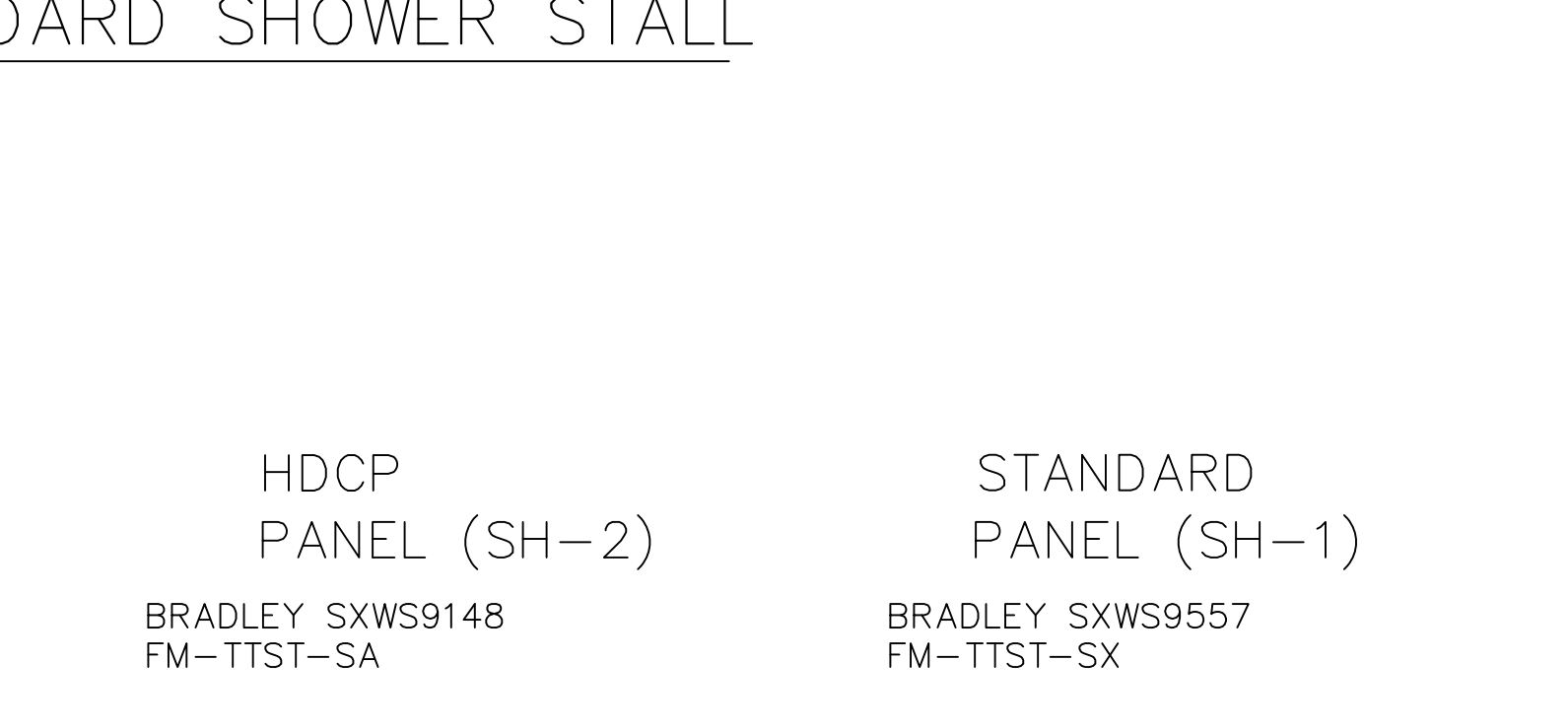
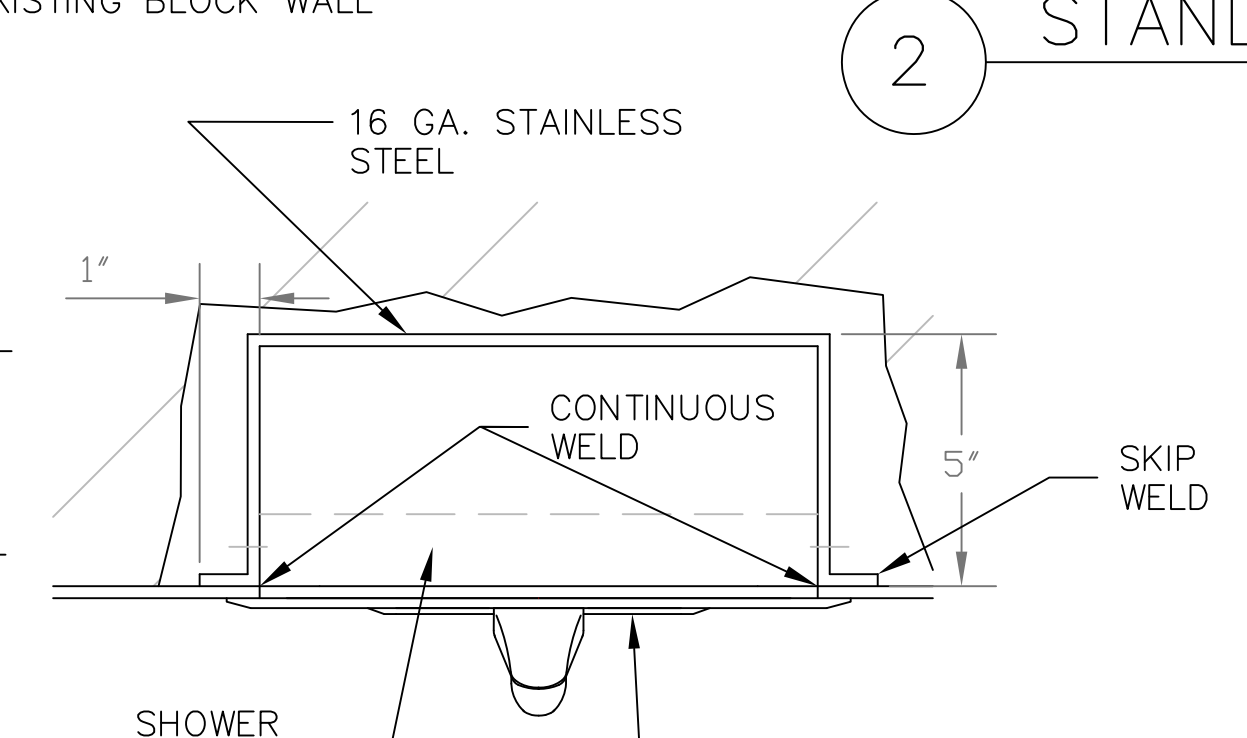
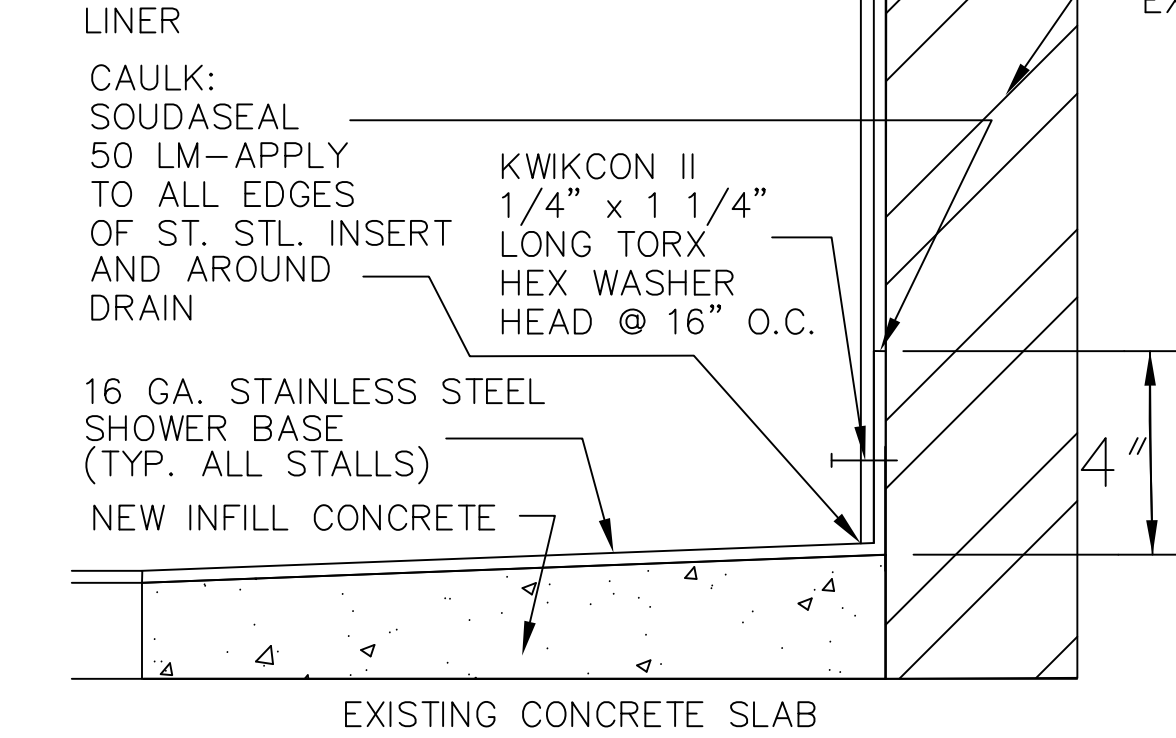
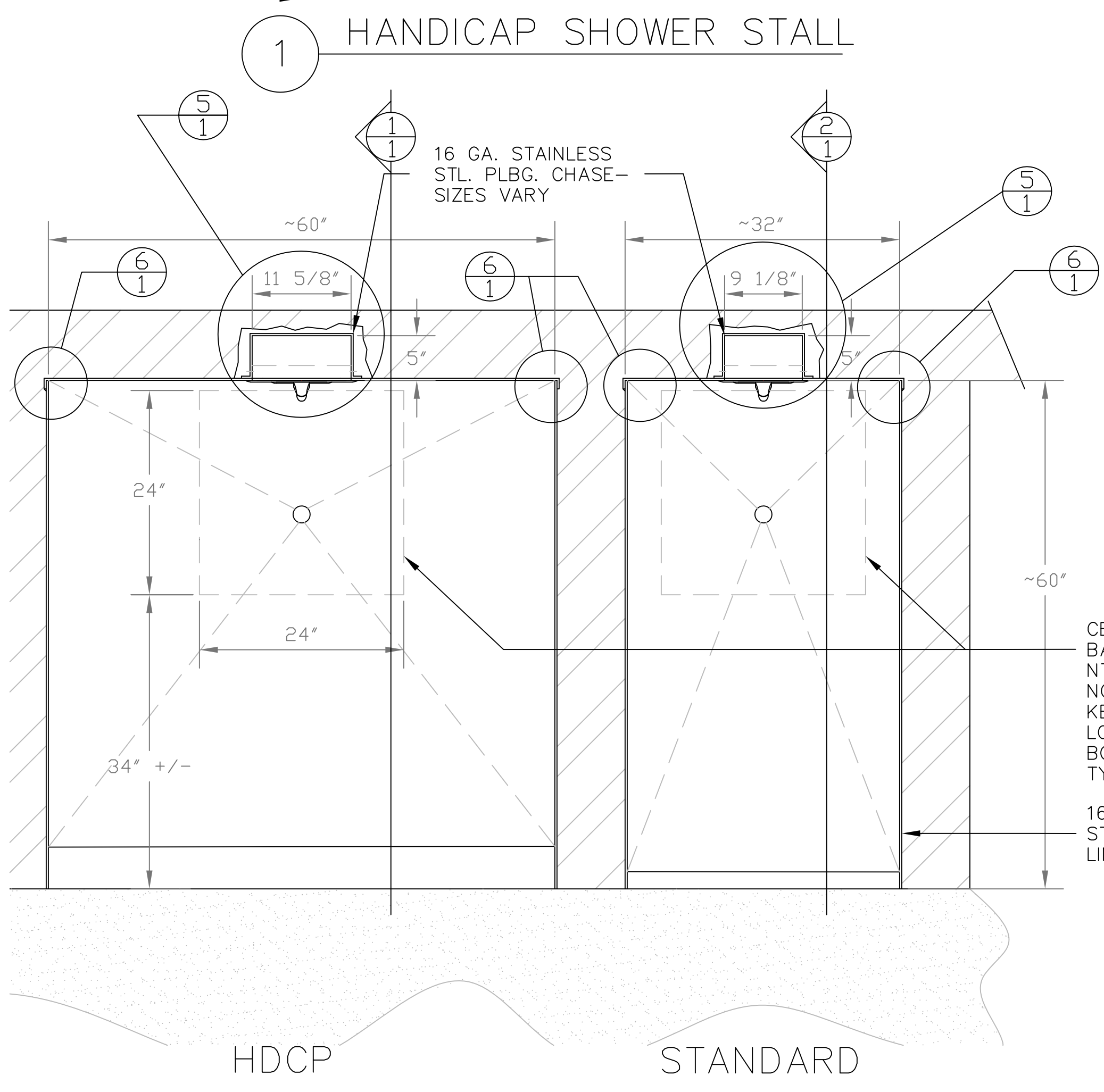
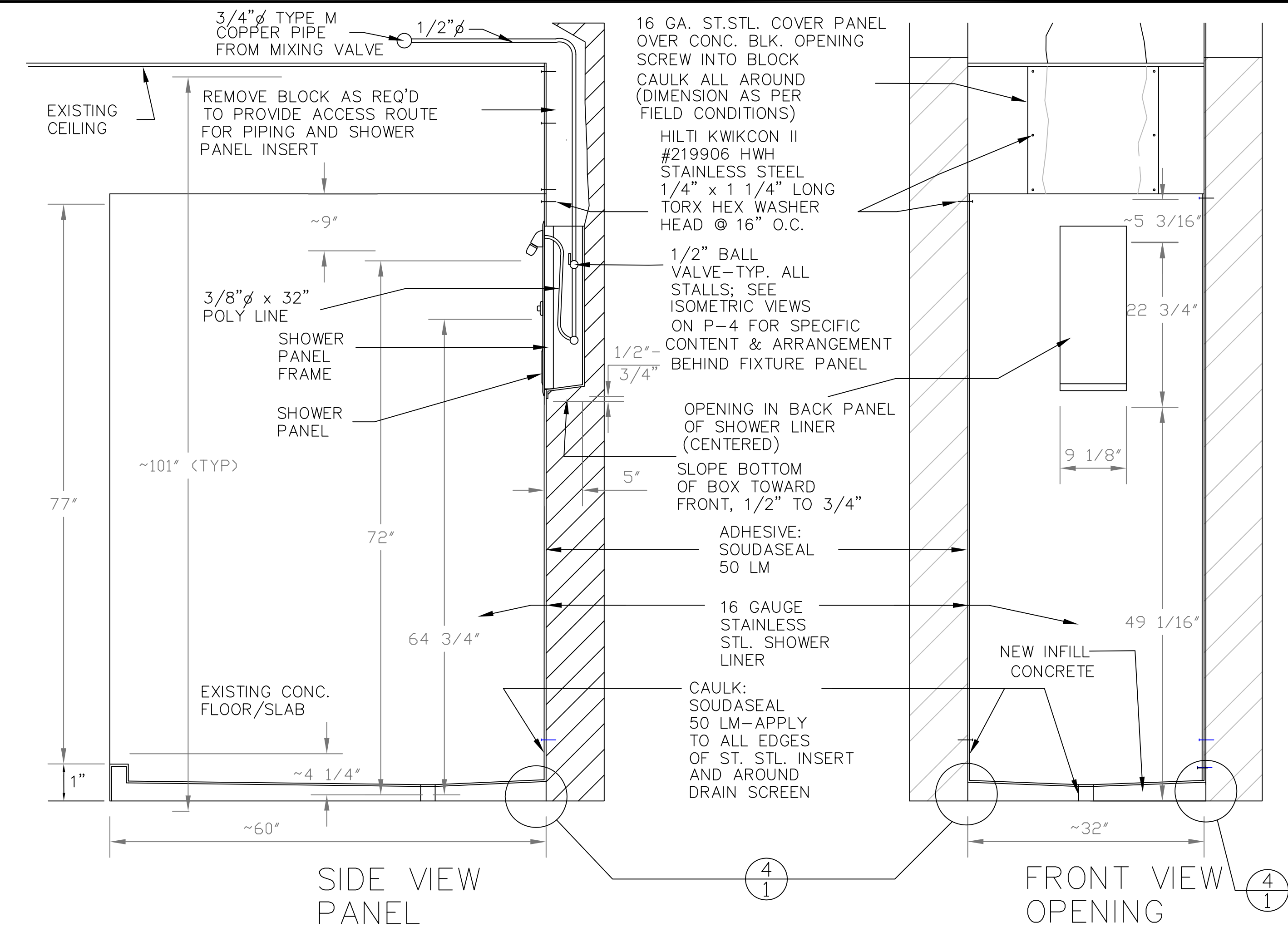
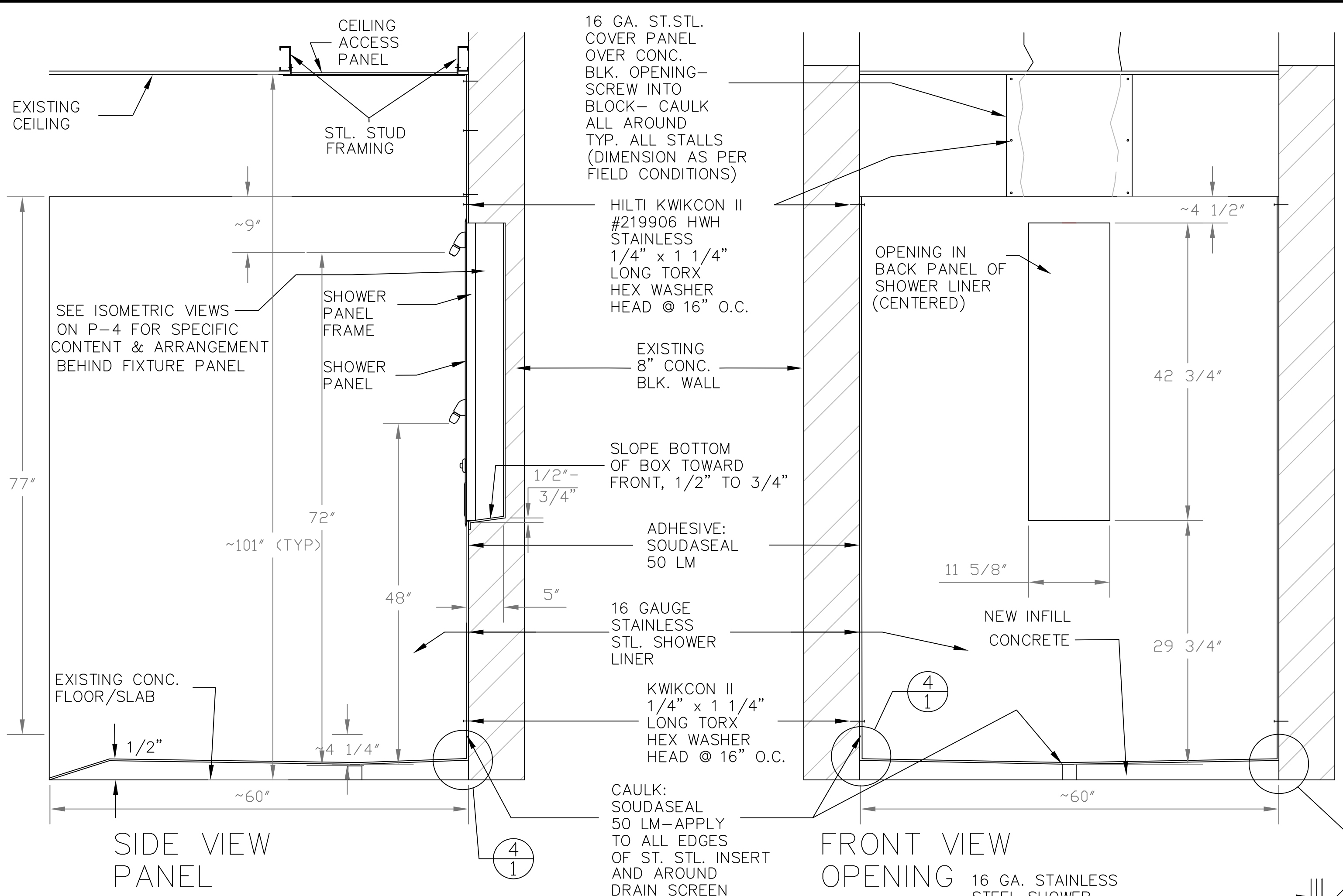




DANE COUNTY

PUBLIC WORKS,
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JAIL SHOWERS & SPLIT PODS IMPROVEMENTS
PUBLIC SAFETY BUILDING
115 W. DOTY STREET
MADISON, WISCONSIN



- NOTES:**
- FIELD VERIFY ALL DIMENSIONS
 - REMOVE ALL WALL TILE FROM SHOWER STALLS, EXCEPT IN MECHANICAL CHASES
 - CONNECT SHOWER HEADS WITH 32" LONG, 3/8" POLY LINE-TYP. ALL STALLS
 - ALL 16 GA STAINLESS STEEL SHALL BE 2-B FINISH
 - REMOVE ALL SHOWER DOOR ASSEMBLIES
 - FILL ALL PENETRATIONS BELOW SHOWERS
 - IN STANDARD SHOWER STALL, DISTANCE BETWEEN BATHROOM FLOOR AND SHOWER STALL LIP SHALL BE 1"

Revisions
1 ISSUED BY ADDENDUM 5
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SHOWER LINER
FABRICATION
DETAILS



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2 REISSUED BY
ADDENDUM 5
12/05/2016

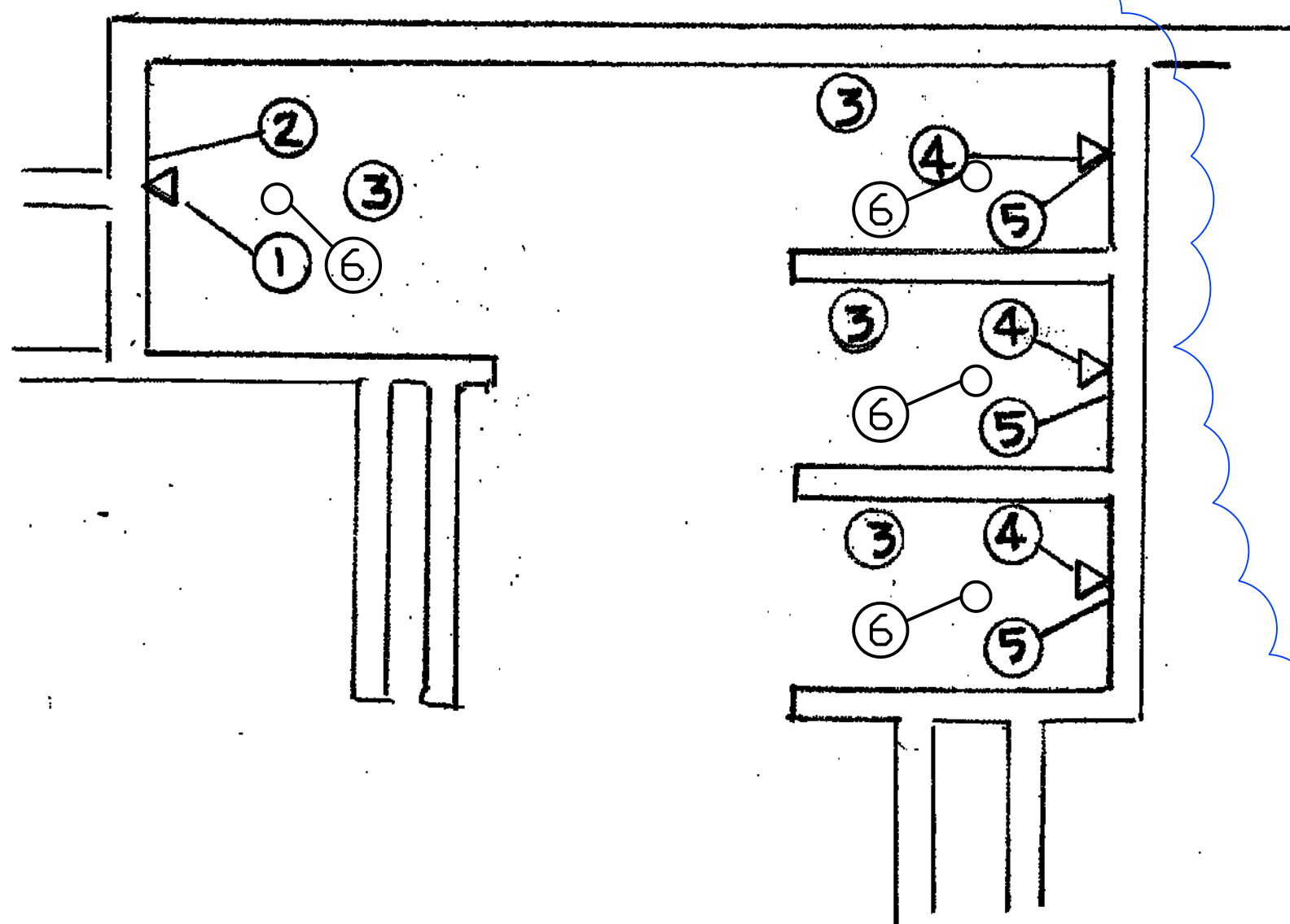
Bid No. 316037
Date 10/4/2016
Drawn by jf
Checked by swc

GENERAL PLBG.
NOTES,
DEMOLITION
PLAN, LEGEND
& DETAILS

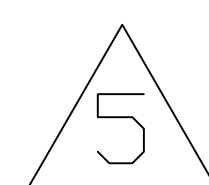
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KEYED DEMOLITION NOTES:

- ① REMOVE TWO (2) SHOWER HEADS. CAP & CONCEAL PIPING WITHIN WALL. ABANDON PIPING IN PLACE.
- ② REMOVE SHOWER VALVE & DIVERTER. CAP & CONCEAL PIPING WITHIN WALL. ABANDON PIPING IN PLACE.
- ③ CAP HOT & COLD WATER ABOVE CEILING. REMOVE ALL DEAD END WATER PIPING TO MOST ACTIVE BRANCH/MAIN PIPING.
- ④ REMOVE ONE (1) SHOWER HEAD. CAP & CONCEAL PIPING WITHIN WALL. ABANDON PIPING IN PLACE.
- ⑤ REMOVE SHOWER VALVE & CAP, CONCEAL PIPING WITHIN WALL. ABANDON PIPING IN PLACE.
- ⑥ REMOVE 2" SHOWER DRAIN COMPLETE WITH BODY & STRAINER.

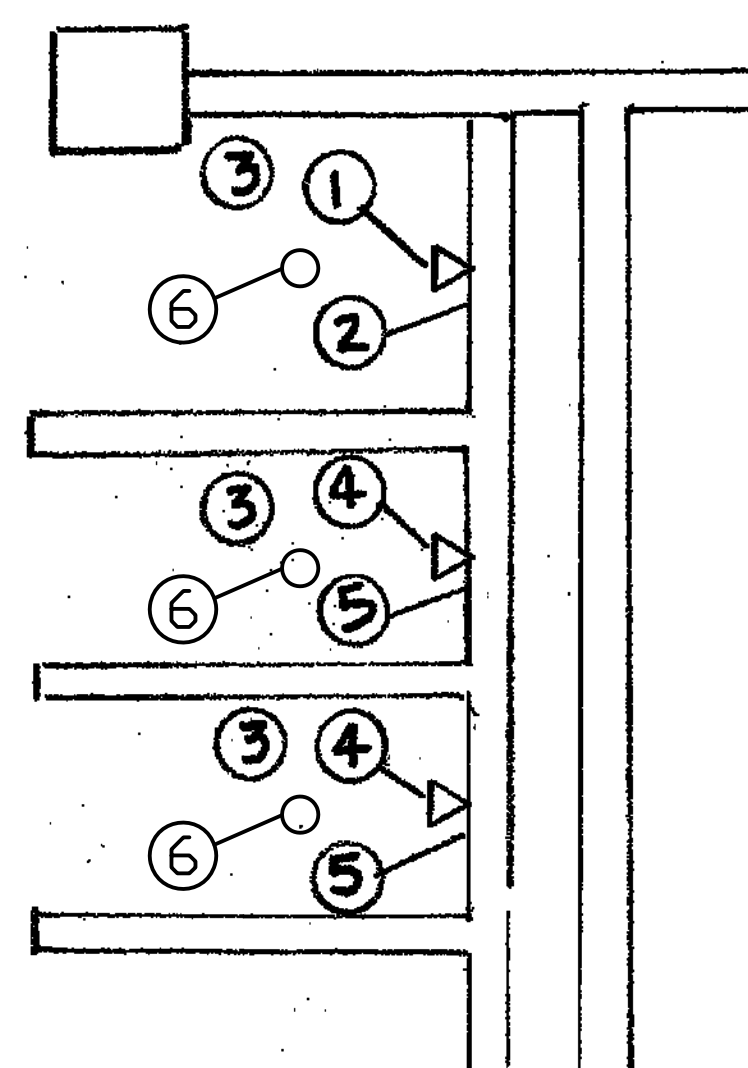


① TYP. FOUR STALL-DEMOLITION
SCALE: NONE

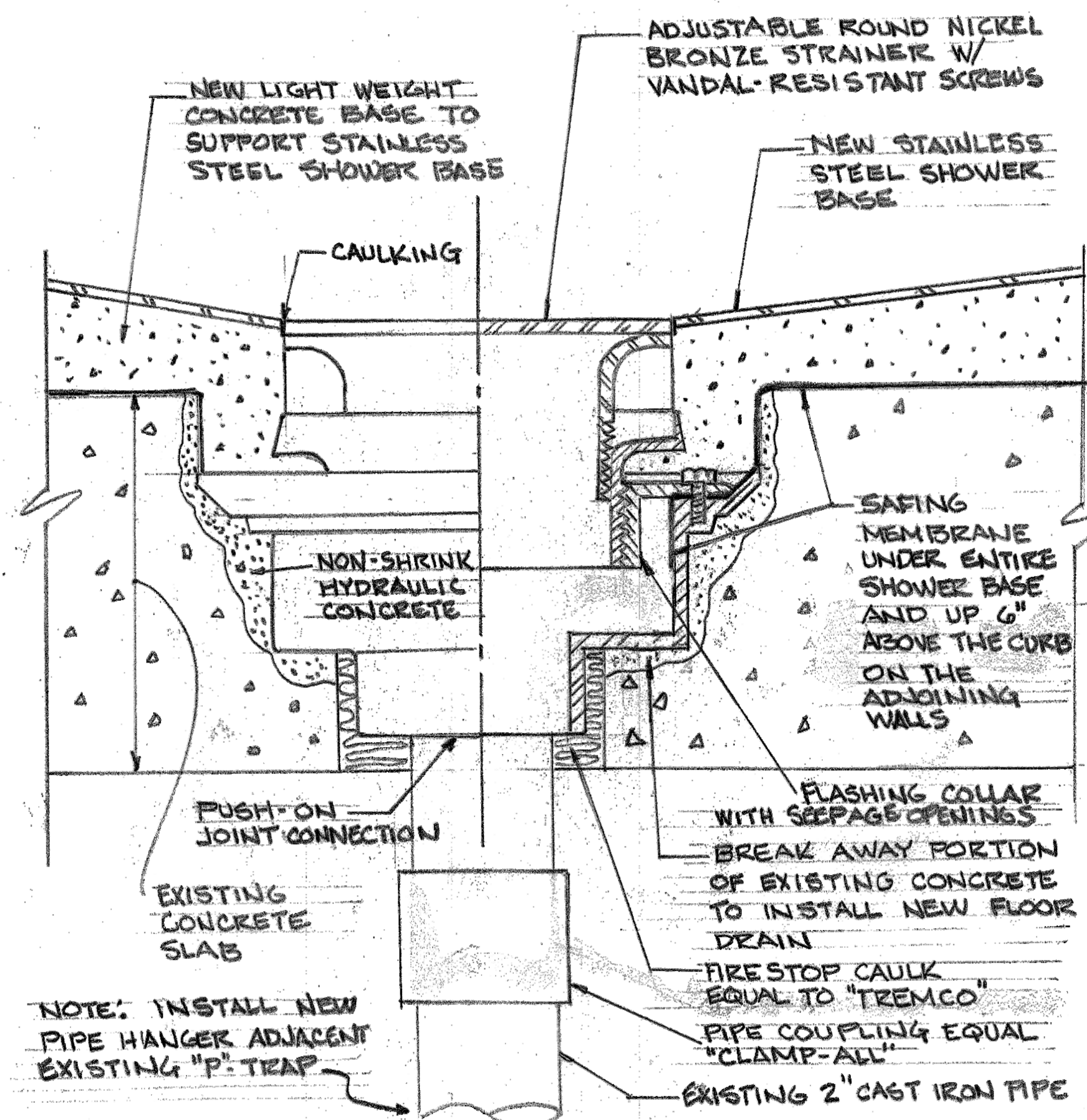
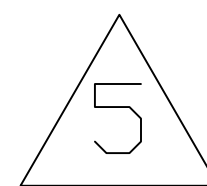


GENERAL PLUMBING NOTES:

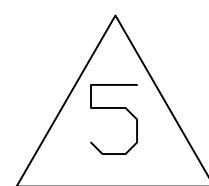
- 1. VERIFY THE LOCATION AND SIZE OF EXISTING PIPING, DUCTWORK, ELECTRICAL SYSTEMS WHICH ARE RELEVANT TO THE INSTALLATION OF NEW EQUIPMENT AND PIPING SYSTEMS.
- 2. VISIT THE BUILDING AND BECOME FAMILIAR WITH ALL EXISTING CONDITIONS AFFECTING THE WORK.
- 3. IT IS THE INTENT OF THESE DRAWINGS THAT A COMPLETE WORKING SYSTEM, PROPERLY TESTED, WILL BE OPERATIONAL UPON COMPLETION OF INSTALLATION.
- 4. THE DRAWINGS ARE SCHEMATIC IN NATURE. ALL REQUIRED OFFSETS, FITTINGS, AND SUPPORTS SHALL BE INCLUDED IN THE BID TO ACCOMMODATE ACTUAL FIELD CONDITIONS. FINAL LOCATIONS OF ALL WORK SHALL BE COORDINATED IN THE FIELD AND INSTALLED WHERE DIRECTED BY THE OWNER OR OWNER'S REPRESENTATIVE.



② TYP. THREE STALL-DEMOLITION
SCALE: NONE



③ SHOWER DRAIN FD-1
SCALE: NONE



PLUMBING SYMBOLS AND ABBREVIATIONS

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
—CW—	COLD WATER (CW)	CLG	CEILING
—HW—	HOT WATER (HW)	EC	ELECTRICAL CONTRACTOR
—HWR—	HOT WATER RETURN (HWR)	ETR	EXISTING TO REMAIN
—T—	TEMPERED WATER	FD	FLOOR DRAIN
⌋	RISER UP	PC	PLUMBING CONTRACTOR
⌋	RISER DOWN	SH	SHOWER
	UNION		
⊗	POINT OF CONNECTION		
⌋	WATER HAMMER ARRESTOR		
⌋	REDUCER		
⌋	BALL VALVE		



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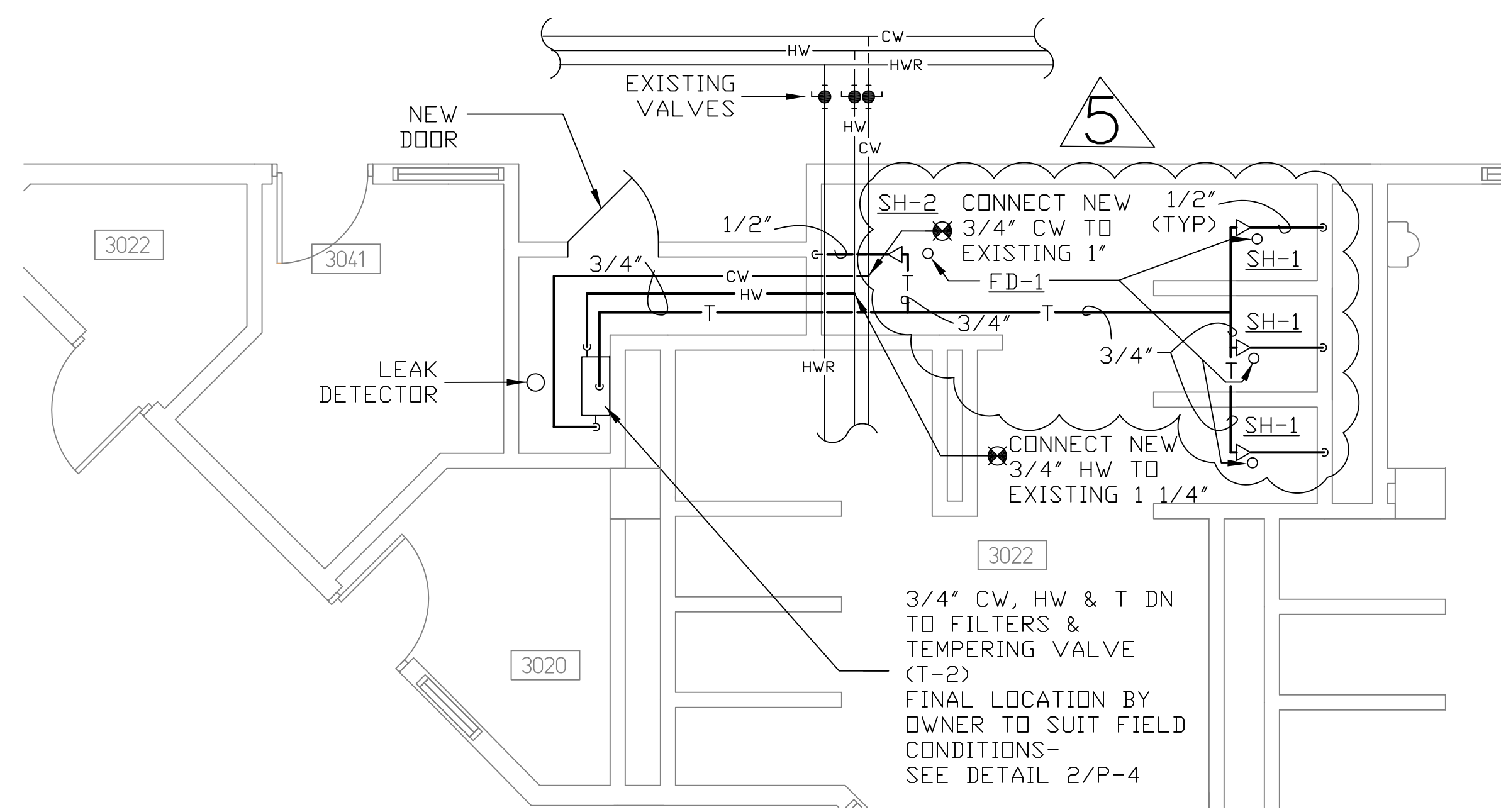
Revisions:
1 ISSUED BY ADDENDUM 1
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2 REISSUED BY ADDENDUM 5
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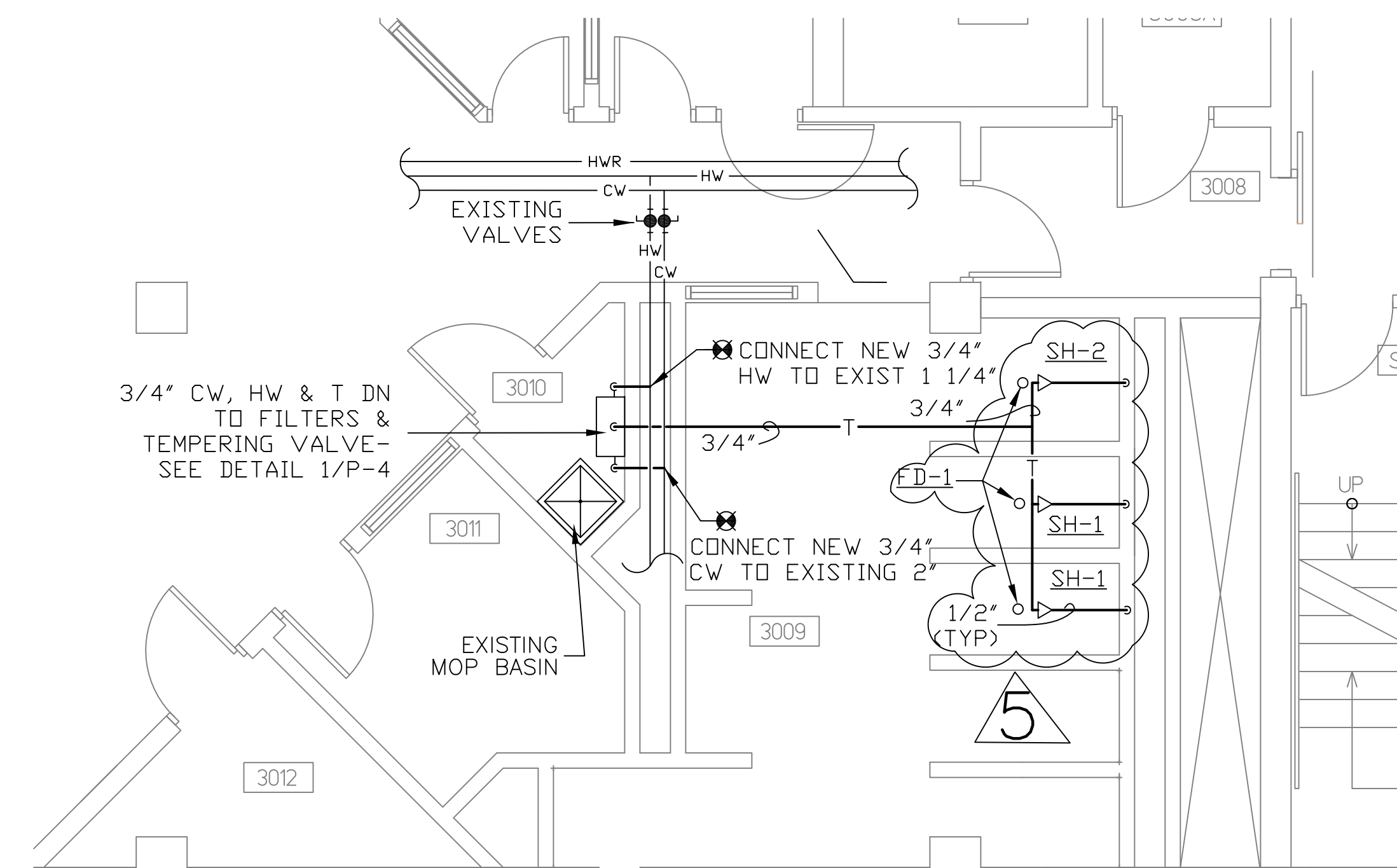
BASE BID
PLANS

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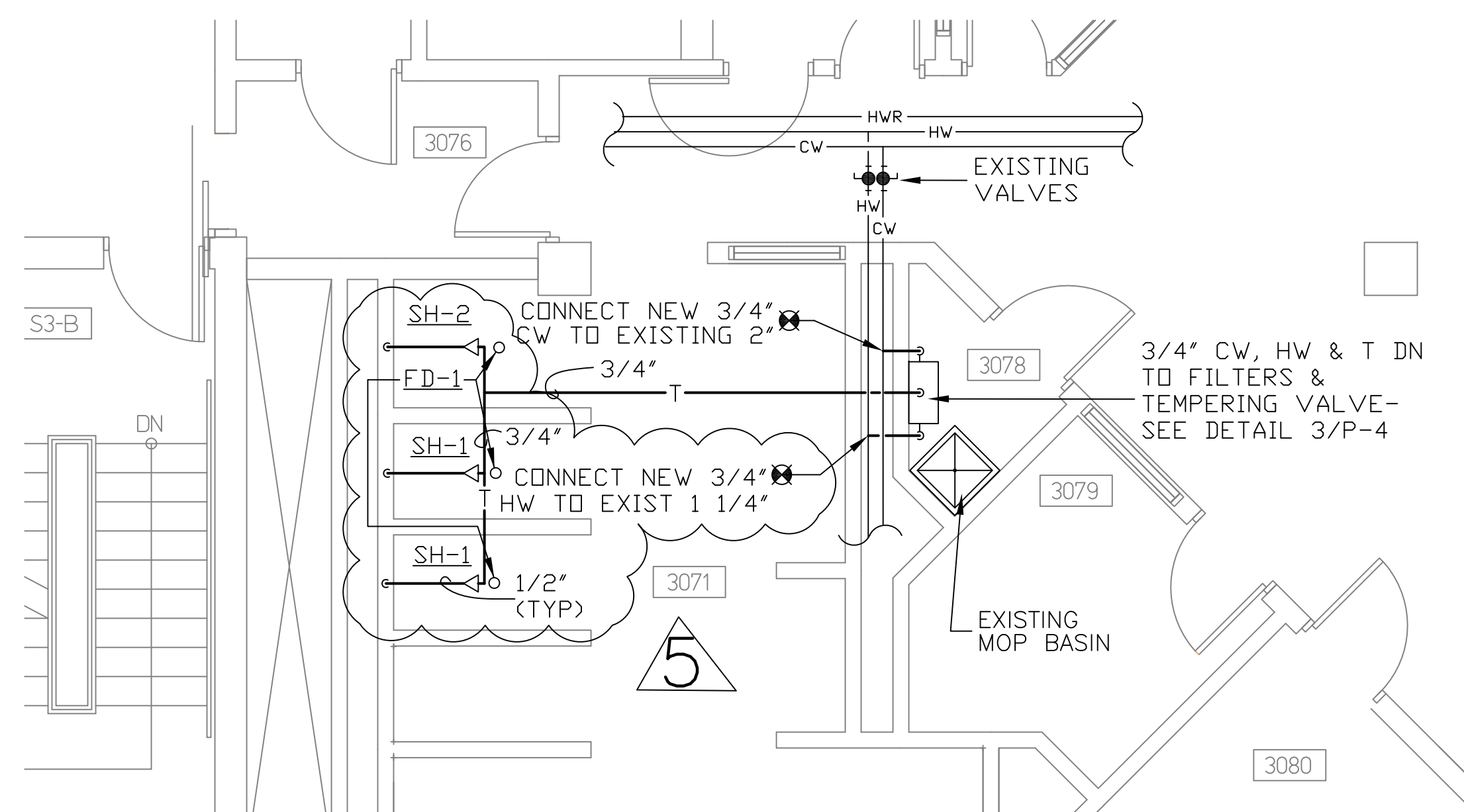
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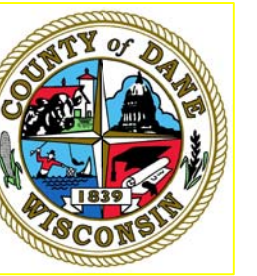
1 BASE BID-3I
SCALE: 1/4" = 1'-0"



2 BASE BID-3G
SCALE: 1/4" = 1'-0"



3 BASE BID-3E
SCALE: 1/4" = 1'-0"



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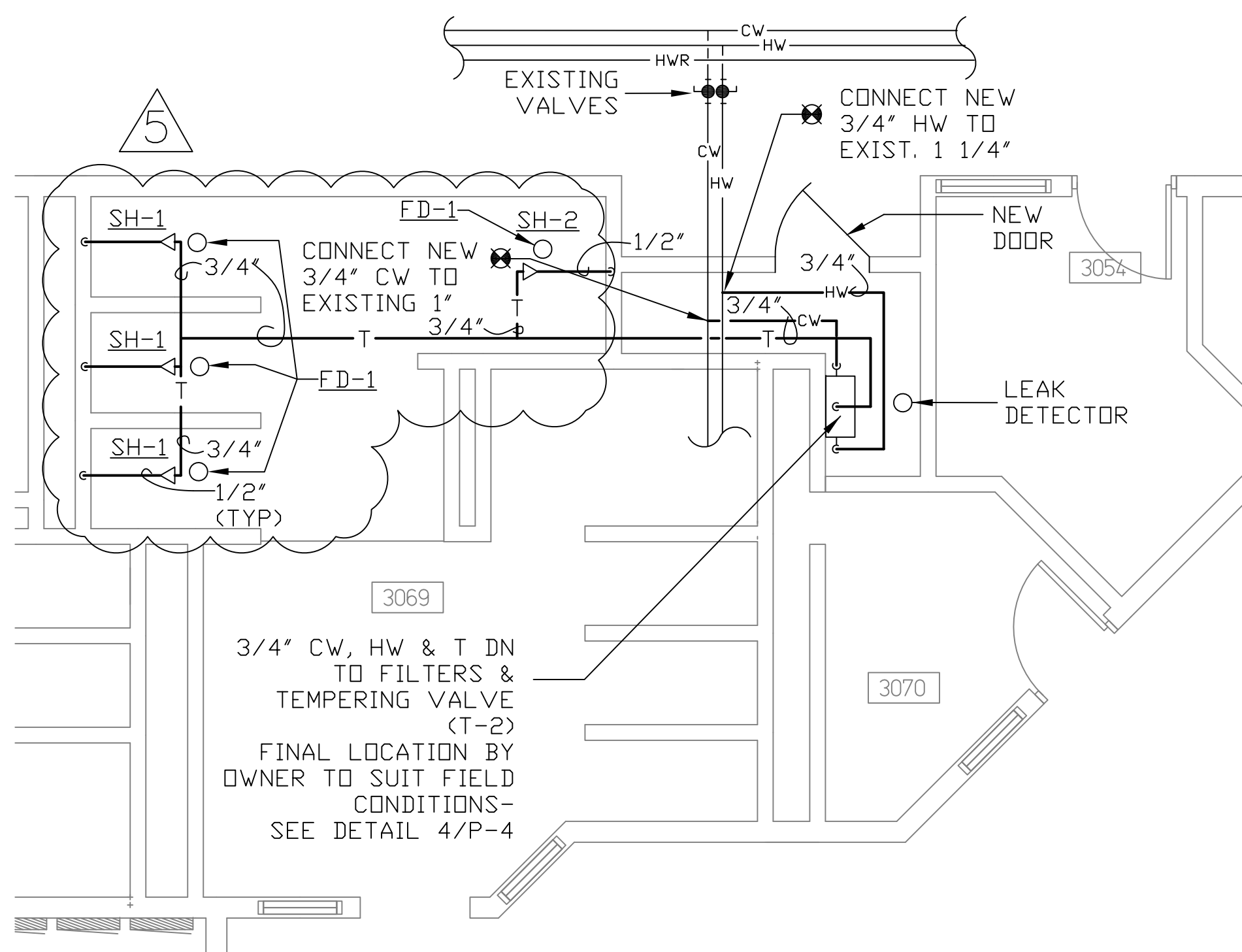
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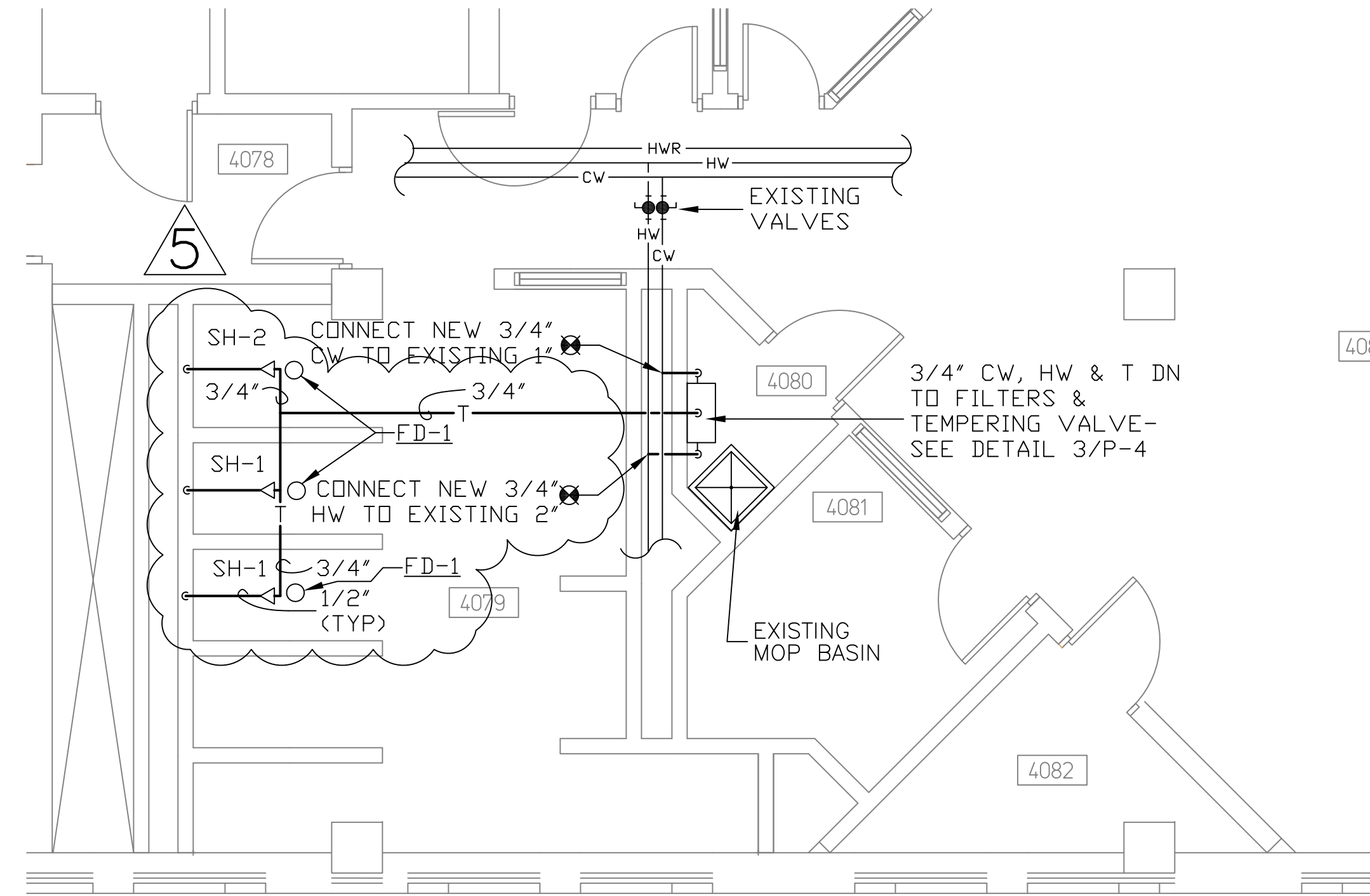
Bid No. 316037
Date 10/4/2016
Drawn by JPL
Checked by SWC

ALTERNATE
BIDS PLANS

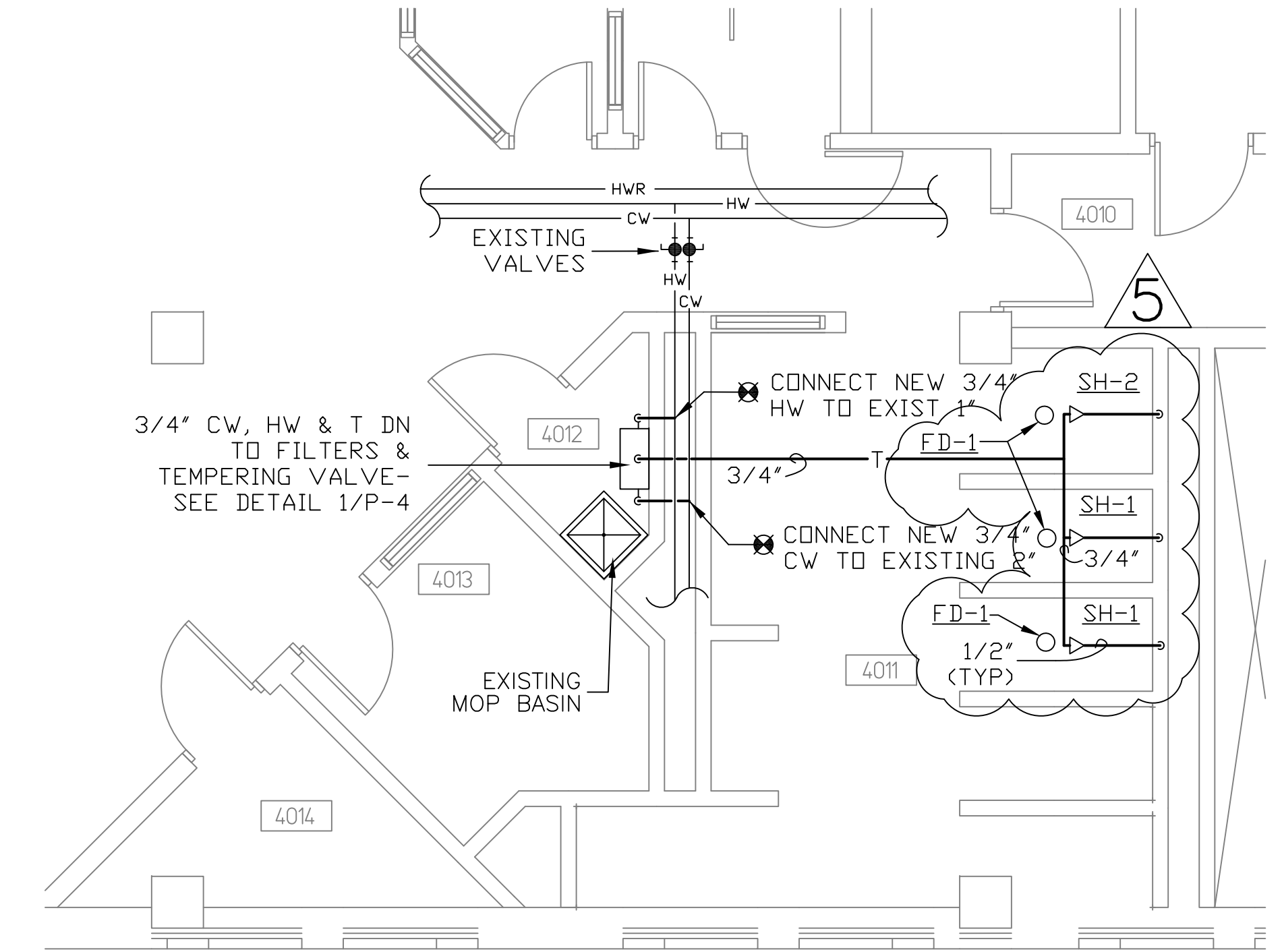
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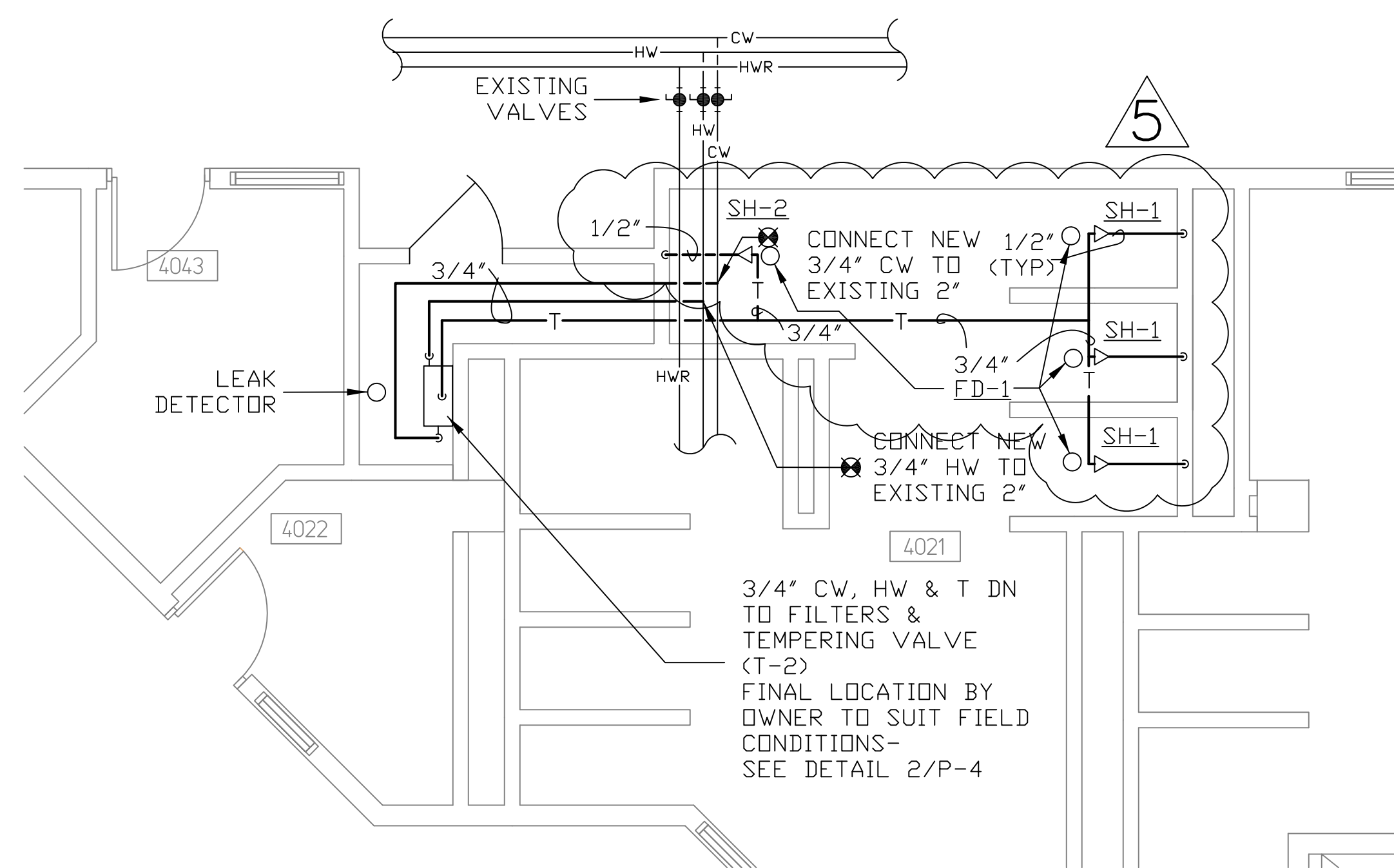
1 ALTERNATE BID 1
SPLIT POD 3C
SCALE: 1/4" = 1'-0"



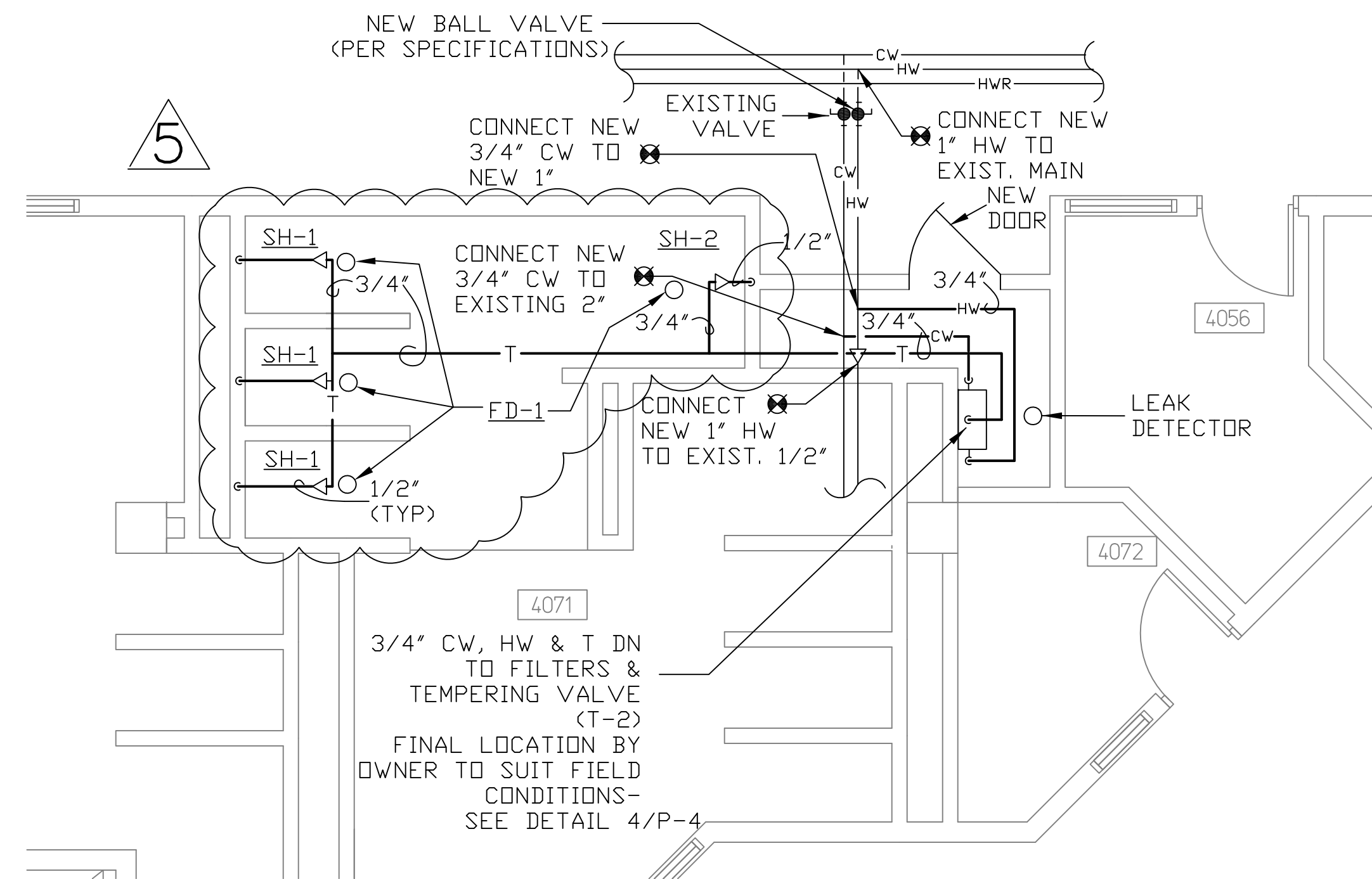
2 ALTERNATE BID 2
SPLIT POD 4E
SCALE: 1/4" = 1'-0"



3 ALTERNATE BID 2
SPLIT POD 4G
SCALE: 1/4" = 1'-0"



4 ALTERNATE BID 3
SPLIT POD 4I
SCALE: 1/4" = 1'-0"



5 ALTERNATE BID 4
SPLIT POD 4C
SCALE: 1/4" = 1'-0"



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3RD FLOOR
DUCT CLEANING
PLAN


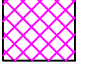
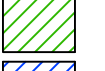


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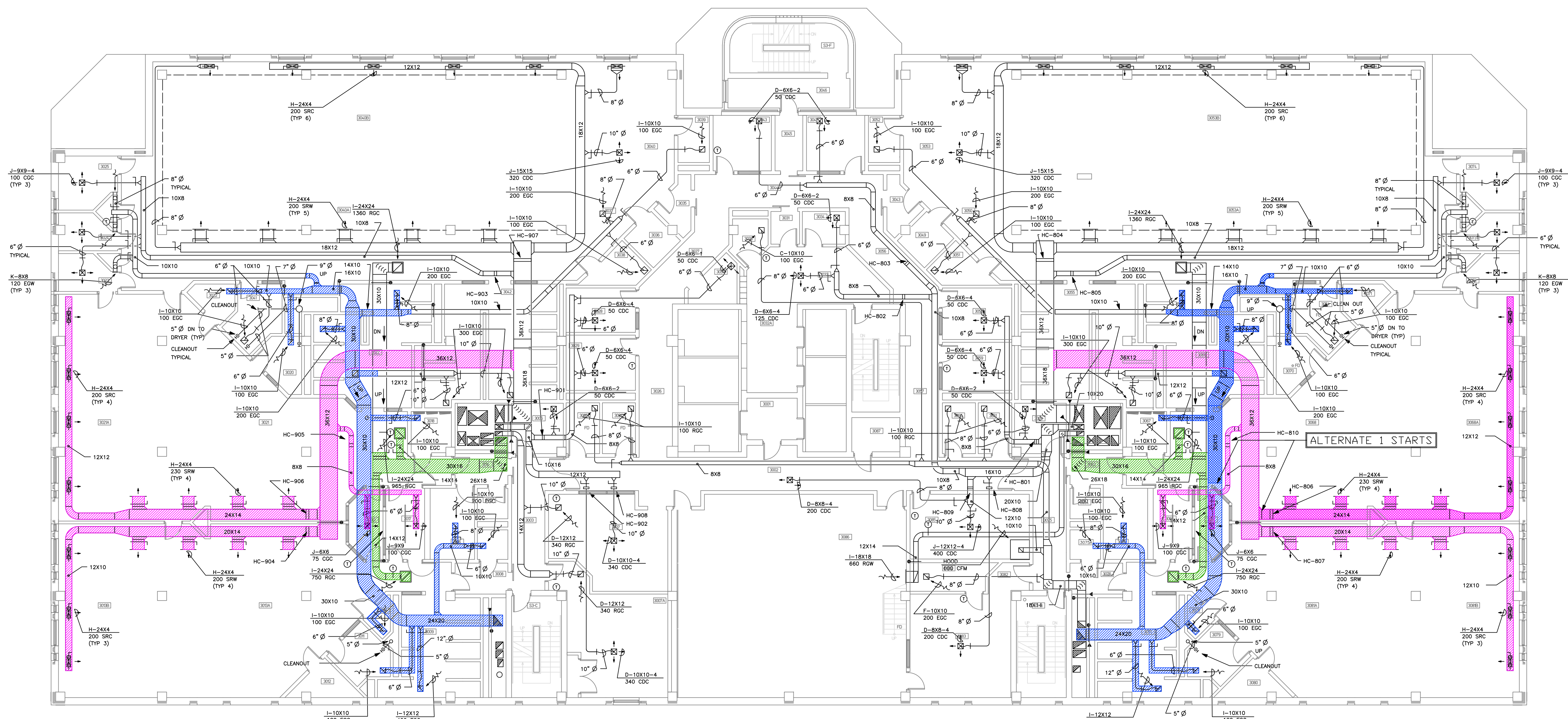
GENERAL NOTES:

- COORDINATE DUCT CLEANING WORK WITH OWNER TO FACILITATE OWNER CLEANING COILS & OPERATING FANS AS NEEDED.

LEGEND

NOTE: EACH M-SERIES SHEET LEGEND IS DIFFERENT- REFER TO SHEET A-1 TO CLARIFY WHICH ALTERNATE IS ASSOCIATED WITH EACH SPLIT POD

-  SUPPLY AIR-BASE BID
-  SUPPLY AIR-ALTERNATE BID #1
-  RETURN AIR-BASE BID
-  EXHAUST AIR-BASE BID
-  EXHAUST AIR-ALTERNATE BID #1



HVAC - DUCTWORK
THIRD FLOOR PLAN
SCALE: 1"=10'-0"





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4TH FLOOR
DUCT CLEANING
PLAN

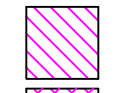
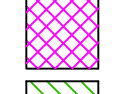
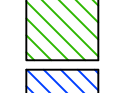
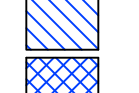

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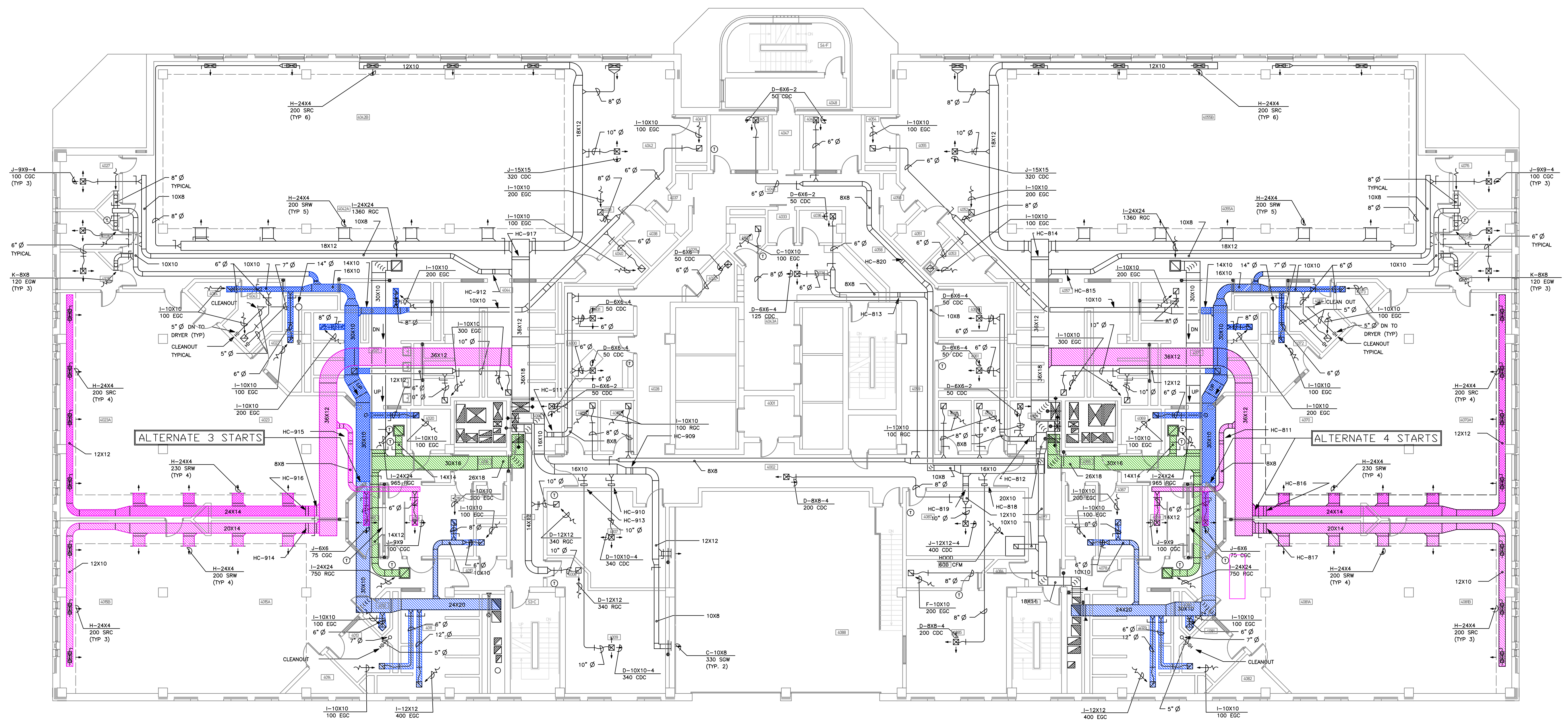
GENERAL NOTES:

- COORDINATE DUCT CLEANING WORK WITH OWNER TO FACILITATE OWNER CLEANING COILS & OPERATING FANS AS NEEDED.

LEGEND

NOTE: EACH M-SERIES SHEET LEGEND IS DIFFERENT- REFER TO SHEET A-1 TO CLARIFY WHICH ALTERNATE IS ASSOCIATED WITH EACH SPLIT POD

-  SUPPLY AIR-ALTERNATE BID #2
-  SUPPLY AIR-ALTERNATE BID #3 OR #4
-  RETURN AIR-ALTERNATE BID #2
-  EXHAUST AIR-ALTERNATE BID #2
-  EXHAUST AIR-ALTERNATE BID #3 OR #4



HVAC -- DUCTWORK
FOURTH FLOOR PLAN
SCALE: 1"=10'-0"
TRUE NORTH PROJECT NORTH

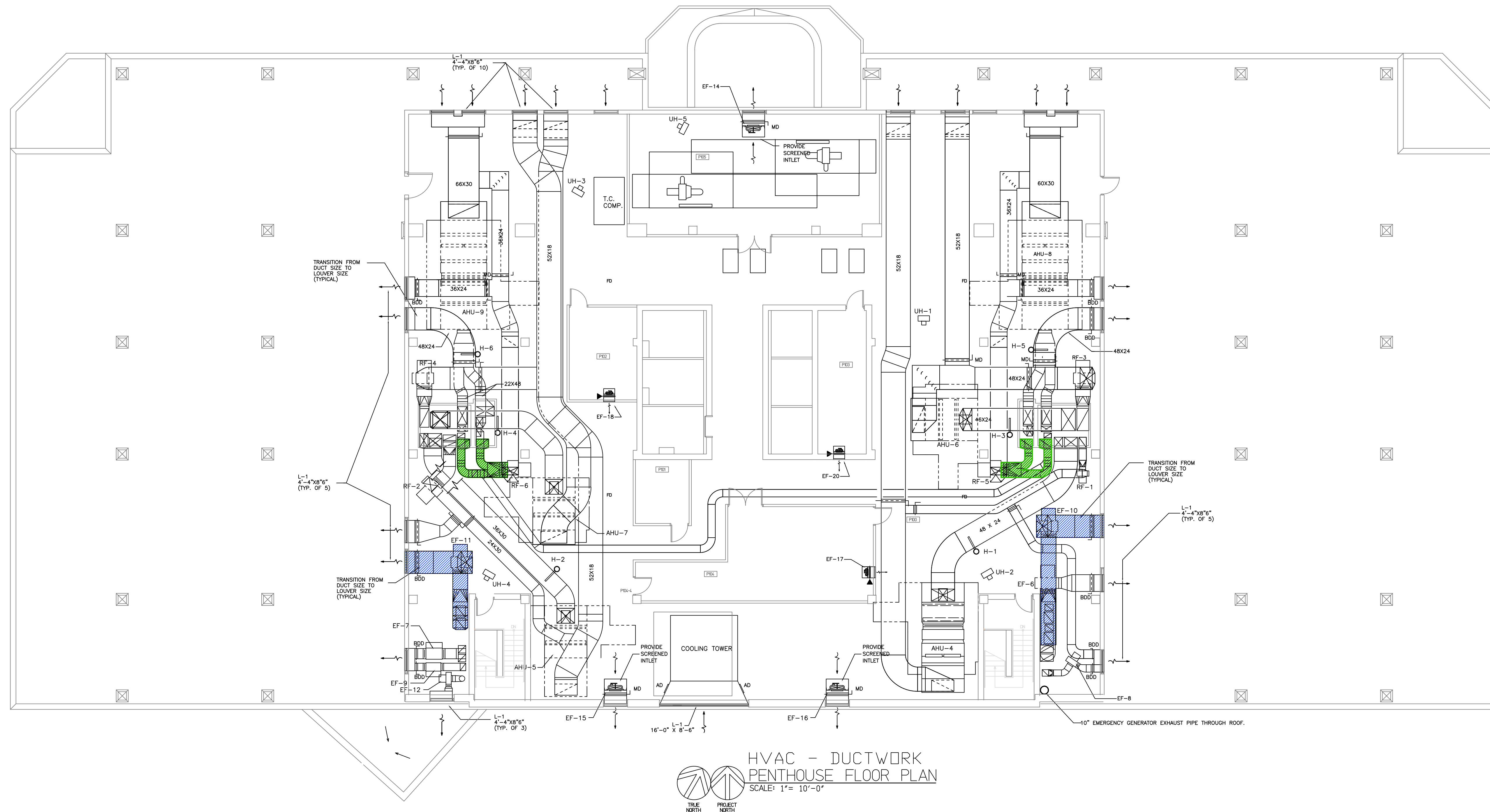
GENERAL NOTES:

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LEGEND

NOTE: EACH M-SERIES SHEET LEGEND IS DIFFERENT- REFER TO SHEET A-1 TO CLARIFY WHICH ALTERNATE IS ASSOCIATED WITH EACH SPLIT POD

- RETURN AIR-BASE BID
- EXHAUST AIR-BASE BID



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PENTHOUSE
DUCT CLEANING
PLAN

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