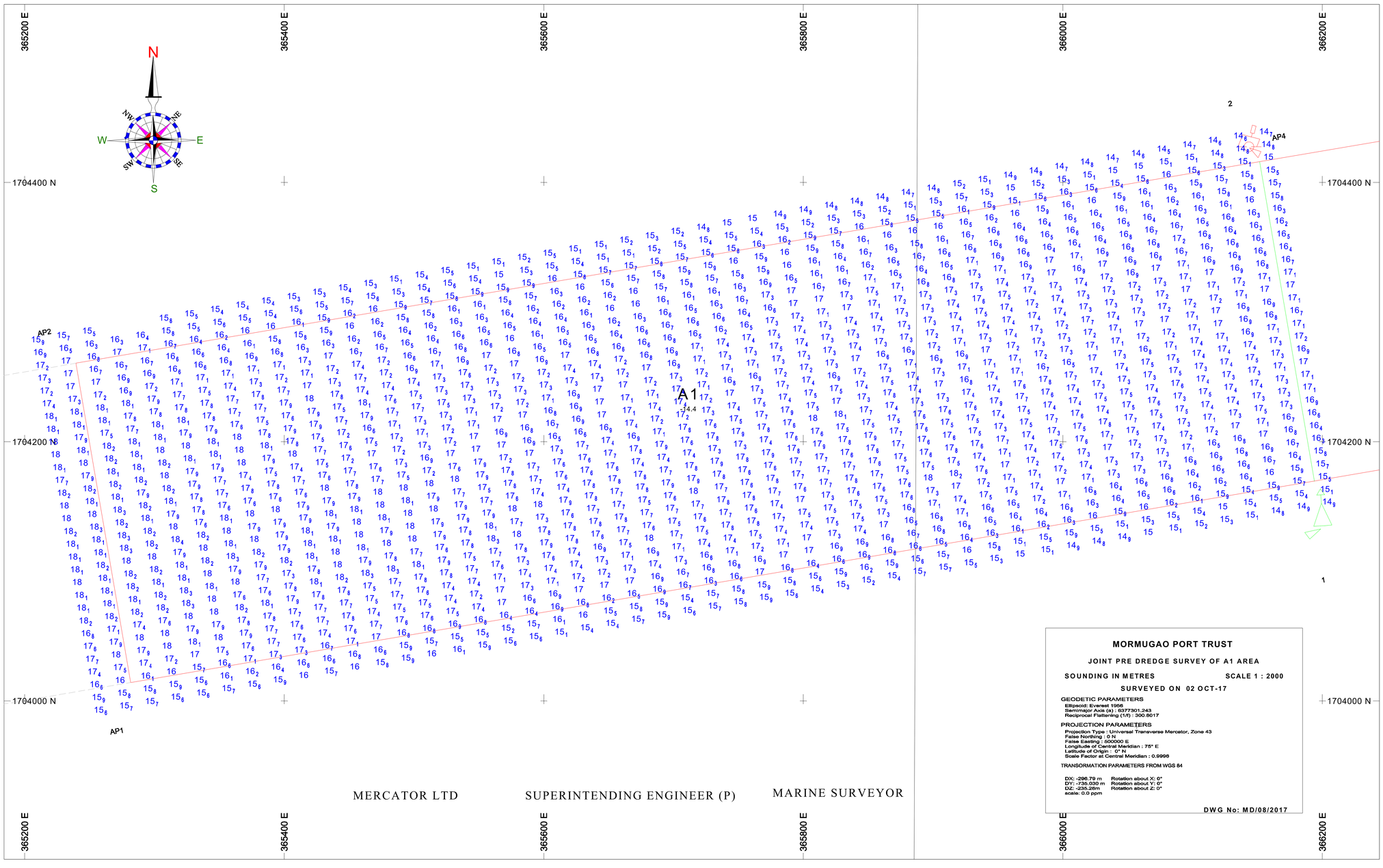
365200 E
365400 E
365600 E
365800 E
366000 E
366200 E
1704400 N
1704200 N
1704000 N
N
S
E
W
NE
SE
SW
NW
AP1
AP2
AP4
A1
14.4
2
1
MORMUGAO PORT TRUST
JOINT PRE DREDGE SURVEY OF A1 AREA
SOUNDING IN METRES
SCALE 1 : 2000
SURVEYED ON 02 OCT-17
GEODETIC PARAMETERS
Ellipsoid: Everest 1956
Semimajor Axis (a) : 6377301.243
Reciprocal Flattening (1/f) : 300.8017
PROJECTION PARAMETERS
Projection Type : Universal Transverse Mercator, Zone 43
False Northing : 0 N
False Easting : 500000 E
Longitude of Central Meridian : 75° E
Latitude of Origin : 0° N
Scale Factor at Central Meridian : 0.9996
TRANSORMATION PARAMETERS FROM WGS 84
DX: -266.79 m
DY: -735.030 m
DZ: -235.26m
scale: 0.0 ppm
Rotation about X: 0"
Rotation about Y: 0"
Rotation about Z: 0"
DWG No: MD/08/2017
MERCATOR LTD
SUPERINTENDING ENGINEER (P)
MARINE SURVEYOR