

PLUMBING NOTES

1.

ALL NEW DOMESTIC HOT AND COLD WATER SUPPLY AND HOT WATER RETURN PIPES SHALL BE COPPER TUBING AND SHALL ORIGINATE ON THE SAME FLOOR FROM THE NEAREST WET COLUMN WITH PROPER ACCESS FOR MAINTENANCE. IF ATTACHED TO DISSIMILAR METAL, A CORROSION INHIBITOR IS TO BE PROVIDED.
2.

INSULATE ALL DOMESTIC HOT AND COLD WATER SUPPLY AND HOT WATER RETURN PIPES.
3.

WASTE LINES SHALL BE PROPERLY PITCHED TO PREVENT "TRAPPED" WATER. INSTALL WASTE LINE CONNECTIONS WITH LONG TERM OR 45° "Y" FITTINGS.
4.

RETAIN EXISTING CLEAN OUT CONNECTIONS AND PROVIDE CLEAN OUT CONNECTIONS AT NEW FITTINGS.
5.

WHEN CONNECTING NEW DOMESTIC HOT AND COLD WATER SUPPLY AND HOT WATER RETURN PIPES TO EXISTING RISERS, CONTRACTORS SHALL LEAVE A PLUGGED VALVED OUTLET FOR EACH, FOR FUTURE USE.
6.

ALL NEW DOMESTIC HOT AND COLD WATER SUPPLY AND HOT WATER RETURN PIPES ATTENDANT FITTINGS MUST BE PROPERLY INSULATED AND COVERED.
7.

INDIVIDUAL SHUT-OFF VALVES MUST BE SUPPLIED AND INSTALLED FOR EACH NEW FIXTURE, INCLUDING WATER COOLERS.
8.

ALL NEW PIPES ARE TO BE SUPPORTED FROM SLAB OR STEEL BEAMS, NOT FROM EXISTING PIPES OR DUCT WORK.
9.

ALL WATER SHUTDOWNS TO BE COORDINATED THROUGH THE BUILDING MANAGER. ALL WATER SHUTDOWNS ARE TO BE PERFORMED OR SUPERVISED BY BUILDING PERSONNEL AT THE DISCRETION OF THE BUILDING MANAGER.
10.

PLUMBER SHALL BE RESPONSIBLE THAT ENTIRE INSTALLATION IS IN ACCORDANCE WITH LOCAL AND STATE CODES.
11.

PRIVATE BATHROOMS MUST BE INSTALLED ON MINIMUM 4" WASTE LINE.
12.

ALL VALVES ARE TO BE PROPERLY TAGGED.
13.

ANY WET COLUMNS USED SHOULD BE PROVIDED WITH A 24" x 24" STEEL SURFACE MOUNTED ACCESS DOOR.
14.

HOT WATER HEATERS SERVING PRIVATE BATHROOMS, KITCHENS, ETC. ARE TO BE SUPPLIED FROM THE WET COLUMN THAT SUPPLIES THE COLD WATER TO THESE AREAS.

PLUMBING DRAWING LIST

- P-001

PLUMBING LEGEND AND NOTES
- P-100

PLUMBING KEY PLAN
- P-101

PLUMBING L1 FLOOR PLAN QUADRANT 1
- P-102

PLUMBING L1 FLOOR PLAN QUADRANT 2
- P-103

PLUMBING L1 FLOOR PLAN QUADRANT 3
- P-104

PLUMBING L1 FLOOR PLAN QUADRANT 4
- P-105

PLUMBING L1 FLOOR PLAN QUADRANT 5
- P-106

PLUMBING L1 FLOOR PLAN QUADRANT 6
- P-107

PLUMBING L2 FLOOR PLAN
- P-108

PLUMBING L3 FLOOR PLAN
- P-109

PLUMBING L4 FLOOR PLAN
- P-110

PLUMBING L5 ROOF PLAN
- P-111

PLUMBING L5 ADMIN ROOF PLAN
- P-401

PLUMBING L1 FLOOR PARTIAL WAREHOUSE PART PLAN
- P-402

PLUMBING L1 FLOOR PART PLANS
- P-403

PLUMBING L3 FLOOR MEZZANINE 2 ENLARGED PART PLAN
- P-501

PLUMBING DETAILS
- P-701

PLUMBING DOMESTIC WATER AND COMPRESSED AIR RISER DIAGRAM
- P-702

PLUMBING SANITARY AND GAS RISER DIAGRAM
- P-703

PLUMBING STORM RISER DIAGRAMS
- P-704

PLUMBING STORM RISER DIAGRAMS
- P-901

PLUMBING SPECIFICATIONS

LINE REPRESENTATION

- NEW COLD WATER PIPING
- NEW HOT WATER PIPING
- NEW HOT WATER PIPING WITH TEMPERATURE MAINTENANCE CABLE
- NEW HOT WATER RECIRCULATION PIPING
- NEW VENT PIPING
- NEW SANITARY OR STORM WATER PIPING ABOVE GROUND
- NEW SANITARY OR STORM WATER PIPING BELOW GROUND
- NEW GAS PIPING
- EXISTING COLD WATER PIPING TO REMAIN
- EXISTING HOT WATER PIPING TO REMAIN
- EXISTING HOT WATER RECIRCULATION PIPING TO REMAIN
- EXISTING VENT PIPING TO REMAIN
- EXISTING SANITARY OR STORM WATER PIPING ABOVE GROUND TO REMAIN
- EXISTING SANITARY OR STORM WATER PIPING BELOW GROUND TO REMAIN
- EXISTING GAS PIPING
- EXISTING PIPE TO BE REMOVED

DRAWING NOTATIONS

- DRAWING HEXAGON NOTE TAG
- DRAWING CIRCLE NOTE TAG
- TAG SECTION DESIGNATION ON DRAWING WHERE SECTION IS CUT A-SECTION DESIGNATION B-DRAWING NUMBER
- POINT OF NEW CONNECTION TO EXISTING
- POINT OF DISCONNECTION FROM EXISTING
- REVISION SYMBOL
- RISER SYSTEM
RISER NUMBER
- PIPING FLOW DIRECTION

ABBREVIATIONS

- AFF

ABOVE FINISHED FLOOR
- BFP

BACKFLOW PREVENTER
- BVA

BALANCING VALVE ASSEMBLY
- CM

COFFEE MAKER
- COOP

CLEAN OUT DECK PLATE
- CW

COLD WATER
- DIA

DIAMETER
- DN

DOWN
- EWC

ELECTRIC WATER COOLER
- FAI

FRESH AIR INLET
- FD

FLOOR DRAIN
- FFD

FUNNEL FLOOR DRAIN
- FL

FLOOR
- FS

FLOOR SINK
- G

GAS
- HB

HOSE BIBB
- HW

HOT WATER
- HWR

HOT WATER RECIRCULATION
- IM

ICE MAKER
- LAV

LAVATORY
- LDR

LEADER
- MIN

MINIMUM
- MR

MOP RECEPTOR
- P

PLUMBING
- RD

ROOF DRAIN
- RPZ

REDUCED PRESSURE ZONE
- RTU

ROOF TOP UNIT
- S

SANITARY
- SH

SHOWER SERVICE
- SK

SINK
- ST

STORM
- UR

URINAL
- V

VENT
- VB

VACUUM BREAKER
- VIF

VERIFY IN FIELD
- VTR

VENT THRU ROOF
- W

WASTE
- WH

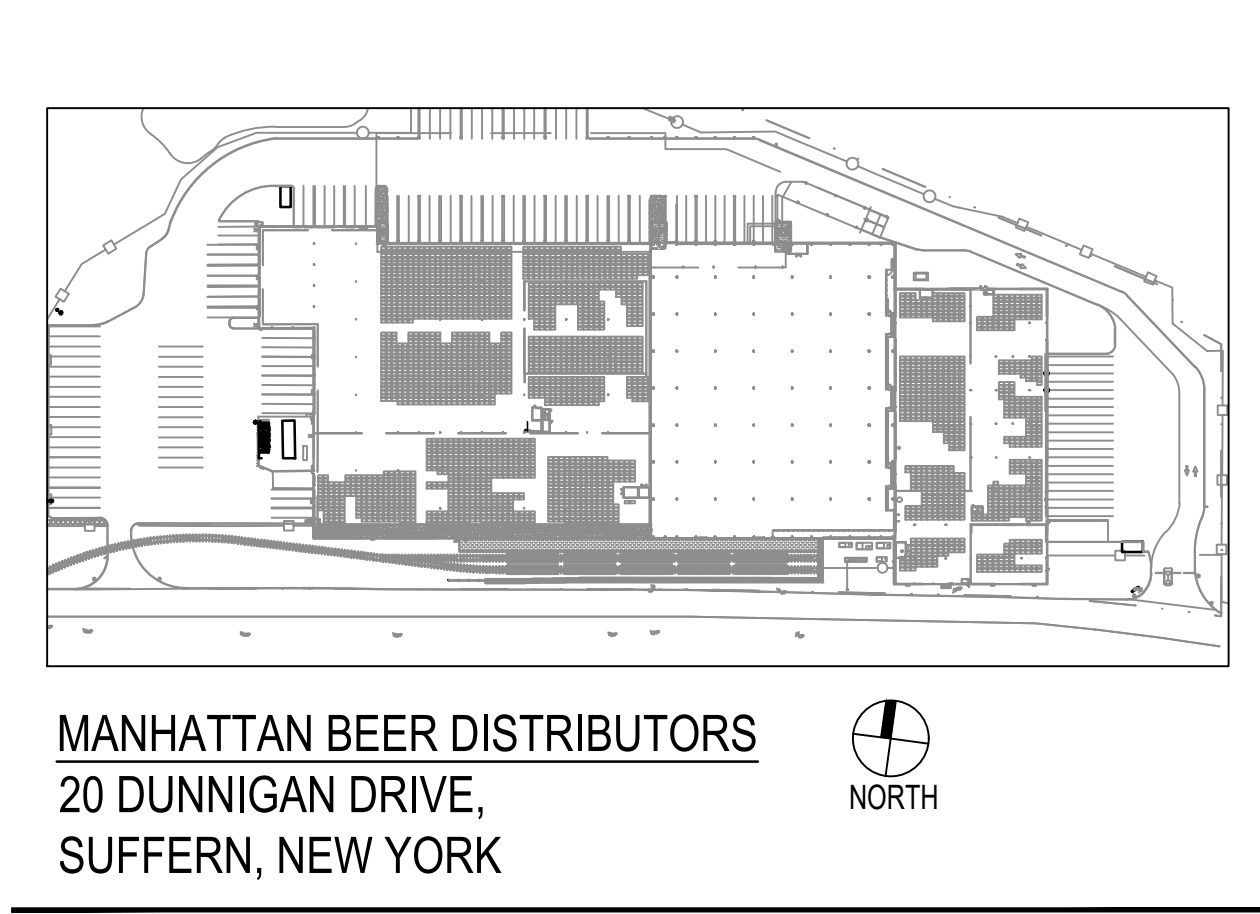
WALL HYDRANT
- WC

WATER CLOSET

PLUMBING LEGEND

- PIPE UP
- PIPE DROP
- BOTTOM CONNECTION
- TOP CONNECTION
- UNION
- PIPE SLEEVE
- CAP
- CLEANOUT
- CLEAN OUT DECK PLATE
- P-TRAP
- HOUSE TRAP
- FRESH AIR INLET
- SHOCK ABSORBER
- VACUUM BREAKER
- PRESSURE GAUGE
- THERMOMETER
- MANUAL AIR VENT
- AUTOMATIC AIR VENT
- CONCENTRIC REDUCER
- ECCENTRIC REDUCER
- GATE VALVE
- GATE VALVE
- EXISTING GATE VALVE
- CHECK VALVE
- CHECK VALVE
- EXISTING CHECK VALVE
- BALL VALVE
- EXISTING BALL VALVE
- MIXING VALVE
- OS&Y VALVE
- PRESSURE REDUCING VALVE
- PRESSURE REDUCING VALVE
- SOLENOID VALVE
- BUTTERFLY VALVE
- STRAINER
- STRAINER WITH BLOWOFF
- RELIEF VALVE
- VALVE WITH HOSE BIBB
- PLUG VALVE
- DOMESTIC WATER METER
- DOUBLE DETECTOR CHECK VALVE
- BALANCING VALVE ASSEMBLY
- FLOOR DRAIN
- FLOOR DRAIN (ELEVATION)
- FUNNEL FLOOR DRAIN (ELEVATION)
- INLINE PUMP
- VENT THROUGH ROOF (ELEVATION)

PLOT PLAN



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE,
SUFFERN, NEW YORK

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI
GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282
Consultants



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
	ISSUED FOR PROGRESS	01/18/2022

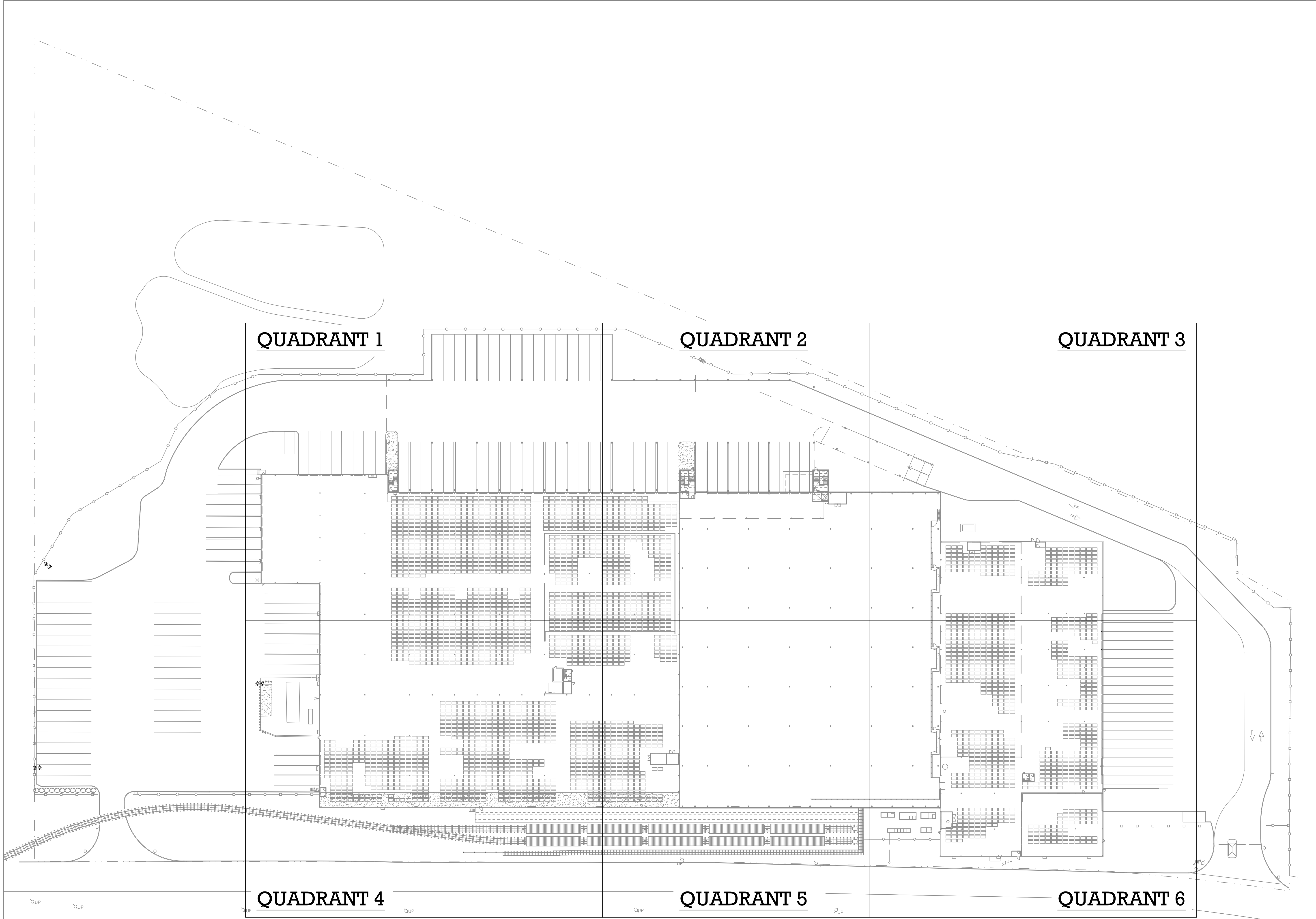
DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	NOT TO SCALE

DRAWING TITLE :

PLUMBING LEGEND AND NOTES

DWG NUMBER :

P-001



TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT

di Domenico + Partners LLP

Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER

JMC

JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER

Burns

BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER

GEI

GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282
Consultants



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	NOT TO SCALE

DRAWING TITLE :

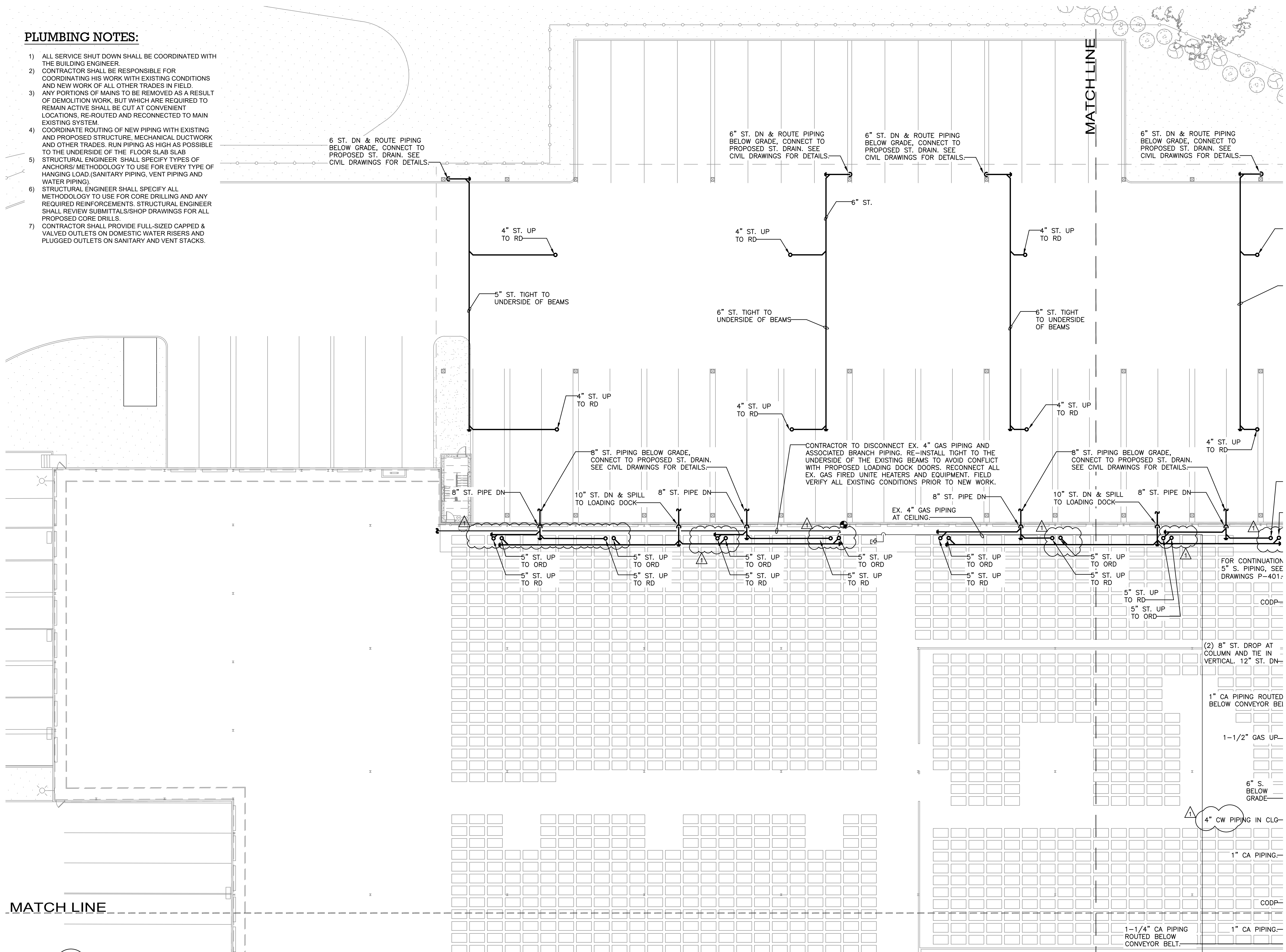
PLUMBING KEY PLAN

DWG NUMBER :

P-100

PLUMBING NOTES:

- 1) ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
- 2) CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
- 3) ANY PORTIONS OF MAINS TO BE REMOVED AS A RESULT OF DEMOLITION WORK, BUT WHICH ARE REQUIRED TO REMAIN ACTIVE SHALL BE CUT AT CONVENIENT LOCATIONS, RE-ROUTED AND RECONNECTED TO MAIN EXISTING SYSTEM.
- 4) COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE, MECHANICAL DUCTWORK AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB SLAB
- 5) STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD (SANITARY PIPING, VENT PIPING AND WATER PIPING).
- 6) STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS. STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
- 7) CONTRACTOR SHALL PROVIDE FULL-SIZED CAPPED & VALVED OUTLETS ON DOMESTIC WATER RISERS AND PLUGGED OUTLETS ON SANITARY AND VENT STACKS.



ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI
GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

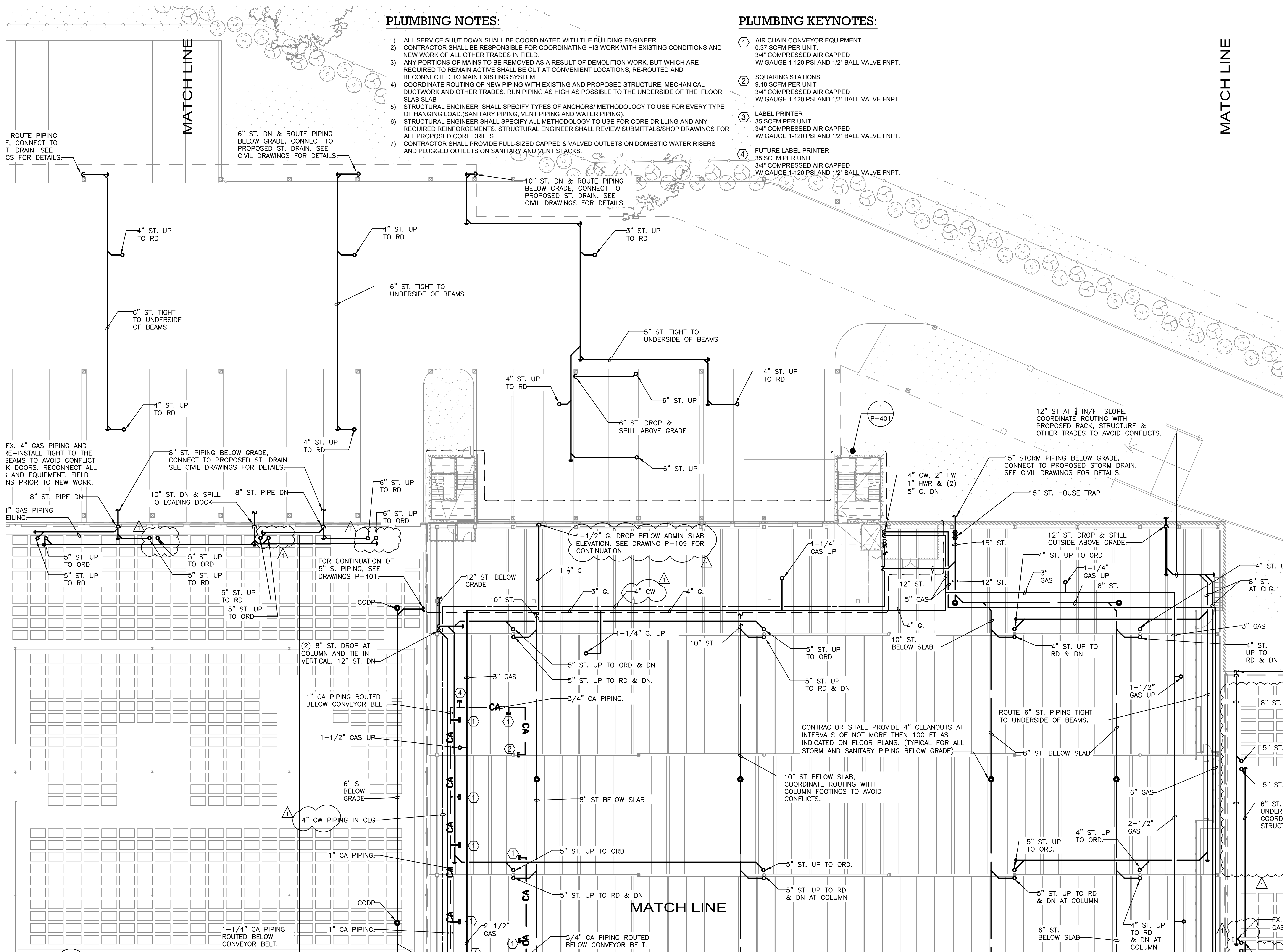
REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
△	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY : M.ESPINAL
CHECKED BY : J.CLARK
APPROVED BY : J.MIZRAHI
DATE : 04/16/21
SCALE : 1/16" = 1'-0"

DRAWING TITLE :
**PLUMBING L1 FLOOR PLAN
QUADRANT 1**

DWG NUMBER :
P-101

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.



PLUMBING NOTES:

- 1) ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
- 2) CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
- 3) ANY PORTIONS OF MAINS TO BE REMOVED AS A RESULT OF DEMOLITION WORK, BUT WHICH ARE REQUIRED TO REMAIN ACTIVE SHALL BE CUT AT CONVENIENT LOCATIONS, RE-ROUTED AND RECONNECTED TO MAIN EXISTING SYSTEM.
- 4) COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE, MECHANICAL DUCTWORK AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB SLAB.
- 5) STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD.(SANITARY PIPING, VENT PIPING AND WATER PIPING).
- 6) STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS. STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
- 7) CONTRACTOR SHALL PROVIDE FULL-SIZED CAPPED & VALVED OUTLETS ON DOMESTIC WATER RISERS AND PLUGGED OUTLETS ON SANITARY AND VENT STACKS.

PLUMBING KEYNOTES:

- 1) AIR CHAIN CONVEYOR EQUIPMENT.
0.37 SCFM PER UNIT.
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE FNPT.
- 2) SQUARING STATIONS
9.18 SCFM PER UNIT
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE FNPT.
- 3) LABEL PRINTER
35 SCFM PER UNIT
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE FNPT.
- 4) FUTURE LABEL PRINTER
35 SCFM PER UNIT
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE FNPT.

ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-967-8282

STRUCTURAL ENGINEER
GEI
GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
1	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY: M.ESPINAL
CHECKED BY: J.CLARK
APPROVED BY: J.MIZRAHI
DATE: 04/16/21
SCALE: 1/16" = 1'-0"

DRAWING TITLE:

PLUMBING L1 FLOOR PLAN
QUADRANT 2

DWG NUMBER:

P-102

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

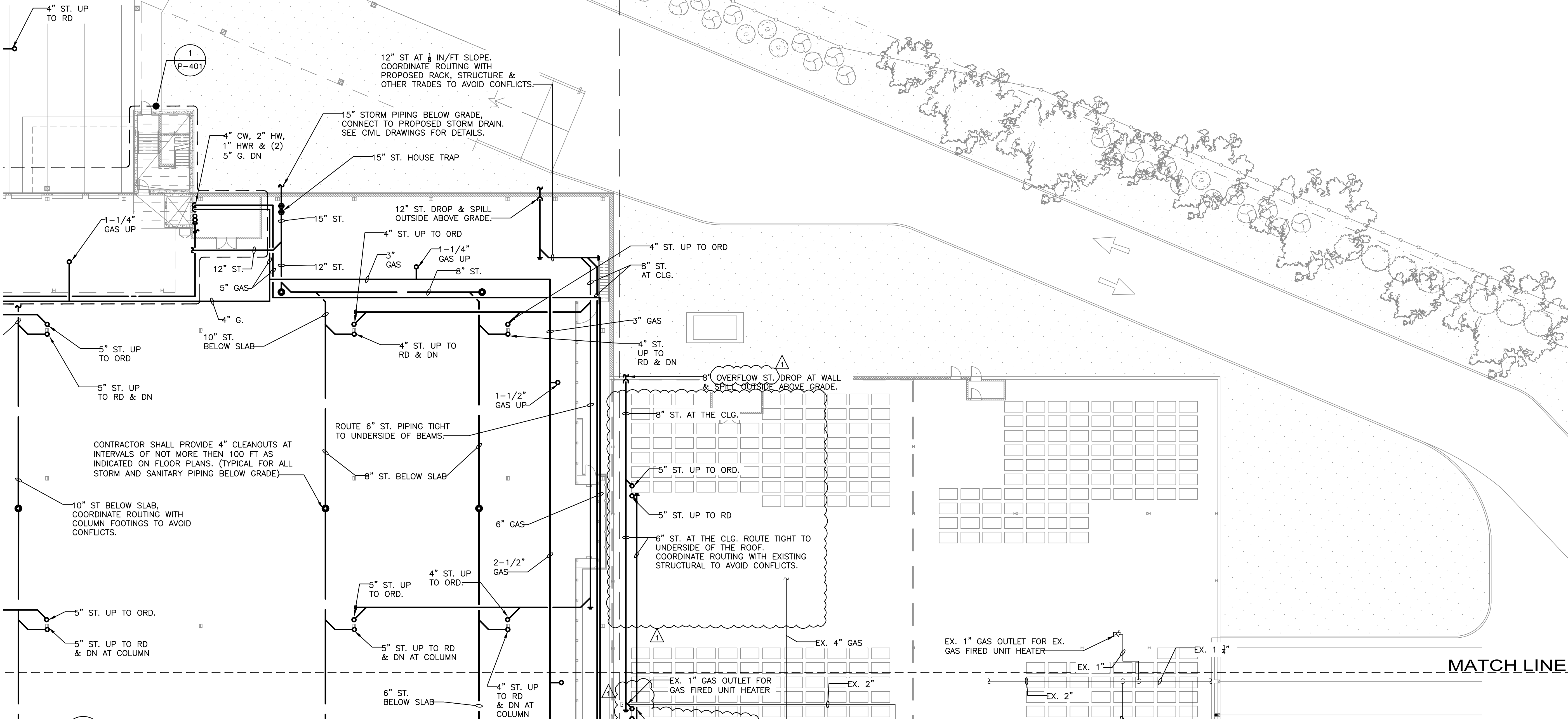
PLUMBING KEYNOTES:

- 1 AIR CHAIN CONVEYOR EQUIPMENT.
0.37 SCFM PER UNIT.
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE FNPT.
- 2 SQUARING STATIONS
9.18 SCFM PER UNIT
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE FNPT.
- 3 LABEL PRINTER
35 SCFM PER UNIT
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE FNPT.
- 4 FUTURE LABEL PRINTER
35 SCFM PER UNIT
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE FNPT.

MATCH LINE

PLUMBING NOTES:

- 1) ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
- 2) CONTRACTOR TO FIELD VERIFY THE EXACT SIZE AND LOCATION OF EXISTING WET COLUMN RISERS/STACKS PRIOR TO ANY CONNECTIONS.
- 3) PLUMBING CONTRACTOR TO FIELD VERIFY EXACT SIZE AND LOCATION OF ALL EXISTING RISERS AND BRANCH PIPING PRIOR TO ANY WORK.
- 4) CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
- 5) ANY PORTIONS OF MAINS TO BE REMOVED AS A RESULT OF DEMOLITION WORK, BUT WHICH ARE REQUIRED TO REMAIN ACTIVE SHALL BE CUT AT CONVENIENT LOCATIONS, RE-ROUTED AND RECONNECTED TO MAIN EXISTING SYSTEM.
- 6) COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE, MECHANICAL DUCTWORK AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB SLAB
- 7) STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD.(SANITARY PIPING, VENT PIPING AND WATER PIPING).
- 8) STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS.
- 9) STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
- 10) REFER TO ARCHITECTURAL DRAWING FOR PLUMBING FIXTURE SCHEDULE. MINIMUM SPACE REQUIREMENT INSIDE STUD WALL FOR WALL HUNG WATER CLOSET CARRIER SHALL BE 11" - 14" (SINGLE WATER CLOSET).
- 11) ALL LAVATORIES SHALL BE EQUIPPED WITH THERMOSTATIC MIXING VALVES IF TEMPERATURE EXCEEDS 110 DEG. F.
- 12) CONTRACTOR SHALL PROVIDE FULL-SIZED CAPPED & VALVED OUTLETS ON DOMESTIC WATER RISERS AND PLUGGED OUTLETS ON SANITARY AND VENT STACKS.



1 PLUMBING L1 FLOOR PLAN - QUADRANT 3
P-103 1/16" = 1'-0"

MATCH LINE

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT

di Domenico + Partners LLP



Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER



JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER



BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER



GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
A	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/16" = 1'-0"

DRAWING TITLE :

PLUMBING L1 FLOOR PLAN
QUADRANT 3

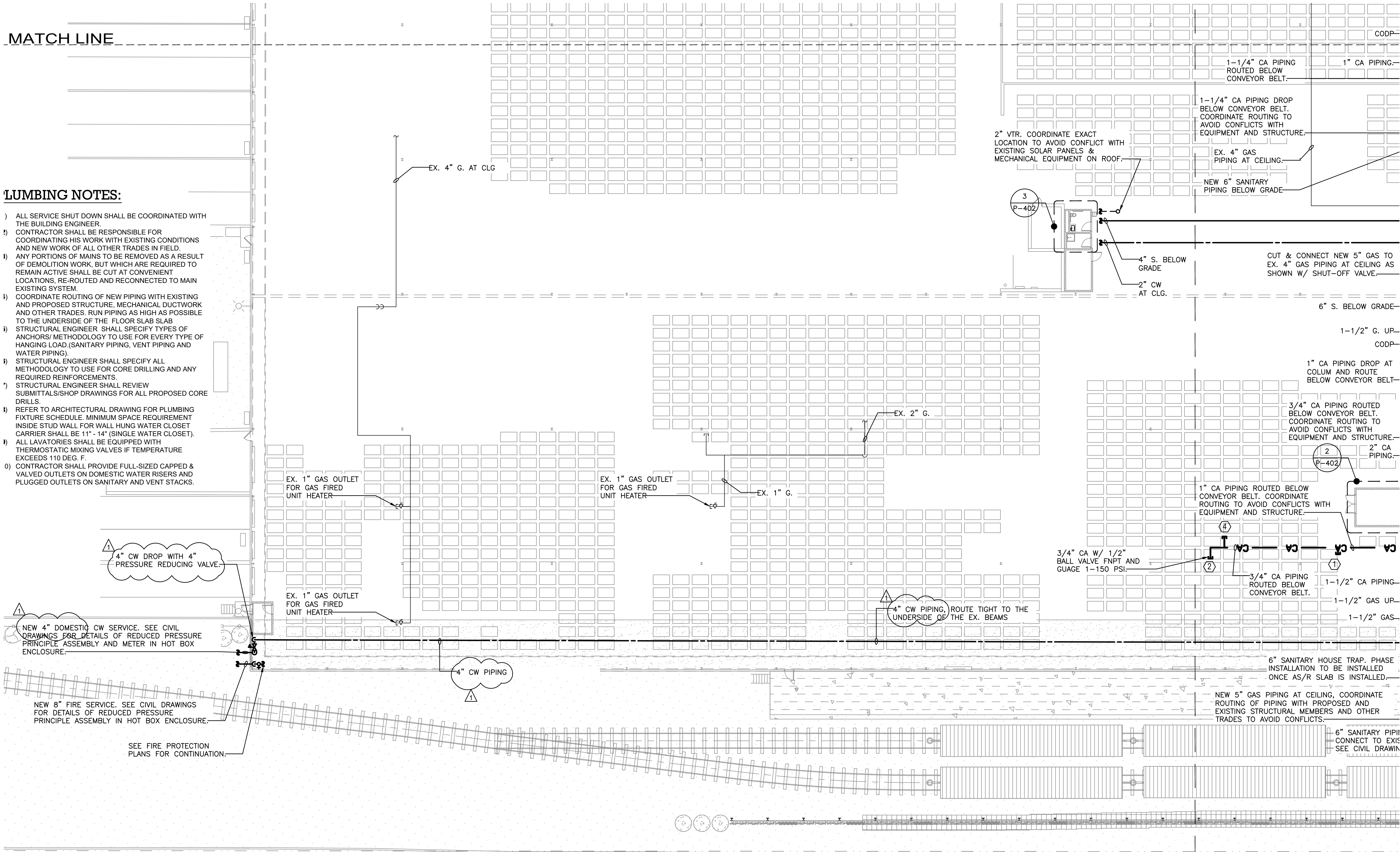
DWG NUMBER :

P-103

MATCH LINE

PLUMBING NOTES:

- ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
- CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
- ANY PORTIONS OF MAINS TO BE REMOVED AS A RESULT OF DEMOLITION WORK, BUT WHICH ARE REQUIRED TO REMAIN ACTIVE SHALL BE CUT AT CONVENIENT LOCATIONS, RE-ROUTED AND RECONNECTED TO MAIN EXISTING SYSTEM.
- COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE, MECHANICAL DUCTWORK AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB SLAB
- STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD. (SANITARY PIPING, VENT PIPING AND WATER PIPING).
- STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS.
- STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
- REFER TO ARCHITECTURAL DRAWING FOR PLUMBING FIXTURE SCHEDULE. MINIMUM SPACE REQUIREMENT INSIDE STUD WALL FOR WALL HUNG WATER CLOSET CARRIER SHALL BE 11" - 14" (SINGLE WATER CLOSET).
- ALL LAVATORIES SHALL BE EQUIPPED WITH THERMOSTATIC MIXING VALVES IF TEMPERATURE EXCEEDS 110 DEG. F.
- CONTRACTOR SHALL PROVIDE FULL-SIZED CAPPED & VALVED OUTLETS ON DOMESTIC WATER RISERS AND PLUGGED OUTLETS ON SANITARY AND VENT STACKS.



PLUMBING KEYNOTES:

- AIR CHAIN CONVEYOR EQUIPMENT.
0.37 SCFM PER UNIT.
3/4\"/>
- SQUARING STATIONS
9.18 SCFM PER UNIT
3/4\"/>
- LABEL PRINTER
35 SCFM PER UNIT
3/4\"/>
- FUTURE LABEL PRINTER
35 SCFM PER UNIT
3/4\"/>

MATCH LINE

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT

di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER

JMC JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER

Burns BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER

GEI GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/16" = 1'-0"

DRAWING TITLE :

PLUMBING L1 FLOOR PLAN
QUADRANT 4

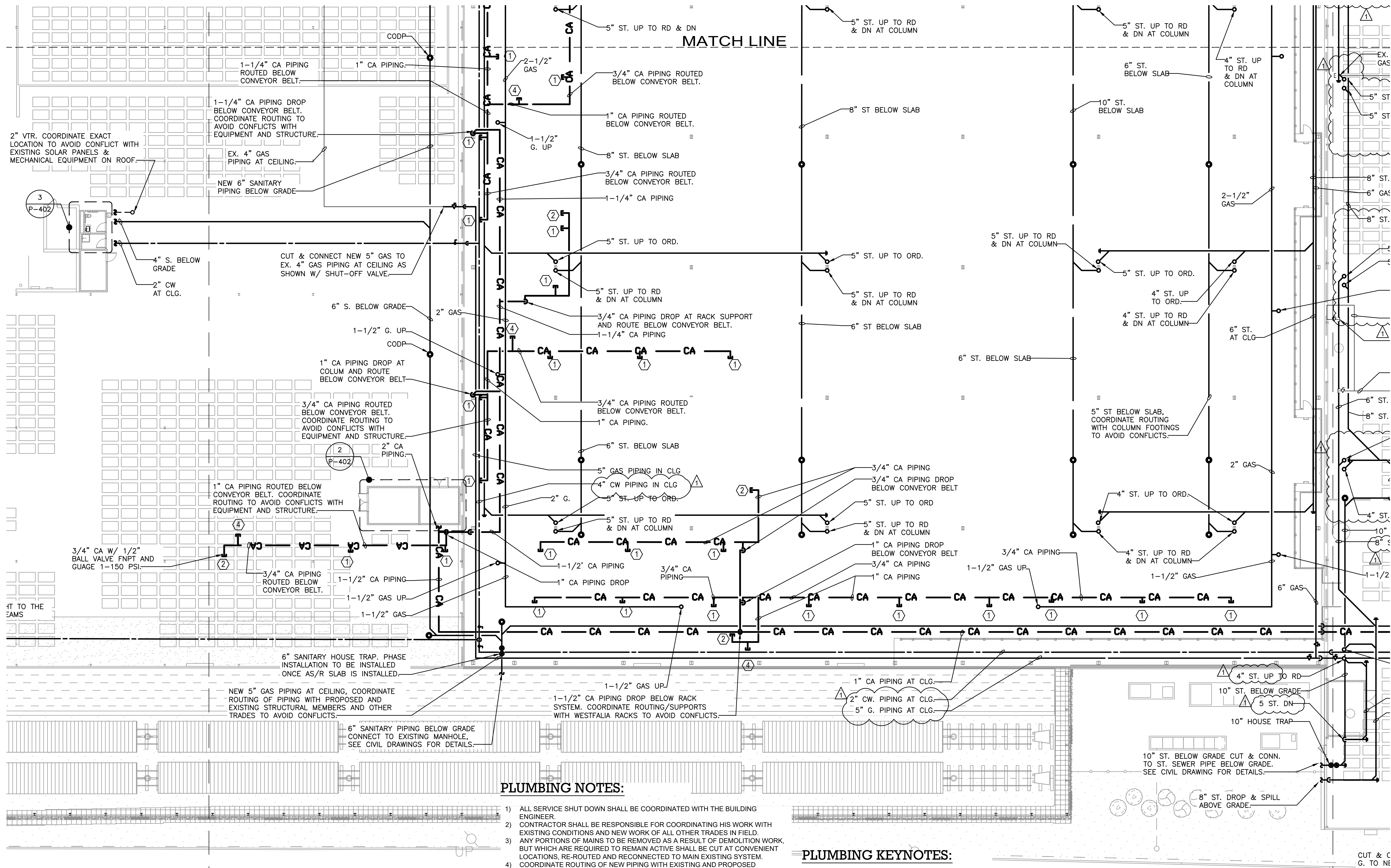
DWG NUMBER :

P-104

UP

QUP

QUP



PLUMBING NOTES:

- 1) ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
- 2) CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
- 3) ANY PORTIONS OF MAINS TO BE REMOVED AS A RESULT OF DEMOLITION WORK, BUT WHICH ARE REQUIRED TO REMAIN ACTIVE SHALL BE CUT AT CONVENIENT LOCATIONS, RE-ROUTED AND RECONNECTED TO MAIN EXISTING SYSTEM.
- 4) COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE, MECHANICAL DUCTWORK AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB SLAB
- 5) STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD.(SANITARY PIPING, VENT PIPING AND WATER PIPING)
- 6) STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS. STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
- 7) CONTRACTOR SHALL PROVIDE FULL-SIZED CAPPED & VALVED OUTLETS ON DOMESTIC WATER RISERS AND PLUGGED OUTLETS ON SANITARY AND VENT STACKS.

PLUMBING KEYNOTES:

- ① AIR CHAIN CONVEYOR EQUIPMENT.
0.37 SCFM PER UNIT
3/4\"/>
- ② SQUARING STATIONS
9.18 SCFM PER UNIT
3/4\"/>
- ③ LABEL PRINTER
35 SCFM PER UNIT
3/4\"/>
- ④ FUTURE LABEL PRINTER
35 SCFM PER UNIT
3/4\"/>

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT

di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER

JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER

Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER

GEI
GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI

DATE : 04/16/21

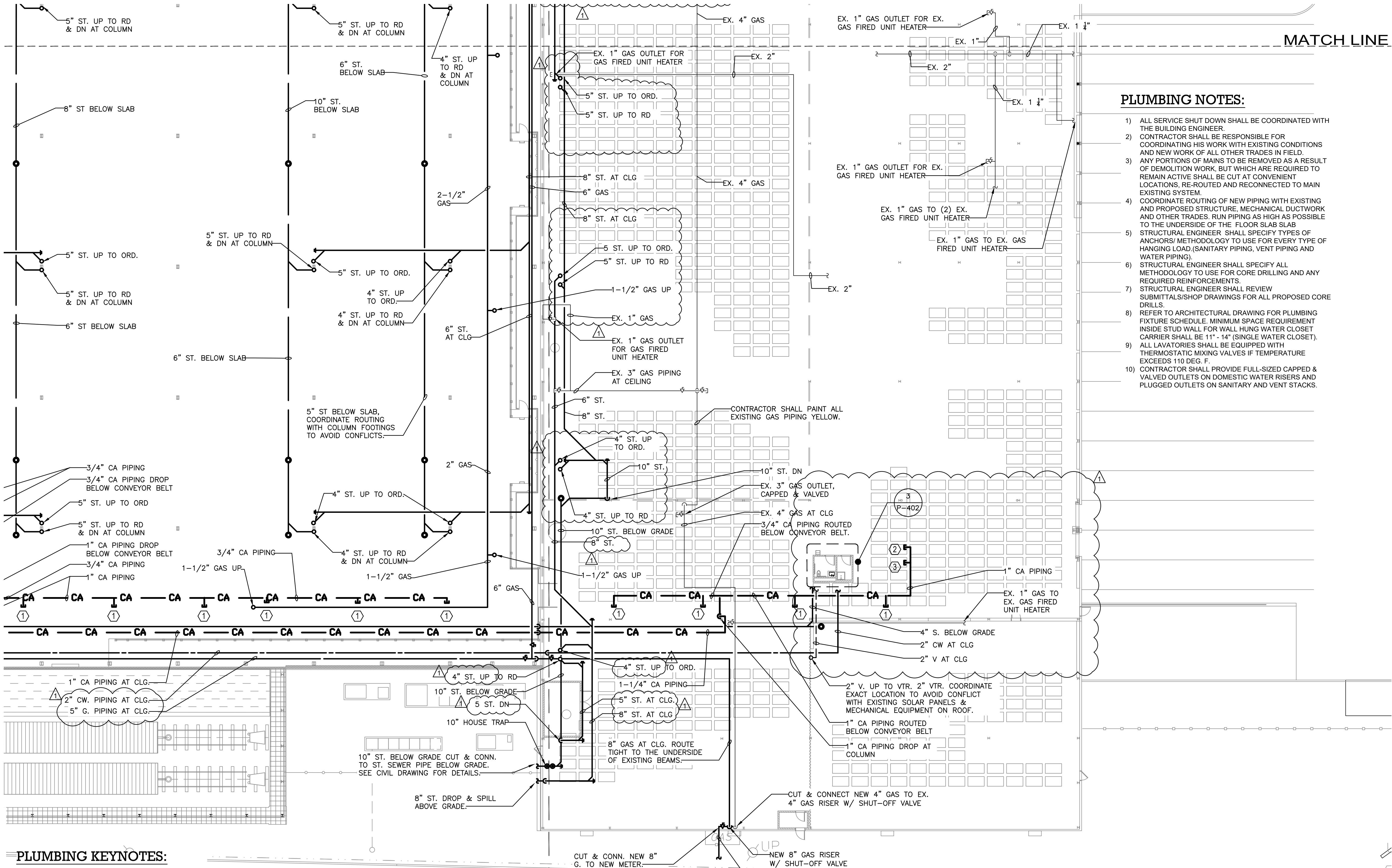
SCALE : 1/16" = 1'-0"

DRAWING TITLE :

PLUMBING L1 FLOOR PLAN
QUADRANT 5

DWG NUMBER :

P-105



PLUMBING KEYNOTES:

- ① AIR CHAIN CONVEYOR EQUIPMENT.
0.37 SCFM PER UNIT.
3/4\"/>
- ② SQUARING STATIONS
9.18 SCFM PER UNIT
3/4\"/>
- ③ LABEL PRINTER
35 SCFM PER UNIT
3/4\"/>
- ④ FUTURE LABEL PRINTER
35 SCFM PER UNIT
3/4\"/>

1 PLUMBING L1 FLOOR PLAN - QUADRANT 6
P-106 1/16\"/>

PLUMBING NOTES:

- 1) ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
- 2) CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
- 3) ANY PORTIONS OF MAINS TO BE REMOVED AS A RESULT OF DEMOLITION WORK, BUT WHICH ARE REQUIRED TO REMAIN ACTIVE SHALL BE CUT AT CONVENIENT LOCATIONS, RE-ROUTED AND RECONNECTED TO MAIN EXISTING SYSTEM.
- 4) COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE, MECHANICAL DUCTWORK AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB SLAB.
- 5) STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD (SANITARY PIPING, VENT PIPING AND WATER PIPING).
- 6) STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS.
- 7) STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
- 8) REFER TO ARCHITECTURAL DRAWING FOR PLUMBING FIXTURE SCHEDULE. MINIMUM SPACE REQUIREMENT INSIDE STUD WALL FOR WALL HUNG WATER CLOSET CARRIER SHALL BE 11\"/>
- 9) ALL LAVATORIES SHALL BE EQUIPPED WITH THERMOSTATIC MIXING VALVES IF TEMPERATURE EXCEEDS 110 DEG. F.
- 10) CONTRACTOR SHALL PROVIDE FULL-SIZED CAPPED & VALVED OUTLETS ON DOMESTIC WATER RISERS AND PLUGGED OUTLETS ON SANITARY AND VENT STACKS.

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI
GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

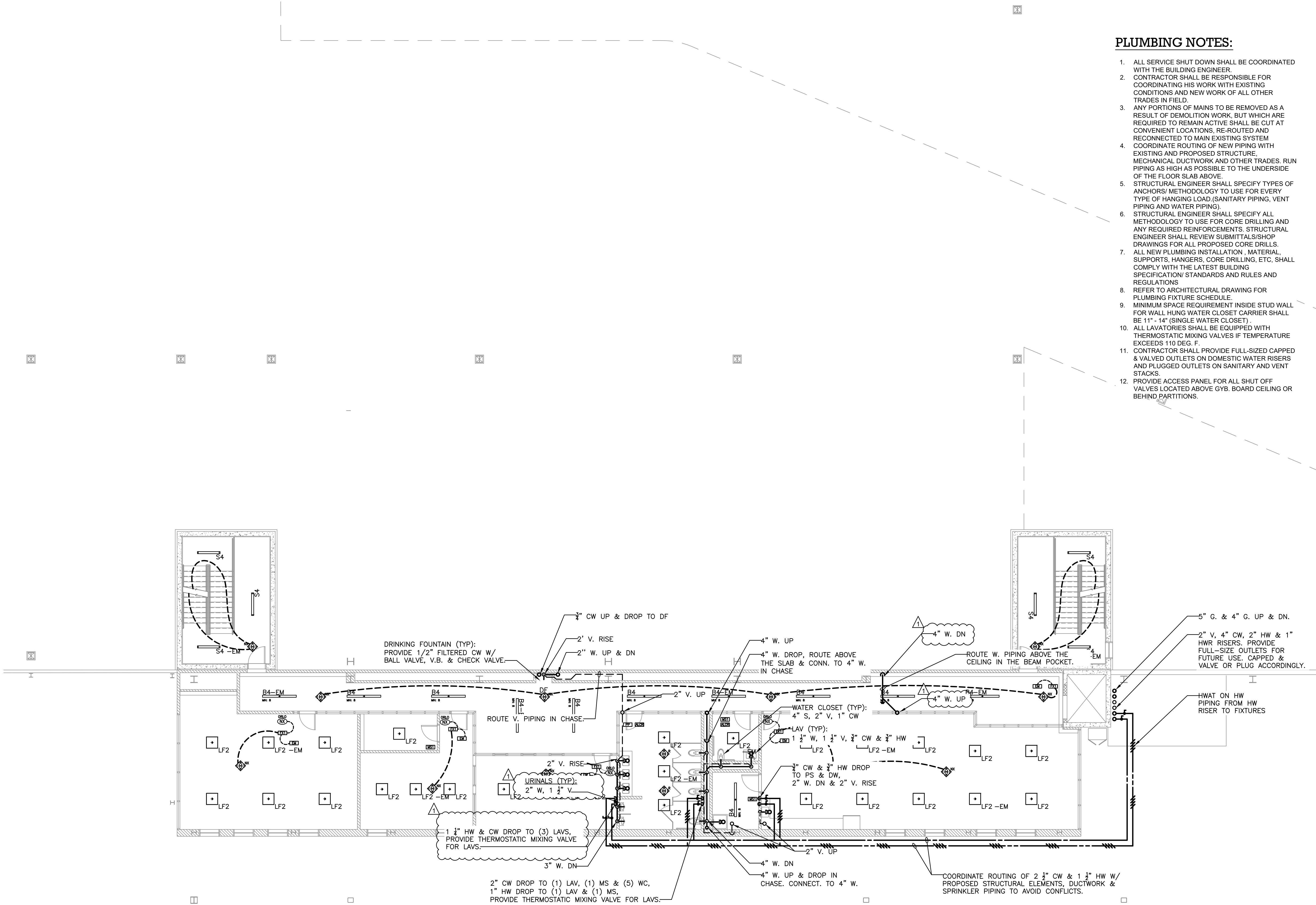
KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/16" = 1'-0"

DRAWING TITLE :
**PLUMBING L1 FLOOR PLAN
QUADRANT 6**

DWG NUMBER :
P-106



- PLUMBING NOTES:**
1. ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
 2. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
 3. ANY PORTIONS OF MAINS TO BE REMOVED AS A RESULT OF DEMOLITION WORK, BUT WHICH ARE REQUIRED TO REMAIN ACTIVE SHALL BE CUT AT CONVENIENT LOCATIONS, RE-ROUTED AND RECONNECTED TO MAIN EXISTING SYSTEM.
 4. COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE, MECHANICAL DUCTWORK AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB ABOVE.
 5. STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD. (SANITARY PIPING, VENT PIPING AND WATER PIPING).
 6. STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS. STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
 7. ALL NEW PLUMBING INSTALLATION , MATERIAL, SUPPORTS, HANGERS, CORE DRILLING, ETC. SHALL COMPLY WITH THE LATEST BUILDING SPECIFICATION/ STANDARDS AND RULES AND REGULATIONS.
 8. REFER TO ARCHITECTURAL DRAWING FOR PLUMBING FIXTURE SCHEDULE.
 9. MINIMUM SPACE REQUIREMENT INSIDE STUD WALL FOR WALL HUNG WATER CLOSET CARRIER SHALL BE 11" - 14" (SINGLE WATER CLOSET) .
 10. ALL LAVATORIES SHALL BE EQUIPPED WITH THERMOSTATIC MIXING VALVES IF TEMPERATURE EXCEEDS 110 DEG. F.
 11. CONTRACTOR SHALL PROVIDE FULL-SIZED CAPPED & VALVED OUTLETS ON DOMESTIC WATER RISERS AND PLUGGED OUTLETS ON SANITARY AND VENT STACKS.
 12. PROVIDE ACCESS PANEL FOR ALL SHUT OFF VALVES LOCATED ABOVE GYB. BOARD CEILING OR BEHIND PARTITIONS.

ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI
GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/8" = 1'-0"

DRAWING TITLE :

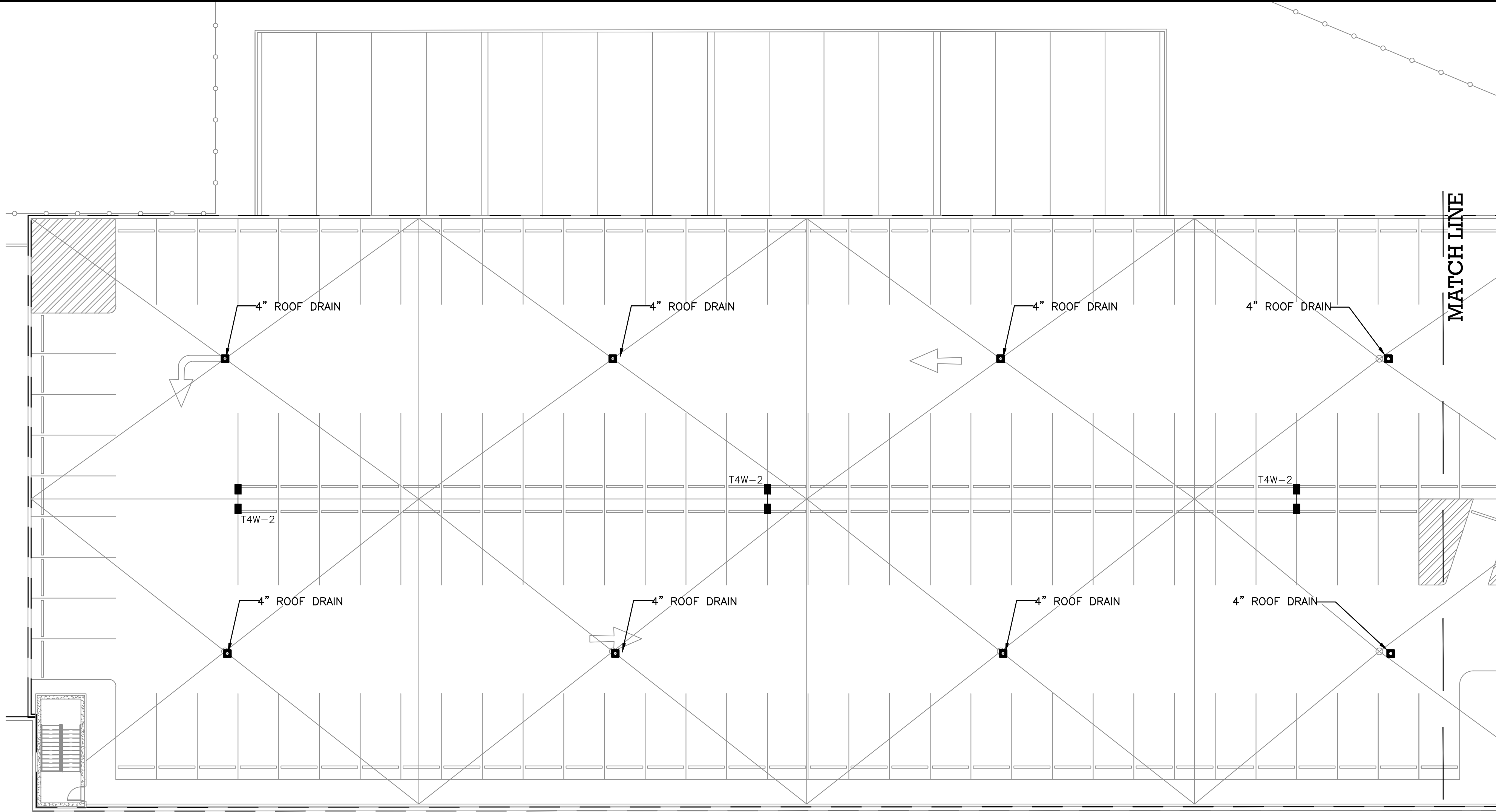
PLUMBING L2 FLOOR PLAN

DWG NUMBER :

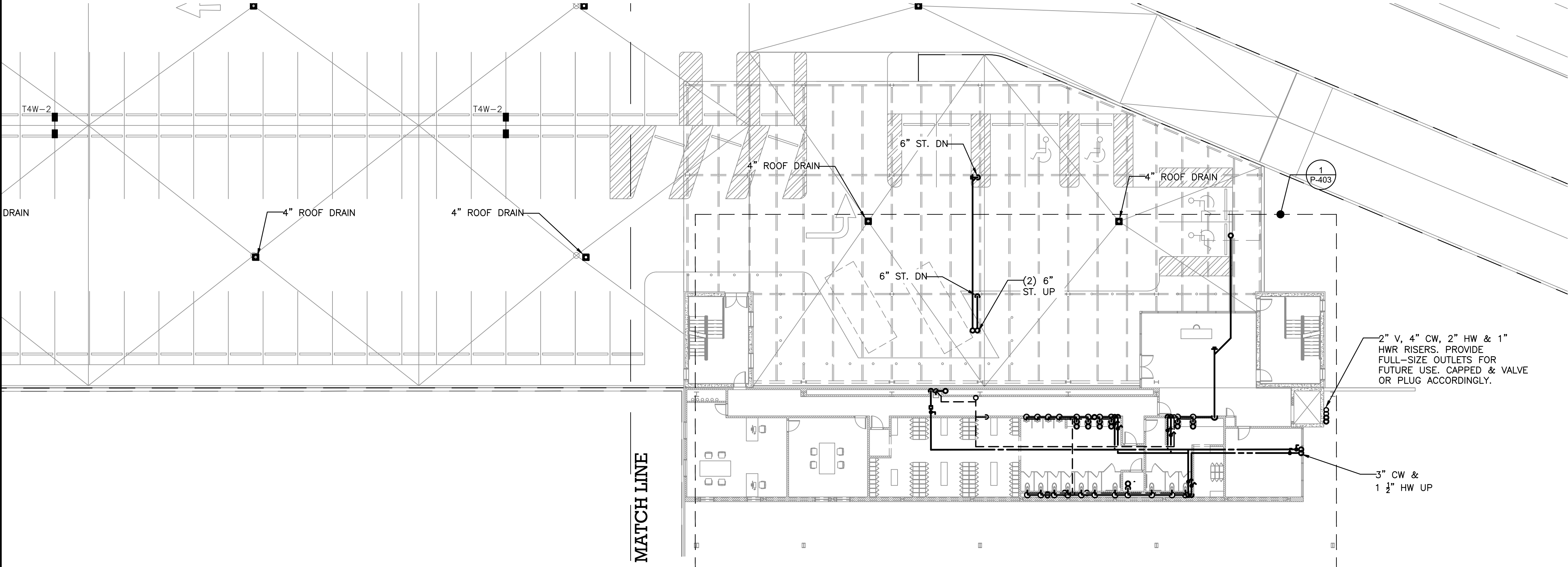
P-107

PLUMBING NOTES:

1. ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
2. CONTRACTOR TO FIELD VERIFY THE EXACT SIZE AND LOCATION OF EXISTING WET COLUMN RISERS/STACKS PRIOR TO ANY CONNECTIONS.
3. PLUMBING CONTRACTOR TO FIELD VERIFY EXACT SIZE AND LOCATION OF ALL EXISTING RISERS AND BRANCH PIPING PRIOR TO ANY WORK.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
5. COORDINATE ROUTING OF NEW PIPING AND WITH EXISTING STRUCTURE, EXISTING MECHANICAL DUCTWORK AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB ABOVE.
6. STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD. (SANITARY PIPING, VENT PIPING AND WATER PIPING).
7. STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS. STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
8. REFER TO ARCHITECTURAL DRAWING FOR PLUMBING FIXTURE SCHEDULE.
9. MINIMUM SPACE REQUIREMENT INSIDE STUD WALL FOR WALL HUNG WATER CLOSET CARRIER SHALL BE 11"- 14" (SINGLE WATER CLOSET) AND 16"-24" BACK TO BACK WATER CLOSET.
10. ALL LAVATORIES SHALL BE EQUIPPED WITH THERMOSTATIC MIXING VALVES IF TEMPERATURE EXCEEDS 110 DEG. F.
11. CONTRACTOR SHALL PROVIDE FULL-SIZED CAPPED & VALVED OUTLETS ON DOMESTIC WATER RISERS AND PLUGGED OUTLETS ON SANITARY AND VENT STACKS.



1 PARKING DECK PART PLAN
P-108 1/16" = 1'-0"



2 PARKING DECK PART PLAN
P-108 1/16" = 1'-0"



TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT

di Domenico + Partners LLP



Architecture
Landscape Architecture
Planning

3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER



JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER



BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER



GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
	ISSUED FOR PROGRESS	01/18/2022

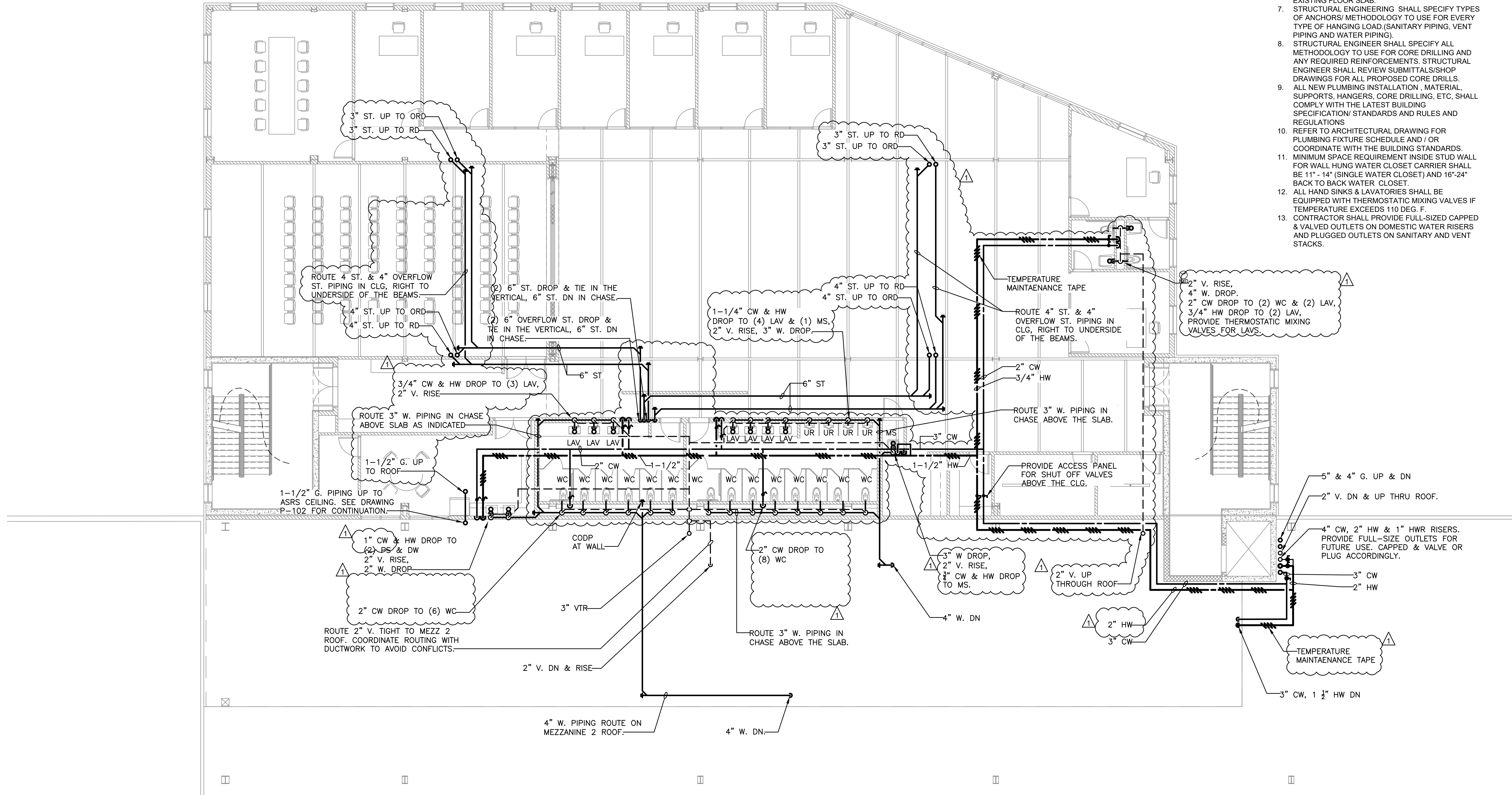
DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/8" = 1'-0"

DRAWING TITLE :

PLUMBING L3 FLOOR PLAN

DWG NUMBER :

P-108



- PLUMBING NOTES:**
1. ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
 2. CONTRACTOR TO FIELD VERIFY THE EXACT SIZE AND LOCATION OF EXISTING WET COLUMN RISERS/STACKS PRIOR TO ANY CONNECTIONS.
 3. PLUMBING CONTRACTOR TO FIELD VERIFY EXACT SIZE AND LOCATION OF ALL EXISTING RISERS AND BRANCH PIPING PRIOR TO ANY WORK.
 4. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
 5. ANY PORTIONS OF MAINS TO BE REMOVED AS A RESULT OF DEMOLITION WORK, BUT WHICH ARE REQUIRED TO REMAIN ACTIVE SHALL BE CUT AT CONVENIENT LOCATIONS, RE-ROUTED AND RECONNECTED TO MAIN EXISTING SYSTEM
 6. COORDINATE ROUTING OF NEW PIPING AND WITH EXISTING STRUCTURE, EXISTING MECHANICAL DUCTWORK AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE EXISTING FLOOR SLAB.
 7. STRUCTURAL ENGINEERING SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD. (SANITARY PIPING, VENT PIPING AND WATER PIPING).
 8. STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS. STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
 9. ALL NEW PLUMBING INSTALLATION , MATERIAL, SUPPORTS, HANGERS, CORE DRILLING, ETC, SHALL COMPLY WITH THE LATEST BUILDING SPECIFICATION/ STANDARDS AND RULES AND REGULATIONS.
 10. REFER TO ARCHITECTURAL DRAWING FOR PLUMBING FIXTURE SCHEDULE AND / OR COORDINATE WITH THE BUILDING STANDARDS.
 11. MINIMUM SPACE REQUIREMENT INSIDE STUD WALL FOR WALL HUNG WATER CLOSET CARRIER SHALL BE 11" - 14" (SINGLE WATER CLOSET) AND 16"-24" BACK TO BACK WATER CLOSET.
 12. ALL HAND SINKS & LAVATORIES SHALL BE EQUIPPED WITH THERMOSTATIC MIXING VALVES IF TEMPERATURE EXCEEDS 110 DEG. F.
 13. CONTRACTOR SHALL PROVIDE FULL-SIZED CAPPED & VALVED OUTLETS ON DOMESTIC WATER RISERS AND PLUGGED OUTLETS ON SANITARY AND VENT STACKS.

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT

di Domenico + Partners LLP

Architecture
Landscape Architecture
Planning

3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER

JMC

JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER

Burns

BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER

GEI

GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/8" = 1'-0"

DRAWING TITLE :

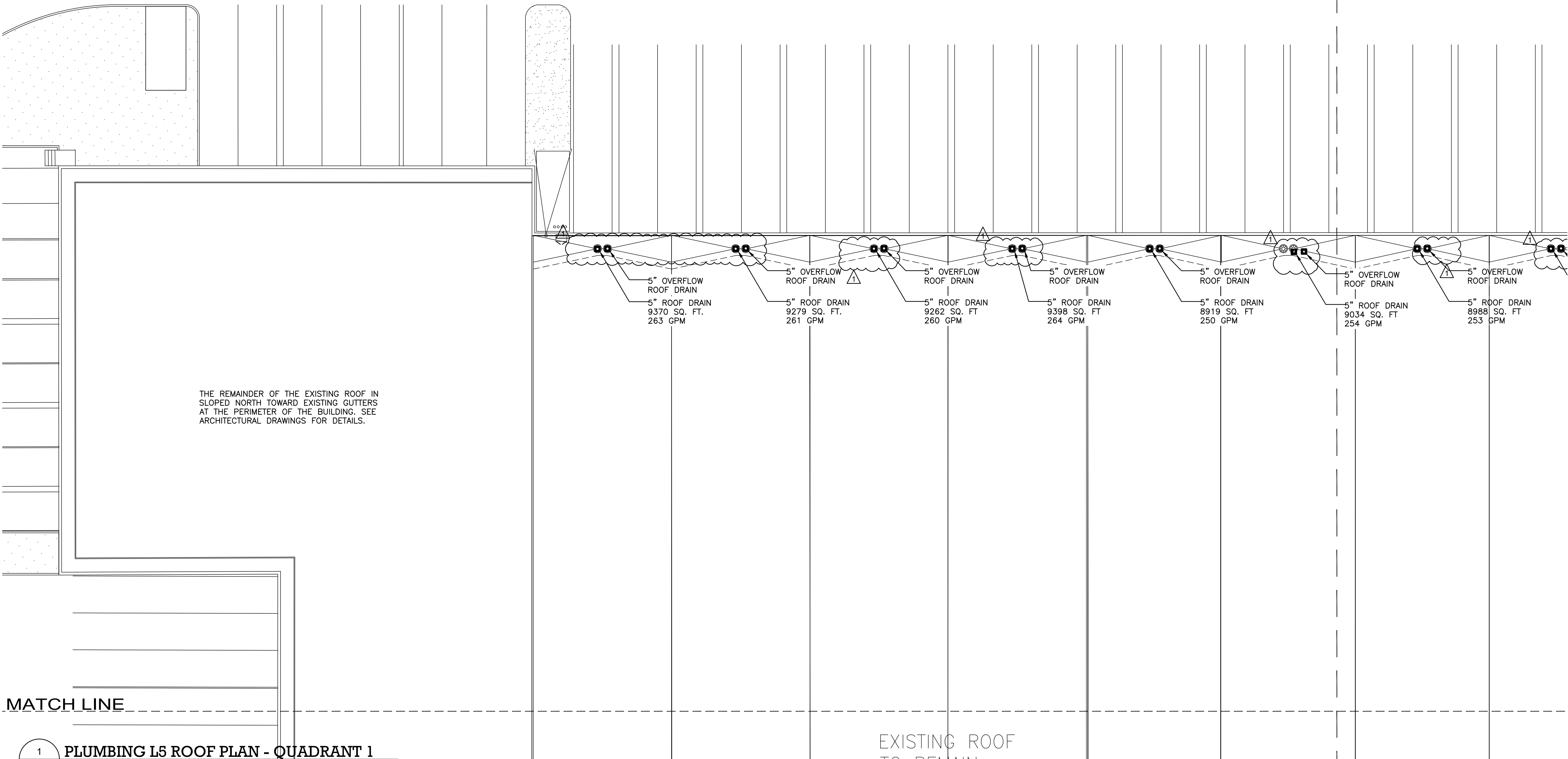
PLUMBING L4 FLOOR PLAN

DWG NUMBER :

P-109

PLUMBING NOTES:

- 1) ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
- 2) CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
- 3) COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB SLAB
- 4) STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD. (SANITARY PIPING, VENT PIPING AND WATER PIPING)
- 5) STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS.
- 6) STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.



TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282
Consultants



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
⚠	ISSUED FOR PROGRESS	01/18/2022

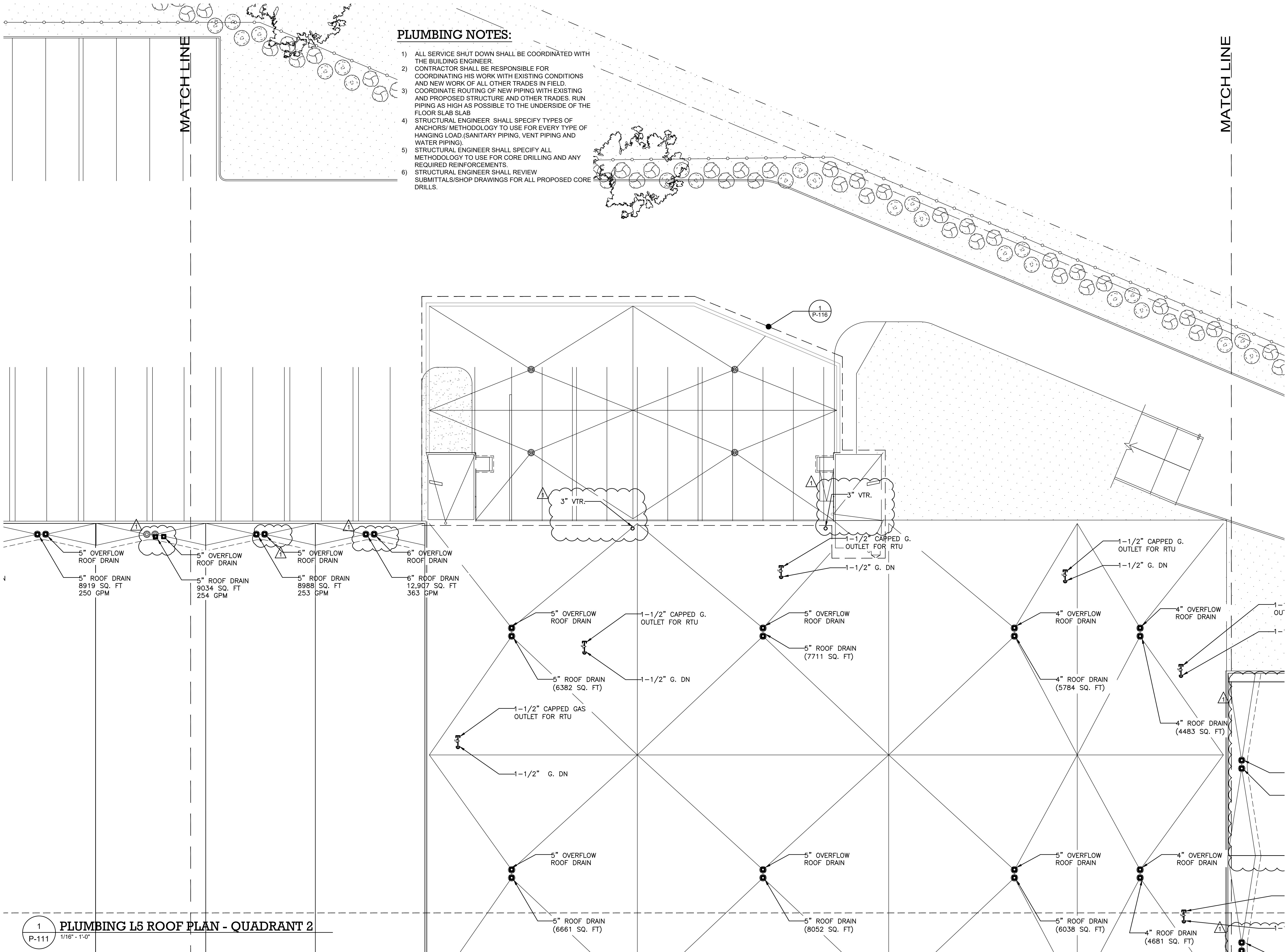
DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/16" = 1'-0"

DRAWING TITLE :

PLUMBING L5 ROOF PLAN
QUADRANT 1

DWG NUMBER :

P-110



PLUMBING NOTES:

- 1) ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
- 2) CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
- 3) COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB SLAB.
- 4) STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD.(SANITARY PIPING, VENT PIPING AND WATER PIPING).
- 5) STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS.
- 6) STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.

ARCHITECT

di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER

JMC JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER

Burns BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER

GEI GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282
Consultants



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/16" = 1'-0"

DRAWING TITLE :

PLUMBING L5 ROOF PAN
QUADRANT 2

DWG NUMBER :

P-111

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

MATCH LINE

PLUMBING NOTES:

- 1) ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
- 2) CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
- 3) COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB SLAB
- 4) STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD (SANITARY PIPING, VENT PIPING AND WATER PIPING)
- 5) STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS.
- 6) STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.

EXISTING ROOF
TO REMAIN

2" VTR. CONTRACTOR TO
COORDINATE EXACT LOCATION
WITH EXISTING SOLAR PANELS ON
THE ROOF TO AVOID CONFLICT.

THE REMAINDER OF THE EXISTING ROOF IN
SLOPED SOUTH TOWARD EXISTING GUTTERS
AT THE PERIMETER OF THE BUILDING. SEE
ARCHITECTURAL DRAWINGS FOR DETAILS.

ARCHITECT

di Domenico + Partners LLP

di

Architecture
Landscape Architecture
Planning

3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER

JMC

JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER

Burns

BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER

GEI
Consultants

GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/16" = 1'-0"

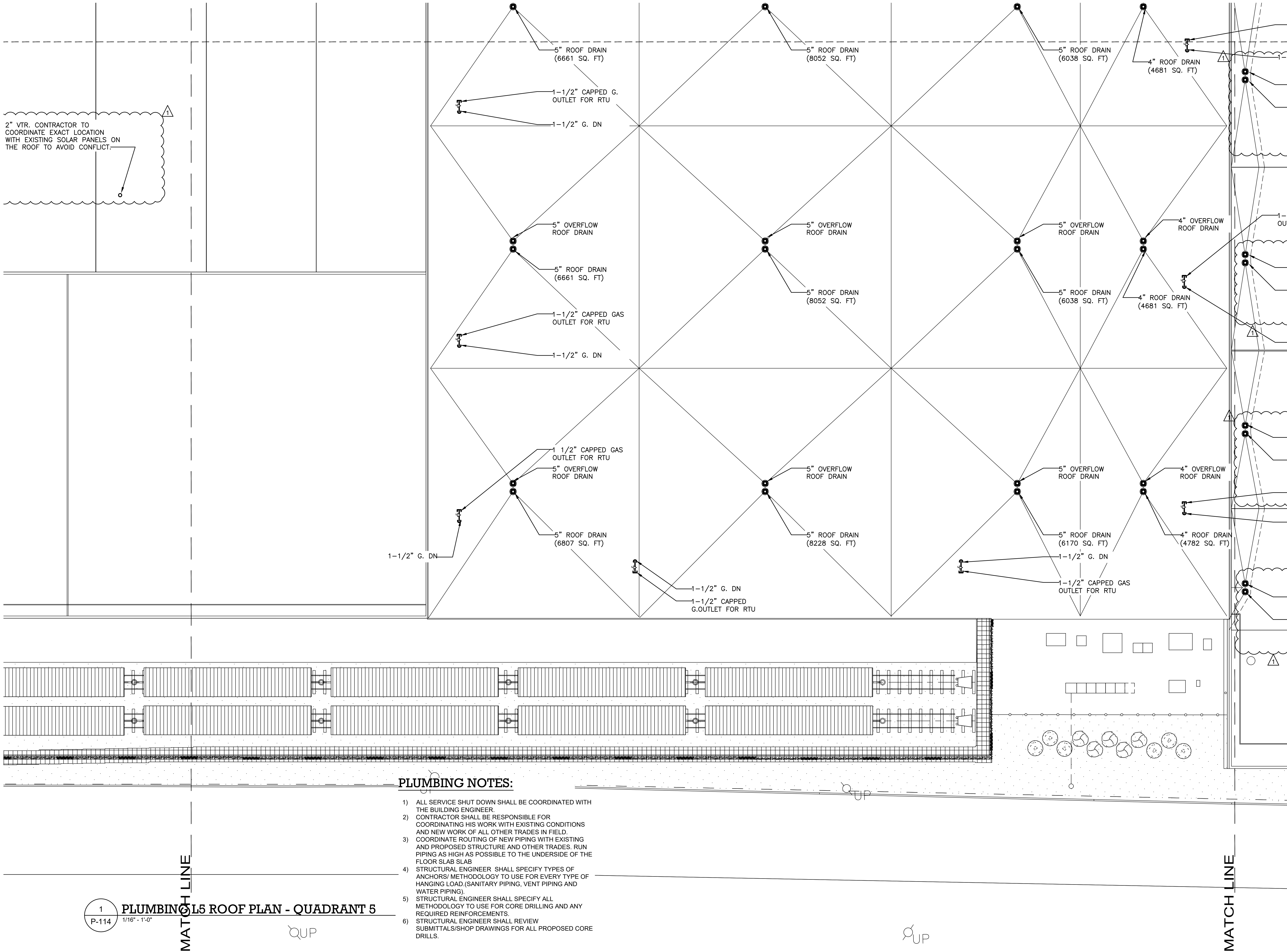
DRAWING TITLE :

PLUMBING L5 ROOF PLAN
QUADRANT 4

DWG NUMBER :

P-113

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.



ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI
GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/16" = 1'-0"

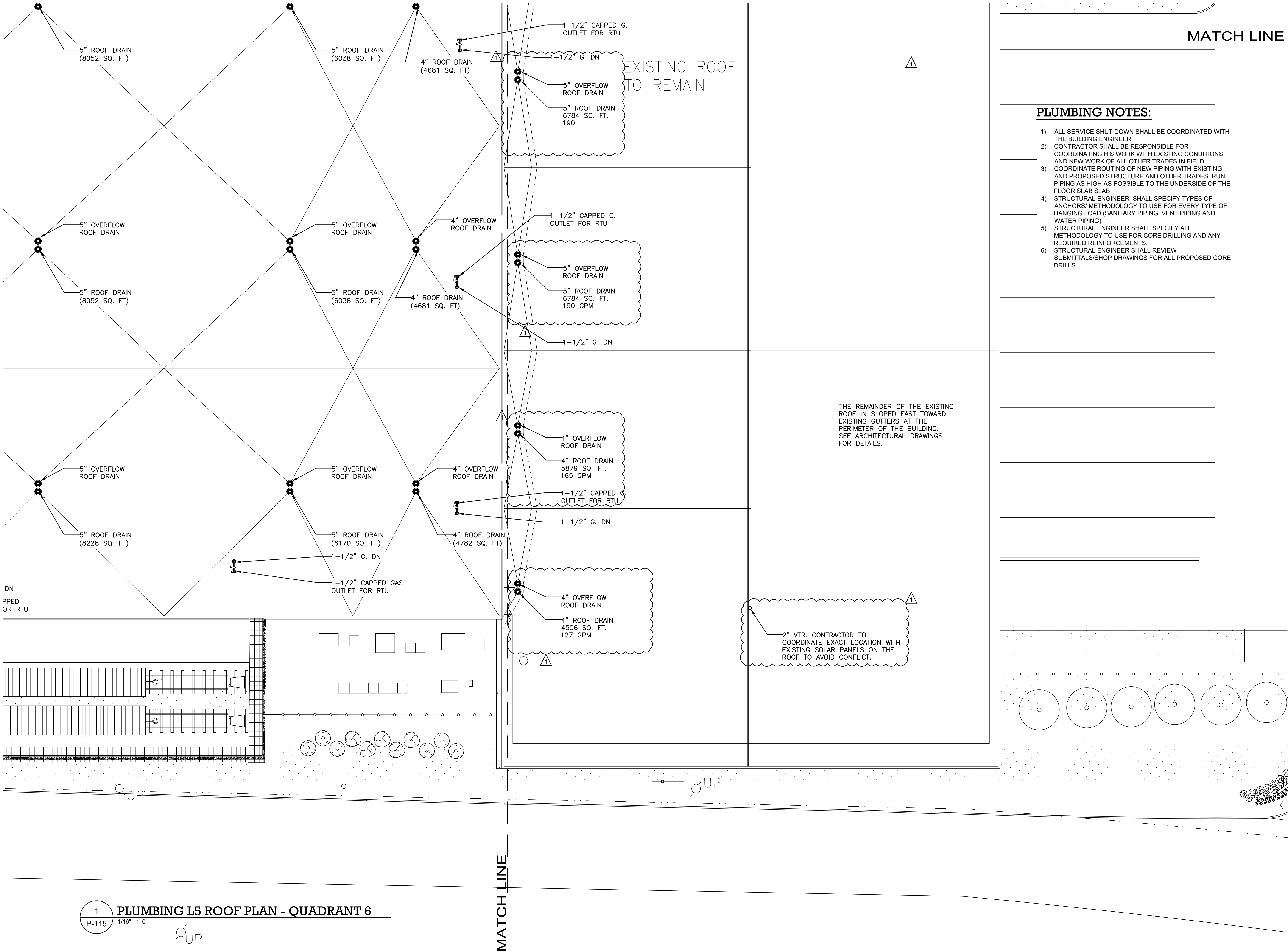
DRAWING TITLE :

PLUMBING L5 ROOF PLAN - QUADRANT 5

DWG NUMBER :

P-114

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.



PLUMBING NOTES:

- 1) ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
- 2) CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
- 3) COORDINATE ROUTING OF NEW PIPING WITH EXISTING AND PROPOSED STRUCTURE AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE FLOOR SLAB SLAB.
- 4) STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD (SANITARY PIPING, VENT PIPING AND WATER PIPING).
- 5) STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS.
- 6) STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.

ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI
GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
1	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/16" = 1'-0"

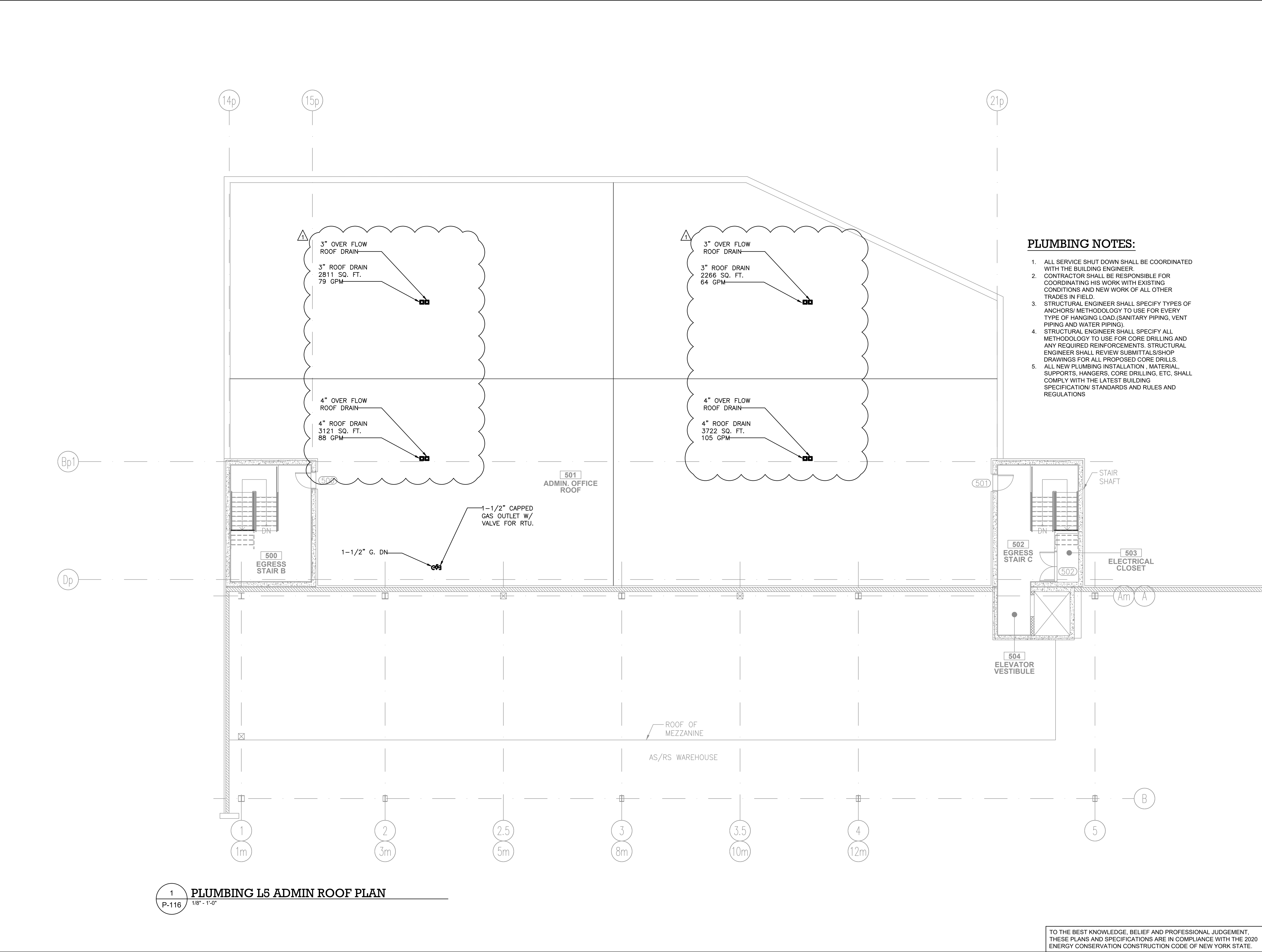
DRAWING TITLE :

PLUMBING L5 ROOF PLAN - QUADRANT 6

DWG NUMBER :

P-115

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.



- PLUMBING NOTES:**
1. ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
 2. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
 3. STRUCTURAL ENGINEER SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD.(SANITARY PIPING, VENT PIPING AND WATER PIPING).
 4. STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS. STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
 5. ALL NEW PLUMBING INSTALLATION . MATERIAL, SUPPORTS, HANGERS, CORE DRILLING, ETC, SHALL COMPLY WITH THE LATEST BUILDING SPECIFICATION/ STANDARDS AND RULES AND REGULATIONS

ARCHITECT

di Domenico + Partners LLP

Architecture
Landscape Architecture
Planning

3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER

JMC

JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER

Burns

BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER

GEI

GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282

MANHATTAN BEER DISTRIBUTORS

20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY : M.ESPINAL

CHECKED BY : J.CLARK

APPROVED BY : J.MIZRAHI

DATE : 04/16/21

SCALE : 1/8" = 1'-0"

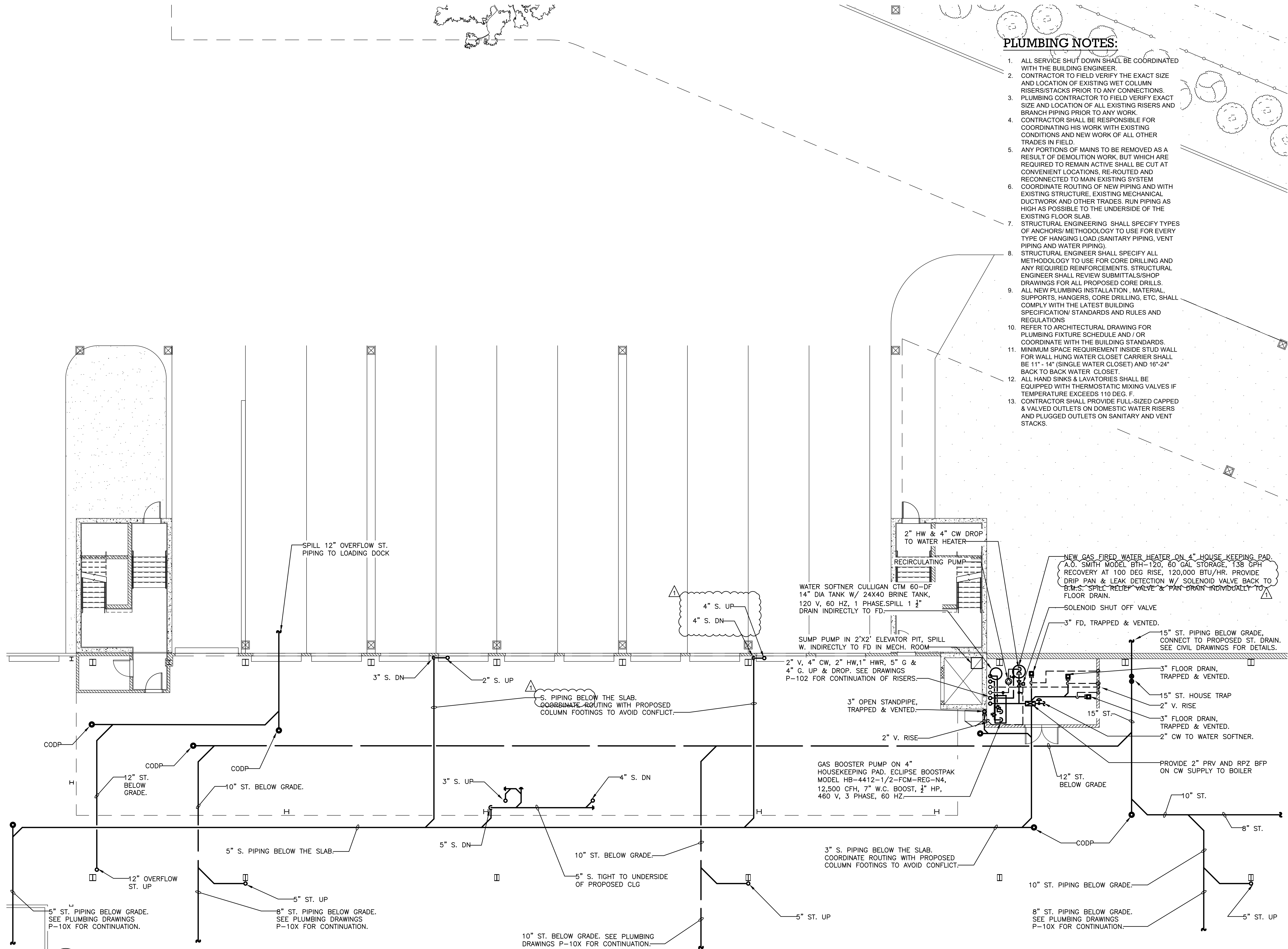
DRAWING TITLE :

PLUMBING L5 ADMIN ROOF PLAN

DWG NUMBER :

P-116

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.



PLUMBING NOTES:

1. ALL SERVICE SHUT DOWN SHALL BE COORDINATED WITH THE BUILDING ENGINEER.
2. CONTRACTOR TO FIELD VERIFY THE EXACT SIZE AND LOCATION OF EXISTING WET COLUMN RISERS/STACKS PRIOR TO ANY CONNECTIONS.
3. PLUMBING CONTRACTOR TO FIELD VERIFY EXACT SIZE AND LOCATION OF ALL EXISTING RISERS AND BRANCH PIPING PRIOR TO ANY WORK.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH EXISTING CONDITIONS AND NEW WORK OF ALL OTHER TRADES IN FIELD.
5. ANY PORTIONS OF MAINS TO BE REMOVED AS A RESULT OF DEMOLITION WORK, BUT WHICH ARE REQUIRED TO REMAIN ACTIVE SHALL BE CUT AT CONVENIENT LOCATIONS, RE-ROUTED AND RECONNECTED TO MAIN EXISTING SYSTEM
6. COORDINATE ROUTING OF NEW PIPING AND WITH EXISTING STRUCTURE, EXISTING MECHANICAL DUCTWORK AND OTHER TRADES. RUN PIPING AS HIGH AS POSSIBLE TO THE UNDERSIDE OF THE EXISTING FLOOR SLAB.
7. STRUCTURAL ENGINEERING SHALL SPECIFY TYPES OF ANCHORS/ METHODOLOGY TO USE FOR EVERY TYPE OF HANGING LOAD (SANITARY PIPING, VENT PIPING AND WATER PIPING).
8. STRUCTURAL ENGINEER SHALL SPECIFY ALL METHODOLOGY TO USE FOR CORE DRILLING AND ANY REQUIRED REINFORCEMENTS. STRUCTURAL ENGINEER SHALL REVIEW SUBMITTALS/SHOP DRAWINGS FOR ALL PROPOSED CORE DRILLS.
9. ALL NEW PLUMBING INSTALLATION, MATERIAL, SUPPORTS, HANGERS, CORE DRILLING, ETC, SHALL COMPLY WITH THE LATEST BUILDING SPECIFICATION/ STANDARDS AND RULES AND REGULATIONS
10. REFER TO ARCHITECTURAL DRAWING FOR PLUMBING FIXTURE SCHEDULE AND / OR COORDINATE WITH THE BUILDING STANDARDS.
11. MINIMUM SPACE REQUIREMENT INSIDE STUD WALL FOR WALL HUNG WATER CLOSET CARRIER SHALL BE 11"- 14" (SINGLE WATER CLOSET) AND 16"-24" BACK TO BACK WATER CLOSET
12. ALL HAND SINKS & LAVATORIES SHALL BE EQUIPPED WITH THERMOSTATIC MIXING VALVES IF TEMPERATURE EXCEEDS 110 DEG. F.
13. CONTRACTOR SHALL PROVIDE FULL-SIZED CAPPED & VALVED OUTLETS ON DOMESTIC WATER RISERS AND PLUGGED OUTLETS ON SANITARY AND VENT STACKS.

ARCHITECT

di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER

JMC JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER

Burns BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER

GEI GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282
Consultants



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

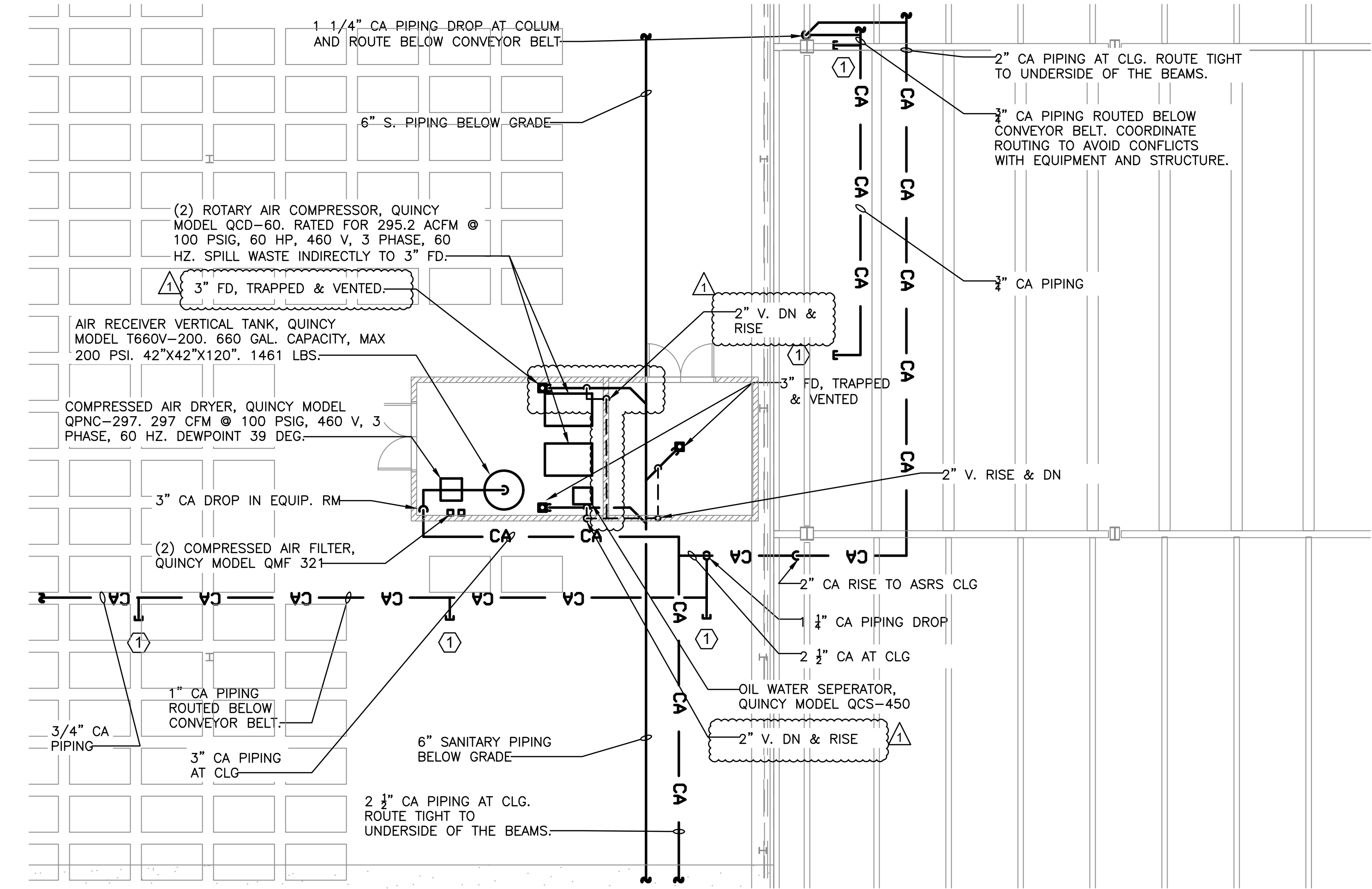
REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY:	M.ESPINAL
CHECKED BY:	J.CLARK
APPROVED BY:	J.MIZRAHI
DATE:	04/16/21
SCALE:	1/8" = 1'-0"

DRAWING TITLE:
**PLUMBING L1 FLOOR PARTIAL
WAREHOUSE PART PLAN**

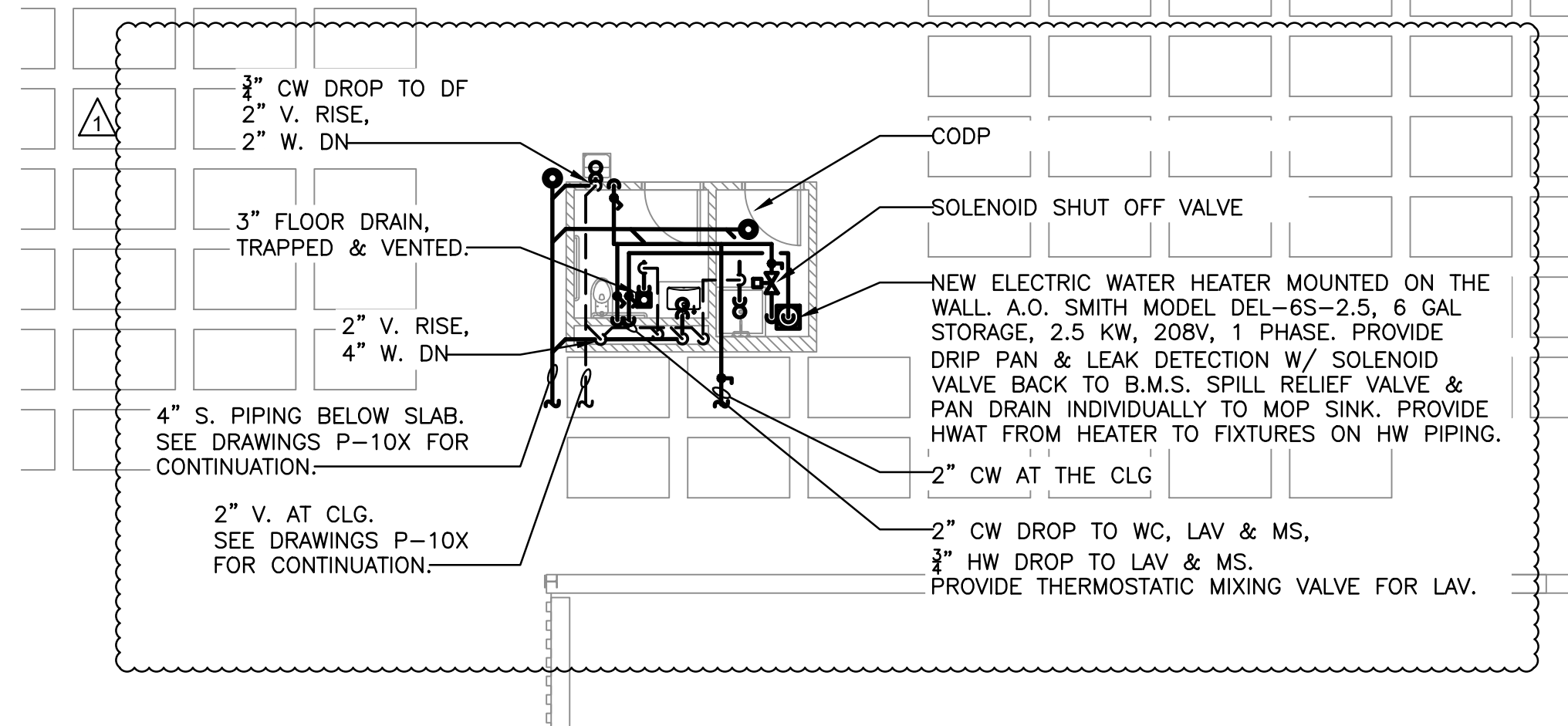
DWG NUMBER:
P-401

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.



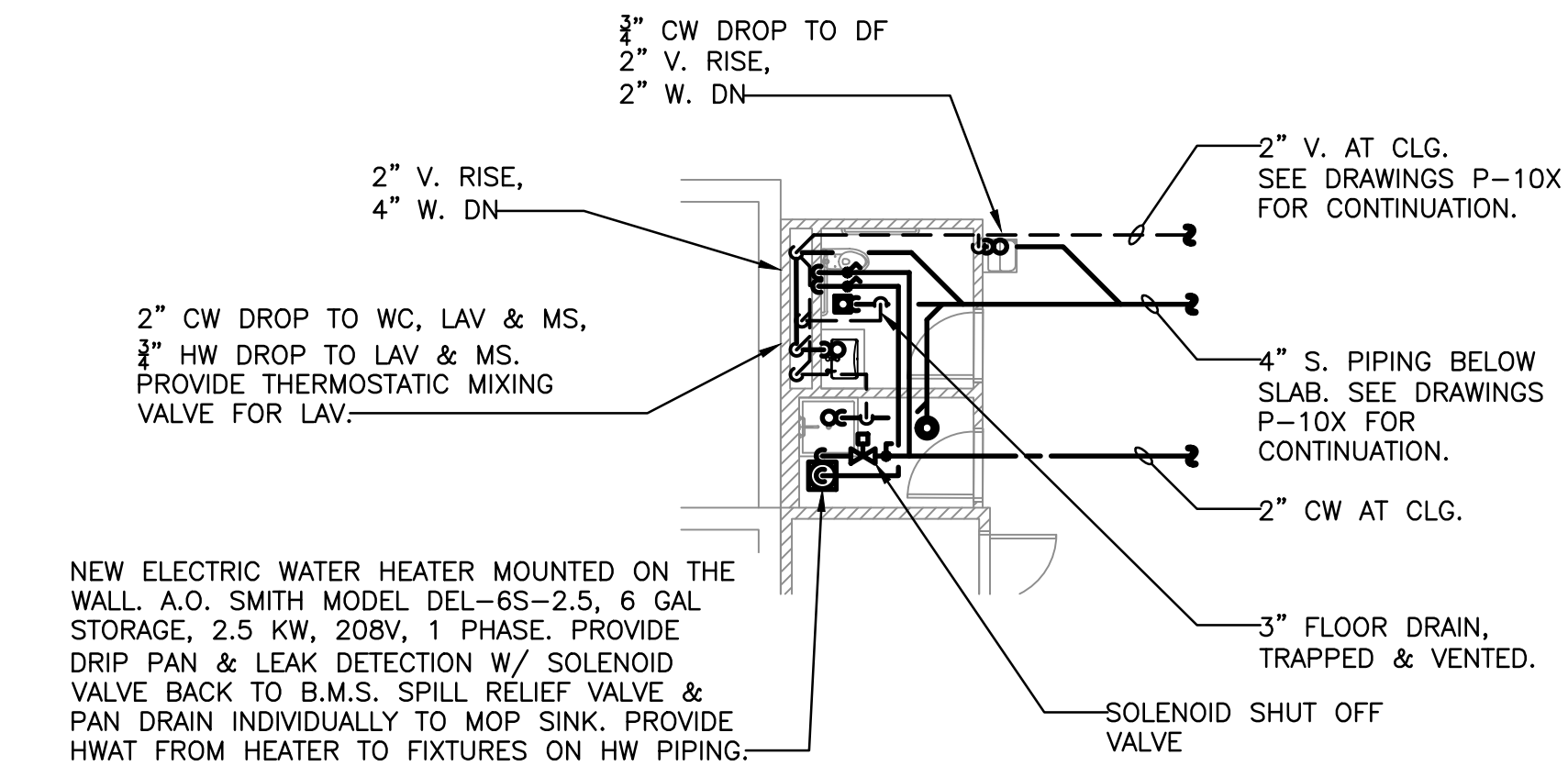
2
P-402
1/8" = 1'-0"

PLUMBING 1ST FLOOR COMPRESSED AIR ROOM PART PLAN



2
P-402
1/8" = 1'-0"

10 DUNNIGAN RESTROOM PART PLAN



2
P-402
1/8" = 1'-0"

20 DUNNIGAN RESTROOM PART PLAN

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI
GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-682-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

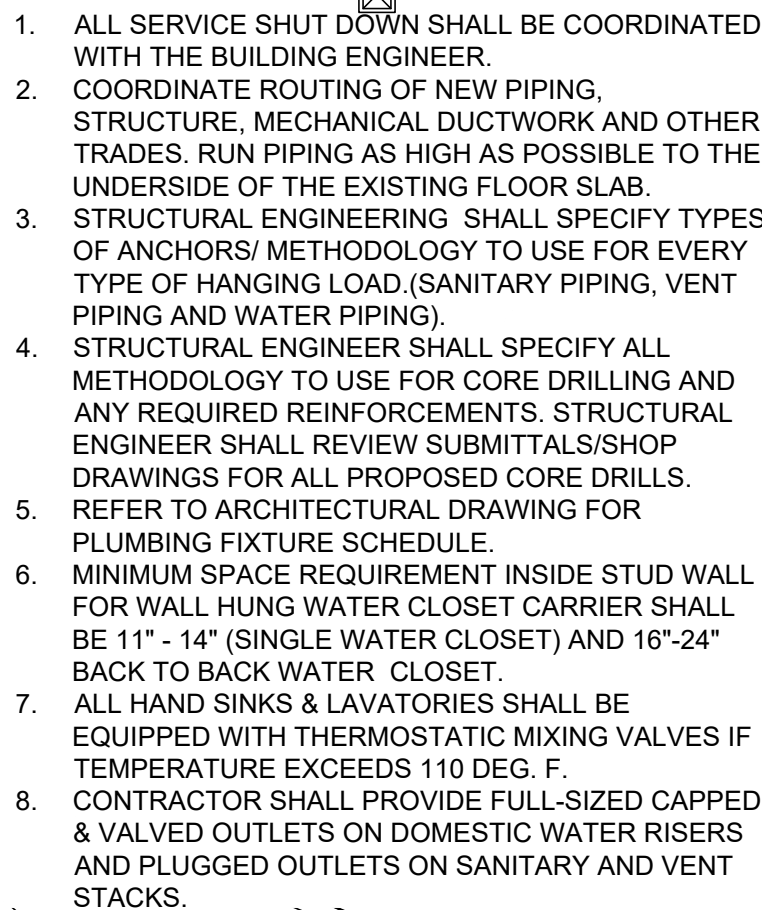
DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	1/8" = 1'-0"

DRAWING TITLE :

PLUMBING L1 PART PLANS

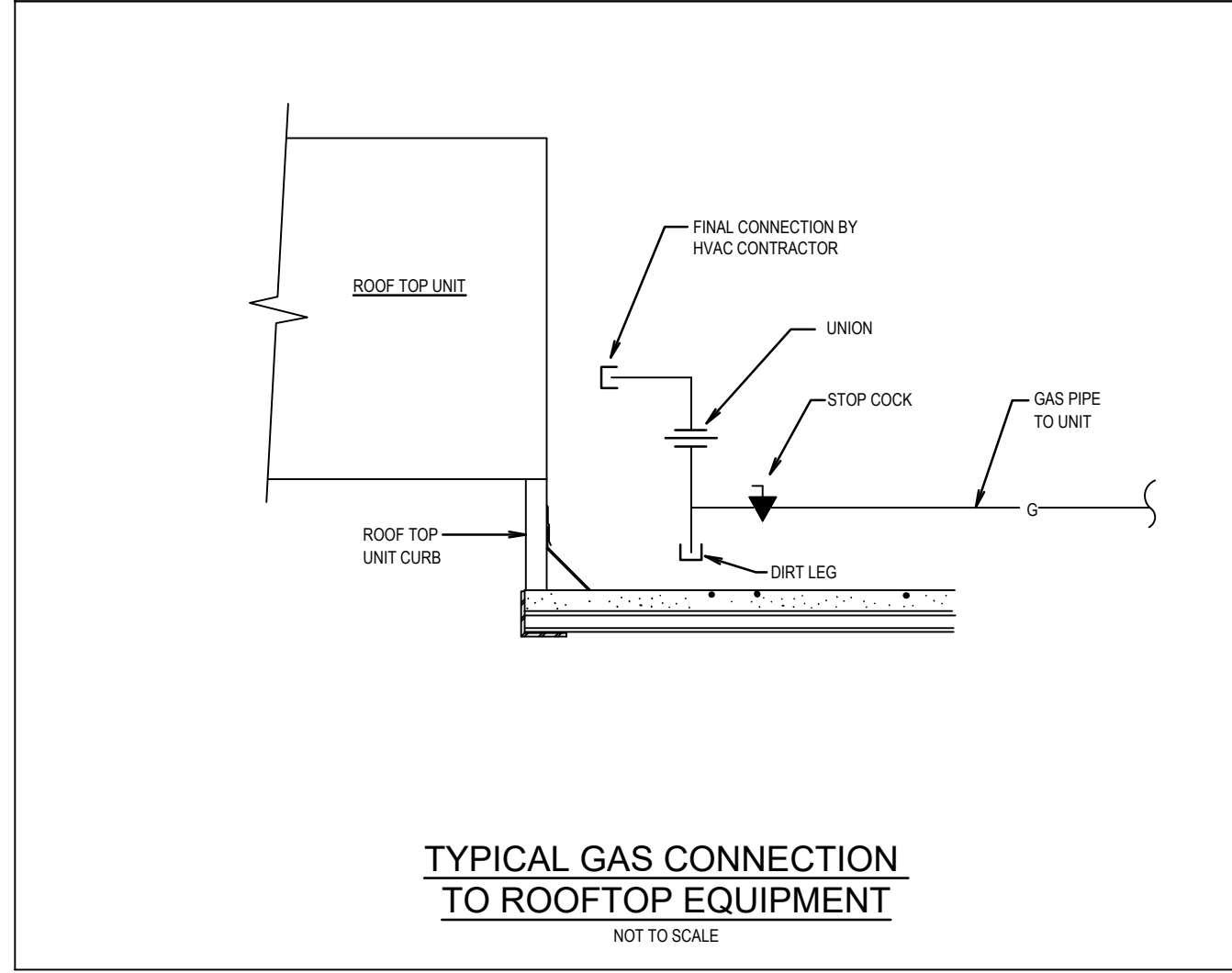
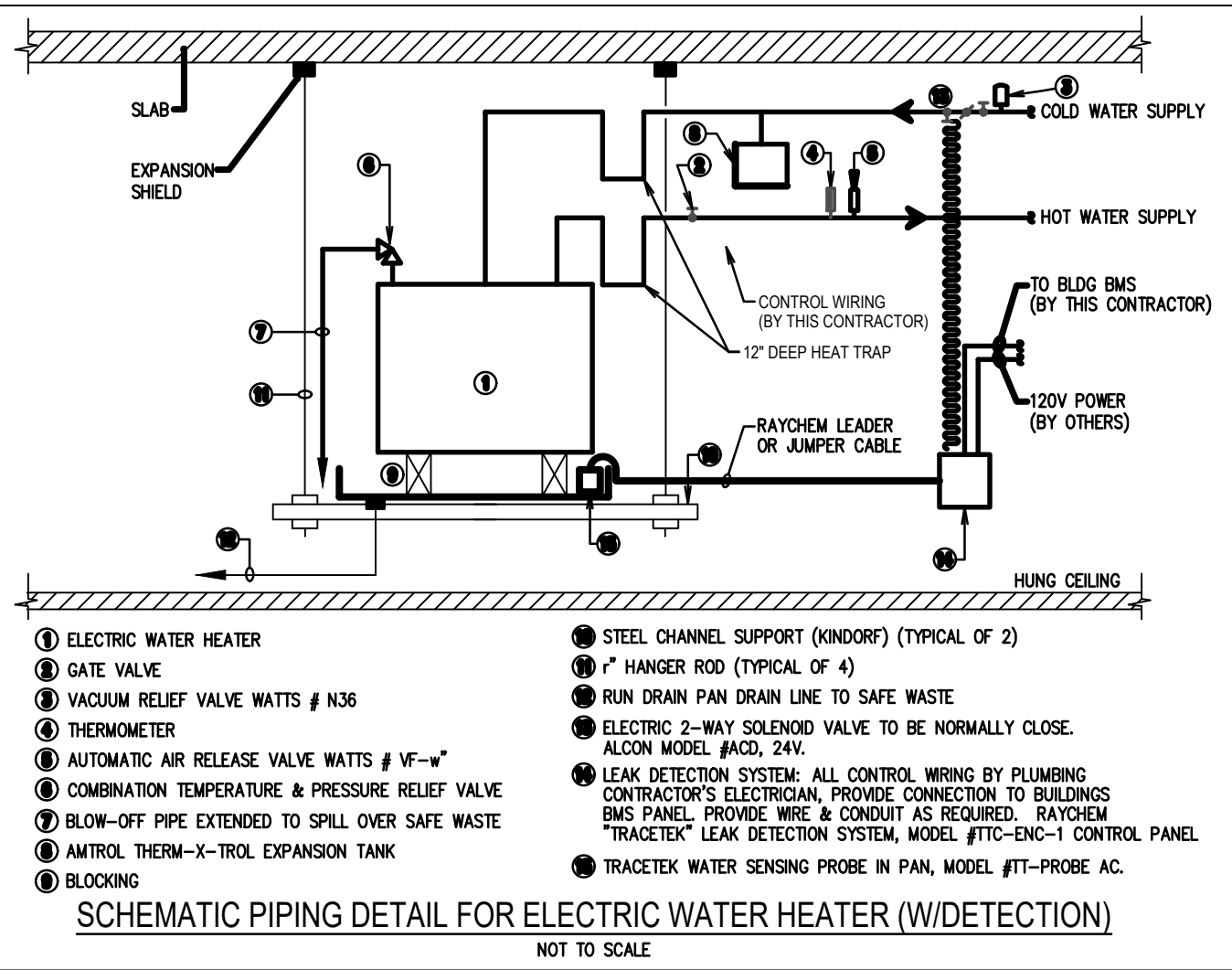
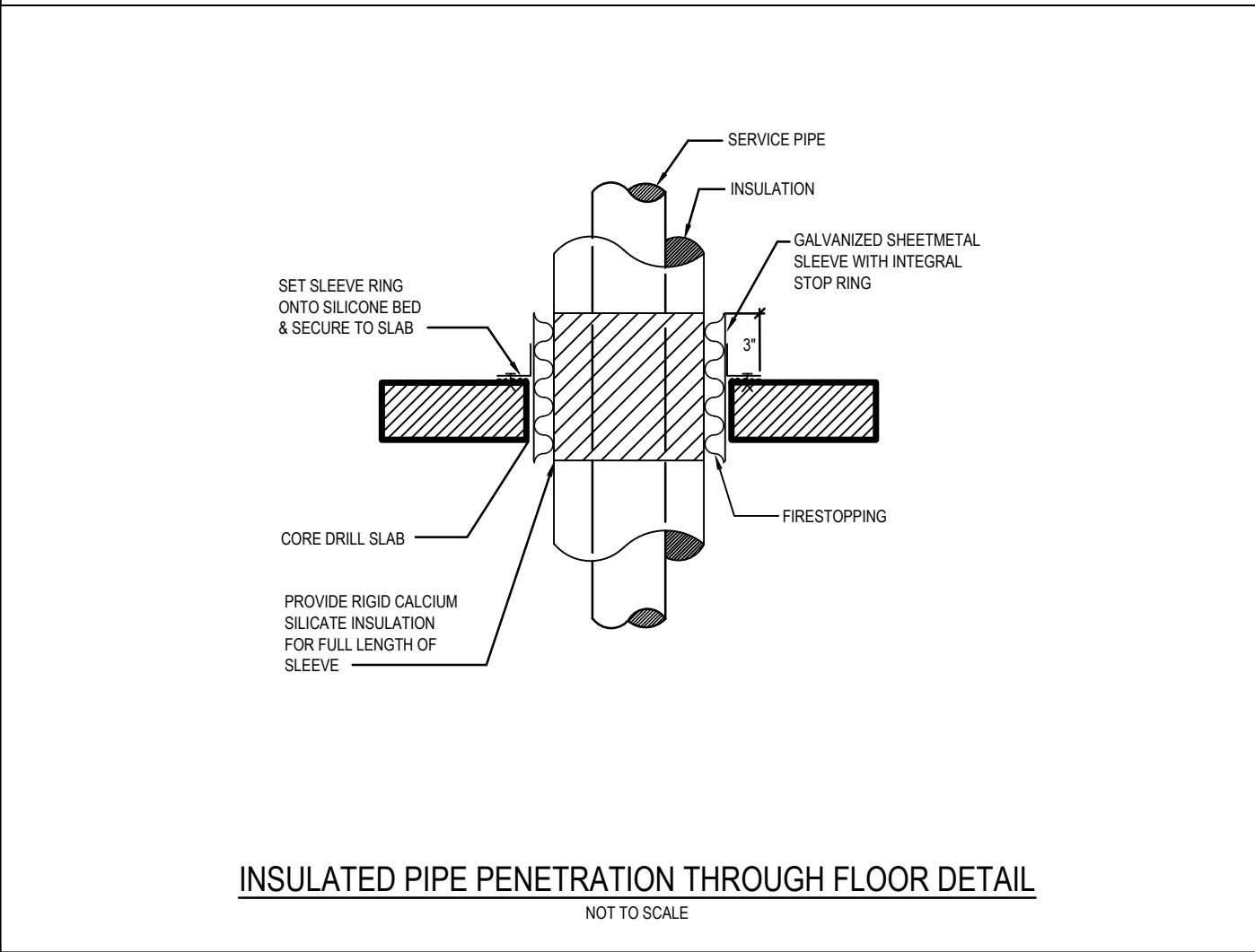
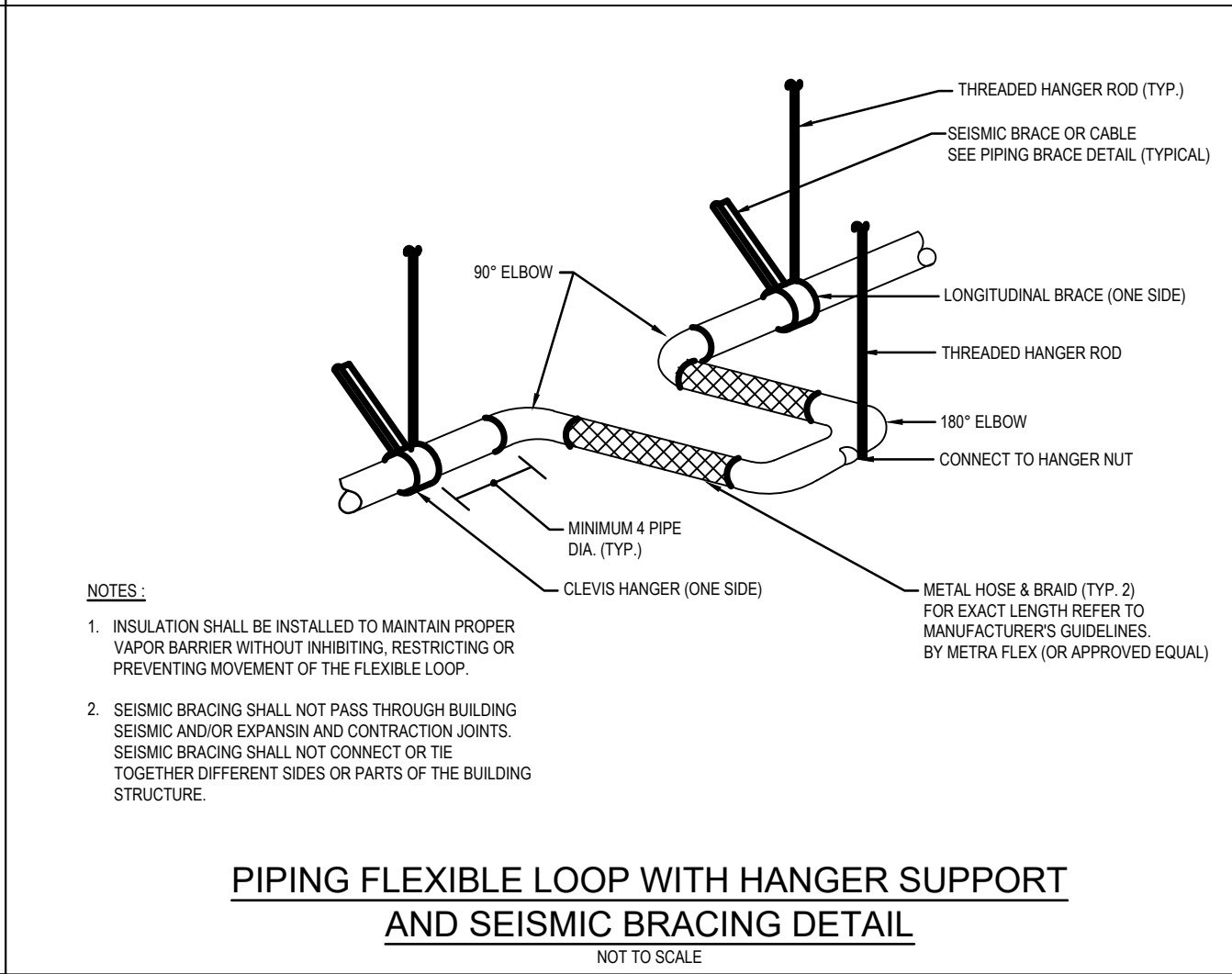
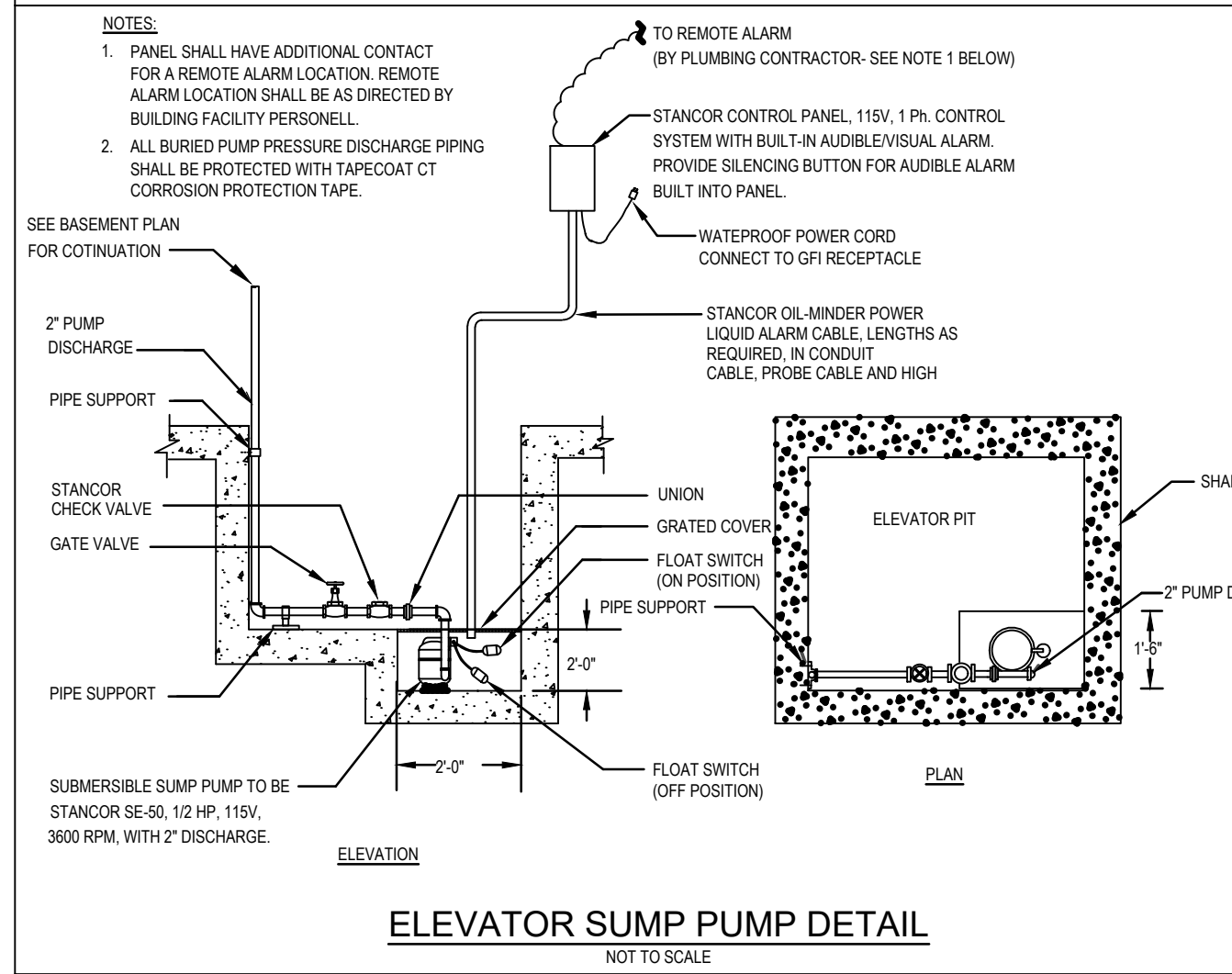
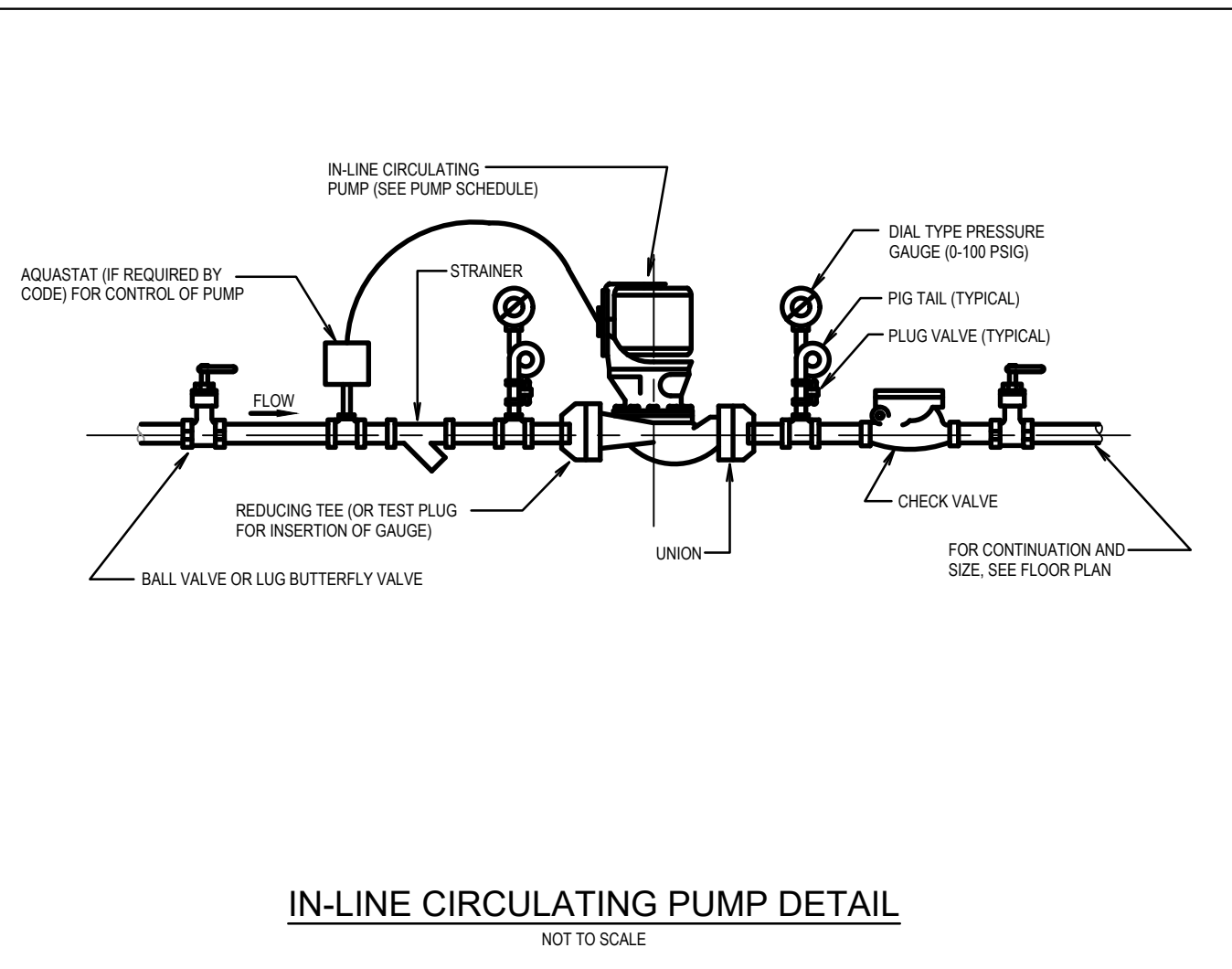
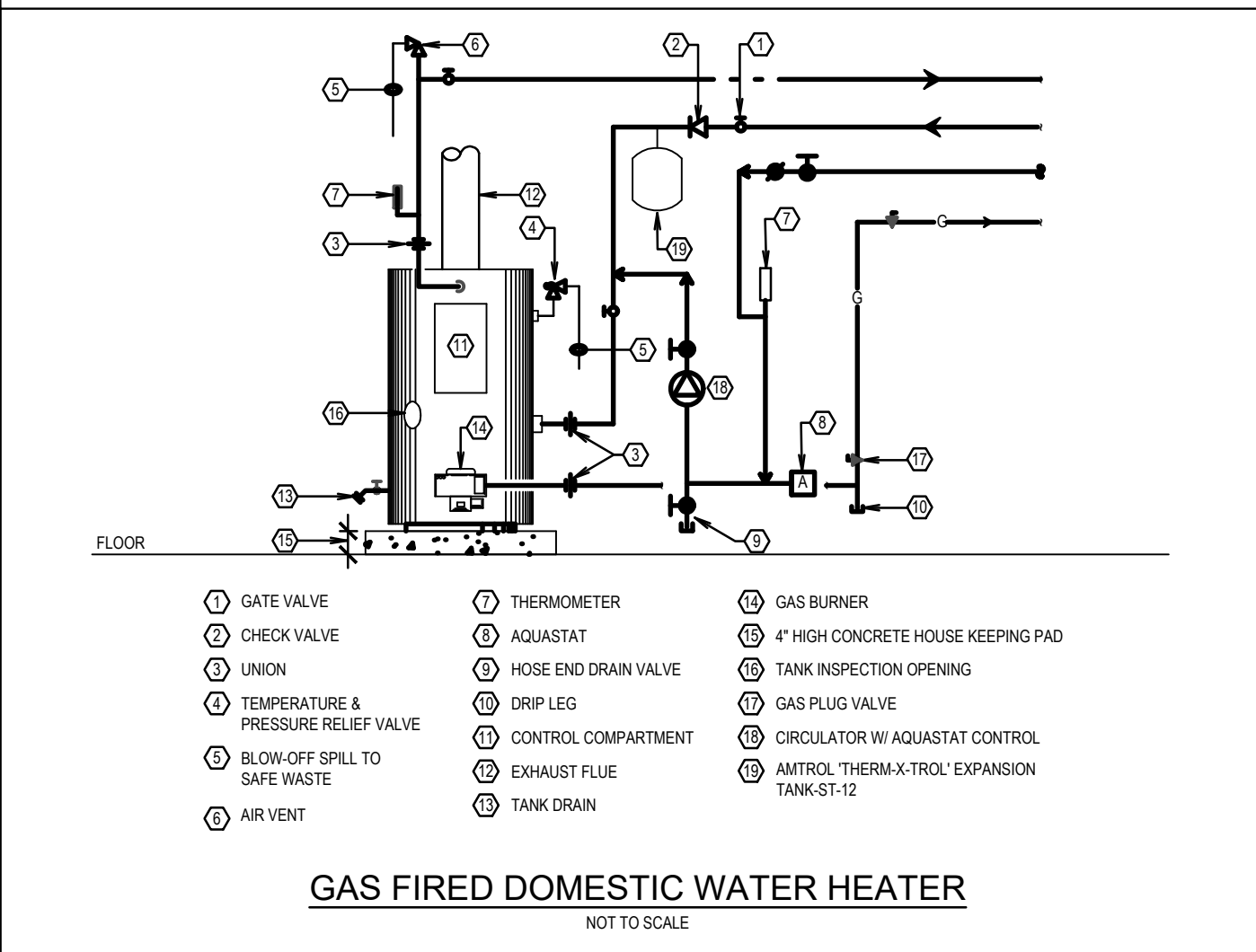
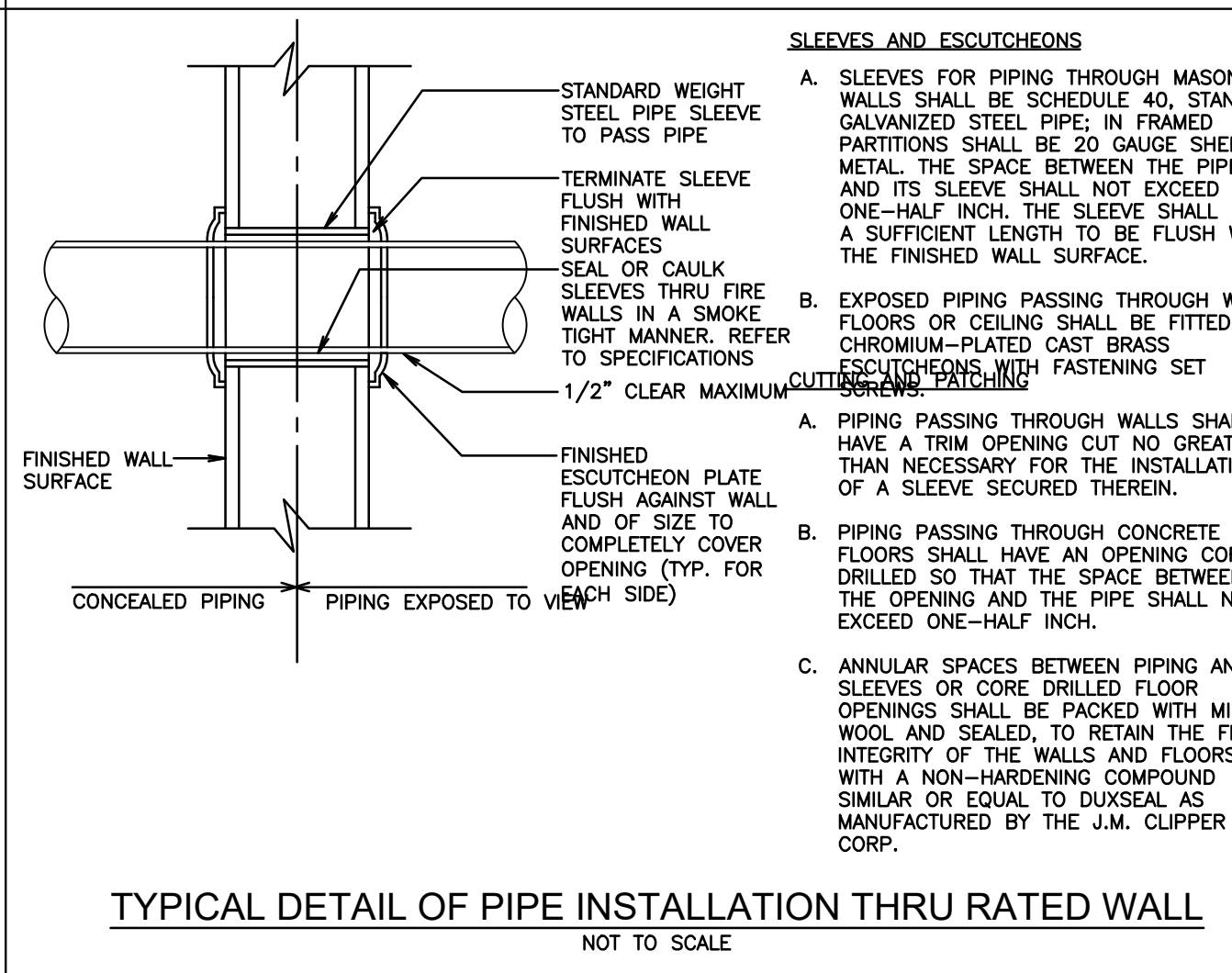
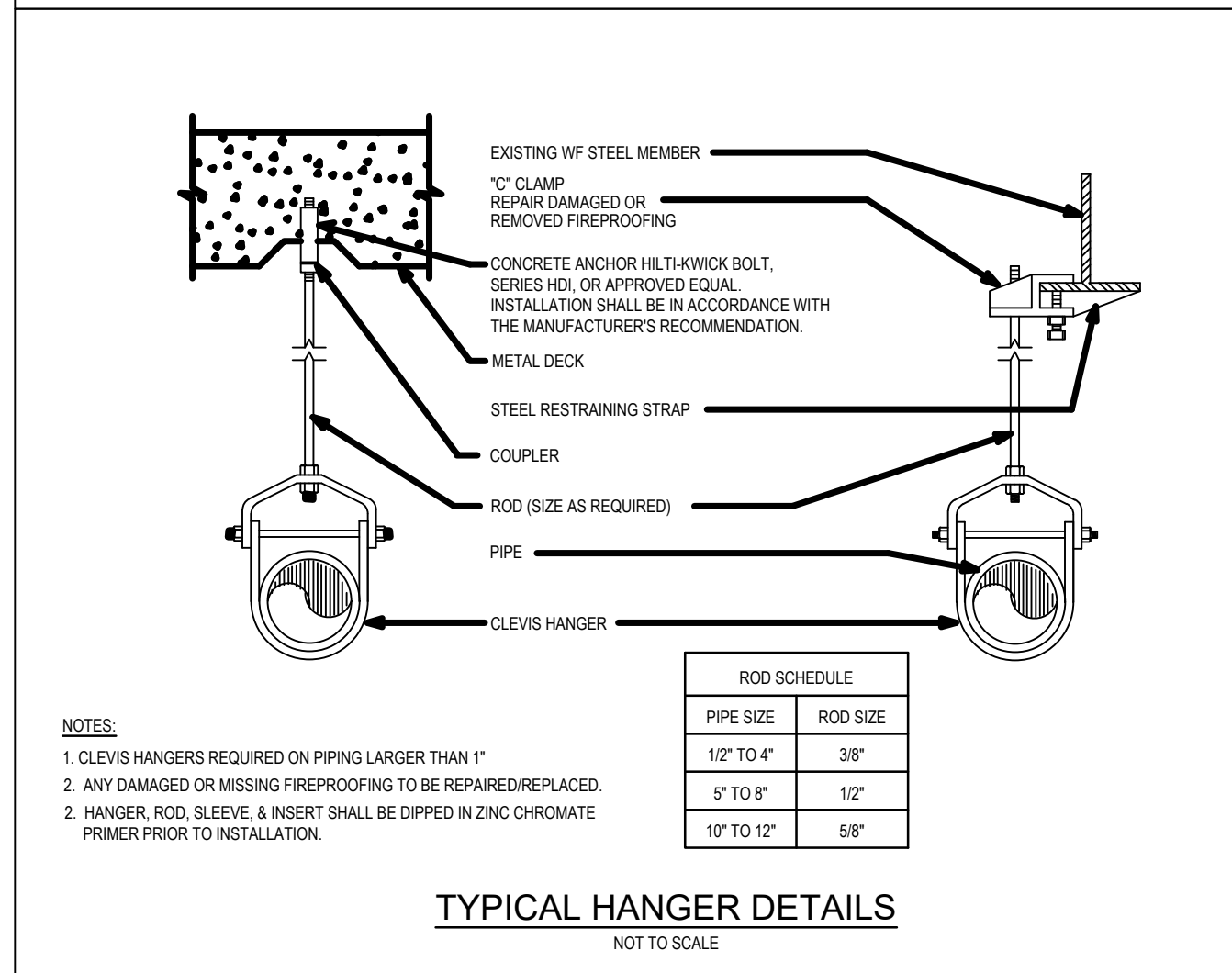
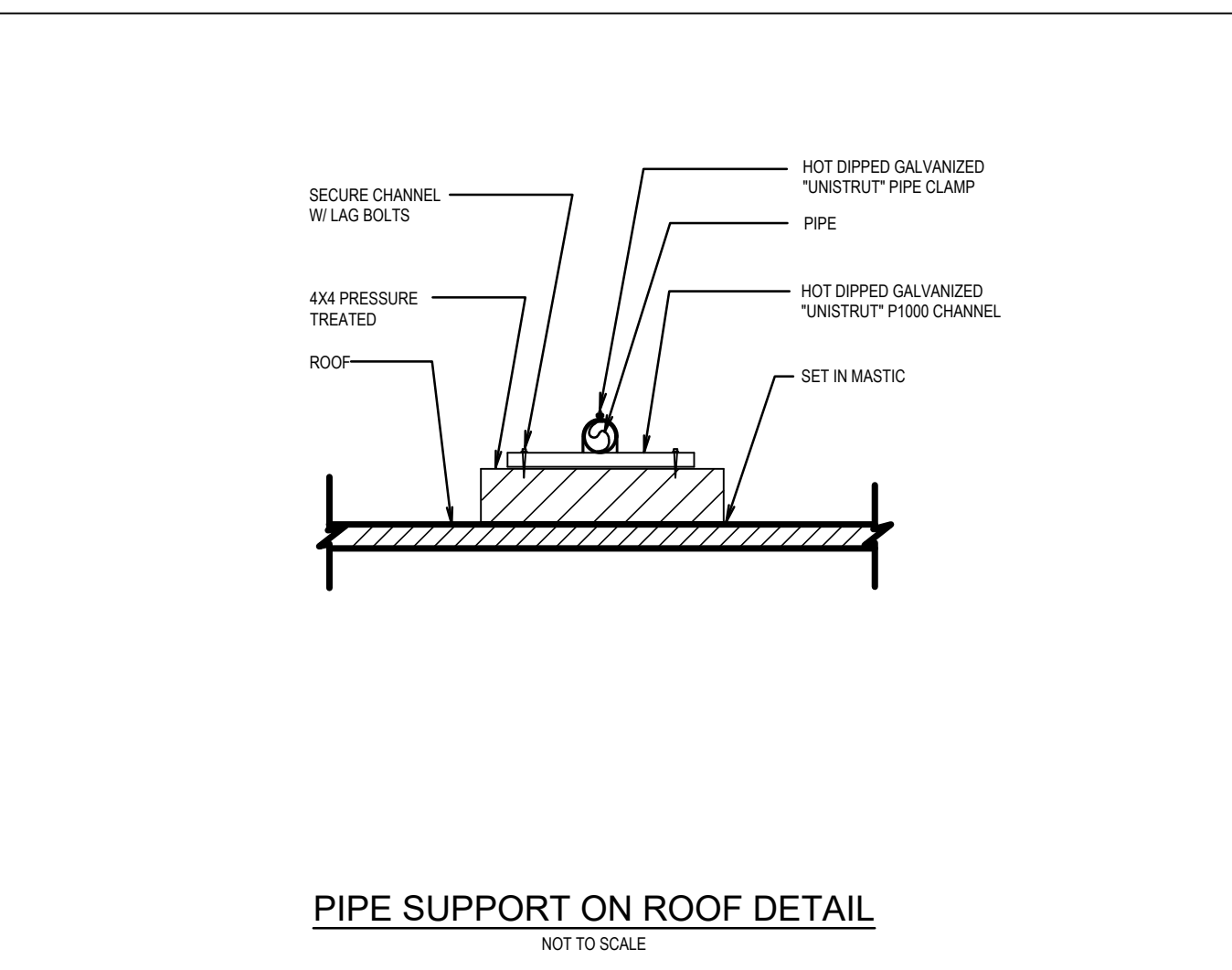
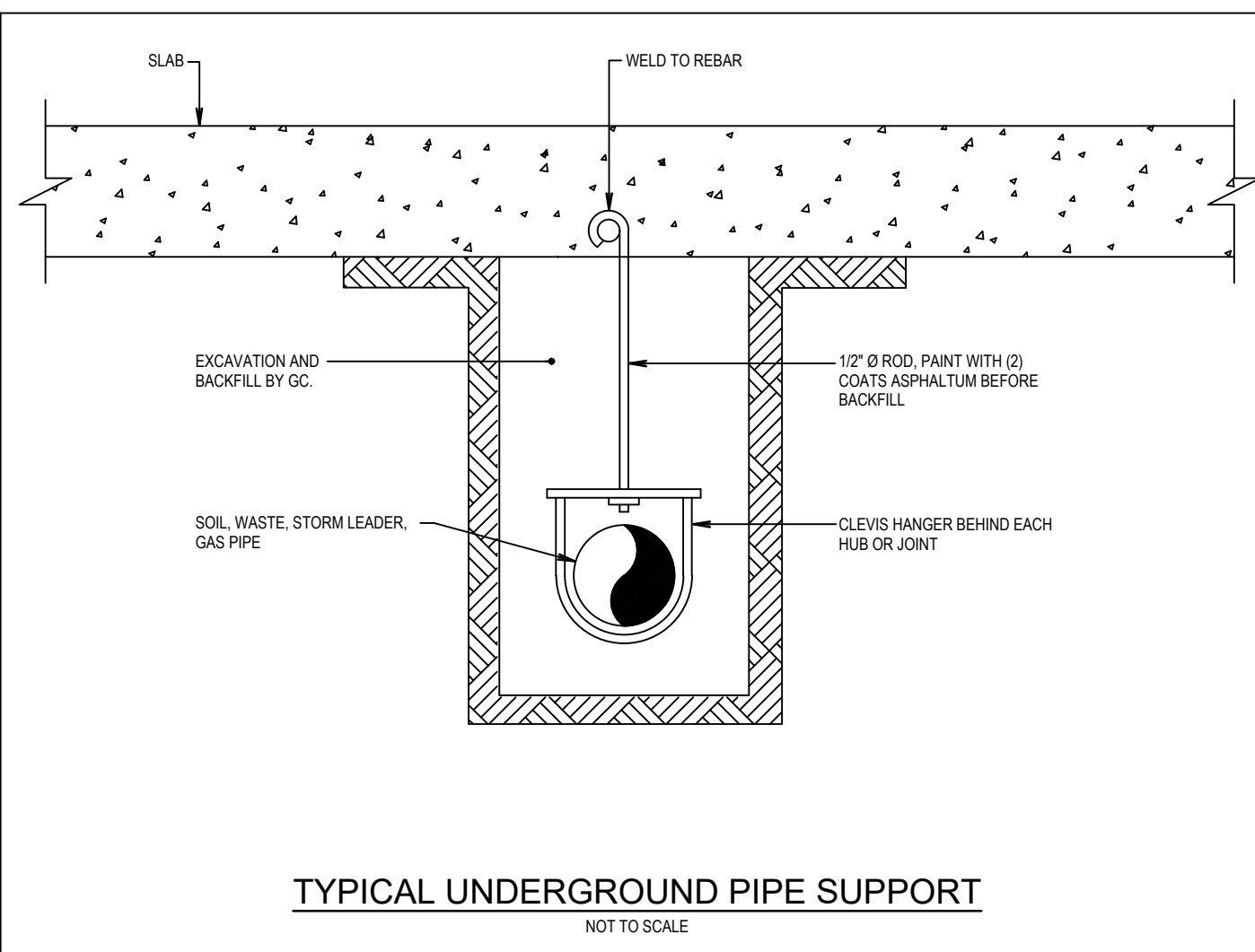
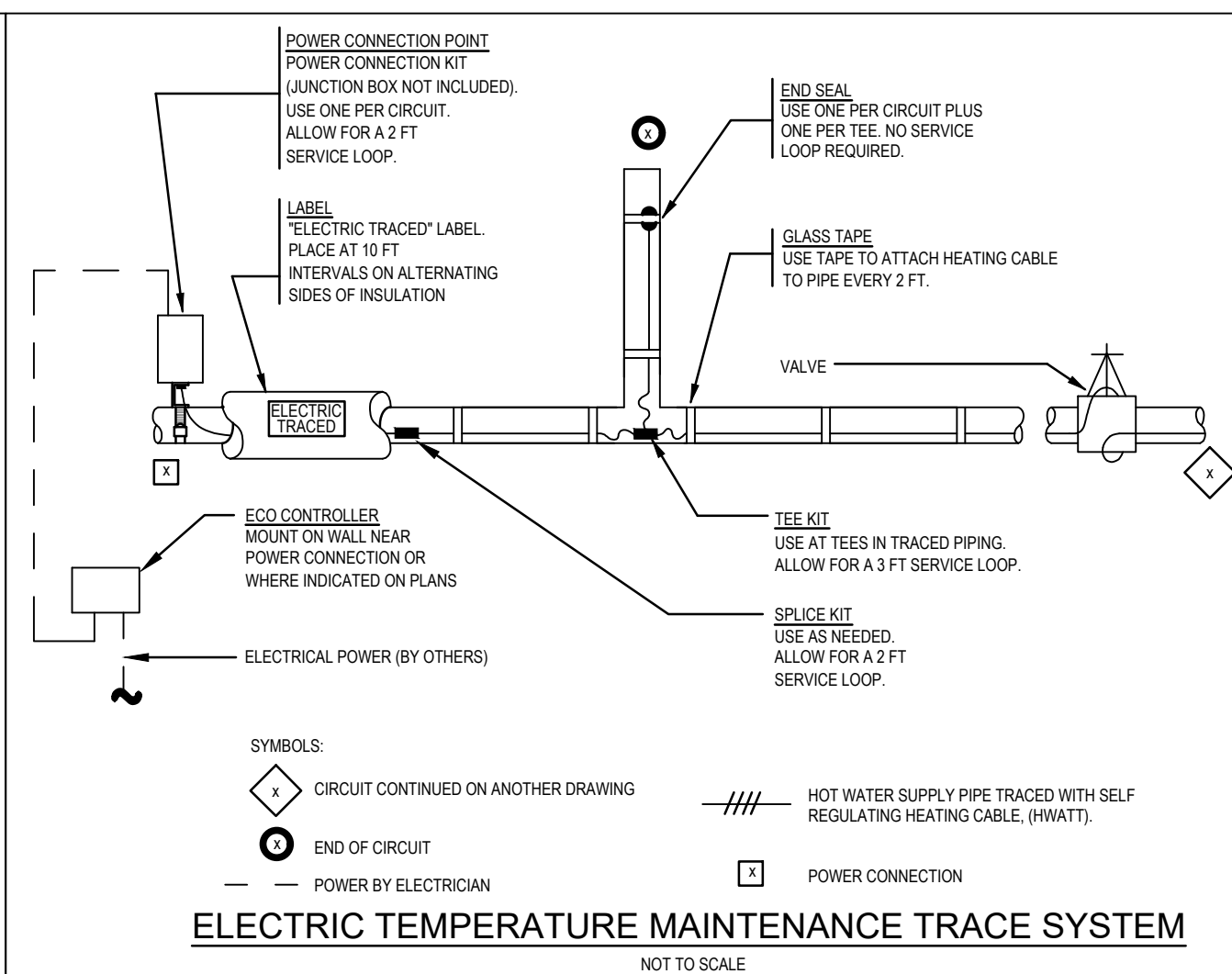
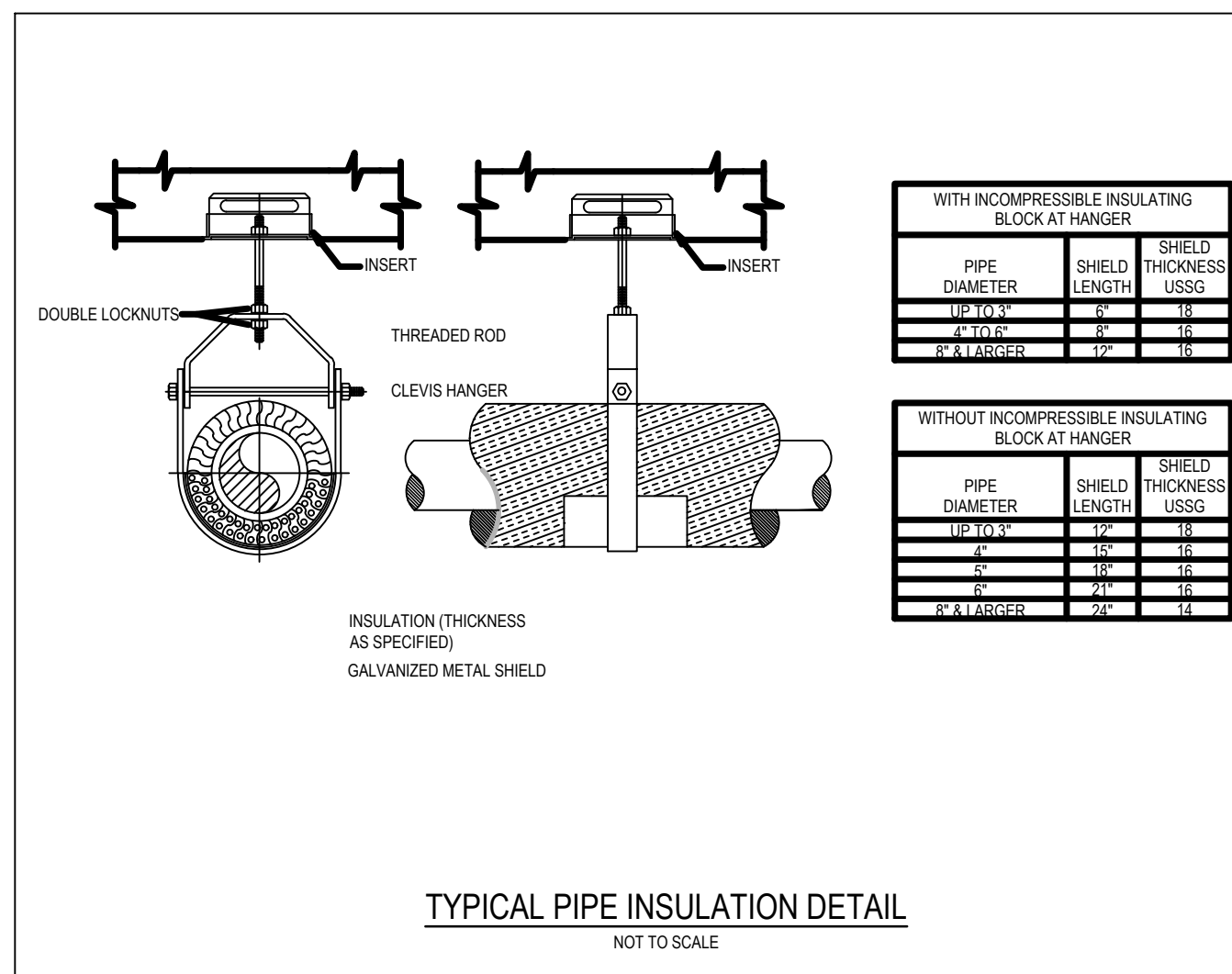
DWG NUMBER :

P-402

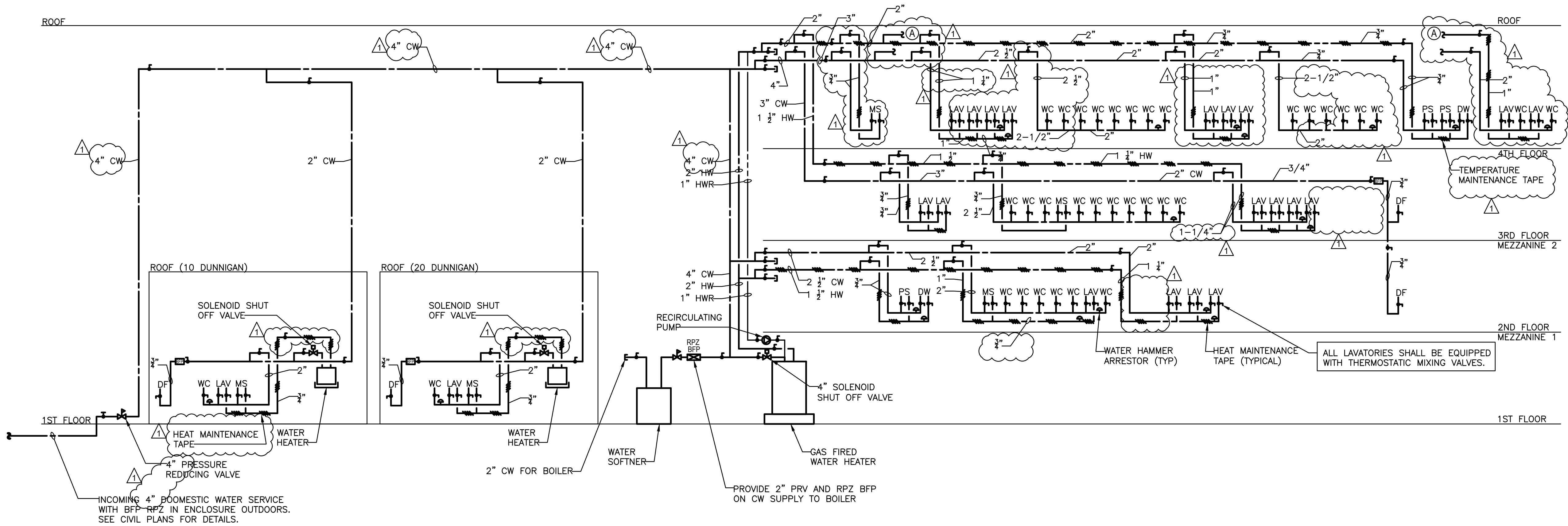


P-403

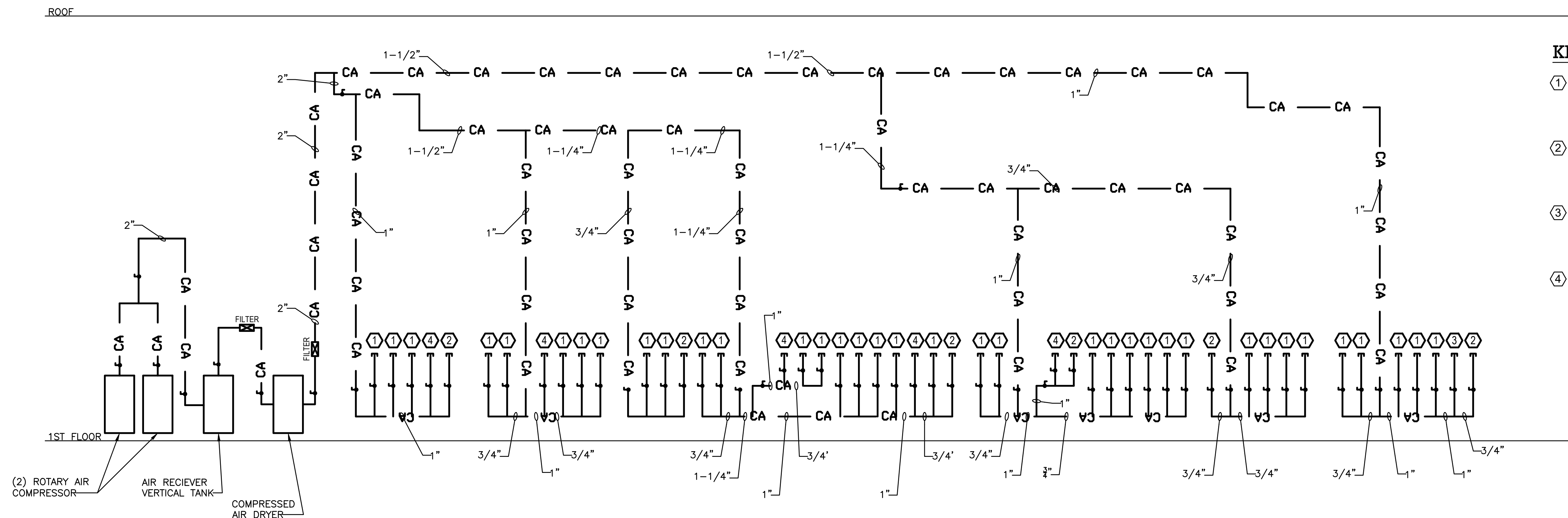
TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.



TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.



1 DOMESTIC WATER RISER DIAGRAM
P-701 NOT TO SCALE



2 COMPRESSED AIR RISER DIAGRAM
P-701 NOT TO SCALE

KEYNOTES:

- ① AIR CHAIN CONVEYOR EQUIPMENT.
0.37 SCFM PER UNIT.
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE
FNPT.
- ② SQUARING STATIONS
9.18 SCFM PER UNIT
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE
FNPT.
- ③ LABEL PRINTER
35 SCFM PER UNIT
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE
FNPT.
- ④ FUTURE LABEL PRINTER
35 SCFM PER UNIT
3/4" COMPRESSED AIR CAPPED
W/ GAUGE 1-120 PSI AND 1/2" BALL VALVE
FNPT.

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC
JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns
BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI
GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

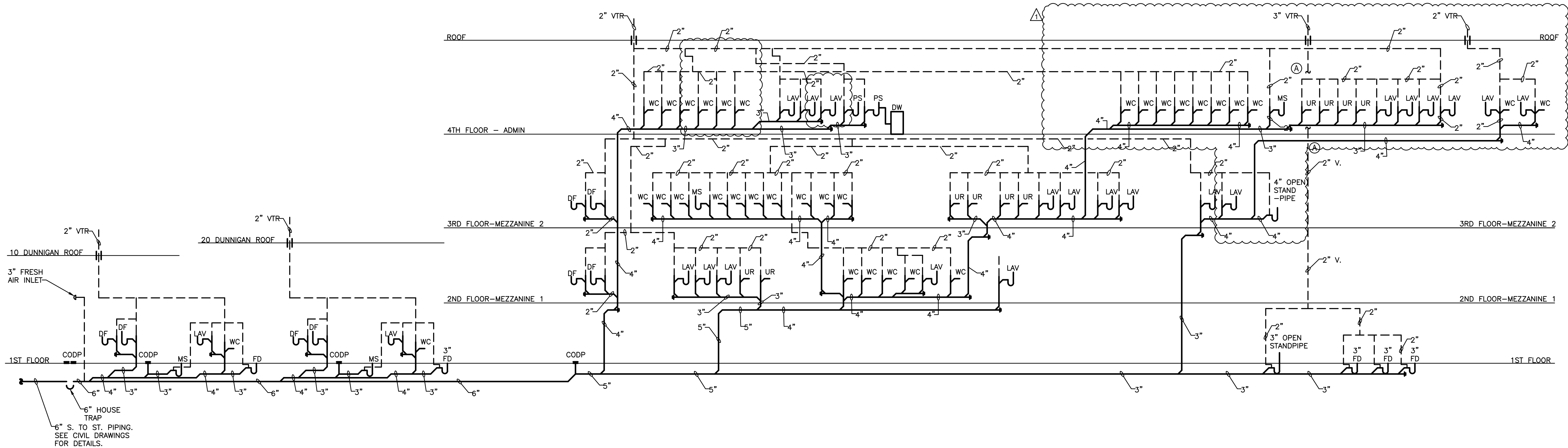
REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
△	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	NOT TO SCALE

DRAWING TITLE :

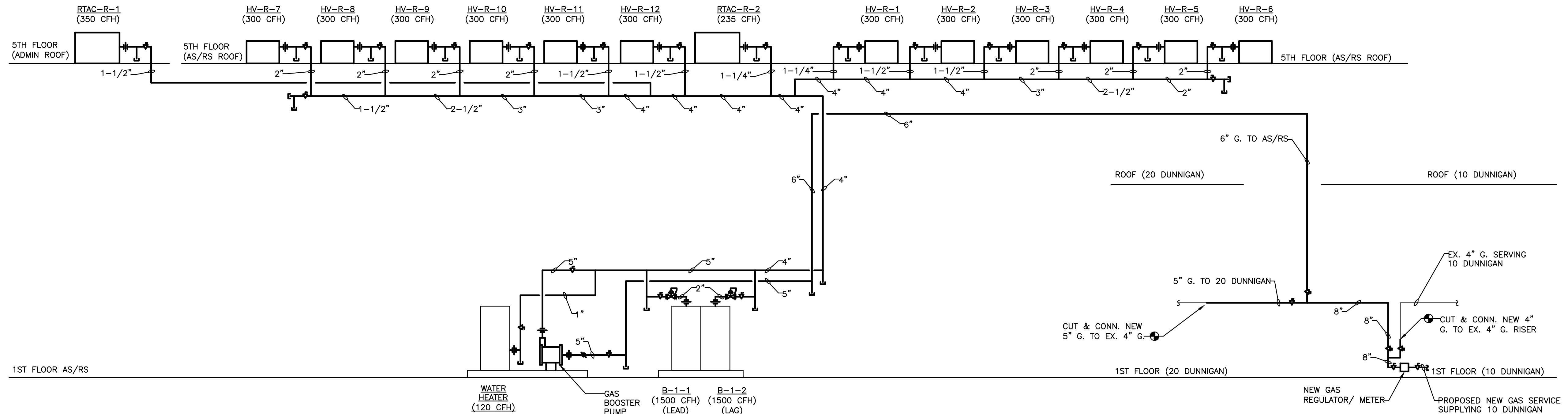
PLUMBING DOMESTIC WATER &
COMPRESSED AIR RISER DIAGRAM

DWG NUMBER :
P-701



1
P-702
NOT TO SCALE

SANITARY RISER DIAGRAM



2
P-702
NOT TO SCALE

GAS RISER DIAGRAM

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT

di Domenico + Partners LLP



Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER



JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER



BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER



GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	NOT TO SCALE

DRAWING TITLE :

**PLUMBING SANITARY AND GAS
RISER DIAGRAM**

DWG NUMBER :

P-702

ARCHITECT
di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER
JMC JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER
Burns BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER
GEI GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

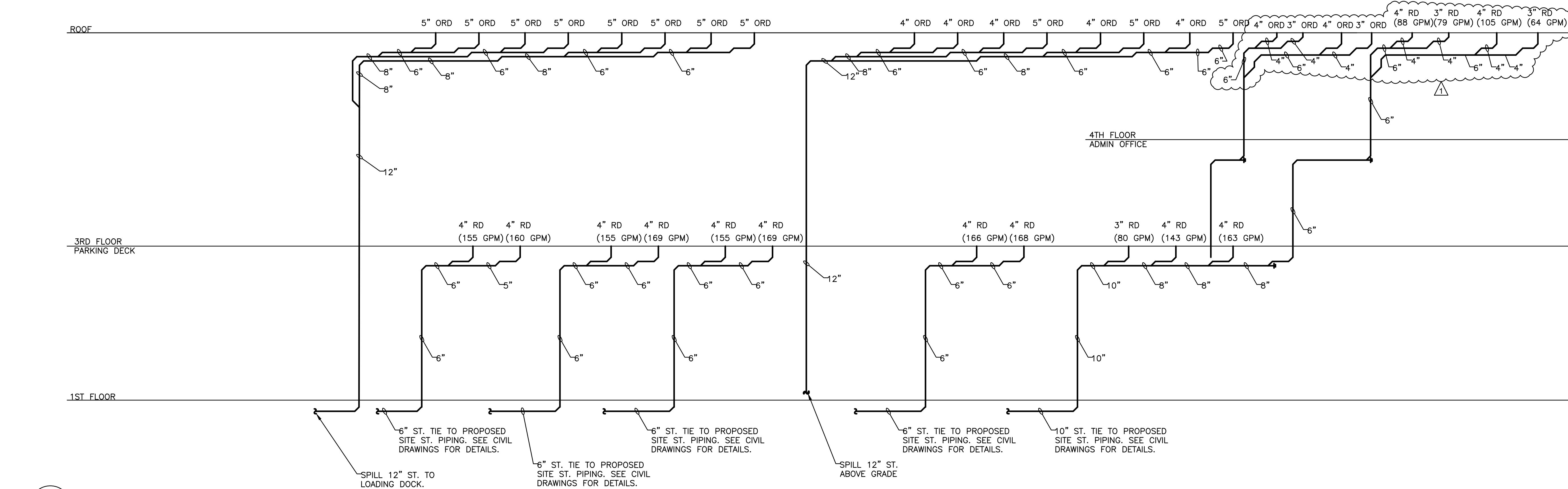
REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
1	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY : M.ESPINAL
CHECKED BY : J.CLARK
APPROVED BY : J.MIZRAHI
DATE : 04/16/21
SCALE : NOT TO SCALE

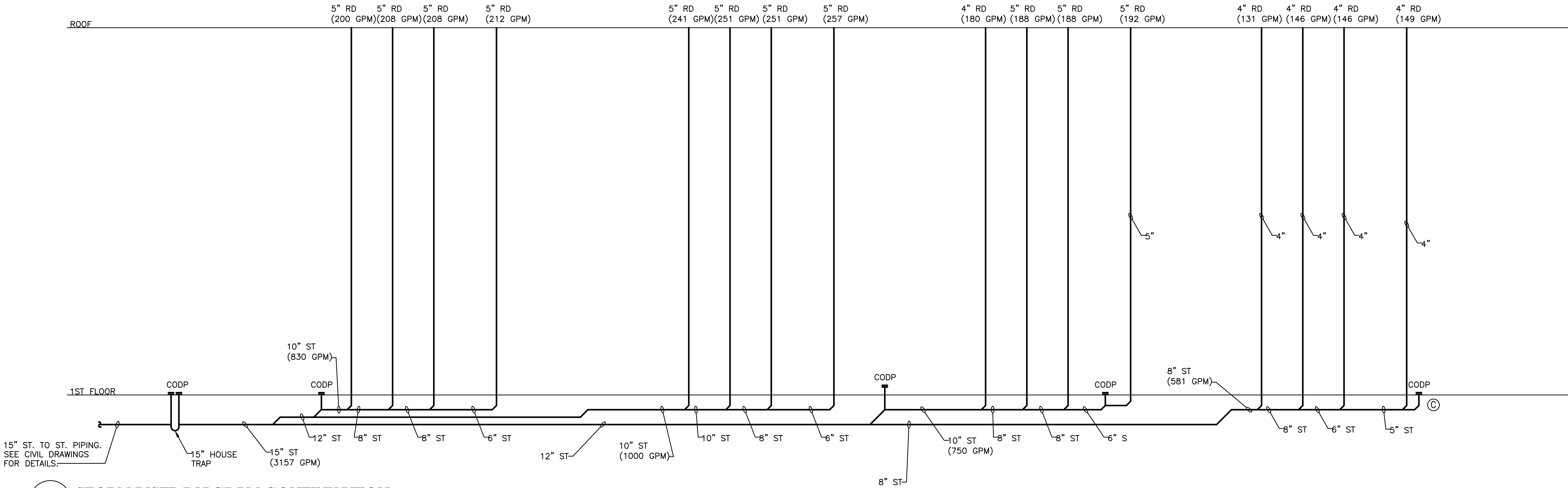
DRAWING TITLE :
**PLUMBING STORM RISER
DIAGRAM**

DWG NUMBER :
P-703

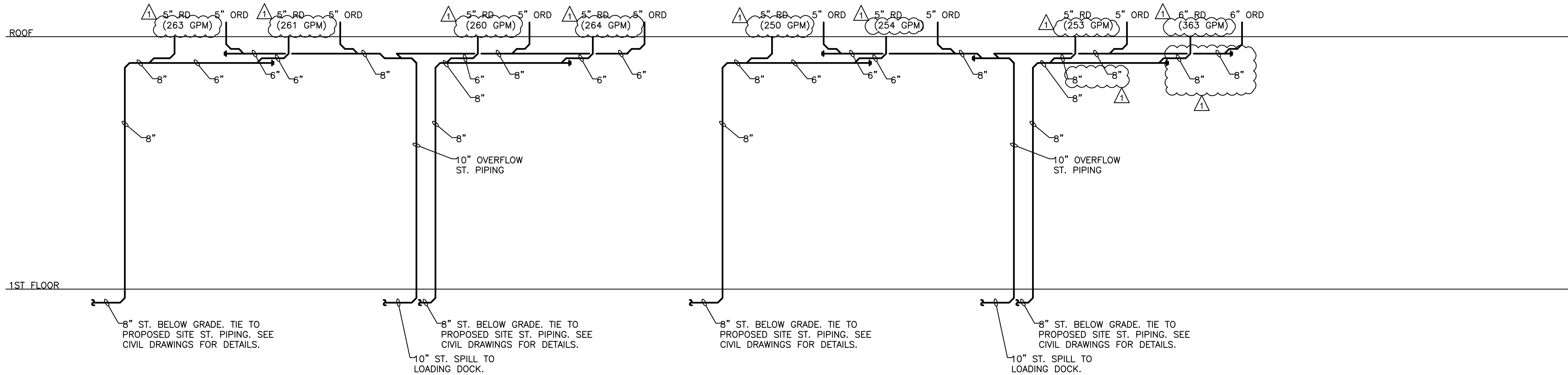
TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.



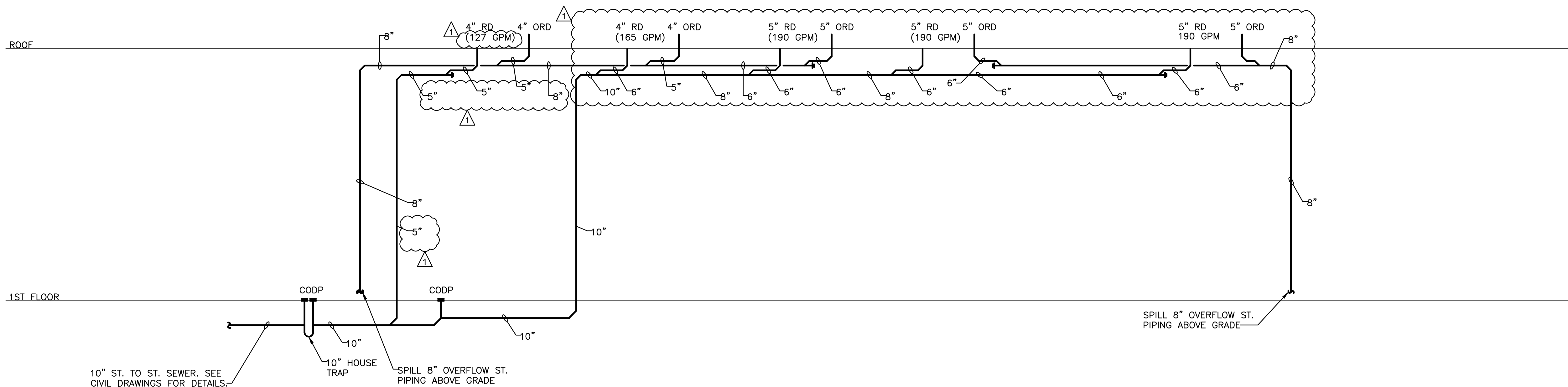
1
P-703
STORM RISER DIAGRAM
NOT TO SCALE



2
P-703
STORM RISER DIAGRAM CONTINUATION
NOT TO SCALE



1
P-704
20 DUNNIGAN STORM RISER DIAGRAM
NOT TO SCALE



2
P-704
10 DUNNIGAN STORM RISER DIAGRAM
NOT TO SCALE

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT,
THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020
ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.

ARCHITECT

di Domenico + Partners LLP
Architecture
Landscape Architecture
Planning
3743 Crescent Street, 3rd Floor
Long Island City, New York 11101
Tel 212-337-0400
Fax 212-337-3567

CIVIL PLANNING ENGINEER

JMC JMC Planning Engineering Landscape
Architecture & Land Surveying, PLLC
120 Bedford Road
Armonk, New York 10504
Tel 914-273-5225
Fax 914-273-2102

MEP ENGINEER

Burns BURNS ENGINEERING, PC.
1261 Broadway, Suite 708
New York, New York 10001
Tel 212-962-3503

STRUCTURAL ENGINEER

GEI GEI50
1385 Broadway, 20th FL
New York, New York 10018
Tel 212-687-8282
Consultants



MANHATTAN BEER DISTRIBUTORS
20 DUNNIGAN DRIVE
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
Δ	ISSUED FOR PROGRESS	01/18/2022

DRAWN BY :	M.ESPINAL
CHECKED BY :	J.CLARK
APPROVED BY :	J.MIZRAHI
DATE :	04/16/21
SCALE :	NOT TO SCALE

DRAWING TITLE :

PLUMBING STORM RISER
DIAGRAM

DWG NUMBER :

P-704