

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

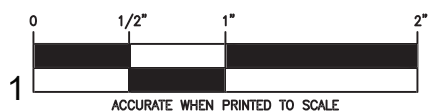
KEYED NOTES

1. PROVIDE SCHEDULE 40 STEEL SLEEVE WHERE PIPING PENETRATES FOOTING/FOUNDATION.
2. DISCHARGE ELEVATOR SUMP PUMP OVER FLOOR SINK LOCATED IN CLOSET. CONFIRM ALL ROUTING WITH ELECTRICAL TRADES PRIOR TO INSTALLATION.

PLUMBING GENERAL NOTES

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2. REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATION AND MOUNTING HEIGHT OF ALL PLUMBING FIXTURES, BOTH STANDARD AND BARRIER FREE. REFER TO PLUMBING FIXTURE SCHEDULE FOR FIXTURE TYPES, BRANCH CONNECTION SIZES AND ADDITIONAL REQUIREMENTS.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE STATE AND LOCAL COUNTY DEPARTMENT OF HEALTH CROSS CONTAMINATION CODE REQUIREMENTS.
4. VERIFY DEPTH, SIZE, LOCATION AND CONDITION OF ALL UTILITIES IN THE FIELD, INCLUDING POINTS OF CONNECTION, PRIOR TO STARTING ANY WORK. NOTIFY THE ARCHITECT/ENGINEER OF ANY INTERFERENCES OR DISCREPANCIES.
5. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF PLUMBING AND PIPING WORK WITH THE WORK OF ALL OTHER TRADES, EXISTING SITE CONDITIONS, AND EQUIPMENT MANUFACTURER RECOMMENDATIONS. VERIFY ALL CLEARANCES PRIOR TO THE FABRICATION OF ANY NEW WORK.
6. PIPING SHALL BE ROUTED AS HIGH AS POSSIBLE AND SHALL MAINTAIN REQUIRED CLEARANCES OVER, AROUND AND IN FRONT OF ALL ELECTRICAL EQUIPMENT, PANELS, TRANSFORMERS, ETC. PIPING SHALL NOT INTERFERE WITH, OR BE INSTALLED IN A LOCATION THAT RESTRICTS ACCESS OR CLEARANCE TO ELECTRICAL OR MECHANICAL DEVICES. PROVIDE REQUIRED ACCESS AND CLEARANCE AROUND ALL EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS.
7. CONTRACTOR SHALL PROVIDE SUPPLEMENTARY STEEL AS REQUIRED FOR THE PROPER SUPPORT OF ALL MECHANICAL SYSTEMS.
8. PROVIDE BRANCH LINE ISOLATION VALVES ON DOMESTIC PIPING TO EACH GROUP OF FIXTURES AND TOILET ROOMS.
9. PLUMBING VENT PIPING THRU THE ROOF SHALL BE LOCATED 10'-0" FROM ANY FRESH AIR INTAKE LOCATION AND A MINIMUM OF 18" CLEAR FROM THE INSIDE FACE OF PARAPET.
10. PROVIDE CODE REQUIRED CLEARANCE/ACCESS DOORS FOR VALVES/CLEANOUTS LOCATED IN WALLS OR ABOVE HARD CEILINGS. COORDINATE LOCATIONS WITH ARCHITECT. PROVIDE CLEANOUTS AT THE BASE OF ALL STACKS.
11. RUN ALL SANITARY AND STORM PIPING 2 1/2" OR LESS AT 1/4" PER FOOT AND 3" AND LARGER PIPING AT 1/8" PER FOOT MINIMUM UNLESS OTHERWISE NOTED. MINIMUM UNDERGROUND PIPE SIZE SHALL BE 3".
12. PROVIDE "INLINE" TRAP SEAL PROTECTION OR TRAP PRIMER ON ALL FLOOR DRAINS AND TRAPS SUBJECT TO EVAPORATION.
13. AT EACH CONNECTION OF GAS SUPPLY TO EQUIPMENT, PROVIDE A PIPE UNION, GAS SHUT-OFF VALVE, TEE AND 6" LONG DIRT LEG WITH CAP. WEATHERPROOF PAINT ALL EXTERIOR GAS PIPING.
14. THE CEILING SPACE IS USED AS A RETURN AIR PLENUM. NO PLASTIC MATERIALS INCLUDING PVC PIPING, CONDUIT, WIRING, ETC. SHALL BE USED. ALL MATERIAL IN THE CEILING SPACE IS TO BE PLENUM RATED.

FINISHED FLOOR = 100.000



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CHECKED BY: J. VITALE
PLOT DATE: 4/30/2021 11:49 AM



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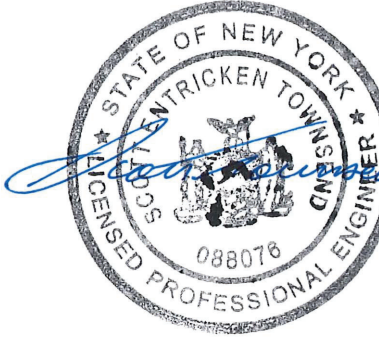
Consultants:

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Strategic Energy Solutions
4000 W. Eleven Mile Road, Berkley, MI 48072
Phone 248.399.1900 Fax 248.399.1901
www.sesnet.com
SES Project # 20 0262 02



Project :
HOLIDAY INN EXPRESS
THRUWAY PLAZA OF
ROCKLAND ASSOCIATES
CLARKSTOWN (NANUET)
ROCKLAND COUNTY, NY
10954

Issued for :
BIDS/PERMITS 04.30.21



04/30/2021
PROJECT NAME: L 19180 HOLIDAY INN EXPRESS & SUITES NANUET, NY
LOCATION: 19180
INN CODE: NYCNT
PROJECT: 32435
HOTEL: HOLIDAY INN EXPRESS & SUITES NANUET

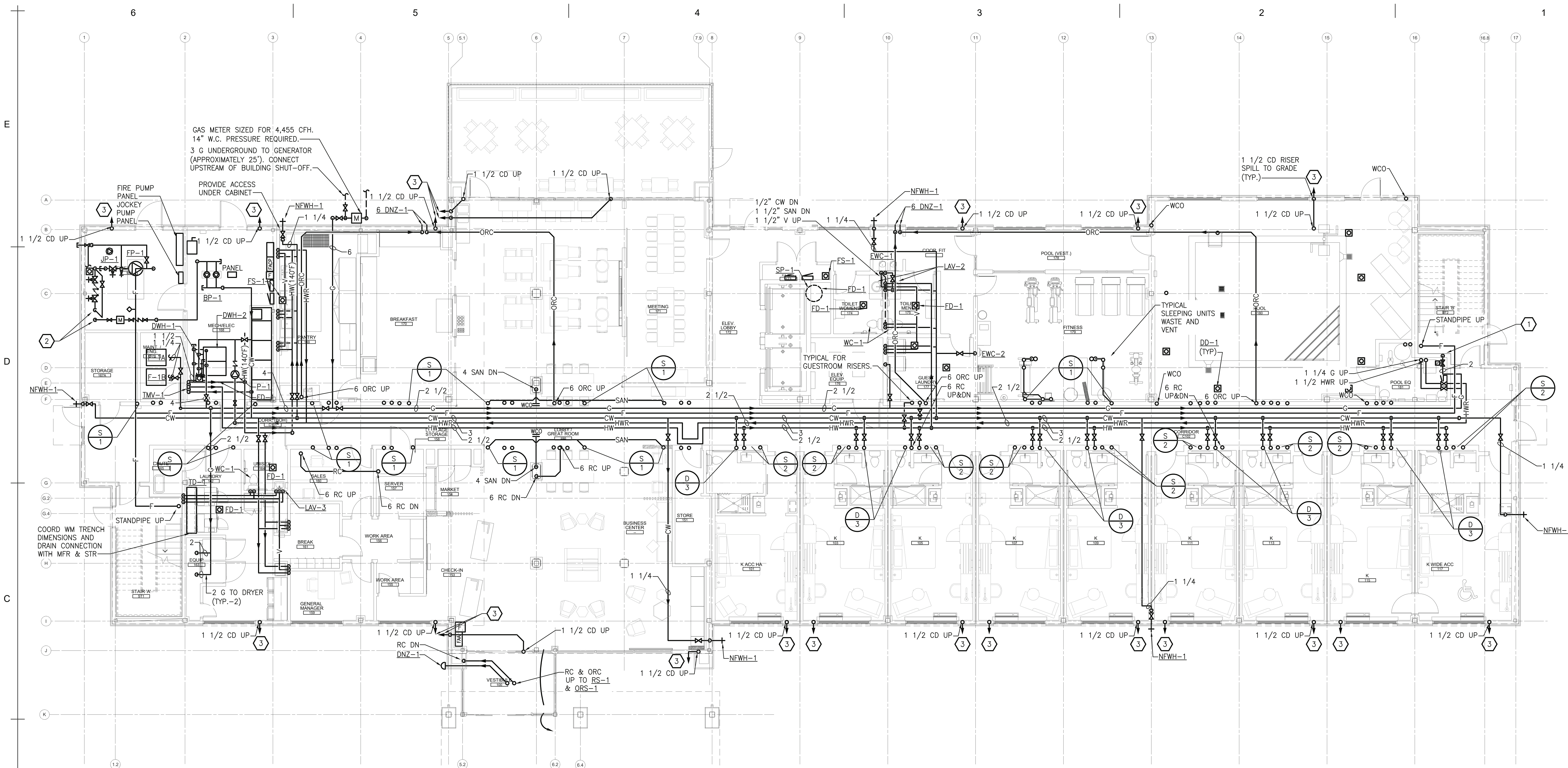
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Sheet Title :
UNDERGROUND
PLUMBING PLAN

Project No. :
2018.009

Sheet No. :
M100

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FIRST FLOOR PLUMBING PLAN
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SITE MECHANICAL CONTRACTOR TO PROVIDE PIPING AND FITTINGS TO CONNECT THE PLANT-INSTALLED DOMESTIC H&CW, WASTE, AND VENT BETWEEN FLOORS.

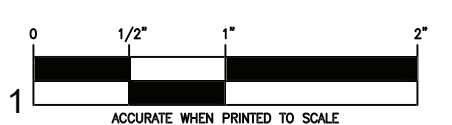


KEYED NOTES

- INTERLOCK ASCO GAS SOLENOID VALVE WITH EMERGENCY STOP (CSD-1) AT DOOR. EMERGENCY STOP PROVIDED BY ELECTRICAL TRADES. 2" GAS TO POOL WATER HEATER: 400 CFH @ 11" W.C.
- 6" FIRE WATER AND 4" DOMESTIC WATER INTO BUILDING.
- TERMINATE CONDENSATE 18" ABOVE FINISHED GRADE. TERMINATE WITH DOWNTURN 45° ANGLE. PIPING MATERIAL SHALL BE COPPER.

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04/30/2021

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EXPRESS & SUITES NANUET, NY
LOCATION: 19180
INN CODE: NYCNT
PROJECT: 32435
HOTEL: HOLIDAY INN EXPRESS &
SUITES NANUET

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Sheet Title :
FIRST FLOOR
PLUMBING PLAN

Project No. :
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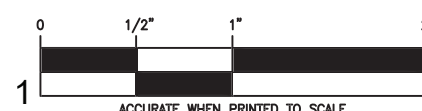
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SECOND FLOOR
PLUMBING PLAN

Project No. :
2018.009

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M120

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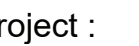
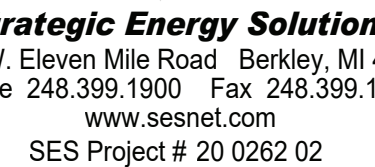


SECOND FLOOR PLUMBING PLAN
SCALE: 1/8" = 1'-0"



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THRUWAY PLAZA OF
ROCKLAND ASSOCIATES
CLARKSTOWN (NANUET)
ROCKLAND COUNTY, NY
10954

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IDS/PERMITS	04.30



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EXPRESS & SUITES NANUET, NY
LOCATION: 19180
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PROJECT: 32435
HOTEL: HOLIDAY INN EXPRESS &
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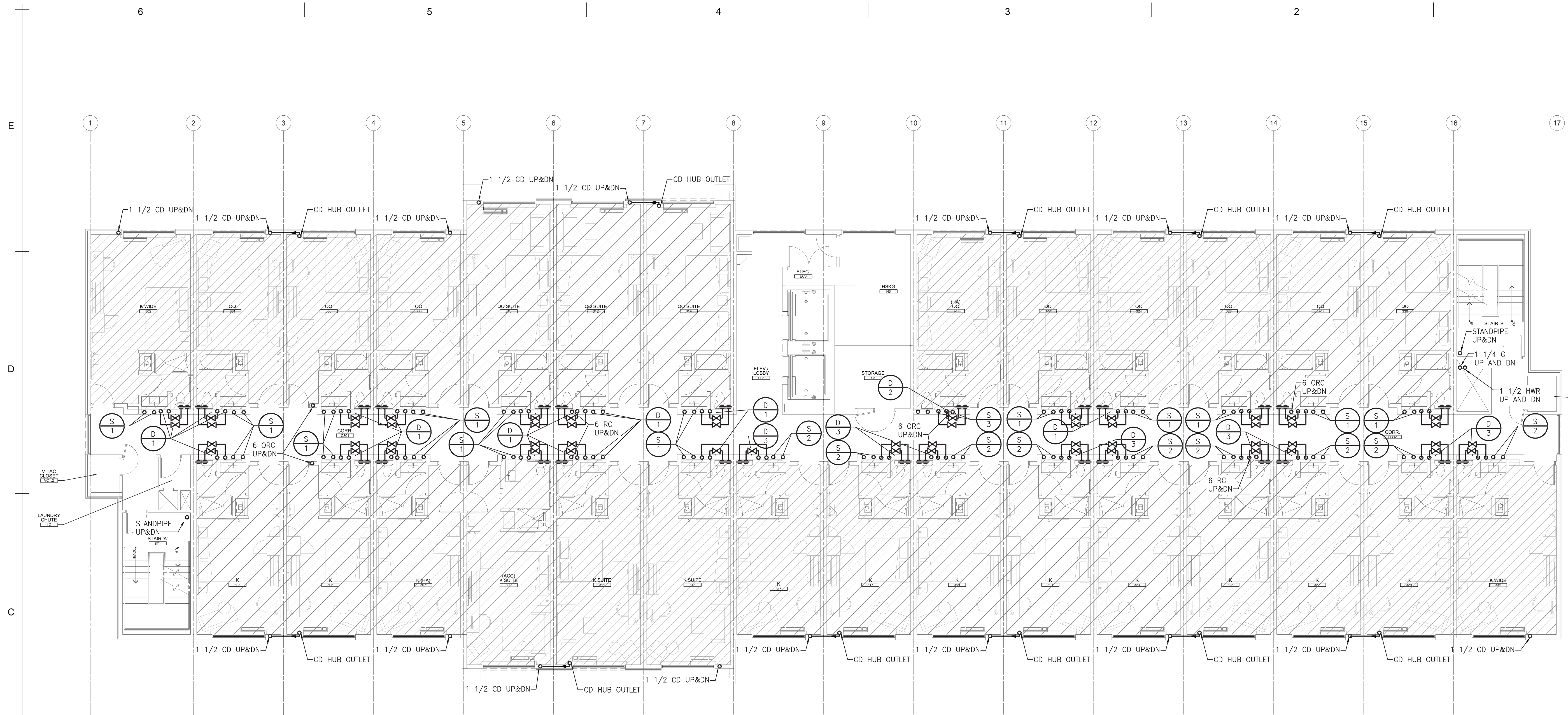
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Sheet Title :
THIRD FLOOR
PLUMBING PLAN

Project No. :
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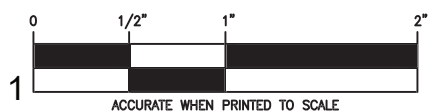
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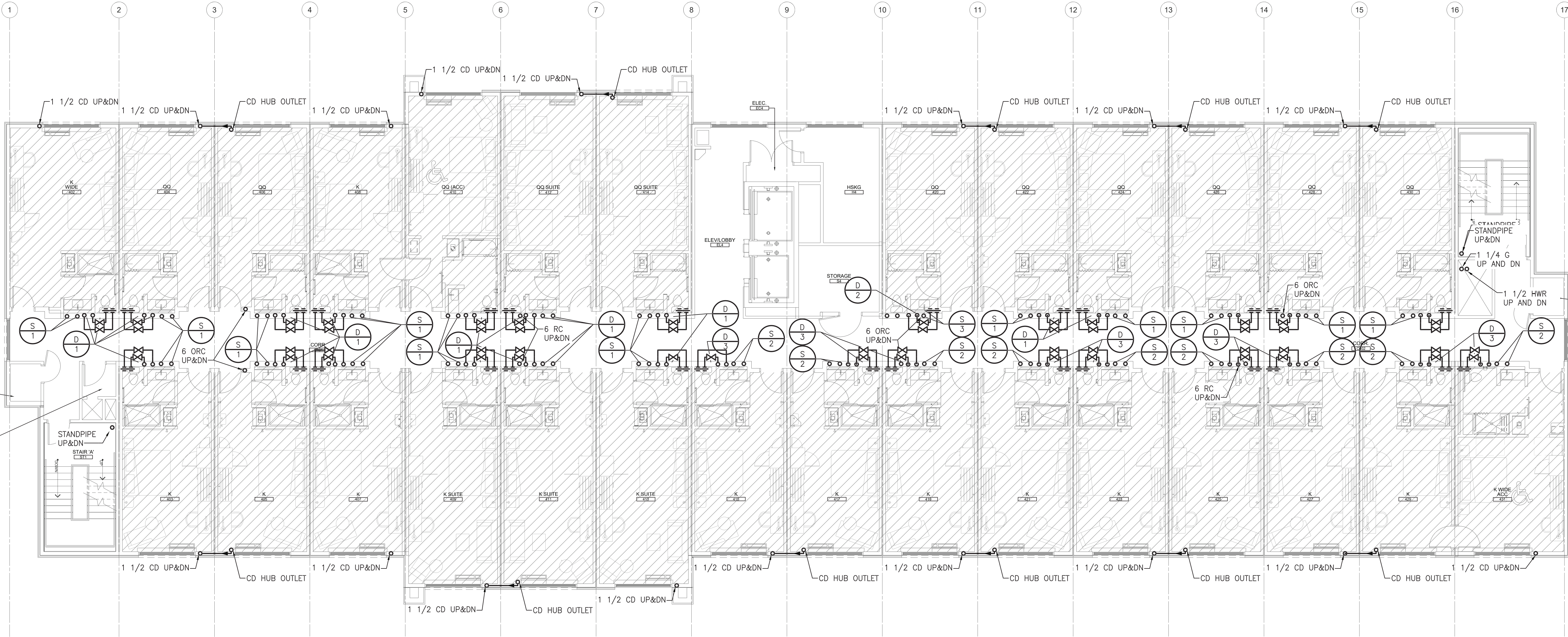
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FOURTH FLOOR
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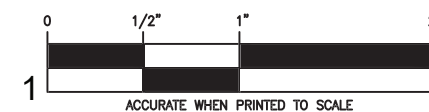
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- THE CEILING SPACE IS USED AS A RETURN AIR PLENUM. NO PLASTIC MATERIALS INCLUDING PVC PIPING, CONDUIT, WIRING, ETC. SHALL BE USED. ALL MATERIAL IN THE CEILING SPACE IS TO BE PLENUM RATED.





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THRUWAY PLAZA OF
ROCKLAND ASSOCIATES
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ROCKLAND COUNTY, NY
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Issued for :

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LOCATION: 19180
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PROJECT: 32435
HOTEL: HOLIDAY INN EXPRESS &
SUITES NANUET

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Sheet Title :
FIFTH FLOOR
PLUMBING PLAN

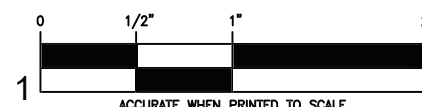
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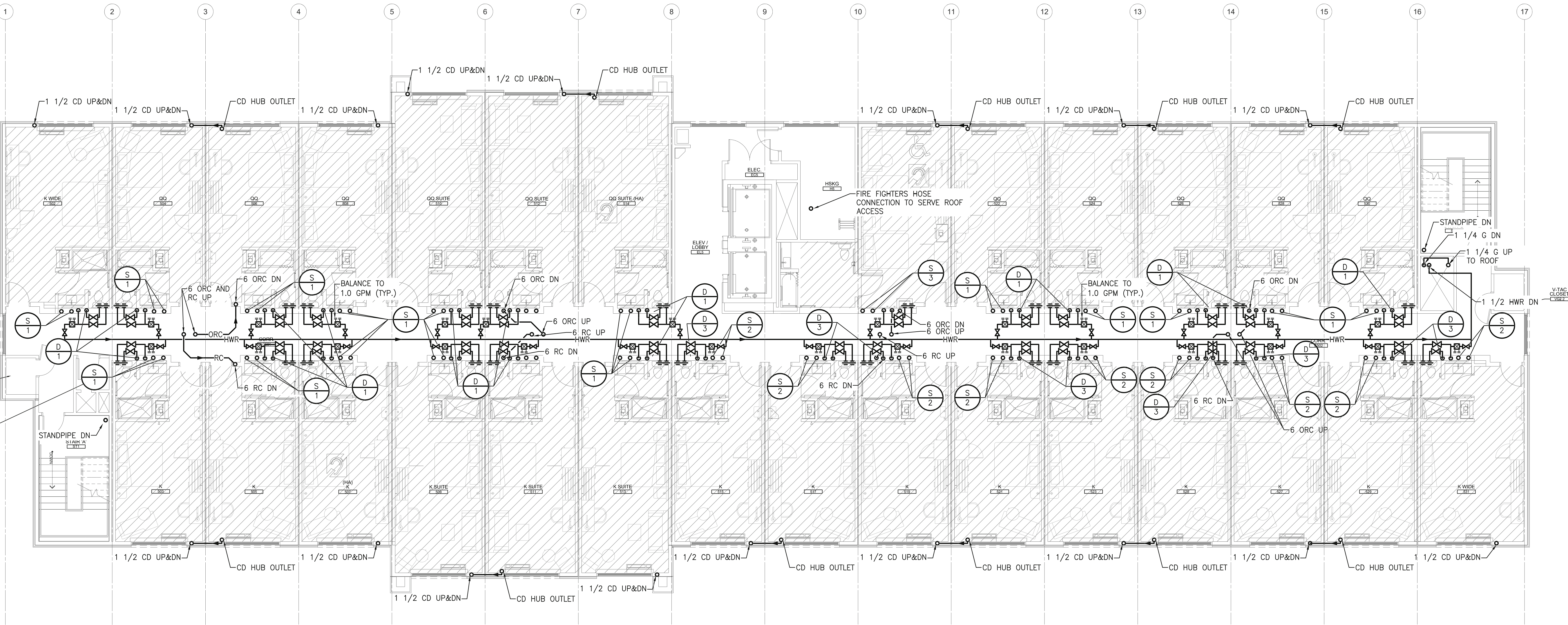
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DO NOT SCALE DRAWINGS
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PLUMBING GENERAL NOTES

- THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF THE WORK. PROVIDE PLUMBING SYSTEMS COMPLETE AND PER APPLICABLE CODES INCLUDING REQUIRED COMPONENTS, OFFSETS REQUIRED TO AVOID THE STRUCTURE, ETC.
- REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATION AND MOUNTING HEIGHT OF ALL PLUMBING FIXTURES, BOTH STANDARD AND BARRIER FREE. REFER TO PLUMBING FIXTURE SCHEDULE FOR FIXTURE TYPES, BRANCH CONNECTION SIZES AND ADDITIONAL REQUIREMENTS.
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FIFTH FLOOR PLUMBING PLAN
SCALE: 1/8" = 1'-0"

ALL WORK COMPLETED WITHIN HATCHED AREA SHALL BE CONSTRUCTED AS PART OF THE MODULE. ALL WORK NOT LOCATED WITHIN THE HATCHING SHALL BE COMPLETED BY THE SITE CONTRACTOR.

SITE MECHANICAL CONTRACTOR TO PROVIDE PIPING AND FITTINGS TO CONNECT THE PLANT-INSTALLED DOMESTIC H&CW, WASTE, AND VENT BETWEEN FLOORS.