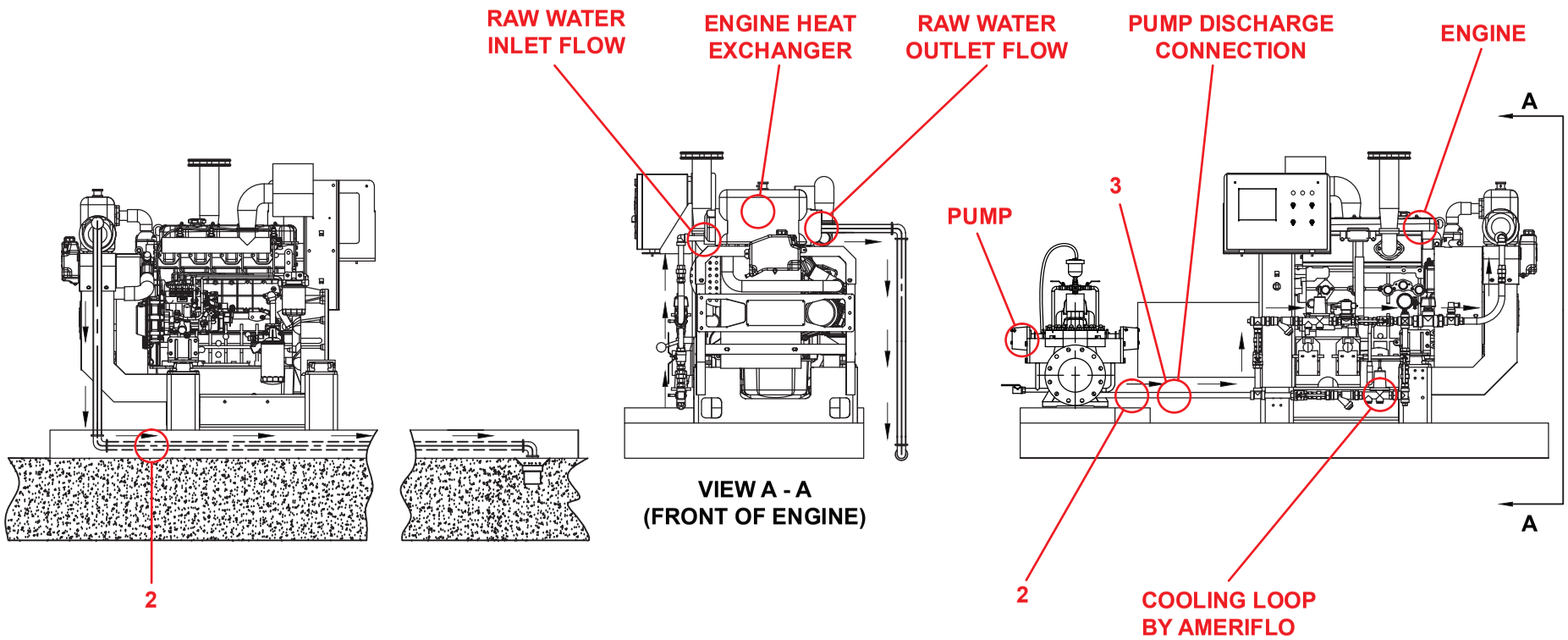

NOTES:

(1) PIPING ARRANGEMENT PER NFPA 20:

1. THE WASTE OUTLET LINE SHALL BE AS SHORT AS PRACTICAL, SHALL PROVIDE DISCHARGE INTO A VISABLE OPEN WASTE CONE AND SHALL HAVE NO VALVES IN IT.
2. IT SHALL BE PERMITTED TO DISCHARGE TO A SUCTION RESERVOIR PROVIDED A VISUAL FLOW INDICATOR AND TEMPERATURE INDICATOR ARE INSTALLED.
3. WHEN THE WASTE OUTLET PIPING IS LONGER THAN 15 FEET [4.6 METERS] OR ITS OUTLET DUSCHARGE IS MORE THAN 4 FEET [1.2 METERS] HIGHER THAN THE HEAT EXCHANGER OR BOTH, THE PIPING MUST BE INCREASED TO THE NEXT LARGER SIZE.

(2) PIPING BY OTHERS.

(3) DISCHARGE PIPING FROM HEAT EXCHANGER OUTLET IS MINIMUM ONE PIPE SIZE LARGER THAN THE INLET PIPING TO THE HEAT EXCHANGER.

→ COOLING LOOP WATER DIRECTION OF FLOW

REV	DESCRIPTION	DWN	APVD	DATE
A	CREATION	MJF		09/01/2020

AMERIFLO

DRW BY: MJF	DATE: 09/01/2020	NAME: COOLING LOOP DETAIL PER NFPA 20	PROJECTION:
CHK BY:	DATE:	PART NO.: CLPD-00	PROJECT:
APPROVED:	DATE:	MATERIAL:	SCALE: NONE / PAGE 1 OF 1

REV

UNITS IN[MM]