

The current proposal is:

Preservation Department – Item 3, LPC-22-11440

9 Willow Place – Brooklyn Heights Historic District

Borough of Brooklyn

To Testify Please Join Zoom

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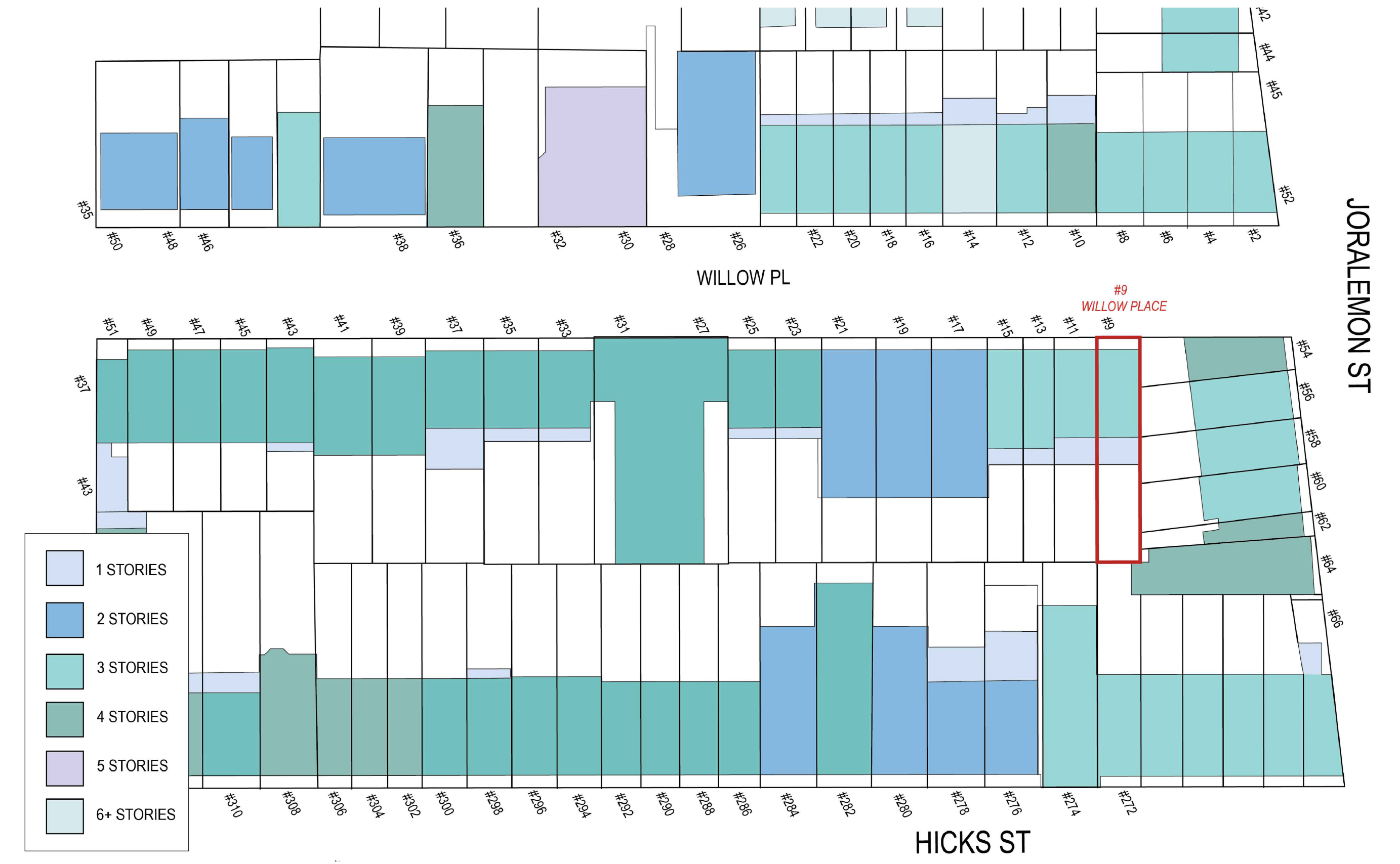
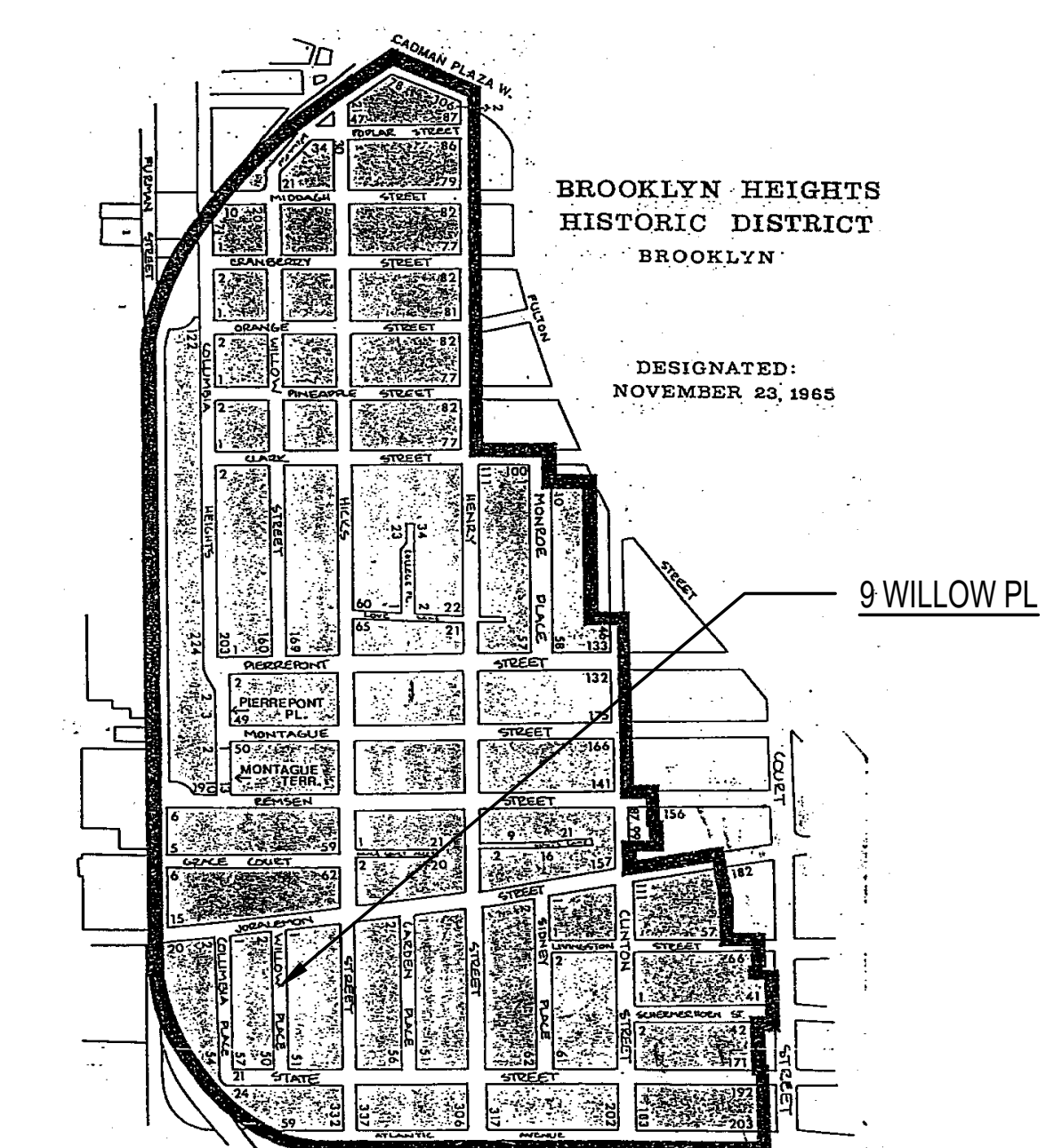
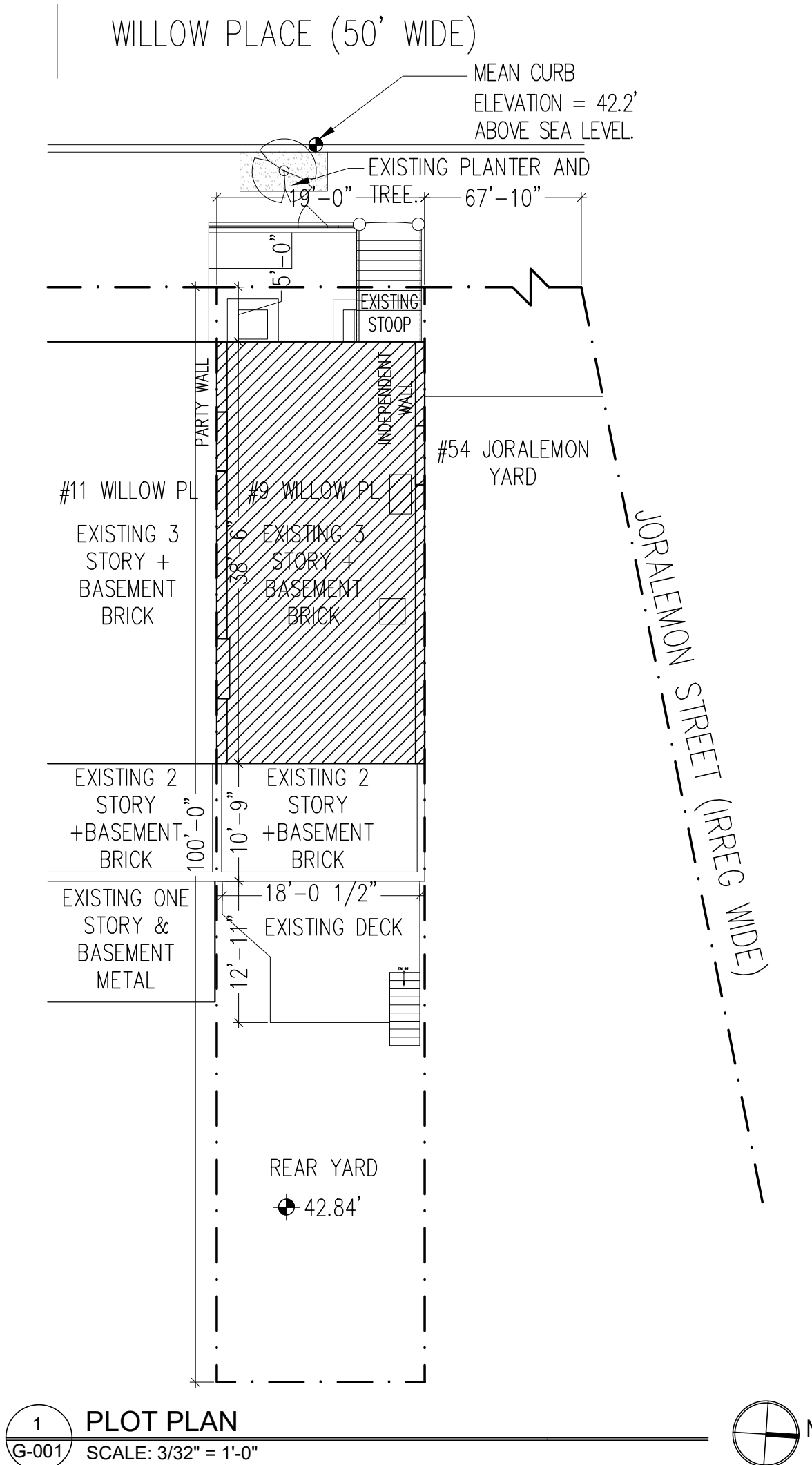
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9 WILLOW PL

9 Willow Place, Brooklyn, NY 11201



4 9 WILLOW PL TAX PHOTO
G-001
SCALE: N.T.S.

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LPC-01



1 EXISTING REAR FACADE
LPC-02 SCALE: N.T.S.



2 EXISTING REAR FACADE - NEW OPENING
LPC-02 SCALE: N.T.S.

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LPC-02

REAR (SOUTH) FACADE WINDOWS & DOORS

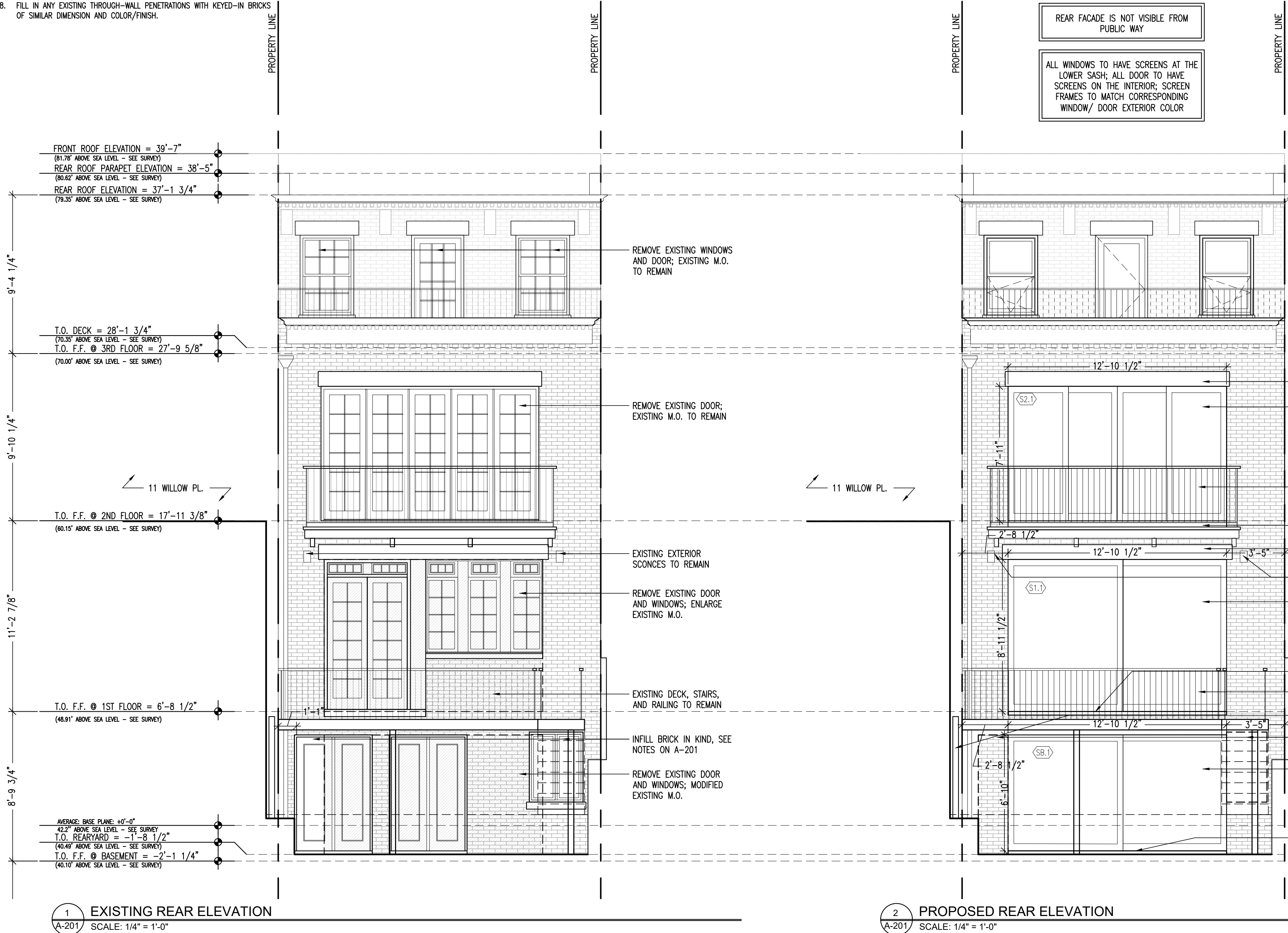
#	FLOOR	MANUFACTURER	QU.	M.O. SIZE	UNIT TYPE	EXT. MATERIAL, COLOR	ENERGY U-FACTOR	AIR INFILTRATION RATE	NOTES: • GC TO VERIFY ALL DIMENSIONS BEFORE ORDERING. • ALL WINDOWS TO HAVE LOW E INSULATED GLASS • SCREEN MESH TO BE HIGH TRANSPARENCY • PUTTY PROFILES • SIMULATED DIVIDED LITES WHERE SHOWN WITH 3/4" BAR • CONFIRM HARDWARE COLOR AND ALL OPTIONAL ACCESSORIES W/ ARCHITECT PRIOR TO PLACING WINDOW ORDER
SB.1	BASEMENT	IKON	1	12'-10 1/2"W X 6'-10"H	SINGLE SLIDER	BLACK; RAL# TBD	0.31	<0.3 CFM PER SQ.FT	
S1.1	FIRST FLOOR	IKON	1	12'-10 1/2"W X 8'-11 1/2"H	SINGLE SLIDER	BLACK; RAL# TBD	0.31	<0.3 CFM PER SQ.FT	
S2.1	SECOND FLOOR	IKON	1	12'-10 1/2"W X 7'-11"H	EXTERIOR FRENCH SLIDER	BLACK; RAL# TBD	0.31	<0.3 CFM PER SQ.FT	
S3.1, S3.3	THIRD FLOOR	IKON	2	3'-2"W X 4'-8 1/2"H	WOOD SIMULATED DOUBLEHUNG	BLACK; RAL# TBD	0.31	<0.3 CFM PER SQ.FT	
S3.2	THIRD FLOOR	IKON	1	3'-1" W X 6'-10"H	EXTERIOR OUTSWING DOOR	BLACK; RAL# TBD	0.31	<0.3 CFM PER SQ.FT	
PROPOSED WINDOWS HAVE AN AIR INFILTRATION RATE OF 0.3 CFM PER SQUARE FOOT. PROPOSED SWINGING DOORS HAVE AN AIR INFILTRATION RATE OF <0.3 CFM PER SQUARE FOOT. PROPOSED GLAZED PENETRATION HAS A S.H.G.C. OF 0.32 PENETRATIONS, WINDOW/DOOR JAMBS AND OTHER SEAMS AT EXTERIOR ENVELOPE OF BUILDING ARE TO BE CAULKED/GASKETED/SEALED PER ENERGY CODE SECTION 402.4.1.									

BRICK REPOINTING NOTES

- NO MECHANICAL TOOLS TO BE USED IN THE RAKING OF THE JOINTS.
- MORTAR MIXES FOR BOTH BRICK AND LIMESTONE POINTING SHOULD BE ASTM STANDARD TYPE N (ASTM C-270 95a). ASTM DESCRIBES TYPE N AS A MEDIUM STRENGTH MORTAR SUITABLE FOR GENERAL USE IN EXPOSED MASONRY ABOVE GRADE AND SPECIFICALLY RECOMMENDED FOR PARAPET, CHIMNEYS AND EXTERIOR WALL SUBJECT TO SEVERE WEATHERING CONDITIONS.

BRICK POINTING MORTAR MIX:
1 PART CEMENT (ASTM C150) TO BE COMPOSED OF: WHITE PORTLAND CEMENT
1 PART HYDRATED LIME, TYPE S (ASTM C207)
6 PART AGGREGATE TO BE COMPOSED OF: 4.5 PARTS MASON SAND AND 1.5 PART SCHOFIELD "180" SAND
1/128 PART PIGMENT "BURNT UMBER"
1/8 PART PIGMENT "RAW UMBER"

- A MORTAR SAMPLE WILL BE PROVIDED TO LPC FOR APPROVAL PRIOR TO FABRICATION.
- FINISHED MORTAR SURFACE SHOULD BE TOOLED SO THAT THE MORTAR IS SLIGHTLY RECESSED BEHIND THE BRICK SURFACE.
- ALL OF THE MASONRY RELATED WORK WILL TAKE PLACE ONLY WHEN THE EXTERIOR TEMPERATURE REMAINS A CONSTANT 45 DEGREES OR ABOVE FOR A 72-HOUR PERIOD FROM THE COMMENCEMENT OF WORK.
- ALL PARTS SHOULD BE MEASURED BY VOLUME NOT WEIGHT, DRY INGREDIENTS SHOULD BE WELL BLENDED BEFORE ADDITION OF WATER.
- FACADE TO BE REPOINTED WITH A MORTAR OF APPROPRIATE HARDNESS, COLOR, TEXTURE, AND TOOLING.
- FILL IN ANY EXISTING THROUGH-WALL PENETRATIONS WITH KEED-IN BRICKS OF SIMILAR DIMENSION AND COLOR/FINISH.



GLAZING AREA DIMINUTION CALCULATIONS:	
FRONT FACADE	
BASEMENT (SB.1)	
EXISTING: 34.56 SQFT	PROPOSED: 65.58 SQFT
65.58 - 34.56 = 31.02 SQFT INCREASE	
31.02 / 34.56 = 0.90; THEREFORE 90% DECREASE	
1ST FL (S1.1)	
EXISTING: 42.54 SQFT	PROPOSED: 88.50 SQFT
88.50 - 42.54 = 45.96 SQFT INCREASE	
45.96 / 42.54 = 1.08; THEREFORE 108% DECREASE	
2ND FL (S2.1)	
EXISTING: 57.97 SQFT	PROPOSED: 77.20 SQFT
77.20-57.97 = 19.23 SQFT INCREASE	
19.23 / 57.97 = 0.33; THEREFORE 33% DECREASE	
3RD FL (S3.1, S3.2, S3.3)	
EXISTING: 29.44 SQFT	PROPOSED: 28.36 SQFT
28.36 - 29.44 = 1.08 SQFT DECREASE	
1.08 / 29.44 = 0.04; THEREFORE 4% DECREASE	



5 EXISTING GARDEN DOORS/WINDOW
SCALE: N.T.S.

6 EXISTING SECOND FLOOR DOOR/WINDOW
SCALE: N.T.S.



4 11 WILLOW PL. REAR FACADE
SCALE: N.T.S.



3 EXISTING REAR FACADE
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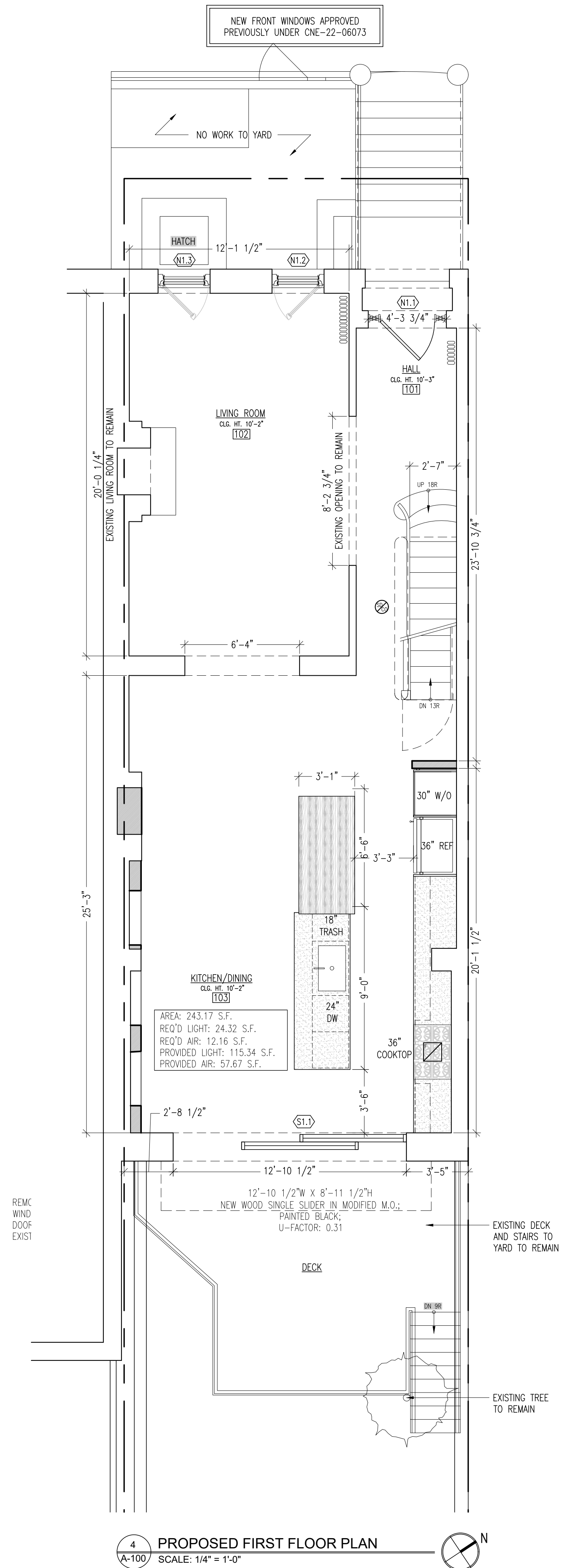
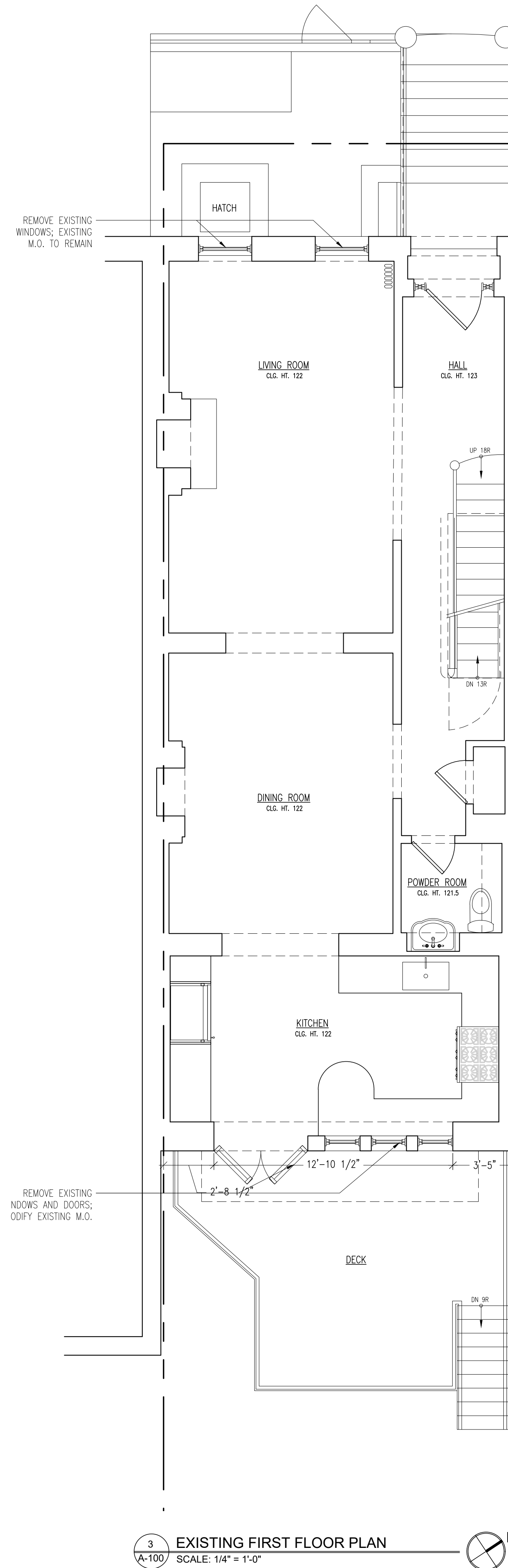
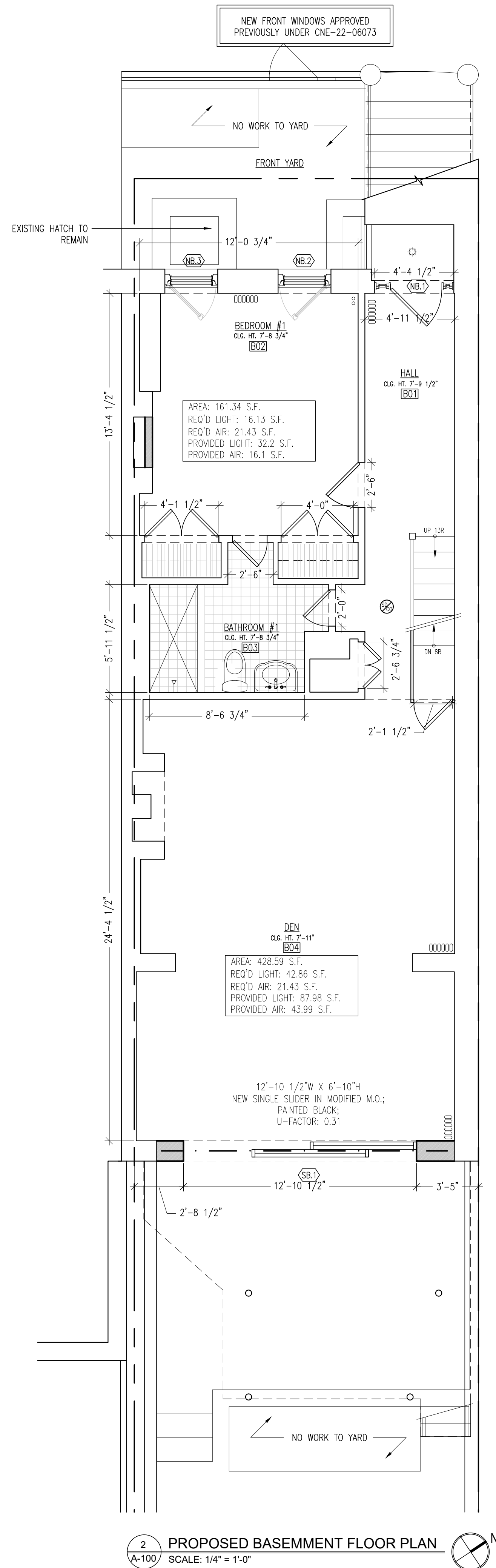
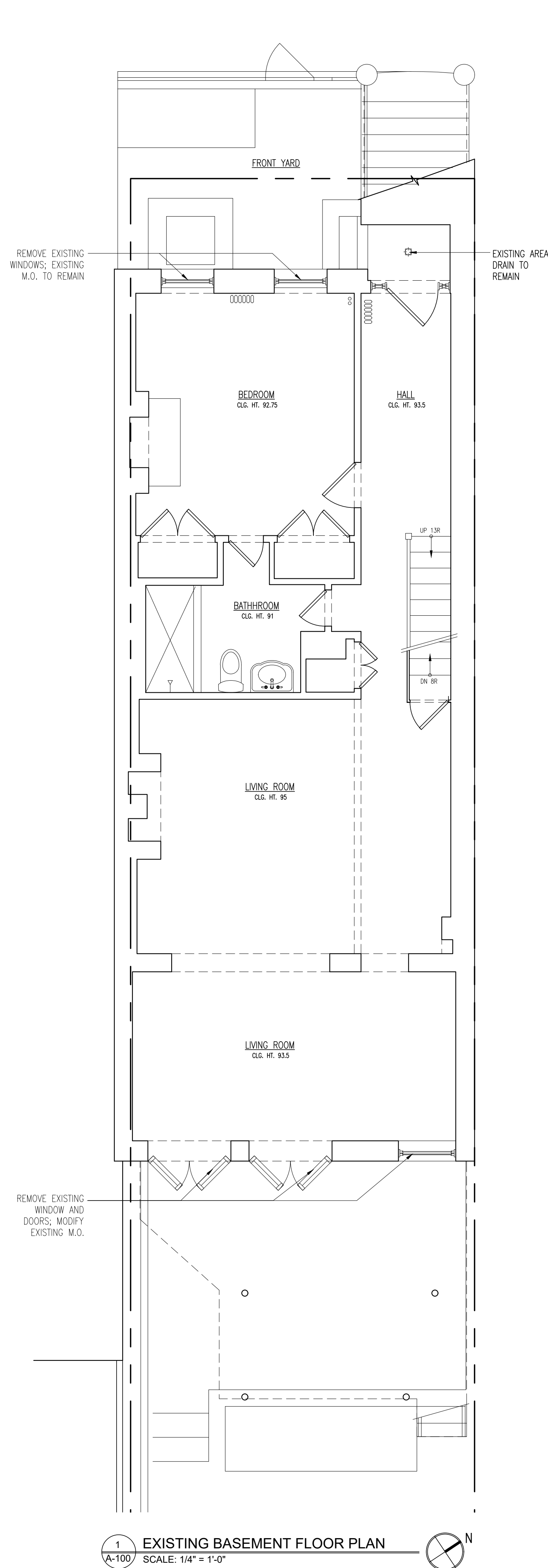
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EXISTING LINTEL TO REMAIN
EXISTING 12'-10 1/2"W X 7'-11"H OPENING TO REMAIN

EXISTING LINTEL TO REMAIN
NEW 12'-10 1/2"W X 8'-11 1/2"H MASONRY OPENING

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LPC
A-201.00
REAR ELEVATIONS



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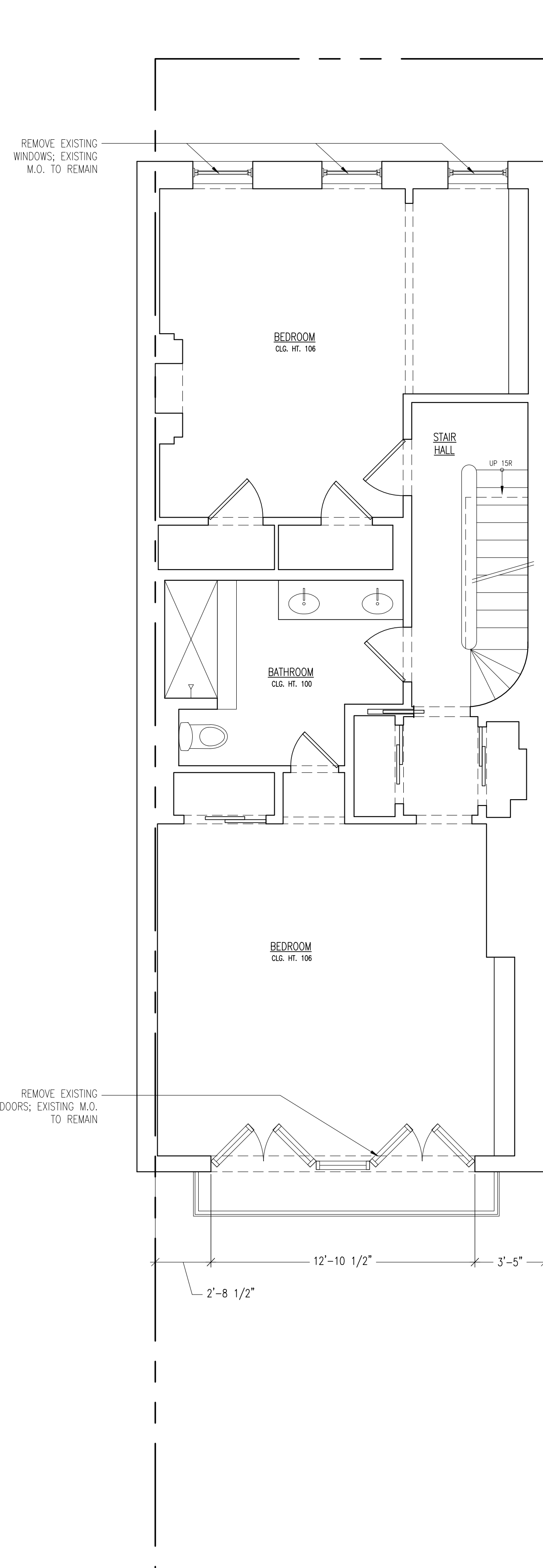
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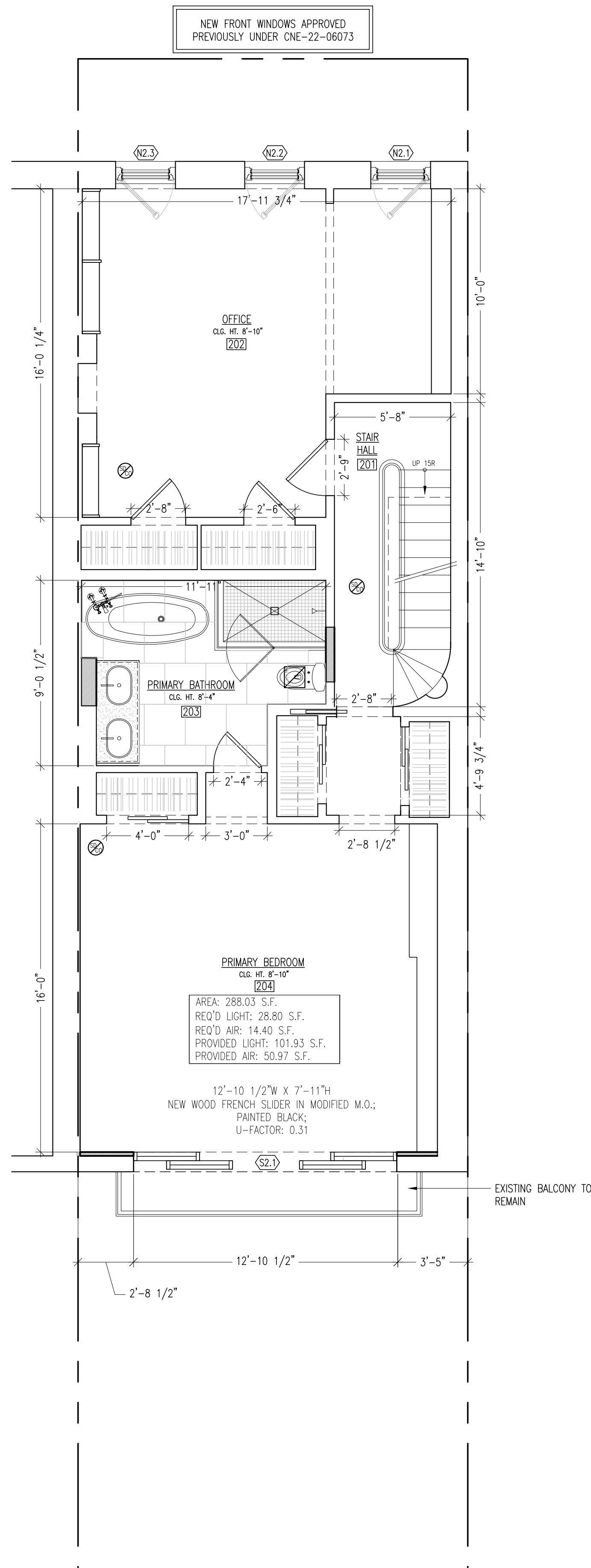
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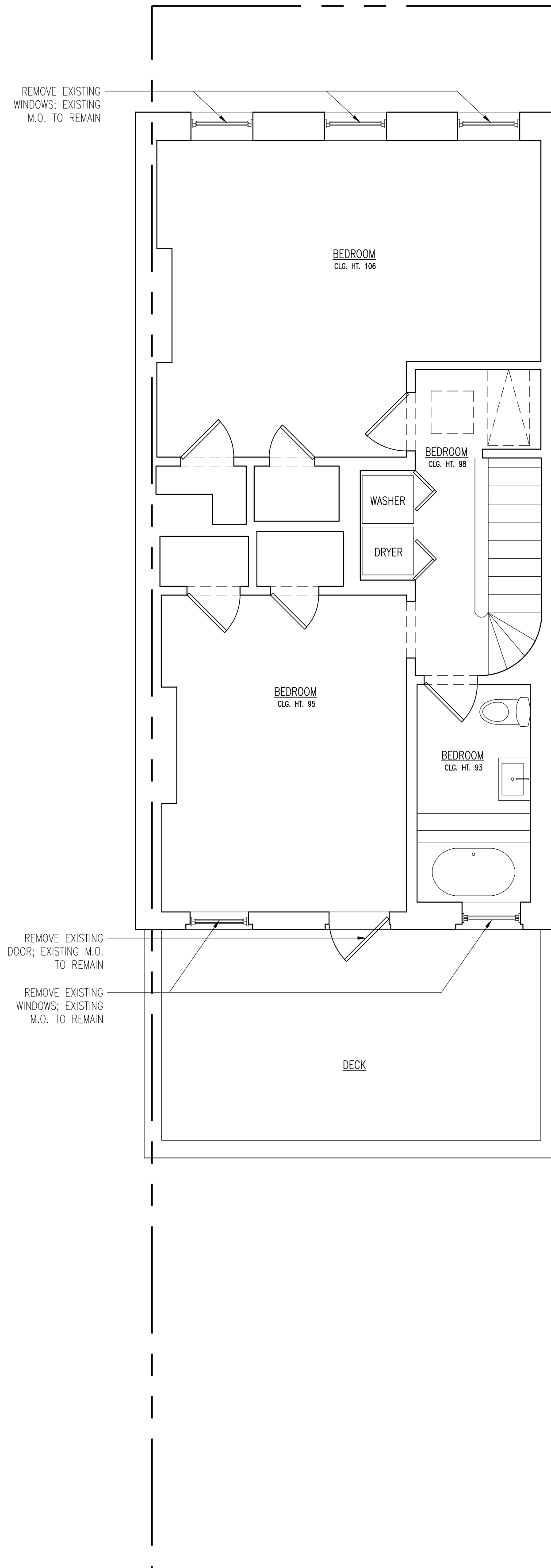
PROPOSED PLANS



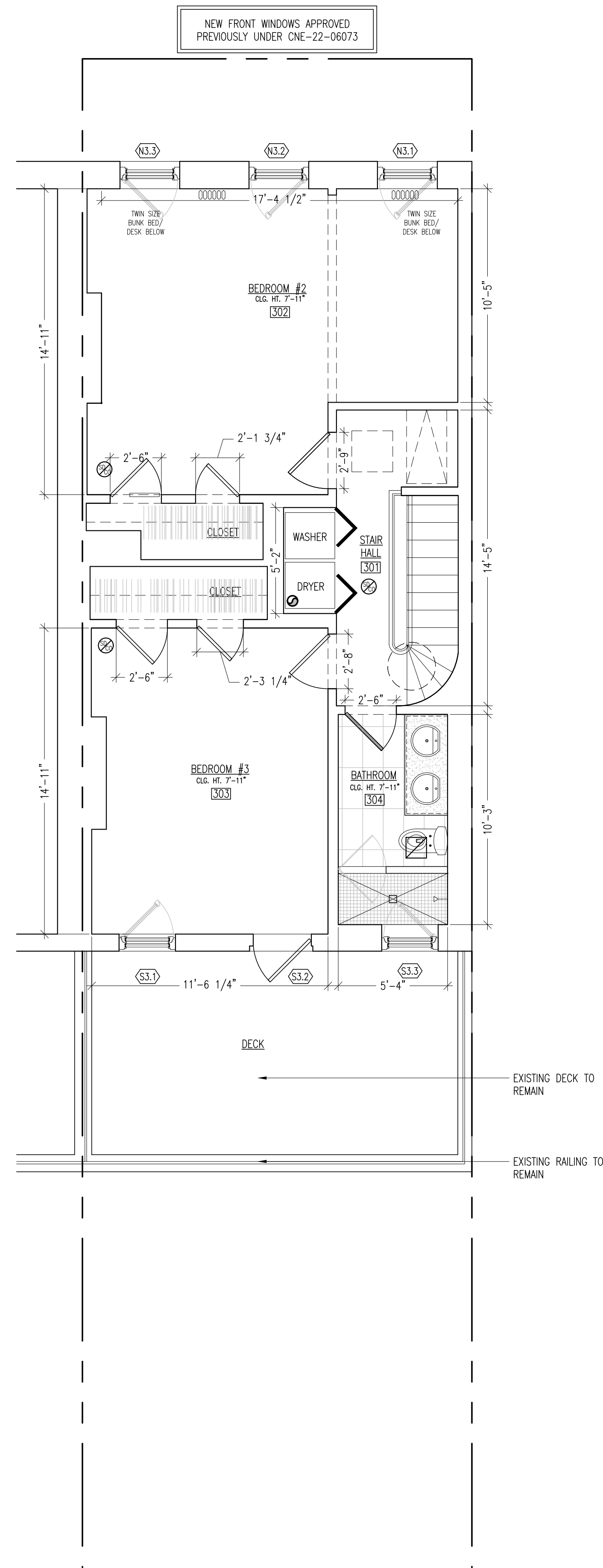
3 EXISTING SECOND FLOOR PLAN
A-101 SCALE: 1/4" = 1'-0"



4 PROPOSED SECOND FLOOR PLAN
A-101 SCALE: 1/4" = 1'-0"



3 EXISTING THIRD FLOOR PLAN
A-101 SCALE: 1/4" = 1'-0"



4 PROPOSED THIRD FLOOR PLAN
A-101 SCALE: 1/4" = 1'-0"

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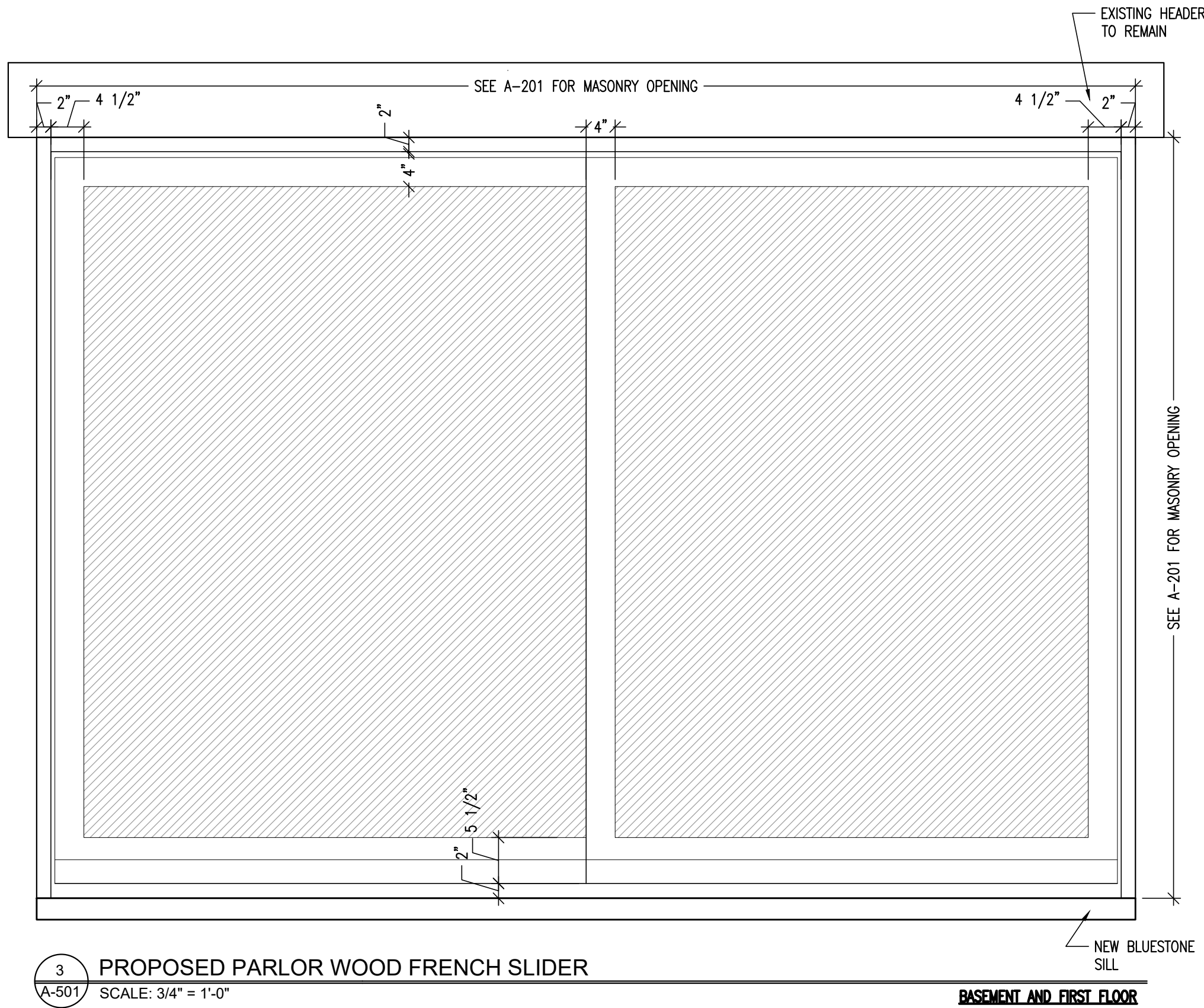
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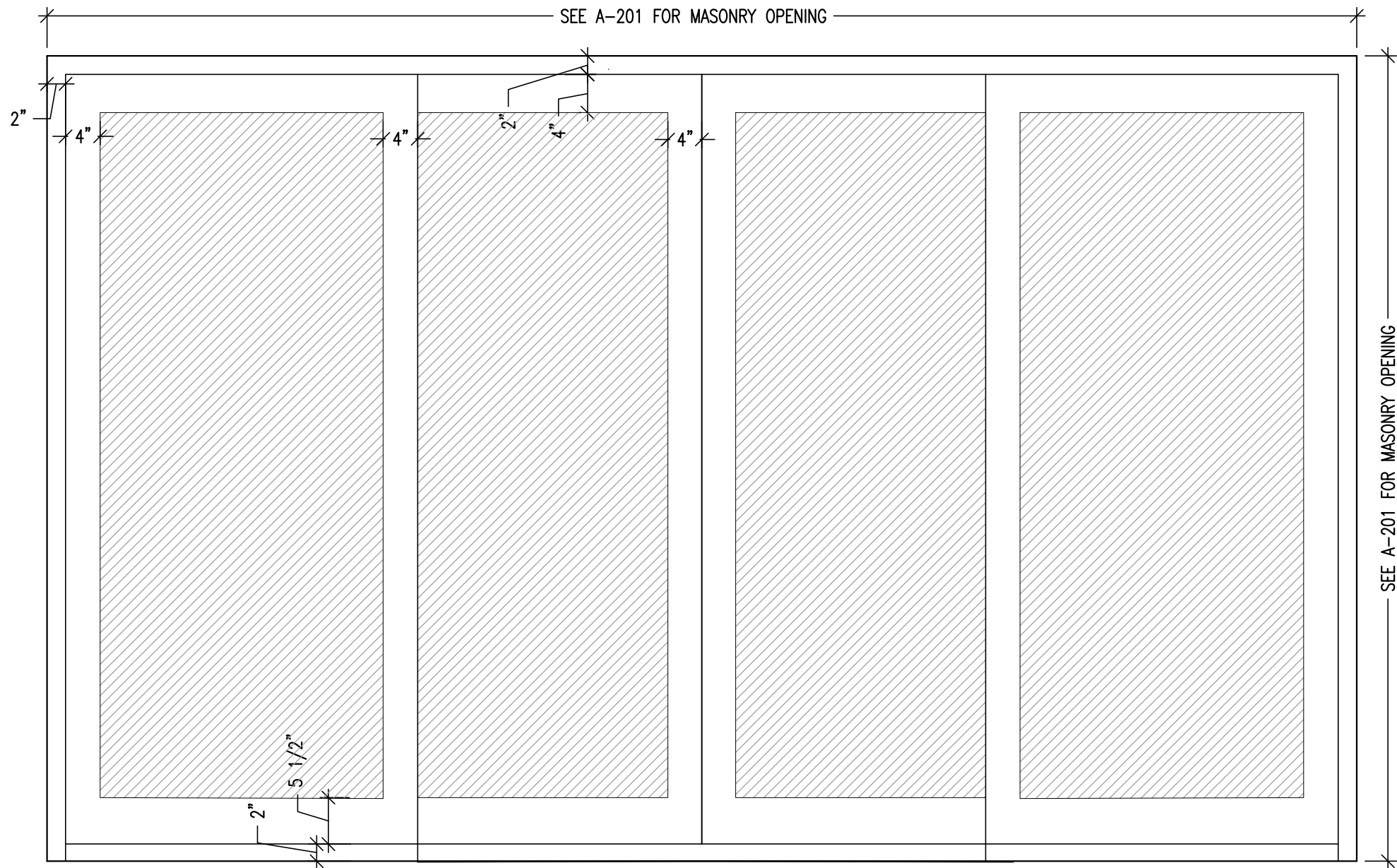
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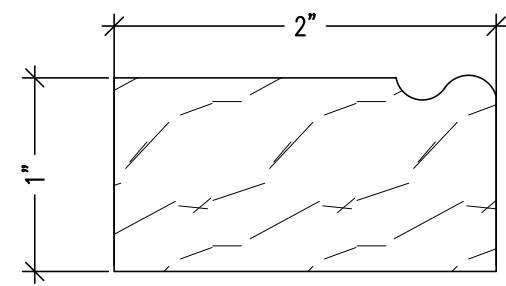
PROPOSED PLANS



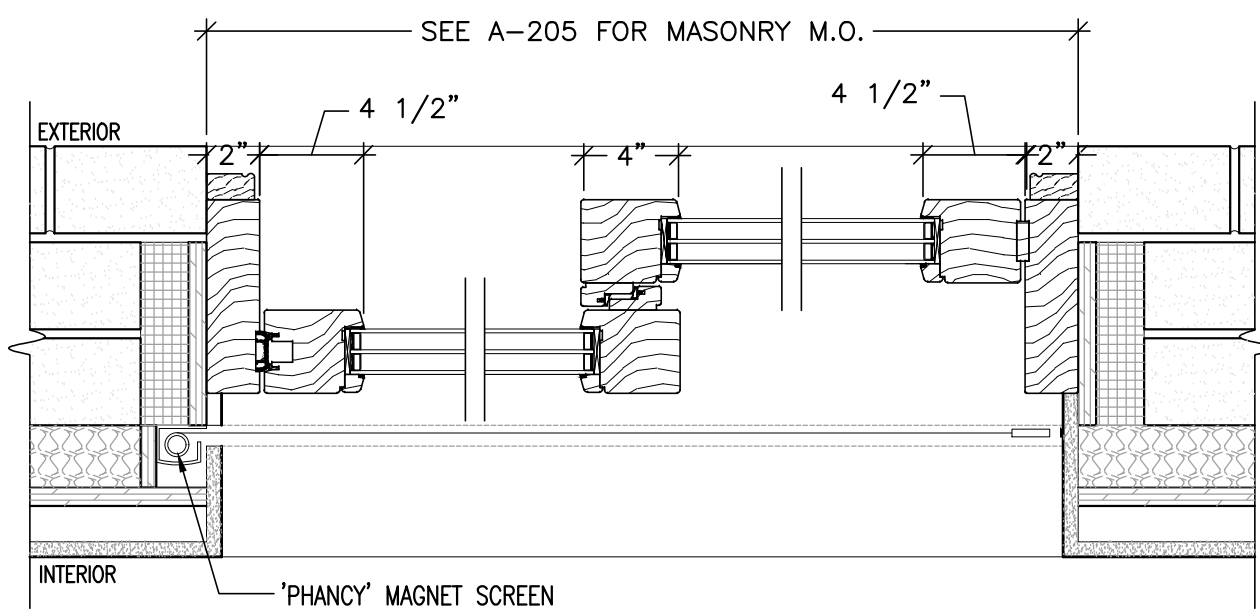
3 PROPOSED PARLOR WOOD FRENCH SLIDER
A-501 SCALE: 3/4" = 1'-0" BASEMENT AND FIRST FLOOR



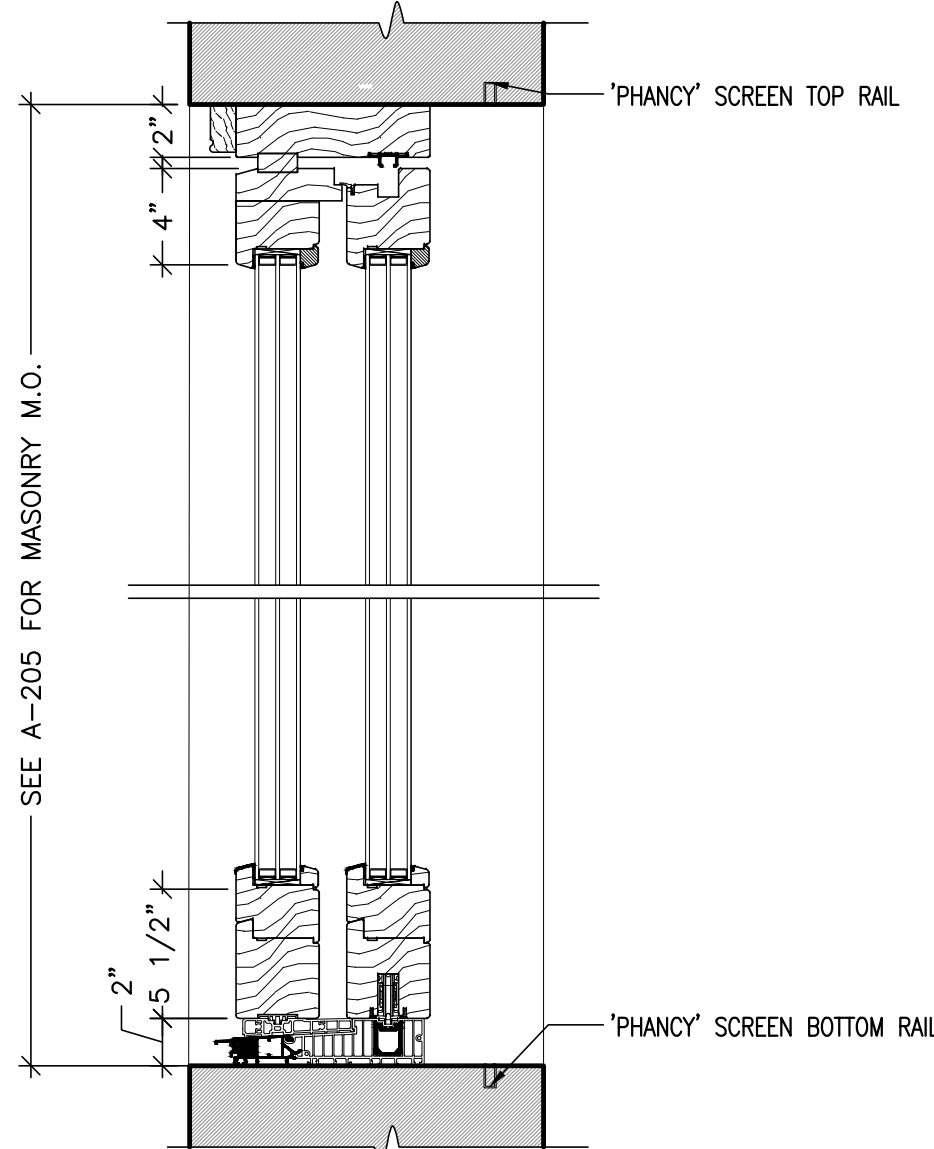
4 PROPOSED SECOND FLOOR WOOD FRENCH SLIDER
A-501 SCALE: 3/4" = 1'-0" SECOND FLOOR



5 PROPOSED BRICKMOLD TO MATCH EXISTING
A-501 SCALE: 3" = 1'-0"

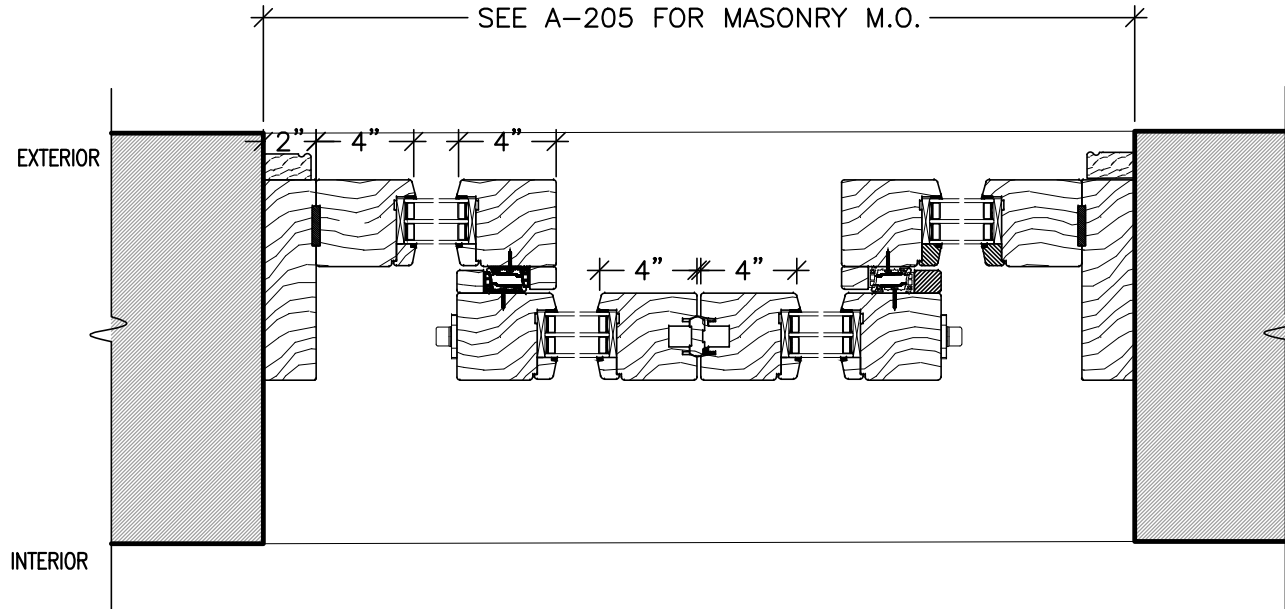


PLAN

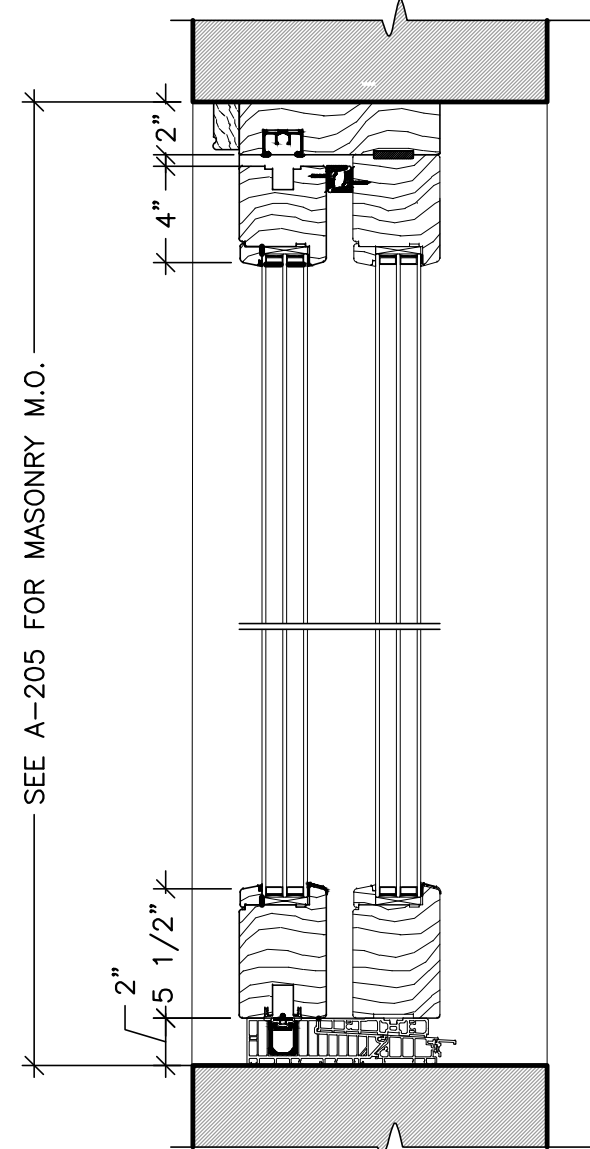


SECTION

1 PROPOSED REAR WOOD FRENCH SLIDER
A-501 SCALE: 1-1/2" = 1'-0" BASEMENT AND FIRST FLOOR



PLAN



SECTION

2 PROPOSED WOOD FRENCH SLIDER
A-501 SCALE: 1-1/2" = 1'-0" SECOND FLOOR

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WINDOW AND DOOR DETAILS

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Borough of Brooklyn

To Testify Please Join Zoom

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