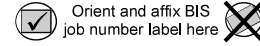




DS1: Demolition Submittal Certification Form

Must be typewritten.



Demolition drawings must be submitted along with this form.

BIS Document No., required:

1 Location Information Required for all certifications.

House No(s) 1353

Street Name 73 Street

Borough Brooklyn

Floor(s) CEL,OSP,ATT 001 thru 002

2 Preparer Information Required for all certifications.

Check all that apply: ☒ PW1 Applicant ☐ P.E./R.A. Other Than PW1 Applicant

Last Name JIANG

First Name YING

Middle Initial

Business Name BASIC GROUPS CORP

Business Telephone 718-348-0999

Business Address 174 AVE S 1ST FL

Business Fax 888-552-7611

City BROOKLYN

State NY

Zip 11223

Mobile Telephone

License Type

☒ P.E.

☐ R.A.

☐ Other:

License Number 100081

3 Demolition Description and Certification Required prior to permit. Subsequent revisions must be submitted to the Department.

Indicate Submittal Type: ☒ Initial submittal ☐ Supersede existing submittal(s) - indicate scan code(s) of DS1 being superseded below
Scan Code(s):

3A Demolition Type: ☐ Full Demolition (DM) ☒ Partial Demolition (Alteration)

3B Demolition work will involve, per BC 3306.5 (authorized preparers indicated in parenthesis): Check all that apply

☐ Non-mechanical demolition means and methods **only** (P.E. or R.A. only) - **stop and proceed the section 3C**

☒ Use of hand-held mechanical equipment (P.E. or R.A. only)

☒ Work on interior of building

☐ Use of other than hand-held mechanical equipment (P.E. or R.A. only)

☒ Work on exterior of building

☐ Raising and/or moving of a building

General description of the type(s) of mechanical demolition equipment used:
Hand tool demo. only

3C If superseding a previous plan submittal, indicate scan code(s) of the AI1: (Note: any revisions/additions/deletions to the original plan submission must be accompanied by an AI1 form detailing all the plan changes)

3D Statement by demolition document preparer:

I have prepared the attached demolition submittal documents in accordance with BC 3306 and certify that they are in compliance.

I hereby state that all of the above information is correct and complete to the best of my knowledge. Falsification of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. It is unlawful to give to a city employee, or for a city employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by imprisonment or fine or both.

Name (please print)

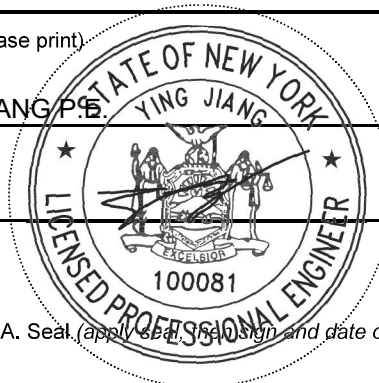
YING JIANG P.E.

Signature

08-20-20

Date

P.E./R.A. Seal (apply seal, then sign and date over seal)





Basic Groups Corp
174 AVENUE S
Brooklyn, NY, 11223
tel: 718-384-0999
fax: 888-552-7611

COMPANY:



H&Z BUILDING CORPORATION

201 46TH STREET, 1ST FLOOR,
BROOKLYN, NY 11220
TEL: (718) 439-6600; FAX: (718) 439-6688
EMAIL: HZBUILDINGSCONSULTING@GMAIL.COM

REVISIONS

[illegible]

THE REPRODUCTION OF THIS DRAWING OR THE USE OF IDEAS AND ARRANGEMENTS INDICATED ON THIS DRAWING WITHOUT THE WRITTEN APPROVAL OF THIS OFFICE IS PROHIBITED. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. THE CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS AT THE JOB AND REPORT DISCREPANCIES TO THE ARCHITECT/ ENGINEER PRIOR TO THE START OF THE WORK.

PROJECT:

ALTERATION TYPE 1
1353 73rd STREET
BROOKLYN, NY 11228

JOB STICKER

321590042

DRAWING TITLE:

EXISTING CELLAR PLAN,
EXISTING 1st FLOOR PLAN.

SEAL & SIGNATURE:



DOB/HUB EMPLOYEE STAMPS AND SIGNATURES:

Diana Phillips



APPROVED

Date: 08/12/2020

YC Development Hub

DRAWN BY:

CHECKED BY:

SCALE:

PROJECT NO:

FILE NAME:

DATE: _____

JOB5/2019/A1

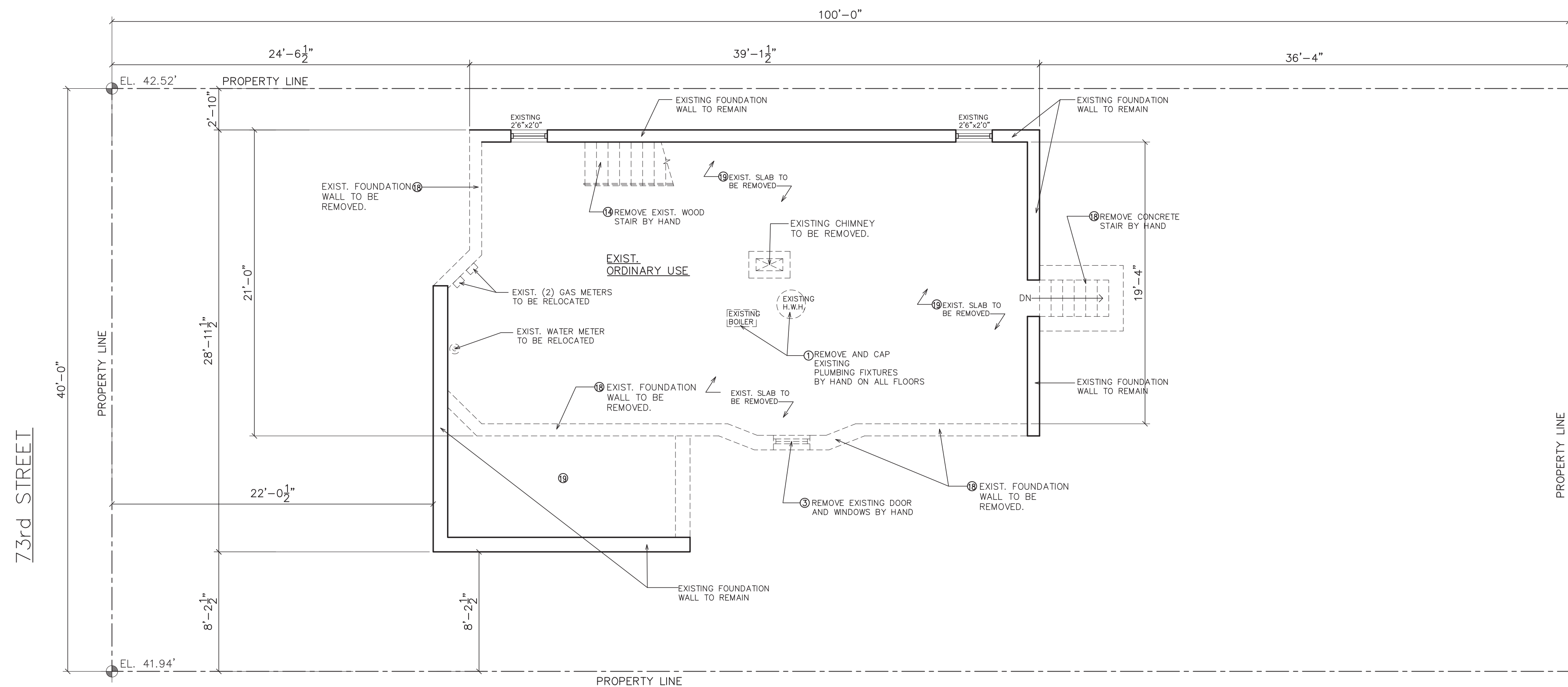
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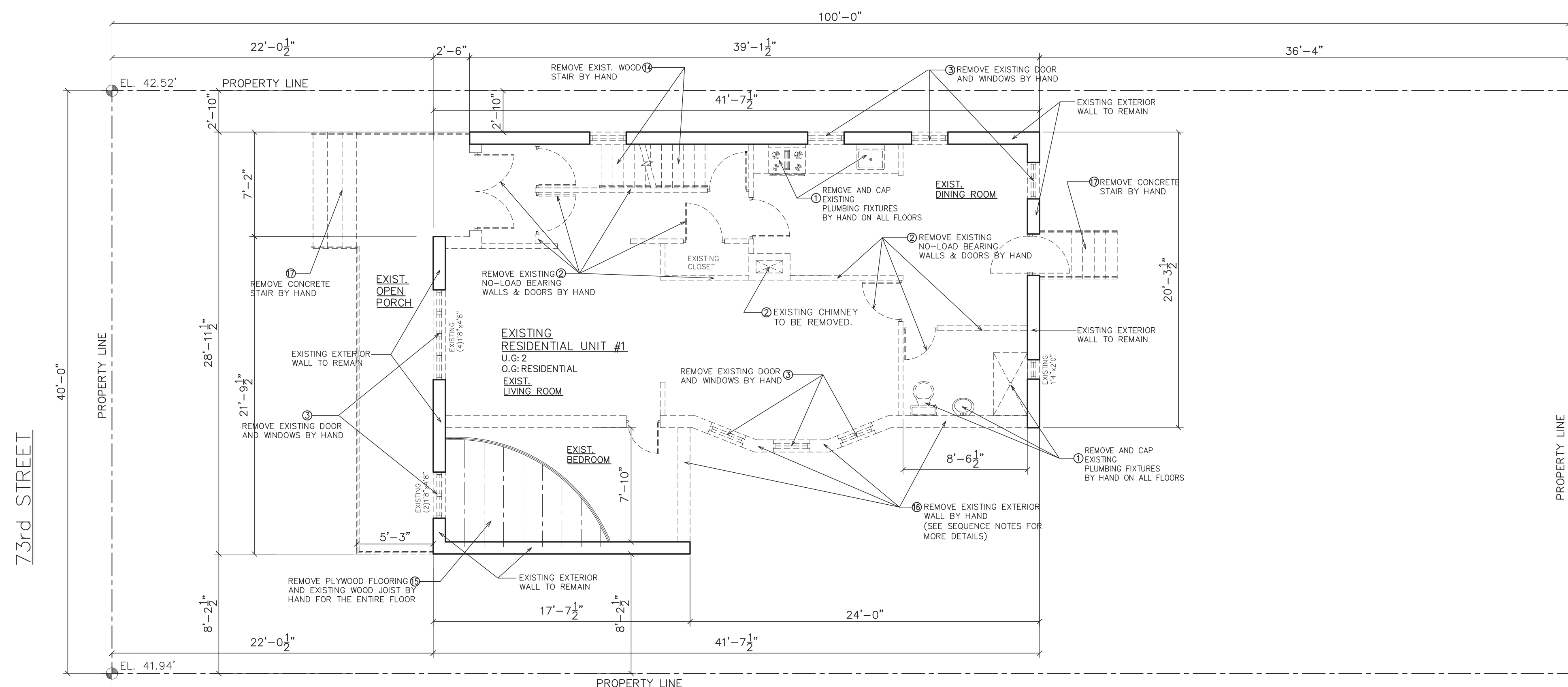
DM-001.00

SHEET:

05 OF 16



EXIST. CELLAR PLAN
SCALE: 3/16" = 1'-0"



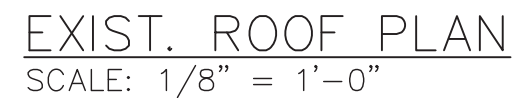
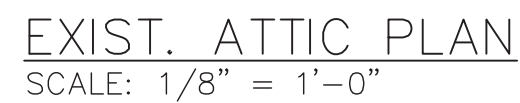
EXIST. 1st FLOOR PLAN
SCALE: 3/16" = 1'-0"

DEMOLITION NOTES:

1. THE GENERAL CONTRACTOR SHALL FINISH ALL LABOR AND MATERIALS AS REQUIRED TO COMPLETED DEMOLITION AND REMOVAL OF ALL THE ITEMS AS INDICATED IN THE DRAWINGS OR AS OTHERWISE DIRECTED BY K.P.G.
2. ALL EXISTING CARPET FLOORING, TACKLESS STRIPS AND CARPET UNDERLAY SHALL BE REMOVED UNLESS NOTED.
3. ALL DEMOLITION WORK SHALL CONFORM TO N.Y.S. STANDARDS AND CODES.
4. THE GENERAL CONTRACTOR SHALL EXECUTE ALL WORK WITHIN THE REGULATIONS OF THE BUILDING FOR DEMOLITION AND REMOVAL OF DEBRIS INCLUDING OVERTIME WORK REQUIRED.
5. ALL WORK DEMOLISHED SHALL BE REMOVED FROM THE PREMISES EXCEPT ITEMS TO BE REUSED OR RETURNED TO TENANT OR OWNER UNLESS OTHERWISE STATED OR DIRECTED.
6. CONTRACTOR SHALL REMOVE ALL THE WALL CONDUITS LEFT AFTER WALL DEMOLITION, INCLUDING SWITCH BOXES, PLATES, BRIDGES, OR ANY OTHER TELEPHONE OR ELECTRICAL WIRING AND EQUIPMENT.
7. IN ALL AREAS WHERE DEMOLITION REMOVAL OF TILE, CARPET, TACKLESS PARTITIONS ETC, CAUSES AN UNEVENNESS IN SLAB, THE CONTRACTOR SHALL PATCH TO LEVEL THE SLAB TO RECEIVE NEW FINISHED FLOORING.
8. ALL EXPOSED LIGHT FIXTURES, WIRING, SWITCHES, AND METAL MOLDING NOT BEING REUSED SHALL BE REMOVED AND EITHER STORED OR CARTED AWAY BY THE CONTRACTOR.
9. THE GENERAL CONTRACTOR SHALL ERECT ALL NECESSARY PLASTIC DROP CLOTH PARTITIONS TO PROTECT ADJACENT BUILDING PROPERTY WHILE DEMOLITION AND CONSTRUCTION ARE IN PROGRESS.
10. THE GENERAL CONTRACTOR SHALL AT ALL TIMES PROTECT THE PROPERTY OF THE BUILDING OWNER INCLUDING BUT NOT LIMITED TO WINDOWS, FLOORS AND CEILING TILE, PUBLIC TOILETS, ELEVATORS, DOORS, BUCKS, ELECTRICAL AND AIR CONDITIONING EQUIPMENT, ETC .
11. THE CONTRACTOR SHALL FURNISH A SYSTEM OF TEMPORARY LIGHTS THROUGHOUT THE SPACE UNDER CONSTRUCTION AS REQUIRED.
12. THE GENERAL CONTRACTOR SHALL CAP AND FLUSH OFF BEHIND FINISH SURFACES ALL PROJECTING PLUMBING, FLOOR ELECTRICAL OUTLETS, AND ALL OTHER PROJECTING PLUMBING, FLOOR ELECTRICAL OUTLETS, AND ALL OTHER PROJECTING ITEMS WHICH ARE BEING ABANDONED.
13. UPON COMPLETION OF DEMOLITION WORK, THE GENERAL CONTRACTOR SHALL PROVIDE THAT ALL AREAS BE LEFT BROOM CLEAN.

DEMOLITION SEQUENCE (CONT)

2. REMOVE AND ALL EXISTING PLUMBING FIXTURES BY HAND FROM CELLAR THRU AND FLOOR
3. REMOVE ALL EXISTING NON-LOAD BEARING PARTITIONS/WALLS DOORS AND WINDOWS FROM CELLAR THRU 2ND FLOOR.
3. REMOVE 6" S.O.G IN CELLAR; REMOVE CONCRETE STAIR.
4. REMOVE SHEATHING, ROOF COVERINGS AND ALL LAYERS OF ROOF BOARDS TO EXPOSE ALL STRUCTURAL MEMBERS (BEAM) THAT SUPPORT THE ROOF. DISPOSED ROOFING MATERIAL IMMEDIATELY, SHOULD NOT LEAVE ANY ROOFING MATERIAL ON THE ROOF TO PREVENT TRIPPING HAZARD. DISPOSE SMALL SIZE DEBRIS THROUGH THE CHUTE SYSTEM. FOR LARGER PIECES WILL BE HAND CARRIED TO CONTAINER BY HAND.
5. REMOVE EXISTING WOOD JOIST 16" O.C BY HAND TOOLS AND SHALL BE CHAINED AND LASHED, THEN SLOWLY AND CAREFULLY LOWERED BY HOIST, AS PER N.Y.B.C.3306.8. DISPOSE SMALL SIZE DEBRIS BY HAND, FOR LARGER PIECES WILL BE DELIVERED TO CONTAINER BY HAND. REPAIR WHERE THE WATERPROOF INTEGRITY OF AN ADJOINING WALL OR BUILDING HAS BEEN IMPAIRED DUE TO DEMOLITION OPERATIONS. SEE DM-002 FOR NOTES 3309.8 AND 3309.9. INSTALL 3 x 12 TEMP. WOOD JOIST TO SHORE UP THE PARTY WALLS TO MAINTAIN STRUCTURAL INTEGRITY. THE SHORING CONSIST OF JOIST HANGER, INJECTABLE MORTAR, TEMP. WOOD, WOOD BLOCKING. PLEASE SEE DETAILS ON PAGE DM-002 SCHEMATIC DIAGRAM SEQUENCE REPAIR WHERE THE WATERPROOF INTEGRITY OF AN ADJOINING WALL OR BUILDING HAS BEEN IMPAIRED DUE TO DEMOLITION OPERATIONS. SEE DM.002 FOR NOTES 3309.9.3
6. REMOVE WOOD STUD EXTERIOR REAR AND SIDE WALLS OF THE BUILDING WITH HAND HELD TOOLS FORM TOP TO BOTTOM , DISPOSE SMALL SIZE DEBRIS BY HAND. FOR LARGE PIECES WILL BE DELIVERED TO CONTAINER BY HAND ALSO DEMOLITION OF WALL START FROM ROOF LEVEL DOWN TO CELLAR LEVEL. IF ANY SHORING OR BRACING ARE REQUIRED DURING DEMOLITION OF WALL G.C. MUST PROVIDE P.E. APPROVED SHOD / DEMOLITION DRAWING PRIOR TO ANY DEMOLITION WORK.
7. REMOVE WOOD STUD EXTERIOR FRONT AND SIDE WALLS OF THE BUILDING WITH HAND HELD TOOLS FORM TOP TO BOTTOM, DISPOSE SMALL SIZE DEBRIS BY HAND. FOR LARGE PIECES WILL BE DELIVERED TO CONTAINER BY HAND ALSO DEMOLITION OF WALL START FROM ROOF LEVEL DOWN TO CELLAR LEVEL. IF ANY SHORING OR BRACING ARE REQUIRED DURING DEMOLITION OF WALL G.C. MUST PROVIDE P.E. APPROVED SHOD / DEMOLITION DRAWING PRIOR TO ANY DEMOLITION WORK.
8. REMOVE 1st and 2nd FLOOR PLYWOOD FLOORING AND REMOVE EXISTING WOOD JOIST @ 16" O.C FRAME AND STAIR WALKER WILL BE WORK ON A SAFE TEMPORARY CONSTRUCTED ROOF FORM TO REMOVE THE TOP OF JOIST. FOR LARGE PIECES, WOOD JOIST WILL BE CHAINED AND LASHED, THEN SLOWLY AND CAREFULLY LOWERED BY HOIST, AS PER N.Y.B.C.3306.8 DISPOSE THE SMALL DEBRIS THROUGH CHUTE SYSTEM AND FOR LARGER PIECES WILL BE HAND CARRIED TO CONTAINER ON GROUND LEVEL IMMEDIATELY.REMOVE STUB ENDS WITHOUT WEAKENING EXISTING STRUCTURE, CLEAN JOIST POCKETS OF LOOSE MORTAR, FILL UP OR BRICK-UP ALL OPEN HOLES WITH BRICK AND CEMENT. PLEASE SEE NOTES 3309.8. FOR MORE DETAILS INFORMATION AND INSTRUCTION. WHERE THE DEMOLITION OF AN ADJOINING WALL OR BUILDING HAS BEEN IMPAIRED DUE TO DEMOLITION OPERATIONS. SEE DM.002 FOR NOTES 3309.8 AND 3309.9 NO DEMOLITION WORK FOR SEQUENCE #9 CAN BE STARTED UNTIL ALL REMAINING WALLS AND STRUCTURES ARE SHORED AND RACED.



1. THE GENERAL CONTRACTOR SHALL FINISH ALL LABOR AND MATERIALS AS REQUIRED TO COMPLETED DEMOLITION AND REMOVAL OF ALL THE ITEMS AS INDICATED IN THE DRAWINGS OR AS OTHERWISE DIRECTED BY K.P.G.
2. ALL EXISTING CARPET FLOORING, TACKLESS STRIPS AND CARPET UNDERLAY SHALL BE REMOVED UNLESS NOTED.
3. ALL DEMOLITION WORK SHALL CONFORM TO N.Y.S. STANDARDS AND CODES.
4. THE GENERAL CONTRACTOR SHALL EXECUTE ALL WORK WITHIN THE REGULATIONS OF THE BUILDING FOR DEMOLITION AND REMOVAL OF DEBRIS INCLUDING OVERTIME WORK REQUIRED.
5. ALL WORK DEMOLISHED SHALL BE REMOVED FROM THE PREMISES EXCEPT ITEMS TO BE REUSED OR RETURNED TO TENANT OR OWNER UNLESS OTHERWISE STATED OR DIRECTED.
6. CONTRACTOR SHALL REMOVE ALL THE WALL CONDUITS LEFT AFTER WALL DEMOLITION, INCLUDING SWITCH BOXES, PLATES, BRIDGES, OR ANY OTHER TELEPHONE OR ELECTRICAL WIRING AND EQUIPMENT.
7. IN ALL AREAS WHERE DEMOLITION REMOVAL OF TILE, CARPET, TACKLESS PARTITIONS ETC, CAUSES AN UNEVENNESS IN SLAB, THE CONTRACTOR SHALL PATCH TO LEVEL THE SLAB TO RECEIVE NEW FINISHED FLOORING.
8. ALL EXPOSED LIGHT FIXTURES, WIRING, SWITCHES, AND METAL MOLDING NOT BEING REUSED SHALL BE REMOVED AND EITHER STORED OR CARTED AWAY BY THE CONTRACTOR.
9. THE GENERAL CONTRACTOR SHALL ERECT ALL NECESSARY PLASTIC DROP CLOTH PARTITIONS TO PROTECT ADJACENT BUILDING PROPERTY WHILE DEMOLITION AND CONSTRUCTION ARE IN PROGRESS.
10. THE GENERAL CONTRACTOR SHALL AT ALL TIMES PROTECT THE PROPERTY OF THE BUILDING OWNER INCLUDING BUT NOT LIMITED TO WINDOWS, FLOORS AND CEILING TILE, PUBLIC TOILETS, ELEVATORS, DOORS, BUCKS, ELECTRICAL AND AIR CONDITIONING EQUIPMENT, ETC .
11. THE CONTRACTOR SHALL FURNISH A SYSTEM OF TEMPORARY LIGHTS THROUGHOUT THE SPACE UNDER CONSTRUCTION AS REQUIRED.
12. THE GENERAL CONTRACTOR SHALL CAP AND FLUSH OFF BEHIND FINISH SURFACES ALL PROJECTING PLUMBING, FLOOR ELECTRICAL OUTLETS, AND ALL OTHER PROJECTING PLUMBING, FLOOR ELECTRICAL OUTLETS, AND ALL OTHER PROJECTING ITEMS WHICH ARE BEING ABANDONED.
13. UPON COMPLETION OF DEMOLITION WORK, THE GENERAL CONTRACTOR SHALL PROVIDE THAT ALL AREAS BE LEFT BROOM CLEAN.

1. REMOVE AND ALL EXISTING PLUMBING FIXTURES BY HAND FROM CELLAR THRU AND FLOOR.
2. REMOVE ALL EXISTING NON-LOAD BEARING PARTITIONS/WALLS DOORS AND WINDOWS FROM CELLAR THRU 2ND FLOOR.
3. REMOVE 6" S.O.G IN CELLAR; REMOVE CONCRETE STAIR.
4. REMOVE SHEATHING, ROOF COVERINGS AND ALL LAYERS OF ROOF BOARDS TO EXPOSE ALL STRUCTURAL MEMBERS (BEAM) THAT SUPPORT THE ROOF. DISPOSED ROOFING MATERIAL IMMEDIATELY, SHOULD NOT LEAVE ANY ROOFING MATERIAL ON THE ROOF TO BE USED TO TRIP OR FALL. REMOVE SMALL SIZE DEBRIS THROUGH THE CHUTE SYSTEM, FOR LARGER PIECES WILL BE DELIVERED TO CONTAINER BY HAND.
5. REMOVE EXISTING WOOD JOIST 16" O.C. BY HAND TOOLS AND SHALL BE CHAINED AND LASHED, THEN SLOWLY AND CAREFULLY LOWERED BY HOIST, AS PER N.Y.C. § 3306.8. DISPOSE SMALL SIZE DEBRIS BY HAND, FOR LARGER PIECES WILL BE DELIVERED TO CONTAINER BY HAND. REPAIR WHERE THE WATERPROOF INTEGRITY OF AN ADJOINING WALL OR BUILDING HAS BEEN IMPAIRED DUE TO DEMOLITION OPERATIONS, SEE DM-002 FOR NOTES 3309.8 AND 3309.9. INSTALL 3 x 12 TEMP. WOOD JOIST TO SHORE UP THE PARTY WALL TO MAINTAIN STRUCTURE. SHORING SHALL CONSIST OF JOIST HANGER, IMBECTABLE MORTAR, 2" WOOD JOIST, WOOD BLOCKING. PLEASE SEE DETAILS ON PAGE DM-004. SCHEMATIC DIAGRAM OF SEQUENCE REPAIR WHERE THE WATERPROOF INTEGRITY OF AN ADJOINING WALL OR BUILDING HAS BEEN IMPAIRED DUE TO DEMOLITION OPERATIONS. SEE DM.002 FOR NOTES 3309.9.3
6. REMOVE WOOD STUD EXTERIOR REAR AND SIDE WALLS OF THE BUILDING WITH HAND HELD TOOLS FORM TOP TO BOTTOM . DISPOSE SMALL SIZE DEBRIS BY HAND. FOR LARGE PIECES WILL BE DELIVERED TO CONTAINER BY HAND ALSO DEMOLITION OF WALL START FROM ROOF LEVEL DOWN TO CELLAR LEVEL, IF ANY SHORING OR BRACING ARE REQUIRED DURING DEMOLITION OF WALL G.C. MUST PROVIDE P.E. APPROVED SHOP / DEMOLITION DRAWING PRIOR TO ANY DEMOLITION WORK.
7. REMOVE WOOD STUD EXTERIOR FRONT AND SIDE WALLS OF THE BUILDING WITH HAND HELD TOOLS FORM TOP TO BOTTOM, DISPOSE SMALL SIZE DEBRIS BY HAND. FOR LARGE PIECES WILL BE DELIVERED TO CONTAINER BY HAND ALSO DEMOLITION OF WALL START FROM ROOF LEVEL DOWN TO CELLAR LEVEL. IF ANY SHORING OR BRACING ARE REQUIRED DURING DEMOLITION OF WALL G.C. MUST PROVIDE P.E. APPROVED SHOP / DEMOLITION DRAWING PRIOR TO ANY DEMOLITION WORK.
8. REMOVE 16" O.C. FLOORING AND REMOVE EXISTING WOOD JOIST @ 16" O.C. FRAME AND STAIR. WORKERS WILL BE WORK ON A SAFE, TEMPORARY CONSTRUCTED WORK PLATFORM TO REMOVE THE WOOD JOISTS BY HAND TOOLS, WOOD JOISTS SHALL BE CHAINED AND LASHED, THEN SLOWLY AND CAREFULLY LOWERED BY HOIST, AS PER N.Y.C. § 3306.8 DISPOSE THE SMALL DEBRIS THROUGH CHUTE SYSTEM AND FOR LARGER PIECES WILL BE HAND CARRIED TO CONTAINER ON GROUND LEVEL IMMEDIATELY.REMOVE STUB ENDS WITHOUT WEAKENING EXISTING STRUCTURE, CLEAN JOIST POCKETS OF LOOSE MORTAR, FILL UP OR BRICK-UP ALL OPEN HOLES WITH BRICK AND CEMENT. PLEASE SEE DETAILS FOR MORE DETAILS INFORMATION AND INSTRUCTION. REPAIR WHERE THE WATERPROOF INTEGRITY OF AN ADJOINING WALL OR BUILDING HAS BEEN IMPAIRED DUE TO DEMOLITION OPERATIONS, SEE DM.002 FOR NOTES 3309.8 AND 3309.9 NO DEMOLITION WORK FOR SEQUENCE #9 CAN BE STARTED UNTIL ALL REMAINING WALLS AND STRUCTURES ARE SHORED AND RACED.

SHEET: 06 OF 16