1 SP1 **SITE PLAN**
1/16" = 1'-0"

DEVELOPMENT INFORMATION					# OF UNITS
ZONING R4UD (478) - R4UD (479)					
SITE AREA SQ.M	832	8955.6	SQ.FT		31
% L.O.S SQ.M	317	3415	SQ.FT	36%	

AREAS ABOVE GRADE	SQ.FT
TOTAL GROSS BUILDING AREA	22117
TOTAL GROSS FLOOR AREA OF APARTMENTS	17410
BUILDING EFFICIENCY ABOVE GRADE	79%

AREAS BELOW GRADE	SQ.FT
TOTAL GROSS BUILDING AREA	5125
TOTAL GROSS FLOOR AREA OF APARTMENTS	1019
BUILDING EFFICIENCY BELOW GRADE	20%

AREAS ABOVE GRADE (INCLUDING BASEMENT UNITS)	SQ.FT
TOTAL GROSS BUILDING AREA	23136
TOTAL GROSS FLOOR AREA OF APARTMENTS	18429
BUILDING EFFICIENCY	80%

PARKING AREA	UNITS
UNDERGROUND PARKING	8

UNIT	AREA SQ.FT	CONFIGURATION	# OF UNITS
TYPE A	858	2BR	1
TYPE B	707	2BR	2
TYPE B2	498	1BR	1
TYPE B1 (BF)	707	2BR	2
TYPE C	437	1BR	5
TYPE D1 (BF)	717	1BR	1
TYPE D	550	1BR*	3
TYPE E	691	2BR	1
TYPE F	820	2BR	1
TYPE G	639	1BR	1
TYPE G1 (BF)	711	1BR	2
TYPE H	403	BACHELOR*	2
TYPE H1 (BF)	417	BACHELOR	1
TYPE I	712	1BR	1
TYPE J	851	2BR	1
TYPE K	457	BACHELOR	1
TYPE L	442	BACHELOR	1
TYPE M	992	2BR	1
TYPE N	495	1BR	1
TYPE O	521	1BR	1
TYPE P	485	1BR	1

UNIT	# OF UNITS	REQUIRED BF (15% OF THE TOTAL # OF UNITS)
2BR	9	1
1BR	17	3
BACHELOR	5	1

* THE SIZE OF THE UNIT MAY VARY BETWEEN FLOORS DUE TO FAÇADE MASING EXTRUSION. FOR THE PURPOSE OF THIS CHART WE HAVE CONSIDERED THE SMALLEST UNIT.

AMENITY AREA	OUTDOOR (SQ.FT)	INDOOR (SQ.FT)
COMUNAL	2211	220
PRIVATE	354	-
AMENITY AREA	SQ.FT	SQ.M
TOTAL	2785	259
REQUIRED	2003	186

LEGEND:

DRAIN

DRAIN BELOW

OUTLINE OF FIVE STOREYS ABOVE

APPROXIMATE LOCATION OF CLOSEST FIRE HYDRANT.

FH

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PROJECT NAME
283 + 285 MCLEOD ST
OTTAWA, ON

OTTAWA, ON

PROJECT NORTH N

DRAWING TITLE
SITE PLAN

SCALE
AS NOTED

DRAWN BY
DAVID MURCIA

DATE
1/10/23

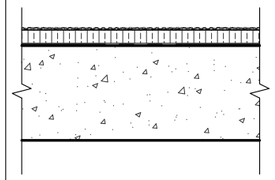
PROJECT NO.
01917

DRAWING NO.
SP1

BUILDING ASSEMBLIES

EW# EXTERIOR WALL ASSEMBLIES

EW1

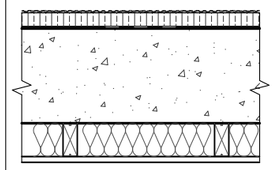


TYPICAL FOUNDATION WALL

- 6MM FINEX FIBRE CEMENT PANEL TO 6" BELOW GRADE (INSTALL AS PER MANUFACTURER INSTRUCTIONS)
- DRAINAGE LAYER: SOPRADRAIN 10-6
- 63.5 MM (R 7.5 MIN) SOPRA XPS 30 RIGID INSULATION (OR EQUAL)
- WATERPROOFING MEMBRANE COLPHNENE 3000 BY SOPREMA (OR EQUAL)
- 254 MM CONCRETE FOUNDATION WALL, PAINTED INTERIOR SIDE.

[REFER TO STRUCTURAL DRAWINGS FOR CONCRETE & REINFORCING SPECIFICATIONS]**

EW1b

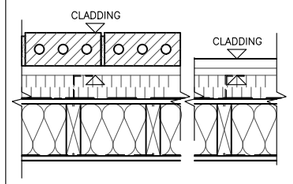


TYPICAL FOUNDATION WALL @ UNITS

- 6MM FINEX FIBRE CEMENT PANEL TO 6" BELOW GRADE (INSTALL AS PER MANUFACTURER INSTRUCTIONS)
- DRAINAGE LAYER: SOPRADRAIN 10-6
- 63.5 MM (R 7.5 MIN) SOPRA XPS 30 RIGID INSULATION (OR EQUAL)
- WATERPROOFING MEMBRANE COLPHNENE 3000 BY SOPREMA (OR EQUAL)
- 254 MM CONCRETE FOUNDATION WALL, PAINTED INTERIOR SIDE.
- 38mmX89mm WOOD STUDS @ 400mm o/c
- R10 FIBER BATT INSULATION.
- 13MM GYPSUM BOARD.

[REFER TO STRUCTURAL DRAWINGS FOR CONCRETE & REINFORCING SPECIFICATIONS]**

EW2



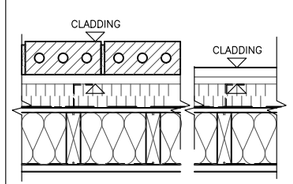
TYPICAL EXTERIOR WALL
FRR: N/A

CLADDING
- MASONRY VENEER W/ GALVANIZED STEEL WALL TIES AND 25mm AIR SPACE
OR
- PRE-FINISHED 26 GAUGE METAL SIDING C/W 15.8mm (5/8") HAT CHANNEL STRAPPING @ 400mm O.C.

- CONTINUOUS R10 - 64MM (2 1/2") MINERAL WOOL INSULATION (ROCKWOOL COMFORTBOARD 80)
- 18 GAUGE 64mm DEEP 'Z' GIRTS @ 600mm O.C.
- VAPOUR PERMEABLE AIR BARRIER SOPRASEAL STICK VP OR EQ. C/W SELF-ADHERED MEMBRANE FLASHING AT BASE & AT ALL WALL OPENINGS
- 13mm EXTERIOR GRADE SPRUCE PLYWOOD SHEATHING
- 38mmX140mm WOOD STUDS @ 400mm O.C.
- R-20 F.G. BATT INSULATION
- 6 MIL POLY. VAPOUR BARRIER
- 13mm GYPSUM BOARD

NOTE: INSTALL SOPRASEAL STICK VP OR EQ. AROUND ALL WINDOW/DOOR OPENINGS AND ALL WALL PENETRATIONS. AIR BARRIER TO BE INSTALLED AS PER MANUFACTURER'S INSTRUCTIONS

EW3b



TYPICAL 1 HR EXTERIOR WALL
1 HR. - OBC SB2
- 16mm TYPE 'X' GYP. = 40 MIN. (SB2 TABLE 2.3.4.A.)
+ WOOD STUD SPACED ≤ 406mm = 20 MIN. (SB2 TABLE 2.3.4.E.)

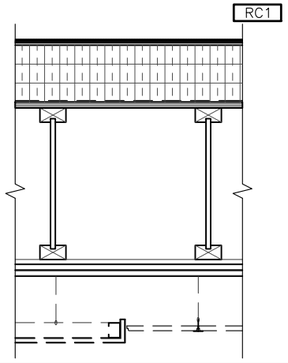
CLADDING
- MASONRY VENEER W/ GALVANIZED STEEL WALL TIES AND 25mm AIR SPACE
OR
- PRE-FINISHED 26 GAUGE METAL SIDING C/W 15.8mm (5/8") HAT CHANNEL STRAPPING @ 400mm O.C.

- CONTINUOUS R10 - 64MM (2 1/2") MINERAL WOOL INSULATION (ROCKWOOL COMFORTBOARD 80)
- 18 GAUGE 64mm DEEP 'Z' GIRTS @ 600mm O.C.
- VAPOUR PERMEABLE AIR BARRIER SOPRASEAL STICK VP OR EQ. C/W SELF-ADHERED MEMBRANE FLASHING AT BASE & AT ALL WALL OPENINGS
- 16mm DENS GLASS GOLD FIRECODE SHEATHING
- 38mmX140mm STEEL STUDS @ 400mm O.C. (SEE STRUCTURAL FOR METAL STUD SPECS)
- R-20 F.G. BATT INSULATION
- 6 MIL POLY. VAPOUR BARRIER
- 16mm (5/8") TYPE 'X' GYPSUM BOARD

NOTE: INSTALL SOPRASEAL STICK VP OR EQ. AROUND ALL WINDOW/DOOR OPENINGS AND ALL WALL PENETRATIONS. AIR BARRIER TO BE INSTALLED AS PER MANUFACTURER'S INSTRUCTIONS

RC# ROOF / CEILING ASSEMBLIES

RC1

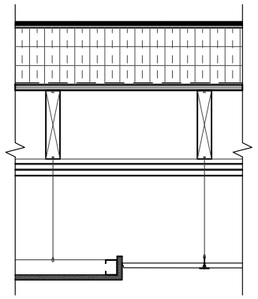


TYPICAL ROOF/CEILING ASSEMBLY
STC: N/A
FRR: 1.0 HR - OBC SB2 2.3.12

- 2-PLY SBS MODIFIED BITUMINOUS ROOFING MEMBRANE (TORCH DOWN) CONTINUOUS OVER PARAPET AND DOWN FACE OF SHEATHING MIN 100mm [COLOUR: LIGHT GREY]
- PROTECTION BOARD
- MIN R35 RIGID POLYISOCYANURATE SLOPED TO ROOF DRAIN.
- VAPOUR RETARDER
- 16mm (5/8") T&G EXTERIOR GRADE SPRUCE PLYWOOD
- 400mm DEEP PRE-ENGINEERED FLOOR JOISTS (TJI JOISTS FIRE CLASSESB-H, UNLESS OTHERWISE NOTED) OR LVL JOISTS.
- RESILIENT CHANNELS @ 610mm O.C. [PROVIDE 19mm DEEP HAT CHANNELS IN LIEU OF RESILIENT CHANNELS WHERE DEEPER PROFILE IS REQUIRED TO ACCOMMODATE STEEL BEAM DEPTH]
- 2 LAYERS 16mm (5/8") GYPSUM PERPENDICULAR TO CHANNELS. OFFSET JOINTS ON EACH LAYER. MUD AND TAPE EACH LAYER. CEILING TO BE PAINTED (NO STIPPLED CEILINGS)
-SUSPENDED CEILING OR BULKHEAD, SEE RCP FOR TYPE/LOCATION/HEIGHT.

[SEE STRUCTURAL DRAWINGS FOR JOIST TYPE/SPACING/DEPTH]**

RC2

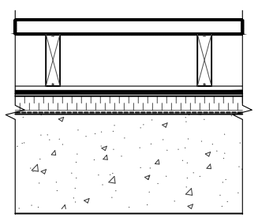


ROOF/CEILING ASSEMBLY [AT CORRIDOR]
STC: N/A
FRR: 1.0 HR - OBC SB2 2.3.12

- 2-PLY SBS MODIFIED BITUMINOUS ROOFING MEMBRANE (TORCH DOWN) CONTINUOUS OVER PARAPET AND DOWN FACE OF SHEATHING MIN 100mm [COLOUR: LIGHT GREY]
- PROTECTION BOARD
- MIN R35 RIGID POLYISOCYANURATE SLOPED TO ROOF DRAIN.
- VAPOUR RETARDER
- 16mm (5/8") T&G EXTERIOR GRADE SPRUCE PLYWOOD
- 38mmX184mm WOOD FLOOR JOISTS
- RESILIENT CHANNELS @ 610mm O.C. [PROVIDE 19mm DEEP HAT CHANNELS IN LIEU OF RESILIENT CHANNELS WHERE DEEPER PROFILE IS REQUIRED ACCOMMODATE STEEL BEAM DEPTH]
- 2 LAYERS 16mm (5/8") GYPSUM PERPENDICULAR TO CHANNELS. OFFSET JOINTS ON EACH LAYER. MUD AND TAPE EACH LAYER.
-SUSPENDED CEILING, SEE RCP FOR TYPE/LOCATION/HEIGHT.

[SEE STRUCTURAL DRAWINGS FOR JOIST SPACING]**

RC3

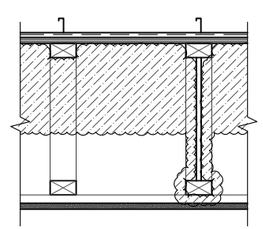


ROOF / CEILING ASSEMBLY
[AT PARKING GARAGE]

- 29mm X 152mm CEDAR DECKING
- 38mmX140mm PT PURLINGS @ 400mm O.C
- SBS MODIFIED BITUMINOUS ROOFING MEMBRANE (TORCH DOWN) CONTINUOUS OVER PARAPET AND DOWN O/S FACE OF PARAPET MIN 2" [COLOUR: LIGHT GREY]
- PROTECTION BOARD
- 63.5mm CONTINUOUS EPS EXPANDED POLYISOCYANERATE RIGID INSULATION R7.5 MIN
- SPRAY APPLIED BITUMINOUS DAMP PROOFING
- CONCRETE STRUCTURAL SLAB SLOPED TO DRAIN

[SEE STRUCTURAL DRAWINGS FOR CONCRETE & REINFORCEMENT SPECIFICATIONS]**

RC2a



ROOF/CEILING ASSEMBLY
REQUIRED FRR: N/A
PROVIDED FRR: N/A
R VALUE: R60

- 26 GUAGE, 20" HERITAGE PANEL BY IDEAL ROOFING AS PER MANUFACTURERS SPECIFICATIONS.
- HIGH TEMPERATURE ICE AND WATER SHIELD.
- 16mm EXTERIOR GRADE SPRUCE PLYWOOD.
- 406mm PRE-ENGINEERED WOOD ROOF JOISTS TRIFORCE, OR TJI OR EQ. @ 406mm O.C. SLOPED 1.5:12.
- R60 CLOSED CELL SPRAY FOAM INSULATION.
- 19mmX64mm WOOD STRAPPING AT 406mm O.C.
- 1 LAYER 13mm GYPSUM BOARD.

NOTE: WHERE TJIs ARE USED IN LIEU OF OPEN WEB JOISTS, IN ADDITION TO THE MIN R60 CLOSED CELL SPRAY FOAM INSULATION, PROVIDE MIN 25mm COVERAGE AROUND ALL EXPOSED SURFACE AREA OF TJI JOISTS.

1	10/28/22	ISSUED FOR STRUCTURAL REVIEW
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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OTTAWA, ON

OTTAWA, ON

PROJECT NORTH
N

DRAWING TITLE
BUILDING ASSEMBLIES

SCALE
AS NOTED

DRAWN BY
DAVID MURCIA

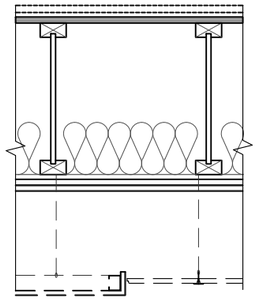
DATE
1/9/23

PROJECT NO.
01917

DRAWING NO.
A0

FC# FLOOR / CEILING ASSEMBLIES

FC1

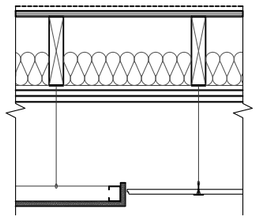


FLOOR/CEILING ASSEMBLY
STC: 57 – OBC SB-3 F11d
FRR: 1.0 HR – INTERTEK DES NO. WNR/FCA 60-03

– FLOOR FINISH – SEE FINISH SCHEDULE
– ACOUSTIC UNDERLAYMENT (WITHIN UNITS ONLY)
– 16mm (5/8") T&G PLYWOOD SUBFLOOR, GLUED AND SCREWED
– PRE-ENGINEERED FLOOR JOISTS (TJI JOISTS FIRE CLASSES B-H, UNLESS OTHERWISE NOTED) OR LVL JOISTS.
– 89mm (3½") F.G. INSULATION
– RESILIENT CHANNELS @ 610mm O.C. MAX [PROVIDE 19mm DEEP HAT CHANNELS IN LIEU OF RESILIENT CHANNELS WHERE DEEPER PROFILE IS REQUIRED TO ACCOMMODATE STEEL BEAM DEPTH]
– 2 LAYERS 16mm (5/8") TYPE 'X' GYPSUM BOARD PERPENDICULAR TO RESILIENT CHANNELS
–SUSPENDED CEILING OR BULKHEAD, SEE RCP FOR TYPE/LOCATION/HEIGHT.

[SEE STRUCTURAL DRAWINGS FOR JOIST TYPE/SPACING/DEPTH]**

FC2

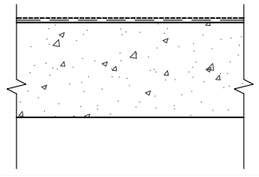


FLOOR/CEILING ASSEMBLY (TYP CORRIDOR)
STC: N/A
FRR: 1.0 HR

– FLOOR FINISH – SEE FINISH SCHEDULE
– 16mm (5/8") T&G PLYWOOD SUBFLOOR, GLUED AND SCREWED
– 38mmX184mm WOOD FLOOR JOISTS
– 89mm (3½") F.G. BATT INSULATION
– RESILIENT CHANNELS @ 610mm O.C. MAX [PROVIDE 19mm DEEP HAT CHANNELS IN LIEU OF RESILIENT CHANNELS WHERE DEEPER PROFILE IS REQUIRED TO ACCOMMODATE STEEL BEAM DEPTH]
– 2 LAYERS 16mm (5/8") TYPE 'X' GYPSUM BOARD PERPENDICULAR TO RESILIENT CHANNELS
–SUSPENDED CEILING, SEE RCP FOR TYPE/LOCATION/HEIGHT.

[SEE STRUCTURAL DRAWINGS FOR JOIST SPACING]**

FC3

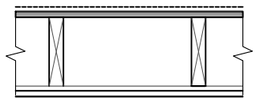


FLOOR/CEILING ASSEMBLY [AT PARKING GARAGE]
STC: 65+ (ACOUSTICAL ENGINEER REPORT)

– FLOOR FINISH – SEE FINISH SCHEDULE
– VAPOUR BARRIER
– 300mm STRUCTURAL CONCRETE SLAB

[SEE STRUCTURAL DRAWINGS FOR CONCRETE & REINFORCING SPECIFICATIONS]**

FC4



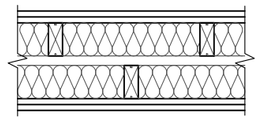
FLOOR/CEILING ASSEMBLY (EXIT STAIR LANDING)
STC: N/A
FRR: N/A

– FLOOR FINISH – SEE FINISH SCHEDULE
– 16mm (5/8") T&G PLYWOOD SUBFLOOR, GLUED AND SCREWED
– 38mmX184mm WOOD FLOOR JOISTS
– RESILIENT CHANNELS @ 610mm O.C. MAX
– 1 LAYER 13mm GYPSUM BOARD

[SEE STRUCTURAL DRAWINGS FOR JOIST SPACING]**

IW# INTERIOR WALL ASSEMBLIES

IW1

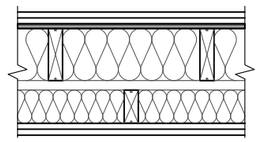


TYPICAL PARTY WALL [BETWEEN DWELLING UNITS]
STC: 66 – OBC SB-3 W15a
FRR: LB 2.0H – UL DES U378

– 2 ROWS 38mmX89mm WOOD STUDS @ 400mm O.C ON SEPARATE 38mmX89mm PLATES SET 25mm APART (STAGGER STUDS)
– 89mm (3½") F.G. BATT INSULATION EACH SIDE
– 2 LAYERS OF 16mm (5/8") TYPE 'X' GYPSUM BOARD ON EACH SIDE

NOTES: – ELECTRICAL BOXES NOT TO BE INSTALLED IN BACK TO BACK STUD SPACES. ELECTRICAL BOXES TO BE OFFSET MIN. 600mm
– INSTALL ACOUSTICAL CAULKING IN ACCORDANCE WITH DETAILS AND SPECS

IW2

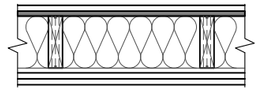


PARTY WALL [SHEAR WALL LOCATIONS]
STC: 66 – OBC SB-3 W15a
FRR: LB 2.0H – UL DES U378

– 1 ROW 38mmX140mm WOOD STUDS AND 1 ROW 38mmX89mm WOOD STUDS @ 400mm O.C ON SEPARATE PLATES SET 25mm APART (STAGGER STUDS)
– 89mm (3½") F.G. BATT INSULATION ON EACH SIDE
– 1 LAYER 13mm (1/2") SPRUCE PLYWOOD SHEATHING ON 38mmX140mm WALL. SEE STRUCTURAL DRAWINGS FOR SHEAR WALL REQUIREMENTS
– 2 LAYERS OF 16mm (5/8") TYPE 'X' GYPSUM BOARD ON EACH SIDE

NOTES: – ELECTRICAL BOXES NOT TO BE INSTALLED IN BACK TO BACK STUD SPACES. ELECTRICAL BOXES TO BE OFFSET MIN. 600mm
–INSTALL ACOUSTICAL CAULKING IN ACCORDANCE WITH DETAILS AND SPECS

IW3

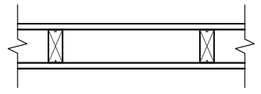


TYPICAL CORRIDOR WALL
STC: 55 (ACOUSTICAL ENGINEER REPORT)
FRR: 70+ MIN – OBC SB2
– DOUBLE 16mm TYPE 'X' GYP. = 50+ MIN. (SB2 TABLE 2.3.4.A.)
+ WOOD STUD SPACED ≤ 406mm = 20 MIN. (SB2 TABLE 2.3.4.E.)

– 1 LAYER OF 16mm (⅝") TYPE 'X' GYPSUM BOARD
– 1 LAYER OF 13mm (½") PLYWOOD
– 38mmX140mm WOOD STUDS @ 400mm O.C
[AT GROUND FLOOR, STUDS ARE TO BE 38mmX140 LSL STUDS @ 400mm o/c. REFER TO STRUCTURAL]
– 140mm (5½") F.G. BATT INSULATION
– RESILIENT CHANNEL @600mm o/c
– 2 LAYERS OF 16mm (⅝") TYPE 'X' GYPSUM BOARD

NOTE: –INSTALL ACOUSTICAL CAULKING IN ACCORDANCE WITH DETAILS AND SPECS

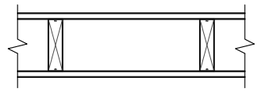
IW4



INTERIOR 2"X4" PARTITION WALL
STC: N/A
FRR: N/A

– 38mmX89mm WOOD STUDS @ 400mm o/c [TYPICAL UNLESS NOTED OTHERWISE]
– 1 LAYER OF 13mm (1/2") GYPSUM BOARD ON EACH SIDE
– PROVIDE CEMENT BOARD AROUND TUBS AND SHOWERS
– INSULATE WASHROOMS, LAUNDRY & MECHANICAL CHASES
– INSULATE ALL WALLS WITH STORM OR WASTE DRAIN PIPES
– AT WALLS IN DIRECT CONTACT WITH CONCRETE PROVIDE P.T. BOTTOM PLATES

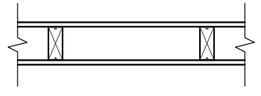
IW5a



INTERIOR 2"X6" PARTITION WALL
STC: N/A
FRR: 1.0 HR – UL DES U309

– 38mmX140mm WOOD STUDS @ 400mm o/c.
– 1 LAYER OF 16mm (5/8") TYPE "X" GYPSUM BOARD ON EACH SIDE
– PROVIDE CEMENT BOARD AROUND TUBS AND SHOWERS
– INSULATE WASHROOMS, LAUNDRY & MECHANICAL CHASES
– INSULATE ALL WALLS WITH STORM OR WASTE DRAIN PIPES
– AT WALLS IN DIRECT CONTACT WITH CONCRETE PROVIDE P.T. BOTTOM PLATES

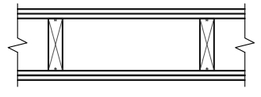
IW5b



INTERIOR 2"X4" PARTITION WALL
STC: N/A
FRR: 45 MIN. – UL DES U317

– 38mmX89mm WOOD STUDS @ 400mm o/c.
– 1 LAYER OF 13mm (1/2") TYPE "X" GYPSUM BOARD ON EACH SIDE
– PROVIDE CEMENT BOARD AROUND TUBS AND SHOWERS
– INSULATE WASHROOMS, LAUNDRY & MECHANICAL CHASES
– INSULATE ALL WALLS WITH STORM OR WASTE DRAIN PIPES
– AT WALLS IN DIRECT CONTACT WITH CONCRETE PROVIDE P.T. BOTTOM PLATES

IW5c



INTERIOR 2"X6" PARTITION WALL
STC: N/A
FRR: OBC SB2 100 MIN. (MIN. REQ.= 1.5 HR)
– 2 LAYERS 13mm TYPE 'X' GYP. = 80 MIN. ON NON-LOADBEARING WALL, PER OBC SB2 (TABLE 2.3.4.A.)
+ WOOD STUD SPACED ≤ 406mm = 20 MIN. (SB2 TABLE 2.3.4.E.)

– 38mmX140mm WOOD STUDS @ 400mm o/c.
– 2 LAYERS OF 16mm (⅝") TYPE "X" GYPSUM BOARD ON EACH SIDE.

1	10/28/22	ISSUED FOR STRUCTURAL REVIEW
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BUILDING ASSEMBLIES

SCALE
AS NOTED

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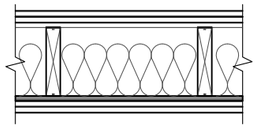
IW# INTERIOR WALL ASSEMBLIES

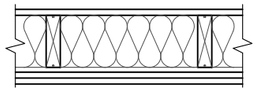
IW6



ELEVATOR HOISTWAY WALL
STC: 61 (ACOUSTICAL ENGINEER REPORT)
FRR: LB 2.0 HR – UL DES U301

– 2 LAYERS OF 16mm (5/8") TYPE 'X' GYPSUM BOARD ON EACH SIDE
– RESILIENT CHANNELS @ 600mm O.C.
– 38mmX184mm WOOD STUDS @ 400mm O.C
– 140mm (5½") F.G. BATT INSULATION
– 1 LAYER OF 13mm (1/2") SPRUCE PLYWOOD ON INSIDE OF STUD WALL C/W 2½" SPIRAL NAILS @ 100mm C/C @PANEL EDGES AND 300mm C/C AT INTERMEDIATE SUPPORTS
FRS:

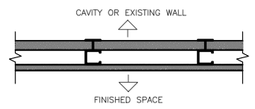
IW7



STAIRWELL WALL
STC: N/A
FRR: 70+ MIN. – OBC SB2
– DOUBLE 16mm TYPE 'X' GYP. = 50+ MIN. (SB2 TABLE 2.3.4.A.)
+ WOOD STUD SPACED ≤ 406mm = 20 MIN. (SB2 TABLE 2.3.4.E.)

– 38mmX140mm WOOD STUDS @ 400mm O.C
– 140mm (5½") F.G. BATT INSULATION
– RESILIENT CHANNELS @ 600mm O.C
– 1 LAYER OF 16mm (5/8") TYPE 'X' GYPSUM BOARD ON EACH SIDE
FRS: – 1 EXTRA LAYER OF 16mm (5/8") TYPE 'X' GYPSUM BOARD ON UNIT SIDE

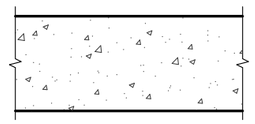
IW8



FIRE RATED INTERIOR SHAFT WALL –
STC: N/A
REQUIRED FRR – 1 HR FIRE SEPARATION
PROVIDED FRR – 1 HR ULC DES W452 SYS. A

– 25mm (1") TYPE 'X' GYPSUM LINER PANELS
– 64mm METAL C–H STUDS (25ga.) @ 600mm. O/C
– 16mm (5/8")TYPE 'X' GYPSUM WALL BOARD
STD:

IW9



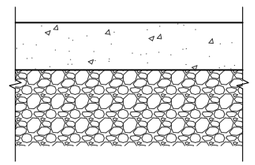
ELEVATOR CONCRETE WALL @ BASEMENT –

– 254mm THICK CONCRETE FOUNDATION WALL

[SEE STRUCTURAL DRAWINGS FOR MORE INFORMATION**]**
–
STD:

SG# SLAB ON GRADE ASSEMBLIES

SG1 SLAB ON GRADE



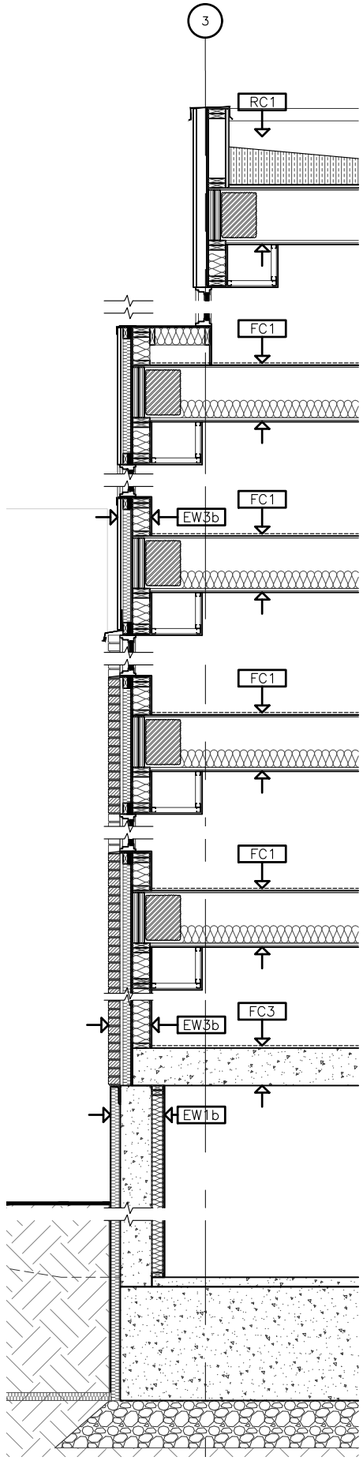
– 125MM (5") THICK CONCRETE SLAB C/W 152MM X 152MM MW18.7 X 18.7
– 200MM ENGINEERED FILL, REFER TO GEOTECHNICAL

[SEE STRUCTURAL DRAWINGS FOR CONCRETE & REINFORCING SPECIFICATIONS]**

GENERAL ASSEMBLY NOTES

1. ALL ASSEMBLIES REFERENCING A ULC DESIGN NUMBER ARE TO BE CONSTRUCTED AS PER SPECIFIED ULC DESIGN'S WRITTEN INSTRUCTIONS

2. ALL LOAD BEARING WALLS TO HAVE LSL TOP AND BOTTOM PLATES ON GROUND FLOOR AND SECOND FLOOR



1 / A0.2 WALL DETAIL
1/4" = 1'–0"

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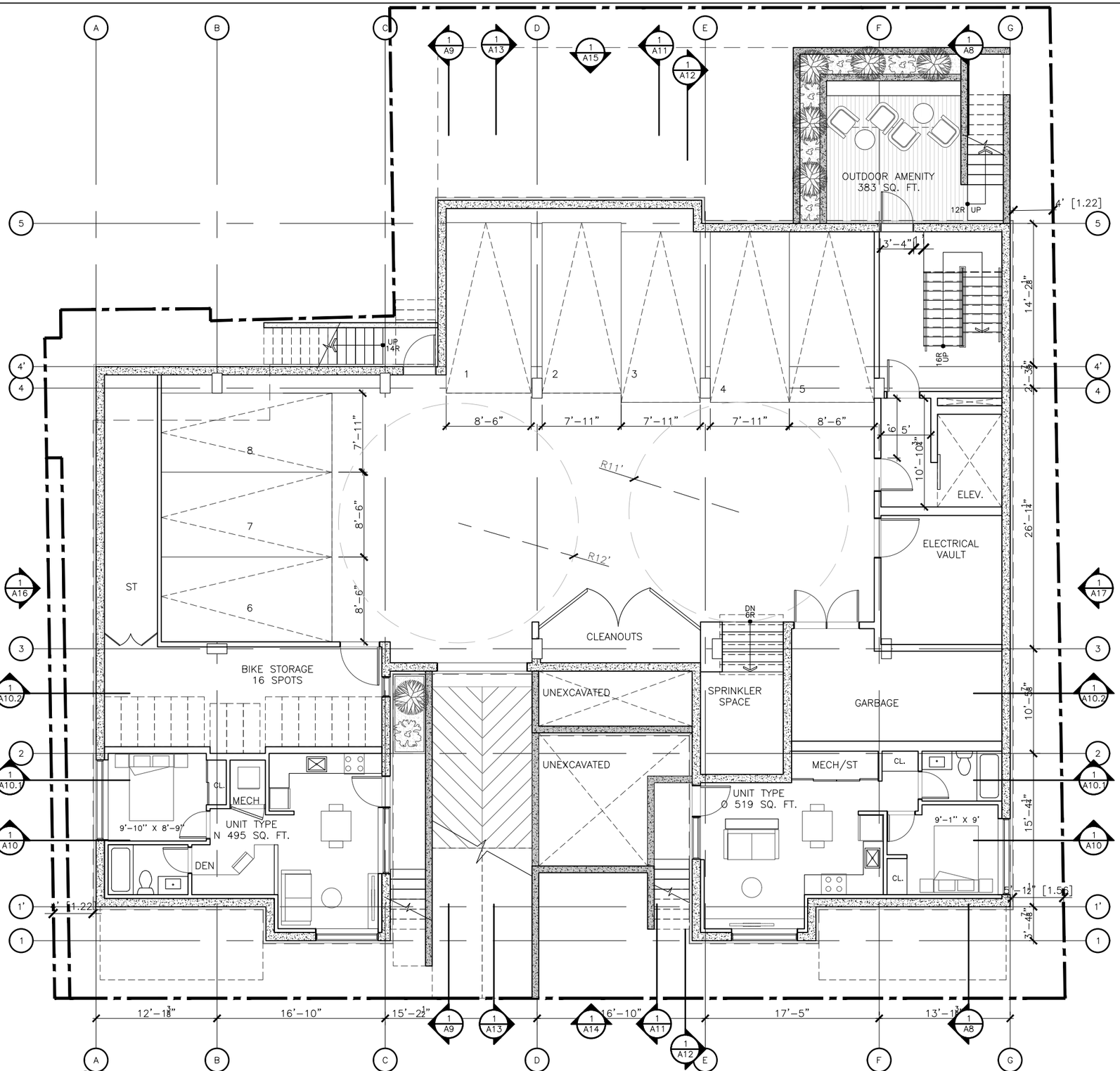

1 A1 BASEMENT FLOOR PLAN

3/32" = 1'-0"

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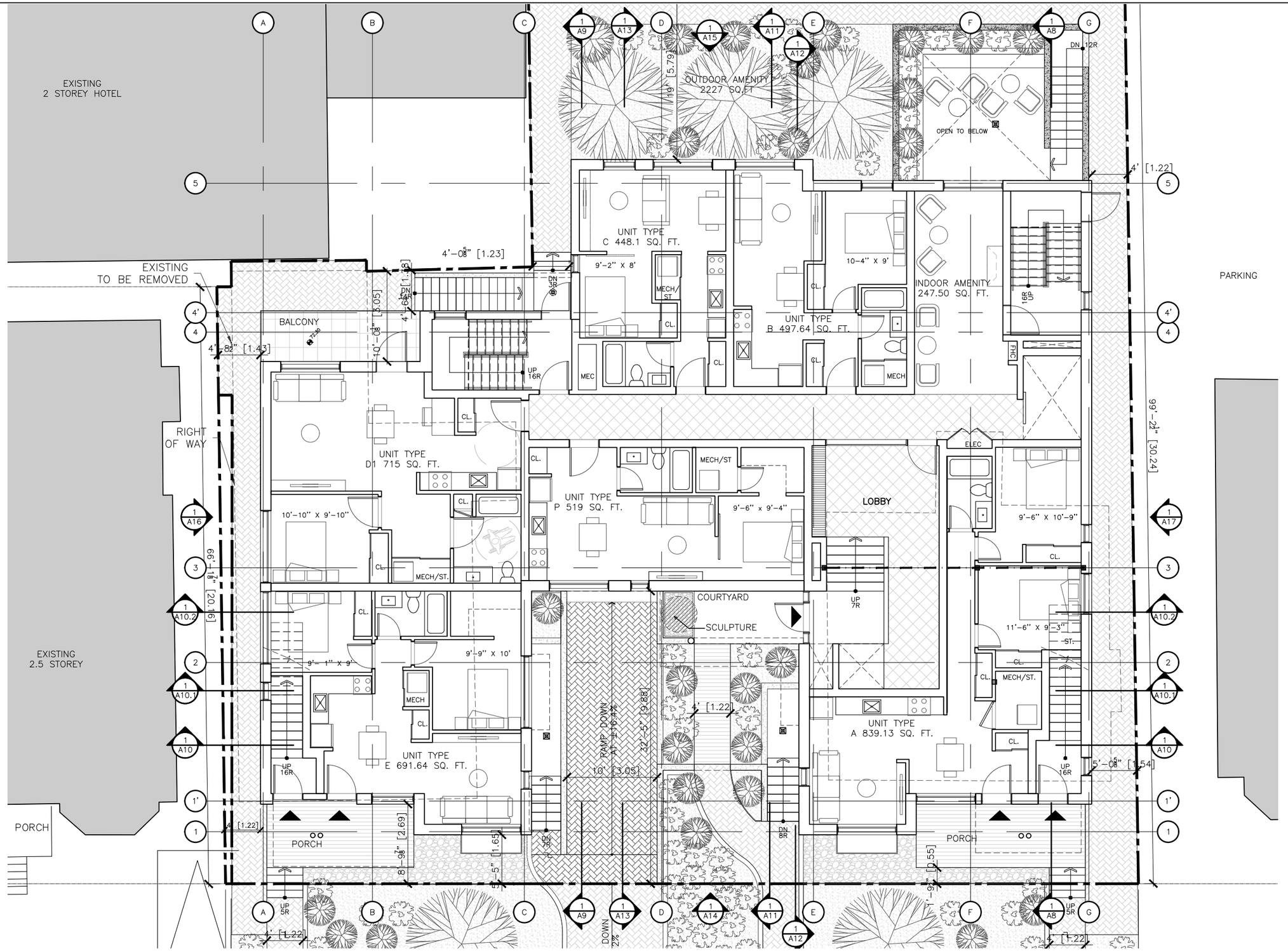

1/A2 GROUND FLOOR PLAN

3/32" = 1'-0"

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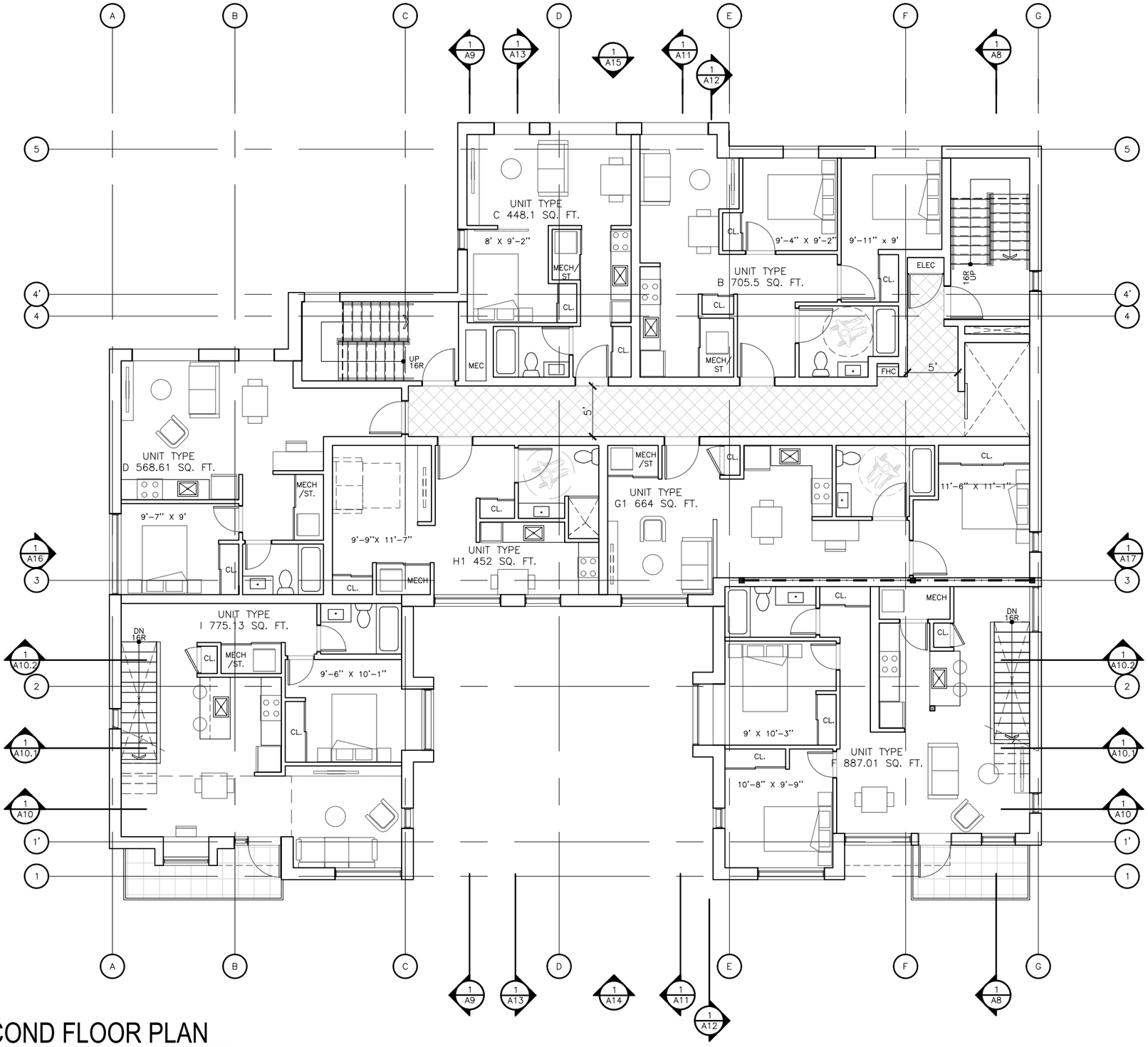
A2



1 A3 SECOND FLOOR PLAN

3/32" = 1'-0"

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SECOND FLOOR PLAN

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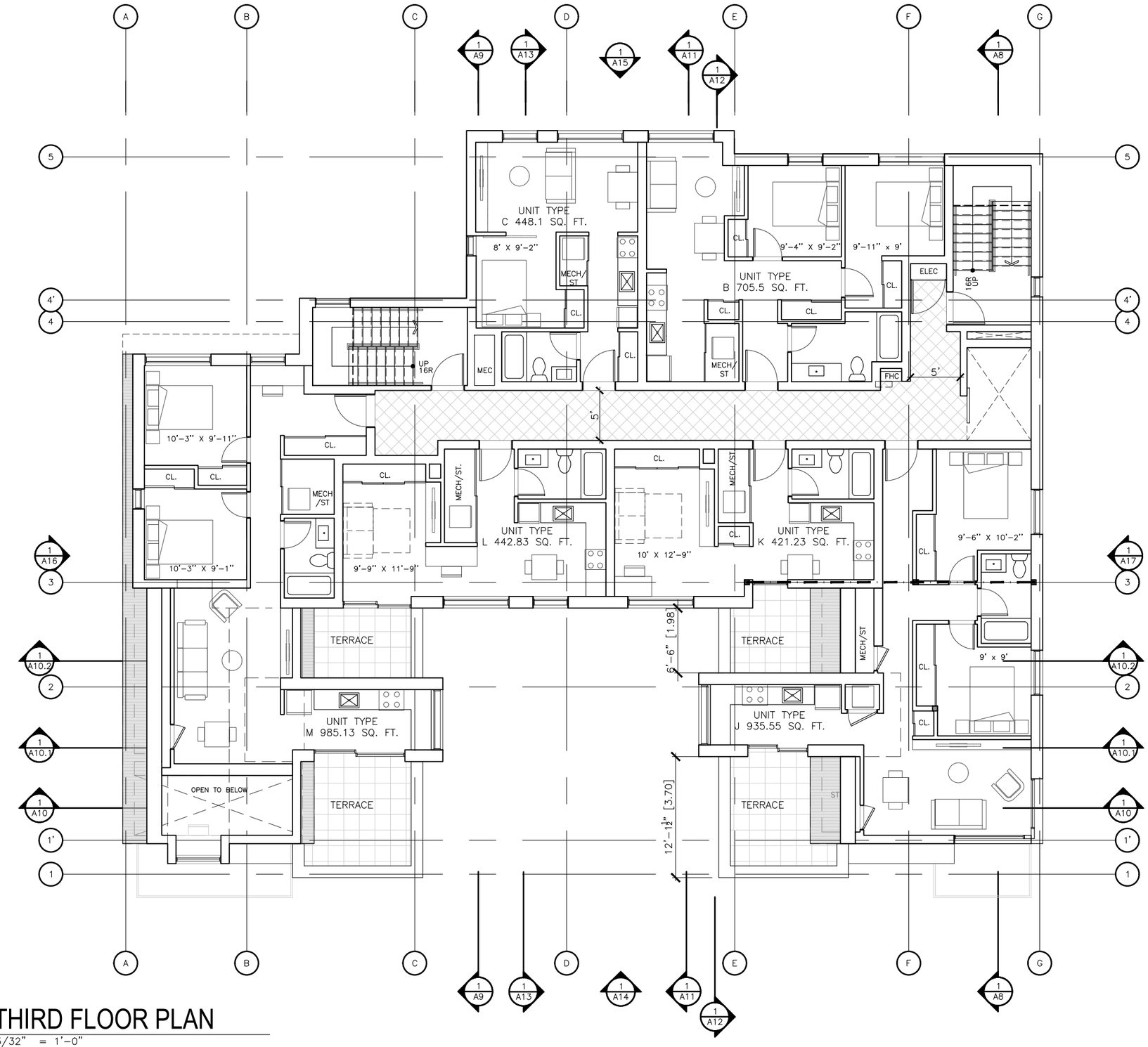

THIRD FLOOR PLAN

1/A4 — 3/32" = 1'-0"

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DRAWING TITLE THIRD FLOOR PLAN	
SCALE AS NOTED	**DRAWING NO.** A4
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DATE 1/9/23	
PROJECT NO. 01917	

1/A5 FOURTH FLOOR PLAN

3/32" = 1'-0"

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1 A6 FIFTH FLOOR PLAN

3/32" = 1'-0"

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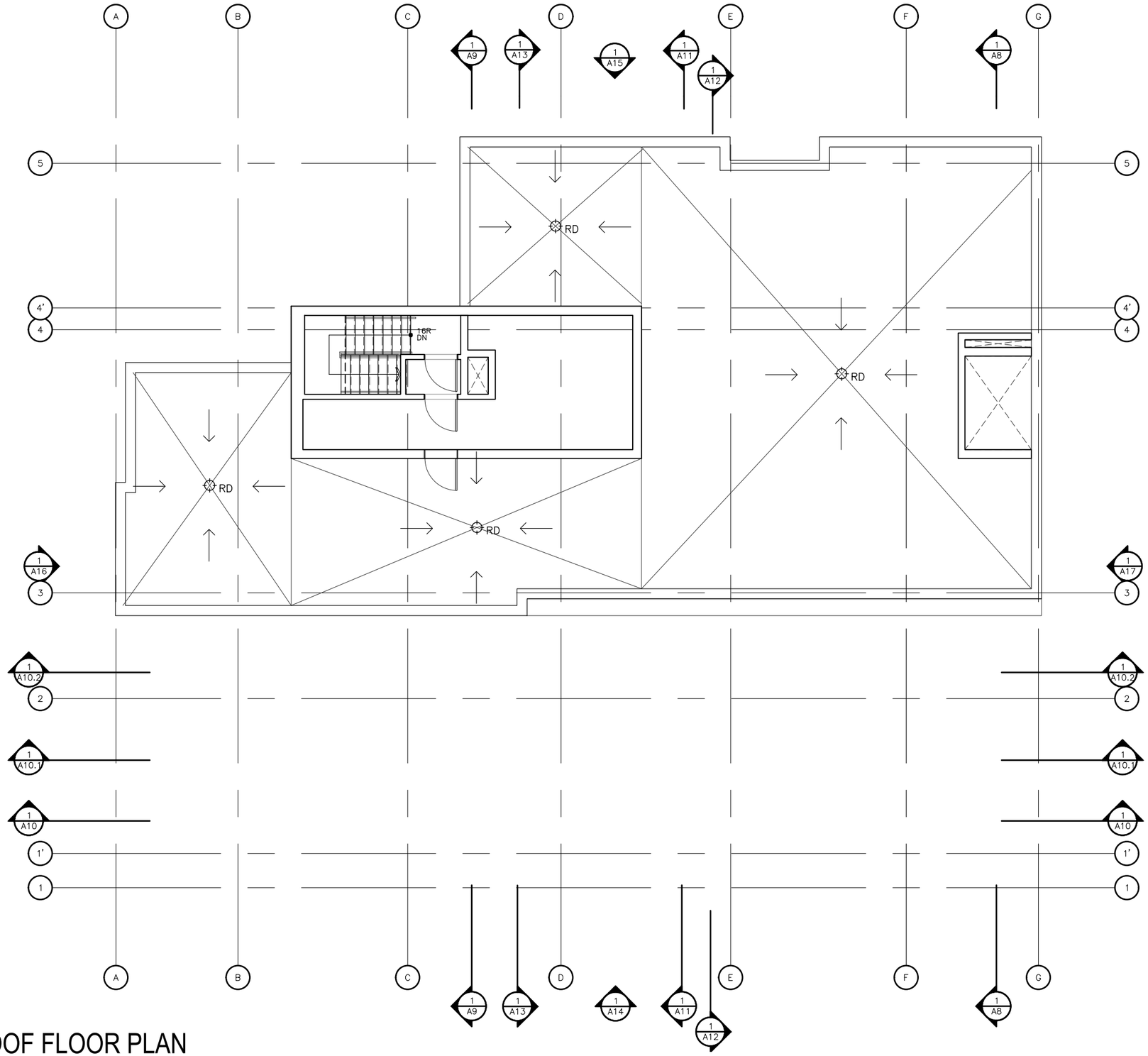

1 A7 ROOF FLOOR PLAN

3/32" = 1'-0"

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FLOOR PLAN

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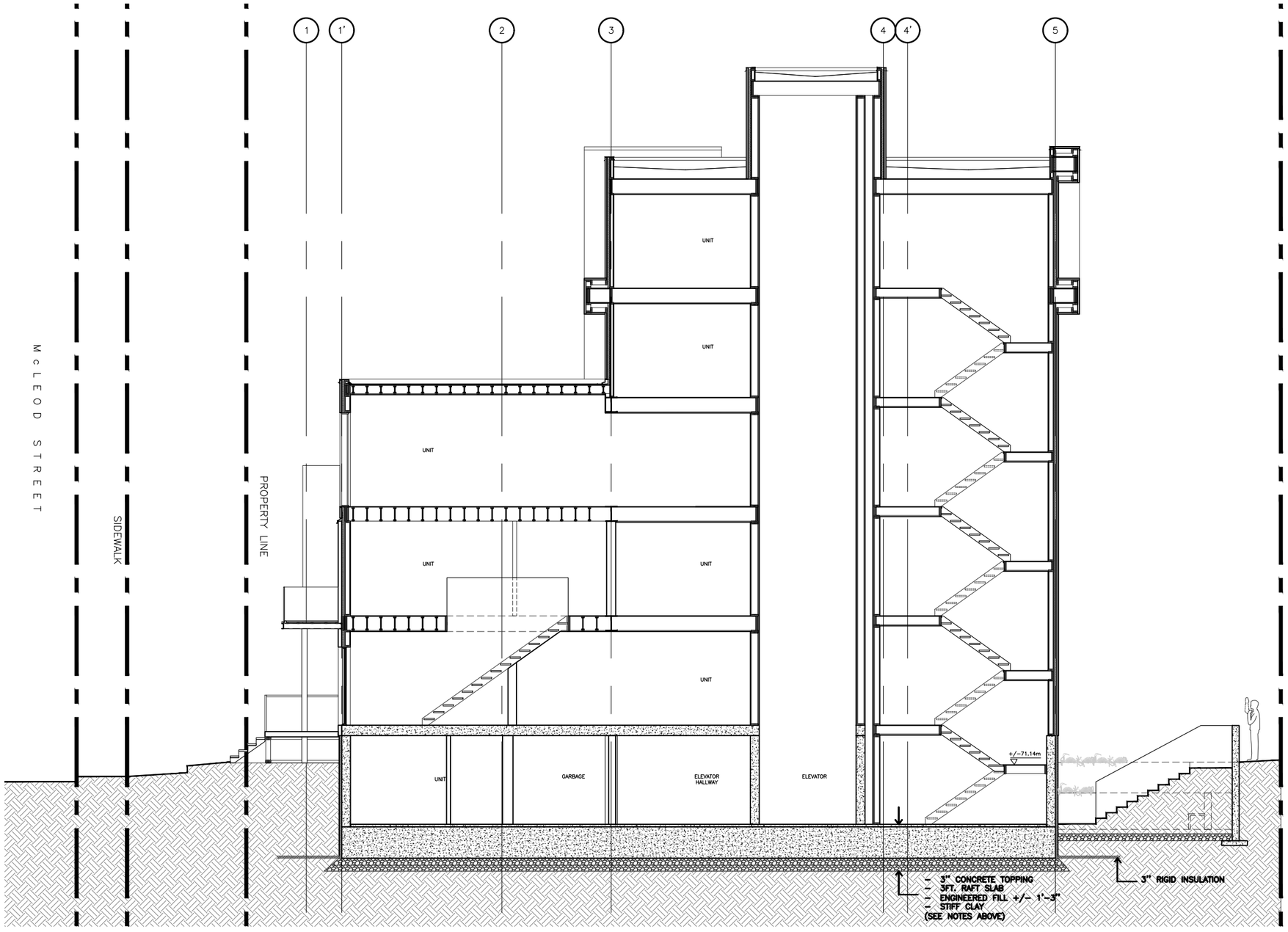
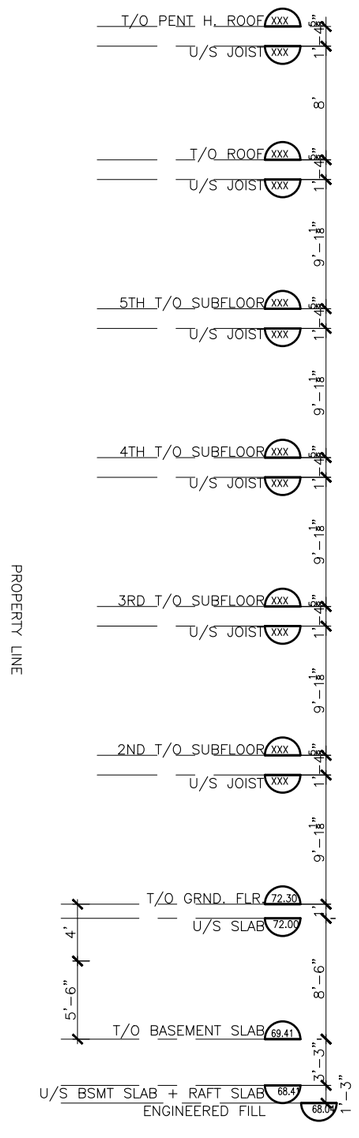
A7

NOTES:

1. SEE PATERSON GROUP REPORT PG 5489–1.
2. "STIFF CLAY" AT 7.5' TO 10' BELOW EXISTING GRADE.





1/A8 SECTION A
3/32" = 1'–0"

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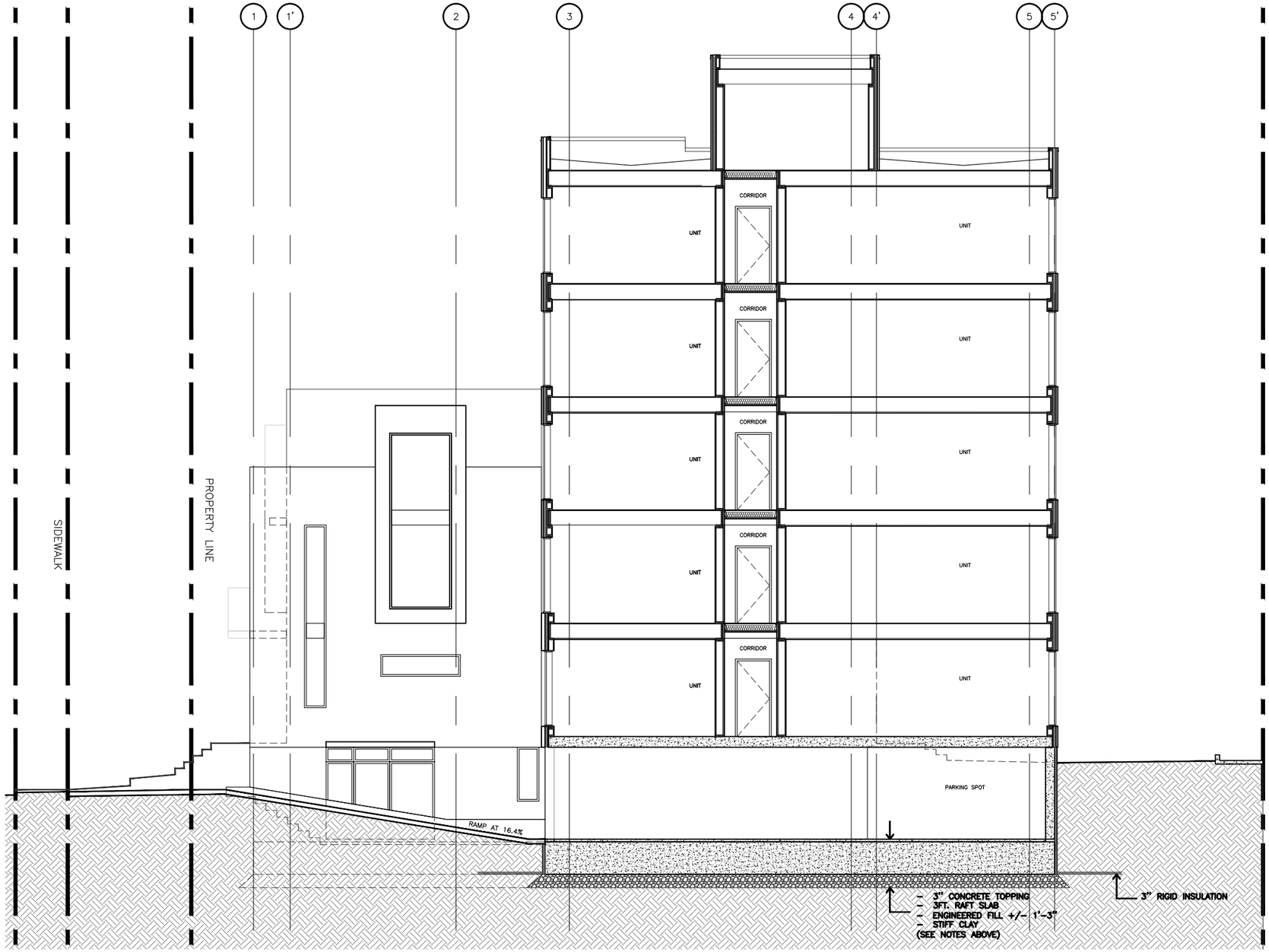
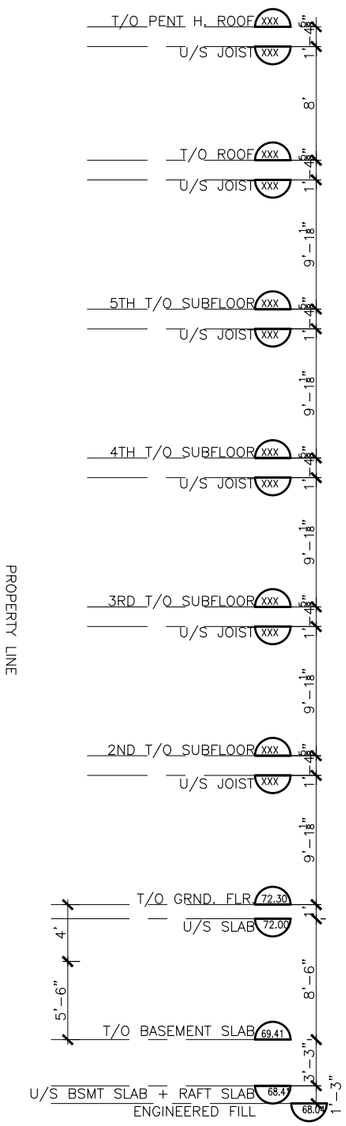
A8

NOTES:

1. SEE PATERSON GROUP REPORT PG 5489–1.
2. "STIFF CLAY" AT 7.5' TO 10' BELOW EXISTING GRADE.



1/A9 SECTION B
3/32" = 1'–0"



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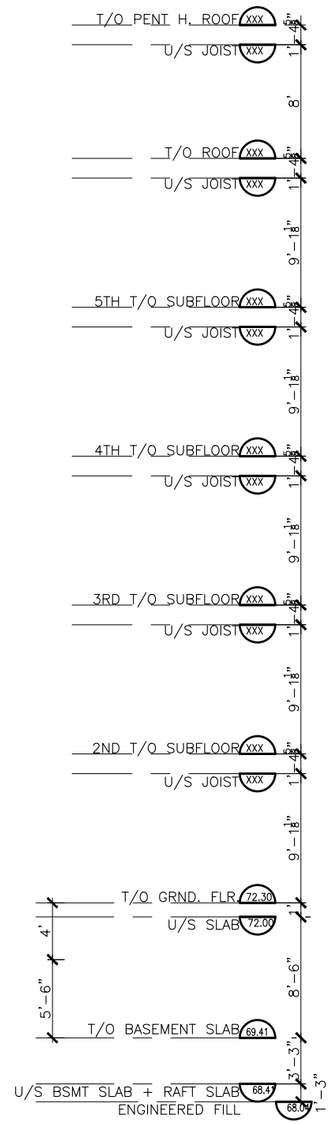

1
A10
SECTION C
3/32" = 1'-0"

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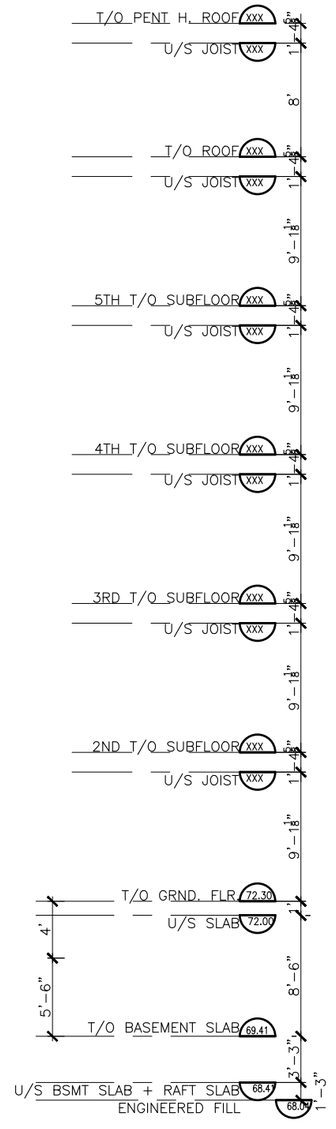
A10



1 / A10.1 SECTION C1

3/32" = 1'-0"

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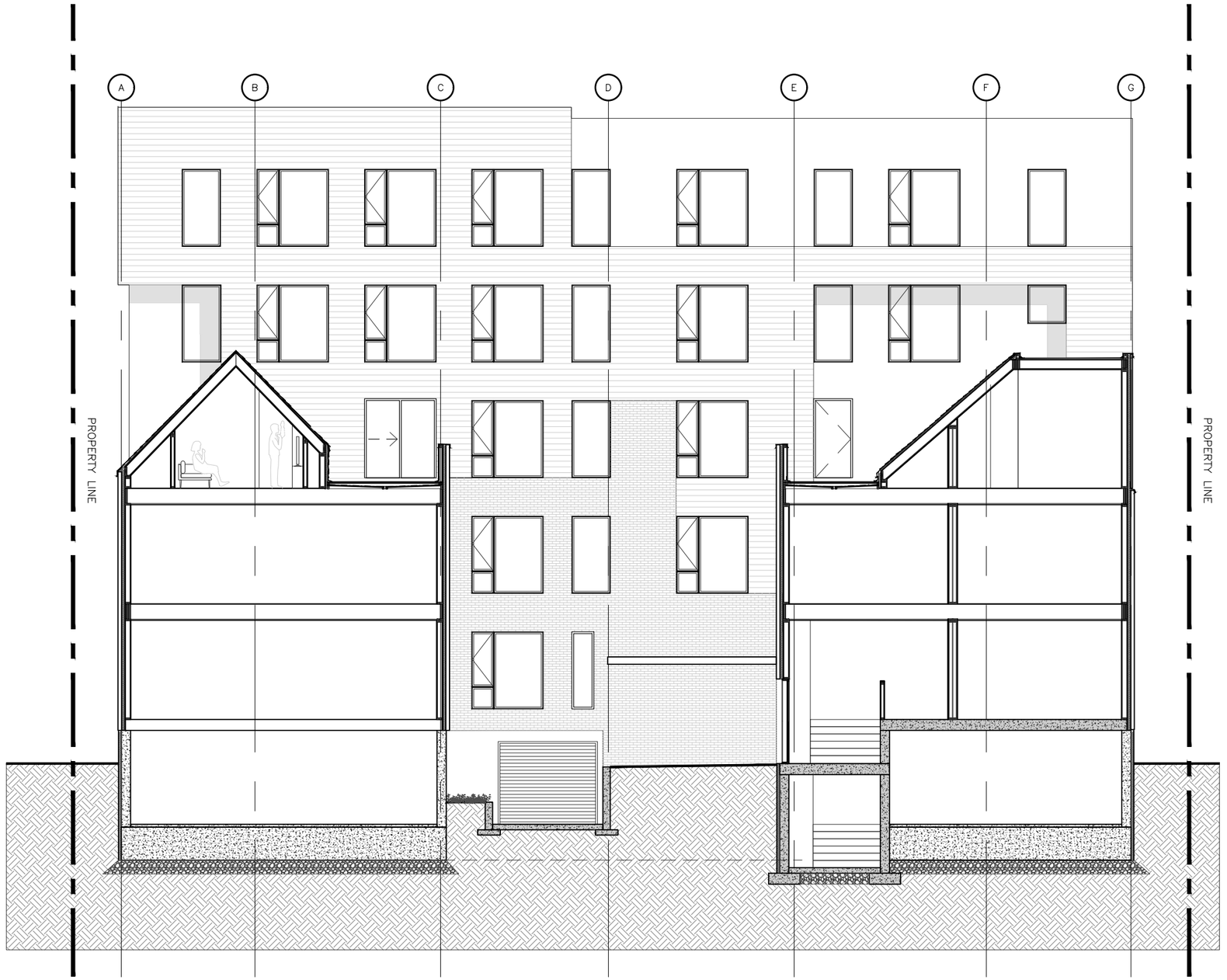

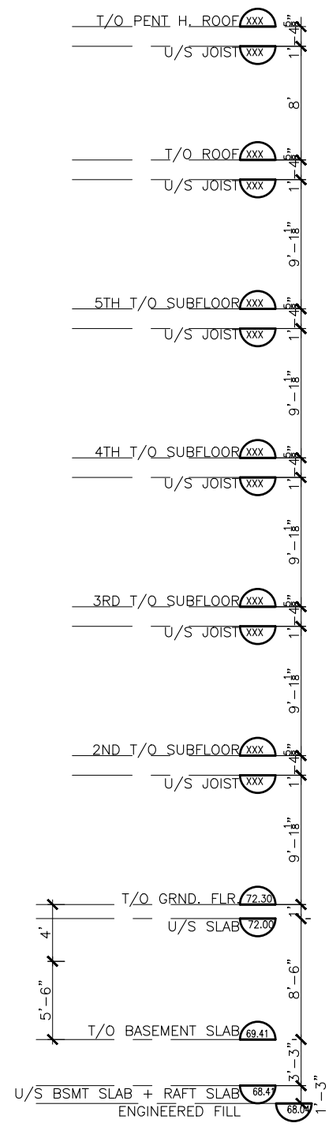

1 / A10.2 SECTION C2

3/32" = 1'-0"

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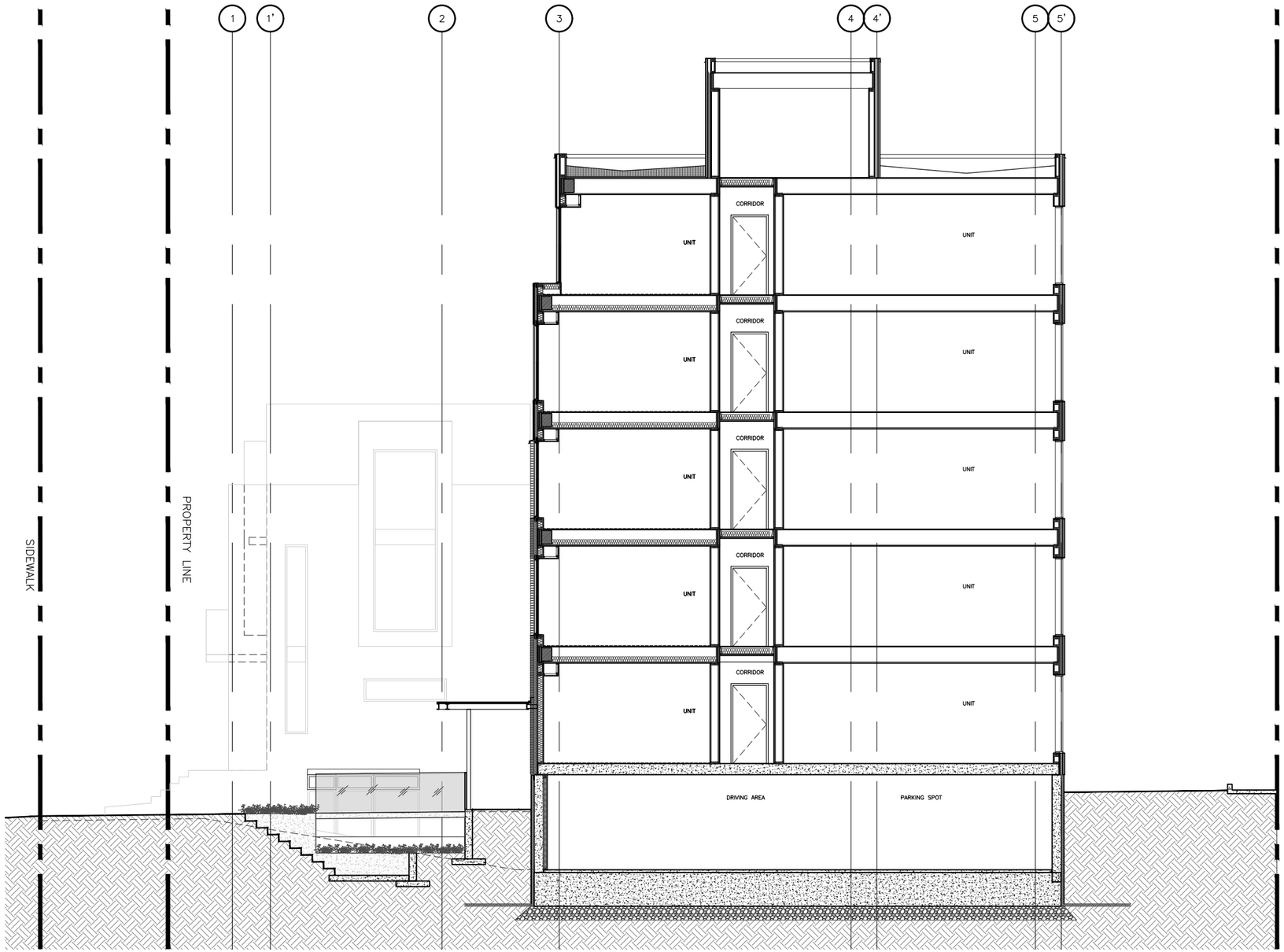
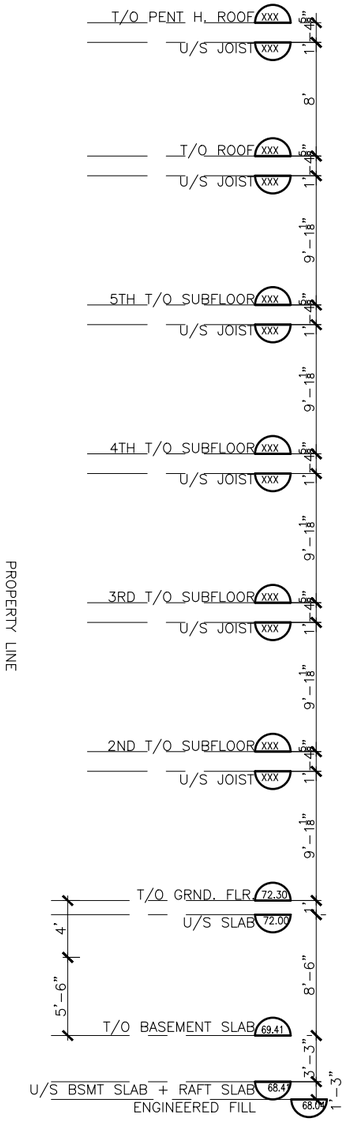
A10.2





1/A11 SECTION D

3/32" = 1'-0"

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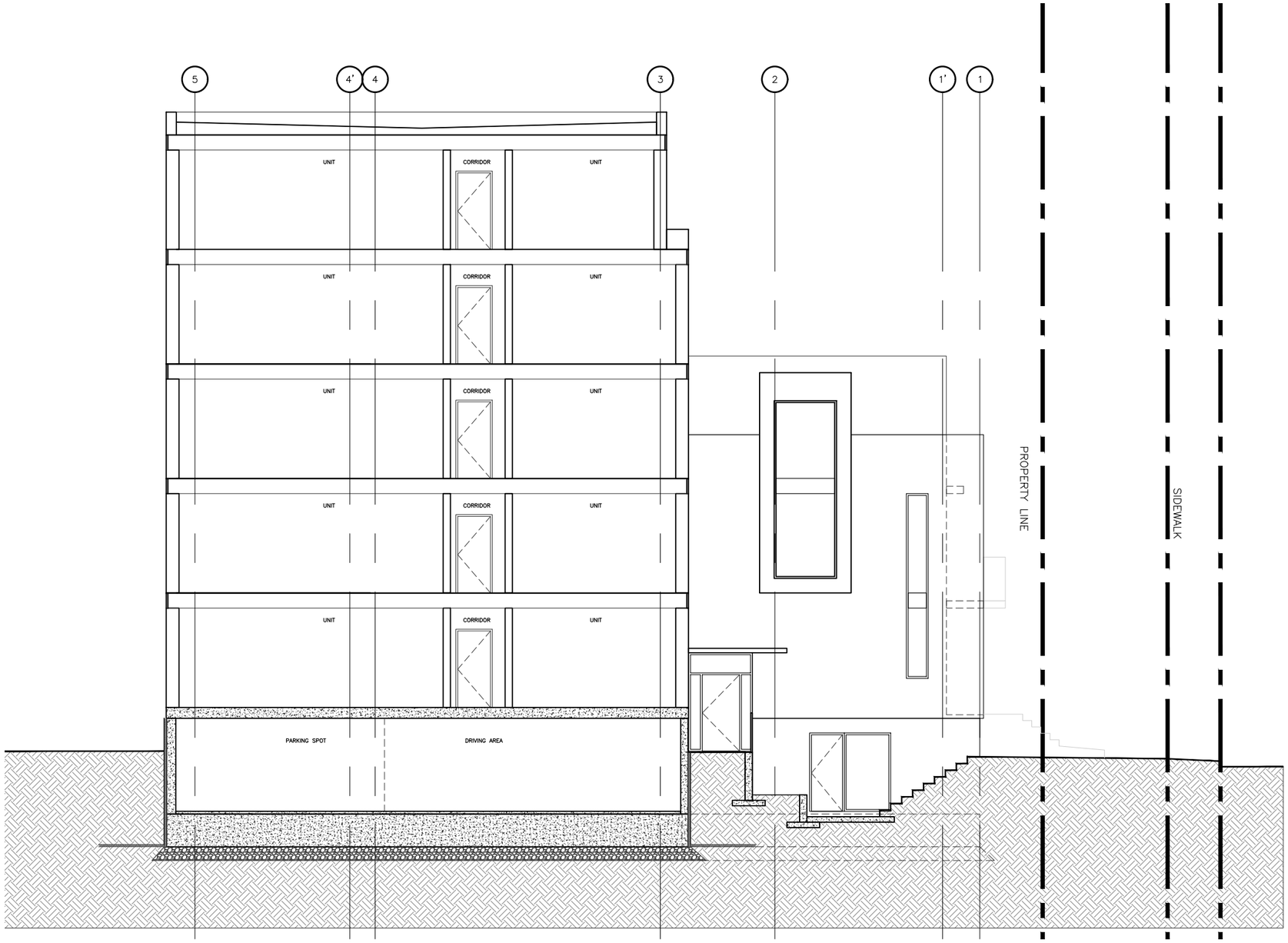
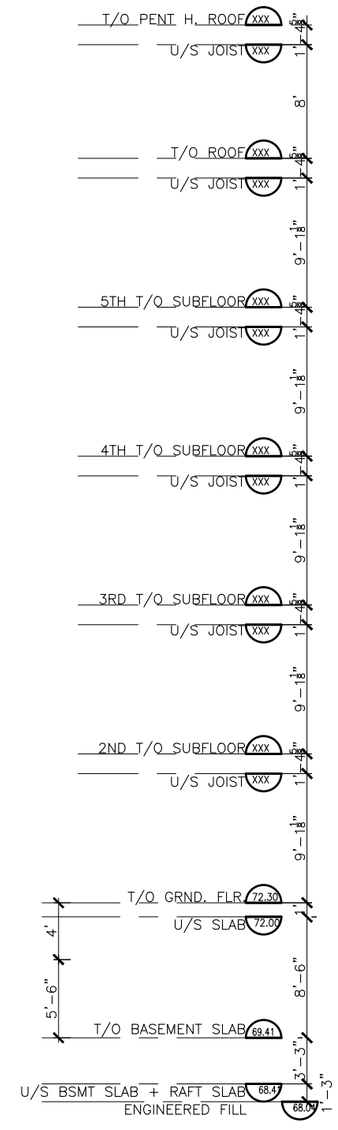
DRAWING NO.
A11





1/A12 SECTION E

3/32" = 1'-0"

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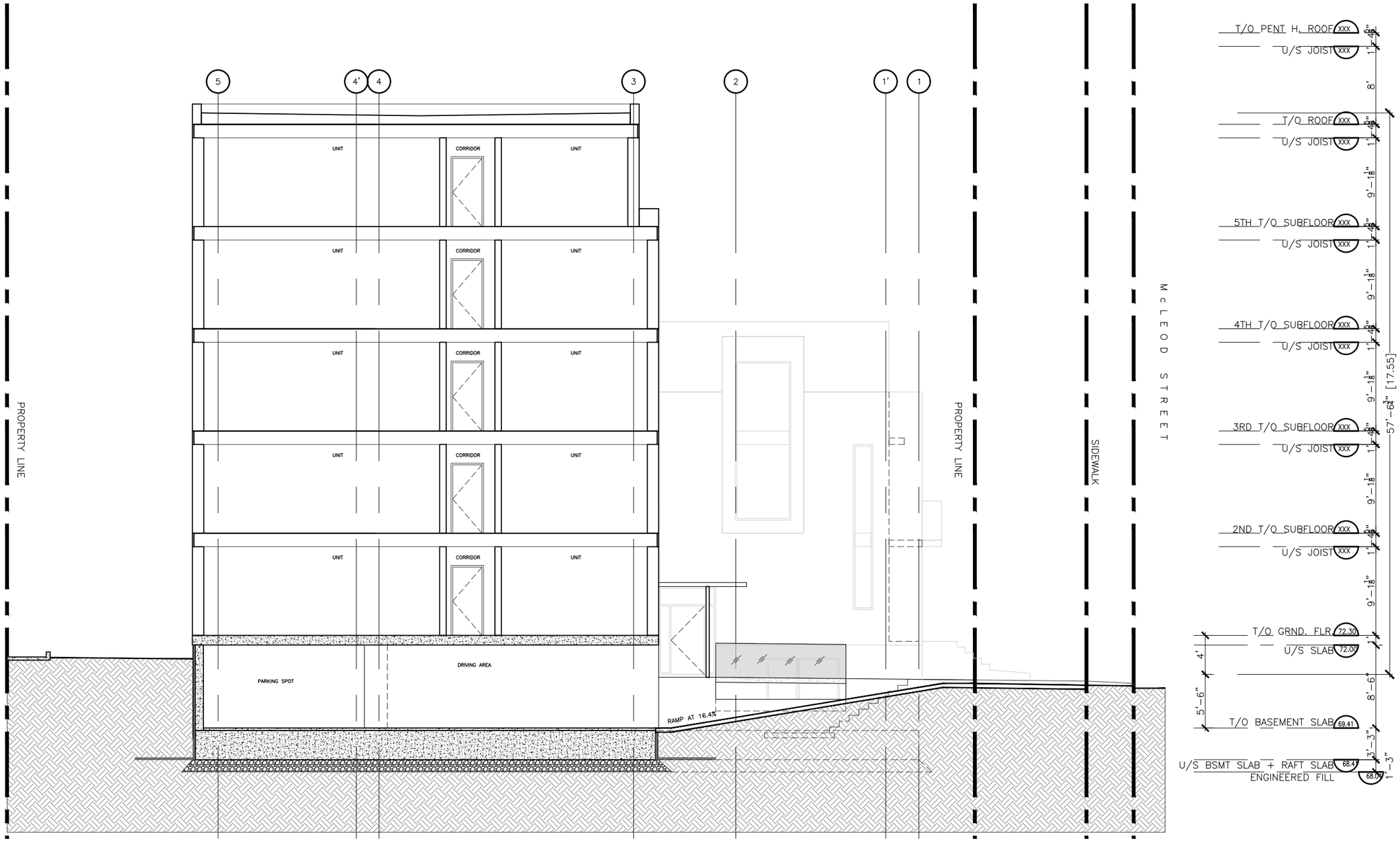

1/A13 SECTION F

3/32" = 1'-0"

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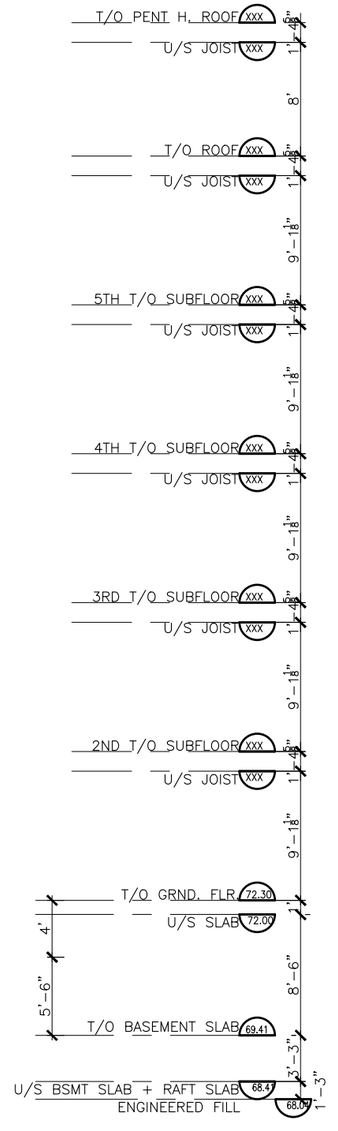

1/A14 FRONT ELEVATION

3/32" = 1'-0"

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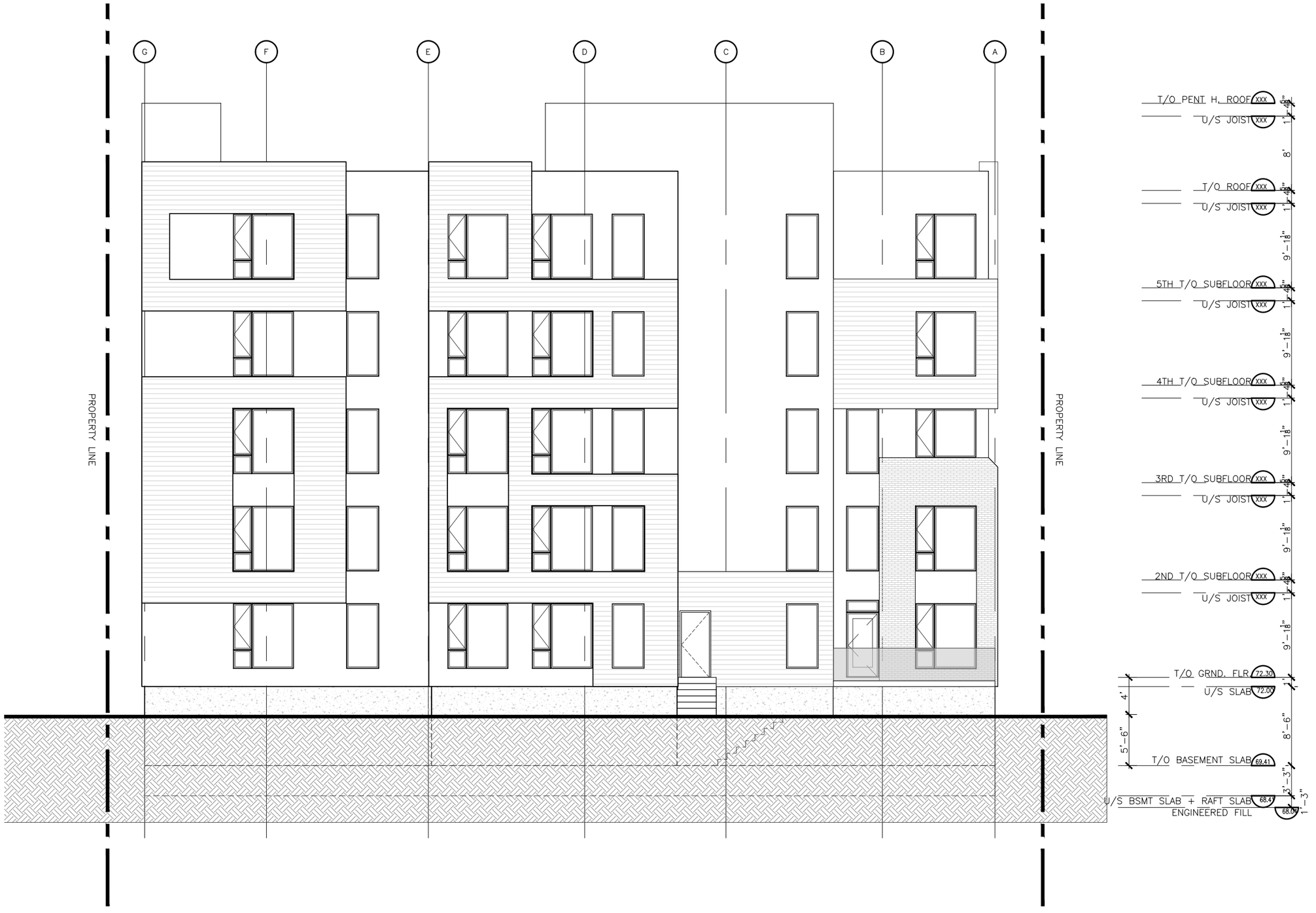
DAVID MURCIA

DATE
1/9/23

PROJECT NO.
01917

DRAWING NO.
A14



1/A15 BACK ELEVATION

3/32" = 1'-0"

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PROJECT NAME
283 + 285 MCLEOD ST
OTTAWA, ON

OTTAWA, ON

PROJECT NORTH
N

DRAWING TITLE
BACK ELEVATION

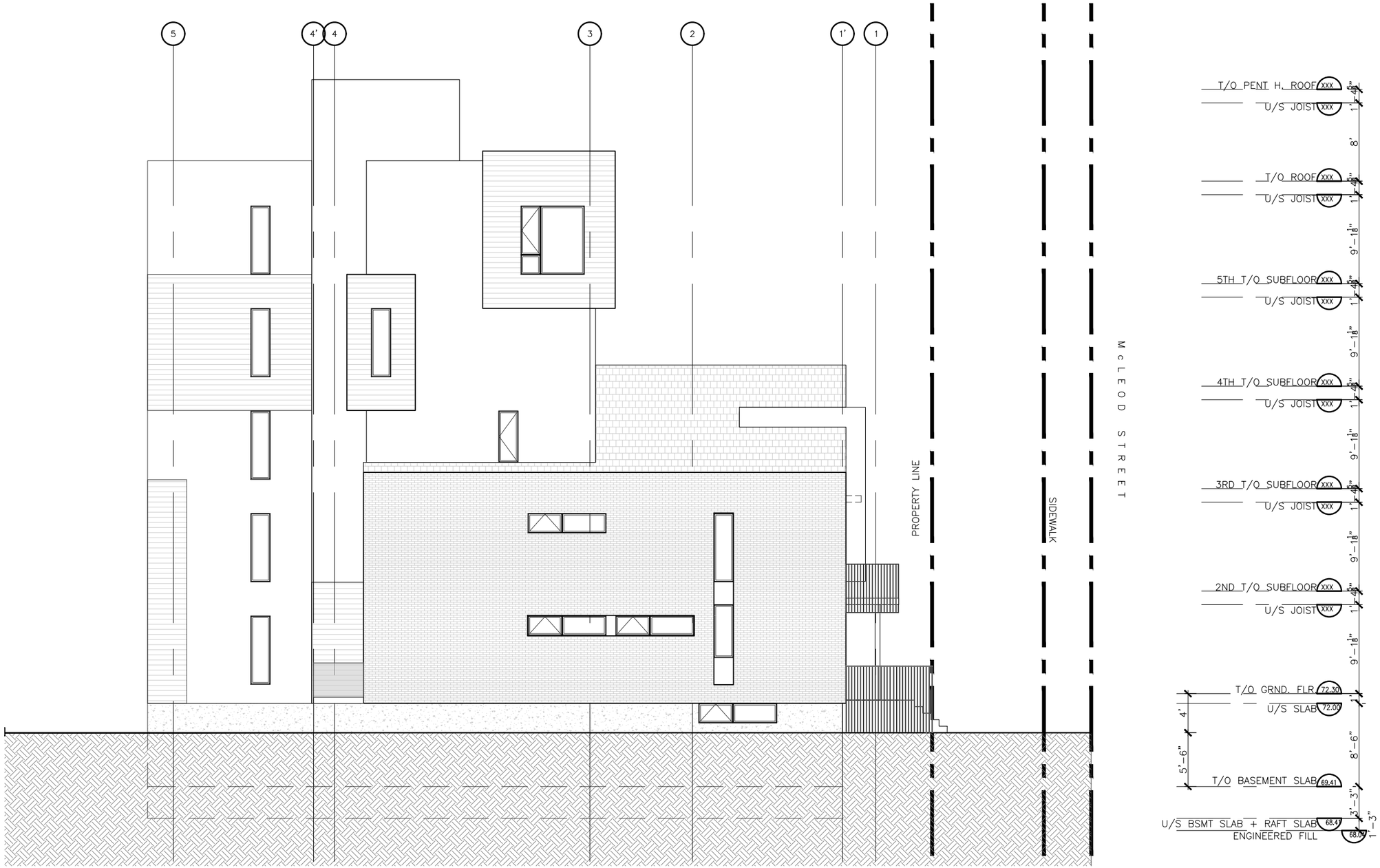
SCALE
AS NOTED

DRAWN BY
DAVID MURCIA

DATE
1/9/23

PROJECT NO.
01917

DRAWING NO.
A15



1 / A16 SOUTH-WEST ELEVATION

3/32" = 1'-0"

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SOUTH-WEST ELEVATION

SCALE
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DATE
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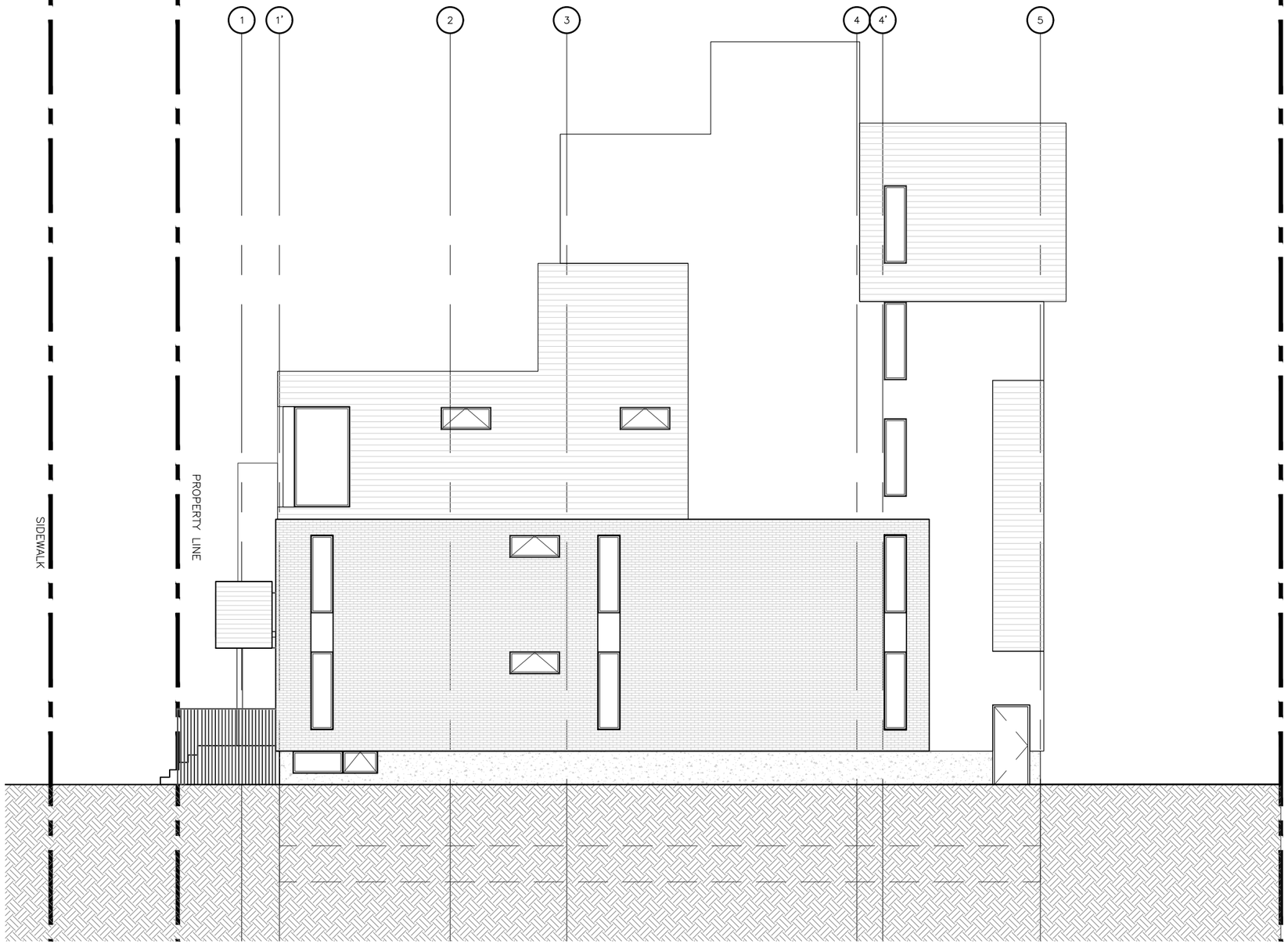
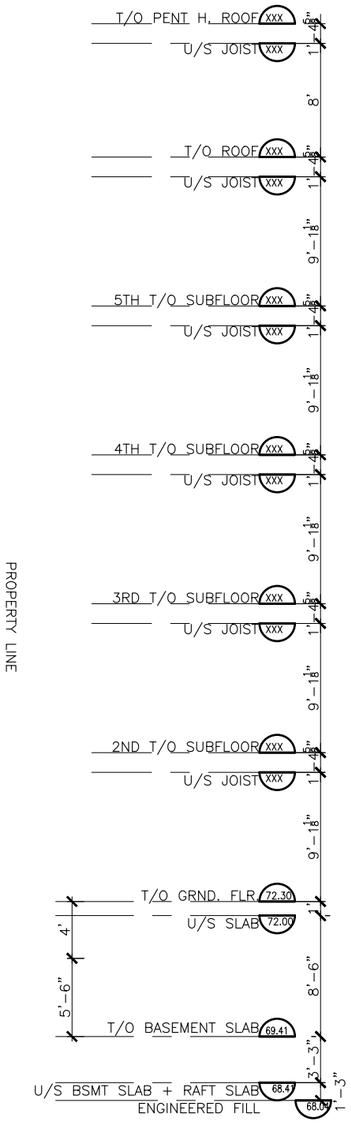
PROJECT NO.
01917

DRAWING NO.
A16





1/A17 NORTH-EAST ELEVATION

3/32" = 1'-0"

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OTTAWA, ON

OTTAWA, ON

PROJECT NORTH
N

DRAWING TITLE
NORTH-EAST ELEVATION

SCALE
AS NOTED

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DATE
1/9/23

PROJECT NO.
01917

DRAWING NO.
A17

VIEW FROM ACROSS THE STREET

283 + 285 MCLEOD ST. DESIGN IMAGE 1

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DECEMBER 2022

STREET VIEW LOOKING WEST ALONG MCLEOD

283 + 285 MCLEOD ST. DESIGN IMAGE 2

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STREET VIEW LOOKING EAST ALONG MCLEOD

283 + 285 MCLEOD ST. DESIGN IMAGE 3

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VIEW LOOKING EAST

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283 + 285 MCLEOD ST. DESIGN IMAGE 4

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VIEW LOOKING WEST

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283 + 285 MCLEOD ST. DESIGN IMAGE 5

DECEMBER 2022

VIEW INTO ENTRY COURT LOOKING EAST

COLIZZA BRUNI

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283 + 285 MCLEOD ST. DESIGN IMAGE 6

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VIEW INTO ENTRY COURT LOOKING EAST

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283 + 285 MCLEOD ST. DESIGN IMAGE 7

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VIEW FROM THE REAR YARD

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283 + 285 MCLEOD ST. DESIGN IMAGE 8

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