

TOTAL HEAD

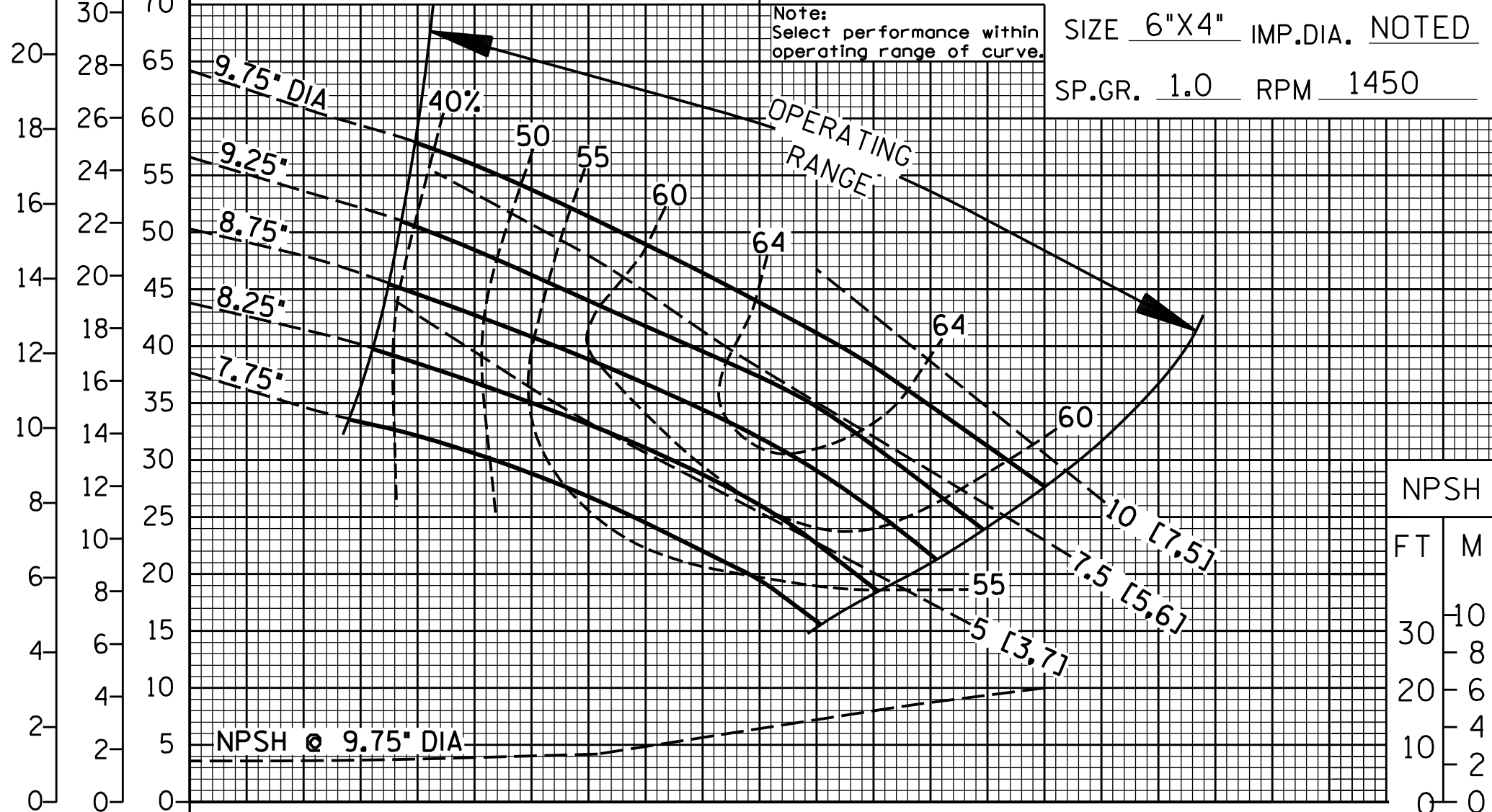
PERFORMANCE CURVE

M
PSI
FT

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

VOLUTE 38218-030 CURVE 6404E-B-2
 IMPELLER 38615-129 MODEL 6404E-B
 Note: Select performance within operating range of curve.
 SIZE 6"X4" IMP.DIA. NOTED
 SP.GR. 1.0 RPM 1450

3.00"/[76,2 MM] DIA. MAX. SPHERICAL SOLIDS



U.S. GALLONS PER MINUTE X 10
 LITRES PER SECOND
 CUBIC METRES PER HOUR X 10

0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100
 0 4 8 12 16 20 24 28 32 36 40 44 48 52 56 60 64
 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

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

