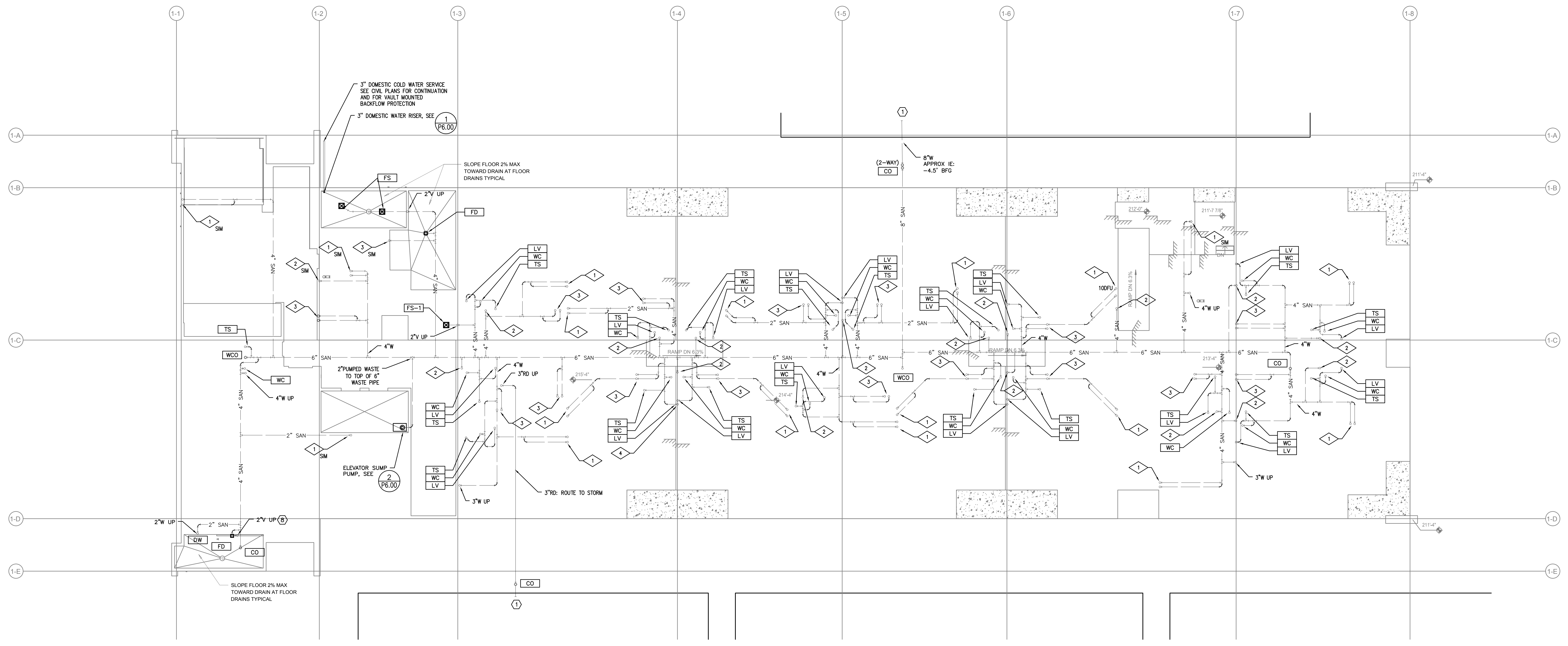


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INC. 9888 MT-INS 0018
CONTACT: Mark Denney



1 BUILDING 1 - UNDER SLAB - PLUMBING PLAN
P1.00 SCALE: 1/8" = 1'-0"

GENERAL NOTES:

DRAINAGE CONNECTIONS SHALL NOT BE MADE INTO A DRAINAGE PIPING SYSTEM WITHIN 8 FT OF ANY VERTICAL TO HORIZONTAL CHANGE OF DIRECTION OF A STACK CONTAINING A SUDS-PRODUCING FIXTURE.
EXCEPTION: STACKS RECEIVING THE DISCHARGE FROM LESS THAN 3 STORIES OF PLUMBING FIXTURES

ROUTE ALL HVAC UNIT CONDENSATE DRAINS TO AN APPROVED LOCATION (OPTIONS LISTED BELOW)
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• PROVIDE CONDENSATE PUMPS ON ALL UNITS THAT ARE NOT GRAVITY DRAINED.

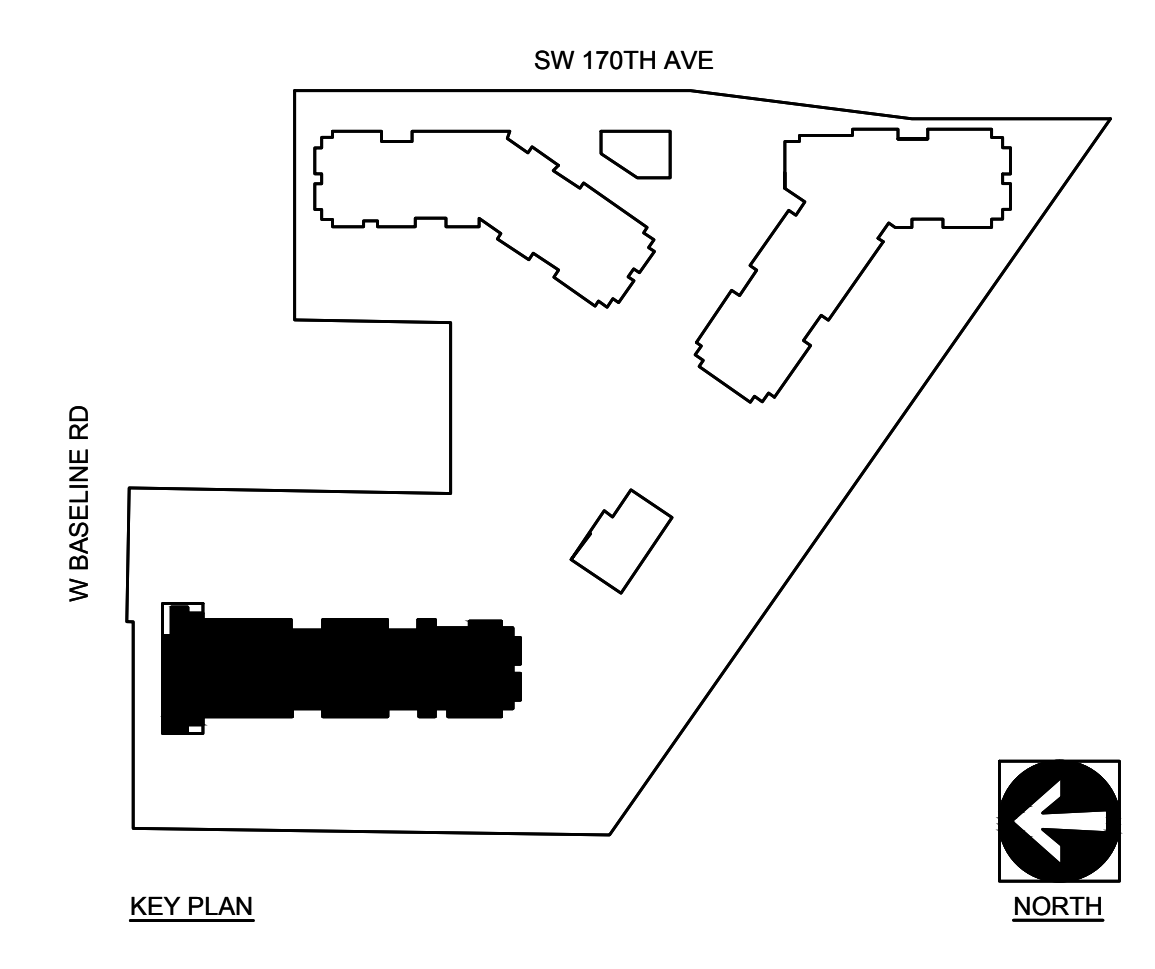
ROUTE VENTS FROM FLOOR DRAINS/SINKS BELOW SLAB AND UP ON/IN A WALL TO VENT STACKS ABOVE. (ROUTE INDIVIDUAL VENTS UNTIL ABOVE FLOOD LINE OF FIXTURE).

RISER DETAILS:

SEE SHEET **X** FOR RISER DIAGRAMS
P4.00
- = RISER NUMBER

KEYED NOTES:

- ① - POINT OF CONNECTION. SEE CIVIL FOR CONTINUATION
- ② - SEE TYPICAL DOMESTIC SUPPLY RISER DIAGRAM 3/P6.00. PROVIDE ACCESS PANEL W/ UNIT SHUT-OFFS, TO BE LOCATED IN CLOSET OR BATHROOM CEILING. PROVIDE HWR SHUT OFF VALVE AT FIRST FLOOR UNITS.
- ③ - PROVIDE SHUT OFF VALVE W/ ACCESS LOCATED IN NEAREST UNIT. SEE ARCHITECTURAL FOR MOUNTING HEIGHT. COORDINATE WITH FACADE.
- ④ - SEE UNIT DISTRIBUTION DETAIL 4/P6.00. PROVIDE ACCESS PANEL AS REQ'D.
- ⑤ - HORIZONTAL WET VENT BATHROOM FIXTURES. SEE TYPICAL WASTE/VENT ROUTING EXAMPLE P1.03
- ⑥ - SEE PENINSULA SINK VENT DETAIL 7/P6.00.
- ⑦ - OFFSET WASTE/VENT/SUPPLY PIPING AS REQUIRED IN CEILING OR WALL JOIST SPACE OR BELOW SLAB. OFFSET VTR'S AS NEEDED.
- ⑧ - ROUTE VENT UP AND CONNECT TO 2" OR LARGER VENT RISER OR ROUTE TO ATTIC SPACE. COMBINE VENT RISERS BELOW ROOF AND VENT THROUGH ROOF.
- ⑨ - SEE GAS ISOMETRIC RISER DIAGRAM 8/P6.00.



ELMONICA STATION APARTMENTS BUILDING 1
SW 170TH AND W BASELINE

REMBOLD PROPERTIES

REVISION	DATE	REASON FOR ISSUE

PLUMBING PLAN

PERMIT SET

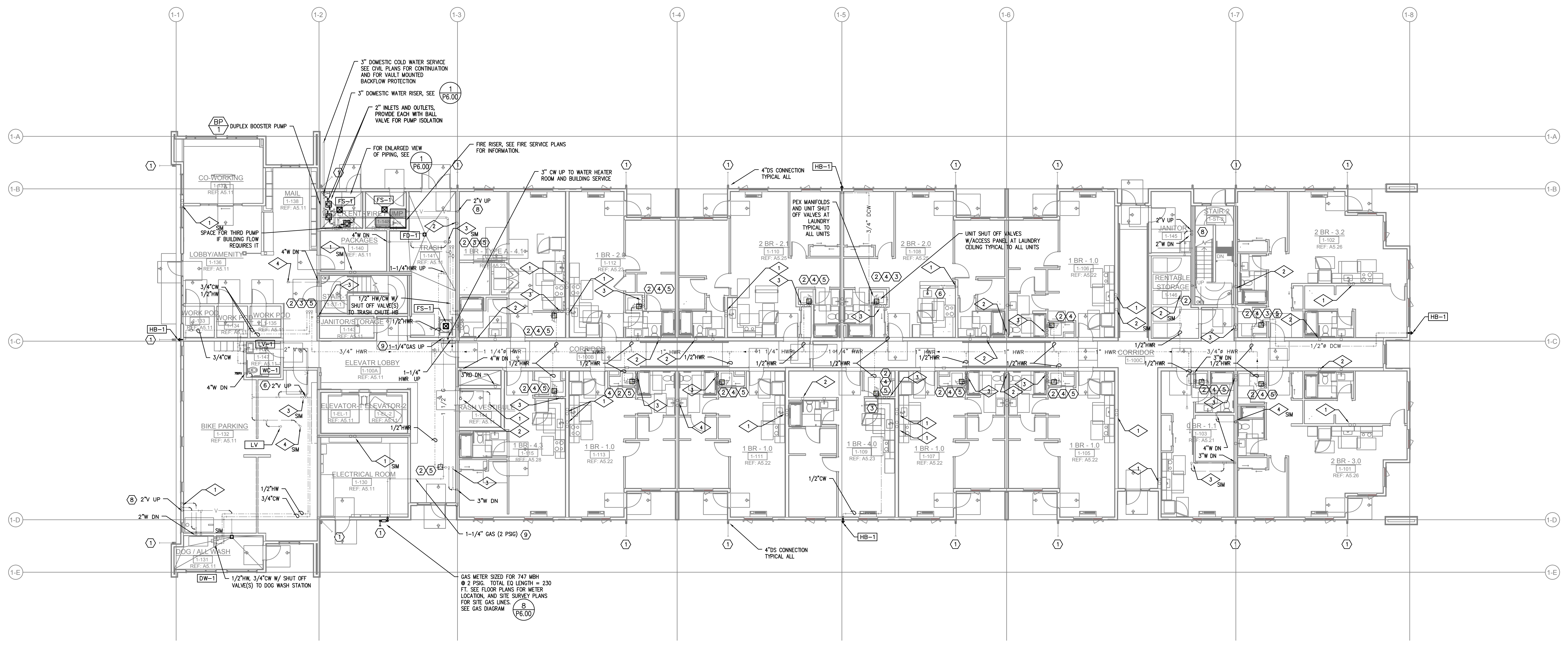
DATE: 09.23.2022 PROJECT NUMBER: 215390
SHEET NUMBER: P1.00-1

REVISION	DATE	REASON FOR ISSUE

PLUMBING PLAN

PERMIT SET

DATE: 09.23.2022 PROJECT NUMBER: 215390
SHEET NUMBER: P1.01-1



1 BUILDING 1 - LEVEL 1 - PLUMBING PLAN
P1.01 SCALE: 1/8" = 1'-0"

GENERAL NOTES:

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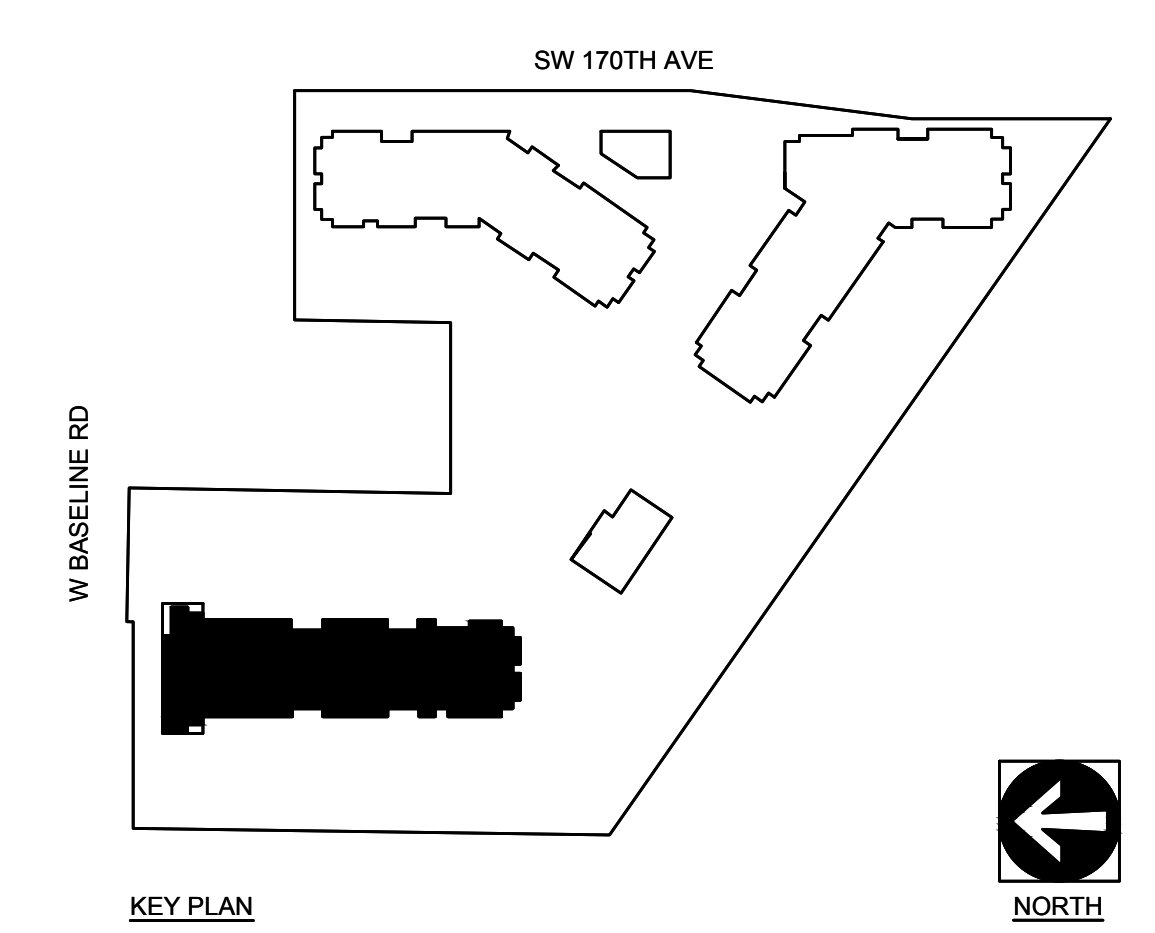
ROUTE VENTS FROM FLOOR DRAINS/SINKS BELOW SLAB AND UP ON/IN A WALL TO VENT STACKS ABOVE. (ROUTE INDIVIDUAL VENTS UNTIL ABOVE FLOOD LINE OF FIXTURE).

RISER DETAILS:

SEE SHEET **X** FOR RISER DIAGRAMS
P4.00
- = RISER NUMBER

KEYED NOTES:

- ① - POINT OF CONNECTION. SEE CIVIL FOR CONTINUATION
- ② - SEE TYPICAL DOMESTIC SUPPLY RISER DIAGRAM 3/P6.00. PROVIDE ACCESS PANEL W/ UNIT SHUT-OFFS, TO BE LOCATED IN CLOSET OR BATHROOM CEILING. PROVIDE HWR SHUT OFF VALVE AT FIRST FLOOR UNITS.
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- ⑥ - SEE PENINSULA SINK VENT DETAIL 7/P6.00.
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- ⑨ - SEE GAS ISOMETRIC RISER DIAGRAM 8/P6.00.

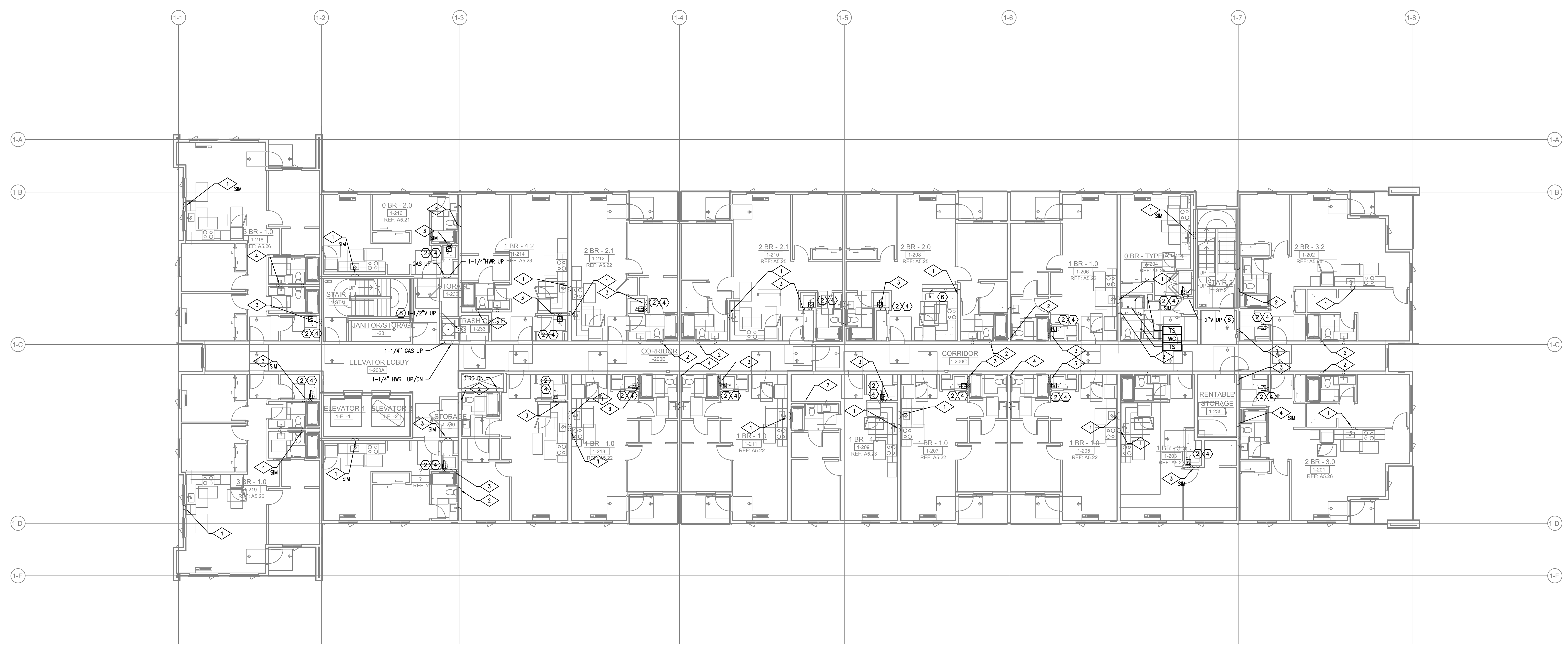




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CONTACT: Mark Dierker



1 BUILDING 1 - LEVEL 2 - PLUMBING PLAN
P1.02 SCALE: 1/8" = 1'-0"

GENERAL NOTES:

DRAINAGE CONNECTIONS SHALL NOT BE MADE INTO A DRAINAGE PIPING SYSTEM WITHIN 8 FT OF ANY VERTICAL TO HORIZONTAL CHANGE OF DIRECTION OF A STACK CONTAINING A SUDS- PRODUCING FIXTURE.
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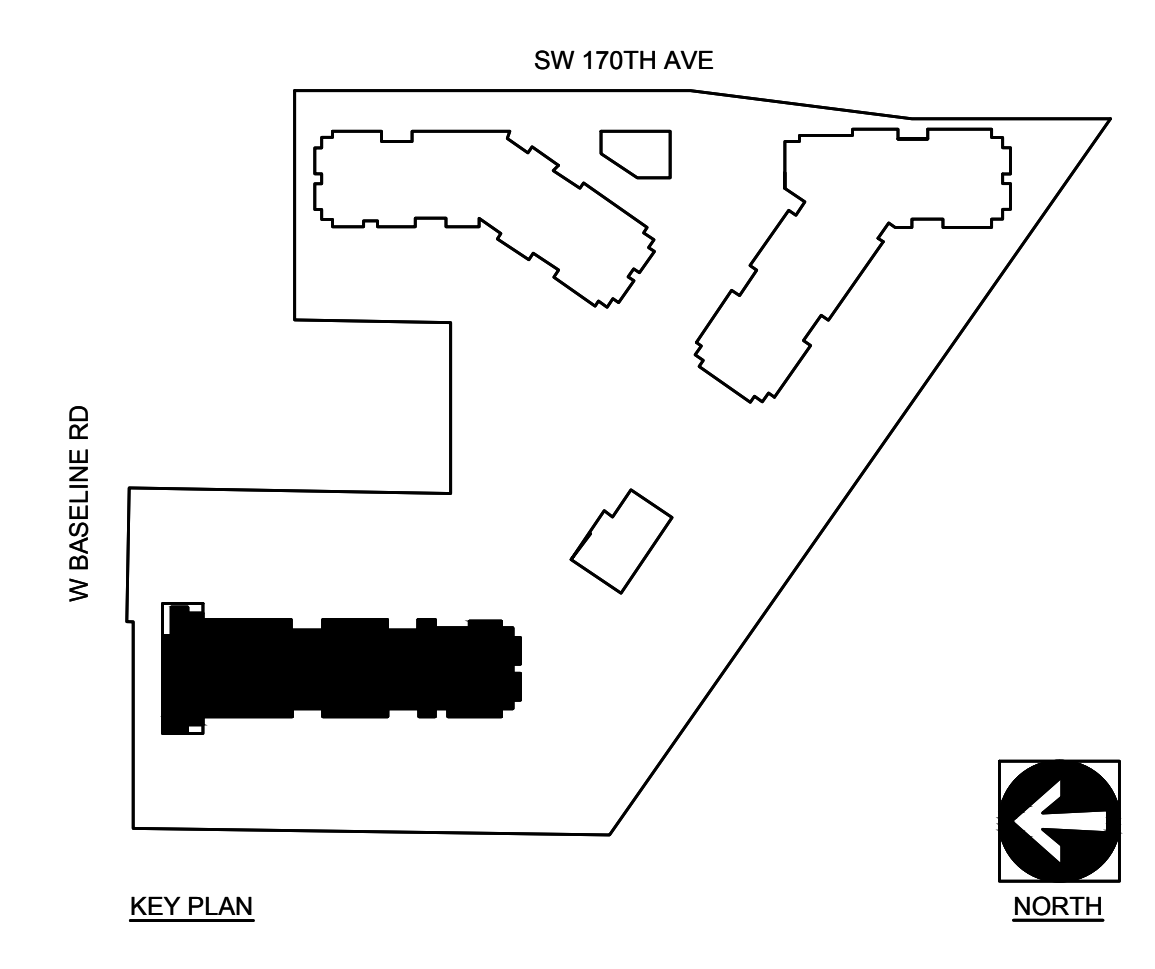
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RISER DETAILS:

SEE SHEET **X P4.00** FOR RISER DIAGRAMS
- = RISER NUMBER

KEYED NOTES:

- ① - POINT OF CONNECTION. SEE CIVIL FOR CONTINUATION
- ② - SEE TYPICAL DOMESTIC SUPPLY RISER DIAGRAM 3/P6.00. PROVIDE ACCESS PANEL W/ UNIT SHUT-OFFS, TO BE LOCATED IN CLOSET OR BATHROOM CEILING. PROVIDE HWR SHUT OFF VALVE AT FIRST FLOOR UNITS.
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- ④ - SEE UNIT DISTRIBUTION DETAIL 4/P6.00. PROVIDE ACCESS PANEL AS REQ'D.
- ⑤ - HORIZONTAL WET VENT BATHROOM FIXTURES. SEE TYPICAL WASTE/VENT ROUTING EXAMPLE P1.03
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- ⑨ - SEE GAS ISOMETRIC RISER DIAGRAM 8/P6.00.



ELMONICA STATION APARTMENTS BUILDING 1
SW 170TH AND W BASELINE

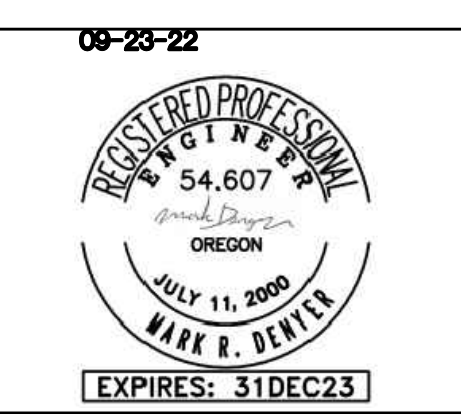
REMBOLD PROPERTIES

REVISION	DATE	REASON FOR ISSUE

PLUMBING PLAN

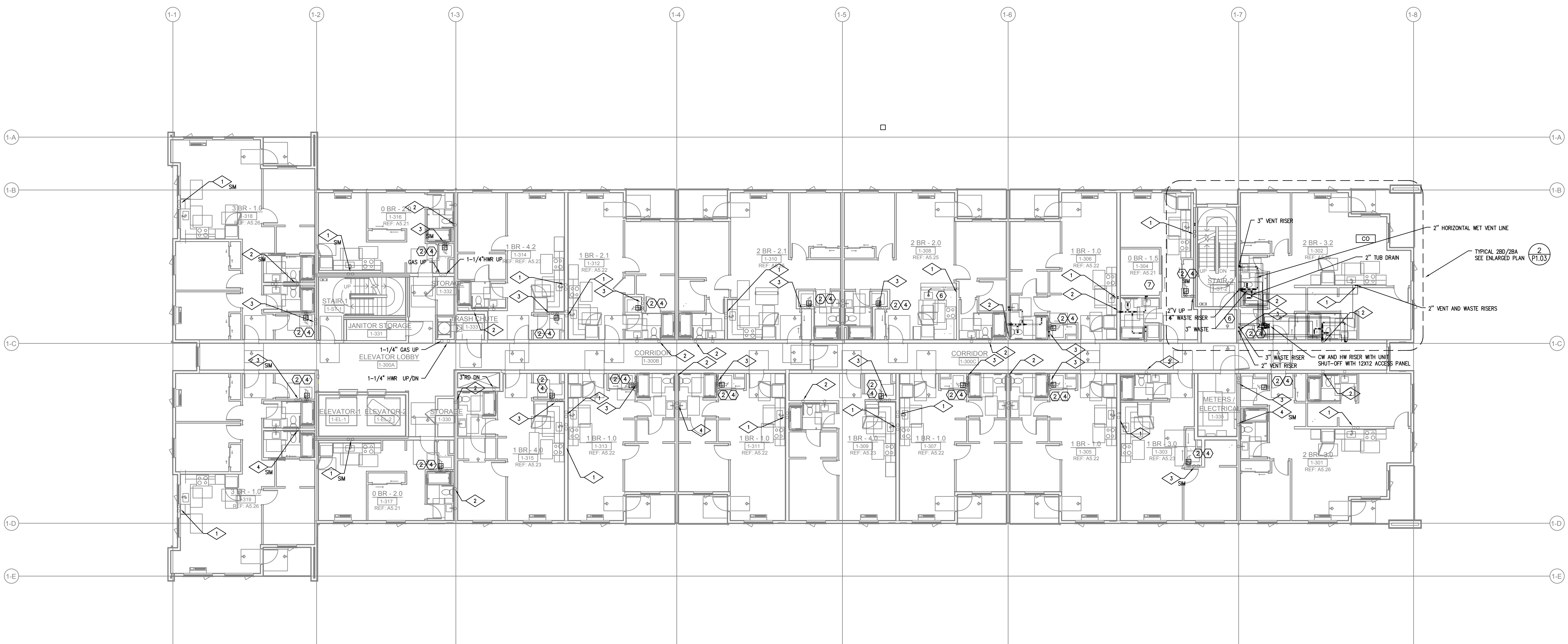
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DATE: 09.23.2022 PROJECT NUMBER: 215390
SHEET NUMBER: P1.02-1



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INC. 970000013-ENG 0018
CONTACT: Mark Deneer



1 BUILDING 1 - LEVEL 3 - PLUMBING PLAN
P1.03 SCALE: 1/8" = 1'-0"

GENERAL NOTES:

DRAINAGE CONNECTIONS SHALL NOT BE MADE INTO A DRAINAGE PIPING SYSTEM WITHIN 8 FT OF ANY VERTICAL TO HORIZONTAL CHANGE OF DIRECTION OF A STACK CONTAINING A SUDS-PRODUCING FIXTURE. EXCEPTION: STACKS RECEIVING THE DISCHARGE FROM LESS THAN 3 STORIES OF PLUMBING FIXTURES

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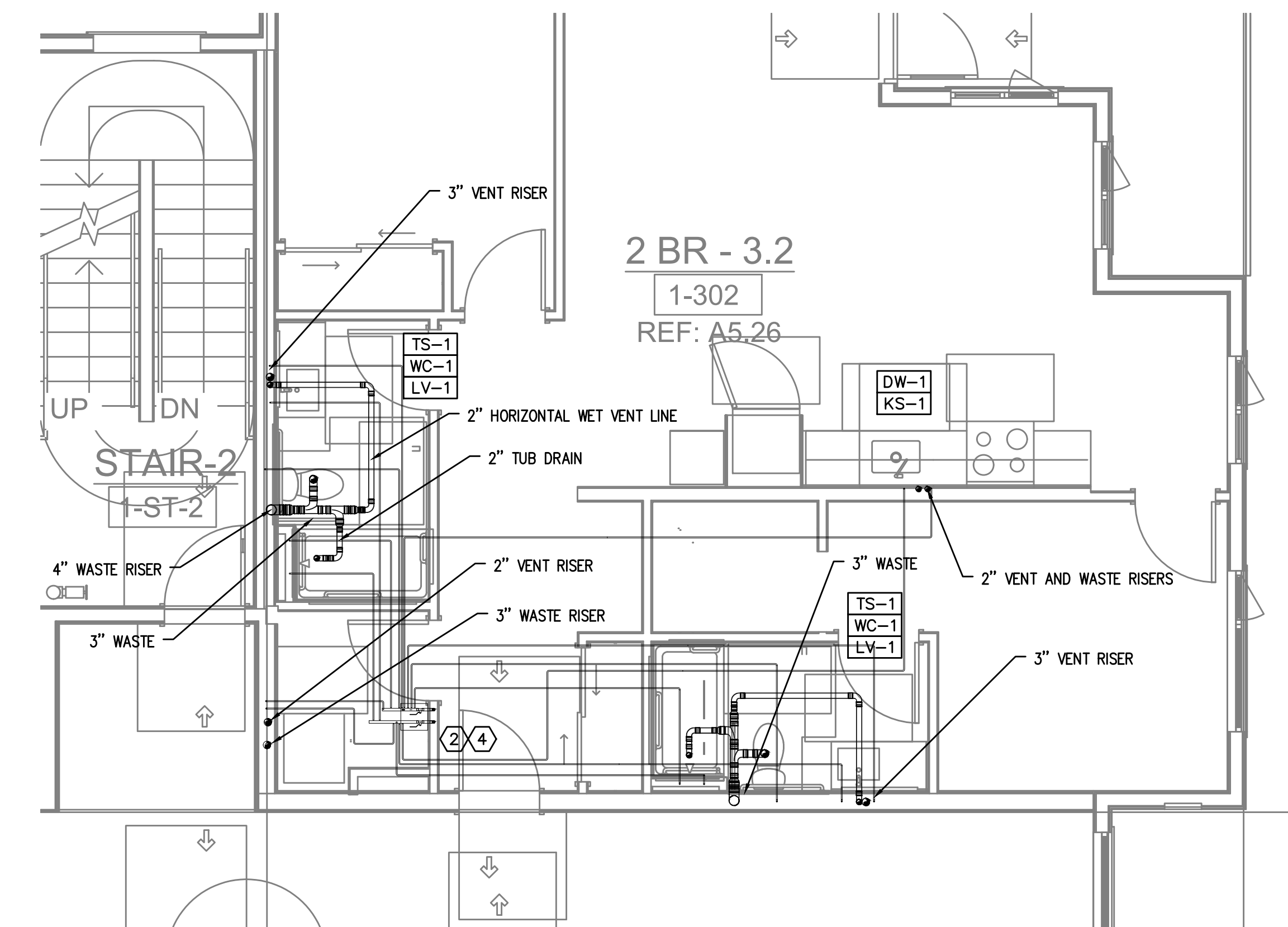
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RISER DETAILS:

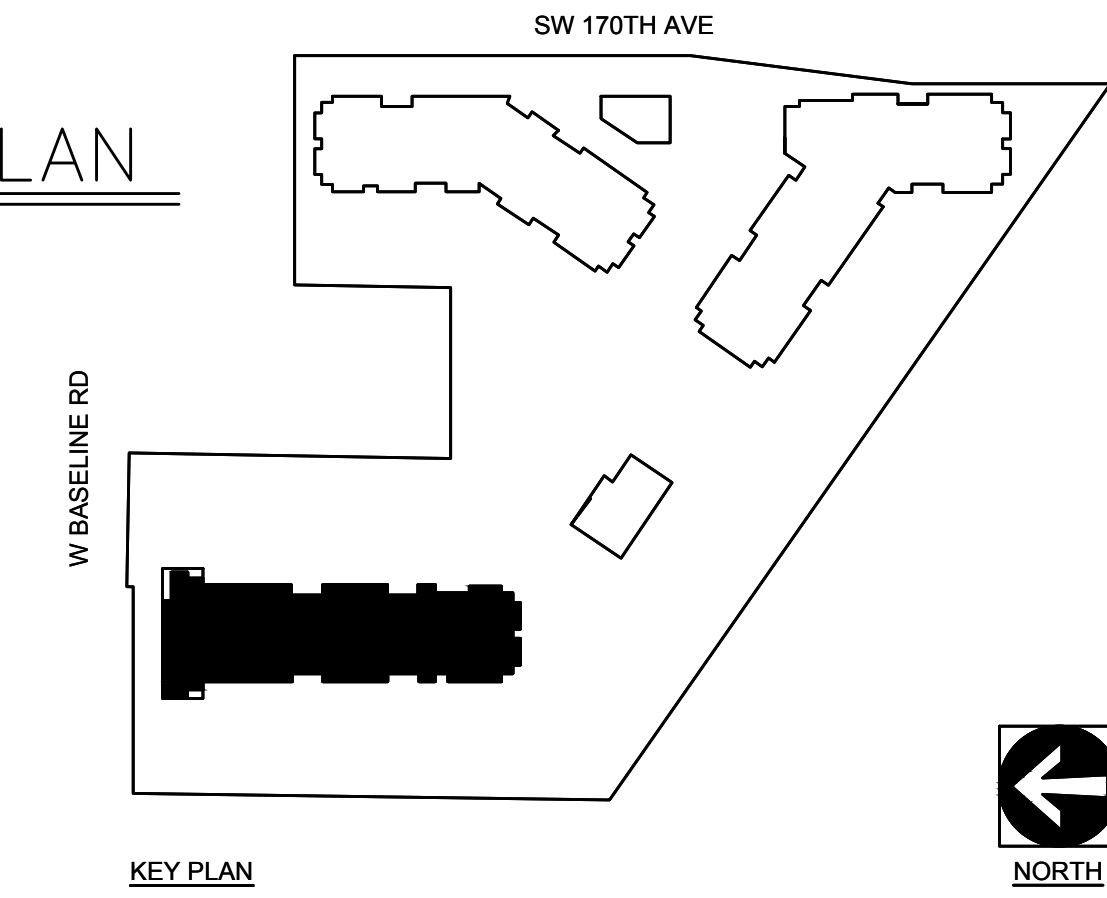
SEE SHEET **X** FOR RISER DIAGRAMS
P4.00
 = RISER NUMBER

KEYED NOTES:

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- ⑨ - SEE GAS ISOMETRIC RISER DIAGRAM 8/P6.00.



2 BUILDING 1 - ENLARGED UNIT - PLUMBING PLAN
P1.03 SCALE: 1/4" = 1'-0"



ELMONICA STATION APARTMENTS BUILDING 1
SW 170TH AND W BASELINE

REMBOLD PROPERTIES

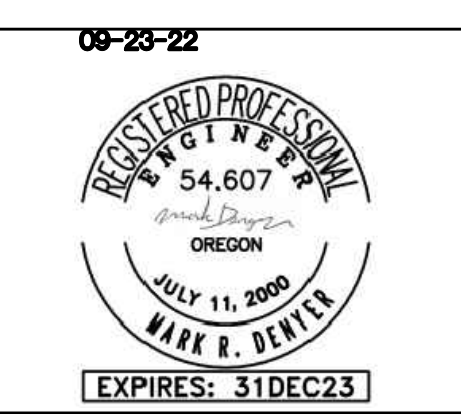
REVISION	DATE	REASON FOR ISSUE

PLUMBING PLAN

PERMIT SET

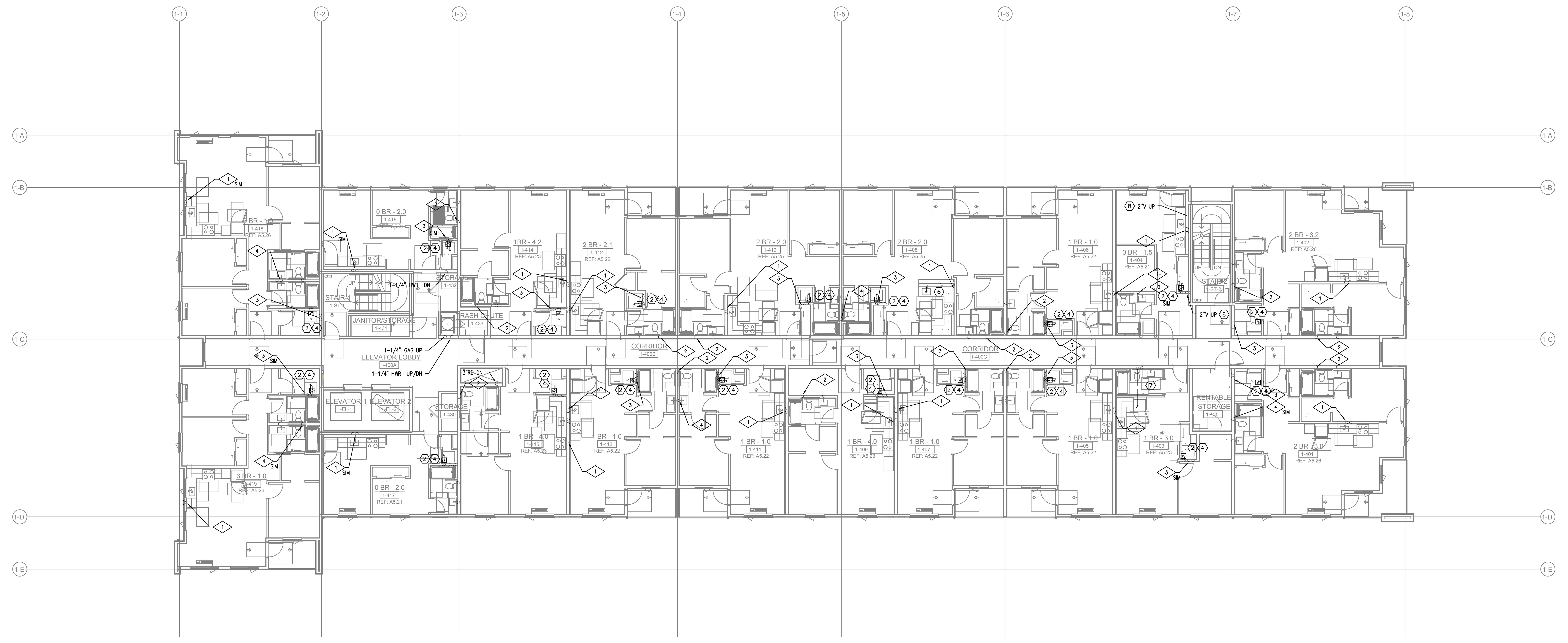
DATE: 09.23.2022 PROJECT NUMBER: 215390

SHEET NUMBER: P1.03-1



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CONTACT: Mark Danner



1 BUILDING 1 - LEVEL 4 - PLUMBING PLAN
P1.04 SCALE: 1/8" = 1'-0"

GENERAL NOTES:

DRAINAGE CONNECTIONS SHALL NOT BE MADE INTO A DRAINAGE PIPING SYSTEM WITHIN 8 FT OF ANY VERTICAL TO HORIZONTAL CHANGE OF DIRECTION OF A STACK CONTAINING A SUDS-PRODUCING FIXTURE.
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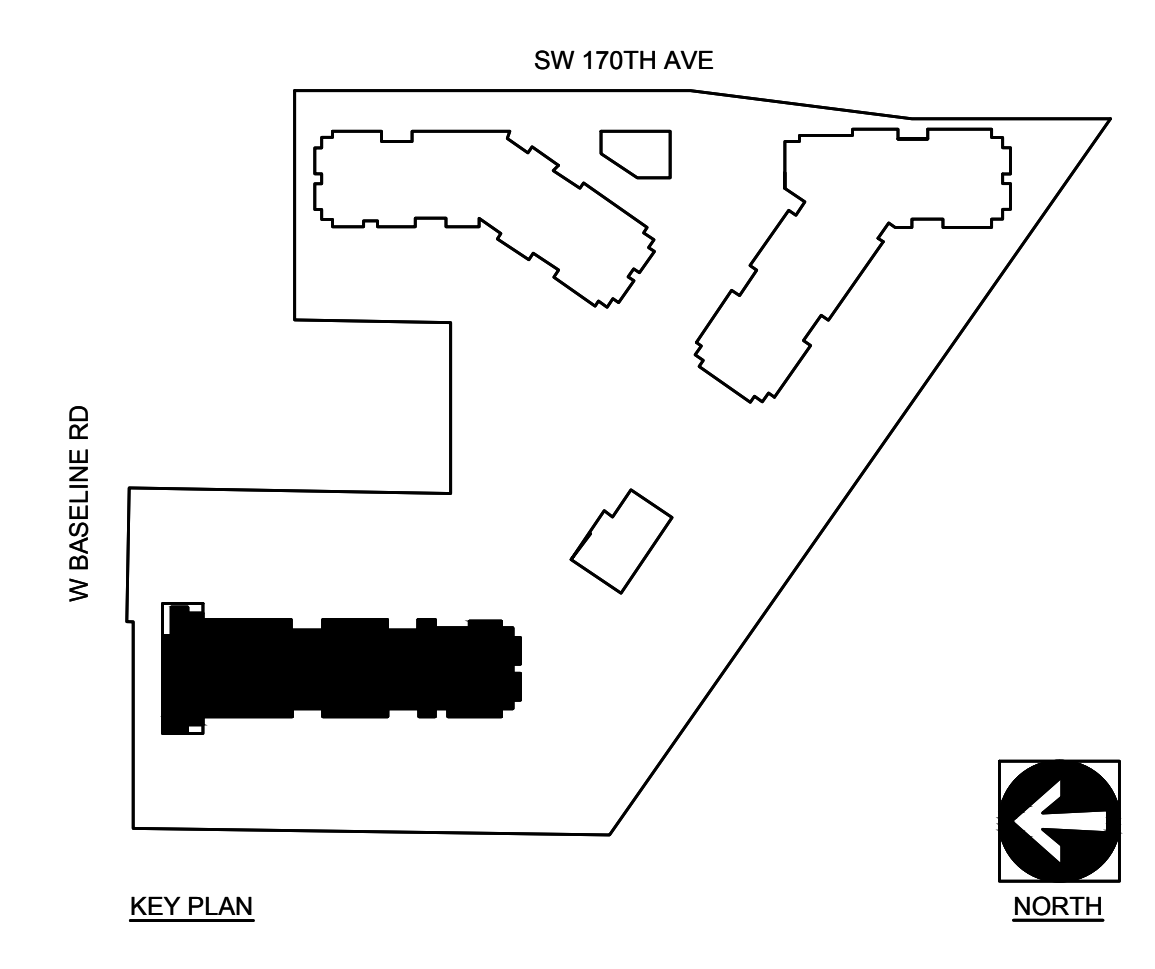
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RISER DETAILS:

SEE SHEET **X** FOR RISER DIAGRAMS
P4.00
- = RISER NUMBER

KEYED NOTES:

- ① - POINT OF CONNECTION. SEE CIVIL FOR CONTINUATION
- ② - SEE TYPICAL DOMESTIC SUPPLY RISER DIAGRAM 3/P6.00. PROVIDE ACCESS PANEL W/ UNIT SHUT-OFFS, TO BE LOCATED IN CLOSET OR BATHROOM CEILING. PROVIDE HWR SHUT OFF VALVE AT FIRST FLOOR UNITS.
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ELMONICA STATION APARTMENTS BUILDING 1
SW 170TH AND W BASELINE

REMBOLD PROPERTIES

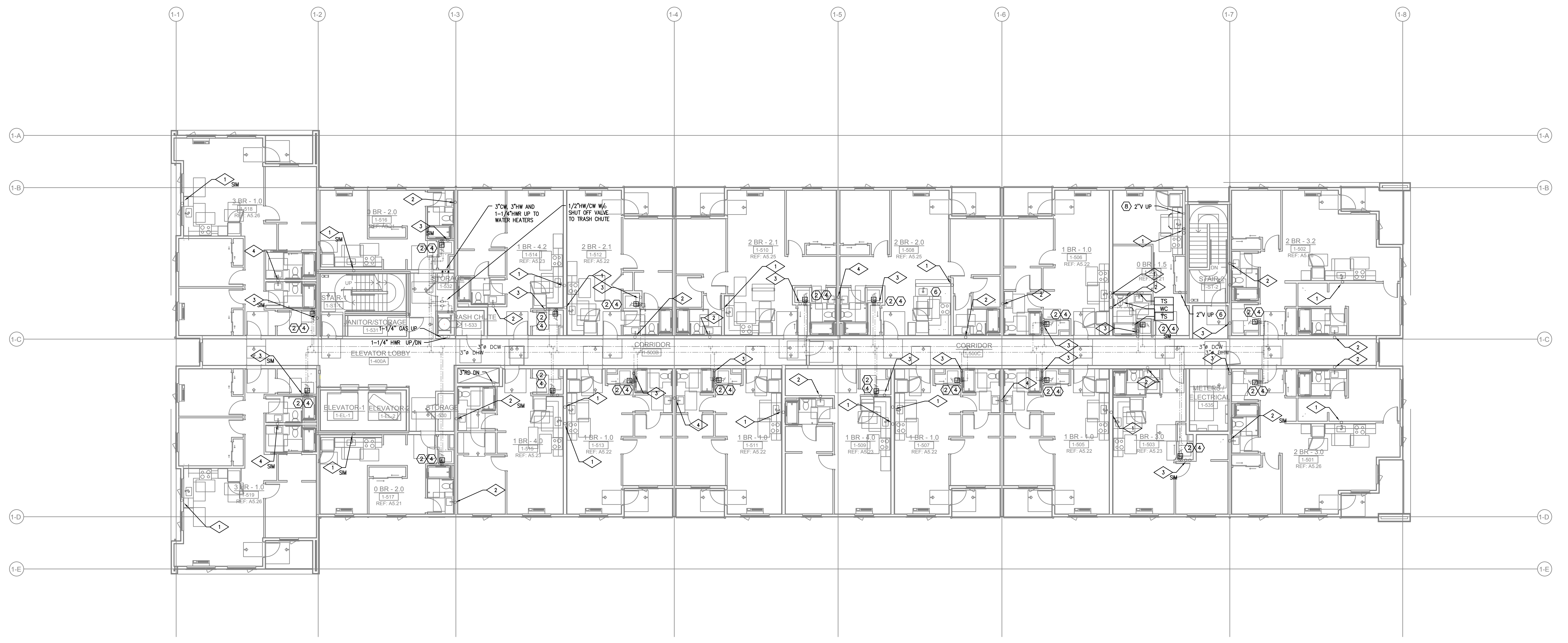
REVISION	DATE	REASON FOR ISSUE

PLUMBING PLAN

PERMIT SET

DATE: 09.23.2022 PROJECT NUMBER: 215390

SHEET NUMBER: P1.04-1



1 BUILDING 1 - LEVEL 5 - PLUMBING PLAN
 SCALE: 1/8" = 1'-0"

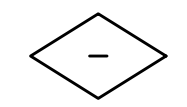
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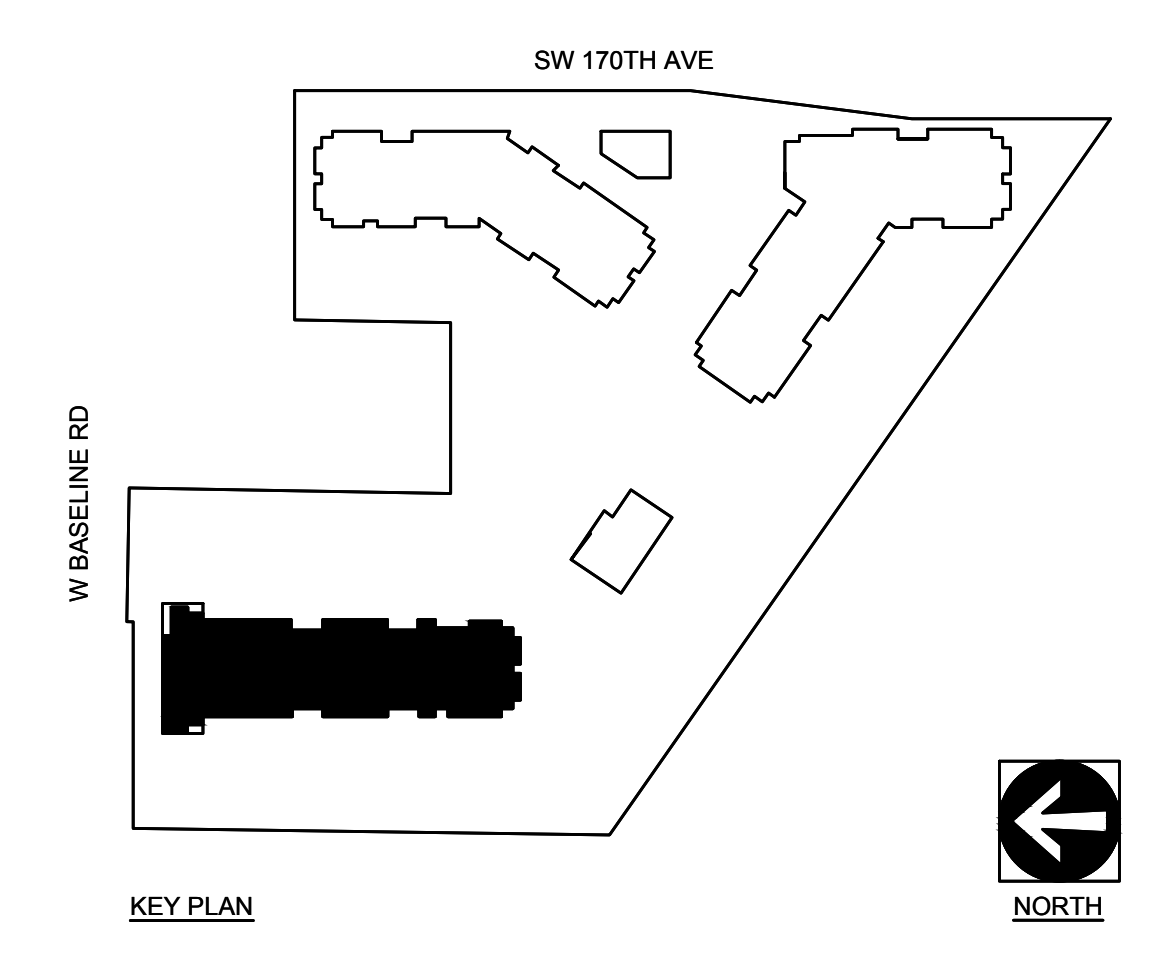
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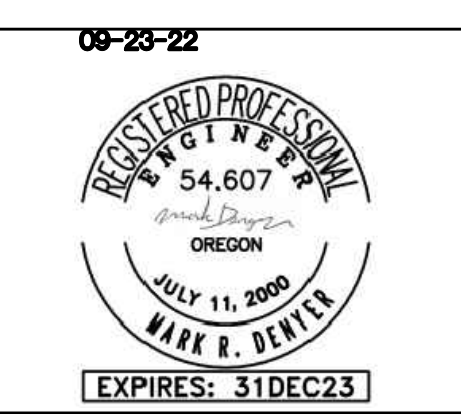
ELMONICA STATION APARTMENTS BUILDING 1
 SW 170TH AND W BASELINE
 REMBOLD PROPERTIES

REVISION	DATE	REASON FOR ISSUE

PLUMBING PLAN

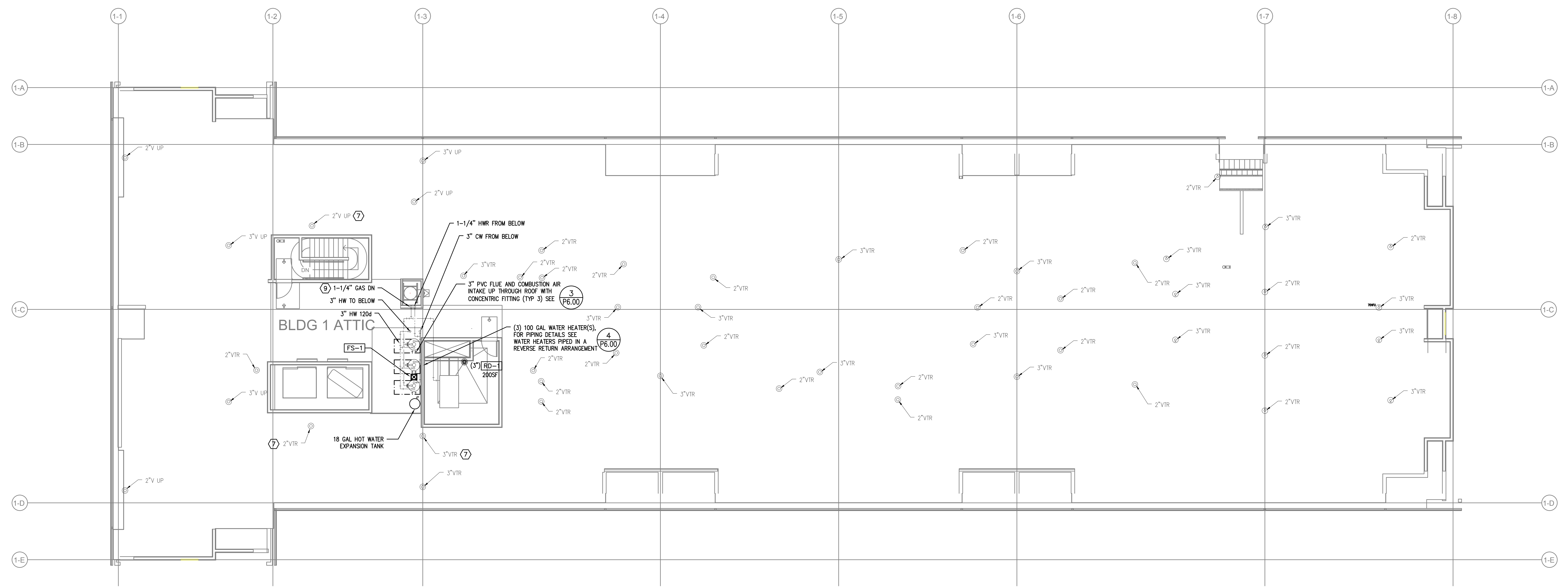
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SHEET NUMBER P1.05-1	



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INC. 3005 S.E. 44th St.
CONTACT: Mark Denner



1 BUILDING 1 - ATTIC - PLUMBING PLAN
P1.06 SCALE: 1/8" = 1'-0"

GENERAL NOTES:

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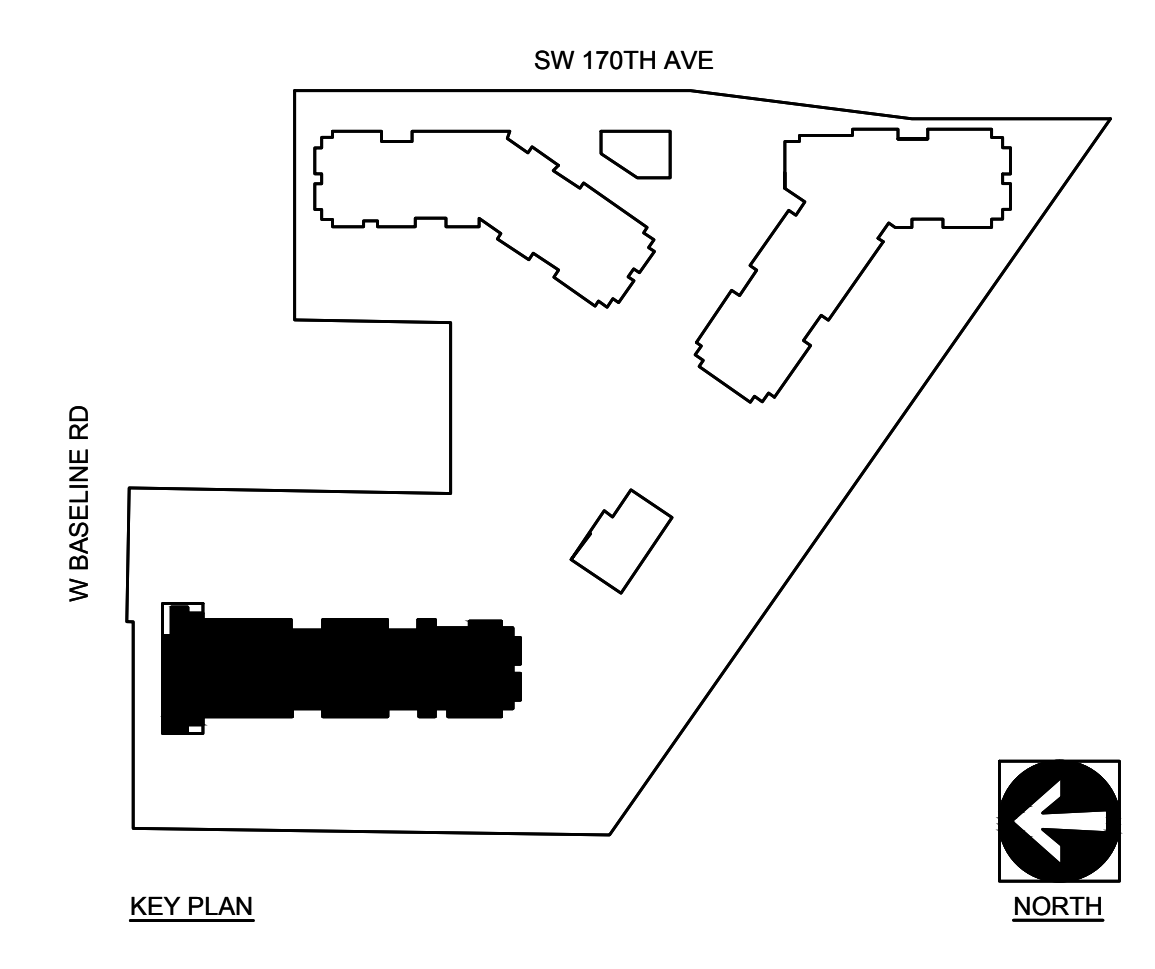
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RISER DETAILS:

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P4.00
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- ② - SEE TYPICAL DOMESTIC SUPPLY RISER DIAGRAM 3/P6.00. PROVIDE ACCESS PANEL W/ UNIT SHUT-OFFS, TO BE LOCATED IN CLOSET OR BATHROOM CEILING. PROVIDE HWR SHUT OFF VALVE AT FIRST FLOOR UNITS.
- ③ - PROVIDE SHUT OFF VALVE W/ ACCESS LOCATED IN NEAREST UNIT. SEE ARCHITECTURAL FOR MOUNTING HEIGHT. COORDINATE WITH FACADE.
- ④ - SEE UNIT DISTRIBUTION DETAIL 4/P6.00. PROVIDE ACCESS PANEL AS REQ'D.
- ⑤ - HORIZONTAL WET VENT BATHROOM FIXTURES. SEE TYPICAL WASTE/VENT ROUTING EXAMPLE P1.03
- ⑥ - SEE PENINSULA SINK VENT DETAIL 7/P6.00.
- ⑦ - OFFSET WASTE/VENT/SUPPLY PIPING AS REQUIRED IN CEILING OR WALL JOIST SPACE OR BELOW SLAB. OFFSET VTR'S AS NEEDED.
- ⑧ - ROUTE VENT UP AND CONNECT TO 2" OR LARGER VENT RISER OR ROUTE TO ATTIC SPACE. COMBINE VENT RISERS BELOW ROOF AND VENT THROUGH ROOF.
- ⑨ - SEE GAS ISOMETRIC RISER DIAGRAM 8/P6.00.



ELMONICA STATION APARTMENTS BUILDING 1
SW 170TH AND W BASELINE

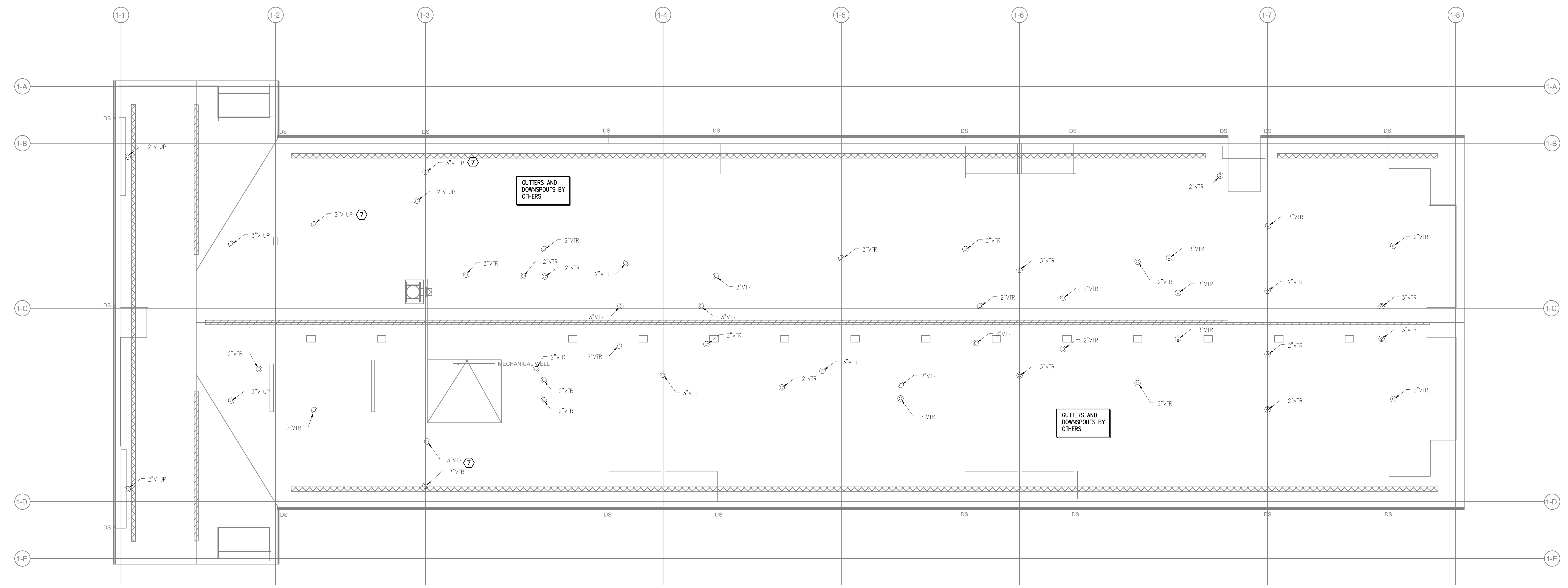
REMBOLD PROPERTIES

REVISION	DATE	REASON FOR ISSUE

PLUMBING PLAN

PERMIT SET

DATE: 09.23.2022 PROJECT NUMBER: 215390
SHEET NUMBER: P1.06-1



1 BUILDING 1 - ROOF - PLUMBING PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES:

DRAINAGE CONNECTIONS SHALL NOT BE MADE INTO A DRAINAGE PIPING SYSTEM WITHIN 8 FT OF ANY VERTICAL TO HORIZONTAL CHANGE OF DIRECTION OF A STACK CONTAINING A SUDS-PRODUCING FIXTURE.
EXCEPTION: STACKS RECEIVING THE DISCHARGE FROM LESS THAN 3 STORIES OF PLUMBING FIXTURES

ROUTE ALL HVAC UNIT CONDENSATE DRAINS TO AN APPROVED LOCATION (OPTIONS LISTED BELOW)
• ROUTE ALL CONDENSATES DOWN IN WALLS IN COMMON DRAIN SYSTEM AND ROUTE TO OUTSIDE, TO MOP SINK OR CLOTHES WASHER BOX - CONTRACTOR TO SIZE DRAIN SYSTEM BASED ON NUMBER OF CONNECTED UNITS.
• PROVIDE CONDENSATE PUMPS ON ALL UNITS THAT ARE NOT GRAVITY DRAINED.

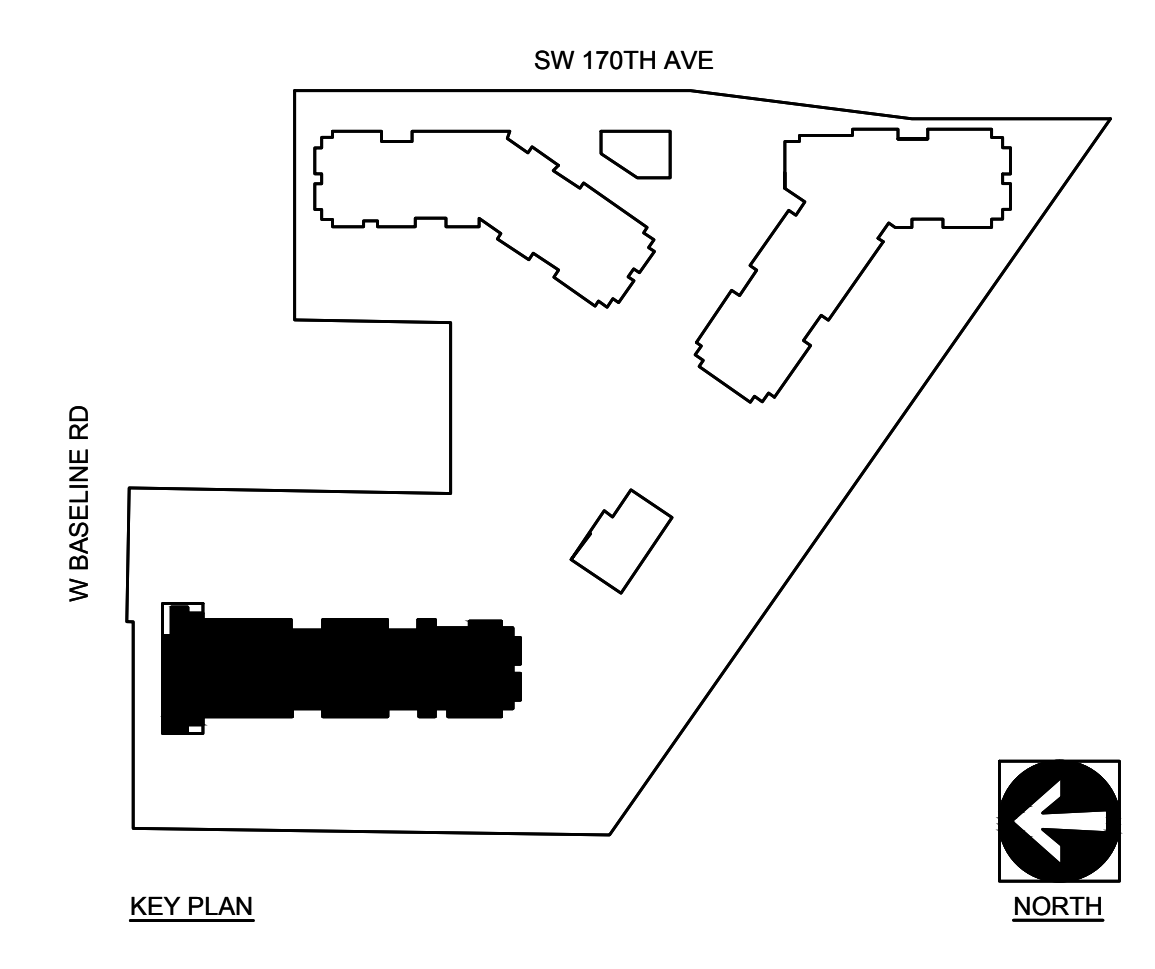
ROUTE VENTS FROM FLOOR DRAINS/SINKS BELOW SLAB AND UP ON/IN A WALL TO VENT STACKS ABOVE. (ROUTE INDIVIDUAL VENTS UNTIL ABOVE FLOOD LINE OF FIXTURE).

RISER DETAILS:

SEE SHEET **X** FOR RISER DIAGRAMS
P4.00
- = RISER NUMBER

KEYED NOTES:

- ① - POINT OF CONNECTION. SEE CIVIL FOR CONTINUATION
- ② - SEE TYPICAL DOMESTIC SUPPLY RISER DIAGRAM 3/P6.00. PROVIDE ACCESS PANEL W/ UNIT SHUT-OFFS, TO BE LOCATED IN CLOSET OR BATHROOM CEILING. PROVIDE HWR SHUT OFF VALVE AT FIRST FLOOR UNITS.
- ③ - PROVIDE SHUT OFF VALVE W/ ACCESS LOCATED IN NEAREST UNIT. SEE ARCHITECTURAL FOR MOUNTING HEIGHT. COORDINATE WITH FACADE.
- ④ - SEE UNIT DISTRIBUTION DETAIL 4/P6.00. PROVIDE ACCESS PANEL AS REQ'D.
- ⑤ - HORIZONTAL WET VENT BATHROOM FIXTURES. SEE TYPICAL WASTE/VENT ROUTING EXAMPLE P1.03
- ⑥ - SEE PENINSULA SINK VENT DETAIL 7/P6.00.
- ⑦ - OFFSET WASTE/VENT/SUPPLY PIPING AS REQUIRED IN CEILING OR WALL JOIST SPACE OR BELOW SLAB. OFFSET VTR'S AS NEEDED.
- ⑧ - ROUTE VENT UP AND CONNECT TO 2" OR LARGER VENT RISER OR ROUTE TO ATTIC SPACE. COMBINE VENT RISERS BELOW ROOF AND VENT THROUGH ROOF.
- ⑨ - SEE GAS ISOMETRIC RISER DIAGRAM 8/P6.00.



ELMONICA STATION APARTMENTS BUILDING 1
SW 170TH AND W BASELINE

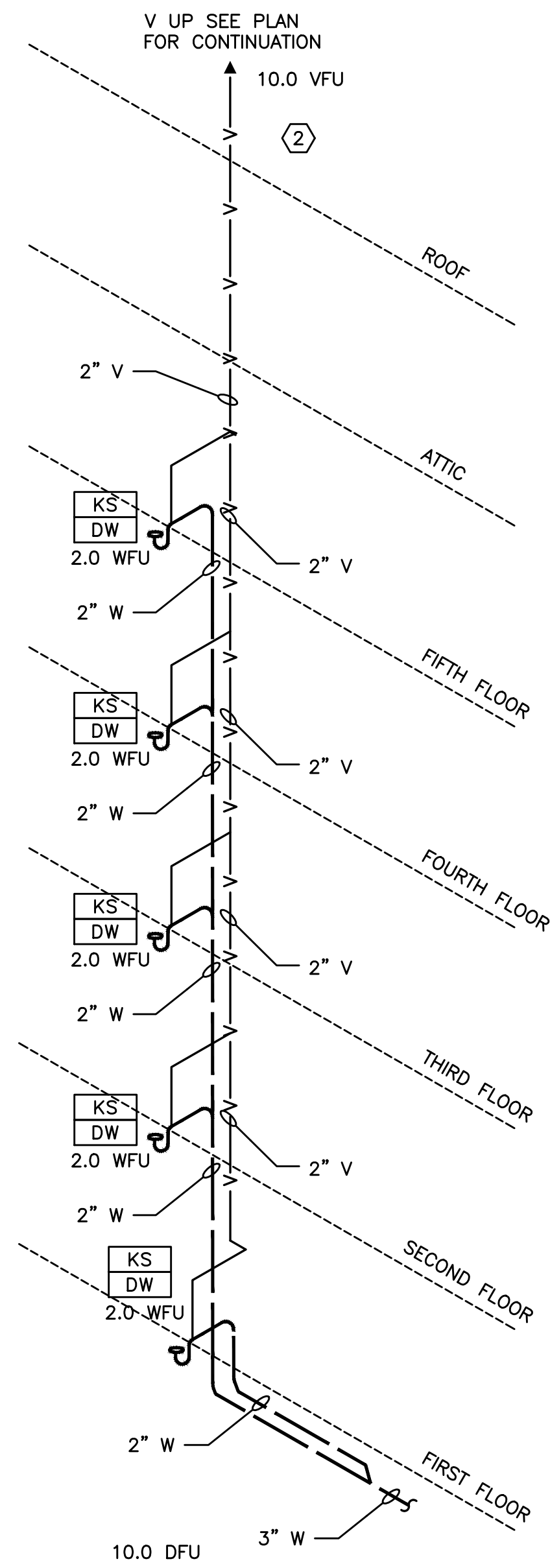
REMBOLD PROPERTIES

REVISION	DATE	REASON FOR ISSUE

PLUMBING PLAN

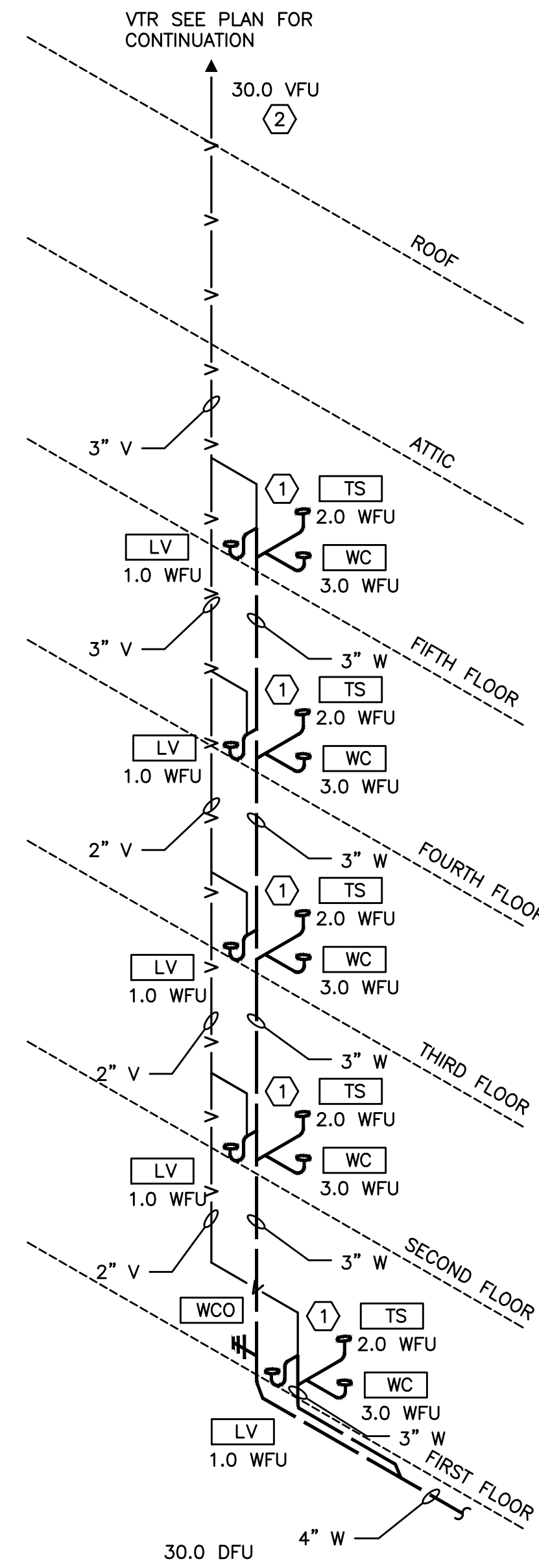
PERMIT SET

DATE: 09.23.2022 PROJECT NUMBER: 215390
SHEET NUMBER: P1.07-1



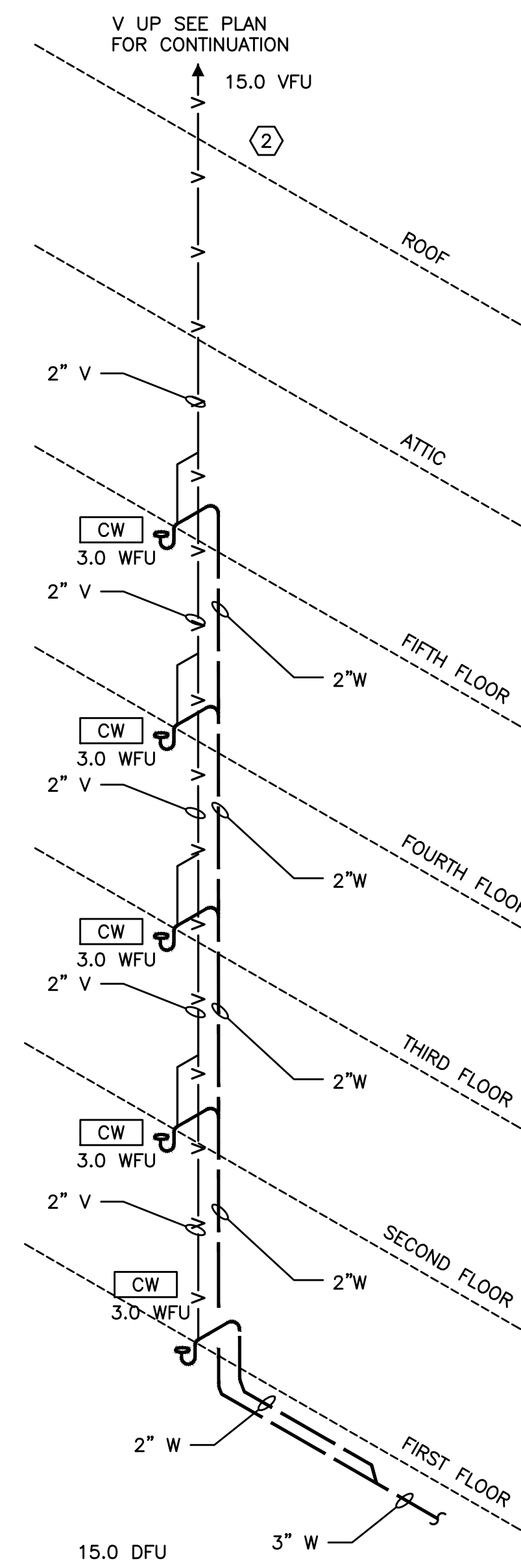
NOTE: DRAINAGE CONNECTIONS SHALL NOT BE MADE INTO A DRAINAGE PIPING SYSTEM WITHIN 8 FT OF ANY VERTICAL TO HORIZONTAL CHANGE OF DIRECTION OF A STACK CONTAINING A SUDS-PRODUCING FIXTURE.
EXCEPTION: STACKS RECEIVING THE DISCHARGE FROM LESS THAN 3 STORIES OF PLUMBING FIXTURES.

1 RISER "1" TYPICAL
P4.00 NO SCALE
KS/DW = 2.0 DFU



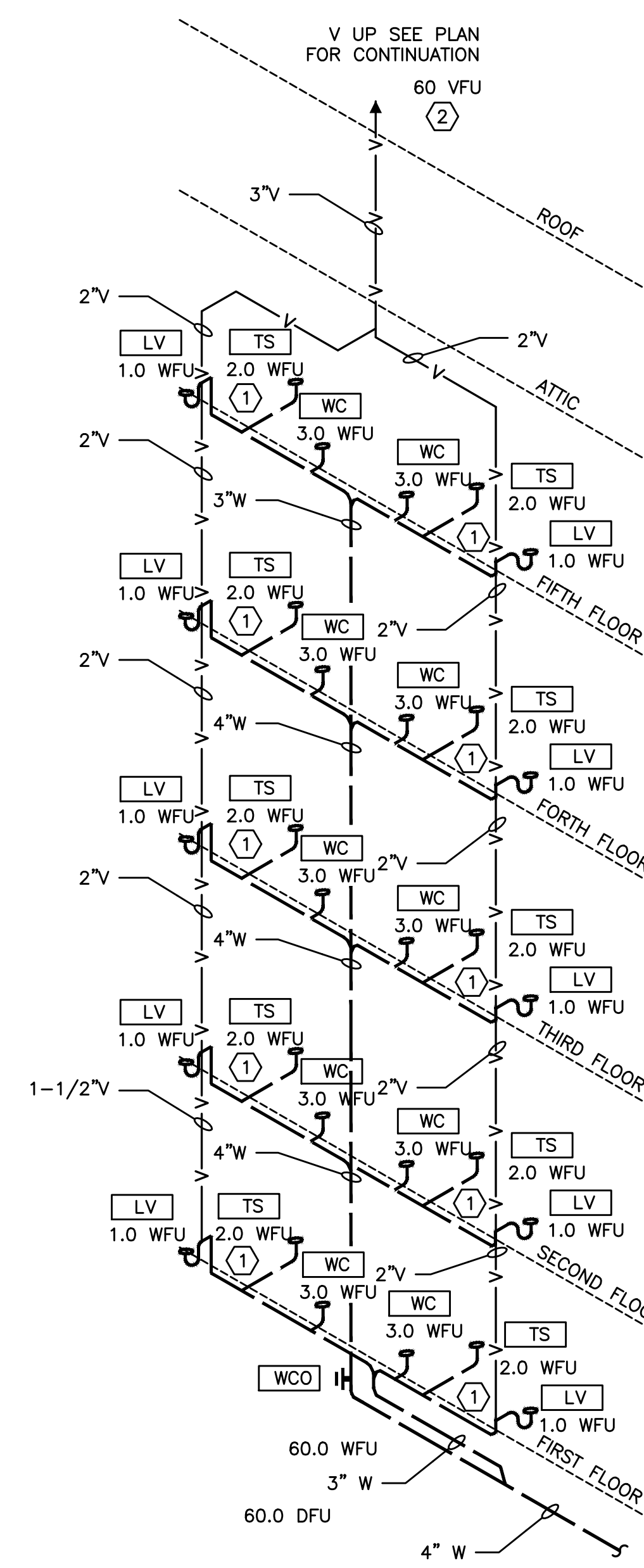
NOTE: DRAINAGE CONNECTIONS SHALL NOT BE MADE INTO A DRAINAGE PIPING SYSTEM WITHIN 8 FT OF ANY VERTICAL TO HORIZONTAL CHANGE OF DIRECTION OF A STACK CONTAINING A SUDS-PRODUCING FIXTURE.
EXCEPTION: STACKS RECEIVING THE DISCHARGE FROM LESS THAN 3 STORIES OF PLUMBING FIXTURES.

2 RISER "2" TYPICAL
P4.00 NO SCALE
WC/LV/SH = 6.0DFU



NOTE: DRAINAGE CONNECTIONS SHALL NOT BE MADE INTO A DRAINAGE PIPING SYSTEM WITHIN 8 FT OF ANY VERTICAL TO HORIZONTAL CHANGE OF DIRECTION OF A STACK CONTAINING A SUDS-PRODUCING FIXTURE.
EXCEPTION: STACKS RECEIVING THE DISCHARGE FROM LESS THAN 3 STORIES OF PLUMBING FIXTURES.

3 RISER "3" TYPICAL
P4.00 NO SCALE
CW = 3.0DFU

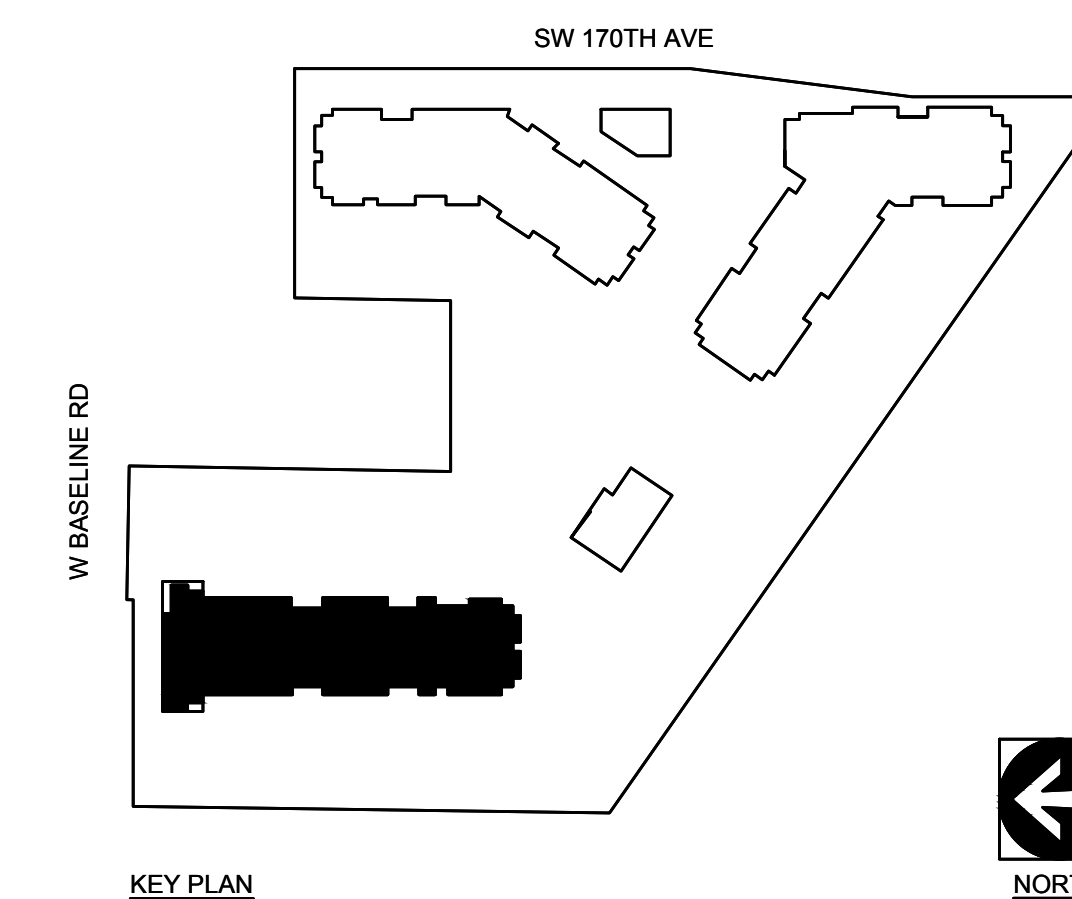


NOTE: DRAINAGE CONNECTIONS SHALL NOT BE MADE INTO A DRAINAGE PIPING SYSTEM WITHIN 8 FT OF ANY VERTICAL TO HORIZONTAL CHANGE OF DIRECTION OF A STACK CONTAINING A SUDS-PRODUCING FIXTURE.
EXCEPTION: STACKS RECEIVING THE DISCHARGE FROM LESS THAN 3 STORIES OF PLUMBING FIXTURES.

4 RISER "4" TYPICAL
P4.00 NO SCALE

KEYED NOTES:

- ① - HORIZONTAL WET VENT BATHROOM FIXTURES. SEE TYPICAL WASTE/VENT ROUTING EXAMPLE P1.03
- ② - ROUTE TO ATTIC SPACE AND VENT THROUGH ROOF.



09-28-22

EXPIRES: 31DEC23

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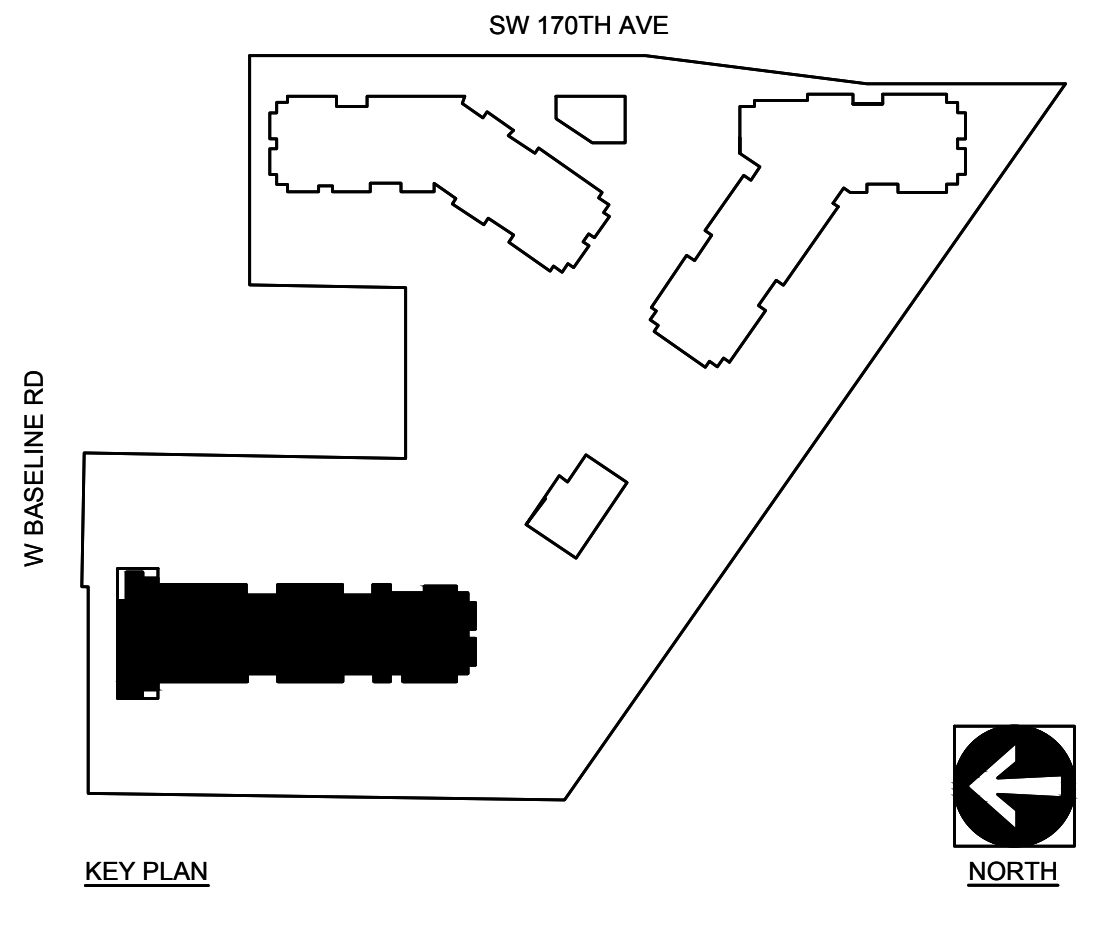
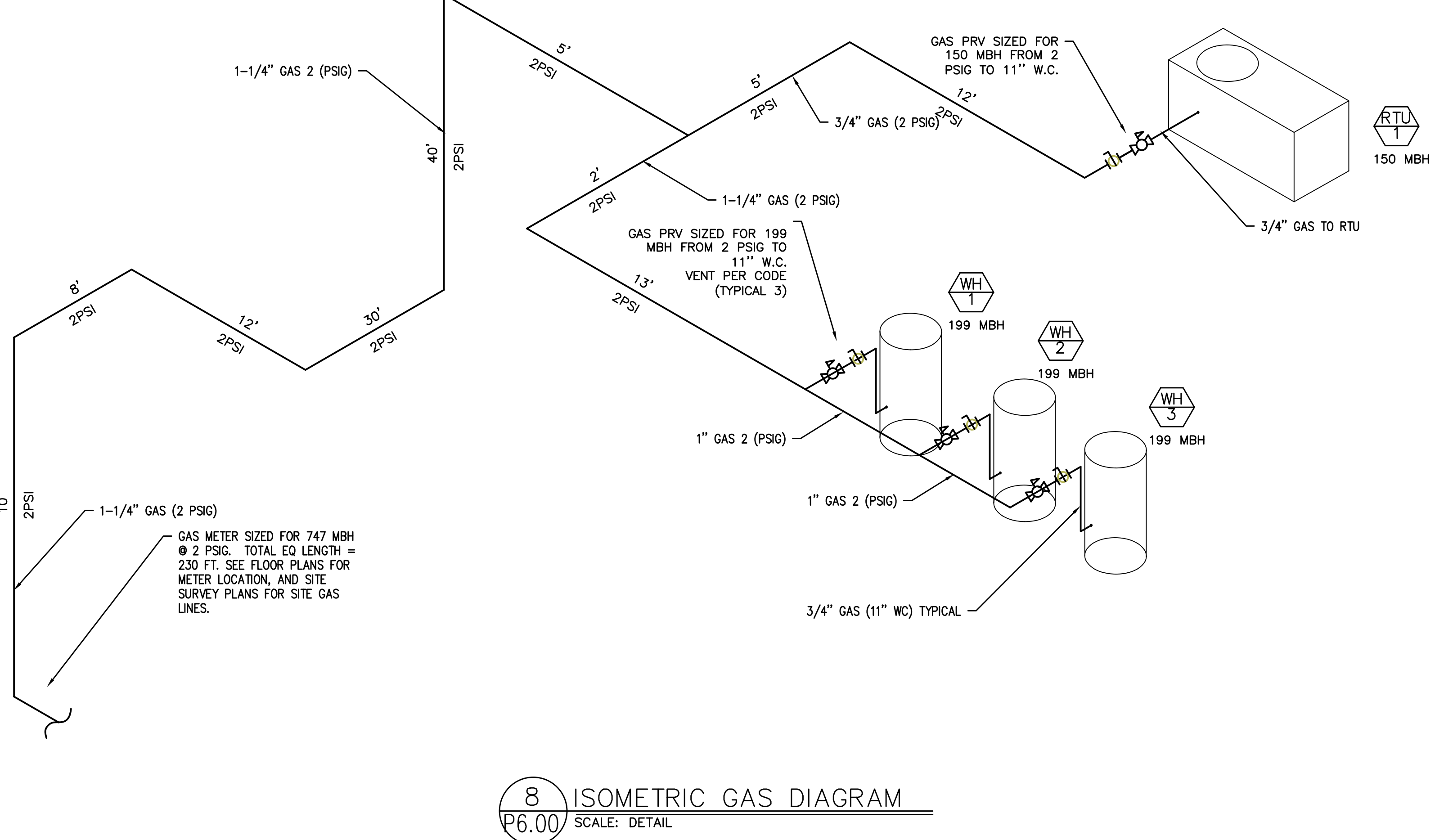
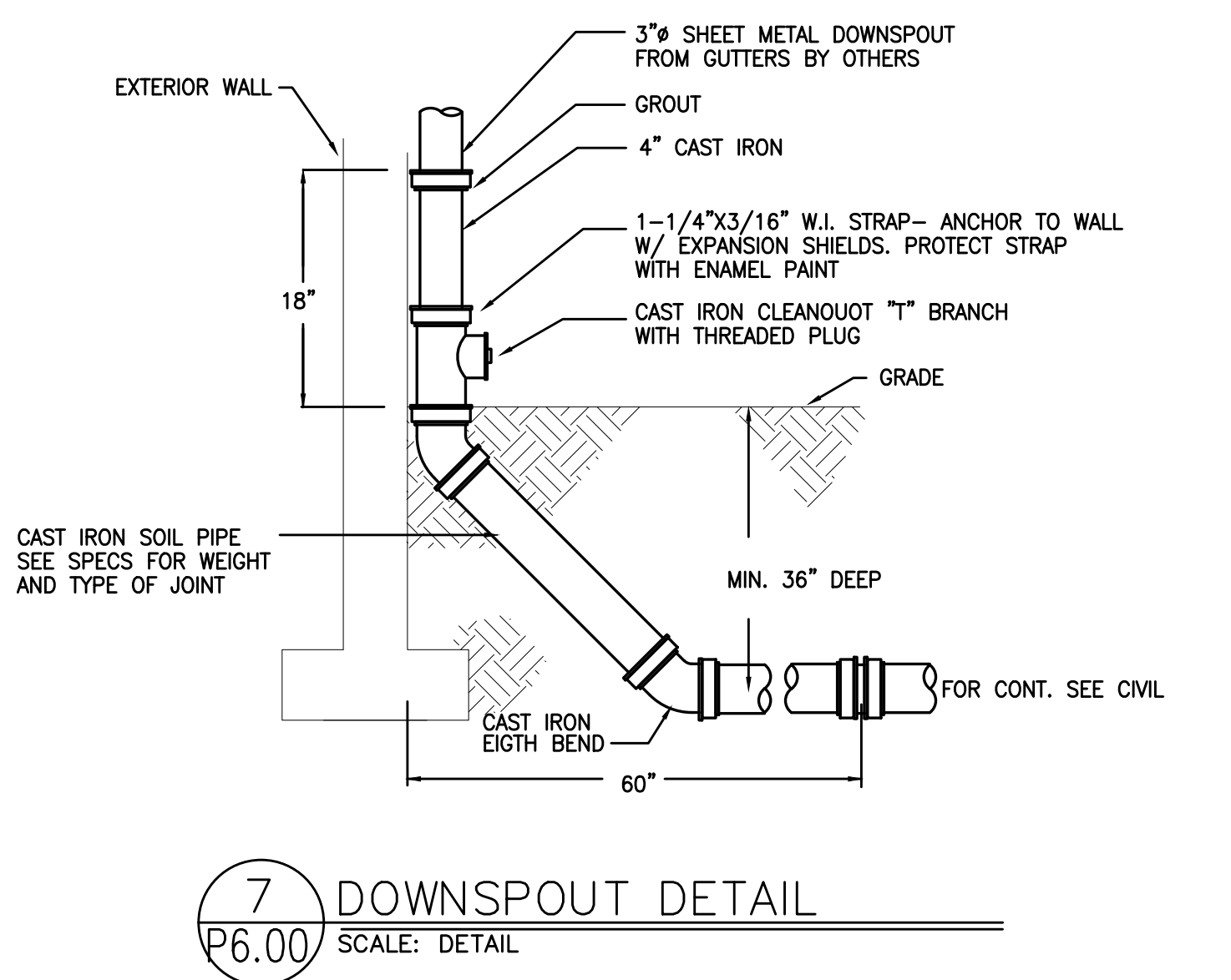
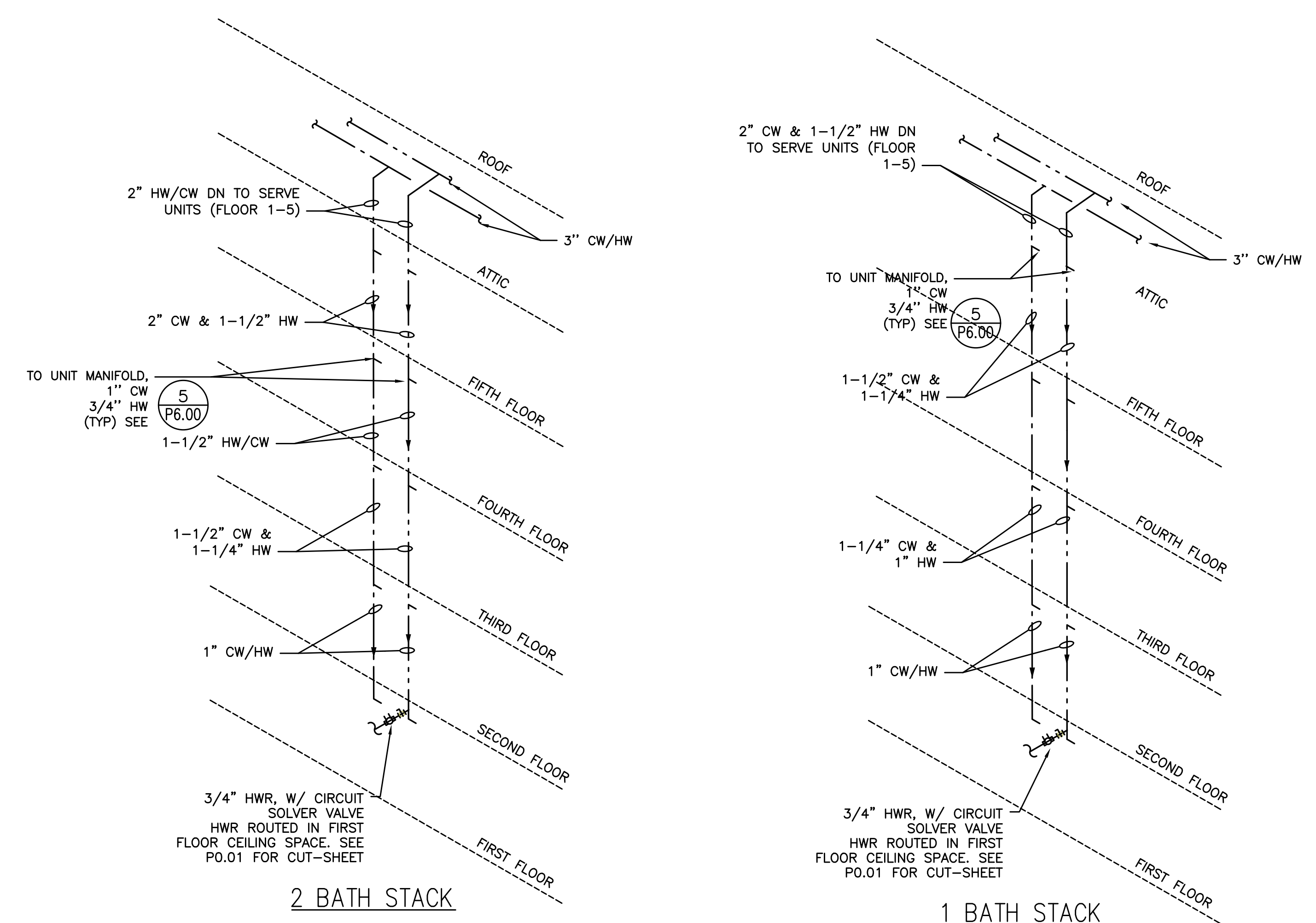
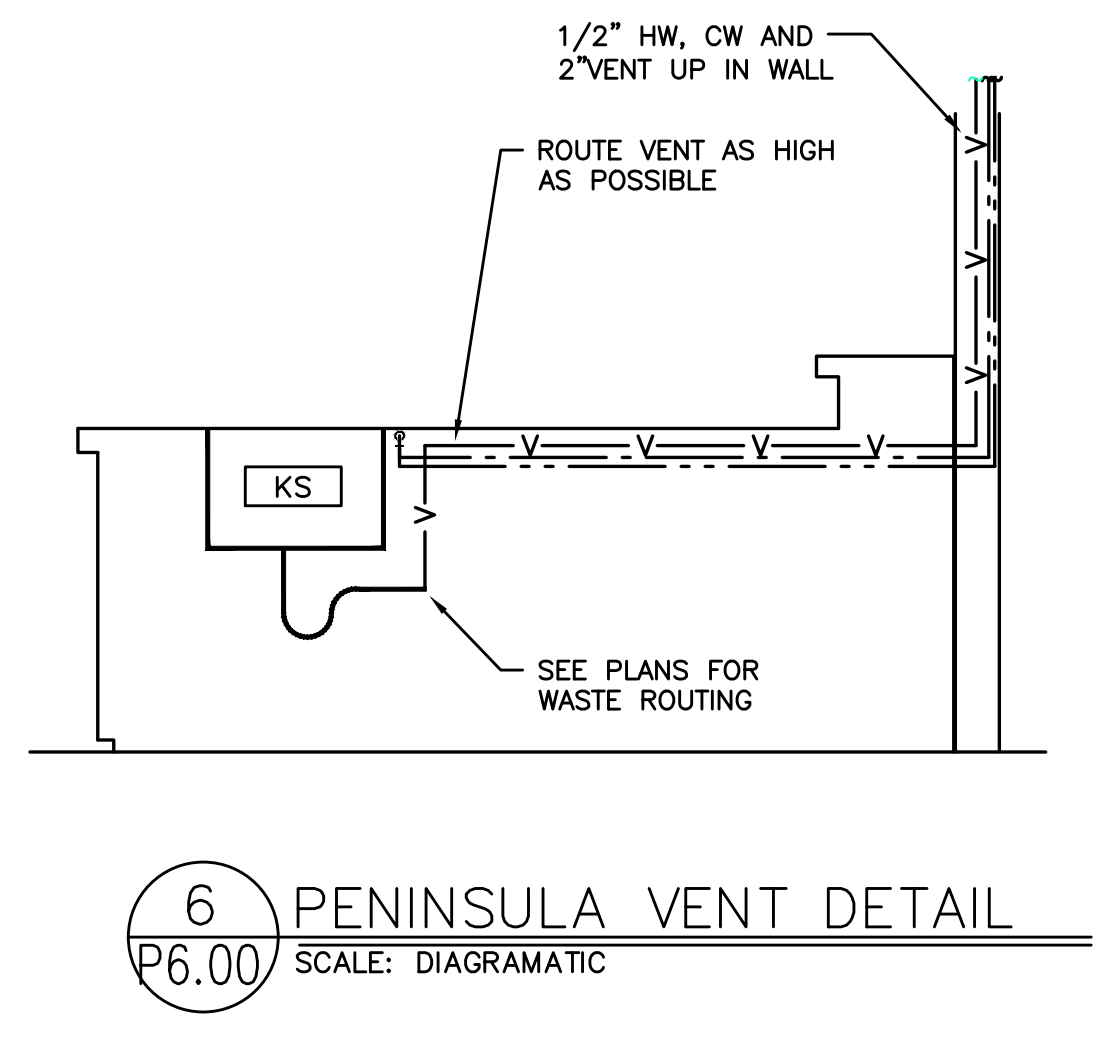
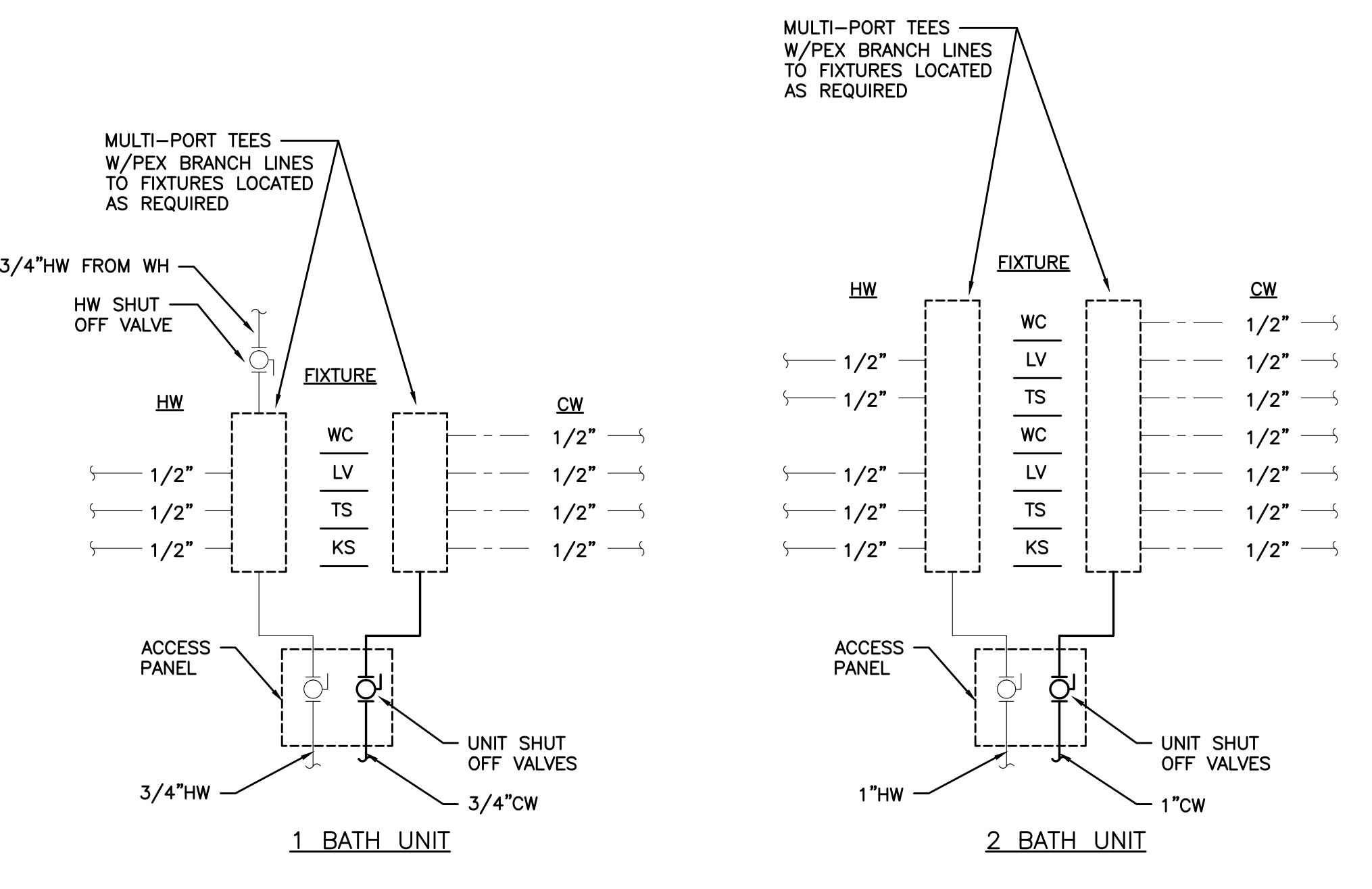
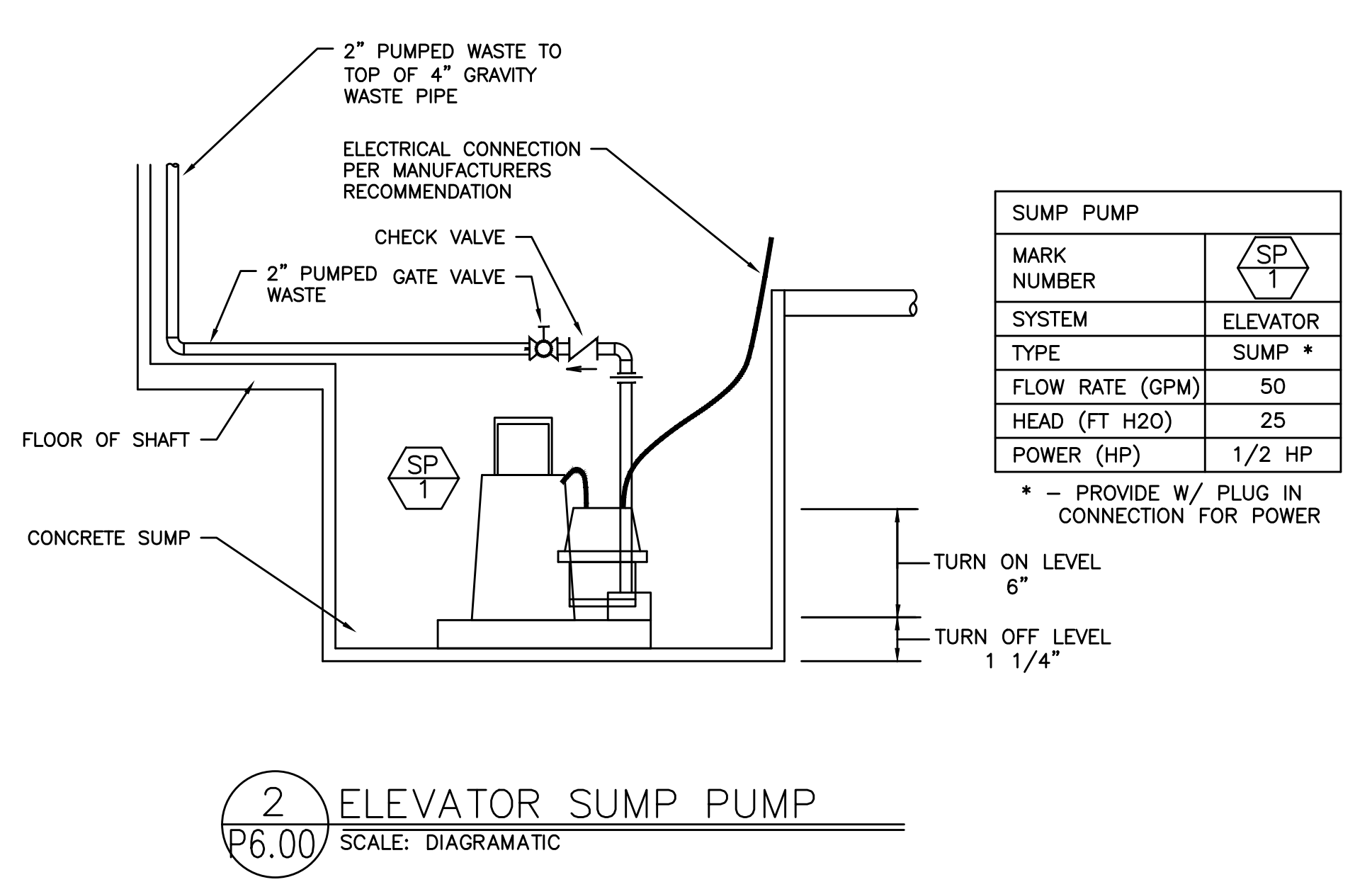
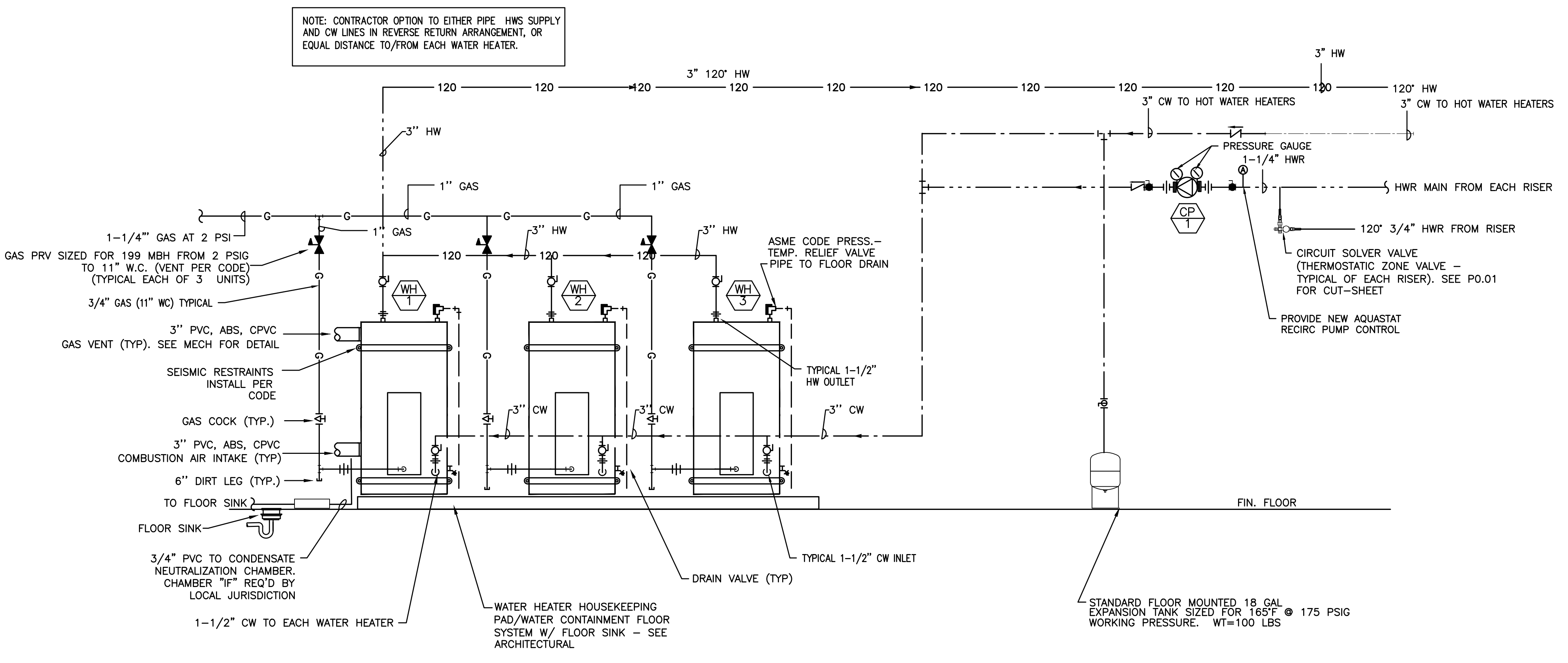
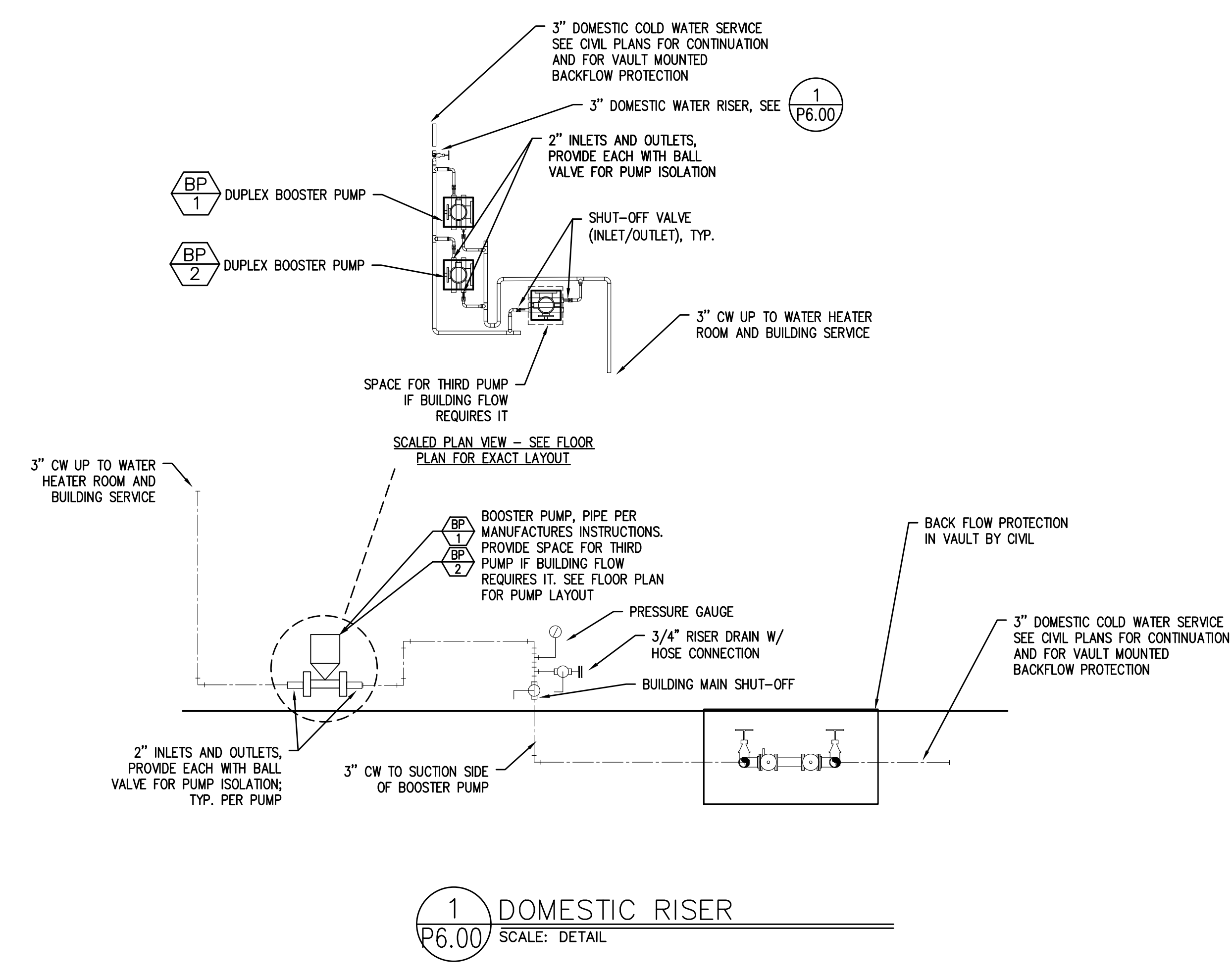
ELMONICA STATION APARTMENTS BUILDING 1
SW 170TH AND W BASELINE

REMBOLD PROPERTIES

REVISION	DATE	REASON FOR ISSUE

PLUMBING RISER DIAGRAMS
PERMIT SET

DATE: 09.23.2022 PROJECT NUMBER: 215390
SHEET NUMBER: P4.00-1



ELMONICA STATION APARTMENTS BUILDING 1
 SW 170TH AND W BASELINE

REVISION	DATE	REASON FOR ISSUE

PLUMBING DETAILS

PERMIT SET

DATE: 09.23.2022 PROJECT NUMBER: 215390
 SHEET NUMBER: P6.00-1

REMBOLD PROPERTIES