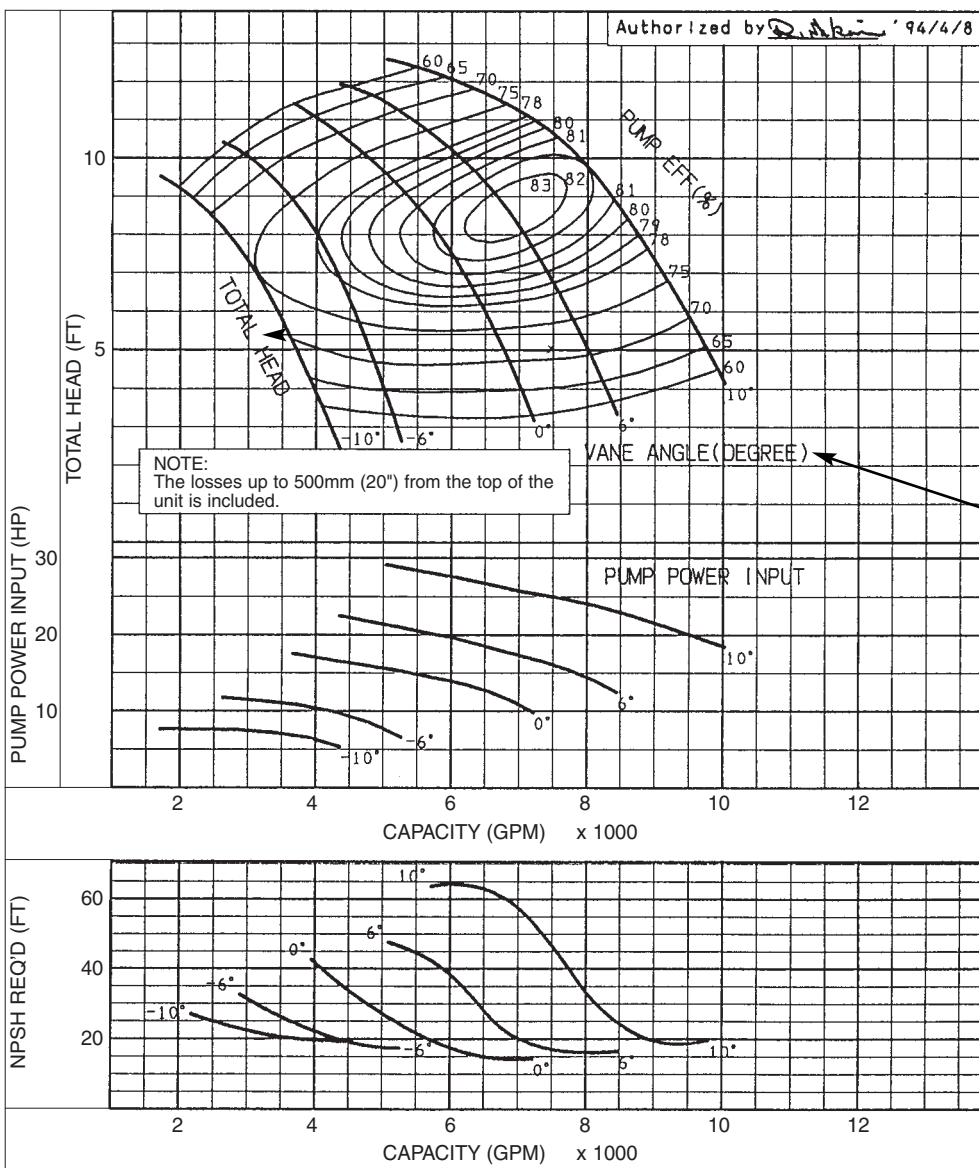


Performance Curves

How to use Performance Curves

Pump Size	Pump Model	Rated Capacity	Total Head	Pump Speed	Motor HP	Specific gravity of pumping liquid
EBARA Submersible Propeller Pumps Performance Curves						DSZ3
Curve No.	Project:	Chk'd:	Date:			
	Curve No. 40553-80U Rev.0					
	Model 400DSZ3	GPM 6000	FT X 18.4	RPM X 880	HP x40	r=1.0



Hydraulic Losses up to 20 inches from top of the pump are included in total head of pump

Vane Angle



EBARA International Corporation
3-212
rev. 08/01



Performance Curves

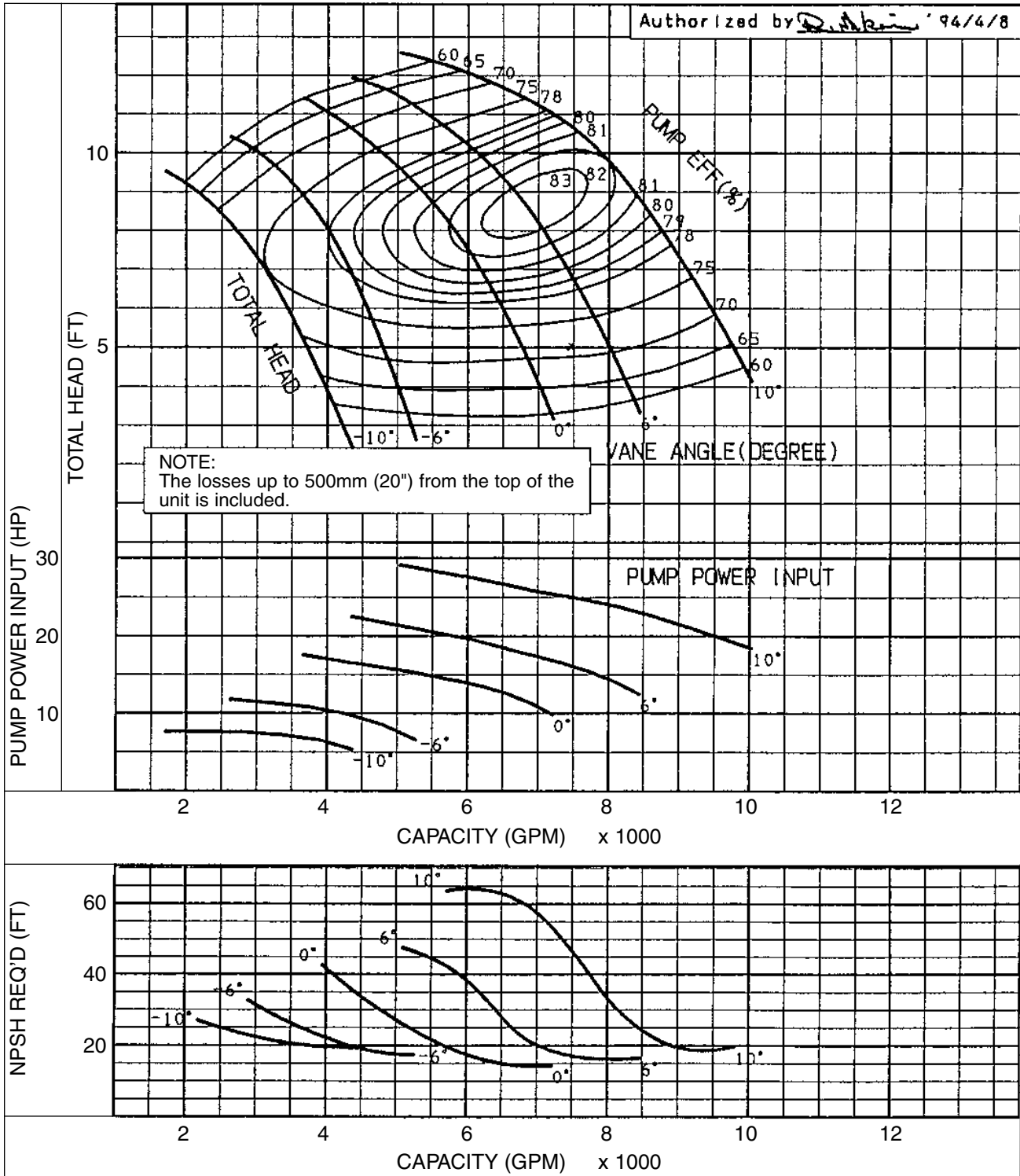
Project:

Chk'd:

Date:

Curve No: A0553-880U Rev.0

Model	GPM	FT	RPM	HP
	X	X	880	X



Performance Curves

Project:

Chk'd:

Date:

Curve No: A0713-710U Rev.0

Model

GPM

FT

RPM

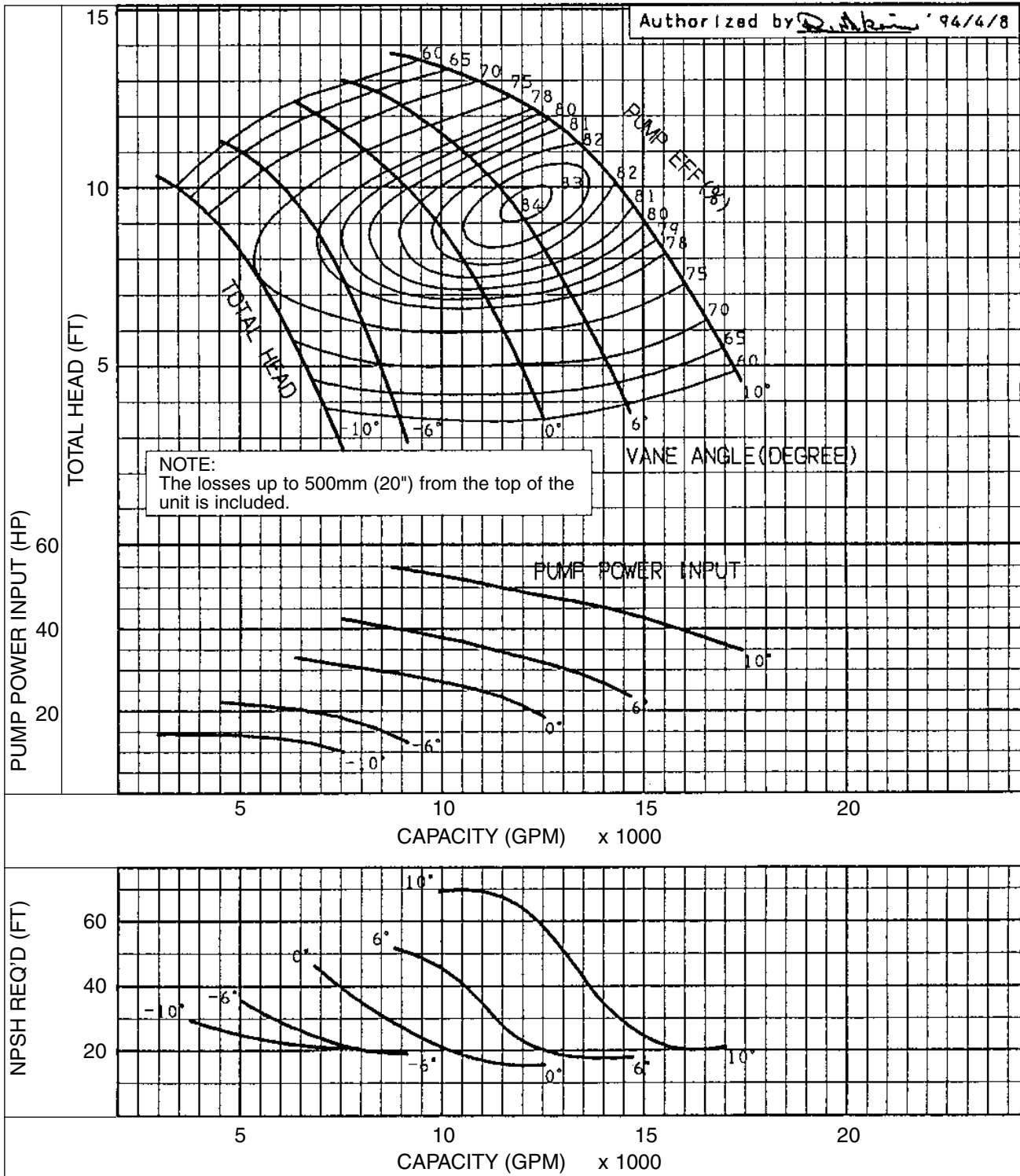
HP

X

X

710

X



Performance Curves

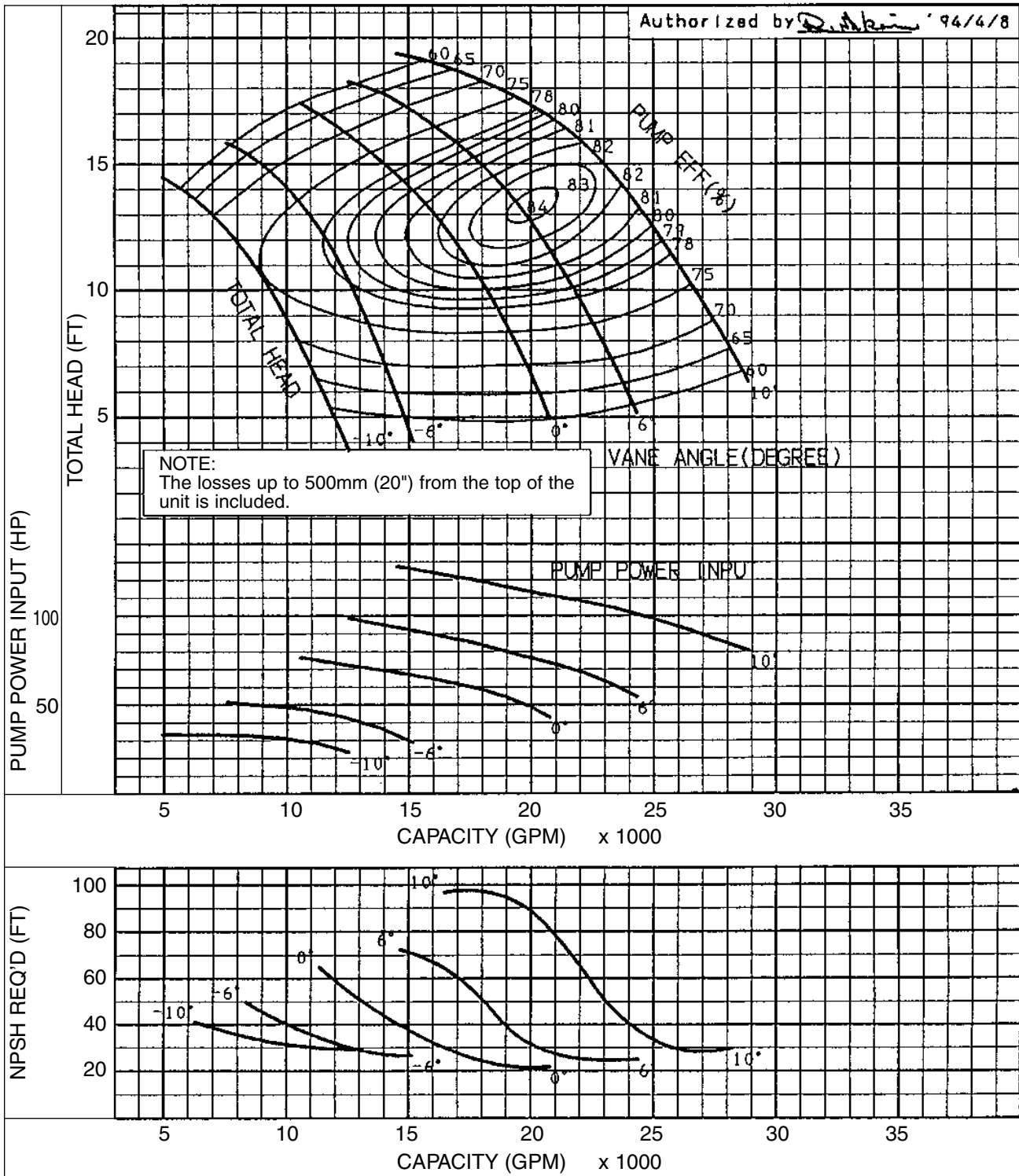
Project:

Chk'd:

Date:

Curve No: A0843-710U Rev.0

Model	GPM	FT	RPM	HP
	X	X	710	X



Performance Curves

Project:

Chk'd:

Date:

Curve No: A1003-593U Rev.0

Model

GPM

FT

RPM

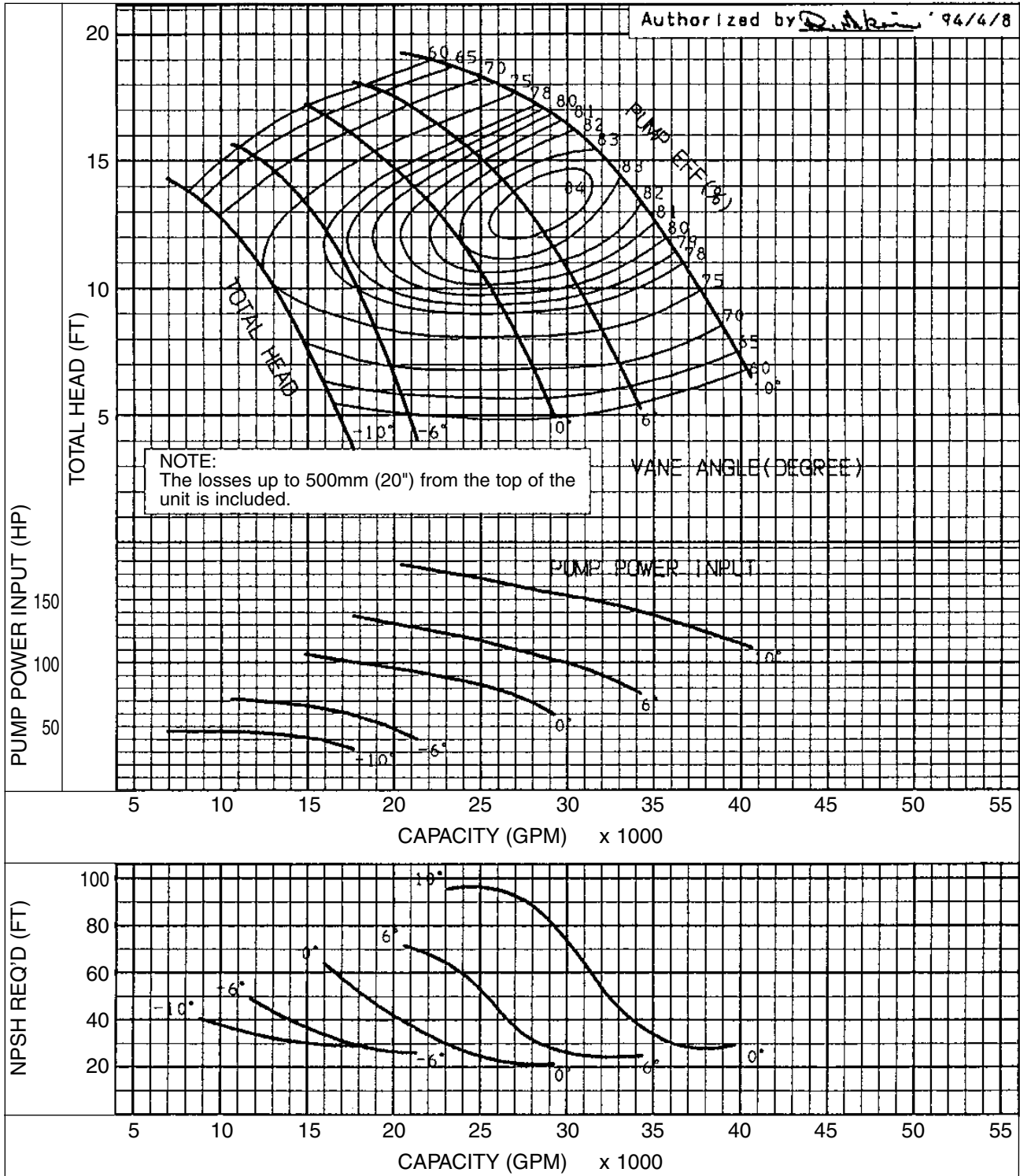
HP

X

X

593

X



Performance Curves

Project:

Chk'd:

Date:

Curve No: C1125-1760U Rev.0

Model

GPM

FT

RPM

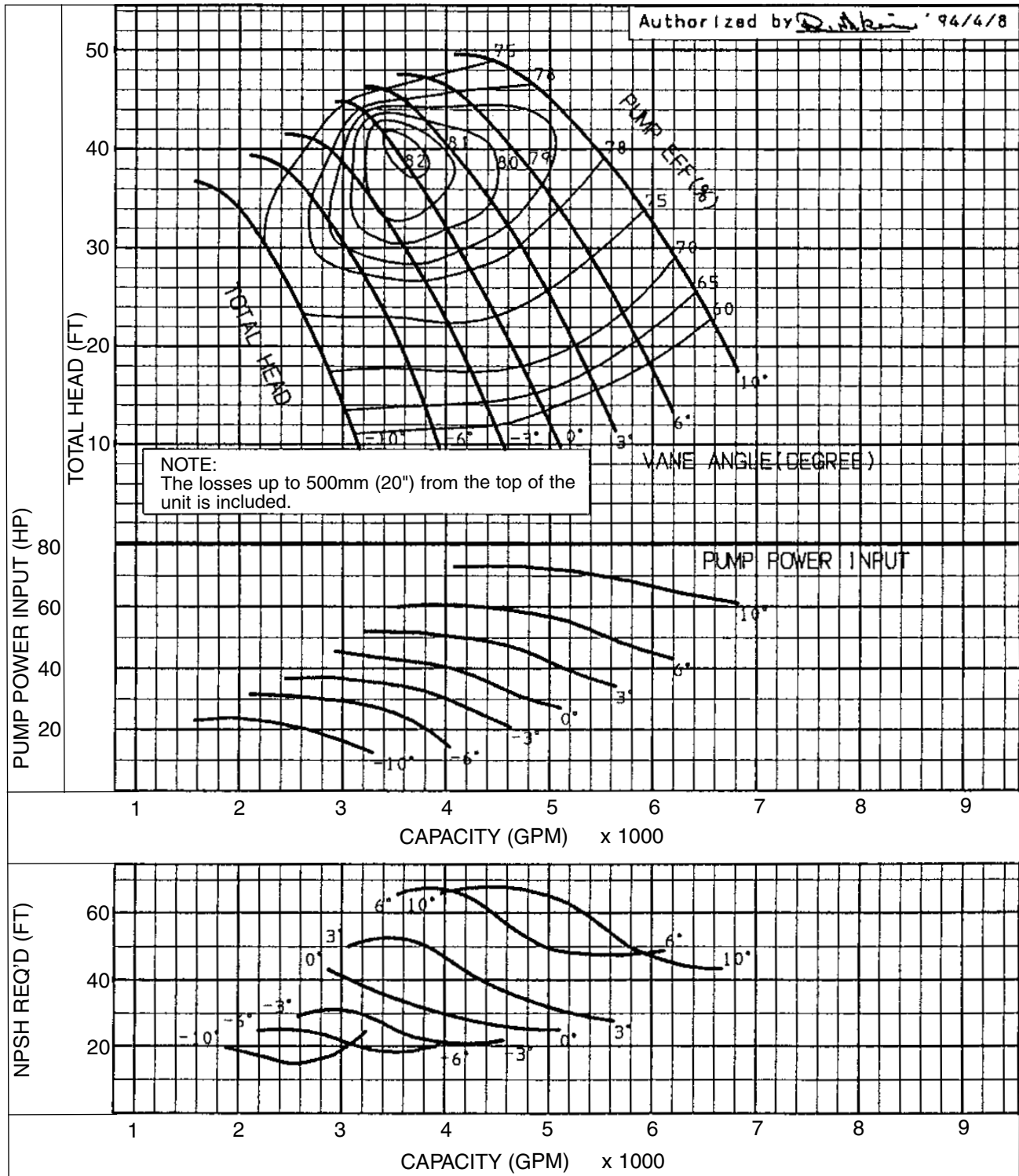
HP

X

X

1760

X



Performance Curves

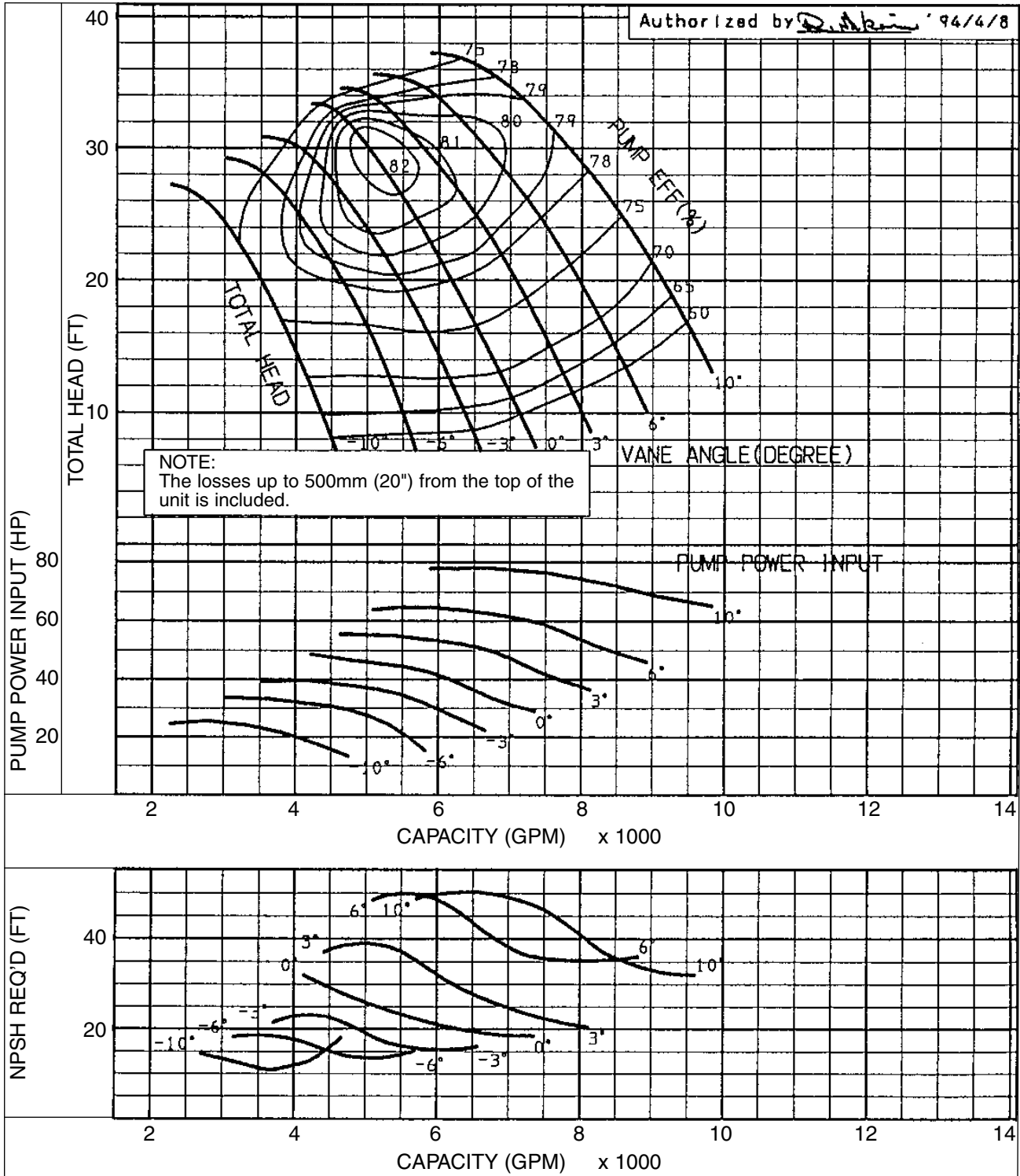
Project:

Chk'd:

Date:

Curve No: C1455-1170U Rev.0

Model	GPM	FT	RPM	HP
	X	X	1170	X



Performance Curves

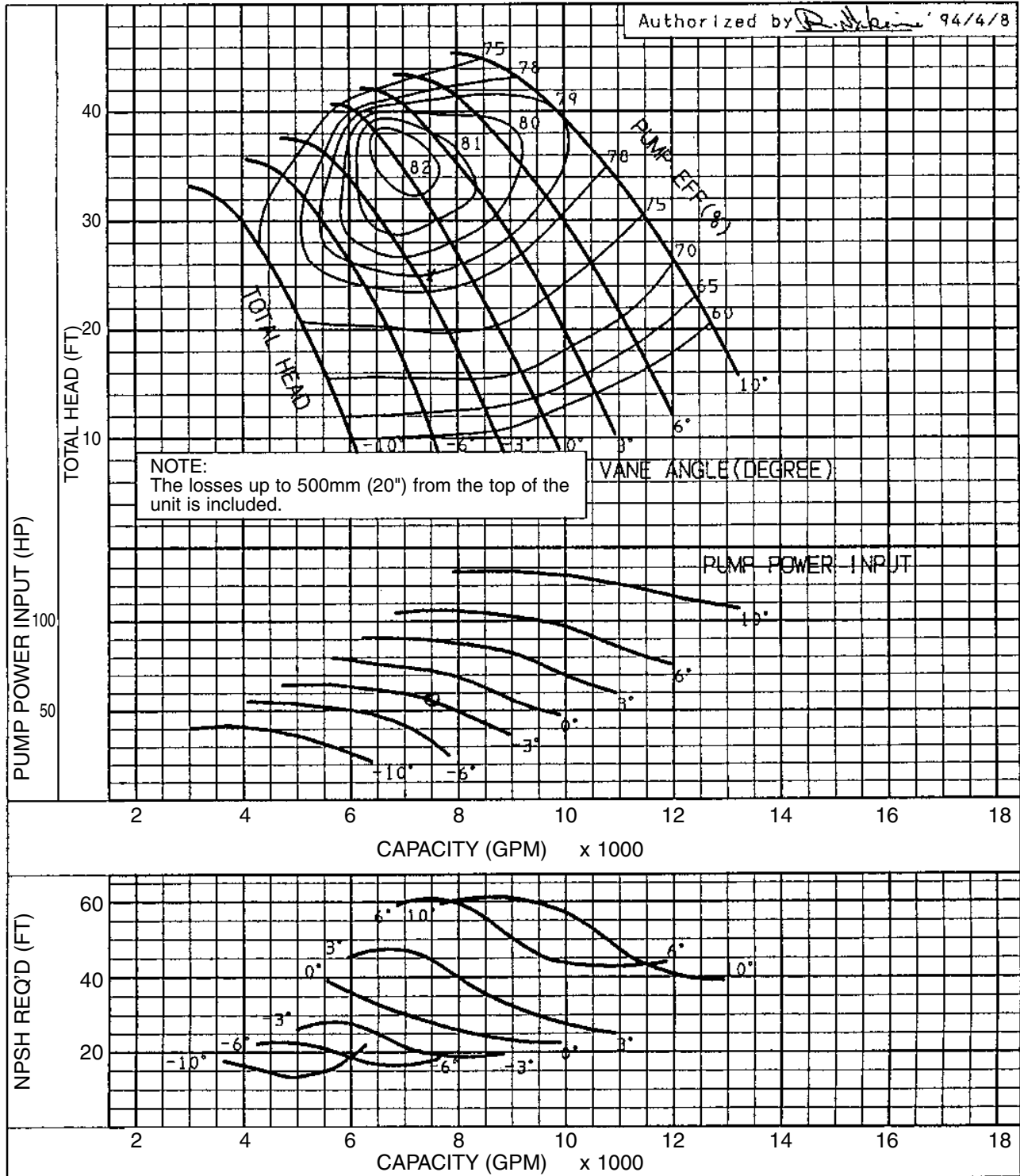
Project:

Chk'd:

Date:

Curve No: C1605-1170U Rev.0

Model	GPM	FT	RPM	HP
	X	X	1170	X



Performance Curves

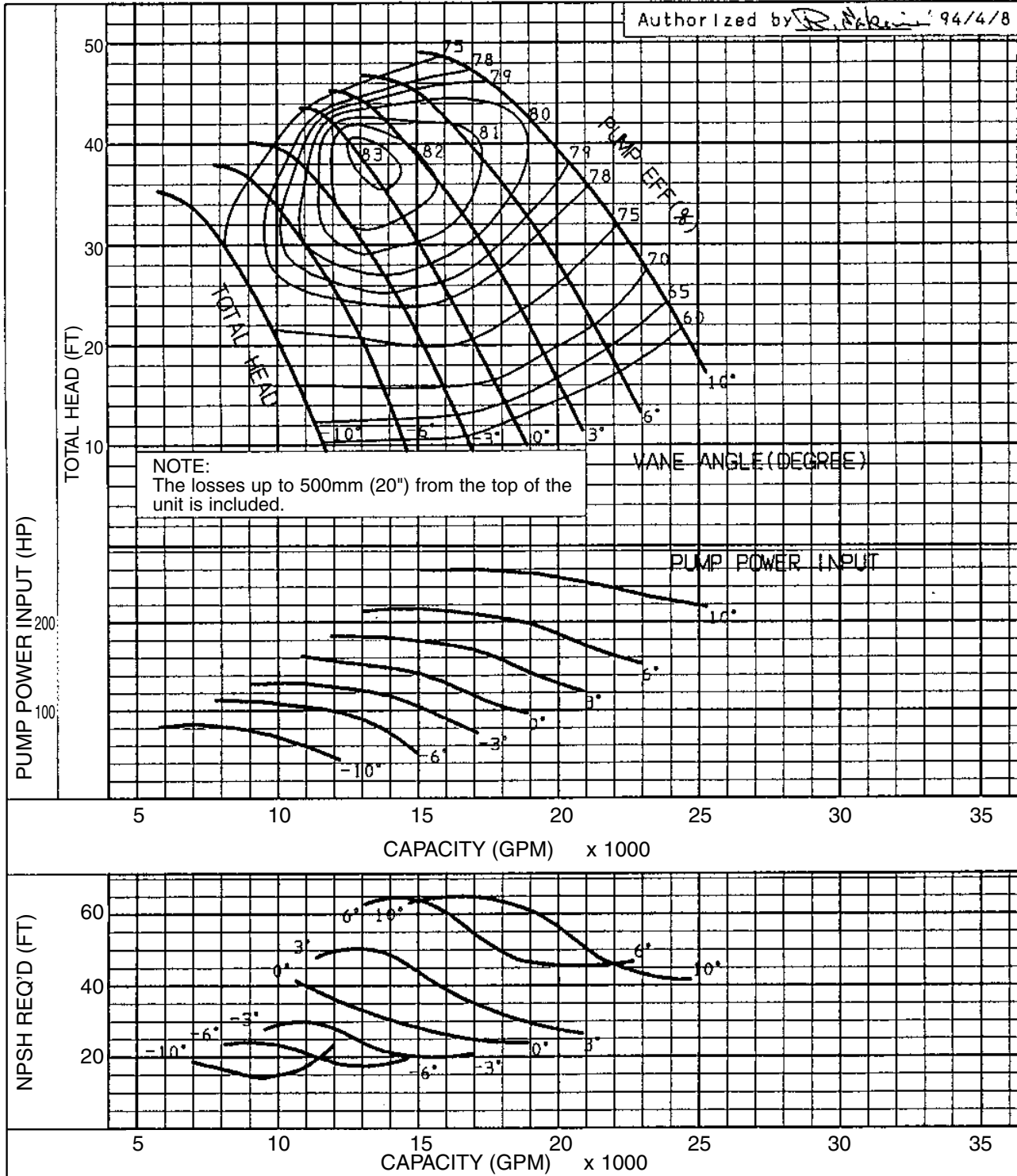
Project:

Chk'd:

Date:

Curve No: C2185-885U Rev.0

Model	GPM	FT	RPM	HP
	X	X	885	X



Performance Curves

Project:

Chk'd:

Date:

Curve No: C2905-710U Rev.0

Model

GPM

FT

RPM

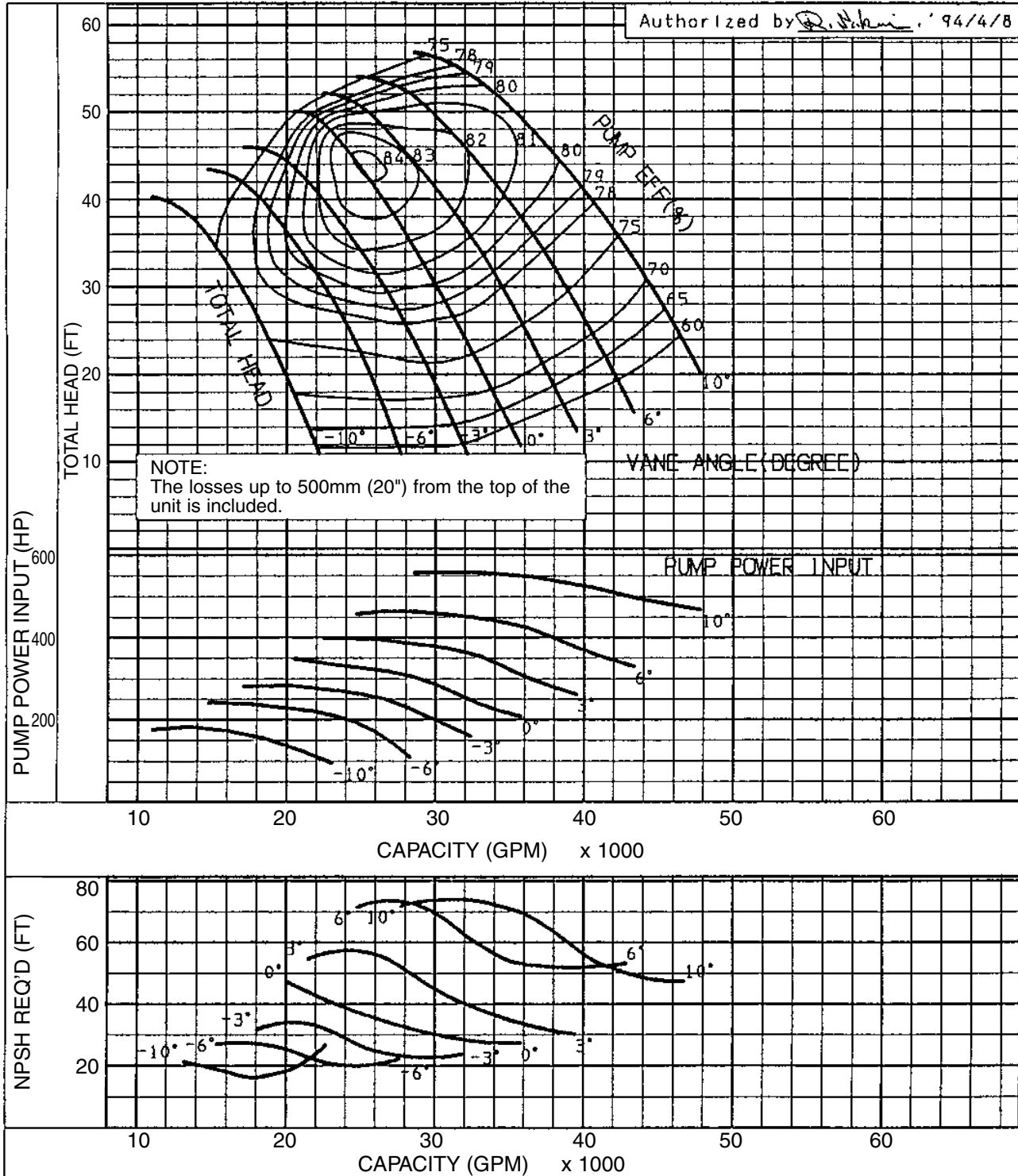
HP

X

X

710

X



Performance Curves

Project:

Chk'd:

Date:

Curve No: V0494-880U Rev.0

Model

GPM

FT

RPM

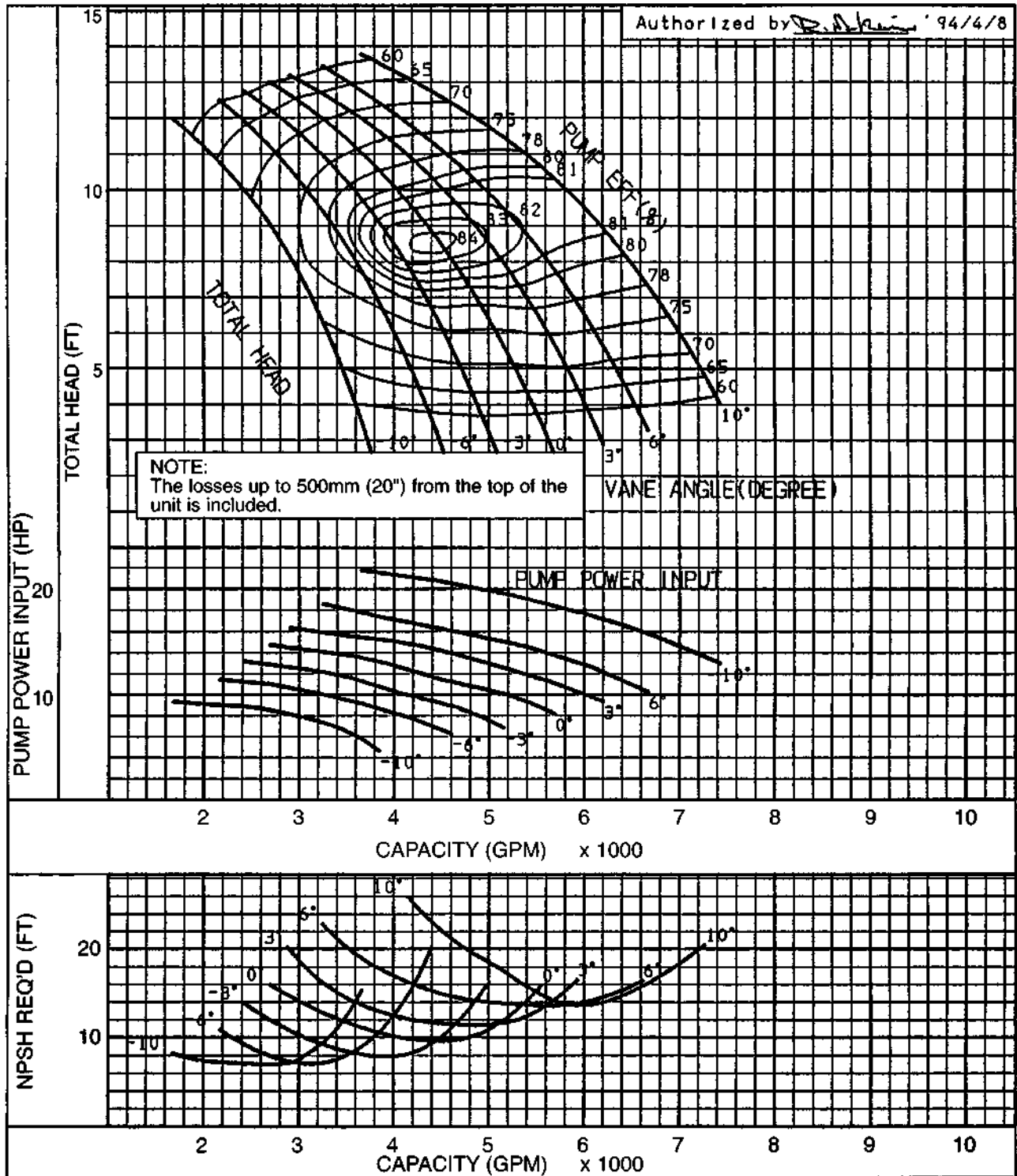
HP

X

X

880

X



Performance Curves

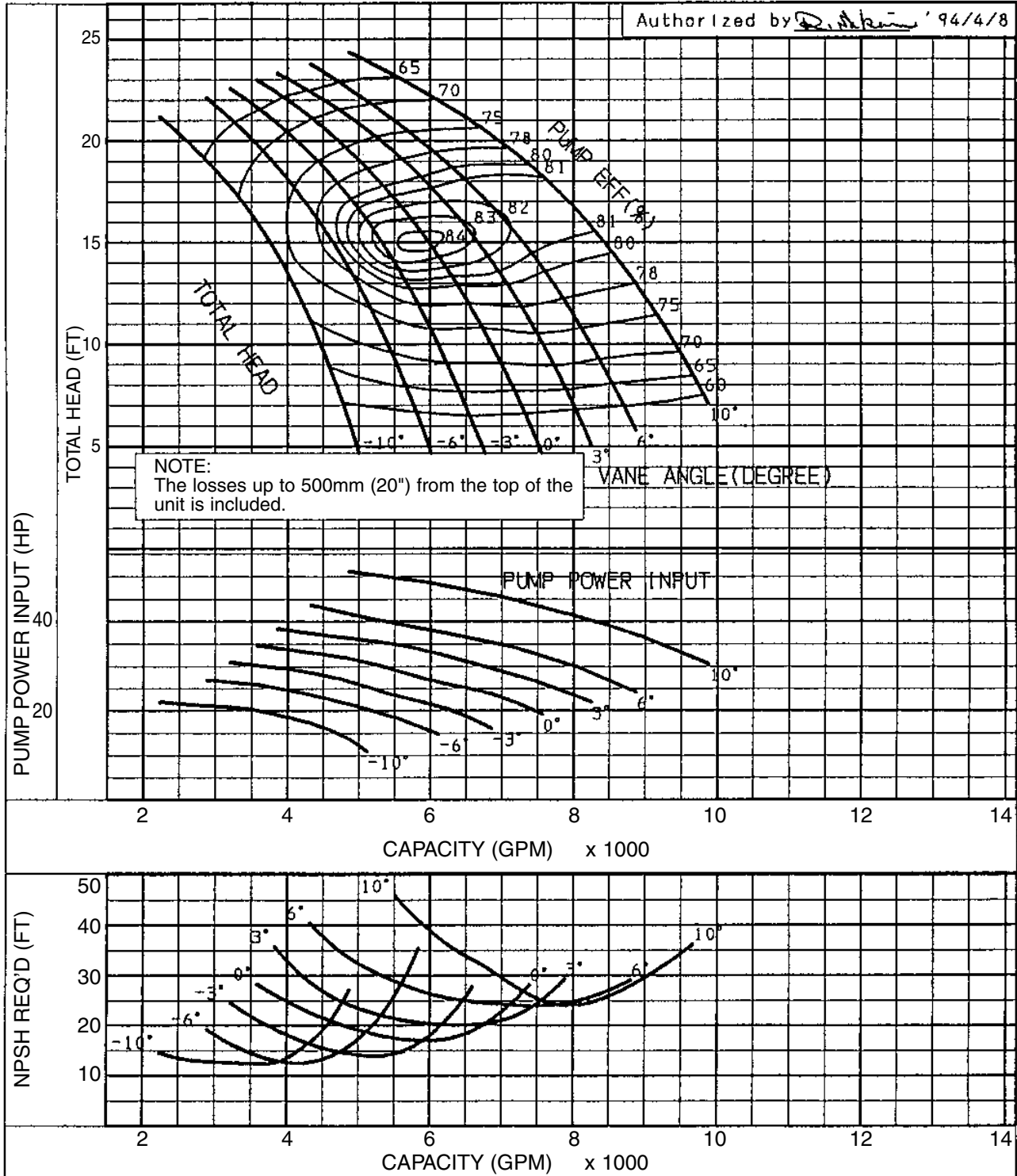
Project:

Chk'd:

Date:

Curve No: V0494-1170U Rev.0

Model	GPM	FT	RPM	HP
	X	X	1170	X



Performance Curves

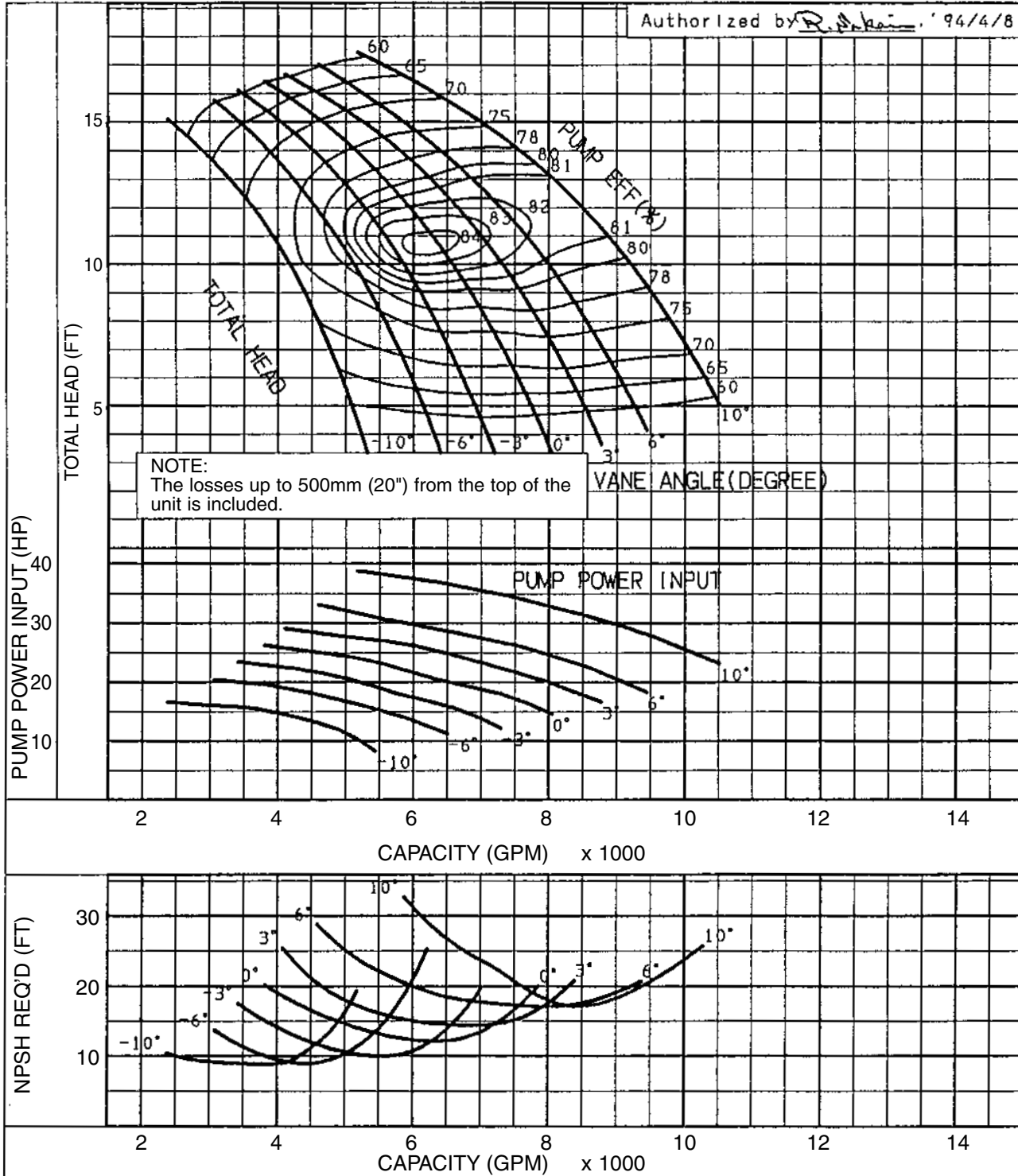
Project:

Chk'd:

Date:

Curve No: V0554-880U Rev.0

Model	GPM	FT	RPM	HP
	X	X	880	X



Performance Curves

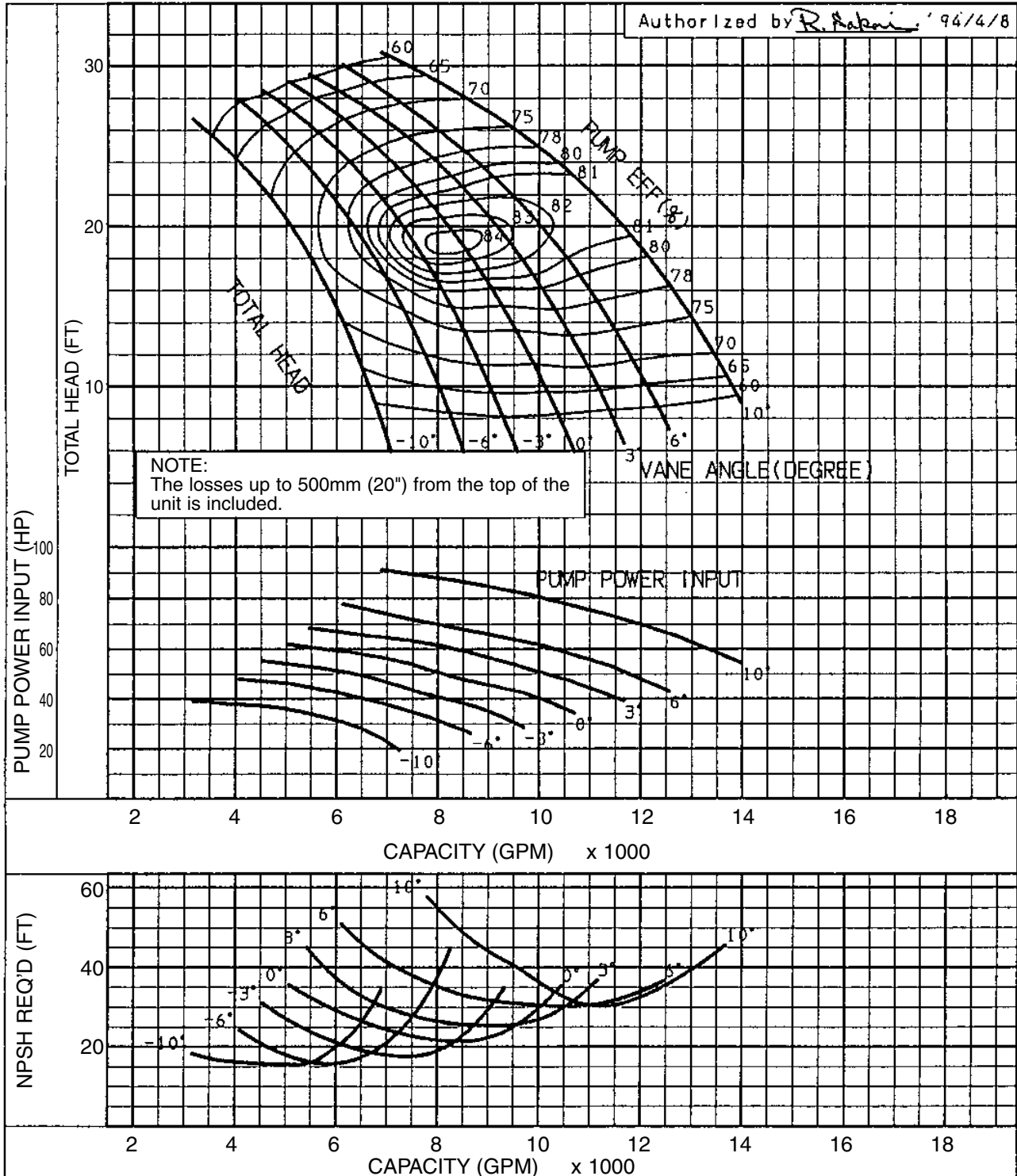
Project:

Chk'd:

Date:

Curve No: V0554-1170U Rev.0

Model	GPM	FT	RPM	HP
	X	X	1170	X



Performance Curves

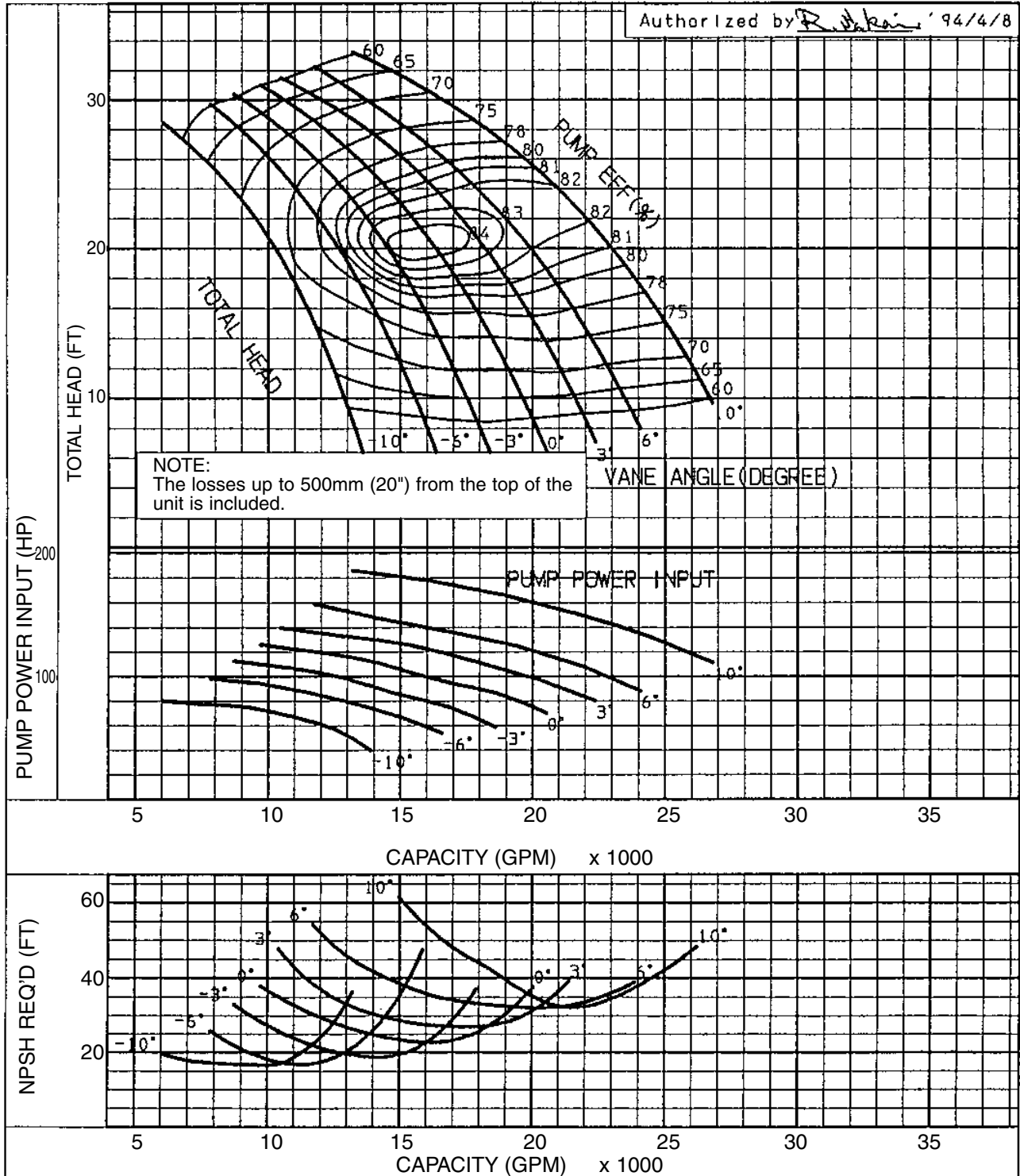
Project:

Chk'd:

Date:

Curve No: V0754-885U Rev.0

Model	GPM	FT	RPM	HP
	X	X	885	X



Performance Curves

Project:

Chk'd:

Date:

Curve No: V0854-710U Rev.0

Model

GPM

FT

RPM

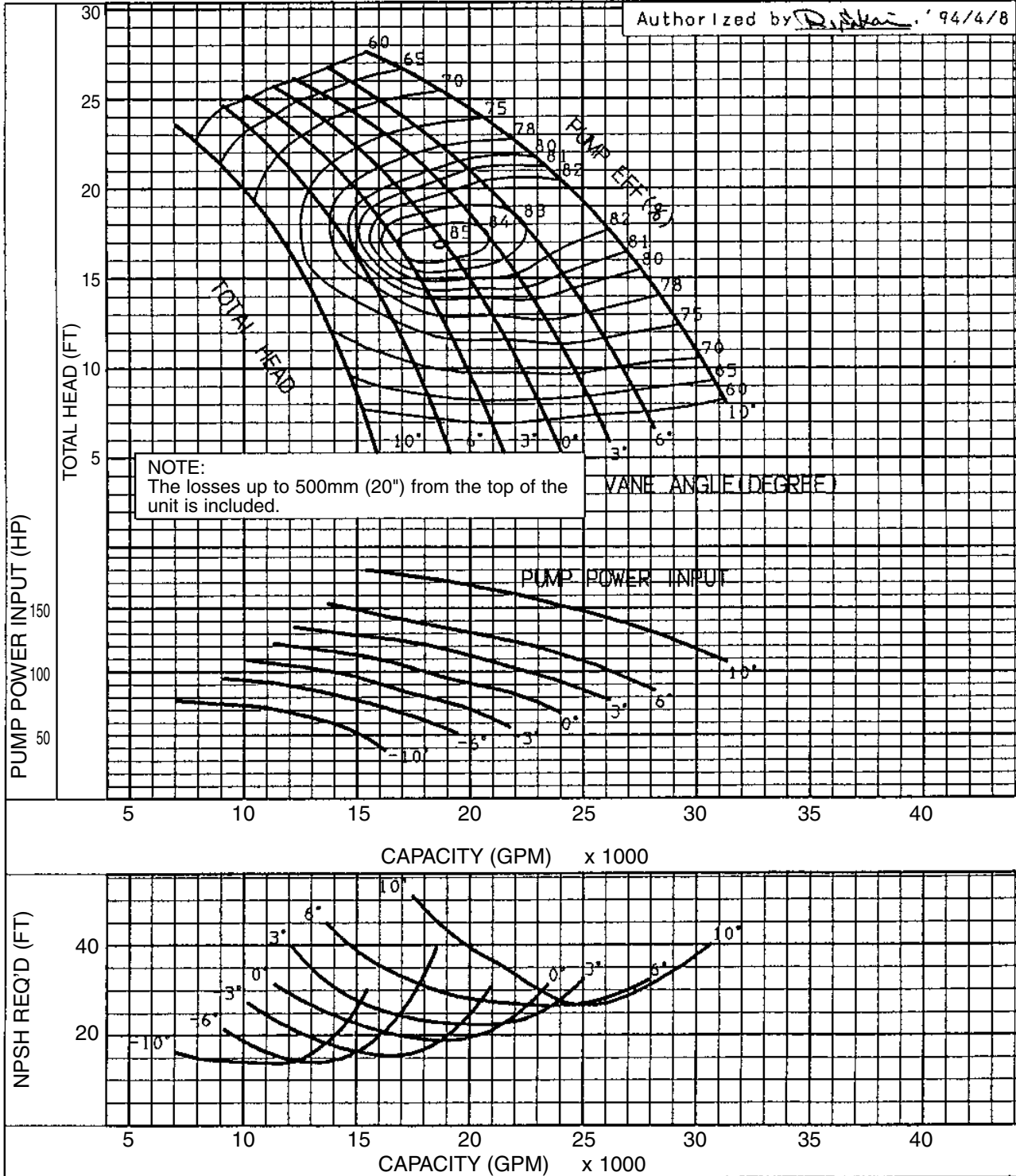
HP

X

X

710

X



Performance Curves

Project:

Chk'd:

Date:

Curve No: V0974-710U Rev.0

Model

GPM

FT

RPM

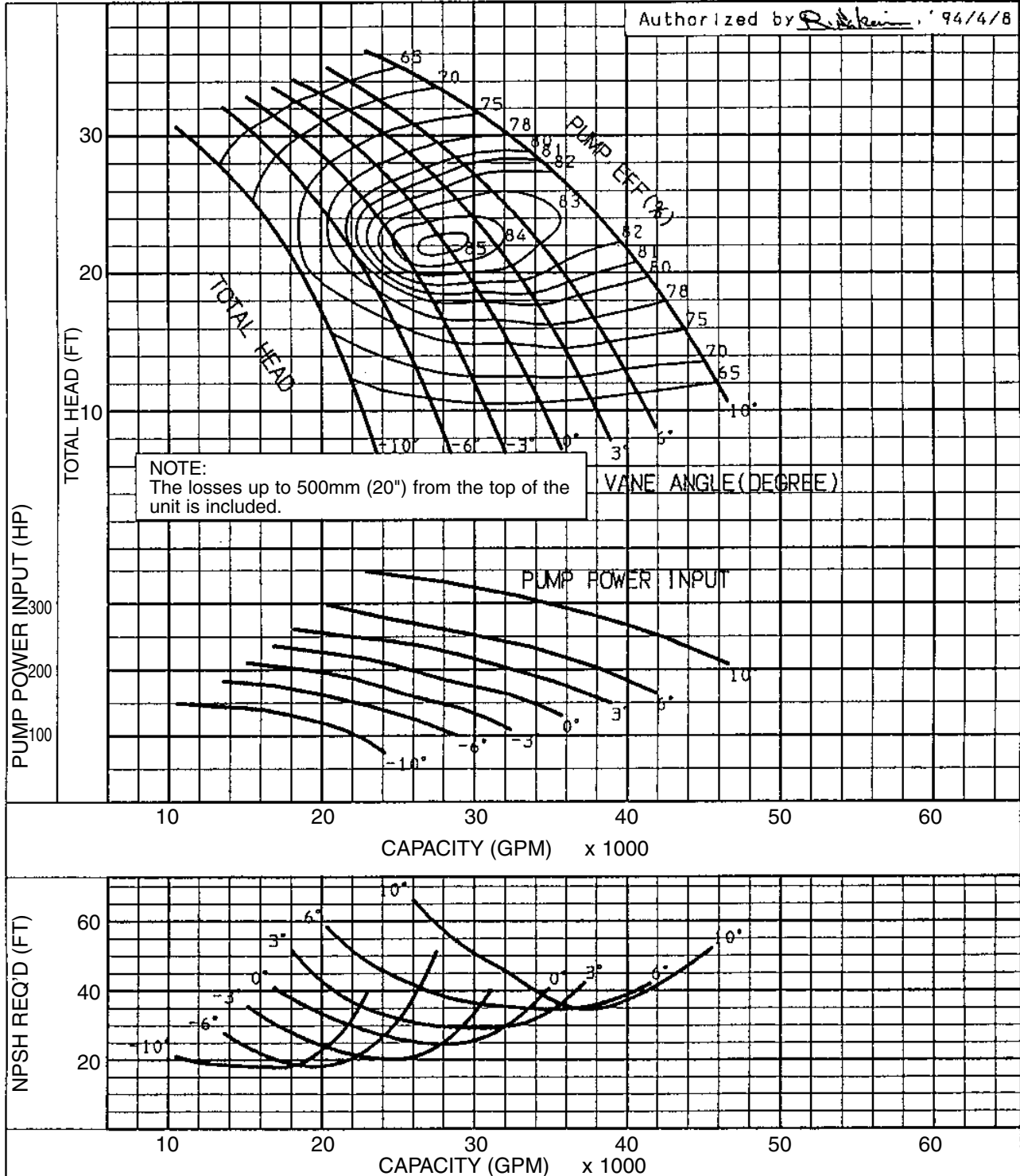
HP

X

X

710

X



Performance Curves

Project:

Chk'd:

Date:

Curve No: V1154-593U Rev.0

Model

GPM

FT

RPM

HP

X

X

593

X

