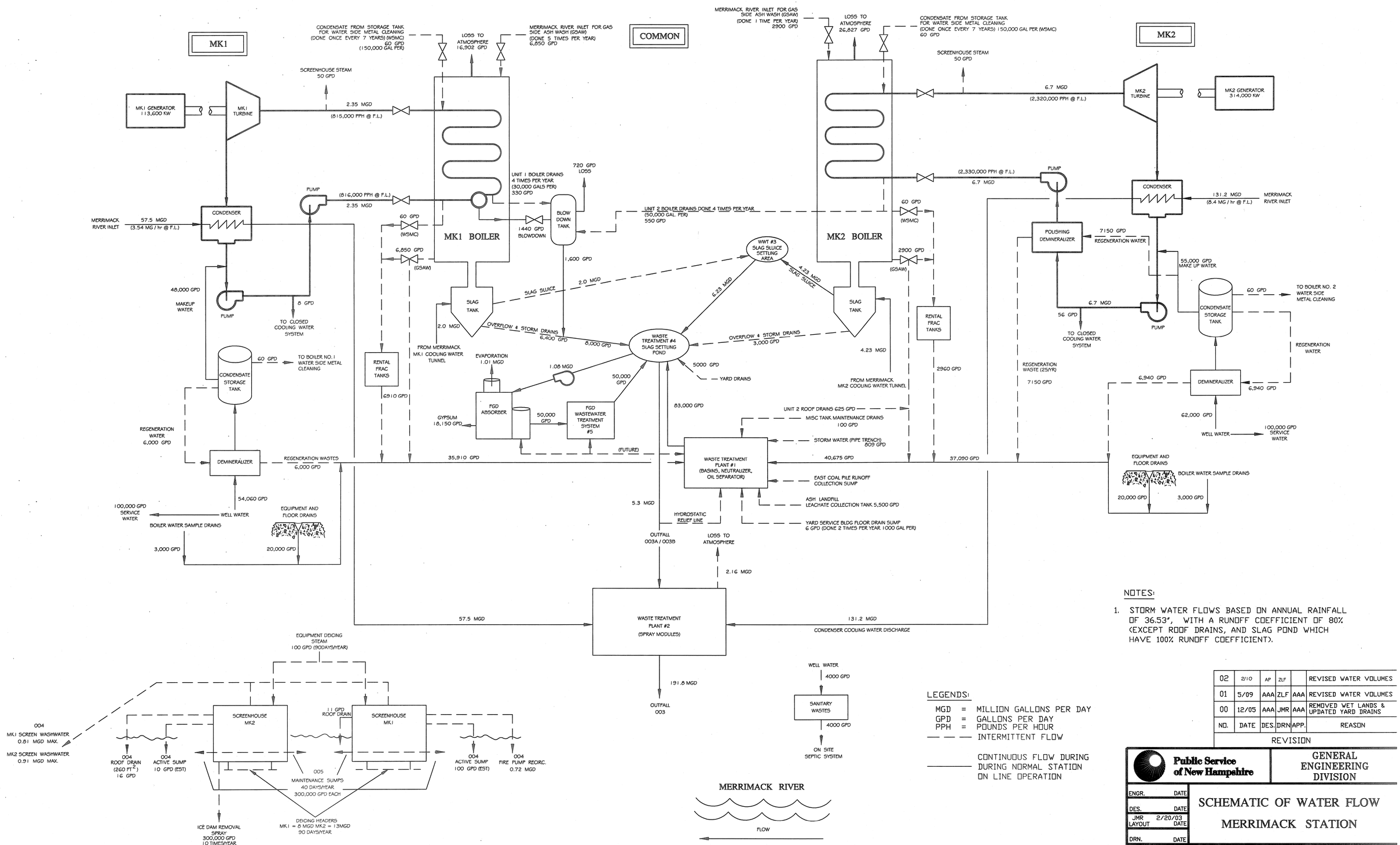

NOTES:

1. STORM WATER FLOWS BASED ON ANNUAL RAINFALL OF 36.53", WITH A RUNOFF COEFFICIENT OF 80% (EXCEPT ROOF DRAINS, AND SLAG POND WHICH HAVE 100% RUNOFF COEFFICIENT).

LEGENDS:

MGD = MILLION GALLONS PER DAY
GPD = GALLONS PER DAY
PPH = POUNDS PER HOUR
— — — INTERMITTENT FLOW
——— CONTINUOUS FLOW DURING DURING NORMAL STATION ON LINE OPERATION

NO.	DATE	DES.	DRN	APP.	REASON
02	2/10	AP	ZLF		REVISED WATER VOLUMES
01	5/09	AAA	ZLF	AAA	REVISED WATER VOLUMES
00	12/05	AAA	JMR	AAA	REMOVED WET LANDS & UPDATED YARD DRAINS

REVISION

Public Service of New Hampshire

GENERAL ENGINEERING DIVISION

ENGR. DATE
DES. DATE
JMR LAYOUT 2/20/03 DATE
DRN. DATE
DAF CHKD 2/20/03 DATE

SCHEMATIC OF WATER FLOW
MERRIMACK STATION

FLD.CK. DATE
DRAWING NO. MK-M-1235

DATE PLOTTED: