



SCALE 1 : 20

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR:
ANGULAR:

Designer:
Seyed Reza Besharati

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

A1-231

University Of Malaya(UM)

| | NAME | SIGNATURE | DATE | |
|--------|---------------|-----------|------|--------------------------|
| DRAWN | S.B.Besharati | | | |
| CHK'D | Dr. J.Akbari | | | |
| APPV'D | Dr. A.Sarhan | | | |
| MFG | | | | |
| QA | | | | MATERIAL: Gray cast Iron |
| | | | | WEIGHT: |

Project Title:
**DESIGN AND MANUFACTURING OF A NEW CNC
GANTRY MACHINE WITH DOUBLE MOTION FEED
DRIVE SYSTEM**

DWG NO.
CNC-G.M-V1-Ass.01

A4

SHEET 1 OF 1