

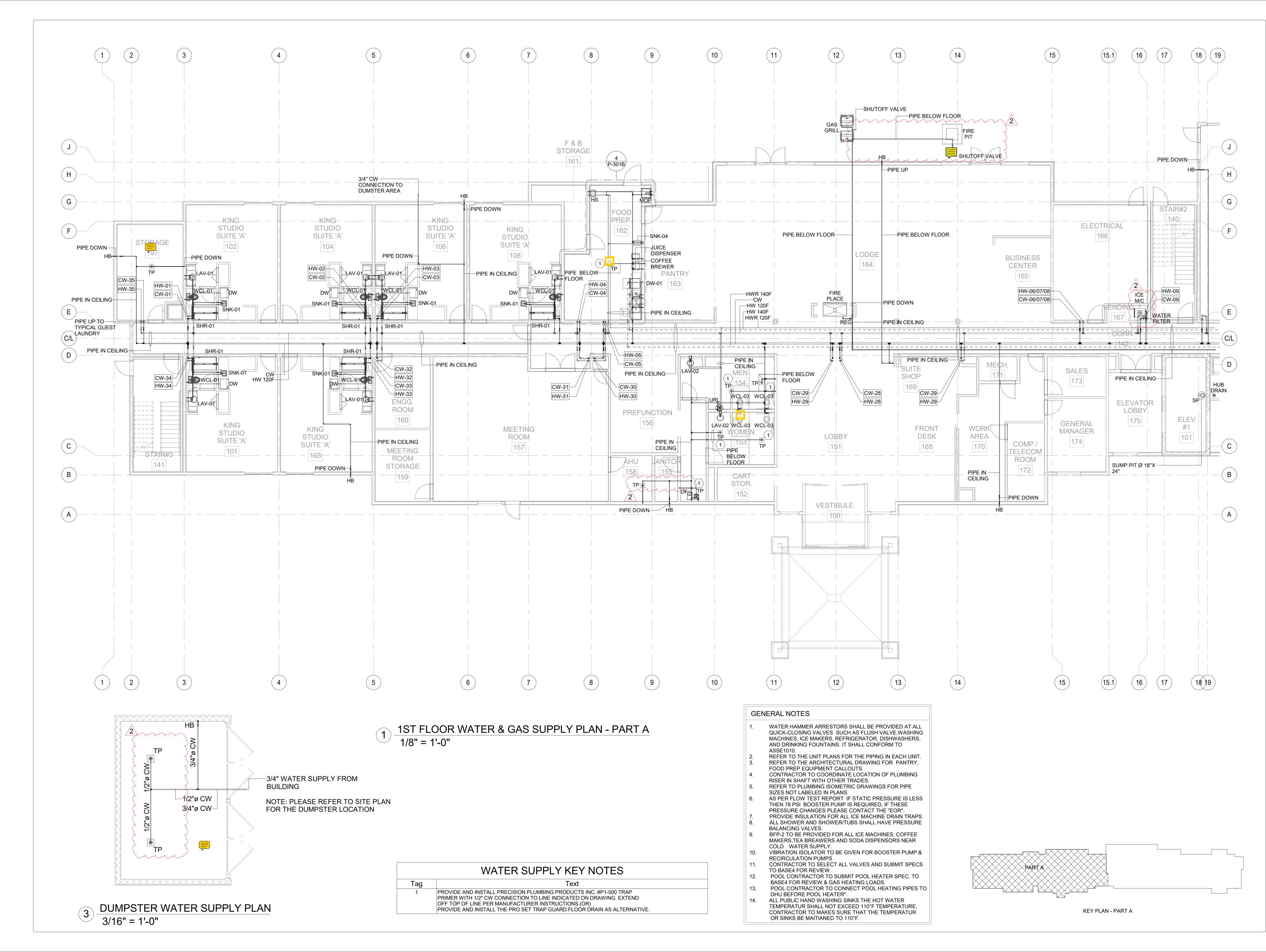
1 1ST FLOOR WATER & GAS SUPPLY PLAN OVERALL 1/16" = 1'-0"

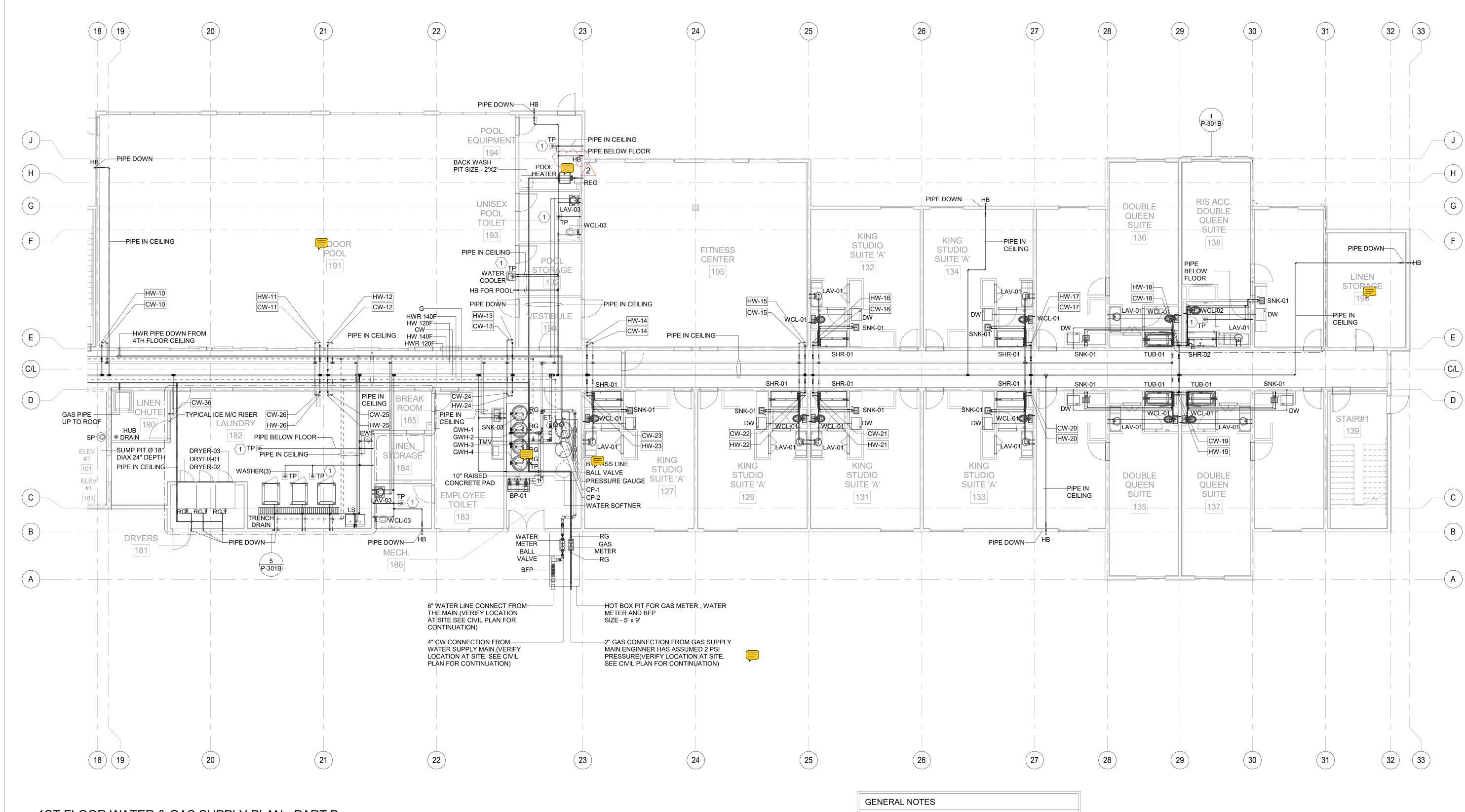
GENERAL NOTES

- . WATER HAMMER ARRESTORS SHALL BE PROVIDED AT ALL QUICK-CLOSING VALVES SUCH AS FLUSH VALVE, WASHING MACHINES, ICE MAKERS, REFRIGERATOR, DISHWASHERS, AND DRINKING FOUNTAINS. IT SHALL CONFORM TO ASSE1010.
- REFER TO THE UNIT PLANS FOR THE PIPING IN EACH UNIT.
 REFER TO THE ARCHITECTURAL DRAWING FOR PANTRY,
 FOOD PREP EQUIPMENT CALLOUTS.
- 4. CONTRACTOR TO COORDINATE LOCATION OF PLUMBING RISER IN SHAFT WITH OTHER TRADES.

 5. PEEER TO BLUMBING ISOMETRIC DRAWINGS FOR RIPE.
- 5. REFER TO PLUMBING ISOMETRIC DRAWINGS FOR PIPE SIZES NOT LABELED IN PLANS.
 6. AS PER FLOW TEST REPORT IF STATIC PRESSURE IS LESS
- THEN 78 PSI BOOSTER PUMP IS REQUIRED, IF THESE PRESSURE CHANGES PLEASE CONTACT THE "EOR".
 7. PROVIDE INSULATION FOR ALL ICE MACHINE DRAIN TRAPS.
- B. ALL SHOWER AND SHOWER/TUBS SHALL HAVE PRESSURE BALANCING VALVES.
 BFP-2 TO BE PROVIDED FOR ALL ICE MACHINES NEAR COLD
- WATER SUPPLY .

 0. VIBRATION ISOLATOR TO BE GIVEN FOR BOOSTER PUMP & RECIRCULATION PUMPS
- 11. CONTRACTOR TO SELECT ALL VALVES AND SUBMIT SPECS
- TO BASE4 FOR REVIEW.
- 2. POOL CONTRACTOR TO SUBMIT POOL HEATER SPEC. TO BASE4 FOR REVIEW & GAS HEATING LOADS.
- 13. POOL CONTRACTOR TO CONNECT POOL HEATING PIPES TO DHU BEFORE POOL HEATER".





1 1ST FLOOR WATER & GAS SUPPLY PLAN - PART B 1/8" = 1'-0"

NOTE:

1. CONTRACTOR SHALL PROVIDE HOT BOX SPECIFICATIONS TO BASE4 FOR REVIEW. BASE4 SUGGESTS MAKE: "SAFETCOVER"

WATER SUPPLY KEY NOTES Text PROVIDE AND INSTALL PRECISION PLUMBING PRODUCTS INC. #P1-500 TRAP PRIMER WITH 1/2" CW CONNECTION TO LINE INDICATED ON DRAWING. EXTEND OFF TOP OF LINE PER MANUFACTURER INSTRUCTIONS.(OR)

PROVIDE AND INSTALL THE PRO SET TRAP GUARD FLOOR DRAIN AS ALTERNATIVE.

- 1. WATER HAMMER ARRESTORS SHALL BE PROVIDED AT ALL QUICK-CLOSING VALVES SUCH AS FLUSH VALVE, WASHING MACHINES, ICE MAKERS, REFRIGERATOR, DISHWASHERS, AND DRINKING FOUNTAINS. IT SHALL CONFORM TO ASSE1010.
- REFER TO THE UNIT PLANS FOR THE PIPING IN EACH UNIT.
 REFER TO THE ARCHITECTURAL DRAWING FOR PANTRY,
- FOOD PREP EQUIPMENT CALLOUTS.
 4. CONTRACTOR TO COORDINATE LOCATION OF PLUMBING
- RISER IN SHAFT WITH OTHER TRADES.

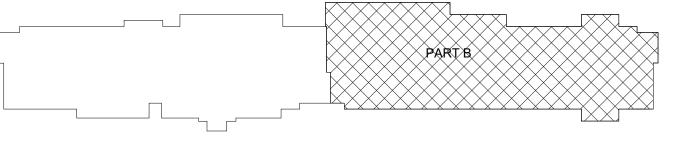
 5. REFER TO PLUMBING ISOMETRIC DRAWINGS FOR PIPE
- SIZES NOT LABELED IN PLANS.

 6. AS PER FLOW TEST REPORT IF STATIC PRESSURE IS LESS THEN 78 PSI BOOSTER PUMP IS REQUIRED, IF THESE
- PRESSURE CHANGES PLEASE CONTACT THE "EOR".
 7. PROVIDE INSULATION FOR ALL ICE MACHINE DRAIN TRAPS.
- 8. ALL SHOWER AND SHOWER/TUBS SHALL HAVE PRESSURE BALANCING VALVES.
- 9. BFP-2 TO BE PROVIDED FOR ALL ICE MACHINES, COFFEE MAKERS, TEA BREAWERS AND SODA DISPENSORS NEAR
- COLD WATER SUPPLY.
- 10. VIBRATION ISOLATOR TO BE GIVEN FOR BOOSTER PUMP & RECIRCULATION PLIMPS
- RECIRCULATION PUMPS
 11. CONTRACTOR TO SELECT ALL VALVES AND SUBMIT SPECS
- TO BASE4 FOR REVIEW.

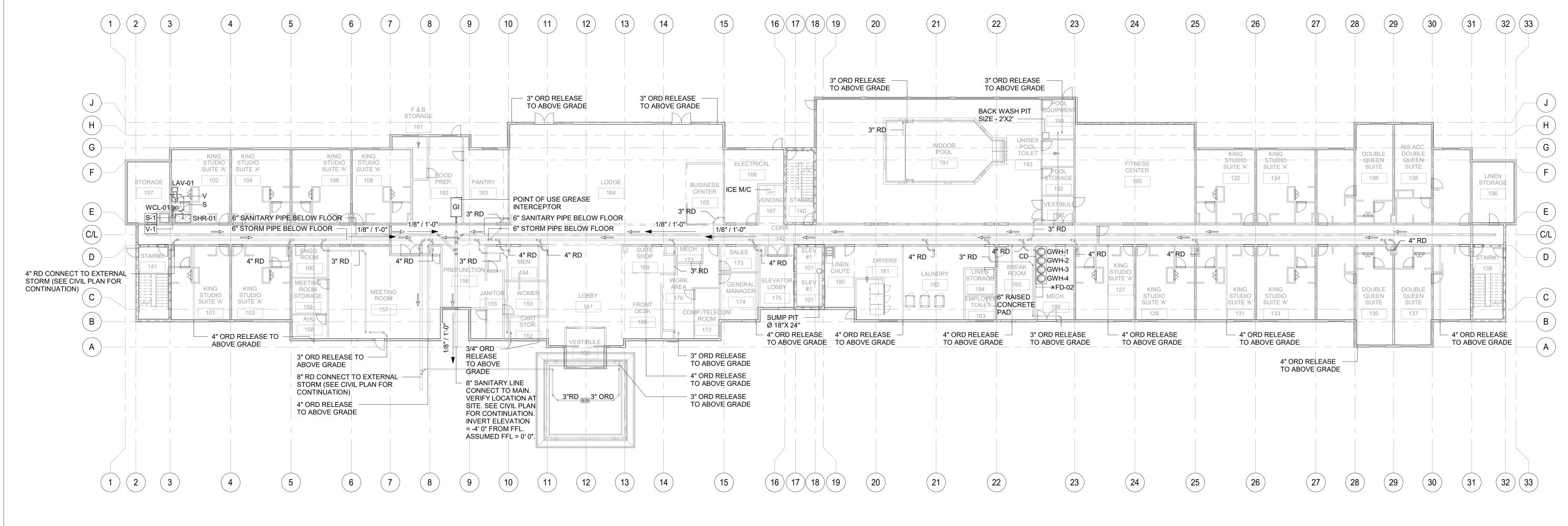
 12. POOL CONTRACTOR TO SUBMIT POOL HEATER SPEC. TO
- BASE4 FOR REVIEW & GAS HEATING LOADS.

 13. POOL CONTRACTOR TO CONNECT POOL HEATING PIPES TO
- DHU BEFORE POOL HEATER".

 14. ALL PUBLIC HAND WASHING SINKS THE HOT WATER
- TEMPERATUR SHALL NOT EXCEED 110°F TEMPERATURE,
 CONTRACTOR TO MAKES SURE THAT THE TEMPERATUR
 OR SINKS BE MAITIANED TO 110°F.



KEY PLAN - PART B



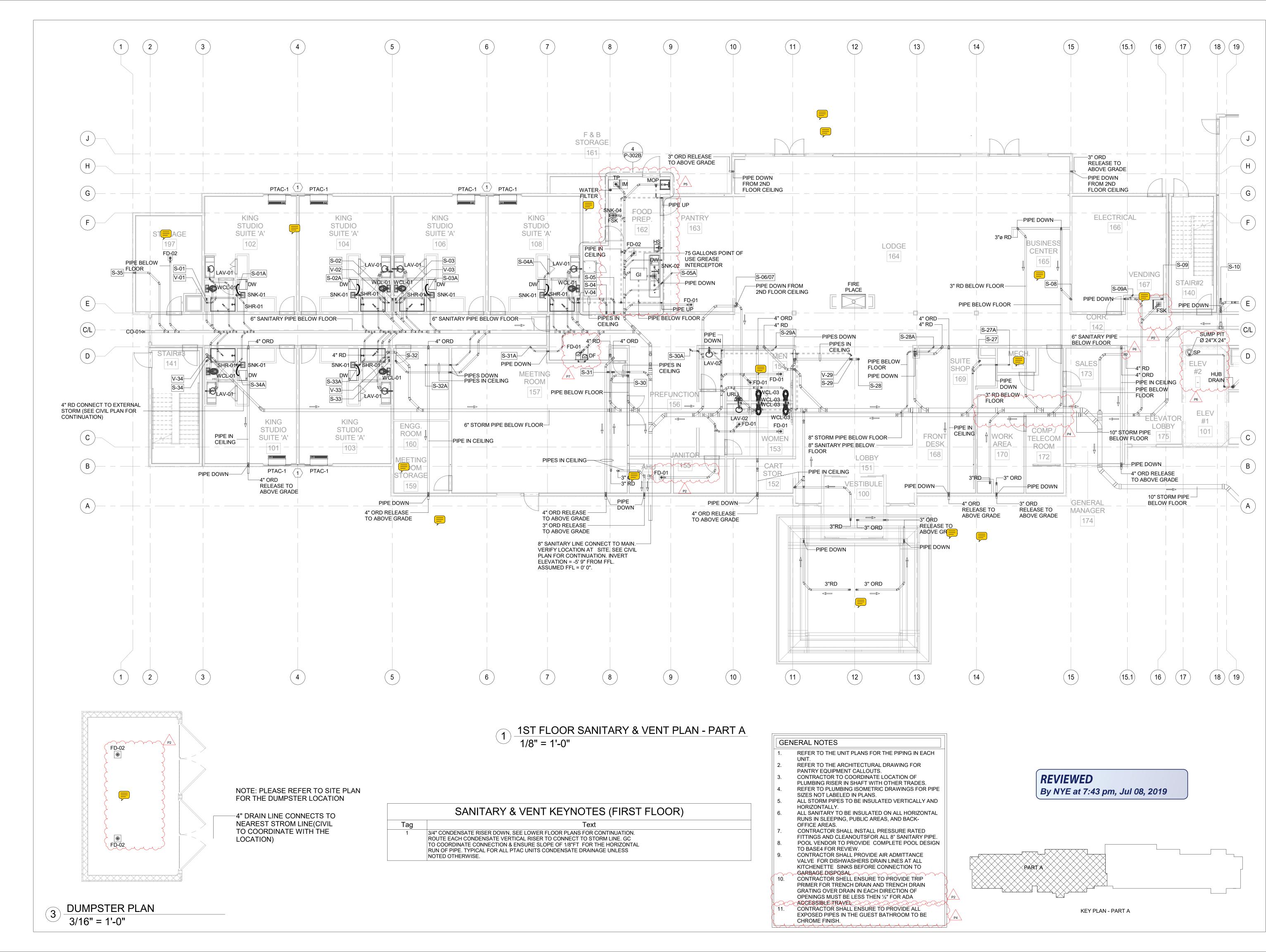
1 1ST FLOOR SANITARY & VENT PLAN OVERALL 1/16" = 1'-0"

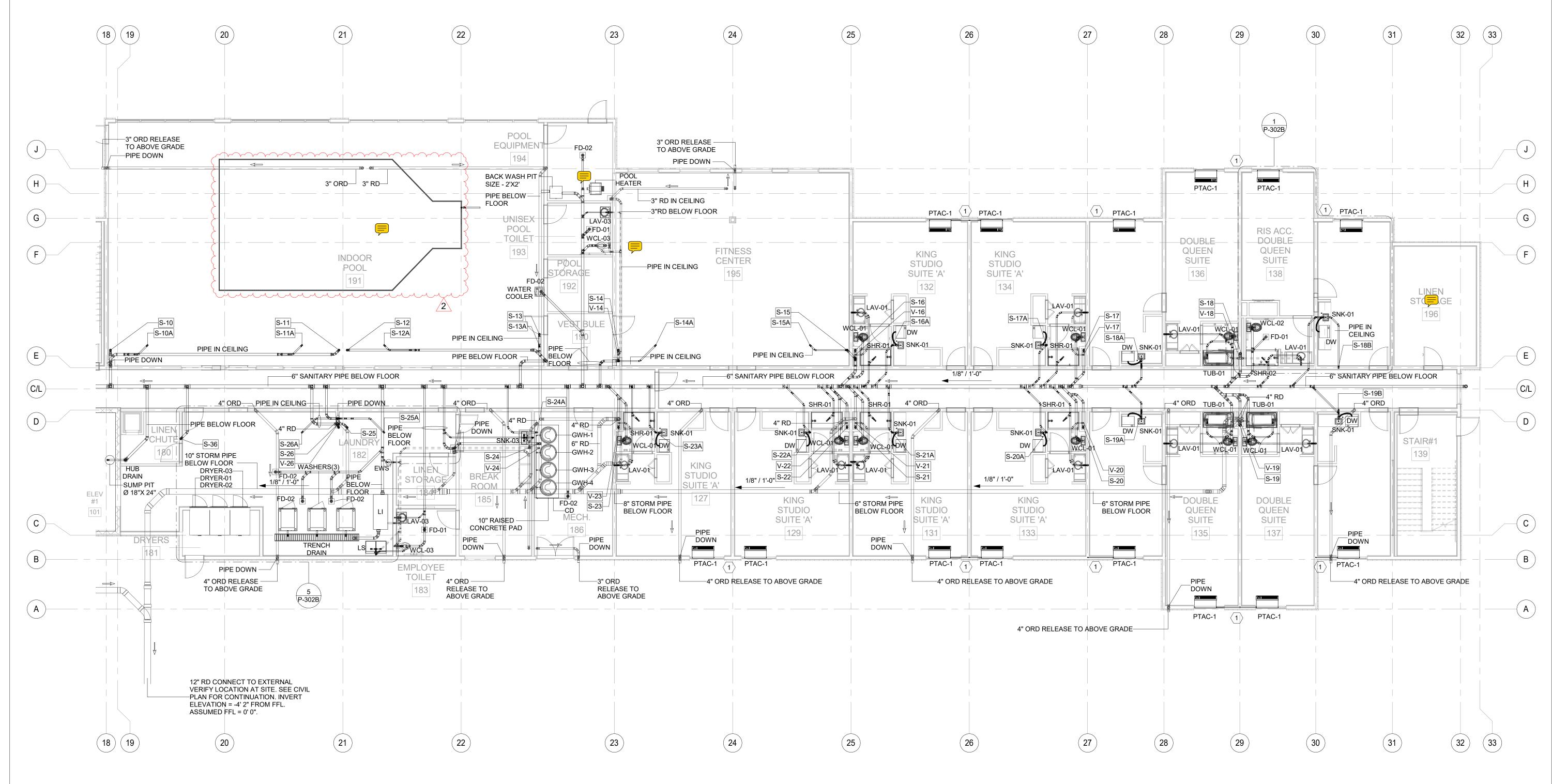
GENERAL NOTES

- 1. REFER TO THE UNIT PLANS FOR THE PIPING IN EACH
- 2. REFER TO THE ARCHITECTURAL DRAWING FOR PANTRY EQUIPMENT CALLOUTS.
- 3. CONTRACTOR TO COORDINATE LOCATION OF PLUMBING RISER IN SHAFT WITH OTHER TRADES.

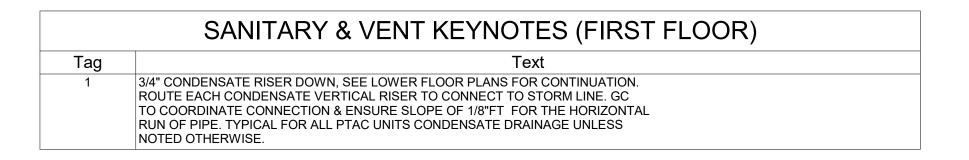
 4. REFER TO PLUMBING ISOMETRIC DRAWINGS FOR PIPE SIZES NOT LABELED IN PLANS.
- SIZES NOT LABELED IN PLANS.

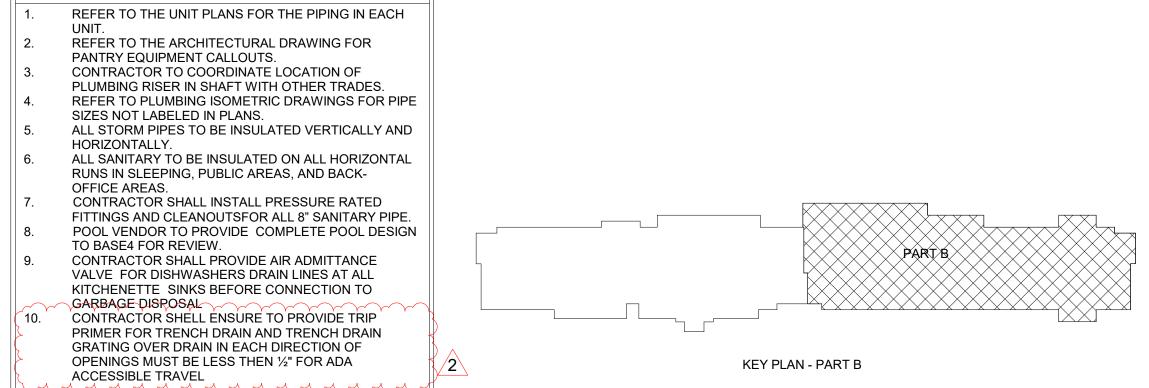
 5. ALL STORM TO BE INSULATED VERTICALLY AND HORIZONTALLY.
- 6. ALL SANITARY TO BE INSULATED ON ALL HORIZONTAL RUNS IN SLEEPING, PUBLIC AREAS, AND BACK-
- OFFICE AREAS.
 7. CONTRACTOR SHALL INSTALL PRESSURE RATED FITTINGS AND CLEANOUTSFOR ALL 8" SANITARY PIPE.



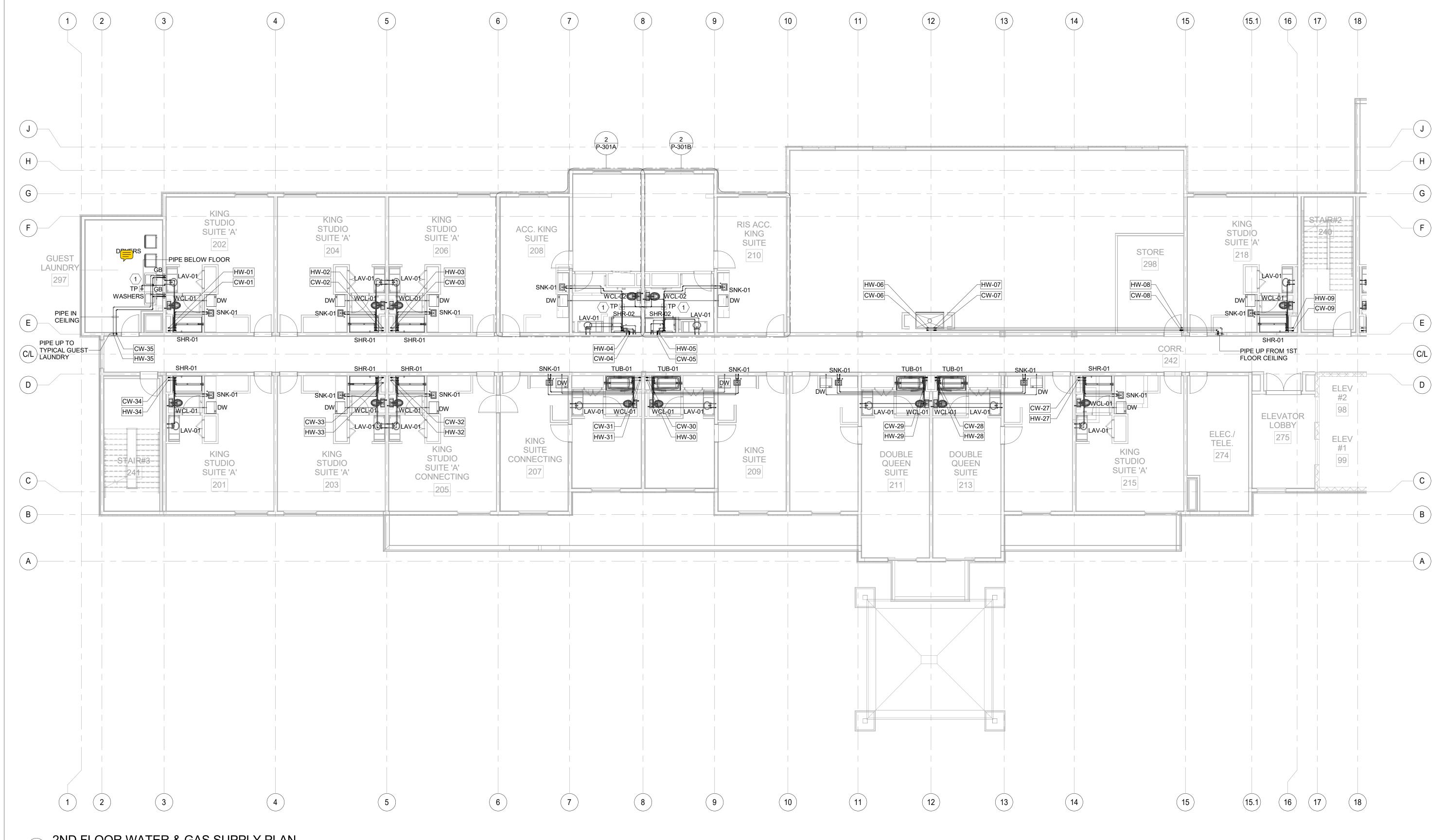


 $1 \frac{1ST FLOOR SANITARY \& VENT PLAN - PART B}{1/8" = 1'-0"}$



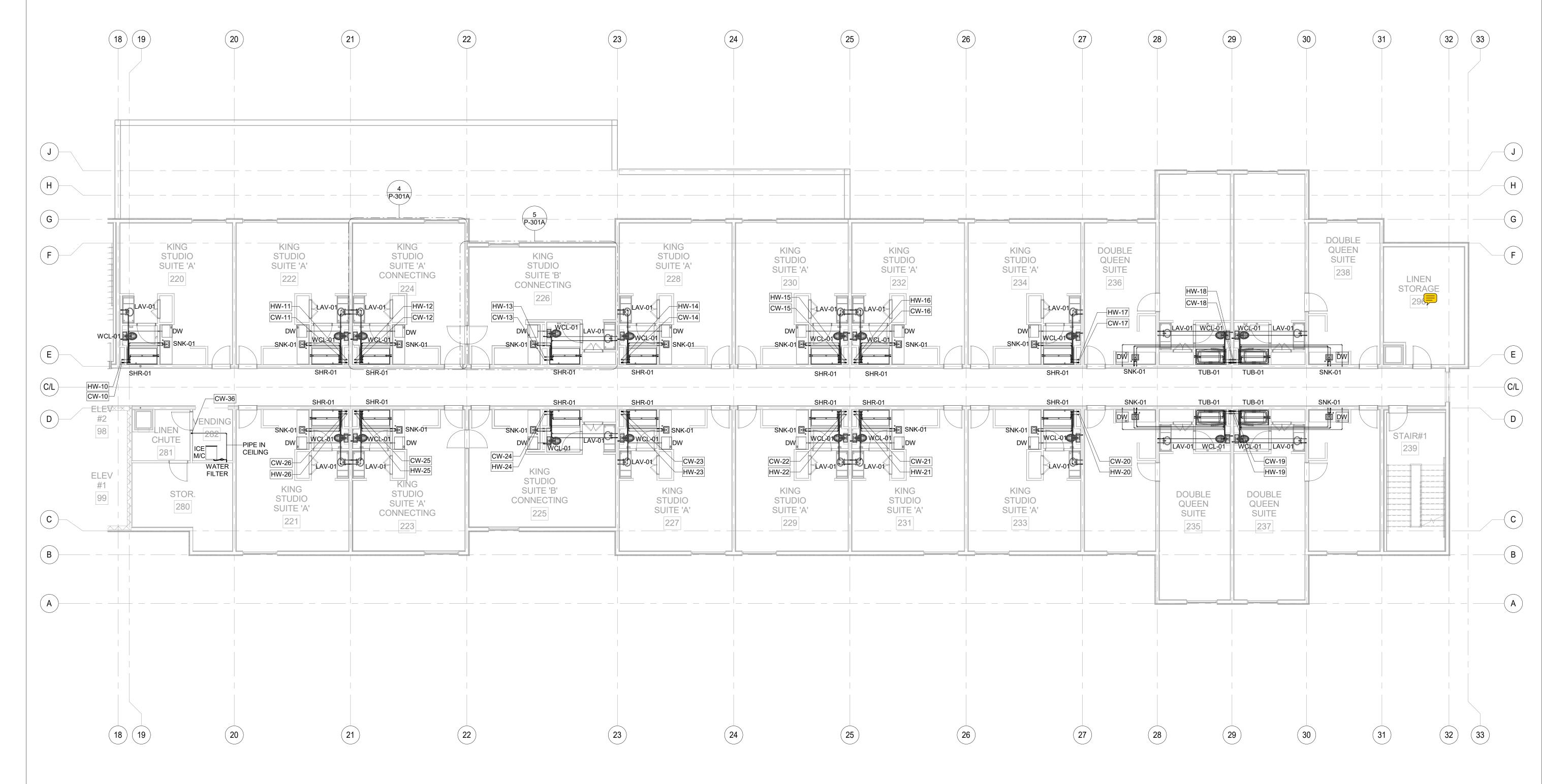


GENERAL NOTES



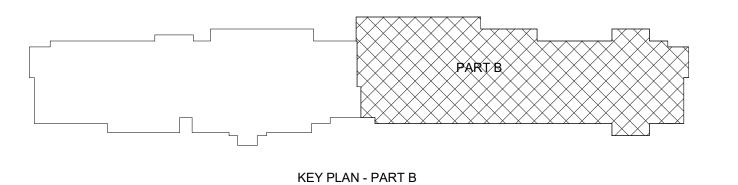
 $1 \frac{\text{2ND FLOOR WATER & GAS SUPPLY PLAN}}{1/8" = 1'-0"}$

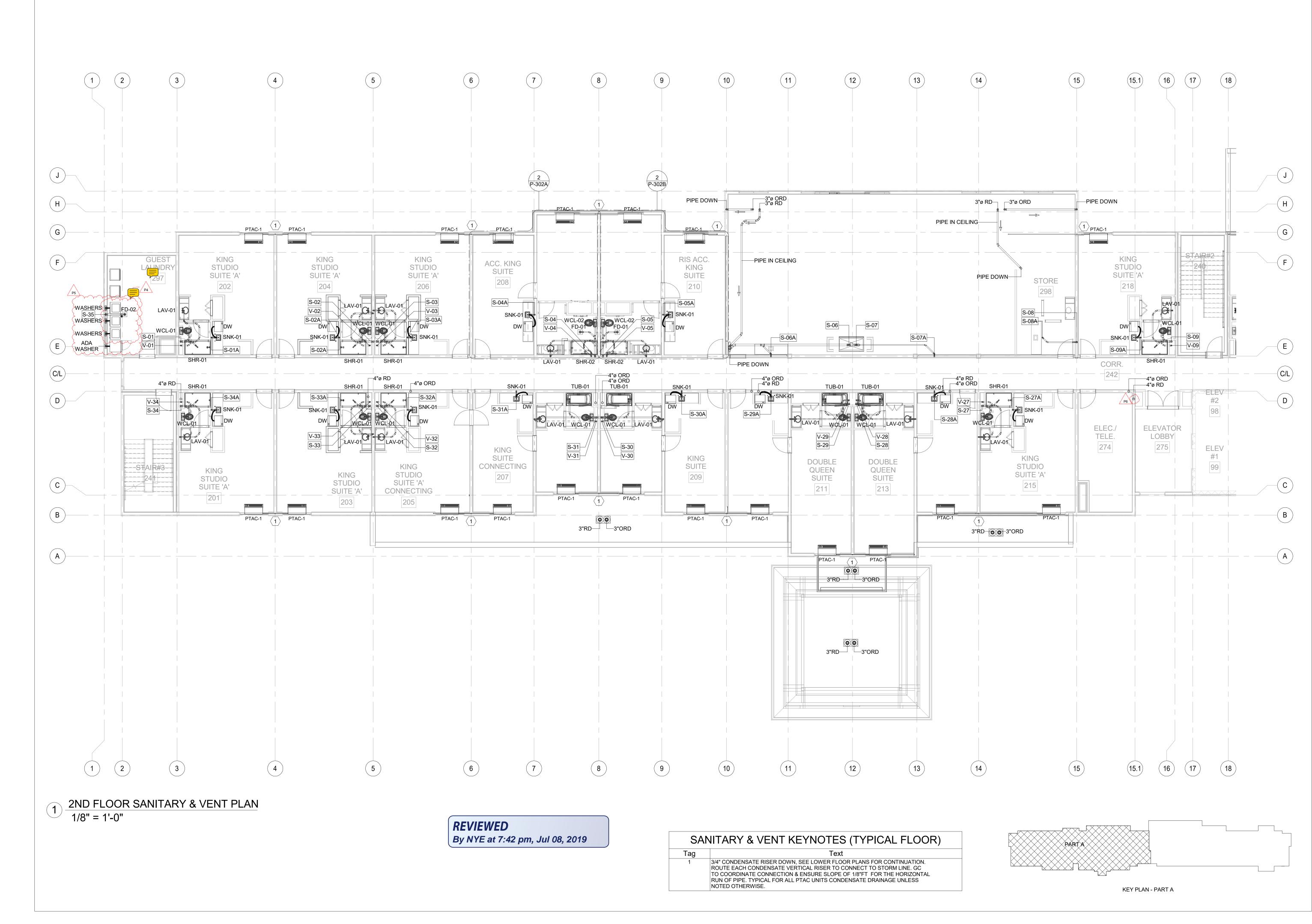
| | WATER SUPPLY KEY NOTES | PARTA | |
|-----|---|-------------------|--|
| Tag | Text | | |
| 1 | PROVIDE AND INSTALL PRECISION PLUMBING PRODUCTS INC. #P1-500 TRAP PRIMER WITH 1/2" CW CONNECTION TO LINE INDICATED ON DRAWING. EXTEND OFF TOP OF LINE PER MANUFACTURER INSTRUCTIONS.(OR) PROVIDE AND INSTALL THE PRO SET TRAP GUARD FLOOR DRAIN AS ALTERNATIVE. | | |
| | | KEY PLAN - PART A | |

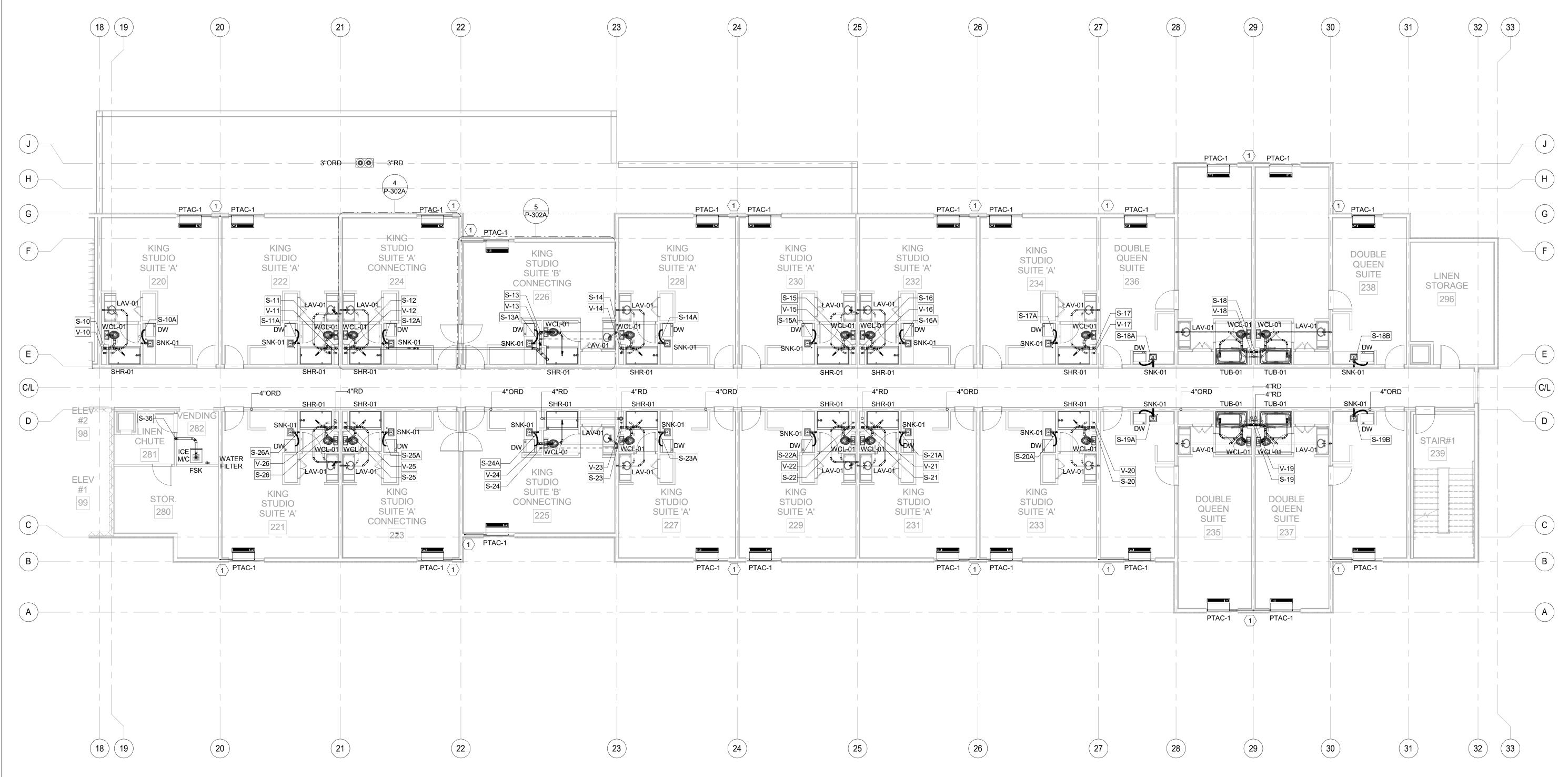


 $1 = \frac{2ND FLOOR WATER \& GAS SUPPLY PLAN}{1/8" = 1'-0"}$

| | WATER SUPPLY KEY NOTES | |
|-----|---|--|
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| 1 | PROVIDE AND INSTALL PRECISION PLUMBING PRODUCTS INC. #P1-500 TRAP PRIMER WITH 1/2" CW CONNECTION TO LINE INDICATED ON DRAWING. EXTEND OFF TOP OF LINE PER MANUFACTURER INSTRUCTIONS.(OR) PROVIDE AND INSTALL THE PRO SET TRAP GUARD FLOOR DRAIN AS ALTERNATIVE. | |







 $1 \frac{\text{2ND FLOOR SANITARY & VENT PLAN}}{1/8" = 1'-0"}$

| SANITARY & VENT KEYNOTES (TYPICAL FLOOR) | | |
|--|--|--|
| Tag | Text | |
| 1 | 3/4" CONDENSATE RISER DOWN, SEE LOWER FLOOR PLANS FOR CONTINUATION. ROUTE EACH CONDENSATE VERTICAL RISER TO CONNECT TO STORM LINE. GC TO COORDINATE CONNECTION & ENSURE SLOPE OF 1/8"FT FOR THE HORIZONTAL RUN OF PIPE. TYPICAL FOR ALL PTAC UNITS CONDENSATE DRAINAGE UNLESS NOTED OTHERWISE. | |

