

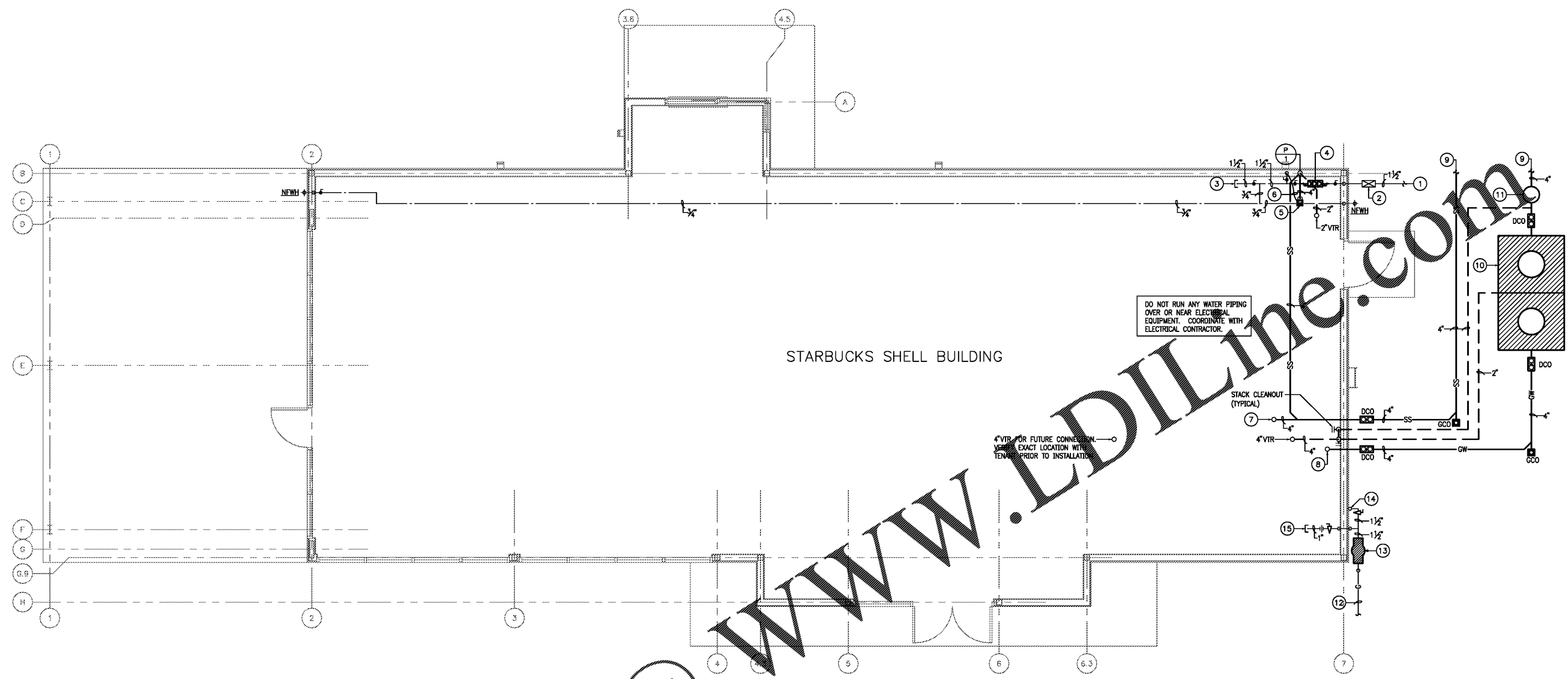
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SHELL BUILDING
1855 CEDAR CREEK ROAD
FAYETTEVILLE, NORTH CAROLINA 28312

Revisions:

File Name: 19086
Project No: 19086
Date: 10/11/19
Drawn By:
Checked By:

SHEET
P201
PLUMBING
FLOOR PLAN



STARBUCKS SHELL BUILDING

DO NOT RUN ANY WATER PIPING OVER OR NEAR ELECTRICAL EQUIPMENT. COORDINATE WITH ELECTRICAL CONTRACTOR.

4" VTR FOR FUTURE CONNECTION. VERIFY EXACT LOCATION WITH OWNER PRIOR TO INSTALLATION.

PLUMBING NOTES:

- ① 1-1/2" C.W. LINE. TERMINATE 5'-0" OUTSIDE OF BUILDING. SERVICE PRESSURE SHALL BE A MINIMUM OF 65 PSIG AND A MAXIMUM OF 80 PSIG WITH A FLOW RATE OF 50 GPM. SITE CONDITIONS DO NOT MEET THE ABOVE REQUIREMENTS, NOTIFY THE ARCHITECT AND ENGINEER IMMEDIATELY. REFER TO CIVIL DRAWINGS FOR CONTINUATION.
- ② 1-1/2" SHUT-OFF VALVE IN BASE.
- ③ 1-1/2" C.W. LINE WITH VALVE CHASED FOR FUTURE.
- ④ 1-1/2" REDUCED PRESSURE BACKFLOW PREVENTER (RPBP) LOCATED IN LEASE SPACE. REFER TO STARBUCKS FINISH OUT DRAWINGS FOR EXACT LOCATION. INSTALL BACKFLOW PREVENTER AS HIGH AS POSSIBLE MEETING ALL LOCAL CODE REQUIREMENTS.
- ⑤ 1/2" WITH TRAP PRIMER.
- ⑥ 1/2" TRAP PRIMER LINE.
- ⑦ 4" SANITARY SEWER STUB-UP FOR FUTURE.
- ⑧ 4" GREASE WASTE STUB-UP FOR FUTURE.
- ⑨ 4" SANITARY SEWER. REFER TO CIVIL DRAWINGS FOR CONTINUATION.
- ⑩ 1250 GALLON GREASE TRAP EQUAL TO PARK GT-1250. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO BID. SIZE SHALL MEET CITY STANDARDS AND MINIMUM REQUIREMENTS. REFER TO DETAIL 1 ON SHEET P302.
- ⑪ PROVIDE SAMPLING WELL AND SECURING DEVICE ON SEWER LINE PER CITY SPECIFICATIONS. SECURING DEVICE SHALL BE INSTALLED WITHIN TWO FEET OF THE SAMPLE WELL. THE SAMPLING WELL MUST BE INSTALLED IN A LOCATION THAT WILL NOT ALLOW IT TO BE OBSTRUCTED BY TRAFFIC, VEHICLES, DUMPSTERS, EQUIPMENT, ETC... AT ANY TIME. REFER TO DETAIL 2 ON SHEET P302.
- ⑫ COORDINATE SIZING AND ROUTING OF UNDERGROUND GAS SERVICE WITH UTILITY COMPANY AND CIVIL. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION OF GAS LINE FROM BUILDING TO INSTALLATION OF GAS SERVICE PROVIDED BY THE GAS COMPANY.
- ⑬ PROPOSED GAS METER LOCATION. PROVIDE LOW PRESSURE GAS OF 480 CFH (360 CFH FOR HVAC AND 120 CFH FOR FUTURE GAS FIRED WATER HEATER). OWNER SHALL COORDINATE WITH FINISH-OUT FOR ADDITIONAL CAPACITY FOR THE SPACE, IF GAS IS REQUIRED INSIDE THE KITCHEN.
- ⑭ 1-1/2" GAS (360 CFH) LINE WITH VALVE FOR FUTURE MECHANICAL UNITS.
- ⑮ 1" SLEEVED GAS LINE WITH GAS COCK FOR FUTURE GAS FIRED WATER HEATER (120 CFH). STUB SLEEVED GAS LINE INTO THE BUILDING AT 10'-0" ABOVE FINISHED FLOOR.

1 FLOOR PLAN - PLUMBING
SCALE 1/4" = 1'-0"

PLUMBING GENERAL NOTES:

- A. ALL HORIZONTAL SANITARY SEWER PIPING SHOWN IS LOCATED BELOW FLOOR. SLOPE AS REQUIRED BY CODE, NOT LESS THAN 1/8" FOR 1 FT.
- B. ALL DOMESTIC WATER PIPING SHOWN SHALL BE INSTALLED AS CLOSE TO ROOF STRUCTURE AS POSSIBLE.

Order Plans @

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CONTRACTOR SHALL COORDINATE MEP DRAWINGS WITH ALL OTHER DISCIPLINES

AOS JOB #: 2568-009-19