





- pumping cement & drilling mud.
- Notes:
  - a) For long inlet lines, use (4") and reduce at eductor to  $(2\frac{1}{2}")$
  - b) Allow 8-10 times the discharge diameter of straight pipe on discharge.
  - Allow for length of straight pipe on suction of the eductor 6x dia. Min.
  - d) All bends on Discharge shall be 45° or
  - e) shall have a radius of  $2\frac{1}{2}$  to 3 times diameter of pipe.
  - f) Eductor supplied to fit the requirements of each application.
  - g) Customer to follow VM Installation guidelines and instructions.
  - h) Customer must advise all pipe and friction impacts on eductor.
  - i) FINAL AS-BUILT Dimensions to be advised after manufacture.

VITA MOTIVATOR CO., INC. P.O. BOX 8139 ENGLEWOOD, NJ 07631 (201) 567-1151 • FAX (201) 734-8482 michaels.greene@att.net