



**NOTES:**

- A) THIS COMPATIBLE UNIT REQUIRES A 1 1/4" RISER.
- B) DASHED LINE REPRESENTS SPACE REQUIREMENTS FOR THIS METER SET.
- C) REGULATOR AND ORIFICE TO BE SIZED AND DISTRIBUTED BY THE GAS METER SHOP.
- D) 3M METERS ARE ITEMS WHICH MUST BE SPECIAL ORDERED THROUGH THE GAS METER SHOP.
- E) CUSTOMER SHALL STUB OUT 4" FROM FINISH FACE OF BUILDING WITH 2" STEEL PIPE AND INSTALL A 2" 90 DEGREE ELBOW HAND TIGHT.
- F) DIMENSIONS ABOVE ARE MINIMUM REQUIREMENTS FOR METER ACCESSIBILITY. ADDITIONAL GAS METER LOCATION REQUIREMENTS IN SECTION 6 OF THIS VOLUME MUST ALSO BE ADHERED TO.

**MATERIAL LIST**

STOCK #	QTY.	DESCRIPTION
45-1320	1.0	NIPPLE PIPE 1-1/4" X 2" BLACK
45-1830	1.0	REDUCER 2" X 1-1/4" BLACK
45-1510	3.0	NIPPLE PIPE 2" X CLOSE BLACK
45-0760	3.0	ELBOW BLACK 90 DEGREE 2"
45-1530	3.0	NIPPLE PIPE 2" X 3" BLACK
45-1550	1.0	NIPPLE PIPE 2" X 4" BLACK
45-1600	1.0	NIPPLE PIPE 2" X 12" BLACK
45-4020	2.0	UNION INSULATED BLACK 2"
47-0040	2.0	GASKET FULL FACE 2" X 6"
45-0990	2.0	FLANGE SLIP ON WELDING 2"
47-0340	8.0	BOLT MACHINE BLK HEX HEAD W/HEX NUT 5/8" X 2-1/2" (G&W)
45-1520	1.0	NIPPLE PIPE 2" X 2-1/2" BLACK
43-0080	1.0	COCK GAS METER 2"
45-2190	1.0	TEE REDUCING 2" X 2" X 1" BLACK
45-1240	1.0	NIPPLE PIPE 1" X 3" BLACK
43-0050	1.0	COCK GAS METER 1"
45-1720	1.0	PLUG PIPE 1" BLACK



**ENGINEERING & CONSTRUCTION STANDARD**  
**SECTION 5 GAS CONSTRUCTION DRAWINGS**  
**GAS METER INSTALLATIONS**  
**METER SET**  
**3 M**

SHEET 34 OF 55

**DRAWING NUMBER**  
**GMI29G**

DRAWN	DESIGN	SUPR	DATE	REV
GD	KS	DS	5/98	7/06

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ENGINEERING & CONSTRUCTION STANDARD

SECTION 5 GAS CONSTRUCTION DRAWINGS  
GAS METER INSTALLATIONS  
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SHEET 35 OF 55

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