

# 582 KELLEY BOULEVARD, NORTH ATTLEBOROUGH

MCP 582 KELLEY, LLC  
582 KELLEY BOULEVARD

SCHEMATIC DESIGN SET

# AXIOM

ARCHITECTURE  
INTERIOR DESIGN

AXIOM ARCHITECTURE, PA  
333 WEST TRADE STREET, SUITE 200  
CHARLOTTE, NORTH CAROLINA 28202  
704.927.9900  
www.axiomarchitecture.com

NOT FOR CONSTRUCTION



## PROJECT TEAM

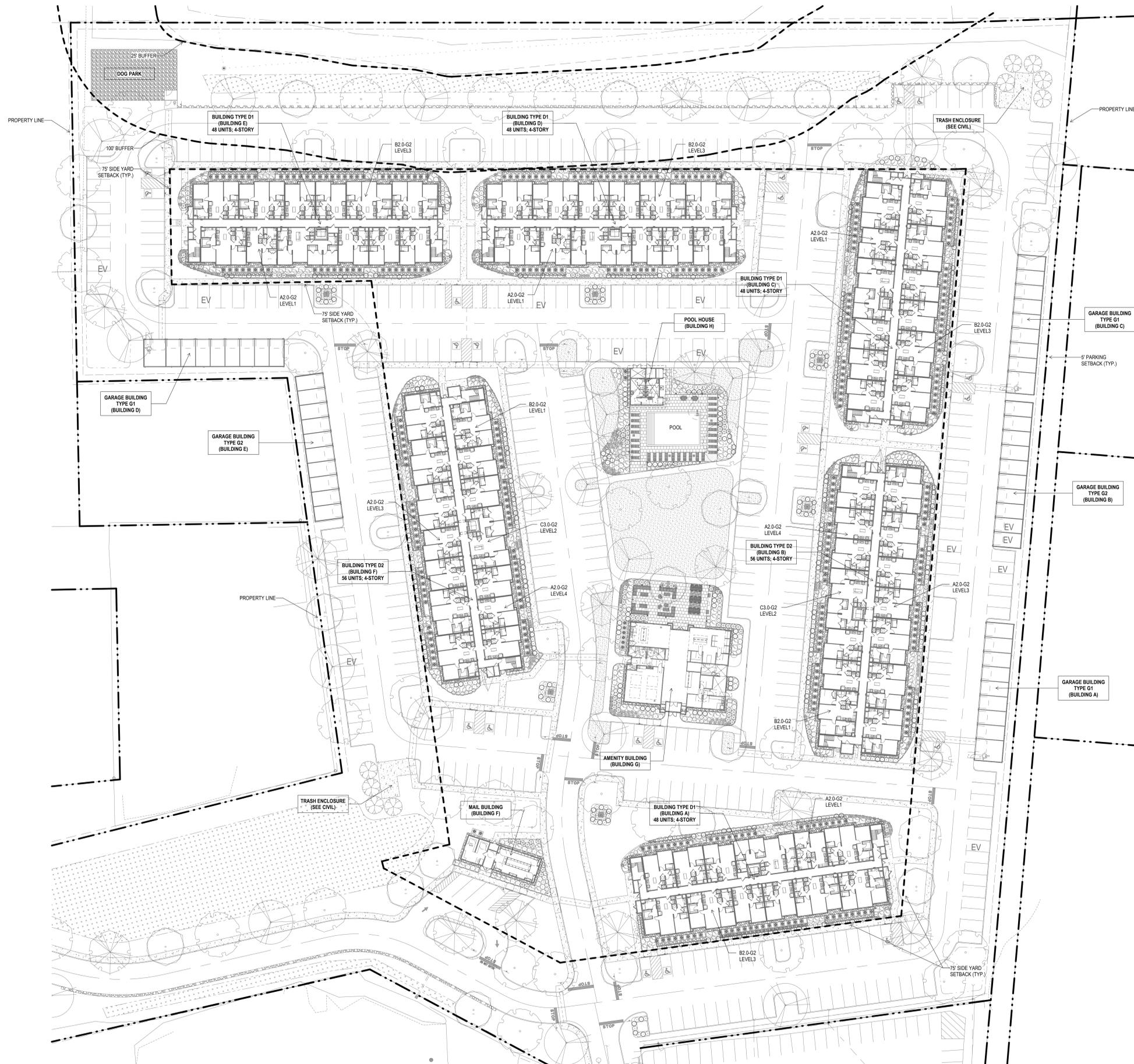
DEVELOPMENT / OWNER	MCP 582 KELLEY, LLC 201 WASHINGTON STREET, SUITE 2100 BOSTON, MA 02108 CONTACT: CATLIN WALKER 978-866-6295
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STRUCTURAL ENGINEER	EM STRUCTURAL 3000 WILSON BOULEVARD, SUITE 350 ARLINGTON, VIRGINIA 22201 CONTACT: KEITH BRETZ-FIELD 703-838-9973
M/E/P ENGINEER	PHILLIPS GRADICK ENGINEERING, P.C. 8215 ROSWELL ROAD, SUITE 925 ATLANTA, GEORGIA 30350 CONTACT: LAWRENCE PHILLIPS 770-650-9061
INTERIOR DESIGN	STUDIO 5 INTERIORS, INC. 3155 NORTH POINT PARKWAY ALPHARETTA, GEORGIA 30005 CONTACT: LAURA BRAUCHER 770-360-0099

## SET ISSUE DATE

SCHEMATIC DESIGN: SEPTEMBER 18, 2024

# COVER SHEET AD.0





PARKING LEGEND	
C	COMPACT SPACE (PROVIDE PAVEMENT MARKINGS & SIGNAGE)
EV	ELECTRIC VEHICLE SPACE - REFERENCE ELEC. DWGS. FOR CONDUIT AND/OR CHARGING STATION INFORMATION (PROVIDE PAVEMENT MARKINGS & SIGNAGE)
V	VISITOR / FUTURE TENANT SPACE (PROVIDE PAVEMENT MARKINGS & SIGNAGE)
	ACCESSIBLE SPACE <ul style="list-style-type: none"> <li>PROVIDE PAVEMENT MARKINGS &amp; SIGNAGE - SEE CIVIL DWGS. FOR TYPICAL DETAILS</li> <li>PROVIDE WITH ADDITIONAL "VAN" PAVEMENT MARKINGS AND SIGNAGE WHERE INDICATED</li> <li>PROVIDE ADJACENT UNOBSTRUCTED ACCESS AISLE FOR FULL LENGTH OF PARKING SPACE, MINIMUM 5'-0" CLEAR WIDTH</li> <li>ENSURE 2% MAX SLOPE IN ANY DIRECTION THROUGHOUT ACCESSIBLE PARKING SPACE AND ACCESS AISLE</li> </ul>

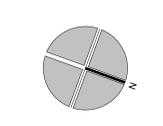
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**ATLEBOROUGH**  
MCP 582 KELLEY, LLC  
582 KELLEY BOULEVARD



PROJECT A-2402

ARCHITECTURAL SITE PLAN

SEPTEMBER 13, 2024  
REVISIONS

1 ARCHITECTURAL SITE PLAN  
A.L.D. 1/32" = 1'-0"

A.I.O.



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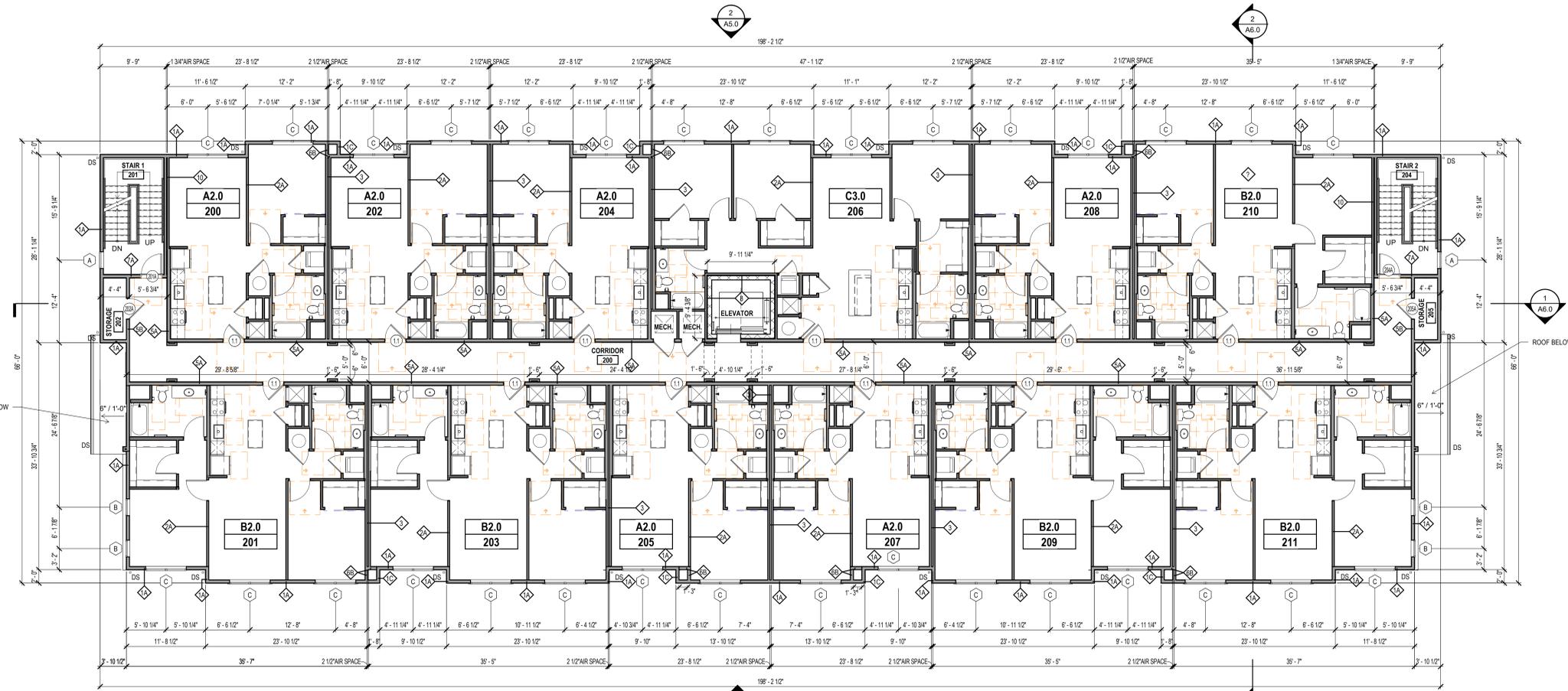
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PROJECT A-2402

**BUILDING TYPE D1  
FLOOR PLANS  
(BUILDINGS A,C,D,E)**

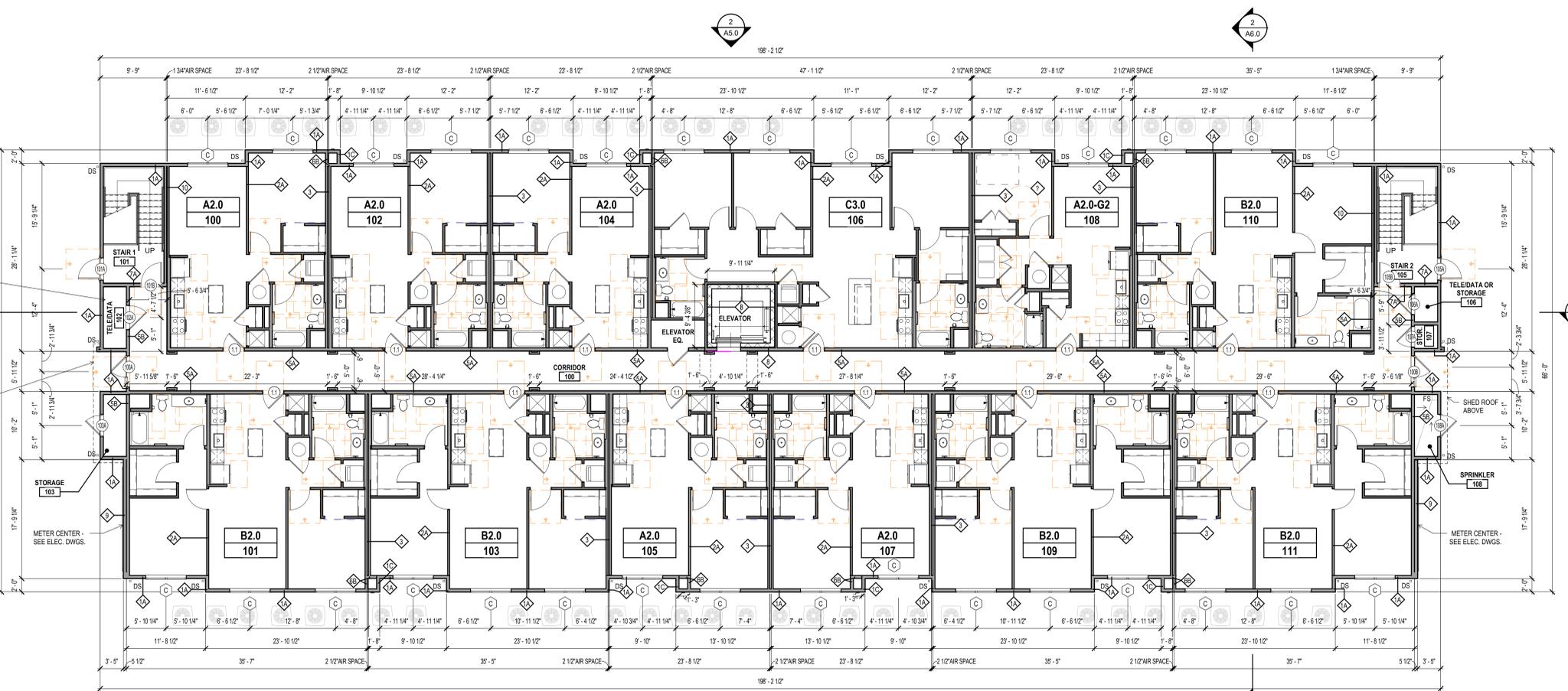
SEPTEMBER 18, 2024  
REVISIONS

**A2.0**



**2 BUILDING TYPE D1 FLOOR PLAN - LEVEL 2**  
A2.0  
1/8" = 1'-0"

- BUILDING PLAN NOTES**
- ALL BEARING WALLS TO BE WOOD STUDS AND ALL INTERIOR NON-BEARING WALLS TO BE METAL STUDS.
  - ALL UNDIMENSIONED DOORS TO BE CENTERED OR TO BE LOCATED 4 1/2" OFF SIDE WALL FRAMING TO FACE OF DOOR.
  - SEE 1/4" UNIT PLANS FOR INTERIOR WALL LOCATIONS AND ADDITIONAL DETAILS.
  - REFERENCE WALL TYPE SHEET (A0-48) FOR ALL INFORMATION ON CORRESPONDING WALL TAGS.
  - ALL INTERIOR WOOD BEARING WALLS TO BE 1 HOUR FIRE RATED (UL # 305). REFERENCE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
  - ALL CORRIDOR TO UNIT WALLS TO BE 1 HOUR FIRE RATED. SEE WALL TYPE DESIGNATIONS AND SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
  - SEE GRADING PLAN (CIVIL SHEETS) FOR BUILDING ENTRY ELEVATION AND SITE WALL DIMENSIONS AND LOCATIONS.
  - SEE ELECTRICAL PLANS FOR BUILDING ELECTRICAL LAYOUTS.
  - REFER TO FINISH SCHEDULE FOR ALL INTERIOR WALL FINISH MATERIALS.
  - SEE INTERIOR DESIGN DRAWINGS FOR ALL CEILING HEIGHTS, FINISHES, ETC. AT ALL AMENITY AREAS.
  - PROVIDE TRANSITION STRIPS (SCHLUTER OR EQUAL) BETWEEN DISSIMILAR FLOOR MATERIALS. ELEVATION CHANGE BETWEEN TWO MATERIALS IS 1/2" MAX.
  - SEE A12.2 FOR ALL TYPICAL ACCESSIBILITY DETAILS FOR ALL COMMON AREAS.
  - PROVIDE BLOCKING IN WALLS AS REQUIRED TO MEET ALL ACCESSIBILITY REQUIREMENTS (SEE A12.0, A12.2), AND AS NEEDED FOR SUPPORT OF CABINETS, SHELVES, HANDRAILS, ETC.
  - AT ALL CORRIDOR WALLS EITHER EXTEND SHEATING TO FIRST INTERSECTING WALL OR USE 15/32" SHEATING.



**1 BUILDING TYPE D1 FLOOR PLAN - LEVEL 1**  
A2.0  
1/8" = 1'-0"

**BUILDING TYPE D1 TOS/SFE**

BUILDING A	BUILDING C
AVG. GRADE 203.38'	AVG. GRADE 204.25'
LEVEL 1 204.00' T.O.S.	LEVEL 1 204.50' T.O.S.
LEVEL 2 214.88' S.F.E.	LEVEL 2 215.18' S.F.E.
LEVEL 3 226.31' S.F.E.	LEVEL 3 225.81' S.F.E.
LEVEL 4 236.97' S.F.E.	LEVEL 4 236.47' S.F.E.
TRUSS BRG 245.06'	TRUSS BRG 245.56'
BUILDING D	BUILDING E
AVG. GRADE 204.50'	AVG. GRADE 204.38'
LEVEL 1 205.00' T.O.S.	LEVEL 1 205.00' T.O.S.
LEVEL 2 215.66' S.F.E.	LEVEL 2 215.66' S.F.E.
LEVEL 3 226.31' S.F.E.	LEVEL 3 226.31' S.F.E.
LEVEL 4 236.97' S.F.E.	LEVEL 4 236.97' S.F.E.
TRUSS BRG 246.06'	TRUSS BRG 246.06'

**BUILDING PLAN NOTES**

- ALL BEARING WALLS TO BE WOOD STUDS AND ALL INTERIOR NON-BEARING WALLS TO BE METAL STUDS.
- ALL UNDIMENSIONED DOORS TO BE CENTERED OR TO BE LOCATED 4 1/2" OFF SIDE WALL FRAMING TO FACE OF DOOR.
- SEE 1/4" UNIT PLANS FOR INTERIOR WALL LOCATIONS AND ADDITIONAL DETAILS.
- REFERENCE WALL TYPE SHEET (A0.4b) FOR ALL INFORMATION ON CORRESPONDING WALL TAGS.
- ALL INTERIOR WOOD BEARING WALLS TO BE 1 HOUR FIRE RATED (UL # 305) - REFERENCE STRUCTURAL DRAWINGS FOR ALL LOCATIONS.
- ALL CORRIDOR TO UNIT WALLS TO BE 1 HOUR FIRE RATED - SEE WALL TYPE DESIGNATIONS AND SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
- SEE GRADING PLAN (CIVIL SHEETS) FOR BUILDING ENTRY ELEVATION AND SITE WALL DIMENSIONS AND LOCATIONS.
- SEE ELECTRICAL PLANS FOR BUILDING ELECTRICAL LAYOUTS.
- REFER TO FINISH SCHEDULE FOR ALL INTERIOR WALL FINISH MATERIALS.
- SEE INTERIOR DESIGN DRAWINGS FOR ALL CEILING HEIGHTS, FINISHES, ETC. AT ALL AMENITY AREAS.
- PROVIDE TRANSITION STRIPS (SCHLUTER OR EQUAL) BETWEEN DISSIMILAR FLOOR MATERIALS. ELEVATION CHANGE BETWEEN TWO MATERIALS IS 1/2" MAX.
- SEE A12.2 FOR ALL TYPICAL ACCESSIBILITY DETAILS FOR ALL COMMON AREAS.
- PROVIDE BLOCKING IN WALLS AS REQUIRED TO MEET ALL ACCESSIBILITY REQUIREMENTS (SEE A12.0 - A12.2), AND AS NEEDED FOR SUPPORT OF CABINETS, SHELVES, HANDRAILS, ETC.
- AT ALL CORRIDOR WALLS EITHER EXTEND SHEATING TO FIRST INTERSECTING WALL OR USE 15/32" SHEATING.



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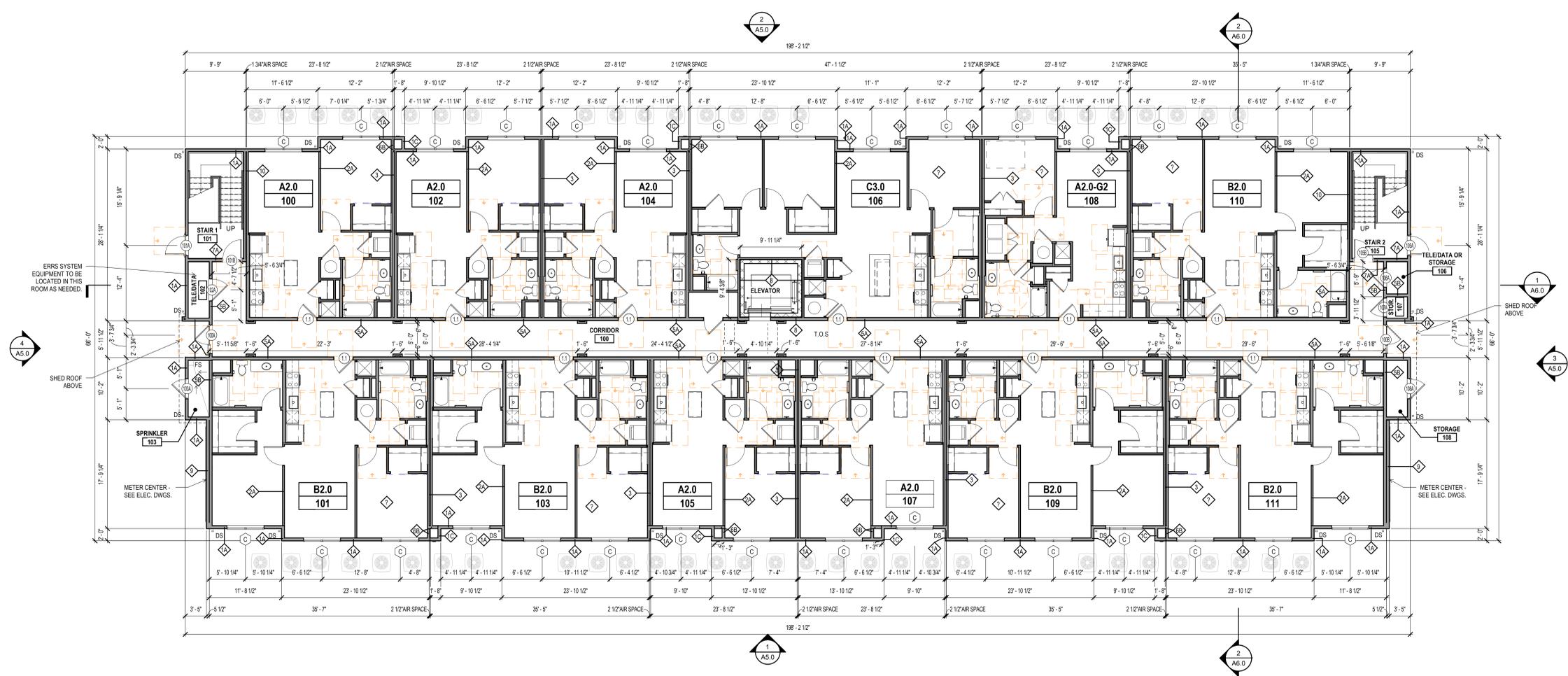
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PROJECT A-2402

**BUILDING TYPE D1**  
**FLOOR PLANS**  
**(BUILDING D)**

SEPTEMBER 18, 2024  
REVISIONS

**A2.0b**



**BUILDING TYPE D1**  
**TOS/SFE**

BUILDING A		BUILDING C	
AVG. GRADE	203.98'	AVG. GRADE	204.25'
LEVEL 1	204.00' T.O.S.	LEVEL 1	204.50' T.O.S.
LEVEL 2	214.68' S.F.E.	LEVEL 2	215.18' S.F.E.
LEVEL 3	225.31' S.F.E.	LEVEL 3	225.81' S.F.E.
LEVEL 4	235.97' S.F.E.	LEVEL 4	236.47' S.F.E.
TRUSS BRG	245.06'	TRUSS BRG	245.56'
BUILDING D		BUILDING E	
AVG. GRADE	204.50'	AVG. GRADE	204.38'
LEVEL 1	205.00' T.O.S.	LEVEL 1	205.00' T.O.S.
LEVEL 2	215.68' S.F.E.	LEVEL 2	215.68' S.F.E.
LEVEL 3	225.31' S.F.E.	LEVEL 3	225.31' S.F.E.
LEVEL 4	235.97' S.F.E.	LEVEL 4	235.97' S.F.E.
TRUSS BRG	246.06'	TRUSS BRG	246.06'

**1** BUILDING TYPE D1 FLOOR PLAN - LEVEL 1 ALTERNATE  
A2.0b 1/8" = 1'-0"



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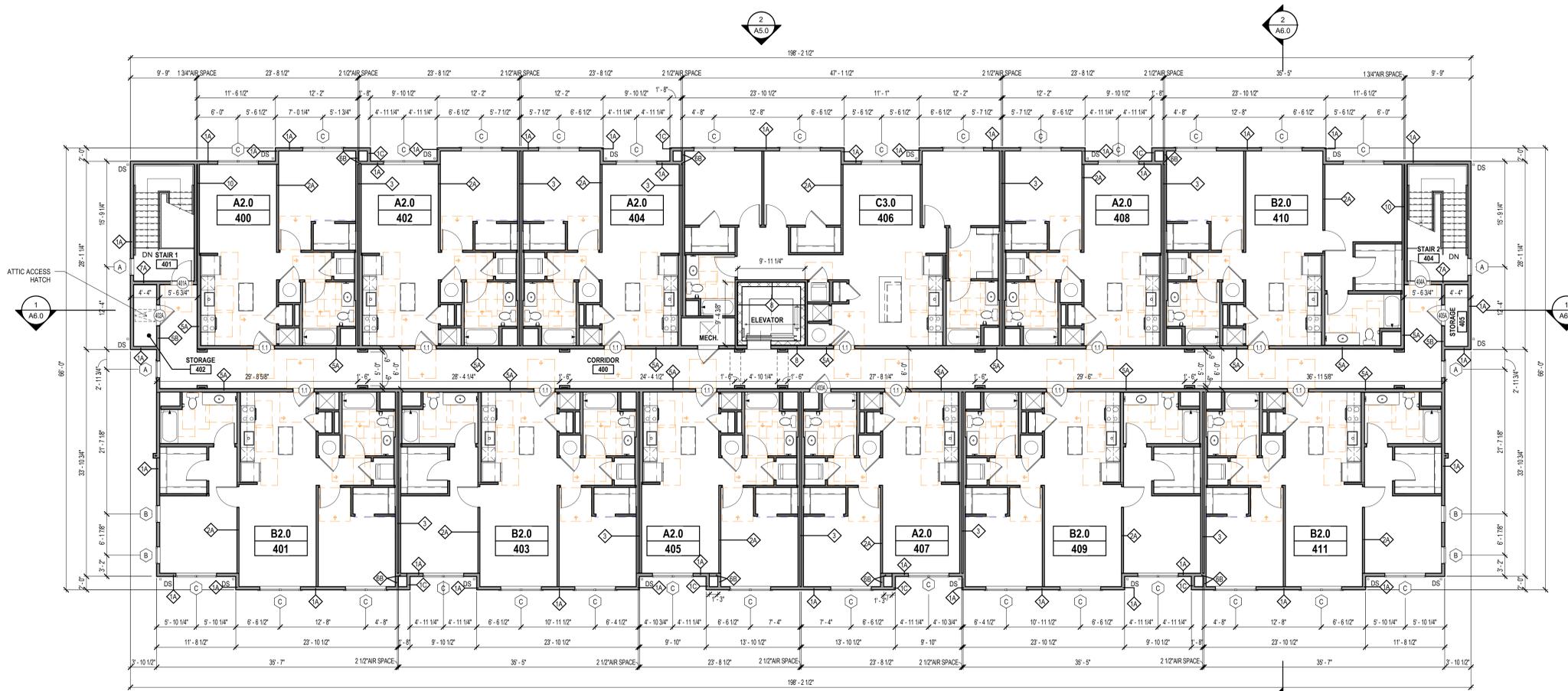
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**BUILDING TYPE D1**  
**FLOOR PLANS**  
**(BUILDINGS A,C,D,E)**

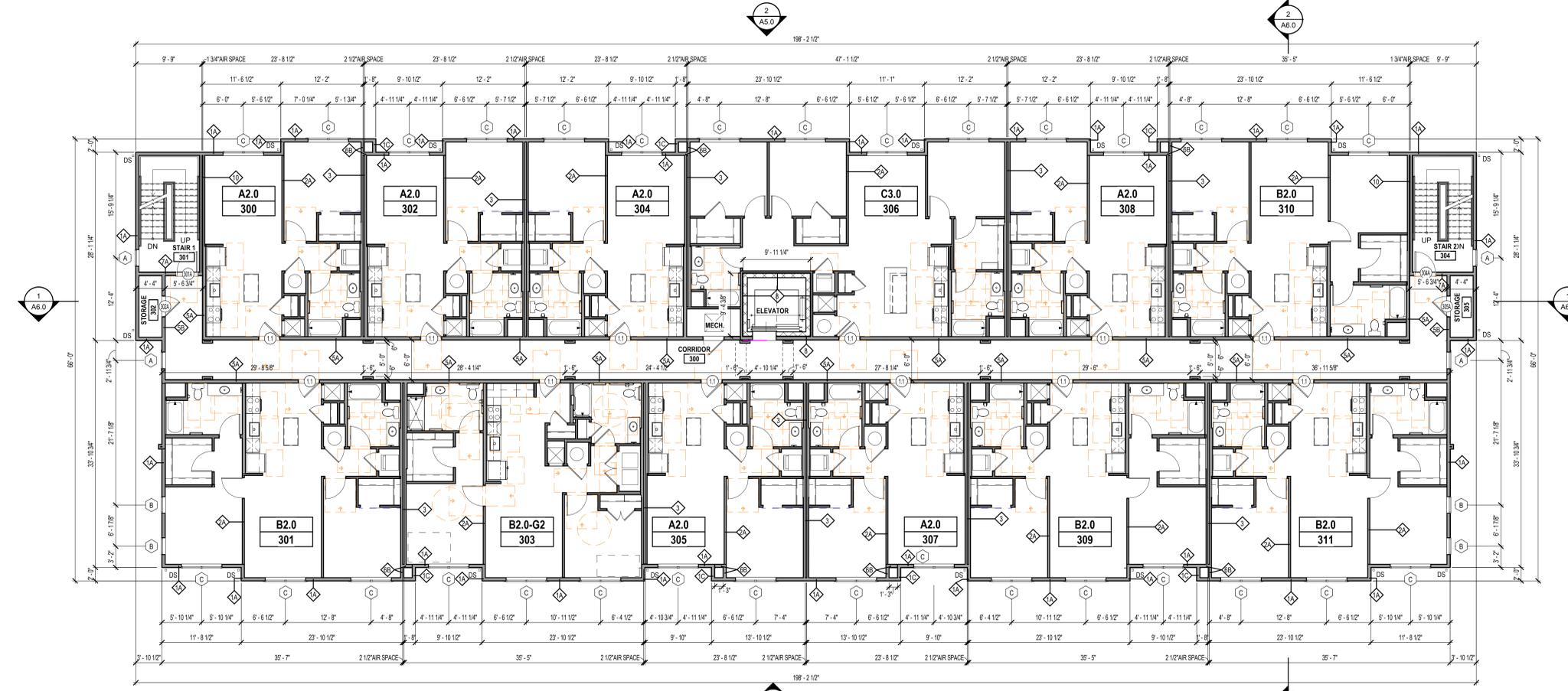
SEPTEMBER 18, 2024  
REVISIONS

**A2.1**



**2 BUILDING TYPE D1 FLOOR PLAN - LEVEL 4**  
A2.1 1/8" = 1'-0"

- BUILDING PLAN NOTES**
- ALL BEARING WALLS TO BE WOOD STUDS AND ALL INTERIOR NON-BEARING WALLS TO BE METAL STUDS.
  - ALL UNDIMENSIONED DOORS TO BE CENTERED OR TO BE LOCATED 4 1/2" OFF SIDE WALL FRAMING TO FACE OF DOOR.
  - SEE 1/4" UNIT PLANS FOR INTERIOR WALL LOCATIONS AND ADDITIONAL DETAILS.
  - REFERENCE WALL TYPE SHEET (A0-4a) FOR ALL INFORMATION ON CORRESPONDING WALL TAGS.
  - ALL INTERIOR WOOD BEARING WALLS TO BE 1 HOUR FIRE RATED (UL # 305) - REFERENCE STRUCTURAL DRAWINGS FOR ALL LOCATIONS.
  - ALL CORRIDOR TO UNIT WALLS TO BE 1 HOUR FIRE RATED - SEE WALL TYPE DESIGNATIONS AND SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
  - SEE GRADING PLAN (CIVIL SHEETS) FOR BUILDING ENTRY ELEVATION AND SITE WALL DIMENSIONS AND LOCATIONS.
  - SEE ELECTRICAL PLANS FOR BUILDING ELECTRICAL LAYOUTS.
  - REFER TO FINISH SCHEDULE FOR ALL INTERIOR WALL FINISH MATERIALS.
  - SEE INTERIOR DESIGN DRAWINGS FOR ALL CEILING HEIGHTS, FINISHES, ETC. AT ALL AMENITY AREAS.
  - PROVIDE TRANSITION STRIPS (SCHLUTER OR EQUAL) BETWEEN DISSIMILAR FLOOR MATERIALS. ELEVATION CHANGE BETWEEN TWO MATERIALS IS 1/2" MAX.
  - SEE A12.2 FOR ALL TYPICAL ACCESSIBILITY DETAILS FOR ALL COMMON AREAS.
  - PROVIDE BLOCKING IN WALLS AS REQUIRED TO MEET ALL ACCESSIBILITY REQUIREMENTS (SEE A12.0 - A12.2), AND AS NEEDED FOR SUPPORT OF CABINETS, SHELVES, HANDRAILS, ETC.
  - AT ALL CORRIDOR WALLS EITHER EXTEND SHEATING TO FIRST INTERSECTING WALL OR USE 15/32" SHEATING.



**1 BUILDING TYPE D1 FLOOR PLAN - LEVEL 3**  
A2.1 1/8" = 1'-0"

**BUILDING TYPE D1 TOS/SFE**

BUILDING A	BUILDING C
AVG. GRADE 203.38'	AVG. GRADE 204.25'
LEVEL 1 204.00' T.O.S.	LEVEL 1 204.50' T.O.S.
LEVEL 2 214.88' S.F.E.	LEVEL 2 215.18' S.F.E.
LEVEL 3 225.31' S.F.E.	LEVEL 3 225.81' S.F.E.
LEVEL 4 235.97' S.F.E.	LEVEL 4 236.47' S.F.E.
TRUSS BRG 245.06'	TRUSS BRG 245.56'

BUILDING D	BUILDING E
AVG. GRADE 204.50'	AVG. GRADE 204.38'
LEVEL 1 205.00' T.O.S.	LEVEL 1 205.00' T.O.S.
LEVEL 2 215.60' S.F.E.	LEVEL 2 215.60' S.F.E.
LEVEL 3 226.31' S.F.E.	LEVEL 3 226.31' S.F.E.
LEVEL 4 236.97' S.F.E.	LEVEL 4 236.97' S.F.E.
TRUSS BRG 246.06'	TRUSS BRG 246.06'



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PROJECT A-2402

**BUILDING TYPE D1 ROOF PLAN (BUILDINGS A,C,D,E)**

SEPTEMBER 13, 2024  
REVISIONS

**ROOF PLAN NOTES**

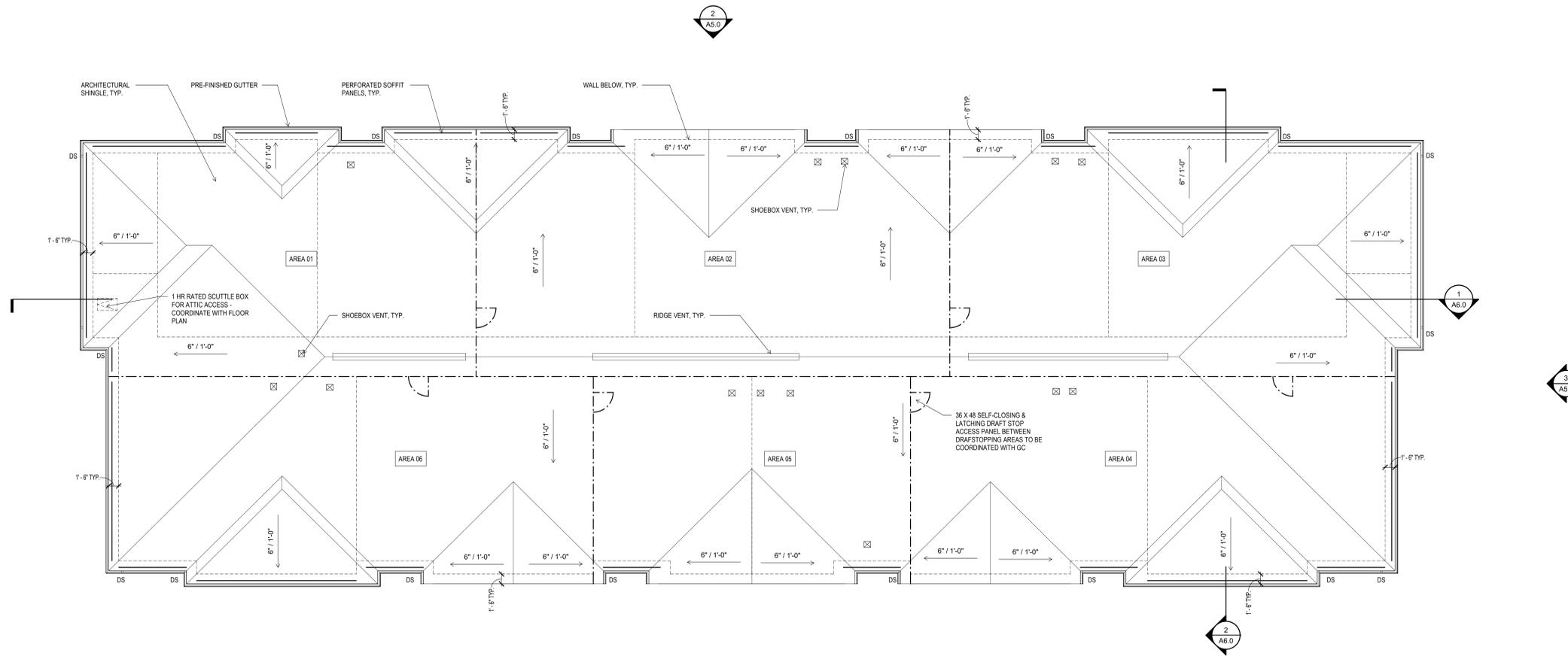
- ARROW INDICATES ROOF SLOPE AND PITCH.
- ALL ROOF PENETRATIONS TO BE FLASHED AND CAULKED PRIOR TO ROOFING INSTALLATION. (SEE A8.6 FOR TYPICAL DETAILS).
- TYPICAL SLOPED ROOF CONSTRUCTION:**  
ASPHALT SHINGLES ON 3/8" FELT OR SYNTHETIC UNDERLAYMENT BY SHINGLE MANUF. ON R-45 CONTINUOUS POLYISO ON PLYWOOD ROOF SHEATHING (SEE STRUCT.) ON PRE-ENGINEERED SLOPED ROOF TRUSSES (SEE STRUCT.) R-45 CLIMATE ZONE 5 - UNDERSIDE OF ROOF TRUSSES. 1/2" TYPE 'C' CWB ON 1/2" RESILIENT CHANNEL AT 16" O.C.
- ALL ROOF COVERS TO BE CLASS B MINIMUM.
- DRAFTSTOPPING SHALL BE LOCATED AND INSTALLED PER SECTION 718.4 OF THE IBC. DRAFTSTOPPING MATERIALS SHALL MEET THE REQUIREMENTS OF SECTION 718.4.1 (BC) & INSTALLED ABOVE, OR IN LINE WITH DWELLING UNIT SEPARATION. DRAFTSTOP TO BE ADEQUATELY SUPPORTED AND CONTINUOUS FROM UNIT CEILING TO UNDERSIDE OF ROOF SHEATHING. THE ATTIC SPACE SHALL BE SUBDIVIDED BY DRAFTSTOPS INTO AREAS NOT EXCEEDING 3,000 SF OR ABOVE EVERY TWO DWELLING UNITS, WHICHEVER IS SMALLER.
- REFER TO CHART ON A0.3 FOR VENTILATION CALCULATIONS AT ALL SLOPED ROOF AREAS. PROVIDE ADEQUATE VENTILATION PER AREA ON BOTH SIDES OF FIRE WALLS & DRAFTSTOPPING.

**ROOF PLAN LEGEND**

- ATTIC DRAFTSTOPPING - SEE NOTE #5
- WALL BELOW
- K-STYLE GUTTER WITH 3.5" X 4" DOWNSPOUT
- ☒ SHOEBOX VENTS - MIN. 144 SQ. IN. NET FREE AREA (COLOR TO MATCH ROOF MATERIAL)
- ▭ RIDGE VENT - REFER TO VENTILATION CHART
- ⌈ ⌋ MIN. 22" X 36" SCUTTLE PANEL FOR ATTIC ACCESS (1-HR RATED WHERE REQUIRED); PANEL TO MEET R-10 MIN. INSULATION AND WEATHER STRIPPING PER SECTION R402.2.4 2021 IECC - LOCATE IN UNIT CLOSET UNLESS NOTED OTHERWISE & COORDINATE WITH TRUSSES.
- ☒ GABLE VENTS - MIN. 140 SQ. IN. NET FREE AREA (INSTALL PER MANUFACTURER RECOMMENDATIONS)

**BUILDING TYPE D1 TOS/SFE**

BUILDING A	BUILDING C
AVG. GRADE 203.38'	AVG. GRADE 204.25'
LEVEL 1 204.00' T.O.S	LEVEL 1 204.50' T.O.S
LEVEL 2 214.88' S.F.E	LEVEL 2 215.18' S.F.E
LEVEL 3 225.31' S.F.E	LEVEL 3 225.81' S.F.E
LEVEL 4 235.97' S.F.E	LEVEL 4 236.47' S.F.E
TRUSS BRG 245.06'	TRUSS BRG 245.56'
BUILDING D	BUILDING E
AVG. GRADE 204.50'	AVG. GRADE 204.38'
LEVEL 1 205.00' T.O.S	LEVEL 1 205.00' T.O.S
LEVEL 2 215.60' S.F.E	LEVEL 2 215.60' S.F.E
LEVEL 3 225.31' S.F.E	LEVEL 3 225.31' S.F.E
LEVEL 4 235.97' S.F.E	LEVEL 4 236.97' S.F.E
TRUSS BRG 245.06'	TRUSS BRG 246.06'



**BUILDING TYPE D1 ROOF PLAN**  
A2.2 1/8" = 1'-0"



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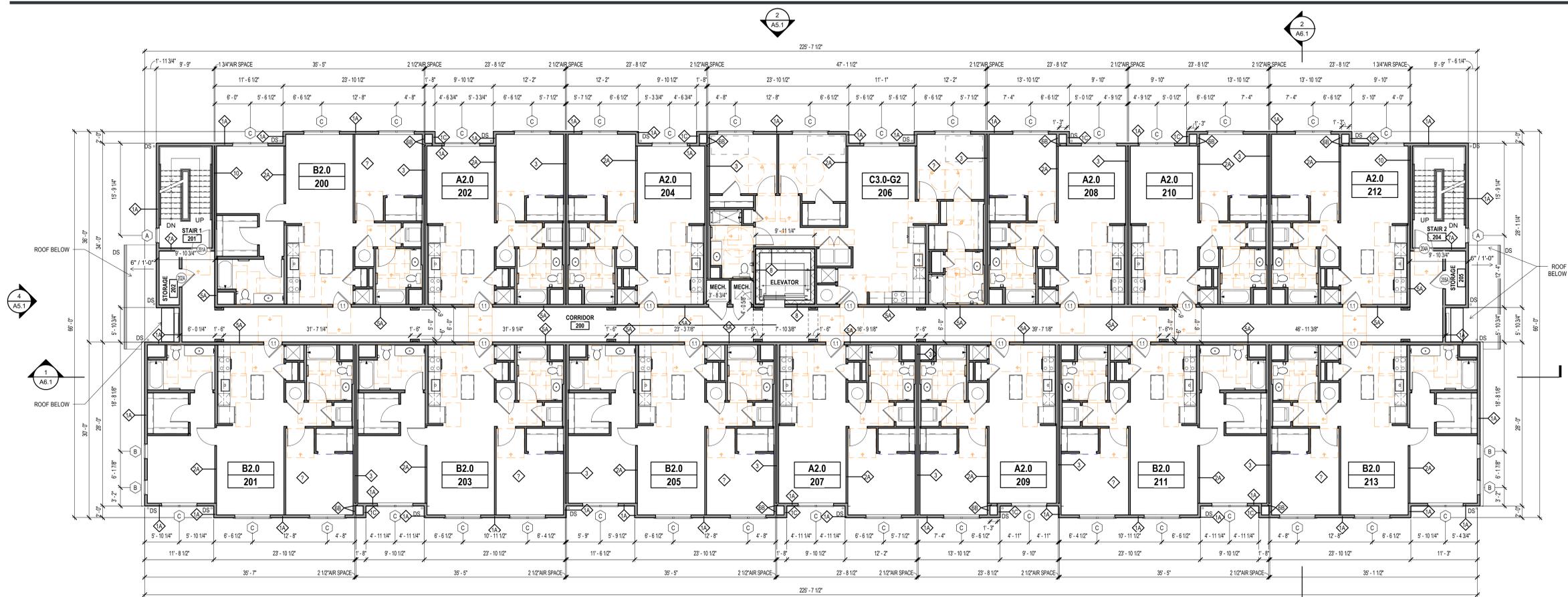
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PROJECT A-2402

**BUILDING TYPE D2**  
**FLOOR PLANS**  
**(BUILDINGS B,F)**

SEPTEMBER 18, 2024  
REVISIONS

**A2.3**

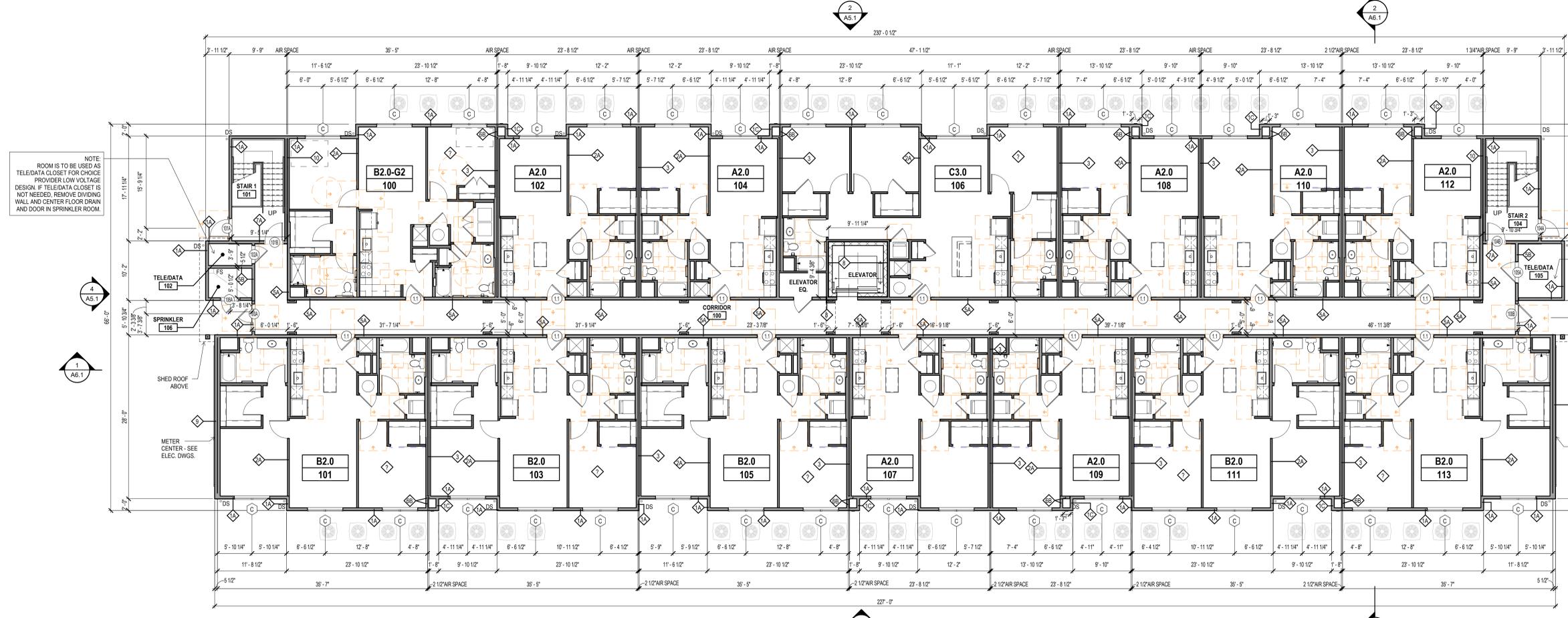


**2 BUILDING TYPE D2 FLOOR PLAN - LEVEL 2**  
A2.3 1/8" = 1'-0"

BUILDING TYPE D2 TOS/SFE	
BUILDING B	BUILDING F
AVG. GRADE 203.50	AVG. GRADE 203.70
LEVEL 1 204.00 T.O.S	LEVEL 1 204.20 T.O.S
LEVEL 2 214.66 S.F.E	LEVEL 2 214.86 S.F.E
LEVEL 3 225.31 S.F.E	LEVEL 3 225.51 S.F.E
LEVEL 4 236.97 S.F.E	LEVEL 4 236.17 S.F.E
TRUSS BRG 245.00	TRUSS BRG 245.20

**BUILDING PLAN NOTES**

- ALL BEARING WALLS TO BE WOOD STUDS AND ALL INTERIOR NON-BEARING WALLS TO BE METAL STUDS.
- ALL UNDIMENSIONED DOORS TO BE CENTERED OR TO BE LOCATED 4 1/2" OFF SIDE WALL FRAMING TO FACE OF DOOR.
- SEE 1/4" UNIT PLANS FOR INTERIOR WALL LOCATIONS AND ADDITIONAL DETAILS.
- REFERENCE WALL TYPE SHEET (A0-4a) FOR ALL INFORMATION ON CORRESPONDING WALL TAGS.
- ALL INTERIOR WOOD BEARING WALLS TO BE 1 HOUR FIRE RATED (UL # 309) - REFERENCE STRUCTURAL DRAWINGS FOR ALL LOCATIONS.
- ALL CORRIDOR TO UNIT WALLS TO BE 1 HOUR FIRE RATED - SEE WALL TYPE DESIGNATIONS AND SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
- SEE GRADING PLAN (CIVIL SHEETS) FOR BUILDING ENTRY ELEVATION AND SITE WALL DIMENSIONS AND LOCATIONS.
- SEE ELECTRICAL PLANS FOR BUILDING ELECTRICAL LAYOUTS.
- REFER TO FINISH SCHEDULE FOR ALL INTERIOR WALL FINISH MATERIALS.
- SEE INTERIOR DESIGN DRAWINGS FOR ALL CEILING HEIGHTS, FINISHES, ETC. AT ALL AMENITY AREAS.
- PROVIDE TRANSITION STRIPS (SCHLUTER OR EQUAL) BETWEEN DISSIMILAR FLOOR MATERIALS. ELEVATION CHANGE BETWEEN TWO MATERIALS IS 1/2" MAX.
- SEE A12.2 FOR ALL TYPICAL ACCESSIBILITY DETAILS FOR ALL COMMON AREAS.
- PROVIDE BLOCKING IN WALLS AS REQUIRED TO MEET ALL ACCESSIBILITY REQUIREMENTS (SEE A12.0 - A12.2), AND AS NEEDED FOR SUPPORT OF CABINETS, SHELVES, HANDRAILS, ETC.
- AT ALL CORRIDOR WALLS EITHER EXTEND SHEATING TO FIRST INTERSECTING WALL OR USE 15/32" SHEATING.



**1 BUILDING TYPE D2 FLOOR PLAN - LEVEL 1 ALTERNATE**  
A2.3 1/8" = 1'-0"

NOTE:  
ROOM IS TO BE USED AS  
TELEDATA CLOSET FOR CHOICE  
PROVIDER LOW VOLTAGE  
DESIGN. IF TELEDATA CLOSET IS  
NOT NEEDED, REMOVE DIVIDING  
WALL AND CENTER FLOOR DRAIN  
AND DOOR IN SPRINKLER ROOM.

ERRS SYSTEM  
EQUIPMENT TO BE  
LOCATED IN THIS  
ROOM AS  
NEEDED.

METER  
CENTER - SEE  
ELEC. DWGS.

METER  
CENTER - SEE  
ELEC. DWGS.



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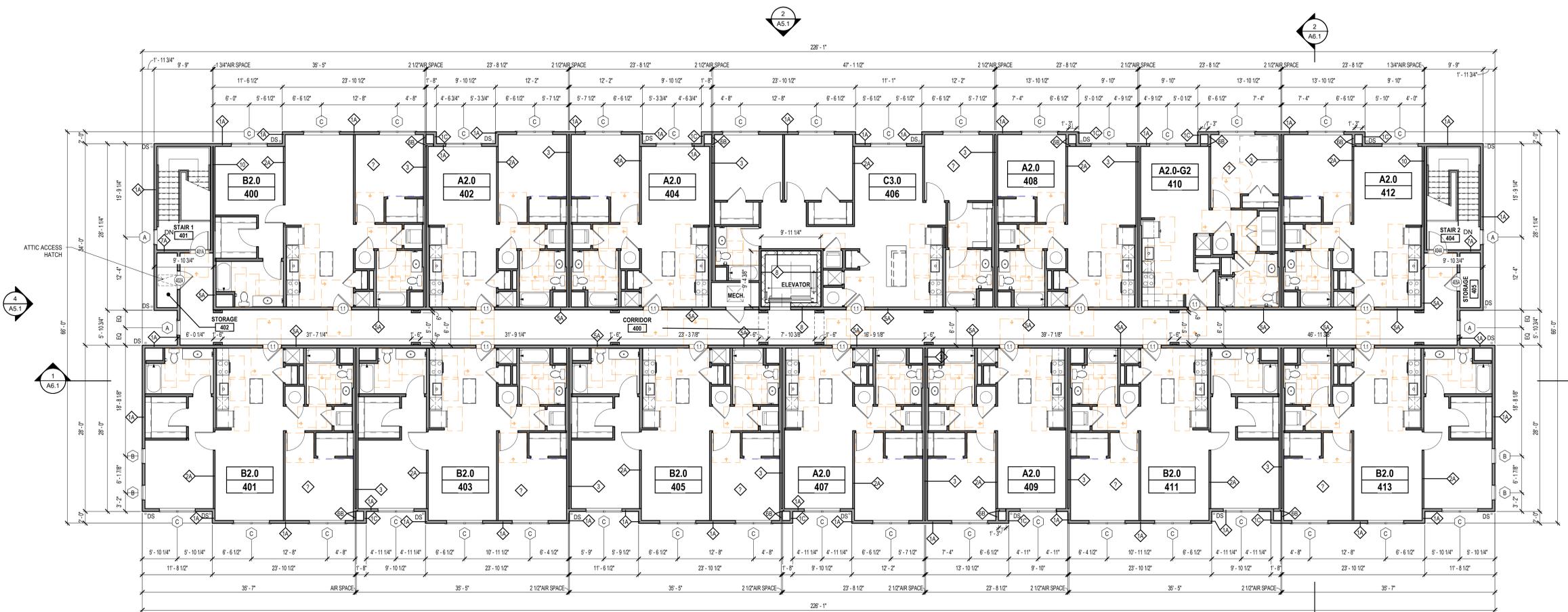
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**BUILDING TYPE D2  
FLOOR PLANS  
(BUILDINGS B,F)**

SEPTEMBER 18, 2024  
REVISIONS

**A2.4**

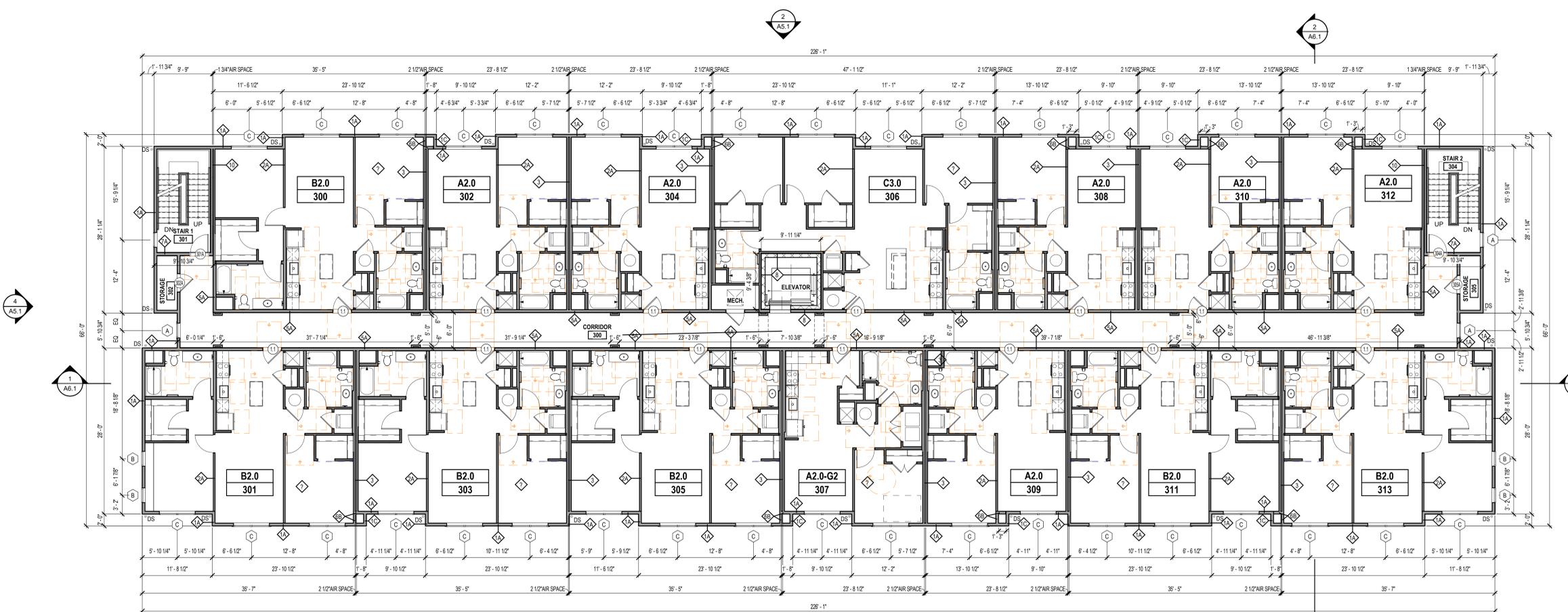


**2 BUILDING TYPE D2 FLOOR PLAN - LEVEL 4**  
AZA 1/8" = 1'-0"

- BUILDING PLAN NOTES**
1. ALL BEARING WALLS TO BE WOOD STUDS AND ALL INTERIOR NON-BEARING WALLS TO BE METAL STUDS
  2. ALL UNDIMENSIONED DOORS TO BE CENTERED OR TO BE LOCATED 4 1/2" OFF SIDE WALL FRAMING TO FACE OF DOOR.
  3. SEE 1/4" UNIT PLANS FOR INTERIOR WALL LOCATIONS AND ADDITIONAL DETAILS.
  4. REFERENCE WALL TYPE SHEET (A0-4a) FOR ALL INFORMATION ON CORRESPONDING WALL TAGS.
  5. ALL INTERIOR WOOD BEARING WALLS TO BE 1 HOUR FIRE RATED (UL # 309) - REFERENCE STRUCTURAL DRAWINGS FOR ALL LOCATIONS.
  6. ALL CORRIDOR TO UNIT WALLS TO BE 1 HOUR FIRE RATED - SEE WALL TYPE DESIGNATIONS AND SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
  7. SEE GRADING PLAN (CIVIL SHEETS) FOR BUILDING ENTRY ELEVATION AND SITE WALL DIMENSIONS AND LOCATIONS.
  8. SEE ELECTRICAL PLANS FOR BUILDING ELECTRICAL LAYOUTS.
  9. REFER TO FINISH SCHEDULE FOR ALL INTERIOR WALL FINISH MATERIALS.
  10. SEE INTERIOR DESIGN DRAWINGS FOR ALL CEILING HEIGHTS, FINISHES, ETC. AT ALL AMENITY AREAS.
  11. PROVIDE TRANSITION STRIPS (SCHLUTER OR EQUAL) BETWEEN DISSIMILAR FLOOR MATERIALS. ELEVATION CHANGE BETWEEN TWO MATERIALS IS 1/2" MAX.
  12. SEE A12.2 FOR ALL TYPICAL ACCESSIBILITY DETAILS FOR ALL COMMON AREAS.
  13. PROVIDE BLOCKING IN WALLS AS REQUIRED TO MEET ALL ACCESSIBILITY REQUIREMENTS (SEE A12.0 - A12.2), AND AS NEEDED FOR SUPPORT OF CABINETS, SHELVES, HANDRAILS, ETC.
  14. AT ALL CORRIDOR WALLS EITHER EXTEND SHEATHING TO FIRST INTERSECTING WALL OR USE 15/32" SHEATHING.

**BUILDING TYPE D2  
TOS/SFE**

BUILDING B	BUILDING F
AVG. GRADE 203.50'	AVG. GRADE 203.70'
LEVEL 1 204.00' T.O.S.	LEVEL 1 204.20' T.O.S.
LEVEL 2 214.66' S.F.E.	LEVEL 2 214.86' S.F.E.
LEVEL 3 225.31' S.F.E.	LEVEL 3 225.51' S.F.E.
LEVEL 4 235.97' S.F.E.	LEVEL 4 236.17' S.F.E.
TRUSS BRG 245.06'	TRUSS BRG 245.26'



**1 BUILDING TYPE D2 FLOOR PLAN - LEVEL 3**  
AZA 1/8" = 1'-0"



NOT FOR CONSTRUCTION

**582 KELLEY BOULEVARD, NORTH**  
**ATTLBOROUGH**  
MCP 582 KELLEY, LLC  
582 KELLEY BOULEVARD

PROJECT A-2402

**BUILDING TYPE D2**  
**ROOF PLAN (BUILDINGS**  
**B,F)**

SEPTEMBER 13, 2024  
REVISIONS

**A2.5**

**ROOF PLAN NOTES**

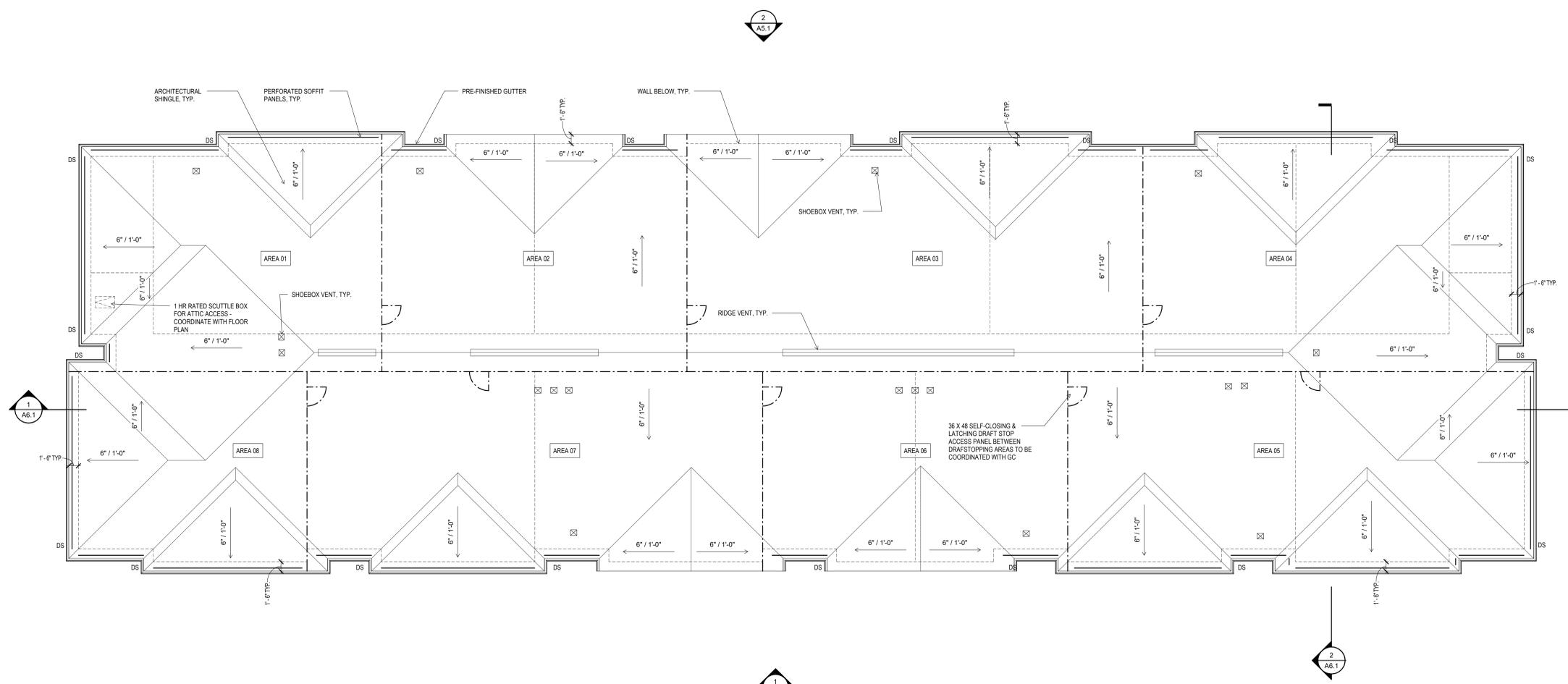
- ARROW INDICATES ROOF SLOPE AND PITCH.
- ALL ROOF PENETRATIONS TO BE FLASHED AND CAULKED PRIOR TO ROOFING INSTALLATION. (SEE A8.6 FOR TYPICAL DETAILS).
- TYPICAL SLOPED ROOF CONSTRUCTION:**  
ASPHALT SHINGLES ON 3/8" FELT OR SYNTHETIC UNDERLAYMENT BY SHINGLE MANUF. ON R-45 CONTINUOUS POLYISO ON PLYWOOD ROOF SHEATHING (SEE STRUCT.) ON PRE-ENGINEERED SLOPED ROOF TRUSSES (SEE STRUCT.) R-45 (CLIMATE ZONE 5) - UNDERSIDE OF ROOF TRUSSES. 1/2" TYPE 'C' CWB ON 1/2" RESILIENT CHANNEL AT 16" O.C.
- ALL ROOF COVERS TO BE CLASS B MINIMUM.
- DRAFTSTOPPING SHALL BE LOCATED AND INSTALLED PER SECTION 718.4 OF THE IBC. DRAFTSTOPPING MATERIALS SHALL MEET THE REQUIREMENTS OF SECTION 718.4.1 (BC) & INSTALLED ABOVE, OR IN LINE WITH DWELLING UNIT SEPARATION. DRAFTSTOP TO BE ADEQUATELY SUPPORTED AND CONTINUOUS FROM UNIT CEILING TO UNDERSIDE OF ROOF SHEATHING. THE ATTIC SPACE SHALL BE SUBDIVIDED BY DRAFTSTOPS INTO AREAS NOT EXCEEDING 3,000 SF OR ABOVE EVERY TWO DWELLING UNITS, WHICHEVER IS SMALLER.
- REFER TO CHART ON A0.3 FOR VENTILATION CALCULATIONS AT ALL SLOPED ROOF AREAS. PROVIDE ADEQUATE VENTILATION PER AREA ON BOTH SIDES OF FIRE WALLS & DRAFTSTOPPING.

**ROOF PLAN LEGEND**

- ATTIC DRAFTSTOPPING - SEE NOTE #5
- WALL BELOW
- ☒ K-STYLE GUTTER WITH 3.5" X 4" DOWNSPOUT
- ☒ SHOEBOX VENTS - MIN. 144 SQ. IN. NET FREE AREA (COLOR TO MATCH ROOF MATERIAL)
- ▭ RIDGE VENT - REFER TO VENTILATION CHART
- ☒ MIN. 22" X 36" SCUTTLE PANEL FOR ATTIC ACCESS (1-HR RATED WHERE REQUIRED); PANEL TO MEET R-10 MIN INSULATION AND WEATHER STRIPPING PER SECTION R02.2.4 2021 IECC - LOCATE IN UNIT CLOSET UNLESS NOTED OTHERWISE & COORDINATE WITH TRUSSES.
- ☒ GABLE VENTS - MIN. 140 SQ. IN. NET FREE AREA (INSTALL PER MANUFACTURER RECOMMENDATIONS)

**BUILDING TYPE D2**  
**TOS/SFE**

BUILDING B	BUILDING F
AVG. GRADE 203.70'	AVG. GRADE 203.70'
LEVEL 1 204.00' T.O.S.	LEVEL 1 204.00' T.O.S.
LEVEL 2 214.66' S.F.E.	LEVEL 2 214.66' S.F.E.
LEVEL 3 225.31' S.F.E.	LEVEL 3 225.31' S.F.E.
LEVEL 4 235.97' S.F.E.	LEVEL 4 236.17' S.F.E.
TRUSS BRG 245.06'	TRUSS BRG 245.26'



**I** BUILDING TYPE D2 ROOF PLAN  
**A2.5** 1/8" = 1'-0"



**BUILDING PLAN NOTES**

- ALL BEARING WALLS TO BE WOOD STUDS AND ALL INTERIOR NON-BEARING WALLS TO BE METAL STUDS
- ALL UNDIMENSIONED DOORS TO BE CENTERED OR TO BE LOCATED 4 1/2" OFF SIDE WALL FRAMING TO FACE OF DOOR.
- SEE 1/4" UNIT PLANS FOR INTERIOR WALL LOCATIONS AND ADDITIONAL DETAILS.
- REFERENCE WALL TYPE SHEET (A0.4a) FOR ALL INFORMATION ON CORRESPONDING WALL TAGS.
- ALL INTERIOR WOOD BEARING WALLS TO BE 1 HOUR FIRE RATED (UL # 309) - REFERENCE STRUCTURAL DRAWINGS FOR ALL LOCATIONS.
- ALL CORRIDOR TO UNIT WALLS TO BE 1 HOUR FIRE RATED - SEE WALL TYPE DESIGNATIONS AND SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
- SEE GRADING PLAN (CIVIL SHEETS) FOR BUILDING ENTRY ELEVATION AND SITE WALL DIMENSIONS AND LOCATIONS.
- SEE ELECTRICAL PLANS FOR BUILDING ELECTRICAL LAYOUTS.
- REFER TO FINISH SCHEDULE FOR ALL INTERIOR WALL FINISH MATERIALS.
- SEE INTERIOR DESIGN DRAWINGS FOR ALL CEILING HEIGHTS, FINISHES, ETC. AT ALL AMENITY AREAS.
- PROVIDE TRANSITION STRIPS (SCHLUTER OR EQUAL) BETWEEN DISSIMILAR FLOOR MATERIALS. ELEVATION CHANGE BETWEEN TWO MATERIALS IS 1/2" MAX.
- SEE A12.2 FOR ALL TYPICAL ACCESSIBILITY DETAILS FOR ALL COMMON AREAS.
- PROVIDE BLOCKING IN WALLS AS REQUIRED TO MEET ALL ACCESSIBILITY REQUIREMENTS (SEE A12.0 - A12.2), AND AS NEEDED FOR SUPPORT OF CABINETS, SHELVES, HANDRAILS, ETC.
- AT ALL CORRIDOR WALLS EITHER EXTEND SHEATING TO FIRST INTERSECTING WALL OR USE 15/32" SHEATING.

NOT FOR CONSTRUCTION

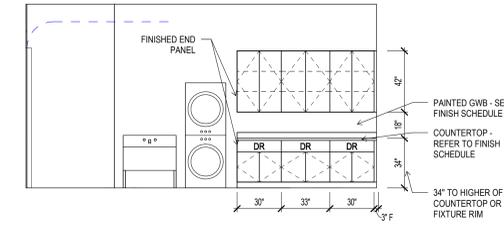
**582 KELLEY BOULEVARD, NORTH**  
**ATLEBOROUGH**  
MCP 582 KELLEY, LLC  
582 KELLEY BOULEVARD

PROJECT A-2402

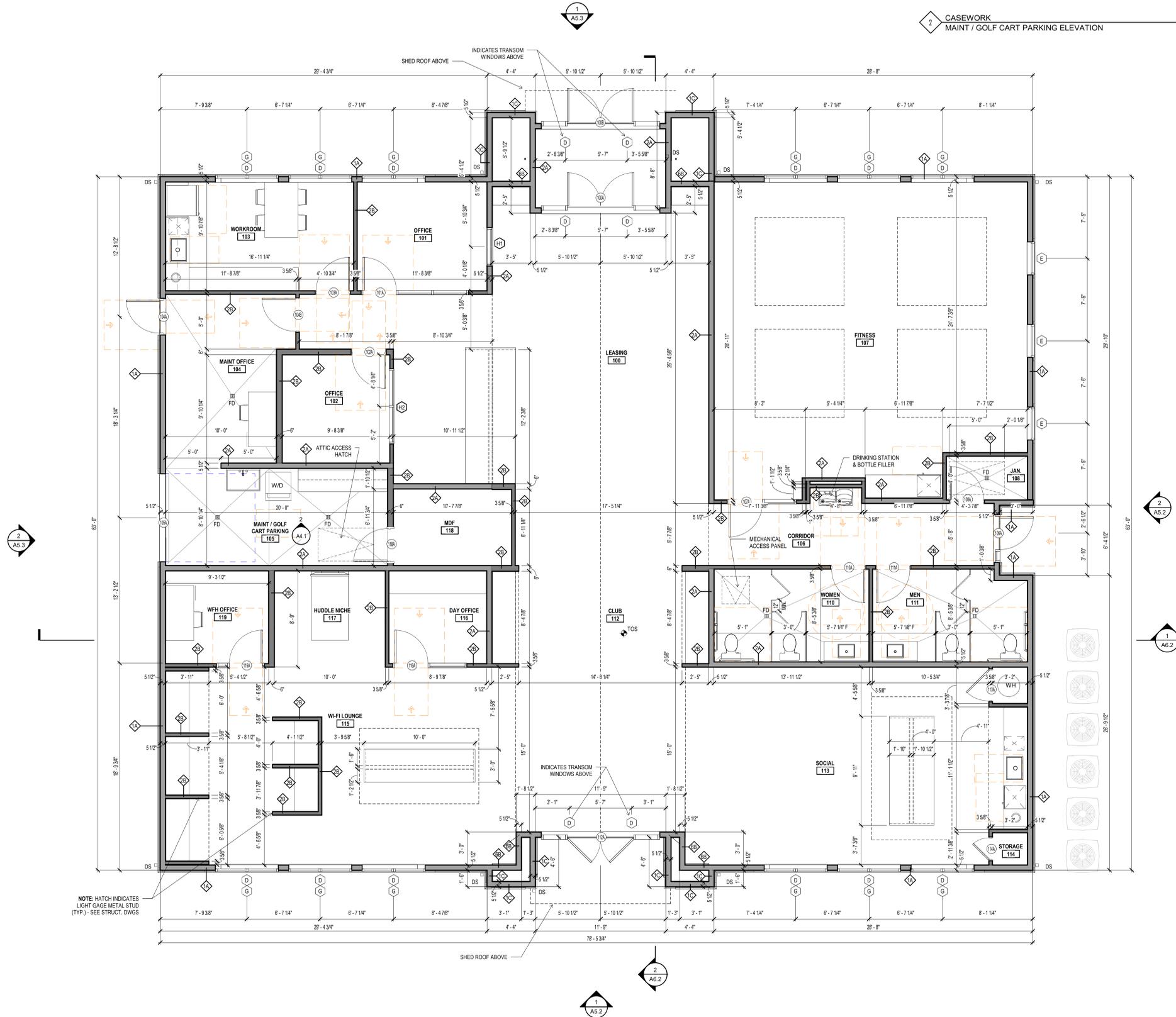
**AMENITY BUILDING**  
**FLOOR PLAN**  
**(BUILDING G)**

SEPTEMBER 13, 2024  
REVISIONS

**A4.1**



2 CASEWORK  
MAINT / GOLF CART PARKING ELEVATION



1 AMENITY BUILDING FLOOR PLAN - LEVEL 1  
A4.1 1/4" = 1'-0"



NOT FOR CONSTRUCTION

**582 KELLEY BOULEVARD, NORTH**  
**ATLEBOROUGH**  
MCP 582 KELLEY, LLC  
582 KELLEY BOULEVARD

PROJECT A-2402

**AMENITY BUILDING**  
**ROOF PLAN**  
**(BUILDING G)**

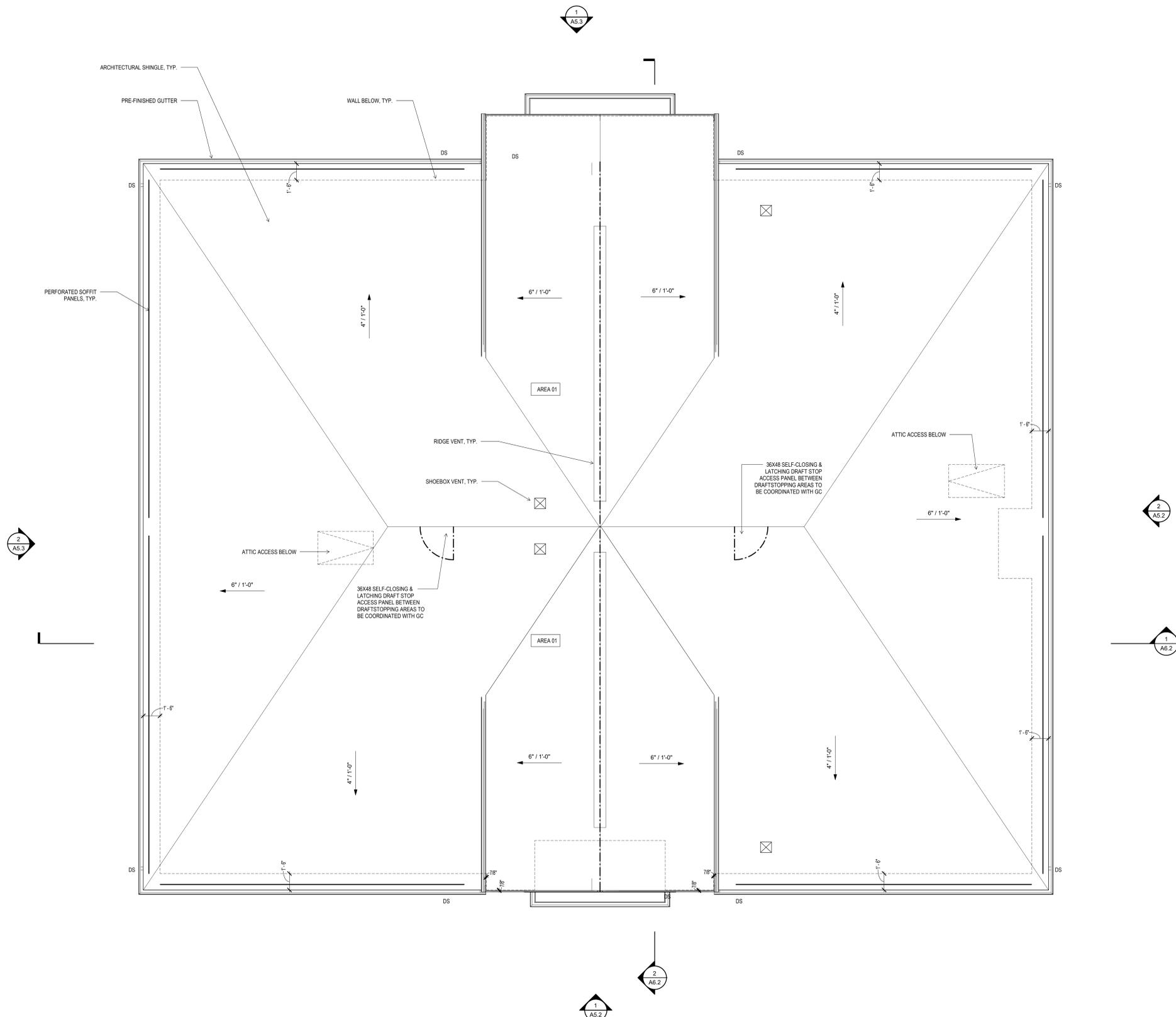
SEPTEMBER 13, 2024  
REVISIONS

**ROOF PLAN NOTES**

- ARROW INDICATES ROOF SLOPE AND PITCH.
- ALL ROOF PENETRATIONS TO BE FLASHED AND CAULKED PRIOR TO ROOFING INSTALLATION. (SEE A8.6 FOR TYPICAL DETAILS).
- TYPICAL SLOPED ROOF CONSTRUCTION:**  
ASPHALT SHINGLES ON #31 FELT OR SYNTHETIC UNDERLAYMENT BY SHINGLE MANUF. ON PLYWOOD ROOF SHEATHING (SEE STRUCT.) ON PRE-ENGINEERED SLOPED ROOF TRUSSES (SEE STRUCT.) WITH R-38 BATT INSULATION (CLIMATE ZONES 1-3) OR R-49 (CLIMATE ZONES 4-9). UNDERSIDE OF ROOF TRUSSES: 5/8" TYPE 'C' GWB ON 1/2" RESILIENT CHANNEL AT 16" O.C.
- ALL ROOF COVERS TO BE CLASS B MINIMUM.
- THE USE OF PITCH PANS AT PENETRATIONS IS FORBIDDEN. ALL PENETRATIONS TO BE DETAILED AND FLASHED AS ACCEPTABLE AND WARRANTABLE BY ROOF MANUFACTURER.
- REFER TO CHART ON A0.3 FOR VENTILATION CALCULATIONS AT ALL SLOPED ROOF AREAS. PROVIDE ADEQUATE VENTILATION PER AREA ON BOTH SIDES OF FIRE WALLS & DRAFTSTOPPING.

**ROOF PLAN LEGEND**

- ATTIC DRAFTSTOPPING - SEE NOTE #5
- WALL BELOW
- K-STYLE GUTTER WITH 3.5' X 4' DOWNSPOUT
- SHOEBOX VENTS - MIN. 144 SQ. IN. NET FREE AREA (COLOR TO MATCH ROOF MATERIAL)
- RIDGE VENT - REFER TO VENTILATION CHART
- MIN. 22" X 36" SCUTTLE PANEL FOR ATTIC ACCESS (1-HR RATED WHERE REQUIRED). PANEL TO MEET R-10 MIN. INSULATION AND WEATHER STRIPPING PER SECTION R402.2.4 2021 IECC. LOCATE IN UNIT CLOSET UNLESS NOTED OTHERWISE & COORDINATE WITH TRUSSES.
- GABLE VENTS - MIN. 140 SQ. IN. NET FREE AREA (INSTALL PER MANUFACTURER RECOMMENDATIONS)



1 AMENITY BUILDING ROOF PLAN  
A4.2 1/4" = 1'-0"



NOT FOR CONSTRUCTION

**582 KELLEY BOULEVARD, NORTH**  
**ATLEBOROUGH**  
MCP 582 KELLEY, LLC  
582 KELLEY BOULEVARD

PROJECT A-2402

**GARAGE G1 FLOOR PLAN**  
(BUILDINGS A,C,D)

SEPTEMBER 13, 2024  
REVISIONS

**A4.3**

**BUILDING PLAN NOTES**

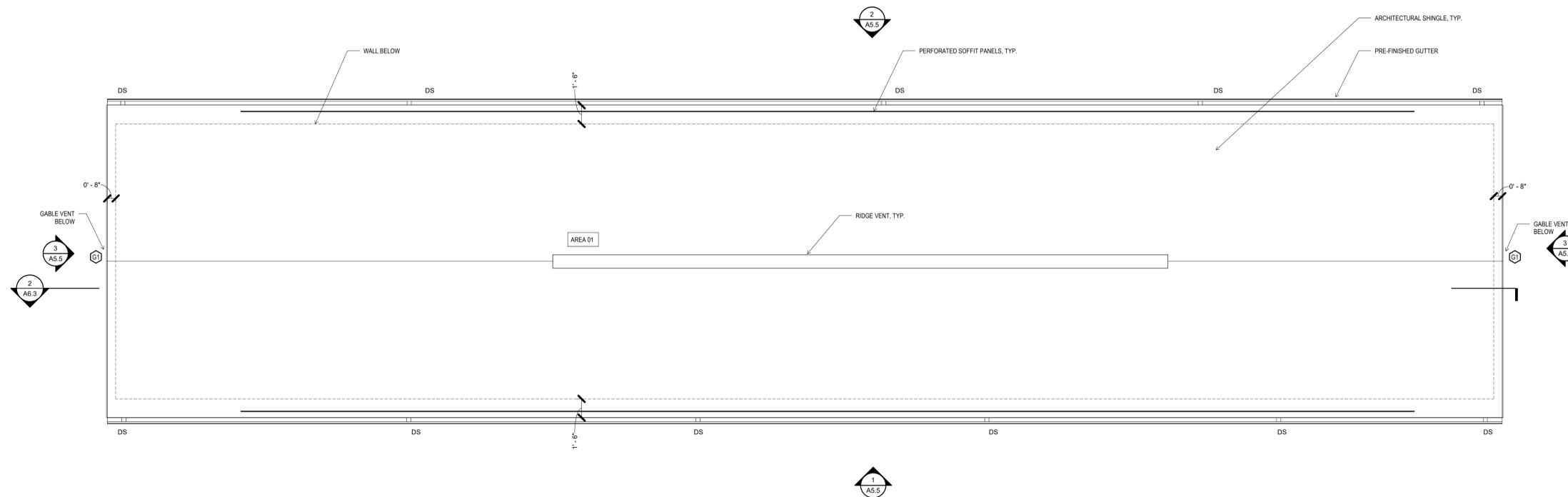
- ALL BEARING WALLS TO BE WOOD STUDS AND ALL INTERIOR NON-BEARING WALLS TO BE METAL STUDS.
- ALL UNDIMENSIONED DOORS TO BE CENTERED OR TO BE LOCATED 4 1/2" OFF SIDE WALL FRAMING TO FACE OF DOOR.
- SEE 1/4" UNIT PLANS FOR INTERIOR WALL LOCATIONS AND ADDITIONAL DETAILS.
- REFERENCE WALL TYPE SHEET (A0.4a) FOR ALL INFORMATION ON CORRESPONDING WALL TAGS.
- ALL INTERIOR WOOD BEARING WALLS TO BE 1 HOUR FIRE RATED (UL # 309) - REFERENCE STRUCTURAL DRAWINGS FOR ALL LOCATIONS.
- ALL CORRIDOR TO UNIT WALLS TO BE 1 HOUR FIRE RATED - SEE WALL TYPE DESIGNATIONS AND SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
- SEE GRADING PLAN (CIVIL SHEETS) FOR BUILDING ENTRY ELEVATION AND SITE WALL DIMENSIONS AND LOCATIONS.
- SEE ELECTRICAL PLANS FOR BUILDING ELECTRICAL LAYOUTS.
- REFER TO FINISH SCHEDULE FOR ALL INTERIOR WALL FINISH MATERIALS.
- SEE INTERIOR DESIGN DRAWINGS FOR ALL CEILING HEIGHTS, FINISHES, ETC. AT ALL AMENITY AREAS.
- PROVIDE TRANSITION STRIPS (SCHLUTER OR EQUAL) BETWEEN DISSIMILAR FLOOR MATERIALS, ELEVATION CHANGE BETWEEN TWO MATERIALS IS 1/2" MAX.
- SEE A12.2 FOR ALL TYPICAL ACCESSIBILITY DETAILS FOR ALL COMMON AREAS.
- PROVIDE BLOCKING IN WALLS AS REQUIRED TO MEET ALL ACCESSIBILITY REQUIREMENTS (SEE A12.3 - A12.2), AND AS NEEDED FOR SUPPORT OF CABINETS, SHELVES, HANDRAILS, ETC.
- AT ALL CORRIDOR WALLS EITHER EXTEND SHEATING TO FIRST INTERSECTING WALL OR USE 15/32" SHEATING.

**ROOF PLAN LEGEND**

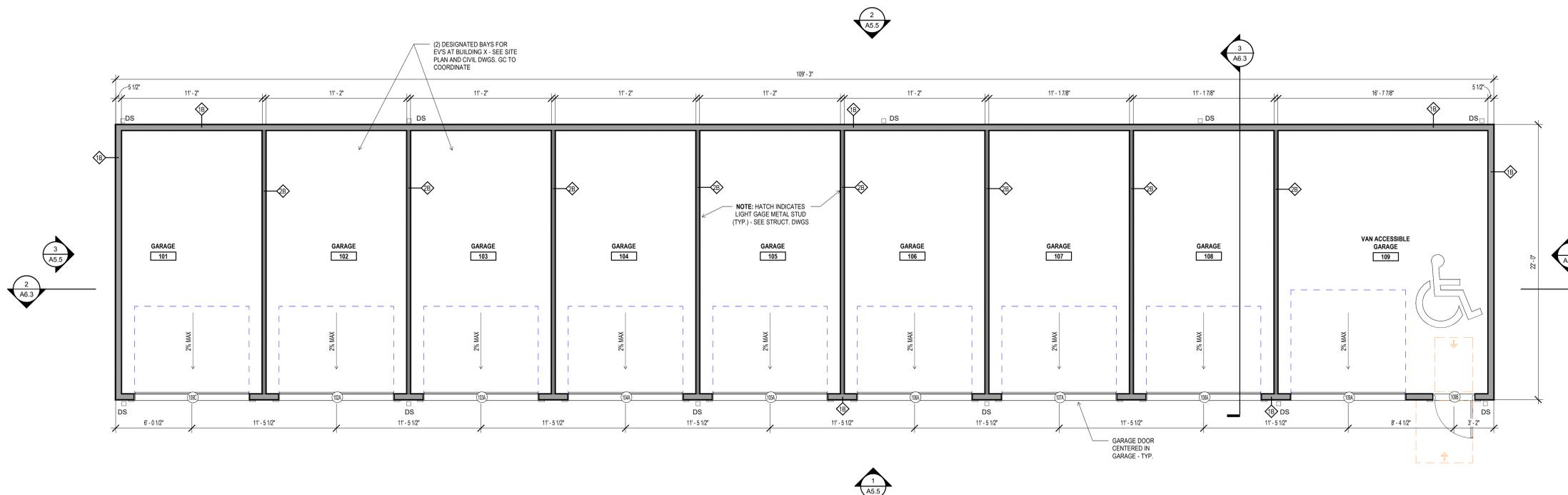
- ATTIC DRAFTSTOPPING - SEE NOTE #5
- WALL BELOW
- K-STYLE GUTTER WITH 3.5" X 4" DOWNSPOUT
- ☒ SHOEBOX VENTS - MIN. 144 SQ. IN. NET FREE AREA (COLOR TO MATCH ROOF MATERIAL)
- RIDGE VENT - REFER TO VENTILATION CHART
- MIN. 22" X 36" SCUTTLE PANEL FOR ATTIC ACCESS (1-HR RATED WHERE REQUIRED), PANEL TO MEET R-10 MIN. INSULATION AND WEATHER STRIPPING PER SECTION R402.4.201 ICC - LOCATE IN UNIT CLOSET UNLESS NOTED OTHERWISE & COORDINATE WITH TRUSSES.
- ☒ GABLE VENTS - MIN. 140 SQ. IN. NET FREE AREA (INSTALL PER MANUFACTURER RECOMMENDATIONS)

**ROOF PLAN NOTES**

- ARROW INDICATES ROOF SLOPE AND PITCH.
- ALL ROOF PENETRATIONS TO BE FLASHED AND CAULKED PRIOR TO ROOFING INSTALLATION. (SEE A6.6 FOR TYPICAL DETAILS).
- TYPICAL SLOPED ROOF CONSTRUCTION:**  
ASPHALT SHINGLES ON #30 FELT OR SYNTHETIC UNDERLAYMENT BY SHINGLE MANUF. ON PLYWOOD ROOF SHEATHING (SEE STRUCT.) ON PRE-ENGINEERED SLOPED ROOF TRUSSES (SEE STRUCT.) WITH R-38 BATT INSULATION (CLIMATE ZONES 1-3) OR R-49 (CLIMATE ZONES 4-6) - UNDERSIDE OF ROOF TRUSSES: 5/8" TYPE 'C' GWB ON 1/2" RESILIENT CHANNEL AT 16" O.C.
- ALL ROOF COVERS TO BE CLASS B MINIMUM.
- THE USE OF PITCH PANES AT PENETRATIONS IS FORBIDDEN. ALL PENETRATIONS TO BE DETAILED AND FLASHED AS ACCEPTABLE AND WARRANTABLE BY ROOF MANUFACTURER.
- REFER TO CHART ON A0.3 FOR VENTILATION CALCULATIONS AT ALL SLOPED ROOF AREAS. PROVIDE ADEQUATE VENTILATION PER AREA ON BOTH SIDES OF FIRE WALLS & DRAFTSTOPPING.



**4 ADA GARAGE TYPE G1 ROOF PLAN (BUILDINGS A, C, D)**  
A4.3 1/4" = 1'-0"



**3 ADA GARAGE TYPE G1 FLOOR PLAN (BUILDINGS A, C, D)**  
A4.3 1/4" = 1'-0"



NOT FOR CONSTRUCTION

**582 KELLEY BOULEVARD, NORTH**  
**ATLEBOROUGH**  
MCP 582 KELLEY, LLC  
582 KELLEY BOULEVARD

PROJECT A-2402

**GARAGE G2 FLOOR PLAN (BUILDINGS B, E)**

SEPTEMBER 13, 2024  
REVISIONS

**A4.4**

**BUILDING PLAN NOTES**

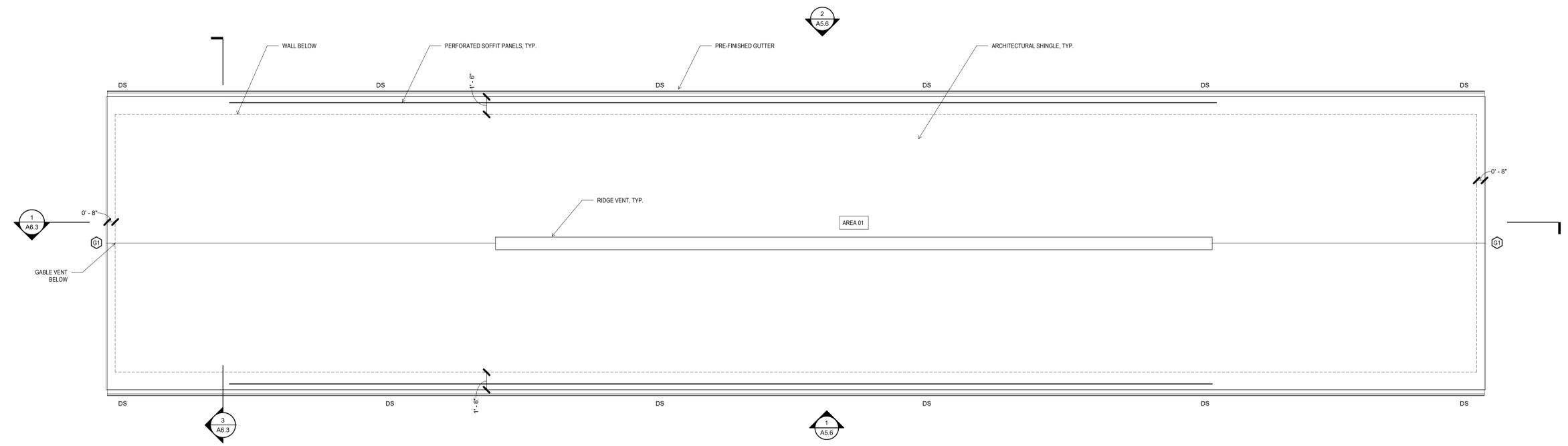
- ALL BEARING WALLS TO BE WOOD STUDS AND ALL INTERIOR NON-BEARING WALLS TO BE METAL STUDS.
- ALL UNDIMENSIONED DOORS TO BE CENTERED OR TO BE LOCATED 4 1/2" OFF SIDE WALL FRAMING TO FACE OF DOOR.
- SEE 1/4" UNIT PLANS FOR INTERIOR WALL LOCATIONS AND ADDITIONAL DETAILS.
- REFERENCE WALL TYPE SHEET (A0.4a) FOR ALL INFORMATION ON CORRESPONDING WALL TAGS.
- ALL INTERIOR WOOD BEARING WALLS TO BE 1 HOUR FIRE RATED (UL # 309) - REFERENCE STRUCTURAL DRAWINGS FOR ALL LOCATIONS.
- ALL CORRIDOR TO UNIT WALLS TO BE 1 HOUR FIRE RATED - SEE WALL TYPE DESIGNATIONS AND SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
- SEE GRADING PLAN (CIVIL SHEETS) FOR BUILDING ENTRY ELEVATION AND SITE WALL DIMENSIONS AND LOCATIONS.
- SEE ELECTRICAL PLANS FOR BUILDING ELECTRICAL LAYOUTS.
- REFER TO FINISH SCHEDULE FOR ALL INTERIOR WALL FINISH MATERIALS.
- SEE INTERIOR DESIGN DRAWINGS FOR ALL CEILING HEIGHTS, FINISHES, ETC. AT ALL AMENITY AREAS.
- PROVIDE TRANSITION STRIPS (SCHLUTER OR EQUAL) BETWEEN DISSIMILAR FLOOR MATERIALS, ELEVATION CHANGE BETWEEN TWO MATERIALS IS 1/2" MAX.
- SEE A12.2 FOR ALL TYPICAL ACCESSIBILITY DETAILS FOR ALL COMMON AREAS.
- PROVIDE BLOCKING IN WALLS AS REQUIRED TO MEET ALL ACCESSIBILITY REQUIREMENTS (SEE A12.3 - A12.2), AND AS NEEDED FOR SUPPORT OF CABINETS, SHELVES, HANDRAILS, ETC.
- AT ALL CORRIDOR WALLS EITHER EXTEND SHEATING TO FIRST INTERSECTING WALL OR USE 15/32" SHEATING.

**ROOF PLAN LEGEND**

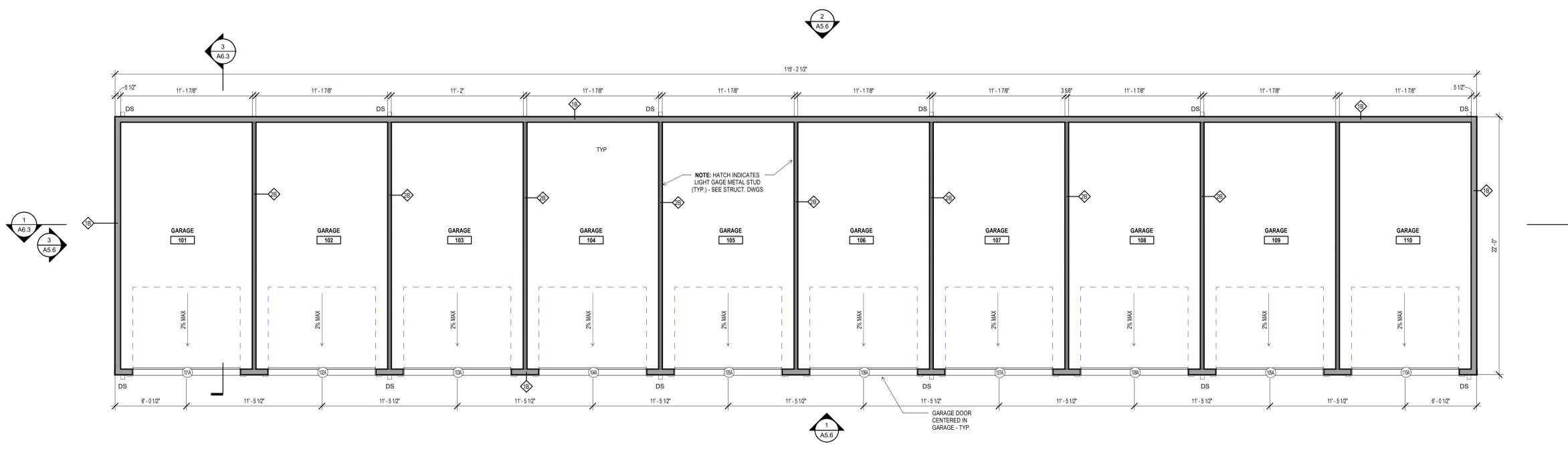
- ATTIC DRAFTSTOPPING - SEE NOTE #5
- WALL BELOW
- K-STYLE GUTTER WITH 3.5" X 4" DOWNSPOUT
- SHOEBOX VENTS - MIN. 144 SQ. IN. NET FREE AREA (COLOR TO MATCH ROOF MATERIAL)
- RIDGE VENT - REFER TO VENTILATION CHART
- MIN. 22" X 36" SCUTTLE PANEL FOR ATTIC ACCESS (1-HR RATED WHERE REQUIRED), PANEL TO MEET R-10 MIN. INSULATION AND WEATHER STRIPPING PER SECTION R402.4.2021 ICC-1 LOCATE IN UNIT CLOSET UNLESS NOTED OTHERWISE & COORDINATE WITH TRUSSES.
- GABLE VENTS - MIN. 140 SQ. IN. NET FREE AREA (INSTALL PER MANUFACTURER RECOMMENDATIONS)

**ROOF PLAN NOTES**

- ARROW INDICATES ROOF SLOPE AND PITCH.
- ALL ROOF PENETRATIONS TO BE FLASHED AND CAULKED PRIOR TO ROOFING INSTALLATION. (SEE A0.6 FOR TYPICAL DETAILS).
- TYPICAL SLOPED ROOF CONSTRUCTION:**  
ASPHALT SHINGLES ON #30 FELT OR SYNTHETIC UNDERLAYMENT BY SHINGLE MANUF. ON PLYWOOD ROOF SHEATHING (SEE STRUCT.) ON PRE-ENGINEERED SLOPED ROOF TRUSSES (SEE STRUCT.) WITH R-38 BATT INSULATION (CLIMATE ZONES 1-3) OR R-49 (CLIMATE ZONES 4-6) - UNDERSIDE OF ROOF TRUSSES: 5/8" TYPE 'C' GWB ON 1/2" RESILIENT CHANNEL AT 16" O.C.
- ALL ROOF COVERS TO BE CLASS B MINIMUM.
- THE USE OF PITCH PANES AT PENETRATIONS IS FORBIDDEN. ALL PENETRATIONS TO BE DETAILED AND FLASHED AS ACCEPTABLE AND WARRANTABLE BY ROOF MANUFACTURER.
- REFER TO CHART ON A0.3 FOR VENTILATION CALCULATIONS AT ALL SLOPED ROOF AREAS. PROVIDE ADEQUATE VENTILATION PER AREA ON BOTH SIDES OF FIRE WALLS & DRAFTSTOPPING.



**2 GARAGE TYPE G2 ROOF PLAN (BUILDINGS B, E)**  
A4.4 1/4" = 1'-0"



**1 GARAGE TYPE G2 FLOOR PLAN (BUILDINGS B, E)**  
A4.4 1/4" = 1'-0"



NOT FOR CONSTRUCTION

**582 KELLEY BOULEVARD, NORTH**  
**ATLEBOROUGH**  
MCP 582 KELLEY, LLC  
582 KELLEY BOULEVARD

PROJECT A-2402

**MAIL BUILDING FLOOR PLANS (BUILDING F)**

SEPTEMBER 18, 2024  
REVISIONS

**A4.5**

**BUILDING PLAN NOTES**

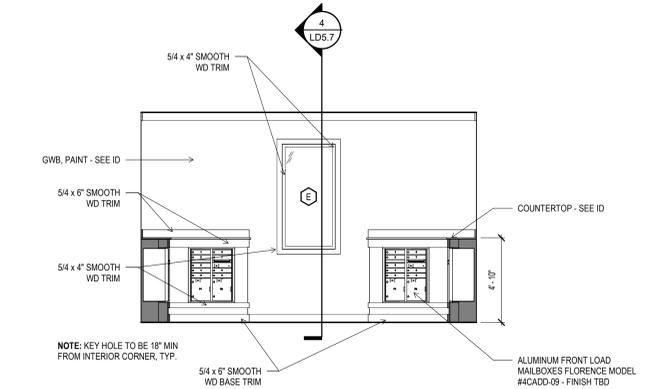
1. ALL BEARING WALLS TO BE WOOD STUDS AND ALL INTERIOR NON-BEARING WALLS TO BE METAL STUDS
2. ALL UNDIMENSIONED DOORS TO BE CENTERED OR TO BE LOCATED 4 1/2" OFF SIDE WALL FRAMING TO FACE OF DOOR.
3. SEE 1/4" UNIT PLANS FOR INTERIOR WALL LOCATIONS AND ADDITIONAL DETAILS.
4. REFERENCE WALL TYPE SHEET (A0.4a) FOR ALL INFORMATION ON CORRESPONDING WALL TAGS.
5. ALL INTERIOR WOOD BEARING WALLS TO BE 1 HOUR FIRE RATED (UL # 309) - REFERENCE STRUCTURAL DRAWINGS FOR ALL LOCATIONS.
6. ALL CORRIDOR TO UNIT WALLS TO BE 1 HOUR FIRE RATED - SEE WALL TYPE DESIGNATIONS AND SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
7. SEE GRADING PLAN (CIVIL SHEETS) FOR BUILDING ENTRY ELEVATION AND SITE WALL DIMENSIONS AND LOCATIONS.
8. SEE ELECTRICAL PLANS FOR BUILDING ELECTRICAL LAYOUTS.
9. REFER TO FINISH SCHEDULE FOR ALL INTERIOR WALL FINISH MATERIALS.
10. SEE INTERIOR DESIGN DRAWINGS FOR ALL CEILING HEIGHTS, FINISHES, ETC. AT ALL AMENITY AREAS.
11. PROVIDE TRANSITION STRIPS (SCHLUTER OR EQUAL) BETWEEN DISSIMILAR FLOOR MATERIALS, ELEVATION CHANGE BETWEEN TWO MATERIALS IS 1/2" MAX.
12. SEE A12.2 FOR ALL TYPICAL ACCESSIBILITY DETAILS FOR ALL COMMON AREAS.
13. PROVIDE BLOCKING IN WALLS AS REQUIRED TO MEET ALL ACCESSIBILITY REQUIREMENTS (SEE A12.3 - A12.2), AND AS NEEDED FOR SUPPORT OF CABINETS, SHELVES, HANDRAILS, ETC.
14. AT ALL CORRIDOR WALLS EITHER EXTEND SHEATING TO FIRST INTERSECTING WALL OR USE 15/32" SHEATING.

**ROOF PLAN LEGEND**

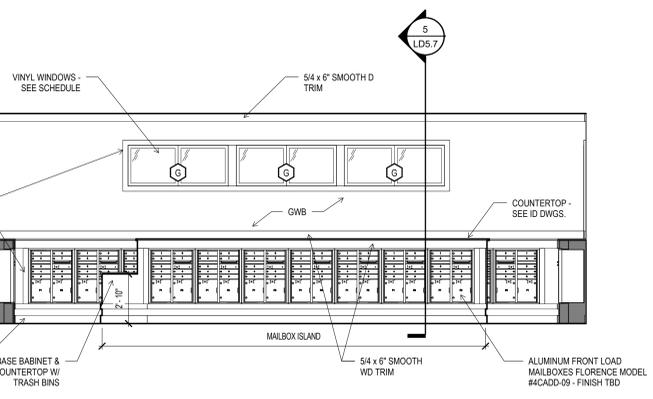
- ATTIC DRAFTSTOPPING - SEE NOTE #5
- - - WALL BELOW
- ⊗ K-STYLE GUTTER WITH 3 1/2" x 4" DOWNSPOUT
- ⊗ SHOEBOX VENTS - MIN. 144 SQ. IN. NET FREE AREA (COLOR TO MATCH ROOF MATERIAL)
- ⊗ RIDGE VENT - REFER TO VENTILATION CHART
- ⊗ MIN. 22" x 36" SCUTTLE PANEL FOR ATTIC ACCESS (1-HR RATED WHERE REQUIRED). PANEL TO MEET R-10 MIN. INSULATION AND WEATHER STRIPPING PER SECTION R402.4.2021 ICC - LOCATE IN UNIT CLOSET UNLESS NOTED OTHERWISE & COORDINATE WITH TRUSSES.
- ⊗ GABLE VENTS - MIN. 140 SQ. IN. NET FREE AREA (INSTALL PER MANUFACTURER RECOMMENDATIONS)

**ROOF PLAN NOTES**

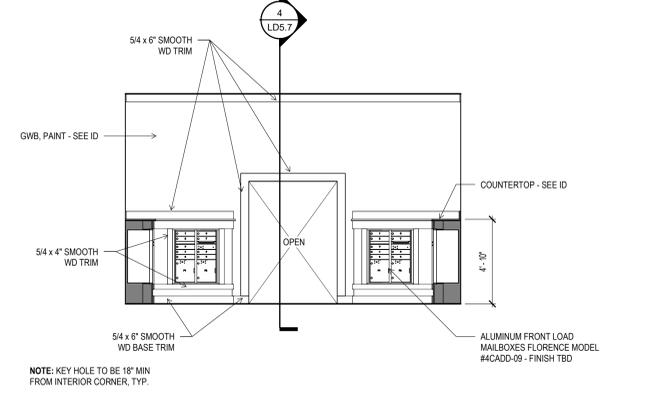
1. ARROW INDICATES ROOF SLOPE AND PITCH.
2. ALL ROOF PENETRATIONS TO BE FLASHED AND CAULKED PRIOR TO ROOFING INSTALLATION. (SEE A0.6 FOR TYPICAL DETAILS).
3. TYPICAL SLOPED ROOF CONSTRUCTION: ASPHALT SHINGLES ON 3/8" FELT OR SYNTHETIC UNDERLAYMENT BY SHINGLE MANUF. ON PLYWOOD ROOF SHEATHING (SEE STRUCT.) ON PRE-ENGINEERED SLOPED ROOF TRUSSES (SEE STRUCT.) WITH R-38 BATT INSULATION (CLIMATE ZONES 1-3) OR R-49 (CLIMATE ZONES 4-6) - UNDERSIDE OF ROOF TRUSSES: 5/8" TYPE 'C' GWB ON 1/2" RESILIENT CHANNEL AT 16" O.C.
4. ALL ROOF COVERS TO BE CLASS B MINIMUM
5. THE USE OF PITCH PAIS AT PENETRATIONS IS FORBIDDEN. ALL PENETRATIONS TO BE DETAILED AND FLASHED AS ACCEPTABLE AND WARRANTABLE BY ROOF MANUFACTURER.
6. REFER TO CHART ON A0.3 FOR VENTILATION CALCULATIONS AT ALL SLOPED ROOF AREAS. PROVIDE ADEQUATE VENTILATION PER AREA ON BOTH SIDES OF FIRE WALLS & DRAFTSTOPPING.



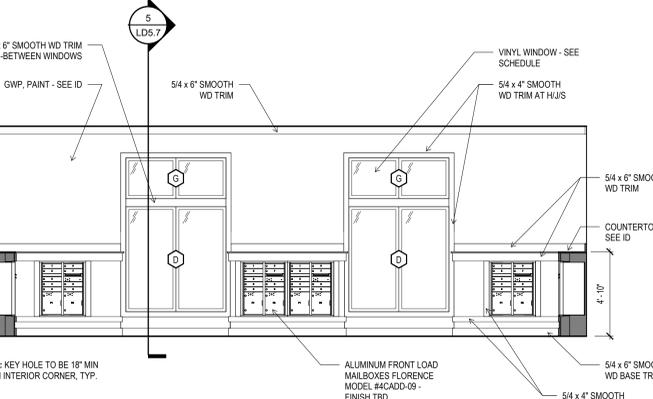
**7 MAIL BUILDING INTERIOR ELEVATION PLAN EAST**  
A4.5 1/4" = 1'-0"



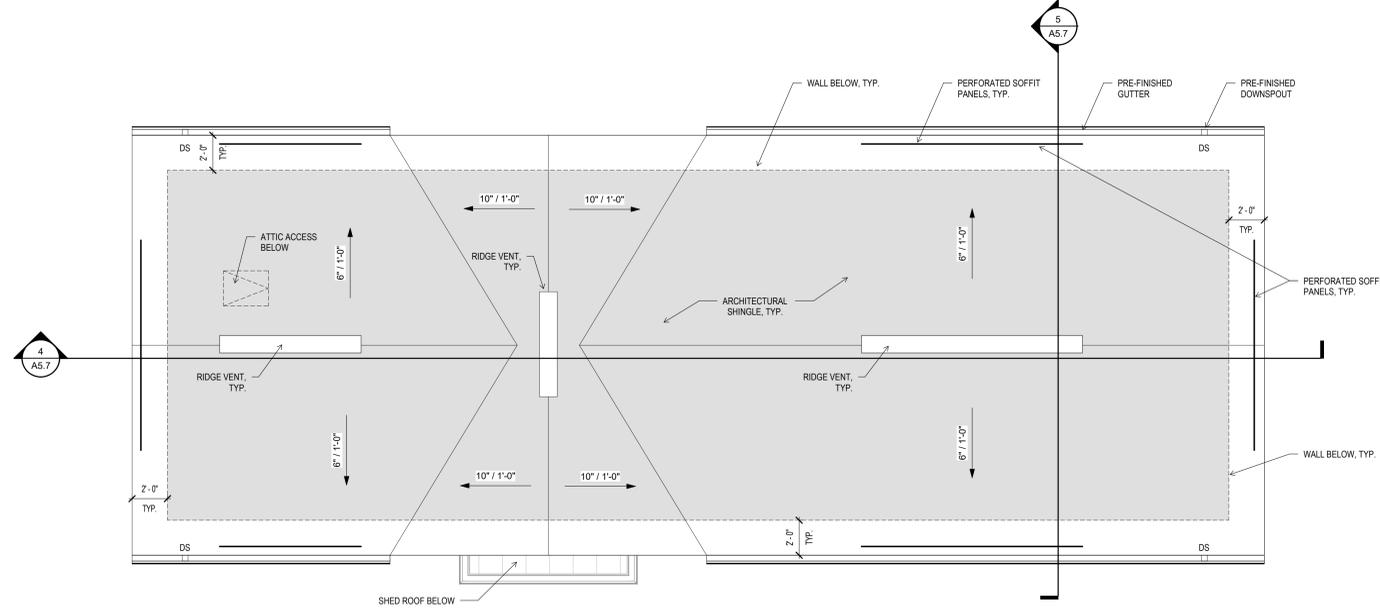
**6 MAIL BUILDING INTERIOR ELEVATION PLAN NORTH**  
A4.5 1/4" = 1'-0"



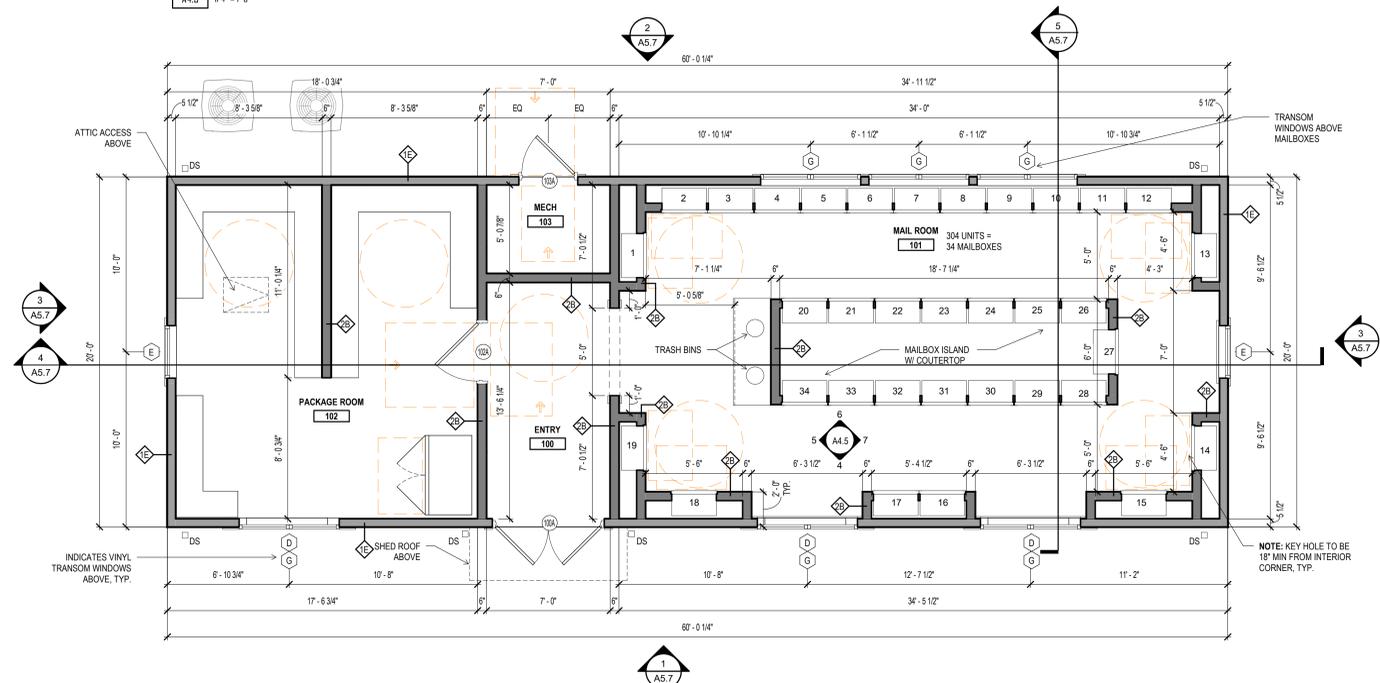
**5 MAIL BUILDING INTERIOR ELEVATION PLAN WEST**  
A4.5 1/4" = 1'-0"



**4 MAIL BUILDING INTERIOR ELEVATION PLAN SOUTH**  
A4.5 1/4" = 1'-0"



**2 MAIL BUILDING - ROOF PLAN**  
A4.5 1/4" = 1'-0"



**1 MAIL BUILDING - FLOOR PLAN**  
A4.5 1/4" = 1'-0"





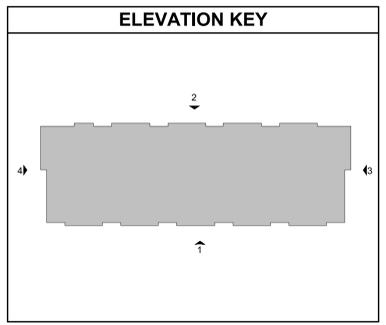
NOT FOR CONSTRUCTION



**4 BUILDING TYPE D1 - PLAN WEST ELEVATION**  
L05.0 1/8" = 1'-0"



**3 BUILDING TYPE D1 - PLAN EAST ELEVATION**  
L05.0 1/8" = 1'-0"



**EXTERIOR MATERIAL SCHEME 1**

- FC-1: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: DEEP OCEAN
- FC-2: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: NIGHT GRAY
- FC-3: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: ARCTIC WHITE
- ALUMINUM STOREFRONT - PRE-FINISHED COLOR: TBD
- VINYL WINDOWS COLOR: WHITE (UNLESS OTHERWISE SPECIFIED)
- DOWNSPOUTS & GUTTERS - PRE-FINISHED COLOR: TBD



**2 BUILDING TYPE D1 - PLAN NORTH ELEVATION**  
L05.0 1/8" = 1'-0"

**BUILDING TYPE D1 TOS/SFE**

BUILDING A	BUILDING C
AVG. GRADE 203.38'	AVG. GRADE 204.25'
LEVEL 1 204.00' T.O.S.	LEVEL 1 204.50' T.O.S.
LEVEL 2 214.66' S.F.E.	LEVEL 2 215.16' S.F.E.
LEVEL 3 225.31' S.F.E.	LEVEL 3 225.81' S.F.E.
LEVEL 4 235.97' S.F.E.	LEVEL 4 236.47' S.F.E.
TRUSS BRG 245.06'	TRUSS BRG 245.56'

BUILDING D	BUILDING E
AVG. GRADE 204.50'	AVG. GRADE 204.39'
LEVEL 1 205.00' T.O.S.	LEVEL 1 205.00' T.O.S.
LEVEL 2 215.66' S.F.E.	LEVEL 2 215.66' S.F.E.
LEVEL 3 226.31' S.F.E.	LEVEL 3 226.31' S.F.E.
LEVEL 4 236.97' S.F.E.	LEVEL 4 236.97' S.F.E.
TRUSS BRG 246.06'	TRUSS BRG 246.06'



**1 BUILDING TYPE D1 - PLAN SOUTH ELEVATION**  
L05.0 1/8" = 1'-0"

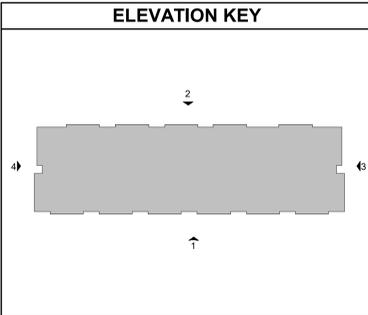
**582 KELLEY BOULEVARD, NORTH**  
**ATLEBOROUGH**  
MCP 582 KELLEY, LLC  
582 KELLEY BOULEVARD

PROJECT A-2402  
**BUILDING TYPE D1 ELEVATIONS (BUILDINGS A,C,D,E)**  
SEPTEMBER 18, 2024  
REVISIONS

**L05.0**



NOT FOR CONSTRUCTION



**EXTERIOR MATERIAL SCHEME 2**

[Light Gray Box]	FC-3-JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: ARCTIC WHITE
[Dark Gray Box]	FC-4-JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: IRON GRAY
[Medium Gray Box]	FC-5-JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: GRAY SLATE
[White Box]	ALUMINUM STOREFRONT - PRE-FINISHED COLOR: T80
[White Box]	VINYL WINDOWS: COLOR: WHITE (UNLESS OTHERWISE SPECIFIED)
[White Box]	DOWNSPOUTS & GUTTERS - PRE-FINISHED COLOR: T80

**BUILDING TYPE D2 TOS/SFE**

BUILDING B	BUILDING F
AVG. GRADE 203.50'	AVG. GRADE 203.70'
LEVEL 1 204.10' T.O.S	LEVEL 1 204.20' T.O.S
LEVEL 2 214.66' S.F.E	LEVEL 2 214.86' S.F.E
LEVEL 3 225.31' S.F.E	LEVEL 3 225.51' S.F.E
LEVEL 4 235.97' S.F.E	LEVEL 4 236.17' S.F.E
TRUSS BRG 245.06'	TRUSS BRG 245.26'



4 BUILDING TYPE D2 - PLAN WEST ELEVATION  
LDS.1 1/8" = 1'-0"



3 BUILDING TYPE D2 - PLAN EAST ELEVATION  
LDS.1 1/8" = 1'-0"



2 BUILDING TYPE D2 - PLAN NORTH ELEVATION  
LDS.1 1/8" = 1'-0"



1 BUILDING TYPE D2 - PLAN SOUTH ELEVATION  
LDS.1 1/8" = 1'-0"

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PROJECT A-2402  
**BUILDING TYPE D2 ELEVATIONS (BUILDINGS B, F)**  
SEPTEMBER 13, 2024  
REVISIONS



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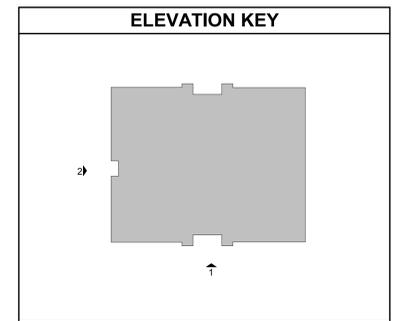
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**ATLEBOROUGH**  
MCP 582 KELLEY, LLC  
582 KELLEY BOULEVARD

PROJECT A-2402

**AMENITY BUILDING ELEVATIONS**

SEPTEMBER 13, 2024  
REVISIONS

**LD5.2**



EXTERIOR MATERIAL SCHEME 1	
	FC-1, JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: DEEP OCEAN
	FC-2, JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: NIGHT GRAY
	FC-3, JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: ARCTIC WHITE
	ALUMINUM STOREFRONT - PRE-FINISHED COLOR: TBD
	VINYL WINDOWS COLOR: WHITE (UNLESS OTHERWISE SPECIFIED)
	DOWNSPOUTS & GUTTERS - PREFINISHED COLOR TBD





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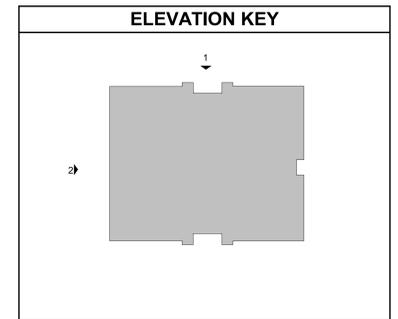
PROJECT A-2402

**AMENITY BUILDING**  
ELEVATIONS

SEPTEMBER 13, 2024

REVISIONS

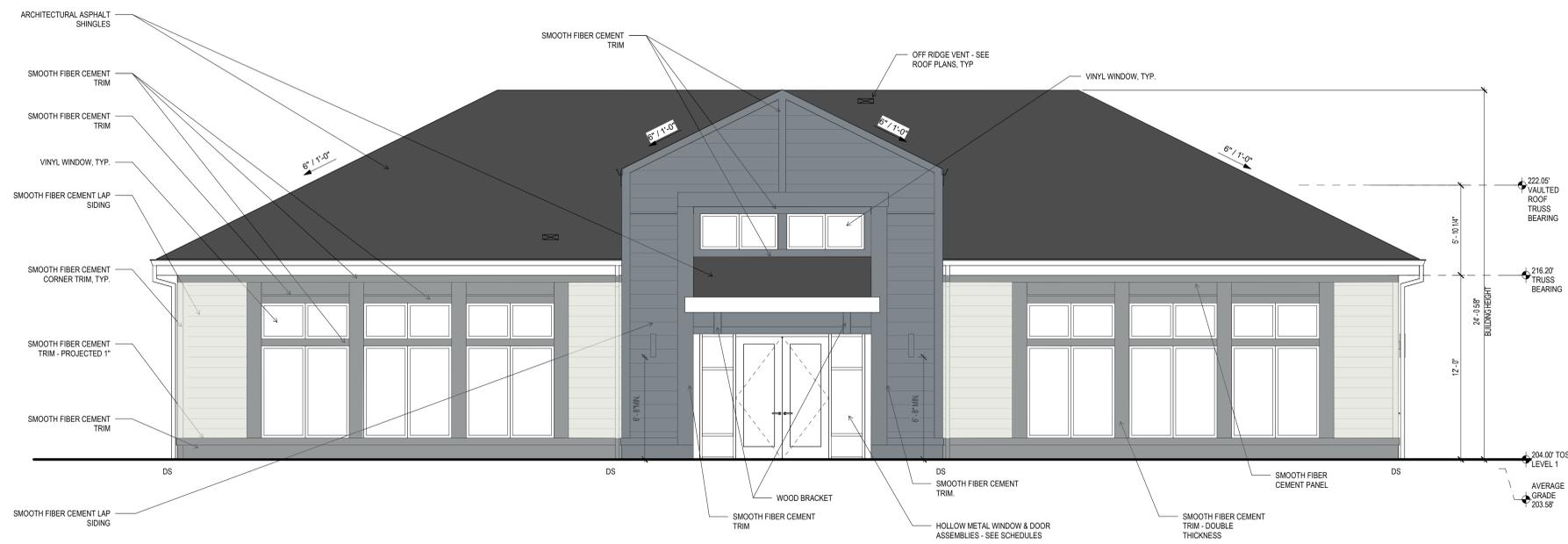
**LD5.3**



EXTERIOR MATERIAL SCHEME 1	
	FC-1: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: DEEP OCEAN
	FC-2: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: NIGHT GRAY
	FC-3: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: ARCTIC WHITE
	ALUMINUM STOREFRONT - PRE-FINISHED COLOR: TBD
	VINYL WINDOWS COLOR: WHITE (UNLESS OTHERWISE SPECIFIED)
	DOWNSPOUTS & GUTTERS - PREFINISHED COLOR TBD



**2** AMENITY BUILDING ELEVATION - MAINTENANCE  
LD5.3 1/4" = 1'-0"



**1** AMENITY BUILDING ELEVATION - LEASING ENTRY  
LD5.3 1/4" = 1'-0"

**EXTERIOR MATERIAL SCHEDULE**

- GENERAL NOTES:**
1. PROVIDE MATERIAL SAMPLES AND PAINT SAMPLES FOR REVIEW PRIOR TO CONSTRUCTION OF MOCK-UP WALL. FINAL APPROVAL OF MATERIALS WILL BE GIVEN AFTER COMPLETION OF THE MOCK-UP WALL. SEE A13.1.
  2. ALL EXTERIOR SEALANTS, FLASHING, AND VENT CAPS SHALL MATCH THE COLOR OF THE ADJACENT VENEER MATERIALS.
  3. IF EXTERIOR PAINT SELECTIONS ARE NOT DEFINED AT THE TIME OF PRICING GC TO ASSUME 60% DEEP BASE PAINT COLORS AND 40% LIGHT BASE COLORS. SEE SPECIFICATIONS FOR VARYING CRITERIA.
  4. ALL MISCELLANEOUS METALS (SCUPPERS, DOWNSPOUTS, COPING) TO BE (TBD).
  5. REFERENCE CIVIL / LANDSCAPE DWGS. FOR ADDITIONAL INFORMATION.
  6. REFERENCE PROJECT SPECIFICATIONS FOR ADDITIONAL INFORMATION.

**EXTERIOR NOTES**

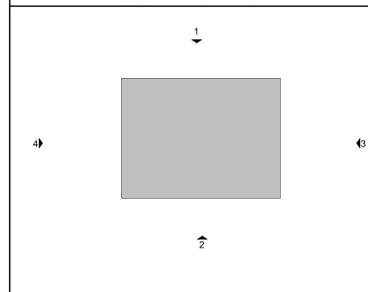
1. SEE ENLARGED ELEVATIONS AND WALL SECTIONS FOR ADDITIONAL VENEER INFORMATION AND SEGMENT PLANS / CIVIL DWGS. FOR GRADING INFORMATION.
2. WRAP EXTERIOR VENEER FROM PRIMARY FACADE ONTO SIDE WALLS UNLESS NOTED OTHERWISE ON UNIT PLANS OR WALL SECTIONS.
3. ALL PENETRATIONS INCLUDING MECHANICAL DUCTS, ELECTRICAL LINES, WINDOWS AND DOORS TO BE SEALED AND FLASHED AT THE PRIMARY MOISTURE BARRIER. SEE WATERPROOFING DETAILS FOR MORE INFORMATION. PROVIDE QUICKFLASH COMPONENTS AT WALL PENETRATIONS PER 10 / A8.3 WHEN APPLICABLE.
4. ALL HORIZONTAL VENT PIPING PENETRATING THE EXTERIOR WALL SHALL BE INSTALLED WITH POSITIVE SLOPE TO THE EXTERIOR.
5. PROVIDE 12" SELF-ADHERING BUTYL MEMBRANE OVER SHEATHING AT ALL INSIDE AND OUTSIDE CORNERS.
6. INSTALL BUILDING WRAP CONTINUOUS AT WALLS PRIOR TO INSTALLATION OF EXTERIOR FINISHES. USE FASTENERS WITH PLASTIC CAPS. NO STAPLES WILL BE ALLOWED.
7. PROVIDE METAL FLASHING AT ALL HORIZONTAL TRANSITIONS AND MIN. 3/8" SEALANT JOINTS AT ALL TRANSITIONS BETWEEN FINISHES / MATERIALS.
8. SEAL TOP OF ALL FLASHING TO MOISTURE BARRIER.
9. ELEVATION DIRECTION IS BASED ON PLAN NORTH, NOT TRUE NORTH.

D.S. DOWNSPOUT (SEE ROOF PLAN)

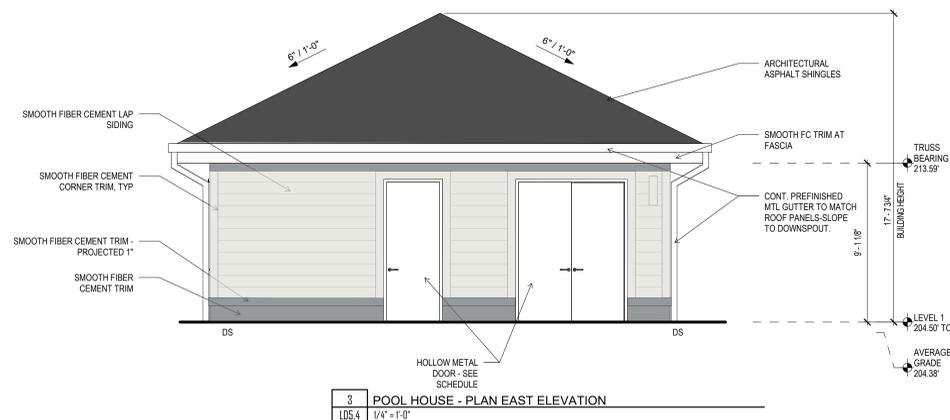
**EXTERIOR MATERIAL SCHEME 1**

- FC-1: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: DEEP OCEAN
- FC-2: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: NIGHT GRAY
- FC-3: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: ARCTIC WHITE
- ALUMINUM STOREFRONT - PRE-FINISHED COLOR: TBD
- VINYL WINDOWS COLOR: WHITE (UNLESS OTHERWISE SPECIFIED)
- DOWNSPOUTS & GUTTERS - PRE-FINISHED COLOR: TBD

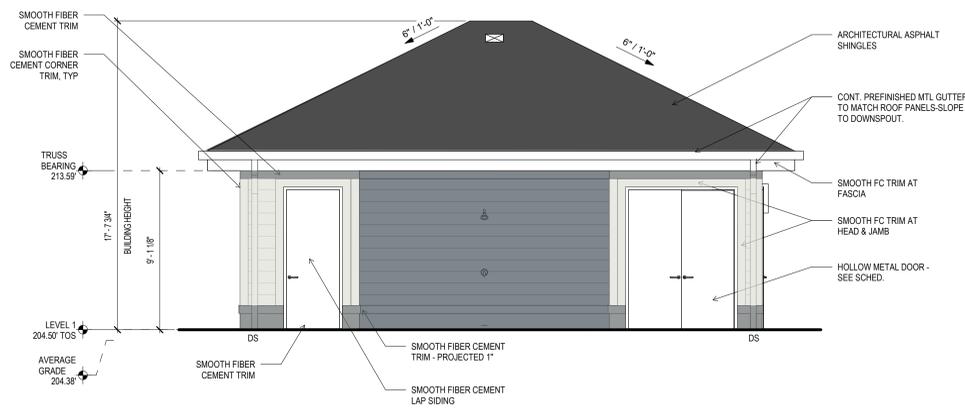
**ELEVATION KEY**



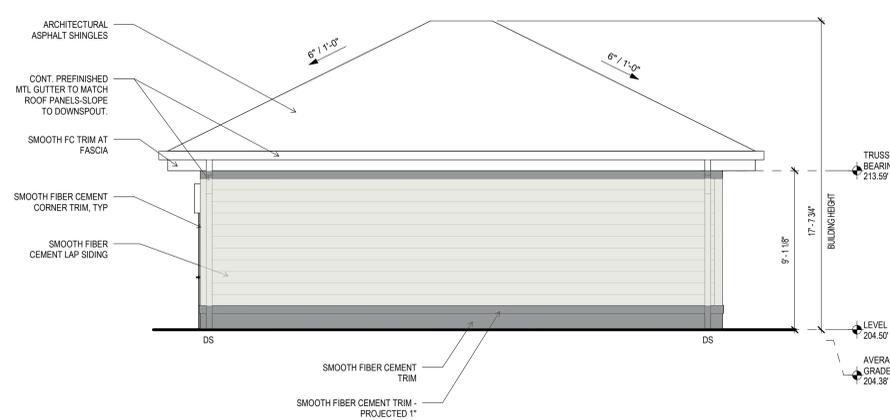
**4 POOL HOUSE - PLAN WEST ELEVATION**  
LDS.4 1/4" = 1'-0"



**3 POOL HOUSE - PLAN EAST ELEVATION**  
LDS.4 1/4" = 1'-0"



**2 POOL HOUSE - PLAN SOUTH ELEVATION**  
LDS.4 1/4" = 1'-0"



**1 POOL HOUSE - PLAN NORTH ELEVATION**  
LDS.4 1/4" = 1'-0"



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PROJECT A-2402

**POOL HOUSE**  
ELEVATIONS

SEPTEMBER 18, 2024  
REVISIONS

**LDS.4**



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582 KELLEY BOULEVARD

PROJECT A-2402

**ADA GARAGE**  
**ELEVATIONS (GARAGES**  
**A, C, D)**

SEPTEMBER 13, 2024  
REVISIONS

**LD5.5**

**BUILDING TYPE G1**

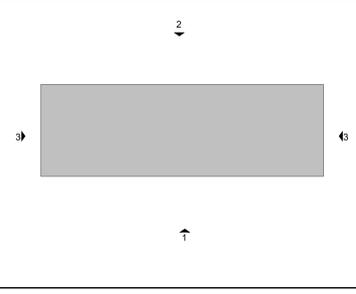
**TOS/SFE**

GARAGE A		
AVG. GRADE 202.90		
AREA A	AREA B	AREA C
LEVEL 1	LEVEL 1	LEVEL 1
203.30 T.O.S	202.80 T.O.S	203.30 T.O.S
TRUSS BRG 212.39	TRUSS BRG 211.89	TRUSS BRG 212.39
GARAGE C		
AVG. GRADE 202.65		
AREA A	AREA B	
LEVEL 1	LEVEL 1	
203.30 T.O.S	202.40 T.O.S	
TRUSS BRG 212.39	TRUSS BRG 211.49	
GARAGE D		
AVG. GRADE 201.85		
AREA A	AREA B	
LEVEL 1	LEVEL 1	
202.20 T.O.S	202.50 T.O.S	
TRUSS BRG 211.29	TRUSS BRG 211.59	

**EXTERIOR MATERIAL SCHEDULE**

- GENERAL NOTES:**
1. PROVIDE MATERIAL SAMPLES AND PAINT SAMPLES FOR REVIEW PRIOR TO CONSTRUCTION OF MOCK-UP WALL. FINAL APPROVAL OF MATERIALS WILL BE GIVEN AFTER COMPLETION OF THE MOCK-UP WALL. SEE A13.1.
  2. ALL EXTERIOR SEALANTS, FLASHING, AND VENT CAPS SHALL MATCH THE COLOR OF THE ADJACENT VENEER MATERIALS.
  3. IF EXTERIOR PAINT SELECTIONS ARE NOT DEFINED AT THE TIME OF PRICING GC TO ASSUME 60% DEEP BASE PAINT COLORS AND 40% LIGHT BASE COLORS. SEE SPECIFICATIONS FOR VARYING CRITERIA.
  4. ALL MISCELLANEOUS METALS (SCUPPERS, DOWNSPOUTS, COPING) TO BE (TBD).
  5. REFERENCE CIVIL / LANDSCAPE DWGS. FOR ADDITIONAL INFORMATION.
  6. REFERENCE PROJECT SPECIFICATIONS FOR ADDITIONAL INFORMATION.

**ELEVATION KEY**



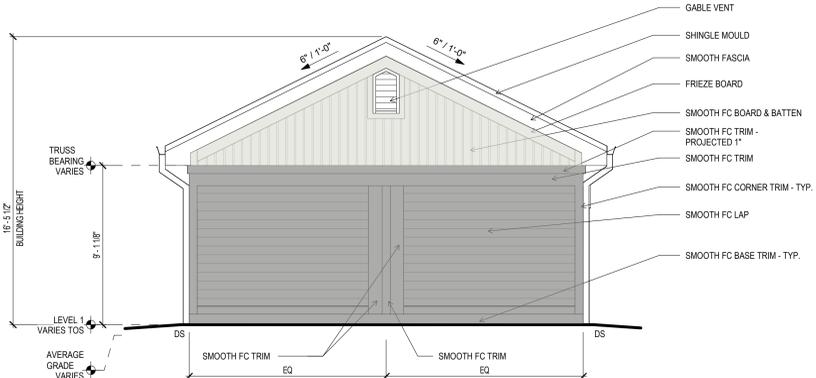
**EXTERIOR NOTES**

1. SEE ENLARGED ELEVATIONS AND WALL SECTIONS FOR ADDITIONAL VENEER INFORMATION AND SEGMENT PLANS / CIVIL DWGS. FOR GRADING INFORMATION.
2. WRAP EXTERIOR VENEER FROM PRIMARY FACADE ONTO SIDE WALLS UNLESS NOTED OTHERWISE ON UNIT PLANS OR WALL SECTIONS.
3. ALL PENETRATIONS INCLUDING MECHANICAL DUCTS, ELECTRICAL LINES, WINDOWS AND DOORS TO BE SEALED AND FLASHED AT THE PRIMARY MOISTURE BARRIER. SEE WATERPROOFING DETAILS FOR MORE INFORMATION. PROVIDE QUICKFLASH COMPONENTS AT WALL PENETRATIONS PER 10 / A8.3 WHEN APPLICABLE.
4. ALL HORIZONTAL VENT PIPING PENETRATING THE EXTERIOR WALL SHALL BE INSTALLED WITH POSITIVE SLOPE TO THE EXTERIOR.
5. PROVIDE 12" SELF-ADHERING BUTYL MEMBRANE OVER SHEATHING AT ALL INSIDE AND OUTSIDE CORNERS.
6. INSTALL BUILDING WRAP CONTINUOUS AT WALLS PRIOR TO INSTALLATION OF EXTERIOR FINISHES. USE FASTENERS WITH PLASTIC CAPS. NO STAPLES WILL BE ALLOWED.
7. PROVIDE METAL FLASHING AT ALL HORIZONTAL TRANSITIONS AND MIN. 3/8" SEALANT JOINTS AT ALL TRANSITIONS BETWEEN FINISHES / MATERIALS.
8. SEAL TOP OF ALL FLASHING TO MOISTURE BARRIER.
9. ELEVATION DIRECTION IS BASED ON PLAN NORTH, NOT TRUE NORTH.

D.S. DOWNSPOUT (SEE ROOF PLAN)

**EXTERIOR MATERIAL SCHEME 2**

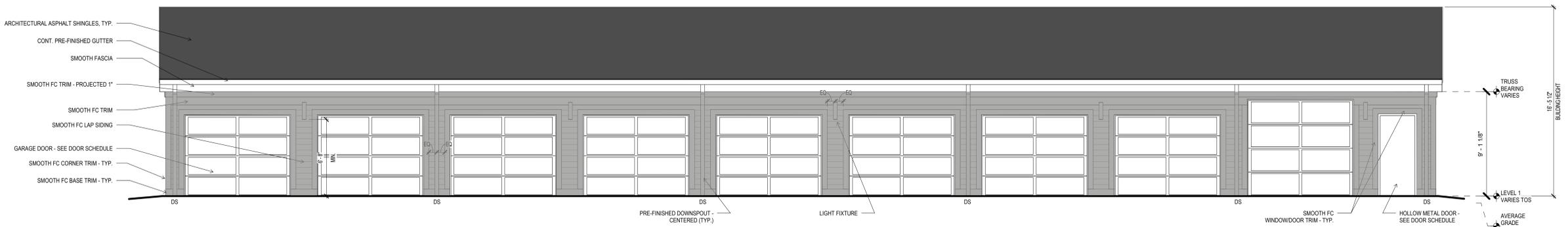
- FC-3- JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: ARCTIC WHITE
- FC-4- JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: IRON GRAY
- FC-5- JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: GRAY SLATE
- ALUMINUM STOREFRONT - PRE-FINISHED COLOR: TBD
- VINYL WINDOWS, COLOR: WHITE (UNLESS OTHERWISE SPECIFIED)
- DOWNSPOUTS & GUTTERS - PRE-FINISHED, COLOR TBD



**3 ADA GARAGE SIDE ELEVATION**  
LD5.5 1/4" = 1'-0"



**2 ADA GARAGE REAR ELEVATION**  
LD5.5 1/4" = 1'-0"



**1 ADA GARAGE FRONT ELEVATION**  
LD5.5 1/4" = 1'-0"



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**ATLEBOROUGH**  
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PROJECT A-2402

**GARAGE ELEVATIONS**  
**(BUILDINGS B, E)**

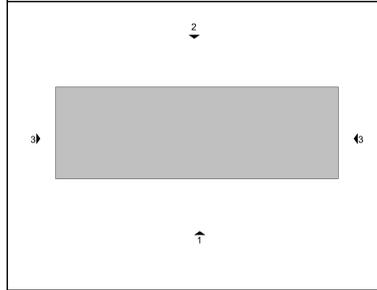
SEPTEMBER 13, 2024  
REVISIONS

**LD5.6**

**EXTERIOR MATERIAL SCHEDULE**

- GENERAL NOTES:**
1. PROVIDE MATERIAL SAMPLES AND PAINT SAMPLES FOR REVIEW PRIOR TO CONSTRUCTION OF MOCK-UP WALL. FINAL APPROVAL OF MATERIALS WILL BE GIVEN AFTER COMPLETION OF THE MOCK-UP WALL. SEE A13.1.
  2. ALL EXTERIOR SEALANTS, FLASHING, AND VENT CAPS SHALL MATCH THE COLOR OF THE ADJACENT VENEER MATERIALS.
  3. IF EXTERIOR PAINT SELECTIONS ARE NOT DEFINED AT THE TIME OF PRICING GC TO ASSUME 60% DEEP BASE PAINT COLORS AND 40% LIGHT BASE COLORS. SEE SPECIFICATIONS FOR VARYING CRITERIA.
  4. ALL MISCELLANEOUS METALS (SCUPPERS, DOWNSPOUTS, COPING) TO BE (TBD).
  5. REFERENCE CIVIL / LANDSCAPE DWGS. FOR ADDITIONAL INFORMATION.
  6. REFERENCE PROJECT SPECIFICATIONS FOR ADDITIONAL INFORMATION.

**ELEVATION KEY**



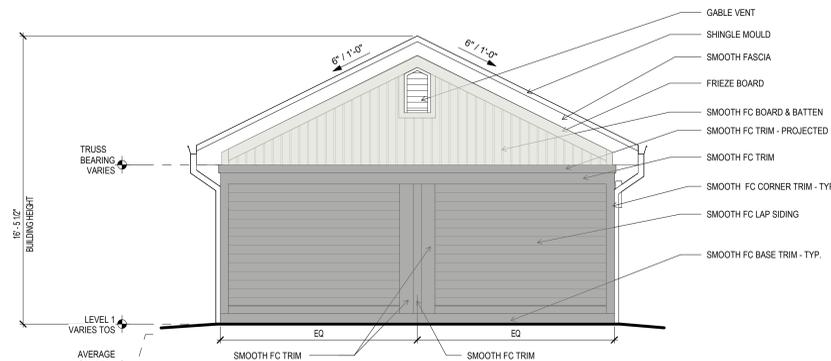
**EXTERIOR NOTES**

1. SEE ENLARGED ELEVATIONS AND WALL SECTIONS FOR ADDITIONAL VENEER INFORMATION AND SEGMENT PLANS / CIVIL DWGS. FOR GRADING INFORMATION.
2. WRAP EXTERIOR VENEER FROM PRIMARY FACADE ONTO SIDE WALLS UNLESS NOTED OTHERWISE ON UNIT PLANS OR WALL SECTIONS.
3. ALL PENETRATIONS INCLUDING MECHANICAL DUCTS, ELECTRICAL LINES, WINDOWS AND DOORS TO BE SEALED AND FLASHED AT THE PRIMARY MOISTURE BARRIER. SEE WATERPROOFING DETAILS FOR MORE INFORMATION. PROVIDE QUICKFLASH COMPONENTS AT WALL PENETRATIONS PER 10 / A8.3 WHEN APPLICABLE.
4. ALL HORIZONTAL VENT PIPING PENETRATING THE EXTERIOR WALL SHALL BE INSTALLED WITH POSITIVE SLOPE TO THE EXTERIOR.
5. PROVIDE 12" SELF-ADHERING BUTYL MEMBRANE OVER SHEATHING AT ALL INSIDE AND OUTSIDE CORNERS.
6. INSTALL BUILDING WRAP CONTINUOUS AT WALLS PRIOR TO INSTALLATION OF EXTERIOR FINISHES. USE FASTENERS WITH PLASTIC CAPS. NO STAPLES WILL BE ALLOWED.
7. PROVIDE METAL FLASHING AT ALL HORIZONTAL TRANSITIONS AND MIN. 3/8" SEALANT JOINTS AT ALL TRANSITIONS BETWEEN FINISHES / MATERIALS.
8. SEAL TOP OF ALL FLASHING TO MOISTURE BARRIER.
9. ELEVATION DIRECTION IS BASED ON PLAN NORTH, NOT TRUE NORTH.

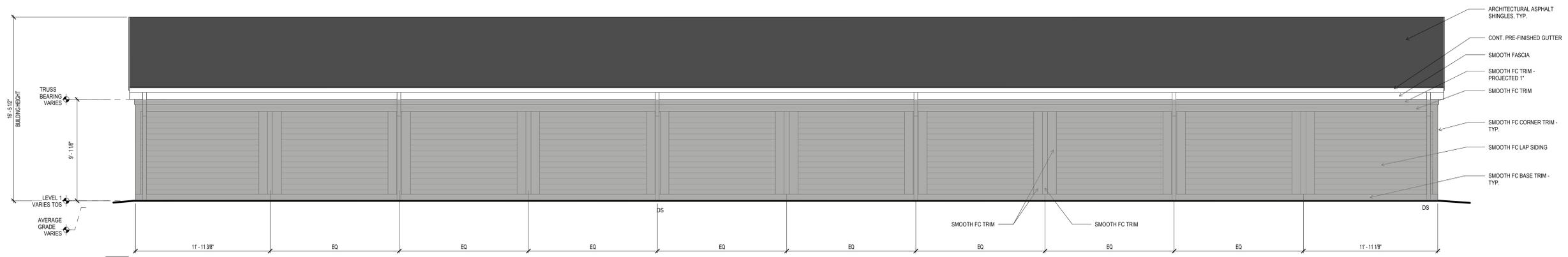
D.S. DOWNSPOUT (SEE ROOF PLAN)

**EXTERIOR MATERIAL SCHEME 2**

- FC-3: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: ARCTIC WHITE
- FC-4: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: IRON GRAY
- FC-5: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: GRAY SLATE
- ALUMINUM STOREFRONT - PRE-FINISHED COLOR: TBD
- VINYL WINDOWS, COLOR: WHITE (UNLESS OTHERWISE SPECIFIED)
- DOWNSPOUTS & GUTTERS - PRE-FINISHED, COLOR TBD



**3 GARAGE SIDE ELEVATION**  
LD5.6 1/4" = 1'-0"



**2 GARAGE REAR ELEVATION**  
LD5.6 1/4" = 1'-0"



**1 GARAGE FRONT ELEVATION**  
LD5.6 1/4" = 1'-0"



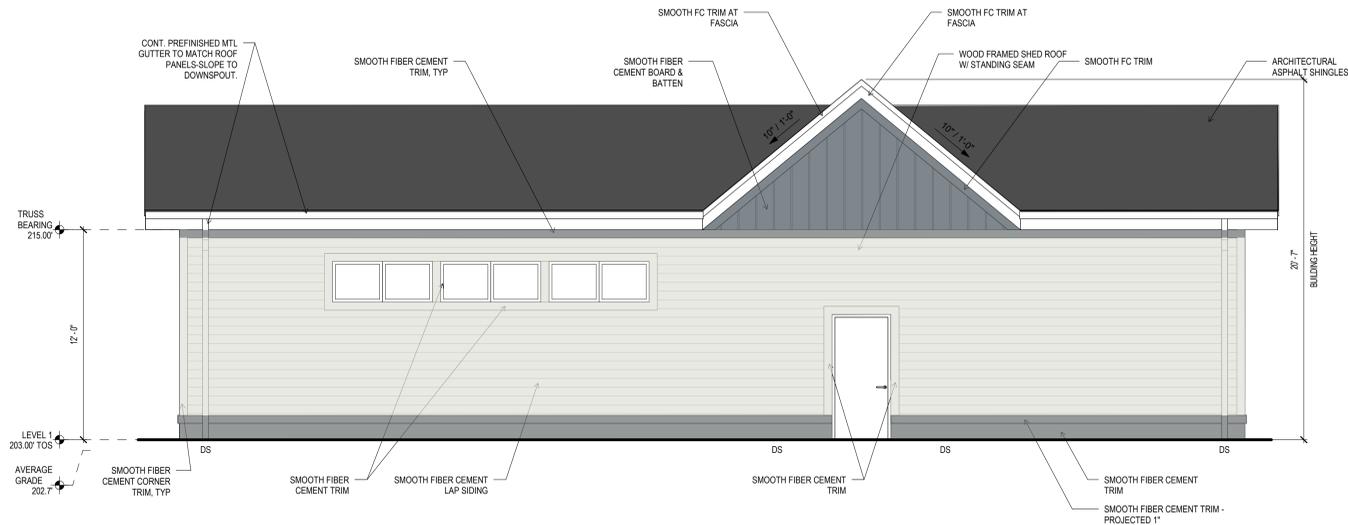
NOTE: MAXIMUM HIGH SIDE REACH ALLOWED SHALL BE 54" AND LOW SIDE REACH SHALL BE NO LESS THAN 9" ABOVE FFE

5 MAIL BUILDING - SECTION A  
1/8" = 1'-0"

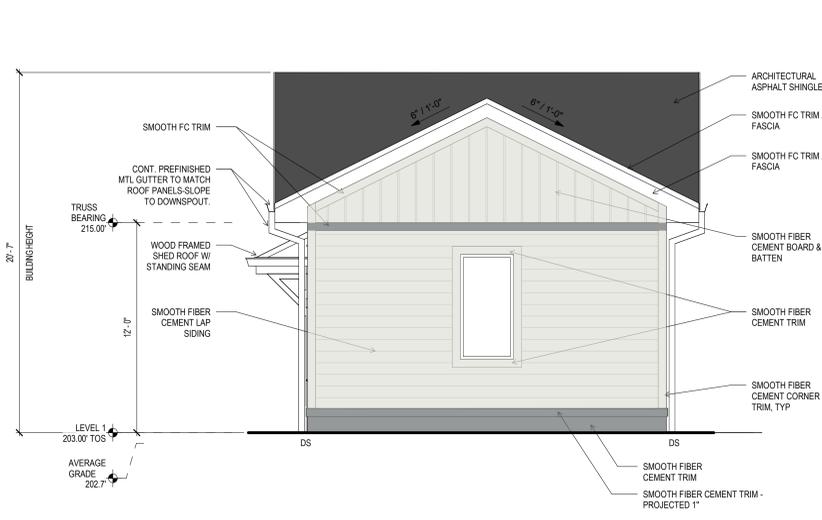


NOTE: MAXIMUM HIGH SIDE REACH ALLOWED SHALL BE 54" AND LOW SIDE REACH SHALL BE NO LESS THAN 9" ABOVE FFE

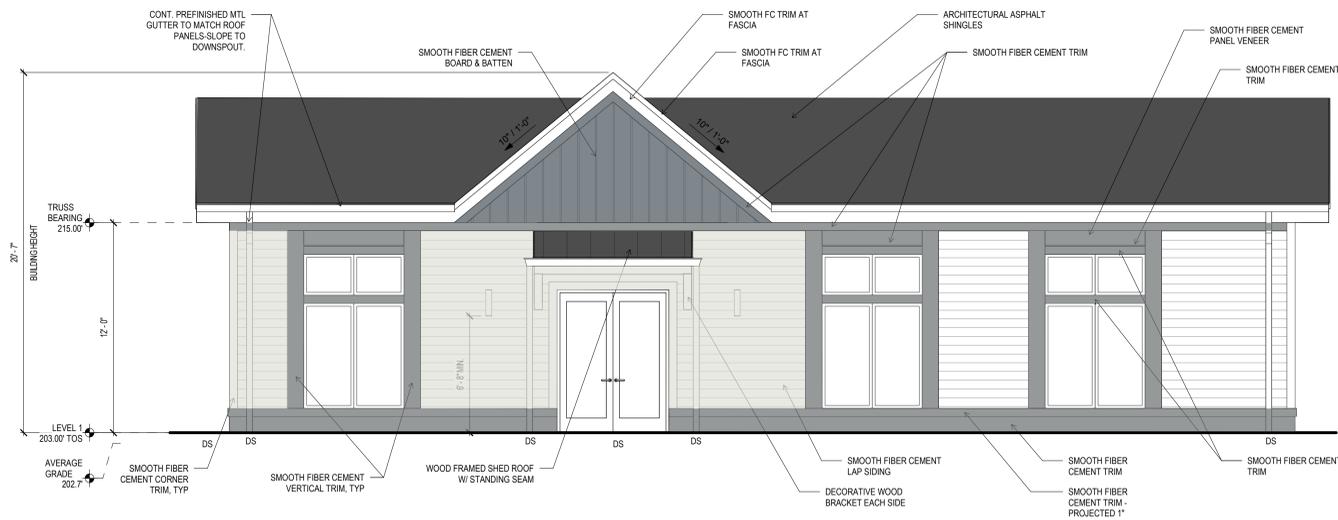
4 MAIL BUILDING - SECTION B  
1/8" = 1'-0"



2 MAIL BUILDING - REAR ELEVATION  
1/8" = 1'-0"



3 MAIL BUILDING - TYPICAL SIDE ELEVATION  
1/8" = 1'-0"

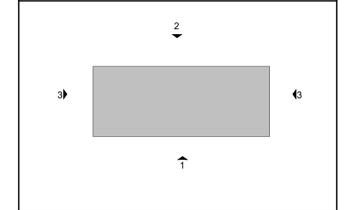


1 MAIL BUILDING - FRONT ELEVATION  
1/8" = 1'-0"

**BUILDING PLAN NOTES**

1. ALL BEARING WALLS TO BE WOOD STUDS AND ALL INTERIOR NON-BEARING WALLS TO BE METAL STUDS
2. ALL UNDIMENSIONED DOORS TO BE CENTERED OR TO BE LOCATED 4 1/2" OFF SIDE WALL FRAMING TO FACE OF DOOR.
3. SEE 1/4" UNIT PLANS FOR INTERIOR WALL LOCATIONS AND ADDITIONAL DETAILS.
4. REFERENCE WALL TYPE SHEET (A0-4b) FOR ALL INFORMATION ON CORRESPONDING WALL TAGS.
5. ALL INTERIOR WOOD BEARING WALLS TO BE 1 HOUR FIRE RATED (UL # 305) - REFERENCE STRUCTURAL DRAWINGS FOR ALL LOCATIONS.
6. ALL CORRIDOR TO UNIT WALLS TO BE 1 HOUR FIRE RATED - SEE WALL TYPE DESIGNATIONS AND SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
7. SEE GRADING PLAN (CIVIL SHEETS) FOR BUILDING ENTRY ELEVATION AND SITE WALL DIMENSIONS AND LOCATIONS.
8. SEE ELECTRICAL PLANS FOR BUILDING ELECTRICAL LAYOUTS.
9. REFER TO FINISH SCHEDULE FOR ALL INTERIOR WALL FINISH MATERIALS.
10. SEE INTERIOR DESIGN DRAWINGS FOR ALL CEILING HEIGHTS, FINISHES, ETC. AT ALL AMENITY AREAS.
11. PROVIDE TRANSITION STRIPS (SCHLUTER OR EQUAL) BETWEEN DISSIMILAR FLOOR MATERIALS. ELEVATION CHANGE BETWEEN TWO MATERIALS IS 1/2" MAX.
12. SEE A12.2 FOR ALL TYPICAL ACCESSIBILITY DETAILS FOR ALL COMMON AREAS.
13. PROVIDE BLOCKING IN WALLS AS REQUIRED TO MEET ALL ACCESSIBILITY REQUIREMENTS (SEE A12.0 - A12.2), AND AS NEEDED FOR SUPPORT OF CABINETS, SHELVES, HANDRAILS, ETC.
14. AT ALL CORRIDOR WALLS EITHER EXTEND SHEATING TO FIRST INTERSECTING WALL OR USE 15/32" SHEATING.

**ELEVATION KEY**



**EXTERIOR MATERIAL SCHEME 1**

- FC-1: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: DEEP OCEAN
- FC-2: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: NIGHT GRAY
- FC-3: JAMES HARDIE COLOR PLUS SMOOTH FIBER CEMENT COLOR: ARCTIC WHITE
- ALUMINUM STOREFRONT - PRE-FINISHED COLOR: TBD
- VINYL WINDOWS: COLOR: WHITE (UNLESS OTHERWISE SPECIFIED)
- DOWNSPOUTS & GUTTERS - PRE-FINISHED. COLOR TBD



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**MAIL BUILDING**  
ELEVATIONS

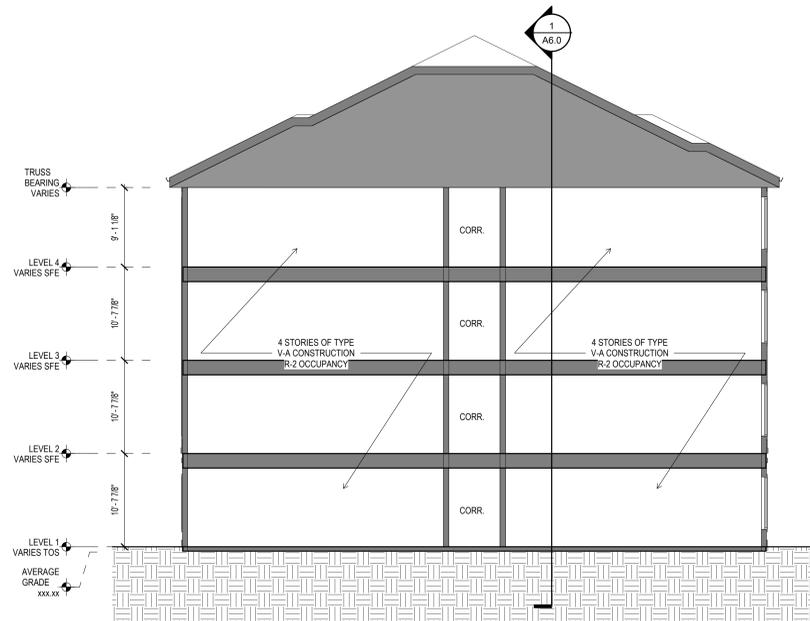
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REVISIONS

**LD5.7**

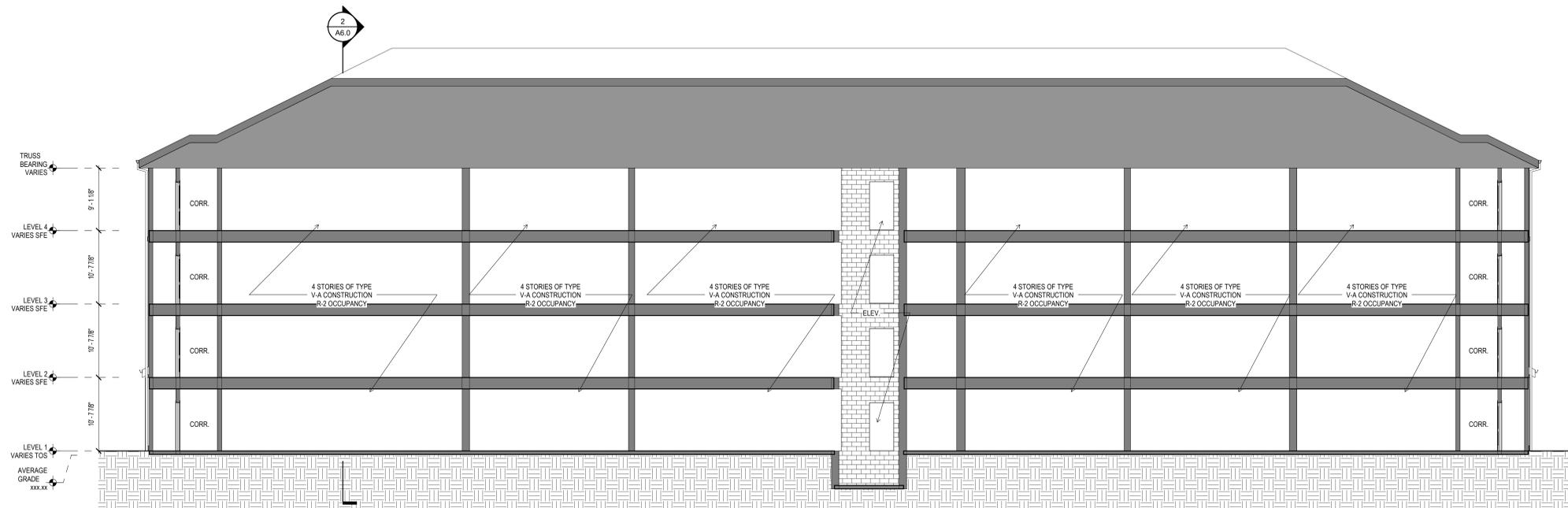


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**2** BUILDING TYPE D1 SECTION B  
A6.0 1/8" = 1'-0"



**1** BUILDING TYPE D1 SECTION A  
A6.0 1/8" = 1'-0"

BUILDING TYPE D1 TOS/SFE	
BUILDING A	BUILDING C
AVG. GRADE 203.38'	AVG. GRADE 204.25'
LEVEL 1 204.00' T.O.S	LEVEL 1 204.50' T.O.S
LEVEL 2 214.66' S.F.E	LEVEL 2 215.16' S.F.E
LEVEL 3 225.31' S.F.E	LEVEL 3 225.81' S.F.E
LEVEL 4 235.97' S.F.E	LEVEL 4 236.47' S.F.E
TRUSS BRG 245.06'	TRUSS BRG 245.56'
BUILDING D	BUILDING E
AVG. GRADE 204.50'	AVG. GRADE 204.38'
LEVEL 1 205.00' T.O.S	LEVEL 1 205.00' T.O.S
LEVEL 2 215.66' S.F.E	LEVEL 2 215.66' S.F.E
LEVEL 3 226.31' S.F.E	LEVEL 3 226.31' S.F.E
LEVEL 4 236.97' S.F.E	LEVEL 4 236.97' S.F.E
TRUSS BRG 246.06'	TRUSS BRG 246.06'

PROJECT A-2402

**BUILDING SECTIONS**

SEPTEMBER 18, 2024

REVISIONS

**BUILDING TYPE D2  
TOS/SFE**

BUILDING B	BUILDING F
AVG. GRADE 203.57'	AVG. GRADE 203.70'
LEVEL 1 204.00' T.O.S	LEVEL 1 204.20' T.O.S
LEVEL 2 214.66' S.F.E	LEVEL 2 214.66' S.F.E
LEVEL 3 225.31' S.F.E	LEVEL 3 225.51' S.F.E
LEVEL 4 235.97' S.F.E	LEVEL 4 236.17' S.F.E
TRUSS BRG 245.06'	TRUSS BRG 245.28'



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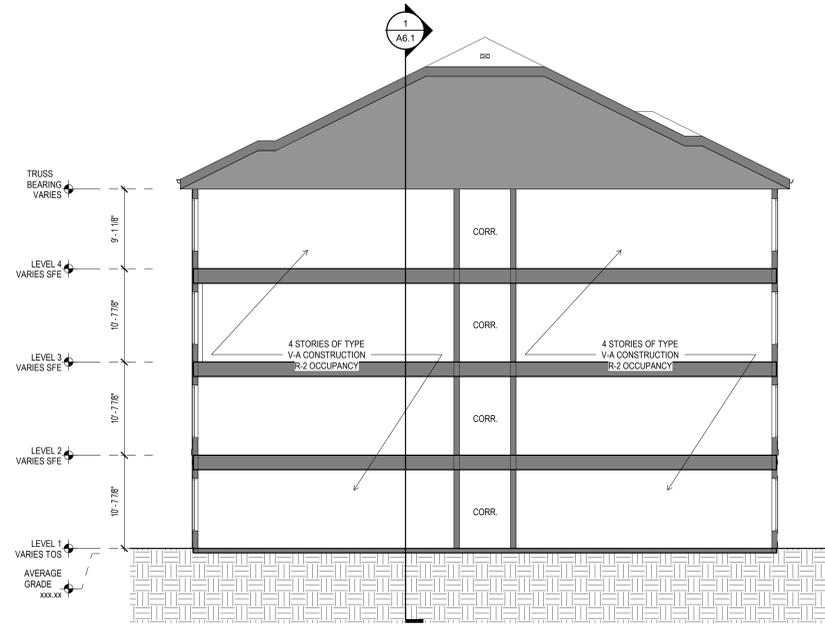
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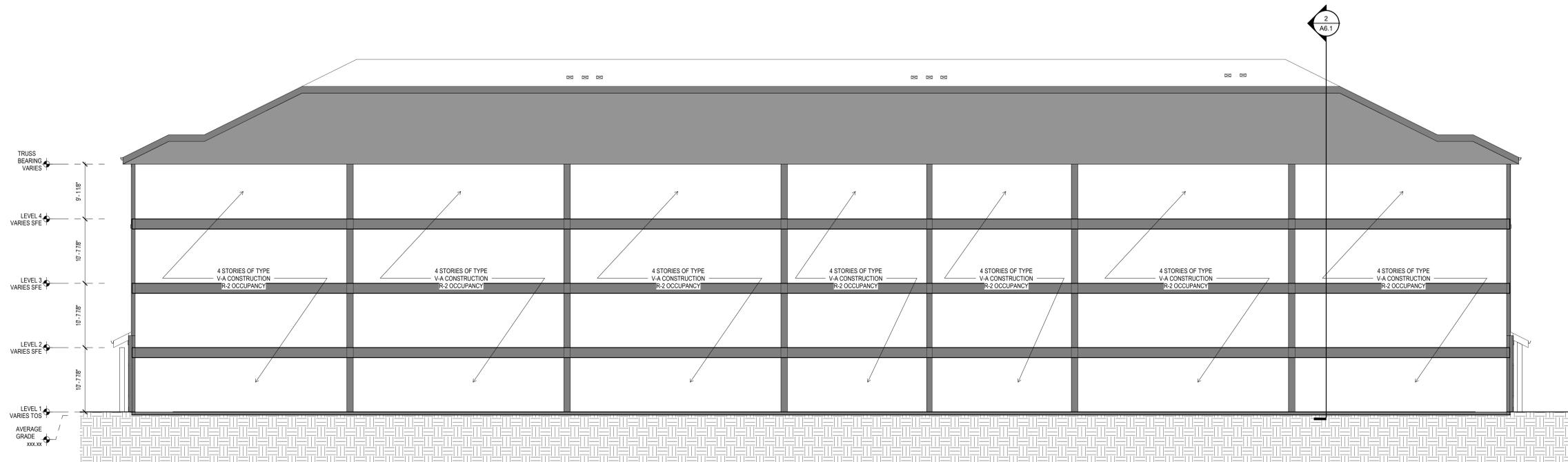
**BUILDING SECTIONS**

SEPTEMBER 13, 2024

REVISIONS



**2 BUILDING TYPE D2 SECTION B**  
A6.1  
1/8" = 1'-0"



**1 BUILDING TYPE D2 SECTION A**  
A6.1  
1/8" = 1'-0"



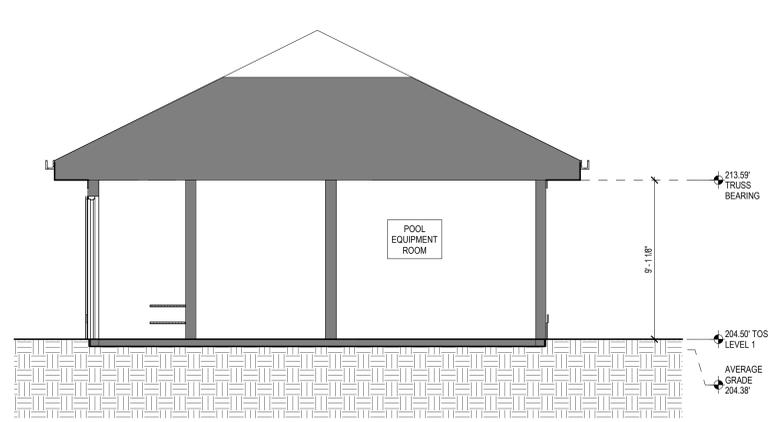
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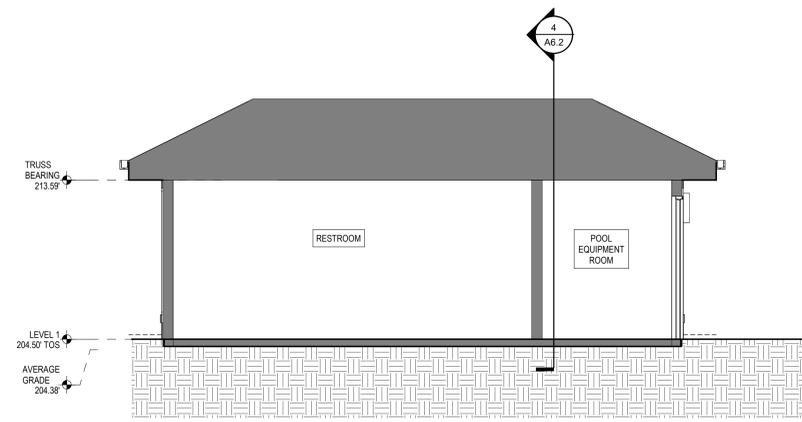
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AMENITY/ANCILLARY  
BUILDING SECTIONS

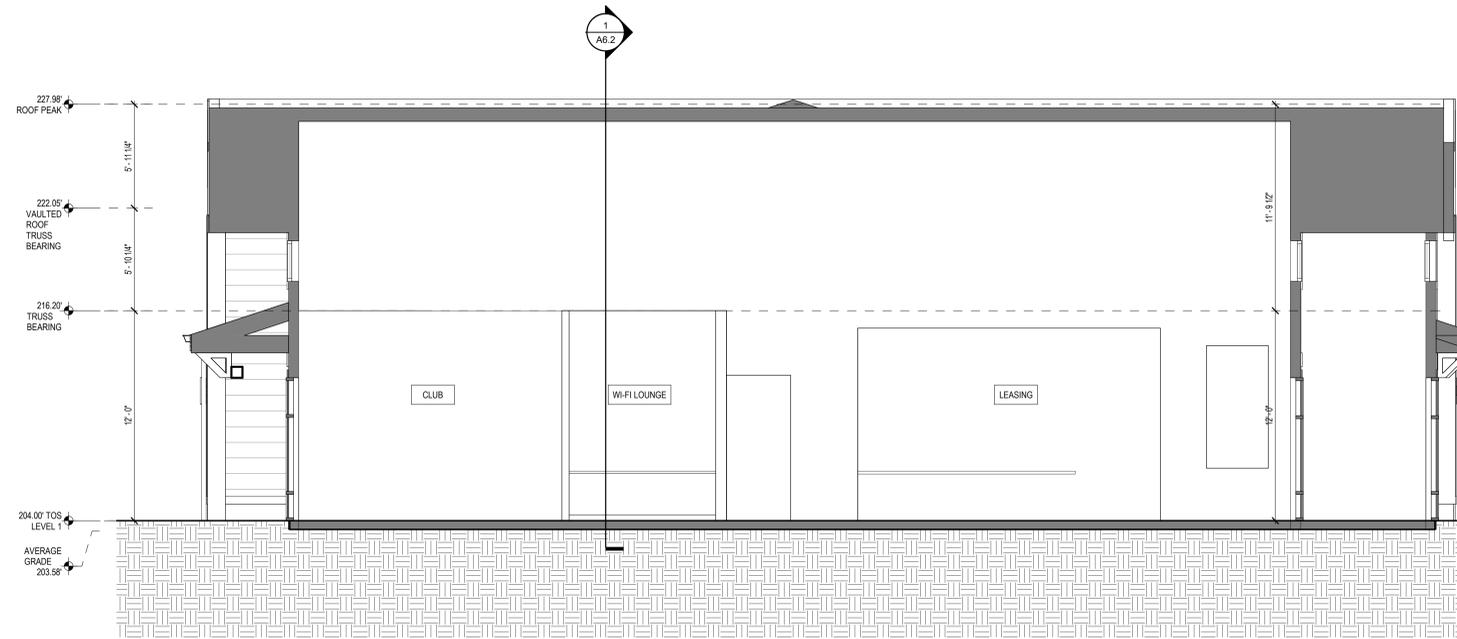
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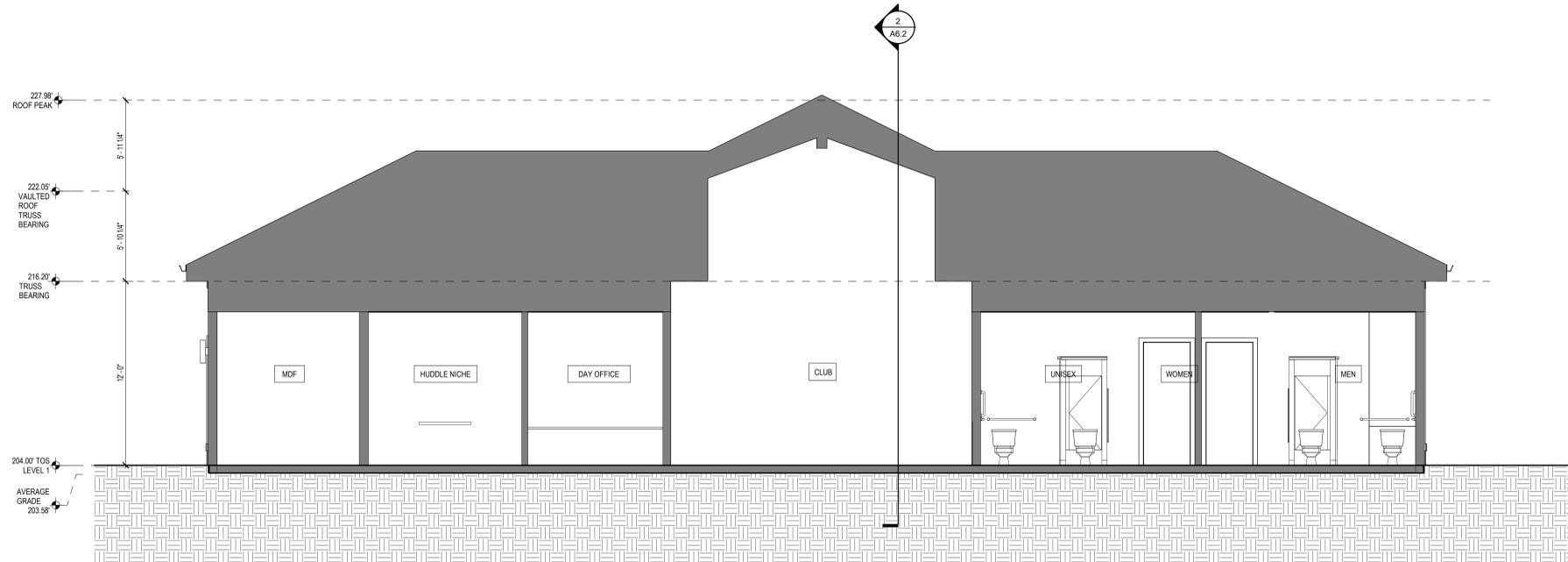
4 POOL HOUSE SECTION B  
AB.2 1/4" = 1'-0"



3 POOL HOUSE SECTION A  
AB.2 1/4" = 1'-0"



2 AMENITY BUILDING SECTION B  
AB.2 1/4" = 1'-0"



1 AMENITY BUILDING SECTION A  
AB.2 1/4" = 1'-0"



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**GARAGE BUILDING  
SECTIONS**

SEPTEMBER 18, 2024  
REVISIONS

**A6.3**

**BUILDING TYPE G2  
TOS/SFE**

GARAGE B		
AREA	AVG. GRADE	TRUSS BRG
AREA A	202.89'	212.33'
AREA B	202.89'	211.69'
AREA C	203.30' T.O.S	212.39'

GARAGE E		
AREA	AVG. GRADE	TRUSS BRG
AREA A	201.79'	211.42'
AREA B	202.69' T.O.S	211.69'
AREA C	202.33' T.O.S	211.42'

**BUILDING TYPE G1  
TOS/SFE**

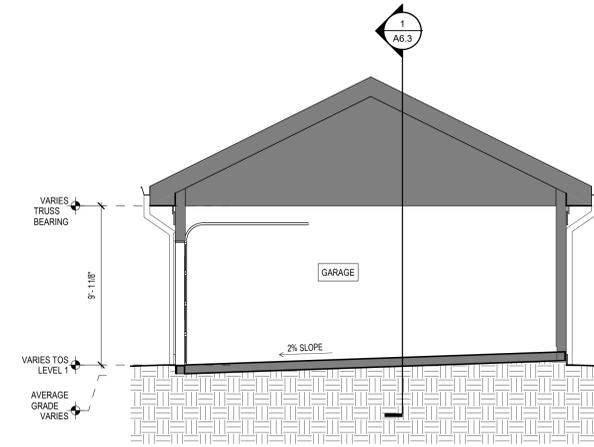
GARAGE A		
AREA	AVG. GRADE	TRUSS BRG
AREA A	202.90'	212.39'
AREA B	202.80' T.O.S	211.89'
AREA C	203.30' T.O.S	212.39'

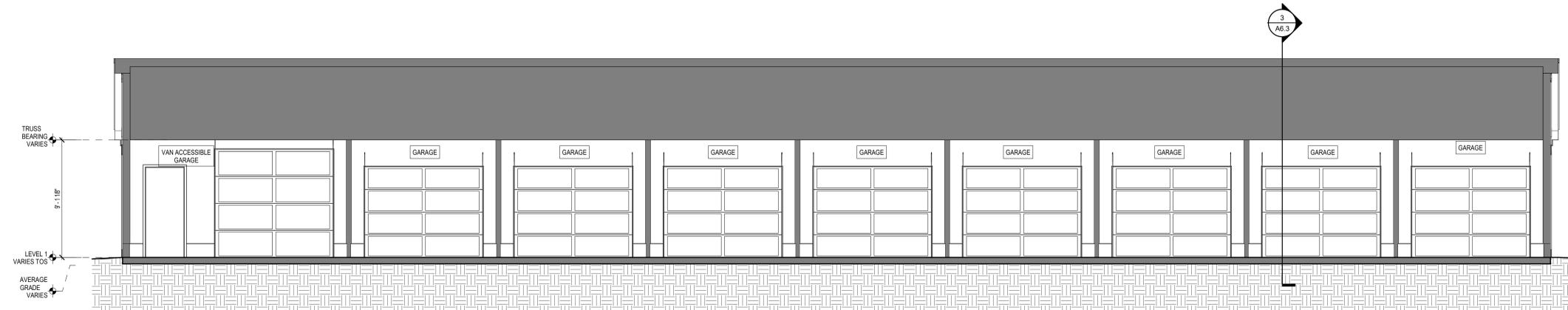
GARAGE C		
AREA	AVG. GRADE	TRUSS BRG
AREA A	202.69'	212.39'
AREA B	202.47' T.O.S	211.49'
AREA C	202.80' T.O.S	211.89'

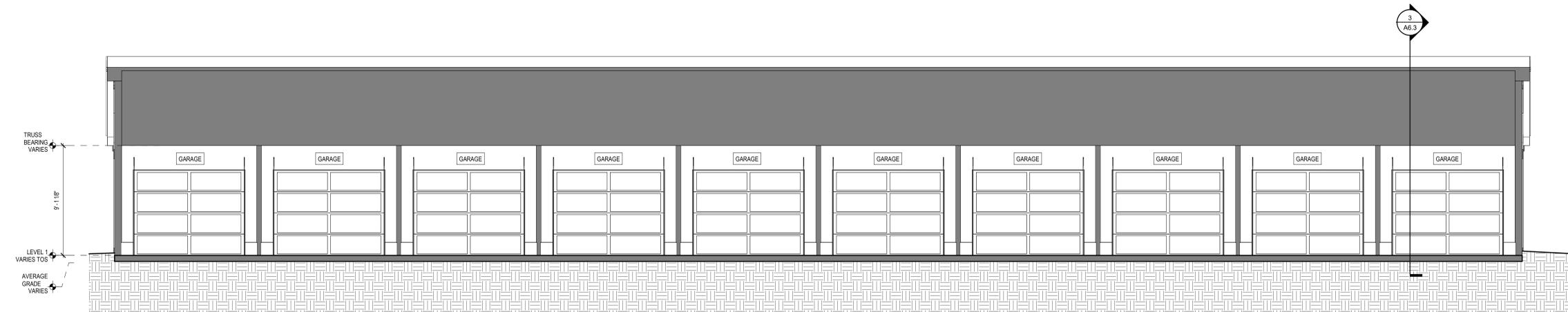
GARAGE D		
AREA	AVG. GRADE	TRUSS BRG
AREA A	201.85'	211.29'
AREA B	202.89' T.O.S	211.59'
AREA C	202.33' T.O.S	211.89'



**3 TYPICAL GARAGE SECTION B**  
A6.3 1/4" = 1'-0"



**2 ADA GARAGE TYPE G1 SECTION A**  
A6.3 1/4" = 1'-0"



**1 GARAGE TYPE G2 SECTION A**  
A6.3 1/4" = 1'-0"