

**TINSUKIA DIVISION-MECHANICAL/N F RLY
TENDER DOCUMENT**

Tender No: M-TSK-2026-22

Closing Date/Time: 15/07/2026 13:00

Sr.DME/TSK acting for and on behalf of The President of India invites E-Tenders against Tender No **M-TSK-2026-22** Closing Date/Time 15/07/2026 13:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

Name of Work	Supply, Installation and Commissioning of CCTV Surveillance System at DBRG Coaching Depot and TSK Coaching Depot of TSK Division.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	15/07/2026 13:00	Date Time Of Uploading Tender	22/06/2026 16:44
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	4967382.47	Tendering Section	TENDER
Bidding Style	Single Rate for Each Schedule Item	Bidding Unit	
Earnest Money (Rs.)	99400.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	3 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	01/07/2026		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 01-Supply, Installation and Commissioning of CCTV Surveillance System at DBRG Coaching Depot and TSK Coaching Depot of TSK Division.							4967382.47	
1	1	31.00	Numbers	17143.76	531456.56	AT Par	531456.56	Rs.
	Description:- Full HD bullet type IP colour camera along with housing and mount and all accessories required for installation purposes along with 128 GB SD/SDHC/SDXC Memory card or higher.							
2	2	5.00	Numbers	70711.42	353557.10	AT Par	353557.10	Rs.
	Description:- Supply, Installation, Testing & Commissioning of full HD Resolution PTZ (Pan, Tilt, Zoom) IP colour camera with varifocal lenses along with housing and mount with all accessories as per RDSO specification no. RDSO / SPN / TC / 65 /2021 version 6.0 or latest.							
3	3	4.00	Numbers	69351.25	277405.00	AT Par	277405.00	Rs.
	Description:- 4K UHD bullet type IP colour camera Type A (with image sensor 1/1.8") along with housing and mount and all accessories required for installation purposes along with 128 GB SD/SDHC/SDXC Memory card or higher.							
4	4	2.00	Numbers	24022.44	48044.88	AT Par	48044.88	Rs.
	Description:- Supply and Installation of Digital Key - Board all accessories compatible with P/T/Z cameras as per Technical Specification.							
5	5	2.00	Numbers	376351.56	752703.12	AT Par	752703.12	Rs.
	Description:- PC Workstation for viewing, monitoring and system management including 24" 4K UHD LED monitor with mouse and keyboard with Windows 10 operating system, MS office, antivirus (licensed genuine software), with 1000 VA UPS.							
6	6	2.00	Numbers	239361.69	478723.38	AT Par	478723.38	Rs.
	Description:- Supply , Installation, Testing and Commissioning of Video Management & Recording server cum Analytic hardware and all accessories required for installation							
7	7	2.00	Numbers	54133.14	108266.28	AT Par	108266.28	Rs.
	Description:- FRS server hardware and all accessories required for installation purposes, including 17" FHD LED monitor with mouse and keyboard & KVM switch with Windows operating system suitable for server, for server rack							
	8	2.00	Numbers	2669.16	5338.32	AT Par	5338.32	Rs.

**TINSUKIA DIVISION-MECHANICAL/N F RLY
TENDER DOCUMENT**

Tender No: M-TSK-2026-22

Closing Date/Time: 15/07/2026 13:00

8	Description:- Supply, Installation, Testing and Commissioning of AI Video Analytic server software and all accessories required for installation purposes as per Technical specification.							
9	9	2.00	Numbers	133458.00	266916.00	AT Par	266916.00	Above/ Below/Par
	Description:- Supply, Installation, Testing and Commissioning of Video FRS server software and all accessories required for installation purposes as per Technical Specification.							
10	10	2.00	Numbers	2429.04	4858.08	AT Par	4858.08	Rs.
	Description:- Supply, Installation, Testing and commissioning of Graphical User Interface software, Video Management System software (per camera basis) and Video Recording Software for the server hardware as per TS & Supply , Installation, configuration & Commissioning of Remote Viewing on Web and Mobile APP & Command and Control Centre software as per Technical specification.							
11	11	2.00	Set	6138.72	12277.44	AT Par	12277.44	Rs.
	Description:- Storage System for 30 days recording at station/ CDO/Office/Post along with all accessories required for installation purposes (Lot = Tera Byte, Capacity of storage in TB).(1 Lot= 1 Set).							
12	a	7.00	Pair	1329.67	9307.69	AT Par	9307.69	Rs.
	Description:- Supply of SFP/SFP+: Supply of single mode single fiber 1G SFP+ module compatible with switch taken in the schedule.(Inspection by Consignee)							
12	b	4.00	Numbers	2768.52	11074.08	AT Par	11074.08	Rs.
	Description:- Supply of single mode single fibre 10G SFP + module compatible with the switch taken in the schedule.(Inspection by Consignee)							
13	13	2.00	Numbers	29908.96	59817.92	AT Par	59817.92	Rs.
	Description:- Supply and installation, testing of aggregator switch and all accessories required for their installation of layer-2,24 port POE based ,manageable smart switch & 4 gigabit Port loaded with 1G SFP module of make- cisco or juniper or superior and as per technical specification							
14	14	8.00	Numbers	14255.77	114046.16	AT Par	114046.16	Rs.
	Description:- Supply and installation, testing of layer-2,8 port POE based ,manageable smart switch & 2 gigabit Port loaded with 1G SFP module of make- cisco or juniper or superior and as per technical specification							
15	15	11.00	Pair	8227.56	90503.16	AT Par	90503.16	Rs.
	Description:- Supply of Media Converter (OFC to Ethernet) of make D-Link or MROTEK or DAX as per RDSO Spec. RDSO/SPN/TC/65/2009 Rev.1.0and as per specification enclosed. Inspection by consignee							
16	16	2700.00	Metre	37.09	100143.00	AT Par	100143.00	Rs.
	Description:- Supply of STP CAT-6 cable as per technical specification							
17	17	2.00	Numbers	29940.53	59881.06	AT Par	59881.06	Rs.
	Description:- Supply of covered 19" (42U) Racks of size 2200mm x 600mm x 600mm (similar to Vero president / HCL / RITTAL Make) complete with all fittings including DC Fan (48V) - 2 Nos and AC power distribution panel (horizontal fitting) with power sockets and fuse protection (minimum 6 Nos. of 230V 15A/5A combined) and other accessories.							
18	18	9.00	Numbers	7397.31	66575.79	AT Par	66575.79	Rs.
	Description:- Supply & Installation of Professional 9" Equipment Racks 9U make president/ HCL/ APW/ Valrack with front glass door with lock and rack fixing, 2 cable manager, 1 PDU with 5 sockets 20 screw nuts, 12 no. fan with 500 depth & all accessories. (Inspection by Consignee)							
19	19	7.00	Numbers	723.27	5062.89	AT Par	5062.89	Rs.
	Description:- Supply and installation of OFC patch cord 2m long(SC-SC/SC-LC) as per technical specification							
20	20	1.00	Numbers	1085.49	1085.49	AT Par	1085.49	Rs.
	Description:- Supply of OFC pigtail, Single mode, 5 mtr or 10 mtr as per RDSO/SPN/TC/69/2007, Rev.0 or latest.							
21	21	1850.00	Metre	248.90	460465.00	AT Par	460465.00	Rs.
	Description:- Supply of power cable 3 core,2.5sqmm armoured copper cable as per technical specification							
22	22	2.00	Numbers	280512.61	561025.22	AT Par	561025.22	Rs.
	Description:- Supply and installation of 5 KVA on line UPS with isolation transformer suitable for single phase AC input and single phase AC output,floor mounted type. With 20 Nos of 65 AH batteries providing Minimum 2 Hr backup							
23	23	3.00	Numbers	93261.39	279784.17	AT Par	279784.17	Rs.
	Description:- Supply of Earthing and installation for 3 Pit per site as per technical specification							
24	24	60.00	Metre	494.30	29658.00	AT Par	29658.00	Rs.

**TINSUKIA DIVISION-MECHANICAL/N F RLY
TENDER DOCUMENT**

Tender No: M-TSK-2026-22

Closing Date/Time: 15/07/2026 13:00

	Description:- Fixing of GI pipes/DWC pipes of all sizes & diameters/ troughing on culverts, bridges & any other loc. etc. complete as per technical specifications.							
25	25	2.00	Numbers	3864.54	7729.08	AT Par	7729.08	Rs.
	Description:- Supply of ACDB for AC distribution Box with Lock and key arrangements and ISI Mark MCBs of various ratings as per technical specification.							
26	26	2.00	Numbers	36743.95	73487.90	AT Par	73487.90	Rs.
	Description:- Furniture for Workstation A.3 i.e. one table (Model:T-105 Make: Godrej or similar), and two chairs (Model:CH-1007 Make: Godrej or similar).							
27	27	550.00	Metre	45.93	25261.50	AT Par	25261.50	Rs.
	Description:- Supply and fixing of 1.5 inch PVC casing capping with all fitting materials make Legrand or similar.							
28	28	2600.00	Numbers	46.19	120094.00	AT Par	120094.00	Rs.
	Description:- Supply of PVC conduit pipe/Casing capping superior quality with ISI mark. As per IS 9537							
29	29	120.00	Metre	256.95	30834.00	AT Par	30834.00	Rs.
	Description:- Cable crossing road/track through HDPE pipe of 90/76 mm diameter as per technical specification							
30	30	40.00	Metre	178.52	7140.80	AT Par	7140.80	Rs.
	Description:- Supply of Power wire (copper,multi strand) (1x16Sq.mm) as per technical specification.							
31	31	105.00	Numbers	138.28	14519.40	AT Par	14519.40	Rs.
	Description:- Supply of Multi strand Copper cable (1x10Sq.mm) as per technical specification							
32	32	2.00	Numbers	170.00	340.00	AT Par	340.00	Rs.
	Description:- Power board for control room (CDO office)							

3. ITEM BREAKUP

No item break up added	
------------------------	--

4. ELIGIBILITY CONDITIONS

5. COMPLIANCE

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Offer Letter (Section I). (Click here to download Format)	No	No	Allowed (Mandatory)
2	IREPS e-receipt for Bid Security. In case the Bid Security is in the form of Bank Guarantee a scanned copy of the Bank Guarantee shall be uploaded. Original Bank Guarantee must reach office of the Sr. DME/TSK before the tender closing date.	No	No	Allowed (Mandatory)
3	Tenderer's Particulars (Appendix-2) along with documents mentioned in Appendix-2 as per applicability. (Click here to download Format)	No	No	Allowed (Mandatory)
4	List of plants & Machinery available on hand (own) and proposed to be inducted (own and hired to be given separately) for the subject work in Appendix-3. (Click here to download Format)	No	No	Allowed (Mandatory)
5	List of Personnel, Organization available on hand and proposed to be engaged for the subject work in Appendix-4. (Click here to download Format)	No	No	Allowed (Mandatory)

**TINSUKIA DIVISION-MECHANICAL/N F RLY
TENDER DOCUMENT**

Tender No: M-TSK-2026-22

Closing Date/Time: 15/07/2026 13:00

6	Self attested copy of Permanent Account Number (PAN) issued by Income Tax Department.	No	No	Allowed (Mandatory)
7	GST registration details.	No	No	Allowed (Mandatory)
8	EPF registration details.	No	No	Allowed (Mandatory)
9	ESI registration details.	No	No	Allowed (Mandatory)
10	Acceptance/Deviation Schedule (Appendix-5). (Click here to download Format)	No	No	Allowed (Mandatory)
11	NEFT Form (Appendix-6) along with a cancelled cheque. (Click here to download Format)	No	No	Allowed (Mandatory)
12	Certificate as per proforma given in 'Appendix-7'. (Click here to download Format)	No	No	Allowed (Mandatory)
13	Certificate as per proforma given in Appendix-7(A). (Click here to download Format)	No	No	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	NIT.pdf	Notice Inviting Tender
2	SectionIBidForm-FirstSheet.pdf	Bid Form First Sheet
3	SectionII-BidFormSecondSheet.pdf	Bid Form Second Sheet
4	Section-III-SCC_1.pdf	Special Conditions of Contract
5	SectionIV-ScheduleofRatesandQuantities_1.pdf	Schedule of Rates and Quantities
6	GCC_April-2022_2022_CE-I_CT_GCC-2022_POLICY_27.04.22_1.pdf	GCC For Works

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: ANIL KUMAR

Designation : Sr.DME/