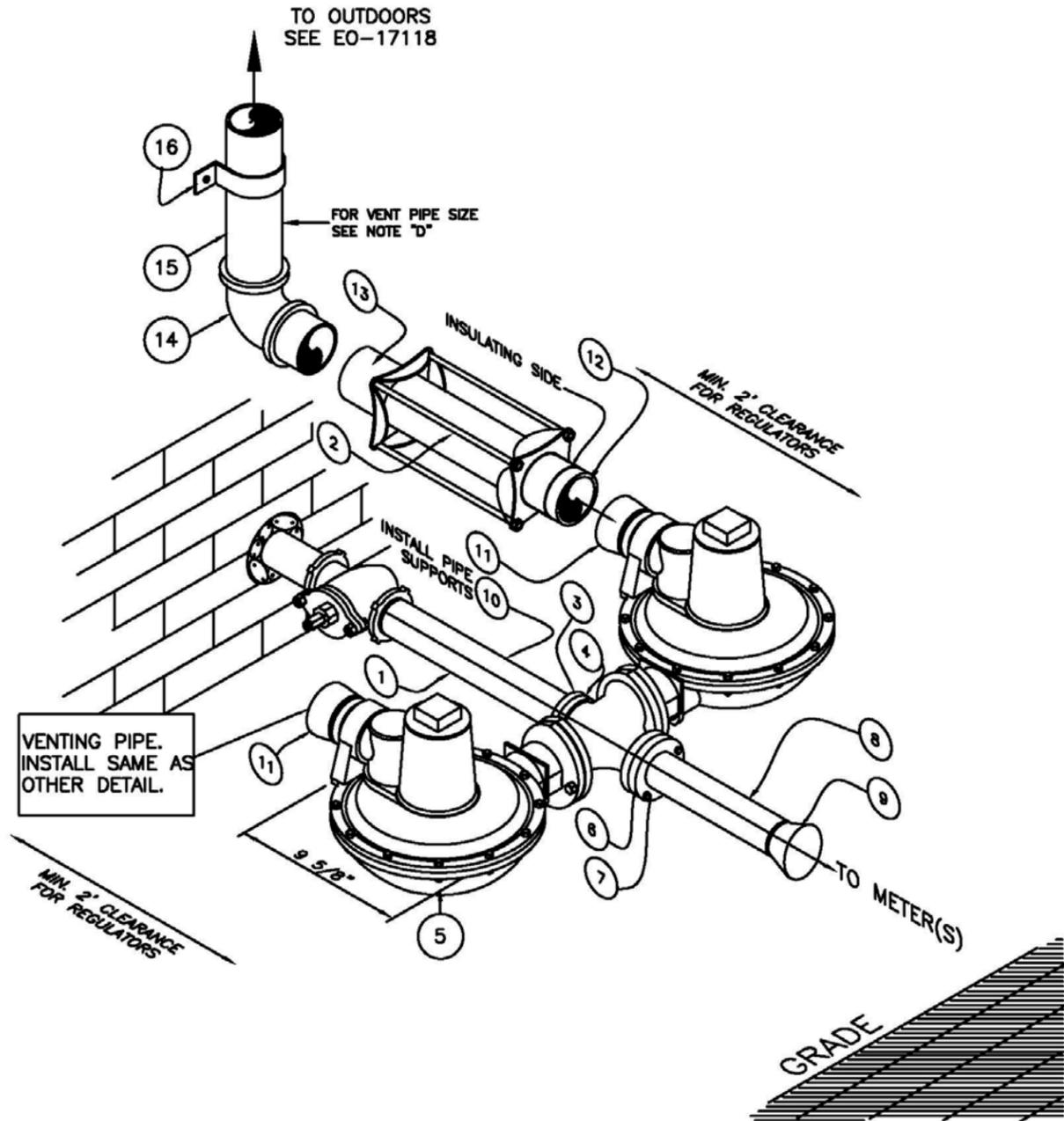


384872

REVISIONS
 G. LUDWIG 10/3/12 0
 DRAWING ISSUED.
 D.J. 10/3/12



NOTES:

- A - ALL MATERIAL SHALL BE FURNISHED AND INSTALLED BY CUSTOMER EXCEPT THE SERVICE REGULATOR UNIT WHICH SHALL BE FURNISHED BY THE COMPANY FOR INSTALLATION BY THE CUSTOMER.
- B - VERIFY VENT PIPING TO BE GAS TIGHT BY APPLYING A MINIMUM OF 3 PSIG AND TESTING CONNECTIONS WITH LEAK DETECTION SOLUTION.
- C - DO NOT INCLUDE SERVICE REGULATOR IN ANY PIPING PRESSURE TEST.
- D - VENT PIPE TO BE SIZED USING EO-17118.
- E - REGULATOR UNIT MAY BE INSTALLED IN THE VERTICAL POSITION.

16	PIPE STRAP, IRON	*	3	
15	PIPE, STD., BLACK STEEL		3	
14	ELBOW, 90° BLACK MALLEABLE IRON, 150 LB.	ANSI B16.3	3x3	
13	PIPE, STD., BLACK STEEL (THREAD ONLY ONE END)		3	
12	PIPE, STD., BLACK STEEL (THREAD ONLY ONE END)		3x5	
11	REDUCER, BLK, MALLEABLE IRON, 150 LB	ANSI B16.3	3x2 1/2	
10	PIPE SUPPORTS	G-895	REFER TO SPEC G-895	
9	REDUCER, BLK, BLACK STEEL, 150 LB. (IF REQUIRED)	ANSI B16.3	4xM	
8	PIPE, STD., BLACK STEEL	G-8107	4x4	
7	FLANGE, STEEL, FLAT FACED, SCREWED, 150 LB.	ANSI B16.5	4	
6	4" x 1/16" 150 LB., RING GASKET (GARLOCK 3000)		4x 1/16	
5	B-838 GAS SERVICE REGULATOR UNIT, FLANGED	G-48	2x4	
4	2" x 1/16" 150 LB., RING GASKET (GARLOCK 3000)		2x 1/16	
3	FLANGE, STEEL, FLAT FACED, SCREWED, 150 LB.	ANSI B16.5	2	
2	COMPRESSION COUPLING, INSULATED	*	3	
1	NIPPLE, STD., BLACK STEEL		2x24	
ITEM NO.	DESCRIPTION	SPEC OR DWG. NO.	SIZE IN INCHES	

BILL OF MATERIAL

* SEE "REQUIREMENTS FOR GAS SERVICE INSTALLATIONS" BOOKLET.

INSTALLATION OF B-838 GAS REGULATOR UNIT INDOORS

CONSOLIDATED EDISON COMPANY OF N.Y., INC.
 GAS ENGINEERING DEPT

DATE 10/3/12 DWG. NO. 384872 REV.0
 LAST REV. 10/3/12

METERING SPECIFICATIONS AND PROCEDURES VOLUME NO. 3
 GAS SERVICE BOOK