BEB CNC ROUTER PROTOCOLS ACADEMIC YEAR 2018-2019

- 1. HAVE A CAD MODEL OR DRAWING READY TO BE REVIEWED.
- 2. KNOW THE TYPE OF MATERIAL (STOCK) YOU WANT TO MACHINE.
 - *THERE IS A MATERIALS LIST ON THE RISD INTRANET ON THE DIGITAL FABRICATION PAGE.
- 3. BRING CAD MODEL TO BEB ROOM 007 FOR REVIEW BY TECHNICIAN OR MONITOR.
 - *DURING THIS MEETING ANY CHANGES NEEDED TO YOUR DRAWING WILL BE DISCUSSED, ALSO ANY ADDITIONAL FIXTURES NEEDED AND CLAMPING WILL BE ADDRESSED AS WELL.
- 4. HAVE THE TECHNICIAN OR MONITOR GENERATE THE TOOL PATHS.
 - *THIS WILL DETERMINE HOW LONG IT WILL TAKE TO MACHINE YOUR MODEL. MODELS WITH EXTREMELY LONG CUT TIMES (I.E. 16 HOURS) WILL NOT BE CUT.
- 5. SIGN UP FOR A CNC TIME AND FILL OUT SCHEDULING FORM.
 - *YOU MUST BE PRESENT FOR YOUR TIME.
- 6. PREPARE YOUR MATERIAL (STOCK).
- 7. AT YOUR SCHEDULED TIME BRING MATERIAL (STOCK) TO CNC ROOM 007.
- 8. SET UP AND MACHINE MODEL.
- 9. CLEAN UP AND PAY FOR TIME. (\$15.00/HOUR)