-7"	N/A
	Front First level:	20'		92'-1"	N/A
	Front second level:	30'		65'-7"	N/A
21	Front second level if lot coverage is 25% or greater:				
	a) At least 35% of the front façade shall be setback 5' from the minimum required setback.	35'		65'-7"	N/A
	b) At least 50% of the second floor along a side elevation facing a street shall be setback 5' from the minimum required setback.	N/A		N/A	N/A
22	Sum of side yard :	50'-0"		50'-0"	N/A
23	Side 1:	20'-0"		20'-0"	N/A
24	Side 2 or (facing street):	20'-0"		30'-0"	N/A
25	Rear:	46'-5 3/4"		123'-2"	N/A
26	Accessory Structure Side 1:	7'-6"		7'-6" / 20'-0"	N/A
27	Accessory Structure Side 2 or (facing street) :	7'-6"		7'-6" / 30'-0"	N/A
28	Accessory Structure Rear:	23'-3"		23'-3"	N/A
30	Additional data or information that may be applicable to the project shall be provided in the following fields.				

Notes: Indicate N/A if not applicable.





LOT AREA CALCULATIONS:

LOT DEPTH x LOT WIDTH = LOT AREA
320 FT x 200 FT = **64,000 SF**

AREA OF CENTERLINE OF SEA WALL TO
REAR PROPERTY LINE:

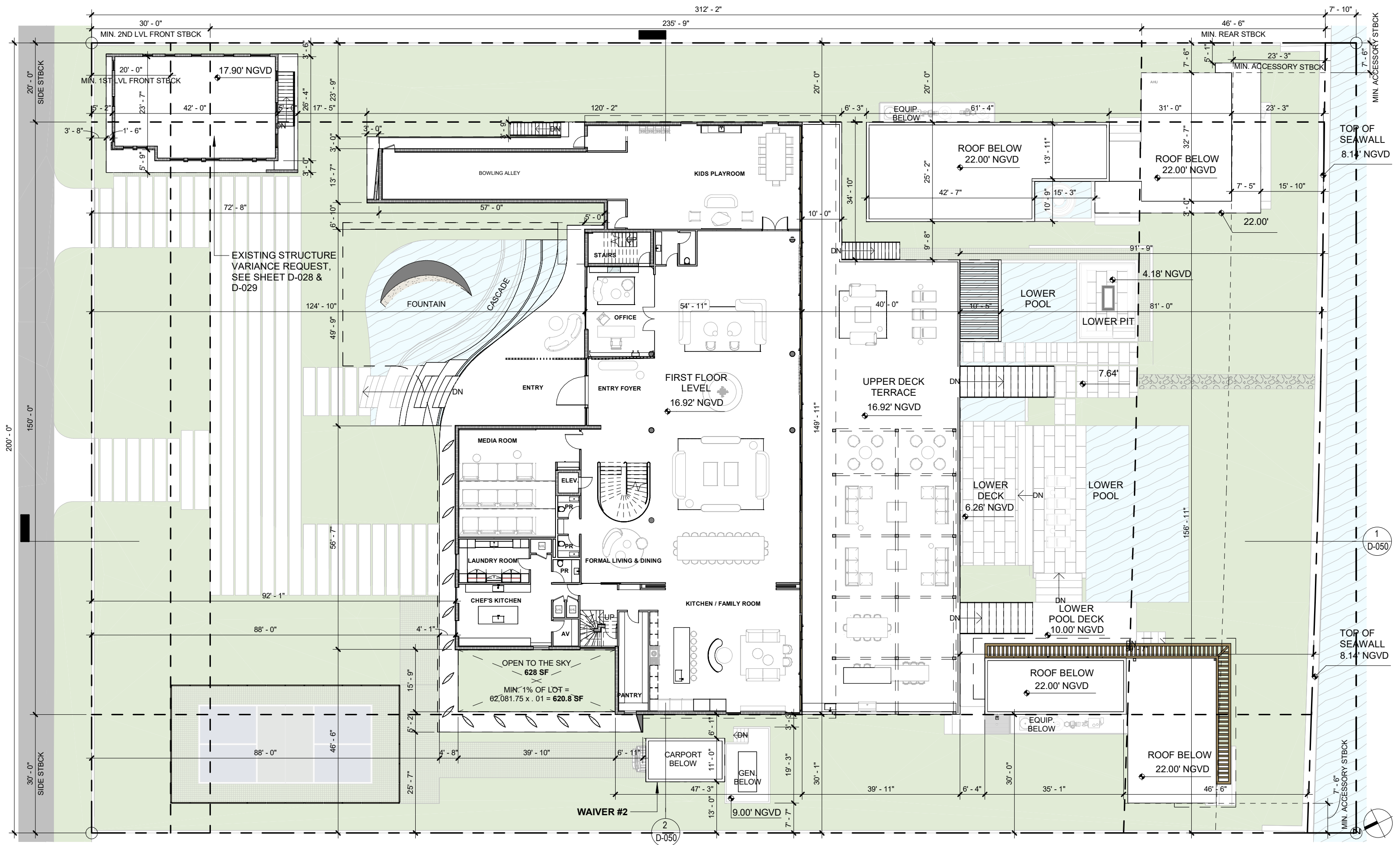
 1,918.25 SF

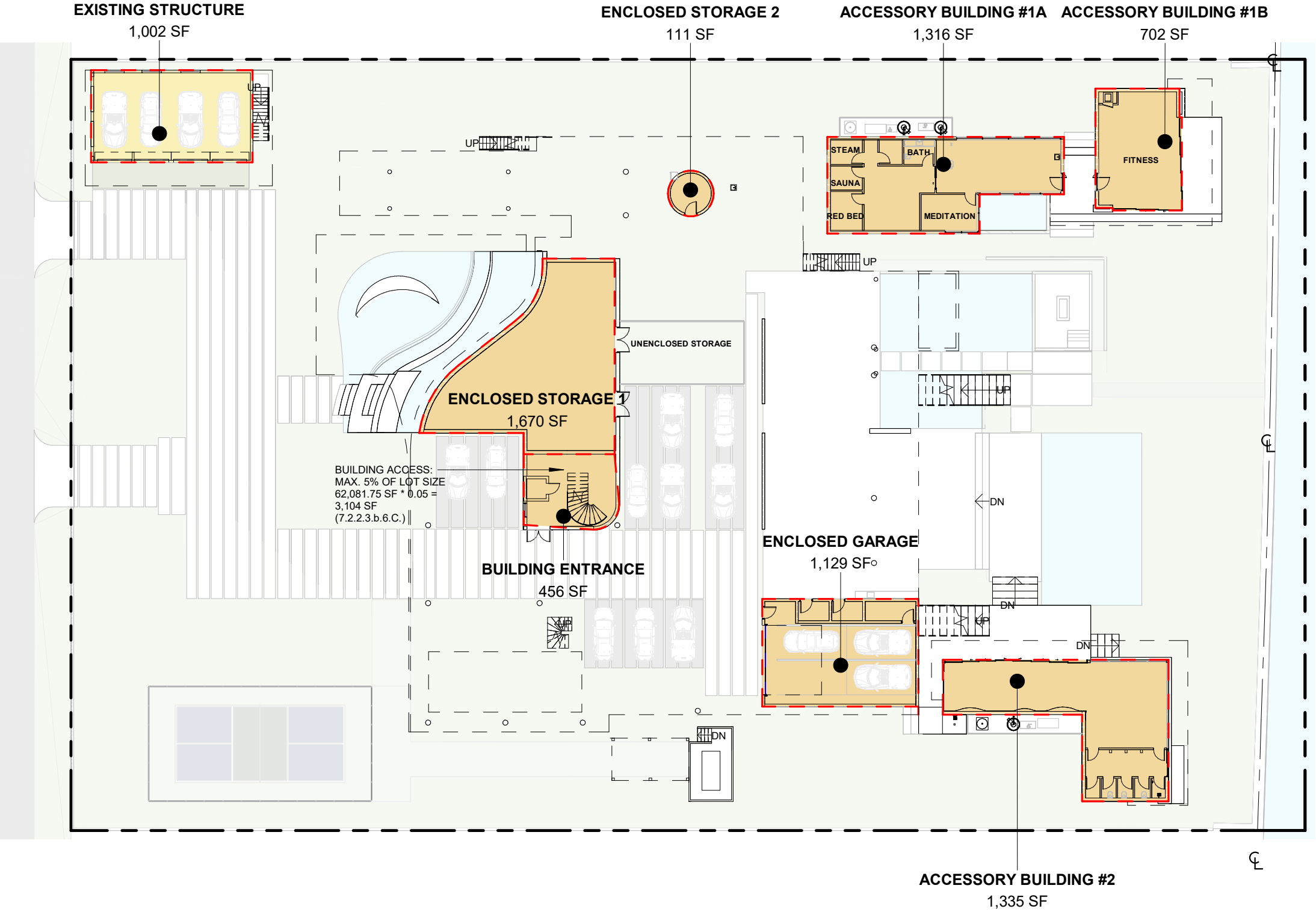
NET LOT AREA:

 64,000 SF - 1,918.25 = **62,081.75 SF**

1 SITE PLAN
1" = 30'-0"

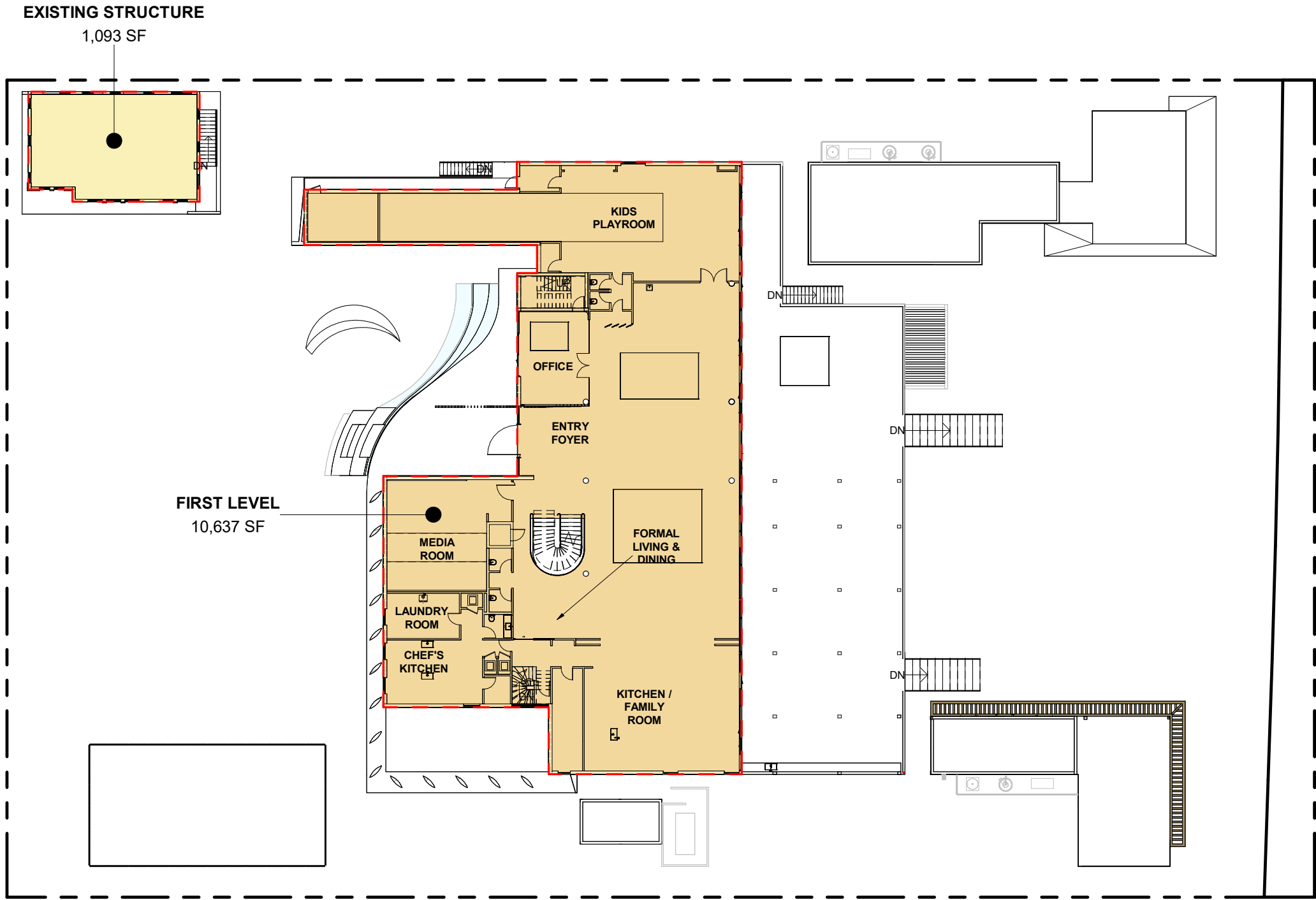






MAXIMUM UNIT SIZE (SF)	
LOT AREA = 62,081.75	
ALLOWABLE	
50% OF LOT AREA	
62,081.75 x .50 =	31,040.88
PROVIDED	
UNDERSTORY LEVEL	
BUILDING ENTRANCE	423
ENCLOSED STORAGE 1	1,670
ENCLOSED STORAGE 2	111
ENCLOSED GARAGE	1,129
ACCESSORY BLDG #1A	1,316
ACCESSORY BLDG #1B	702
ACCESSORY BLDG #2	1,335
EXISTING BLDG	1,002
TOTAL	7,688
FIRST LEVEL	
MAIN STRUCTURE	10,637
EXISTING BLDG	1,093
TOTAL	11,730
SECOND LEVEL	10,214
ROOF LEVEL	297
TOTAL	29,929
	48.21%
GARAGE CREDIT	-600.00
TOTAL	29,329
	47.24%

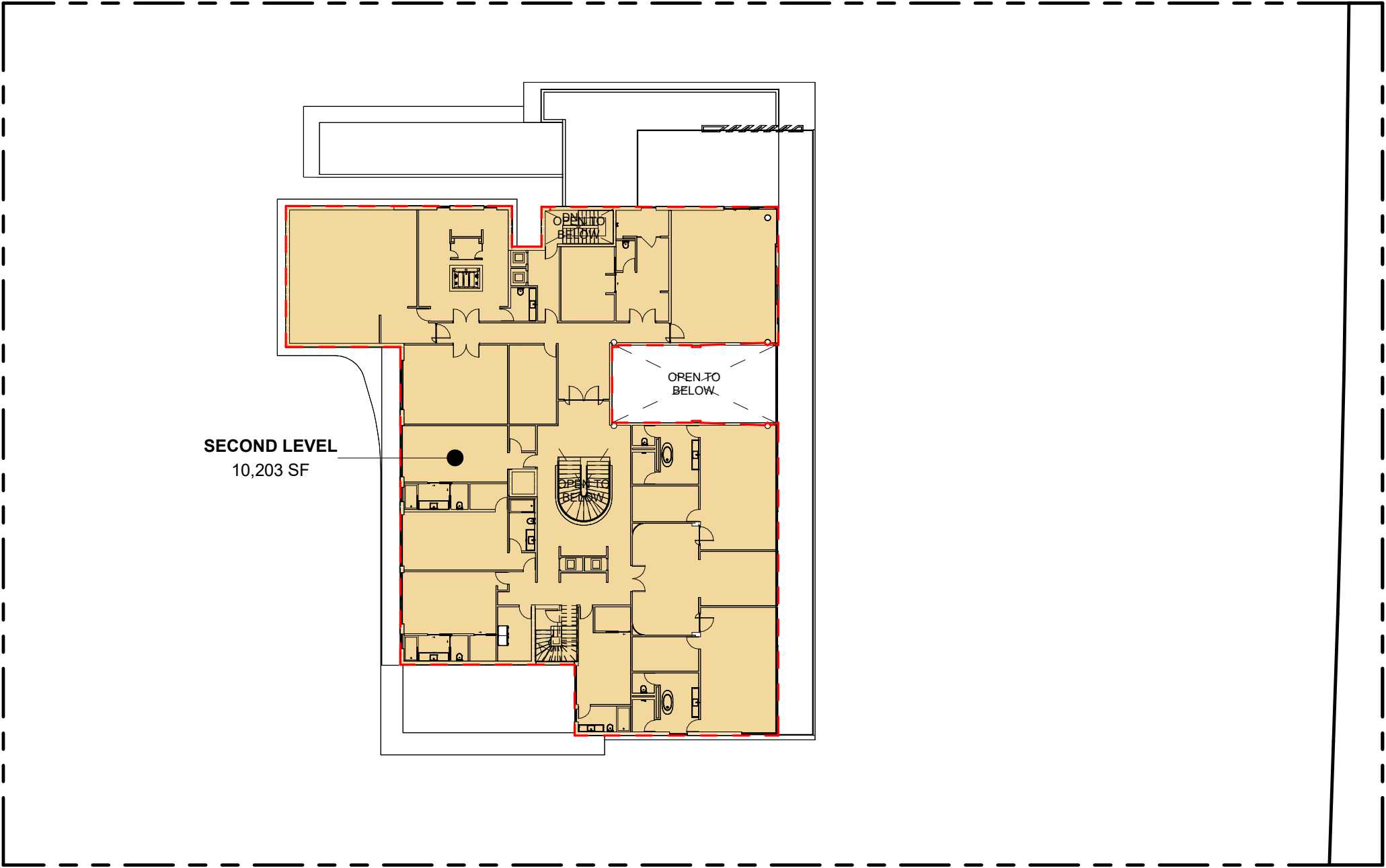
1 UNDERSTORY LEVEL
1" = 30'-0"



1 FIRST MAIN FLOOR
1" = 30'-0"

MAXIMUM UNIT SIZE (SF)	
LOT AREA = 62,081.75	
ALLOWABLE	
50% OF LOT AREA	
62,081.75 x .50 =	31,040.88
PROVIDED	
UNDERSTORY LEVEL	
BUILDING ENTRANCE	423
ENCLOSED STORAGE 1	1,670
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ENCLOSED GARAGE	1,129
ACCESSORY BLDG #1A	1,316
ACCESSORY BLDG #1B	702
ACCESSORY BLDG #2	1,335
EXISTING BLDG	1,002
TOTAL	7,688
FIRST LEVEL	
MAIN STRUCTURE	10,637
EXISTING BLDG	1,093
TOTAL	11,730
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	48.21%
GARAGE CREDIT	-600.00
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	47.24%

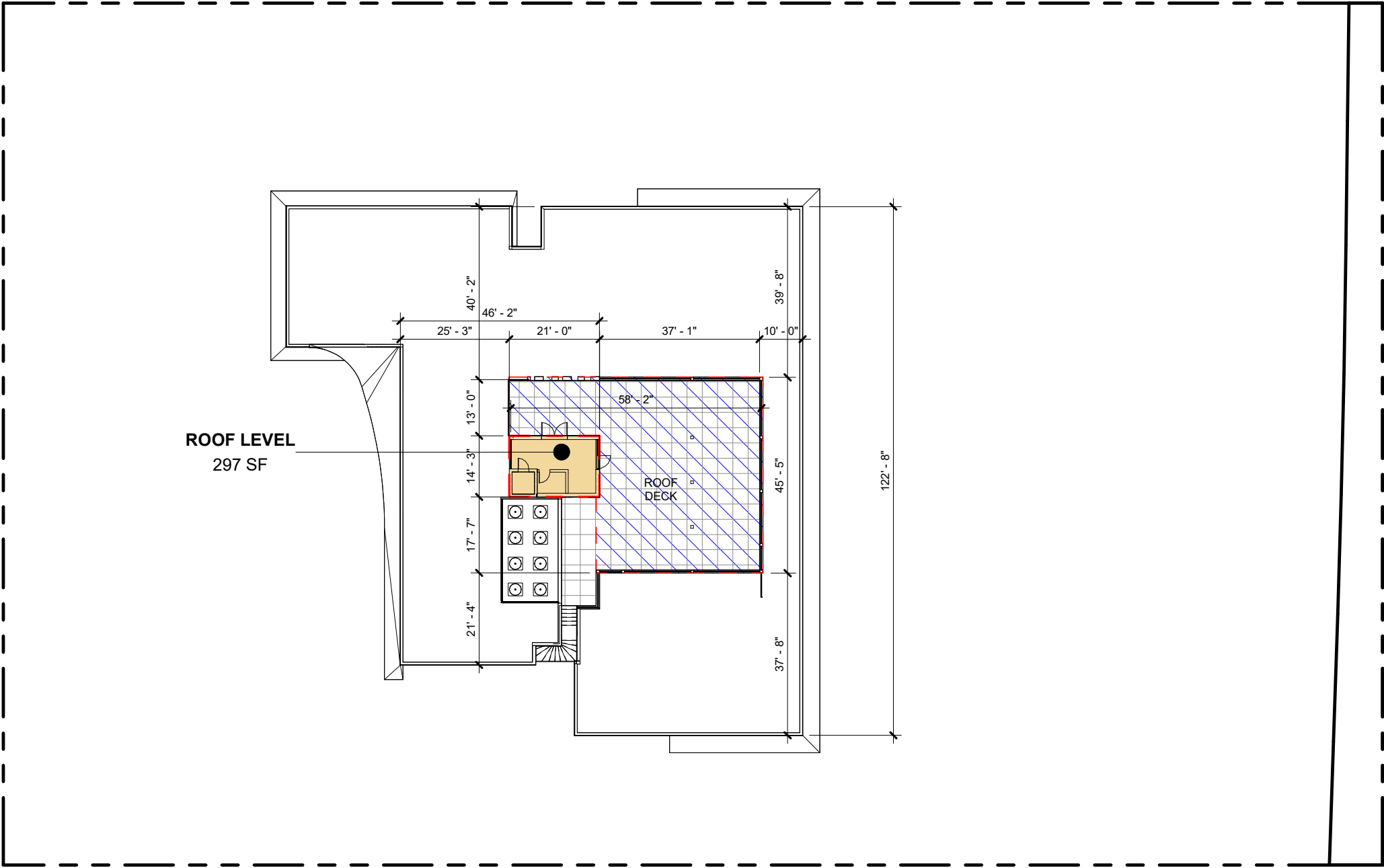




MAXIMUM UNIT SIZE (SF)	
LOT AREA = 62,081.75	
ALLOWABLE	
50% OF LOT AREA	
62,081.75 x .50 =	31,040.88
PROVIDED	
UNDERSTORY LEVEL	
BUILDING ENTRANCE	423
ENCLOSED STORAGE 1	1,670
ENCLOSED STORAGE 2	111
ENCLOSED GARAGE	1,129
ACCESSORY BLDG #1A	1,316
ACCESSORY BLDG #1B	702
ACCESSORY BLDG #2	1,335
EXISTING BLDG	1,002
TOTAL	7,688
FIRST LEVEL	
MAIN STRUCTURE	10,637
EXISTING BLDG	1,093
TOTAL	11,730
SECOND LEVEL	10,214
ROOF LEVEL	297
TOTAL	29,929
	48.21%
GARAGE CREDIT	-600.00
TOTAL	29,329
	47.24%

1 SECOND LEVEL
1" = 30'-0"

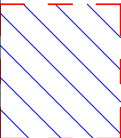
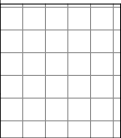


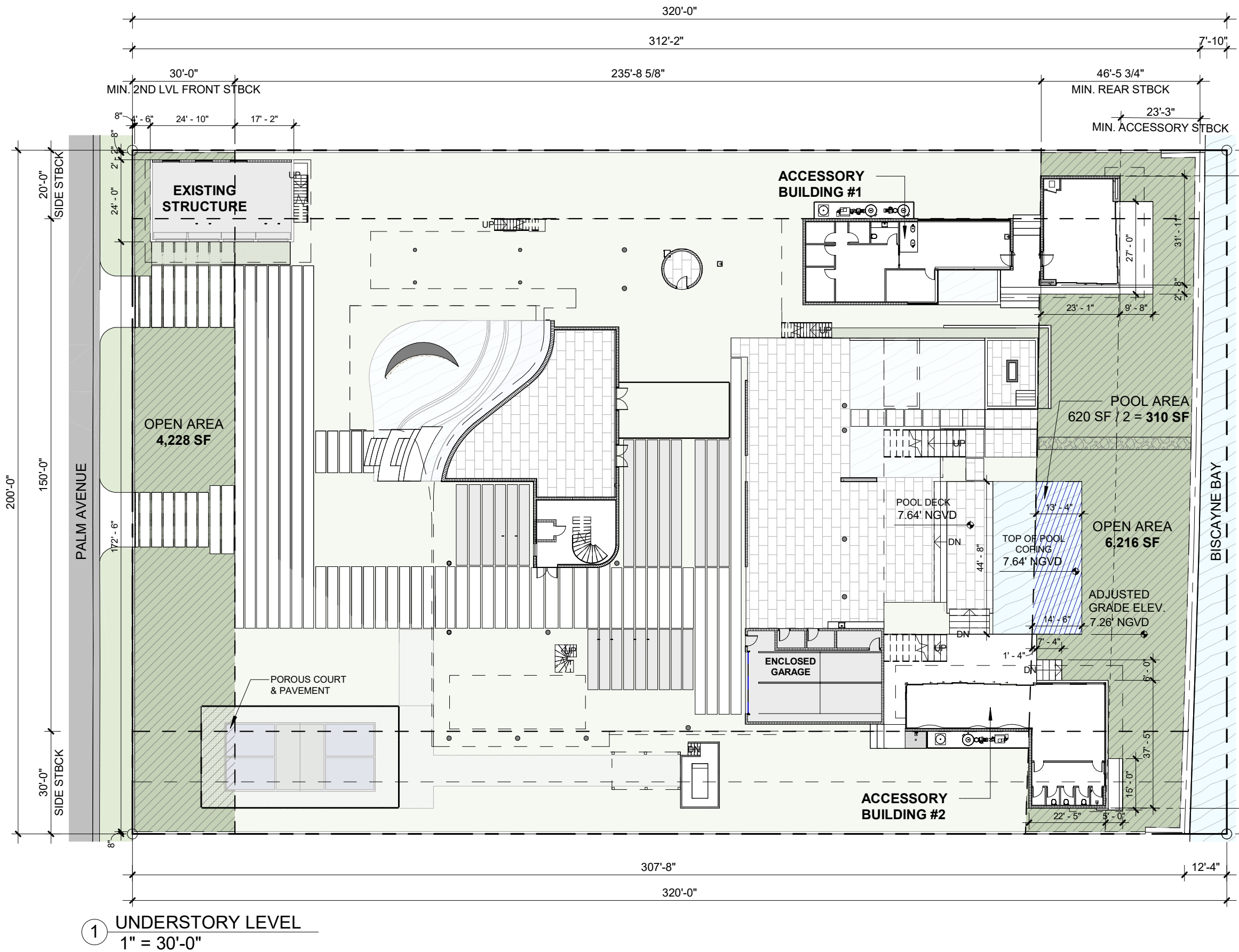


MAXIMUM UNIT SIZE (SF)	
LOT AREA = 62,081.75	
ALLOWABLE	
50% OF LOT AREA	
62,081.75 x .50 =	31,040.88
PROVIDED	
UNDERSTORY LEVEL	
BUILDING ENTRANCE	423
ENCLOSED STORAGE 1	1,670
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ROOF LEVEL	297
TOTAL	29,929
	48.21%
GARAGE CREDIT	-600.00
TOTAL	29,329
	47.24%

ROOF STANDARDS	
ALLOWABLE	PROVIDED
ROOF DECK AREA	
25% OF ENCLOSED FLOOR BELOW	2,113 SF PROVIDED
AREA OF LEVEL BELOW=10,214	
10,214 SF x .25 = 2,553.5 SF ALLOWED	20.69%
ROOF COVERED STRUCTURE	
20% OF ENCLOSED FLOOR BELOW	2,023 SF PROVIDED
AREA OF LVL BELOW = 10,214	
10,214 SF x .20 = 2,042.8 SF ALLOWED	19.81%

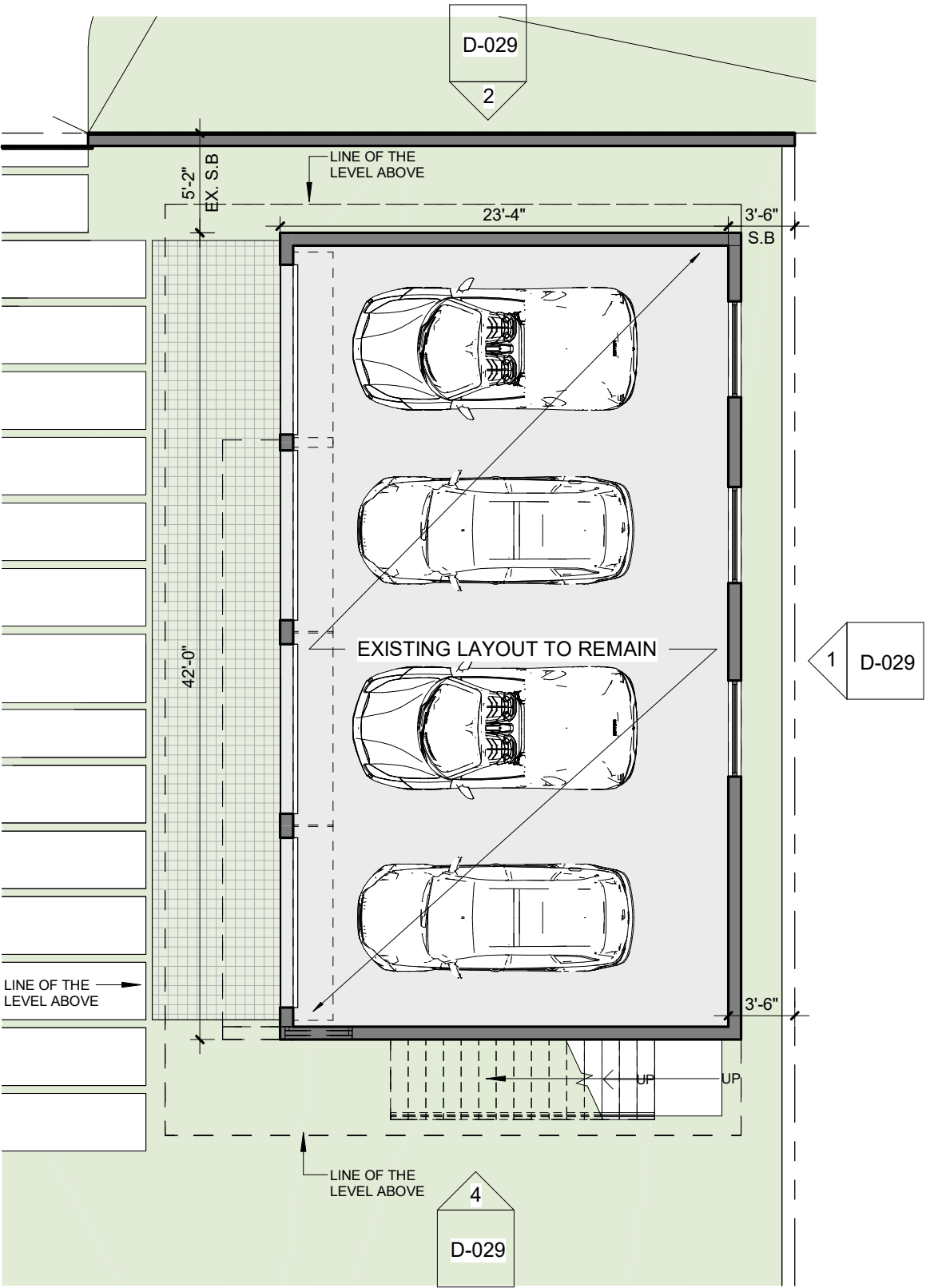
COLOR
LEGEND



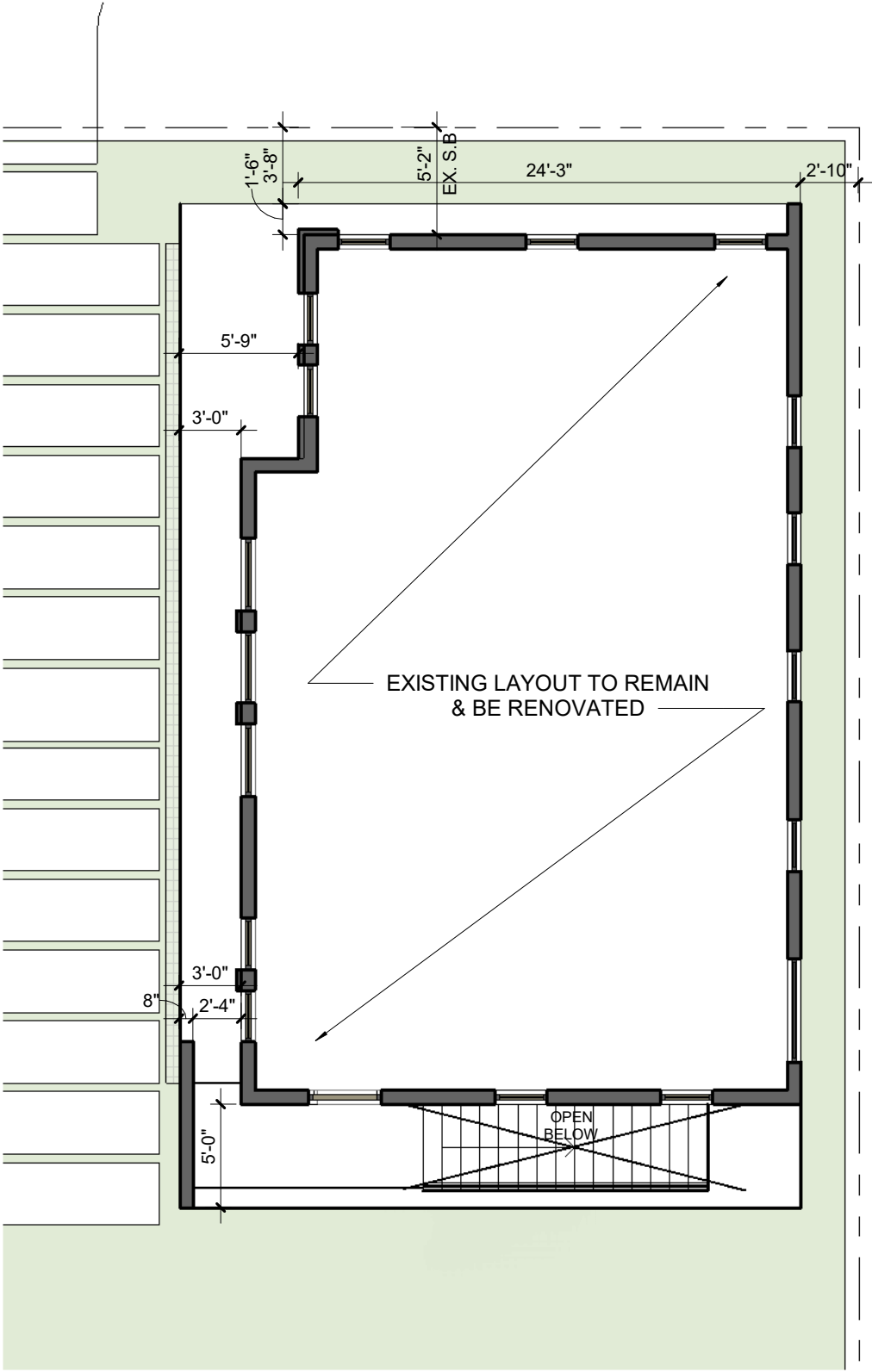


MINIMUM OPEN SPACE (SF)		
	ALLOWABLE	PROVIDED
FRONT YARD	70% OF FRONT YARD	4,228 70.47%
	FRONT YARD AREA = 200' x 30' = 6,000 SF	
	6,000 x .70 = 4,200 SF	
REAR YARD	70% OF FRONT YARD	6,216 + 310 = 6,526 SF 70.01%
	FRONT YARD AREA = 9,298.8 SF	
	9,298.8 x .70 = 6,509.16 SF	

VARIANCE REQUEST 01: EXISTING GARAGE BUILDING TO REMAIN W/
2'-10" SIDE SETBACK AND 5'-2" FRONT SETBACK IN NON-CONFORMITY.

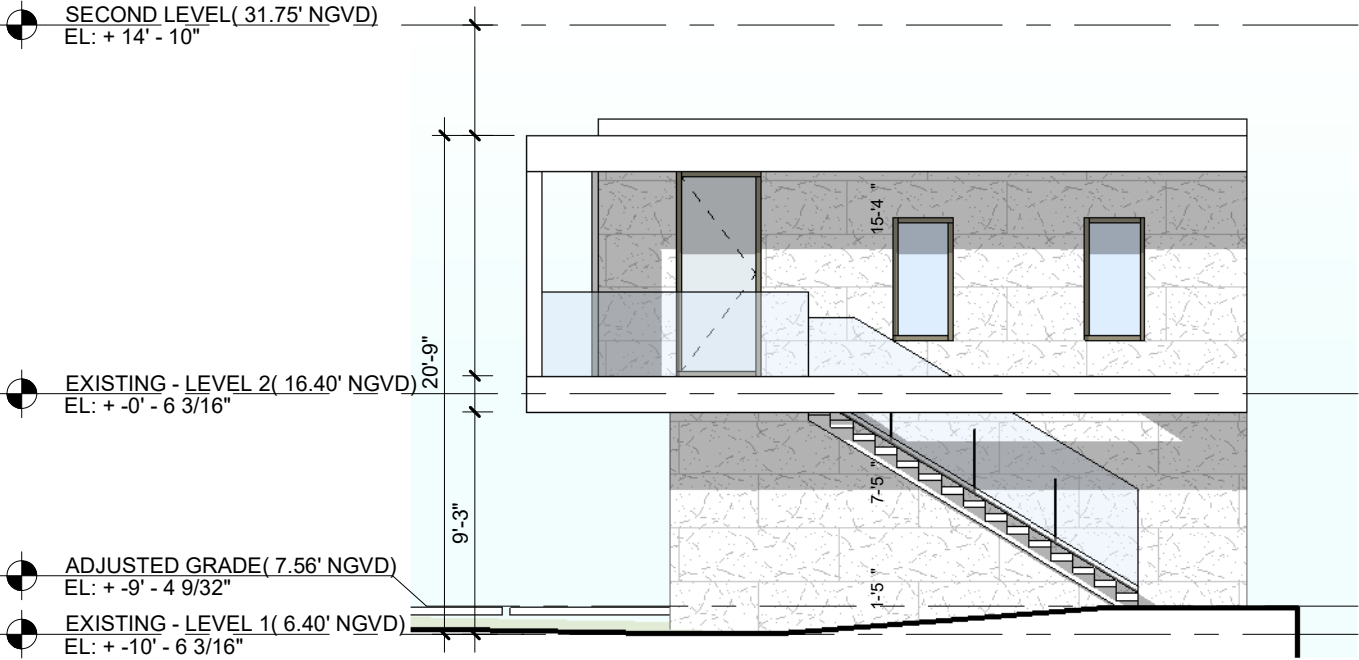


② EXISTING GARAGE - LEVEL 1
1/8" = 1'-0"

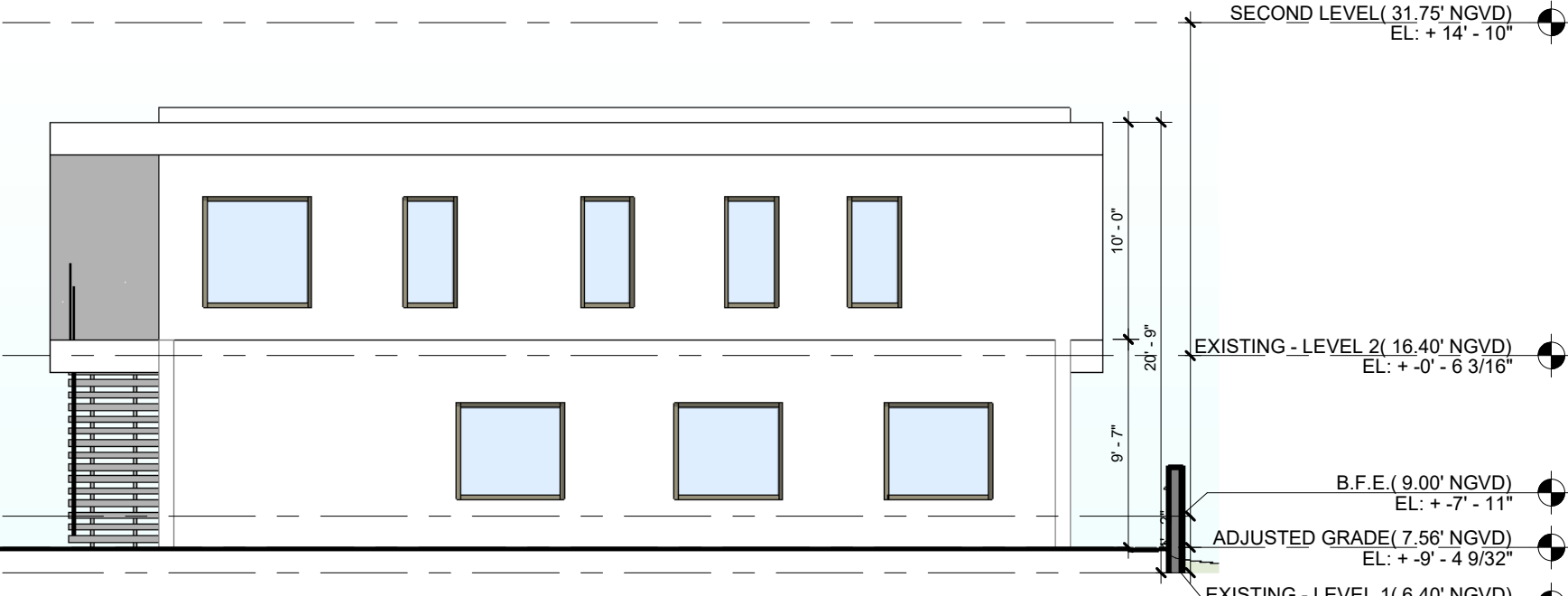


① EXISTING GARAGE - LEVEL 2
1/8" = 1'-0"

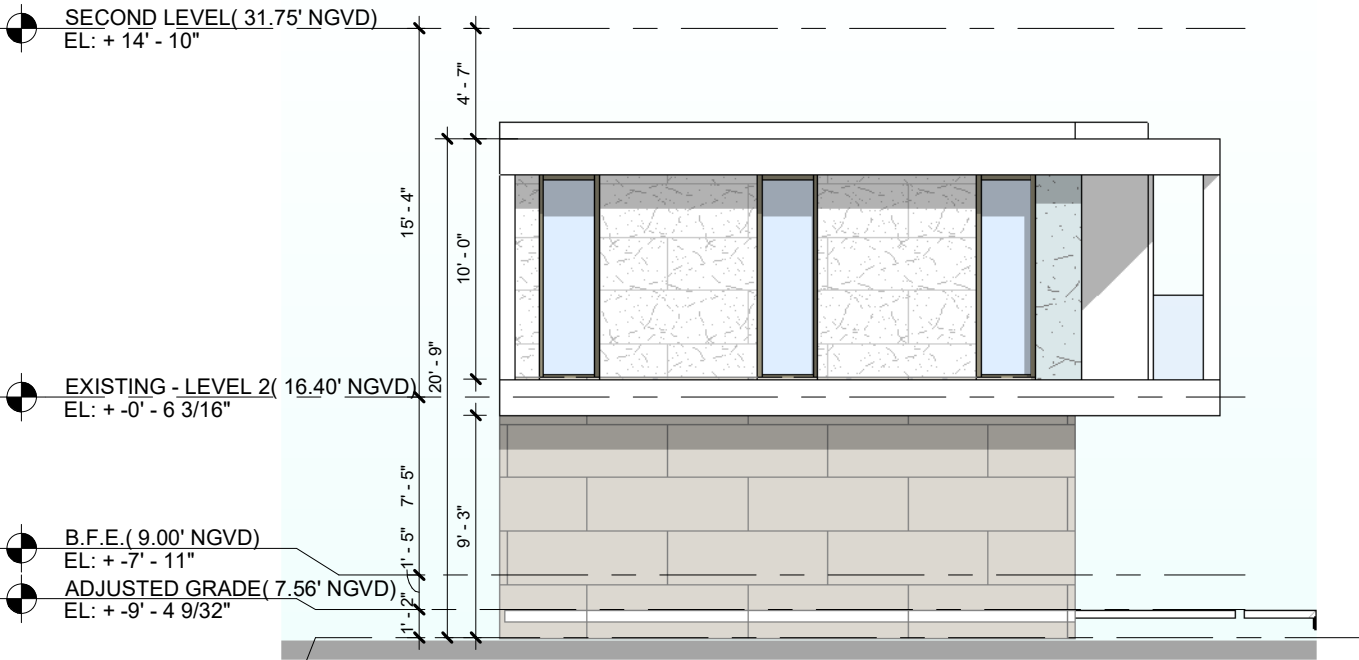
VARIANCE REQUEST 01: EXISTING GARAGE BUILDING TO REMAIN W/
2'-10" SIDE SETBACK AND 5'-2" FRONT SETBACK IN NON-CONFORMITY.



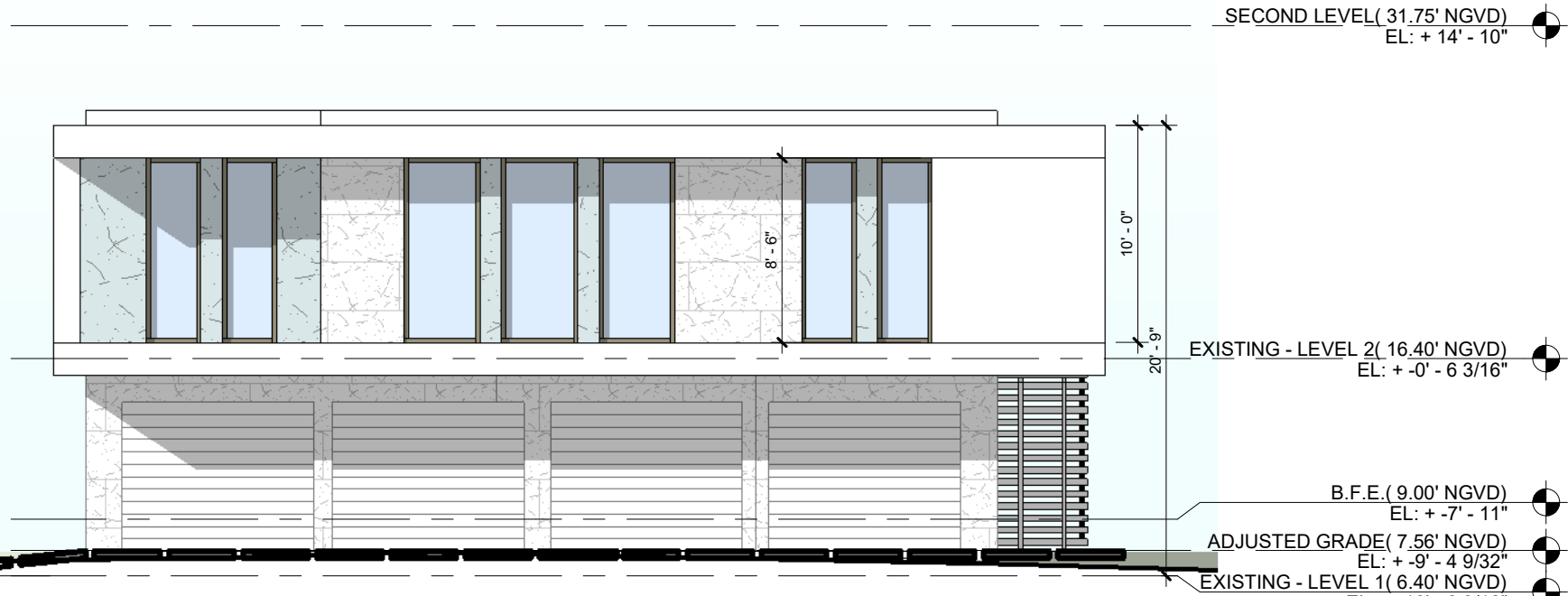
4 SOUTH ELEVATION
1/8" = 1'-0"



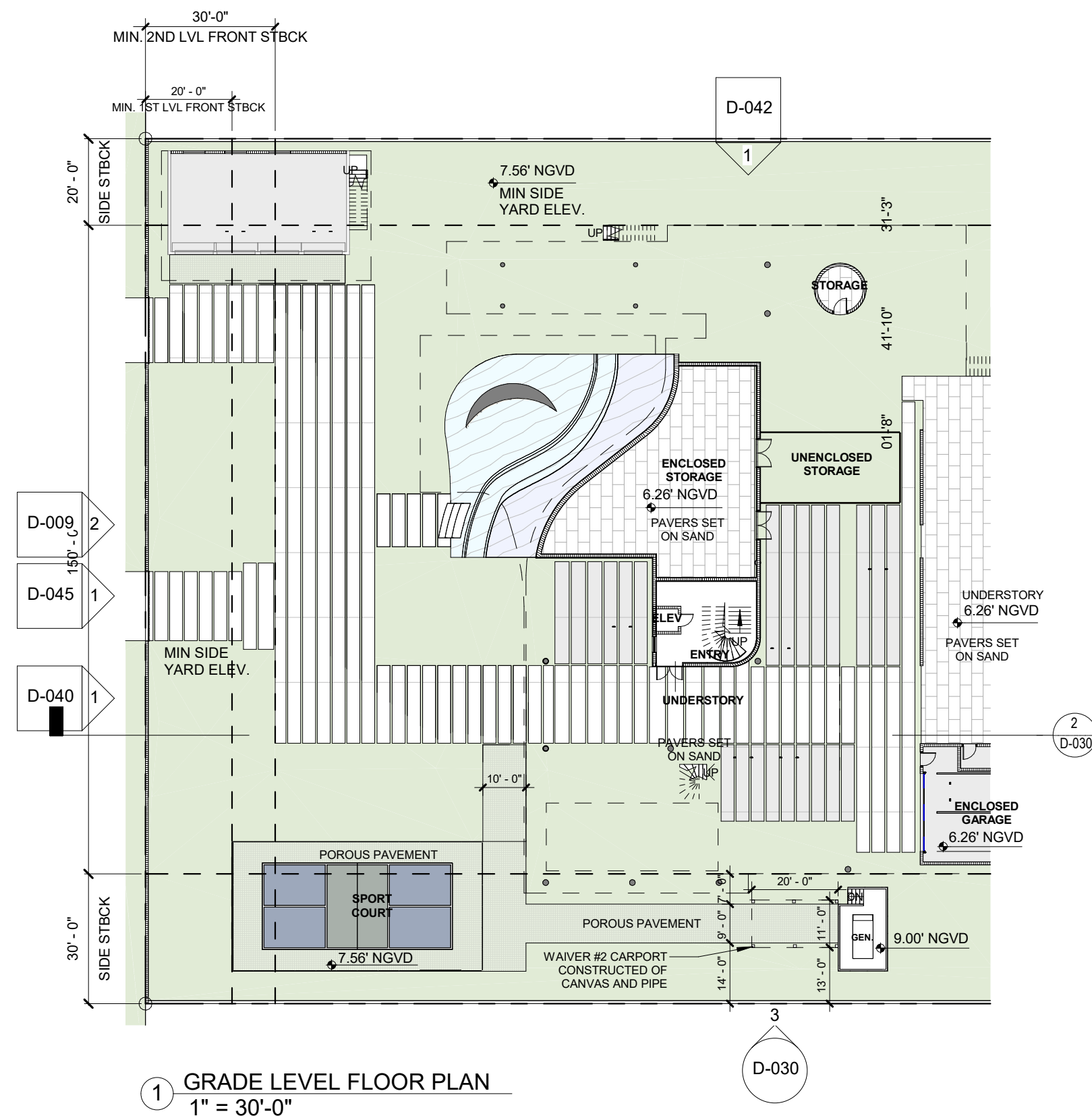
1 EAST ELEVATION
1/8" = 1'-0"



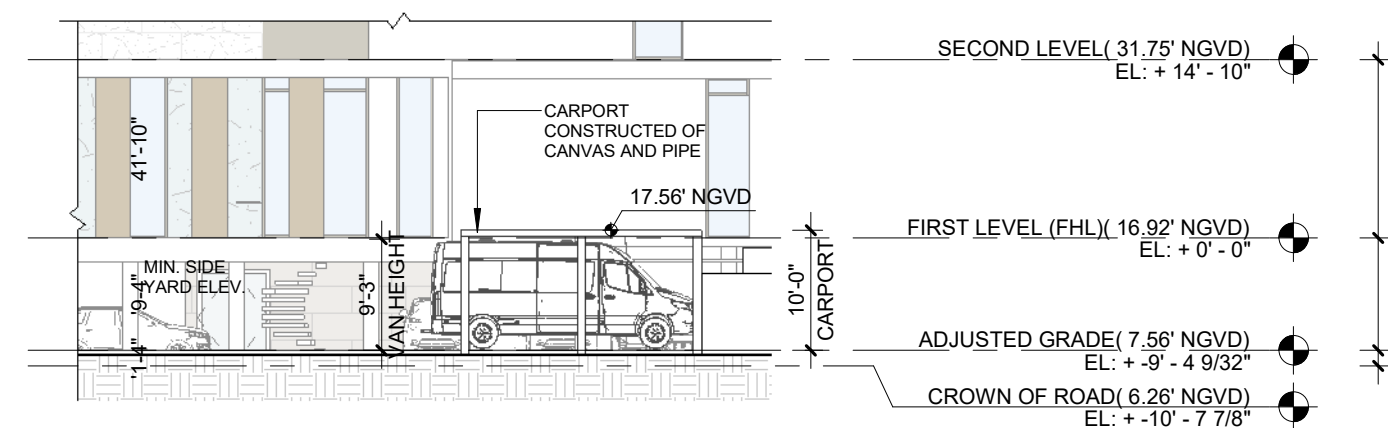
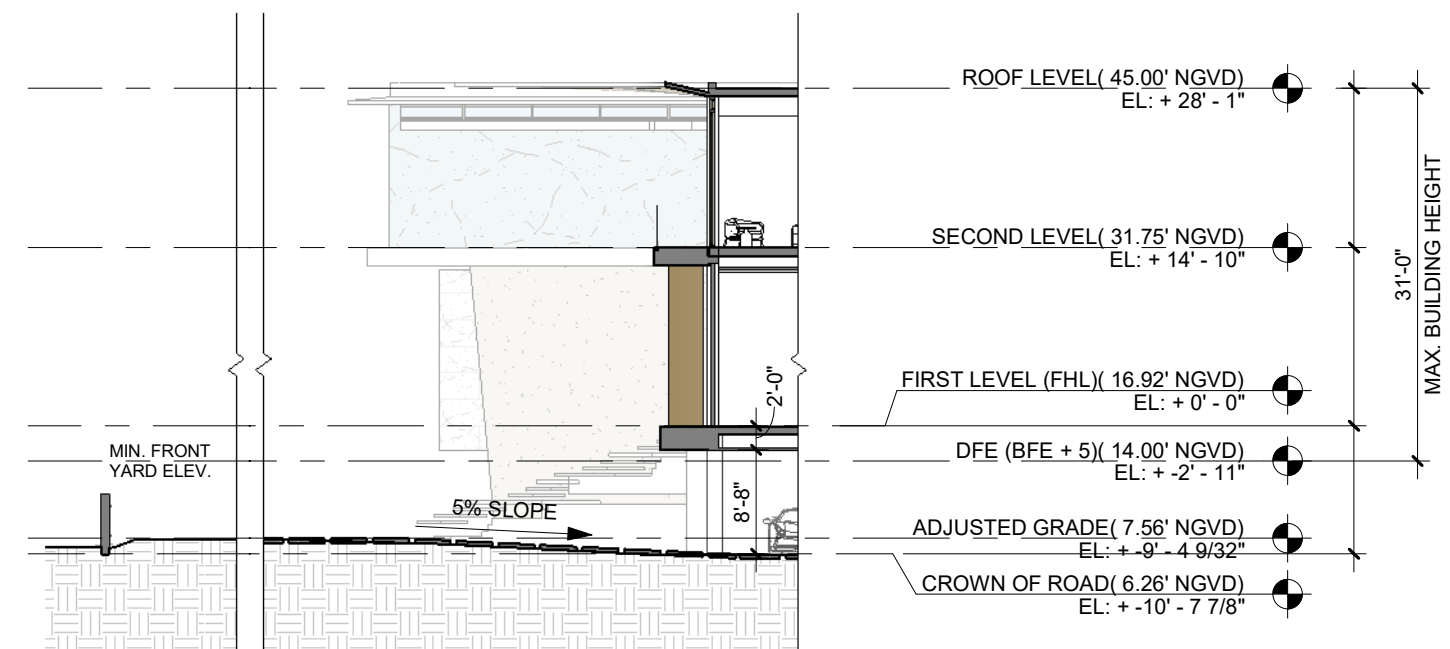
2 NORTH ELEVATION
1/8" = 1'-0"



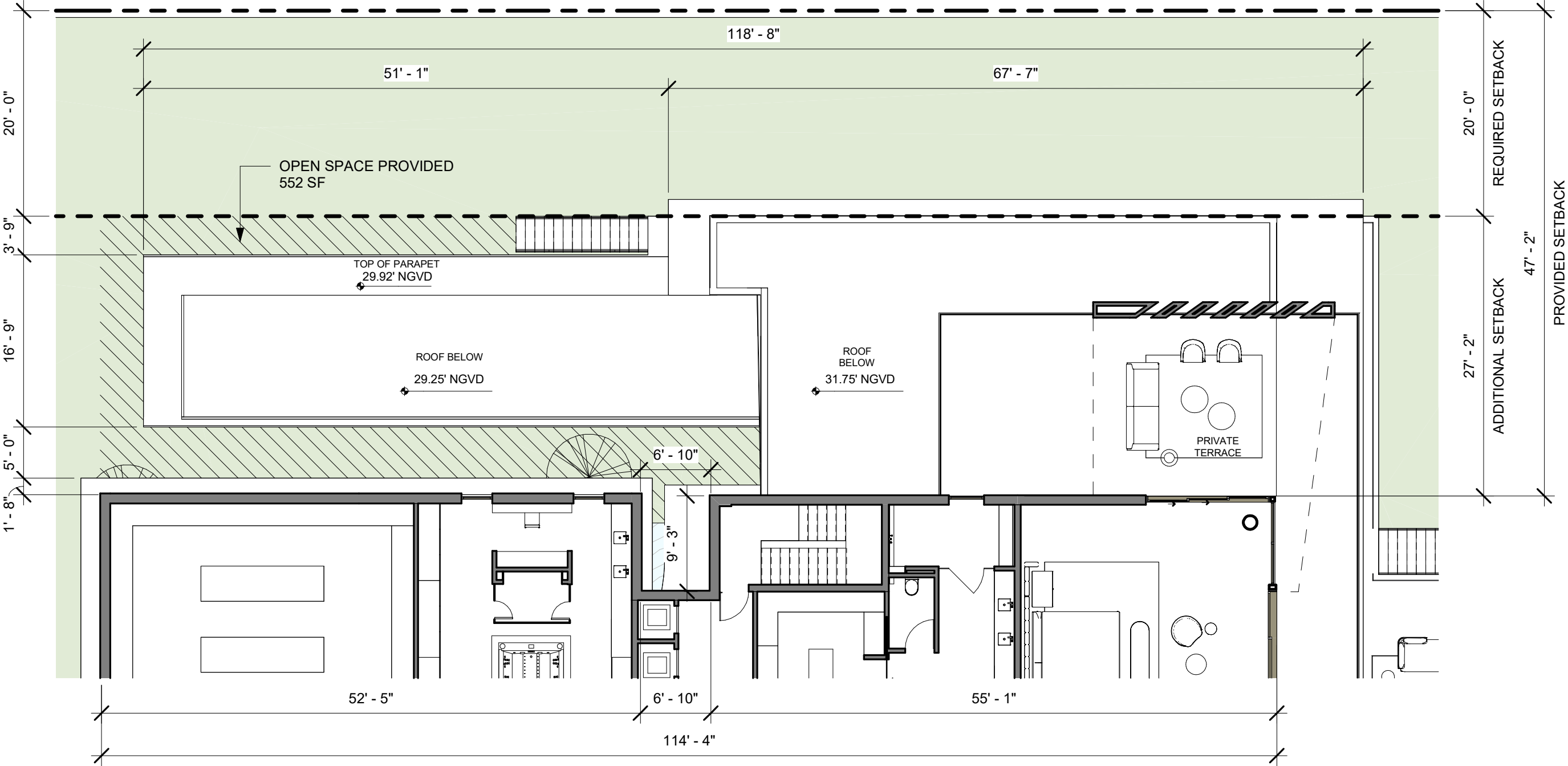
3 WEST ELEVATION
1/8" = 1'-0"



WAIVER REQUEST 02: CARPORT PARKING ALLOWED OUTSIDE UNDERSTORY FOR ADA VAN ON WEST SIDE YARD.



WAIVER REQUEST 03: ADDITIONAL OPEN SPACE REQUIREMENT AT ELEVATION LENGTH LARGER THAN 60'.



2 LEVEL 2 FLOOR PLAN
3/32" = 1'-0"







ST-03

ST-01

ST-02

ST-03

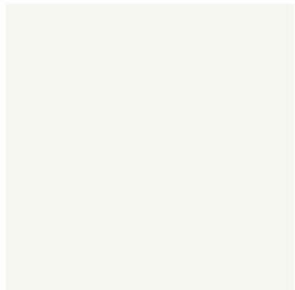
VP-01

PD-01

ST-03

ST-02

MT-01



PS-01

PAINTED SMOOTH
STUCCO FINISH



VP-01

VENETIAN PLASTER FINISH



MT-01

METAL COLUMN COVER, BRUSHED
BRONZE ALUMINIUM FINISH



ST-01

EXTERIOR TILE CLADDING
LARGE FORMAT



ST-02

EXTERIOR STONE CLADDING
LARGE FORMAT



ST-03

EXTERIOR TILE CLADDING SMALL
FORMAT.



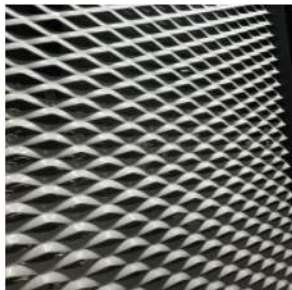
WD-01

CLADDEN IN SOLID HARDWOOD



PD-01

PIVOT ALUMINIUM DOOR
CLADDEN IN HARDWOOD



MS-01

ALUMINIUM MECHANICAL
SCREEN



GL-01

IMPACT GLAZING - CLEAR W/
BRONZE FRAME



GLR

IMPACT GLASS HANDRAIL - CLEAR



UPPER ROOF(55.00' NGVD)	EL: + 38' - 1"	
ROOF LEVEL(45.00' NGVD)	EL: + 28' - 1"	
SECOND LEVEL(31.75' NGVD)	EL: + 14' - 10"	
ACCESSORY ROOF(22.00' NGVD)	EL: + 5' - 1"	
FIRST LEVEL (FHL)(16.92' NGVD)	EL: + 0' - 0"	
DFE (BFE + 5)(14.00' NGVD)	EL: + -2' - 11"	
ACCESSORY ENTRANCE(10.00' NGVD)	EL: + -6' - 11"	
B.F.E.(9.00' NGVD)	EL: + -7' - 11"	
ADJUSTED GRADE(7.56' NGVD)	EL: + -9' - 4 9/32"	



PS-01
PAINTED SMOOTH
STUCCO FINISH



ST-01
EXTERIOR TILE CLADDING LARGE
FORMAT



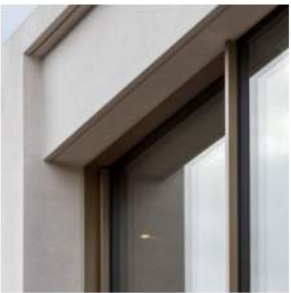
ST-02
EXTERIOR STONE CLADDING
LARGE FORMAT



ST-03
EXTERIOR TILE CLADDING SMALL
FORMAT.



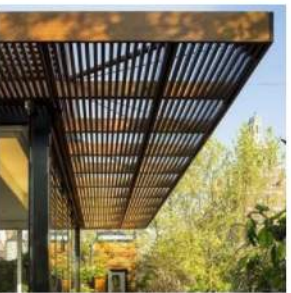
WD-01
CLADDDED IN SOLID HARDWOOD



GL-01
IMPACT GLAZING - CLEAR W/
BRONZE FRAME



GLR
IMPACT GLASS HANDRAIL - CLEAR



WT
ALUMINIUM TRELLIS
CLADDDED IN WOOD



UPPER ROOF(55.00' NGVD)
EL: + 38' - 1"

ROOF LEVEL(45.00' NGVD)
EL: + 28' - 1"

SECOND LEVEL(31.75' NGVD)
EL: + 14' - 10"

ACCESSORY ROOF(22.00' NGVD)
FIRST LEVEL (FHL)(16.32' NGVD)
EL: + 0' - 0"

DFE (BFE + 5)(14.00' NGVD)
EL: + -2' - 11"

ACCESSORY ENTRANCE(10.00' NGVD)
EL: + -6' - 11"

B.F.E.(9.00' NGVD)
EL: + -7' - 11"

ADJUSTED GRADE(7.56' NGVD)
EL: + -9' - 4 9/32"

PS-01 GL-01 PS-01 MS-01 PS-01 ST-03 PS-01 ST-03



PS-01
PAINTED SMOOTH
STUCCO FINISH

VP-01
VENETIAN PLASTER FINISH

ST-01
EXTERIOR TILE CLADDING LARGE
FORMAT

ST-02
EXTERIOR STONE CLADDING
LARGE FORMAT

ST-03
EXTERIOR TILE CLADDING SMALL
FORMAT.

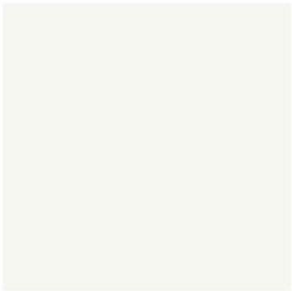
WD-01
CLADDEN IN SOLID HARDWOOD



MS-01
ALUMINIUM MECHANICAL
SCREEN

GL-01
IMPACT GLAZING - CLEAR W/
BRONZE FRAME

GLR
IMPACT GLASS HANDRAIL - CLEAR



PS-01
PAINTED SMOOTH
STUCCO FINISH



MT-01
METAL COLUMN COVER, BRUSHED
BRONZE ALUMINIUM FINISH



ST-01
EXTERIOR TILE CLADDING LARGE
FORMAT



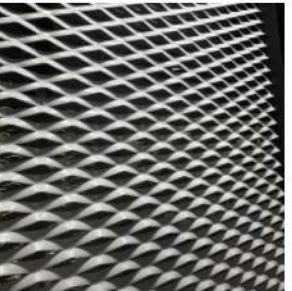
ST-02
EXTERIOR STONE CLADDING
LARGE FORMAT



ST-03
EXTERIOR TILE CLADDING SMALL
FORMAT.



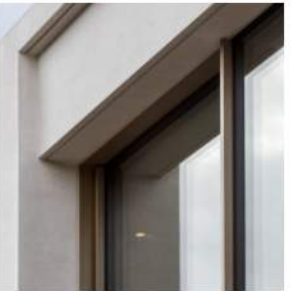
WD-01
CLADDEN IN SOLID HARDWOOD



MS-01
ALUMINIUM MECHANICAL
SCREEN



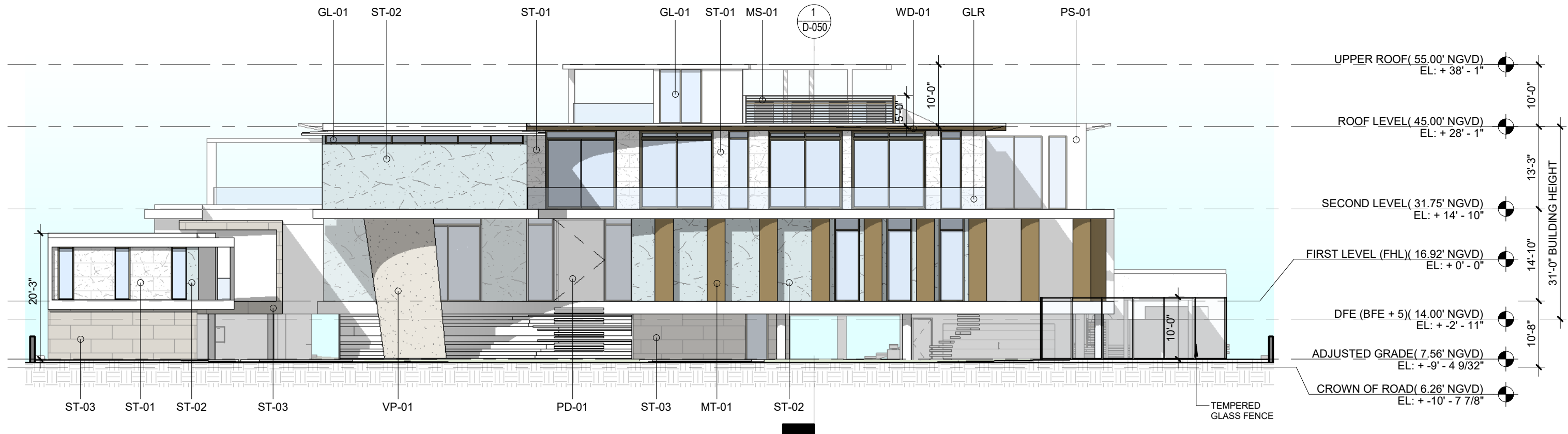
MS-02
METAL SCREEN



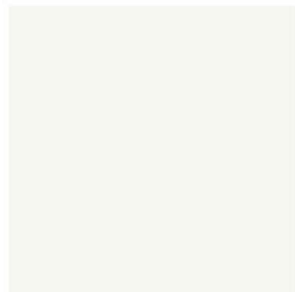
GL-01
IMPACT GLAZING - CLEAR W/
BRONZE FRAME



GLR
IMPACT GLASS HANDRAIL - CLEAR



1 NORTH ELEVATION
1/16" = 1'-0"



PS-01
PAINTED SMOOTH
STUCCO FINISH



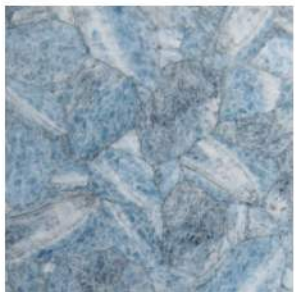
VP-01
VENETIAN PLASTER FINISH



MT-01
METAL COLUMN COVER, BRUSHED
BRONZE ALUMINIUM FINISH



ST-01
EXTERIOR TILE CLADDING
LARGE FORMAT



ST-02
EXTERIOR STONE CLADDING
LARGE FORMAT



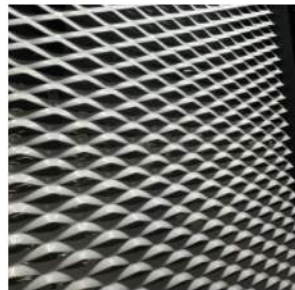
ST-03
EXTERIOR TILE CLADDING SMALL
FORMAT.



WD-01
CLADDEN IN SOLID HARDWOOD



PD-01
PIVOT ALUMINIUM DOOR
CLADDEN IN HARDWOOD



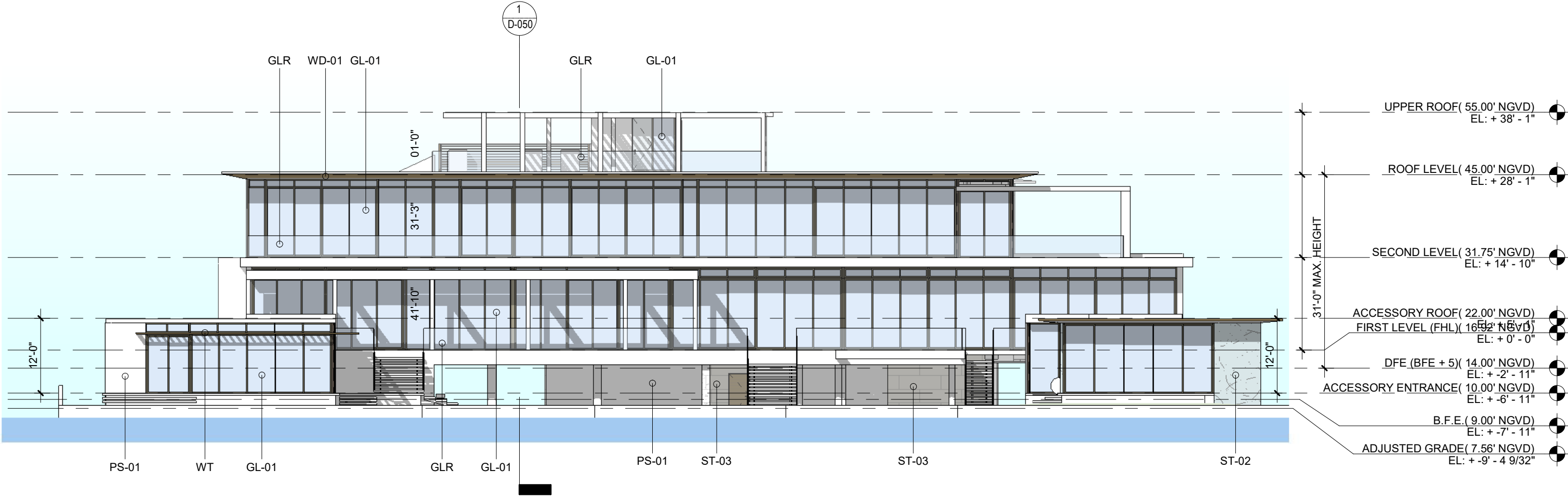
MS-01
ALUMINIUM MECHANICAL
SCREEN



GL-01
IMPACT GLAZING - CLEAR W/
BRONZE FRAME



GLR
IMPACT GLASS HANDRAIL - CLEAR



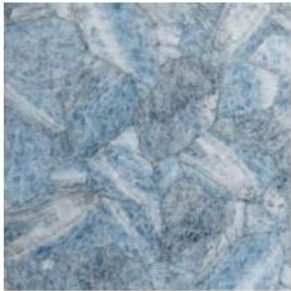
1 SOUTH ELEVATION
1/16" = 1'-0"



PS-01
PAINTED SMOOTH
STUCCO FINISH



ST-01
EXTERIOR TILE CLADDING LARGE
FORMAT



ST-02
EXTERIOR STONE CLADDING
LARGE FORMAT



ST-03
EXTERIOR TILE CLADDING SMALL
FORMAT.



WD-01
CLADDEN IN SOLID HARDWOOD



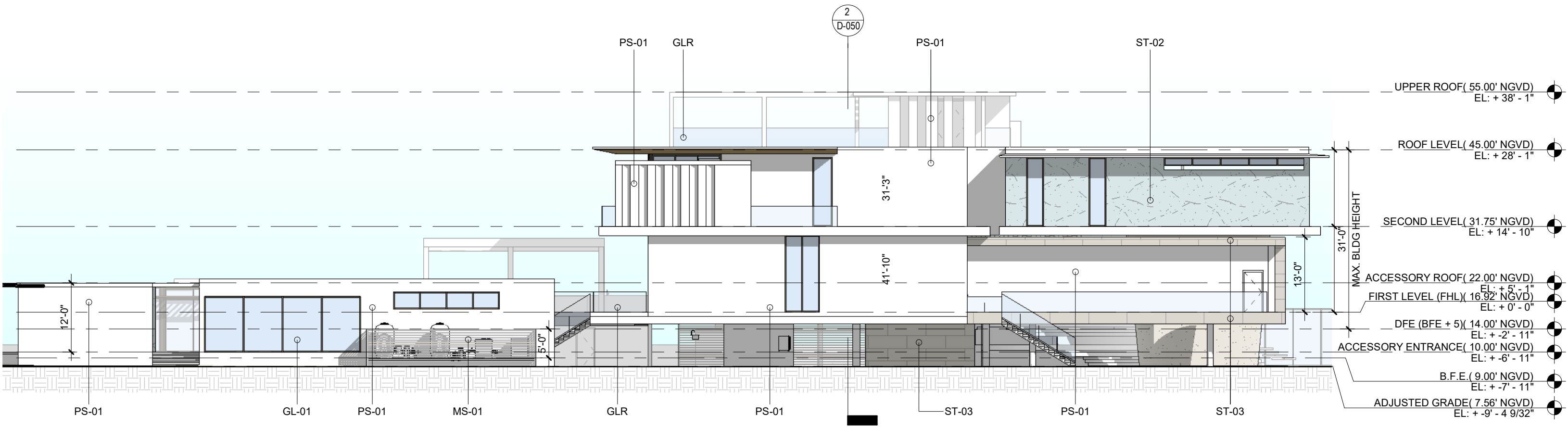
GL-01
IMPACT GLAZING - CLEAR W/
BRONZE FRAME



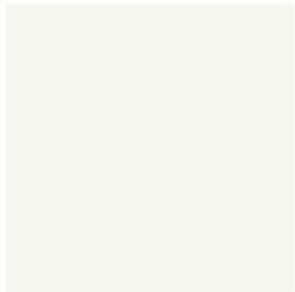
GLR
IMPACT GLASS HANDRAIL - CLEAR



WT
ALUMINIUM TRELLIS
CLADDEN IN WOOD



1 EAST ELEVATION
1/16" = 1'-0"



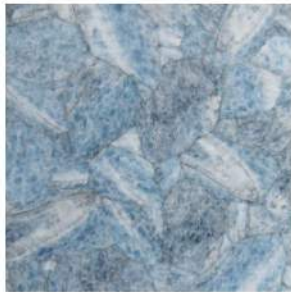
PS-01
PAINTED SMOOTH
STUCCO FINISH



VP-01
VENETIAN PLASTER FINISH



ST-01
EXTERIOR TILE CLADDING LARGE
FORMAT



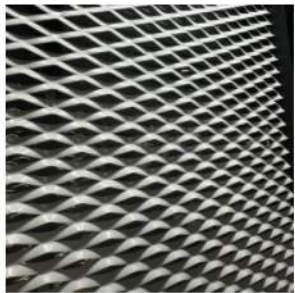
ST-02
EXTERIOR STONE CLADDING
LARGE FORMAT



ST-03
EXTERIOR TILE CLADDING SMALL
FORMAT.



WD-01
CLADDEN IN SOLID HARDWOOD



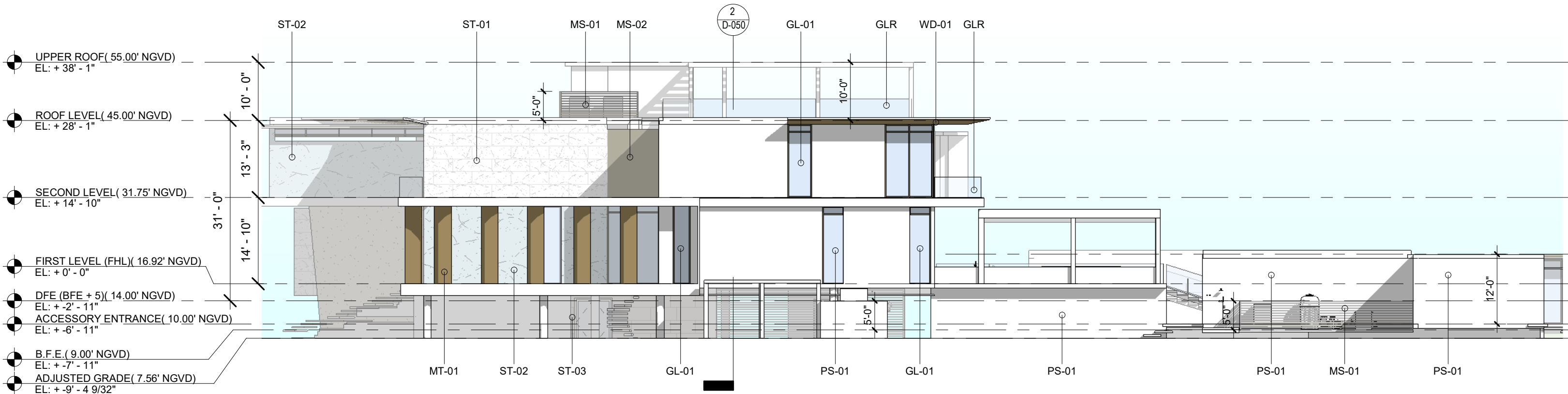
MS-01
ALUMINIUM MECHANICAL
SCREEN



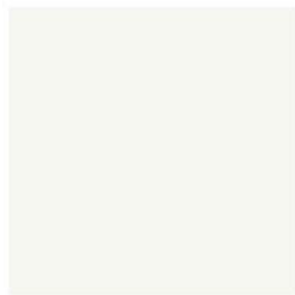
GL-01
IMPACT GLAZING - CLEAR W/
BRONZE FRAME



GLR
IMPACT GLASS HANDRAIL - CLEAR



1 WEST ELEVATION
1/16" = 1'-0"



PS-01
PAINTED SMOOTH
STUCCO FINISH



MT-01
METAL COLUMN COVER, BRUSHED
BRONZE ALUMINIUM FINISH



ST-01
EXTERIOR TILE CLADDING LARGE
FORMAT



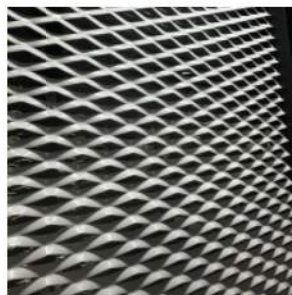
ST-02
EXTERIOR STONE CLADDING
LARGE FORMAT



ST-03
EXTERIOR TILE CLADDING SMALL
FORMAT.



WD-01
CLADDEN IN SOLID HARDWOOD



MS-01
ALUMINIUM MECHANICAL
SCREEN



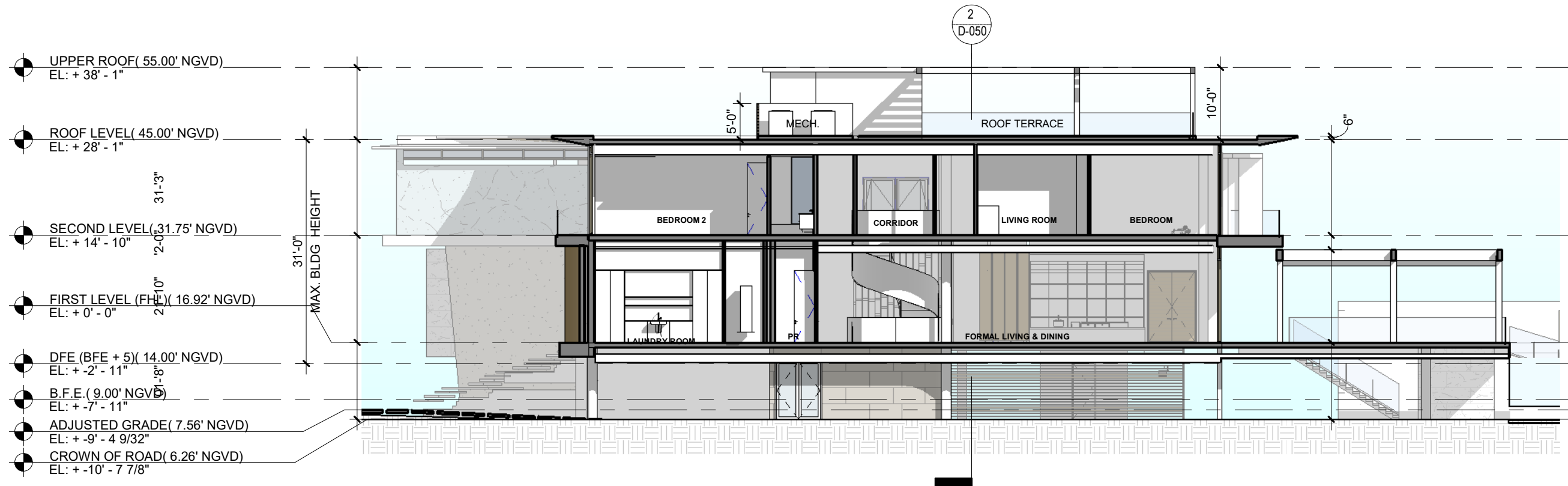
MS-02
METAL SCREEN



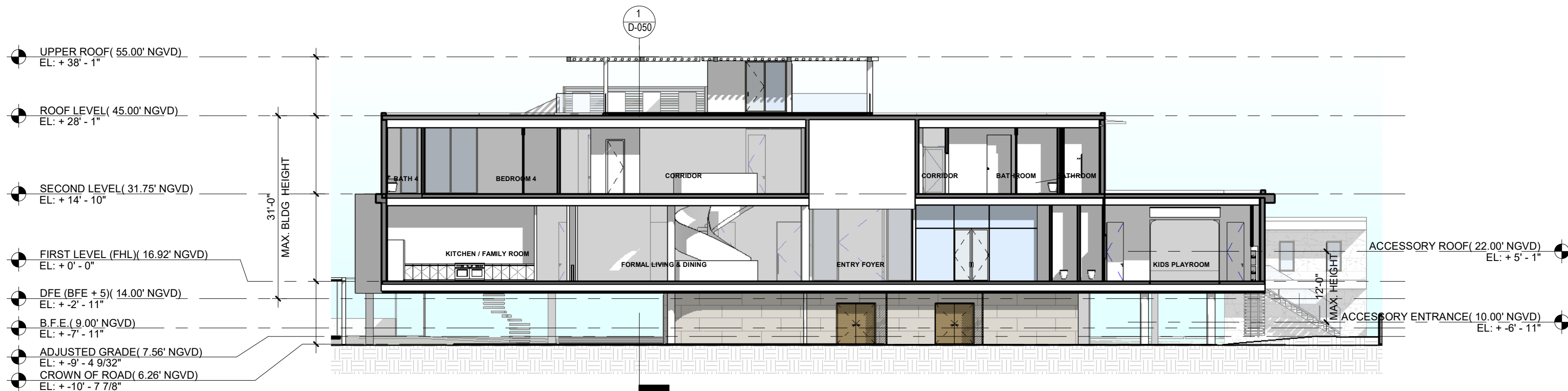
GL-01
IMPACT GLAZING - CLEAR W/
BRONZE FRAME



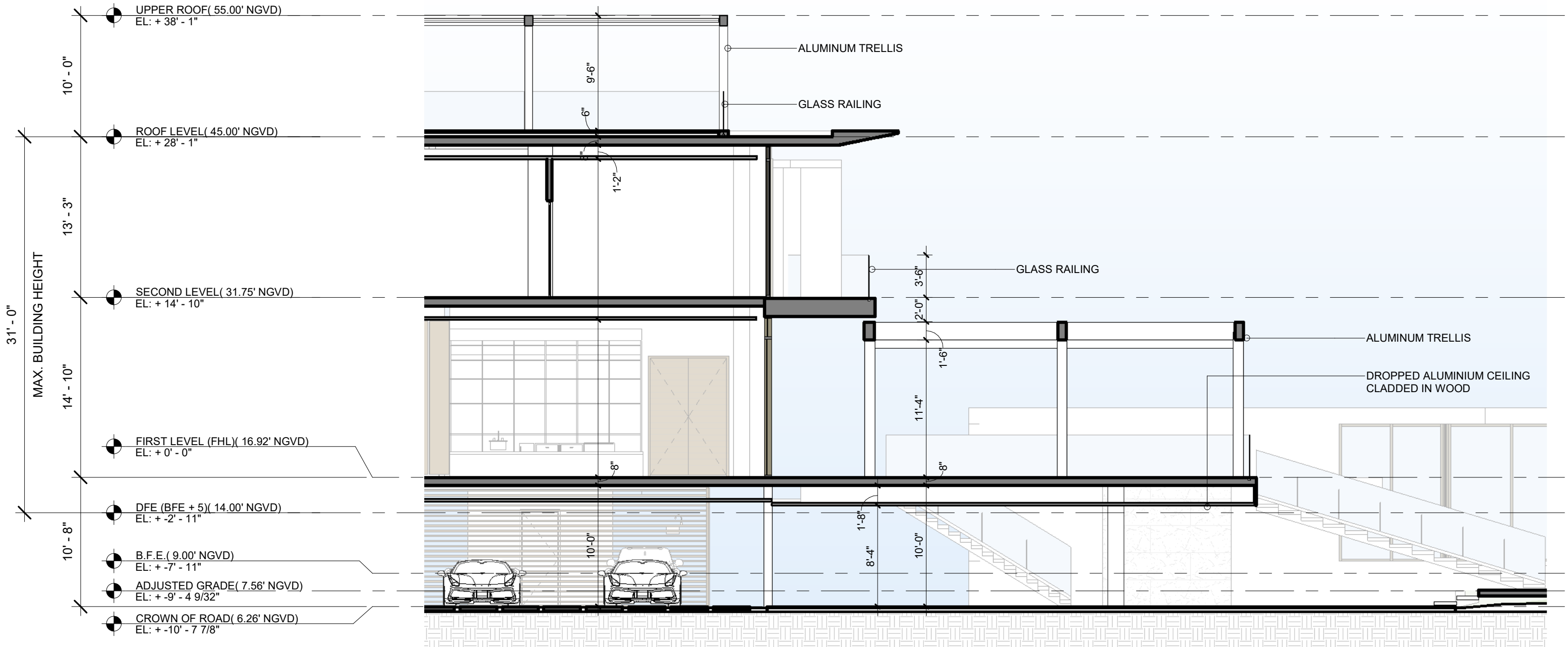
GLR
IMPACT GLASS HANDRAIL - CLEAR

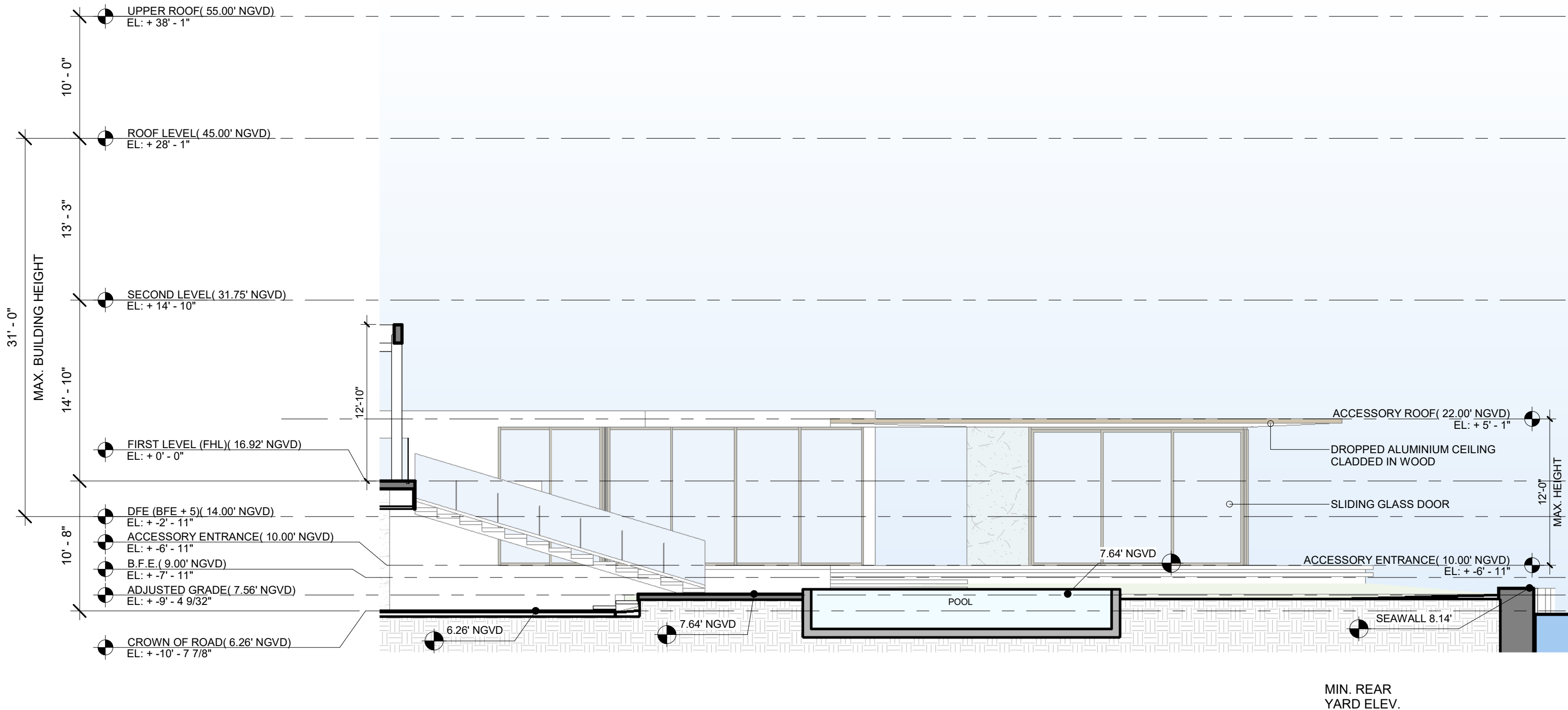


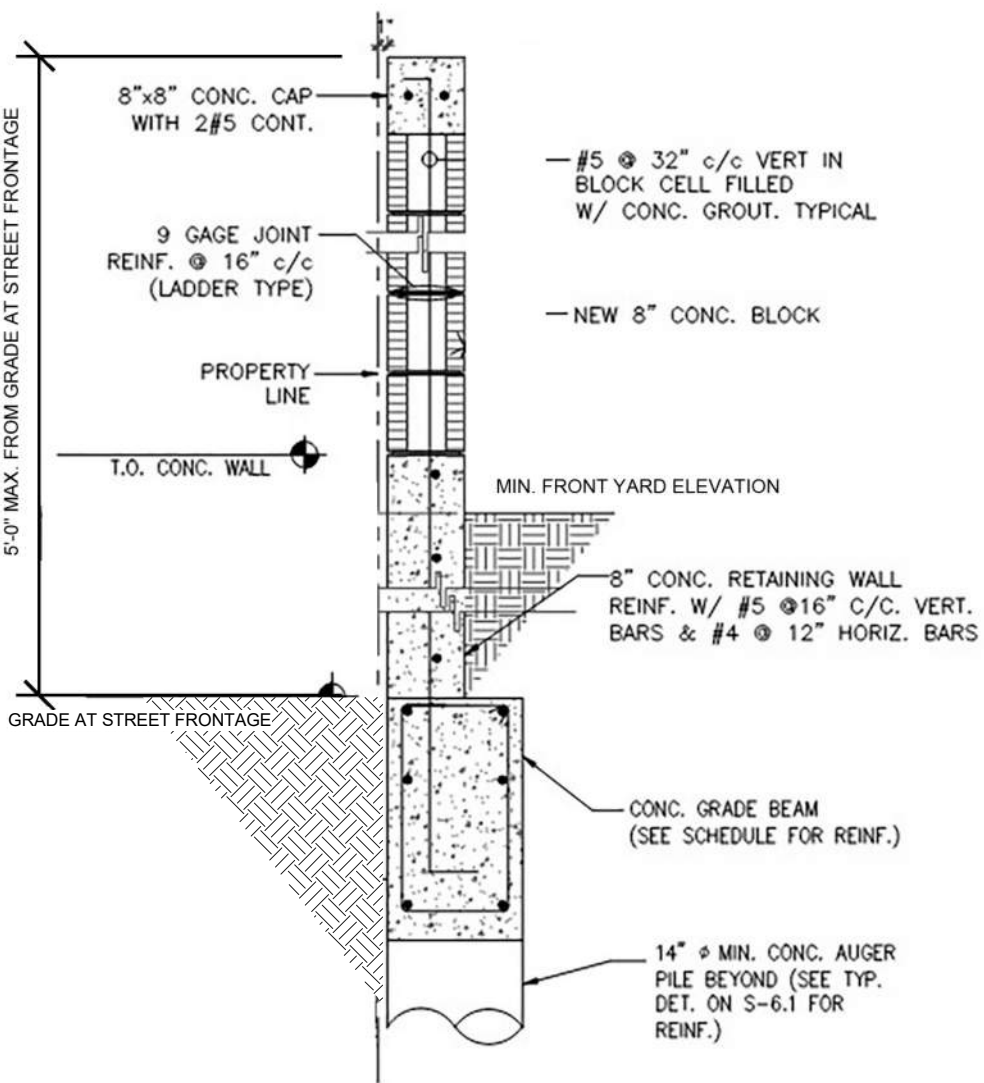
1 Section 2
1/16" = 1'-0"



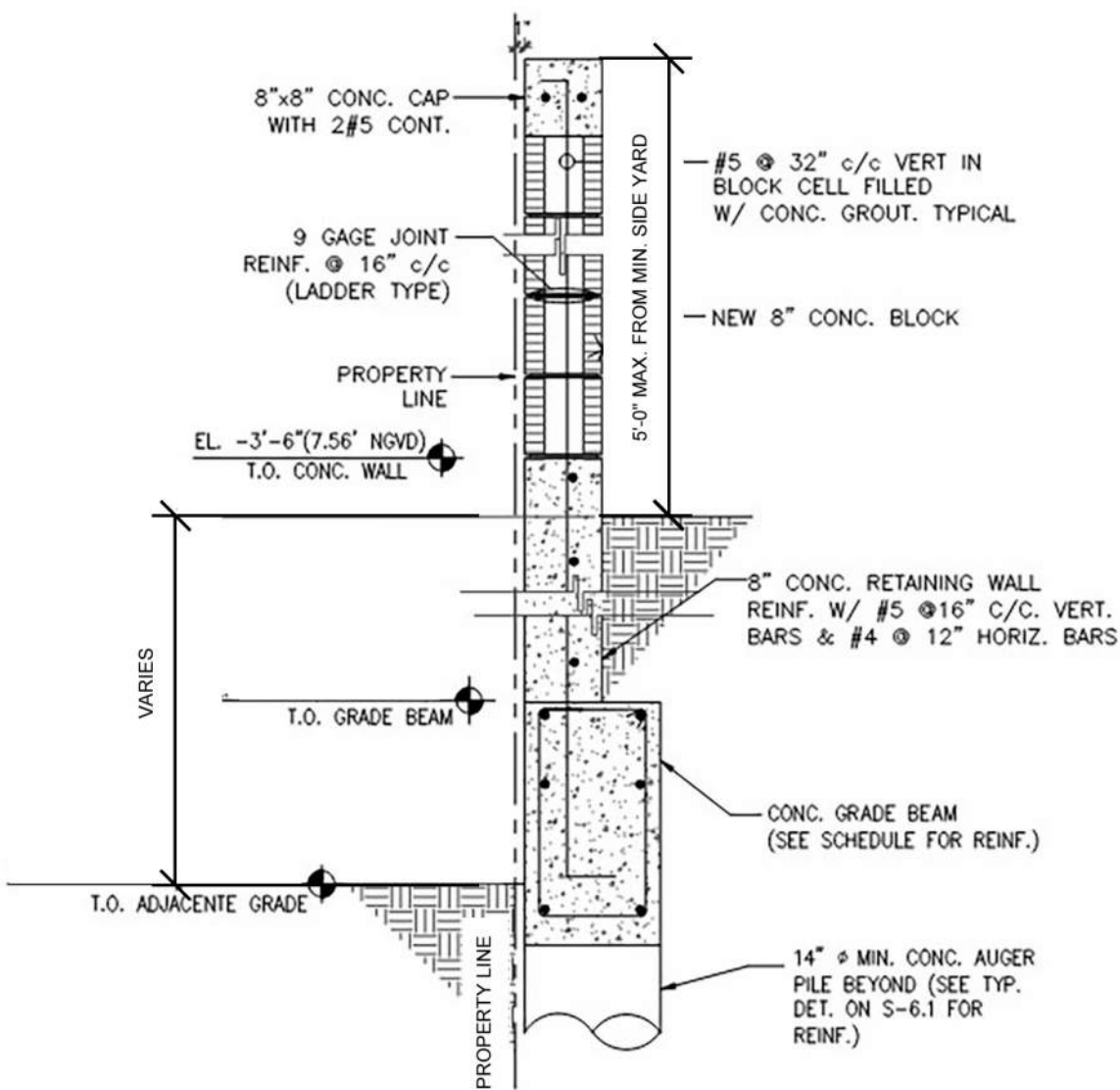
2 Section 1
1/16" = 1'-0"







DETAIL 1 - FRONT PROPERTY WALL
N.T.S.



DETAIL 2 - SIDE PROPERTY WALL
N.T.S.



EXTERIOR SHOWER DESIGN INTENT
N.T.S.