

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	Total	Delivered, Weeks/Months
1.	<p>Branded AI Supercomputer for Embedded and Edge Systems</p> <ul style="list-style-type: none"> - GPU: NVIDIA Volta Architecture with 384 NVIDIA CUDA cores and 48 Tensor Cores - CPU: 6-core NVIDIA Carmek ARM v 8.2 640bit CPU 6 MB L2+4 MBL3 - DLA: 2x NVDLA Engines - Memory: 8 GB 128-bit LPDDR4x51.2 GB/s - Storage: microSD - Camera: 2x MIPI CSI-2 D-PHY lanes - Connectivity: Gigabit Ethernet, M.2 Key E (WiFi/BT included), M.2 Key M (NVMe) - Display: HDMI and DP - USB: 4 x USB 3.1, USB 2.0 Micro-B 	5	units	Sixty (60) Calendar Days
2.	<p>Branded Depth Camera</p> <ul style="list-style-type: none"> - FOV: 86° × 57° (±3°) - Resolution: 1920 × 1080 @ 30fps - Lens: Global Shutter, 3µm × 3µm pixel size / Approx. 10 meters. Accuracy varies depending on calibration, scene, and lighting condition. - Indoor/Outdoor Interface: USB-C* 3.1 Gen 1* - Mounting: Tripod One 1/4-20 UNC thread mounting point Two M4 thread mounting points - Dimensions LDH: 124 mm × 26 mm × 29 mm 	5	units	Sixty (60) Calendar Days
3.	<p>Branded IP Camera</p> <ul style="list-style-type: none"> - IP Camera Resolution: 4K (3840x2160), 6MP (3072x2048), 5MP (2560x1920), 3MP (2048x1536), 1080P (1920x1080), 1.3MP (1280x960), 720P (1280x720), D1 (704x480), VGA (640x480), CIF (342x240) - Angle of View: Horizontal: 87 Degrees Vertical: 48 Degrees 	5	units	Sixty (60) Calendar Days

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	<ul style="list-style-type: none"> - Smart Detection : Tripwire, Intrusion, Object Abandoned/Missing - Video Streams : Triple - Video Coding: H.265+, H.265, H.264+, H.264 - Night Vision: 130 ft True WDR Noise Reduction, Back Light Compensation Accepts PoE, 12V DC Power, or extended PoE with 128 microSD Card and PoE Power Injector for Single IP Camera 			
4.	<p>Branded Laptop</p> <ul style="list-style-type: none"> - Laptop, Corei7 10 Gen 16GB 2TB SSD NVIDIA GPU CUDA Cores - Processor: Intel® Core™ i7 - Graphics: NVIDIA® GeForce RTX™ 3070 - GPU: 8 GB DDR6 - Memory: 16 GB DDR4 3200 MHz - Storage: 2TB NVMe PCIe Gen3x4 SSD - Screen: 15.6-inch FHD 240Hz ~ 100% sRGB Thin Bezel Panel - Keyboard: Per-Key RGB Steelseries Keyboard - Licensed Windows 10 - Free Laptop Bag and Wireless Mouse 	3	units	Sixty (60) Calendar Days
5.	<p>Branded Wide Angle Camera</p> <p>Camera:</p> <p>Wide Angle Camera FOV: 80° viewing angle camera with adjustable viewing angle Resolution: 1080P/4K @ 30FPS Lens: Dual lens w/ AI on board / Electronic vertical tilt adjustment / Privacy Cover Mic: Omni-directional Interface: USB type Mounting: Top Screen, Under the Screen, with tripod, and on the desk Dimensions HWD: Camera kits: 39 x 108 x 73mm Clip kits: 28 x 60 x 65mm</p>	6	units	Sixty (60) Calendar Days
***** Nothing Follows*****				

