

The current proposal is:

<u>Preservation Department – Item 1, LPC-19-41516</u>

56 Middagh Street,

Borough of Brooklyn

Note: this is a Public Meeting item. No public testimony will be received today as the hearing on this item is closed

- SITE 600 600 1200 1800 FEET

56 MIDDAGH STREET

DRAWING LIST

A-001 TITLE SHEET / ZONING PLAN A-002 ZONING ANALYSIS / NOTES A-003 SITE PLAN A-011 STREETSCAPE IMAGES A-012 HISTORIC PHOTOS

A-101 PROPOSED PLANS A-102 PROPOSED PLANS A-103 PROPOSED PLANS A-111 LIGHTING / POWER PLANS A-112 LIGHTING / POWER PLANS A-113 LIGHTING / POWER PLANS

A-201 STREET ELEVATION A-202 PROPOSED ELEVATIONS A-203 PROPOSED ELEVATIONS A-204 STREET ELEVATIONS A-205 STREET ELEVATIONS A-206 NORTH ELEVATIONS A-207 EAST ELEVATIONS A-208 SOUTH ELEVATIONS

A-209 WEST ELEVATIONS

A-301 WALL SECTION A-302 WALL SECTION A-303 SECTION DETAILS

A-401 SIDEWALK IMAGES

A-402 NEIGHBORHOOD BUILDINGS A-403 NEIGHBORHOOD DETAILS

A-404 BRICK IMAGES

A-501 RENDERING A-502 RENDERING

A-503 RENDERING

A-504 RENDERING

56 MIDDAGH STREET BROOKLYN, NY 11201

IIB NON-COMBUSTIBLE OCCUPANCY R3: ONE AND TWO FAMILY RESIDENCE

05.18.21 01.20.21 4 FOR APPROVAL 02.06.20 3 FOR APPROVAL 05.02.19 2 FOR APPROVAL 06.15.18 FOR APPROVAL

PRATT + BLACK ARCHITECTS 66 PALMER AVENUE, SUITE 48

BRONXVILLE, NY 10708

MURRAY ENGINEERING PC 307 SEVENTH AVENUE NEW YORK, NY 10001

MCSWEENEY ENGINEERING 12 SURREY LANE EAST BRUNSWICK, NJ 08816

> **COVER SHEET** PLOT PLAN

Drawing Title

A-001.00 Drawn By DB 05.18.21 Drawing No.

ZONING PLAN

- Concealed spaces within partitions, walls, floors, roofs, stairs, furring, pipe spaces, column enclosures, etc. that would permit passage of flame, smoke, fumes, or hot gases from one floor to another floor or roof space, or from one concealed area to another, shall be firestopped to form an effective draft barrier, or shall be filled with noncombustible material in accordance with the requirements of this section. Firestopping shall not be required where a concealed space is sprinklered in accordance with the construction provisions of subchapter seventeen of this chapter, or is constructed as a shaft. [BC 27-345]
- Firestopping materials: In buildings of construction group I, firestopping or fill shall be of noncombustible material that can be shaped, fitted, and permanently secured in position. In buildings of construction group II, firestopping may be of combustible material consisting of wood not less than two inches nominal thickness with tight joints, two layers of one inch nominal thickness assembled so that there are no through joints or of one half inch exterior type plywood with joints backed, except that noncombustible firestopping shall be used in concealed spaces of fire divisions and where in contact with fireplaces, flues, and chimneys. Noncombustible firestopping may be masonry set in mortar, concrete, three-quarter inch thick mortar or plaster on noncombustible lath, plasterboard at least three-eighths of an inch thick, fire-rated wallboard at least five eighths of an inch thick, sheet metal at least No. 14 U.S. std. gage thick, solid web metal structural members, asbestos-cement board at least one-quarter of an inch thick, or equivalent rigid noncombustible material. Mineral, slag, or rockwool may be used for firestopping when compacted to a density of at least three and one half pounds per cubic foot into a confined space of least dimension not more than one-third its second dimension. [BC 27-345(a)]
- 3. The performance of through-penetration fire stops shall be measured and specified according to reference standard RS 5-19. [BC 27-345(a)(1)]
- 4. The commissioner may accept reference standard RS 5-19 test data results from an independent laboratory acceptable to the commissioner pursuant to subdivision (c) of section 27-131, when such data is submitted by a registered architect or licensed professional engineer to justify the usage of fire stops or the details of their installation not specified herein. [BC 27-345(a)(2)]

- 5. Hollow partitions and furred spaces: All hollow partitions and furred out spaces shall be firestopped at each floor level. Firestops shall be the full thickness of the
- Stairs: Concealed spaces within stair construction shall be firestopped between stringers at the top and bottom of each flight of stairs so as not to communicate with concealed spaces in the floor, roof or intermediate landing construction. [BC 27-345(c)]

hollow space or furred out space. [BC 27-345(b)]

- Ceiling spaces: Floor or roof assemblies required to have a fire-resistance [sic] rating shall have any concealed spaces therein firestopped in accordance with section 27-327 of this subchapter. [BC 27-345(d)]
- Exterior cornices Exterior cornices and eaves, constructed of combustible materials or with combustible framing, shall be firestopped at the ends of fire divisions and party walls, and at maximum intervals of twenty feet. If not continuous, they shall have closed ends and at least four inches separation between adjoining sections. [BC 27-345(e)]
- Trim and finish: Where combustible trim and finish is permitted all hollow spaces shall be firestopped at ten foot intervals or shall be solidly filled with noncombustible materials. [BC 27-345(f)]
- 10. Duct and pipe spaces: Ducts and pipes enclosed in construction that does not meet the requirements of this code for shaft construction shall be firestopped at every floor level. [BC 27-345(q)]
- Inspection of firestopping: The installation of all required firestopping shall be subject to the controlled inspection requirements of section 27-132 of article seven of subchapter one of this chapter, except that the architect or engineer need not be retained by the owner. Firestopping shall not be concealed from view until inspected. [BC 27-345(h).

2014 BUILDING CODE - TENANT PROTECTION PLAN NOTES

ALL CONSTRUCTION WORK TO COMPLY WITH SECTION 28-104.8.4 OF THE 2014 BUILDING CODE, AS FOLLOWS:

Egress: At all times in the course of construction provision shall be made for adequate egress as required by this code and the tenant protection plan shall identify the egress that will be provided. Required egress shall not be obstructed at any time except where approved by the Commissioner. 2. Fire safety: All necessary laws and controls, including those with

respect to occupied dwellings, as well as additional safety measures necessitated by the construction shall be strictly enforced. 3. Health requirements: Specification of methods to be used for control of dust, disposal of construction debris, pest control and maintenance of sanitary facilities, and limitation of noise to acceptable levels shall be included. 3.1. There shall be included a statement of compliance with

applicable provisions of law relating to lead and asbestos. 4. Compliance with housing standards: the requirements of the New York city housing maintenance code, and where applicable, the New York state multiple dwelling law shall be strictly enforced. 5. Structural safety: No structural work shall be done that may endanger the occupants.

6. Noise restrictions: Where hours of the day or the days of the week in which construction work may be undertaken are limited pursuant to the New York city noise control code, such limitations shall be stated. 7. The building contains 36 dwelling units which will remain occupied during construction.

2014 BUILDING CODE CARBON MONOXIDE DETECTOR NOTES PERTAINING TO R-3 OCCUPANCY CLASSIFICATION:

I. Per section 908.7, carbon monoxide alarms and detectors shall be installed as follows: 1. In groups R-1, R-2 and R-3, carbon monoxide notes shall be installed in affected dwellings units as per section 908.7.1.1. 2. Per 908.7.1.1 affected dwelling units. Carbon monoxide

detectors shall be required within the following dwelling units: A) Units on the same story where carbon monoxide producing equipment or enclosed parking is located. B) Units on the stories above and below where the floor where carbon monoxide producing equipment or enclosed parking is

C) Units in a building containing a carbon monoxide producing furnace, boiler, or water heater as part of a central system. D) Units in a building served by a carbon monoxide producing

furnace, boiler or water heater as part of a central system that is located in an adjoining or attached building. II. Per Section 908.7.1.1.1 required location within dwelling units: Carbon monoxide alarms or detectors shall be located within dwelling

units as follows: 1. Outside of any room used for sleeping purposes, within 15 feet (4572 mm) of the entrance to such room. 2. In any room used for sleeping purposes.

3. On any story within a dwelling unit, including below-grade stories and penthouses of any area, but not including raw spaces and uninhabitable attics.

ELECTRICAL AND SMOKE DETECTOR NOTES

 Outlets within 5'-0" of sink to be GFI type. 2. New electrical outlets, telephone outlets, etc. must be installed in compliance with ANSI A117.1-1986. None of these items "except where the use of special equipment dictates otherwise" shall be mounted less than 15" above finished floor.

3. A single station smoke and carbon monoxide detector shall be installed immediately outside each sleeping or bedroom area of each dwelling unit. Such device shall be designed and installed so as to detect smoke and carbon monoxide and activate an alarm, be reasonably free from false alarms and provide visible information that the alarm is energized. Such device shall be directly connected to the lighting circuit of the dwelling or rooming unit with no intervening wall switch and shall provide a warning signal clearly audible in all sleeping quarters with all intervening doors closed. Cord connected installations or smoke detectors which rely exclusively on batteries are not permissible. Such devices shall either be approved or listed by an acceptable testing service or laboratory. [277.7 (g)]

INSULATION NOTES

Insulating materials used in combustible construction shall have a flame spread index not greater than 25, a smoke-development index not greater than 450, and be without evidence of continuous progressive combustion when tested in accordance with ASTM 84.

ROOF NOTES

- 1. Parapets shall have the same fire resistance rating as that required for the supporting wall. 2. On any side adjacent to a roof service shall have noncombustible faces for the uppermost 15" including counter-flashing and coping
- 3. The height of the parapet shall not be less than 30" above the point where the roof surface and wall intersect.
- 4. Where joist frame into fire walls they must be designed to have at least 4" of solid noncombustible material around such joist. BC706.7.

ITEMS SUBJECT TO SPECIAL INSPECTIONS

STRUCTURAL STEEL WELDING PER BC 1704.3.1

STRUCTURAL STEEL DETAILS PER BC 1704.3.2

CONCRETE CAST IN PLACE PER BC 1704.4

CONCRETE DESIGN MIX PER BC 1905.3

DENSITY PER BC 1704.7.2, BC 1704.7.3

MECHANICAL SYSTEMS PER BC 1704.16

FOOTING AND FOUNDATION PER BC 109.3.1

DETENTION SYSTEMS PER BC 1704.21.2

UNDERPINNING PER BC 1704.20.3, BC 1814

ITEMS SUBJECT TO ENERGY CONSERVATION CODE

1704.20.1

EXCAVATION

<u>INSPECTIONS</u>

5000-01(IIA4)

5000-01(IIA6)

5000-01(IIA7)

5000-01(IIA8)

5000-01(H)(IIC3)

5000-01(H)(IIC4)

5000-01(H)(1C1)(IIC1)

1RCNY 5000-01(H) (IB3) (IIB3)

PER 1RCNY 5000-01(H) (IB4) (IIB4)

1RCNY SECTION 5000-01(IIA1)

1RCNY SECTION 5000-01(IIA3)

SECTION 5000-01(IIA2)

BC 3304.4.1

SUBGRADE INSPECTION PER BC 1704.7.1

CONCRETE TEST CYLINDERS PER BC 1905.6

SUBSURFACE CONDITIONS - FILL PLACEMENT & IN-PLACE

STRUCTURAL STABILITY OF EXISTING BUILDING PER BC

ITEMS SUBJECT TO SPECIAL INSPECTIONS – SHORING OF

FIRE-RESISTANT PENETRATIONS AND JOINTS PER BC 1704.2

ON-SITE STORM WATER DRAINAGE DISPOSAL SYSTEMS AND

EXCAVATION SHEETING, SHORING, BRACING PER BC 1704.19,

PROTECTION OF EXPOSED FOUNDATION INSULATION PER

INSULATION PLACEMENT AND R VALUES PER 1RCNY

FENESTRATION AIR LEAKAGE PER 1RCNY SECTION

AIR SEALING AND INSULATION PER 1RCNY SECTION

AIR SEALING AND INSULATION PER 1RCNY SECTION

INTERIOR LIGHTING POWER PER 1RCNY SECTION

EXTERIOR LIGHTING POWER PER 1RCNY SECTION

LOADING DOCK WEATHER SEALS PER 1RCNY SECTION

ELECTRICAL ENERGY CONSUMPTION PER 1RCNY SECTION

LIGHTING CONTROLS PER 1RCNY SECTION 5000-01(H)(IIC5)

HVAC AND SERVICE WATER HEATING SYSTEM CONTROLS

HVAC INSULATION AND SEALING PER 1RCNY 5000-01(H) (IB5)

DUCT LEAKAGE TESTING PER 1RCNY 5000-01(H) (IB6) (IIB6) MAINTENANCE INFORMATION PER 1RCNY 5000-01(IID1) PERMANENT CERTIFICATE PER 1RCNY 5000-01(ID2)

HVAC AND SERVICE WATER HEATING EQUIPMENT PER

FENESTRATION U-FACTOR AND PRODUCT RATING PER

FENESTRATION AREAS PER 1RCNY SECTION 5000-01(IIA5)

lot adjacent to an existing building on the same zoning lot. 2. All work shall conform to the requirements of all regulating agencies STRUCTURAL STEEL HIGH STRENGTH BOLTS PER BC 1704.3.3 including the New York City Building Code, the Federal Housing Authority, the Multiple Dwelling Law, Fire Department of New York regulations, utility company requirements and the best trade

1. Scope of Work: Create a new single family residence on a vacant

GENERAL NOTES

practices. 3. Before commencing work, the contractor shall file all required certificates of insurance with the department of buildings, obtain all

required permits, and pay all fees required by governing agencies. 4. The contractor shall verify all existing conditions in the field prior to commencing work, and shall report any discrepancies between drawings and field conditions to the architect.

5. Minor details not usually shown or specified, but necessary for proper construction of any part of the work shall be included as if they were indicated in the drawings.

6. The contractor shall coordinate all work procedures with

requirements of local authorities and Building Management. 7. The contractor shall be responsible for the protection of all conditions and materials within the proposed construction area. The contractor shall design and install adequate shoring and bracing for all structural or removal tasks. The contractor shall have sole responsibility for any damage or injuries caused by or during the execution of the work.

8. The contractor shall lay out his own work, and shall provide all dimensions required for other trades (plumbing, electrical, etc.). 9. Plumbing and electrical work shall be performed by persons

licensed in their trades, who shall arrange for and obtain inspections and required sign-offs. 10. The contractor shall do all cutting, patching, repairing as required

to perform all of the work indicated on the drawings, and all other work that may be required to complete the job. 11. All piping and wiring shall be removed to a point of concealment

and shall be properly capped or plugged. 12. The contractor, upon completion of the work, shall arrange for Department of Buildings inspections and sign-offs as required. 13. No utility, piping, or electrical conduit serving another apartments

will be relocated during alterations. 14. No cutting or channeling of building structure will be permitted for any work of alteration.

CONTRACTOR AND OR OWNER TO GIVE LICENCED RESPONSIBLE PERSON THAT WILL PERFORM THE REQUIRED SPECIAL OR PROGRESS INSPECTIONS 72 HOUR NOTIFICATION

PRIOR TO COMMENCEMENT OF INSPECTIONS LISTED BELOW.

ELECTRICAL APPLICATION FILED SEPARATELY

ENERGY ANALYSIS 56 Middagh Street Brooklyn, NY 11201

CLIMATE ZONE 4A

R404.1

ENERGY ANALYSIS NYCECC Citation Item Descrption Proposed Design Value Code Prescribed Value and Citation R402.1 mum U = 0.32; SHGC = 0.40 U = 0.30: SHGC = 0.55 Table 402.1.2 A-204 R402.1 mum R-49 cavity or R-38 cavity + R-3 A-202, A-204 R-49 cavity insulation Table 402.1.2 ll assembly R=20.15 with R- Mass wall assembly 20 as insulation is or A-202, A-204 R402.1 nels on cmu with closed cell interior of mass wall [Table 402.1.2] Table 402.1.2 R403.2.3(2) FER - 16.5 EER - 14.0 M-200, M-900 Split DX System, Single-Phas R403.2.3(5) AFUE - 95% AFUE - 82% M-200, M-601 1st Floor Bloilers Each AC Unit, Heating Unit shall be provided with thermostatic controls. Thermostat shall have time of day programmable setpoint for R403.2.4 ing insulation located within Not required when piping insulation R403.4.1 M-600 ction of Piping Insulat located within thermal envelope eated water circulation systems shall be ovided with a circulation pump based the identification of a demand for hot ter within the occupancy. The control R403.5.1 shall automatically turn off the pump demand control vhen the water in the circulation loop is t the desired temperature and when there is no demand for hot water

75% of the lamps installe

lighting fixtures contain only

high efficacy lamps.

anently installed lighting fixtures

hall be high efficacy lamps except for low-

ENERGY CODE COMPLIANCE

Ighting throughou

56 Middagh Street Brooklyn, NY 11201

Location:

56 Middagh Street between Hicks and Henry Streets

Block / Lot: 216 / 13 1 Existing, 2 Proposed **Buildings on Lot** Zoning Map:

Landmark Status: 25' x 100' + 25' x 24.71' = 2,500 + 617.71 = 3117.71 SF Lot Size:

Building Size: 25' x 38'-3" + 7'-6" x 9'-8" = 956.25 + 72.525 = 1028.78 SF 65% + 100% for shallow portion Lot Coverage: Cellar, Basement, 3 stories No. of Stories Existing: Cellar, Basement, 3 stories No. of Stories Proposed:

40' Building Height:

Maximum Building Height: 50' [Special District LH-1 Limited Height] 3,117.71 SF Lot Area: 3,593.52 SF Building Area Existing: **R7-1 General Residence District** Zoning District: LH-1 Limited Height Special District: Land Use: One and Two Family Building F.A.R.: 3.44 [ZR 23-153 (Quality Housing)]

Allowable Area: 10,724.92 SF 3,593.52 Existing + 2,321.80 Proposed = **5,915.32** SF < 10,724.92 SF Allowed Proposed Area:

1 Existing, 2 Proposed Commercial Units Corner Lot Year Built:

No. of Residential Units:

Occupancy Class:

Proposed Construction Class (2014): IIB NON-COMBUSTIBLE CONSTRUCTION

3 Stories, 10,500 SF max.

Table 601 shows 0 hours fire rating resistance required at the primary structure, exterior and interior bearing walls, non-bearing walls, floor construction and roof construction [BC Chapter 6]

Table 602 shows 1 hour fire rating resistance required at the exterior walls RES - RESID. BLDG. - OLD CODE

Table 706.4 Fire-Resistance Rating 2-hour fire wall required between new building and existing buildings

R3 One and Two Family Occupancy: Front Yard Required None [23-45], 8'-3" Existing Side Yard Required: None [23-462], None Existing 30'-0" [23-47] Rear Yard Required: Rear Yard Existing: 43'-10"

ZONING ANALYSIS

Quality Housing has an F.A.R. of 3.44 for R7, 4.00 for R7 within 100' of a wide street

Existing lot area is 3117.71 SF x 3.44 = 10,724.92 SF

Existing building area is 3,593.52 SF. 10,724.92 SF – 3,593.52 SF = 7,131.40 SF. The proposed total of 2,321.80 SF is under the allowable area

Required Recreation Space is only required for developments, enlargements, extensions or conversions that result in nine or more dwelling units [ZR 28-21].

In R7-1 districts, parking is required for 60% of the dwelling units, and can be waived if five or fewer spaces are required.

23-156(b)(1) Zoning lots with shallow portions

Within 100' from the corner ... maximum lot coverage is 100%.

In conclusion, for the small portion of the lot [all of which is within 100' from the corner] which is 24'-8 1/2" x 25'-0" will have a habitable basement plus three stories equaling 2,321.80 SF. No front, side or rear yards. All habitable spaces 80 SF or greater will have windows facing the street.

2014 BC 602.2 Type II

Types I and II construction are those types of construction in which the building elements listed in Table 601 are of noncombustible materials, except as permitted in Section 603 and elsewhere in this code

ZONING ANALYSIS

56 MIDDAGH STREET BROOKLYN, NY 11201

FOR ARREOVAL	04 00 04
FOR APPROVAL	01.20.21
FOR APPROVAL	02.06.20
FOR APPROVAL	05.02.19
FOR APPROVAL	08.03.18
FOR APPROVAL	06.15.18
FOR APPROVAL	10.30.17
Issue	Date
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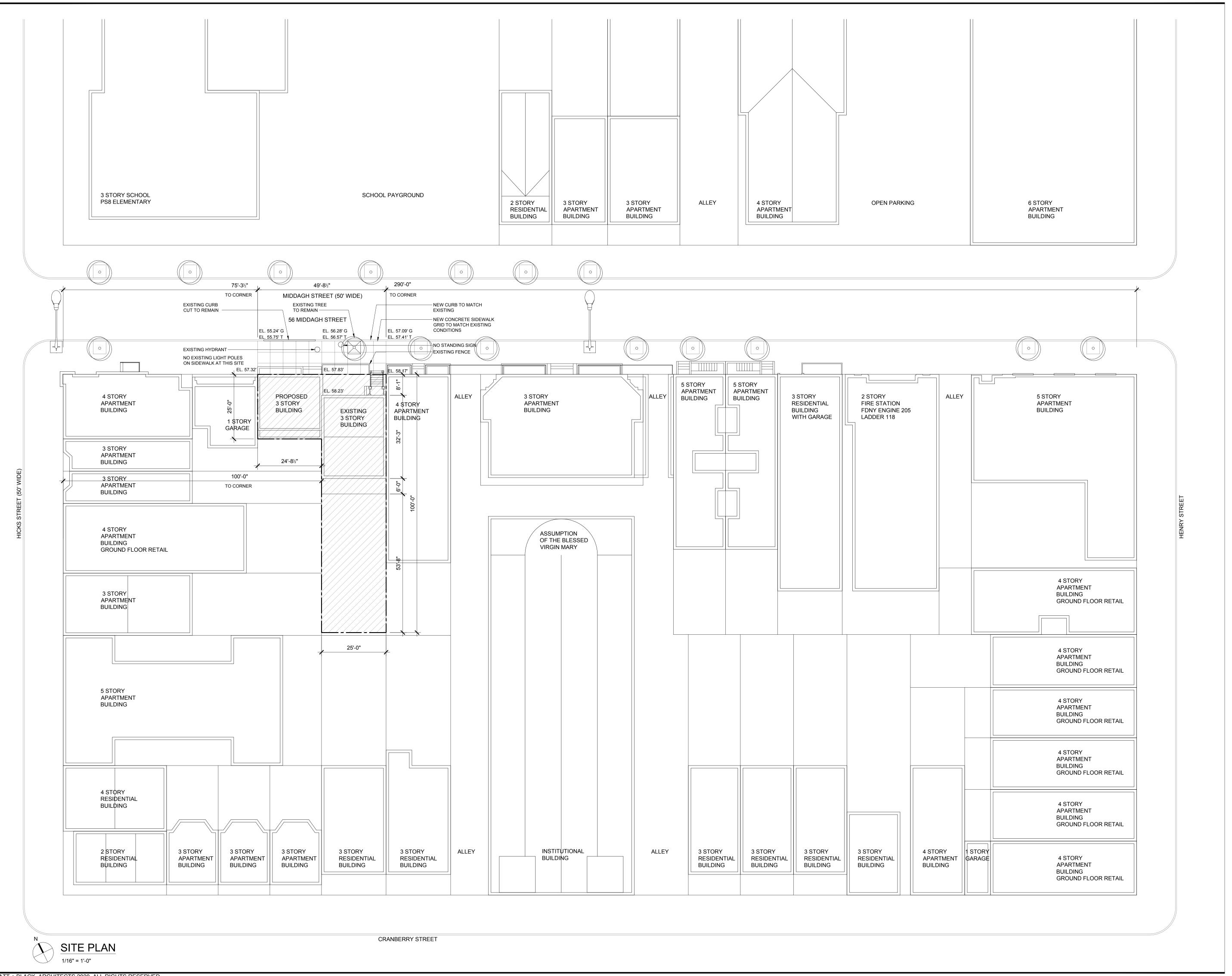
PRATT + BLACK **ARCHITECTS** 66 PALMER AVENUE, SUITE 48 **BRONXVILLE, NY 10708**

MURRAY ENGINEERING PC 307 SEVENTH AVENUE NEW YORK, NY 10001

MCSWEENEY ENGINEERING 12 SURREY LANE EAST BRUNSWICK, NJ 08816

GENERAL NOTES ZONING AND ENERGY Drawing Title

A-002.00 Drawn By DB 05.05.21 Issued Drawing No. Scale Sheet



 5
 FOR APPROVAL
 05.03.21

 4
 FOR APPROVAL
 01.20.21

 3
 FOR APPROVAL
 02.06.20

 2
 FOR APPROVAL
 07.08.19

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 FOR APPROVAL
 06.15.18

 No.
 Issue
 Date

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SITE PLAN

Drawing Title

Drawn By DB

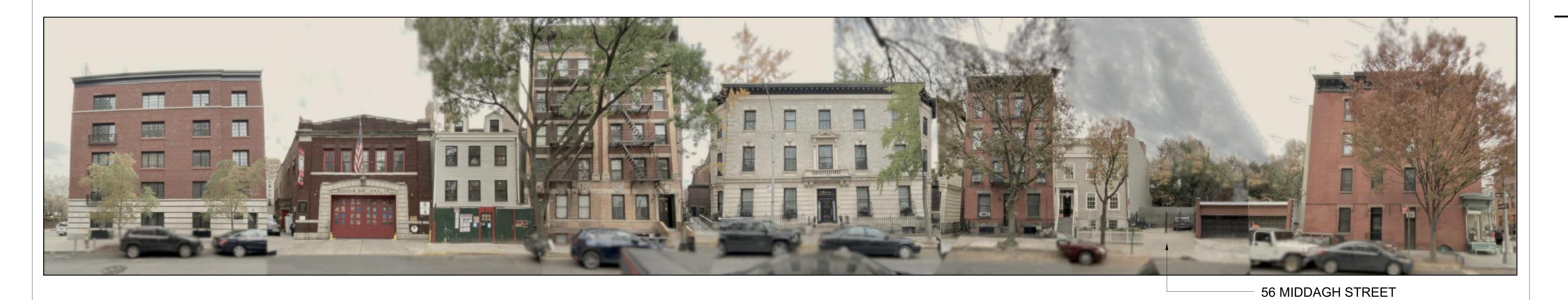
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Scale

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Drawing No.

Sheet



MIDDAGH STREET BETWEEN HENRY STREET AND HICKS STREET LOOKING SOUTH



1 MIDDAGH STREET BETWEEN HENRY STREET AND HICKS STREET LOOKING NORTH

2 LPC PUBLIC HEARING

Issue Date

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ARCHITECTS

66 PALMER AVENUE, SUITE 48

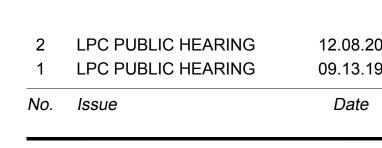
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STREETSCAPE
IMAGES
Drawing Title

Sheet



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66 PALMER AVENUE, SUITE 48

BRONXVILLE, NY 10708

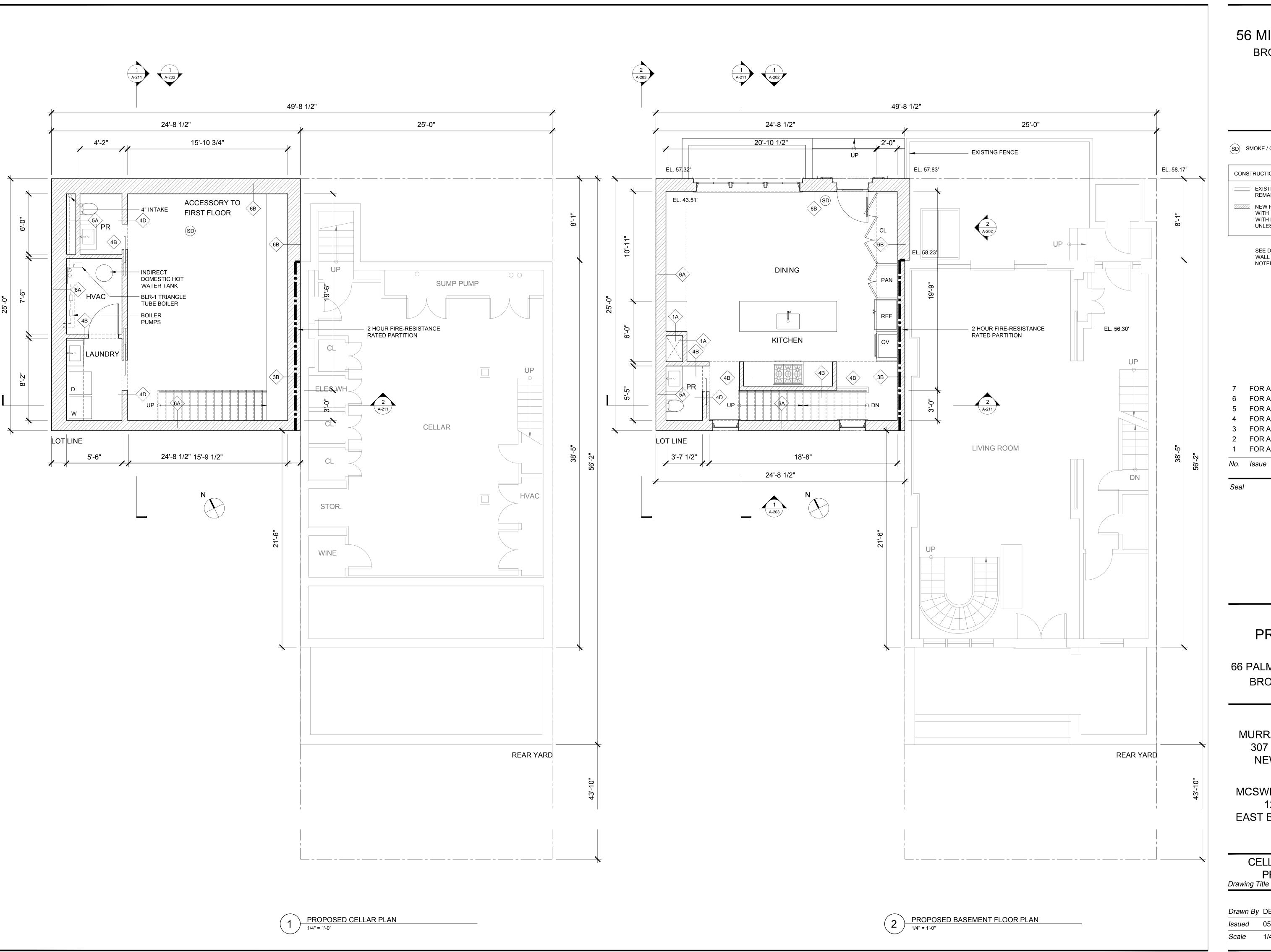
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HISTORIC
IMAGES
Drawing Title







SD SMOKE / CARBON MONOXIDE DETECTOR

CONSTRUCTION LEGEND

EXISTING CONSTRUCTION TO REMAIN

NEW PARTITION, 3 5/8" METAL STUDS @ 16" OC WITH (1) LAYER OF 5/8" GYP BD. EACH SIDE WITH BATT INSULATION BETWEEN STUDS UNLESS OTHERWISE NOTED

SEE DRAWING A-310 FOR A SCHEDULE OF WALL TYPES. ALL WALLS TYPE 4B UNLESS NOTED OTHERWISE.

7 FOR APPROVAL 05.03.21
6 FOR APPROVAL 01.20.21
5 FOR APPROVAL 02.06.20
4 FOR APPROVAL 05.02.19
3 FOR APPROVAL 08.03.18
2 FOR APPROVAL 06.15.18
1 FOR APPROVAL 10.30.17

No. Issue Date

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ARCHITECTS

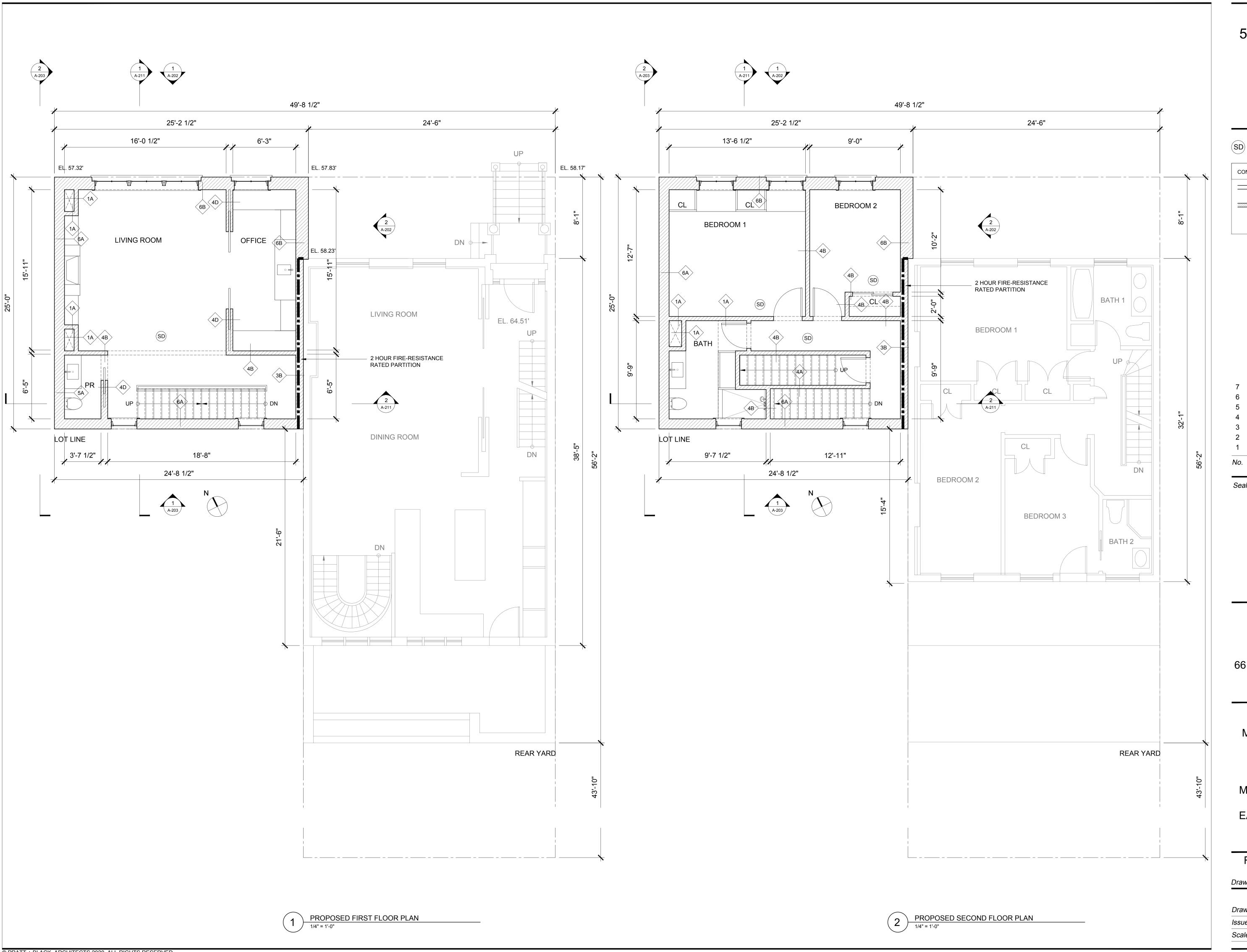
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CELLAR AND BASEMENT PROPOSED PLANS



(SD) SMOKE / CARBON MONOXIDE DETECTOR CONSTRUCTION LEGEND EXISTING CONSTRUCTION TO MEW PARTITION, 3 5/8" METAL STUDS @ 16" OC WITH (1) LAYER OF 5/8" GYP BD. EACH SIDE
WITH BATT INSULATION BETWEEN STUDS
UNLESS NOTED OTHERWISE SEE DRAWING A-310 FOR A SCHEDULE OF WALL TYPES. ALL WALLS TYPE 4B UNLESS NOTED OTHERWISE.

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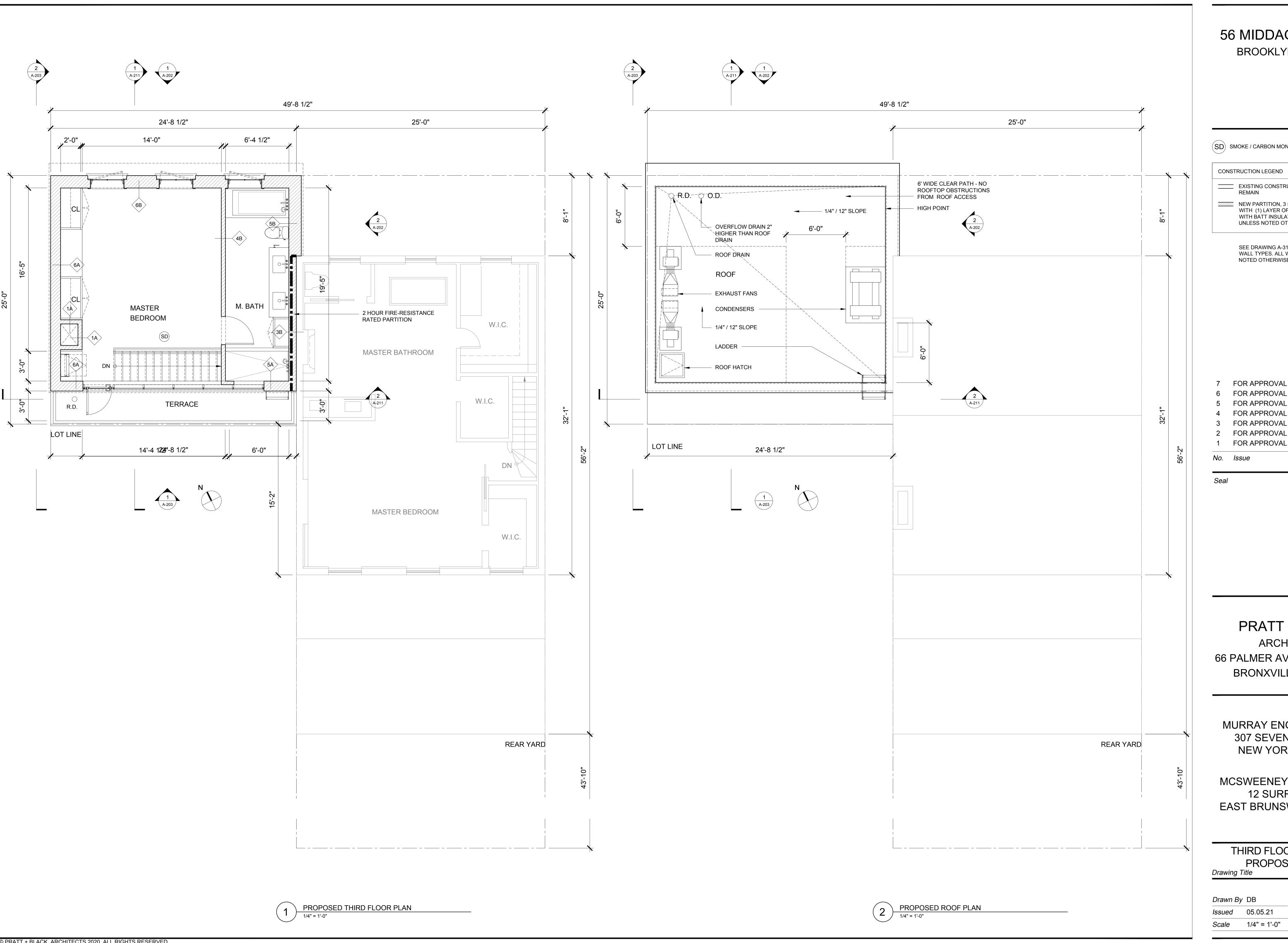
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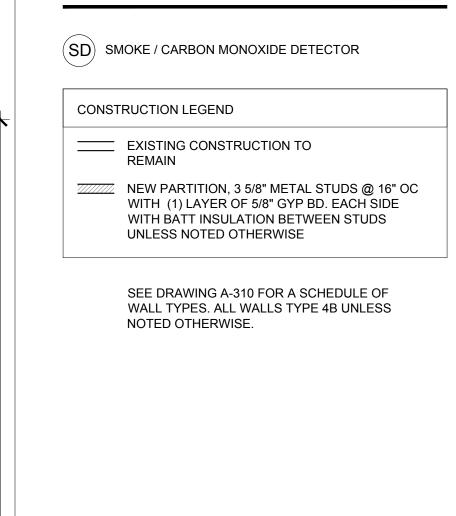
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FIRST AND SECOND FLOOR PROPOSED PLANS Drawing Title

A-102.00 Drawn By DB 05.05.21 Drawing No.





5 FOR APPROVAL 02.06.20 4 FOR APPROVAL 05.02.19 3 FOR APPROVAL 08.03.18 2 FOR APPROVAL 06.15.18 1 FOR APPROVAL 10.30.17 Date

05.03.21

01.20.21

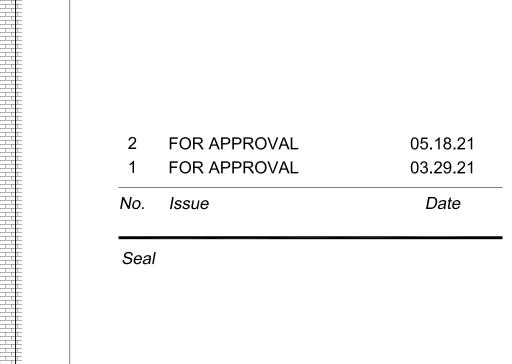
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THIRD FLOOR AND ROOF PROPOSED PLANS

A-103.00 Drawn By DB 05.05.21 Drawing No.



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66 PALMER AVENUE, SUITE 48

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PROPOSED STREET ELEVATION

Drawing Title

Drawn By DB		A-201.00
ssued	05.18.21	Drawing No.
Scale	3/16" = 1'-0"	Sheet



56 MIDDAGH STREET

1 STREET ELEVATION
3/16" = 1'-0"



7	FOR APPROVAL	05.18.21
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5	FOR APPROVAL	01.20.21
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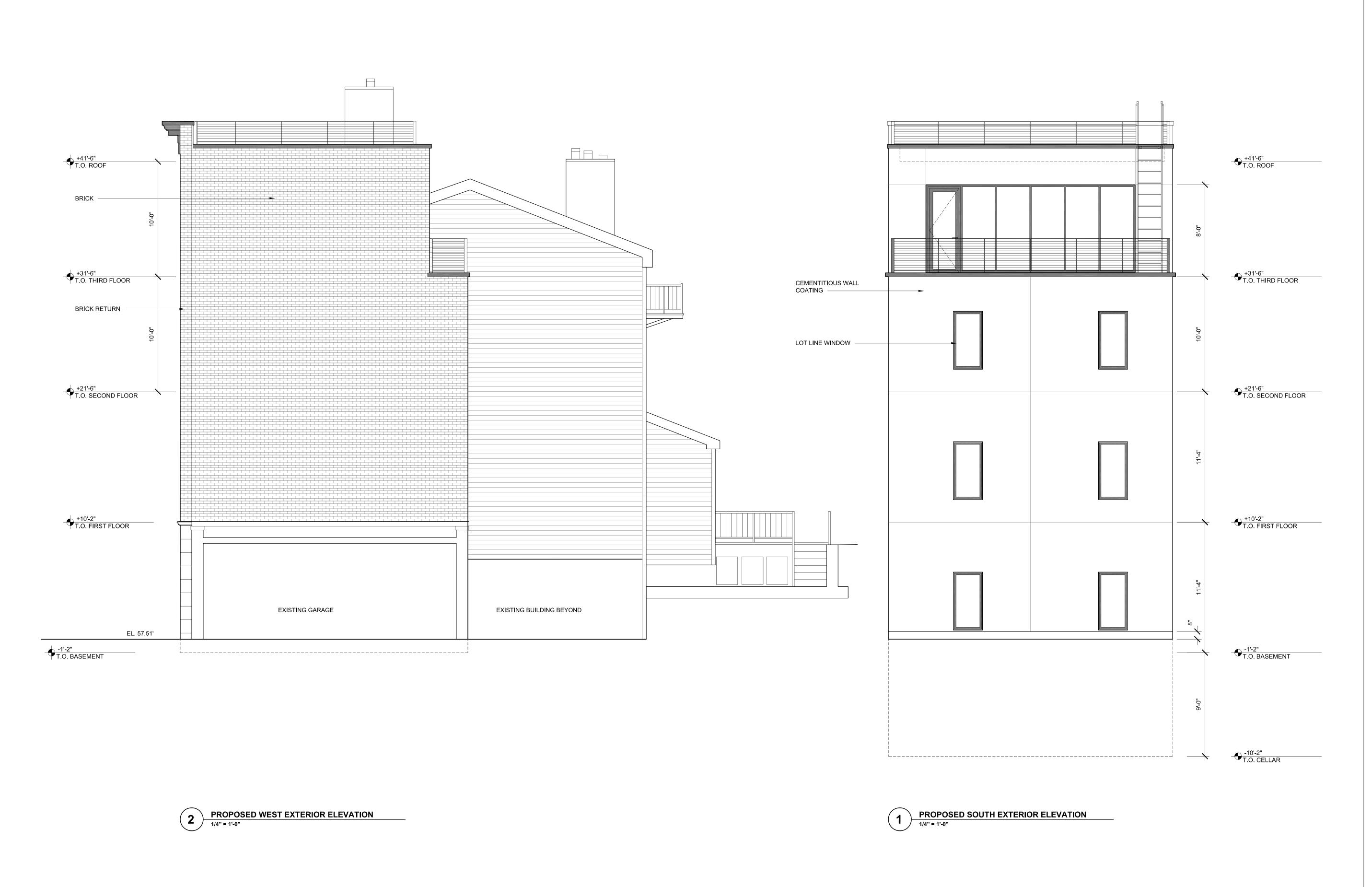
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PROPOSED
NORTH ELEVATION
Drawing Title

 Drawn By DB
 A-202.00

 Issued
 05.18.21
 Drawing No.

 Scale
 1/4" = 1'-0"
 Sheet



6	FOR APPROVAL	05.18.21
5	FOR APPROVAL	03.29.21
4	FOR APPROVAL	01.20.21
3	FOR APPROVAL	02.06.20
2	FOR APPROVAL	06.15.18
1	FOR APPROVAL	10.30.17
No.	Issue	Date

PRATT + BLACK

ARCHITECTS

66 PALMER AVENUE, SUITE 48

BRONXVILLE, NY 10708

MURRAY ENGINEERING PC 307 SEVENTH AVENUE NEW YORK, NY 10001

MCSWEENEY ENGINEERING 12 SURREY LANE EAST BRUNSWICK, NJ 08816

PROPOSED
EAST ELEVATION
Drawing Title

 Drawn By DB
 A-203.00

 Issued
 05.18.21
 Drawing No.

 Scale
 1/4" = 1'-0"
 Sheet



56 MIDDAGH STREET



2 CURRENT SCHEME STREET ELEVATION
3/16" = 1'-0"

56 MIDDAGH STREET

56 MIDDAGH STREET BROOKLYN, NY 11201

1	FOR APPROVAL	05.18.21
No.	Issue	Date

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STREET ELEVATIONS

Drawn B	y DB	A-204.00
Issued	05.18.21	Drawing No.
Scalo	3/16" - 1' 0"	Shoot



1 FOR APPROVAL 05.18.21

No. Issue Date

Seal

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STREET ELEVATIONS

Drawing Title

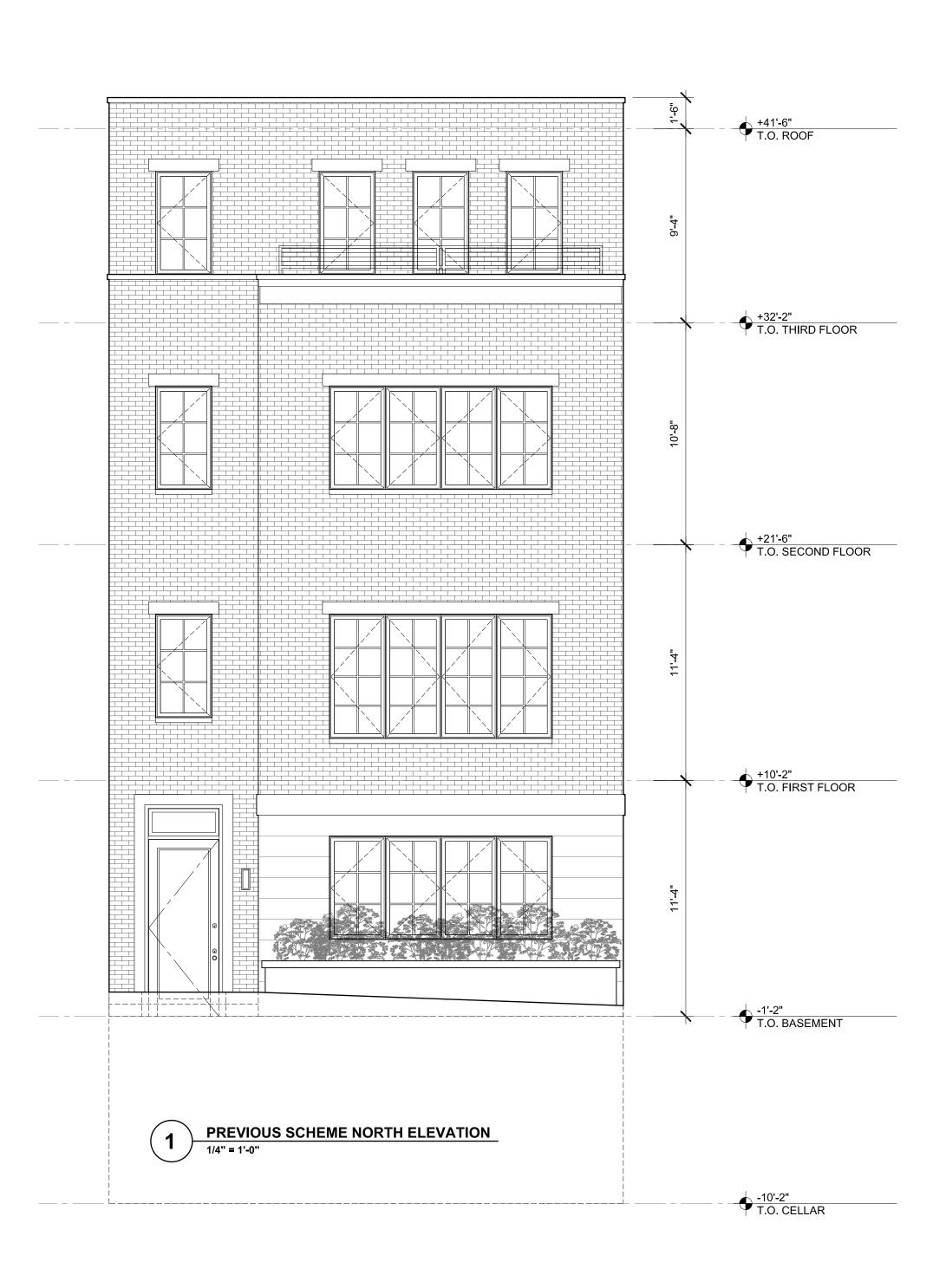
 Drawn By DB
 A-205.00

 Issued 05.18.21
 Drawing No.

 Scale 3/16" = 1'-0"
 Sheet



56 MIDDAGH STREET





1	FOR APPROVAL	05.18.21
No.	Issue	Date
Seal		

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NORTH ELEVATIONS

Drawing Title

 Drawn By DB
 A-206.00

 Issued 05.18.21
 Drawing No.

 Scale 3/16" = 1'-0"
 Sheet





1 FOR APPROVAL 05.18.21

No. Issue Date

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EAST ELEVATIONS

Drawing Title

 Drawn By DB
 A-207.00

 Issued 05.18.21
 Drawing No.

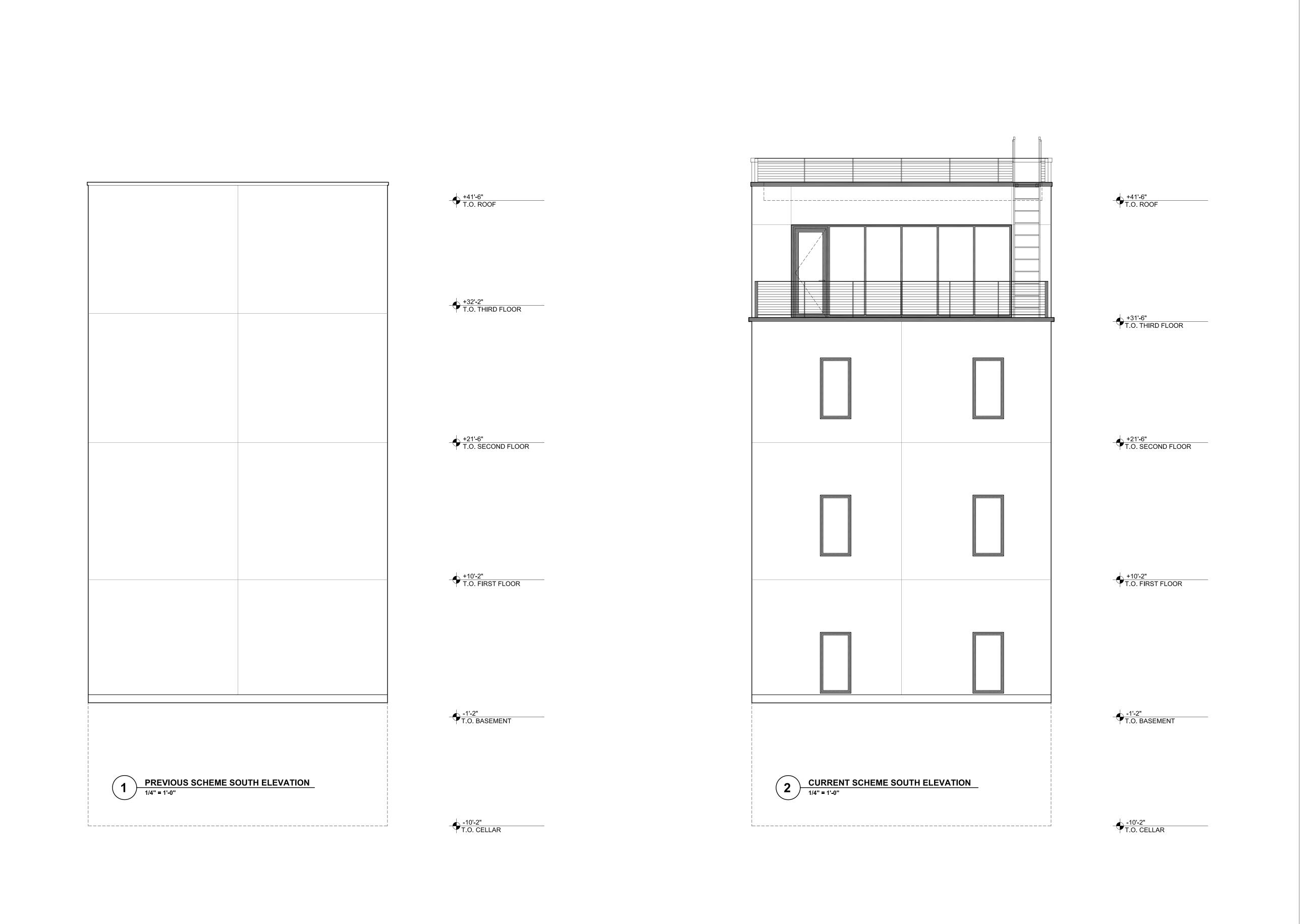
 Scale 3/16" = 1'-0"
 Sheet

1 PREVIOUS SCHEME EAST ELEVATION

1/4" = 1'-0"

2 CURRENT SCHEME EAST ELEVATION

1/4" = 1'-0"



1 FOR APPROVAL 05.18.21

No. Issue Date

Seal

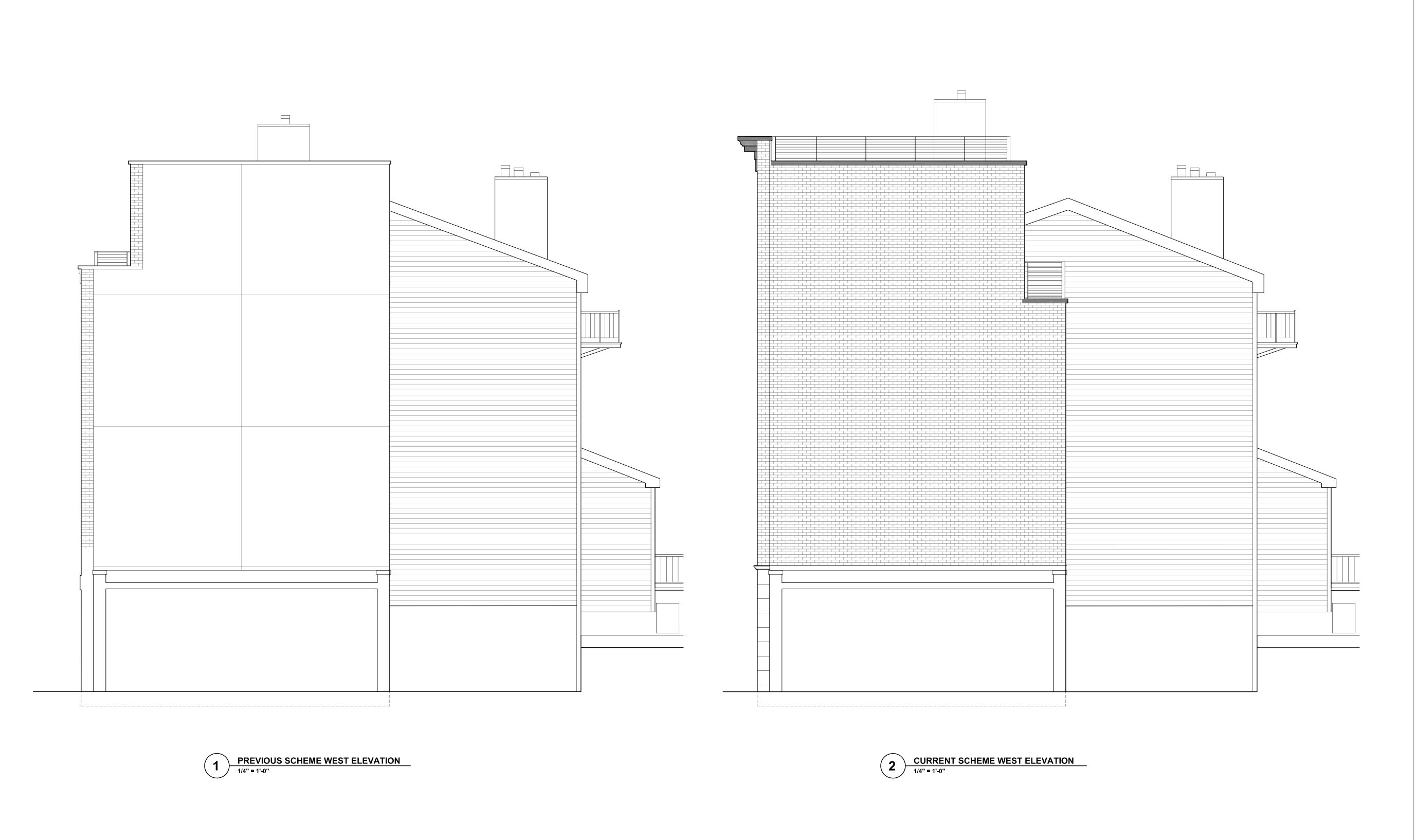
PRATT + BLACK
ARCHITECTS
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BRONXVILLE, NY 10708

MURRAY ENGINEERING PC 307 SEVENTH AVENUE NEW YORK, NY 10001

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SOUTH ELEVATIONS

Drawing Title



1	FOR APPROVAL	05.18.21
No.	Issue	Date

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ARCHITECTS

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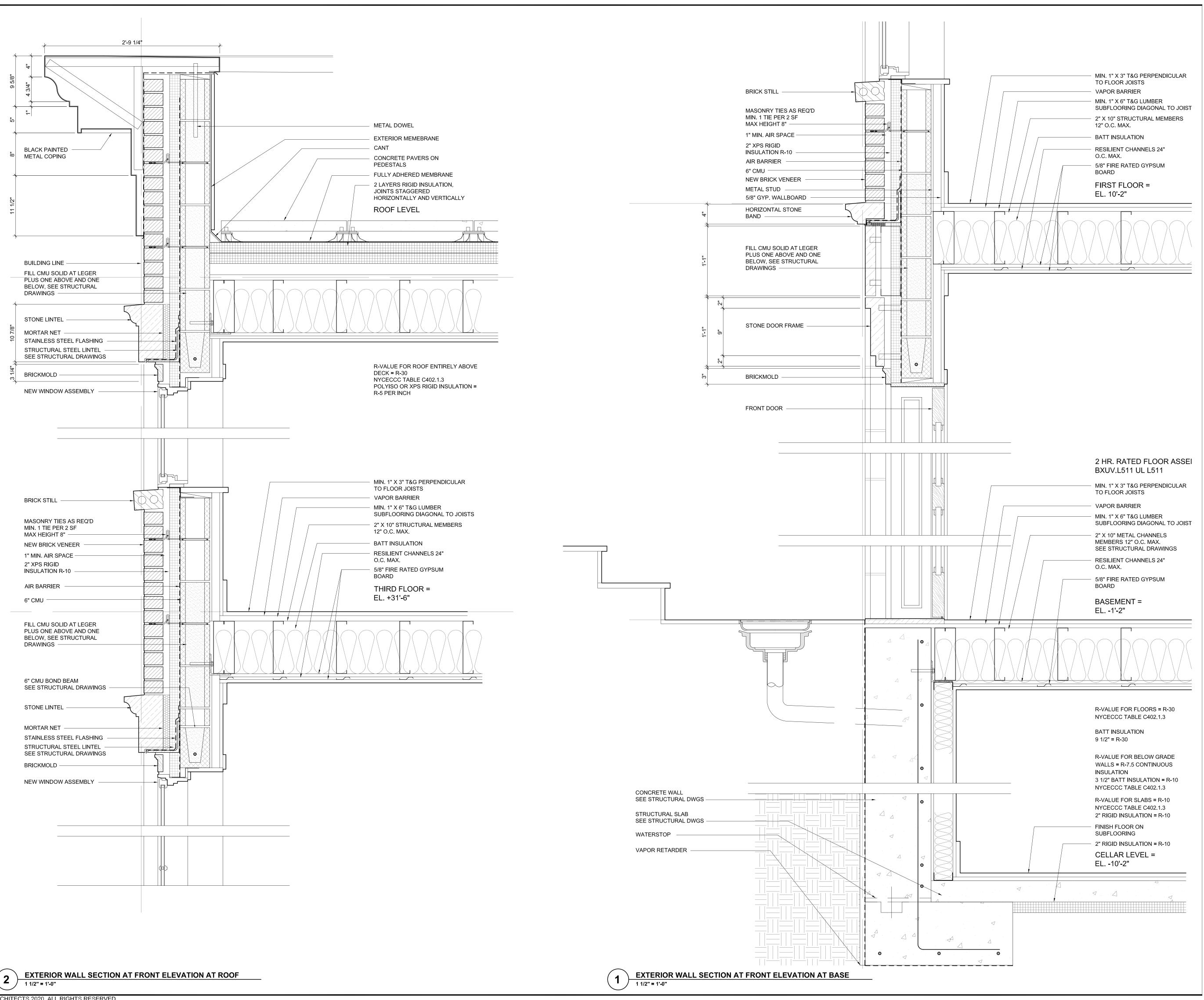
BRONXVILLE, NY 10708

MURRAY ENGINEERING PC 307 SEVENTH AVENUE NEW YORK, NY 10001

MCSWEENEY ENGINEERING 12 SURREY LANE EAST BRUNSWICK, NJ 08816

WEST ELEVATIONS

Drawn B	y DB	A-209.00
Issued	05.18.21	Drawing No.
Scale	3/16" = 1'-0"	Sheet



INSULATION NOTES

INSULATING MATERIALS USED IN COMBUSTIBLE CONSTRUCTION SHALL HAVE A FLAME SPREAD INDEX NOT GREATER THAN 25, A SMOKE-DEVELOPMENT INDEX NOT GREATER THAN 450, AND BE WITHOUT EVIDENCE OF CONTINUOUS PROGRESSIVE COMBUSTION WHEN TESTED IN ACCORDANCE WITH ASTM 84.

ROOF NOTES

- 1. PARAPETS SHALL HAVE THE SAME FIRE RESISTANCE
- RATING AS THAT REQUIRED FOR THE SUPPORTING WALL 2. ON ANY SIDE ADJACENT TO A ROOF SERVICE SHALL HAVE NONCOMBUSTIBLE FACES FOR THE UPPERMOST 15"
- INCLUDING COUNTER-FLASHING AND COPING MATERIALS. 3. THE HEIGHT OF THE PARAPET SHALL NOT BE LESS THAN 30" ABOVE THE POINT WHERE THE ROOF SURFACE AND WALL INTERSECT.
- 4. WHERE JOIST FRAME INTO FIRE WALLS THEY MUST BE DESIGNED TO HAVE AT LEAST 4" OF SOLID NONCOMBUSTIBLE MATERIAL AROUND SUCH JOIST. BC706.7.

7	FOR APPROVAL	05.18.21
6	FOR APPROVAL	03.29.21
5	FOR APPROVAL	01.20.21
4	FOR APPROVAL	02.06.20
3	FOR APPROVAL	05.02.19
2	FOR APPROVAL	08.03.18
1	FOR APPROVAL	06.15.18
No.	Issue	Date

Seal

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MURRAY ENGINEERING PC 307 SEVENTH AVENUE NEW YORK, NY 10001

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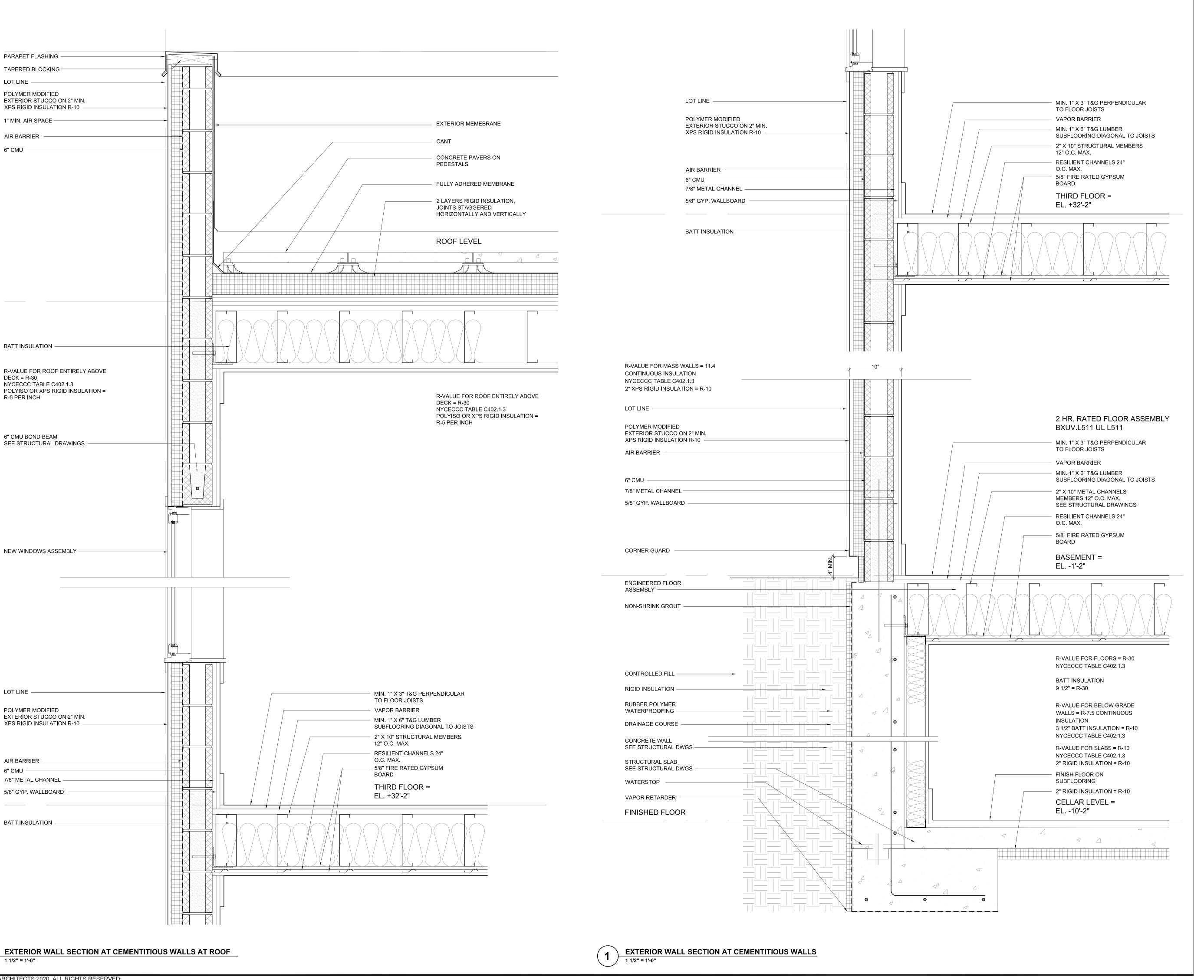
> WALL SECTION **ROOF DETAIL**

Drawing Title

Scale

A-301.00 Drawn By DB Drawing No. 05.18.21

1 1/2" = 1'-0" Sheet



INSULATION NOTES

INSULATING MATERIALS USED IN COMBUSTIBLE CONSTRUCTION SHALL HAVE A FLAME SPREAD INDEX NOT GREATER THAN 25, A SMOKE-DEVELOPMENT INDEX NOT GREATER THAN 450, AND BE WITHOUT EVIDENCE OF CONTINUOUS PROGRESSIVE COMBUSTION WHEN TESTED IN ACCORDANCE WITH ASTM 84.

ROOF NOTES

1. PARAPETS SHALL HAVE THE SAME FIRE RESISTANCE

- RATING AS THAT REQUIRED FOR THE SUPPORTING WALL 2. ON ANY SIDE ADJACENT TO A ROOF SERVICE SHALL HAVE NONCOMBUSTIBLE FACES FOR THE UPPERMOST 15" INCLUDING COUNTER-FLASHING AND COPING MATERIALS.
- 3. THE HEIGHT OF THE PARAPET SHALL NOT BE LESS THAN 30" ABOVE THE POINT WHERE THE ROOF SURFACE AND WALL INTERSECT.
- 4. WHERE JOIST FRAME INTO FIRE WALLS THEY MUST BE DESIGNED TO HAVE AT LEAST 4" OF SOLID NONCOMBUSTIBLE MATERIAL AROUND SUCH JOIST. BC706.7.

3 2	FOR APPROVAL FOR APPROVAL	05.18.21 03.29.21
1	FOR APPROVAL	01.20.21
No.	Issue	Date

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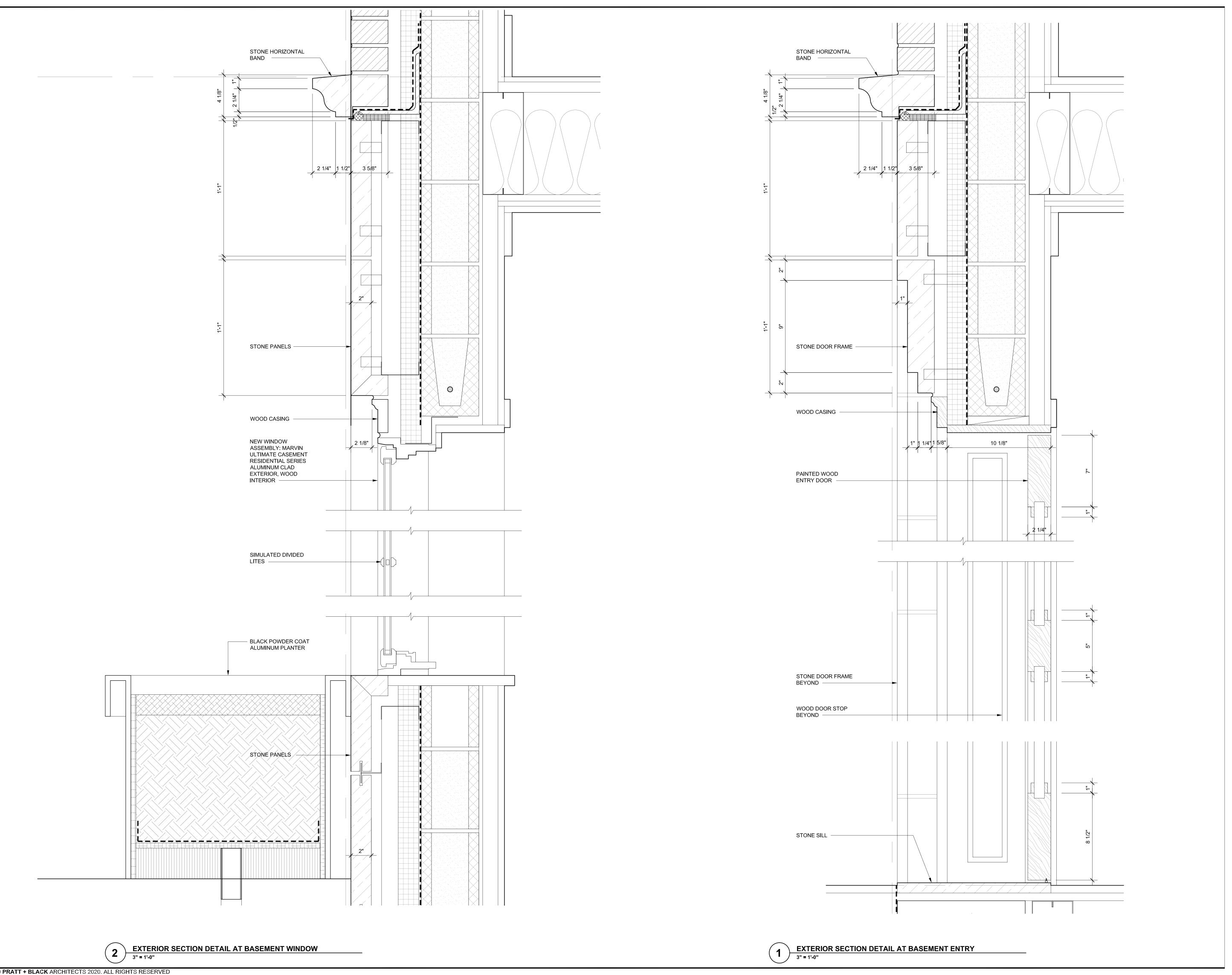
MURRAY ENGINEERING PC 307 SEVENTH AVENUE NEW YORK, NY 10001

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> WALL SECTION **ROOF DETAIL**

Drawing Title

A-302.00 Drawn By DB Drawing No. 05.18.21 1 1/2" = 1'-0" Sheet



2 FOR APPROVAL 05.18.21 FOR APPROVAL 03.29.21 Date No. Issue

Seal

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BRONXVILLE, NY 10708

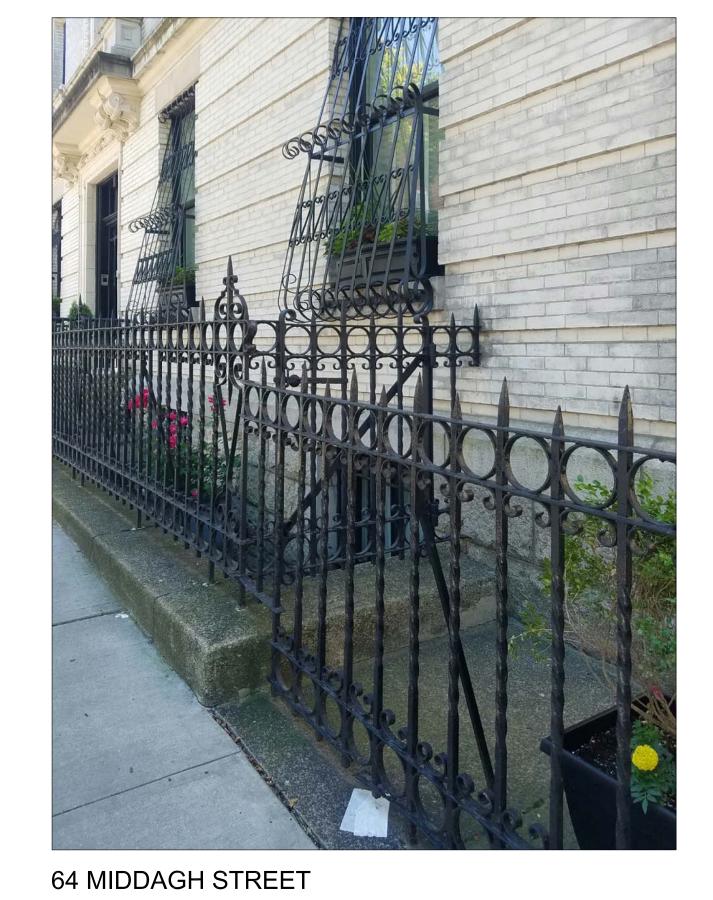
MURRAY ENGINEERING PC 307 SEVENTH AVENUE NEW YORK, NY 10001

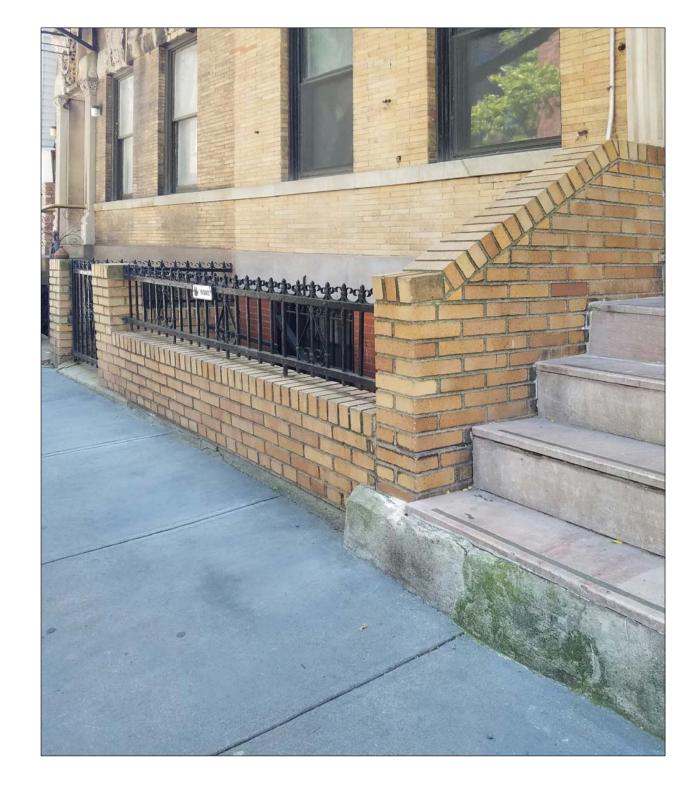
MCSWEENEY ENGINEERING 12 SURREY LANE EAST BRUNSWICK, NJ 08816

ENLARGED SECTION DETAILS

Drawn B	y DB	A-303.00
Issued	05.18.21	Drawing No.
Scale	3" = 1'-0"	Sheet

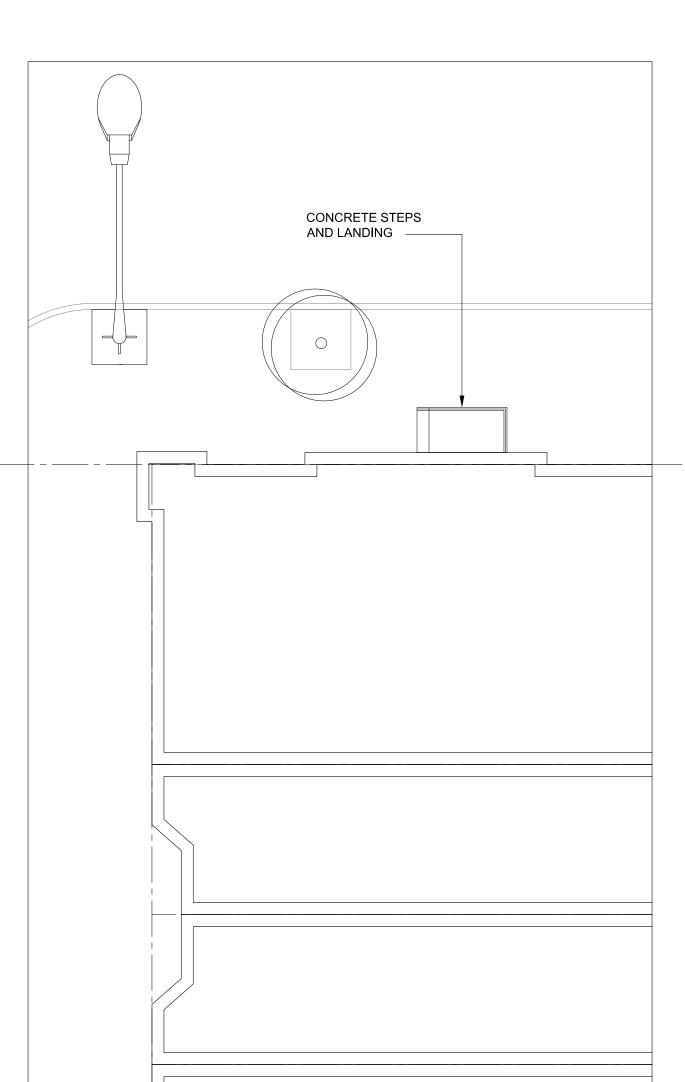


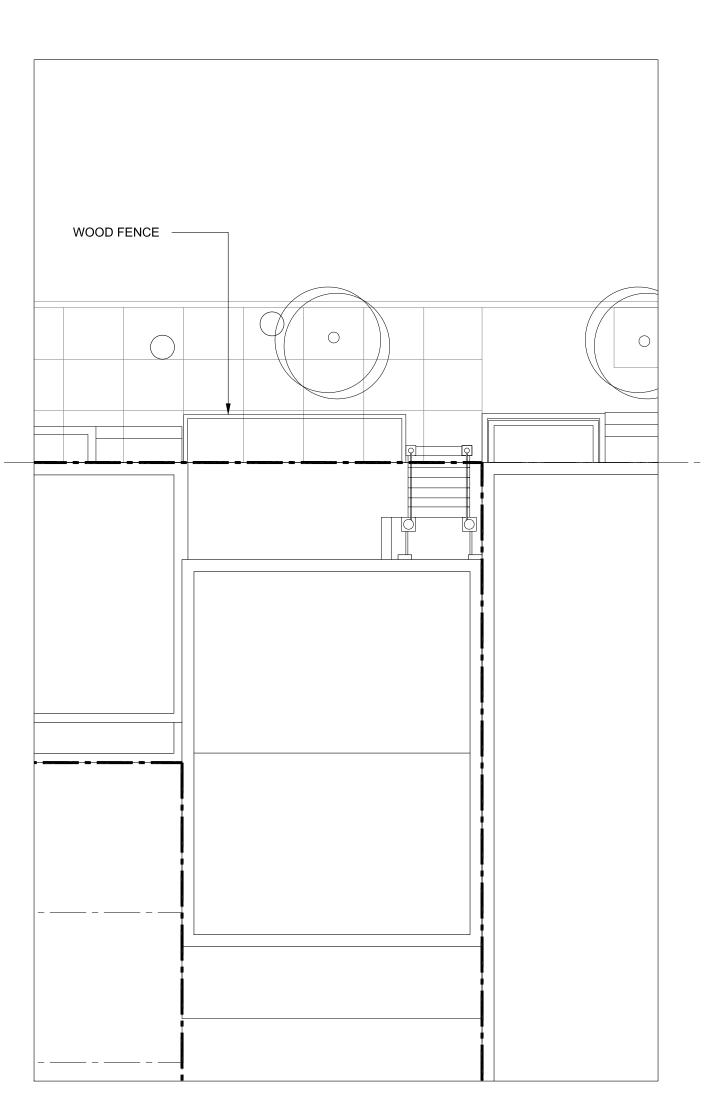


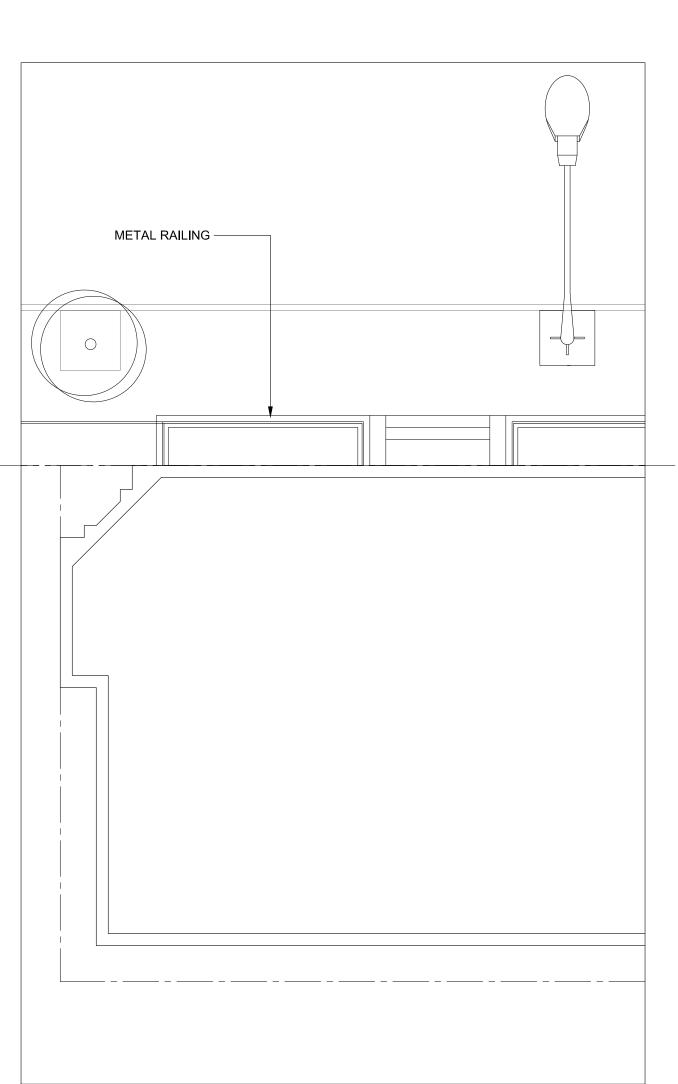


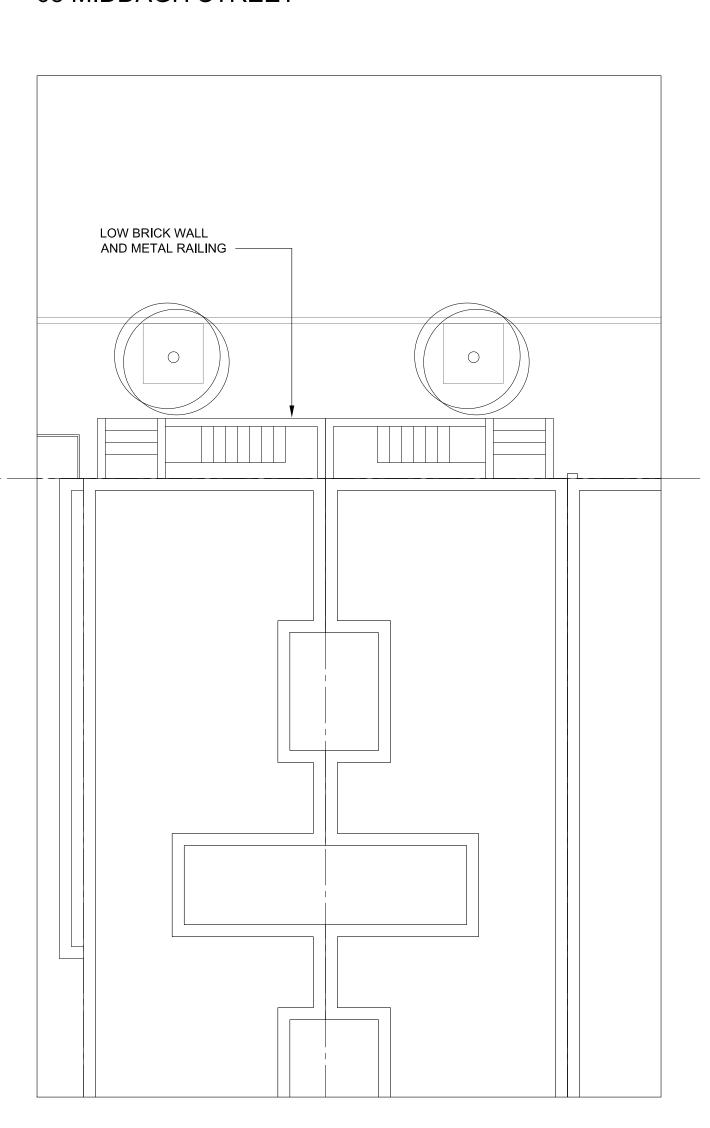
68 MIDDAGH STREET

44 MIDDAGH STREET









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1	FOR APPROVAL	05.18.21
No.	Issue	Date

56 MIDDAGH STREET

BROOKLYN, NY 11201

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BRONXVILLE, NY 10708

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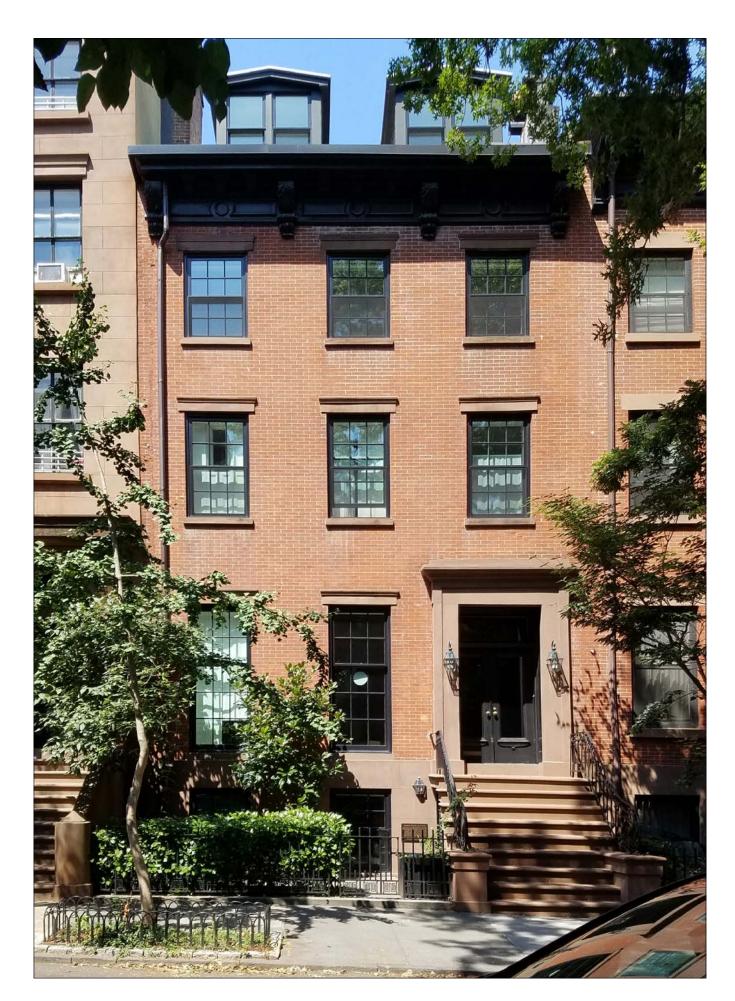
SIDEWALK IMAGES ALONG
MIDDAGH STREET
Drawing Title

Drawn By DB A-401.00

Issued 05.18.21 Drawing No.

Scale

Sheet



46 WILLOW



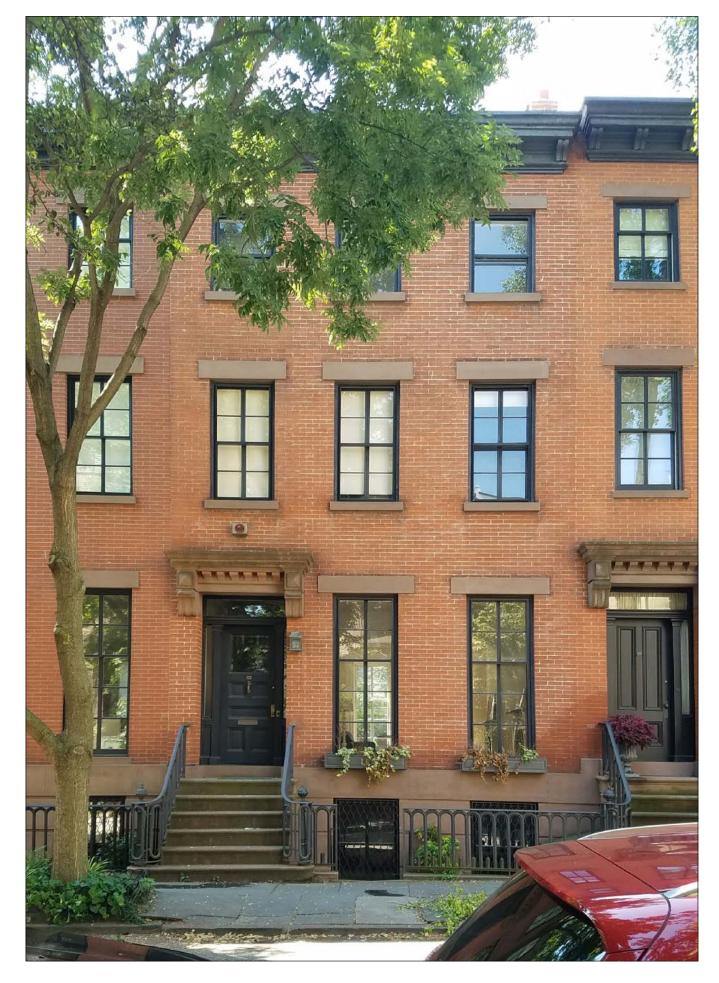
146 HENRY STREET



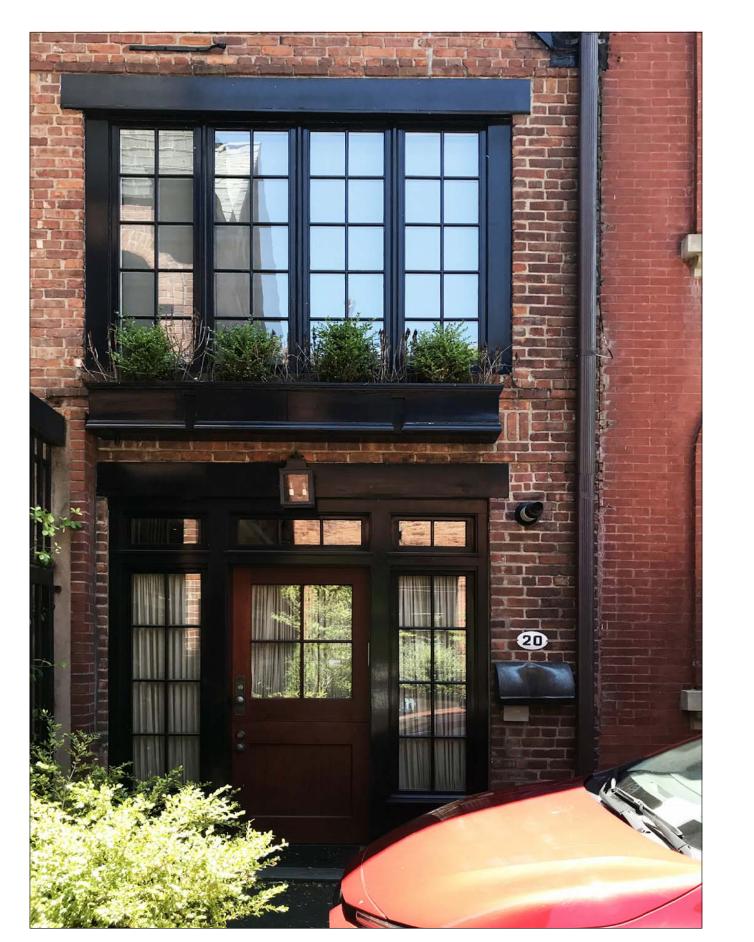
135 HICKS STREET



26 REMSEN STREET



28 ORANGE STREET



20 GRACE COURT

3	FOR APPROVAL	05.18.2
2	LPC PUBLIC HEARING	12.08.20
1	FOR APPROVAL	08.28.20
Vo.	Issue	Date

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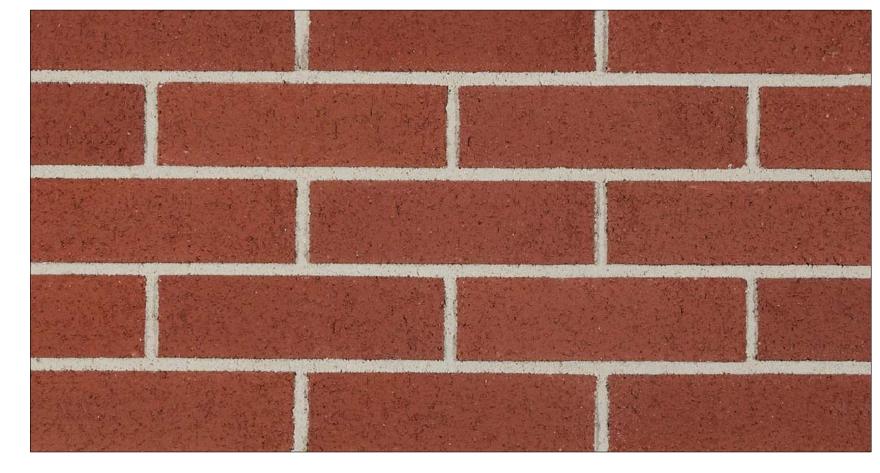
MCSWEENEY ENGINEERING 12 SURREY LANE EAST BRUNSWICK, NJ 08816

BROOKLYN HEIGHTS

Drawn B	y DB	A-402.00
Issued	05.18.21	Drawing No.



WINDOW & CORNICE COLOR - MARVIN - EBONY



MODULAR CHERRY VELOUR - BELDEN



OAKVILLE STONE - AUTUMN BROWN - GLENWOOD



MODULAR CHERRY VELOUR WITH OAKVILLE AUTUMN STONE BASE

3	FOR APPROVAL	05.18.21
2	LPC PUBLIC HEARING	12.08.20
1	FOR APPROVAL	09.01.20
No.	Issue	Date

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MCSWEENEY ENGINEERING 12 SURREY LANE EAST BRUNSWICK, NJ 08816

FINISH IMAGES

Drawing Title



PREVIOUS SCHEME - LOOKING SOUTHEAST



CURRENT SCHEME - LOOKING SOUTHEAST

2	FOR APPROVAL	05.18.21
1	LPC PUBLIC HEARING	12.08.20
No.	Issue	Date

J

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Drawn By DB		A-501.00
Issued	05.18.21	 Drawing No.
<u> </u>		01 1



PREVIOUS SCHEME - LOOKING SOUTHWEST



CURRENT SCHEME - LOOKING SOUTHWEST

No.	Issue	Date
1	FOR APPROVAL	05.21.20
2	FOR APPROVAL	06.29.20
3	FOR APPROVAL	08.25.20
4	LPC PUBLIC HEARING	12.08.20
5	FOR APPROVAL	05.18.21

S

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BRONXVILLE, NY 10708

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MCSWEENEY ENGINEERING 12 SURREY LANE EAST BRUNSWICK, NJ 08816

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Drawn By DB		A-502.00	
Issued 05.18	.21	Drawing No.	



 5
 FOR APPROVAL
 05.18.21

 4
 LPC PUBLIC HEARING
 12.08.20

 3
 FOR APPROVAL
 08.25.20

 2
 FOR APPROVAL
 06.29.20

 1
 FOR APPROVAL
 05.21.20

 No. Issue
 Date

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Drawing Title

 Drawn By DB
 A-503.00

 Issued 05.18.21
 Drawing No.

 Scale
 Sheet

CURRENT SCHEME - LOOKING SOUTHEAST



CURRENT SCHEME - LOOKING SOUTHWEST

5	FOR APPROVAL	05.18.21
4	LPC PUBLIC HEARING	12.08.20
3	FOR APPROVAL	08.25.20
2	FOR APPROVAL	06.29.20
1	FOR APPROVAL	05.21.20
No.	Issue	Date

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PRATT + BLACK

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RENDERING

Drawn By DB		A-504.00	
Issued	05.18.21	Drawing No.	
<u> </u>		01 1	



The current proposal is:

<u>Preservation Department – Item 1, LPC-19-41516</u>

56 Middagh Street,

Borough of Brooklyn

Note: this is a Public Meeting item. No public testimony will be received today as the hearing on this item is closed