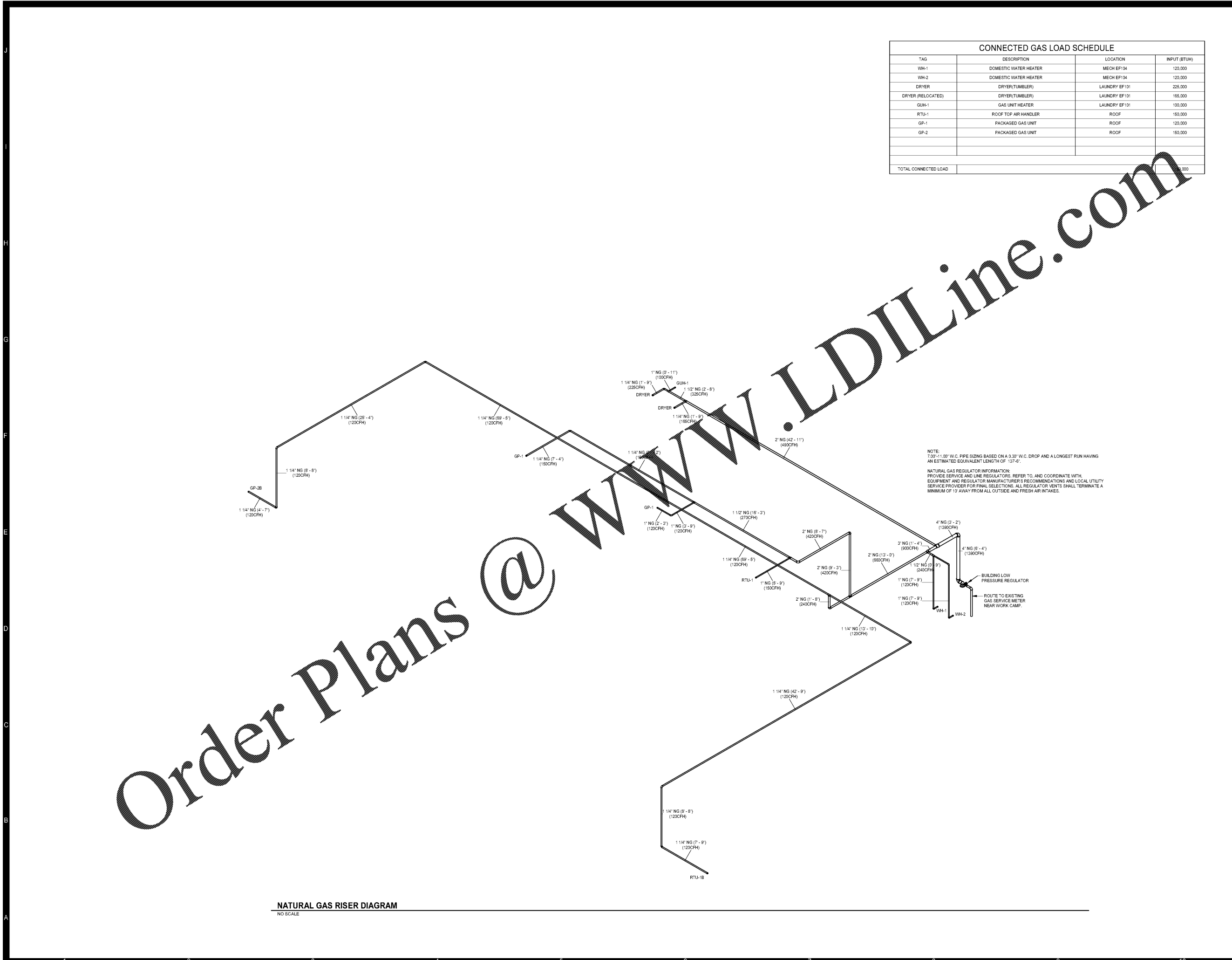


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CONNECTED GAS LOAD SCHEDULE			
TAG	DESCRIPTION	LOCATION	INPUT (BTUH)
WH-1	DOMESTIC WATER HEATER	MECH EF104	120,000
WH-2	DOMESTIC WATER HEATER	MECH EF104	120,000
DRYER	DRYER(TUMBLER)	LAUNDRY EF101	225,000
DRYER (RELOCATED)	DRYER(TUMBLER)	LAUNDRY EF101	165,000
GUH-1	GAS UNIT HEATER	LAUNDRY EF101	100,000
RTU-1	ROOF TOP AIR HANDLER	ROOF	150,000
GP-1	PACKAGED GAS UNIT	ROOF	120,000
GP-2	PACKAGED GAS UNIT	ROOF	150,000
TOTAL CONNECTED LOAD			1,000,000

NOTE:  
 7.00'-11.00' W.C. PIPE SIZING BASED ON A 0.30' W.C. DROP AND A LONGEST RUN HAVING AN ESTIMATED EQUIVALENT LENGTH OF 137'-8".

NATURAL GAS REGULATOR INFORMATION:  
 PROVIDE SERVICE AND LINE REGULATORS, REFER TO, AND COORDINATE WITH, EQUIPMENT AND REGULATORS MANUFACTURER'S RECOMMENDATIONS AND LOCAL UTILITY SERVICE PROVIDER FOR FINAL SELECTIONS. ALL REGULATOR VENTS SHALL TERMINATE A MINIMUM OF 10' AWAY FROM ALL OUTSIDE AND FRESH AIR INTAKES.

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NATURAL GAS RISER DIAGRAM  
 NO SCALE

MOSELEYARCHITECTS



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 MOSELEYARCHITECTS.COM

MARION COUNTY LEC

591492  
 MARION COUNTY  
 2715 EAST HWY 76, MULLINS, SC 29574

DATE	REVISIONS
10/30/2020	591492

NATURAL GAS RISER DIAGRAM