NOTES

1. THE DIRECTION OF OPENING MAY BE REVERSED
   BY CHANGING THE POSITION OF BEVEL GEAR (26).
   FOR OPEN LEFT, THE POSITIONS ARE:
   - LS-5.2A BOTTOM (DOTTED LINE)
   - LS-6A TOP (SOLID LINE)
   - LS-7A TOP (SOLID LINE)

2. OPERATOR MEETS AWWA SPECIFICATIONS
   C-504, LATEST REVISION.

3. SEE DRAWING NO. VM-LS5A.2-M FOR
   STANDARD MATERIALS OF CONSTRUCTION.

DIMENSION, INCHES

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<tr>
<th>ACT. SIZE</th>
<th>NO. OF TURNS</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
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DIMENSION, INCHES

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INTEGRAL SOIL PIPE ALIGNMENT/MOTOR ATTACHMENT FLANGE.
(MEETS MSS SP-101, FA10)

KEYWAY
F WIDE X G LONG

CHAINWHEEL

HANDWHEEL

INPUT SHAFT DETAIL VIEW

(4) HOLES J DIA. STRADDLING C

STANDARD FOR BURIED SERVICE

TRAVELING NUT ACTUATOR

Revised 6-8-12

DATE 8-22-08

DRWG. NO. VM-LS5.2A