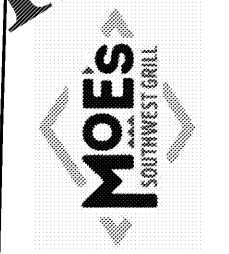


NOTE:
FOR PIPE SIZE INFORMATION
REFER TO P-410 DETAIL 1 AND 2

PLUMBING SUPPLY AND GAS
PLAN KEY NOTES

1. WATER HEATER:
ROUTE COLD AND HOT WATER FROM WATER HEATER, UP IN CEILING SPACE. WATER HEATER INSTALLATION SHALL BE IN COMPLIANCE WITH APPLICABLE CODES AND ORDINANCES, REFER TO WATER HEATER DETAIL.
2. MOP SINK:
ROUTE HOT AND COLD DOWN IN WALL AND CONNECT TO MOP SINK FAUCET. PROVIDE APPROVED BACKFLOW PREVENTION DEVICE ON SERVICE FAUCET AS REQUIRED. CAULK AND SEAL BACK OF SINK TO WALL.
3. WATER FILTER:
ROUTE COLD WATER DOWN IN WALL AND CONNECT TO WATER FILTER. EXTEND FILTERED COLD WATER FROM WATER FILTER UP IN WALL TO CEILING SPACE. PLUMBING CONTRACTOR TO FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ACTIVATION PROCEDURES FOR FILTERS. INSURE ASSEMBLY OF WALL. REFER TO WATER FILTER DETAIL.
4. 4-COMPARTMENT SINK:
ROUTE HOT AND COLD WATER DOWN IN WALL AND CONNECT TO FAUCET AND OVER-HEAD SPRAY. CAULK AND SEAL BACK OF SINK TO WALL.
5. ICE MACHINE:
ROUTE FILTERED COLD WATER DOWN IN WALL AND CONNECT TO ICE MACHINE. PROVIDE WITH REQUIRED BACKFLOW PREVENTION DEVICE. CONTRACTOR SHALL SUPPLY AND INSTALL 3/8" BRED STAINLESS STEEL SUPPLY FROM SHUT-OFF TO MACHINE.
HAND SINK/LAVATORY:
ROUTE HOT AND COLD WATER DOWN IN WALL AND CONNECT TO HAND SINK/LAVATORY. CONTRACTOR TO PROVIDE AND INSTALL THERMOSTATIC MIXING VALVE BELOW FIXTURE AND SET TO 110°F. MIXING VALVE SHALL BE ASSE 1070 COMPLIANT. REPLACE AERATOR PROVIDED WITH FAUCET WITH 0.5 GPM VANDAL RESISTANT FLOW CONTROL AERATOR. CAULK AND SEAL BACK OF SINK TO WALL.
7. WATER CLOSET:
ROUTE COLD WATER DOWN IN WALL AND CONNECT TO WATER CLOSET. PROVIDE WITH WATER HAMMER ARRESTOR IN SUPPLY LINE. CONTRACTOR SHALL CHOOSE RIGHT/HAND ORIENTATION TO BE ADA COMPLIANT PRIOR TO ORDERING.
8. EXTEND AND CONNECT COLD WATER PIPING TO EXISTING COLD WATER. FIELD VERIFY EXACT LOCATION PRIOR TO START OF ANY WORK. PROVIDE SHUT-OFF VALVE AND BACKFLOW PREVENTER AS REQUIRED BY LOCAL CODE. CONTRACTOR SHALL MODIFY EXISTING PIPING IF REQUIRED TO COMPLY WITH LOCAL CODE.
9. ROUTE FILTERED WATER DOWN IN WALL AND CONNECT TO COKE MACHINE, OR TEA BREWER AS REQUIRED FOR COMPLETE AND OPERATIONAL SYSTEM. PROVIDE AND INSTALL APPROVED BACKFLOW PREVENTER.
10. 1-COMPARTMENT SINK:
ROUTE HOT AND COLD WATER DOWN IN WALL AND CONNECT TO FAUCET AND OVER-HEAD SPRAY. CAULK AND SEAL BACK OF SINK TO WALL.
11. GAS PIPING RUNNING UNDER ROOF. EXTEND AND CONNECT TO EXISTING MINIMUM 2-1/2" GAS SUPPLY PIPING. CONTRACTOR SHALL FIELD VERIFY AND COORDINATE WITH UTILITY COMPANY TO PROVIDE PIPING AS SHOWN ON PLANS. COORDINATE SIZE AND LOCATION WITH GAS SUPPLIER.
12. GAS PIPING UP THRU ROOF TO ROOF TOP UNIT. SEE M-200 FOR CONTINUATION.
13. GAS PIPING UP THRU ROOF TO MAKE-UP AIR UNIT. SEE M-200 FOR CONTINUATION.
14. ROUTE GAS PIPING DOWN FROM CEILING SPACE AND CONNECT TO COOKING EQUIPMENT. PROVIDE WITH EMERGENCY INTERLOCKED GAS SHUT-OFF VALVE IN EASILY ACCESSIBLE LOCATION BELOW CEILING. PROVIDE SHUT-OFF VALVE AND 6" DIRT LEG PRIOR TO FINAL CONNECTIONS.
15. ROUTE GAS PIPING DOWN ALONG OUTSIDE OF WALL FOR COOKING EQUIPMENT. VERTICAL GAS PIPING ALONG WALL SHALL NOT BE RIGIDLY SECURED AND ADEQUATE PIPE PROTECTION SHALL BE PROVIDED.
16. PROVIDE SHUT-OFF VALVE, 6" DIRT LEG AND FLEXIBLE GAS HOSE KIT FOR CONNECTION TO COOKING EQUIPMENT.
17. ROUTE COLD WATER DOWN WALL AND CONNECT TO REHEAT/REHEAT. PROVIDE SHUT-OFF VALVE AND APPROVED BACKFLOW PREVENTER.
18. EXISTING 3/4" COLD WATER LINE TO EXISTING NON-FREEZE HOSE BIBB AT FRONT OF BUILDING. FIELD VERIFY EXACT LOCATION PRIOR TO START OF ANY WORK.
19. EXISTING PRESSURE REDUCING VALVE AND SHUT-OFF VALVE. FIELD VERIFY EXACT LOCATION PRIOR TO START OF ANY WORK.
20. EXISTING 1-1/2" COLD WATER LINE TO TENANT SPACE. FIELD VERIFY EXACT LOCATION PRIOR TO START OF ANY WORK.



REV. NO.	DATE	ISSUED FOR PERMIT	DESCRIPTION
	07/27/18		

DRAFT

MOE'S SOUTHWEST GRILL
3732 US HWY 280
PHENIX CITY, AL 36867

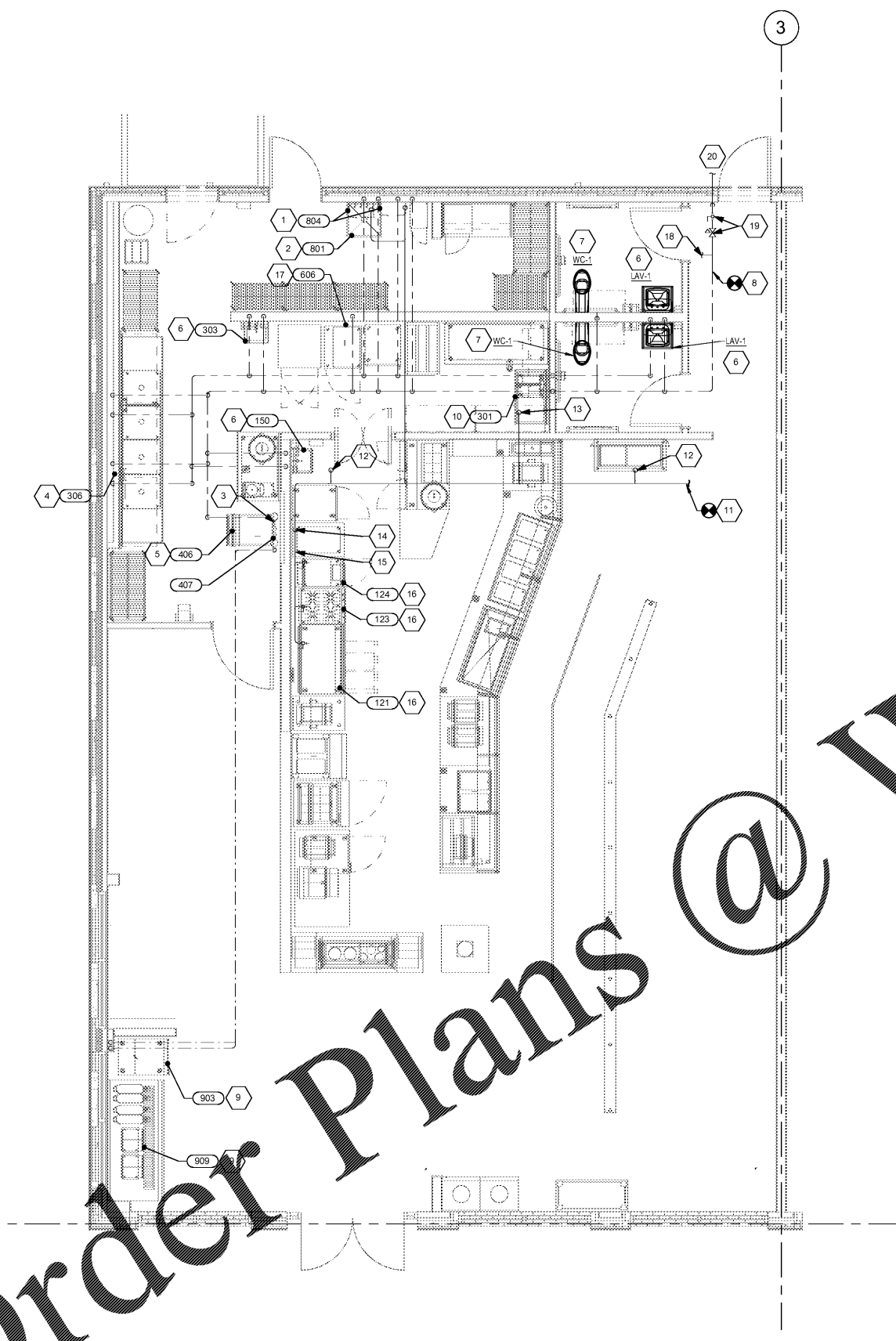
PLUMBING SUPPLY AND GAS PLAN

DATE:	
BRAND REVIEW	07/27/2018
PERMIT	07/27/2018
BID	-/-/---
CONSTRUCTION	-/-/---
RECORDED	-/-/---

PROJECT MANAGER	DESIGNER
JB	DTI

JOB NO.
2018375.13

P-120



2 PLUMBING SUPPLY PLAN
1/4" = 1'-0"

7/27/2018 1:21:47 PM
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