

SUPPLEMENTAL/BID BULLETIN

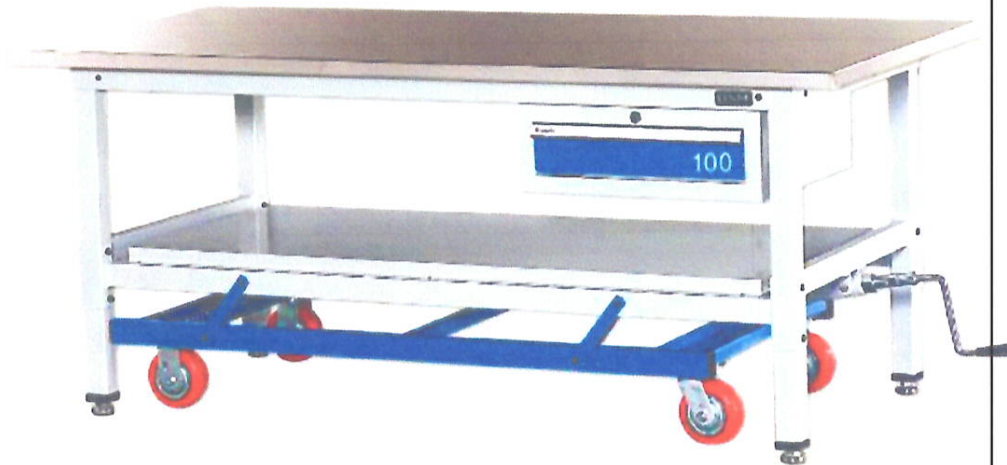
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ADDENDUM NO. 1

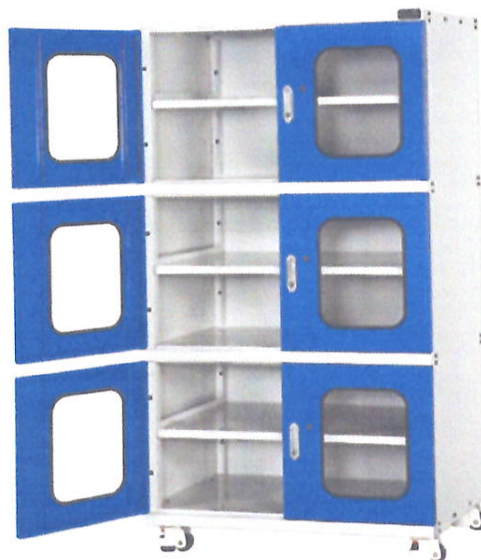
This Supplemental Bid Bulletin No. 1 is being issued to further clarify, modify and amend items, specifications in the Bid Documents to address key issues for the following equipment:

1. **One (1) Unit DMLS Printer with Accessories (Metal 3D Printer)**
2. **Five (5) lots SLA Printer with Accessories (Multi-material)**
3. **Five (5) Units FDM Printer with Accessories (Open Chamber/Filament Material)**
4. **One (1) lot 2MX0.5M FDM Printer with Accessories**
5. **One (1) unit Table Top Blue Light 3D Scanner with Accessories**
6. **One (1) unit Handheld Blue Light 3D Scanner**
7. **Eight (8) Desktop Workstation (CPU) with complete peripherals**

Reference Photos:



Preferred worktable for DMLS with dimension : approx. 1.2 x 0.6 m



Preferred steel cabinet for :

- Handheld Blue Light 3D Scanner
- Table Top Blue Light 3D Scanner
- FDM Printer
- 2M x 0.5M x 0.5M FDM Printer



Preferred cabinet for SLA Printer



Preferred worktable for:

- Handheld Blue Light 3D Scanner; approx. 1.2 x 0.6 m
- Table Top Blue Light 3D Scanner; approx. 1.2 x 0.6 m
- SLA Printer; approx. 1.2 x 0.6 m
- FDM Printer; approx. 1.2 x 0.6 m
- 2 M x 0.5 M x 0.5 M FDM Printer; approx. 2.5 x 0.6 m



Preferred cabinet for DMLS

One (1) lot 2MX0.5M FDM Printer with Accessories

SPECIFICATIONS	
FROM	TO
Electrical Requirement	
230VAC, 3-phase	220-240VAC
SOFTWARE	
4 perpetual floating licenses	4 perpetual floating licenses with Certificate from supplier that indicates software have perpetual licenses
OTHERS	
FROM	TO
Materials	
200kgs, or equivalent, of filament as identified by project team	105 kgs, or equivalent, of filament. Quarterly Staggered deliveries (35 kgs per Quarter). 15kg - ABS 15kg - PETG 15kg - PLA 15kg-CARBON 10kg - HIPS 15kg - HYBRID 10kg - NYLON 10kg - PP
Tool work table (appropriate with the build volume)	
Included	Included (see attached reference photo)
Maintenance / Support	
Maintenance/ Support: Three (3) years post sales (maintenance support) for the metal 3D printer and other accessories.	Maintenance/ Support: Three (3) years post sales (maintenance support) for the 3D printer and other accessories.
Training	
Operations and Maintenance Training for a total of four (4) Project Staff for at least five (5) days for each training to be done on an industry setting.	Operations and Maintenance Training, prior to delivery of equipment, for a total of four (4) Project Staff for at least five (5) days for each training to be done on an industry setting.