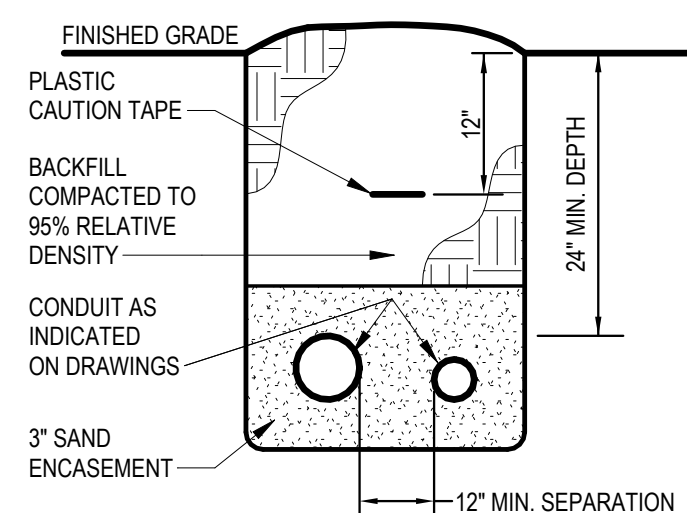
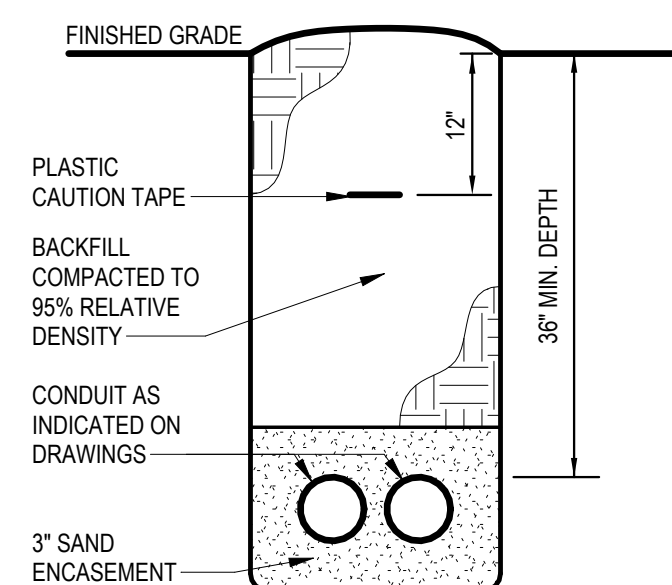
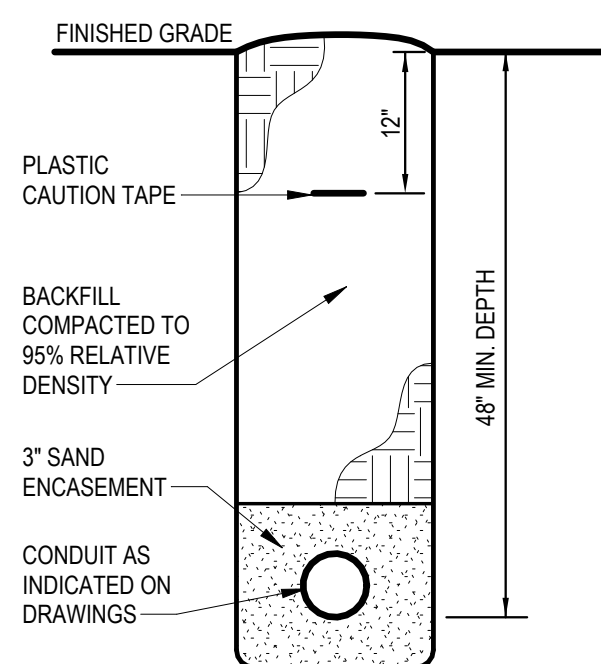




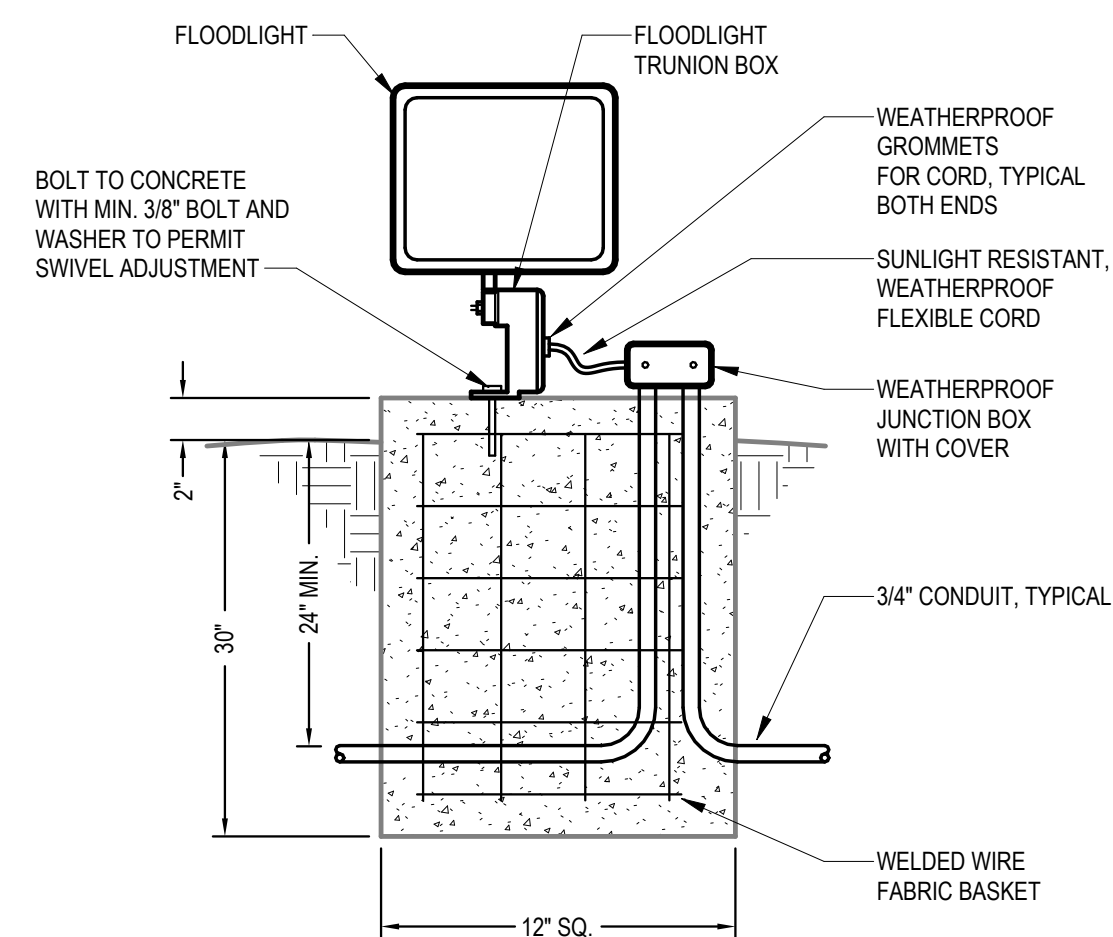
6 TELECOMM CONDUIT SECTION



5 SERVICE LATERAL CONDUIT SECTION

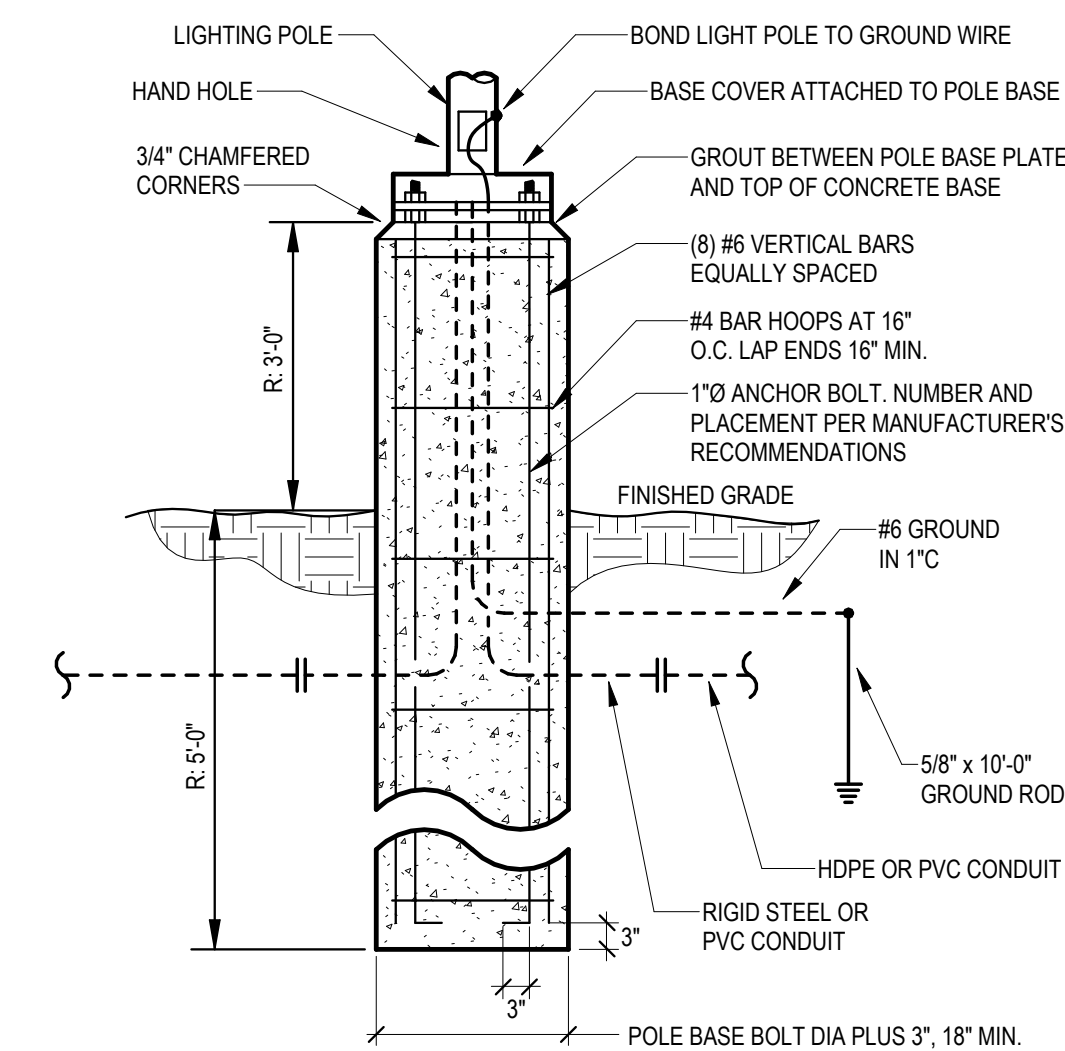


4 PRIMARY CONDUIT SECTION

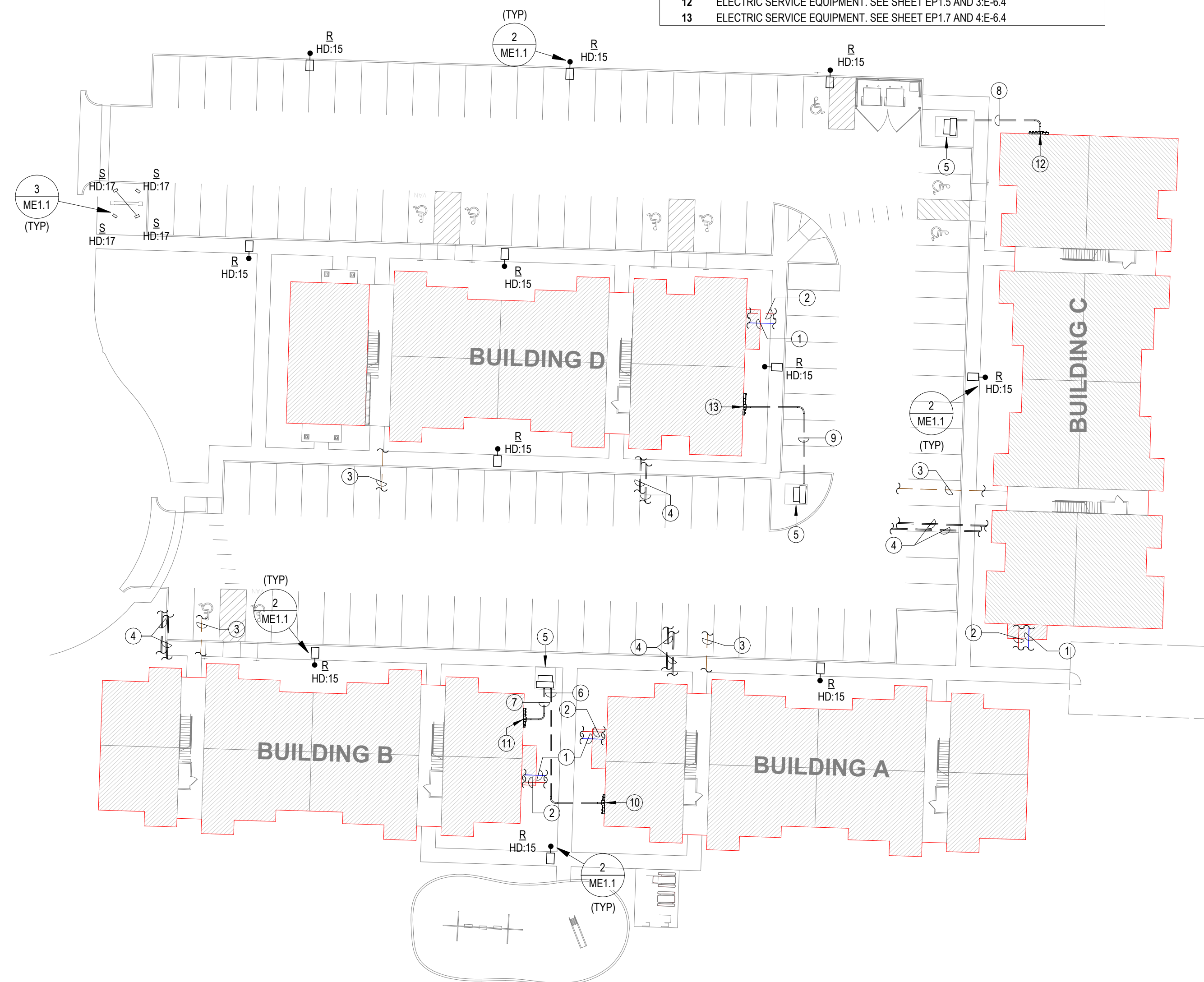


3 GROUND LIGHT DETAIL

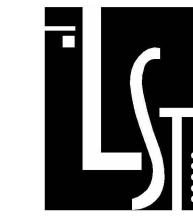
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2 LIGHT POLE BASE DETAIL



- ## NOTES BY SYMBOL
- | | |
|----|---|
| 1 | DOMESTIC WATER SERVICE. SEE CIVIL DRAWINGS FOR CONTINUATION. |
| 2 | FIRE SUPPRESSION SERVICE. SEE CIVIL DRAWINGS FOR CONTINUATION. |
| 3 | SANITARY SEWER. SEE CIVIL DRAWINGS FOR CONTINUATION. |
| 4 | (2) 4" CONDUITS BELOW GRADE FOR COMMUNICATIONS SERVICES. PROVIDE PULLSTRING IN EACH RACEWAY. VERIFY EXACT REQUIREMENTS AND TERMINATION POINT AT PROPERTY LINE WITH LOCAL COMMUNICATIONS ACCESS PROVIDER. |
| 5 | POWER COMPANY PROVIDED PAD MOUNTED UTILITY TRANSFORMER. CONCRETE PAD BY GENERAL CONTRACTOR. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH POWER UTILITY COMPANY PRIOR TO COMMENCING WORK. CONTRACTOR IS RESPONSIBLE FOR INSTALLING PRIMARY ELECTRIC CONDUIT WITH PULL ROPE FROM PROPERTY LINE TO EACH TRANSFORMER. COORDINATE EXACT ROUTING AND REQUIREMENTS WITH UTILITY PROVIDER. |
| 6 | SERVICE LATERAL TO RESIDENTIAL METER CENTER 'RMC'-B. REFERENCE DETAIL 5 THIS SHEET. ROUTE CONDUIT WITHIN PROPERTY LINE. COORDINATE WITH STORM SEWER. |
| 7 | SERVICE LATERAL TO RESIDENTIAL METER CENTER 'RMC'-B. REFERENCE DETAIL 5 THIS SHEET. ROUTE CONDUIT WITHIN PROPERTY LINE. COORDINATE WITH STORM SEWER. |
| 8 | SERVICE LATERAL TO RESIDENTIAL METER CENTER 'RMC'-C. REFERENCE DETAIL 5 THIS SHEET. ROUTE CONDUIT WITHIN PROPERTY LINE. COORDINATE WITH STORM SEWER. |
| 9 | SERVICE LATERAL TO RESIDENTIAL METER CENTER 'RMC'-D. REFERENCE DETAIL 5 THIS SHEET. ROUTE CONDUIT WITHIN PROPERTY LINE. COORDINATE WITH STORM SEWER. |
| 10 | ELECTRIC SERVICE EQUIPMENT. SEE SHEET EPT.1 AND 1-2-6.4 |
| 11 | ELECTRIC SERVICE EQUIPMENT. SEE SHEET EPT.1.3 AND 2-6-4 |
| 12 | ELECTRIC SERVICE EQUIPMENT. SEE SHEET EPT.1.5 AND 3-6-4 |
| 13 | ELECTRIC SERVICE EQUIPMENT. SEE SHEET EPT.1.7 AND 4-6-4 |



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SANTA FE. PLACE

NEW APARTMENT COMPLEX

LUBBOCK **TEXAS**

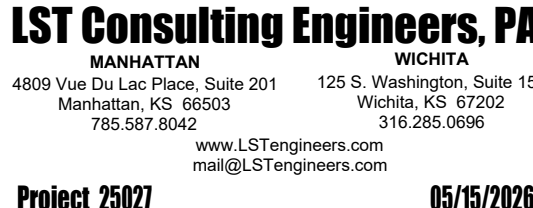


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05/15/2026

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GENERAL PLUMBING NOTES

- A. FIELD VERIFY ALL NEW WATER, WASTE, AND VENT PIPING CONNECTIONS AND PROVIDE NEW CONNECTIONS AS REQUIRED FOR PROPERLY OPERATING SYSTEMS.
- B. MINIMUM UNDERLOOR SANITARY WASTE PIPING OVER 2" AT 18" PER FOOT, 2" AND SMALLER AT 14" PER FOOT.
- C. FIELD VERIFY LOCATION AND INVERTS OF SITE UTILITIES PRIOR TO INSTALLATION.
- D. ROUTE DOMESTIC WATER, AND SANITARY SEWER SERVICES UTILITIES 5'-0" FROM BUILDING UNLESS NOTED OTHERWISE. REFER TO CIVIL PLANS.
- E. WASTE AND VENT PIPING BELOW FLOOR AND THROUGH FLOOR SHALL BE 2" MINIMUM.
- F. LOCATIONS OF PIPING AND EQUIPMENT AS INDICATED ON THE DRAWINGS ARE APPROXIMATE AND SUBJECT TO ANY CHANGES IN THE FIELD. WORK SHALL BE COORDINATED WITH ALL OTHER TRADES TO AVOID INTERFERENCE IN THE FIELD.
- G. FINAL PRODUCT SHALL BE A COMPLETE AND FUNCTIONING SYSTEM, AND SHALL CONFORM TO ALL REQUIREMENTS OF THE 2018 INTERNATIONAL PLUMBING CODES, INCLUDING BUT NOT LIMITED TO THE INTERNATIONAL (OR UNIFORM, DEPENDING ON JURISDICTION) PLUMBING CODE AND INTERNATIONAL MECHANICAL CODE.
- H. LOCATE EQUIPMENT REQUIRING ACCESS 2'-0" MAXIMUM ABOVE CEILING.
- I. LOCATE PIPING AND EQUIPMENT OUTSIDE OF THE NEC REQUIRED CLEAR SPACE ABOVE AND AROUND ELECTRICAL PANELS, TRANSFORMERS AND OTHER ELECTRICAL EQUIPMENT. COORDINATE WITH ELECTRICAL CONTRACTOR. PENETRATIONS OF RATED ASSEMBLIES SHALL BE FIRE STOPPED. FIRE STOPPING SHALL BE UNLESS LISTED. SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF RATED ASSEMBLIES.
- K. PROVIDE SLEEVES AND/OR OPENINGS TO RUN PIPES THROUGH FOUNDATIONS, FLOORS, WALLS, AND ROOF.
- L. PROVIDE CLEAR ACCESS TO SERVICE EQUIPMENT AND OTHER ACCESSORIES REQUIRING SERVICE. VISUAL INSPECTION OR HAND OPERATION, WHERE INDICATED OR REQUIRED, PROVIDE ACCESS PANELS OF THE TYPE SELECTED TO SUIT MATERIALS IN WHICH INSTALLED.
- M. TRANSITION FROM PIPING SIZES SHOWN TO PROPERLY CONNECT TO EQUIPMENT.
- N. PIPE SIZES SHOWN SHALL BE CONTINUED IN THE DIRECTION OF FLOW UNTIL ANOTHER SIZE IS SHOWN.
- O. INSTALL ALL EQUIPMENT IN ACCORDANCE WITH THE RESPECTIVE MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS, AT ALL TIMES MAINTAINING neatness AND WORKMANSHIP CONSISTENT WITH THE SPECIFICATIONS.
- P. INSTALL EXPOSED PIPING AS HIGH AS PRACTICABLE IN ROOMS WITHOUT CEILINGS.
- Q. PRIOR TO STARTING WORK, SUBMIT SHOP DRAWINGS FOR ALL PLUMBING EQUIPMENT AND MATERIALS. SUBSTITUTE EQUIPMENT OR MATERIALS NOT PRE-APPROVED PRIOR TO APPROVAL SHALL BE SUBJECT TO REPLACEMENT AT CONTRACTOR'S EXPENSE.
- R. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL NECESSARY PERMITS AND SHALL ARRANGE FOR ALL INSPECTIONS AS REQUIRED.
- S. PROVIDE ONE YEAR WARRANTY FOR ALL WORKMANSHIP AND MATERIALS AFTER THE DATE OF FINAL ACCEPTANCE.

A. GENERAL PLUMBING DEMOLITION NOTES

- 1. ALL PIPING TAKEN OUT OF SERVICE SHALL BE REMOVED.**
- 2. WHERE PIPING TO BE REMOVED IS CONNECTED TO EXISTING PLUMBING, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MOVING BACK TO MAIN AND CAPPED, UNLESS INDICATED OTHERWISE. CONTRACTOR SHALL DISPOSE OF PIPING OR DELIVER TO OWNER, AS DIRECTED BY OWNER.**
- 3. WHERE PIPING TAKEN OUT OF SERVICE IS LOCATED BELOW SLAB, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING BELOW SLAB.**
- 4. COORDINATE CUTTING, PATCHING OF EXISTING WALLS, CEILINGS, ROOF AND FLOORS AFFECTED BY MECHANICAL DEMOLITION WITH G.C.**
- 5. ALL EQUIPMENT TAKEN OUT OF SERVICE SHALL BE REMOVED. CONTRACTOR SHALL BE RESPONSIBLE TO OWNER OR DISPOSED OF AS DIRECTED BY OWNER.**
- 6. REMOVE ALL PLUMBING INSTALLATION FROM PROJECT AREA, UNLESS REQUIRED FOR NEW WORK OR EXISTING INSTALLATION NOT AFFECTED BY REMODEL. COORDINATE WITH OWNER AND G.C.**
- 7. SERVICES TO ITEMS NOT REMOVED AS PART OF THIS WORK SHALL BE RESTORED UPON COMPLETION OF THIS WORK TO FULLY OPERATIONAL CONDITION.**
- 8. NOT ALL ITEMS REQUIRED TO BE DEMOLISHED MAY BE IDENTIFIED ON DRAWINGS. ALL DEMOLITION OF AFFECTED SPACE SHALL BE PERFORMED AS IF INDICATED.**
- 9. FIELD VERIFY EXACT LOCATION OF ALL EXISTING PLUMBING INSTALLATION INDICATED ON DRAWINGS.**
- 10. ALL ITEMS TO BE RE-USE OR RELOCATED SHALL BE CLEANED, REPAIRED AND RESTORED TO LIKE NEW CONDITION PRIOR TO RE-USE.**

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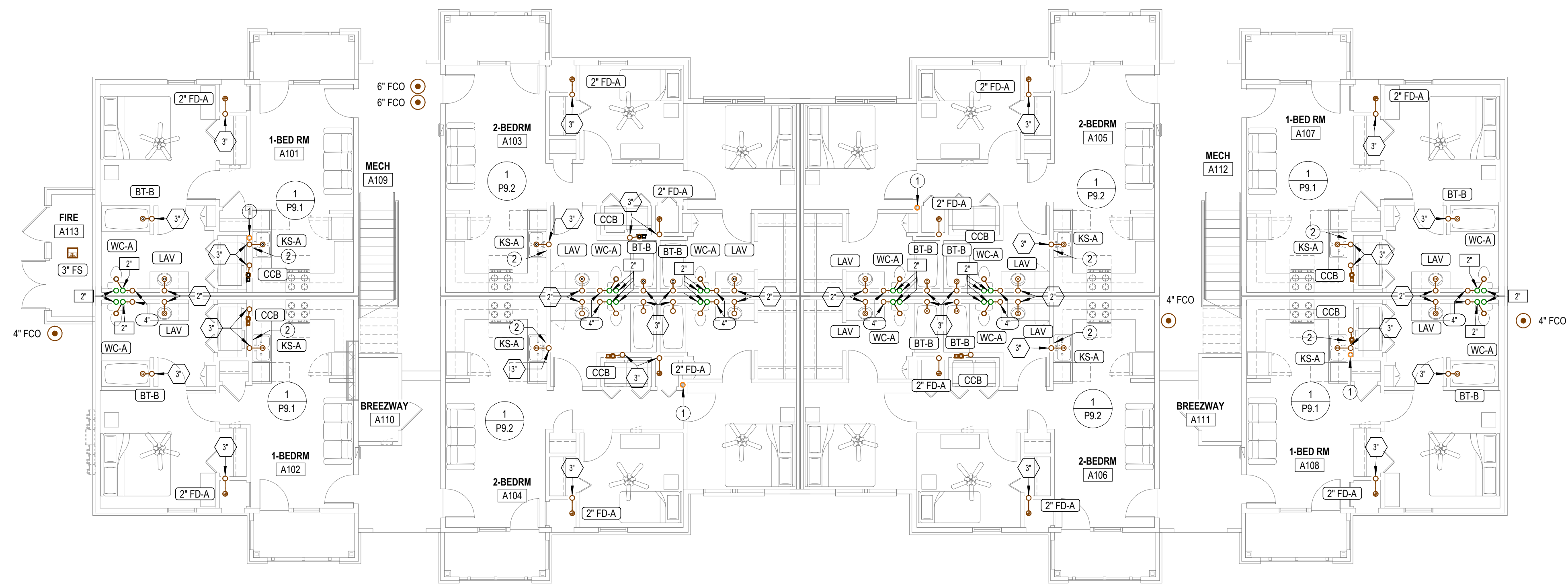
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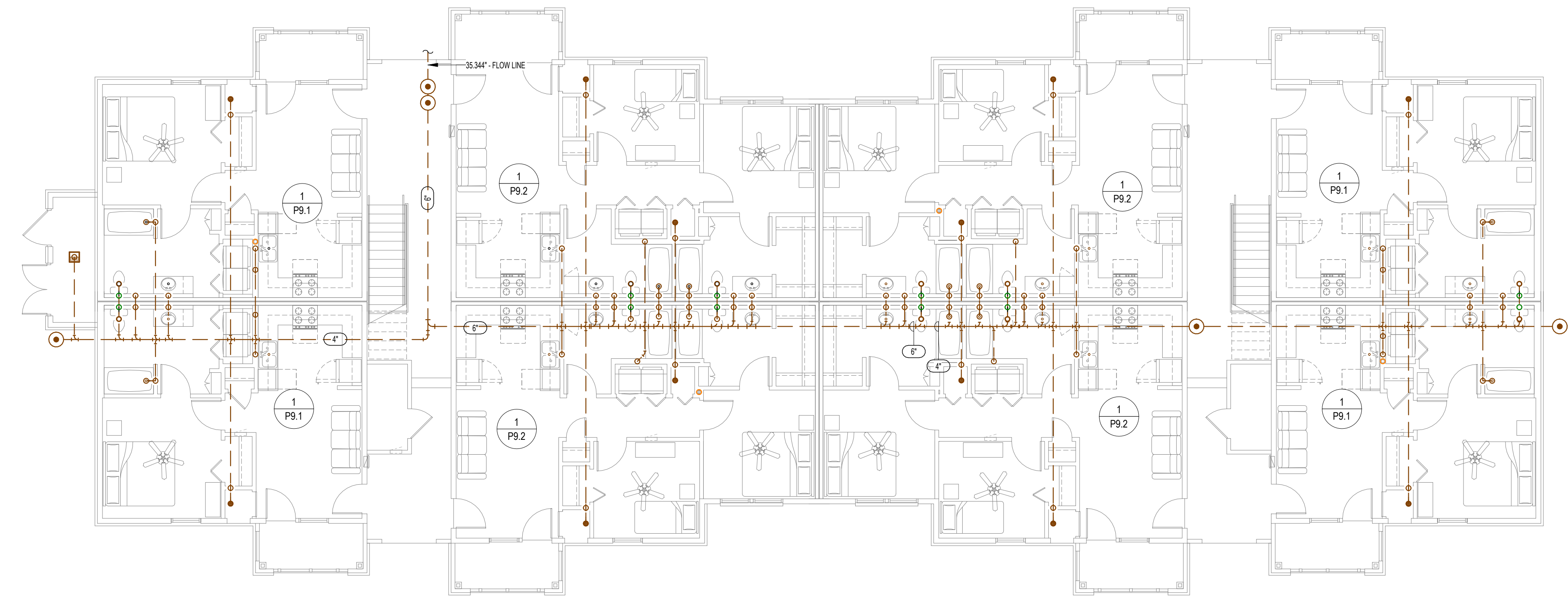
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BUILDING A-FIRST FLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"



BUILDING A-UNDERFLOOR-WASTE AND VENT PLAN

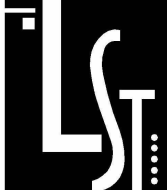
1/8" = 1'-0"

W&V PLAN GENERAL NOTES

- SEE PLUMBING ROUGH-IN SCHEDULE ON SHEET P6.1 FOR INDIVIDUAL FIXTURE CONNECTION SIZES AND ADDITIONAL INFO.
- SEE WASTE AND VENT ISOMETRICS ON SHEET P9.1 - P9.3 FOR ADDITIONAL INFO.
- PIPING SHALL NOT BE ROUTED VERTICALLY IN FIREWALLS SEPARATING UNITS. ALL PIPING SHALL BE ROUTED VERTICALLY IN FURRED OUT WALLS AS INDICATED ON PLANS. VERIFY DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
- ALL PENETRATIONS OF APARTMENT AIR BARRIERS SHALL BE SEALED TO MAINTAIN INTEGRITY OF AIR BARRIER. COORDINATE WITH G.C.

PLUMBING SIZING SYMBOLS

⊗	DRAIN (X = SIZE)
⊗	VENT (X = SIZE)
⊗	WASTE STACK VENT (X = SIZE)



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NOTES BY SYMBOL

- 4" PVC PIPE FOR RADON SYSTEM. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT.
- PROVIDE INDIRECT CONNECTION AT GARBAGE DISPOSER AND CONNECT DISHWASHER ROUTE DRAIN FROM DISHWASHER AT BACK OF CABINETRY. COORDINATE EXACT ROUTING WITH G.C.

SANTA FE. PLACE

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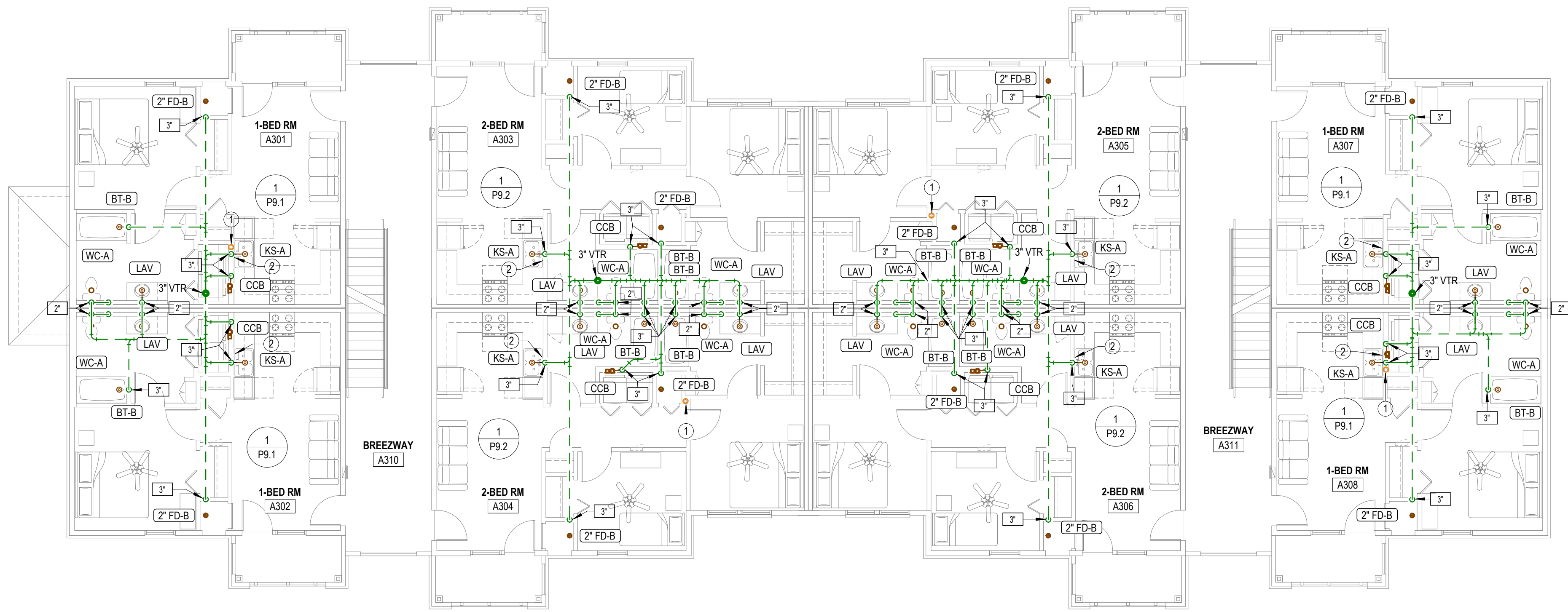
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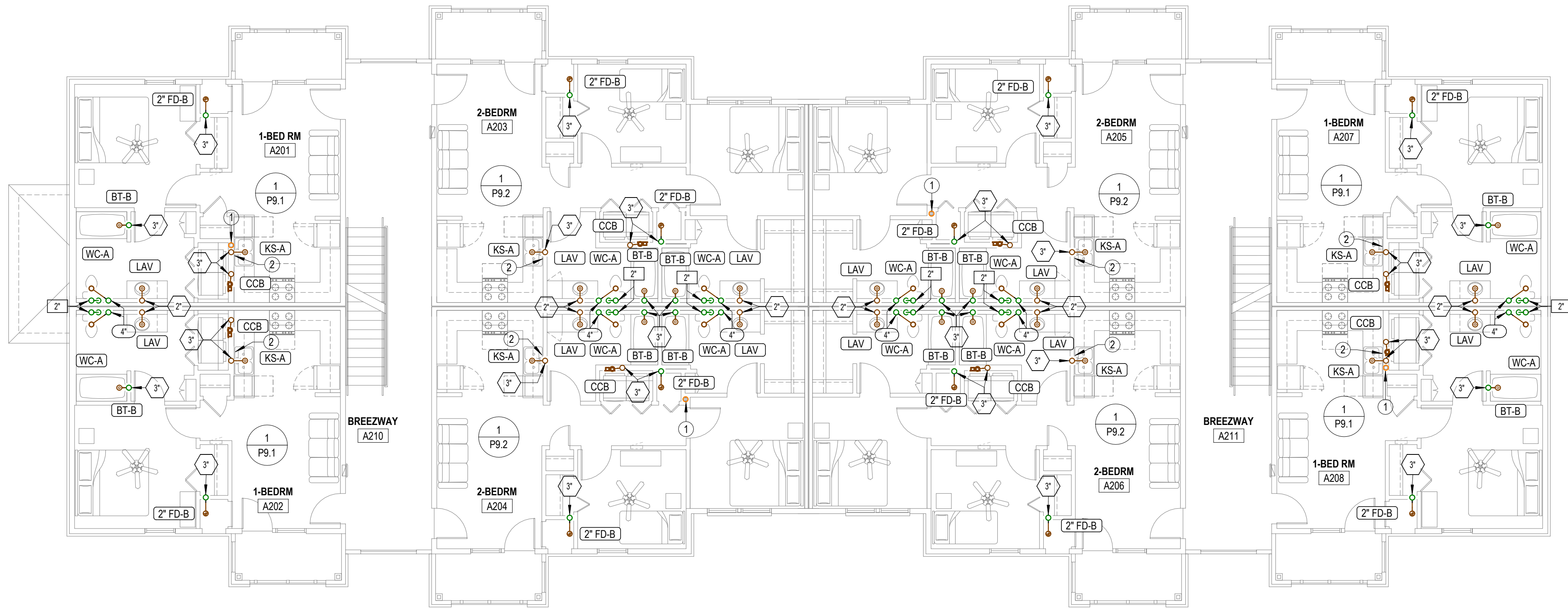
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2

BUILDING A-THIRD FLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"



1

BUILDING A-SECOND FLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"

W&V PLAN GENERAL NOTES

1. SEE PLUMBING ROUGH-IN SCHEDULE ON SHEET P6.1 FOR INDIVIDUAL FIXTURE CONNECTION SIZES AND ADDITIONAL INFO.
2. SEE WASTE AND VENT ISOMETRICS ON SHEET P9.1 - P9.3 FOR ADDITIONAL INFO.
3. PIPING SHALL NOT BE ROUTED VERTICALLY IN FIREWALLS SEPARATING UNITS. ALL PIPING SHALL BE ROUTED VERTICALLY IN FURRED OUT WALLS AS INDICATED ON PLANS. VERIFY DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
4. ALL PENETRATIONS OF APARTMENT AIR BARRIERS SHALL BE SEALED TO MAINTAIN INTEGRITY OF AIR BARRIER. COORDINATE WITH G.C.

PLUMBING SIZING SYMBOLS

⌵	DRAIN (X = SIZE)
⌵	VENT (X = SIZE)
⌵	WASTE STACK VENT (X = SIZE)



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NOTES BY SYMBOL

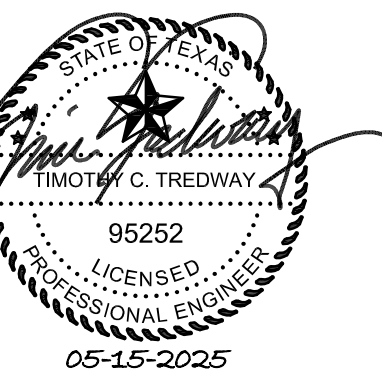
- 1 4" PVC PIPE FOR RADON SYSTEM. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT.
- 2 PROVIDE INDIRECT CONNECTION AT GARBAGE DISPOSER AND CONNECT DISHWASHER. ROUTE DRAIN FROM DISHWASHER AT BACK OF CABINETRY. COORDINATE EXACT ROUTING WITH G.C.

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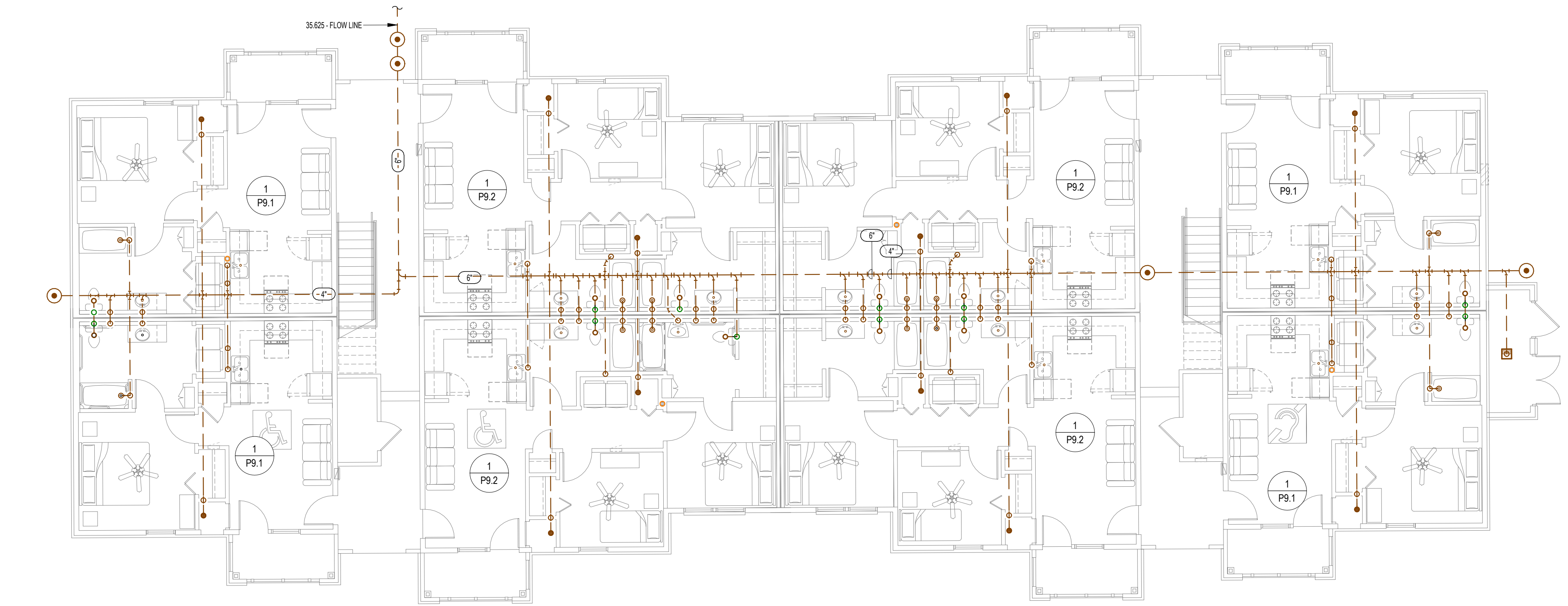
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BUILDING B-FIRST FLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"



BUILDING B-UNDERFLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"

- W&V PLAN GENERAL NOTES**
- SEE PLUMBING ROUGH-IN SCHEDULE ON SHEET P6.1 FOR INDIVIDUAL FIXTURE CONNECTION SIZES AND ADDITIONAL INFO.
 - SEE WASTE AND VENT ISOMETRICS ON SHEET P9.1 - P9.3 FOR ADDITIONAL INFO.
 - PIPING SHALL NOT BE ROUTED VERTICALLY IN FIREWALLS SEPARATING UNITS. ALL PIPING SHALL BE ROUTED VERTICALLY IN FURRED OUT WALLS AS INDICATED ON PLANS. VERIFY DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
 - ALL PENETRATIONS OF APARTMENT AIR BARRIERS SHALL BE SEALED TO MAINTAIN INTEGRITY OF AIR BARRIER. COORDINATE WITH G.C.

PLUMBING SIZING SYMBOLS	
	DRAIN (X = SIZE)
	VENT (X = SIZE)
	WASTE STACK VENT (X = SIZE)

- NOTES BY SYMBOL**
- 4" PVC PIPE FOR RADON SYSTEM. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT.
 - PROVIDE INDIRECT CONNECTION AT GARBAGE DISPOSER AND CONNECT DISHWASHER. ROUTE DRAIN FROM DISHWASHER AT BACK OF CABINETRY. COORDINATE EXACT ROUTING WITH G.C.

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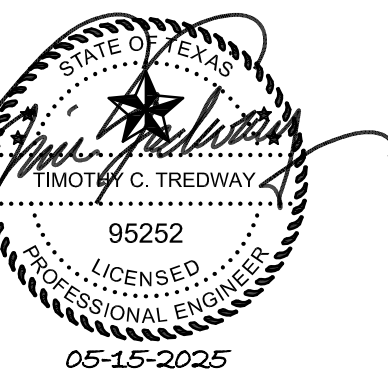
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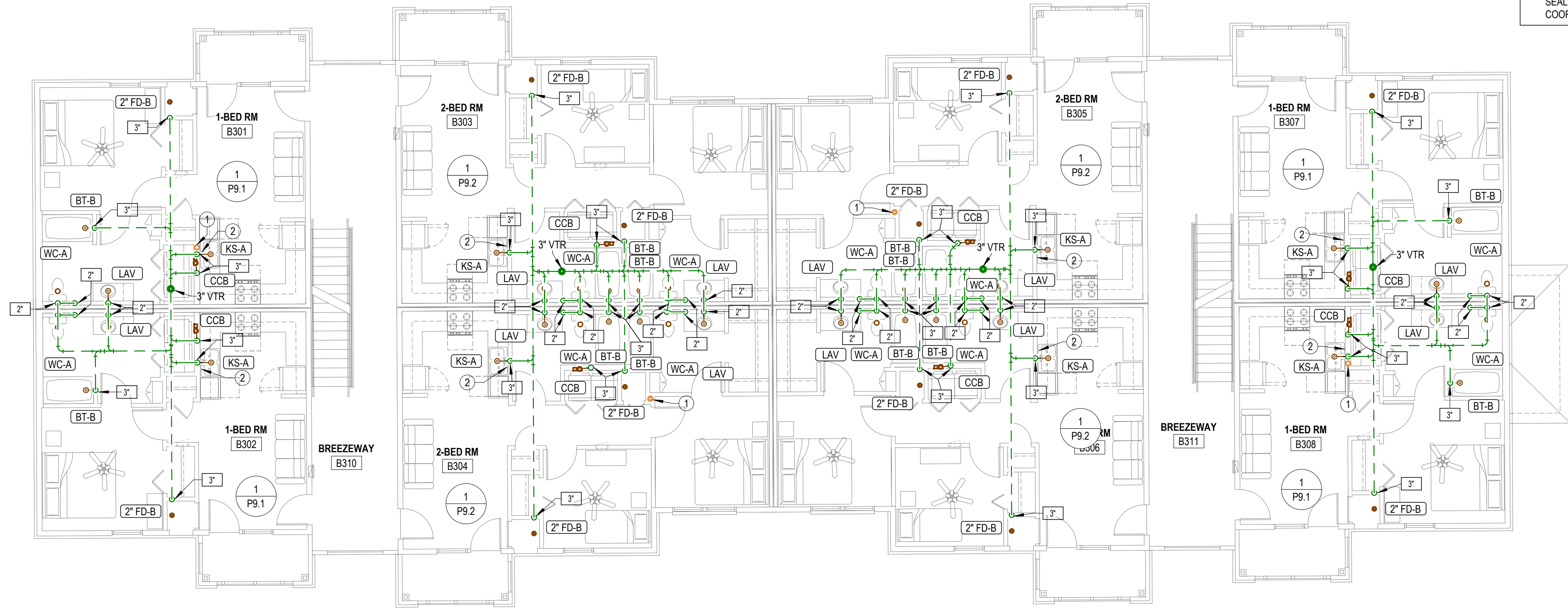
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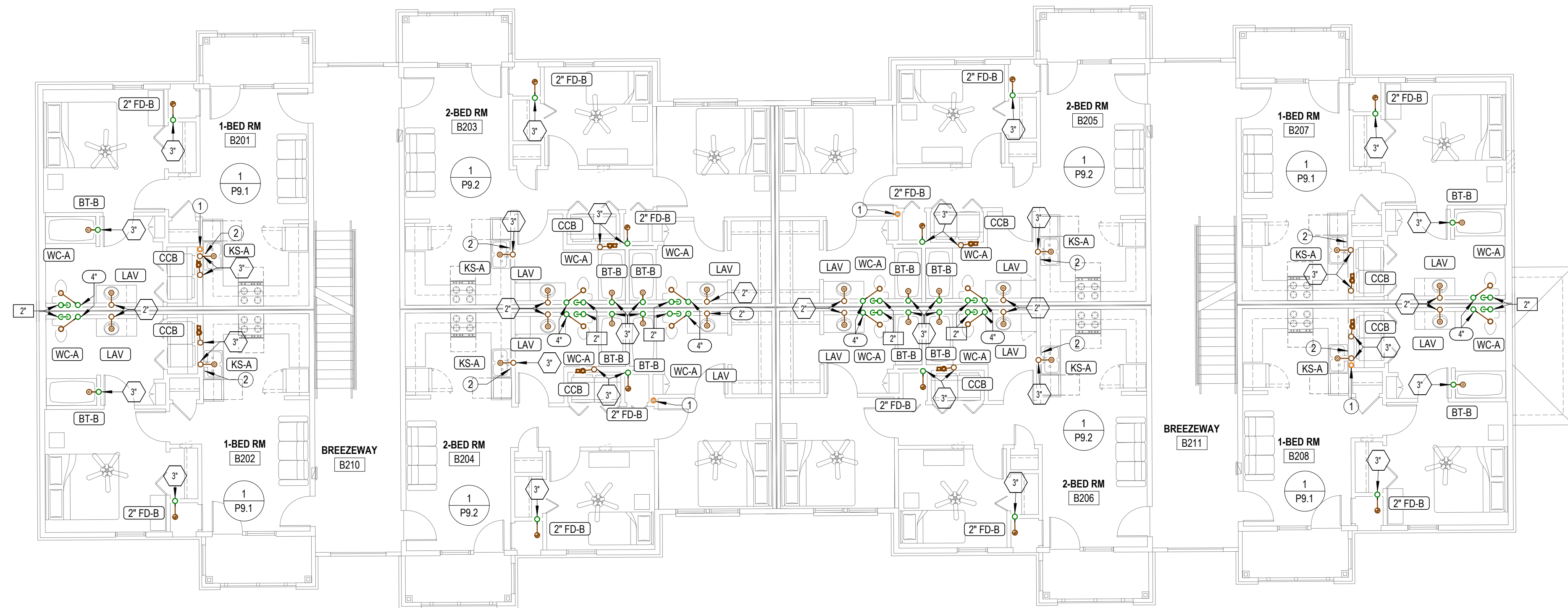
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2 BUILDING B-THIRD FLOOR-WASTE AND VENT PLAN
1/8" = 1'-0"



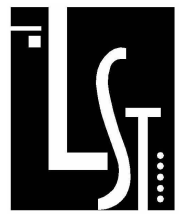
1 BUILDING B-SECOND FLOOR-WASTE AND VENT PLAN
1/8" = 1'-0"



- W&V PLAN GENERAL NOTES**
- SEE PLUMBING ROUGH-IN SCHEDULE ON SHEET P6.1 FOR INDIVIDUAL FIXTURE CONNECTION SIZES AND ADDITIONAL INFO.
 - SEE WASTE AND VENT ISOMETRICS ON SHEET P9.1 - P9.3 FOR ADDITIONAL INFO.
 - PIPING SHALL NOT BE ROUTED VERTICALLY IN FIREWALLS SEPARATING UNITS. ALL PIPING SHALL BE ROUTED VERTICALLY IN FURRED OUT WALLS AS INDICATED ON PLANS. VERIFY DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
 - ALL PENETRATIONS OF APARTMENT AIR BARRIERS SHALL BE SEALED TO MAINTAIN INTEGRITY OF AIR BARRIER. COORDINATE WITH G.C.

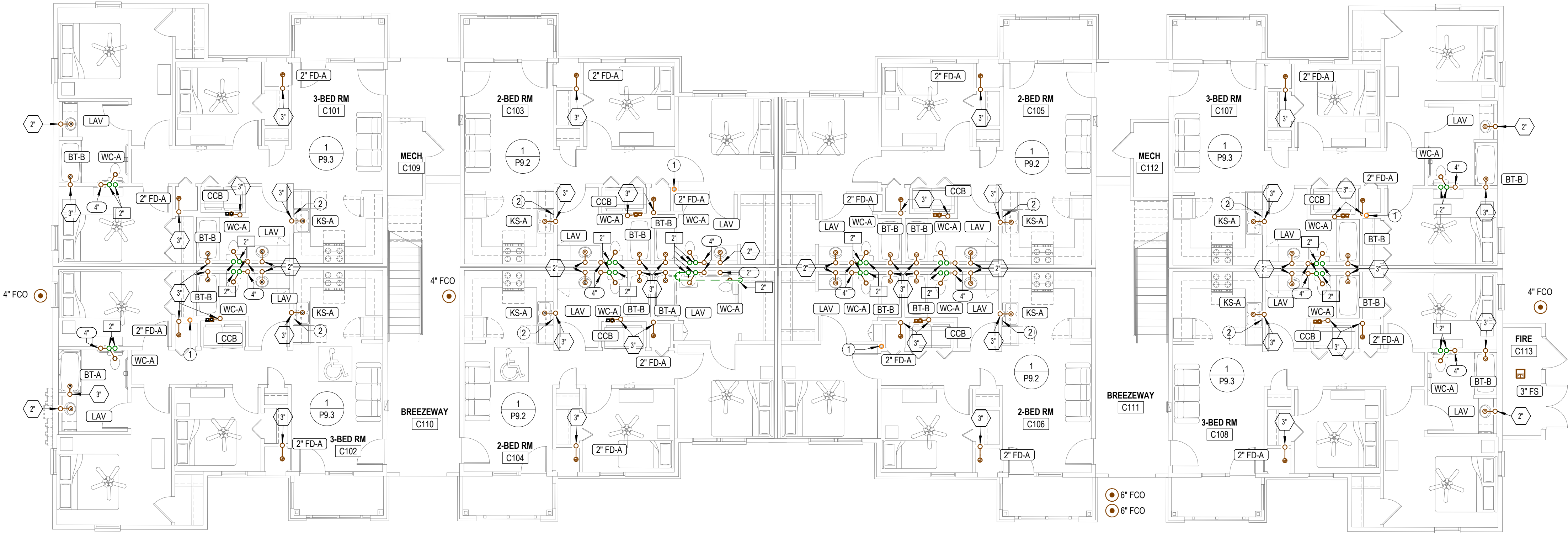
PLUMBING SIZING SYMBOLS	
	DRAIN (X = SIZE)
	VENT (X = SIZE)
	WASTE STACK VENT (X = SIZE)

- NOTES BY SYMBOL**
- 4" PVC PIPE FOR RADON SYSTEM. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT.
 - PROVIDE INDIRECT CONNECTION AT GARBAGE DISPOSER AND CONNECT DISHWASHER ROUTE DRAIN FROM DISHWASHER AT BACK OF CABINETRY. COORDINATE EXACT ROUTING WITH G.C.



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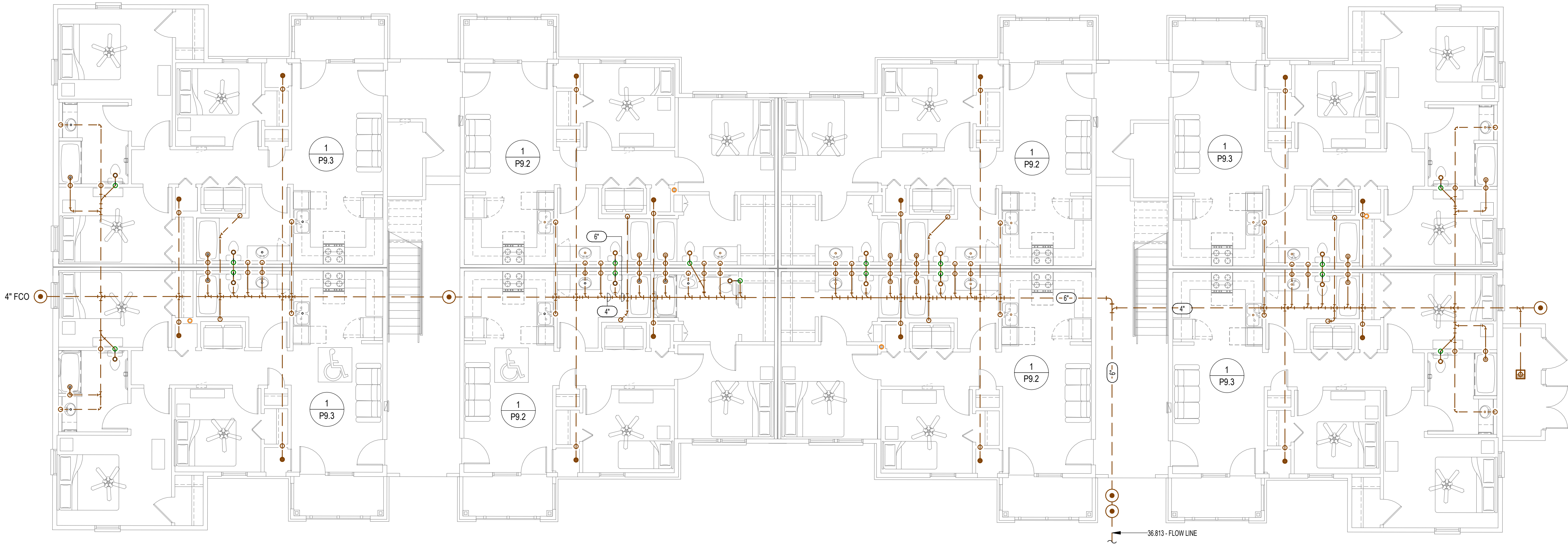
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2

BUILDING C-FIRST FLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"



1

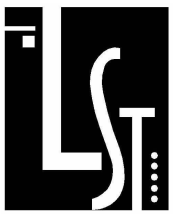
BUILDING C-UNDERFLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"

- W&V PLAN GENERAL NOTES**
1. SEE PLUMBING ROUGH-IN SCHEDULE ON SHEET P6.1 FOR INDIVIDUAL FIXTURE CONNECTION SIZES AND ADDITIONAL INFO.
 2. SEE WASTE AND VENT ISOMETRICS ON SHEET P9.1 - P9.3 FOR ADDITIONAL INFO.
 3. PIPING SHALL NOT BE ROUTED VERTICALLY IN FIREWALLS SEPARATING UNITS. ALL PIPING SHALL BE ROUTED VERTICALLY IN FURRED OUT WALLS AS INDICATED ON PLANS. VERIFY DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
 4. ALL PENETRATIONS OF APARTMENT AIR BARRIERS SHALL BE SEALED TO MAINTAIN INTEGRITY OF AIR BARRIER. COORDINATE WITH G.C.

PLUMBING SIZING SYMBOLS	
	DRAIN (X = SIZE)
	VENT (X = SIZE)
	WASTE STACK VENT (X = SIZE)

- NOTES BY SYMBOL**
- 1 4" PVC PIPE FOR RADON SYSTEM. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT.
 - 2 PROVIDE INDIRECT CONNECTION AT GARBAGE DISPOSER AND CONNECT DISHWASHER ROUTE DRAIN FROM DISHWASHER AT BACK OF CABINETRY. COORDINATE EXACT ROUTING WITH G.C.



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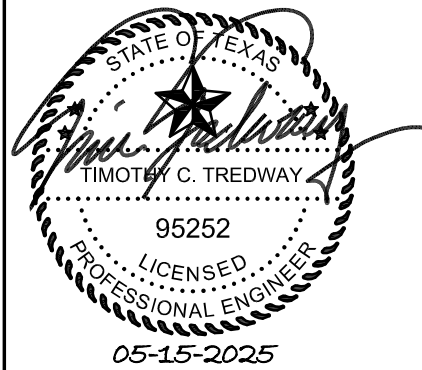
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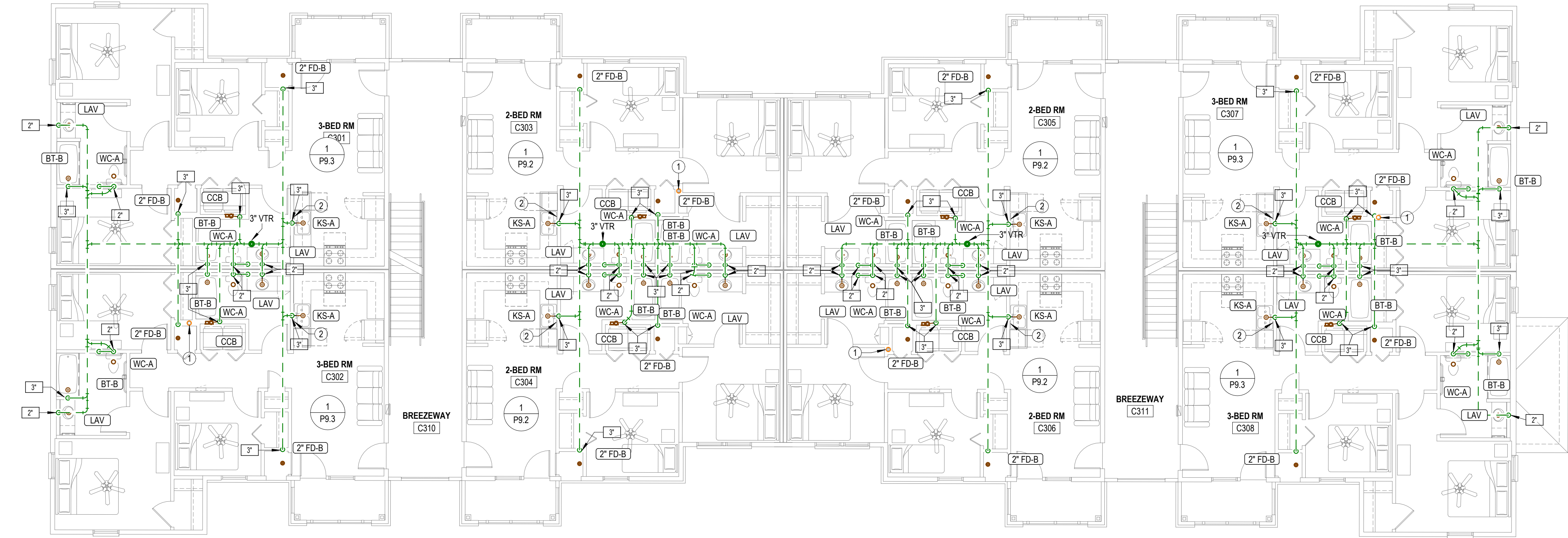
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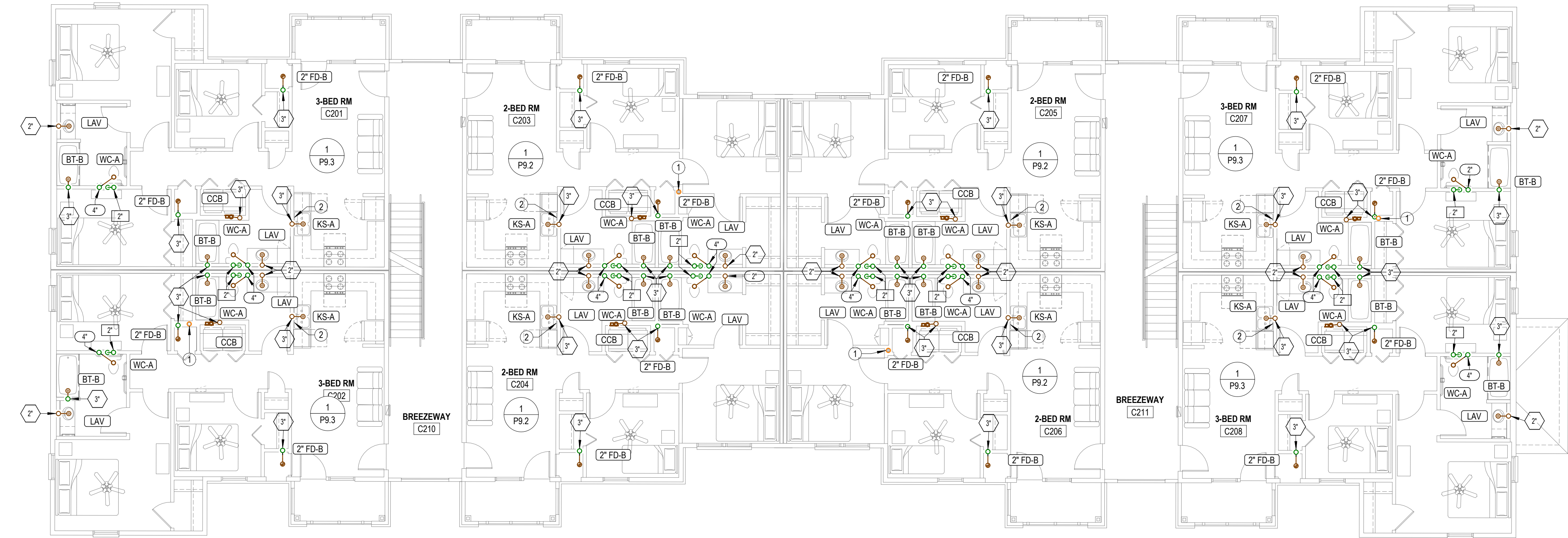
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2

BUILDING C-THIRD FLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"



1

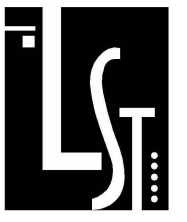
BUILDING C-SECOND FLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"

- W&V PLAN GENERAL NOTES**
1. SEE PLUMBING ROUGH-IN SCHEDULE ON SHEET P6.1 FOR INDIVIDUAL FIXTURE CONNECTION SIZES AND ADDITIONAL INFO.
 2. SEE WASTE AND VENT ISOMETRICS ON SHEET P9.1 - P9.3 FOR ADDITIONAL INFO.
 3. PIPING SHALL NOT BE ROUTED VERTICALLY IN FIREWALLS SEPARATING UNITS. ALL PIPING SHALL BE ROUTED VERTICALLY IN FURRED OUT WALLS AS INDICATED ON PLANS. VERIFY DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
 4. ALL PENETRATIONS OF APARTMENT AIR BARRIERS SHALL BE SEALED TO MAINTAIN INTEGRITY OF AIR BARRIER. COORDINATE WITH G.C.

PLUMBING SIZING SYMBOLS	
	DRAIN (X = SIZE)
	VENT (X = SIZE)
	WASTE STACK VENT (X = SIZE)

- NOTES BY SYMBOL**
- 1 4" PVC PIPE FOR RADON SYSTEM. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT.
 - 2 PROVIDE INDIRECT CONNECTION AT GARBAGE DISPOSER AND CONNECT DISHWASHER ROUTE DRAIN FROM DISHWASHER AT BACK OF CABINETRY. COORDINATE EXACT ROUTING WITH G.C.



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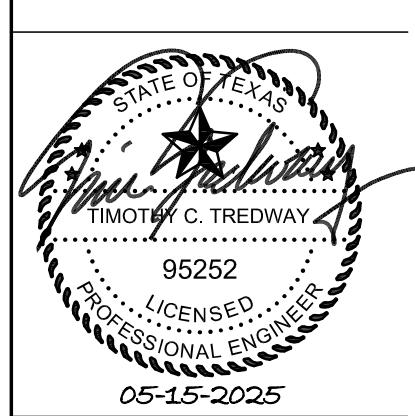


SANTA FE. PLACE

NEW APARTMENT COMPLEX

LUBBOCK

TEXAS

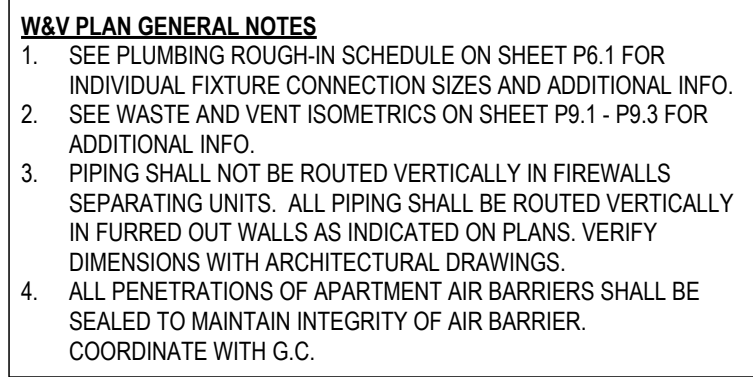


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NO.	DATE	DESCRIPTION

DATE: 05/15/2026
JOB: 24-3436
SHEET NO.: P1.6

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PLUMBING SIZING SYMBOLS	
	DRAIN (X = SIZE)
	VENT (X = SIZE)
	WASTE STACK VENT (X = SIZE)



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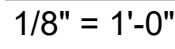
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05/15/2026

- NOTES BY SYMBOL**
- | | |
|---|--|
| 1 | 4" PVC PIPE FOR RADON SYSTEM. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT. |
| 2 | PROVIDE INDIRECT CONNECTION AT GARBAGE DISPOSER AND CONNECT DISHWASHER. ROUTE DRAIN FROM DISHWASHER AT BACK OF CABINETRY. COORDINATE EXACT ROUTING WITH G.C. |

$$\frac{1}{8}'' = 1'-0''$$


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DATE: 05/15/2026

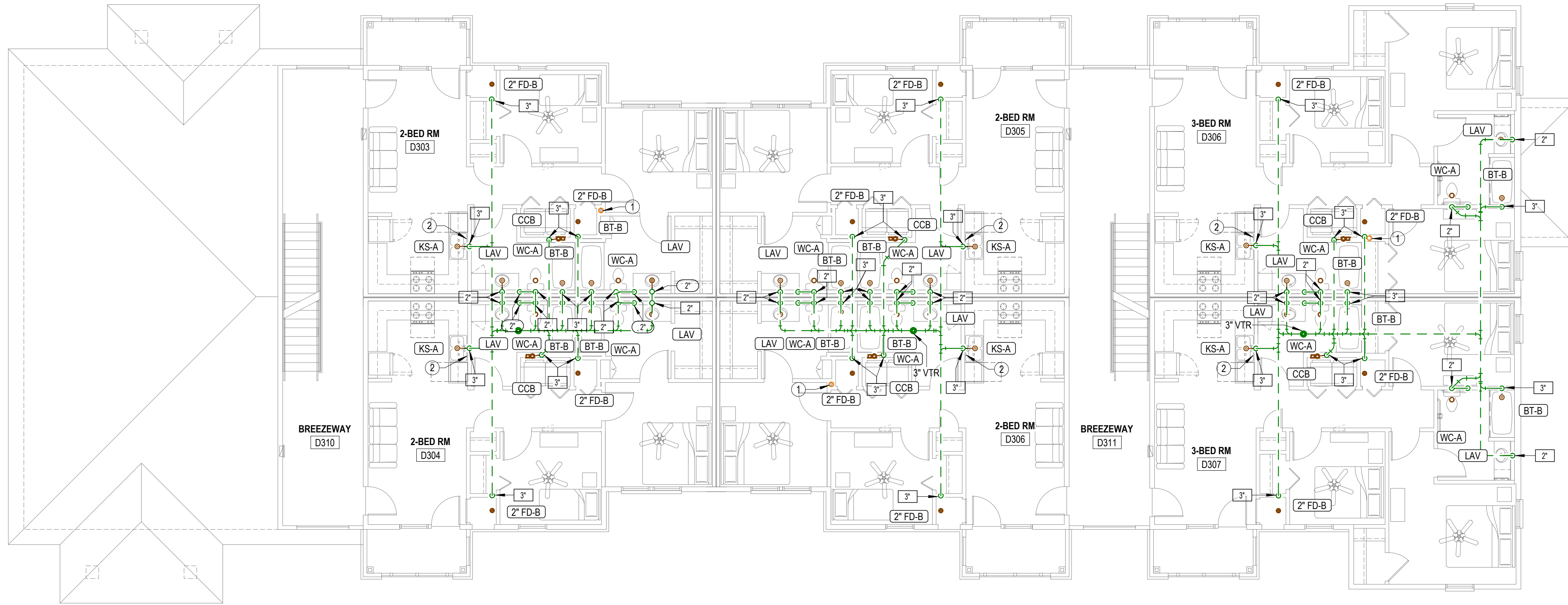
JOB: 24-3436

SHEET NO



BUILDING D-THIRD FLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"



W&V PLAN GENERAL NOTES

- SEE PLUMBING ROUGH-IN SCHEDULE ON SHEET P6.1 FOR INDIVIDUAL FIXTURE CONNECTION SIZES AND ADDITIONAL INFO.
- SEE WASTE AND VENT ISOMETRICS ON SHEET P9.1 - P9.3 FOR ADDITIONAL INFO.
- PIPING SHALL NOT BE ROUTED VERTICALLY IN FIREWALLS SEPARATING UNITS. ALL PIPING SHALL BE ROUTED VERTICALLY IN FURRED OUT WALLS AS INDICATED ON PLANS. VERIFY DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
- ALL PENETRATIONS OF APARTMENT AIR BARRIERS SHALL BE SEALED TO MAINTAIN INTEGRITY OF AIR BARRIER. COORDINATE WITH G.C.

PLUMBING SIZING SYMBOLS

	DRAIN (X = SIZE)
	VENT (X = SIZE)
	WASTE STACK VENT (X = SIZE)



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NOTES BY SYMBOL

- 4" PVC PIPE FOR RADON SYSTEM. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT.
- PROVIDE INDIRECT CONNECTION AT GARBAGE DISPOSER AND CONNECT DISHWASHER ROUTE DRAIN FROM DISHWASHER AT BACK OF CABINETRY. COORDINATE EXACT ROUTING WITH G.C.



BUILDING D-SECOND FLOOR-WASTE AND VENT PLAN

1/8" = 1'-0"



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LUBBOCK

TEXAS



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JOB: 24-3436

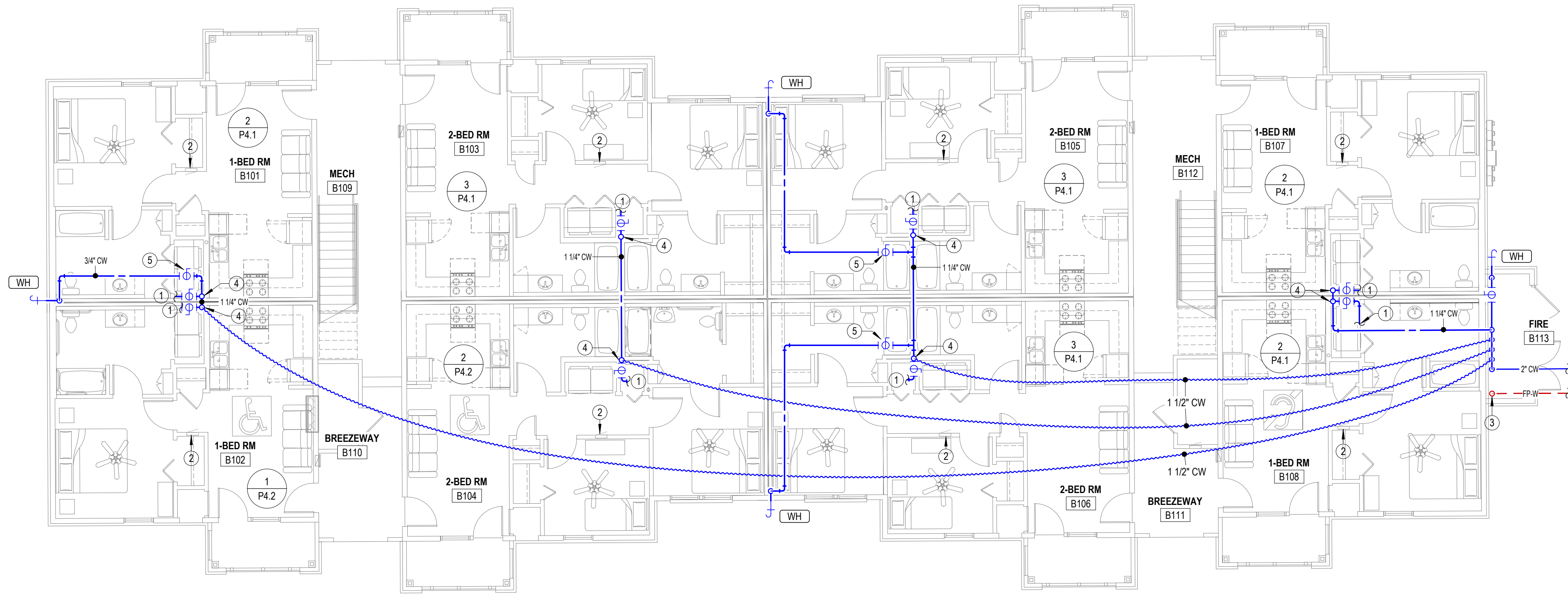
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P1.8

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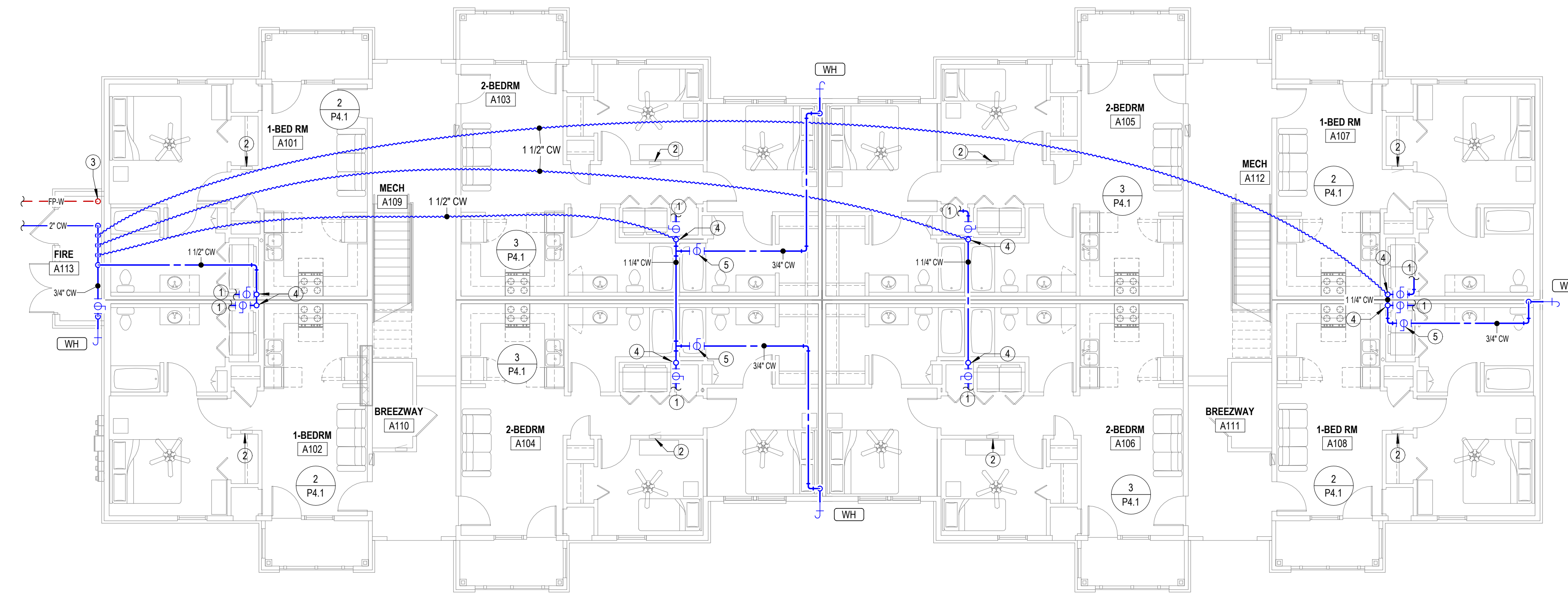
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2 BUILDING B-FIRST FLOOR-DOMESTIC WATER PLAN

1/8" = 1'-0"



1 BUILDING A-FIRST FLOOR-DOMESTIC WATER PLAN

1/8" = 1'-0"

COPPER PIPE SIZE INDICATED	ALTERNATE MATERIAL SIZE	
	Cross-linked polyethylene (PEX)	Polypropylene
	1/2"	1/2"
	3/4"	3/4"
	1"	1-1/4"
	1-1/4"	1-1/2"
1-1/2"	2"	2"
2"	2-1/2"	2-1/2"
2-1/2"	3"	3"
3"	3-1/2"	3-1/2"

Note: Pipe sizes indicated on drawings are for Type L copper pipe. If alternate materials are used, sizes shall be as indicated above. Where no pipe size is shown, use of indicated material in design pipe size is prohibited. Do not use materials other than those listed.

NOTES BY SYMBOL

- SEE ENLARGED DOMESTIC WATER PLANS FOR CONTINUATION.
- ELECTRICAL EQUIPMENT SHOWN FOR COORDINATION. DO NOT ROUTE PIPING ABOVE OR BELOW EQUIPMENT, AND MAINTAIN WORKING CLEARANCE SHOWN.
- FIRE PROTECTION SERVICE ENTRANCE. INSTALL IN ACCORDANCE WITH NFPA 13. COORDINATE LOCATION OF ALL VALVES AND APPURTENANCES WITH AHJ. SEE 1:P6.1 FOR MORE INFORMATION.
- SEE DOMESTIC PLUMBING RISERS ON P9 SHEETS FOR CONTINUATION.
- CONNECT WALL HYDRANT WITH 3/4" CW BRANCH TO DOMESTIC WATER PIPING AHEAD OF TENANT SHUT-OFF VALVE. PROVIDE SHUT-OFF VALVE ACCESSIBLE IN MECHANICAL CLOSET. REFERENCE ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHT AND COORDINATE WITH G.C.



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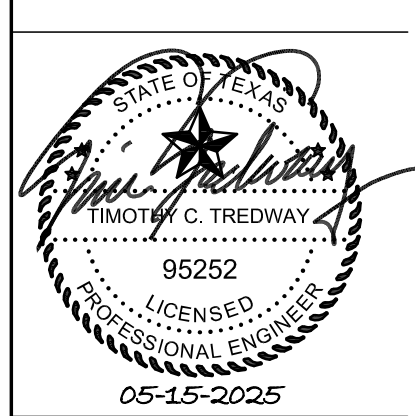
SANTA FE. PLACE

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TEXAS

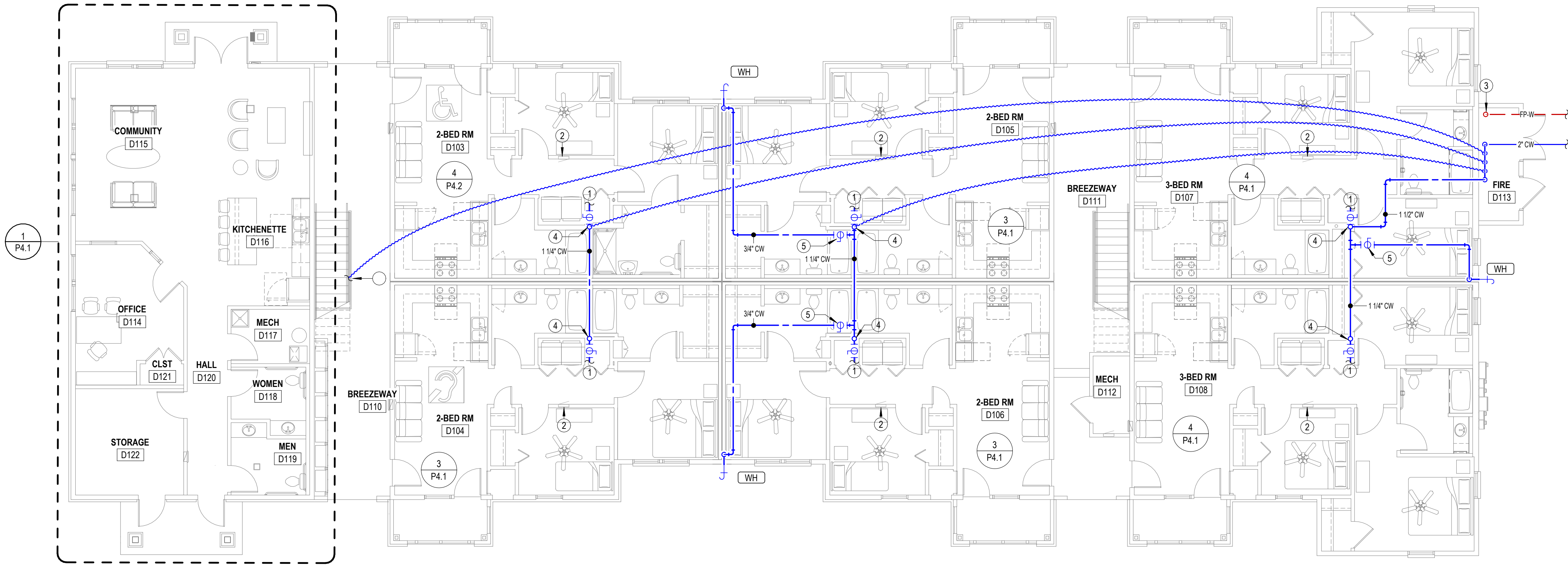
LUBBOCK

DATE: 05/15/2026
JOB: 24-3436
SHEET NO.: P1.9

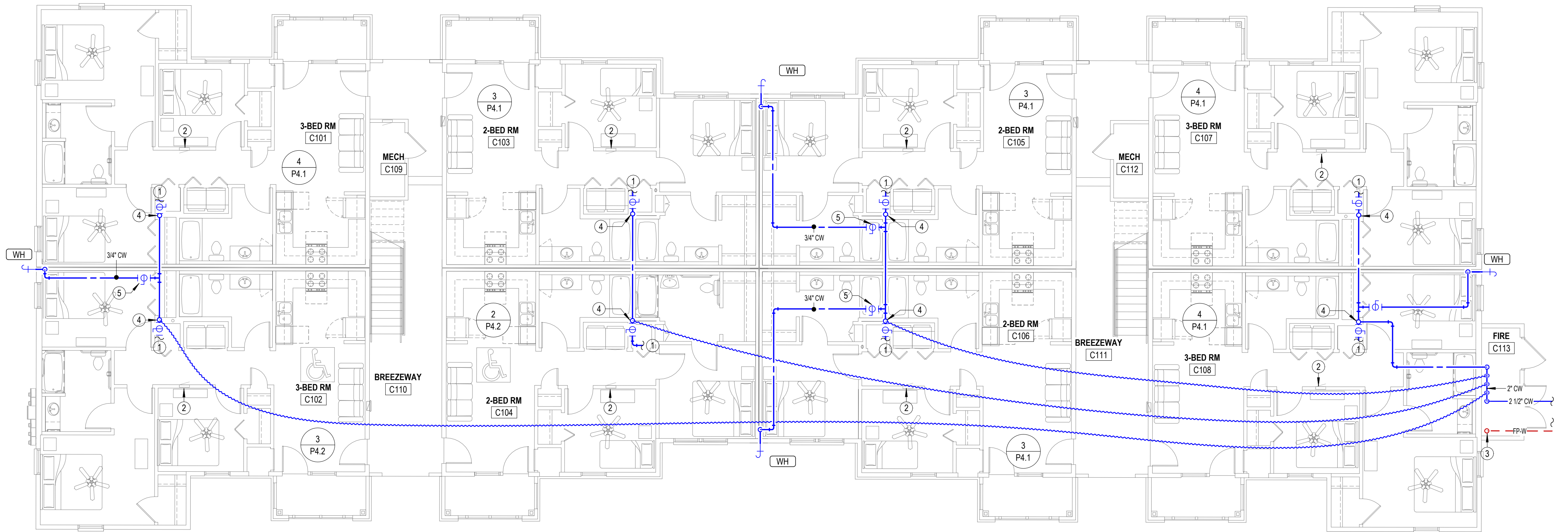


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2 BUILDING D-FIRST FLOOR-DOMESTIC WATER PLAN
1/8" = 1'-0"



1 BUILDING C-FIRST FLOOR-DOMESTIC WATER PLAN
1/8" = 1'-0"

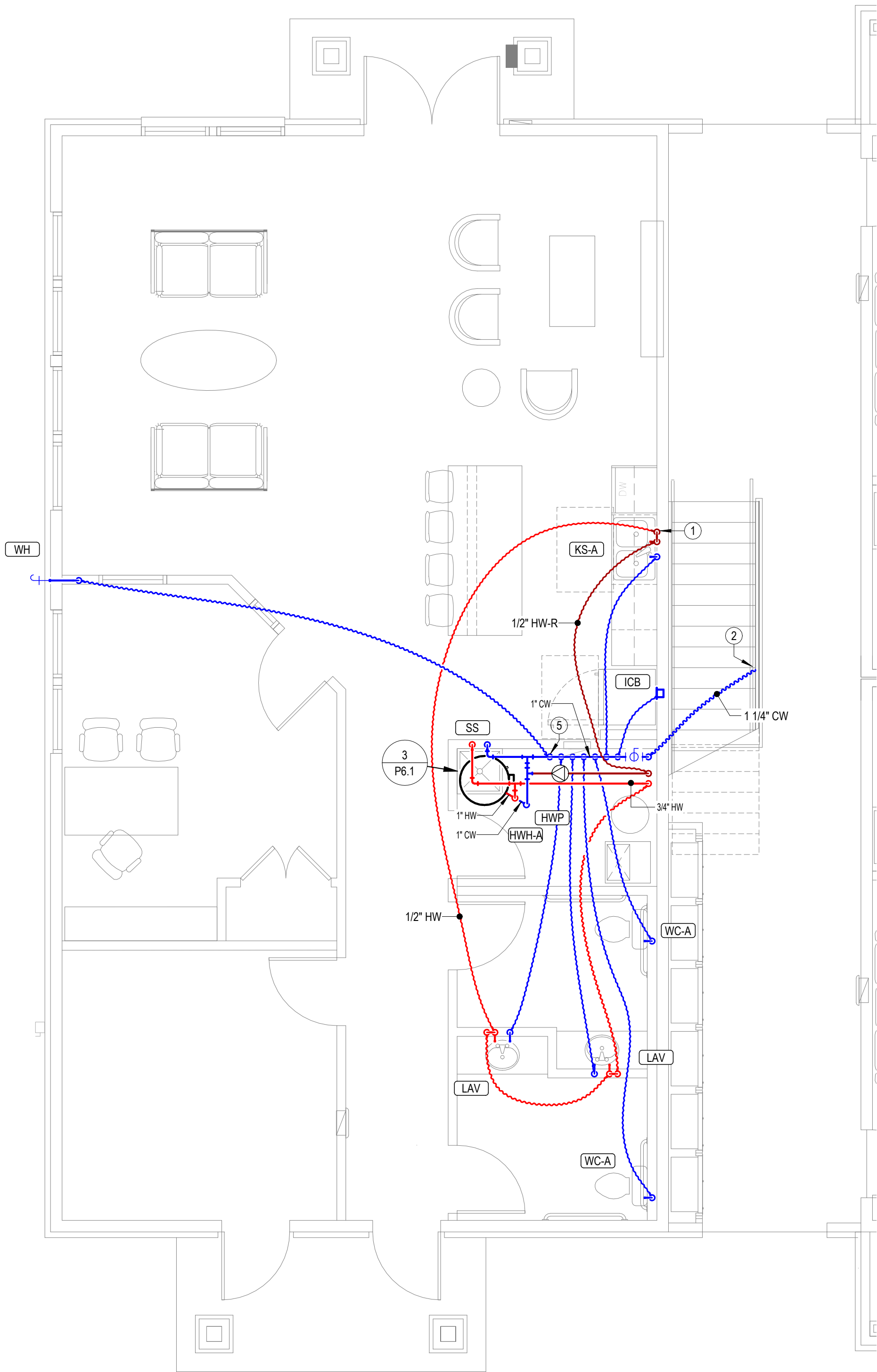
COPPER PIPE SIZE INDICATED	ALTERNATE MATERIAL SIZE	
	Cross-linked polyethylene (PEX)	Polypropylene
1/2"	1/2"	1/2"
3/4"	3/4"	3/4"
1"	1-1/4"	1-1/4"
1-1/4"	1-1/2"	1-1/2"
1-1/2"	2"	2"
2"	2-1/2"	2-1/2"
2-1/2"	3"	3"
3"	3-1/2"	3-1/2"

Note: Pipe sizes indicated on drawings are for Type L copper pipe. If alternate materials are used, sizes shall be as indicated above. Where no pipe size is shown, use of indicated material in design pipe size is prohibited. Do not use materials other than those listed.

- NOTES BY SYMBOL
- SEE ENLARGED DOMESTIC WATER PLANS FOR CONTINUATION.
 - SEE ENLARGED DOMESTIC WATER PLANS FOR CONTINUATION.
 - ELECTRICAL EQUIPMENT SHOWN FOR COORDINATION. DO NOT ROUTE PIPING ABOVE OR BELOW EQUIPMENT, AND MAINTAIN WORKING CLEARANCE SHOWN.
 - FIRE PROTECTION SERVICE ENTRANCE. INSTALL IN ACCORDANCE WITH NFPA 13. COORDINATE LOCATION OF ALL VALVES AND APPURTENANCES WITH AHJ. SEE 1-P6.1 FOR MORE INFORMATION.
 - SEE DOMESTIC PLUMBING RISERS ON P9 SHEETS FOR CONTINUATION.
 - CONNECT WALL HYDRANT WITH 3/4" CW BRANCH TO DOMESTIC WATER PIPING AHEAD OF TENANT SHUT-OFF VALVE. PROVIDE SHUT-OFF VALVE ACCESSIBLE IN MECHANICAL CLOSET. REFERENCE ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHT AND COORDINATE WITH G.C.



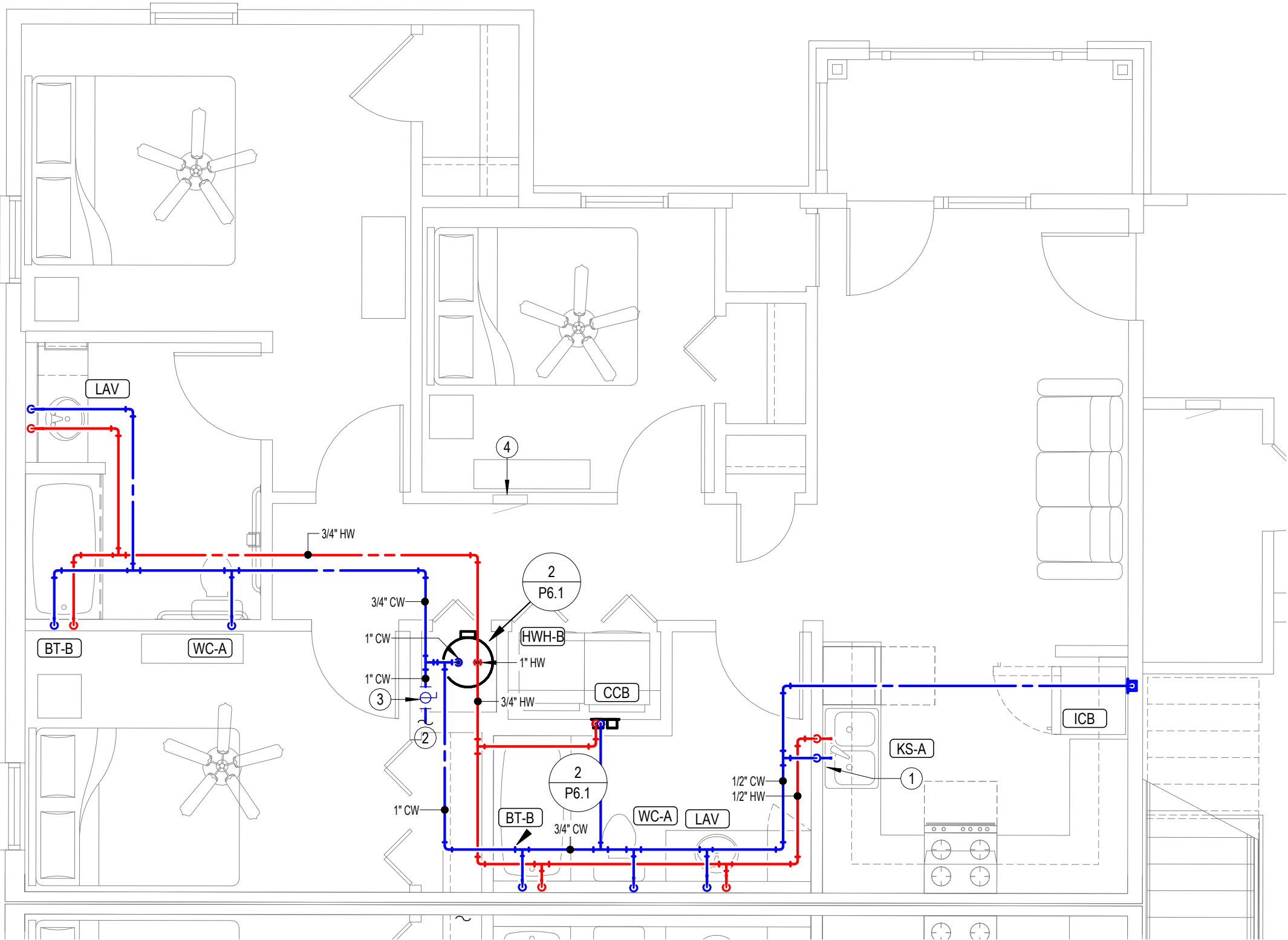
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1

ENLARGED DOMESTIC WATER PLAN-CLUBHOUSE

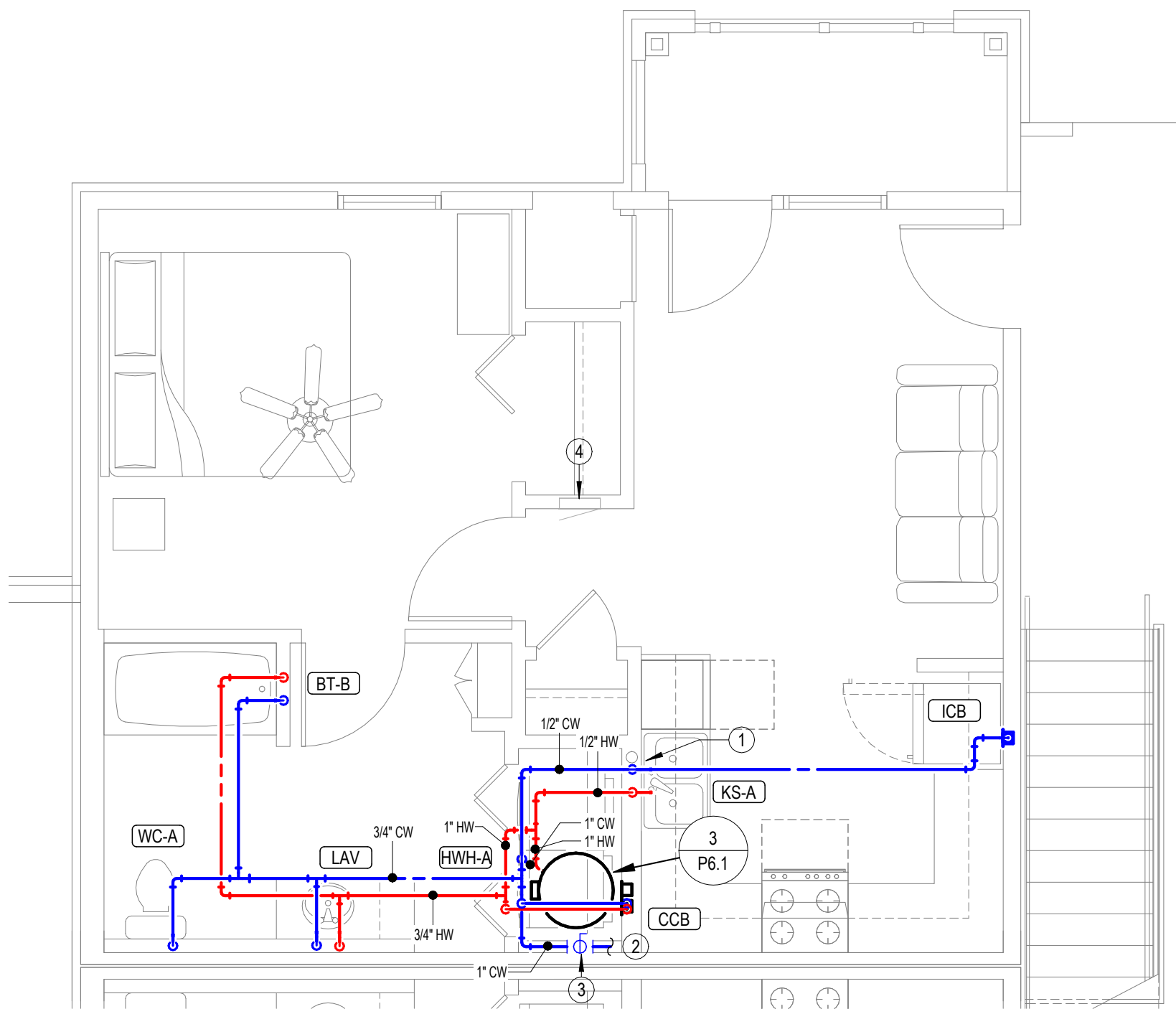
1/4" = 1'-0"



4

ENLARGED DOMESTIC WATER PLAN-3 BEDROOM

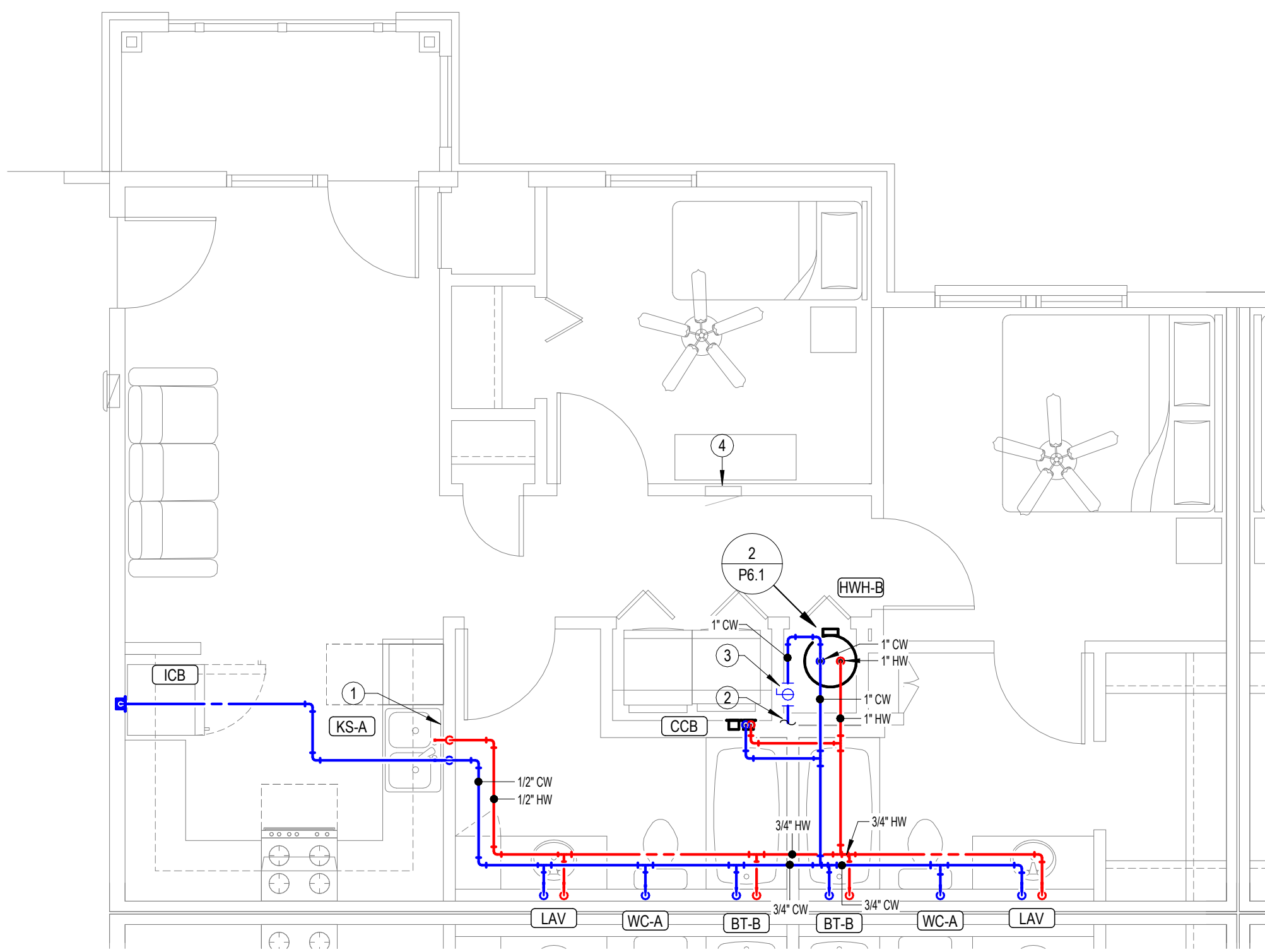
1/4" = 1'-0"



2

ENLARGED DOMESTIC WATER PLAN-1 BEDROOM

1/4" = 1'-0"



3

ENLARGED DOMESTIC WATER PLAN-2 BEDROOM

1/4" = 1'-0"

COPPER PIPE SIZE INDICATED	ALTERNATE MATERIAL SIZE	
	Cross-linked polyethylene (PEX)	Polypropylene
1/2"	1/2"	1/2"
3/4"	3/4"	3/4"
1"	1-1/4"	1-1/4"
1-1/4"	1-1/2"	1-1/2"
1-1/2"	2"	2"
2"	2-1/2"	2-1/2"
2-1/2"	3"	3"
3"	3-1/2"	3-1/2"

Note: Pipe sizes indicated on drawings are for Type L copper pipe. If alternate materials are used, sizes shall be as indicated above. Where no pipe size is shown, use of indicated material in design pipe size is prohibited. Do not use materials other than those listed.

- NOTES BY SYMBOL
- 1

PROVIDE 1/2" VALVED BRANCH BELOW SINK AND CONNECT DISHWASHER. ROUTE PIPING ALONG BACK OF CABINETRY, COORDINATE EXACT ROUTING WITH G.C. COORDINATE EXACT REQUIREMENTS WITH DISHWASHER PROVIDED.
- 2

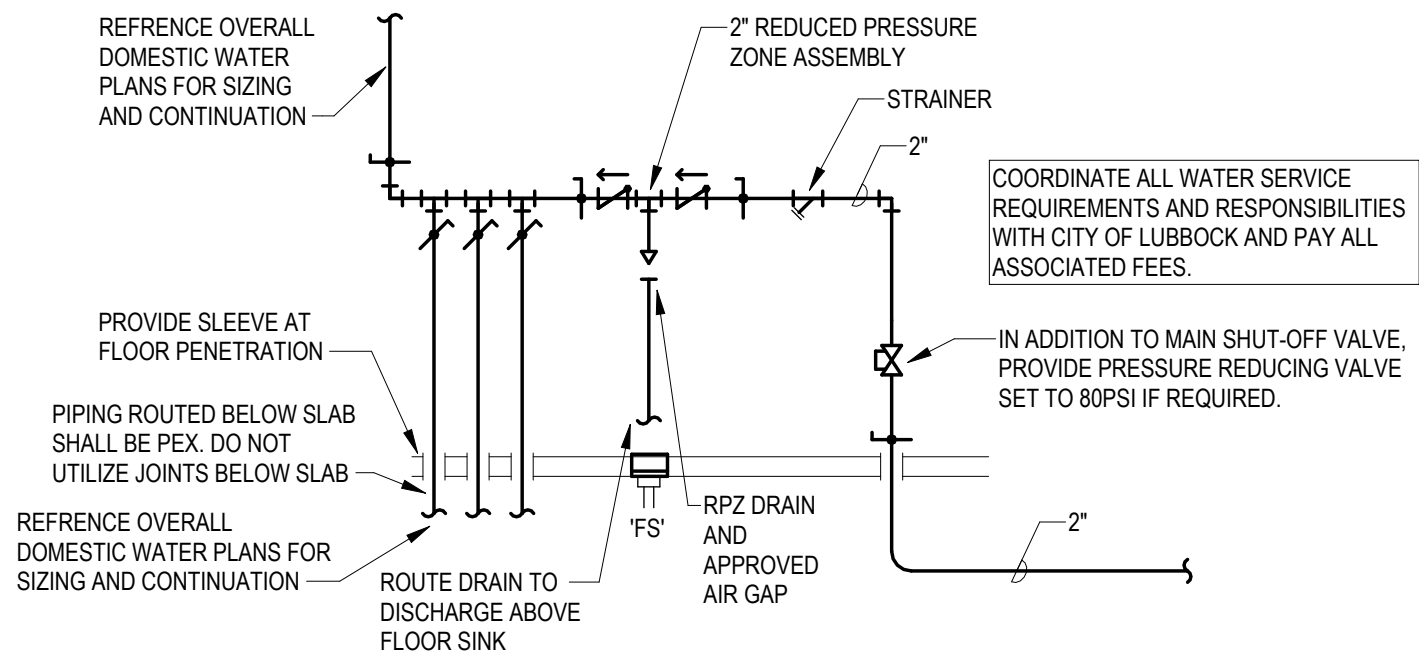
SEE OVERALL DOMESTIC WATER PLANS FOR CONTINUATION.
- 3

PROVIDE 1" WATER SERVICE TO APARTMENT WITH SHUT-OFF VALVE. SEE DOMESTIC RISER DIAGRAMS FOR ADDITIONAL INFORMATION.
- 4

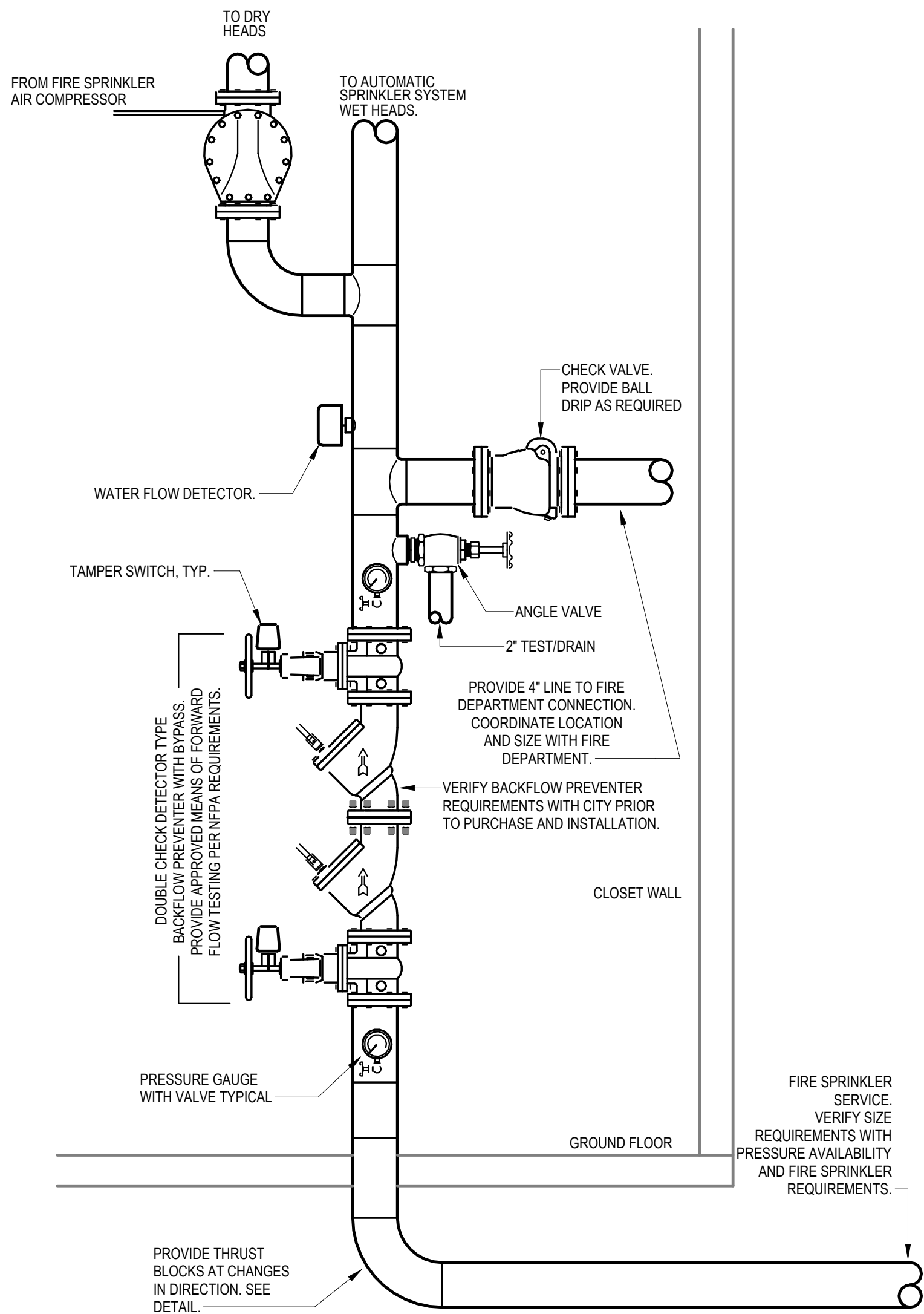
ELECTRICAL EQUIPMENT SHOWN FOR COORDINATION. DO NOT ROUTE PIPING ABOVE OR BELOW EQUIPMENT, AND MAINTAIN WORKING CLEARANCE SHOWN.
- 5

PROVIDE SHUTOFF VALVE IN 3/4" CW LINE TO WH PRIOR TO FLOOR PENETRATION.

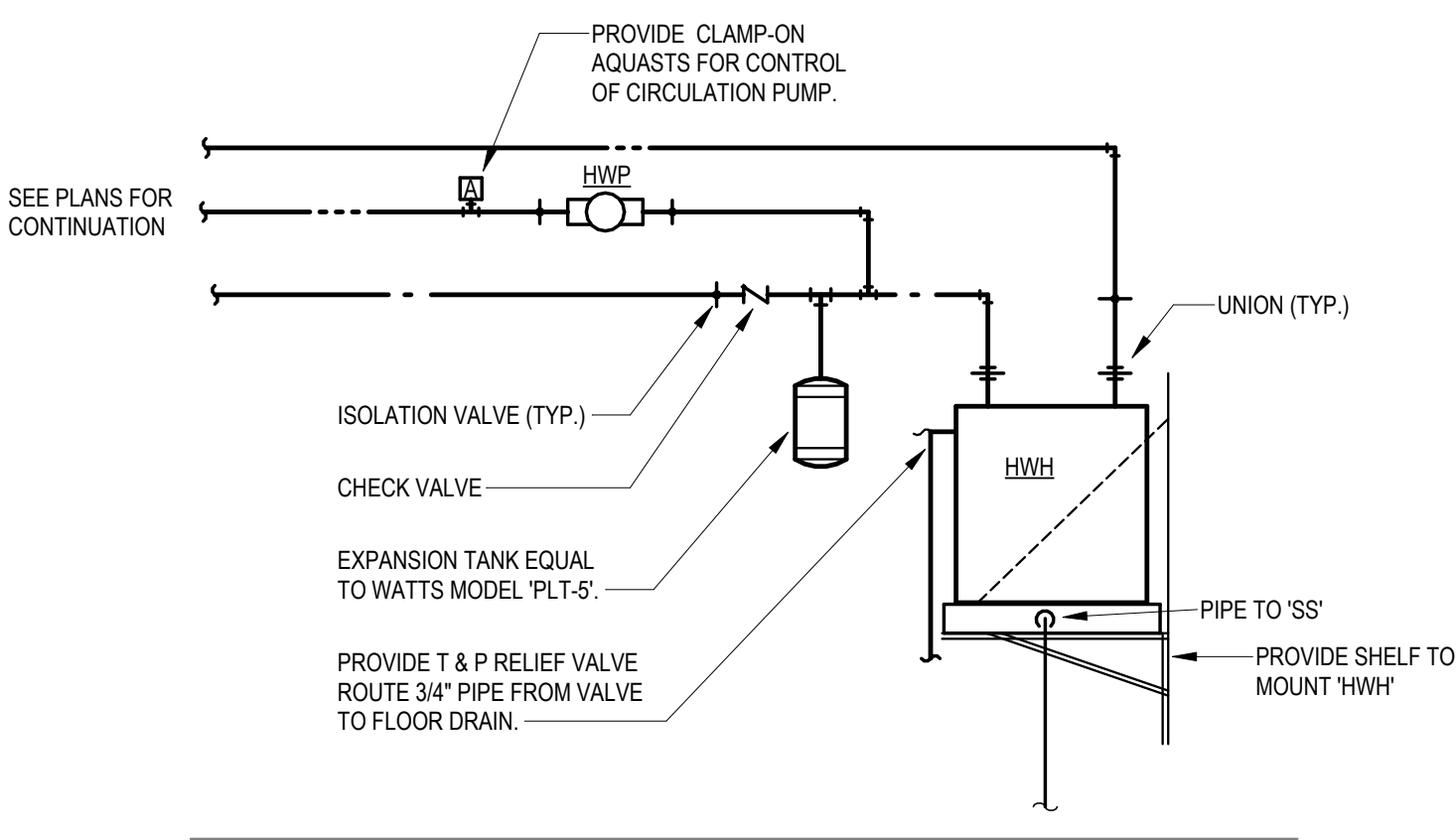
DOMESTIC WATER EQUIPMENT SCHEDULE				
GENERAL: • PROVIDE FIXTURES WITH ALL TRIM NECESSARY FOR COMPLETE INSTALLATION.				
NOTES: 1. PROVIDE WALL HUNG PLATFORM FOR WATER HEATER EQUAL TO HOLDRITE #60SQHP-W. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH ARCHITECT. 2. PUMP SHALL HAVE CONTROLS TO PREVENT STARTUP WITHIN 5 MINUTES FROM THE END OR PREVIOUS HEATING CYCLE. HOT WATER RECRICULATION SYSTEM SHALL MEET ALL REQUIREMENTS OF 2021 IECC.				
Mark	Manufacturer	Model	Product Specification	Schedule Notes
HWH-A	AO Smith	ENJ-40	40 Gallon electric water heater, 0.93 UEF, 4500 watts, 208v heating element, 21 GPH recovery @ 90°F temp rise. Supplied with temperature and pressure relief valve and brass drain valve. Water heater shall have temperature controls set to limit supply temperature to 120°F or less.	1
HWH-B	AO Smith	EETU-40	40 Gallon electric water heater, 0.93 UEF, 4500 watts, 208V heating element, 21 GPH recovery @ 90°F temp rise. Supplied with temperature and pressure relief valve and brass drain valve. Water heater shall have temperature controls set to limit supply temperature to 120°F or less.	
HWP	Bell & Gossett	NBF-33	Circulation pump, bronze body, 10 gpm @ 10' head, 120 VAC. Provide clamp-on aquastat for pump control.	2



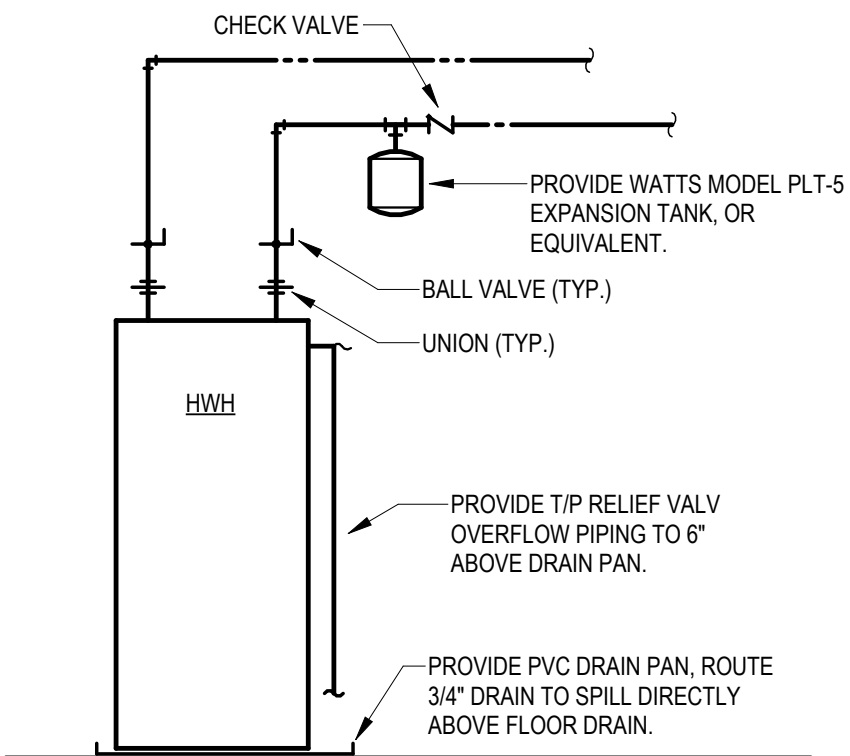
4 **BUILDING A,B, AND D - DOMESTIC WATER RISER DIAGRAM**
NO SCALE



1 **FIRE PROTECTION RISER DIAGRAM**
NO SCALE



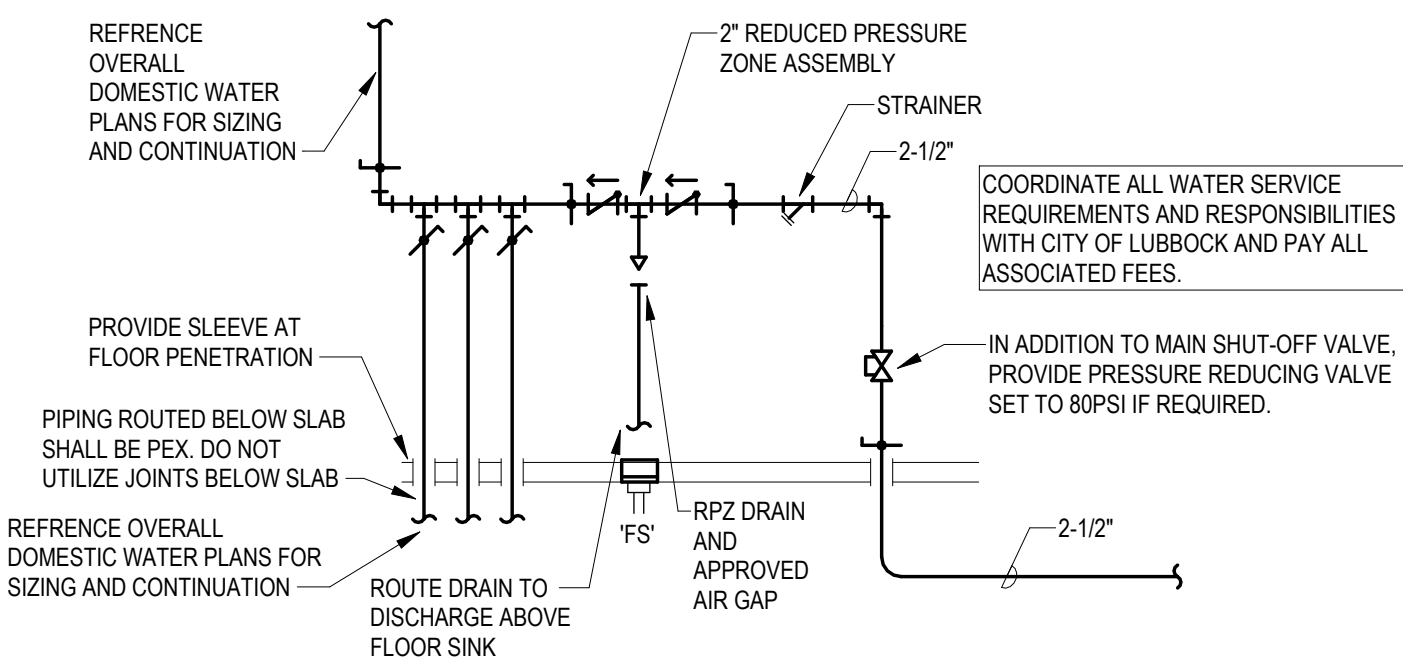
3 **WATER HEATER ON SHELF PIPING DIAGRAM**
NO SCALE

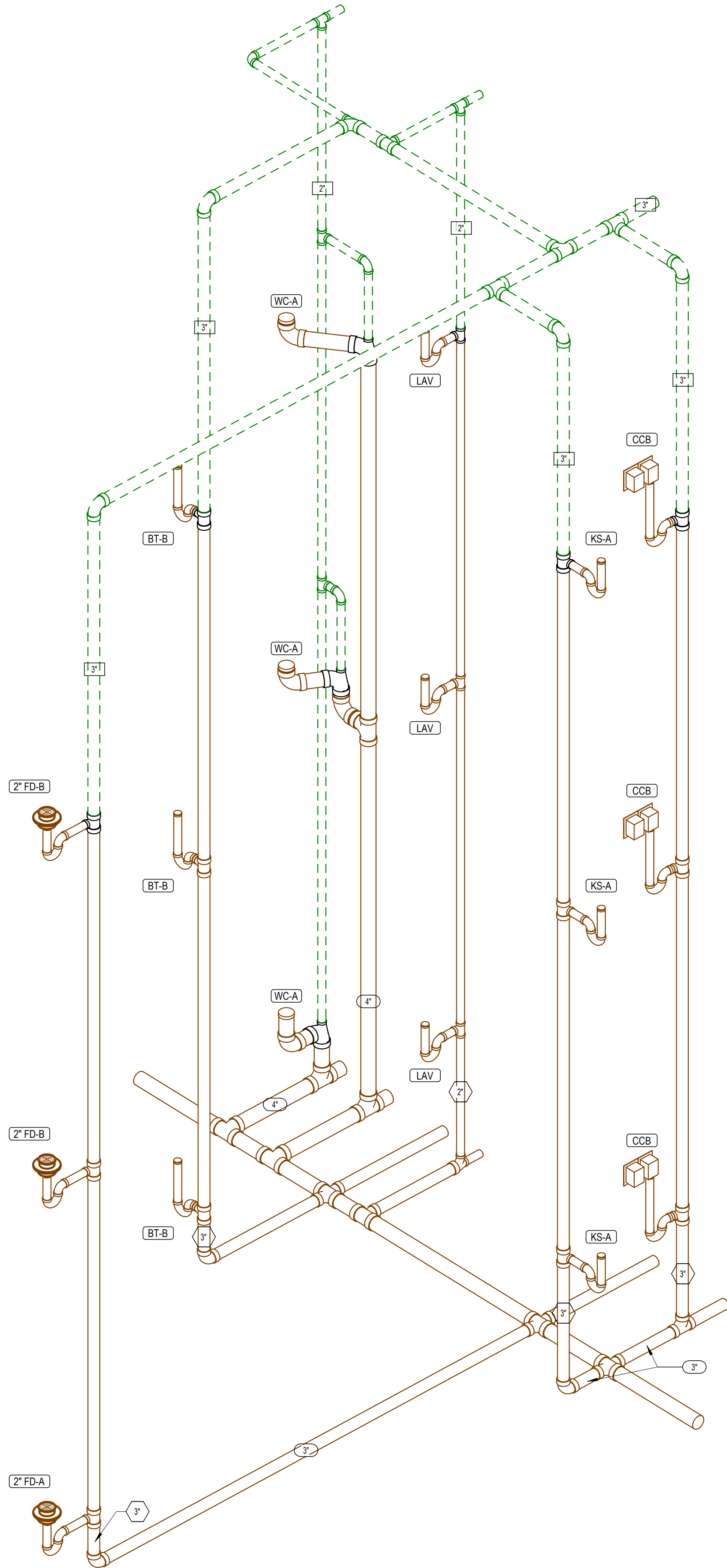


2 **FLOOR MOUNTED WATER HEATER DIAGRAM**
NO SCALE

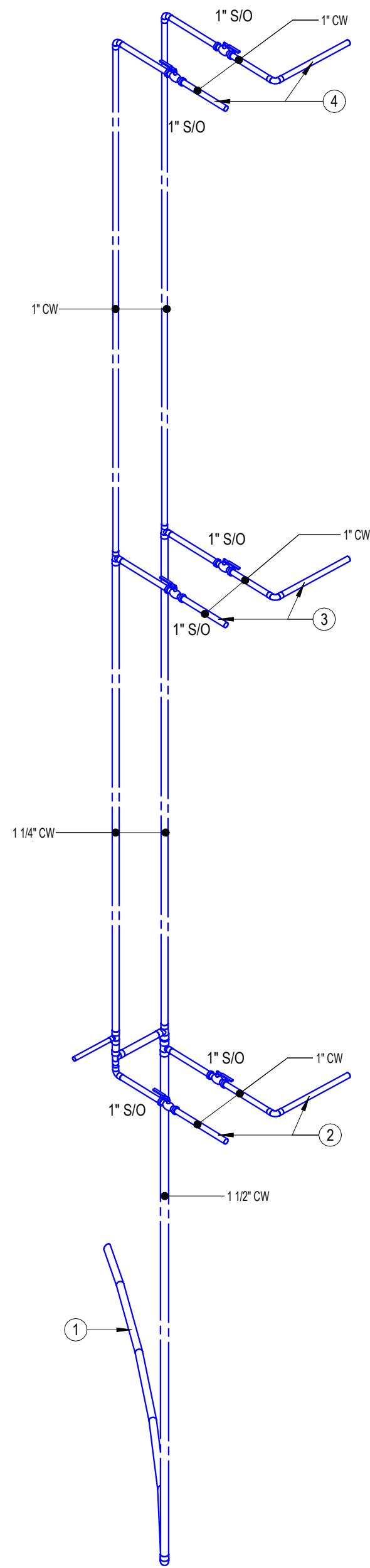
PLUMBING FIXTURE SCHEDULE											
GENERAL: • PROVIDE FIXTURES WITH ALL TRIM NECESSARY FOR COMPLETE INSTALLATION. • VENT SIZES ARE APPLICABLE ONLY FOR INDIVIDUAL FIXTURE VENTS WHERE ALTERNATE VENTING METHOD HAS NOT BEEN INDICATED ON PLANS. • PROVIDE 1/4 TURN STOP VALVES ON ALL HOT AND COLD WATER SUPPLY LINE CONNECTIONS FOR FIXTURES. SHOWER VALVES SHALL HAVE INTEGRAL STOP VALVES. • PROVIDE FLOOR DRAINS AND FLOOR SINKS WITH TRAP PRIMER OR TRAP PRIMER ALTERNATIVE EQUIVALENT TO PREVENT TRAP GUARD. PROVIDE AUTOMATIC TRAP PRIMER DEVICE WITH SINGLE OR MULTIPLE OUTLET PIPES AND ROUTE DRAINS TO PRIMER PORTS.											
MARK	MANUFACTURER	MODEL	PRODUCT DESCRIPTION	TRIM	ROUGH-IN SIZES			COLD	HOT	ADA COMPLIANT	NOTES
					DRAIN	VENT	WATER				
BT-A	TBD	ADD MODEL NUMBER	EDIT DESCRIPTION: CAST ACRYLIC TUB/SHOWER, 60"W X34-3/8"D X75-7/8"H, WITH INTEGRAL SOAP/TOILETRY SHELVES AND GRAB BAR, RIGHT OR LEFT HAND ROUGH-IN AS REQUIRED, WHITE FINISH.	EDIT DESCRIPTION: DELTA MODEL R10000-UNWS/T13H232 SINGLE HANDLE PRESSURE-BALANCING VALVE WITH METAL TUB FILLER WITH PULL DIVERTER, PUSH-CLEAN SHOWERHEAD AND POP-UP DRAIN WITH OVERFLOW.	2"	1 1/2"	1/2"	Yes	Yes	No	
BT-B	TBD	ADD MODEL NUMBER	EDIT DESCRIPTION: CAST ACRYLIC TUB/SHOWER, 60"W X34-3/8"D X75-7/8"H, WITH INTEGRAL SOAP/TOILETRY SHELVES AND GRAB BAR, RIGHT OR LEFT HAND ROUGH-IN AS REQUIRED, WHITE FINISH.	EDIT DESCRIPTION: DELTA MODEL R10000-UNWS/T13H232 SINGLE HANDLE PRESSURE-BALANCING VALVE WITH METAL TUB FILLER WITH PULL DIVERTER, PUSH-CLEAN SHOWERHEAD AND POP-UP DRAIN WITH OVERFLOW.	2"	1 1/2"	1/2"	Yes	Yes	No	
CCB	SIoux CHIEF	696-2313	RECESSED WASHING MACHINE BOX WITH 2"PVC/ABS DRAIN COUPLING AND KNOCKOUT TEST CAP. TWO 1/4 TURN BALL VALVES WITH HAMMER ARRESTORS.		2"	1 1/2"	1/2"	Yes	Yes		
FD-A	WATTS	FD-100-A	EPOXY COATED CAST IRON FLOOR DRAIN WITH ANCHOR FLANGE, REVERSIBLE CLAMPING COLLAR WITH PRIMARY AND SECONDARY WEEPHOLES, ADJUSTABLE ROUND HEEL PROOF NICKEL BRONZE STRAINER.	TRAP PROTECTION DEVICE EQUIVALENT TO PROSET TRAPGUARD	2"	2"					
FD-B	WATTS	FD-100-A	EPOXY COATED CAST IRON FLOOR DRAIN WITH ANCHOR FLANGE, REVERSIBLE CLAMPING COLLAR WITH PRIMARY AND SECONDARY WEEPHOLES, ADJUSTABLE ROUND HEEL PROOF NICKEL BRONZE STRAINER.	TRAP PROTECTION DEVICE EQUIVALENT TO PROSET TRAPGUARD	2"	2"					
FS	WATTS	FS-740	12" SQUARE, 8" DEEP FLOOR SINK WITH WHITE PORCELAIN ENAMEL COATED INTERIOR, LOOSE SET PORCELAIN ENAMEL COATED CAST IRON GRATE, ALUMINUM DOME BOTTOM STRAINER.	TRAP PROTECTION DEVICE EQUIVALENT TO PROSET TRAP GUARD	3"	2"					
ICB	SIoux CHIEF	696-G1010	ICE MAKER CONNECTION BOX WITH 1/4 TURN BALL VALVE AND INTEGRAL HAMMER ARRESTOR		0"	0"	1/2"	Yes	No		
KS-A	JUST	DLADA1829A65-J	TWO COMPARTMENT 18 GA STAINLESS STEEL SINK, SELF RIMMING, (2) 12"x12"x6-3/8"D BOWLS, FULLY UNDERCOATED, FAUCET HOLES AS REQ.	DELTA MODEL 400-HDF SINGLE HANDLE KITCHEN SINK FAUCET WITH HOSE SPRAY ATTACHMENT, CHROME FINISH, PROVIDE BASKET STRAINER.	2"	1 1/2"	1/2"	Yes	Yes	Yes	
LAV	AMERICAN STANDARD	0476.028	SELF-RIMMING LAVATORY, WHITE VITREOUS CHINA, 20"W X 17", FAUCET HOLES ON 4" CENTERS.	DELTA MODEL 22C151 SINGLE HANDLE FAUCET, LEONARD MODEL TM-1 POINT OF USE MIXING VALVE. PROVIDE GRID DRAIN.	2"	1 1/2"	1/2"	Yes	Yes	Yes	
SH	TBD	ADD MODEL NUMBER	EDIT DESCRIPTION: ONE-PIECE ACRYLIC SHOWER, 36"x33.5"x84", WITH MOLDED SOAP SHELF, RIGHT OR LEFT HAND ROUGH-IN AS REQUIRED. PROVIDE WITH BRASS DRAIN WITH CHROME STRAINER.	EDIT DESCRIPTION: DELTA MODEL R10000-UNWS/T13H132 PRESSURE BALANCING VALVE WITH INTEGRAL TEMPERATURE LIMITS, SINGLE METAL LEVER HANDLE, WITH 1.5 GPM SHOWER HEAD AND ARM.	2"	1 1/2"	1/2"	Yes	Yes	No	
SS	FIAT	MSB-2424	ONE PIECE MOLDED STONE MOP BASIN, 24" SQUARE, STAINLESS STEEL INTEGRAL DRAIN BODY WITH CAULK CONNECTION, STAINLESS STEEL WALL GUARDS.	CHICAGO FAUCET MODEL 897-CPP FAUCET WITH HOSE THREAD OUTLET, VACUUM BREAKER SPOUT, PAIL HOOK, WALL BRACE, INTEGRAL CHECK VALVES, METAL LEVER HANDLES.	3"	1 1/2"	3/4"	Yes	Yes	No	
WC-A	AMERICAN STANDARD	215CA.104	FLUSH TANK WATER CLOSET, WHITE VITREOUS CHINA, 3" FLUSH VALVE, 12" ROUGH-IN, ELONGATED 15" HIGH BOWL.	WHITE OPEN FRONT SOFT CLOSE PLASTIC SEAT	4"	2"	1/2"	Yes	No	No	
WH	WOODFORD	B67	AUTOMATIC DRAINING FREEZELESS WALL HYDRANT WITH ASSE 1082 DOUBLE CHECK BACKFLOW PREVENTOR, LOOSE TEE KEY HANDLE, WITH RECESSED BOX WITH DOOR. PROVIDE WITH CHROME PLATED EXTERIOR FINISH.				3/4"	Yes	No	No	

5 **BUILDING C - DOMESTIC WATER RISER DIAGRAM**
NO SCALE





1 **TYPICAL 1 BEDROOM WASTE AND VENT RISER**



2 **TYPICAL 1 BEDROOM DOMESTIC WATER SERVICE RISER**

PLUMBING SIZING SYMBOLS	
	DRAIN (X = SIZE)
	VENT (X = SIZE)
	WASTE STACK VENT (X = SIZE)



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Project 25027
05/15/2026

NOTES BY SYMBOL

- SEE OVERALL PLANS FOR SIZE AND ROUTING OF PLUMBING MAINS.
- DOMESTIC SERVICE TO 1ST FLOOR DWELLING UNIT. SEE P4.1 FOR CONTINUATION.
- DOMESTIC SERVICE TO 2ND FLOOR DWELLING UNIT. SEE P4.1 FOR CONTINUATION.
- DOMESTIC SERVICE TO 3RD FLOOR DWELLING UNIT. SEE P4.1 FOR CONTINUATION.

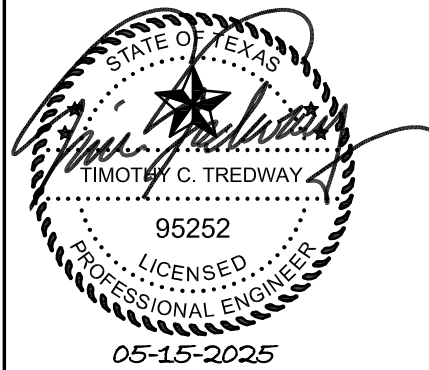


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SANTA FE. PLACE
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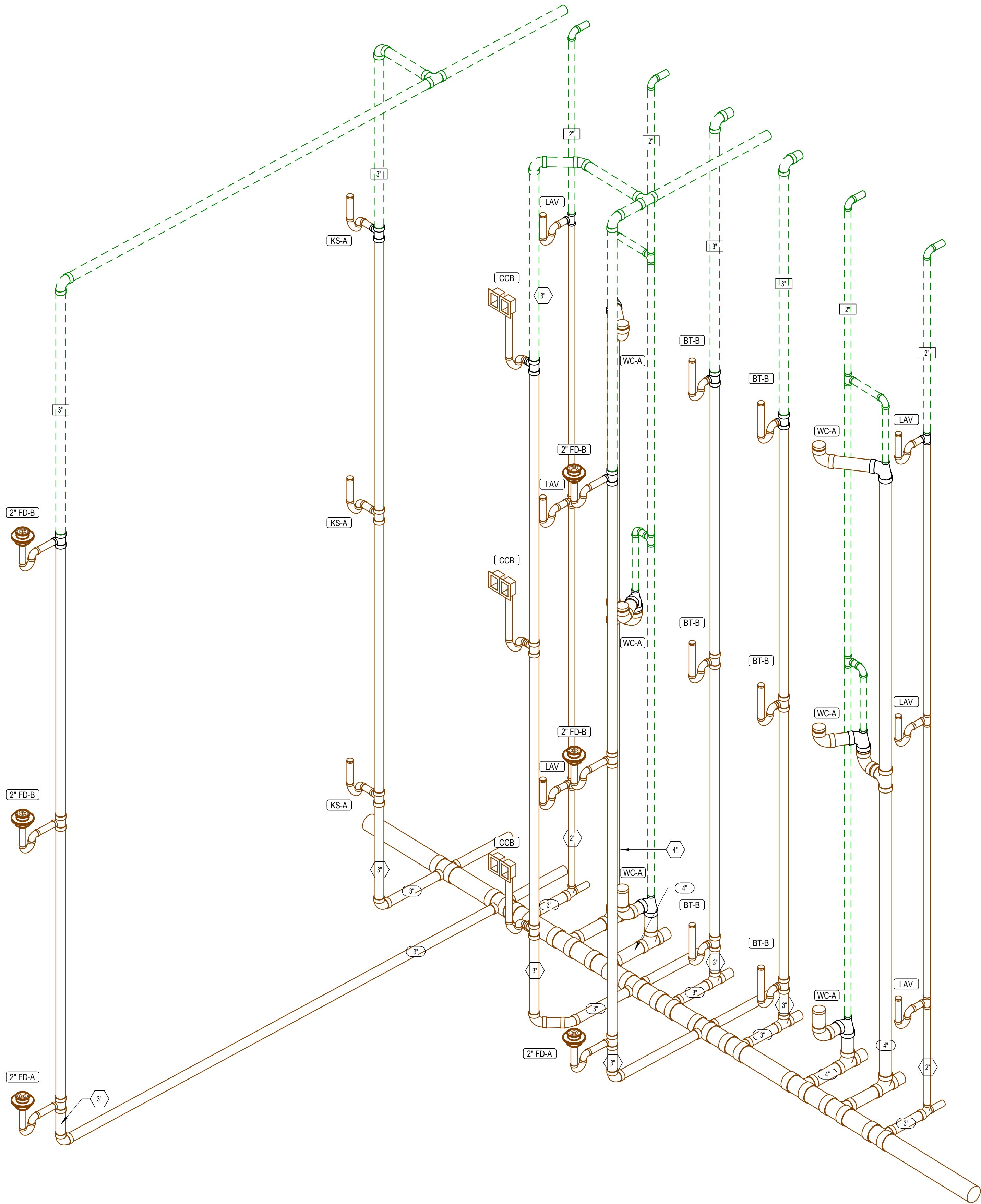
TEXAS

LUBBOCK



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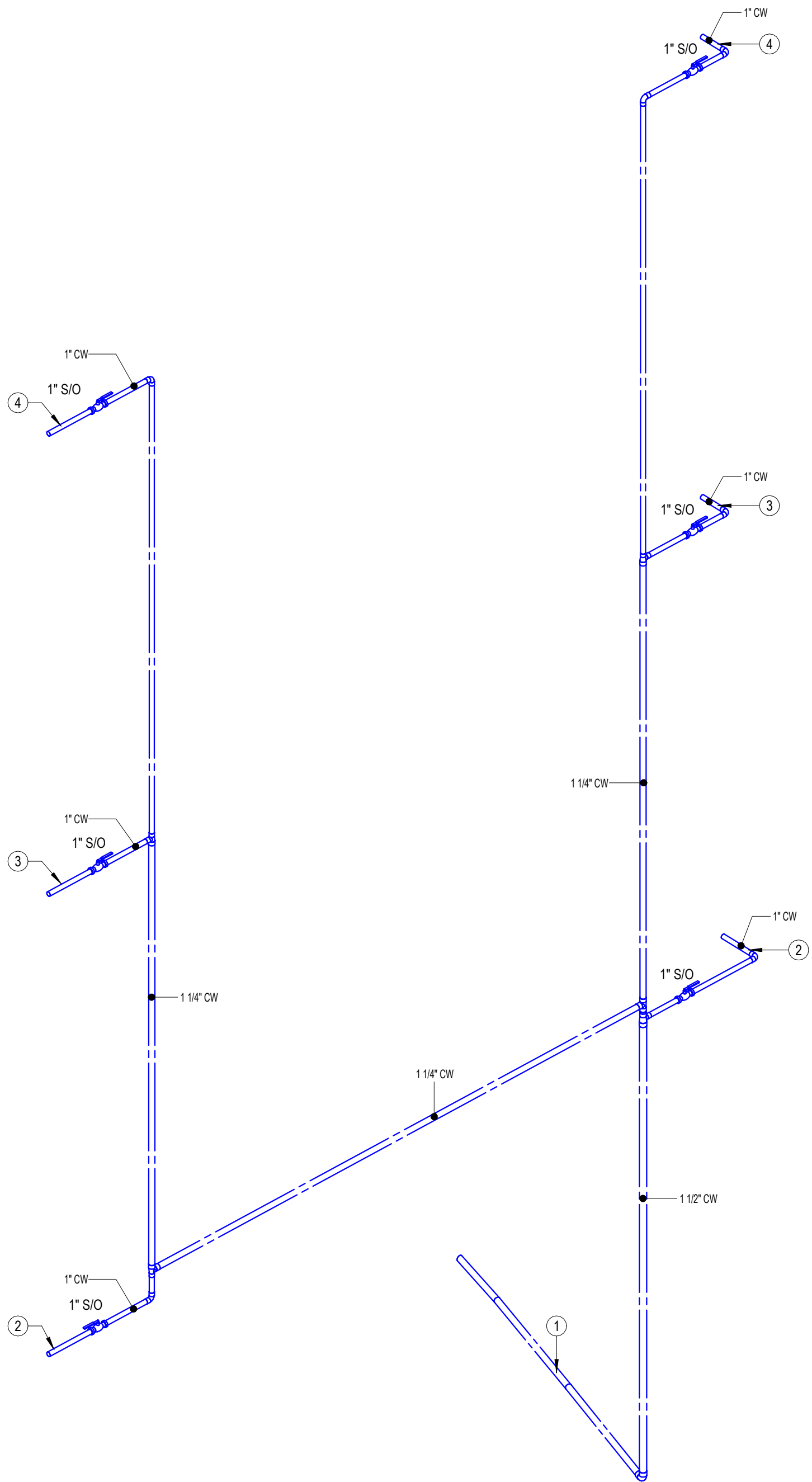
1 **TYPICAL 2 BEDROOM WASTE AND VENT RISER**

PLUMBING SIZING SYMBOLS	
	DRAIN (X = SIZE)
	VENT (X = SIZE)
	WASTE STACK VENT (X = SIZE)



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Project 25027**
05/15/2026

- NOTES BY SYMBOL**
- SEE OVERALL PLANS FOR SIZE AND ROUTING OF PLUMBING MAINS.
 - DOMESTIC SERVICE TO 1ST FLOOR DWELLING UNIT. SEE P4.1 FOR CONTINUATION.
 - DOMESTIC SERVICE TO 2ND FLOOR DWELLING UNIT. SEE P4.1 FOR CONTINUATION.
 - DOMESTIC SERVICE TO 3RD FLOOR DWELLING UNIT. SEE P4.1 FOR CONTINUATION.



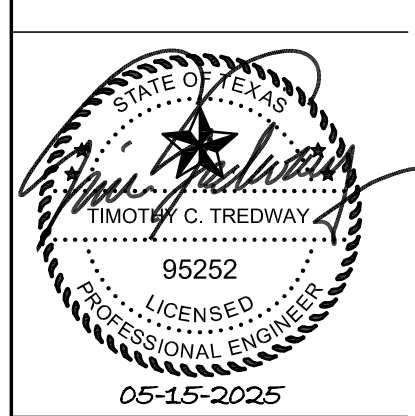
2 **TYPICAL 2 BEDROOM DOMESTIC WATER SERVICE RISER**

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TEXAS

LUBBOCK

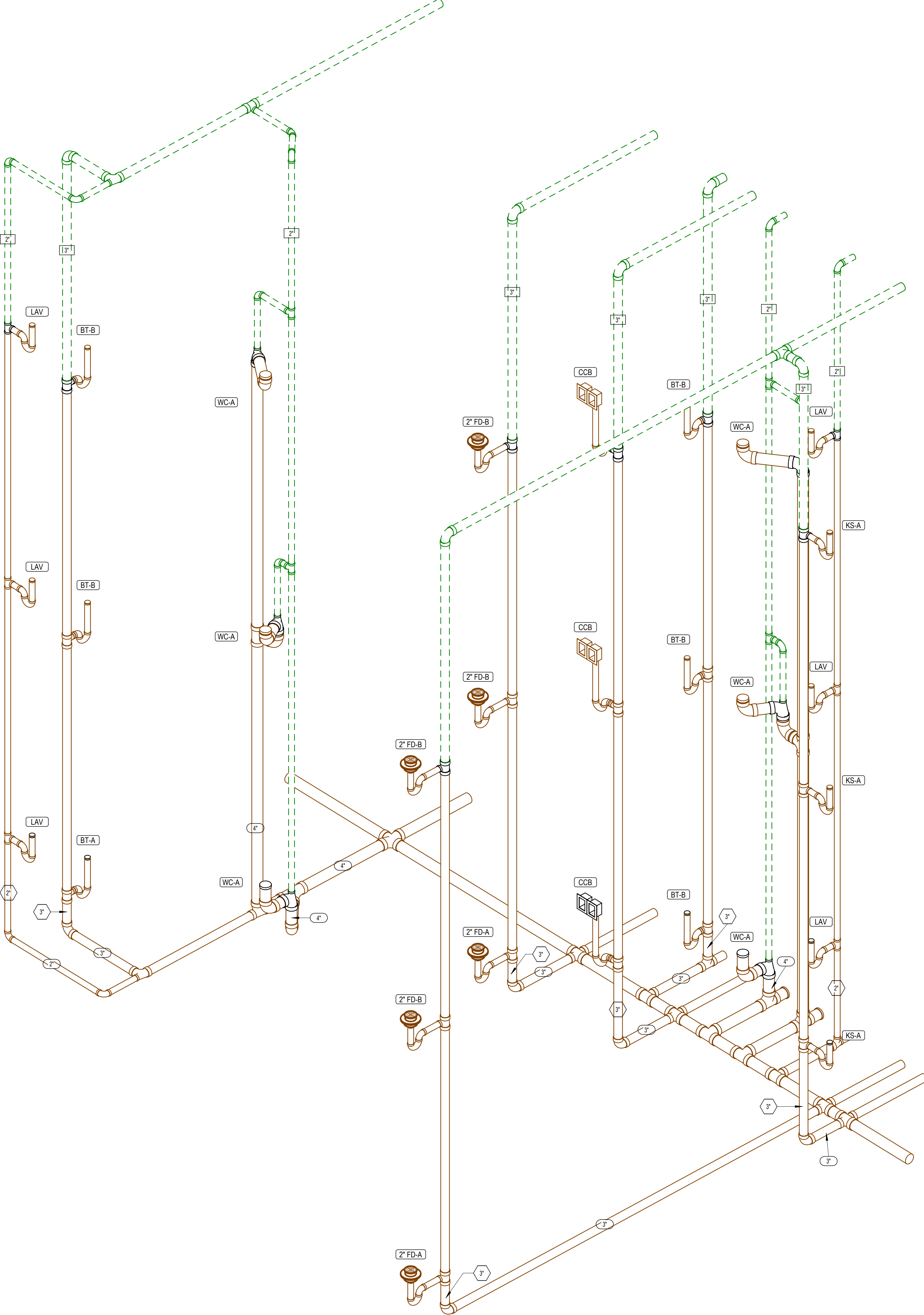
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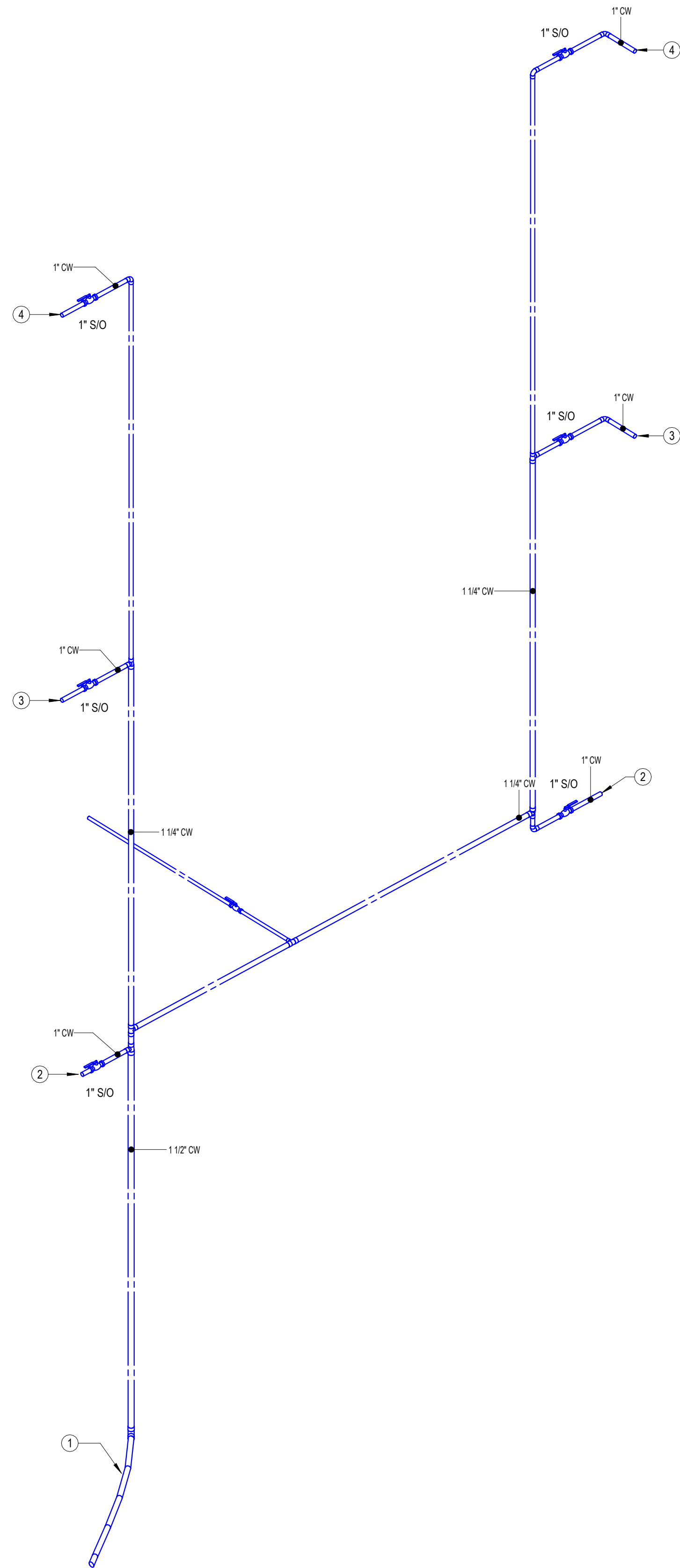
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JOB: 24-3436
SHEET NO.:
P9.2

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1 TYPICAL 3 BEDROOM WASTE AND VENT RISER



2 TYPICAL 3 BEDROOM DOMESTIC WATER SERVICE RISER

PLUMBING SIZING SYMBOLS	
	DRAIN (X = SIZE)
	VENT (X = SIZE)
	WASTE STACK VENT (X = SIZE)



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 - DOMESTIC SERVICE TO 2ND FLOOR DWELLING UNIT. SEE P4.1 FOR CONTINUATION.
 - DOMESTIC SERVICE TO 3RD FLOOR DWELLING UNIT. SEE P4.1 FOR CONTINUATION.

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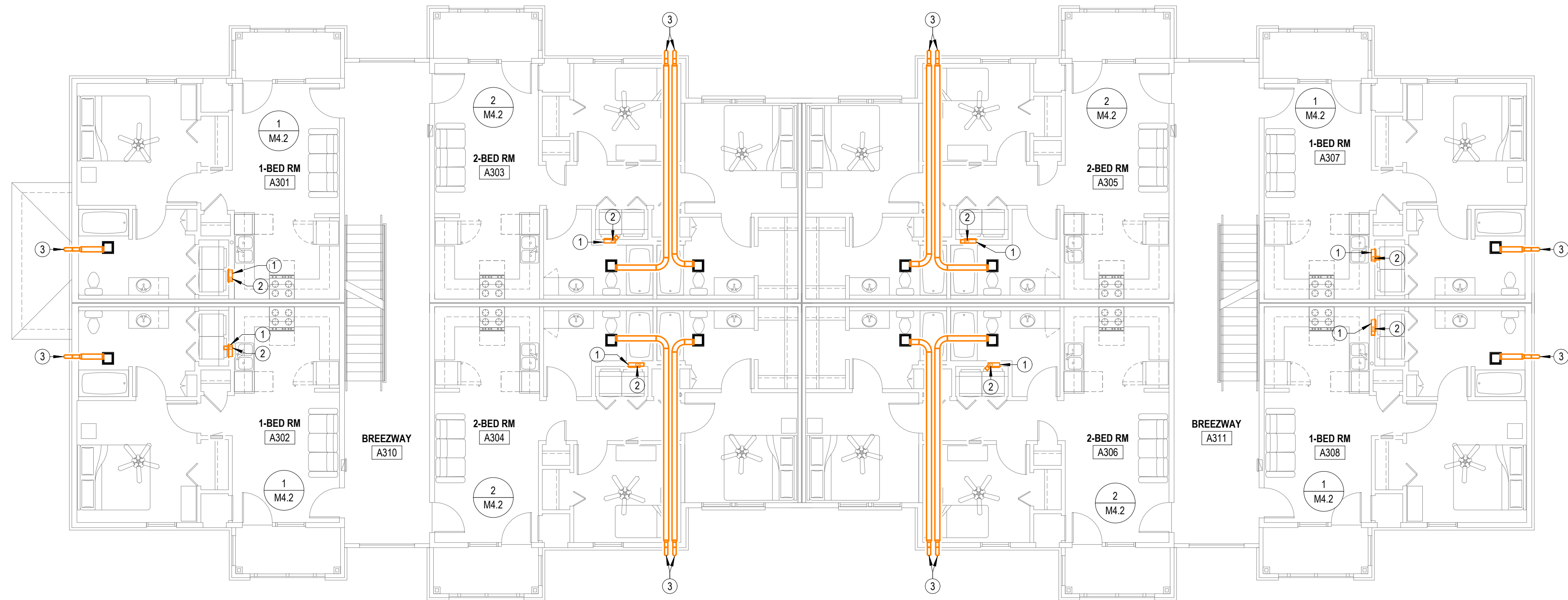


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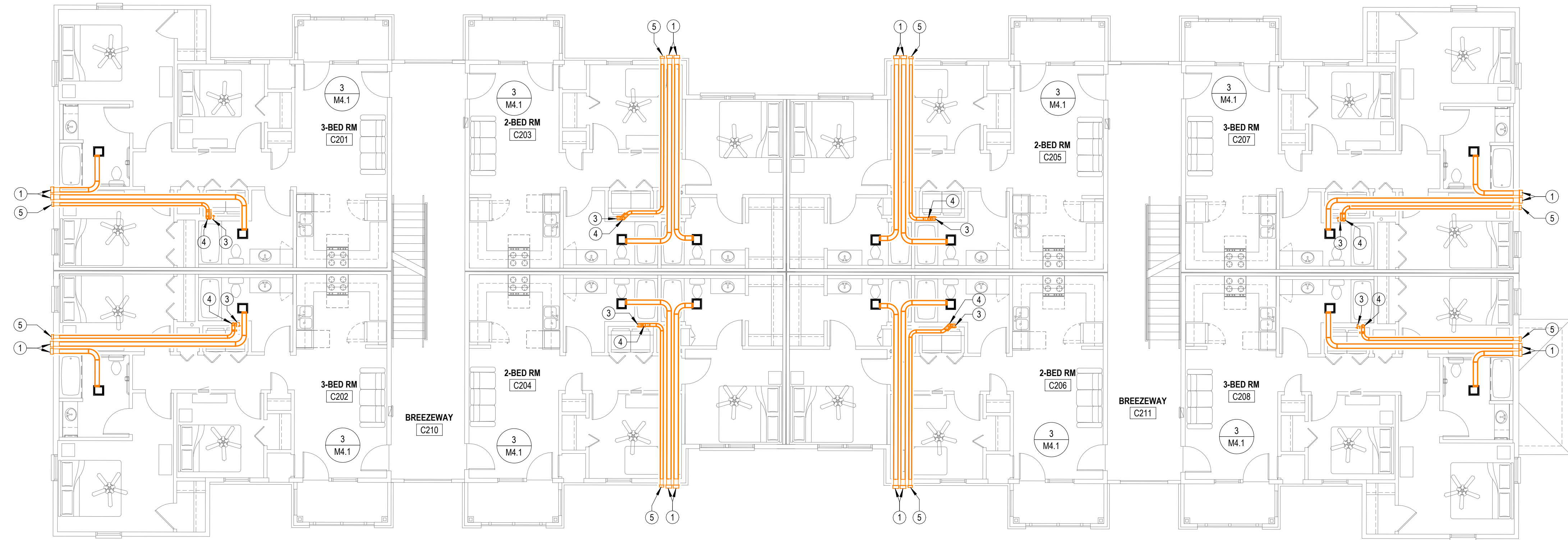
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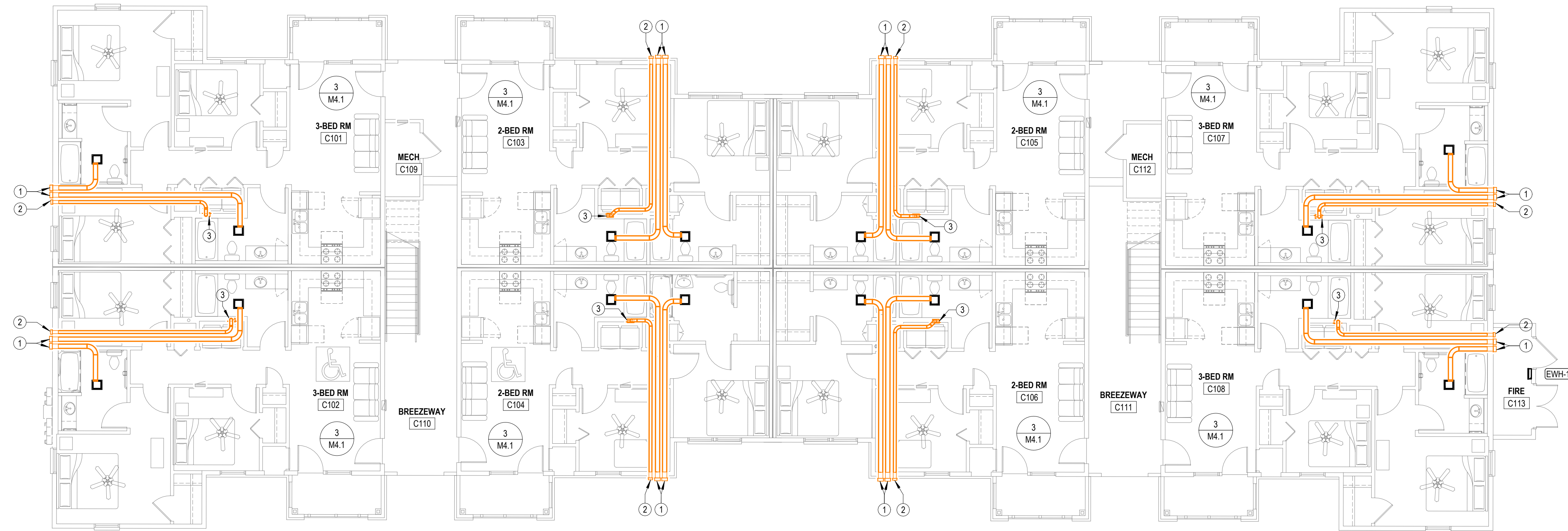


BUILDING A-THIRD FLOOR-HVAC PLAN
1/8" = 1'-0"

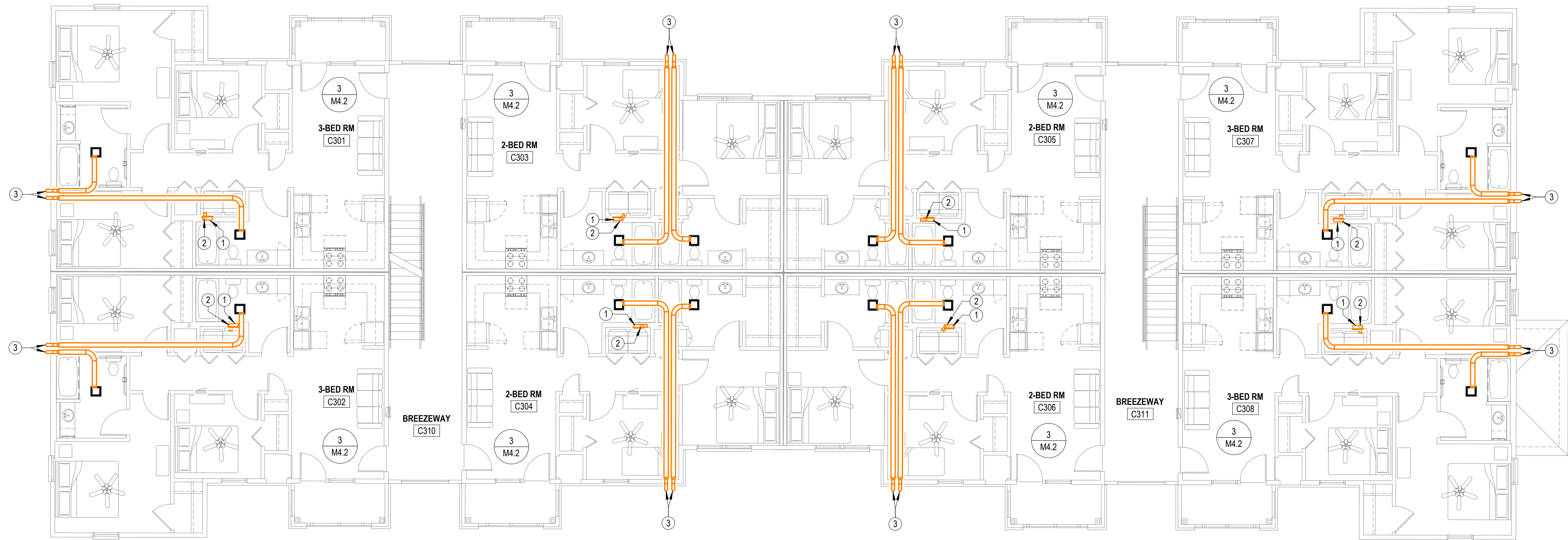


- NOTES BY SYMBOL**
- ROUTE 6"Ø EXHAUST DUCT TO MANUFACTURER'S WALL CAP WITH BACKDRAFT DAMPER AND BIRD SCREEN. COORDINATE FINAL LOCATION WITH ARCHITECT.
 - 4" DRYER DUCT. SEE ENLARGED PLANS FOR MORE INFORMATION. COORDINATE FINAL LOCATION OF WALL CAP WITH ARCHITECT.
 - PROVIDE UL LISTED DRYER BOX EQUAL TO IN-G-VATE TECHNOLOGIES IN WALL INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. AND ROUTE 4"Ø DRYER EXHAUST DUCT TO WALL CAP WITH BACKDRAFT DAMPER. SEE OVERALL MECHANICAL PLANS FOR UNIT SPECIFIC ROUTING. MAXIMUM ALLOWABLE EQUIVALENT DUCT LENGTH = 35'. UTILIZE LONG RADIUS SMOOTH ELBOWS WHERE REQUIRED. MAXIMUM EQUIVALENT DUCT LENGTH MAY BE INCREASED WHERE DRYER MANUFACTURER'S INSTALLATION INSTRUCTIONS ALLOW. AND DOCUMENTATION IS PROVIDED TO CODE OFFICIAL PRIOR TO CONCEALMENT INSPECTION. COORDINATE EXACT REQUIREMENTS WITH EQUIPMENT PROVIDED. PROVIDE PERMANENT LABEL IDENTIFYING EQUIVALENT LENGTH OF DRYER DUCT INSTALLED PER IMC 504.
 - NOTE: ANNULAR SPACE AROUND DUCT IS TO BE SEALED AT ALL PENETRATIONS OF FLOORS AND CEILINGS WITH U.L. LISTED FIRE STOPPING SYSTEM.
 - DRYER EXHAUST DUCT ROUTED FROM THIRD FLOOR ROUTED AS HIGH AS POSSIBLE BELOW THIRD FLOOR TO MANUFACTURES WALL CAP.
 - 4" DRYER DUCT. SEE ENLARGED PLANS FOR MORE INFORMATION. STACK WALL VENTILATION HOODS VERTICALLY AS REQUIRED FOR DRYER EXHAUST DUCTS. COORDINATE FINAL LOCATION WITH ARCHITECT.

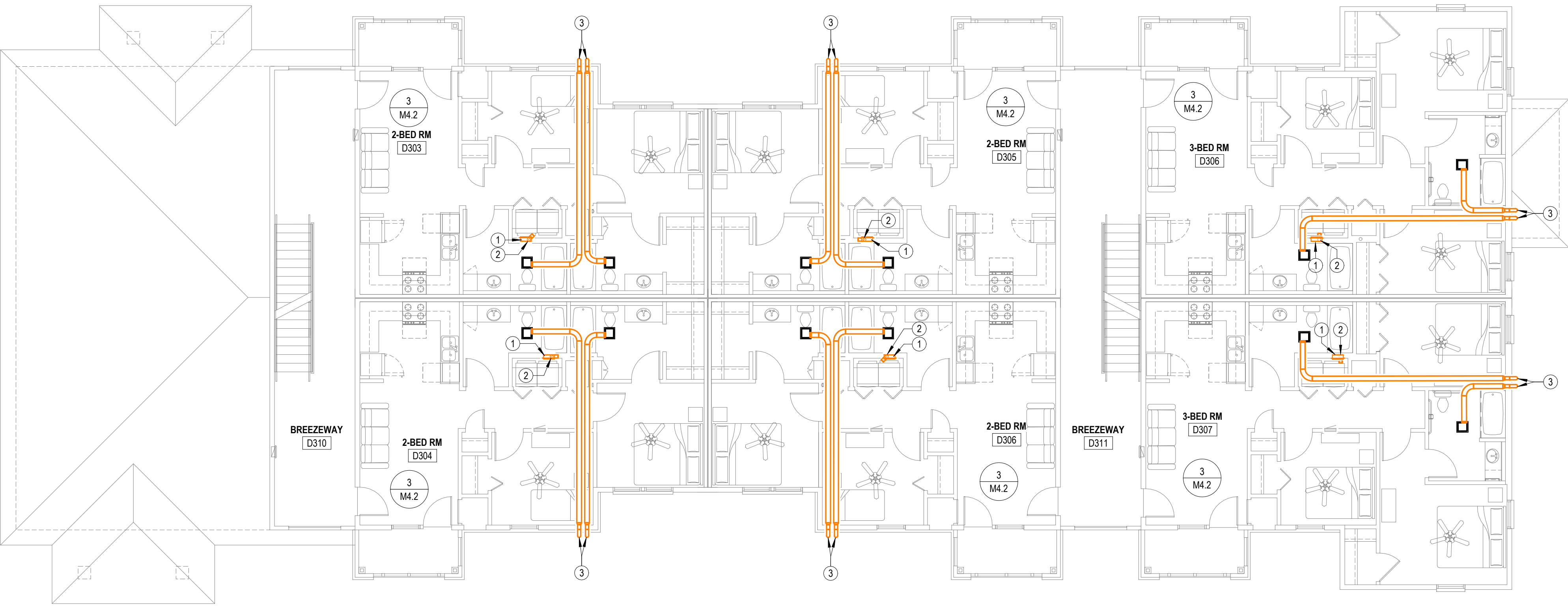
2 BUILDING C-SECOND FLOOR-HVAC PLAN
1/8" = 1'-0"



1 BUILDING C-FIRST FLOOR-HVAC PLAN
1/8" = 1'-0"



BUILDING C-THIRD FLOOR-HVAC PLAN
1/8" = 1'-0"



BUILDING D-THIRD FLOOR-HVAC PLAN
1/8" = 1'-0"

NOTES BY SYMBOL

- 1 PROVIDE UL LISTED DRYER BOX EQUAL TO IN-O-VATE TECHNOLOGIES IN WALL INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS, AND ROUTE 4" DRYER EXHAUST DUCT TO WALL CAP WITH BACKDRAFT DAMPER. SEE OVERALL MECHANICAL PLANS FOR UNIT SPECIFIC ROUTING. MAXIMUM ALLOWABLE EQUIVALENT DUCT LENGTH = 35'. UTILIZE LONG RADIUS SMOOTH ELBOWS WHERE REQUIRED. MAXIMUM EQUIVALENT DUCT LENGTH MAY BE INCREASED WHERE DRYER MANUFACTURER'S INSTALLATION INSTRUCTIONS ALLOW, AND DOCUMENTATION IS PROVIDED TO CODE OFFICIAL PRIOR TO CONCEALMENT INSPECTION. COORDINATE EXACT REQUIREMENTS WITH EQUIPMENT PROVIDED. PROVIDE PERMANENT LABEL IDENTIFYING EQUIVALENT LENGTH OF DRYER DUCT INSTALLED PER IMC 504.
- NOTE: ANNULAR SPACE AROUND DUCT IS TO BE SEALED AT ALL PENETRATIONS OF FLOORS AND CEILINGS WITH U.L. LISTED FIRE STOPPING SYSTEM.
- 2 ROUTE DRYER EXHAUST DUCT DOWN TO FLOOR BELOW. SEE 2-M1.5 FOR CONTINUATION
- 3 ROUTE 6" DRYER EXHAUST DUCT TO 4" DRYER MANUFACTURER'S SOFFIT VENT. TRANSITION TO 4" DUCT AS CLOSE TO SOFFIT VENT AS POSSIBLE. COORDINATE FINAL LOCATION WITH ARCHITECT.

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M1.6

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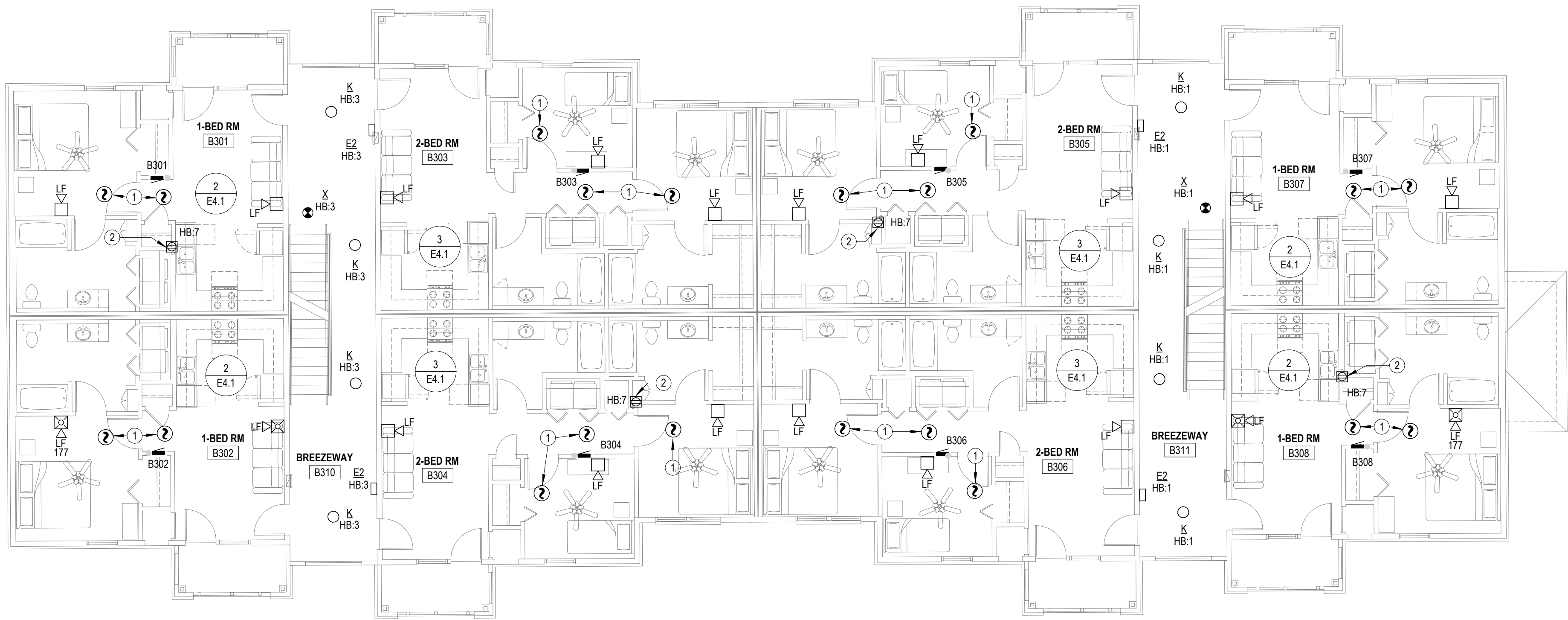
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NOTES BY SYMBOL

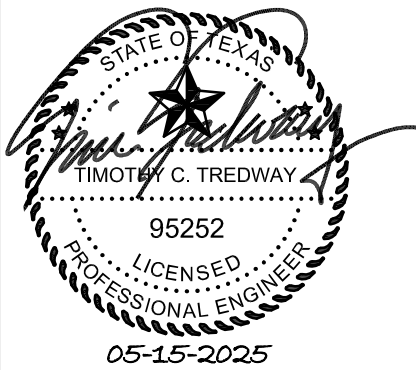
- 1

CEILING MOUNTED SMOKE ALARM IN APARTMENTS TO BE 120VAC WITH 9V BATTERY BACKUP, INTERCONNECTED TO OTHERS IN SAME APARTMENT. DEVICE SHALL HAVE PHOTOELECTRIC TYPE SMOKE DETECTOR WITH SOUNDER HORN HAVING AN 85 dB OUTPUT AT 10', SHALL HAVE A SINGLE BUTTON FOR TEST/SILENCE AND LED INDICATOR LIGHTS, AND SHALL BE UL 217 LISTED, BRK #SC701LBL OR EQUAL.
- 2

PROVIDE RECEPTACLE IN ATTIC NEAR RADON PIPE FOR FUTURE RADON FAN.



BUILDING B-THIRD FLOOR-POWER PLAN
1/8" = 1'-0"



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NOTES BY SYMBOL

- 1 CEILING MOIST SMOKE ALARM IN APARTMENTS TO BE 120VAC WITH 9V BATTERY BACKUP, INTERCONNECTED TO OTHERS IN SAME APARTMENT. DEVICE SHALL HAVE PHOTOELECTRIC TYPE SMOKE DETECTOR WITH SOUNDER HORN HAVING AN 85 db OUTPUT AT 10' SHALL HAVE A SINGLE BUTTON FOR TEST/SILENCE AND LED INDICATOR LIGHTS, AND SHALL BE UL 217 LISTED, BRK #SC701BLR OR EQUAL.
- 2 PROVIDE RECEPTACLE IN ATTIC NEAR RADON PIPE FOR FUTURE RADON FAN.

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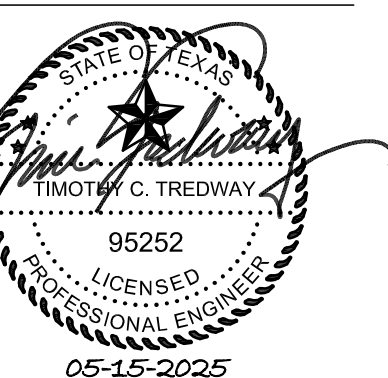
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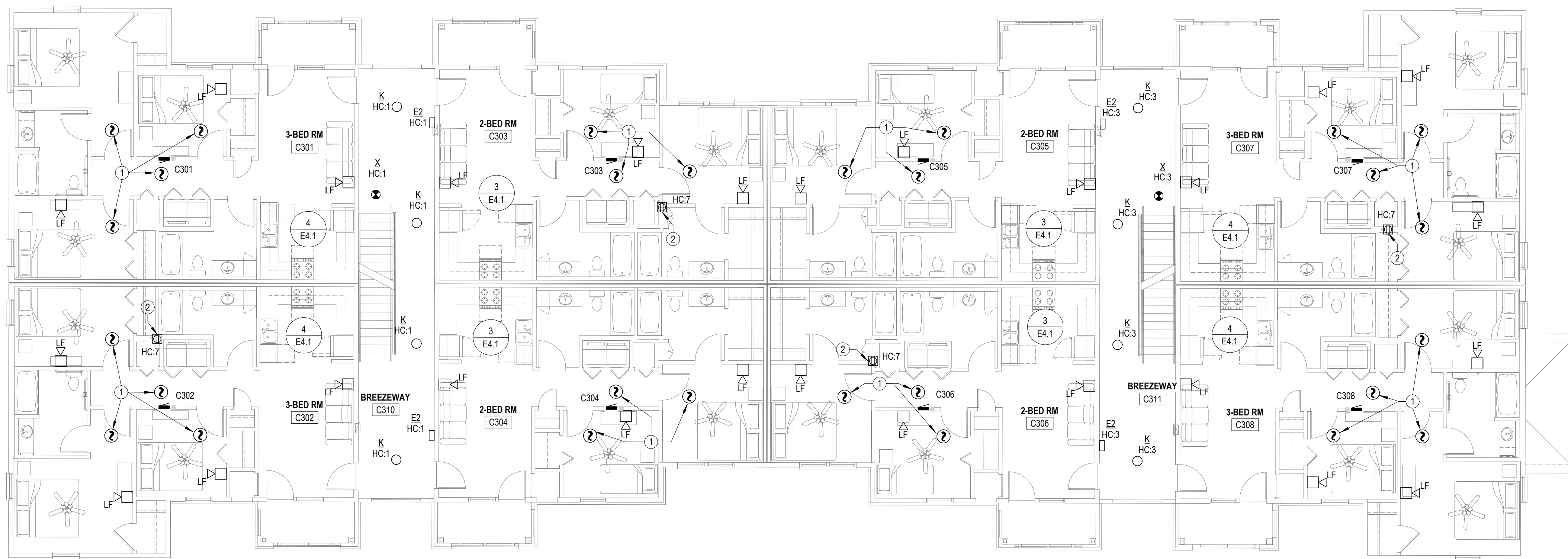


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B: 24-3436
SHEET NO.:

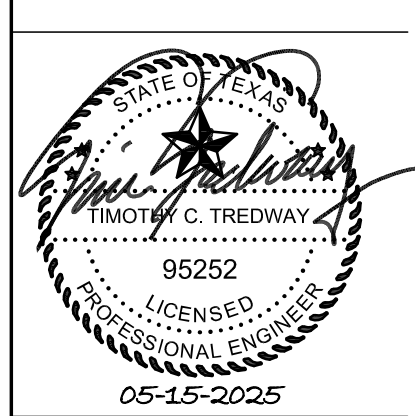
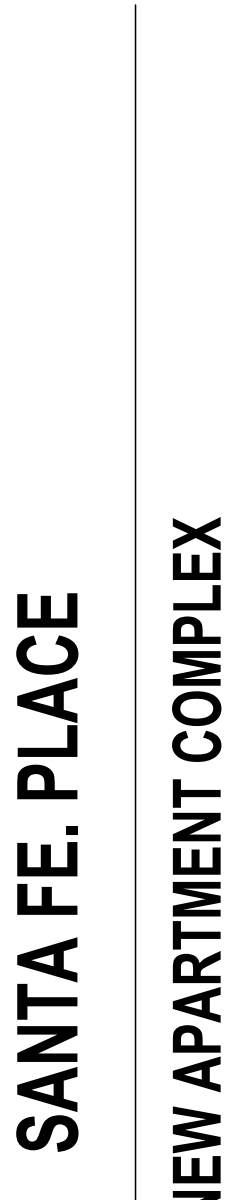
E1.6

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BUILDING C-THIRD FLOOR-POWER PLAN

$$\frac{1}{8}'' = 1'-0''$$

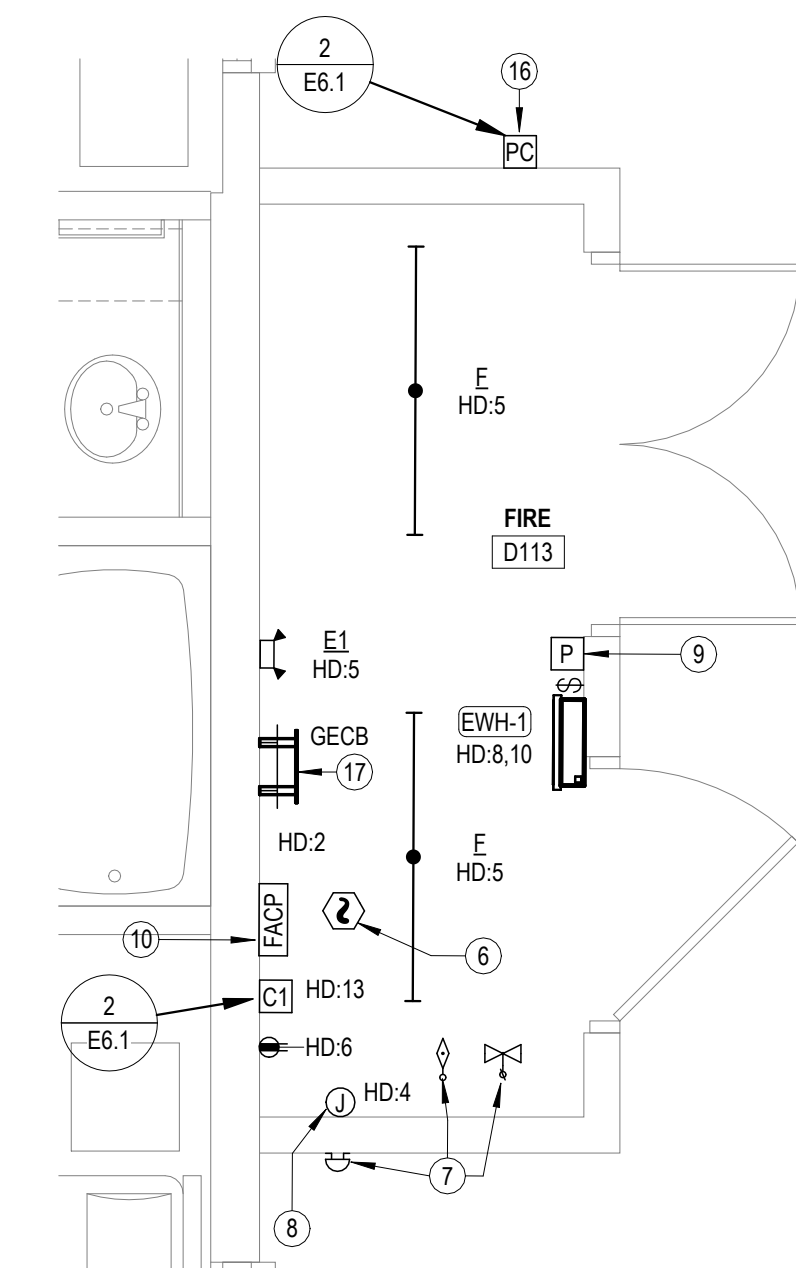
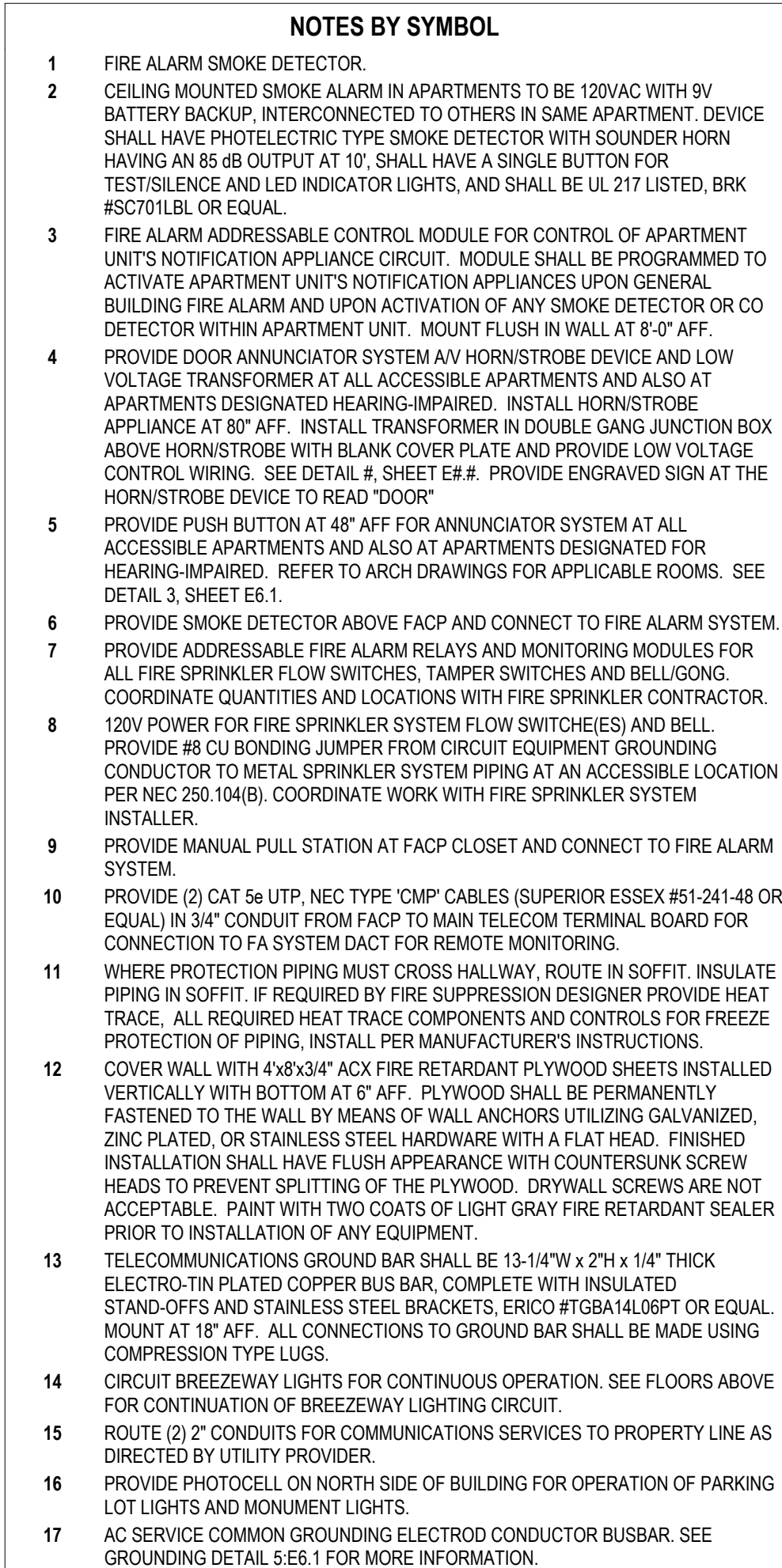


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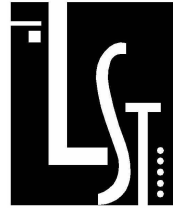
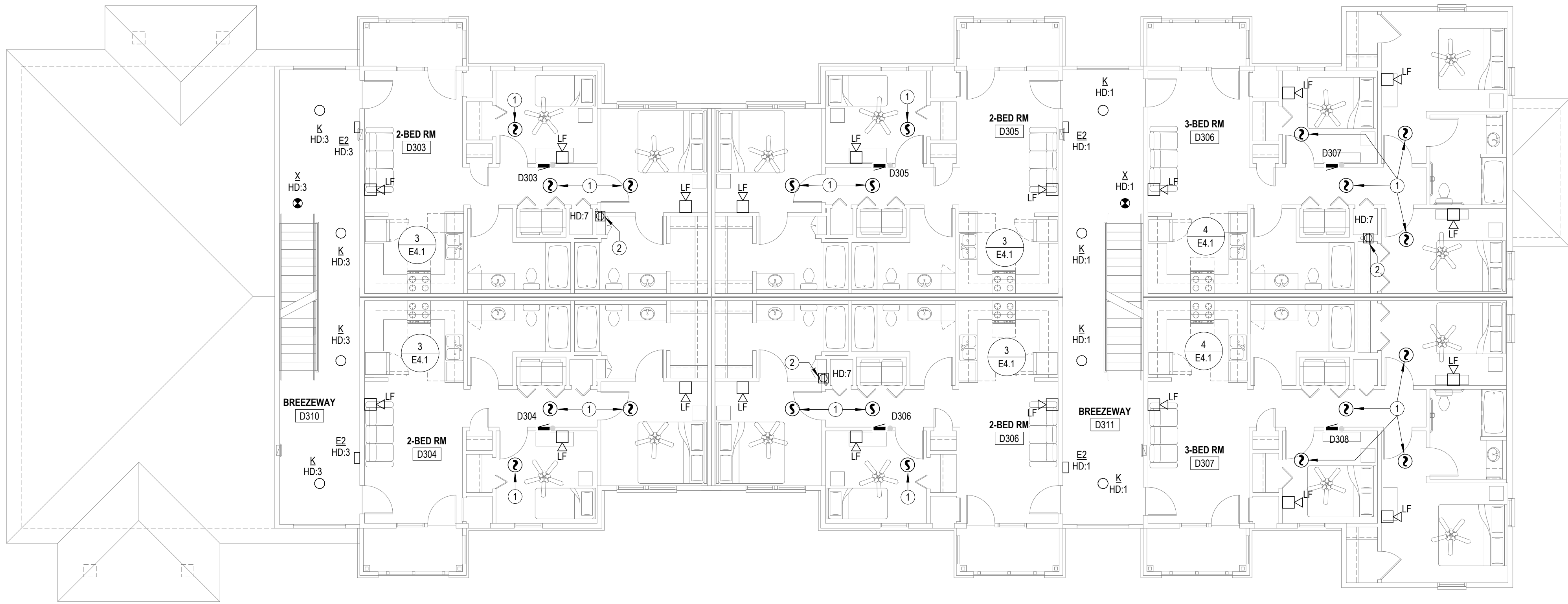
1 **BUILDING D-FIRST FLOOR-POWER PLAN**
1/8" = 1'-0"

3 BUILDING D-WATER RISER CLOSET



BUILDING D-THIRD FLOOR-POWER PLAN

1/8" = 1'-0"



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Project 25027
05/15/2026

NOTES BY SYMBOL

- 1 CEILING MOUNTED SMOKE ALARM IN APARTMENTS TO BE 120VAC WITH 9V BATTERY BACKUP, INTERCONNECTED TO OTHERS IN SAME APARTMENT. DEVICE SHALL HAVE PHOTOELECTRIC TYPE SMOKE DETECTOR WITH SOUNDER HORN HAVING AN 85 dB OUTPUT AT 10'. SHALL HAVE A SINGLE BUTTON FOR TEST/SILENCE AND LED INDICATOR LIGHTS, AND SHALL BE UL 217 LISTED, BRK #SC701LBL OR EQUAL.
- 2 PROVIDE RECEPTACLE IN ATTIC NEAR RADON PIPE FOR FUTURE RADON FAN.

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E1.8

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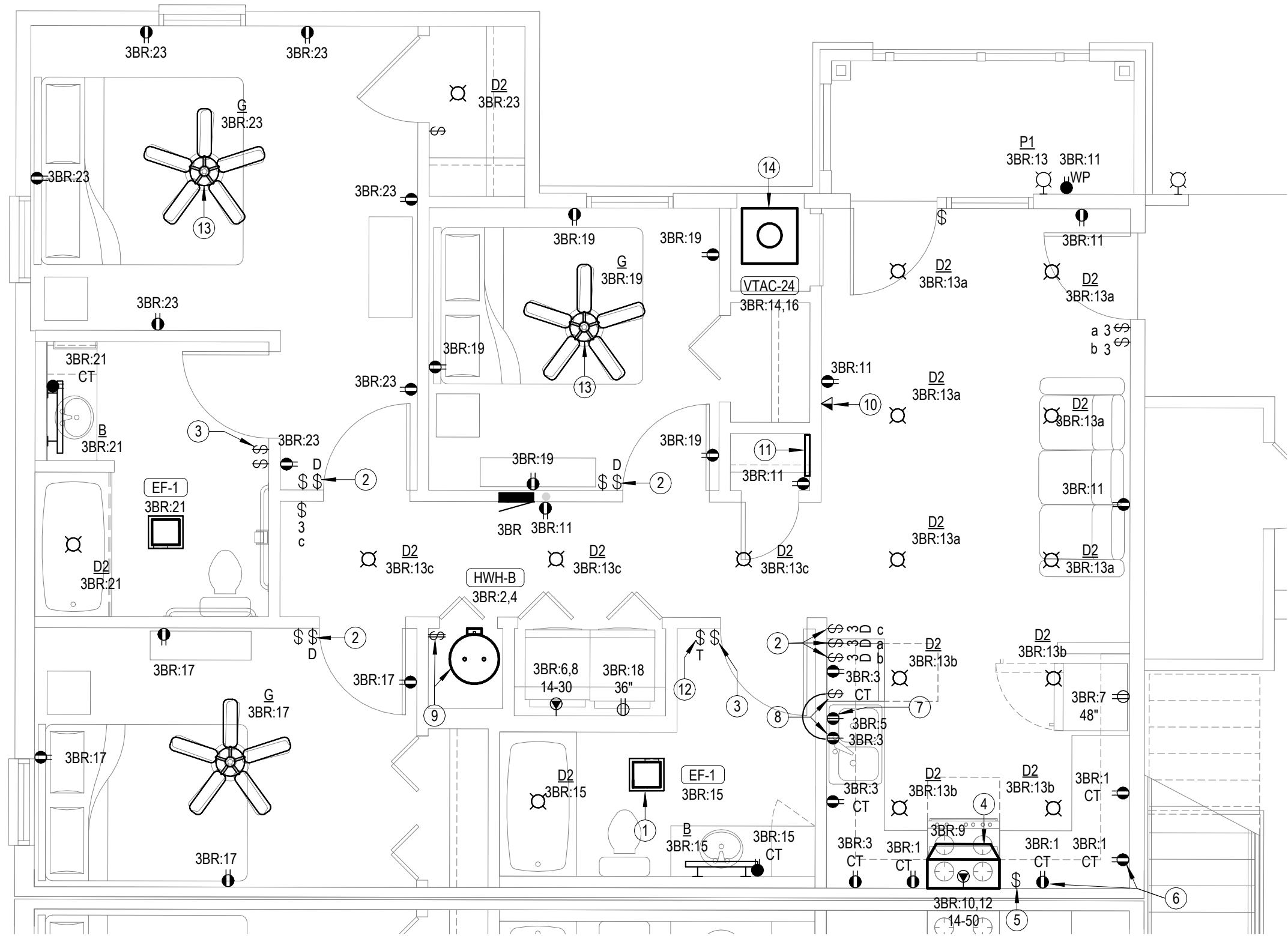


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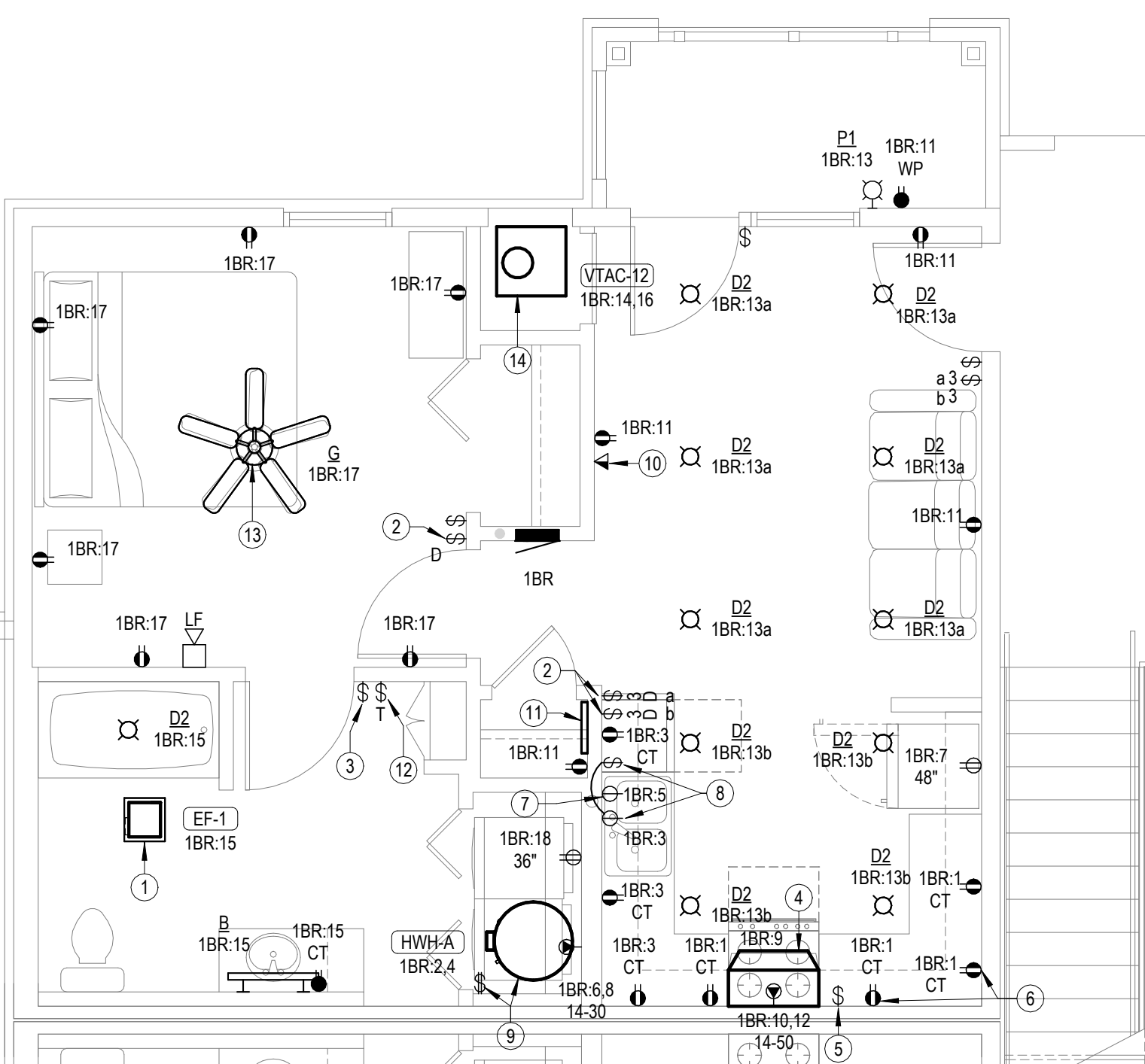
NOTES BY SYMBOL

- CONNECT EXHAUST FAN/LIGHT PROVIDED BY MECHANICAL CONTRACTOR.
- PROVIDE PRESET SLIDE DIMMER COMPATIBLE WITH ASSOCIATED LIGHT FIXTURES.
- SWITCH CLOSEST TO DOOR SHALL CONTROL ALL LIGHTS IN BATHROOM, AND THE OTHER SWITCH SHALL CONTROL THE EXHAUST FAN.
- PROVIDE 120V CONNECTION TO MICROWAVE/RANGE HOOD. STANDARD AND ADAPTABLE UNITS WILL HAVE MICROWAVE ABOVE RANGE. ACCESSIBLE UNITS WILL HAVE RANGE HOOD. COORDINATE EXACT ELECTRICAL ROUGH-IN REQUIREMENTS WITH EQUIPMENT PROVIDED. IF EQUIPMENT IS CORD AND PLUG, PROVIDE RECEPTACLE INSIDE CABINET ABOVE RANGE.
- PROVIDE SWITCH IN ACCESSIBLE UNITS FOR CONTROL OF RANGE HOOD.
- IN ACCESSIBLE UNITS, INSTALL COUNTERTOP RECEPTACLES A MINIMUM 36" AWAY FROM CORNER PER FAIR HOUSING ACT DESIGN MANUAL CHAPTER 5'S SIDE REACH OVER AN OBSTRUCTION REQUIREMENTS. WHERE AN OBSTRUCTION PREVENTS 36" DISTANCE REQUIREMENT, INSTALL RECEPTACLE AS FAR FROM CORNER AS POSSIBLE. PROVIDE ADDITIONAL OUTLETS WITHIN 36" OF CORNER TO ENSURE COMPLIANCE WITH NEC SPACING REQUIREMENTS.
- PROVIDE RECEPTACLE BELOW COUNTER FOR CORD AND PLUG CONNECTION OF DISHWASHER. PROVIDE CORD AND GROUNDING PLUG AS REQUIRED.
- SWITCHED RECEPTACLE BELOW COUNTER FOR GARBAGE DISPOSAL. COORDINATE EXACT LOCATION OF SWITCH WITH ARCHITECT.
- PROVIDE 30A/2P SNAP SWITCH AND CONNECT WATER HEATER. INSTALL SWITCH ADJACENT TO WATER HEATER.
- COORDINATE FINAL LOCATIONS OF ALL CATV AND PHONE OUTLETS WITH OWNER.
- TELECOM DISTRIBUTION DEVICE APPROXIMATELY 4'-0" AFF. COORDINATE EXACT REQUIREMENTS WITH UTILITY PROVIDER SELECTED BY OWNER.
- PROVIDE TIMER SWITCH EQUAL TO AIR CYCLER 'SMART EXHAUST' FOR CONTROL OF EXHAUST FAN. SET SWITCH PER MANUFACTURER'S INSTRUCTIONS TO OPERATE FAN AS INDICATED BELOW:
1 BEDROOM: 23 MINUTES PER HOUR
2 BEDROOM: 34 MINUTES PER HOUR
3 BEDROOM: 45 MINUTES PER HOUR
- SWITCH CEILING FAN SEPARATELY FROM LIGHTS.
- MAKE FINAL CONNECTION TO VERTICAL PACKAGED UNIT. EQUIPMENT TO BE PROVIDED WITH INTEGRAL DISCONNECT SWITCH. SEE EQUIPMENT SCHEDULE FOR MORE INFORMATION. COORDINATE REQUIREMENTS WITH M.C.
- ONE RECEPTACLE SHALL BE CONNECTED TO CIRCUIT C:15 (UNCONTROLLED) AND THE OTHER RECEPTACLES SHALL BE CONNECTED TO CIRCUIT C:23 (CONTROLLED).
- 2-HOUR DIAL TIMER OVERRIDE SWITCH FOR SWITCHED RECEPTACLES. SEE X:E6.1.
- SWITCH EXHAUST FAN WITH ROOM LIGHTS.
- CIRCUIT EXHAUST FAN FOR CONTINUOUS OPERATION.
- PROVIDE 30A/2P/240V DISCONNECT SWITCH IN NEMA 3R ENCLOSURE AND CONNECT HEAT PUMP. ROUTE IMC CONDUIT FROM DISCONNECT, SUPPORTED ABOVE GRADE, TO HEAT PUMP. TRANSITION TO FLEXIBLE LIQUID TIGHT METAL CONDUIT AT HEAT PUMP.

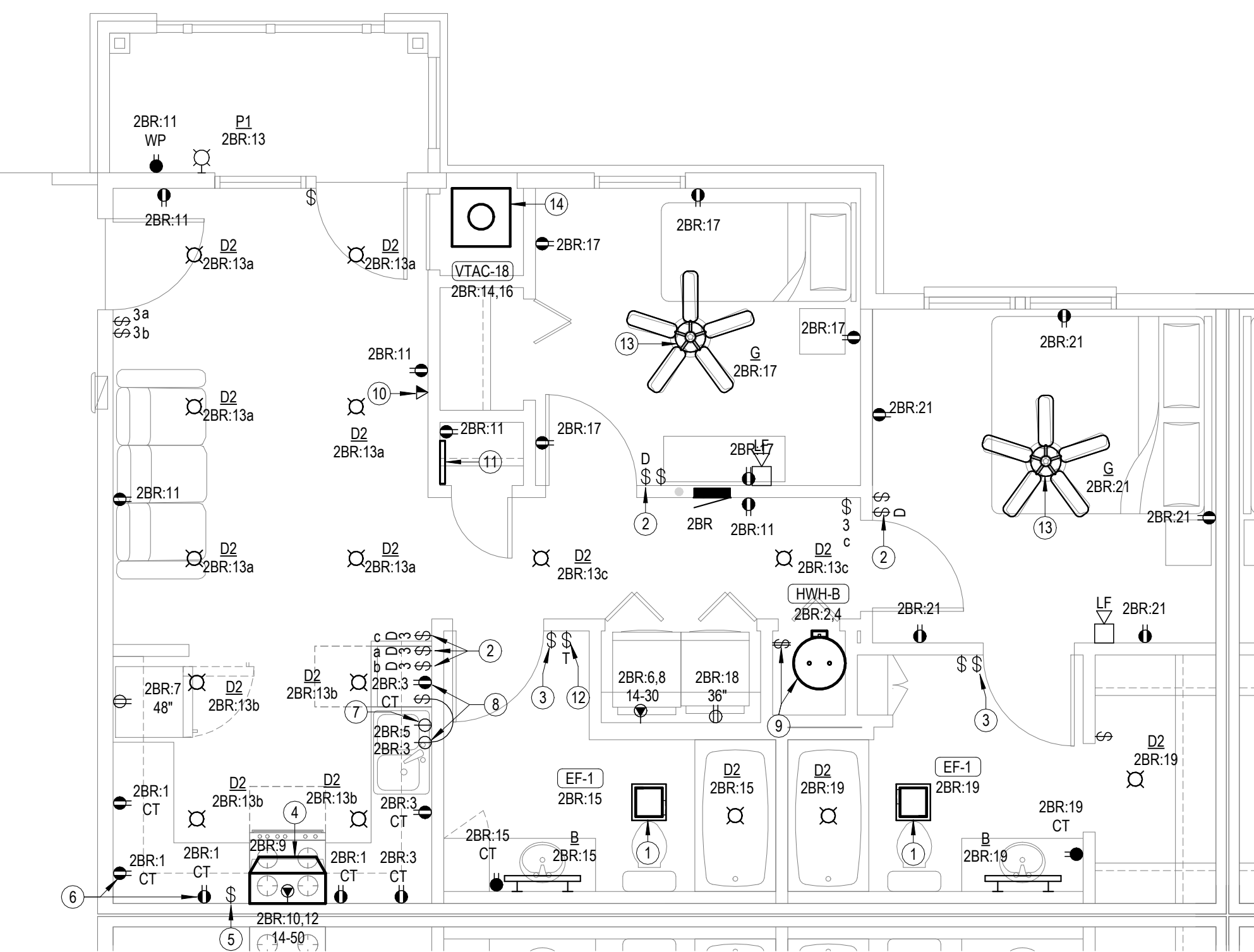
4 ENLARGED POWER PLAN-3 BEDROOM
1/4" = 1'-0"



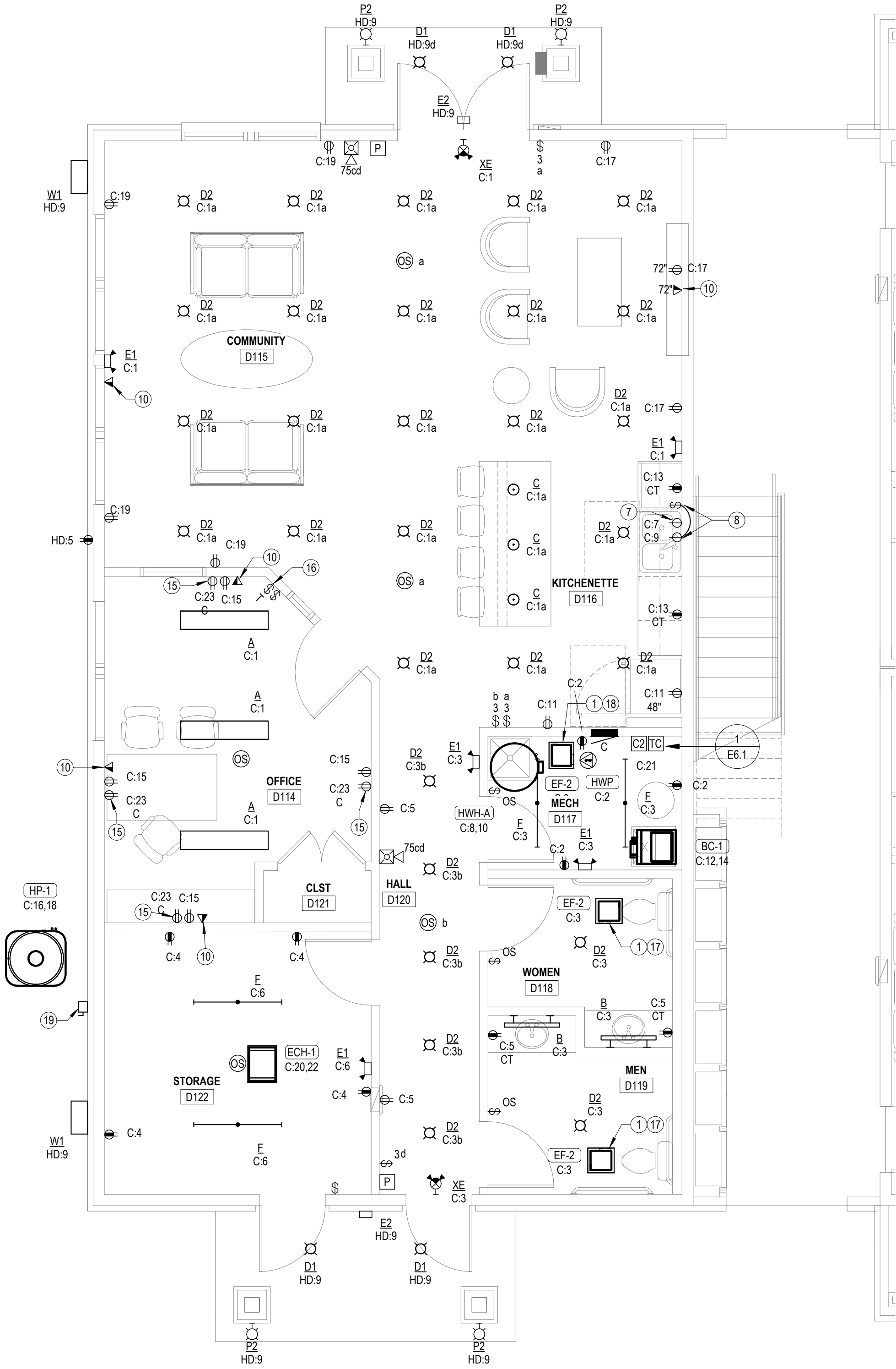
2 ENLARGED POWER PLAN-1 BEDROOM
1/4" = 1'-0"

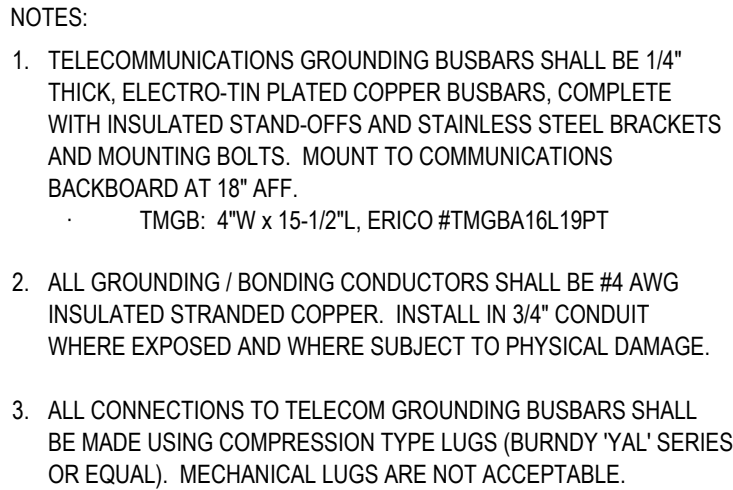


3 ENLARGED POWER PLAN-2 BEDROOM
1/4" = 1'-0"



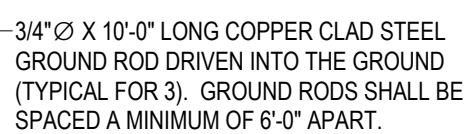
1 ENLARGED POWER PLAN-CLUBHOUSE
1/4" = 1'-0"



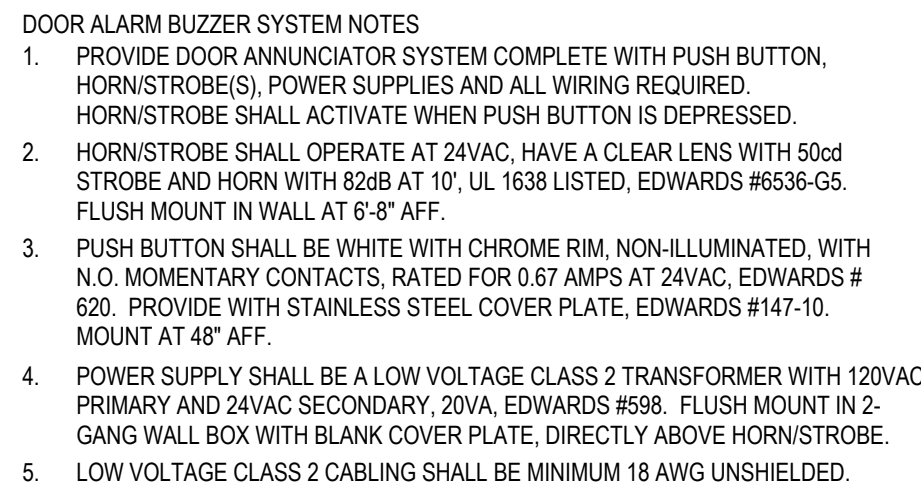


TYPICAL FOR BUILDING A, B, C, AND D.

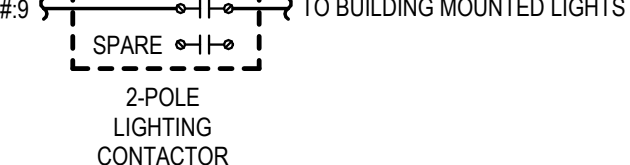
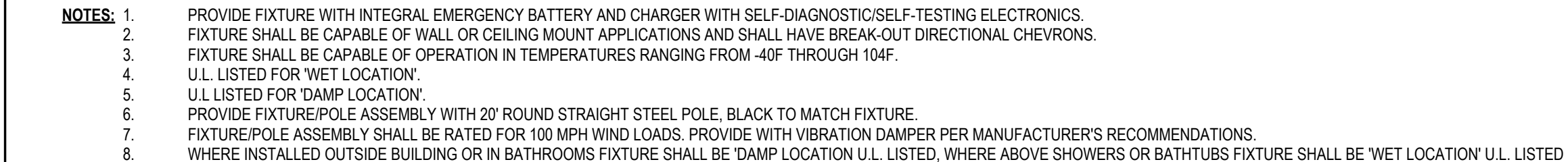
- NOTES:
1. COMMON GROUNDING ELECTRODE CONDUCTOR BUSBAR SHALL BE 1/4" THICK X 4" WIDE X 24" LONG, TIN PLATED COPPER BUSBAR. PROVIDE COMBINATION WITH INSULATING STAND OFFS, STANDARD STEEL BRACKETS AND MOUNTING BOLTS. MOUNT ON WALL AT 18" AFF. ERIC HEGBA4424ACOT OR EQUAL.
 2. ALL CONNECTIONS TO GROUNDING BUSBAR SHALL BE MADE USING COMPRESSION TYPE LUGS (BURNED YAZ SERIES OR EQUAL). MECHANICAL LUGS ARE NOT ACCEPTABLE.
 3. INSTALL ALL GROUNDING ELECTRODE CONDUCTORS IN 3/4" CONDUIT WHERE EXPOSED AND WHERE SUBJECT TO PHYSICAL DAMAGE.
 4. CONTRACTOR SHALL MEASURE RESISTANCE TO GROUND AND PROVIDE ADDITIONAL GROUND ROD OR PLATE ELECTRODES AS REQUIRED UNTIL A RESISTANCE TO GROUND OF 25 OHMS OR LESS IS ACHIEVED.



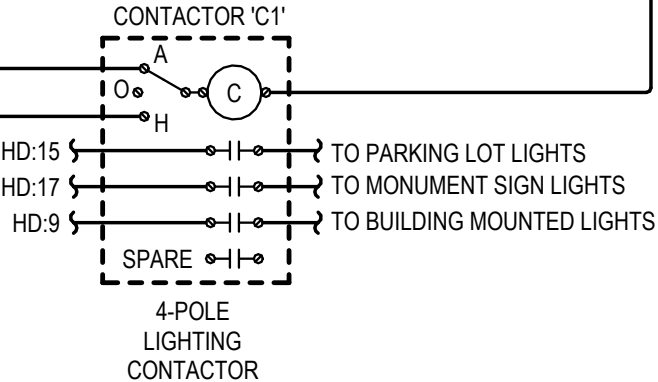
TYPICAL FOR BUILDING A, B, C, AND D.



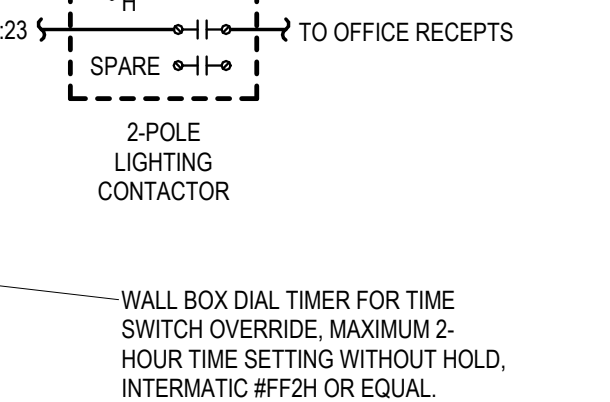
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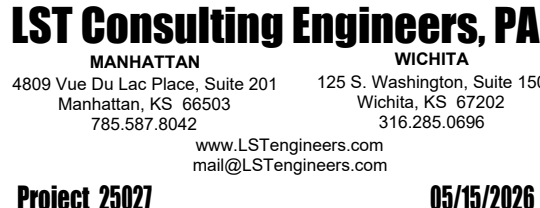
CIRCUITS TYPICAL FOR EACH HOUSE PANELS. SEE OVERALL PLANS AND PANEL SCHEDULES FOR MORE INFORMATOIN.



NO SCALE



NO SCALE



05/15/2026

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Designation: HD											
Installed Location:				Bus Amps: 100				SCCR/AIC: 22.0 kA			
Voltage: 120/208 1PH 3W-1Ph-3W				MCB Amps: MLO				Mains FNNOTE: -			
Mounting: Flush				Features & Modifications: -							
Enclosure: NEMA 1											
Ckt	Description	Circuitry	Trip (A)	FN	A	B	FN	Trip (A)	Circuitry	Description	Ckt
HD-1	EAST BREEZEWAY LIGHTS	1/2"C, #1#2, #12N, #12G	20	255...	360...		20	1/2"C, #1#2, #12N, #12G	FACP		HD-2
HD-3	WEST BREEZEWAY LIGHT	1/2"C, #1#2, #12N, #12G	20		221...	360...	20	1/2"C, #1#2, #12N, #12G	FIRE SPRINKLER FLOW SWITCHES		HD-4
HD-5	EXTERIOR RECEPTACLES/FIRE D113...	1/2"C, #1#2, #12N, #12G	20	787...	180...		20	1/2"C, #1#2, #12N, #12G	FIRE SPRINKLER AIR COMPRESSOR		HD-6
HD-7	FUTURE RADON FANS	1/2"C, #1#2, #12N, #12G	20			540... 150...	20	1/2"C, #1#2, #12N, #12G			HD-8
HD-9	EXTERIOR BUILDING MTD LIGHTS	1/2"C, #1#2, #12N, #12G	20	207...	150...		20	1/2"C, #2, #12, #12G	ELECTRIC WALL HEATER 'EWH-1'		HD-10
HD-11	TELECOMM	1/2"C, #1#2, #12N, #12G	20			360... 0 VA	20	--	SPARE		HD-12
HD-13	TIMECLOCK	1/2"C, #1#2, #12N, #12G	20	360...	0 VA		20	--	SPARE		HD-14
HD-15	PARKING LOT POLE LIGHTS	1-1/2"C, 1-3/0, 3/0N, 3/0G	20			843... --	--	--	SPACE		HD-16
HD-17	MONUMENT SIGN LIGHTS	1-1/4"C, #1#2, #2N, #2G	20	222...	--		--	--	SPACE		HD-18
HD-19	SPARE	--	20			0 VA --	--	--	SPACE		HD-20
HD-21	SPARE	--	20	0 VA	0 VA		20	--	SURGE PROTECTION		HD-22
HD-23	SPACE	--	20			-- 0 VA	20	--	SURGE PROTECTION		HD-24
Connected Load:					3871 VA	3825 VA					
Connected Amps:					37.2 A	36.8 A					

Designation: C

Installed Location:

Voltage: 120/208 1PH 3W-1Ph-3W

Mounting: Flush

Enclosure: NEMA 1

Bus Amps: 200

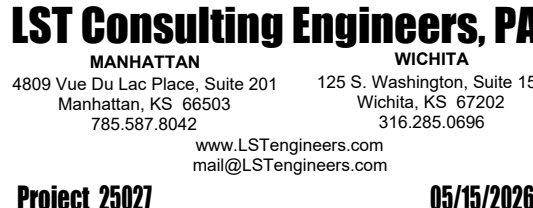
MCB Amps: MLO

Features & Modifications: PROVIDE WITH INTEGRAL SURGE PROTECTION

SCCR/AIC: 22.0 kA

Mains FNN/Note: -

Ckt	Description	Circuitry	Trip (A)	FN	A	B	FN	Trip (A)	Circuitry	Description	Ckt
C-1	LIGHTING-OFFICE, COMMUNITY...	1/2"C, 1#12, #12N, #12G	20	554	659...			20	1/2"C, 1#12, #12N, #12G	RECEPTACLES MECH: 'HWP'	C-2
C-3	LIGHTING-RESTROOMS, HALL, MECH	1/2"C, 1#12, #12N, #12G	20			656...	720...	20	1/2"C, 1#12, #12N, #12G	RECEPTACLES STORAGE	C-8
C-5	RECEPTACLES-HALL, RESTROOMS	1/2"C, 1#12, #12N, #12G	20	720...	67...			20	1/2"C, 1#12, #12N, #12G	LIGHTING-STORAGE	C-9
C-7	DISHWASHER	1/2"C, 1#12, #12N, #12G	20			500...	225...	30	1/2"C, 2#10, #10G		C-8
C-9	DISPOSAL	1/2"C, 1#12, #12N, #12G	20	500...	225...					HOT WATER HEATER 'HWH-A'	C-10
C-11	REFRIGERATOR	1/2"C, 1#12, #12N, #12G	20			360...	221...				C-12
C-13	RECEPTACLES KITCHENETTE	1/2"C, 1#12, #12N, #12G	20	360...	221...			50	3/4"C, 2#6, #10G	BLOWER COIL 'BC-1'	C-14
C-15	RECEPTACLES OFFICE	1/2"C, 1#12, #12N, #12G	20			720...	114...				C-16
C-17	RECEPTACLES COMMUNITY-EAST	1/2"C, 1#12, #12N, #12G	20	540...	114...			25	1/2"C, 2#10, #10G	HEAT PUMP 'HP-1'	C-18
C-19	RECEPTACLES COMMUNITY-WEST	1/2"C, 1#12, #12N, #12G	20			720...	150...				C-20
C-21	TIMECLOCK	1/2"C, 1#12, #12N, #12G	20	720...	150...			20	1/2"C, 2#12, #12G	ELECTRIC HEATER 'ECH-1'	C-22
C-23	RECEPTACLES OFFICE (CONTROLLED)	1/2"C, 1#12, #12N, #12G	20								C-23
C-25	Spare	--	--	0 VA	--	720...	--	--	--	Space	C-24
C-27	Spare	--	--	0 VA	--	--	--	--	--	Space	C-26
C-29	Spare	--	--	0 VA	--	--	--	--	--	Space	C-28
C-31	Space	--	--	--	--	--	--	--	--	Space	C-30
C-33	Space	--	--	--	--	--	--	--	--	Space	C-32
C-35	Space	--	--	--	--	--	--	--	--	Space	C-34
C-37	Space	--	--	--	--	--	--	--	--	Space	C-36
C-39	Space	--	--	--	--	--	--	--	--	Space	C-38
C-41	Space	--	--	--	--	--	--	--	--	Space	C-40
Connected Load:					11227 VA	11503 VA					
Connected Amps:					107.9 A	110.3 A					



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NEW APARTMENT COMPLEX

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JOB: 24-3436

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Meter Center: RMC-A...

Location:

Supply From: UTILITY...

Mounting: Surface

Enclosure: NEMA 3R

Volts: 208Y/120 3PH 4W

Phases: 3

Wires: 4

A.I.C. Rating: 42 kA

Mains Type: MCB

Bus Rating: 1000 A

Mains Rating: 1000 A

Panel Notes:

#	Circuit Description	C/B Amps	# of Poles	Circuitry	Load	Notes (See below)
RMC-A...	A101	100.0 A	2	1-1/4"C.2#1,1#1N,#8G	19.97 kVA	
RMC-A...	A102	100.0 A	2	1-1/4"C.2#1,1#1N,#8G	19.97 kVA	
RMC-A...	A103	110.0 A	2	1-1/2"C.2-1/0,1/0N,#4G	21.99 kVA	
RMC-A...	A104	110.0 A	2	1-1/4"C.2#1,1#1N,#6G	21.99 kVA	
RMC-A...	A105	110.0 A	2	2"C.2-3/0,3/0N,#3G	21.99 kVA	
RMC-A...	A106	110.0 A	2	1-1/2"C.2-1/0,1/0N,#4G	21.99 kVA	
RMC-A...	A107	100.0 A	2	1-1/2"C.2-2/0,2/0N,#4G	19.97 kVA	
RMC-A...	A108	100.0 A	2	1-1/2"C.2-1/0,1/0N,#6G	19.97 kVA	
RMC-A...	A201	100.0 A	2	1-1/4"C.2#1,1#1N,#8G	19.97 kVA	
RMC-A...	A202	100.0 A	2	1-1/4"C.2#1,1#1N,#8G	19.97 kVA	
RMC-A...	A203	110.0 A	2	2"C.2-3/0,3/0N,#3G	21.99 kVA	
RMC-A...	A204	110.0 A	2	1-1/4"C.2#1,1#1N,#6G	21.99 kVA	
RMC-A...	A205	110.0 A	2	1-1/2"C.2-1/0,1/0N,#4G	21.99 kVA	
RMC-A...	A206	110.0 A	2	1-1/2"C.2-2/0,2/0N,#4G	21.99 kVA	
RMC-A...	A207	100.0 A	2	1-1/2"C.2-2/0,2/0N,#4G	19.97 kVA	
RMC-A...	A208	100.0 A	2	1-1/2"C.2-1/0,1/0N,#6G	19.97 kVA	
RMC-A...	A301	100.0 A	2	1-1/4"C.2#1,1#1N,#8G	19.97 kVA	
RMC-A...	A302	100.0 A	2	1-1/4"C.2#1,1#1N,#8G	19.97 kVA	
RMC-A...	A303	110.0 A	2	1-1/2"C.2-2/0,2/0N,#4G	21.99 kVA	
RMC-A...	A304	110.0 A	2	1-1/2"C.2-1/0,1/0N,#4G	21.99 kVA	
RMC-A...	A305	110.0 A	2	1-1/2"C.2-2/0,2/0N,#4G	21.99 kVA	
RMC-A...	A306	110.0 A	2	1-1/2"C.2-1/0,1/0N,#4G	21.99 kVA	
RMC-A...	A307	100.0 A	2	2"C.2-3/0,3/0N,#3G	19.97 kVA	
RMC-A...	A308	100.0 A	2	1-1/2"C.2-2/0,2/0N,#4G	19.97 kVA	
RMC-A...	HA	100.0 A	2	1-1/4"C.2#1,1#1N,#8G	6.70 kVA	
Circuit Notes:						

Meter Center: RMC-B...

Location:

Supply From: UTILITY...

Mounting: Surface

Enclosure: NEMA 3R

Vol.... 208Y/120 3PH 4W

Ph... 3

Wi... 4

A.I.C. Rating: 42 kA

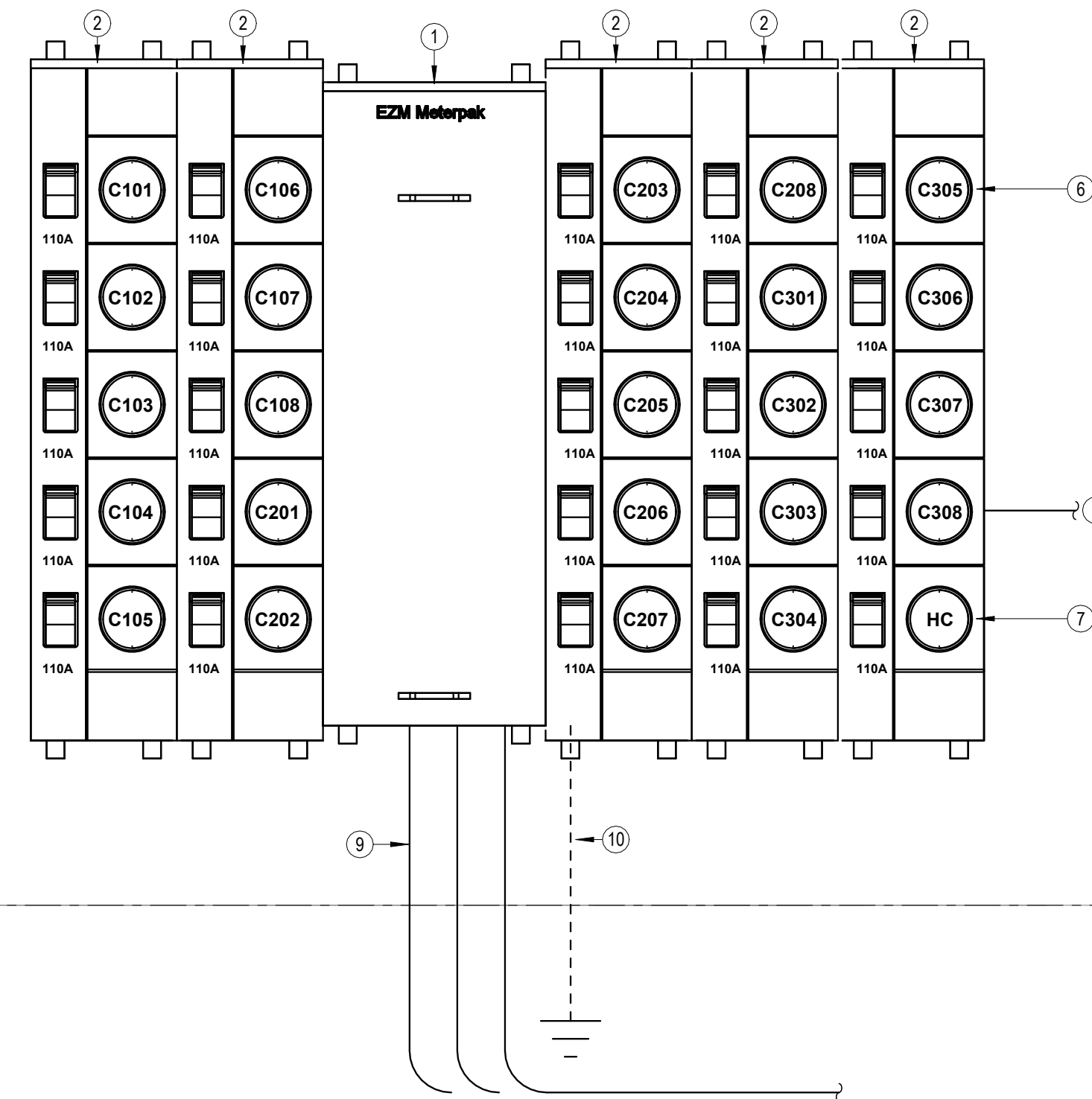
Mains Type: MCB

Bus Rating: 1000 A

Mains Rating: 1000 A

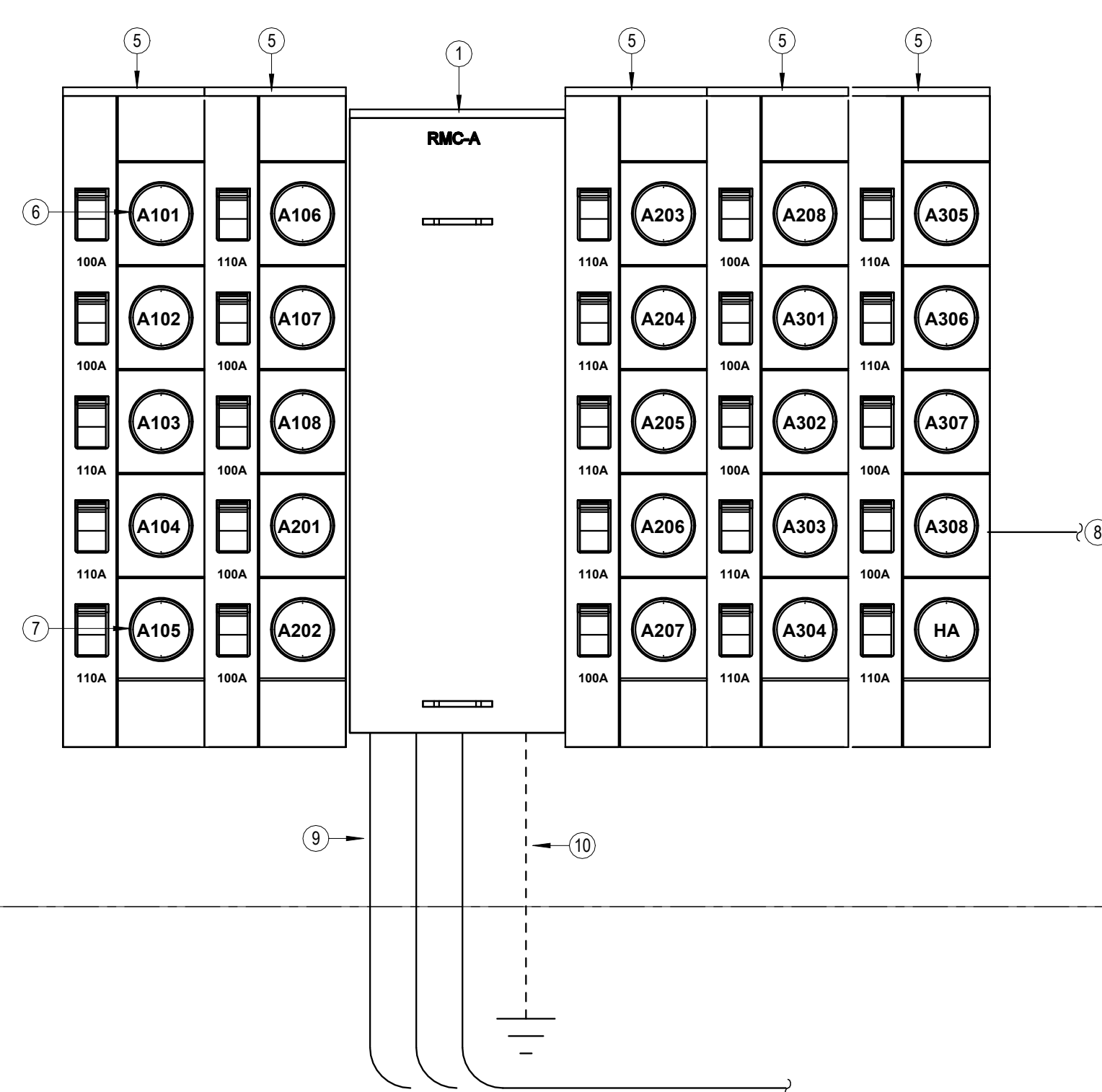
Panel Notes:

#	Circuit Description	C/B Amps	# of Poles	Circuitry	Load	(Notes See below)
RMC-B...	B101	100.0 A	2	1-1/2"C,2-2/0,2/0N,#4G	19.97 KVA	
RMC-B...	B102	100.0 A	2	1-1/2"C,2-2/0,2/0N,#4G	19.97 KVA	
RMC-B...	B103	110.0 A	2	2"C,2-3/0,3/0N,#3G	21.99 KVA	
RMC-B...	B104	110.0 A	2	1-1/2"C,2-2/0,2/0N,#4G	21.99 KVA	
RMC-B...	B105	110.0 A	2	1-1/4"C,2#1,#1N,#6G	21.99 KVA	
RMC-B...	B106	110.0 A	2	1-1/4"C,2#1,#1N,#6G	21.99 KVA	
RMC-B...	B107	100.0 A	2	1-1/4"C,2#1,#1N,#8G	19.97 KVA	
RMC-B...	B108	100.0 A	2	1-1/4"C,2#1,#1N,#8G	19.97 KVA	
RMC-B...	B201	100.0 A	2	1-1/2"C,2-2/0,2/0N,#4G	19.97 KVA	
RMC-B...	B202	100.0 A	2	1-1/2"C,2-2/0,2/0N,#4G	19.97 KVA	
RMC-B...	B203	110.0 A	2	1-1/2"C,2-1/0,1/0N,#4G	21.99 KVA	
RMC-B...	B204	110.0 A	2	1-1/2"C,2-2/0,2/0N,#4G	21.99 KVA	
RMC-B...	B205	110.0 A	2	1-1/2"C,2-1/0,1/0N,#4G	21.99 KVA	
RMC-B...	B206	110.0 A	2	1-1/2"C,2-1/0,1/0N,#4G	21.99 KVA	
RMC-B...	B207	100.0 A	2	1-1/4"C,2#1,#1N,#8G	19.97 KVA	
RMC-B...	B208	100.0 A	2	1-1/4"C,2#1,#1N,#8G	19.97 KVA	
RMC-B...	B301	100.0 A	2	1-1/2"C,2-2/0,2/0N,#4G	19.97 KVA	
RMC-B...	B302	100.0 A	2	1-1/2"C,2-2/0,2/0N,#4G	19.97 KVA	
RMC-B...	B303	110.0 A	2	1-1/2"C,2-1/0,1/0N,#4G	21.99 KVA	
RMC-B...	B304	110.0 A	2	1-1/2"C,2-1/0,1/0N,#4G	21.99 KVA	
RMC-B...	B305	110.0 A	2	1-1/2"C,2-1/0,1/0N,#4G	21.99 KVA	
RMC-B...	B306	110.0 A	2	1-1/2"C,2-1/0,1/0N,#4G	21.99 KVA	
RMC-B...	B307	100.0 A	2	1-1/4"C,2#1,#1N,#8G	19.97 KVA	
RMC-B...	B308	100.0 A	2	1-1/4"C,2#1,#1N,#8G	19.97 KVA	
RMC-B...	HB	100.0 A	2	1-1/4"C,2#1,#1N,#8G	6.70 KVA	
Circuit Notes:						



- **NOTES:**
 - Meter Center main circuit breaker shall be fully rated for kAIC rating listed in notes above. Feeder breakers may be series rated with main breaker.
 - All conductor sizes are based on copper, U.N.O.
 - Entire installation shall comply with NEC.
 - Coordinate all responsibilities and requirements with power utility company and pay associated fees.
- **Contact Information:**
 - Jubel Mann
 - Distribution Design Engineering Supervisor
 - jmann@mylubbock.us
 - 806-775-3580
- Coordinate final location of meter assemblies with utility company. Provide shop drawings of proposed equipment whether as specified or substituted to utility company for approval.
- All meter center components shall be NEMA 3R.
- All dimensions based on Square D equipment. It is the contractor's responsibility to verify the dimensions of substitute equipment.
- For each meter, provide a permanent brass, copper or aluminum tag identifying the apartment served. Tags shall be securely fastened to the meter base and be stamped with 1/8" letters, minimum.

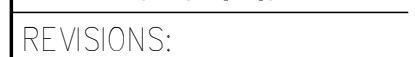
3 BUILDING C ELECTRICAL RISER DIAGRAM



1 BUILDING A ELECTRICAL RISER DIAGRAM

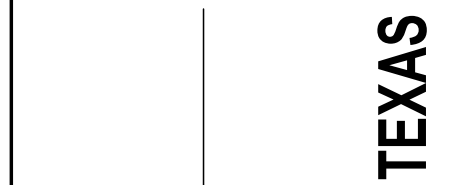
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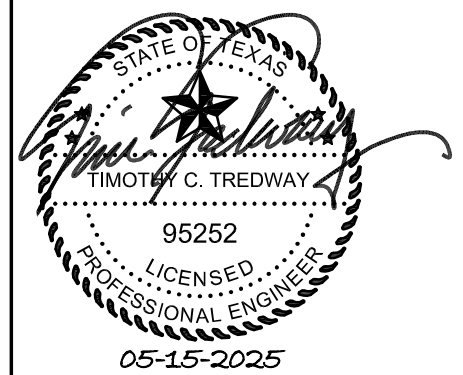
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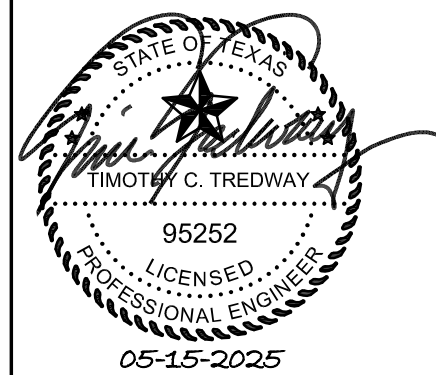
DWELLING UNIT FEEDER SCHEDULE (ALUMINUM)	
SCHEDULED COPPER FEEDER SIZE	EQUIVALENT ALUMINUM FEEDER
2#1, #1N, #8G, 1-1/4"	2#2/0, #2/0N, #4G, 2"C.
2#1/0, #1/0N, #6G, 1-1/2"	2#3/0, #3/0N, #3G, 2"C.
2#2/0, #2/0N, #4G, 2"C.	2#4/0, #4/0N, #2G, 2"C.
2#3/0, #3/0N, #3G, 2"C.	2#300KCMIL, #300 KCMIL N, #1/0G, 2-1/2"C.
2#4/0, #4/0N, #2G, 2"C.	2#350KCMIL, #350 KCMIL N, #2/0G, 3"C.



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REVISIONS:

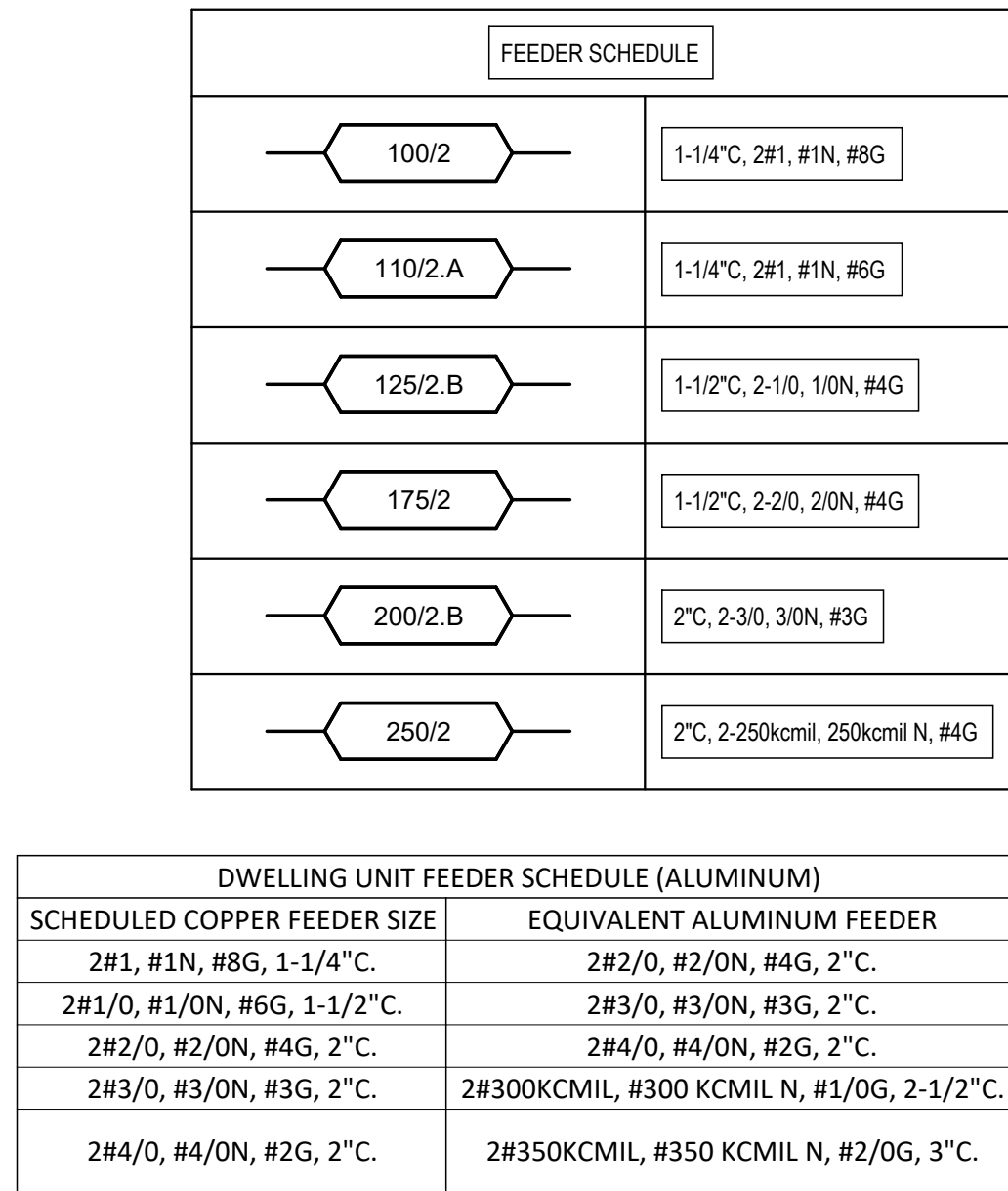
DATE: 05/15/2026

JOB: 24-3436

SHEET NO.:

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$$1'' = 1' - 0''$$

Statistics						
Description	Avg	Max	Min	Max/Min	Avg/Min	
Parking Lot	1.1 fc	2.3 fc	0.2 fc	11.5:1	5.5:1	
Property Line	0.0 fc	0.4 fc	0.0 fc	N/A	N/A	



D-Series Size 0 LED Area Luminaire

Specifications

EPA: 0.44 ft² (0.41m²)

Length: 26.18" (665mm)

Width: 14.06" (357mm)

Height H1: 2.26" (57mm)

Height H2: 7.46" (190mm)

Weight: 23 lbs (10kg)

Introduction

The modern styling of the D-Series features a highly refined aesthetic that blends seamlessly with its environment. The D-Series offers the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire.

The photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. D-Series outstanding photometry aids in reducing the number of poles required in area lighting applications, with typical energy savings of 70% and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSX0 LED P6 40K 70CRI T3M MVOLT SPA NLTAR2 PIRHN DBDXX



MRW LED Architectural Wall Sconce

Specifications

Height: 4" (101.6mm)

Width: 5.12" (130.2mm)

Depth: 1.12" (28.4mm)

Weight: 18 lbs (8.2kg)

Optional Back Box (BBW)

Height: 4" (101.6mm)

Width: 5.12" (130.2mm)

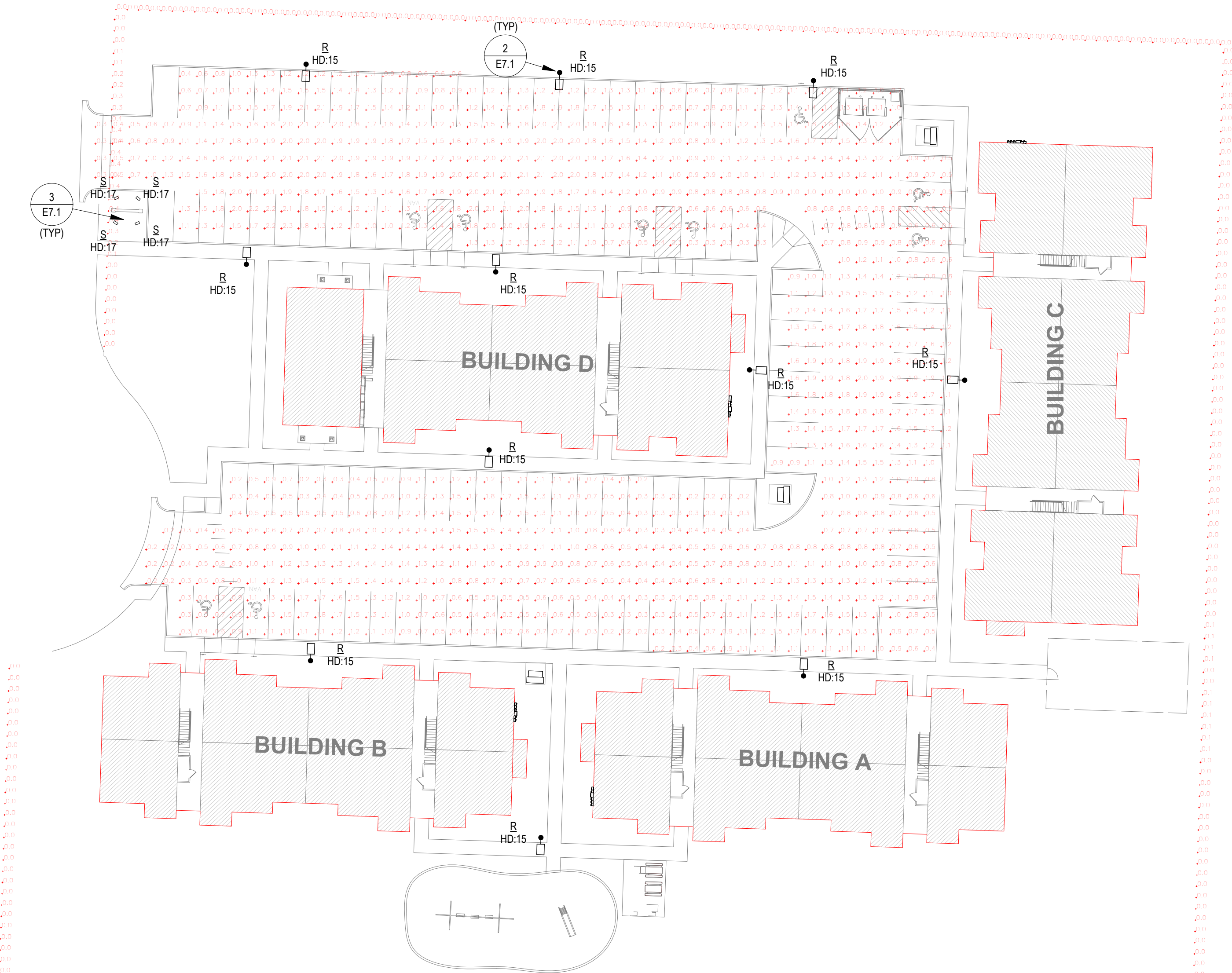
Depth: 1.12" (28.4mm)

Introduction

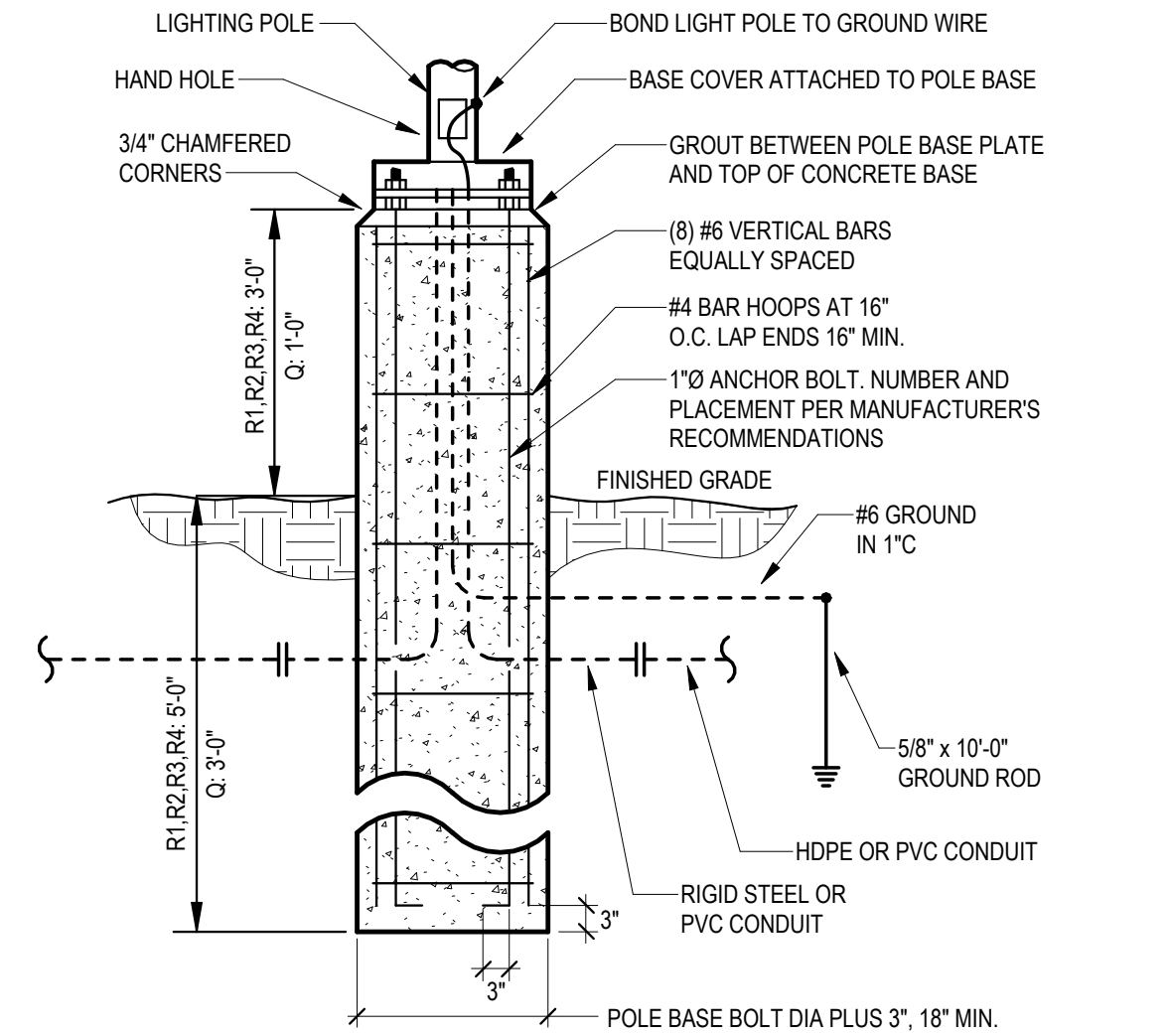
Classic Architectural Wall Sconce with the LED technology. Long-life, maintenance-free product with typical energy savings of 80% compared to metal halide versions. The integral battery backup option provides emergency egress lighting, without the use of a back-box or remote gear, so installations maintain their aesthetic integrity. The MRW LED is ideal for replacing existing 50-250W metal halide wall-mounted products. The expected service life is 20+ years of nighttime use.

Ordering Information

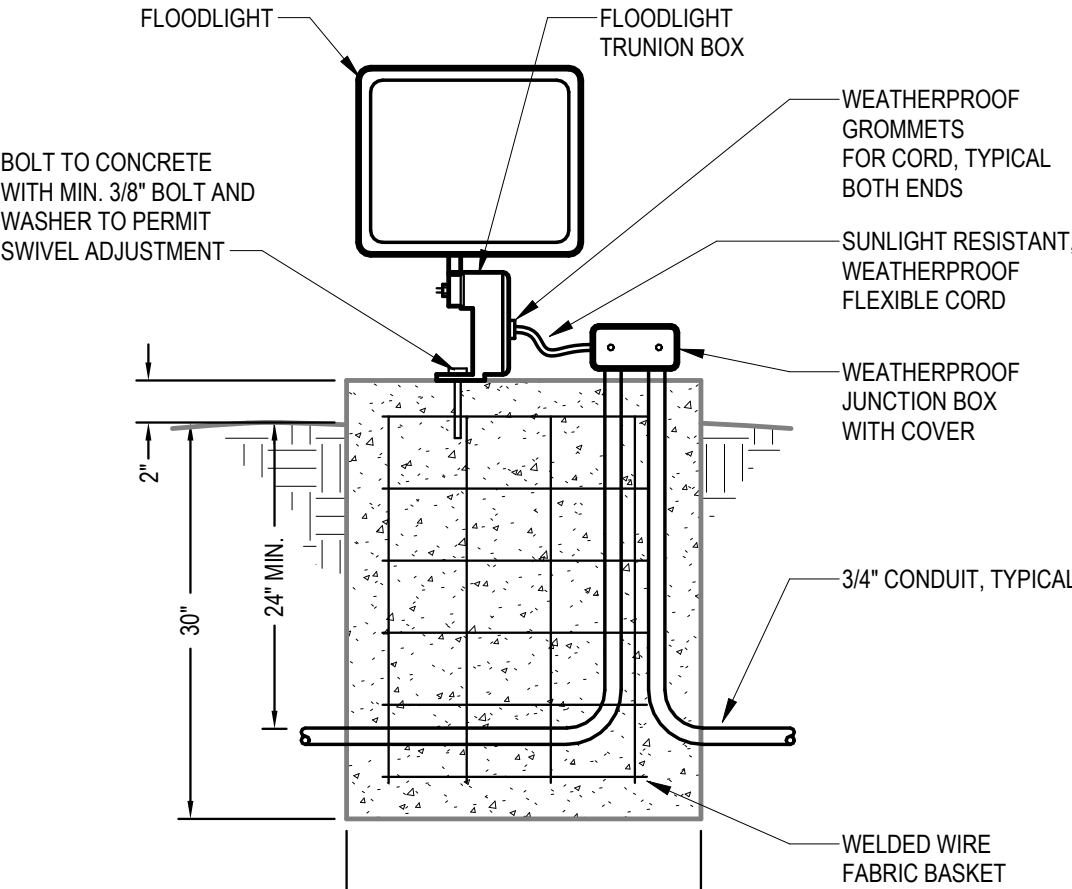
EXAMPLE: MRW LED P2 40K SR3 MVOLT DBDXTX



1 PHOTOMETRIC SITE PLAN
1" = 30'-0"



2 SITE LIGHT POLE BASE DETAIL
NO SCALE



3 GROUND LIGHT DETAIL
12" = 1'-0"