



Shake Shack (Oak Lawn, IL) - Commissioning

CheckList Information

Name :	FIV Gas line	Status :	NotSubmitted
Assigned Organization :	National TAB	Asset :	
Requesting Organization :	National TAB		

CheckList Item Details

Plumbing Riser Plan - Gas Line Size and Termination points

Trace origination and destination of gas routing via plumbing riser plan and confirm via markup all lines are installed per plan

- [Open](#) rooftop_gas_plan.PNG
- [Open](#) gas_line_plumbing_riser_diagram.PNG

Indicate the main gas line size provide by the LL

Is the 3/4" test port installed on the main gas line by LL

2.5" gas line (Branch 1) has been installed to feed all interior appliances

2" gas line installed to supply water heaters

2" gas line installed to supply cooking appliances and maintains 2" the the end of the appliance line

3/4" test port installed (accessible) prior to cookline appliance first take-off

Record each line size and cooking appliance item number to ensure gas line connection size is correct (reference attached detail) validate that lines are positioned from face right end of wall as dimensioned on this detail

- [Open](#) cookline_gas_line_positions.PNG

1.5" gas line (Branch 2) has been installed to feed all rooftop appliances

1.25" dedicated gas line to RTU-2

1.25" shared gas line to MUA1 and RTU-1

1.25" gas line to RTU-1

Record gas line size to MUA

Gas Line Pressure Test

Date of Line pressure test, Contractor who performed test, name of individual representing the contractor

Confirm all lines are capped or Shut-off valves closed

Installing Plumbing Contractor to perform line pressure test to city of Oak Lawn Chicago Requirements. Indicate both test requirements and actual results.

Gas line pressure test result