

Government eProcurement System

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Created Date/Time: 12-Jan-2026 10:25 AM

Tender Title: Construction of Community Centre at S. V. Airport, Raipur. Subhead Provision of Air-conditioners, Fire Hydrant, FADS and Fire Extinguishers and other associated works.

Tender ID: 2025_AAI_258717_1

Tender Inviting Authority: Asst. Gen. Manager (E-E), Airports Authority of India, S.V. Airport, Raipur

Name of Work: Construction of Community Centre at S. V. Airport, Raipur. SH: Provision of Air-conditioners, Fire Hydrant, FADS and Fire Extinguishers and other associated works.

Contract No : 2025_AAI_258717_1

SCHEDULE OF WORK / ITEM(S)									
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Manish Electricals (GSTN-23ABLPm9012E1ZW) BID ID -951631		M/S DURGA SUPPLY AGENCIES (GSTN-21ADAPP6465D1ZV) BID ID -952274		
					Rate	Amount	Rate	Amount	
1.00	SH-I: Air Conditioning Works								
2.00	Supply, Installation, testing and commissioning of 4 TR capacity Floor standing type Tower Air Conditioning Unit complete with remote operation having air cooled condenser, remote operation, compressor operating on refrigerant R-32 or similar & is having less impact on OZONE Layer suitable for 415 V, 50Hz, A.C supply etc. including installing the outdoor unit at a suitable location by providing with suitable MS angle/ channel/ bracket/ PCC foundation/supports on the terrace/ sunshade/ wall/ column as per site requirements for outdoor unit (charges for copper piping, cabling and drain pipe line includes upto 4 mtrs.) initial filling of the gas to full capacity etc. complete as required as per AAI's preferred make list.	4.00	Job	151576.00	145000.00	580000.00	162000.00	648000.00	648000.00 M/S DURGA SUPPLY AGENCIES
3.00	Supply, Installation, testing and commissioning of ceiling mounted 1.5 TR capacity cassette type (BEE 5 star rating) Air-conditioning unit consisting of ceiling mounted indoor unit and condenser unit (Outdoor Unit) with nominal cooling capacity of around 5.3 kW nominal (approx. 18,000 BTU/hr). suitable for operation of 230 volts I phase 50 Hz AC supply with compressor suitable for R-32 or similar & is having less impact on OZONE Layer, cordless remote controller, integrated drain pump, auto air swing louvers extremely quiet in operation etc. including mounting indoor unit from the ceiling with suitable brackets/ tie rod as per standard practice in the industry, installation of condensing units with suitable MS angle/ channel/ bracket/ supports on the terrace/ sunshade/ wall/ column as per site requirements, initial filling of the gas to full capacity (charges for copper piping, cabling and drain pipe line includes upto 4 mtrs.). etc. complete as required as per AAI's preferred make list.	5.00	Job	78602.00	73700.00	368500.00	72000.00	360000.00	368500.00 Manish Electricals
4.00	Supplying and drawing 1.1 KV grade, 4 core X 2.5 sq mm, FRLSH, PVC insulated, PVC sheathed flexible copper conductor round cable conforming to IS 694 in the existing surface/ recessed steel/ PVC conduit complete as required. (for cassette type AC units).	60.00	Mtr.	212.00	190.00	11400.00	208.00	12480.00	12480.00 M/S DURGA SUPPLY AGENCIES

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					Rate	Amount	Rate	Amount		
5.00	Supplying and drawing 1.1 KV grade, 5 core X 4 sq mm, FRLSH, PVC insulated, PVC sheathed flexible copper conductor round cable confirming to IS 694 in the existing surface/ recessed steel/ PVC conduit as required. (for Tower AC units)	50.00	Mtr.	367.00	330.00	16500.00	400.00	20000.00	20000.00	M/S DURGA SUPPLY AGENCIES
6.00	Supplying and drawing 1.1 KV grade, 5 core X 2.5 sq mm, FRLSH, PVC insulated, PVC sheathed flexible copper conductor round cable confirming to IS 694 in the existing surface/ recessed steel/ PVC conduit as required. (for Tower AC indoor outdoor units)	50.00	Mtr.	325.00	290.00	14500.00	310.00	15500.00	15500.00	M/S DURGA SUPPLY AGENCIES
7.00	Supplying and fixing of 25 mm sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required	160.00	Mtr.	261.00	200.00	32000.00	300.00	48000.00	48000.00	M/S DURGA SUPPLY AGENCIES
8.00	Supply and Fixing of copper piping (suction & discharge line) including suitable insulation with nitrile rubber suitable for ceiling mounted 4 TR Floor standing Air-conditioner unit including brazing, clamping, chipping and minor civil work complete with all accessories as required.	50.00	Mtr.	1829.00	1650.00	82500.00	1900.00	95000.00	95000.00	M/S DURGA SUPPLY AGENCIES
9.00	Supply and Fixing of copper piping (suction & discharge line) including suitable insulation with nitrile rubber suitable for ceiling mounted 1.5 TR cassette Air-conditioner unit including brazing, clamping, chipping and minor civil work complete with all accessories as required.	60.00	Mtr.	1307.00	1250.00	75000.00	1400.00	84000.00	84000.00	M/S DURGA SUPPLY AGENCIES
10.00	Supply and fixing of rigid UPVC / flexible drain pipe of 25 / 32 mm dia. Including suitable insulation complete with all fittings, U straps, clamps, bends, elbows, flexible connections etc. complete as required.	100.00	Mtr.	131.00	95.00	9500.00	140.00	14000.00	14000.00	M/S DURGA SUPPLY AGENCIES
11.00	SH-II: Fire Hydrant, FADS, Fire Extinguishers & Sprinklers etc.									
12.00	Supplying & fixing Internal and External stainless steel single headed fire hydrant landing valve with instantaneous Gun metal coupling of 63mm dia with cast iron wheel ISI marked conforming to IS:5290 (Type-A) with blank PVC cap and chain as required.	5.00	Nos.	6969.00	6500.00	32500.00	7500.00	37500.00	37500.00	M/S DURGA SUPPLY AGENCIES
13.00	Providing & fixing 63 mm dia STAINLESS STEEL short Branch pipe with 20mm (nominal internal diameter) in size stainless steel nozzle conforming to IS:903 suitable for instantaneous connection complete to inter-connect hose pipe, coupling etc. as required and as per enclosed specification.	5.00	Nos.	3679.00	3550.00	17750.00	4000.00	20000.00	20000.00	M/S DURGA SUPPLY AGENCIES

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					Rate	Amount	Rate	Amount
14.00	Providing & fixing of MS Hose cabinet outdoor type of size 0.75 M X 0.60 M X 0.25 M made of 2mm thick MS sheet with 6mm thick glazed glass doors i/c necessary locking arrangement suitable to accomodate 2 nos 15 m long hoses, one no branch pipe etc. and mounted on wall or with raised brick platform. The cabinet shall be painted with red colour shade No. 536 of IS: 5 externally & white internally complete in all respects for external hydrant and as per enclosed specification.	5.00	Nos.	4269.00	3962.00	19810.00	5200.00	26000.00
15.00	Providing & fixing 63mm dia. 15mtr. long RRL hose pipe (ISI Marked) with 63mm dia. male and female STAINLESS STEEL couplings duly binded with GI wire, rivets etc. conforming to IS-636 (Type-A) complete as required & as per enclosed specification.	10.00	Set	6624.00	7150.00	71500.00	7600.00	76000.00
16.00	Providing, fixing and jointing and commissioning including testing C - class heavy duty mild steel pipes conforming to IS-1239 upto 150 mm dia. including cutting, welding, fittings viz bends, tees, reducers, flanges, nut-bolts, gasket complete and laying in ground including excavation in all kind of soft and hard soil up to 75 cm deep below ground level including refilling, providing PCC block support at interval and giving suitable treatment for corrosion by way of min. 4 mm thick corrosion protection tape which shall be wrapped comprising of coal tar/ asphalt component supported on fabric of organic/ inorganic fibre as per IS-10221, re-filling the trench etc.as required and as per direction of Engineer - in charge	150.00	Meter	2408.00	3200.00	480000.00	2700.00	405000.00
17.00	Providing, Laying, Testing and commissioning of following size of C-class heavy duty Mild Steel (MS) pipes conforming to IS-1239/IS including cutting, welding, nut-bolts, gasket, fitting like elbows bends, tees, reducers, crosses, flanges etc. and fixing the pipes on wall/ceiling with suitable MS clamps / support frame and painting with two or more coats of synthatic enamel paint of required shade complete as required and as per direction of Engineer - in charge.							
18.00	100 mm dia	12.00	Meter	2309.00	2650.00	31800.00	2500.00	30000.00
19.00	80 mm dia	12.00	Meter	2001.00	1800.00	21600.00	2100.00	25200.00
20.00	Supplying, fixing, testing and commissioning of Cast Iron BUTTERFLY VALVE (MANUAL) with C I body SS disc nitrile sheet & O - ring & PN 16 pressure rating as specified.							
21.00	150 mm dia	1.00	Nos.	9515.00	12500.00	12500.00	9000.00	9000.00
22.00	100 mm dia	1.00	Nos.	6131.00	8500.00	8500.00	6000.00	6000.00
23.00	80 mm dia	4.00	Nos.	4828.00	5500.00	22000.00	4500.00	18000.00

H1 Amount	H1 Vendor
26000.00	M/S DURGA SUPPLY AGENCIES
76000.00	M/S DURGA SUPPLY AGENCIES
480000.00	Manish Electricals

31800.00	Manish Electricals
25200.00	M/S DURGA SUPPLY AGENCIES

12500.00	Manish Electricals
8500.00	Manish Electricals
22000.00	Manish Electricals

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Manish Electricals (GSTN-23ABLP9012E1ZW) BID ID -951631		M/S DURGA SUPPLY AGENCIES (GSTN-21ADAPP6465D1ZV) BID ID -952274	
					Rate	Amount	Rate	Amount
24.00	50 mm dia	1.00	Nos.	4705.00	5300.00	5300.00	4500.00	4500.00
25.00	Excavation for foundation in soft soil including dressing of sides and ramming of bottoms, lift upto 1.5 m including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 metres as per special condions of contract.	3.00	Cum	213.00	250.00	750.00	250.00	750.00
26.00	Providing and laying in position cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in foundation of pump, DG set etc including form work etc as required.	1.50	Cum	6193.00	3500.00	5250.00	5800.00	8700.00
27.00	Supply and Installation of Microprocessor based 4 Zone conventional fire alarm panel, should be equiped of 4 Zone capacity to take minimum 20 detectorss per Zone, reset function inbuilt and alarm & Fault Display by individual LEDs for each detector group. 240 volts AC power supply, automatic battery charges, 2 Nos. X 12 volt sealed maintenance free batteries sufficient for 12 hours normal working complete with all accessories as required.	1.00	Each	15889.00	21500.00	21500.00	16000.00	16000.00
28.00	Supplying & laying of 2x1.5 sqmm fire alarm armoured cable, 600/1000V rated with annealed copper conductor having XLPE insulation, steel wire armouring & FRLS outer sheath complete as required.	500.00	Meter	58.00	70.00	35000.00	81.00	40500.00
29.00	Supply and Installation of Conventional Type smoke Detector with LED indication, with mounting base complete etc. as required.	40.00	Each	1202.00	1450.00	58000.00	1200.00	48000.00
30.00	Supply and Installation of Conventional Hooter complete etc. as required.	4.00	Each	711.00	1500.00	6000.00	800.00	3200.00
31.00	Supply and Installation of manual call points complete etc. as required.	3.00	Each	993.00	1350.00	4050.00	1000.00	3000.00
32.00	Supply, Installation, Testing and Commissioning of Response indicator complete etc. as required.	15.00	Each	105.00	150.00	2250.00	90.00	1350.00
33.00	Supply of carbon dioxide (CO2) type fire extinguishers confirming to IS 2878 : 1976 and cylinders fully charged of following capacity including providing suitable M.S. Stand. (a) 4.5 KG	6.00	Each	7919.00	8500.00	51000.00	7800.00	46800.00
34.00	Supply of ABC Powder Type (Stored Pressure) Fire Extinguisher 4 Kg. Capacity ISI Mark IS: 15683 operating temperature (-0) °C to (+55) °C for Class 1A & 8B type of fire filled with MAP Powder Complete in all respect & 'A','B' & 'C' class fires - inflammable liquids, gaseous fires like L.P.G. and acetylene, and electrical firesincluding providing suitable M.S. Stand. (a) 5 KG	6.00	Each	4434.00	5500.00	33000.00	4200.00	25200.00

H1 Amount	H1 Vendor
5300.00	Manish Electricals
750.00	Manish Electricals, M/S DURGA SUPPLY AGENCIES
8700.00	M/S DURGA SUPPLY AGENCIES
21500.00	Manish Electricals
40500.00	M/S DURGA SUPPLY AGENCIES
58000.00	Manish Electricals
6000.00	Manish Electricals
4050.00	Manish Electricals
2250.00	Manish Electricals
51000.00	Manish Electricals
33000.00	Manish Electricals

Total in Figures

2129960.00

2147680.00

Highest Amount Quoted BY: M/S DURGA SUPPLY AGENCIES(2147680.00)

BOQ Summary Details

Tender Title: Construction of Community Centre at S. V. Airport, Raipur. Subhead Provision of Air-conditioners, Fire Hydrant, FADS and Fire Extinguishers and other associated works.

Tender ID: 2025_AAI_258717_1

Sheet Name	Sl.No	Bidder Name	Amount	Bid Rank
BoQ1	1	M/S DURGA SUPPLY AGENCIES (BID ID - 952274)	2147680.00	H1
	2	Manish Electricals (BID ID -951631)	2129960.00	H2

Signature Not Verified

Digitally signed by KRISHNA KUMAR SONI
Date: 2026.01.23 15:45:23 IST
Location: eProcurement System for Central PSUs