



**WATER HEATER KEY NOTES:**

- WH(1)**  
FURNISH & INSTALL CHRONOMITE INSTANTANEOUS WATER HEATER MODEL R-63L / 277 V / 17.4 KW. PROVIDE OPTIONAL DISCONNECT SWITCH. INSTALL HEATER IN ACCESSIBLE LOCATION OR PROVIDE ACCESS PANEL IN CHASE. EXTEND 3/4" HW FROM HEATER TO NEW MOP SINK.
- WH(2)**  
FURNISH & INSTALL CHRONOMITE INSTANTANEOUS WATER HEATER MODEL CM-40L / 277 V / 11.1 KW. PROVIDE OPTIONAL DISCONNECT SWITCH. INSTALL HEATER IN ACCESSIBLE LOCATION OR PROVIDE ACCESS PANEL IN CHASE. EXTEND 1" HW FROM HEATER TO (3) NEW LAVATORIES.
- WH(4)**  
FURNISH & INSTALL CHRONOMITE INSTANTANEOUS WATER HEATER MODEL CM-20L / 277 V / 5.5 KW. PROVIDE OPTIONAL DISCONNECT SWITCH. INSTALL HEATER IN ACCESSIBLE LOCATION OR PROVIDE ACCESS PANEL IN CHASE. EXTEND 3/4" HW FROM HEATER TO NEW LAVATORY.
- WH(4)**  
FURNISH & INSTALL CHRONOMITE INSTANTANEOUS WATER HEATER MODEL CM-20L / 277 V / 5.5 KW. PROVIDE OPTIONAL DISCONNECT SWITCH. INSTALL HEATER IN ACCESSIBLE LOCATION OR PROVIDE ACCESS PANEL IN CHASE. EXTEND 3/4" HW FROM HEATER TO PANTRY SINK.

**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 ROUTINGS 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.
- 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.
- ALL NEW PLUMBING INSTALLATION , MATERIAL, SUPPORTS, HANGERS, CORE DRILLING, ETC. SHALL COMPLY WITH THE LATEST BUILDING SPECIFICATION/ STANDARDS AND RULES AND REGULATIONS.
- 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.
- PROVIDE ACCESS PANEL FOR ALL SHUT OFF VALVES LOCATED ABOVE GYB. BOARD CEILING OR BEHIND PARTITIONS.

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**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
	ISSUED FOR BID	08/30/2022

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**

**1 PLUMBING L1 (MEZZANINE 1) FLOOR PLAN**  
P-107 1/8" = 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.