

AREA OF WORK  
237 BLEECKER ST.

233-237 BLEECKER ST.  
BLOCK 589 LOT 48  
ZONE R7-2 MAP 12A

GREENWICH VILLAGE HISTORIC DISTRICT EXTENSION II

**Nelson Benavides  
Architect**

361 EIGHTH STREET  
JERSEY CITY NJ 07302  
Tel: 917.846.8613  
Fax: 917.591.8969

**233 BLEECKER STREET LLC**

237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:

233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017



1940 TAX PHOTO  
237 BLEECKER STREET

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**Nelson Benavides  
Architect**

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1940 TAX PHOTO  
237 BLEECKER STREET

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1940 TAX PHOTO  
15 CARMINE STREET

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EXISTING CONDITIONS  
237 BLEECKER STREET

**Nelson Bonavides  
Architect**

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EXISTING CONDITIONS  
237 BLEECKER STREET

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NEW YORK, NY 10017

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235-233 BLEECKER STREET

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# 233 BLEECKER STREET LLC

237 BLEECKER ST. NEW YORK, NY 10017

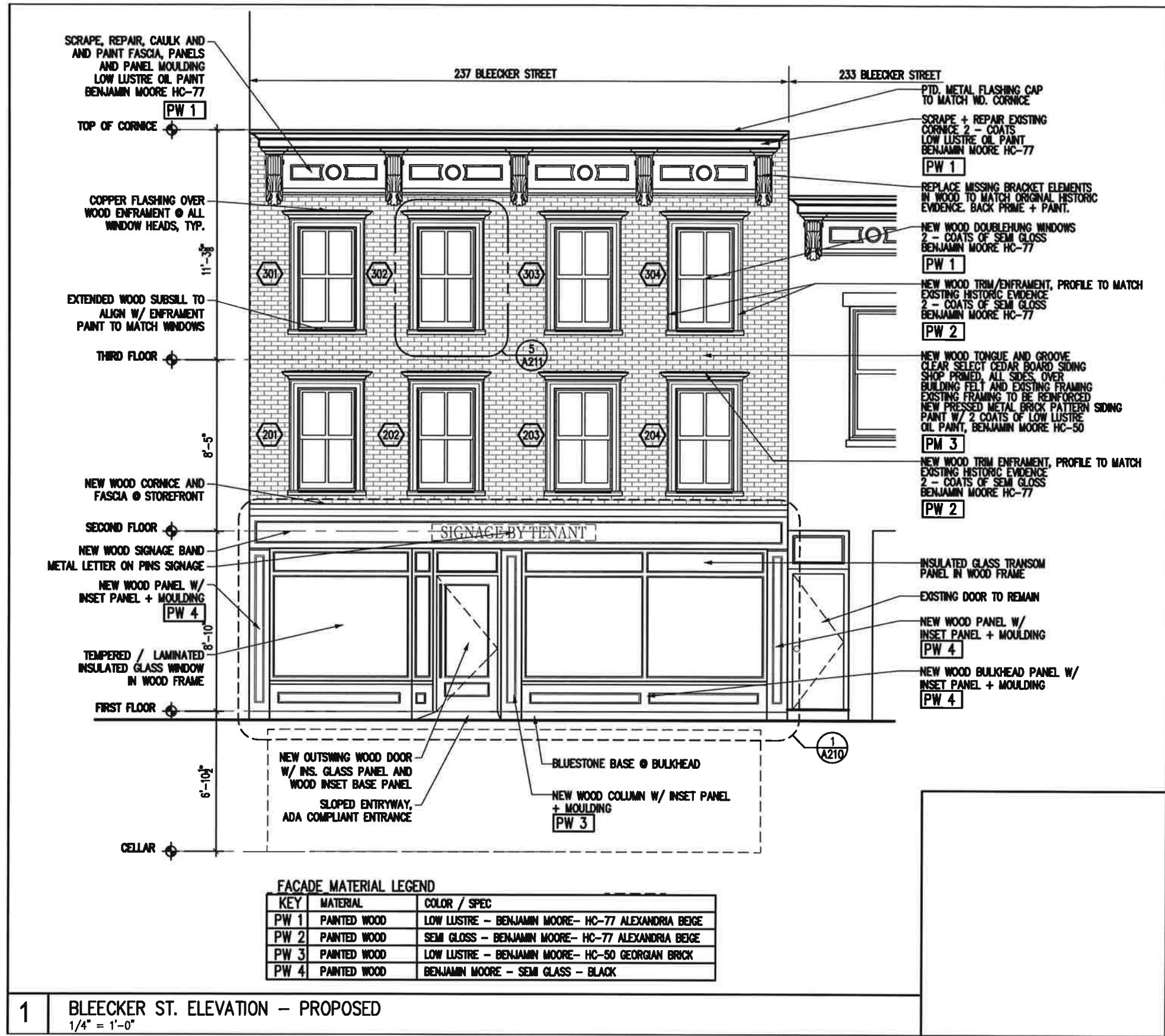
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

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PROJECT:

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STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017

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# 233 BLEECKER STREET LLC

237 BLEECKER ST. NEW YORK, NY 10017

STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

## PROPOSED FACADE RESTORATION 237 BLEECKER STREET

PROJECT:

233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017





PAINTED PRESSED METAL + WOOD WINDOW ENFRAMENT  
237 BLEECKER STREET

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# 233 BLEECKER STREET LLC

237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

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PROJECT:

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STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017

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PAINTED PRESSED METAL + WOOD WINDOW ENFRAMENT  
237 BLEECKER STREET

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PROJECT:

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STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017

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PAINTED PRESSED METAL + WOOD WINDOW ENFRAMENT  
237 BLEECKER STREET

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---



EXISTING WOOD CORNICE  
237 BLEECKER STREET

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STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:

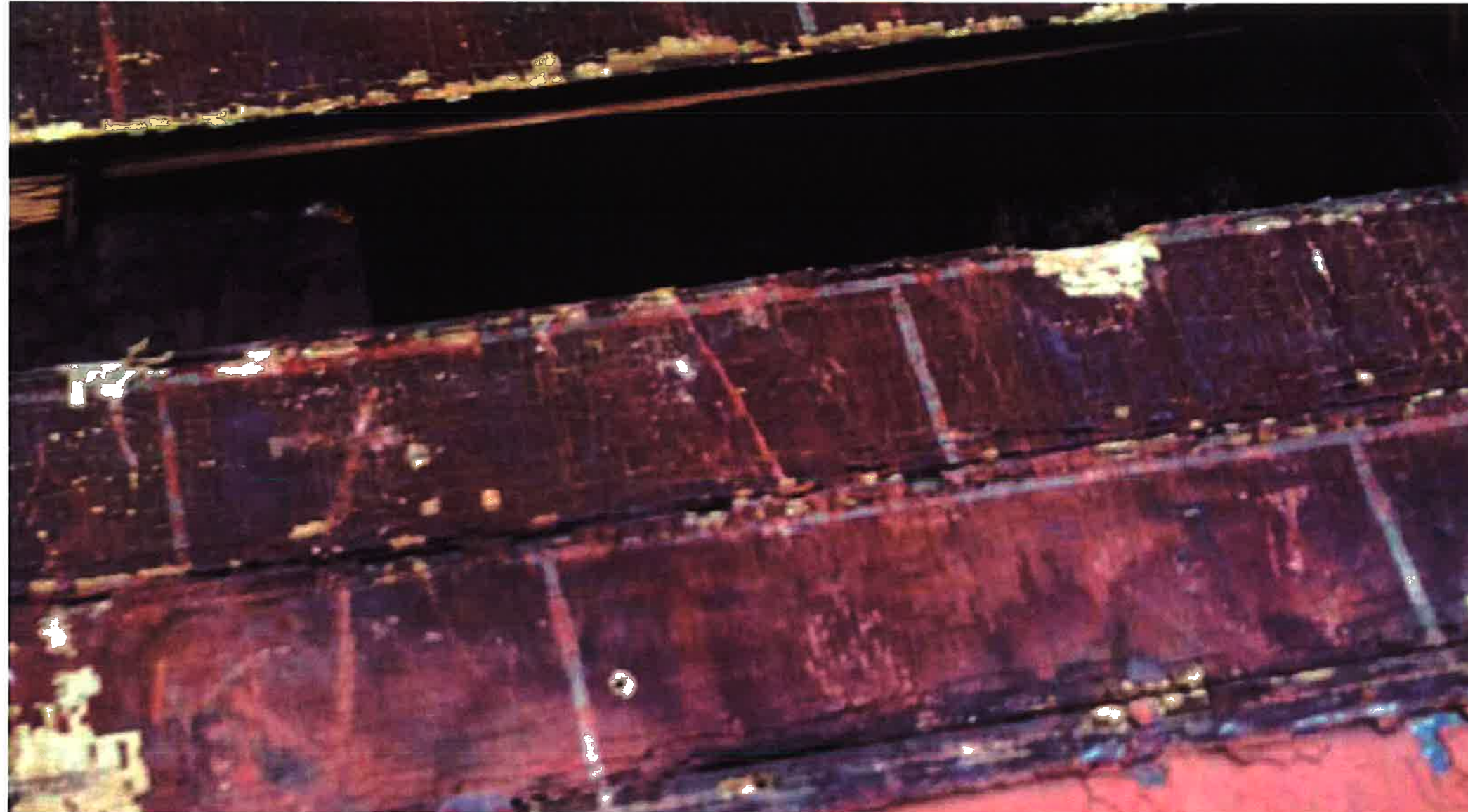
233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
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PAINTED WOOD SIDING WITH PAINTED MORTAR JOINTS  
237 BLEECKER STREET

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237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

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PROJECT:

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STOREFRONT + FACADE REST.  
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NEW YORK, NY 10017

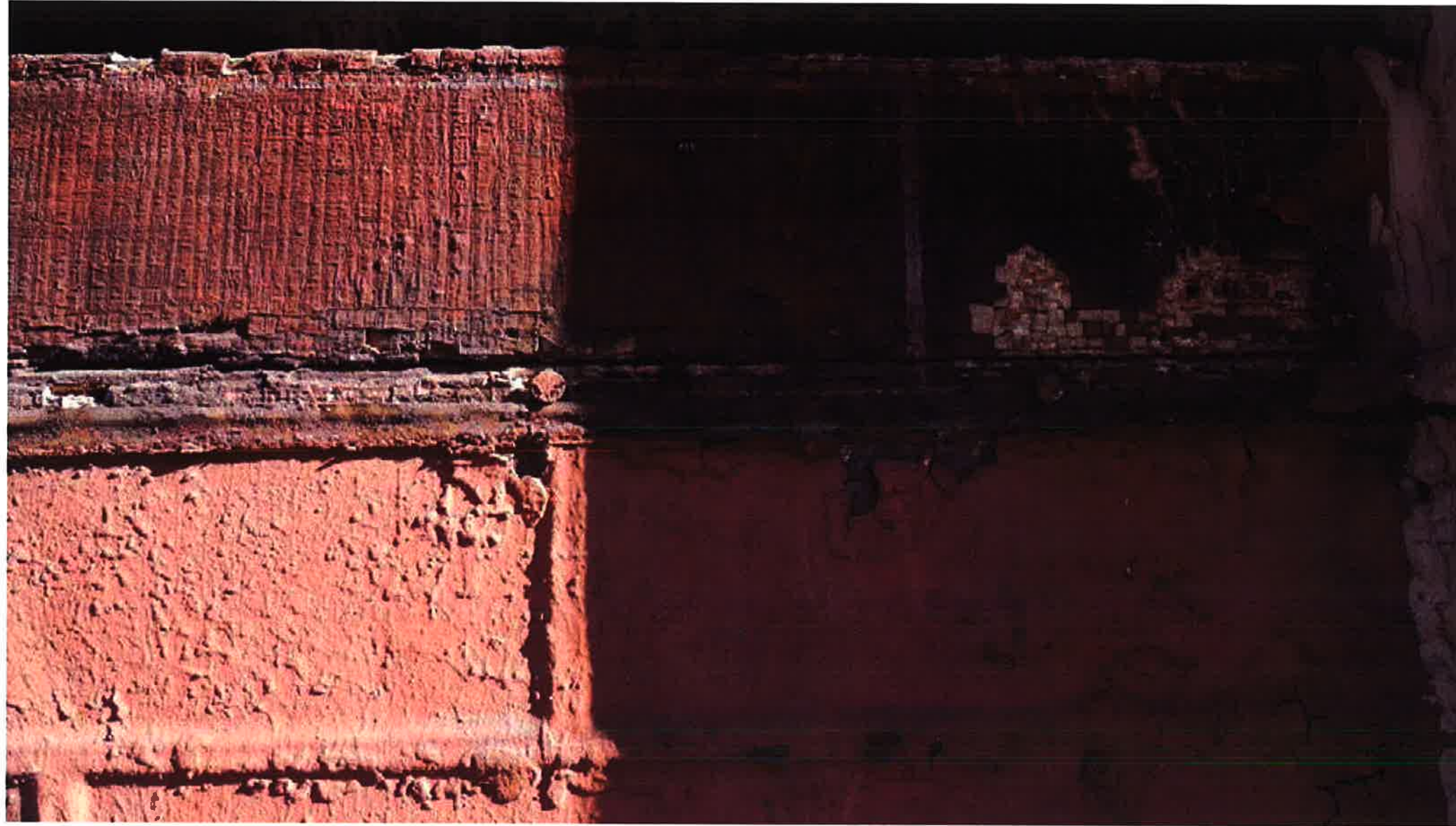
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PAINTED WOOD SIDING + PAINTED PRESSED METAL  
237 BLEECKER STREET

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237 BLEECKER ST. NEW YORK, NY 10017

STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

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PROJECT:

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PAINTED WOOD SIDING WITH PAINTED MORTAR JOINTS  
237 BLEECKER STREET

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EXISTING CONDITION  
1ST FLOOR STORE INTERIOR  
237 BLEECKER STREET

# 233 BLEECKER STREET LLC

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STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:

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EXISTING CONDITION - SECOND FLOOR  
237 BLEECKER STREET

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STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:

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EXISTING CONDITION - SECOND FLOOR  
237 BLEECKER STREET

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237 BLEECKER ST.  
NEW YORK, NY 10017



EXISTING CONDITION - THIRD FLOOR  
237 BLEECKER STREET

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STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

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PROJECT:

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NEW YORK, NY 10017

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EXISTING CONDITION - THIRD FLOOR  
237 BLEECKER STREET

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STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

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PROJECT:

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EXISTING CONDITIONS - STOREFRONT  
237 BLEECKER STREET

# 233 BLEECKER STREET LLC

237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

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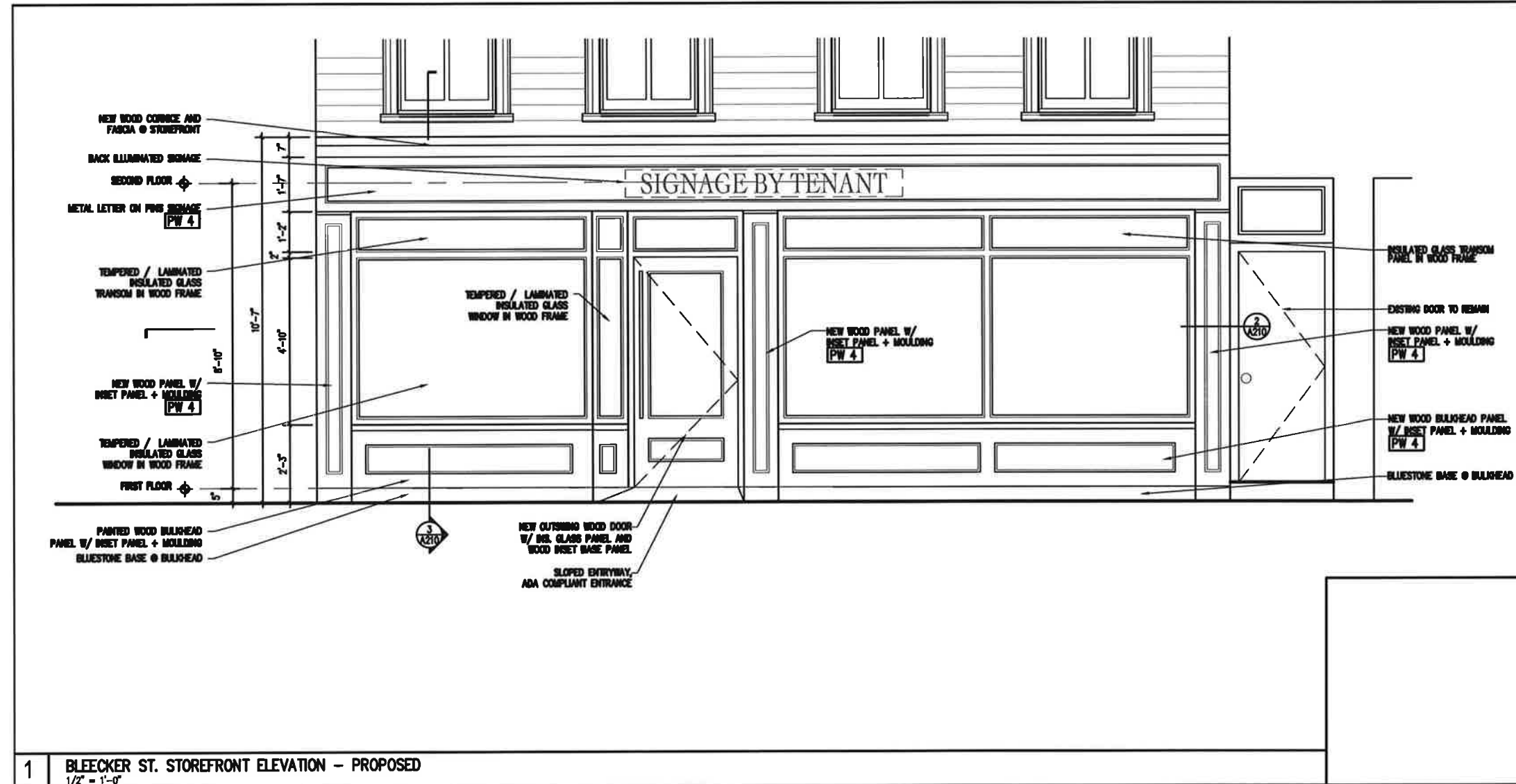
PROJECT:

233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017

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Architect**

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# 233 BLEECKER STREET LLC

237 BLEECKER ST. NEW YORK, NY 10017

STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

## PROPOSED STOREFRONT 237 BLEECKER STREET

PROJECT:  
233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017

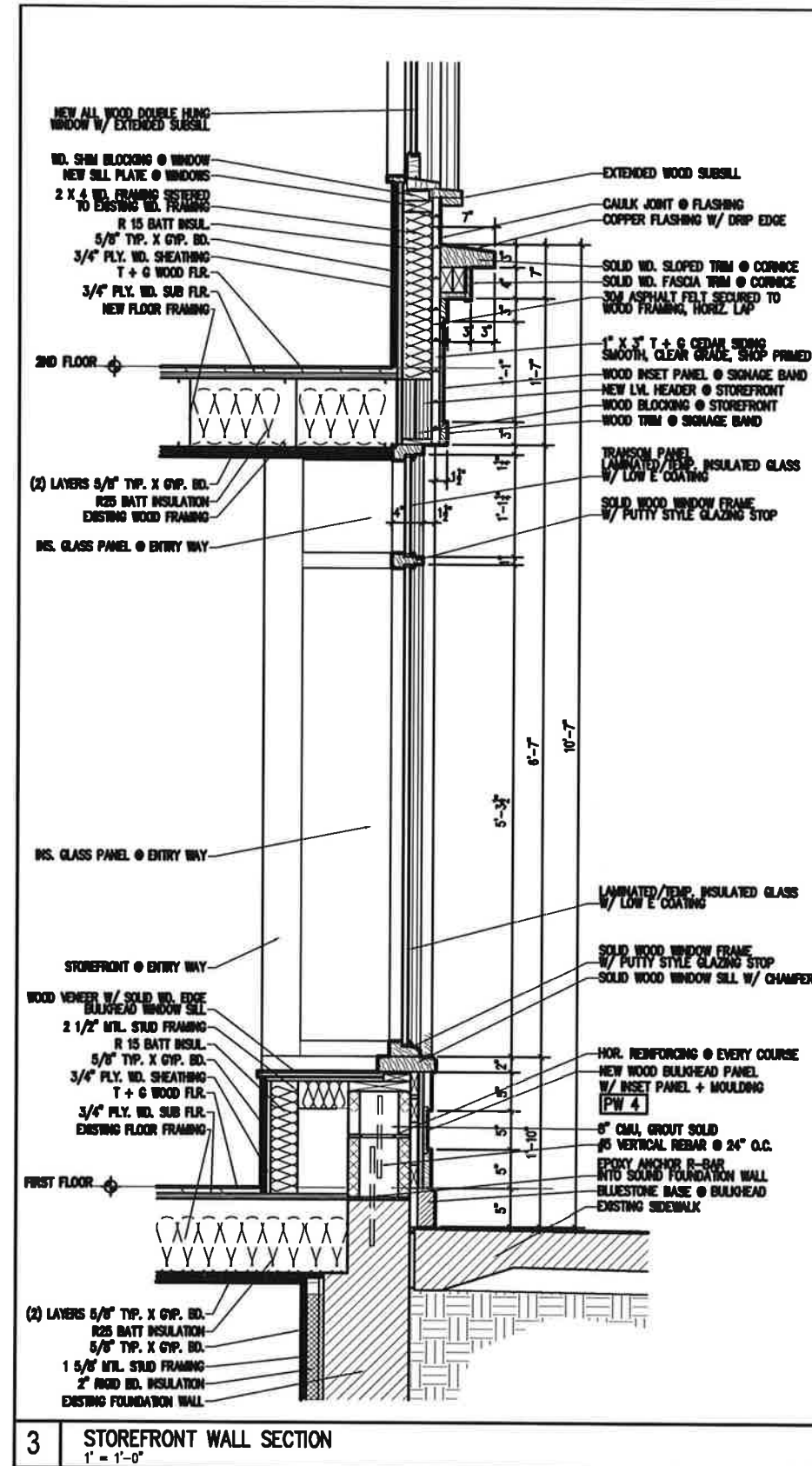
**Nelson Benavides  
Architect**

361 EIGHTH STREET  
JERSEY CITY NJ 07302  
Tel: 917.846.8613  
Fax: 917.591.8969

# 233 BLEECKER STREET LLC

237 BLEECKER ST. NEW YORK, NY 10017

STOREFRONT, FACADE RESTORATION + RECONSTRUCTION



## PROPOSED STOREFRONT SECTION 237 BLEECKER STREET

PROJECT:

233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017



ADJACENT STOREFRONTS  
285 BLEECKER STREET

**Nelson Benavides  
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361 EIGHTH STREET  
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Tel: 917.846.8613  
Fax: 917.591.8969

# 233 BLEECKER STREET LLC

237 BLEECKER ST. NEW YORK, NY 10017

STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:

233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017



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ADJACENT STOREFRONTS  
289 BLEECKER STREET

**233 BLEECKER STREET LLC**

237 BLEECKER ST. NEW YORK, NY 10017

STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:

233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017



HISTORIC EVIDENCE OF RECESSED ENTRY  
1ST FLOOR STORE INTERIOR  
237 BLEECKER STREET

**Nelson Bonavides  
Architect**

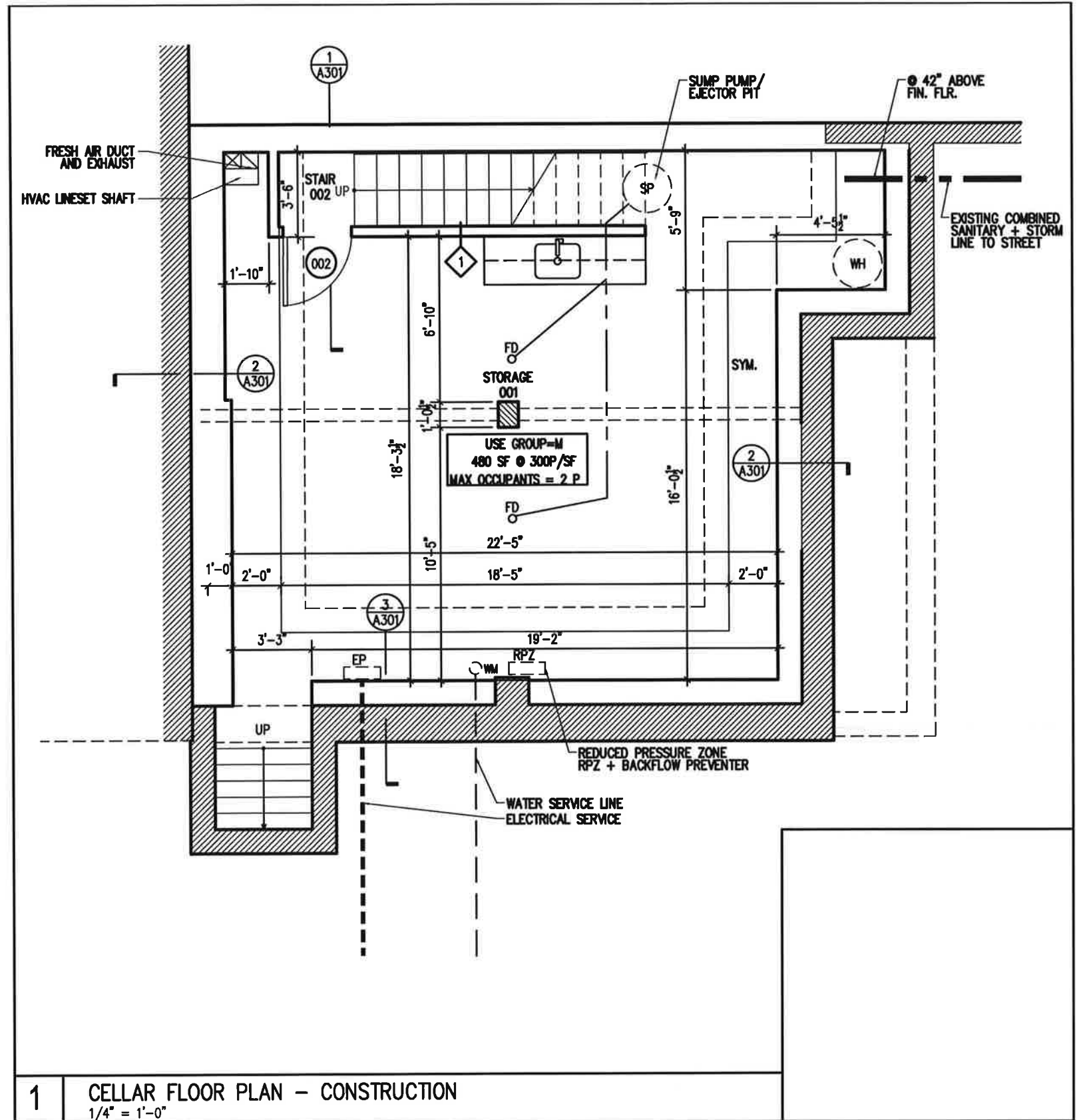
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NEW YORK, NY 10017



1 CELLAR FLOOR PLAN - CONSTRUCTION  
 1/4" = 1'-0"

### PROPOSED CELLAR PLAN

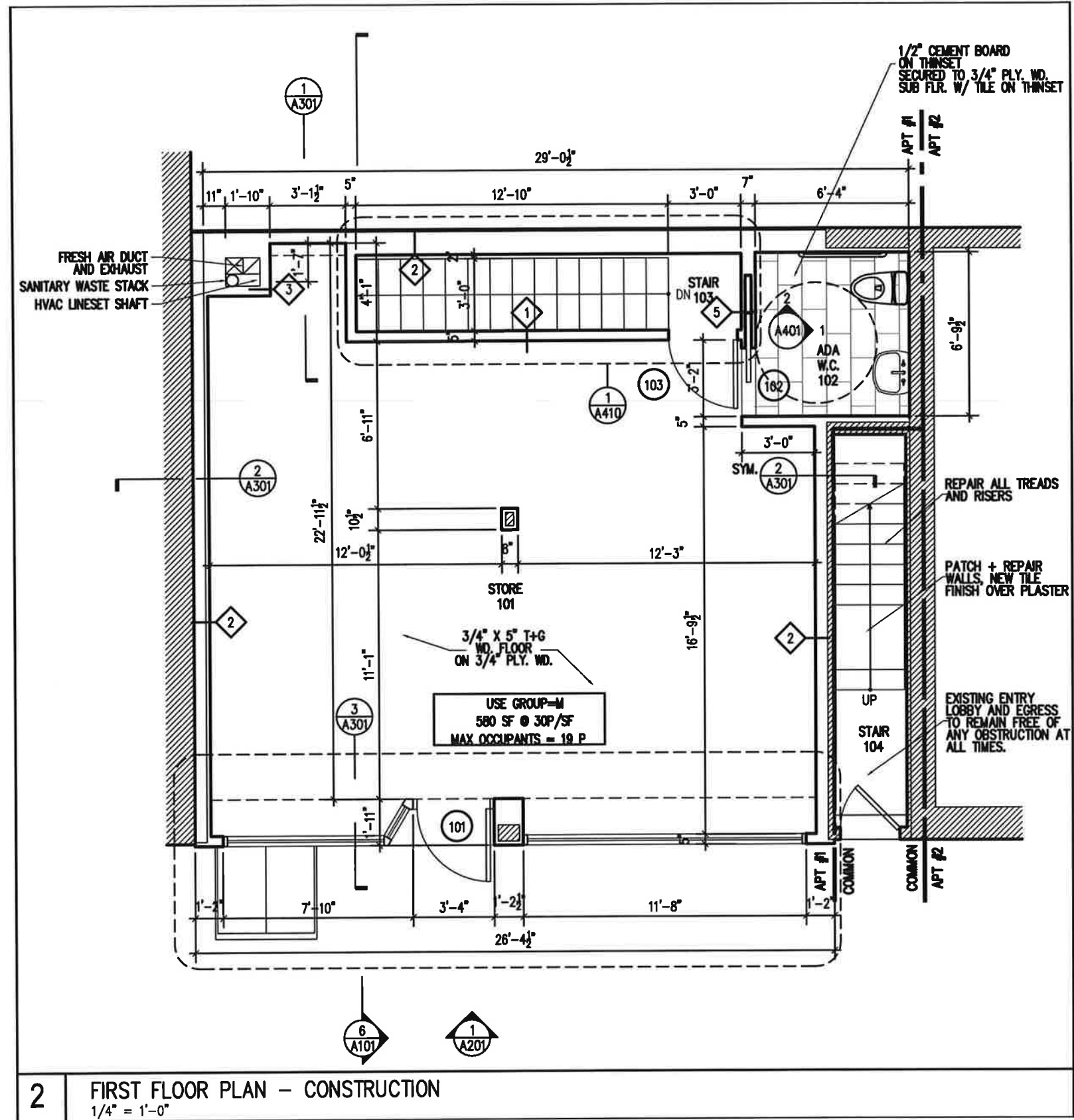
**Nelson Benavides  
 Architect**

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PROJECT:  
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 STOREFRONT + FACADE REST.  
 237 BLEECKER ST.  
 NEW YORK, NY 10017



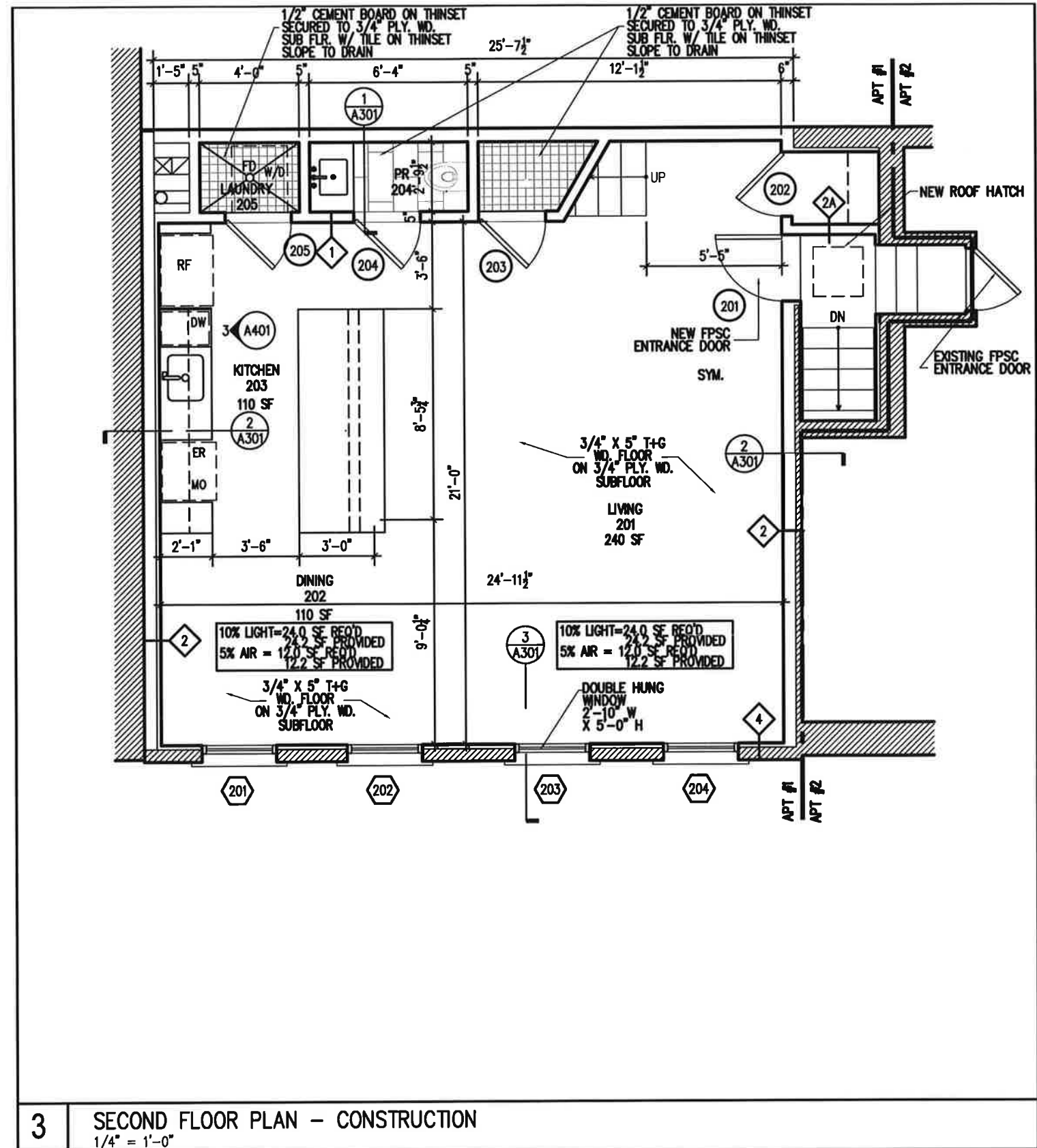
PROPOSED FIRST FLOOR PLAN

**Nelson Benavides  
Architect**  
361 EIGHTH STREET  
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**233 BLEECKER STREET LLC**

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STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:  
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STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017



**3** SECOND FLOOR PLAN - CONSTRUCTION  
 1/4" = 1'-0"

# PROPOSED SECOND FLOOR PLAN

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 Architect**  
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 JERSEY CITY NJ 07302  
 Tel: 917.846.8613  
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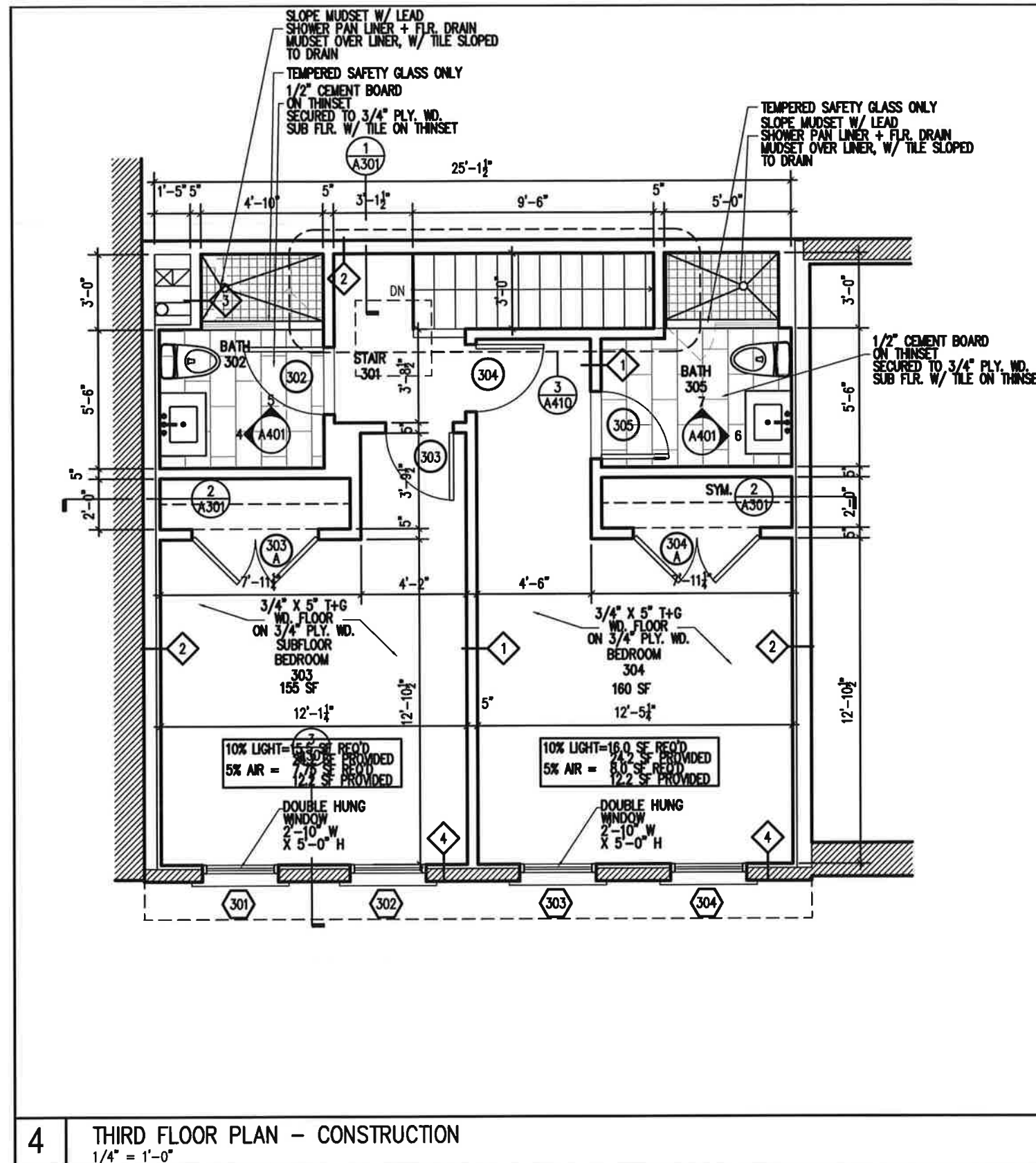
# 233 BLEECKER STREET LLC

237 BLEECKER ST. NEW YORK, NY 10017  
 STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:  
 233 BLEECKER ST. LLC  
 STOREFRONT + FACADE REST.  
 237 BLEECKER ST.  
 NEW YORK, NY 10017

**Nelson Bonavides  
Architect**

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JERSEY CITY NJ 07302  
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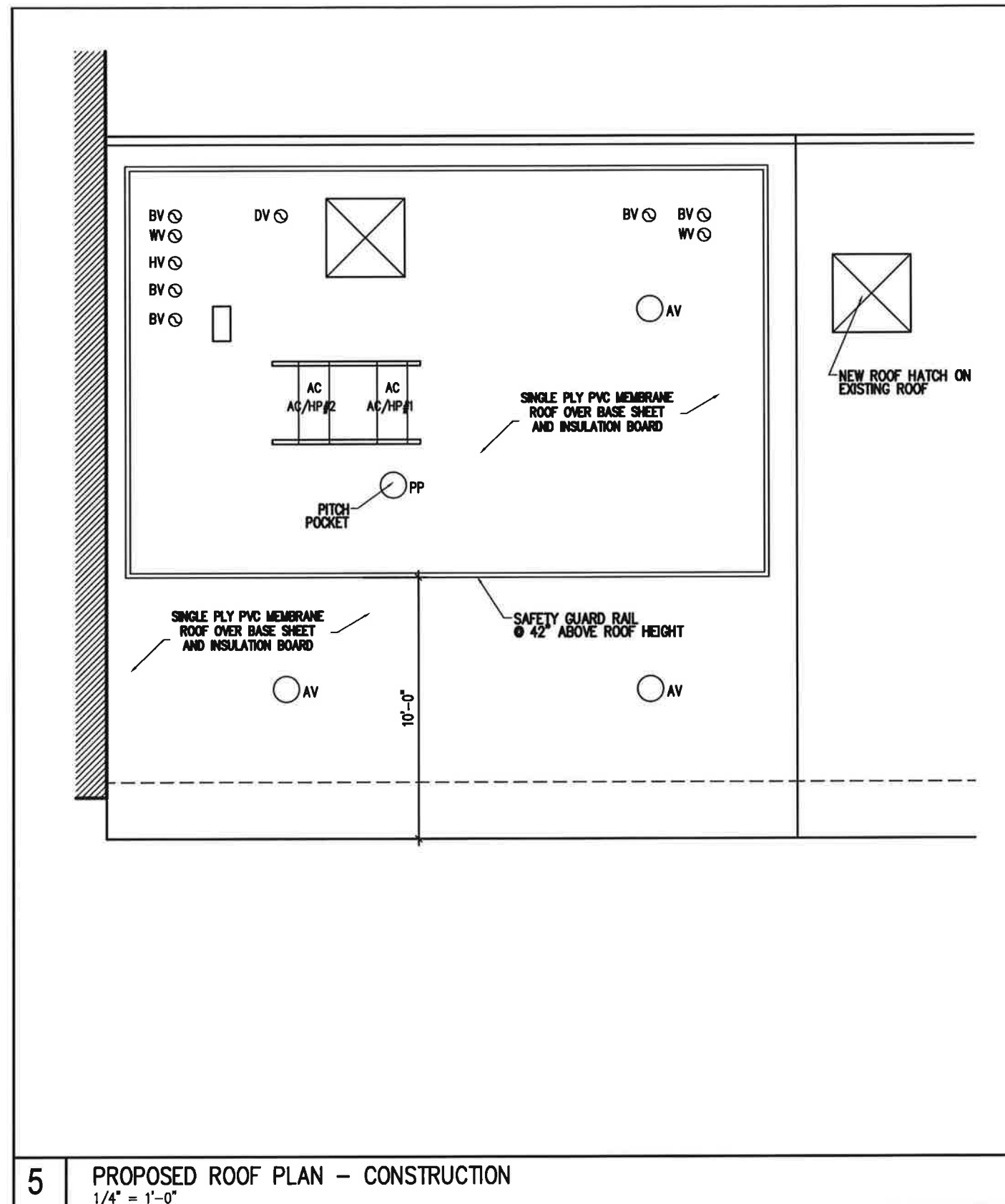
## PROPOSED THIRD FLOOR PLAN

# 233 BLEECKER STREET LLC

237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:

233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017



**5** PROPOSED ROOF PLAN - CONSTRUCTION  
 1/4" = 1'-0"

PROPOSED ROOF PLAN

**Nelson Benavides  
 Architect**

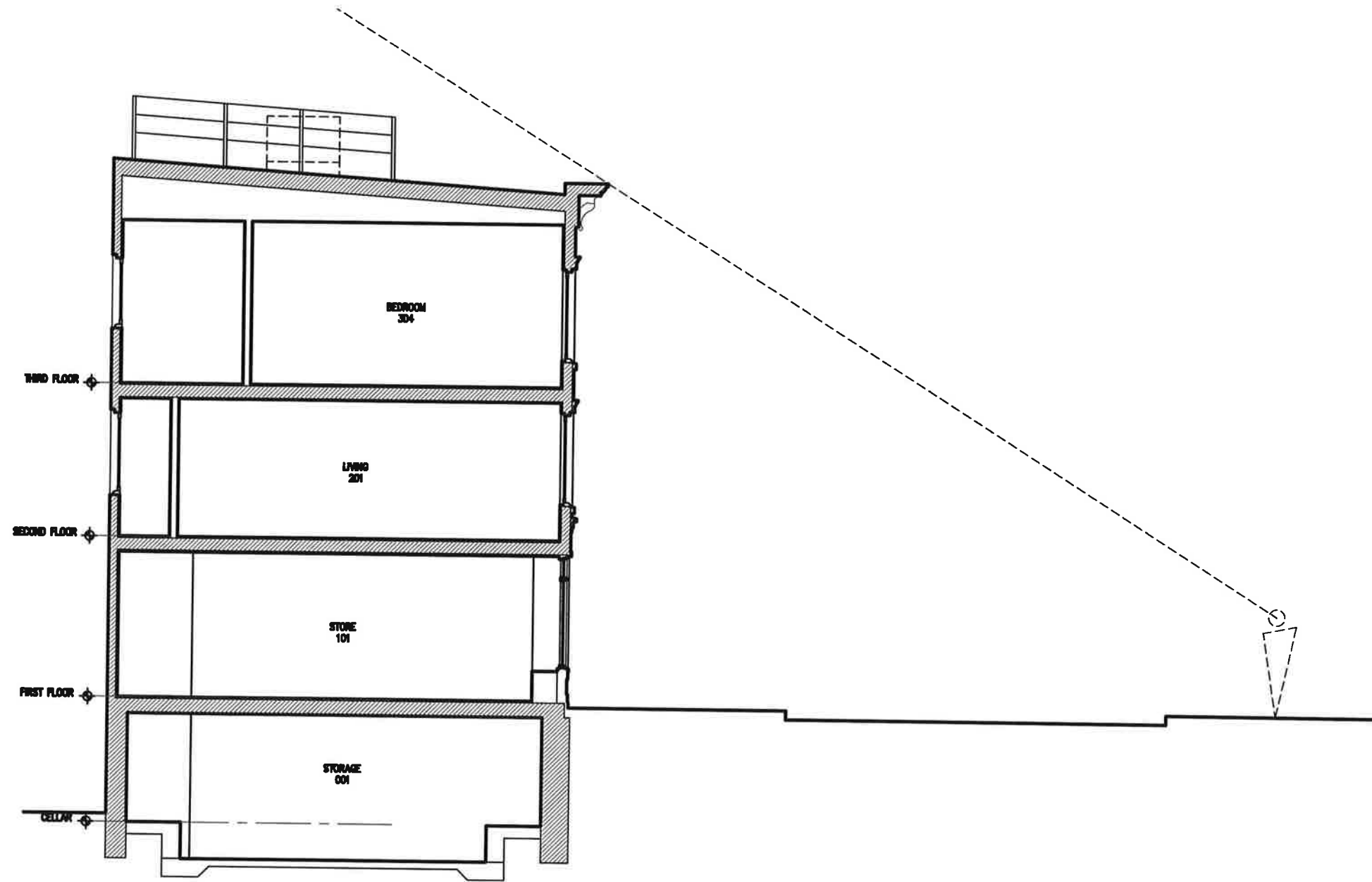
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**233 BLEECKER STREET LLC**  
 237 BLEECKER ST. NEW YORK, NY 10017  
 STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:  
 233 BLEECKER ST. LLC  
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SIGHT LINES ON BLEECKER STREET

# 233 BLEECKER STREET LLC

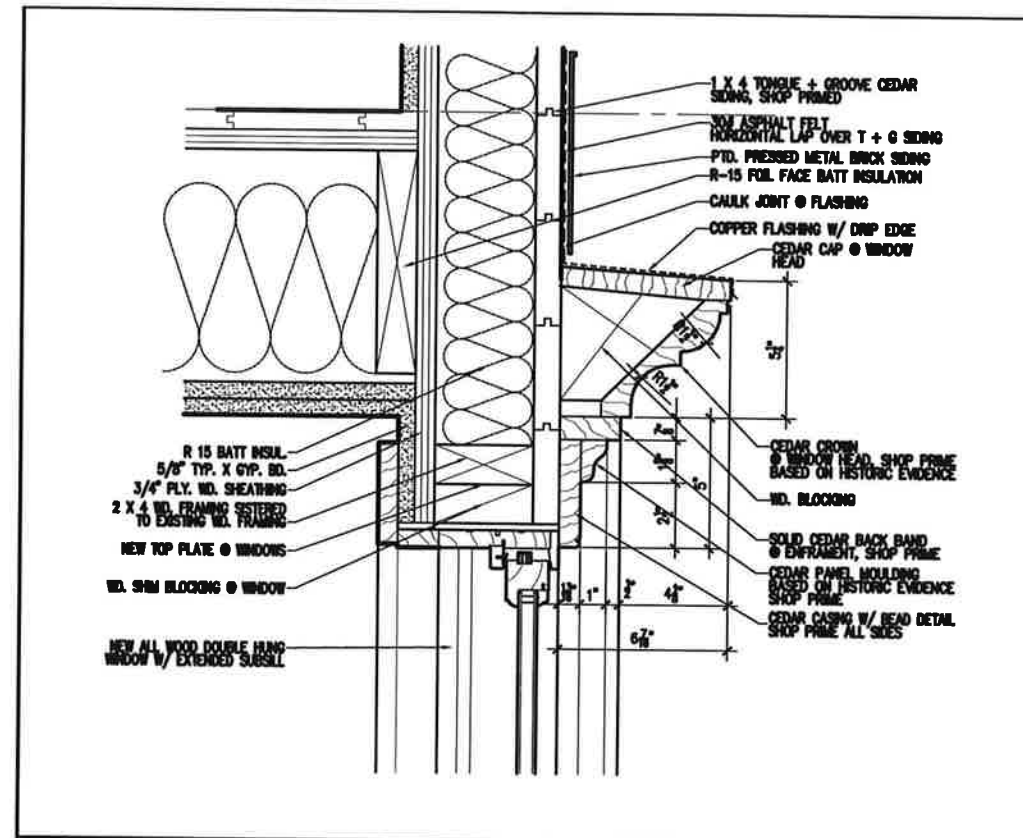
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STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

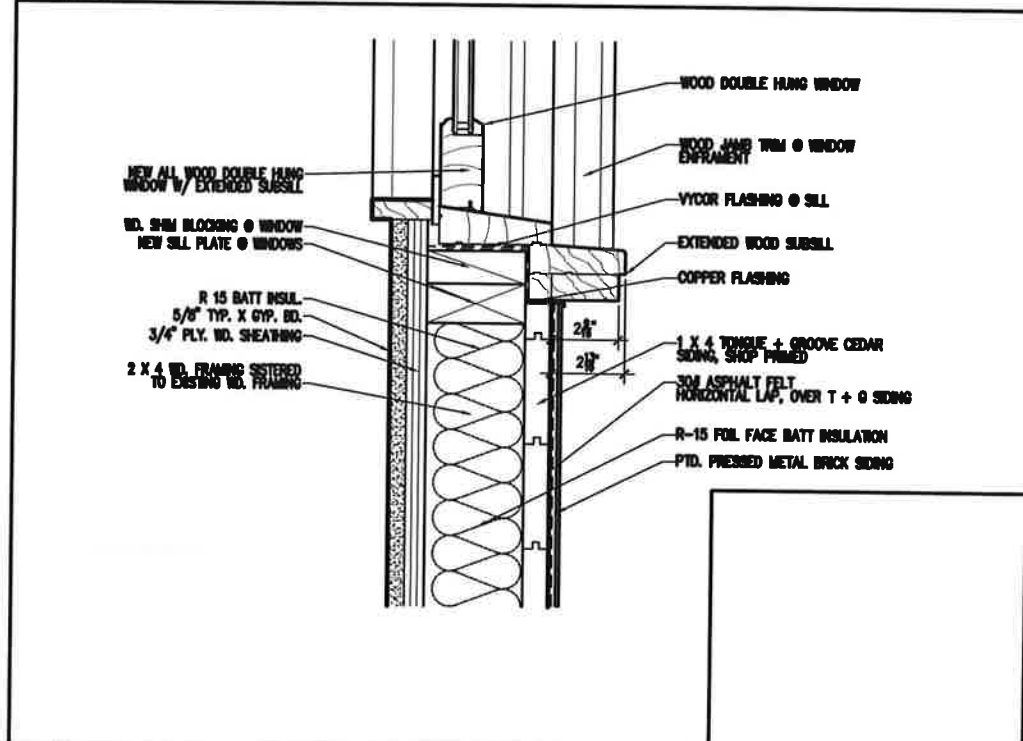
PROJECT:

233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017





2 WINDOW HEAD DETAIL  
 3" = 1'-0"



1 WINDOW SILL DETAIL  
 3" = 1'-0"

WOOD WINDOW + ENFRAMENT DETAILS  
 237 BLEECKER STREET

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PROJECT:  
 233 BLEECKER ST. LLC  
 STOREFRONT + FACADE REST.  
 237 BLEECKER ST.  
 NEW YORK, NY 10017



ORIGINAL PAINTED PRESSED METAL OVER PROPOSED  
PRESSED METAL BY W.F. NORMAN CORP.

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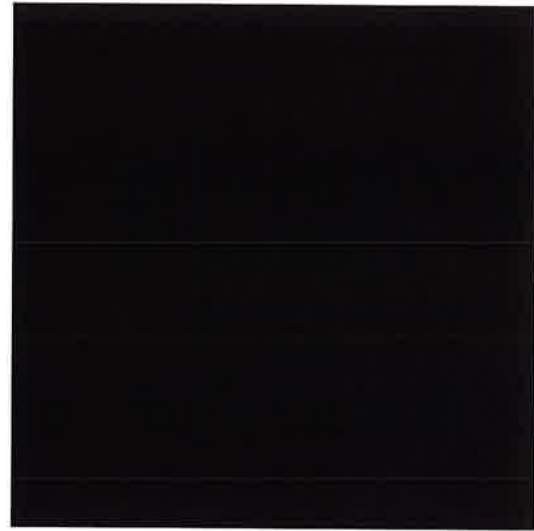
237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

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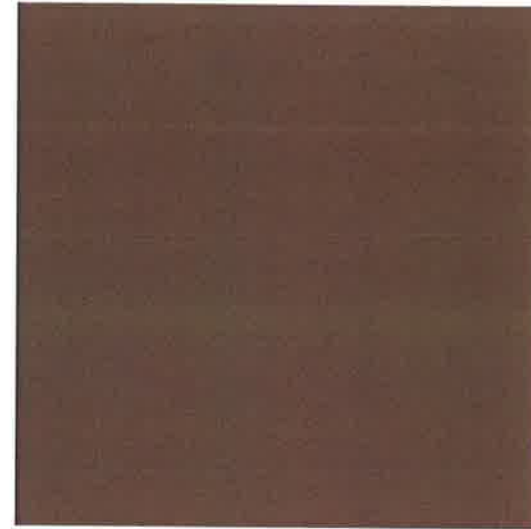
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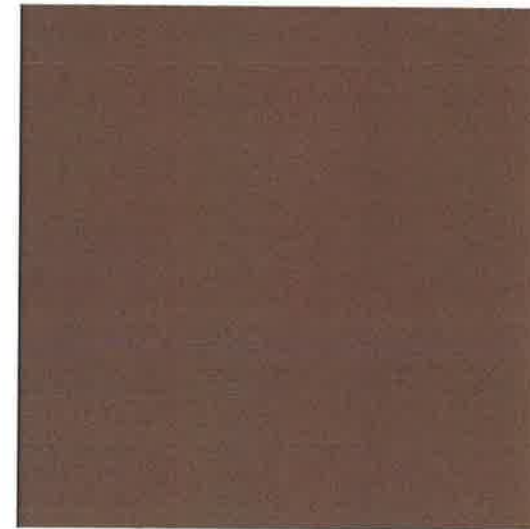
PW 4 - BENJAMIN MOORE  
SEMI GLOSS  
BLACK  
STOREFRONT



PW 2 - BENJAMIN MOORE  
LOW LUSTRE  
HC-77 ALEXANDRIA BEIGE  
CORNICE



PW 3 - BENJAMIN MOORE  
LOW LUSTRE  
HC-50 GEORGIAN BRICK  
PRESSED METAL FACADE



PW 1 - BENJAMIN MOORE  
SEMI - GLOSS  
HC-77 ALEXANDRIA BEIGE  
WINDOWS + ENFRAMENT

PROPOSED PAINT COLOR SCHEME  
237 BLEECKER STREET

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GENERAL NOTES

1. THE GENERAL CONTRACTOR IS TO SUBMIT TO THE BUILDING'S MANAGEMENT ALL NECESSARY INSURANCE FORMS AND AFFIDAVITS PRIOR TO THE COMMENCEMENT OF WORK.
2. CONTRACTOR SHALL GIVE THE TENANT WRITTEN GUARANTEE COVERING ONE (1) YEAR FROM DATE OF FINAL ACCEPTANCE BY THE TENANT (COVERED BY NOTING) AND HE SHALL, UPON NOTICE, PROMPTLY MAKE GOOD AT HIS OWN EXPENSE, ALL DEFECTS IN MATERIAL AND WORKMANSHIP DURING THIS PERIOD WITHOUT ANY COST TO THE TENANT.
3. THE GENERAL CONTRACTOR SHALL CHECK BUILDING OPENING CLEARANCES FOR DELIVERY OF EQUIPMENT AND/OR MATERIALS - I.E. SIZE OF ELEVATORS, CORRIDORS, ETC.
4. INTERIOR FINISH REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE N.Y.C.B.C. TABLES 5-4.
5. LIGHT AND VENTILATION SHALL COMPLY WITH ALL APPLICABLE SECTIONS OF SUBCHAPTER 12, ARTICLES 2 THROUGH 7.
6. UNLESS OTHERWISE NOTED, ALL DIMENSIONS ARE FINISHED DIMENSIONS.
7. ARCHITECT TO VERIFY FLOOR TRACK LAYOUT OF METAL STUD PARTITIONS PRIOR TO SHEETROCK INSTALLATIONS. ALLOW ARCHITECT 24 HOURS NOTICE FOR FIELD INSPECTION.
8. THE GENERAL CONTRACTOR SHALL PROVIDE ALL NECESSARY PROTECTION AGAINST DIRT AND DAMAGE AND SHALL BE RESPONSIBLE FOR KEEPING PUBLIC CORRIDORS CLEAN AND FREE OF MATERIALS AT ALL TIMES.
9. ALL PERTINENT PRECAUTIONS FOR ACCIDENT PREVENTION RECOMMENDED BY THE ASSOCIATED GENERAL CONTRACTORS OF AMERICA, INC., OSHA, OR BY STATE AND LOCAL LAWS AND REGULATIONS, SHALL BE CONSIDERED TO FORM A PART OF THE CONTRACT WORK.
10. ALL WOOD FRAMING, SHEATHING, BLOCKING, GROUND, CABINET WORK, WOOD DOORS, ETC. ARE TO BE CONSTRUCTED IN THEIR ENTIRETY USING "FIRE RETARDANT" LUMBER AND/OR PLYWOOD. EACH WOOD MEMBER SHALL HAVE THE NEW YORK CITY BSA STAMP INDICATING ITS ACCEPTANCE FOR USE IN NEW YORK CITY.
11. BEFORE STARTING ANY WORK RELATING TO EXISTING UTILITIES (ELECTRICAL, HVAC, GAS, ETC.) THAT WILL TEMPORARILY DISCONTINUE OR DISRUPT SERVICES TO THE EXISTING BUILDING, NOTIFY THE ARCHITECT AND THE BUILDING MANAGEMENT 72 HOURS IN ADVANCE AND OBTAIN THE BUILDING MANAGEMENT'S APPROVAL IN WRITING. DO NOT OBSTRUCT WALKWAYS, PASSAGEWAYS, STAIRS, OR OTHER MEANS OF EGRESS. CONDUIT OPERATION WITH MINIMUM INTERFERENCE.
12. GENERAL CONTRACTOR MUST COORDINATE WITH THE OWNER SO THAT THE WORK IS DONE IN A MANNER THAT WILL CAUSE THE LEAST INTERFERENCE WITH THE OPERATION OF THE BUILDING OR ANY PART THEREOF.
13. DO ALL WORK SO AS NOT TO ENDANGER BUILDING STRUCTURE. PROVIDE TEMPORARY BRACES AND OTHER SUPPORTS AS MAY BE REQUIRED TO ASSURE THE SAFETY OF THE EXISTING CONSTRUCTION.
14. ENFORCE ALL REQUIREMENTS REGARDING SIGNS, SECURITY, FIRES, BANNER, SIGNALS, BARRICADES, SAFETY LIGHTING, AND SMOKING.
15. BE RESPONSIBLE FOR ANY DAMAGE TO THE EXISTING STRUCTURE OR CONTENTS BY REASON OF THE INSUFFICIENCY OF PROTECTION PROVIDED.
16. ALL MATERIALS, ASSEMBLIES, FORMS AND METHODS OF CONSTRUCTION AND SERVICE EQUIPMENT SHALL COMPLY WITH THE REQUIREMENTS OF N.Y.C.B.C. SECTION 27-13(106.2).
17. AT LEAST 24 HOURS WRITTEN NOTICE SHALL BE GIVEN TO THE COMMISSIONER BEFORE COMMENCEMENT OF WORK, PER N.Y.C.B.C. SECTION 27-195(118.5).
18. WIRE, PIPES, WIRES, CONDUITS, ETC. PERFORM FIRE PROTECTION OF INDIVIDUALLY CASED STRUCTURAL MEMBERS, SUCH PENETRATION SHALL NOT EXCEED 2% OF ANY FACE OF SUCH PROTECTION AND SHALL BE CLOSED OFF WITH CLOSE FITTING METAL ESCUTCHEONS OR PLATES PER N.Y.C.B.C. SECTION 27-324(504.5).
19. DUCTS, PIPES, AND CONDUITS PASSING THROUGH RATED CONSTRUCTION SHALL HAVE SPACE NOT TO EXCEED 1/2 INCH PACKED WITH MINERAL WOOL AND CLOSED OFF WITH CLOSE FITTING METAL ESCUTCHEONS. AGGREGATE NET AREA OF SUCH OPENING SHALL NOT EXCEED 25 SQUARE INCHES IN ANY 100 SQUARE FEET OF WALL OR FLOOR AREA UNLESS PROTECTED BY RATED SELF CLOSING DEVICES PER N.Y.C.B.C. 27-343(504.2).
20. FIRE DIVISIONS SHALL COMPLY WITH THE PROVISIONS OF N.Y.C.B.C. 27-340(504.2) AND SHALL BE CONTINUOUS THROUGH ANY CONCEALED SPACE IN FLOOR CONSTRUCTION.
21. CONCEALED SPACES WITHIN WALLS, PARTITIONS, FLOORS, FURRING, PIPE SPACES, COLUMN ENCLOSURES, ETC., SHALL BE FIRE STOPPED WITH NON COMBUSTIBLE MATERIAL THAT CAN BE SHAPE FITTED AND PERMANENTLY SECURED IN POSITION PER N.Y.C.B.C. SECTION 27-345(504.7).
22. PENETRATIONS OR OPENINGS IN WALLS, PARTITIONS OR FLOORS FOR PIPE SLEEVES, ELECTRICAL DEVICES, ETC., SHALL BE PACKED, SEALED, LINED, OR OTHERWISE ISOLATED TO MAINTAIN THE STC RATING.
23. MAJOR DETAILS NOT USUALLY SHOWN OR SPECIFIED, BUT REQUIRED FOR PROPER CONSTRUCTION OF ANY PART OF THE WORK SHALL BE INCLUDED AS IF THEY WERE INDICATED IN THE DRAWINGS.
24. THE CONTRACTOR SHALL LAY OUT HIS OWN WORK, AND SHALL PROVIDE ALL DIMENSIONS REQUIRED FOR OTHER TRADES: PLUMBING, ELECTRICALS, ETC.
25. PLUMBING WORK SHALL BE PERFORMED BY PERSONS LICENSED IN THEIR TRADES, WHO SHALL ARRANGE FOR AND OBTAIN THROUGH THE DEPARTMENT OF BUILDINGS ALL REQUIRED PERMITS, INSPECTIONS AND REQUIRED SIGN OFFS.
26. ELECTRICAL WORK SHALL BE PERFORMED BY PERSONS LICENSED IN THEIR TRADES, WHO SHALL ARRANGE FOR AND OBTAIN THROUGH THE BUREAU OF ELECTRICAL CONTROL ALL REQUIRED PERMITS, INSPECTIONS AND REQUIRED SIGN OFFS.
27. 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.
28. ALL PIPING AND WIRING SHALL BE REMOVED TO A POINT OF CONCEALMENT AND SHALL BE PROPERLY CAPPED OR PLUGGED.

SPECIAL INSPECTIONS

1. FIRESTOP, DRAFTSTOP + FIREBLOCK SYSTEMS.

PROGRESS INSPECTIONS

1. FINAL INSPECTION
2. ENERGY CODE INSPECTIONS
  - A. LIGHTING IN DWELLING UNITS
  - B. LIGHTING CONTROLS

NO CHANGE OF USE, OCCUPANCY, EGRESS OR ZONING THIS APPLICATION

2008 TENANT PROTECTION PLAN:

TENANT SAFETY NOTES: 26-104.8.4 TENANT PROTECTION PLAN

1. 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. SEE DRAWING 1/A-001.00 FOR EGRESS.
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 OBSERVED. CONTRACTOR TO MAINTAIN CERTAIN SAFETY PRECAUTIONS. CONTRACTOR AGREES THAT FUNCTIONING FIRE EXTINGUISHERS AND SMOKE ALARMS WILL BE MAINTAINED IN THE APARTMENT DURING THE WORK.
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 CONTRACTOR AND SUBCONTRACTORS(S) SHALL COMPLY AS APPLICABLE WITH ALL FEDERAL, STATE, AND LOCAL LAWS AND IMPLEMENTING REGULATIONS, REGARDING LEAD-BASED PAINT HAZARDS, INCLUDING WITHOUT LIMITATION, THE NEW YORK CITY CHILDHOOD LEAD POISONING PREVENTION ACT OF 2003 (NEW YORK CITY LOCAL LAW 1 OF 2004), CHAPTER 11 TITLE 28 OF THE RULES OF THE CITY OF NEW YORK (THE "19D RULES"), AND UNITED STATES DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT REGULATIONS, 40 CODE OF FEDERAL REGULATIONS 745.
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 OBSERVED.
5. STRUCTURAL SAFETY. NO STRUCTURAL WORK SHALL BE DONE THAT MAY ENDANGER THE OCCUPANTS.
6. NOISE RESTRICTIONS. CONSTRUCTION CREWS WILL PERFORM WORK ONLY DURING THE APPROVED HOURS AS FOLLOWS:
  - A. 8:30 A.M. - 4:30 P.M. MONDAY THROUGH FRIDAY. ALL WORKERS MUST BE OUT OF THE BUILDING BY 4:30 P.M.
  - B. NOISE WORK SHALL NOT BE PERFORMED BEFORE 10:00 A.M.
  - C. CONTRACTORS MAY NOT PERFORM WORK ON WEEKENDS OR THE FOLLOWING HOLIDAYS: NEW YEARS DAY, MARTIN LUTHER KING DAY, PRESIDENTS DAY, GOOD FRIDAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, YOM KIPPUR, COLUMBUS DAY, THANKSGIVING DAY AND CHRISTMAS DAY.

2. NOISE LEVELS. WORKERS WILL MAKE AN EFFORT TO KEEP NOISE LEVELS LOW.

  - A. CONTRACTORS MAY NOT USE POWER TOOLS SUCH AS ELECTRIC HAMMERS, JACK HAMMERS OR PORTABLE ELECTRIC SAWS WITHOUT PERMISSION OF THE CORPORATION.
  - B. CORPORATION SHALL BE THE SOLE ARBITER SHOULD THERE BE ANY DOUBT AS TO NOISE LEVELS WHICH MAY BE DISTURBING.

LEGENDS

<b>ELECTRICAL DEVICE KEY</b>		<b>DRAWING LEGEND</b>		<b>MATERIAL KEY / LIST</b>	
	DUPLEX RECEPTACLE		TITLE DETAIL NUMBER		Surface Soil
	RECESSED FLOOR DUPLEX RECEPTACLE		COLUMN LINE DETAIL		Soil
	QUAD RECEPTACLE		SECTION DETAIL		Gravel
	GF DUPLEX RECEPTACLE		A/V TERMINATION		Sand
	SPECIAL PURPOSE DEDICATED RECEPTACLE		BUBBLE INTERIOR		Concrete
	RECESSED FLOOR DUPLEX RECEPTACLE 2V/2D		ELEVATION CENTER		Stone
	FAX LINE		LINE ELEVATION MARK		Plaster
	W WALL MOUNTED TELEPHONE		SPOT ELEVATION		Wood
	DOOR CONTACT SECURITY		DOOR NUMBER		Plywood
	WINDOW CONTACT SECURITY		WINDOW NUMBER		Rigid Insulation
	LIGHTING KEY		PARTITION TYPES		Batt Insulation
	W1 WALL MOUNTED SCONCE		REVISION NUMBER		Wood Blocking
	F2 RECESSED CIG FIXTURE	<b>APPLIANCE / EQUIPMENT LEGEND</b>			Wood Shim
	F3 SURFACE MOUNTED FIXTURE		REFRIGERATOR		Ferrous Metals
	F4 LIGHT CONTROL SWITCH		ELECTRIC RANGE		Dampproofing
<b>LIFE SAFETY KEY</b>			DISHWASHER		Membrane Flashing
	EXIT EXIT SIGN W/ EMERGENCY LIGHTING		MICROWAVE		Metal Flashing
	PS FIRE ALARM PULL STATION		EXHAUST HOOD		
	FS FIRE ALARM SPEAKER / STROBE		WASHER / DRYER		
	S SPRINKLER		WINE COOLER		
	SD SMOKE DETECTOR				
	HD HEAT DETECTOR				
<b>WALL LEGEND</b>					
	EXISTING WALL				
	NEW PARTITION				
	DEMOLISHED WALL				

SMOKE / CARBON MONOXIDE DETECTORS NOTES

1. SMOKE/CARBON MONOXIDE DETECTORS OR DEVICES SHALL BE INSTALLED IN ORDINANCE WITH THE HOUSING MAINTENANCE CODE, MULTIPLE DWELLING LAW, THE NEW YORK CITY BUILDING CODE, THE NEW YORK CITY ELECTRICAL CODE AND NFPA 72.
2. SMOKE DETECTORS AND CARBON MONOXIDE DETECTORS MAY BE COMBINED PROVIDING THE DEVICES COMPLY WITH THE PROVISIONS OF TITLE 28 OF THE ADMINISTRATIVE CODE OF THE CITY OF NEW YORK AND ANY APPLICABLE RULES PROMULGATED THEREUNDER.
3. EACH SMOKE/CARBON MONOXIDE DETECTOR SHALL BE INSTALLED IN ACCORDANCE WITH REFERENCE STANDARD UL 2034 AND UL 2075 OF THE NEW YORK CITY BUILDING CODE.
4. EACH SMOKE/CARBON MONOXIDE DETECTOR SHALL BE INSTALLED OUTSIDE OF EACH SLEEPING ROOM IN THE IMMEDIATE VICINITY OR WITHIN 15'-0" OF THE ENTRANCE TO A SLEEPING ROOM; INSIDE EACH SLEEPING ROOM; AND ON EACH STORY WITHIN A DWELLING UNIT, INCLUDING BELOW GRADE STORIES AND PENTHOUSES PER 908.7.1.1.
5. EACH SMOKE/CARBON MONOXIDE DETECTOR SHALL BE OF A TYPE THAT ALLOWS FOR READILY TESTING OF SUCH DEVICE.
6. DUPLEX UNITS SHALL HAVE A DEVICE LOCATED ON EACH LEVEL IF ONLY ONE MEANS OF EGRESS IS PROVIDED FROM EACH LEVEL.
7. CEILING MOUNTED DEVICES SHALL BE A MINIMUM DISTANCE OF 4' FROM ANY WALL.
8. WALL MOUNTED DEVICES SHALL BE A MINIMUM OF 4" TO A MAXIMUM OF 12" FROM THE CEILING.
9. EACH DWELLING UNIT SHALL BE EQUIPPED WITH AN APPROVED TYPE SMOKE/CARBON MONOXIDE DETECTOR DEVICE RECEIVING PRIMARY POWER FROM THE BUILDING WIRING WITH NO SWITCHES IN THE CIRCUIT OTHER THAN THE OVER CURRENT DEVICE PROTECTING THE BRANCH CIRCUIT AS PER NEW YORK CITY BUILDING CODE SEC. 907.2.10.2 THROUGH 907.2.10.4.
10. EXISTING BUILDINGS THAT ARE NOT EQUIPPED WITH HARDWIRED CONNECTIONS SHALL BE SUPPLIED WITH BATTERY OPERATED DEVICES.
11. SUCH SMOKE/CARBON MONOXIDE DETECTOR MUST BE EITHER THE IONIZATION CHAMBER TYPE OR THE PHOTOELECTRIC DETECTOR TYPE AS PER NEW YORK CITY BUILDING CODE SEC. 908.
12. A "CERTIFICATE OF SATISFACTORY INSTALLATION FOR SMOKE/CARBON MONOXIDE DETECTORS" MUST BE FILED WITH THE DIVISION OF CODE ENFORCEMENT H.P.D., 10 DAYS AFTER INSTALLATION.
13. WRITTEN INFORMATION OF TESTING AND MAINTENANCE OF THE DEVICES SHALL BE PROVIDED TO THE DWELLING UNIT OWNER.
14. IN MULTIPLE DWELLINGS (R-2), SMOKE ALARMS SHALL BE ABLE TO SUPPORT VISIBLE ALARM PER ANSI A117.1.

GENERAL NOTES:

1. LOCATE + TEST SHUT-OFF VALVES PRIOR TO DEMOLITION AND CONSTRUCTION.
2. TEST DOMESTIC WATER PRESSURE PRIOR TO DEMOLITION AND CONSTRUCTION.
3. VERIFY EXISTING INCOMING ELECTRICAL SERVICE PRIOR TO DEMOLITION AND CONSTRUCTION.
4. PROBE TO LOCATE ALL UTILITIES PRIOR TO DEMOLITION AND CONSTRUCTION.

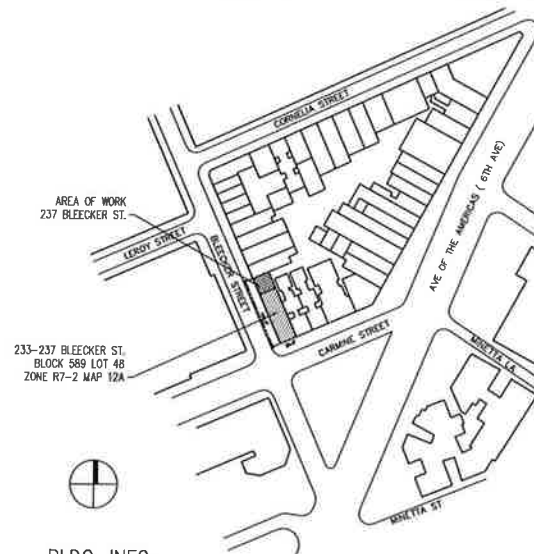
ENERGY CODE COMPLIANCE NOTE:

1. TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THIS APPLICATION IS IN COMPLIANCE WITH THE EECNYS 2010.

DRAWING LIST

ISSUE NUMBER	ARCHITECTURAL	DWG. #	
GENERAL NOTES, SYMBOLS AND KEYS	T-001.00		●
ADA DIAGRAMS	G-001.00		●
DEMOLITION PLANS - CELLAR, 1ST, 2ND, 3RD, ROOF	DM-101.00		●
CONSTRUCTION PLANS - CELLAR, 1ST, 2ND, 3RD, ROOF + SECT.	A-101.00		●
POWER + LIGHTING PLANS - CELLAR, 1ST, 2ND, 3RD, ROOF	A-101.00		●
SITE PHOTOGRAPHS, EXISTING CONDITIONS + PROPOSED FACADE	A-201.00		●
STOREFRONT PLAN, ELEVATION + SECTION DETAIL	A-210.00		●
WINDOW DETAILS, WINDOW ELEVATION, SCHEDULE + SITE EVIDENCE	A-211.00		●
MATERIAL + COLOR BOARD	A-220.00		●
WALL SECTION DETAILS	A-301.00		●
STAIR PLANS, SECTIONS AND DETAILS	A-410.00		●
WALL TYPES, CEILING TYPES AND DOOR SCHEDULE	A-501.00		●

PLOT PLAN



BLDG. INFO.

ADDRESS: 237 BLEECKER STREET, NY, NY 10017  
 BLOCK: 589  
 LOT: 4B  
 ZONING: R7-2 / COMMERCIAL OVERLAY: C1-5  
 MAP: 12A  
 USE: M / R2  
 AREA OF WORK: CELLAR, 1ST, 2ND + 3RD FLR.  
 LANDMARK: YES - GREENWICH VILLAGE HISTORIC DIST. EXT. II

Nelson Benavides Architect

361 EIGHTH STREET  
 JERSEY CITY NJ 07302  
 Tel: 917.846.8613  
 Fax: 917.591.8969

233 BLEECKER STREET LLC  
 237 BLEECKER ST. NEW YORK, NY 10017  
 STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:

233 BLEECKER ST. LLC  
 STOREFRONT + FACADE REST.  
 237 BLEECKER ST.  
 NEW YORK, NY 10017

TITLE SHEET  
 GENERAL NOTES

DATE: DEC 18, 2014  
 PROJECT #: 2014-50  
 DRAWING BY: NB  
 CHECKED BY: NB  
 DWG NO:  
**T-001.00**

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Architect**

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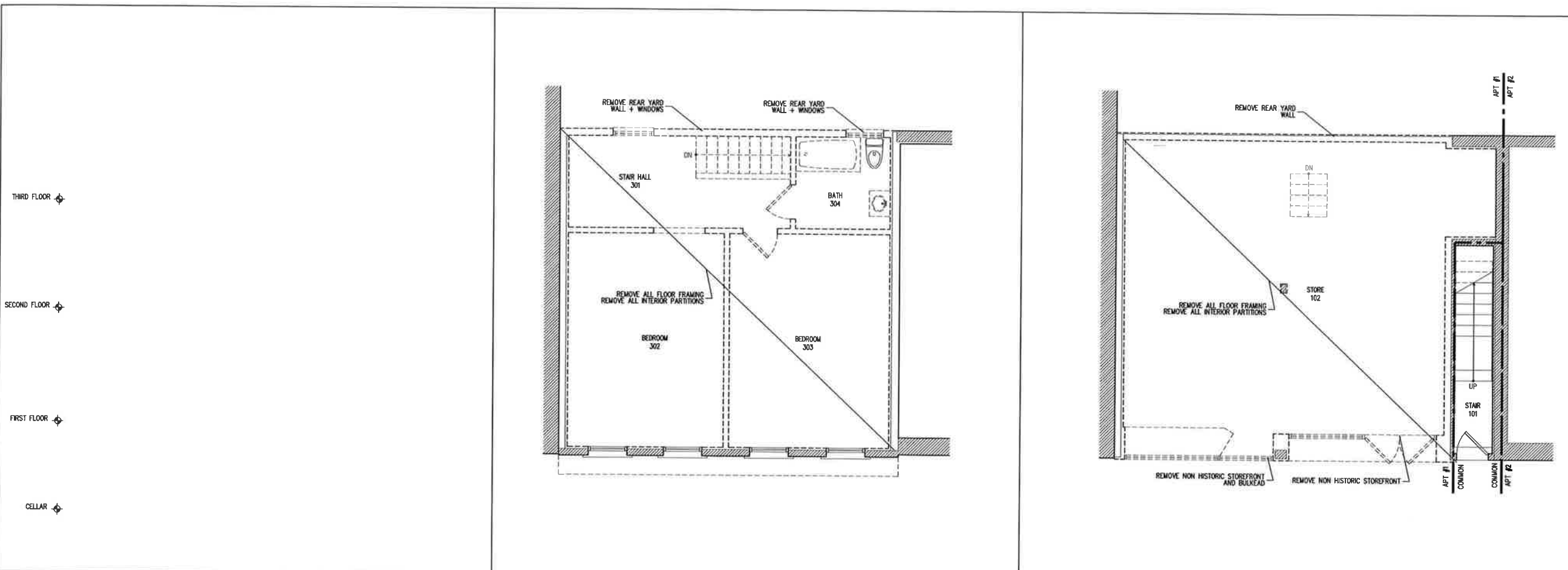
**233 BLEECKER STREET LLC**  
237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:  
233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017

DEMOLITION  
CELLAR, BASEMENT + FIRST  
FLOORS

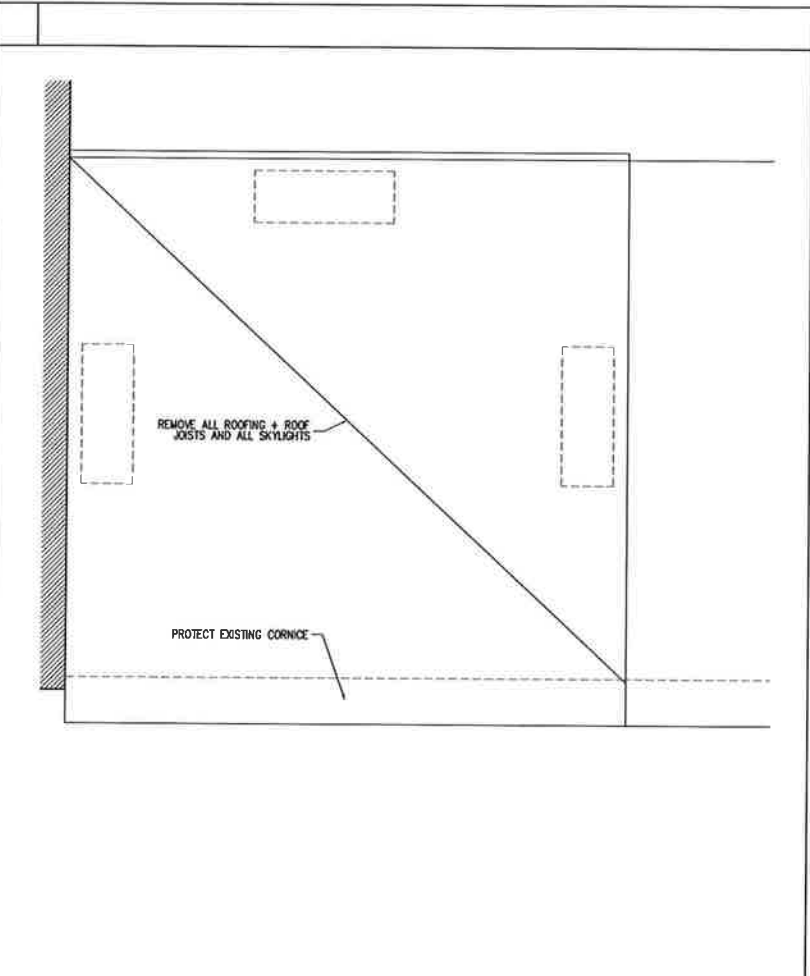
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DWG NO:

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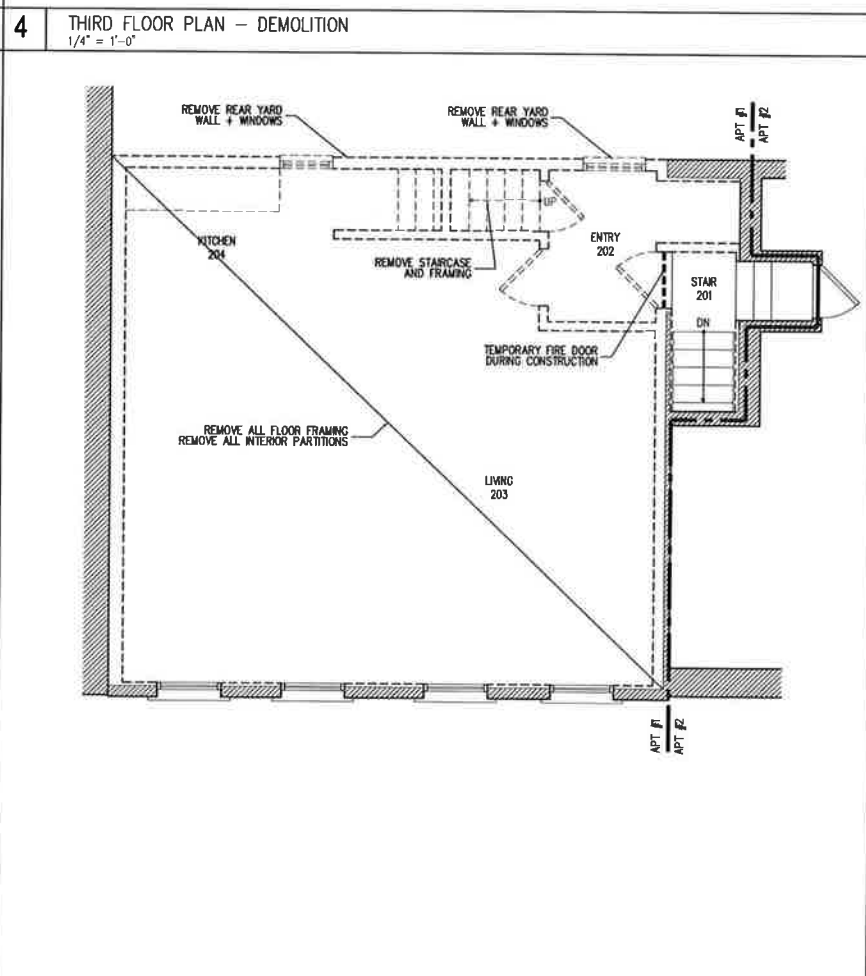


4 THIRD FLOOR PLAN - DEMOLITION  
1/4" = 1'-0"

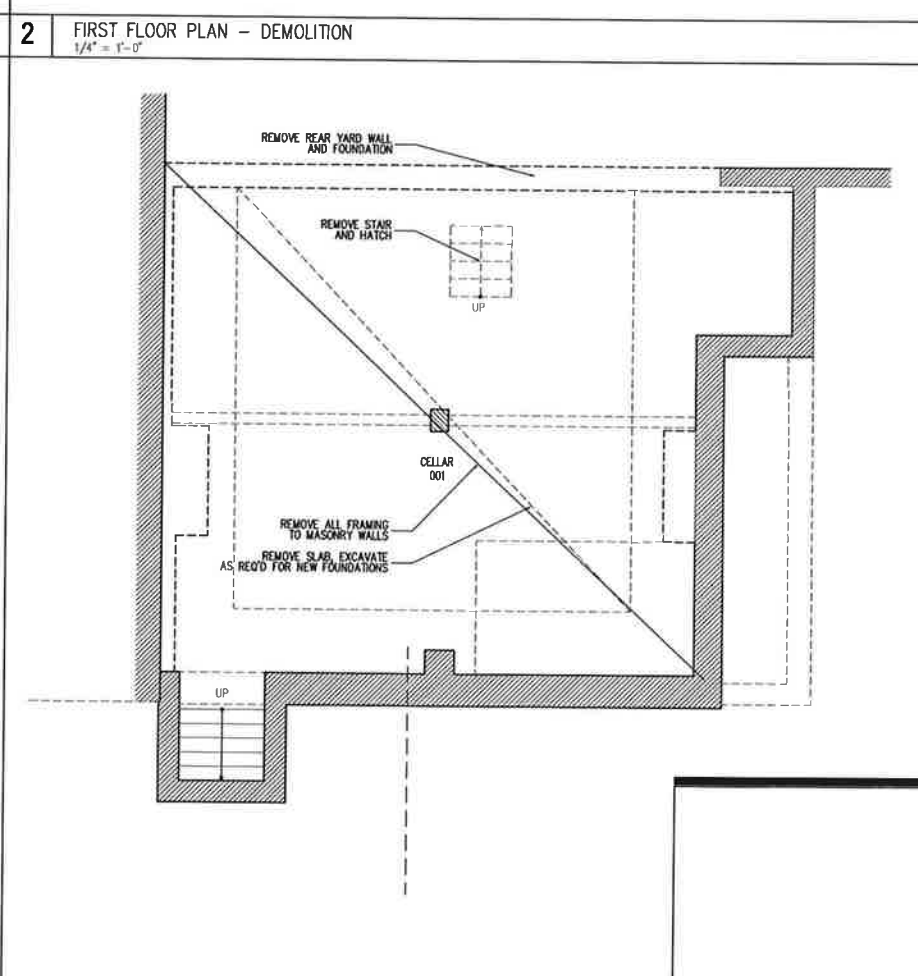
2 FIRST FLOOR PLAN - DEMOLITION  
1/4" = 1'-0"



5 ROOF PLAN - DEMOLITION  
1/4" = 1'-0"



3 SECOND FLOOR PLAN - DEMOLITION  
1/4" = 1'-0"



1 CELLAR FLOOR PLAN - DEMOLITION  
1/4" = 1'-0"

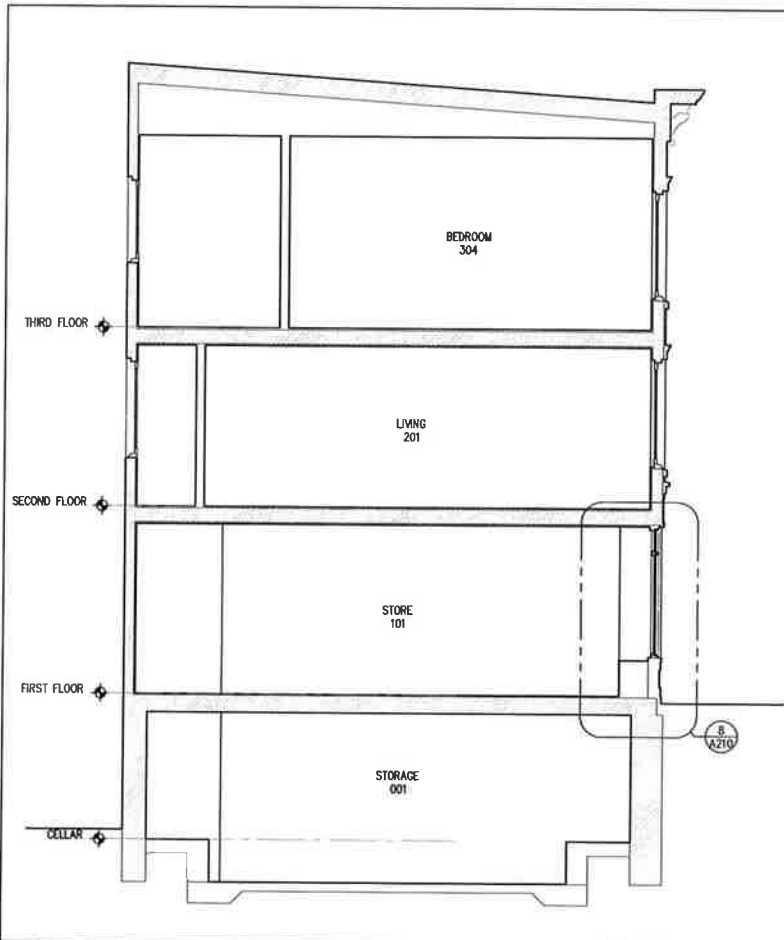
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STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

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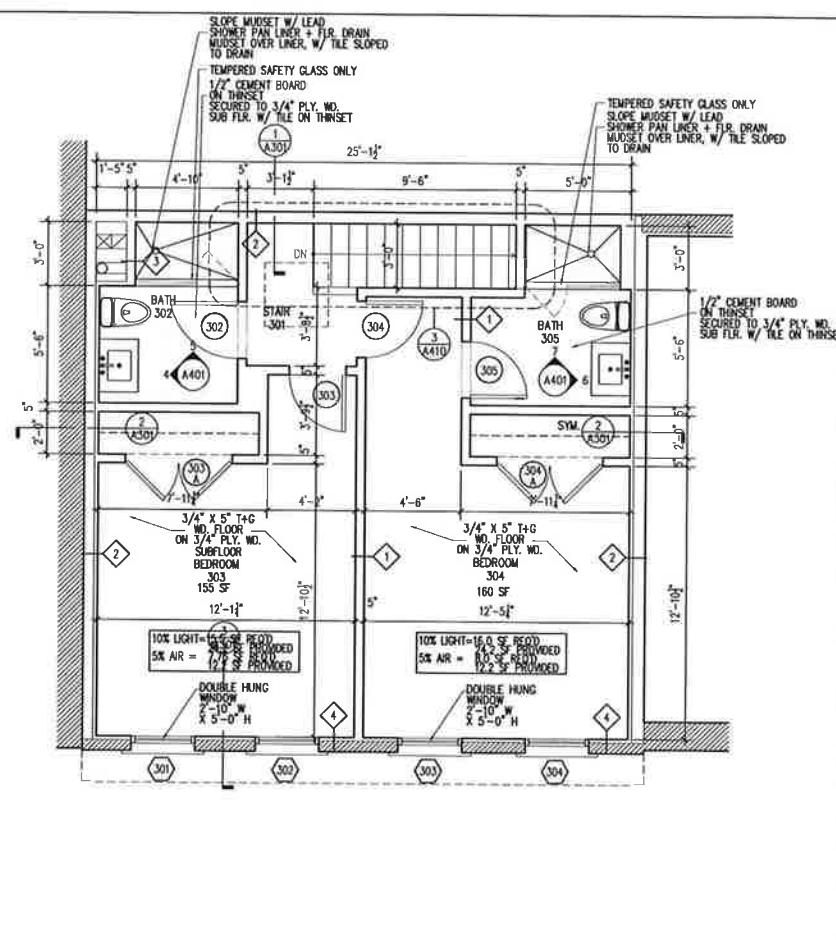
PROPOSED PLANS  
CELLAR, 1ST, 2ND, 3RD  
ROOF + BLDG SECTION

DATE: DEC 18, 2014  
PROJECT #: 2014-50  
DRAWING BY: NB  
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DWG NO:

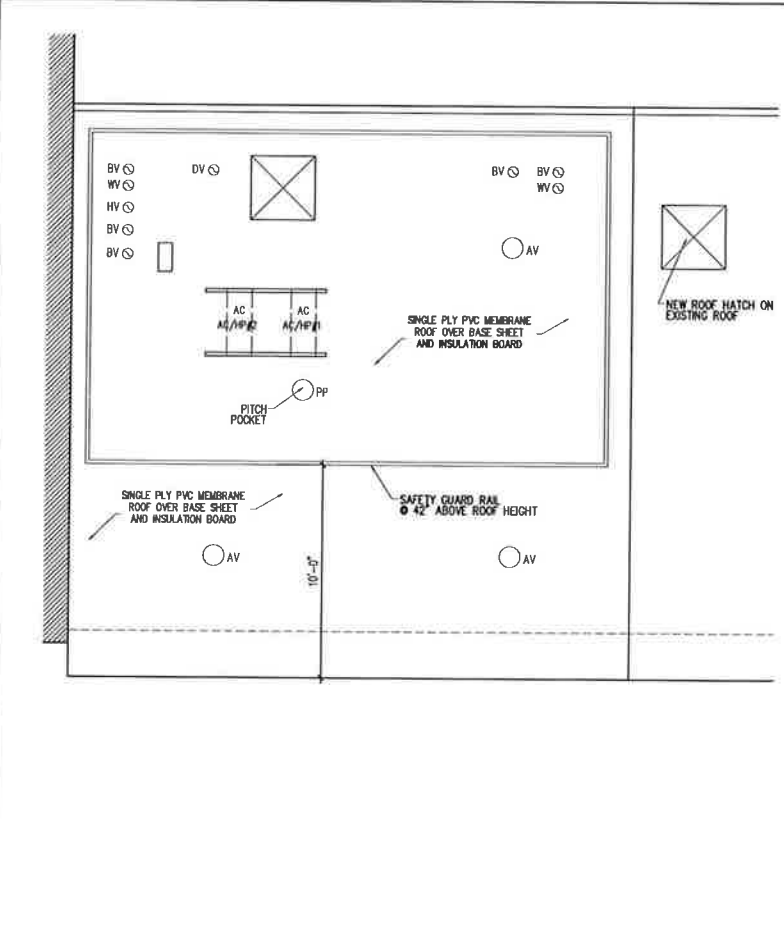
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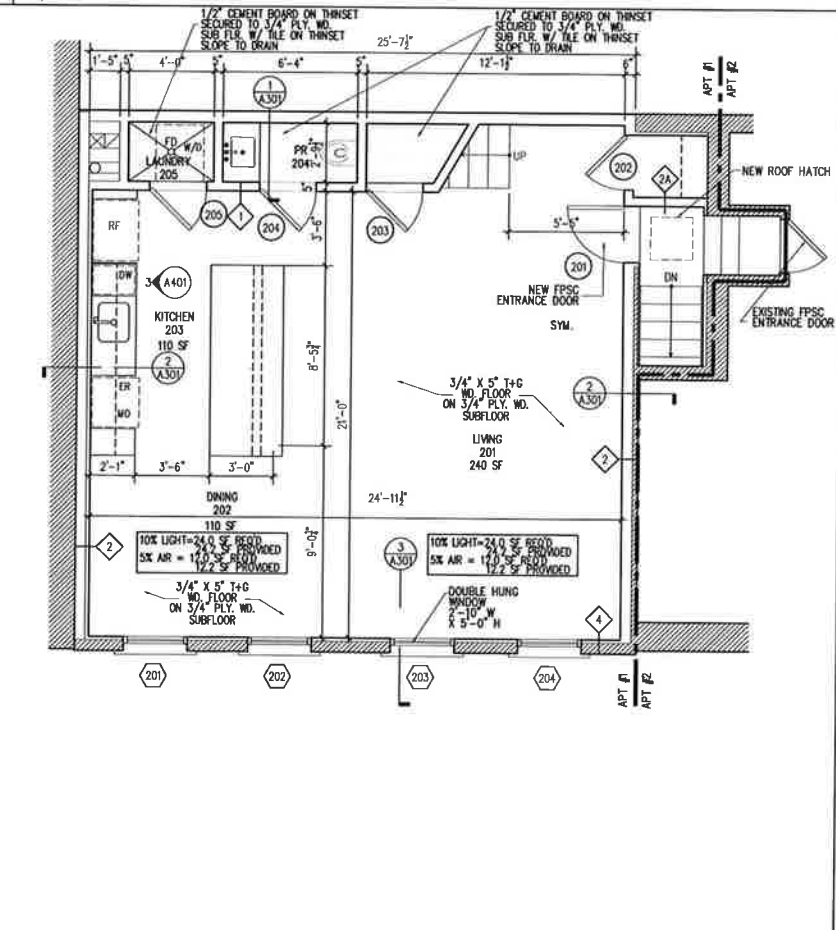
**6** PROPOSED BUILDING SECTION  
1/4" = 1'-0"



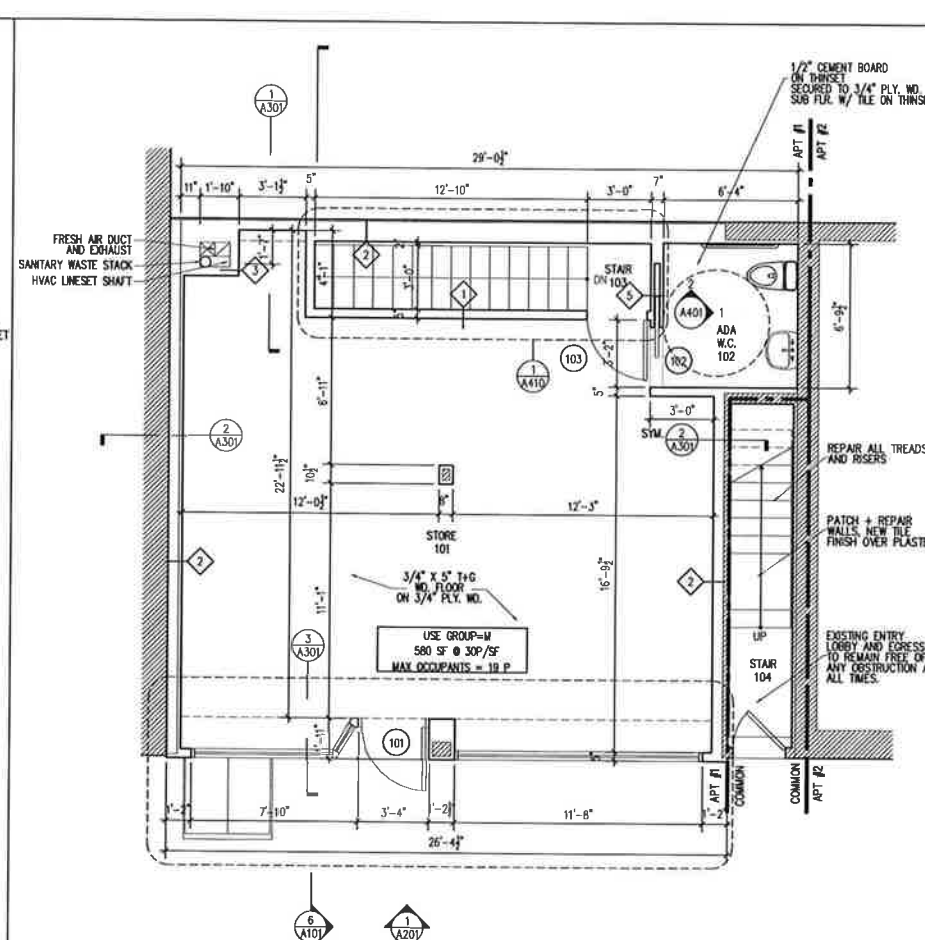
**4** THIRD FLOOR PLAN - CONSTRUCTION  
1/4" = 1'-0"



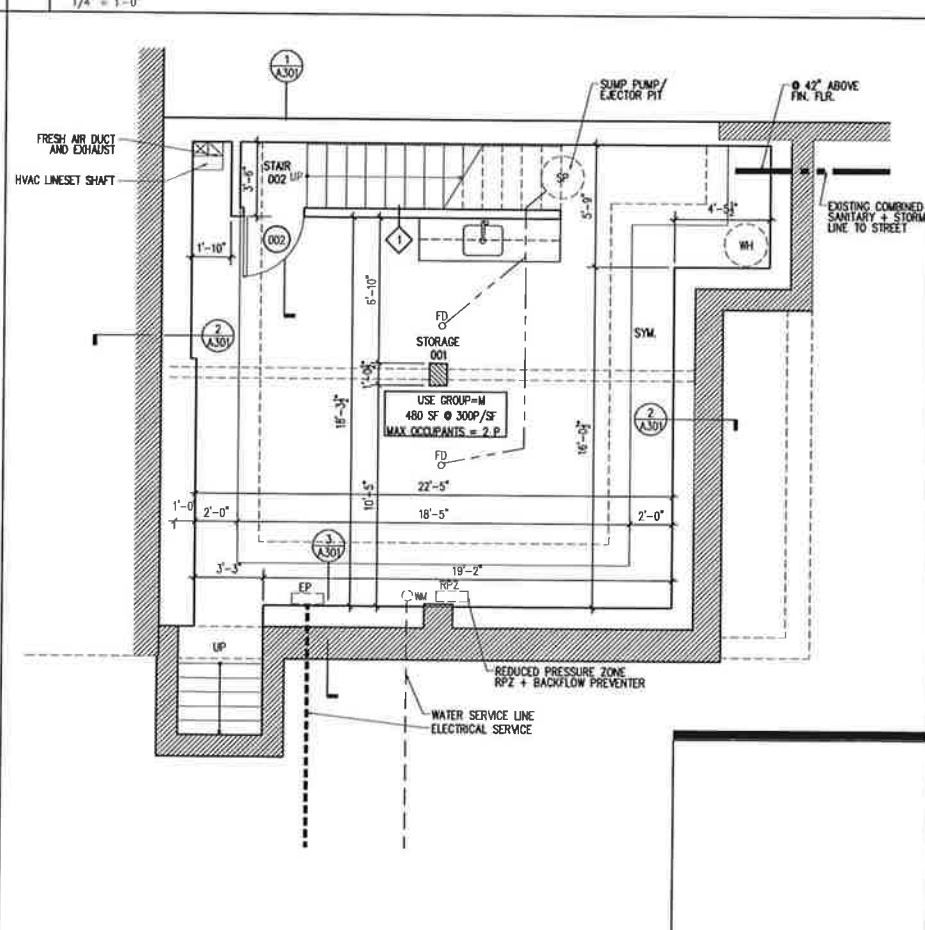
**5** PROPOSED ROOF PLAN - CONSTRUCTION  
1/4" = 1'-0"



**3** SECOND FLOOR PLAN - CONSTRUCTION  
1/4" = 1'-0"



**2** FIRST FLOOR PLAN - CONSTRUCTION  
1/4" = 1'-0"



**1** CELLAR FLOOR PLAN - CONSTRUCTION  
1/4" = 1'-0"

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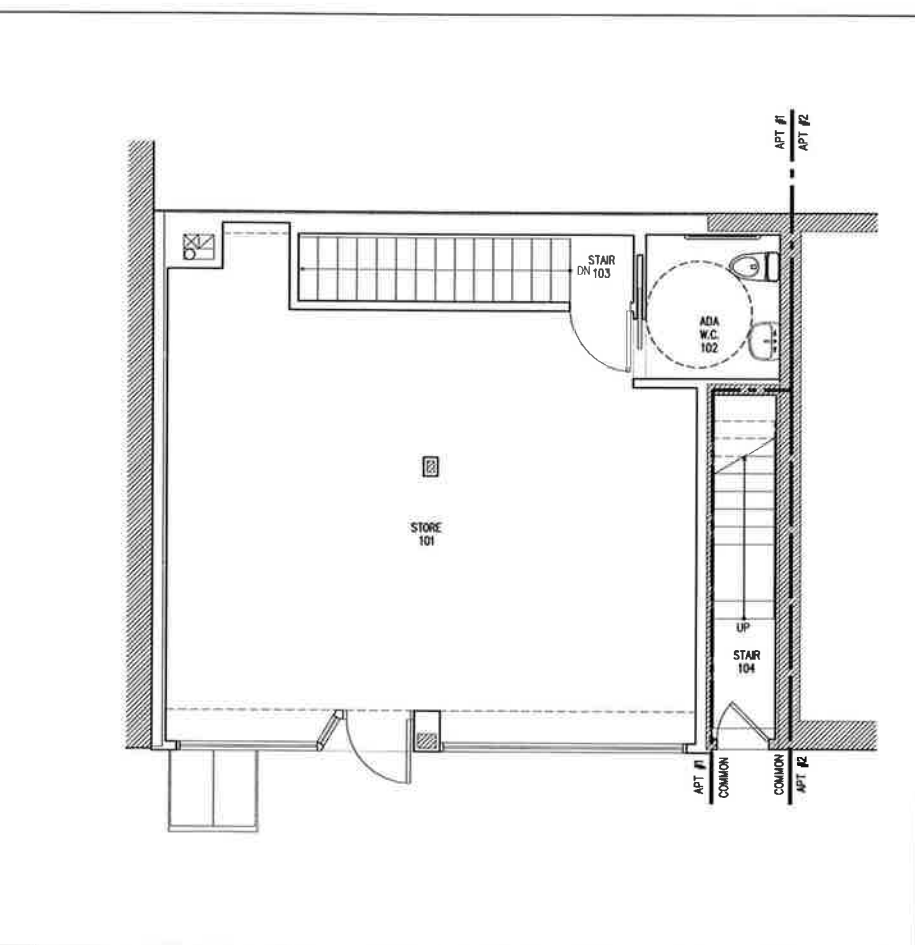
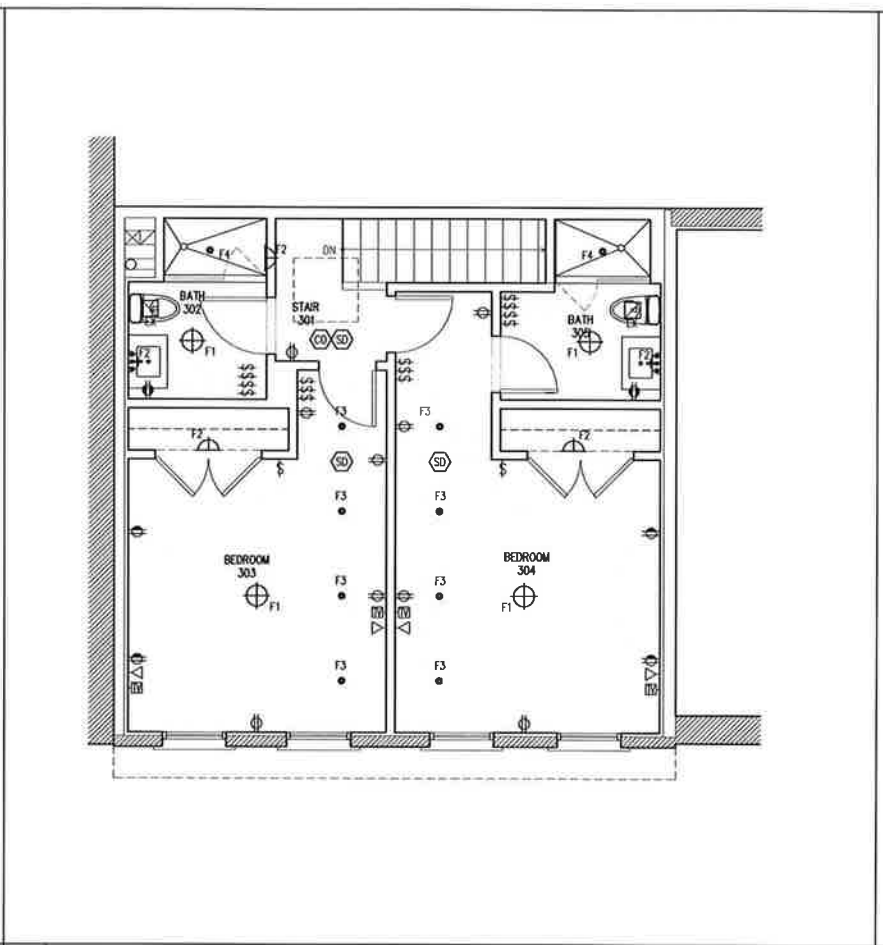
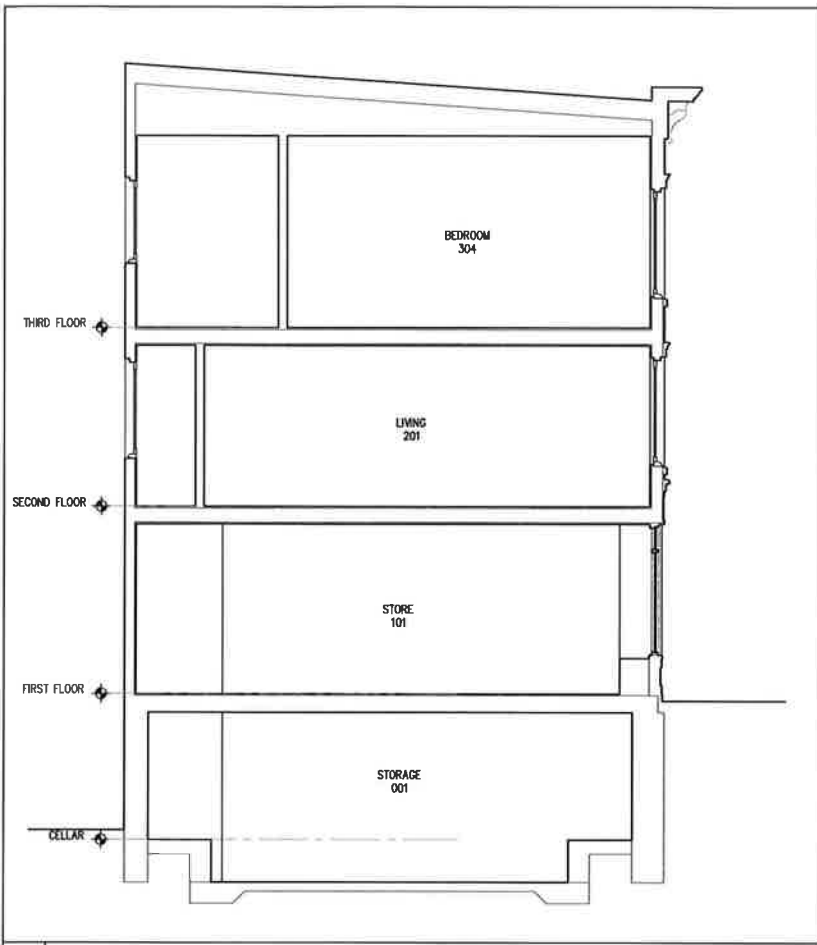
**233 BLEECKER STREET LLC**  
237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:  
233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017

POWER + LIGHTING  
CELLAR, 1ST, 2ND + 3RD  
FLOORS

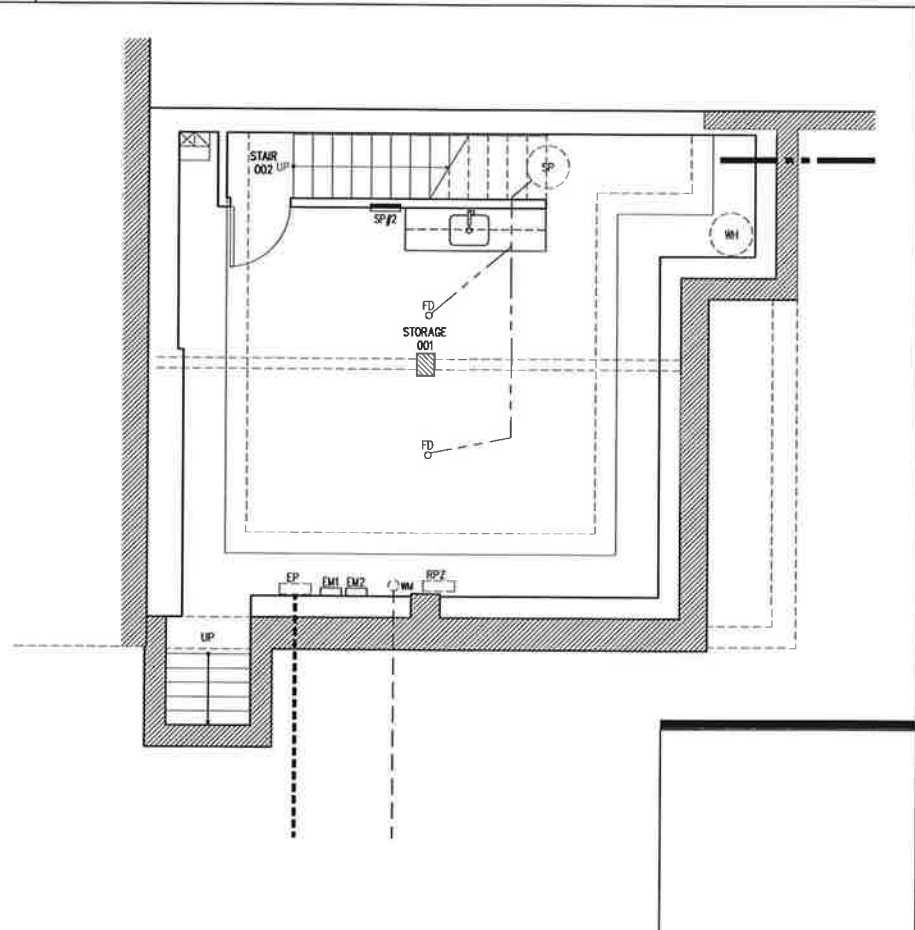
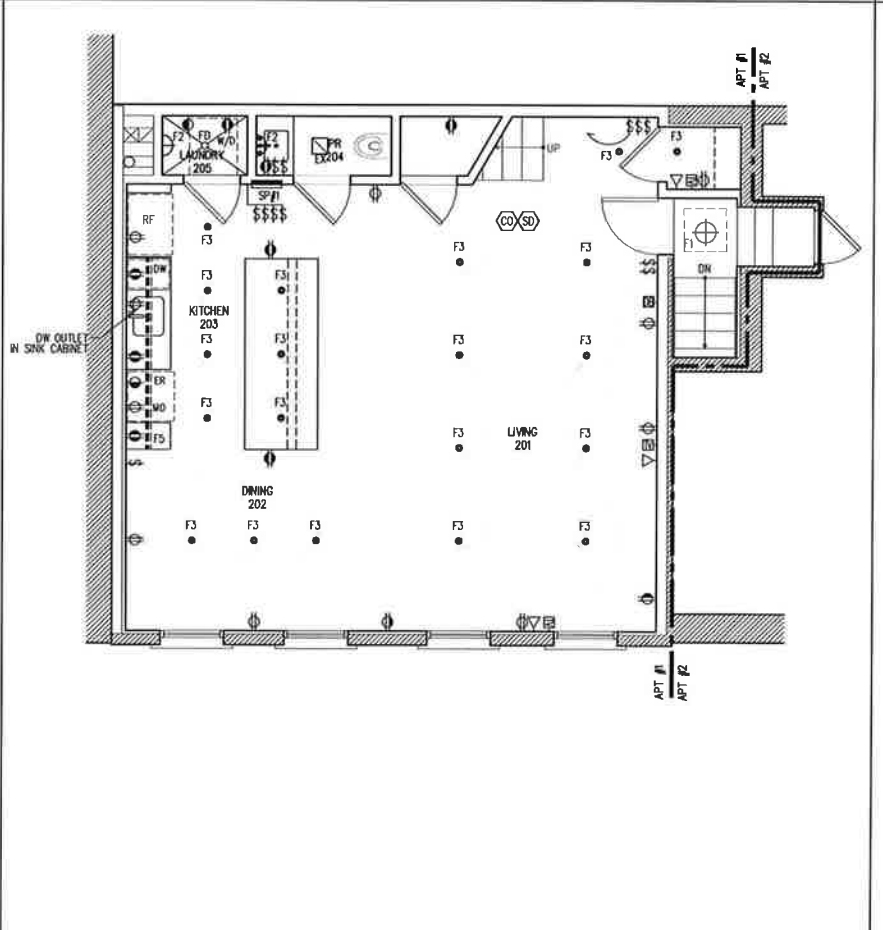
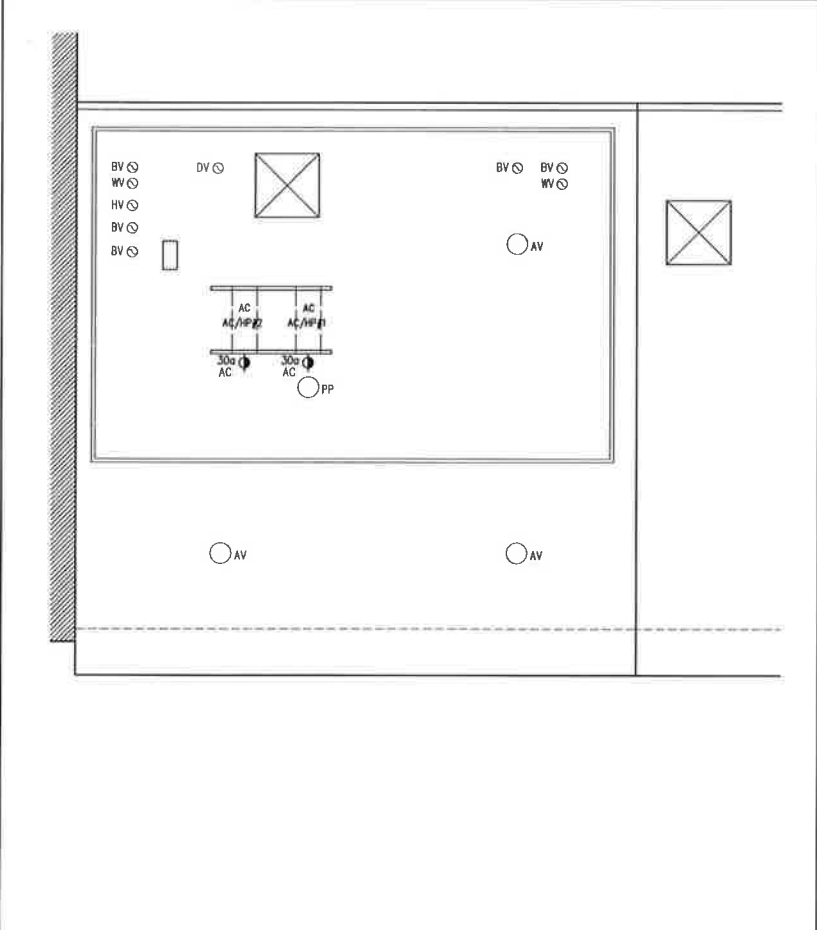
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**4** THIRD FLOOR PLAN - POWER + LIGHTING  
1/4" = 1'-0"

**2** FIRST FLOOR PLAN - POWER + LIGHTING  
1/4" = 1'-0"



**5** PROPOSED ROOF PLAN - POWER + LIGHTING  
1/4" = 1'-0"

**3** SECOND FLOOR PLAN - POWER + LIGHTING  
1/4" = 1'-0"

**1** CELLAR FLOOR PLAN - POWER + LIGHTING  
1/4" = 1'-0"

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NEW YORK, NY 10017

ELEVATION + SECTION

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A-201.00



3 1940 TAX PHOTOGRAPH - 237 BLEECKER ST.  
COURTESY OF NYC MUNICIPAL ARCHIVES



3A 1940 TAX PHOTOGRAPH - 239/237 BLEECKER ST.  
COURTESY OF NYC MUNICIPAL ARCHIVES



4 1940 TAX PHOTOGRAPH - 233 BLEECKER ST.  
COURTESY OF NYC MUNICIPAL ARCHIVES



5 1980 TAX PHOTOGRAPH - 239 + 237 BLEECKER ST.  
COURTESY OF NYC MUNICIPAL ARCHIVES



6 1980 TAX PHOTOGRAPH - 15 CARMINE STREET  
COURTESY OF NYC MUNICIPAL ARCHIVES



7 EXISTING CONDITION IMAGE - 2014 - AND SCOPE OF WORK  
NTS

FACADE SCOPE OF WORK INCLUDES:  
REMOVAL OF DETERIORATED WOOD WINDOW SASH AND FRAMES. REMOVE WOOD TRIM AT JAMB, SILLS AND HEAD. SALVAGE WOOD TRIM TO REPLICATE PROFILE IN NEW WOOD.  
REMOVAL OF EXISTING ALUMINUM STORE FRONT AND DOORS.  
REMOVAL OF SECURITY GATE, WOOD FRAME AND GLASS PICTURE WINDOW. REMOVAL OF NON-HISTORIC FACADE ELEMENTS SUCH AS SIGNAGE BAND, BASE PANELS, SOFFIT AND WOOD PANELS.

FACADE SCOPE OF WORK INCLUDES:  
SCRAPE, REPAIR, CAULK AND REPLACE MISSING ELEMENTS IN WOOD TO MATCH ORIGINAL HISTORIC PROFILES. PAINT WOOD CORNICE.  
SCOPE OF WORK INCLUDES: REMOVAL OF STAMPED METAL FAUX BRICK PANELS AND DETERIORATED TONGUE + GROOVE WOOD SIDING TO EXPOSE EXISTING WOOD FRAMING.  
SCOPE OF WORK INCLUDES: TEMPORARY SIDEWALK BRIDGE AND SCAFFOLDING BY OTHERS. TO BE USED AS SHORING AND BRACING OF EXISTING FACADE.



10 PHOTO OF EXISTING SIDING  
NTS



9 PHOTO OF EXISTING SIDING  
NTS



8 PHOTO OF EXISTING SIDING  
NTS



2 BLEECKER ST. ELEVATION - EXISTING CONDITION  
1/4" = 1'-0"



1 BLEECKER ST. ELEVATION - PROPOSED  
1/4" = 1'-0"

FACADE MATERIAL LEGEND

KEY	MATERIAL	COLOR / SPEC
PW 1	PAINTED WOOD	LOW LUSTRE - BENJAMIN MOORE - HC-77 ALEXANDRIA BEIGE
PW 2	PAINTED WOOD	SEMI GLOSS - BENJAMIN MOORE - HC-77 ALEXANDRIA BEIGE
PW 3	PAINTED WOOD	LOW LUSTRE - BENJAMIN MOORE - HC-50 GEORGIAN BRICK
PW 4	PAINTED WOOD	BENJAMIN MOORE - SEMI GLOSS - BLACK



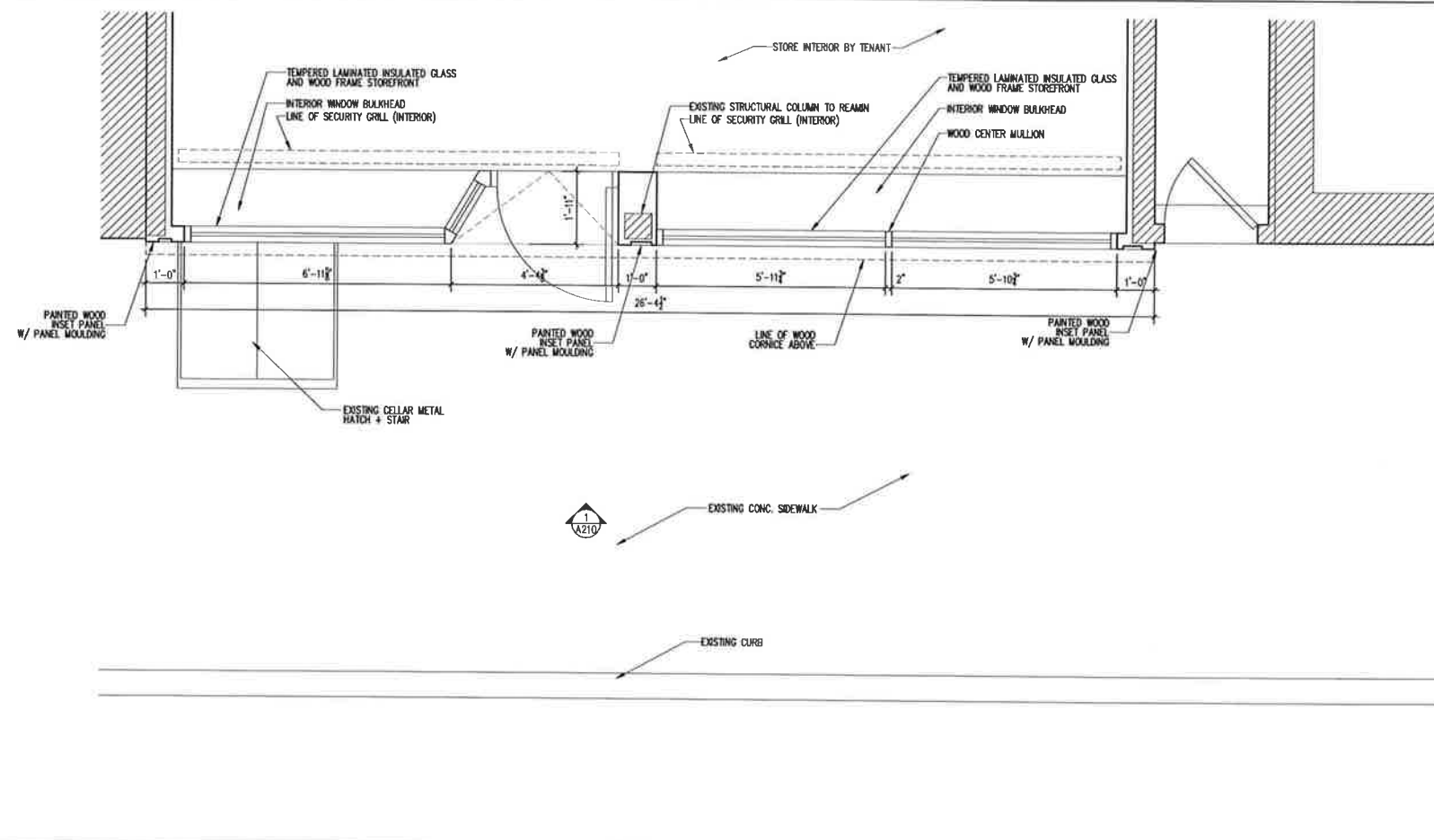
**233 BLEECKER STREET LLC**  
237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:  
**233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017**

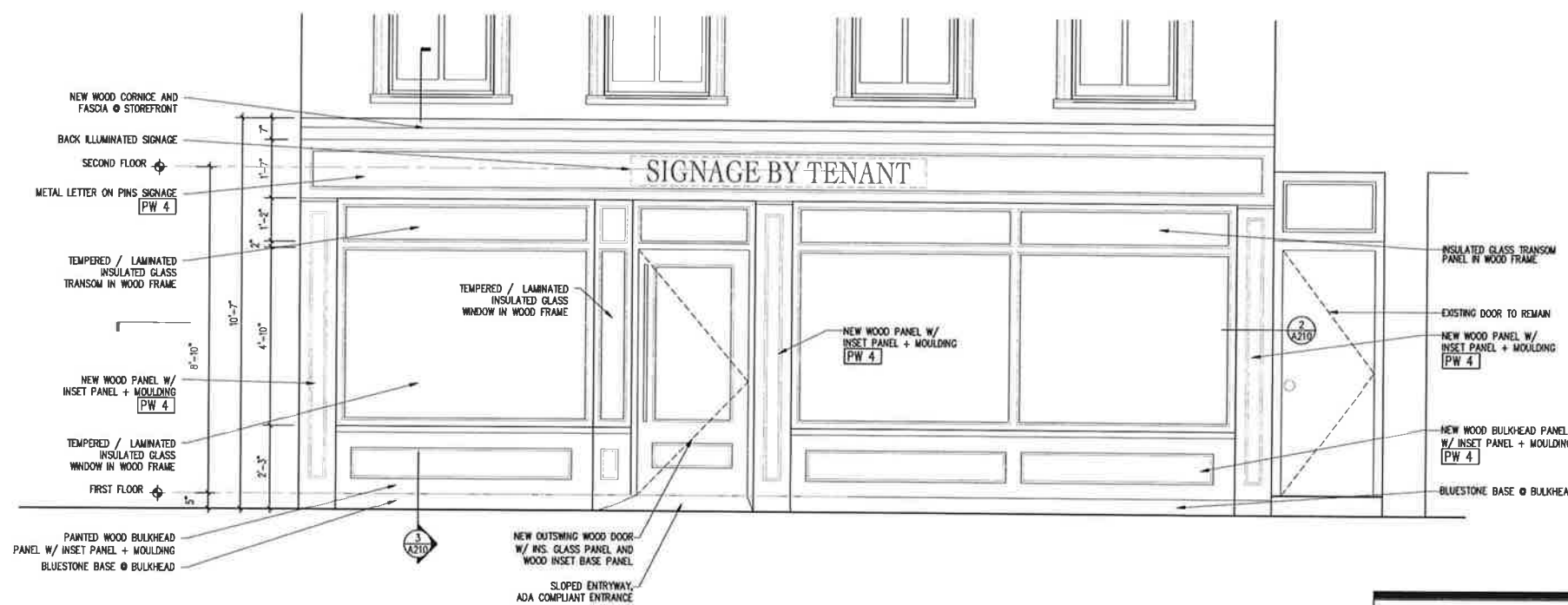
**STOREFRONT ELEVATION  
PLANS AND DETAIL  
WALL SECTION**

DATE: DEC 18, 2014  
PROJECT #: 2014-50  
DRAWING BY: NB  
CHECKED BY: NB  
DWG NO:

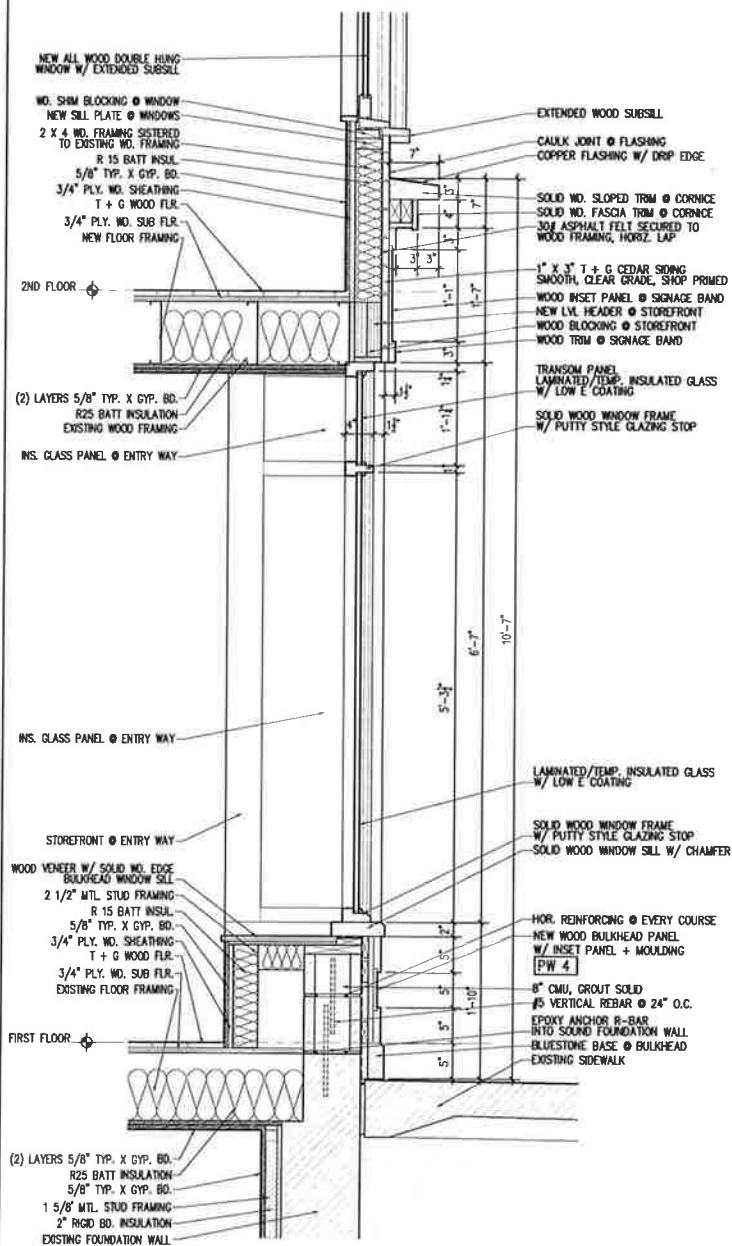
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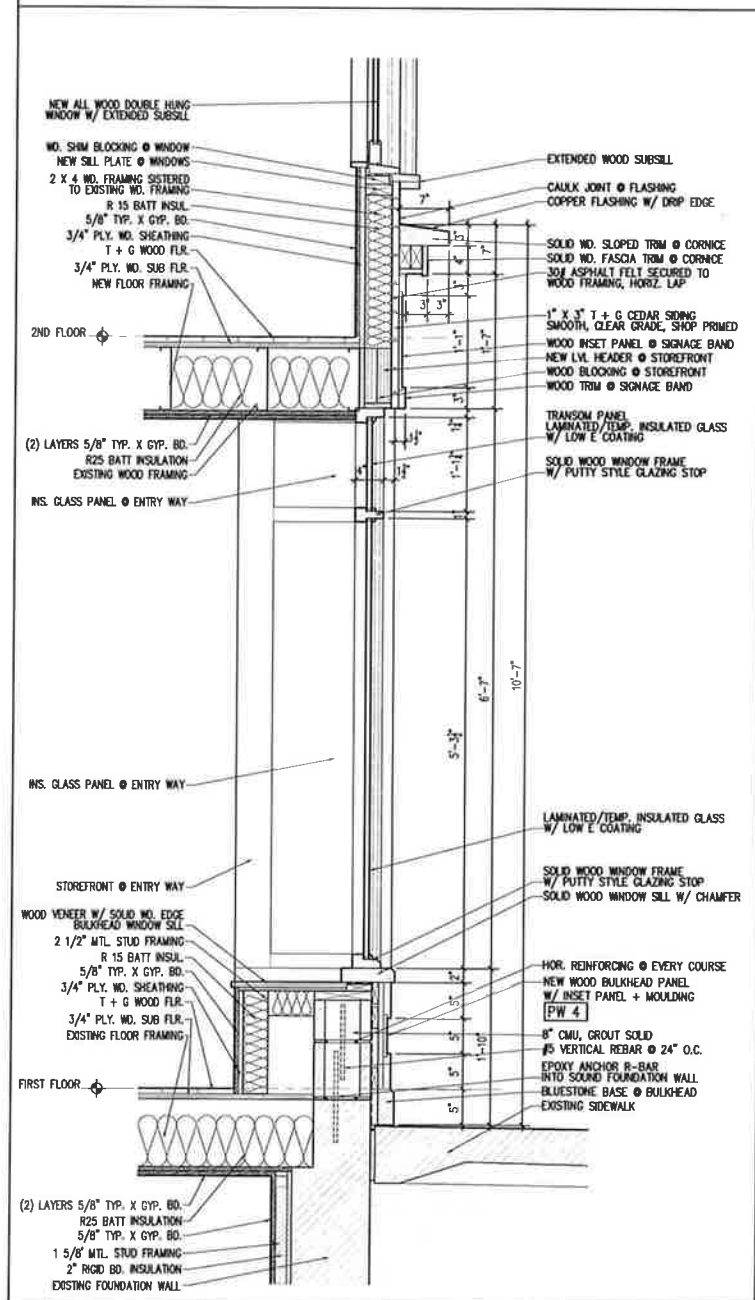
**2 STOREFRONT PLAN DETAIL**  
1/2" = 1'-0"



**1 BLEECKER ST. STOREFRONT ELEVATION - PROPOSED**  
1/2" = 1'-0"



**3 STOREFRONT WALL SECTION**  
1" = 1'-0"





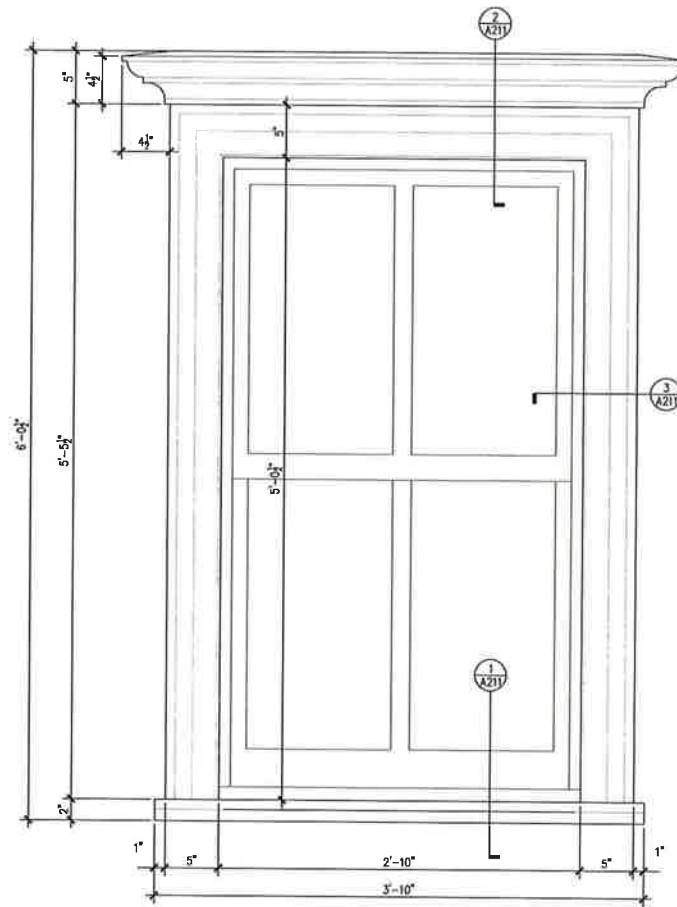
8 EXISTING WINDOW SILL + ENFRAMENT PHOTO  
NTS



7 EXISTING WINDOW HEAD + ENFRAMENT PHOTO  
NTS



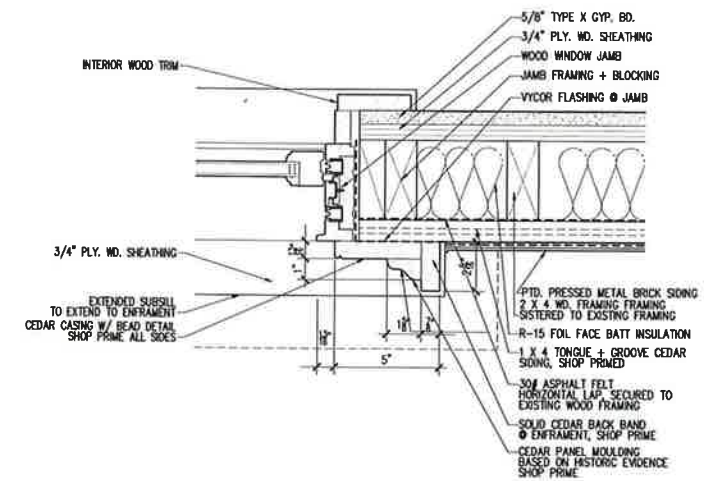
6 EXISTING WINDOW + ENFRAMENT PHOTO  
NTS



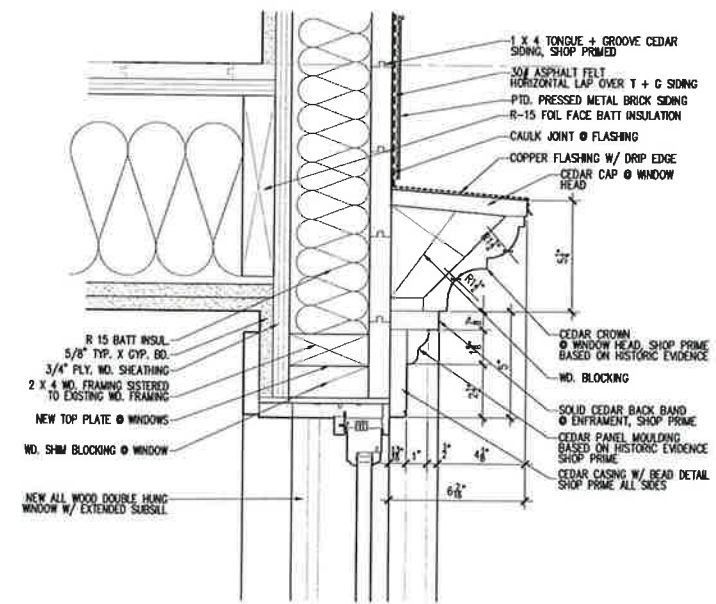
5 TYPICAL WINDOW ELEVATION W/ ENFRAMENT  
3' = 1'-0"

WINDOW #	FRAME SIZE	CALL #	DESCRIPTION
201	35 1/2" W X 5'-1" H	WUOH3026	ALL WOOD DOUBLE HUNG WINDOW PUTTY STYLE GLAZING, 7/8" SILL, 2W/1H OVER 2W/1H INSULATED GLASS - TEMPERED SAFETY GLASS*** NO BRICK MOULD, ADD SUBSILL, EXTENDED SILL HORNS, VERIFY PRIOR TO ORDER
202	35 1/2" W X 5'-1" H	WUOH3026	ALL WOOD DOUBLE HUNG WINDOW PUTTY STYLE GLAZING, 7/8" SILL, 2W/1H OVER 2W/1H INSULATED GLASS - TEMPERED SAFETY GLASS*** NO BRICK MOULD, ADD SUBSILL, EXTENDED SILL HORNS, VERIFY PRIOR TO ORDER
203	35 1/2" W X 5'-1" H	WUOH3026	ALL WOOD DOUBLE HUNG WINDOW PUTTY STYLE GLAZING, 7/8" SILL, 2W/1H OVER 2W/1H INSULATED GLASS - TEMPERED SAFETY GLASS*** NO BRICK MOULD, ADD SUBSILL, EXTENDED SILL HORNS, VERIFY PRIOR TO ORDER
204	35 1/2" W X 5'-1" H	WUOH3026	ALL WOOD DOUBLE HUNG WINDOW PUTTY STYLE GLAZING, 7/8" SILL, 2W/1H OVER 2W/1H INSULATED GLASS - TEMPERED SAFETY GLASS*** NO BRICK MOULD, ADD SUBSILL, EXTENDED SILL HORNS, VERIFY PRIOR TO ORDER
301	35 1/2" W X 5'-1" H	WUOH3026	ALL WOOD DOUBLE HUNG WINDOW PUTTY STYLE GLAZING, 7/8" SILL, 2W/1H OVER 2W/1H INSULATED GLASS - TEMPERED SAFETY GLASS*** NO BRICK MOULD, ADD SUBSILL, EXTENDED SILL HORNS, VERIFY PRIOR TO ORDER
302	35 1/2" W X 5'-1" H	WUOH3026	ALL WOOD DOUBLE HUNG WINDOW PUTTY STYLE GLAZING, 7/8" SILL, 2W/1H OVER 2W/1H INSULATED GLASS - TEMPERED SAFETY GLASS*** NO BRICK MOULD, ADD SUBSILL, EXTENDED SILL HORNS, VERIFY PRIOR TO ORDER
303	35 1/2" W X 5'-1" H	WUOH3026	ALL WOOD DOUBLE HUNG WINDOW PUTTY STYLE GLAZING, 7/8" SILL, 2W/1H OVER 2W/1H INSULATED GLASS - TEMPERED SAFETY GLASS*** NO BRICK MOULD, ADD SUBSILL, EXTENDED SILL HORNS, VERIFY PRIOR TO ORDER
304	35 1/2" W X 5'-1" H	WUOH3026	ALL WOOD DOUBLE HUNG WINDOW PUTTY STYLE GLAZING, 7/8" SILL, 2W/1H OVER 2W/1H INSULATED GLASS - TEMPERED SAFETY GLASS*** NO BRICK MOULD, ADD SUBSILL, EXTENDED SILL HORNS, VERIFY PRIOR TO ORDER

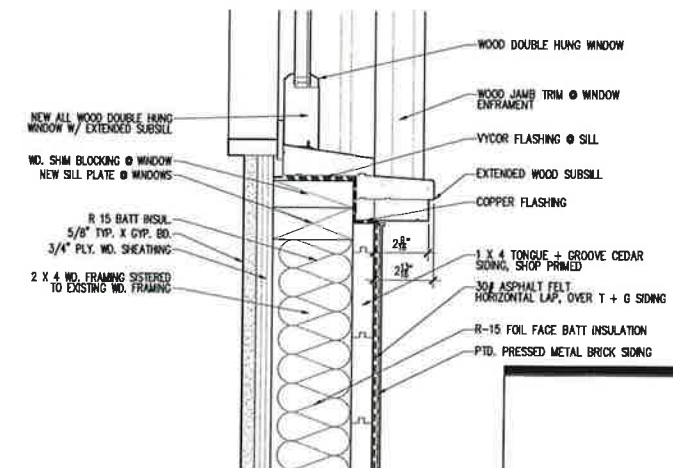
4 WINDOW SCHEDULE  
3' = 1'-0"



3 WINDOW JAMB DETAIL  
3' = 1'-0"



2 WINDOW HEAD DETAIL  
3' = 1'-0"



1 WINDOW SILL DETAIL  
3' = 1'-0"

**Nelson Benavides  
Architect**

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Fax: 917.591.8969

**233 BLEECKER STREET LLC**  
237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

PROJECT:  
233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017

WINDOW DETAILS  
ENFRAMENT DTLS.  
WINDOW SCHEDULE

DATE: DEC 18, 2014  
PROJECT #: 2014-50  
DRAWING BY: NB  
CHECKED BY: NB  
DWG NO:

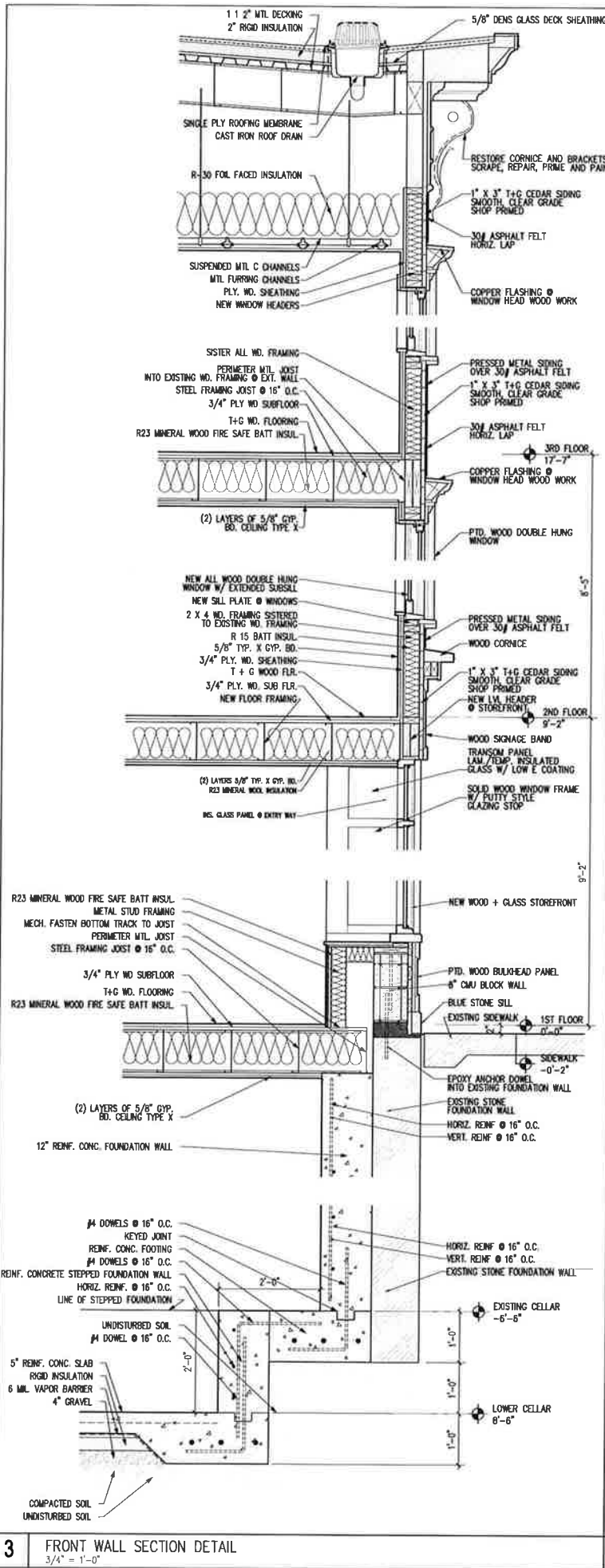
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**233 BLEECKER STREET LLC**  
237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

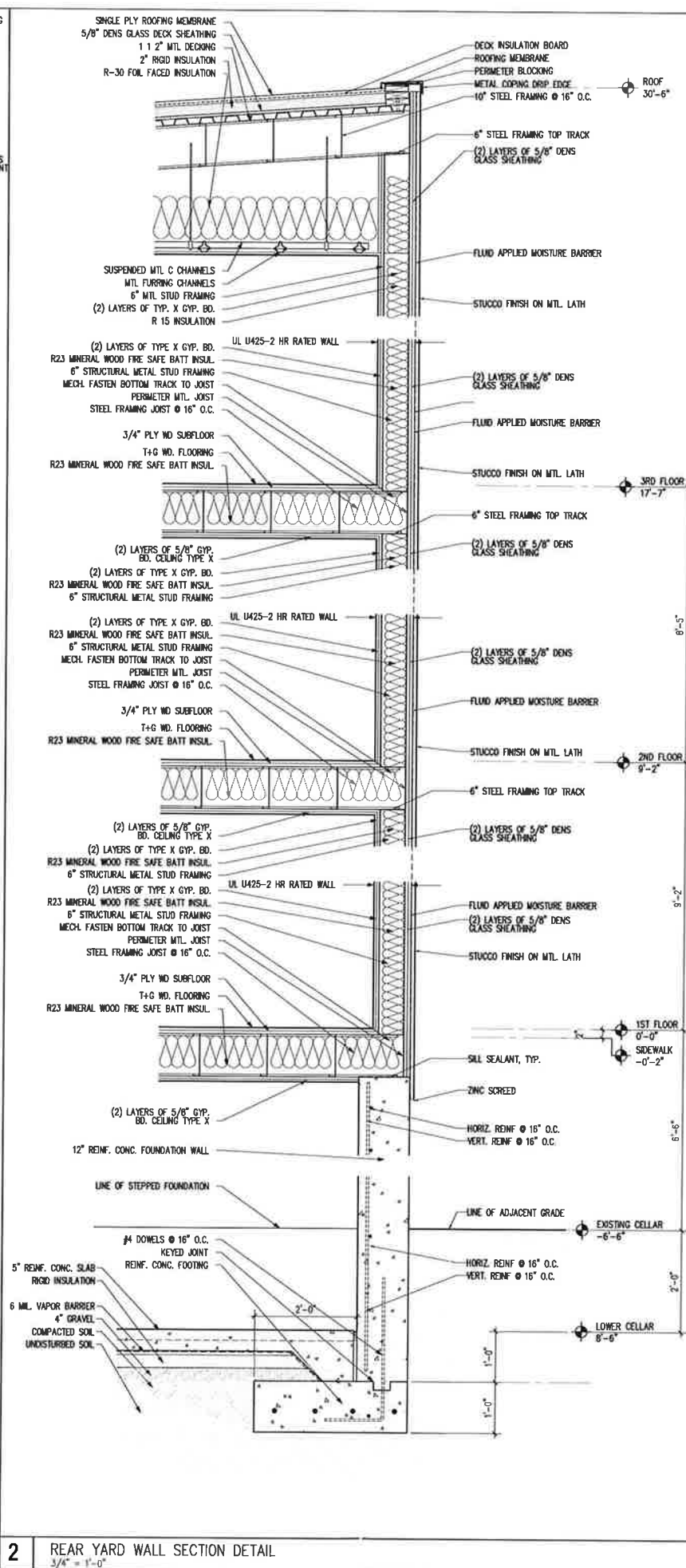
PROJECT:  
**233 BLEECKER ST. LLC**  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017

**WALL SECTION  
DETAILS**

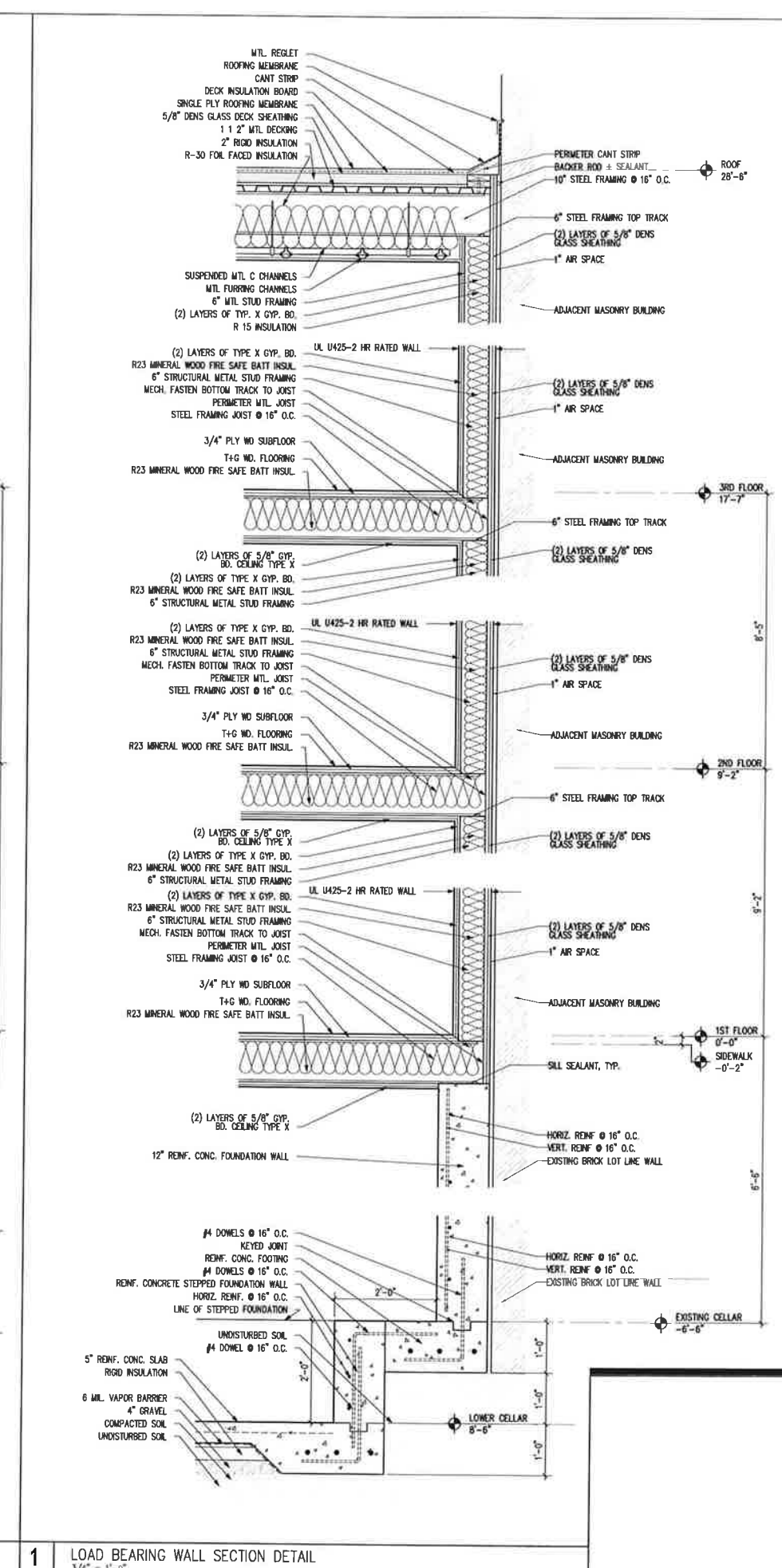
DATE: DEC 18, 2014  
PROJECT #: 2014-50  
DRAWING BY: NB  
CHECKED BY: NB  
DWG NO.:



**3 FRONT WALL SECTION DETAIL**  
3/4" = 1'-0"



**2 REAR YARD WALL SECTION DETAIL**  
3/4" = 1'-0"



**1 LOAD BEARING WALL SECTION DETAIL**  
3/4" = 1'-0"

**233 BLEECKER STREET LLC**  
237 BLEECKER ST. NEW YORK, NY 10017  
STOREFRONT, FACADE RESTORATION + RECONSTRUCTION

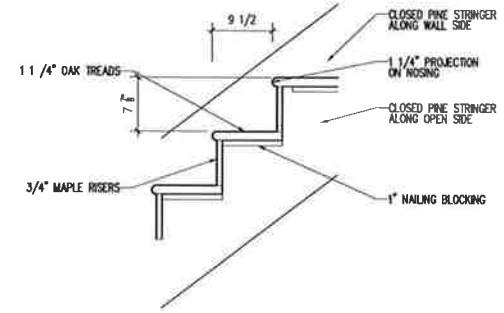
PROJECT:

233 BLEECKER ST. LLC  
STOREFRONT + FACADE REST.  
237 BLEECKER ST.  
NEW YORK, NY 10017

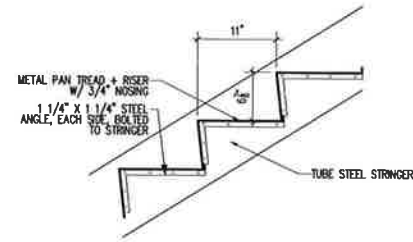
STAIR PLANS + SECTIONS  
STAIR DETAILS

DATE: DEC 18, 2014  
PROJECT #: 2014-50  
DRAWING BY: NB  
CHECKED BY: NB  
DWG NO:

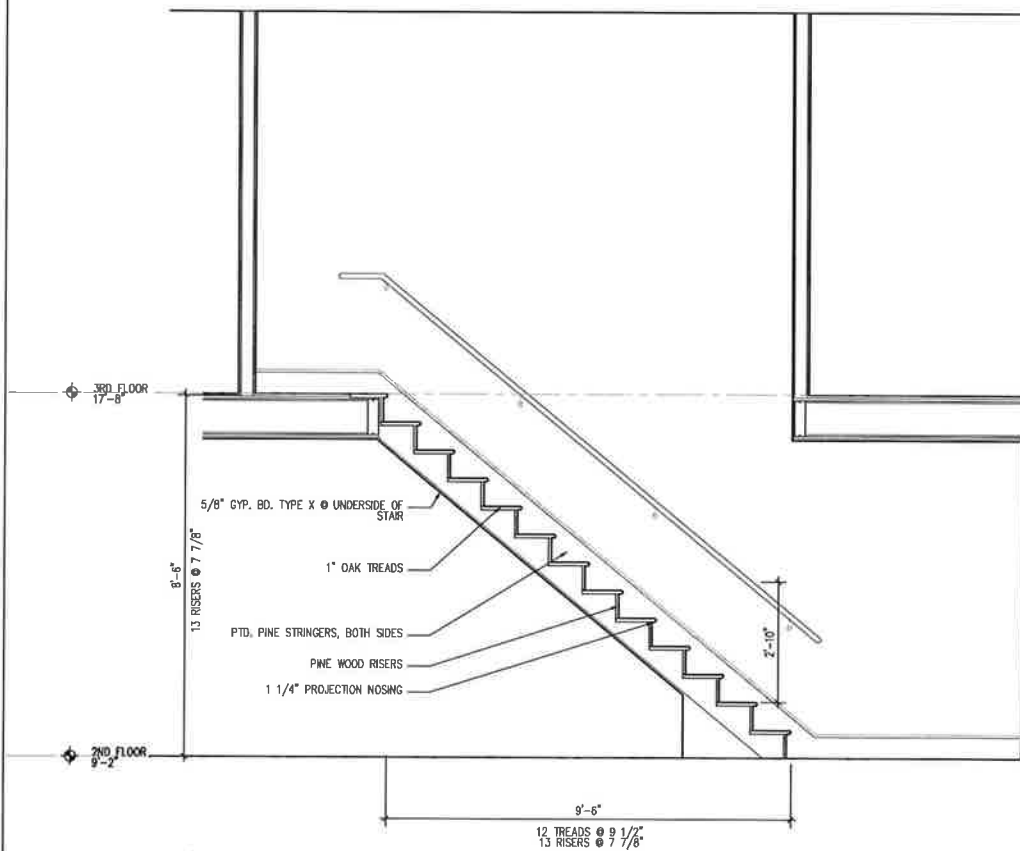
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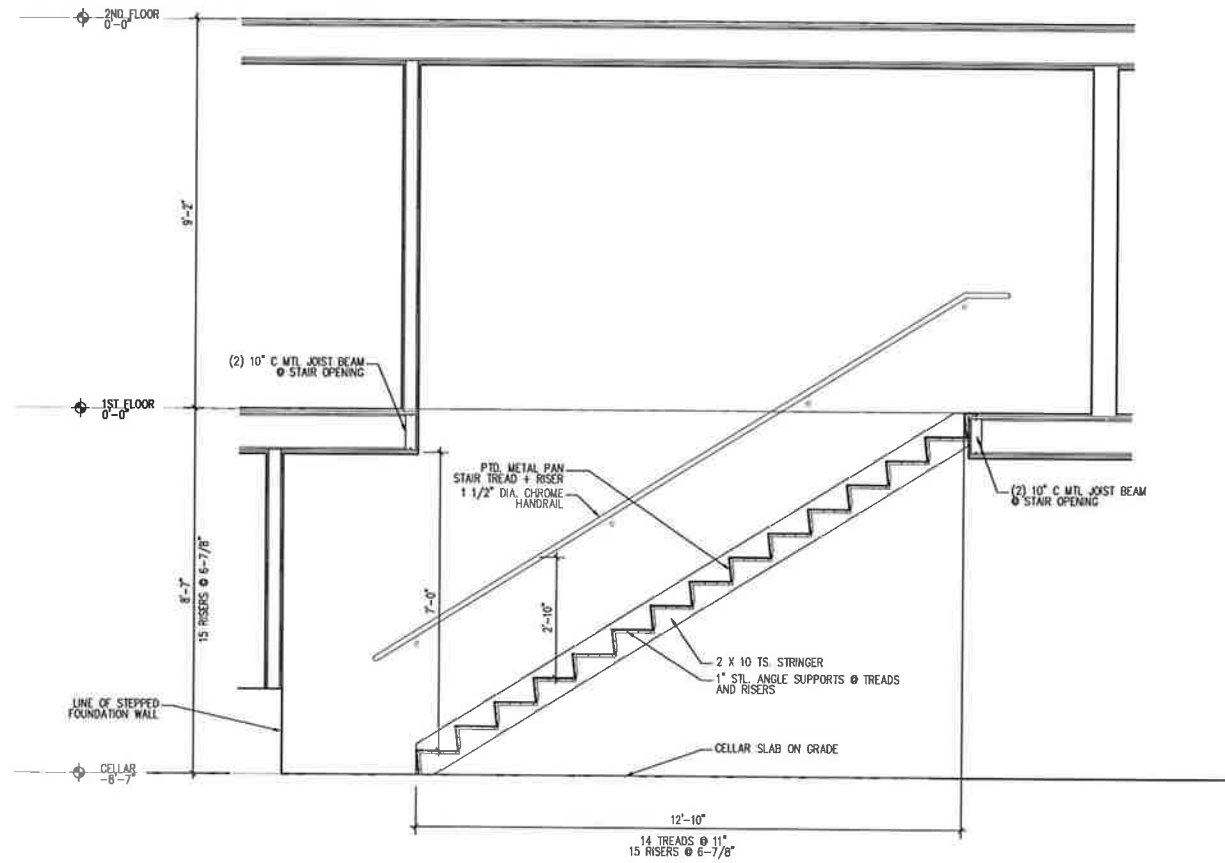
**6** TYPICAL WOOD STAIR DETAIL  
1/2" = 1'-0"



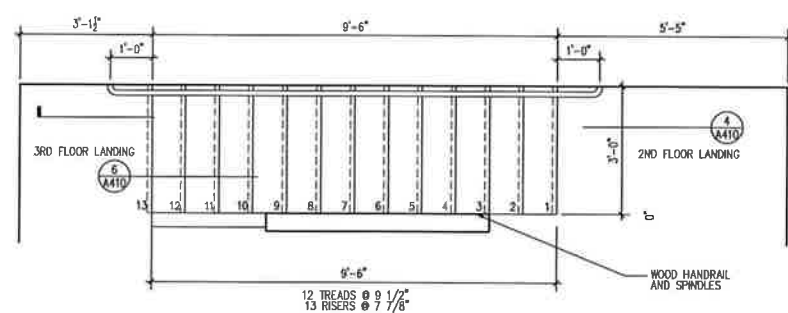
**5** STEEL STAIR DETAIL  
1/2" = 1'-0"



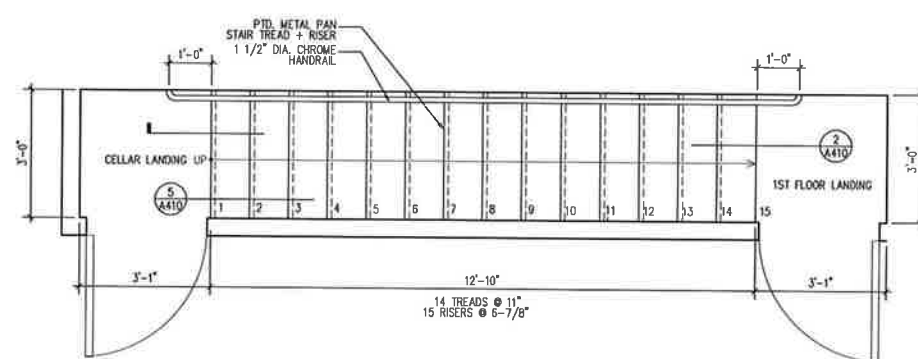
**4** STAIR SECTION - 2ND FLOOR TO 3RD FLOOR  
1/2" = 1'-0"



**2** STAIR SECTION - 1ST FLOOR TO CELLAR  
1/2" = 1'-0"



**3** STAIR PLAN - 2ND FLOOR TO 3RD FLOOR  
1/2" = 1'-0"



**1** STAIR PLAN - 1ST FLOOR TO CELLAR  
1/2" = 1'-0"

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Architect**

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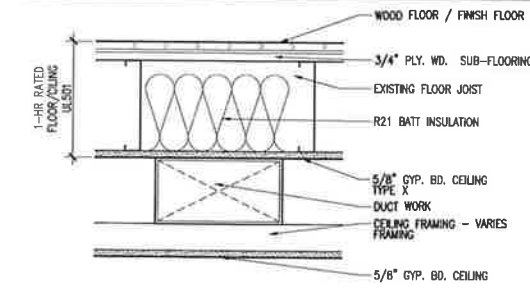
PROJECT:  
**233 BLEECKER ST. LLC**  
**STOREFRONT + FACADE REST.**  
237 BLEECKER ST.  
NEW YORK, NY 10017

WALL / CEILING TYPES

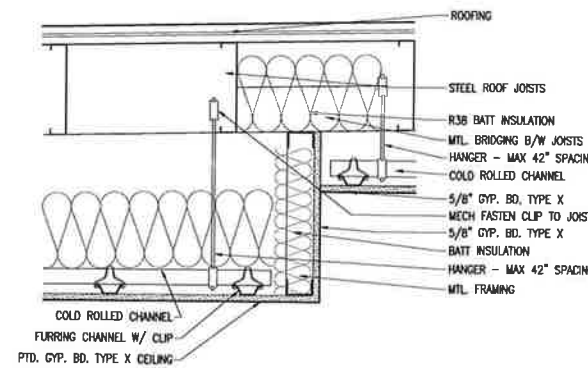
WINDOW / DOOR SCHEDULE

DATE: DEC 18, 2014  
PROJECT #: 2014-50  
DRAWING BY: NB  
CHECKED BY: NB  
DWG NO:

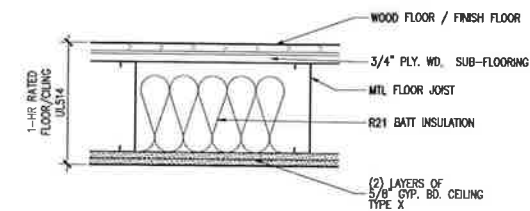
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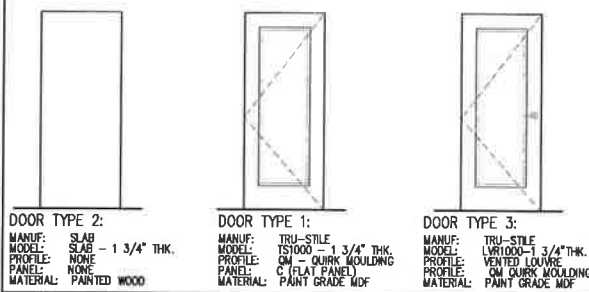
**3** CEILING FRAMING - 1 HR FIRERATED - SOFFIT  
1 1/2" = 1'-0"



**5** CEILING FRAMING - @ 3RD FLOOR  
1 1/2" = 1'-0"



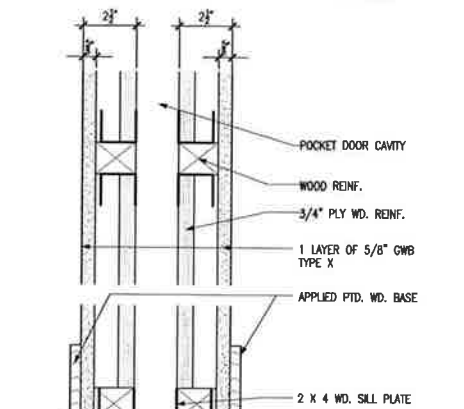
**2** CEILING FRAMING - 1 HR RATED  
1 1/2" = 1'-0"



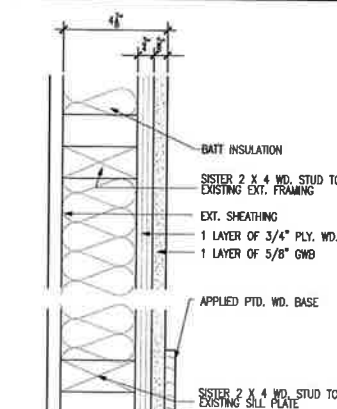
**12** DOOR ELEVATIONS  
NTS

DOOR #	SIZE	TYPE	HARDWARE	CASING IN / OUT
002	34" X 80"	FPSC - H.M. 3/4 HR RATED DOOR	PASSAGE SET	HOLLOW METAL
101	36" X 80"	ENTRY DOOR - SEE ELEV 1/A210	ENTRY SET/ DEAD BOLT	TYPE 3 / FLAT
102	34" X 80"	TYPE 2 - ADA COMPL. HAWA JR. 40/B	POCKET DOOR / PASSAGE SET	FLAT / FLAT
103	34" X 80"	FPSC - H.M. 3/4 HR RATED DOOR	PASSAGE SET	HOLLOW METAL
201	34" X 80"	FPSC - H.M. 3/4 HR RATED DOOR	ENTRY SET	HOLLOW METAL
202	34" X 80"	WOOD DOOR - TYPE 1	CLOSET SET	FLAT / TYPE 3
203	30" X 80"	WOOD DOOR - TYPE 1	CLOSET SET	FLAT / TYPE 3
204	28" X 80"	WOOD DOOR - TYPE 1	PRIVACY SET	FLAT / TYPE 3
205	28" X 80"	LOUVER WOOD DOOR - TYPE 3	CLOSET SET	FLAT / TYPE 3
301	32" X 84"	WOOD DOOR - TYPE 1	PRIVACY SET	TYPE 3 / TYPE 3
302	32" X 84"	WOOD DOOR - TYPE 1	PRIVACY SET	TYPE 3 / TYPE 3
303	32" X 84"	WOOD DOOR - TYPE 1	PRIVACY SET	TYPE 3 / TYPE 3
303A	(2) 30" X 84"	WOOD DOOR - TYPE 3	BALL CATCH / DUMMY SET	FLAT / TYPE 3
304	32" X 84"	WOOD DOOR - TYPE 1	PRIVACY SET	TYPE 3 / TYPE 3
304A	(2) 30" X 84"	WOOD DOOR - TYPE 3	BALL CATCH / DUMMY SET	FLAT / TYPE 3
305	32" X 84"	WOOD DOOR - TYPE 1	PRIVACY SET	TYPE 3 / TYPE 3

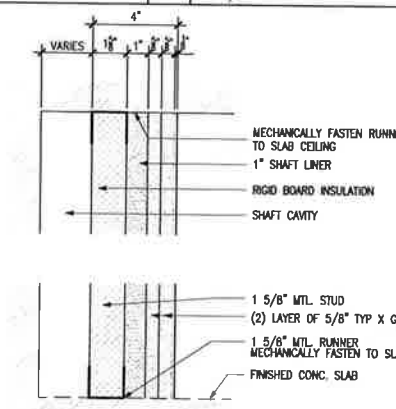
**11** DOOR SCHEDULE  
NTS



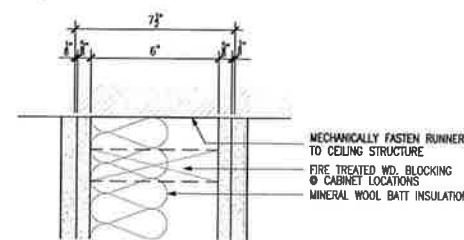
**5** PTD. GWB / PTD. GWB  
3" = 1'-0"



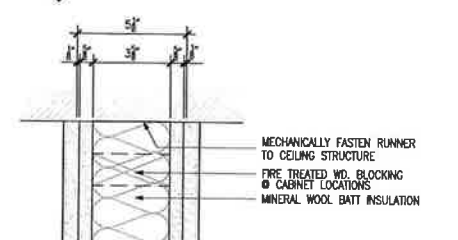
**4** EXISTING FRAMING / PTD. GWB  
3" = 1'-0"



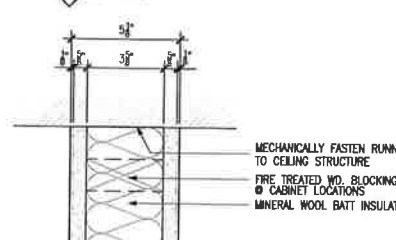
**3** 2HR RATED SHAFT WALL  
3" = 1'-0"



**2** PTD. GWB - UL U308  
3" = 1'-0" - MEA # 81-98-M VOL 3

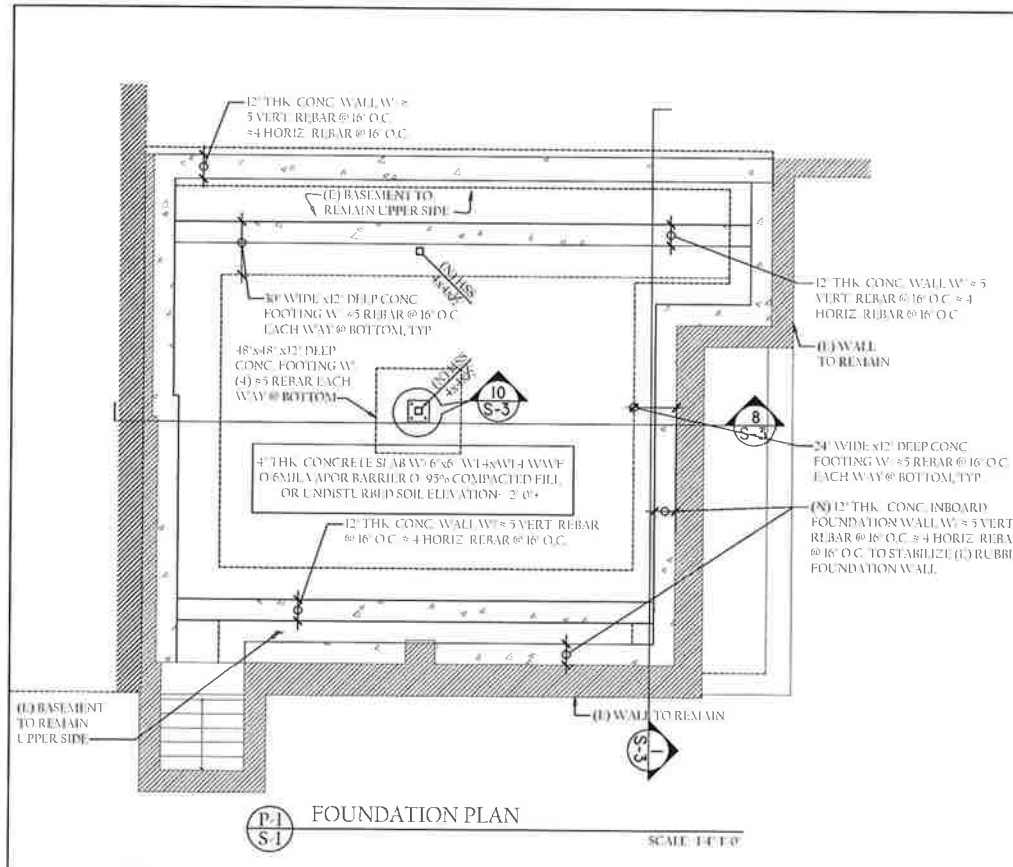


**2A** PTD. GWB - UL U308  
3" = 1'-0" - MEA # 81-98-M VOL 3

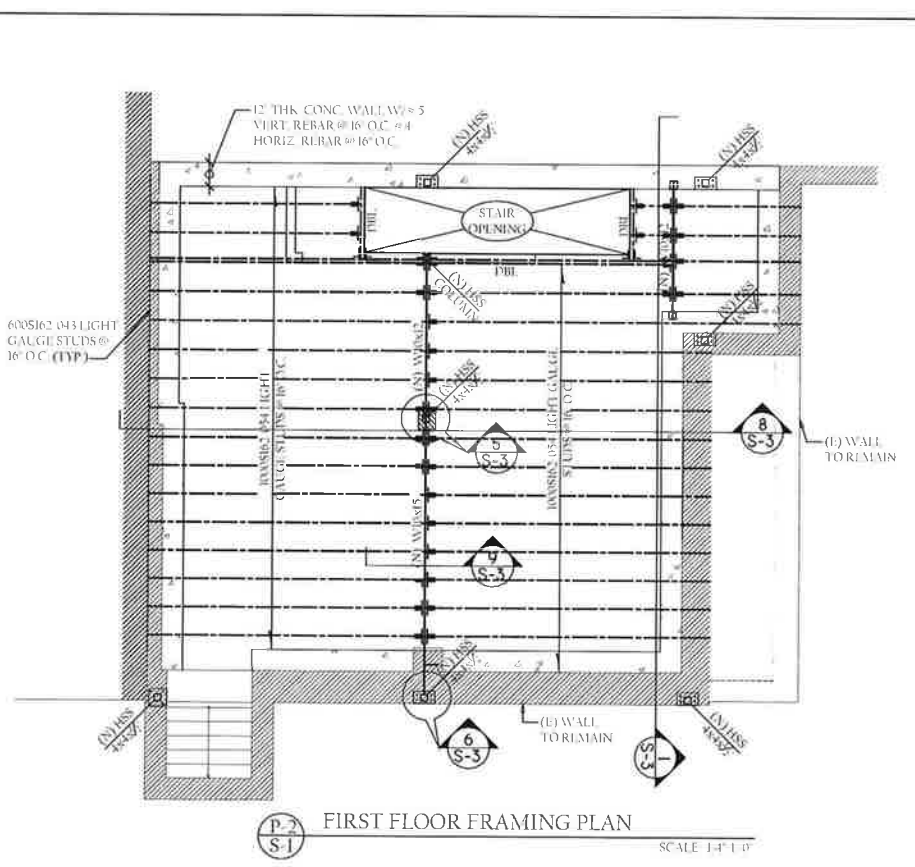


**1** PTD. GWB - UL U305  
3" = 1'-0" - MEA # 81-98-M VOL 3

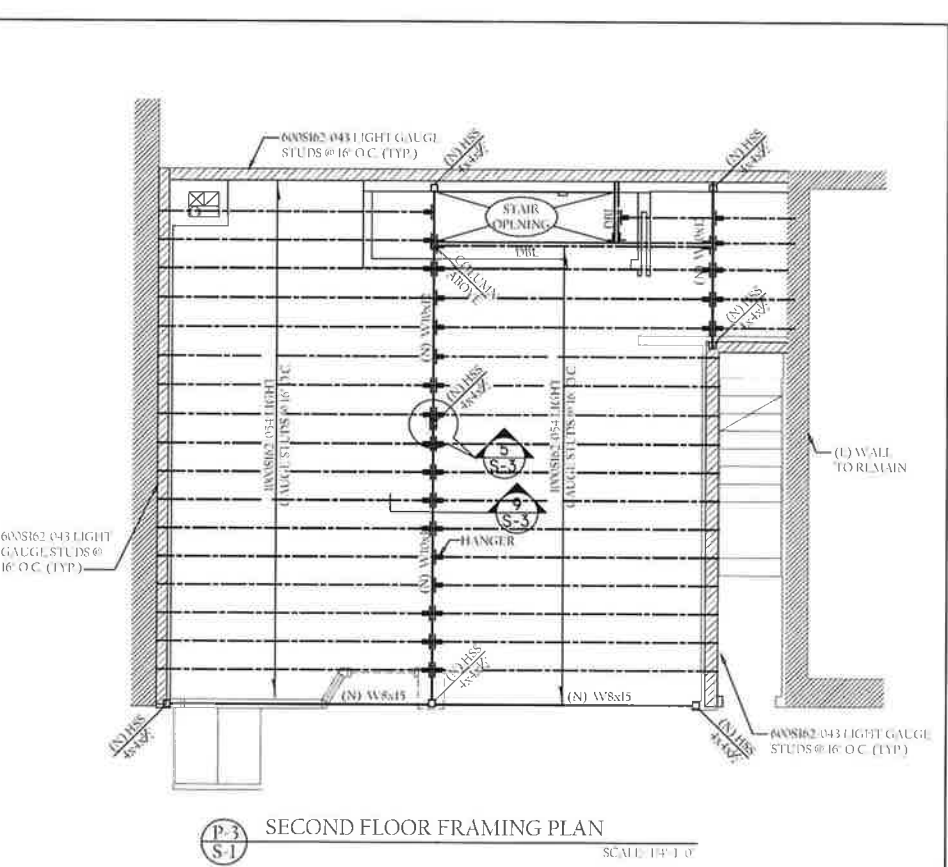
**1** WALL TYPES  
3" = 1'-0"



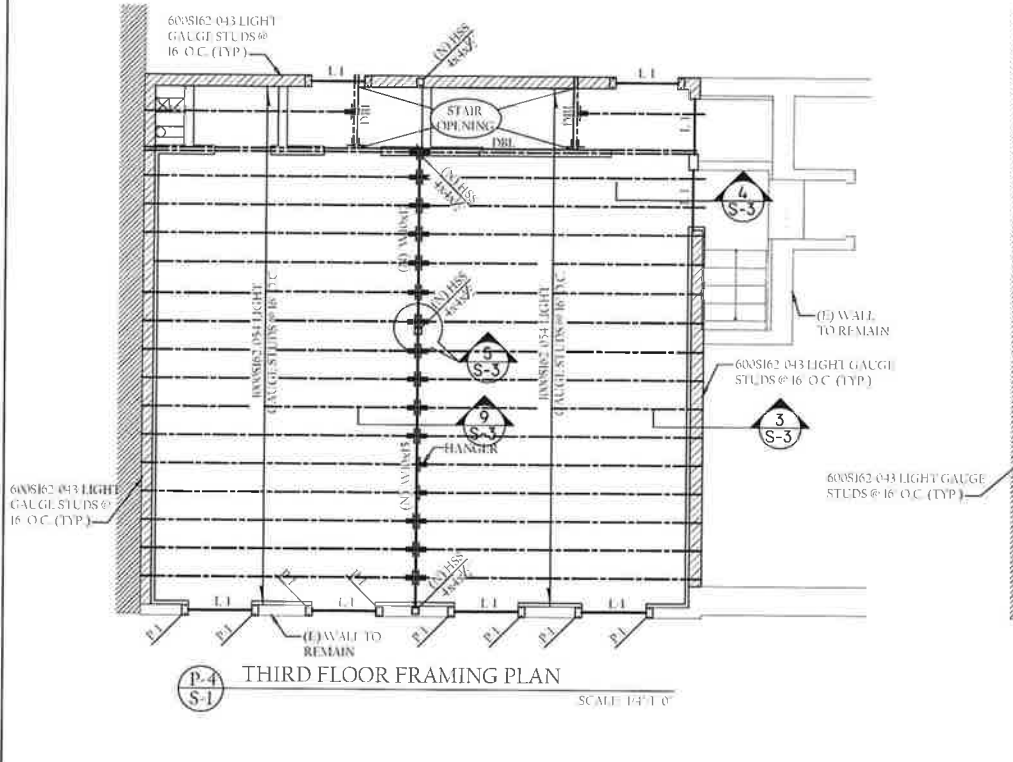
P-1 S-1 FOUNDATION PLAN SCALE: 1/4" = 1'-0"



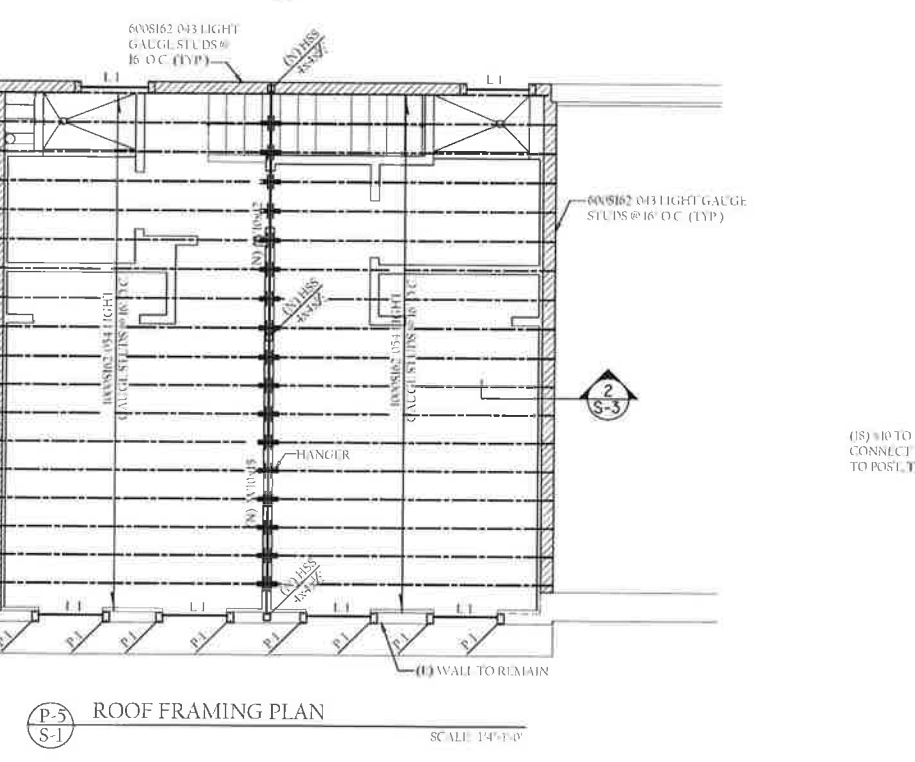
P-2 S-1 FIRST FLOOR FRAMING PLAN SCALE: 1/4" = 1'-0"



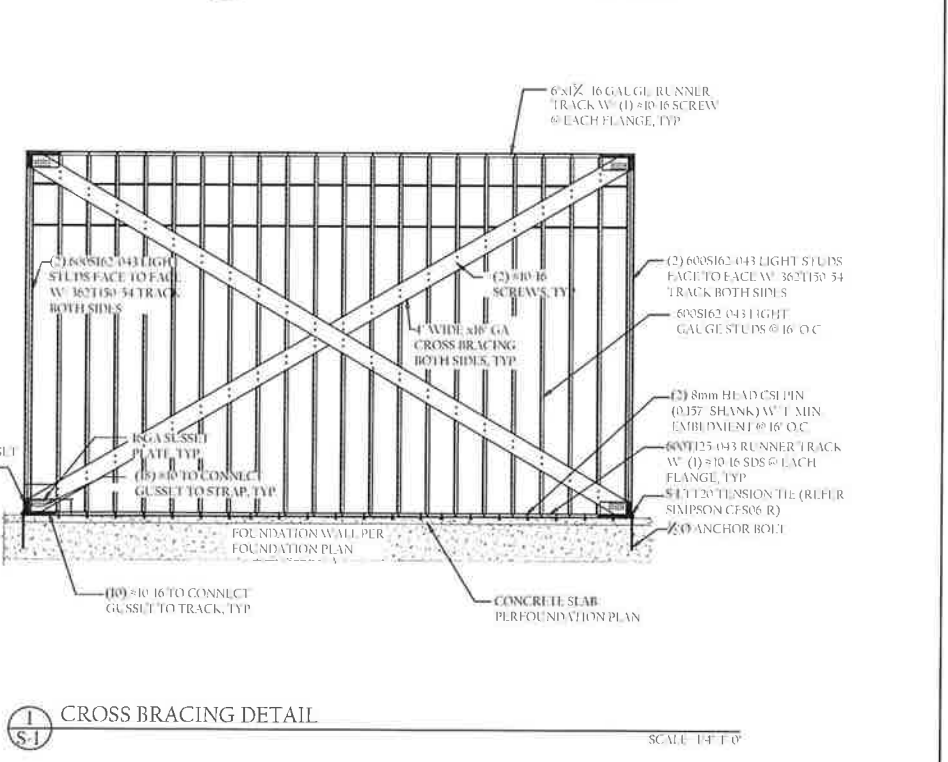
P-3 S-1 SECOND FLOOR FRAMING PLAN SCALE: 1/4" = 1'-0"



P-4 S-1 THIRD FLOOR FRAMING PLAN SCALE: 1/4" = 1'-0"



P-5 S-1 ROOF FRAMING PLAN SCALE: 1/4" = 1'-0"



1 S-1 CROSS BRACING DETAIL SCALE: 1/4" = 1'-0"

DRAWING LEGEND		HEADER SCHEDULE	
DRAWN AS	DESCRIPTION	U-1	HEADER (2) 60x162 33 GAUGE STUDS W/ 60x150 33 TRACK TOP & BOTTOM
(N)	BEAM / HDR		
(I)	BEAM / HDR		
NEW JOISTS		POST SCHEDULE	
(N)	NEW	P-1	(2) 60x162 33 GAUGE STUDS W/ 60x150 33 TRACK TOP & BOTTOM
(I)	EXISTING		

PRELIMINARY REVIEW ONLY NOT FOR CONSTRUCTION

NO.	DATE	DESCRIPTION

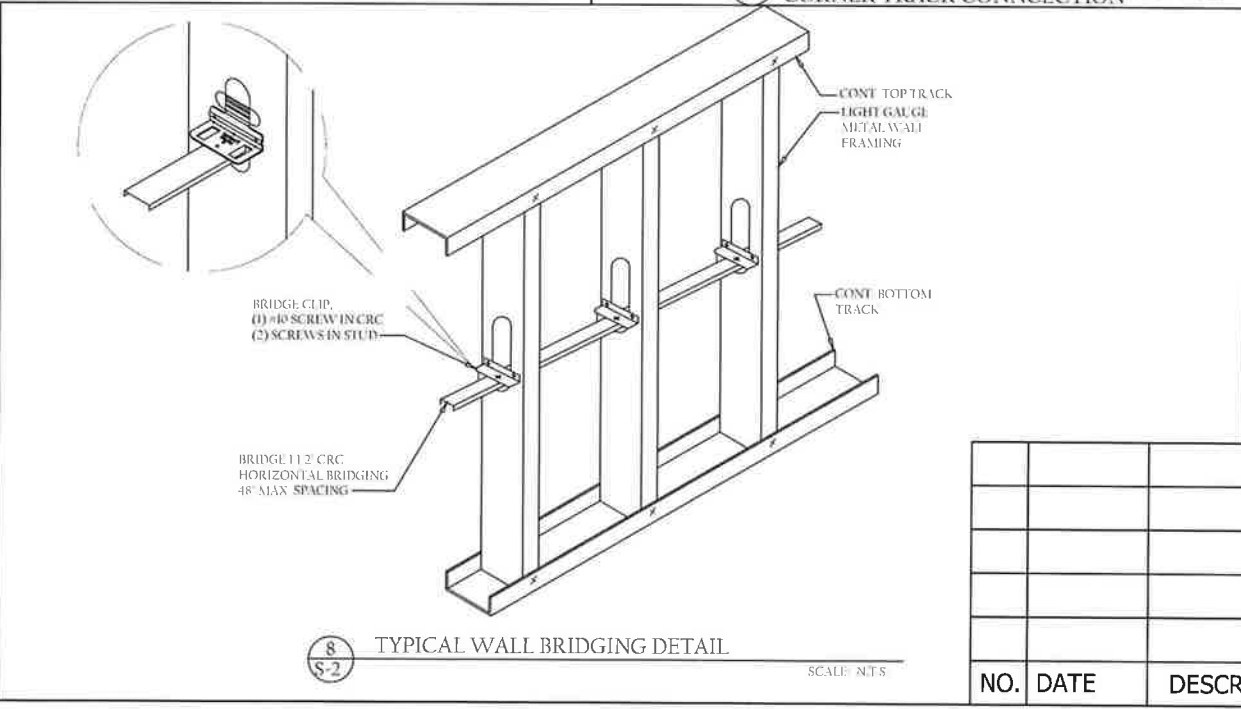
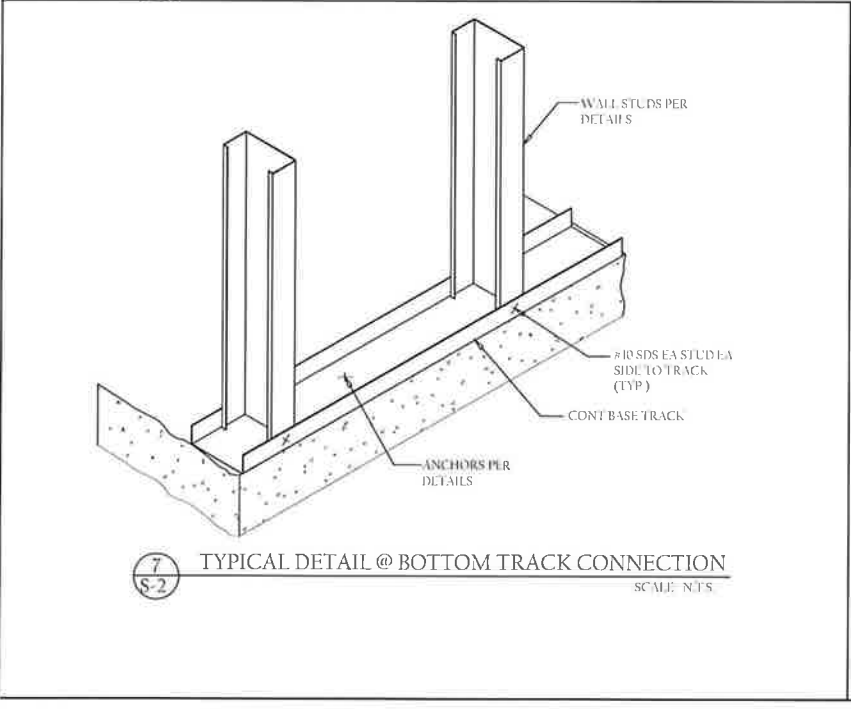
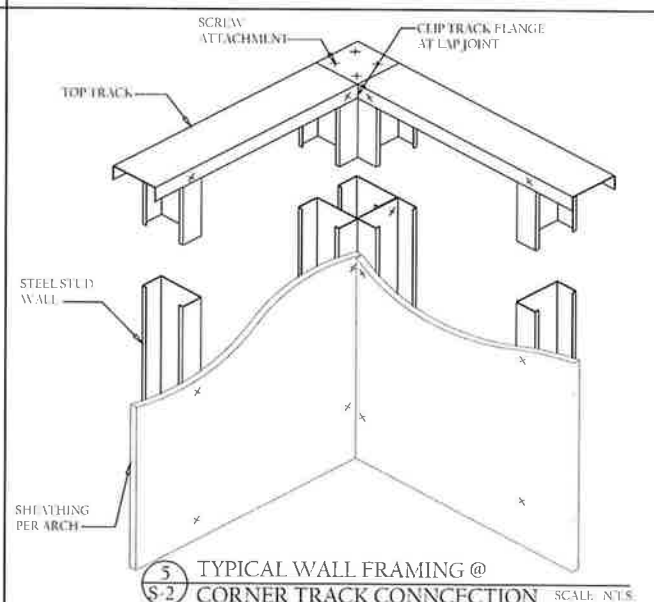
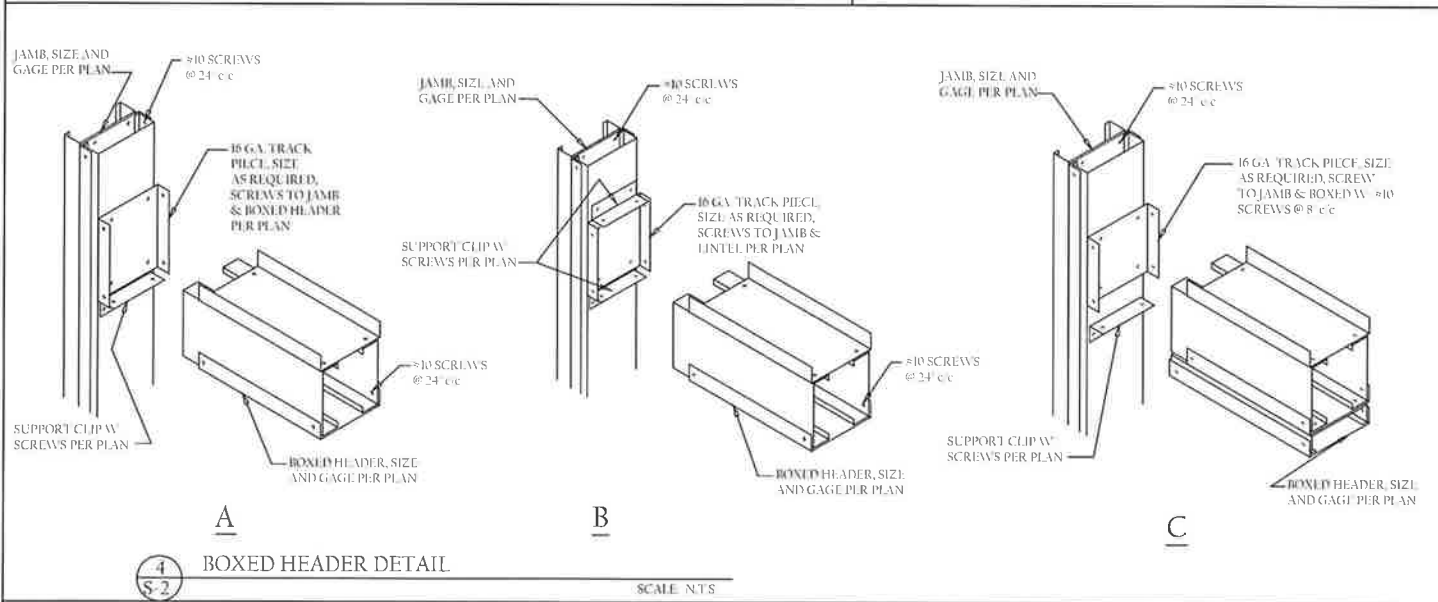
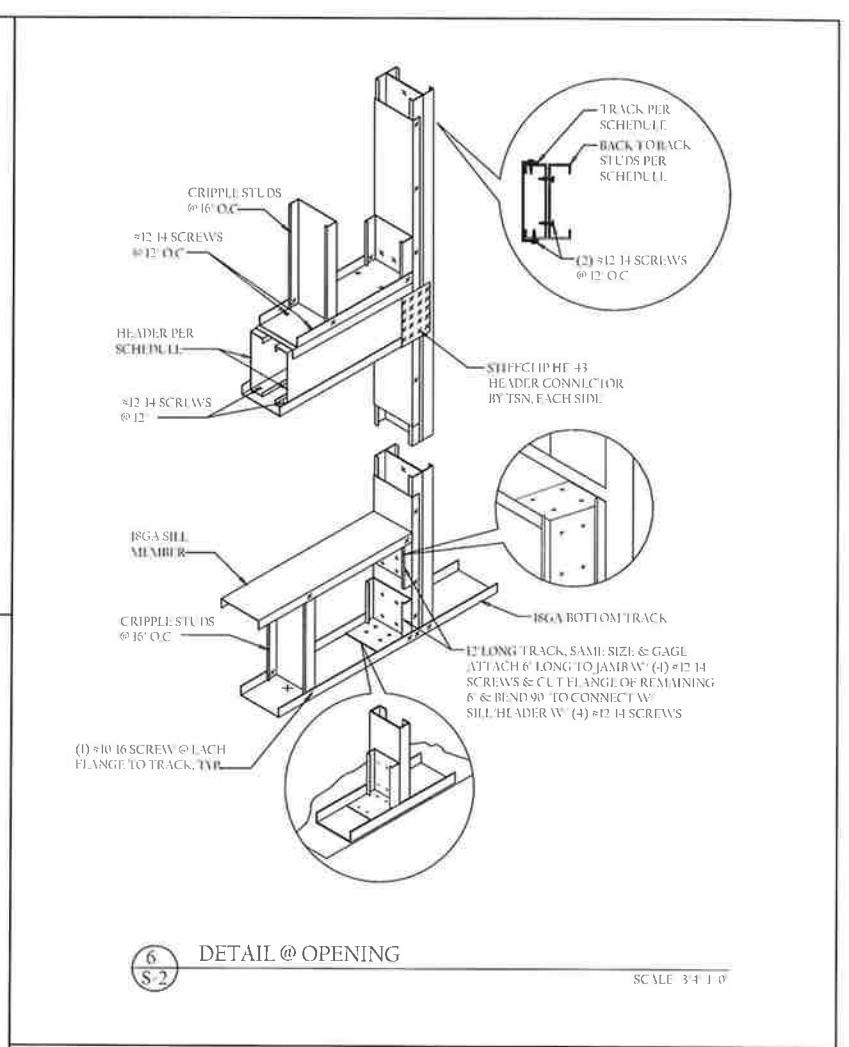
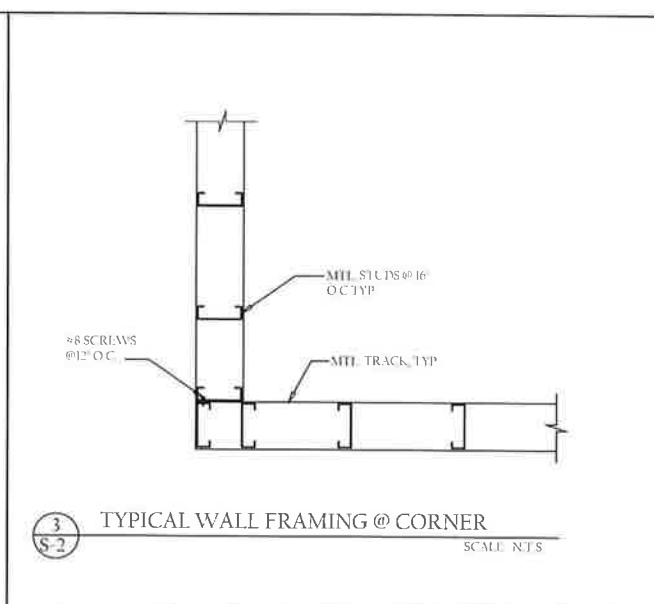
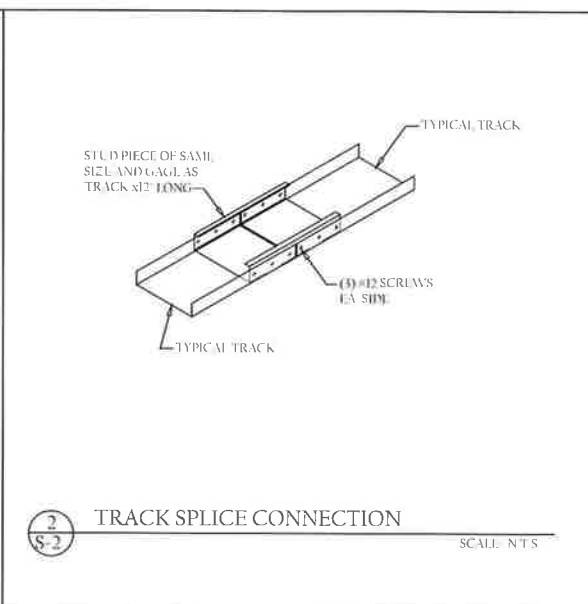
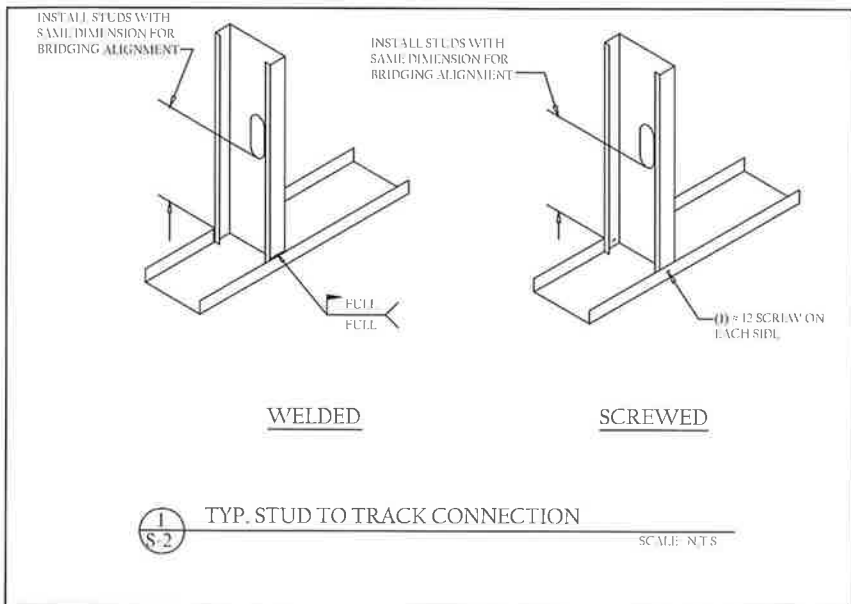
JOSEPH GEORGE DIPOMPINO  
NJ PROFESSIONAL ENGINEER  
LICENSE # 082603

**STRUCTURAL WORKSHOP, LLC**  
2001 ROUTE 46, SUITE 310  
PARSIPPANY, NJ 07054  
NJ COA#: 24GA28094100

**CLIENT: SOLIL MANAGEMENT**  
INTERIOR ALTERATION  
237 BLEECKER ST.  
NEW YORK, NY 10017

**DRAWING: FOUNDATION AND FRAMING PLANS**

PROJECT #: E-xxxx  
PROJ. MGR: JGD  
DRAWN BY: ADS  
SCALE: AS NOTED  
DATE: 01/14/2015  
DWG #: S-1

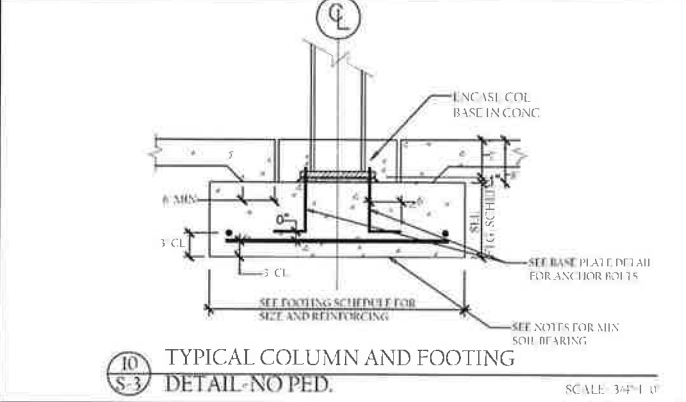
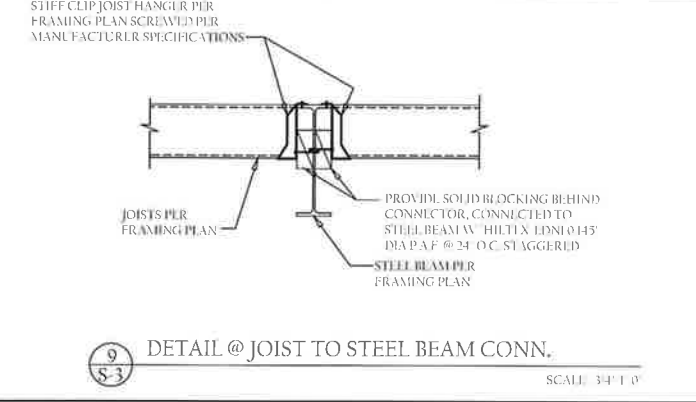
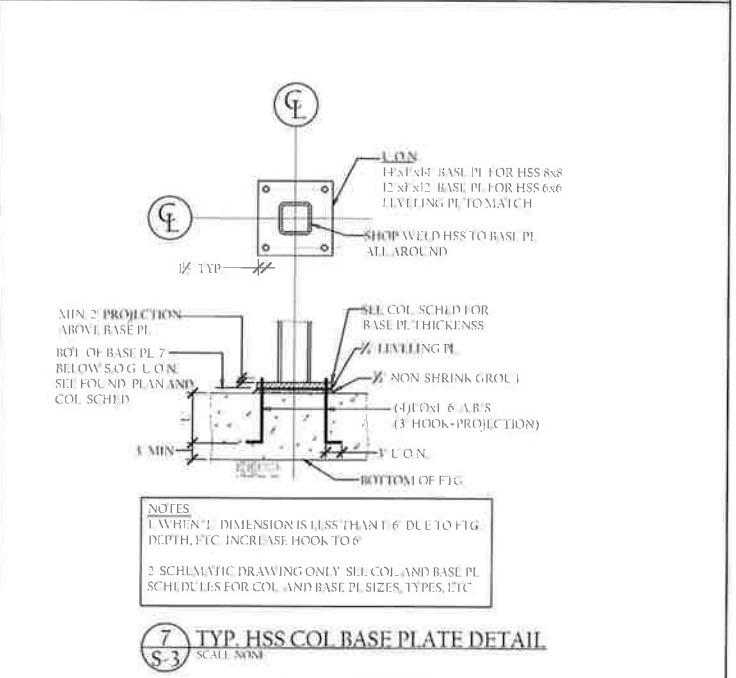
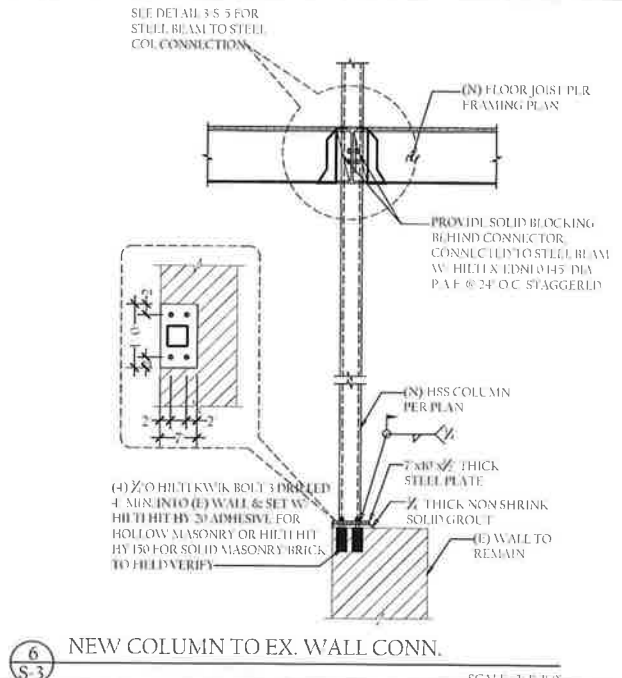
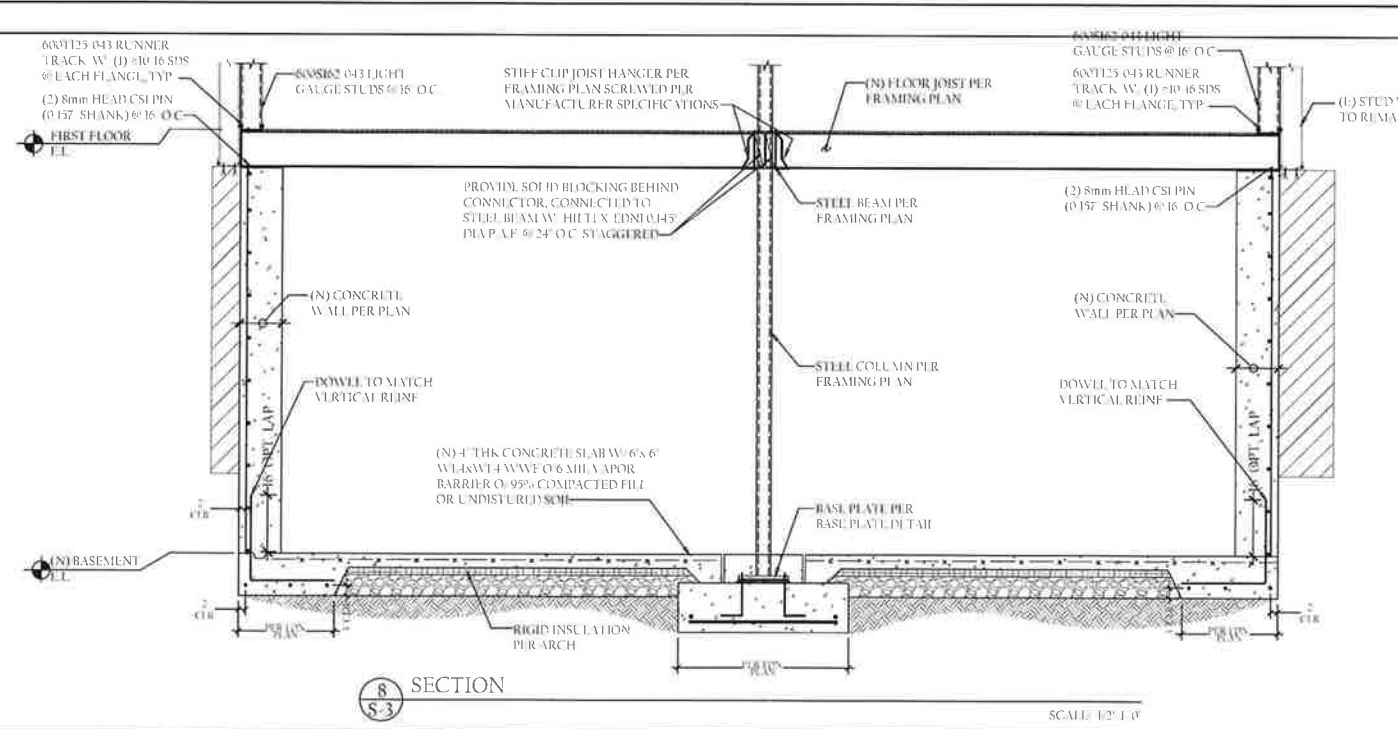
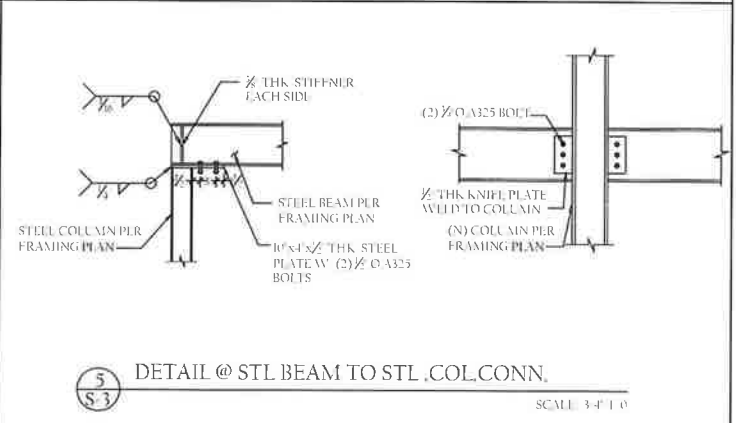
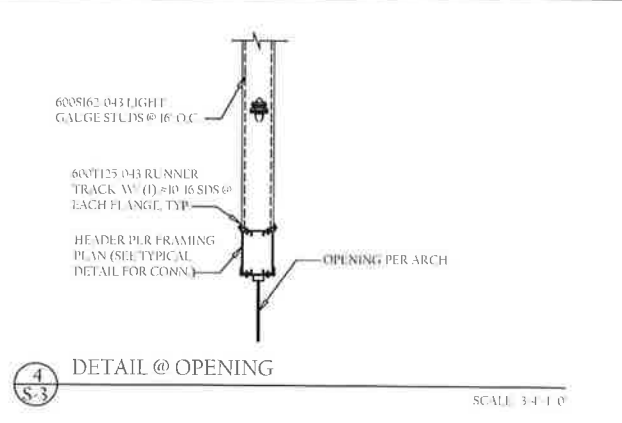
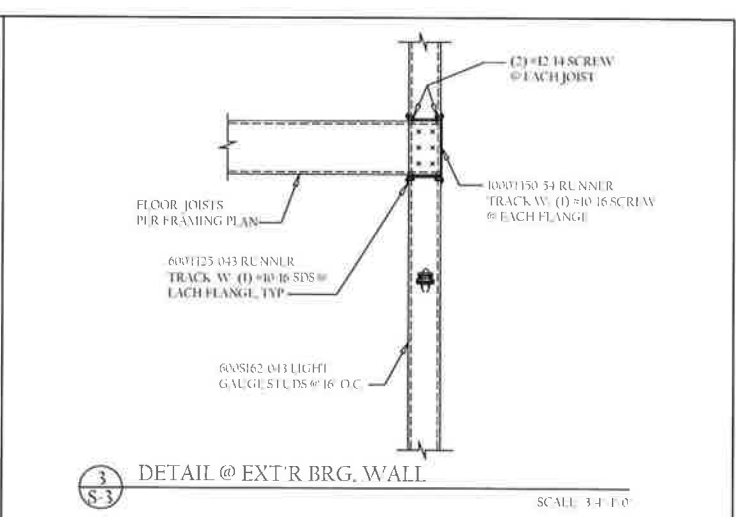
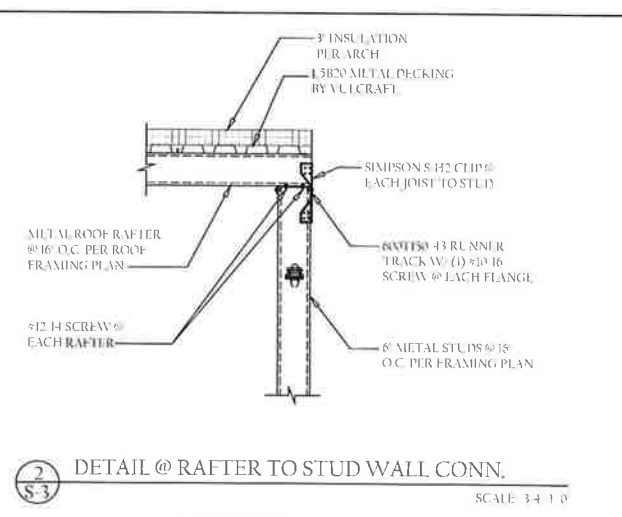
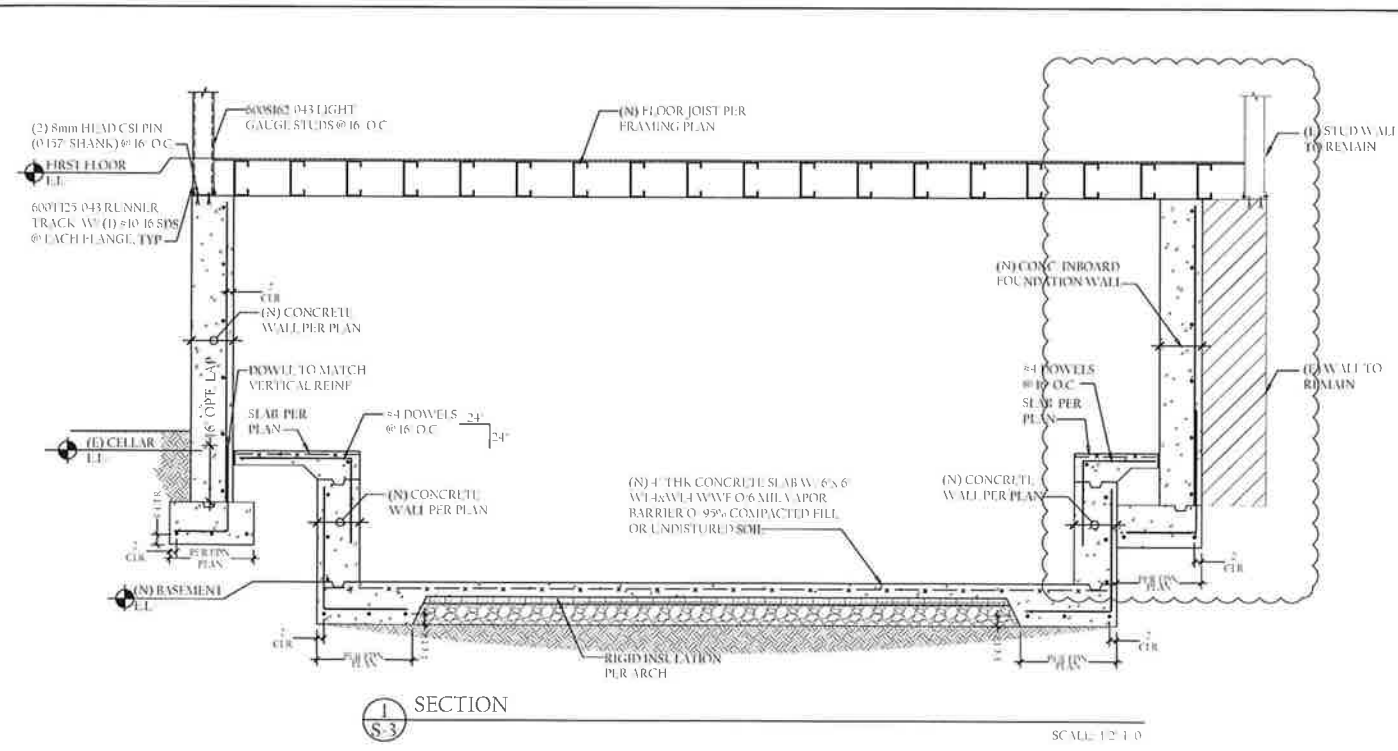


**PRELIMINARY:**  
REVIEW ONLY NOT FOR  
CONSTRUCTION

NO.	DATE	DESCRIPTION

JOSEPH GEORGE D'AMICO NJ PROFESSIONAL ENGINEER LICENCE # 082603	<b>STRUCTURAL WORKSHOP, LLC</b> 2001 ROUTE 46, SUITE 310 PARSIPPANY, NJ 07054 DESIGN AND CONSULTING NJ COA#: 24GA28094100	PROJECT #: E-xxxx PROJ. MGR: JGD DRAWN BY: ADS	CLIENT: SOLIL MANAGEMENT INTERIOR ALTERATION 237 BLEECKER ST. NEW YORK, NY 10017	SCALE: AS NOTED DATE: 01/14/2015 DWG. #: S-2
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NO.	DATE	DESCRIPTION

JOSEPH GEORGE DIPOMPO  
NJ PROFESSIONAL ENGINEER  
LICENCE # 082603

**STRUCTURAL WORKS GROUP, LLC**  
2001 ROUTE 46, SUITE 310  
PARSIPPANY, NJ 07054  
NJ COA#: 24GA28094100

CLIENT: SOLIL MANAGEMENT  
INTERIOR ALTERATION  
237 BLEECKER ST.  
NEW YORK, NY 10017

DRAWING: DETAILS

PROJECT #: E-xxxx  
PROJ. MGR: JGD  
DRAWN BY: ADS

SCALE: AS NOTED  
DATE: 01/14/2015  
DWG #: S-3



NOTES AND SPECIFICATIONS

**GENERAL:**

- INCORPORATED INTO THESE NOTES ARE THE 2009 NJ EDITION, ASCE MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES LATEST EDITION, ALL NATIONAL, STATE, AND LOCAL CODES AND REGULATIONS HAVING JURISDICTION, PROJECT SPECIFICATIONS AND ALL CODES AND SPECIFICATIONS REFERENCED THROUGHOUT THESE NOTES. ALL DESIGN AND CONSTRUCTION SHALL COMPLY WITH ALL CODES INCORPORATED BY REFERENCE. IN THE CASE OF A CONFLICT, THE MORE STRINGENT REQUIREMENT SHALL APPLY.
- DRAWINGS DATED LATER SUPERSEDE ALL PREVIOUSLY DATED DRAWINGS. THE DRAWINGS OF RECORD ARE THE LATEST DATED HARD COPY MAINTAINED AT THE OFFICES OF STRUCTURAL WORKSHOP, LLC. DRAWINGS TRANSMITTED ELECTRONICALLY ARE A COURT TEST ONLY. WE ARE NOT RESPONSIBLE FOR ANY CHANGES MADE TO ELECTRONICALLY TRANSMITTED DRAWINGS. AFTER THEY LEAVE OUR OFFICE, WE BEAR NO RESPONSIBILITY FOR ANY CLAIMS MADE DUE TO USE OR SUBMISSION OF DRAWINGS WE HAVE ELECTRONICALLY TRANSMITTED AS A COURTESY. THE LATEST DATED HARD COPY ON RECORD AT THE OFFICES OF STRUCTURAL WORKSHOP, LLC, SUPERSEDES ANY AND ALL ELECTRONICALLY SUBMITTED DRAWINGS.
- MEANS AND METHODS OF CONSTRUCTION, TEMPORARY BRACING, SCHEDULING, JOB SAFETY, OSHA REQUIREMENTS, SAFETY OF ADJACENT STRUCTURES AND PROPERTY, PUBLIC SAFETY, ETC., AS AFFECTED BY THE CONSTRUCTION OF THIS PROJECT ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- AFTER THE DESIGN DOCUMENTS OF RECORD HAVE BEEN RELEASED THE COSTS FOR ALTERNATE DESIGNS, REVIEW OF ALTERNATE DESIGNS, VALUE ENGINEERING, DESIGN CHANGES, ETC. WILL NOT BE CONSIDERED PART OF THE ORIGINAL SCOPE OF WORK, AND THE COSTS FOR SUCH ACTIONS SHALL BE PAID DIRECTLY TO THE ENGINEER BY THE REQUESTING PARTY.
- THE CONTRACTOR IS RESPONSIBLE FOR REVIEWING ALL THE DESIGN DOCUMENTS, SURVEYING FIELD CONDITIONS, SURVEYING EXISTING CONSTRUCTION, AND REVIEWING DRAWINGS AND SPECIFICATIONS OF ALL TRADES. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES IN CONDITIONS, DIMENSIONS, ELEVATIONS, ETC. TO THE ENGINEER FOR RESOLUTION BEFORE BEGINNING WORK.
- THE CONTRACTOR IS RESPONSIBLE FOR PAYMENT FOR SERVICES OF ALL INDEPENDENT TESTING, LABORATORIES, CALCULATIONS, AND ANY OTHER ADDITIONAL PROFESSIONAL SERVICES OR TESTING REQUIRED HEREIN.
- COORDINATE THESE DESIGN DRAWINGS WITH THE ARCHITECTURAL, STRUCTURAL AND MECHANICAL DRAWINGS AND ANY OTHER APPLICABLE TRADES.
- DO NOT SCALE DRAWINGS TO DETERMINE DIMENSIONS FOR CONSTRUCTION. SHOWN DIMENSIONS SUPERSEDE SCALED DIMENSIONS. WHERE THERE IS A DISCREPANCY BETWEEN THE DIMENSION ON THESE DRAWINGS AND DRAWINGS OF ANOTHER TRADE, CONTACT THE ENGINEER FOR RESOLUTION.
- ALL DETAILS, NOTES, ETC. ARE TYPICAL AND APPLY TO ALL CONDITIONS THAT ARE THE SAME AS SHOWN. WHERE A TYPICAL AND LOCATION SPECIFIC DETAIL APPLIES IN THE SAME AREA, PROVIDE ALL ITEMS SHOWN ON BOTH DETAILS. NOTIFY THE ENGINEER IF A CONFLICT EXISTS.
- WORK NOT INDICATED ON A PART OF THESE DRAWINGS BUT REASONABLY IMPLIED TO BE SIMILAR TO THAT SHOWN AT CORRESPONDING PLACES SHALL BE INCLUDED IN THE CONTRACTOR'S WORK.
- WHERE ANY STANDARD IS REFERENCED, THE LATEST CODE ADOPTED EDITION IS INCORPORATED INTO THESE SPECIFICATIONS.
- NO SUBSTITUTIONS OF ANY MATERIAL MANUFACTURER, ETC. ALLOWED WITHOUT WRITTEN PERMISSION FROM ENGINEER.

**LOADING:**

GRAVITY LOADS

ROOF DEAD LOAD	20 PSF
ROOF LIVE LOAD	30 PSF

**SNOW LOAD:**

GROUNDED SNOW LOAD PG EXPOSURE CATEGORY C <sub>e</sub>	30 PSF
THERMAL FACTOR C <sub>t</sub>	1.0
IMPORTANCE FACTOR I	1.0
FLAT ROOF SNOW LOAD	20 PSF
SNOW DRIFT CALCULATIONS PER ASC 7.05	

**WIND LOAD:**

BASIC WIND LOAD SPEED EXPOSURE CATEGORY C	105 MPH (3 SEC GUST)
IMPORTANCE FACTOR I	1.0

**SEISMIC LOADS:**

S <sub>s</sub>	0.362
S <sub>1</sub>	0.7
SEI CLASS	D
ANALYSIS METHOD	EQUIVALENT LATERAL FORCE PROCEDURE

**INSPECTIONS:**

1. TESTING AND INSPECTIONS TO BE PERFORMED BY AN APPROVED TESTING LABORATORY SELECTED AND PAID FOR BY THE OWNER. CONTRACTOR SHALL FURNISH TESTING AGENCY ACCESS TO WORK, FACILITIES, AND INCIDENTAL LABOR REQUIRED FOR TESTING AND INSPECTION. RETENTION BY THE OWNER OF AN INDEPENDENT TESTING LAB SHALL IN NO WAY RELIEVE THE CONTRACTOR OF RESPONSIBILITY FOR PERFORMING ALL WORK IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS.

**CONCRETE:**

- ALL CONCRETE WORK TO CONFORM TO ALL THE REQUIREMENTS OF THE LATEST EDITION OF THE FOLLOWING SPECIFICATIONS:
  - ACI 309 - SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS
  - ACI 302 - GUIDE FOR CONCRETE FLOOR AND SLAB CONSTRUCTION
  - ACI 318 - BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE
  - ACI 315 - MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES
  - CRSI MANUAL OF STANDARD PRACTICE
  - ASTM C94 - SPECIFICATION FOR READY MIXED CONCRETE
  - ASTM C33 - AGGREGATE SPECIFICATIONS
  - ASTM C260 - AIR ENTRAINING ADMIXTURE, SPECIFICATION
  - ASTM C494 - WATER REDUCING ADMIXTURE, SPECIFICATION
  - ASTM C494 - HIGH RANGE WATER REDUCING ADMIXTURE, SPECIFICATION AND WATER REDUCING ADMIXTURE SPECIFICATION
- UNLESS OTHERWISE NOTED, ALL CONCRETE WORK TO BE STONE CONCRETE MEETING THE FOLLOWING SPECIFICATIONS:
  - ANSI-ASTM C150 TYPE I NON AIR ENTRAINING PORTLAND CEMENT
  - USE OF 'FLY ASH' OR 'SLAW-CEM' PROHIBITED
  - STRENGTH 3000 PSI AT 28 DAYS
  - PORTLAND CEMENT CONTENT: 5.5 BAGS PER CUBIC YARD MIN.
  - WATER CEMENT RATIO: 0.5 MAX
- CONCRETE EXPOSED TO WEATHER TO BE AIR ENTRAINED. MINIMUM AIR ENTRAINMENT 5.5%.
- REINFORCING TO BE ASTM A 615 GRAD 60 UNLESS OTHERWISE NOTED. WELDED WIRE MESH TO CONFORM TO ASTM A 183 WITH 65 KSI YIELD DEVELOPMENT LENGTHS AND LAPS TO BE PER LAP WELDED WIRE MESH TWO FULL MESH PANELS IN ALL DIRECTIONS.
- SLABS SHALL RECEIVE CURIER SHEAR IMMEDIATELY UPON FINISHING.
- TESTING LAB SHALL INSPECT AND REPORT ON CONCRETE FOR CYLINDERS SHALL BE TAKEN AND TESTED AT 7 AND 28 DAYS.
- FOLLOW ACI PROCEDURES FOR HOT AND COLD WEATHER CONCRETING.
- FORM ALL CONCRETE WORK.
- PROVIDE JOVELS OF THE SAME SIZE AND SPACING AS REQUIRED WHETHER SHOWN ON PLAN OR NOT.
- WHERE CONCRETE COVER IS NOT SHOWN ON PLANS AND DETAILS, PROVIDE STANDARD ACI COVER FOR APPLICABLE CONDITIONS.

**SLABS ON GRADE:**

- MINIMUM SLAB ON GRADE TO BE 4" THICK WITH 66 #10 W/W/M IN SHEETS ON PLANS.
- SLABS ON GRADE TO BE ON A MINIMUM OF 4" POROUS FILL COMPLYING WITH ASTM C33 UNLESS OTHERWISE NOTED ON PLANS.
- SOIL BELOW SLABS ON GRADE TO BE ORIGINAL SOIL. COMPACTED OR CONTROLLED FILL. CONTROLLED FILL TO BE SUBJECT TO GRANULAR SOIL PLACED AND COMPACTED.

**FOUNDATIONS:**

- ALL FOOTINGS TO BEAR ON COMPACTED VIRGIN SOIL OR CONTROLLED FILL WITH A DESIGN BEARING OF 2000 POUNDS PER SQUARE FOOT. CONTROLLED FILL SPECIFICATIONS TO CONFORM TO IBC 2009 NJ EDITION.
- EXCAVATIONS TO COMPLY WITH ALL OSHA REQUIREMENTS.
- WHERE ALL FOOTING BARS IN PLACE.
- STEP FOOTINGS AS REQUIRED TO BEAR ON PROPER SOIL AND TO ACCOMMODATE ADJACENT CONSTRUCTION AND MIN DEPTHS FOOTING DEPTHS SHOWN ON PLANS ARE MINIMUMS. CONTRACTOR TO VERIFY MINIMUM DEPTH WITH LOCAL BUILDING OFFICIAL.
- BACKFILL TO BE CONTROLLED FILL OR REMOVED SOIL PROVIDING ON SITE SOILS W/ELL DRAINING GRANULAR SOIL. DO NOT USE ON SITE SOIL IF ANY CLAY IS PRESENT. DO NOT BACKFILL UNTIL ALL FLOOR CONNECTIONS ARE MADE AND ALL MATERIALS HAVE REACHED 85% OF THEIR DESIGN STRENGTH.
- FORM ALL FOOTINGS FORMING TO CONFORM TO ACI 318.
- SHORE ALL FOUNDATION WALLS OR DO NOT BACKFILL UNTIL CONCRETE MORTAR HAS REACHED 85% OF ITS DESIGN STRENGTH AND FLOOR AND WALL FRAMING ABOVE IS CONNECTED.
- NO FOUNDATIONS SHALL BE PLACED IN WATER OR ON FROZEN GROUND. CONTRACTOR SHALL PROVIDE CONTINUOUS CONTROL OF SURFACE AND UNDERGROUND WATER AS REQUIRED DURING CONSTRUCTION SUCH THAT THE WORK IS DONE IN THE DRY. HOWEVER, THE CONTRACTOR SHALL INSURE THAT GROUND WATER LEVELS UNDER ADJACENT STRUCTURES ARE NOT LOWERED BY HIS CONSTRUCTION TECHNIQUES.

**COLD FORMED STEEL:**


- ALL FABRICATION AND ERECTION SHALL CONFORM TO 1991 NORTH AMERICAN SPECIFICATION FOR THE DESIGN OF COLD FORMED STEEL STRUCTURAL MEMBERS AND AISI STANDARD FOR COLD FORMED STEEL FRAMING. GENERAL PROVISIONS APPLYING TO CONFORM TO AWS D13.3 SPEC FOR WELDING SHELL STEEL IN STRUCTURES.
- STEEL STUDS TO BE BY MARINO WARE INDUSTRIES OR APPROVED EQUAL. ALL MEMBERS 16 GAGE OR LIGHTER TO BE ASTM A653 OR ASTM A370 OR ASTM A792 GRADE A F50. ALL MEMBERS 16 GAGE OR HEAVIER TO BE ASTM A653 OR ASTM A370 OR ASTM A792 GRADE F50 KSI. STEEL STUDS TO BE GALVANIZED TO 660 STANDARD.
- ALL CONNECTION MATERIAL TO BE ASTM A307 - A307M, STRUCTURAL GRADE, TYPH MATERIAL AND GALVANIZED TO 660 STANDARD.
- ALL CONNECTION SCREWS, BOLTS, ETC. TO BE NON CORROSIVE AND COMPATIBLE WITH ALL MATERIALS IN CONTACT WITH.
- PROVIDE ALL TEMPORARY BRACING AND SUPPORTS UNTIL COMPLETION OF CONSTRUCTION.
- ALL WALL CONSTRUCTION TO RECEIVE HORIZONTAL BRIDGING AT 4'-0" C/C MAX WITH SOLID BLOCKING AT ENDS AND 7'-0" C/C MAX BETWEEN PLACES. FIRST LINE OF BRIDGING AT 3'-0" ABOVE FLOOR. BELOW ALL DEFLECTION TRACK, FIRST LINE OF BRIDGING TO BE LOCATED WITHIN 1'-0".
- ALL FLOOR AND ROOF JOISTS TO RECEIVE STANDARD CONTINUOUS HORIZONTAL STRAP BRACING TOP & BOTTOM. 7'-0" C/C MAX PROVIDE SOLID BLOCKING AT ENDS AND EVERY 8'-0" C/C MAX BETWEEN DETAILS.
- ALL WELDING TO CONFORM TO AWS D13.3 - STRUCTURAL WELDING CODE FOR WELDING SHELL STEEL IN STRUCTURES AND AWS D11.1 - STRUCTURAL WELDING CODE FOR STEEL - ALL WELDERS AND WELD PROCEDURES TO BE QUALIFIED UNDER ABOVE REFERENCED STANDARDS.
- ALL POWER ACTUATED FASTENERS (PAFS) TO BE HILTI OR APPROVED EQUAL. PAFS TO BE 1/2" DIAMETER MIN. WHEN FASTENING TO STEEL, THE FULL SHANK DIAMETER SHALL COMPLETELY PIERCE THE BASE STEEL. SEE TYPICAL DETAILS FOR MINIMUM SPACINGS AND EDGE DISTANCES OF PAFS INSTALLED TO OBTAIN AND CONFORM TO ALL ASPECTS OF FASTENER MANUFACTURERS SPECIFICATIONS.
- ALL SCREW FASTENERS TO BE BY ITW BULDEX OR APPROVED EQUAL. SCREWS TO BE #12 MINIMUM. SCREW SPACING AND EDGE DISTANCE TO BE 1.2 MINIMUM IN COLD FORMED MEMBERS. SEE MANUFACTURERS SPECIFICATIONS FOR ALLOWABLE EDGE DISTANCES IN BASE MATERIALS INSTALLED TO OBTAIN AND CONFORM TO ALL ASPECTS OF FASTENER MANUFACTURERS SPECIFICATIONS.
- FOR LOAD BEARING STUD WALLS, LOCATE ALL FLOOR AND ROOF JOISTS DIRECTLY OVER STUDS TO RECEIVE THE LOAD REACTIONS.
- ALL EXTERIOR WALL STUDS TO BE 16 GA. MIN. ALL STUDS BEHIND MASONRY TO BE 16 GA. MIN.
- ALL INTERIOR PARTITION WALLS TO BE TIED AT TOP TO STRUCTURAL FRAME WITH CONNECTIONS CAPABLE OF HORIZONTALLY RESISTING 50% OF THE TOTAL VERTICAL WALL OR TRIBUTARY AREA OF CONNECTION WEIGHT CONNECTIONS TO ALLOW FOR VERTICAL MOVEMENT.
- INSTALL COLD FORMED METAL FRAMING AND ACCESSORIES PLUMB, SQUARE, AND TRUE TO LINE, AND WITH CONNECTIONS SECURELY FASTENED.
- CUT FRAMING MEMBERS BY SAWING OR SHARING, DO NOT TORCH CUT.
- FASTEN COLD FORMED METAL FRAMING MEMBERS BY WELDING, SCREW FASTENING, CLINCH FASTENING, OR RIVETING. WIRE TYING OF FRAMING MEMBERS IS NOT PERMITTED.
- COMPLY WITH AWS D13 REQUIREMENTS AND PROCEDURES FOR WELDING, APPEARANCE AND QUALITY OF WELDS, AND METHODS USED IN CORRECTING WELDING WORK.
- LOCATE MECHANICAL FASTENERS AND INSTALL ACCORDING TO SHOP DRAWINGS, AND COMPLYING WITH REQUIREMENTS FOR SPACING, EDGE DISTANCES, AND SCREW PENETRATION.
- INSTALL FRAMING MEMBERS IN ONE PIECE LENGTHS UNLESS SPECIAL CONNECTIONS ARE INDICATED FOR TRACK OR TENSION MEMBERS.

**STRUCTURAL STEEL:**

- ALL STRUCTURAL STEEL DESIGN, DETAILING, FABRICATION, AND ERECTION TO CONFORM TO AISC STEEL CONSTRUCTION MANUAL SPECIFICATIONS, AND CODE OF STANDARD PRACTICE LATEST ADOPTED EDITIONS.
- STEEL MATERIAL TO CONFORM TO THE FOLLOWING MINIMUMS (WHERE MORE STRINGENT REQUIREMENTS ARE CALLED FOR IN THESE DRAWINGS OR THE PROJECT SPECIFICATIONS USE THE MORE STRINGENT REQUIREMENT):
 

WIDE FLANGE SECTIONS	ASTM A992 50K SI
HSS	ASTM A360-46KSI
PL	ASTM A992 50K SI
CONNECTION ANGLES, PLATES, ETC.	ASTM A 36 36KSI
BASE AND BEARING PLATES	ASTM A 36 36KSI
ANCHOR BOLTS	ASTM F1554
- ALL OTHER STEEL TO BE ASTM A36 36KSI MINIMUM. CLEARLY IDENTIFY ALL MATERIAL ON SHOP DRAWINGS. SUBMIT SHOP REPORTS WITH SHOP DRAWINGS.
- ALL BOLTED CONNECTIONS TO CONFORM TO ALL APPLICABLE AISC REQUIREMENTS. BOLTS TO BE 3/4" DIA. MIN. UNLESS NOTED OTHERWISE. BOLT TENSION TO BE RESOLVED IN ACCORDANCE WITH AISC SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A390 BOLTS, SECTION 10.
- ALL WELDED CONNECTIONS TO BE MADE BY CERTIFIED WELDERS USING E70XX ELECTRODES. WELD INSPECTIONS, TESTING, AND CERTIFICATION TO BE PERFORMED BY CERTIFIED WELDING INSPECTORS. WELDING TO CONFORM TO AWS D11.1 STRUCTURAL STEEL CODE. WHEN WELDING ONTO STRESSED MATERIAL, REMOVE LOADING PER AWS.
- ALL STEEL MATERIAL (ANGLES, PLATES, ETC.) SHOWN CONNECTED TO STRUCTURAL STEEL MEMBERS ON SECTIONS AND DETAILS SHALL BE SHOP FABRICATED THERE ON UNLESS NOTED OTHERWISE. ALL CONNECTIONS MADE IN THE SHOP TO BE WELDED. ALL CONNECTIONS MADE IN THE FIELD TO BE STANDARD DOUBLE ANGLE SHEAR CONNECTIONS UNLESS SHOWN OTHERWISE. SINGLE SHEAR PLATE CONNECTIONS MAY ONLY BE USED WHERE THE GEOMETRY OF THE CONNECTION PREVENTS THE USE OF DOUBLE ANGLE SHEAR CONNECTIONS. MINIMUM CONNECTION MATERIAL THICKNESS TO BE 3/8". SUBMIT JOB STANDARDS FOR STANDARD DOUBLE ANGLE SHEAR CONNECTION AND SINGLE PLATE SHEAR CONNECTION CAPACITIES.
- PROVIDE ALL REQUIRED CLIPS, BOLTS, RODS, TIES, PLATES, HOLES, COPIES, ETC. AS REQUIRED.
- ERECTOR SHALL INSTALL AND MAINTAIN ALL NECESSARY BRACING, GUYS, TEMPORARY SUPPORTS, ETC. AS REQUIRED THROUGHOUT STEEL ERECTION & REMOVE UPON COMPLETION WITH ENGINEERS' APPROVAL. COORDINATE JOB SAFETY AND MEANS AND METHODS OF CONSTRUCTION WITH GENERAL CONTRACTOR.
- TESTING LAB SHALL PERFORM ALL TESTS IN ACCORDANCE WITH THE LATEST EDITION OF ALL APPLICABLE AISC SPECIFICATIONS. VERIFY STEEL SIZES AND YIELD STRENGTH OF BEAMS AND COLUMNS, BOLTING & WELDING IN FABRICATION SHOP. INSPECT ALL FIELD WELDS AND BOLTING IN THE FIELD.

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