

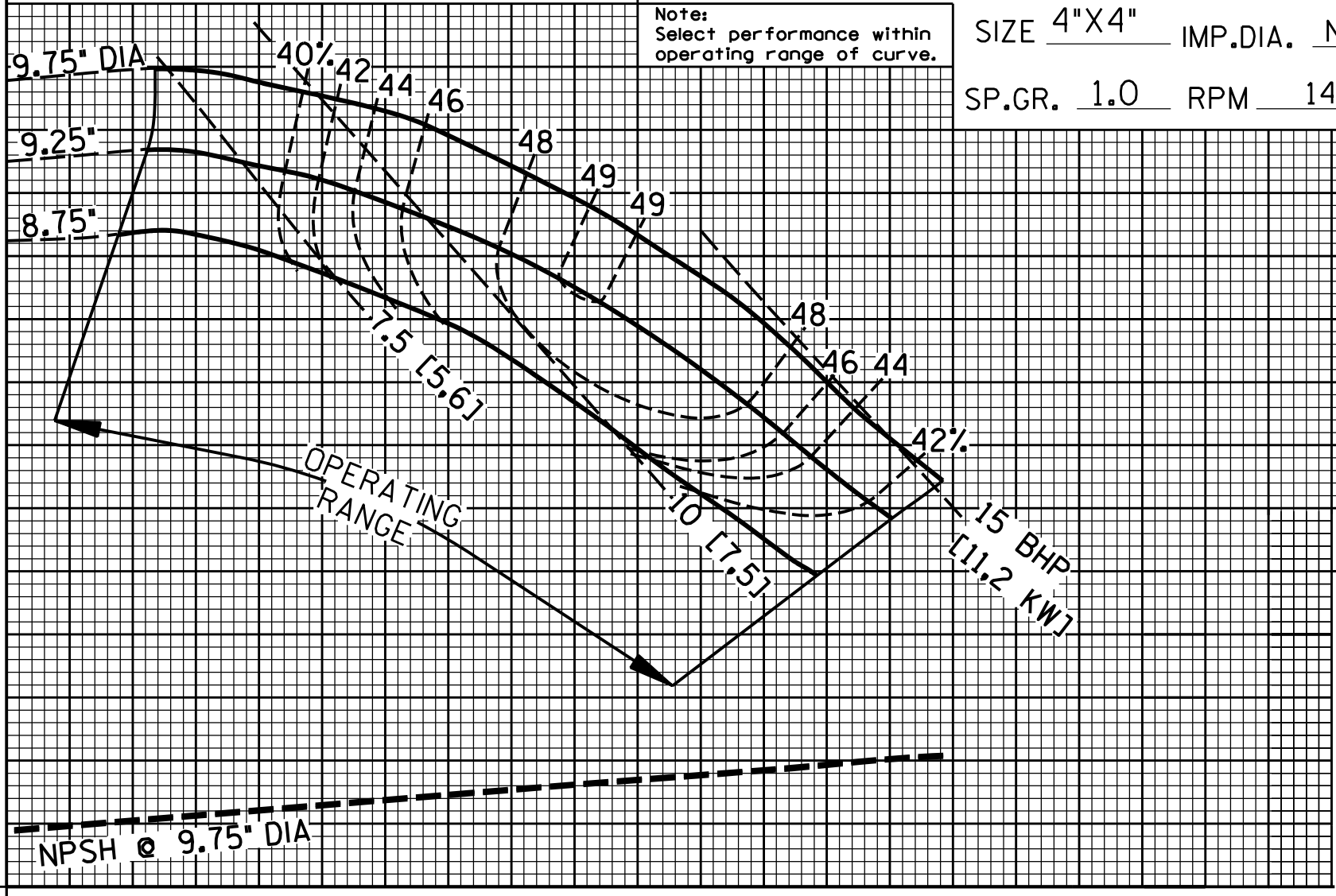
TOTAL HEAD

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
 2 10 20
 2 8 15
 2 6 10
 2 4 8
 2 2 5
 0 0 0

VOLUTE 38218-023 CURVE 6404VB-B-3
 IMPELLER 38619-019 MODEL 6404VB-B
 Note: Select performance within operating range of curve.
 SIZE 4"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

