

TOTAL HEAD

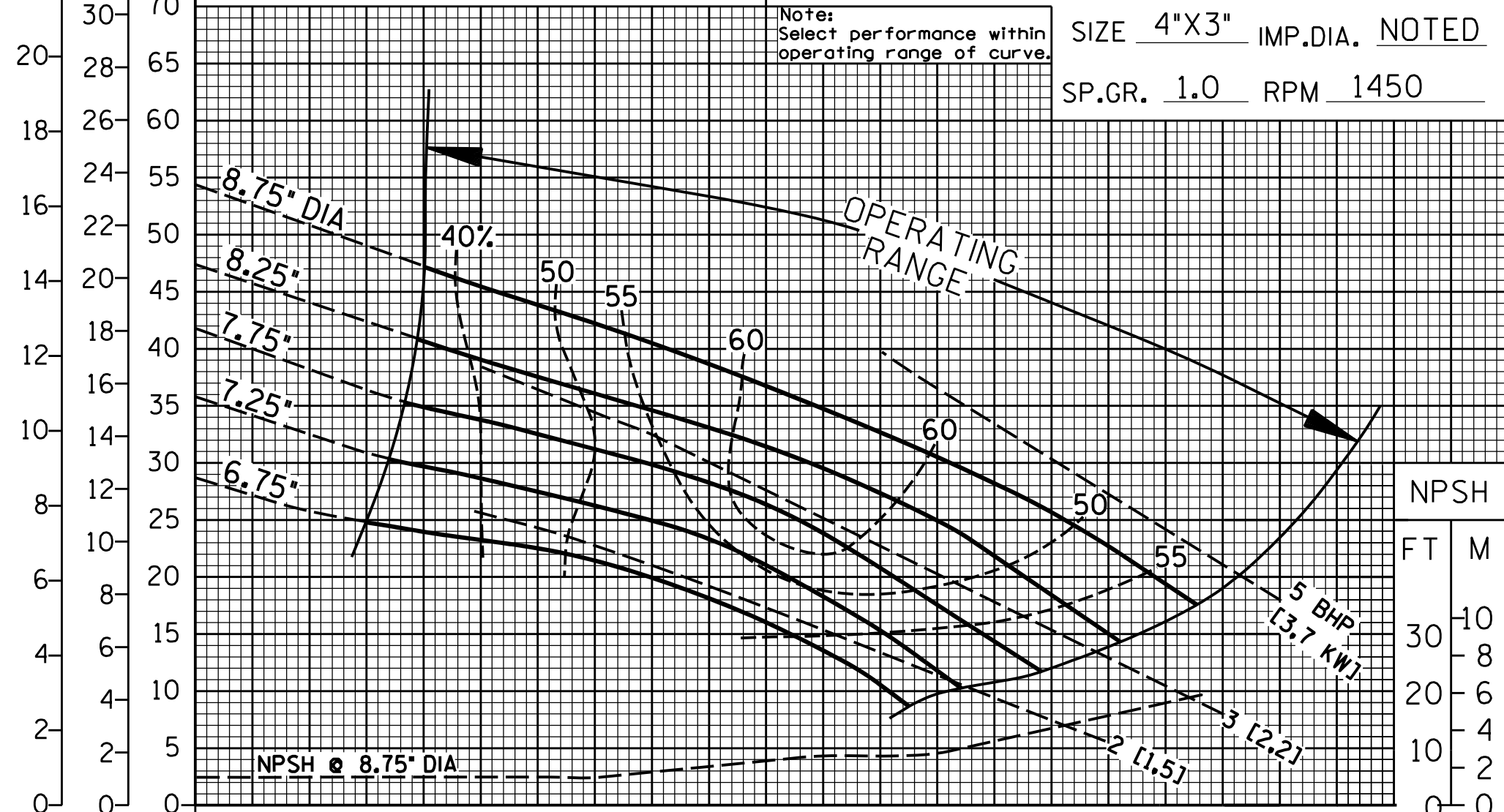
PERFORMANCE CURVE

M
PSI
FT

22 32 75
20 30 70
18 28 65
16 26 60
14 24 55
12 22 50
10 20 45
8 18 40
6 16 35
4 14 30
2 12 25
0 10 20
0 8 15
0 6 10
0 4 5

VOLUTE 38218-031 CURVE 6403D-B-2
 IMPELLER 38615-135 MODEL 6403D-B
 Note: Select performance within operating range of curve.
 SIZE 4"X3" IMP.DIA. NOTED
 SP.GR. 1.0 RPM 1450

1.50"/[38,1 MM] DIA. MAX. SPHERICAL SOLIDS



U.S. GALLONS PER MINUTE
 LITRES PER SECOND
 CUBIC METRES PER HOUR

0 25 50 75 100 125 150 175 200 225 250 275 300 325 350 375 400 425 450 475 500

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32

0 10 20 30 40 50 60 70 80 90 100 110

NPSH
 FT M
 30 10
 20 8
 10 6
 0 4
 0 2
 0 0

