Gas Piping Isometric:
* Natural gas delivered at 7" water column
* 1,100 BTU/cubic foot
* Schedule 40 metallic pipe
* Pipe sizing per CPC Table 1216.2(1)

Outlet | Length* | BTU/hr | Pipe  | Section | Length* | BTU/hr | Pipe  |
--------|---------|--------|-------|---------|---------|--------|-------|
Range   | 51'     | 65K    | 1/2"  | A       | 25'     | 608K   | 1 1/4"|
BBQ     | 61'     | 40K    | 1/2"  | B       | 39'     | 503K   | 1 1/4"|
FAU     | 43'     | 40K    | 1/2"  | C       | 55'     | 463K   | 1 1/4"|
Water Heater | 63' | 428K   | 1 1/4"| D       | 43'     | 105K   | 3/4"  |
Dryer   | 68'     | 35K    | 1/2"  |         |         |        |       |

* Length is measured from the Point of Delivery to the end of section or outlet.