

30 TOMPSON STREET

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MANHATTAN, 10013

BLOCK: 476 LOT: 56,54,57,60,62,70,71,
73,85,7502

Architect:

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Owner/Developer

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Structural Engineer

STRUCTURAL COMPANY:

Address Line 1
Address Line 2
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Phone

MEP Engineer

MEP COMPANY:

Address Line 1
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New York, NY 10018
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Civil Engineer

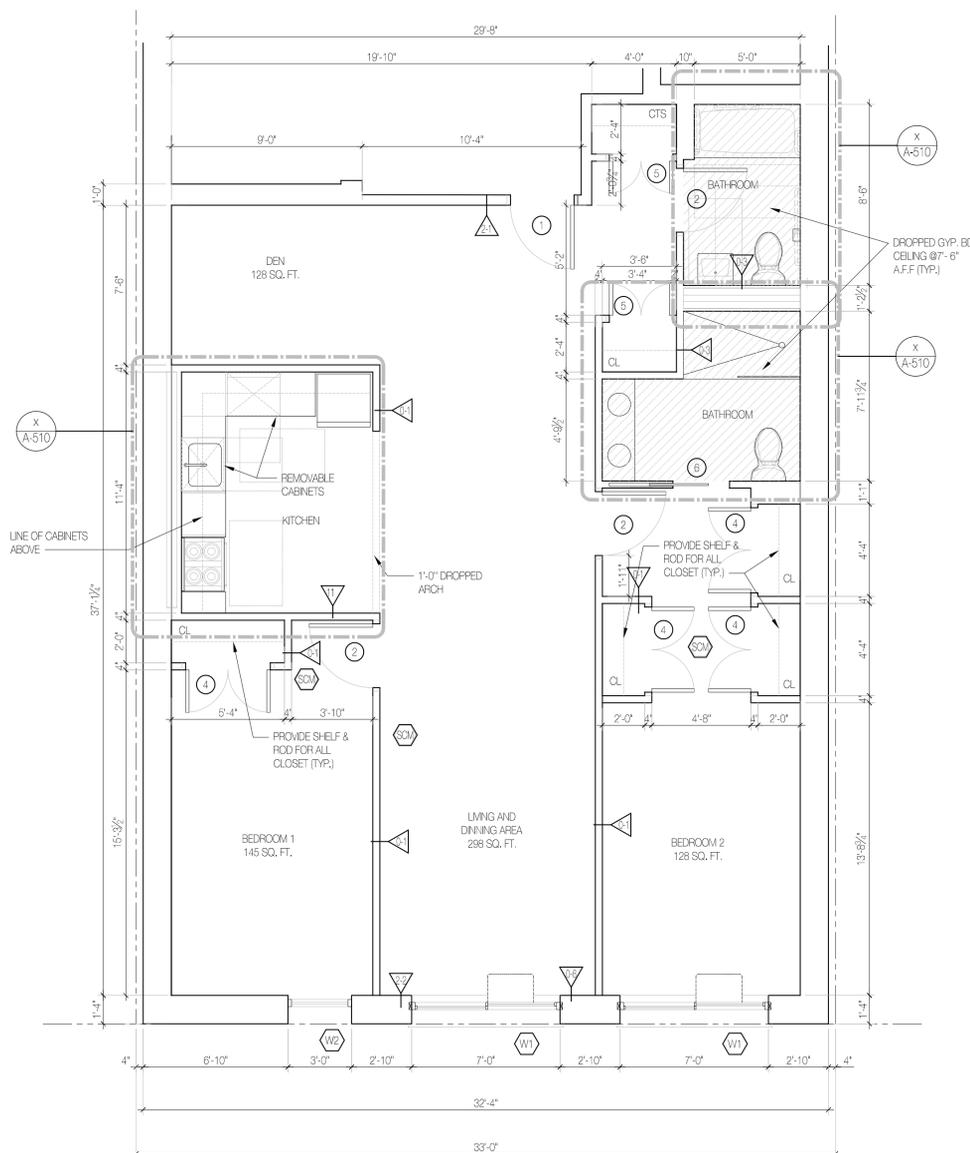
CIVIL COMPANY:

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Address Line 2
New York, NY 10018
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Interior Designer

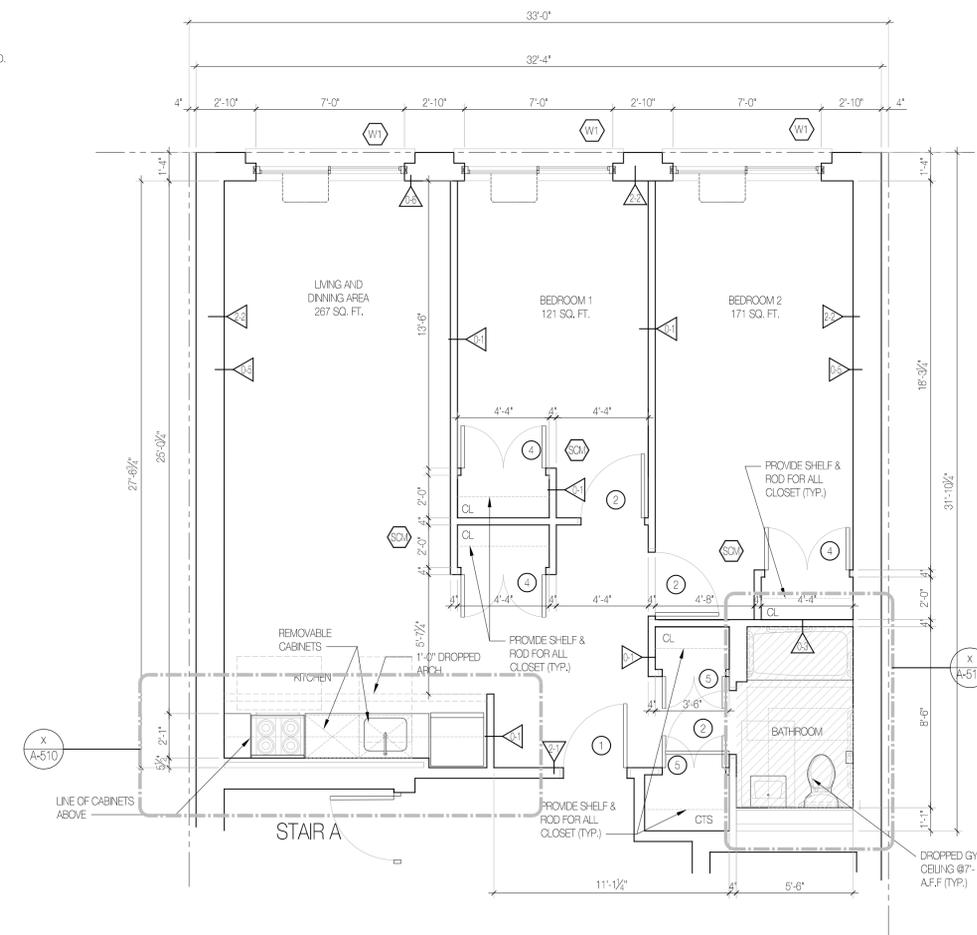
INTERIOR DESIGNER:

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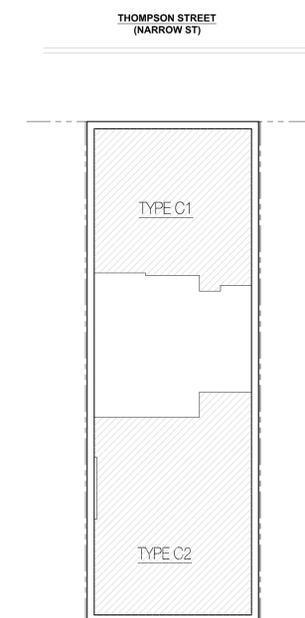
APARTMENT TYPE C2
AREA: 1,135 SQ. FT.

SCALE: 1/4" = 1'-0"



APARTMENT TYPE C1
AREA: 836 SQ. FT.

SCALE: 1/4" = 1'-0"



3-10 FLOOR
KEY-PLANS

NOT TO SCALE



WALL TYPE LEGEND:
NON RATED

- 1. FLOORING AT INTERIOR CONCRETE WALL - (1) LAYER 5/8" TYPE "X" GYPSUM BOARD OVER 1 1/2" METAL FURRING @ 16" O.C.
- 2. TYPICAL PARTITION - (1) LAYER 5/8" TYPE "X" GYPSUM BOARD ON EACH SIDE OF 2 1/2" METAL STUDS @ 16" O.C.
- 3. BATHROOM CHASE WALL PARTITION - (1) LAYER 5/8" TYPE "X" WATER RESISTANT GYPSUM BOARD ONE SIDE OF 3 1/2" METAL STUDS @ 16" O.C. SEE INTERIOR DESIGN DRAWINGS FOR WALL THICKNESSES.
- 4. PARTITION - (1) LAYER OF 5/8" TYPE "X" GYPSUM BOARD, ON EACH SIDE OF 3 1/2" METAL STUDS @ 16" O.C. (@ APARTMENT ELECTRICAL PANEL/NETWORK INTERFACE DEVICE PANEL)
- 5. FLOORING AT INTERIOR CMU WALL - (1) LAYER 5/8" TYPE "X" GYPSUM BOARD OVER 3 1/2" METAL STUDS @ 16" O.C. WITH 3/2" (R-15) BATT INSULATION FACE
- 6. FLOORING AT EXTERIOR CMU WALL - (1) LAYER 5/8" TYPE "X" GYPSUM BOARD OVER 1 1/2" GALV. METAL Z FURRING @ 16" O.C.
- 7. FLOORING AT INTERIOR CMU WALL - (1) LAYER 5/8" TYPE "X" GYPSUM BOARD OVER 1 1/2" GALV. METAL Z FURRING @ 16" O.C.
- 8. FLOORING AT EXTERIOR MASONRY WALL - (1) LAYER 5/8" TYPE "X" GYPSUM BOARD OVER 1 1/2" GALV. METAL FURRING @ 16" O.C.

1 HOUR RATED

- 1. TENANT SEPARATION PARTITION - (1) LAYER OF 5/8" TYPE "X" GYPSUM BOARD ON (1) SIDE, (2) LAYERS OF 5/8" TYPE "X" GYPSUM BOARD ON OTHER SIDE OF 3 1/2" METAL STUDS @ 16" O.C. WITH 3/2" SOUND ATTENUATION INSULATION. EXTEND STUDS & GYPSUM BOARD UP TO UNDERSIDE OF SLAB & SEAL TIGHT TO UNDERSIDE OF SLAB AND/OR ROOF DECK W/ CONT. FIRESTOP SEALANT & PRESAFING INSULATION (GA FILE #WP-1052) (STC 50-54)
- 2. EXTERIOR BEARING PARTITION - (1) LAYER 5/8" TYPE "X" GYPSUM BOARD, INSIDE 5/8" EXP EXTERIOR GYPSUM BOARD SHEATHING (OUTSIDE) OVER 6" METAL STUDS @ 16" O.C. WITH 5/2" BATT INSULATION W/VAPOR BARRIER (R-19.3) (ULU#119) STUD SIZES & SEPARATIONS ARE MINIMUM REQUIRED BY THE UL DESIGN.
- 3. TENANT SEPARATION CHASE WALL - (2) ROWS OF (1) LAYER 5/8" TYPE "X" GYPSUM BOARD ON ONE SIDE OF 2 1/2" METAL STUDS @ 16" O.C. EXTEND GYPSUM BOARD & STUDS UP TO UNDERSIDE OF SLAB OR ROOF SLAB, SEAL TIGHT TO SLAB WITH CONT. FIRESTOP SEALANT, SEAL ALL PENETRATIONS THRU CHASE WALL WITH PRESAFING INSULATION AND CONT. FIRESTOP SEALANT AS REQ. PROVIDE HORIZONTAL 2 1/2" MTL. STUD BRACING @ 48" O.C. MAX. (ULU#442) PROVIDE INSULATION AS REQUIRED TO ACHIEVE A MIN. STC RATING OF 50)
- 4. INTERIOR PARTITION - (2) LAYERS 5/8" TYPE "X" GYPSUM BOARD ON EACH SIDE 3 1/2" METAL STUDS @ 16" O.C. WITH 3/2" SOUND ATTENUATION INSULATION. EXTEND GYPSUM BOARD & STUDS UP TO UNDERSIDE OF FLOOR DECK OR ROOF DECK, SEAL TIGHT TO DECK W/ CONT. FIRESTOP SEALANT & PRESAFING. (GA FILE #WP-1522 STC 55-65).

- 1. CMU WALL - CMU WITH CONT. GALVANIZED HORIZONTAL TRUSS TYPE REINFORCING AT ALTERNATE BLOCK COURSES, SEAL TOP OF CONCRETE/METAL BLOCK WALL TIGHT TO UNDERSIDE OF CONCRETE DECK OR DECK ABOVE WITH CONT. FIRESTOP SEALANT AND PRESAFING INSULATION WHERE GAP EXIST. BETWEEN TOP OF WALL AND BOTTOM OF DECK (UL #U808)
- 2. SHAFT WALL - (2) LAYERS OF 5/8" TYPE "X" GYPSUM BOARD ON ONE SIDE OF 2 1/2" METAL C.H. STUDS @ 24" O.C. WITH (1) LAYER OF 1" TYPE "X" GYPSUM LINER PANEL ON SHAFT SIDE. W/ 1" MINERAL FIBER INSULATION IN CAVITY. SEAL TOP OF WALL TIGHT TO UNDERSIDE OF CONCRETE DECK W/ CONT. FIRESTOP SEALANT. (GA FILE #7095) (STC-45-49)

- 1. PLUMBING CHASE WALL - (2) ROWS OF (2) LAYERS 5/8" TYPE "X" WATER RESISTANT GYPSUM BOARD ON ONE SIDE OF 2 1/2" METAL STUDS @ 16" O.C. EXTEND GYPSUM BOARD & STUD UP TO UNDERSIDE OF CONCRETE SLAB, SEAL TIGHT TO SLAB WITH CONT. FIRESTOP SEALANT, SEAL ALL PENETRATIONS THRU CHASE WALL WITH PRESAFING INSULATION AND CONTINUOUS FIRESTOP SEALANT AS REQUIRED PROVIDE HORIZONTAL 2 1/2" MTL. STUD BRACING @ 48" O.C. MAX (UL #442) (PROVIDED INSULATION AS REQUIRED TO ACHIEVE A MIN. STC RATING OF 60)
- 2. EXTERIOR CONCRETE PARTITION - (2) LAYERS 5/8" TYPE "X" GYPSUM BOARD (INSIDE) 5/8" EXP. EXTERIOR GYPSUM BOARD SHEATHING (OUTSIDE) OVER METAL STUDS (SEE MTL. STUD NOTE FOR SIZING) @ 16" O.C. WITH 5 1/2" BATT INSULATION W/VAPOR BARRIER (R-19.3) (UL #U418) STUD SIZES & SEPARATIONS ARE MINIMUM REQUIRED BY THE UL DESIGN.

3 HOUR RATED

- 1. (1) LAYER 5/8" TYPE "X" GYPSUM BOARD OVER 5/8" METAL HAT CHANNELS @ 24" O.C. OVER 2 HR RATED CONCRETE BLOCK WALL WITH CONT. GALVANIZED HORIZONTAL TRUSS TYPE REINFORCING AT ALTERNATE COURSES, SEAL TOP OF CONCRETE BLOCK WALL TIGHT TO UNDERSIDE OF SLAB ABOVE WITH CONT. FIRESTOP SEALANT AND PRESAFING INSULATION WHERE A GAP EXISTS BETWEEN TOP OF WALL AND BOTTOM OF CONCRETE DECK. (UL #U914) PROVIDE STC RATINGS OF 50-54 AT COMPACTOR CHUTE ENCLOSURE ADJACENT TO DWELLING UNITS)

GENERAL NOTES

1. ALL ENLARGED PLAN DIMENSIONS ARE TAKEN FINISH TO FINISH (U.O.N.).
2. ALL FINISHES AS PER INTERIOR DESIGN DVGS & FINISH SCHEDULE.

FIRE PROTECTION:
ALL EXPOSED STEEL COLUMNS AND BEAMS SHOULD BE PROTECTED WITH 2 HR. FIRE PROOF INTUMESCENT PAINT WHERE SPRAY ON FIRE PROOFING IS NOT FEASIBLE

LEGEND:

- CONCRETE FOUNDATION WALL
- CONCRETE BLOCK WALL - 2 HR FIRE RATED (U.O.N.)
- GYPSUM BOARD PARTITION - SEE PLAN FOR SIZE.
- MASONRY VENEER
- REMOVABLE KITCHEN BASE CABINET - 2'-6" WIDE x 2'-0" DEEP
- HANDICAP ADAPTABLE APARTMENT UNIT
- HANDICAP ACCESSIBLE UNITS FOR MOBILITY IMPAIRED
- HANDICAP ACCESSIBLE FOR HEARING/VISUAL IMPAIRED
- PARTITION - SEE WALL TYPE LEGEND
- 5'-0" DIAMETER CLEAR HANDICAP FLOOR TURNING SPACE.
- 1" FLOOR TURNING SPACE
- 30" x 48" CLEAR FLOOR SPACE

- FIRE RATED SHAFT WALL
- WINDOW - SEE WINDOW SCHEDULE ON DWG.
- DOOR & FRAME - SEE DOOR SCHEDULE
- DRAWING A-600
- HARDWIRED CARBON MONOXIDE DETECTOR (BC 907) AND MORE THAN 15FT AWAY FROM BEDROOM DOORS @ CORRIDOR SIDE
- EXIT LIGHT AND SIGN - WALL MOUNTED
- EXIT LIGHT AND SIGN - CEILING MOUNTED
- ELECTRICAL PANEL UNIT
- NETWORK INTERFACE DEVICE PANEL
- SUSPENDED GYPSUM BOARD

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