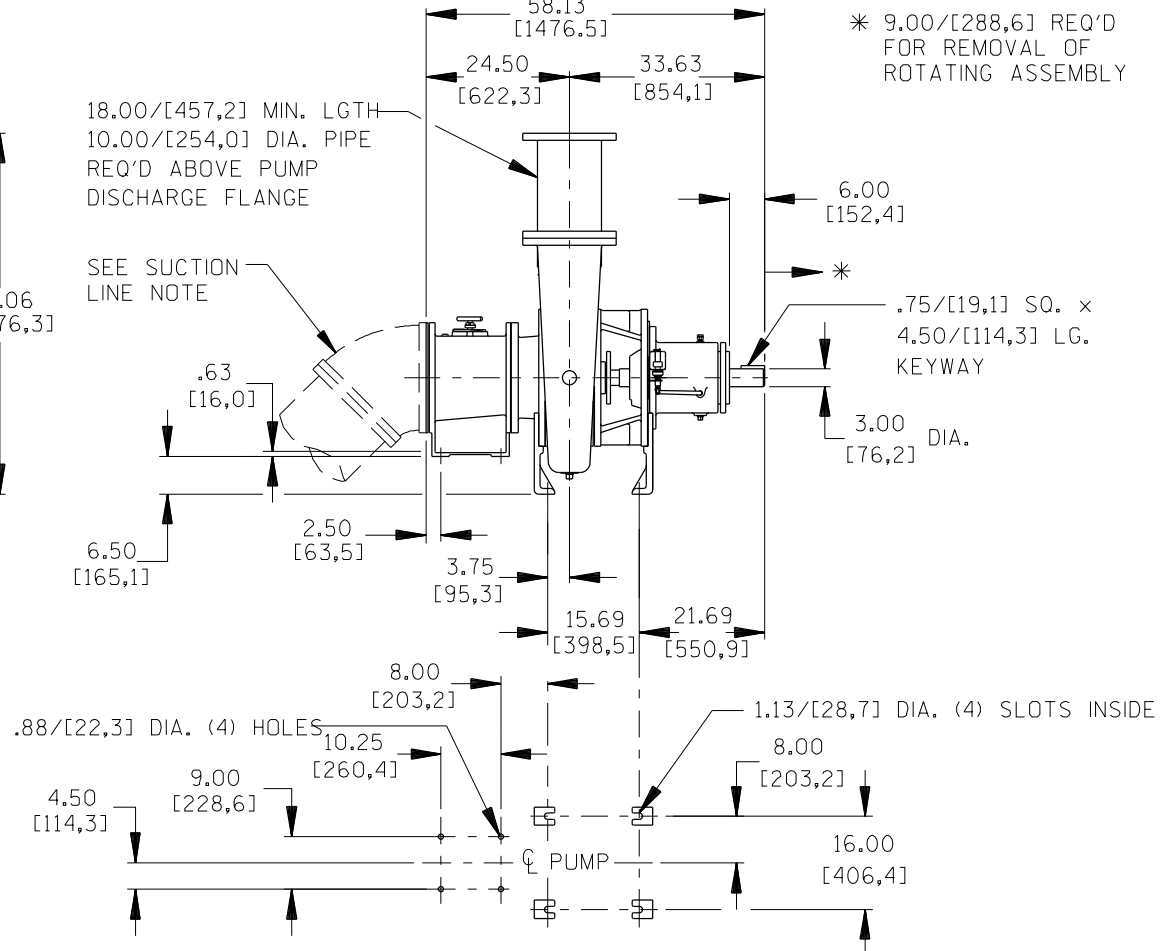
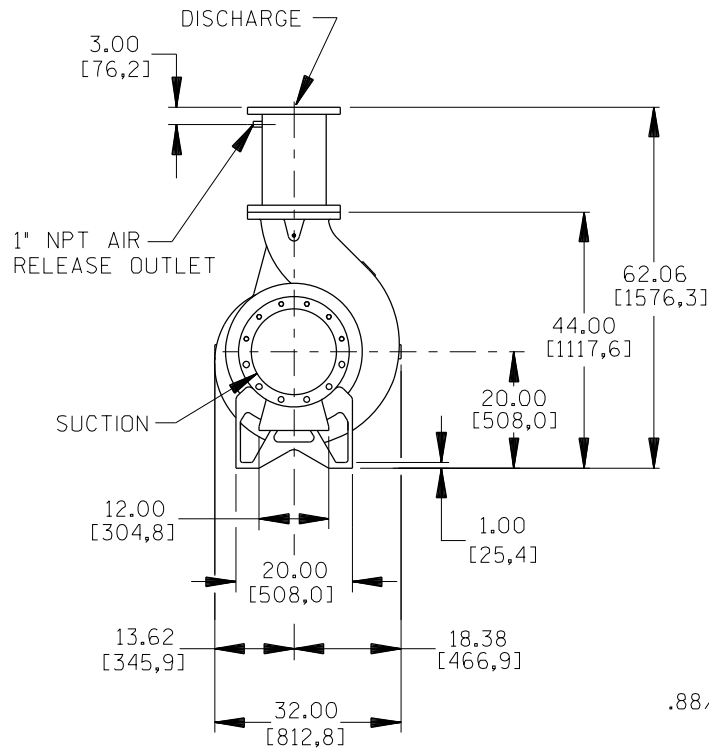


C-14841-A

B 14841A

SUCTION:
 BOTTOM 1.00/[25,4] DIA. (6) HOLES DRILLED THRU.
 TOP .875-9 UNC-2B (6) PLACES TAPPED TO DEPTH AS FOLLOWS:
 (2)-HOLES LOCATED 45° FROM CENTER ARE TAPPED 1.31 [33,3]
 DEEP. REMAINING (4) HOLES TAPPED THRU. ALL HOLES LOCATED
 ON A 17.00/[431,8] DIA. B.C.

SUCTION LINE NOTE:
 FOR SELF PRIMING APPLICATION AVOID HORIZONTAL SUCTION LINES.
 IF USED, MAXIMUM ACCEPTABLE RUN IS 72.00/[1828,8]. PREFERRED
 INSTALLATION WOULD ANGLE SUCTION LINE DOWNWARD WITH 45° ELBOW
 AS SHOWN. LONG HORIZONTAL SUCTION LINES REDUCE EFFICIENCY BY
 CREATING INCREASED PRIMING TIME, INCREASED OPERATIONAL TIME IN
 PARTIAL PRIME CONDITION, SURGING, AND DECREASED SHAFT AND
 BEARING LIFE.



DISCHARGE:
 10.00 NOMINAL WITH (12) HOLES 1.00/[25,4] DIA.
 EQUALLY SPACED ON A 14.25/[362,0] DIA. B.C.

DIMENSIONS:
 INCHES
 [MILLIMETERS]

	THE GORMAN-RUPP CO. MANSFIELD, OHIO ST. THOMAS, ONTARIO	DRAWN BY PWL	SCALE 3/64	MODEL 112B/112C-B
	14-070	DATE 1-10-78	REVISED 1-28-15	OUTLINE NUMBER 14841A