

HYD/PPMM/ENQ/34



Date: 26/02/2026

Tender

For

Subject: Supply, Installation, Configuration, Testing and Commissioning of IP based CCTV surveillance system at AIESL MRO Hangar Chennai



Issued by:

AI Engg. Services Ltd. (AIESL)

HYD, Telangana - 500108

CAUTION: While every care has been taken to ensure that the contents of this tender are accurate and up to date till date, the entities are advised to check the precise current provisions of extant law and other applicable instruction from the original sources. In case of any conflict between the provisions stipulated in this tender and in the original sources. Such as GFR or the prevailing laws, the provisions contained in the extant law and the original instructions shall prevail.



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1. Notice Inviting Tender

AIESL, a public-sector undertaking is an aviation MRO. AIESL requires product supplier for following products mentioned below. For this purpose, AIESL is inviting Suppliers (herein after referred to as SP) to quote for these products in 2(two) bid tendering process viz. technical bid and Price Bid.

SN	Brief Description of Goods	Estimated tender value	Earnest Money (INR)	Remarks
1	Supply, installation, configuration, testing and commissioning of IP based CCTV surveillance system at AIESL MRO Hangar Chennai.	Rs. 1,74,000/-	NIL	NIL

S/N	Criteria	Description
T1.1	Type of tender:	Product Two Bid System with Part I - Technical Bid & Part II - Financial Bid.
T1.2	Selection Criteria	Least cost selection L1
T1.3	Date of issue of tender documents:	26/02/2026
T1.4	Pre-Bid Conference	04/03/2026; 1100 Hrs
T1.5	Venue of Pre-Bid Conference for Online link please refer GeM portal.	AI Engineering Services Limited, MRO Hangar, Chennai Airport (MAA), Meenambakkam, Chennai – 600 027. Contact: Mr. Rajesh Bassi, Tel: 9600883353 (MAA).
T1.6	Process to raise pre-bid queries.	Bidders may send pre-bid queries in writing to { sudarsan.reddy@aiesl.in ; dgmppmm.hydr@aiesl.in ; bala.murali@aiesl.in ; } before pre-bid meeting as per para T 1.4 as per the format specified in the RFP. Queries raised in writing will be discussed during the pre-bid Meeting. Verbal or telecom queries will not be entertained prior to or during the pre-bid meeting.
T1.7	Contact Number	Phone no: 9600883353 (MAA - Location); 9160221608 (HYD – Tender related queries)
T1.8	Closing date and time for submission of Bids	12/03/2026
T1.9	Place of submission of Bids	Refer Gem portal, https://gem.gov.in
T1.10	Opening of Part 1- Technical Bid	Refer Gem portal, https://gem.gov.in
T1.11	Time, and date of Opening of Price (Financial) bid would be intimated later only to the bidders shortlisted in Part I.	Refer Gem portal, https://gem.gov.in
	Officer to be contacted for clarifications/ help:	maaemic@aiesl.in and dgmppmm.hydr@aiesl.in
	Authority in whose favour all tender related financial instruments (DD, Banker cheque etc.) are to be made.	NIL
	All Financial Instruments to be payable at:	Delhi



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Production Planning and Material Management Department, MRO Complex, Near Gate No. 3, RGIA,
Shamshabad, Hyderabad-500108, Tel.No: 23477564/561
E-mail: dgmpmm.hyd@aiesl.in

Tender No: HYD/PPMM/ENQ/34

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Subject : Supply, Installation, Configuration, Testing and Commissioning of IP based CCTV surveillance system at AIESL MRO Hangar Chennai

Dear Sir/Madam,

AI Engineering Services Ltd (AIESL) Invites Bids from eligible vendors to subject item for Qty 10, IP based CCTV surveillance system all the Product Specifications, Delivery and other Terms and Conditions given in this Tender.

Last date and time for submission of Tender: 12/03/2026

For any clarification, please contact Mr Rajesh Bassi, maaemic@aiesl.in / dgmpmm.hyd@aiesl.in / ;
Tel: Phone no: 9600883353 (MAA - Location); 9160221608 (HYD – Tender related queries)

For AI Engg.Services Ltd.,


General Manager (Engg.)

महाप्रबंधक (इंजीनियरिंग)/General Manager (Engg.)

I. **Method of Submission of Bids:**

AI Engineering Services Limited

एम.आर.ओ. कॉम्प्लेक्स, आर जी आई एयरपोर्ट

MRO Complex, RGI AIRPORT

रोड सं. ३, के पास /Near Gate No. 3, शमशाबाद, Shamshabad
हैदराबाद/Hyderabad - 500 108, तेलंगाना / T.S

Technical/ Financial Bid Should be submitted Mandatorily through GEM portal Only.

Upload a duly signed tender copy in GeM portal along with "Financial Bid for Tender No:

HYD/PPMM/ENQ/34 dt: 26/02/2026 for Supply, installation, configuration, testing and commissioning of IP based CCTV surveillance system at AIESL MRO Hangar Chennai. If

the Quotes are in numerals and in words: In case of any discrepancy between the two (Figures/Words), **those written in words shall take precedence** unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail.

Delivery address:

AI Engineering Services Limited,
MRO Hangar, Chennai Airport (MAA),
Meenambakkam, Chennai – 600 027.
Contact: Mr. Rajesh Bassi, Tel: 9600883353 (MAA).

I. Important Dates:

Closing date/time for submission of Bids	12/03/2026
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2. Extension of Tender Due Date:

Due date of the tender may be extended, at the sole discretion of AIESL, at any time during the tendering process, including after the closing date of the tender and before opening of the bids.

II. Validity of Bids:

1. The Bid should be **valid for a period of 90 days from the date of opening of the Bid.**
2. Price offered should remain firm till completion of contract period. Request for change in price will be entertained during the validity period only on account of changes in govt. /statutory levies like GST or other taxes etc. if imposed by the Govt. of India / State Govt. / Local Bodies. However, such request will be considered only on submission of valid documents.
3. Also, Any reduction in GST and/or any other Statutory levies etc., of the Govt. of India / State Govt./ Local Bodies etc., should be passed on to AIESL, otherwise the same shall be adjusted/deducted from their bills with due notification.

III. Details of the Item:

3.1 Technical Specifications – Supply, installation, configuration, testing and commissioning of IP based CCTV surveillance system

S.No	Description	Specification
1	IP Bullet Camera – 4MP Outdoor	4MP, IP67, IR 30m, H.265+
2	16-Port Managed PoE+ Network Switch	16P GE + 2 SFP, 1Gbps
3	8-Port Managed PoE+ Network Switch	8P GE + 2 Uplink, 1Gbps
4	CAT 6 UTP Cable – 24 AWG	305 m/box, LSZH jacket
5	PVC Conduit Pipe 1" + Accessories	ISI-marked, Heavy Duty
6	4U Network Rack + PDU	600mm Deep, 19", with power strip
7	Cable Laying (supply + labour)	Concealed/surface conduit
8	Camera Installation Charges	Mounting, alignment, config
9	Testing and Commissioning	System-level SAT as per Cl. 5

a) Quantity & Delivery Location Details:

1. AIESL team may visit your premises for pre delivery inspection and check whether the Meets our requirement
2. Vendor should provide the following along with equipment, as per the industrial standard.
 - a) **Test certificates, warranty card, operation & maintenance manuals.**
3. Penalty for Delayed Deliveries: You have to adhere to the agreed delivery schedule, in case of delay in delivery; penalty for late delivery will be charged at the rate of 1/2% (half percent) per week or part thereof of the value of delayed supplies, subject to a maximum of 10% (ten percent) of the value of delayed supplies. In the event of the continued delayed supply, then AIESL., reserves the right to cancel the Purchase Order and to take appropriate necessary action in its interests.
 - a) AIESL reserves the right to **increase/decrease the qty to the extent of 25%** of the tendered qty at the same rate, terms and conditions of the tender/contract/PO.



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- b) Bidders should take above points in to considerations before / while submitting their bid. The rates quoted shall be as applicable to Govt. Institutions/PSUs.
- c) Bidders shall submit an undertaking confirming their willingness and commitment to supply goods strictly in accordance with the prescribed specifications and to fully accept and comply with all terms and conditions stipulated in this Tender

3.2 Scope of Work

1. Purpose

The scope covers supply, installation, testing, and commissioning (SITC) of a complete IP-based CCTV Surveillance System at AIESL MRO Hangar, Chennai (MAA) as listed below. The system shall be fully operational, integrated, and handed over to the end user within 15 calendar days of Purchase Order.

2. Scope of Supply

S.No	Description	Specification	Make Equiv.	Qty	Unit
1	IP Bullet Camera – 4MP Outdoor	4MP, IP67, IR 30m, H.265+	Reputed OEM	10	Nos
2	16-Port Managed PoE+ Network Switch	16P GE + 2 SFP, 1Gbps	Reputed OEM	1	Nos
3	8-Port Managed PoE+ Network Switch	8P GE + 2 Uplink, 1Gbps	Reputed OEM	2	Nos
4	CAT 6 UTP Cable – 24 AWG	305 m/box, LSZH jacket	Reputed OEM	2	Box
5	PVC Conduit Pipe 1" + Accessories	ISI-marked, Heavy Duty	Reputed OEM	150	Mtrs
6	4U Network Rack + PDU	600mm Deep, 19", with power strip	Reputed OEM	2	Nos
7	Cable Laying (supply + labour)	Concealed/surface conduit	Included in scope	610	Mtrs
8	Camera Installation Charges	Mounting, alignment, config	Included in scope	10	Nos
9	Testing and Commissioning	System-level SAT as per Cl. 5	Included in scope	1	Lot

Primary Functions & Capabilities

- Continuous 24×7 real-time video surveillance of the MRO Hangar interior and perimeter.
- High-definition recording with minimum 4MP (2560×1440) resolution per camera.
- Night vision using built-in infrared (IR) illuminators with minimum 30 m effective range.
- Remote live-view and playback access via LAN/WAN through standard web browser or client software.
- Motion detection with configurable alert zones and email/on-screen alarm notification.
- Centralized storage with minimum 30 days of continuous recording at full resolution using NVR or server.
- PoE (Power-over-Ethernet) powering of cameras eliminating separate power cabling to each camera.

Operational Requirements

- System shall operate continuously in an aviation MRO environment subject to dust, vibration, jet-blast, and high ambient temperatures (up to 50°C).
- All outdoor/near-hangar cameras shall carry minimum IP67 dust and water ingress protection rating.



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- Power supply: 230 V AC $\pm 10\%$, 50 Hz single phase. UPS/AVR protection required for NVR/VMS and switches.
- Compliance with BCAS (Bureau of Civil Aviation Security) requirements for surveillance systems at aerodrome premises is mandatory.
- The VMS software shall support ONVIF Profile S compliance for interoperability.
- System shall support simultaneous live viewing by minimum 4 concurrent users without performance degradation.
- The requirement for CAT 6 (not CAT 5e) is to ensure headroom for future bandwidth upgrades without re-cabling.
- These requirements are minimum performance-based thresholds and do not restrict any qualified vendor.

Capacity / Throughput Specifications

The complete system as installed shall support:

- 10 cameras at 4MP / 25 fps / H.265+ encoding — total bitrate budget ≈ 60 Mbps aggregate.
- Network: 16-port PoE switch (backbone) feeding 2x 8-port PoE switches via SFP/GE uplinks; full non-blocking switching fabric.
- Storage: NVR/server with installed HDD capacity supporting ≥ 30 days retention without overwrite at configured bitrate. Vendor to provide capacity calculation sheet.
- Power: PoE switch total budget to support all cameras simultaneously. Vendor to confirm load budget.

TECHNICAL PARAMETERS

IP Bullet Camera — Technical Specifications

S.No	Parameter	Specification / Minimum Requirement
1.1	Image Sensor	1/3" CMOS progressive scan; minimum 4 Megapixel effective
1.2	Resolution	2560 x 1440 @ 25 fps (4MP); supports 1080p / 720p sub-streams
1.3	Compression	H.265+ / H.265 / H.264+ / H.264 selectable
1.4	Day/Night Mode	ICR (IR Cut Filter) auto-switching; True Day/Night
1.5	Minimum Illumination	0.005 lux @ F1.6 (IR ON); 0 lux with IR
1.6	IR Illuminators	Smart IR LEDs; range ≥ 30 m; anti-overexposure
1.7	Lens	2.8 mm or 4 mm fixed; F1.6; horizontal FOV $\geq 85^\circ$
1.8	WDR	Digital WDR ≥ 120 dB
1.9	Video Analytics	Motion detection with configurable zones; line-crossing
1.10	Streaming	Dual-stream (main + sub); max bitrate ≥ 8 Mbps main stream
1.11	Network Interface	RJ45 10/100 Mbps; IEEE 802.3af/at PoE
1.12	Protocols	TCP/IP, UDP, HTTP, HTTPS, DHCP, DNS, DDNS, NTP, RTSP, ONVIF
1.13	ONVIF Compliance	Profile S mandatory; Profile T preferred
1.14	Housing	Bullet, IP67-rated; IK10-rated vandal resistance preferred
1.15	Operating Temperature	-30°C to +60°C
1.16	Power Consumption	≤ 7.5 W per camera (PoE IEEE 802.3af Class 3)
1.17	Mounting	Wall/ceiling bracket included; adjustable 3-axis
1.18	Cable Entry	PG gland for M20; tail cable ≥ 0.5 m
1.19	Colour	Grey/White (UV-stabilized housing)
1.20	Certifications	CE, RoHS; FCC (if applicable); Local MTCTE preferred



AESL
AI ENGINEERING SERVICES LIMITED

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Network Switch (16-Port PoE+) — Technical Specifications

S.No	Parameter	Specification / Minimum Requirement
2.1	Ports	16 × 10/100/1000 Mbps RJ45 PoE+ + 2 × 1G SFP uplink
2.2	Switching Capacity	≥ 36 Gbps non-blocking
2.3	PoE Standard	IEEE 802.3af/at PoE+; Total PoE budget ≥ 130 W
2.4	PoE Per Port	Up to 30 W per port (802.3at)
2.5	Management	Web-managed / Smart managed; VLAN, QoS, IGMP snooping
2.6	MAC Address Table	≥ 8000 entries
2.7	Forwarding Rate	≥ 26.8 Mpps
2.8	VLAN	802.1Q VLAN support; ≥ 256 VLANs
2.9	Jumbo Frame	≥ 9216 bytes
2.10	Operating Temp	0°C to +50°C; 5%–90% RH non-condensing
2.11	Power Input	100–240 V AC, 50/60 Hz
2.12	Form Factor	Desktop/rack-mountable; Rackmount kit included
2.13	Certifications	CE, FCC, RoHS; DoT/MTC/TE preferred

Network Switch (8-Port PoE+) — Technical Specifications

Each of 2 units shall meet the following minimum specifications:

S.No	Parameter	Specification / Minimum Requirement
3.1	Ports	8 × 10/100/1000 Mbps RJ45 PoE+ + 2 × 1G uplink (RJ45 or SFP)
3.2	Switching Capacity	≥ 20 Gbps non-blocking
3.3	PoE Standard	IEEE 802.3af/at; Total PoE budget ≥ 65 W
3.4	Management	Web-managed; VLAN, QoS support
3.5	Operating Temp	0°C to +50°C
3.6	Power Input	100–240 V AC, 50/60 Hz
3.7	Certifications	CE, RoHS; DoT/MTC/TE preferred

CAT 6 UTP Cable — Technical Specifications

S.No	Parameter	Specification / Minimum Requirement
4.1	Category	CAT 6 (TIA/EIA-568-C.2 or ISO/IEC 11801)
4.2	Conductor	24 AWG solid copper; UTP (Unshielded Twisted Pair)
4.3	Jacket	LSZH (Low Smoke Zero Halogen) preferred; Grey
4.4	Packing	305 m per box; factory-sealed
4.5	Bandwidth	250 MHz; supports 1 Gbps at 100 m segment
4.6	Bend Radius	Min. 4× cable OD
4.7	BIS Marking	IS 14772 compliant preferred; relevant TIA certification



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PVC Conduit Pipe & Accessories — Technical Specifications

S.No	Parameter	Specification / Minimum Requirement
5.1	Nominal Size	25 mm (1 inch) nominal bore
5.2	Wall Thickness	Heavy-duty; conforming to IS 2509
5.3	BIS Mark	ISI mark mandatory (IS 9537 Part 3 for PVC conduits)
5.4	Colour	Grey / Off-white
5.5	Accessories	Couplings, elbows, junction boxes, clamps – matching IS-marked PVC fittings
5.6	UV Resistance	Outdoor-grade UV-stabilised compound
5.7	Length per piece	3 m standard; plain/socket end

Network Rack (4U) + PDU — Technical Specifications

S.No	Parameter	Specification / Minimum Requirement
6.1	Form Factor	19" standard open/closed wall-mount or floor rack, 4U height
6.2	Depth	≥ 500 mm usable depth
6.3	Material	CRCA steel, powder-coated; ≥ 1.2 mm thickness
6.4	Load Capacity	≥ 30 kg static load
6.5	Ventilation	Perforated front/rear or integrated fan provision
6.6	Mounting	M6 cage nuts; adjustable rail width for 19" EIA-310-D
6.7	Accessories	1U blanking plates (2 nos.), cable management, earthing stud
6.8	PDU	1U horizontal PDU; 6/8 C13 outlets; 16A input; surge-protected
6.9	Finish	RAL 9005 (Black) or RAL 7035 (Grey)

QUALITY AND STANDARDS COMPLIANCE

Applicable BIS / IS Standards

SN#	IS / BIS Standard	Scope	Applicability
1	IS 9537 Part 3:1983	Rigid PVC Conduits for Electrical Installations	Conduit pipe & fittings
2	IS 2509:1989	PVC Conduits – Specification	Wall thickness / dimensions
3	IS 14772:2000	IEC 61156 – LAN cabling cables	CAT 6 cable
4	IS 13252 (Part 1):2010	IT Equipment – Safety	Switches, NVR, cameras
5	IS 13252 (Part 2):2010	IT Equipment – EMC	Switches, NVR, cameras
6	IEC 60529	IP Ingress Protection Rating	Camera housing (IP67 req.)
7	IEC 62368-1	AV and IT equipment safety	Switches, cameras
8	TIA-568-C.2	Structured Cabling – CAT 6	Cable performance



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4.2 ISO Certifications Required

- Manufacturer / OEM shall hold ISO 9001:2015 Quality Management System certification. Certificate to be submitted with bid.
- Camera OEM shall hold ISO 14001:2015 Environmental Management certification (preferred).
- Switch OEM shall hold ISO 9001:2015 certification.

4.3 Industry & Regulatory Compliance

- ONVIF Profile S (mandatory) for cameras and NVR to ensure interoperability.
- IEEE 802.3af / 802.3at PoE standards for all PoE-capable devices.
- All network switches (16-port and 8-port) supplied under this contract shall hold valid Mandatory Testing and Certification for Telecommunications Equipment (MTCTE) certification as per Department of Telecommunications (DOT) Notification. (a) MTCTE certificate from a DOT-recognized TEC testing agency shall be submitted with the bid. (b) Equipment without valid MTCTE certification shall not be accepted at delivery. (c) Bidder must confirm MTCTE
- BCAS (Bureau of Civil Aviation Security) circular requirements for CCTV at aerodrome premises shall be reviewed and complied with by vendor.
- RoHS 2 (EU 2011/65/EU) compliance required for all electronic equipment.
- Standards Compliance: All electronic equipment shall comply with applicable BIS/IS standards as specified in the tender. Where BIS certification (BIS hallmark or ISI mark) is available for the product category, the same shall be mandatory. For equipment not covered by BIS certification orders, applicable IEC/IEEE international standards shall apply. CE or FCC certification, while acceptable as additional evidence of compliance, shall NOT be the primary or mandatory compliance requirement for goods procured and used in India..

TESTING AND INSPECTION

Factory Acceptance Test (FAT)

The following FAT checks shall be carried out at vendor's premises or authorized testing facility before dispatch. Test reports to be submitted to AIESL MAA Engineering Dept. for approval.

S.No	Test	Acceptance Criteria	Responsibility	Record
1	Camera image resolution	Live 4MP output verified on monitor/NVR	Vendor	FAT-01
2	IR range check	Clear image at 30 m in darkened room	Vendor	FAT-02
3	IP67 verification	OEM certification / test certificate	OEM	FAT-03
4	PoE powering test	Camera powered via switch, no DC adapter	Vendor	FAT-04
5	Switch throughput	1 Gbps port speed, no packet loss at 50% load	Vendor	FAT-05
6	PoE budget validation	All ports powered simultaneously; budget within spec	Vendor	FAT-06
7	Cable continuity	All 8 pairs tested with cable tester; wire map PASS	Vendor	FAT-07
8	OEM datasheet review	Specs match bid offer; no deviations	AIESL/Vendor	FAT-08

Site Acceptance Test (SAT)

SAT shall be conducted jointly by Vendor's technical representative and AIESL Engineering Dept. after complete installation. A SAT report shall be signed off before invoicing.

S.No	Test	Acceptance Criteria	Responsibility	Record
1	Camera coverage verification	All zones per layout covered; no blind spots	Vendor + AIESL	SAT-01



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2	Live view – all 10 cameras	Simultaneous live feed on NVR/monitor	Vendor + AIESL	SAT-02
3	Night vision test	Clear IR image in hangar with lighting OFF	Vendor + AIESL	SAT-03
4	Recording test	30-day storage capacity demonstrated/calculated	Vendor	SAT-04
5	Playback test	Recorded footage accessible; timestamps correct	Vendor + AIESL	SAT-05
6	Motion detection	Alert triggered on motion; email/local alarm	Vendor + AIESL	SAT-06
7	Network continuity	Cable link test on all runs; pass margin ≥ 6 dB	Vendor	SAT-07
8	PoE stability	All cameras stable for 72-hr continuous operation	Vendor	SAT-08
9	Remote access	Live view from nominated PC/mobile on LAN	Vendor + AIESL	SAT-09
10	UPS switchover	System continues operation on UPS within 10 ms	Vendor + AIESL	SAT-10

6. Commissioning

- Successful completion of installation and testing
- Rectification of any defects or deficiencies identified during testing
- Confirmation that all equipment is fully functional and ready for operational use
- Commissioning shall be deemed complete only after Buyer's acceptance

7. Documentation and Handover

The Seller shall submit: The following documentation shall be submitted by the vendor as part of project deliverables. Documents shall be in English and provided in both soft copy (PDF) and 2 sets of hard copy.

- Installation, testing, and commissioning report, Asset details including model numbers and serial numbers.
- Warranty certificates and OEM support details.
- User manuals and quick reference guides, Final handover report with Buyer's acknowledgment

#	Document	Contents / Purpose	At PO	At Dispatch	At SAT
1	Technical Offer Datasheet	OEM product datasheet with model numbers, specs	✓	—	—
2	Make & Model Declaration	Compliance format as per Cl. 9.1	✓	—	—
3	OEM Authorization Letter	Vendor is authorised by OEM for supply & service	✓	—	—
4	ISO Cert (OEM)	ISO 9001:2015 certificate of camera & switch OEM	✓	—	—
5	FAT Test Reports	Checklist FAT-01 to FAT-08 signed by vendor	—	✓	—
6	Packing List	Item-wise quantity, serial numbers, model nos.	—	✓	—
7	Invoice & Delivery Challan	GST invoice, E-way bill, test certs	—	✓	—
8	SAT Report	Checklist SAT-01 to SAT-10 signed by both parties	—	—	✓
9	As-Built Drawings	Camera layout, cable routing, rack diagram (AutoCAD/PDF)	—	—	✓
10	O&M Manual	Camera configuration, NVR operation, network diagram	—	—	✓
11	Warranty Cards	OEM warranty cards / certificates for each device	—	—	✓



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12	Admin Login Credentials	All device passwords in sealed envelope	—	—	✓
13	Cable Test Report	Cable certifier printout for all CAT6 runs	—	—	✓

9. Warranty and Support

Item	Warranty Period	Coverage
IP Bullet Camera	24 months from SAT date	Parts & labour; replacement for DOA within 30 days
Network Switch (16P & 8P)	24 months from SAT date	Advance replacement by OEM or authorized partner
CAT 6 Cable	12 months from SAT date	Defective box replacement
PVC Conduit & Accessories	12 months from SAT date	Workmanship defects
Network Rack + PDU	12 months from SAT date	Structural and electrical defects
Installation / Civil Works	12 months from SAT date	Workmanship guarantee
System (End-to-End)	12 months from SAT date	System-level availability \geq 99.5% SLA

10. Compliance and Standards

- All supplied items shall conform to **OEM specifications, BIS standards** (where applicable), and **GeM procurement norms**.
- Counterfeit, refurbished, or end-of-life products shall not be accepted.

11. Acceptance Criteria

The Buyer shall accept the work upon:

- Successful supply, installation, testing, and commissioning
- Submission and approval of all required documentation
- Compliance with tender specifications and GeM conditions
- Formal sign-off by the Buyer or authorized representative

12. Spare Parts Availability

- OEM / vendor shall confirm spare parts availability for minimum 5 years from date of supply.
- Camera spare parts (lens module, IR board, power board) to be stocked by authorized service centre in Chennai.
- Spare parts availability letter from OEM on OEM letterhead to be submitted with bid.

13. Training Requirements

- Vendor shall provide hands-on training to minimum 2 AIESL personnel on system operation (live view, playback, motion alert config, user management).
- Training shall be conducted on-site at completion of commissioning, for minimum 2 hours.
- Training material (quick reference guide) to be submitted in English.

IV. GENERAL TERMS & CONDITIONS

1. This specification is governed by the General Financial Rules (GFR) 2017, as amended. All procurement activities shall comply with Rules 154–175 thereof, which govern procurement of goods and services in Government organizations, and all other applicable Government of India orders/circulars issued from time to time.
2. Any deviations from specifications shall be clearly stated in the bid. AIESL reserves the right to accept or reject deviations.



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3. The vendor shall be responsible for obtaining all necessary permissions, if any, from CISF / BCAS / AAI for work within airport premises.
4. All workers employed by the vendor for installation shall carry valid photo ID, and the vendor shall arrange for airside passes as required.
5. Vendor shall comply with applicable labour laws (EPF, ESI, Minimum Wages Act) for workers deployed.
6. Any damage to AIESL property during installation shall be made good by the vendor at no cost to AIESL.
7. AIESL shall not be responsible for any accident or injury to vendor's personnel during installation.
8. The contract shall be governed by the laws of India. Disputes, if any, shall be subject to the jurisdiction of courts at DELHI.
9. AIESL reserves the right to accept or reject any or all bids without assigning any reason.
10. The vendor shall not sub-contract the supply or installation work without prior written consent of AIESL.
11. AIESL reserves the right to arrange inspection by an AIESL representative / AIESL empanelled inspection agency at vendor's cost if quality concerns arise.
12. Vendor shall maintain an internal QA checklist during installation (pre-installation site survey, cable routing, crimping, mounting) and submit it with SAT report.
13. All test instruments used for SAT (cable certifier, optical power meter if applicable) shall have valid calibration certificates.
14. Testing charges form part of the quoted scope; no separate charges shall be payable by AIESL.

Earnest Money Deposit (EMD)

- o No EMD is applicable for this Tender.

1. Interest Free Security Deposit (SD)/Bank Guarantee (BG):

- a) Successful Tenderer shall furnish Interest Free SD/BG **equal to 5% of the total value of the contract including of applicable GST/Levies** within 2 weeks or as advised by AIESL, of issuance of LOI / Contract. This can be in the form of Demand Draft/Pay Order/ Bank Guarantee from a Scheduled Bank.
- b) Cost of obtaining SD/BG would be borne by the successful bidder
- c) Validity of the SD/BG to be till 60 days after the completion of all obligations under the Contract. SD/BG will be released after completion of all obligations of/under the Contract.
- d) In case of breach of or violation of terms of the contract, SD/BG shall be forfeited either fully or partially depending upon the extent of violation and the compensation, penalty, costs etc., recoverable from the Contractor.

2. Exit and Termination Clauses of the Contract:

- a) AIESL is not committed to uplift the entire quantity ordered for.
- b) **If it is found that the PO is transferred to some other agency then the PO will be cancelled, in to-to without any liability on AIESL, apart from imposing penalty as deemed fit and necessary.**
- c) **In case of unsatisfactory performance or breach of any clauses of the PO, AI would issue a notice of up-to 30 days to the party to rectify the problem / breach and improve the performance. If the required corrective action is not taken, then AIESL shall be at liberty to cancel the PO by providing another 30 days written notice.**
- d) **Both AIESL and the Contractor shall be at liberty to terminate this PO by providing to 90 days written notice to the other party for any reason including change in situation/circumstances, etc. In such an event, the terminated party shall have no right to claim compensation/damages, etc. from the terminating party on account of early termination. However, both the parties shall duly comply with their respective obligations during the 90 Days notice period and thereafter, shall discharge the obligations arising out of the PO till the termination.**



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- e) AIESL reserves the right to terminate / cancel the order partially or fully without notice in case of **major violations of the terms of the PO by way of criminal actions, fraud, misbehaviours, sexual assault, serious thefts, security related issues etc.,**
- f) Termination without notice shall be exercised only after due process, prima facie evidence, and as per applicable law.

V. Rejection of Bids, Debarment etc.:

AIESL reserves the right and your bid/s are liable to be rejected and can also be Debarred and/or black-listed under the following instances:

- a) **Bids received after the due date & time**, received by Fax, Email, unsigned.
- ii) Conditional offers liable to be rejected.
- iii) Bids without quote, as given in the Price Bid Format.
- iv) Those bids, - found at any stage during the tendering process or after release of Contract that the bidder has directly or indirectly engaged in any wilful misrepresentation, corrupt, fraudulent, collusive, coercive practice in order to bid / obtain the contract. AIESL also may blacklist such bidder for up to 3 years. This may also have an impact on other Contracts / POs the bidder may have with AI where too AI reserves the right to take appropriate action as deemed fit.
- v) Bids of those who were or are involved in any Ongoing litigation which may materially affect execution of the contract or arbitration with AIESL.
- vi) Bids of those who have been blacklisted Or debarred by any PSU, government bodies.
- vii) Failure to declare if they have any on-going legal disputes with any government agencies such as Income tax, EOW etc., wilful Suppression (or) Misrepresentation of such facts. AIESL also reserves the right to take appropriate action as deemed fit including discontinuing business dealings with such bidders and/or black list them.
- viii) Bids submitted on behalf of or as agent etc., of some other vendor.

ix) **Non-Submission of Documents:**

All documents submitted in support of the requirement of the tender should be in English or Hindi or Telugu only. Documents in other Indian languages can be submitted along with a translated copy in English or Hindi or Telugu duly notarized failing which the bids will not be considered.

VI) Errant Bidders:

In case the L1 vendor is not awarded the PO due to any mistake committed by them in their bid Or withdrawal of bid Or varying any term thereof leading to re-tendering, AIESL shall forfeit EMD paid by the bidder and such bidder shall be debarred from participation in the next tender. In such cases, AIESL also reserves the right to debar such vendor for a longer period and/or at other locations of AIESL as deemed fit necessary.

VII) Payment Terms:

- a) Duly Certified Original Bills, in triplicate, shall be submitted to PPMM, Hyderabad with **the correct / appropriate GST No.**
- b) AIESL shall make payment through ECS for the undisputed amount **within 60 days** of the submission of the certified Bills after deduction of TDS, GST-TDS, penalties and any other charges, if any, recoverable.

VIII) Fall Clause:

- a) Successful vendor should pass on the benefits of fall in prices due to change in input cost, raw material prices, concessions availed, Govt. levies, or for any other reasons.
- b) Similarly, in case the vendor supplies the item at a lower rate to other organizations, during the validity period of the PO, and having same specifications, qty., payment term, terms and conditions etc., then they should supply the item to AIESL also at the same lower rate from the



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date of the lower rate being applied to the other organizations. In case, it is observed that the vendor has not passed on such lower rates to AIESL from the applicability period, then the vendor should reimburse the difference of amount for the product supplied during such period.

c) The onus of informing AIESL about the fall in rates rests with the Service provider.

IX) Option Clause:

To take care of any change in the future requirement during the contract period, AIESL reserve the right to increase or decrease required quantity to the limit of 25% (Twenty-five percent)/ +/- without any change in terms and conditions and prices quoted by the bidders.

X) Loading criteria in case of deviation would be applied as under:

In case of deviation with regard to **commencement of supply beyond the period** mentioned in the tender, the price bid of the bidder would be **loaded @ 0.5% per week or part thereof.**

Penalty and Liquidated Damages

1. Applicability

This clause shall be applicable in case of **delay, deficiency, non-performance, partial performance, or breach of contractual obligations** by the Seller/Contractor in execution of the contract, including supply, installation, testing, commissioning, or support services.

2. Liquidated Damages for Delay

2.1 In the event of delay in delivery, installation, testing, or commissioning beyond the stipulated timelines specified in the contract or Purchase Order, **Liquidated Damages (LD)** shall be levied on the Seller without prejudice to other remedies available to the Buyer.

2.2 LD shall be calculated at the rate of:

0.5% of the contract value of the delayed item(s) or unperformed portion of the contract per week or part thereof, subject to a maximum of 10% of the total contract value.

2.3 The LD amount shall be recoverable from:

- Payments due to the Seller, or
- Performance Security, or
- Any other amounts payable to the Seller under this or any other contract with the Buyer.

3. Penalty for Failure to Meet Service Levels

3.1 In case the Seller fails to meet agreed **Service Level Agreements (SLAs)** during installation or warranty period, including response time and resolution time, penalties shall be levied as follows (indicative):

Sl. No.	SLA Parameter	Penalty
1	Failure to attend complaint within 48 Hrs	₹1,000 per day
2	Failure to resolve issue within 24 Hrs	₹2,000 per day

4. Penalty for Non-Compliance / Defective Performance

4.1 In case of:

- Supply of non-conforming or substandard items
- Deviation from approved technical specifications
- Installation not as per scope
- Use of refurbished or counterfeit equipment

The Buyer shall have the right to:

- Reject the items outright
- Impose penalties up to **10% of the contract value**
- Demand replacement at no additional cost
- Recover additional costs incurred due to such non-compliance



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5. Penalty for Partial Performance

5.1 In case the Seller performs only part of the contractual obligations:

- LD shall be applicable on the unperformed portion of the contract
- Buyer may procure remaining products at **risk and cost** of the Seller
- Any excess cost incurred shall be recoverable from the Seller

6. Maximum Penalty and LD Cap

The total penalty and liquidated damages levied under this contract shall **not exceed 10% of the total contract value**, unless otherwise specified in the tender.

7. Extension of Time (EoT)

7.1 Extension of Time may be granted by the Buyer at its sole discretion in case of:

- Force Majeure events
- Delays attributable solely to the Buyer

7.2 Grant of EoT shall not automatically waive LD unless explicitly stated in writing by the Buyer.

8. Termination for Default

8.1 In case of:

- Persistent delays
- Continuous SLA failures
- Breach of contractual obligations

The Buyer reserves the right to:

- Terminate the contract partially or wholly
- Forfeit the Performance Security
- Debar the Seller as per prevailing PSU/GeM policies

9. Recovery of Damages

9.1 The Buyer's right to recover LD and penalties shall be **without prejudice** to:

- Recovery of actual damages
- Invocation of Performance Security
- Any other legal remedies available under law

XI) Award of Contract: Method of Determination / Arriving at L1 Vendor:

1) PO will be released on /awarded to the **Lowest Vendor (L1) for the qty required for AIESL,Hyderabad as per GeM Portal..**

2) **Price Preference:**

MSME/SSI units registered with the NSIC under their Single Point Registration Scheme as per the guidelines issued by the Government of India/ District Industries Centre/ Udyog Aadhar Memorandum (UAM)/ Any other body specified by the Ministry of MSME, for the tendered Services are entitled to price preference up to 15% over the offer of large scale sector and 5% over the offer of Public Sector Undertaking. However, **this is subject to and provided** the offers are otherwise compliant for acceptance in other respects as per the tender and Subject to the SSI/MSME agreeing to match their rates to the Lowest/L1 rates received from the large-scale sector and Public Sector Undertakings.



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XII) Negotiation:

As a general norm price negotiation will not be carried out with the bidder. Negotiations, if at all, shall be an exception and may be held only with the overall L1 vendor and/or the MSME/SSI vendor who fall within the price preference limit only.

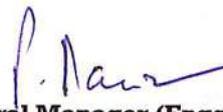
Additional Conditions:

- I. Force Majeure:** A party shall not be liable for any failure of or delay in the performance of this agreement for the period that such failure or delay is due to causes beyond its reasonable control, including but not limited to acts of God, War, pandemic, Strikes or Labor Disputes, Embargoes, Govt. Orders or any Force Majeure event.
- II. Arbitration:** Any dispute arising between the parties in respect of the construction, interpretation, application, meaning, scope, operation or effect of this document or the validity or breach thereof, shall first be settled by mutual consultation. If the dispute remains unresolved after a period of 90 days from the date when the mutual consultation has started, the matter shall be referred for settlement to 'SCOPE FORUM OF CONCILIATION AND ARBITRATION', Govt. of India, and the award made in pursuance thereof shall be binding on the parties.
- III. Jurisdiction:** Any dispute whatsoever shall be subject to the jurisdiction of the courts of Delhi only.

IV. Novation

Assignment/Novation: (a) The Seller/Contractor shall not assign or transfer this contract or any part thereof to any party without prior written consent of AIESL. (b) In the event of any organizational restructuring of AIESL (including merger, demerger, or transfer of business to any wholly-owned subsidiary/affiliate), AIESL may request novation of this contract to the successor entity. Such novation shall require the prior written consent of the Seller, which consent shall not be unreasonably withheld, provided that (i) the financial obligations of AIESL under the contract are guaranteed/assumed by the successor entity, and (ii) all other terms and conditions remain unchanged.

For AI Engineering Services Ltd.,


General Manager (Engg.)

महानिदेशक (इंजीनियरिंग)/General Manager (Engg.)
ए आई इंजीनियरिंग सर्विसेज लिमिटेड
AI Engineering Services Limited
एम.आर.ओ. कॉम्प्लेक्स, आर जी आई एयरपोर्ट
MRO Complex, RGI AIRPORT
गेट नं. ३, के पास, /Near Gate No. 3, शंशाबाद/ Shamsabad
हैदराबाद/Hyderabad - 500 108, तेलंगाना/ T.S.



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TECHNICAL BID FORMAT

Annexure-I

Company Details & Compliance to Techno-Commercial Terms

Sl.	Criteria	Provide Information	Complied Yes / No
1	Your Firm / Company / Undertaking etc., must be legally Registered with currently Valid Certificate for manufacturing the Tendered or related / similar line of item. Attach self-attested copy of the document:	Mfg. License / Factory License etc., / Reg No:	
2	Address of the Mfg. Plant / production / Regd. Office Submit copy of the documents: Aadhar or Telephone Bill or Rental Agreement or copy of Electricity bill.		
3	Contact Persons / E-Mail IDs / Telephone – Mobile Nos.		
4	Must possess PAN Registration- Attach Copy		
5	Must be Registered under GST – Mention the GST No. & Submit copy of GST No. Registration		
6	Agreeing to Indemnify AIESL as given in the Tender.		
7	Not Blacklisted / Debarred As on date of submission of the tender, your company Should Not have been blacklisted / debarred by any Govt. /Govt. agency / AIESL or their sister / subsidiary companies from participating in new tenders.		
8	Has any Director/ Partner / Proprietor been convicted. Providing wilful wrong information and Failure to provide details would lead to rejection of Bid.	YES / NO : If Yes, then provide details.	
9	Whether any employee of AIESL or his/her spouse is related to your company in any capacity (if yes give details). Providing wilful wrong information and Failure to provide details would lead to rejection of Bid.	If Yes, then provide details.	
10	Whether any contract /LOI issued by AIESL / Group Companies to the Bidder was terminated / rescinded due non-compliance of Terms & Conditions of the Tender/ non-compliance of the provision of Statutory Labour laws/ Criminal Offences in the past 3 Years. Providing wilful wrong information and Failure to provide details would lead to rejection of Bid.	If Yes, then provide details.	
	Name a few Govt./PSU/ Reputed Companies for whom you have supplied Tendered or similar line of item - Provide details. Provide details of single largest value of order for the tendered or related / similar items during the last two years		
11	Agreeing to comply with all the Legal, Statutory and Requirements.	Submit the undertaking	



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12	Agreeing for Payment Terms of 60 Days . If not agreeing , specify your Payment Term – in such case, your Rates will be calculated on Pro-rata basis as per the Loading Criteria given in the Tender document .		
13	Agreeing to comply with other terms and conditions of the Tender.		
14	Turn Over of the company during the last 3 years:		
15	Meeting all the Product specifications or higher as mentioned in Section III (Technical Specifications) – Details of the Product	If No, will be Disqualified.	
16	Eligibility Criteria: With Experience / Completion Certificate/Completion Certificate of similar works at least 3 years to be provided (2022-2023;2023-2024;2024-2025).	If No, will be Disqualified.	

Annexure-II

Technical Evaluation — Pass/Fail Criteria

Bids shall first be evaluated on a Pass/Fail basis against the following mandatory compliance points. Any bid failing on any ONE criterion shall be treated as technically non-responsive.

#	Criterion	Evidence Required	PASS	FAIL
1	Camera ≥ 4MP, IP67, ONVIF Profile S	Datasheet + compliance declaration	≥ 4MP, IP67	< 4MP or non-ONVIF
2	PoE switch (16P) total budget ≥ 130W	Switch datasheet	≥ 130 W	< 130 W
3	CAT 6 cable with test certification	Cable box label / certificate	CAT 6, 24 AWG	CAT 5e or lower
4	PVC conduit ISI-marked (IS 9537)	Photo of ISI mark / test cert	ISI mark present	No ISI mark
5	OEM ISO 9001 certification (camera)	Valid ISO certificate	Valid & current	Expired / absent
6	Warranty ≥ 24 months (cameras)	Offer letter / warranty card	≥ 24 months	< 24 months
7	Delivery within 15 days confirmed	Written confirmation	15 days or less	More than 15 days
8	OEM authorization letter submitted	Letter on OEM letterhead	Submitted	Not submitted

Post-Supply Inspection & Rejection

- AIESL reserves the right to inspect all goods at the time of delivery. Non-conforming items (wrong model, damaged, mismatched serial numbers) shall be rejected and returned at vendor's cost.
- Vendor shall replace rejected items within 5 working days at no additional cost.
- Payment shall be released only after satisfactory SAT completion and acceptance of all deliverables.



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Techno-commercial Bid Form

Sl No	Description	AIESL Requirement	Vendor Response	Document Proof
1	Minimum average annual turnover of Rs. 1,00,000/- (WORDS Rupees Two Lakhs only) during the last three financial years ending on 31st March 2025 (2022-2023;2023-2024;2024-2025). Certificate duly signed by the CA (chartered accountant) to be submitted.	Must	Yes/No	To submit document proof
3	Agree to all the General Terms & Conditions, Work Scope, Workflow and Evaluation Criteria as prescribed in the bidding document. (Form 3)	Must	Yes/No	To confirm
4	Agrees to pay a non-interest bearing security deposit which shall be 5% of the contract value as a security deposit for the period of the contract	Must	Yes/No	To confirm
5	The tenderer shall agree that the payment will be made against the tenderers invoice submitted on 60 days credit term basis. Payment to MSME bidders shall be governed by MSME Act, 2006 and GeM timelines.	Must	Yes/No	To confirm
6	PAN and GST Number	Must	Yes/No	To submit document proof

Technical Bid Evaluation Criteria- Form 2

Check list for Tender No HYD/PPMM/ENQ/34 dt. 26/02/2026

Tender Description- Supply, installation, configuration, testing and commissioning of IP based CCTV surveillance system at AIESL MRO Hangar Chennai

Tender Opening due Date- 12/03/2026

S/N	Particulars	Observation (Yes/No)
1	Tender Cost Application fees/Cost of the Tender	
2	EMD 1. Earnest in the form of Cash deposit/DD 2. Earnest Money in the form of BG as per documents provided in the Tender Eligible MSME with appropriate product supply No EMD required	
3	Eligibility Criteria With Experience / Completion Certificate/Completion Certificate of similar works at least 3 years to be provided. Prior Experience: Minimum 1 (One) completed order of supply and installation of IP-based CCTV system with minimum 8 IP cameras at a single site, in any Central/State Government body, PSU, or established private organization in the last 5 years — substantiated by purchase order + completion certificate. (d) Service Capability: Must have authorized service center or tie-up within 50 km of Chennai Airport (MAA) — declaration on letterhead required. (e) Not Debarred: Must not be debarred/blacklisted by any PSU or Government body as on date of bid submission	



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4	Financial Turnover certificate as per NIT requirement The Bidder should have made Positive turnover with audited financial statements for last three financial years (audited Balance Sheet profit and loss account)	
5	Copy of Pan Card	
6	Copy of GST Certificate	
7	Registration- Copy of UDYAM registration Certificate issued by Ministry of MSMEs of GOI or any other agency specified by Ministry of MSME	
8	No Blacklisting- Self Declaration by the bidder	
9	The bidder Should be ISO -9001 or equivalent as specified in NIT	
10	Declarations as per attached proforma of NIT	
11	Whether all pages of tender document are duly filled signed and stamped	
12	Forms and Format as specified in Section 14	

Bidder's Undertaking:

- 1) I have carefully gone through and have understood and hereby agree to abide by all the Terms & Conditions, Technical Specifications, Legal requirements etc., governing the tender.
- 2) I hereby confirm that I am authorized to sign the tender document and the information given in the tender is true and correct to the best of my knowledge and belief and nothing material is concealed.

Date: _____

Signature _____

Place: _____

Name _____

Designation _____

Co. Name & Seal: _____



HYD/PPMM/ENQ/34

Date: 26/02/2026

Annexure - III

PRICE BID FORMAT

(To be submitted in GeM Portal)

Ref No: HYD/PPMM/ENQ/34

Date: 26/02/2026

Due Date: 12/03/2026

Sub: Supply, installation, configuration, testing and commissioning of IP based CCTV surveillance system at AIESL MRO Hangar Chennai

Due date and time: 12/03/2026

Tender opening date and time : 12/03/2026

S.No	Item Description	Qty (A)	HSN Code	Unit Rate (B)	GST %	Net Rate (excl. GST) C = A x B
1	IP Bullet Camera – 4MP Outdoor (4MP, IP67, IR 30m, H.265+)	10 Nos				C1 =
2	16-Port Managed PoE+ Network Switch (16P GE + 2 SFP, 1Gbps)	1 Nos				C2 =
3	8-Port Managed PoE+ Network Switch (8P GE + 2 Uplink, 1Gbps)	2 Nos				C3 =
4	CAT 6 UTP Cable – 24 AWG (305 m/box, LSZH jacket)	2 Box				C4 =
5	PVC Conduit Pipe 1" + Accessories (ISI-marked, Heavy Duty)	150 Mtrs				C5 =
6	4U Network Rack + PDU (600mm Deep, 19", with power strip)	2 Nos				C6 =
7	Cable Laying (supply + labour) (Concealed/surface conduit)	610 Mtrs				C7 =
8	Camera Installation Charges (Mounting, alignment, config)	10 Nos				C8 =
9	Testing and Commissioning (System-level SAT as per Cl. 5)	1 Lot				C9 =
TOTAL AMOUNT (D = C1 + C2+C3+C4+C5+C6+C7+C8+C9) (Excl. GST)						
GST Amount (E)						
AMOUNT TO BE FILLED IN GEM PORTAL		GRAND TOTAL (incl GST) (F= D+E) =				



Date: 26/02/2026

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Note:

1. **The basic Unit Rate offered shall be on Door Delivery Basis.**
2. Basic Unit Rate shall be exclusive of GST.
3. The rate will be firm till completion Contract/Purchase order.
4. Materials should be supplied as per Call-off.
5. PO will be awarded to L1 quoted vendor only. It is Bidders responsibility to provide correct HSN Code and GST percentage of the product.
6. The total quoted price including GST, packing, freight, insurance, installation, testing, commissioning

Signature:

Name of the Authorized Signatory:

Seal of the Company:

Date:

Place:



Date: 26/02/2026

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Annexure -IV
Bidders Undertaking

Ref No: HYD/PPMM/ENQ/34

Date: 26/02/2026

Due Date: 12/03/2026

Sub: Supply, installation, configuration, testing and commissioning of IP based CCTV surveillance system at AIESL MRO Hangar Chennai

Due date and time 12/03/2026

Tender opening date and time: 12/03/2026

I/ We confirm that I/we do not have any relative, who is an Employee of AIESL or its group Companies and is likely to benefit us during the Award/ implementation of the contract/ PO.

I/We also indemnify that any subsequent detection of direct or indirect beneficiary of any application / award of any contract to any employee of the organization may result in disqualification /termination as the case may be. AIESL or its subsidiary will have the sole discretion to do so and such cases cannot be referred for arbitration.

Signature

Name of the Authorized Signatory

Seal of the Company

Date:

Place:



HYD/PPMM/ENQ/34

Date: 26/02/2026

Award Criteria & AIESL's Right to accept/ reject any or all Bids

1. AIESL will award the Contract to the Bidder who has offered the lowest evaluated Bid price criteria, provided that such Bidder has been determined to be (a) eligible in accordance with the provisions of Technical & Financial Bid evaluation and eligibility criteria; (b) determined substantive responsive.
2. AIESL reserves the right to accept or reject any bid, and to cancel the bidding process and reject all bids, at any time prior to the award of Contract, without thereby incurring any liability to the affected bidder or bidders. However, the Bidder(s) who wish to seek reasons for such decision of cancellation/ rejection shall be informed of the same by AIESL unless its disclosure reasonably could be expected to affect the sovereignty and integrity of India, the security, strategic, scientific, or economic interest of the state or lead to incitement of an offence.
3. The bidder whose bid has been accepted will be notified of the award by AIESL prior to expiration of the Bid validity period through the "Letter of Acceptance/ Letter of Award", which will state the sum that AIESL will pay to the Contractor in consideration of the execution, completion by the Contractor as prescribed by the Contract.
4. The notification of award will constitute the formation of the Contract until the Formal Agreement is signed. The successful bidder shall execute Contract Agreement and sign the Integrity Pact (wherever applicable) with AIESL on non-judicial paper of appropriate value as per Stamp Act in the format appended within 28 days from the date of issue of Letter of Acceptance/ Letter of Award.
5. The award of Contract shall be subject to fulfilment (in addition to eligibility criteria and the Undertakings as provided under the Tender) of following conditions by the Bidder:
 - I. The Successful Bidder must convey acceptance of Letter of Award (LOA)/contract within 7 days of receipt of the same and provide their bank details with a cancelled cheque.
 - II. The Successful Bidder must supply the product within 14 days after execution of the Contract/Acceptance of LOA.
 - III. The Successful Bidder shall execute the Contract within 14 days of acceptance of LOA. The cost towards the preparation and execution of the Contract shall be borne by the Successful Bidder.



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Date: 26/02/2026

Forms and Format

Form- 01

DECLARATION

(On Letter head of Bidder)

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108;

040 23477608

M/s ----- (name of Bidder) having its registered office at

----- (hereinafter referred to as 'the Bidder') having carefully studied all the Tender documents, specifications, drawings, etc. and agree to all terms and conditions pertaining to the Work for "-----", and having undertaken to execute the said works.

It is declared without any reservation whatsoever that:

- 1) The submitted Technical Bid/Price Bid proposals are without any deviations and are strictly in conformity with the documents issued by AIESL,
- 2) In case any deviations are noticed which might have crept inadvertently, that such deviations without reservation of any kind are automatically deemed to have been withdrawn by us,
- 3) We are familiar with all the requirements of the Contract and has not been influenced by any statement or promise of any person of AIESL,
- 4) We are experienced and competent Bidder to perform the Contract to the satisfaction of AIESL and are familiar with all general and special laws, acts, ordinances, rules and regulations of the Municipalities, District, State and Central Government of India that may affect the work, its performance or personnel employed therein,
- 5) We hereby authorize AIESL to seek reference from our bankers for its financial position and undertake to abide by all labor welfare legislations, and

The above statement submitted by us is true and correct to our best knowledge.

Dated:

For and on behalf of the bidder



Date: 26/02/2026

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Form-2
Letter of Application
(On Letter Head of Bidder)

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

Sir,

1. Being duly authorized to represent and act on behalf of <Name of Applicant> _____ (hereinafter referred to as 'the applicant'), and having reviewed and fully understood all the pre-qualification information provided, the undersigned hereby apply to be pre-qualified by yourselves as a bidder for contract of "Supply, installation, configuration, testing and commissioning of IP based CCTV surveillance system at AIESL MRO Hangar Chennai"
2. Attached to this letter are copies of original documents defining
 - a. The Applicant's Registration/ Legal Status (as per Prequalification/ Eligibility Criteria)
 - b. The principal place of business.
 - c. The place and date of incorporation
3. You and your authorized representatives are hereby authorized to conduct any inquiries or investigations to verify the statements, documents, and information submitted in connection with this service, and to seek clarification from our bankers and clients regarding any financial and technical aspects. This letter of Application will also serve as authorization to any individual or authorized representative of any institution referred to in the supporting information, to provide such information and requested by yourselves to verify statements and information provided in this application, or regarding the resources, experience, and competence of the applicant (s).
4. This service is made in the full understanding that:
 - a. Tenders by prequalified Applicants will be subjected to verification of all information submitted for prequalification at the time of tendering.
 - b. You reserve the right to:
 - i. Amend the scope and value of any contracts to be tendered under this Project. In such event, tenders will only be called from prequalified bidders who meet the revised requirements; and
 - ii. Reject or accept any application, cancel the prequalification process, and reject all applications;
 - c. AIESL shall not be liable for any such actions and shall be under no obligation to inform the Applicant of the grounds for them.
5. The undersigned declare that the statements made, and the information provided in the duly completed Application are complete, true, and correct in every detail.

Signature

Name

For and on behalf of (Name of Applicant)



HYD/PPMM/ENQ/34

Date: 26/02/2026

Form-3

**Undertaking by Bidder towards Anti-profiteering Clause of GST Act / Rules
(To be submitted on letter head)**

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

Sub.:

Dear Sir,

We, M/s..... (Name of Bidder) have submitted bid dt.
for the aforesaid RFP.

Section 171 of CGST Act. / SGST Act. stipulates that it is mandatory to pass on the benefit of reduction in rate of tax on supply of Goods or Services or availability of Input Tax Credit, by way of commensurate reduction in prices.

Accordingly, it is certified that we have duly considered the impact of Input Tax Credit available on supplies in the GST regime, in our quoted prices. Further, any additional benefit of ITC if available to bidder shall be passed on to AIESL.

Further, we hereby confirm that our quoted prices are duly considering maximum possible benefit available and follow the aforesaid Section 171 of CGST Act/ IGST Act.

Further, if any refund on account of GST is received from the Government in future by the Bidder under any GST Refund/ Exemption or Subsidy Scheme, the same shall also be passed on to AIESL.

In case this declaration is found faulty in any manner, we shall fully be responsible for the consequential effect including making good of any losses of interest etc. to AIESL

Place:

[Signature of Authorized Signatory of Bidder]

Date:

Name:

Designation:

Seal:



HYD/PPMM/ENQ/34

Date: 26/02/2026

Form-4

**Format for declaration by the Bidder – Bank Insolvency
“Self-Declaration by the Bidder on Letter Head”**

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

I/ We, M/s _____ (Name
of Bidder) hereby certify that proceedings for insolvency under the Insolvency and
Bankruptcy Code, 2016, or as amended from time to time, have not started, against us
and/or our Parent/Holding company _____ (Name of
Parent/ Holding company).

*Strike out if not applicable

(Seal & Signature of Bidder)



HYD/PPMM/ENQ/34

Date: 26/02/2026

Form 05

BIDDER'S COMPANY INFORMATION

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

Please complete the below table. Please note references to other sources e.g., websites addresses are not acceptable. Additional information can be given as an attached sheet.

Sl. No.	Requirements	Details
1	Bidder's Company Name & address	
2	The company must have been incorporated as a partnership, private or a public limited company	
3	Paid up capital	
4	Year of incorporation	
5	Annual turnover for the last three years (up to FY 2024-25)	
6	Bidder's Company Contact Person Name, Job title, e-mail address, mobile, and direct contact telephone no. and fax no.	
7	Location and details of network support	



Date: 26/02/2026

HYD/PPMM/ENQ/34

Form 06
EVALUATION CRITERIA - TECHNICAL BID

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

Evaluation Criteria: Technical Bid

1. The Bidders must meet all the mandatory technical qualification criteria as listed in Annexure I of this tender. Should a bidder fail to comply with one or more of the mandatory criteria, his bid will not be evaluated any further.
2. The Bidders are to provide the detailed write-up under each item of their offered product listing the main / special features of each process / function including references / whichever and wherever applicable, along with process flow charts and screen shots, to support their compliance claims made in response to the tender requirements / specifications. Attach separate sheets, as necessary.
3. AIESL would evaluate the responses based on the detailed information as provided. The decision of AIESL in this regard shall be final.

We have studied all the terms and conditions , Evaluation Criteria –Technical Bid and agree to abide the same in total.

Authorized signatory of the bidder:

Name:

Designation:

Bidder's Company Name & Seal:

Business Address:



HYD/PPMM/ENQ/34

Date: 26/02/2026

Form 07

TECHNICAL BID FORMAT

To be printed on the Bidder's Company Letter Head

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

Ref. No:

Date:

Dear Sir,

Sub: Technical Bid as per your Tender No. HYD/PPMM/ENQ/34 Date: 26/02/2026

With reference to your tender . HYD/PPMM/ENQ/34 Date: 26/02/2026 for Supply, Installation, Configuration, Testing and Commissioning of IP based CCTV surveillance system at AIESL MRO Hangar Chennai, we hereby submit our Technical Bid as per requirements mentioned in Annexure I &II

We also agree to the General Terms & Conditions, Work Scope, Workflow and Evaluation Criteria as prescribed in the bidding document.

Thanking you,

Encl:

Authorized signatory of the bidder:

Name:

Designation:

Bidder's Company Name & Seal:

Business Address:



HYD/PPMM/ENQ/34

Date: 26/02/2026

Form 08

EVALUATION CRITERIA - COMMERCIAL BID

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

Evaluation Criteria: Commercial Bid

1. The commercial bids of Bidders, qualifying in the technical evaluation, will only be opened, and evaluated. The evaluation of commercial bids will be based on price and other terms offered in the Commercial bid as per Section Annexure II
 2. The costs quoted should be individually classified under “Recurring” and “Non-Recurring”. All such costs would be considered for evaluation of the price bids.
 3. It will be the responsibility of the bidder to comply and pay all taxes / levies / duties in the country of origin as well as in India, as applicable for the entire contract.
 4. The prices quoted in the commercial bid must be exclusive of all applicable taxes and duties. The taxes and duties components applicable in the country of origin of the Bidder as well as that applicable in India for all the items of commercial bid format should be indicated clearly and separately in the Commercial Bid. In case, no taxes are applicable, it should be indicated as ‘NIL’ or ‘Zero’ in the commercial bid format.
 5. If the taxes and duties are not mentioned separately, the bid would be deemed to be inclusive of such taxes, levies, and duties applicable in India.
 6. Withholding tax (applicable to foreign bidders) and TDS (applicable to Indian bidders) shall be deducted by AIESL on all payments, as per applicable Government of India rules & regulations.
 7. Any increase in taxes / levies / duties in subsequent years will be reimbursed by AIESL on submission of proof of payment by the bidder. Similarly, in case of any reduction in the taxes / levies / duties from the present level, the benefit will be passed on to AIESL.
 8. In case, any new taxes/ levies/ duties are introduced in future by the Government in the country of origin or in India during the period of the contract, the same shall be reimbursed to the bidder by AIESL on submission of proof of such payments.
 9. Any other costs not quoted in the commercial bid, but which must be borne by AIESL for implementation of the bidder’s solution, would be added to the total bid price for price comparison. The costs for this purpose will be taken from the prevailing market rate. The decision of AIESL in this respect would be final.
 10. Unconditional discounts and credits, if any, would be adjusted in the total bid price for price comparison.
 11. Conditional discounts and credits, if any offered in the commercial bid, will not be considered for price comparison.
 12. Representations, if any, for modifications to the price quoted in the commercial bids will not be entertained after opening of the Tender.
 13. Comparative evaluation of the price bids would be based on the costs computed in INR. The prices in commercial bid should be in INR only.
- The mention of specific brands in the tender is only indicative. Evaluation and determination of L1 shall be carried out solely on the basis of the lowest quoted price among all technically compliant bidders for any of the specified brands, without preference to any particular make.

We also agree to the General Terms & Conditions, Work Scope, Workflow and Evaluation Criteria as prescribed in the bidding document.

Thanking you,

Encl:

Authorized signatory of the bidder:

Name:

Designation:

Bidder’s Company Name & Seal:

Business Address:



HYD/PPMM/ENQ/34

Date: 26/02/2026

Form 09
Formats for Certificates and Undertakings

Form 09 A
From Bidder's any Client / Customer
To be printed on the Client / Customer's Company Letter Head

Ref. No: **HYD/PPMM/ENQ/34**

Date: 26/02/2026

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

This is to certify that the (Name of the service offered in response to the tender)

_____ provided by M/s
(Company name and address of Service
provider) _____ has
been Implemented at (Company name and address of client / customer)
_____ and has been in operation
Since _____ (Mention the month
and year the service went live). The service is currently operational.

Authorized Signatory of
The Client / Customer:
Name:
Designation:

Client / Customer's
Company Name & Seal:
Business' Address:



HYD/PPMM/ENQ/34

Date: 26/02/2026

Form 09 B

Bank Guarantee Format for Security deposit

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

WHEREAS _____ (Name and address of Bidder) (Hereinafter called "Bidder") has undertaken, in pursuance of Contract no. _____ dated _____ (Herein after called "Contract") to deliver all the Goods comprised in the Contract and agree to abide by the terms and conditions of the Contract.

AND WHEREAS it has been stipulated by you in the said Contract that the Bidder shall furnish you with a bank guarantee by a Scheduled Commercial bank in India recognized by you for the sum specified therein as Security deposit amounting to ₹ (_____), for compliance with its obligations in accordance with the Contract. AND WHEREAS we have agreed to give the Bidder such a bank guarantee.

NOW THEREFORE, we _____ Bank, a body corporate incorporated / constituted under (*) Act, (*) with its CIN (*), and having its Registered/Head Office at (*) and among others a branch at (*), hereby affirm that we are guarantors and responsible to you, on behalf of the bidder, up to a total of Rs. _____ (_____), and we undertake to pay you, upon your first written demand declaring Bidder to be in default under the Contract No. _____ and without demur or protest, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand of the sum specified therein.

We hereby waive the necessity of your demanding the said debt from Bidder before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract to be performed there under or of any of the Contract documents which may be made between you and Bidder shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition, or modification.

This Bank Guarantee shall be valid until the _____ day of _____ 20_____

(Signature of the authorized officer of the Bank) _____

Name and designation of the

officer _____

Date: (_____) Place: (_____)



Date: 26/02/2026

HYD/PPMM/ENQ/34

Form 10
PRE-BID QUERY - TECHNICAL BID
To be printed on the Bidder's Company Letter Head

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

We hereby wish to seek the following clarification on the various clauses to the tender terms, conditions, functional requirements, and technical requirements as mentioned in the AIESL tender.

Sr. No.	Annexure No.	Clause No.	Query / Clarifications

Signature of the Bidder: _____

Name of the Bidder: _____

Company Name & Seal: _____

Business' Address: _____



Date: 26/02/2026

HYD/PPMM/ENQ/34

Form 11

PRE-BID QUERY - COMMERCIAL BID

To be printed on the Bidder's Company Letter Head

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

We hereby wish to seek the following clarification on the various clauses to the tender terms, conditions as mentioned in the tender on commercial bid of the tender.

Sr No.	Annexure No.	Clause No.	Query / Clarifications

Signature of the Bidder: _____

Name of the Bidder: _____

Company Name & Seal: _____

Business' Address: _____



HYD/PPMM/ENQ/34

Date: 26/02/2026

Form 13

Format for self-declaration on "No Conflict of Interest"

To be submitted on Bidders Company's letterhead

To,

AI Engineering Services Ltd.,
MRO Complex, Near Gate 03
RGI Airport, Shamshabad,
Telangana – 500108; 040 23477608

Subject: Undertaking for No Conflict of Interest.

Dear Sir,

In accordance with this RFP document, we _____ Name of
the firm _____ wish to declare that

I/We Name of the firm confirm that I/We do not have any relative, who is an employee of AIESL and who is likely to benefit us during the Award / Implementation of this contract.

I/We also indemnify that any subsequent detection of direct or indirect beneficiary of any application / award of the contract to any employee of this organization may result in disqualification / termination. AIESL will have the sole discretion to do so, and such cases cannot be referred for arbitration.

Yours faithfully,

(Signature of the authorized signatory)
(Name and Designation of the authorized signatory)
(Seal of the Bidder)

Date:

Place: