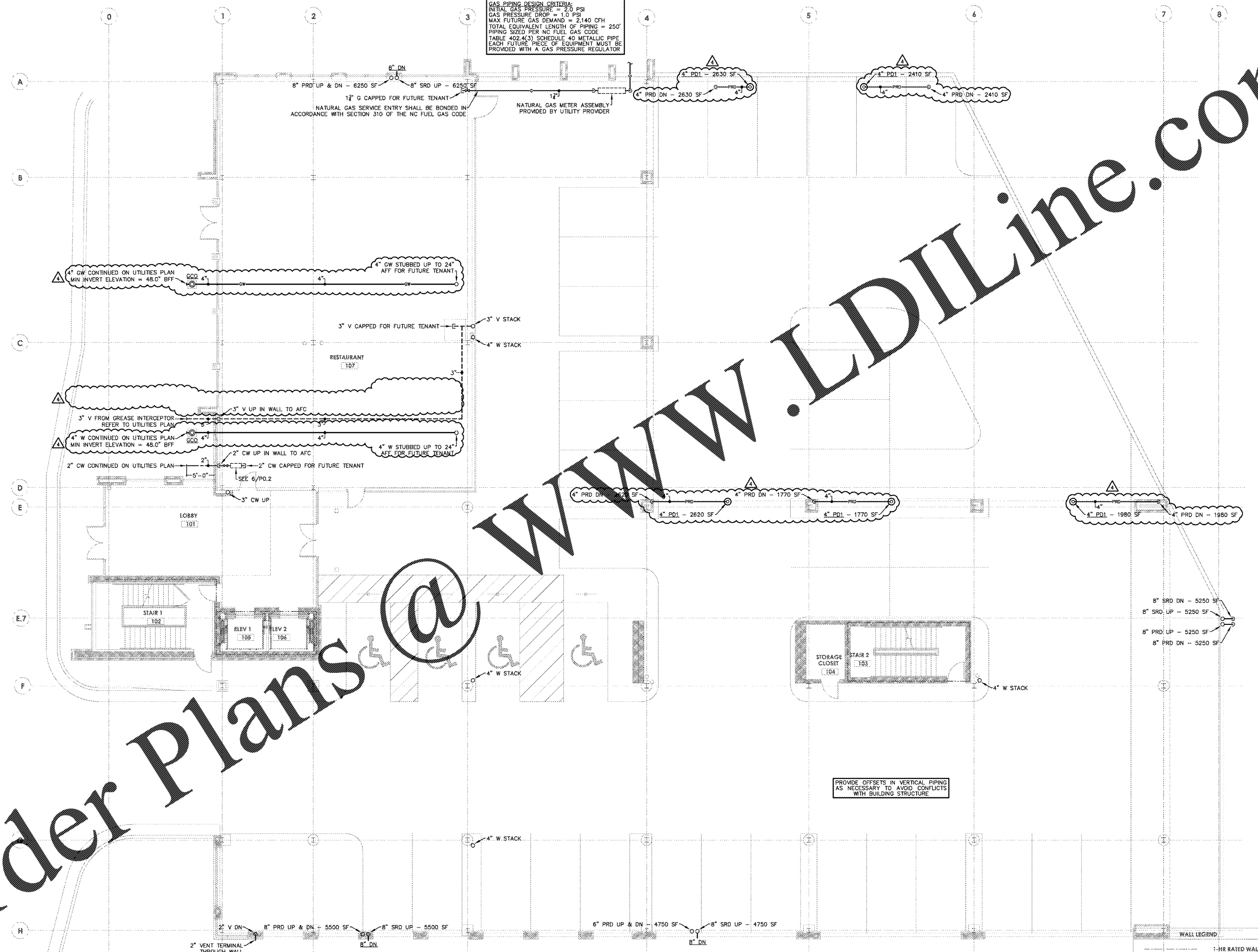


GAS PIPING DESIGN CRITERIA
 INITIAL GAS PRESSURE = 2.0 PSI
 GAS PRESSURE DROP = 1.0 PSI
 MAX FUTURE GAS DEMAND = 2,140 CFH
 TOTAL EQUIVALENT LENGTH OF PIPING = 250'
 PIPING SIZED PER NC FUEL GAS CODE
 TABLE 402.4(3) SCHEDULE 40 METALLIC PIPE
 EACH FUTURE PIECE OF EQUIPMENT MUST BE
 PROVIDED WITH A GAS PRESSURE REGULATOR



1 FIRST FLOOR PLUMBING PLAN
 1/8" = 1'-0"

PROVIDE OFFSETS IN VERTICAL PIPING
 AS NECESSARY TO AVOID CONFLICTS
 WITH BUILDING STRUCTURE

WALL LEGEND

	1-HR RATED WALL
	2-HR RATED WALL



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WESTPOINT 2
DURHAM, NC

REVISIONS

1	2016-08-17 UTILITY COORD.
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PROJECT: 1342
 DATE: 11/11/16
 DRAWN BY: GCF
 CHECKED BY: GCF

**FIRST FLOOR
 PLUMBING PLAN**

P1.1
 4 OF 11

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