Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item No.	Description	Quantity	Unit	Delivered, Weeks/Months
1	**WORKSTATIONS: Branded High-End Simulation Computer** Processor: i7- 8C/16T (3.60Ghz) 11th Gen Processor Cache Memory: 16MB Smart Cache Memory: 16GB DDR4-3200 Non-ECC UDIMM Network Controller: 1 Gb/s (10/100/1000) BASE-T LAN port (Intel 219V) Audio Controller: Integrated Audio controller Storage Controller: Intel onboard software RAID 0, 1, 5, 10 (only supports Windows OS) PCIe NVMe M.2 SSD: (1x) M.2 256GB PCIe NVMe SSD Hard Drive: (1x) 3.5"" 1TB SATA 7200RPM Hard Drive Graphics: Dedicated Graphic Card 8GB (1x HDMI, 3x Display Port) Storage Bays: 4 x 3.5" bays Power Supply: 750W 80 PLUS Gold Form Factor: ATX Tower Ports: Display Port 1.4,HDMI Port, 4x USB 3.2 Gen2 ports (Type-A), USB 3.2 Gen1 port(Type C), 4x USB 3.2 Gen1 ports, Gigabit LAN port (RJ-45), 3x Front & Rear Audio jacks (In/Out/Mic) Operating System: Microsoft Windows 11 Keyboard and Mouse: USB Keyboard and Mouse Monitor: 24.5"", (1920 x 1080),Panel Type: IPS (In-plane Switching) , 400 nits (cd/m2) , 240Hz , 2x HDMI 1x Display Port , Speakers Audio out , USB 3.0 . G-Sync Warranty: 3 years Parts - 3 years Labor - 3 Years On Site	5	units	Sixty (60) calendar days
2	**Network Switch** 16 Gigabit port switch	4	units	Sixty (60) calendar days

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3	**Programming and numeric computing platform Software** Analyze data, develop algorithms, and create models: Parallel Computing | AI, Data Science, and Statistics | Math and Optimization | Reporting and Database Access | Code Generation | Application Deployment | Academic Use - Individual (Perpetual License)	2	license	Sixty (60) calendar days
4	**Geographic Information System (GIS)** Education Package for teaching and research (100 users for 1year) Surveying, Geomatics, and Environment Applications (research/thesis/dissertation/training)	2	license	Sixty (60) calendar days
***** Nothing Follows*****				

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