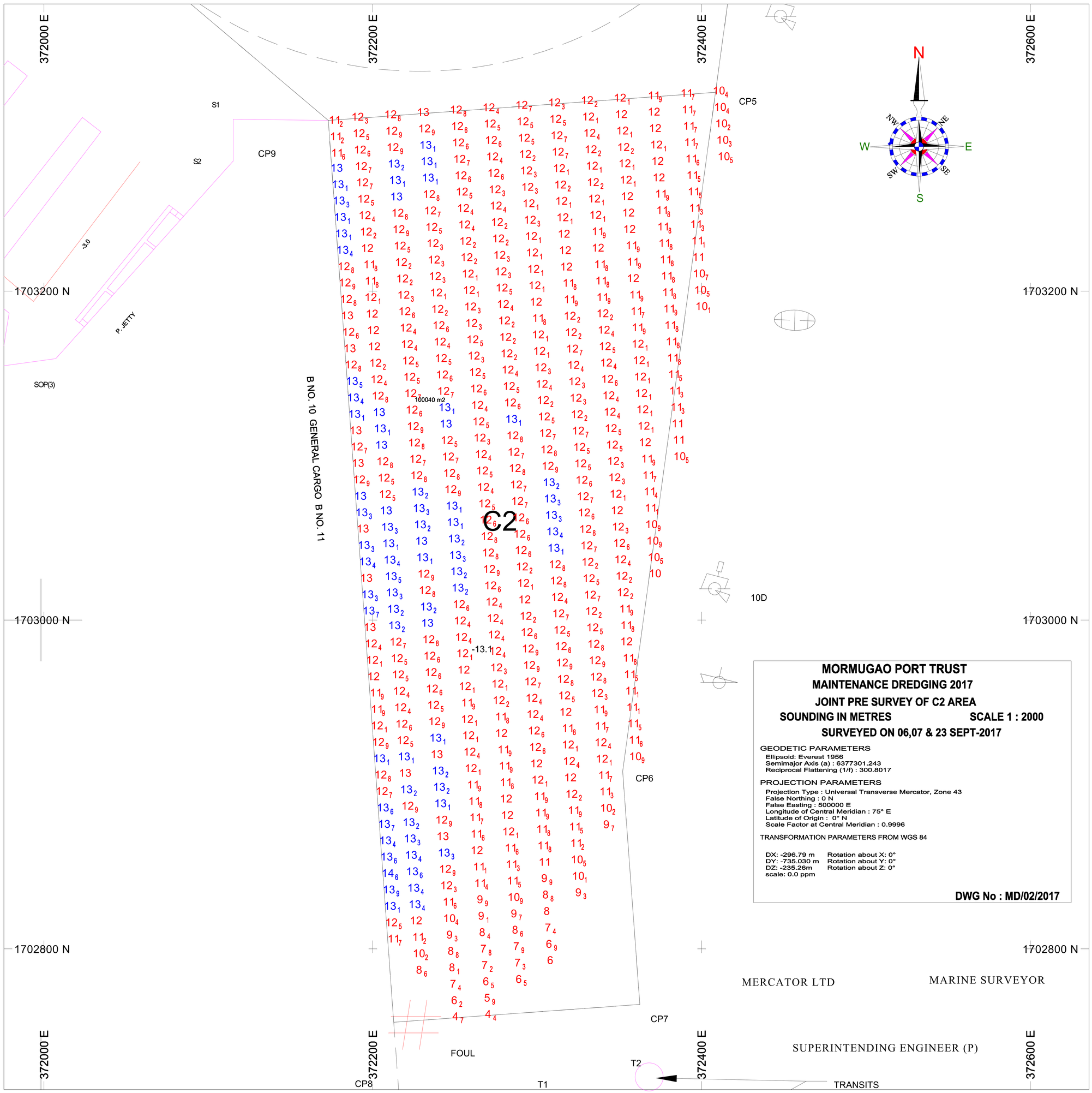

MORMUGAO PORT TRUST

MAINTENANCE DREDGING 2017

JOINT PRE SURVEY OF C2 AREA

SOUNDING IN METRES **SCALE 1 : 2000**

SURVEYED ON 06,07 & 23 SEPT-2017

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

TRANSFORMATION PARAMETERS FROM WGS 84

DX: -296.79 m Rotation about X: 0°
DY: -735.030 m Rotation about Y: 0°
DZ: -235.26m Rotation about Z: 0°
scale: 0.0 ppm

DWG No : MD/02/2017