

Airports Authority of India
Swami Vivekananda Airport, Raipur
COMPARATIVE STATEMENT

- 1) Name of work: - Repairing and maintenance of the existing 33kV four-pole structures of HT yard at S. V. Airport, Raipur.
 2) Tender ID - 2023_AAI_141500

S. N.	Item Description	Qty	Unit	Estimated/Justified cost		1/2		2/2	
						M/s Integer Infratech Pvt. Ltd., Jamnagar		M/s S P Sinha, Raipur	
				RATE (Rs.)	AMOUNT (Rs.)	RATE (Rs.)	AMOUNT (Rs.)	RATE (Rs.)	AMOUNT (Rs.)
1	2	3	4	5	6	7	8	11	12
1	Supplying and erection of set 800 Amp triple pole single throw, gang operated outdoor type double breaker 33kV Isolator with double post insulator and expulsion or horn gap type fuse down rod, tandem pipes & operating handle with locking arrangement at both the position etc. complete with nut, bolts, washer accessories as required. (Set of 3 Units)	5	Set	74,776.36	3,73,881.80	44,850.00	2,24,250.00	70,000.00	3,50,000.00
2	Supplying and erection of single piece nonlinear resistor type Lightning Arrestor suitable for 3 wire, 33 kV overhead lines with rated voltage 30 kV (rms) with a nominal discharge current rating of 10 KA (station class) and complete with galvanized clamping arrangement, G.I. bolts, nuts, washers etc. as required. (set of 3 units)	2	Set	15,263.12	30,526.24	25,990.00	51,980.00	25,000.00	50,000.00
3	Supplying and erection of Disc Insulator for 33 kV over head lines with galvanized insulator fittings, ball and socket type and complete with galvanized strain clamps, bolts, nuts, washers etc. as required.	12	Each	4,389.46	52,673.52	3,335.92	40,031.04	1,650.00	19,800.00
4	Supplying and erection of 33 kV Pin Insulator complete with large steel head G.I. pin, nuts, washers etc. as required.	9	Each	716.09	6,444.81	2,531.01	22,779.11	1,450.00	13,050.00
5	Supplying and erection of Outdoor 33KV 400A Drop Out Fuse, 3-Phase, Made from Double Stack Porcelain Post Insulator 22KV, Expulsion type, Channel Base, With Top, Bottom and FRP Tube with Contacts Without Fuse Element & Fibre DO Operating Rod (Set of 3 Units)	2	Set	20,226.26	40,452.52	26,133.75	52,267.50	21,000.00	42,000.00
6	Supply and installation of "Dog" size Aluminium conductor in existing overhead structure complete with galvanized clamping arrangement, G.I. bolts, nuts, washers etc. as required and manufactured as per relevant (IS 398 PART 4). Insulated RYB.	50	mtrs.	621.15	31,057.50	420.39	21,019.70	350.00	17,500.00
7	Dismantling of triple pole single throw, gang operated existing 33kV Isolator along with tandem pipes & operating handle with locking arrangement installed in four pole structure (Set of 3 Units)	4	Set	1,456.42	5,825.68	41,400.00	1,65,600.00	12,500.00	50,000.00

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				RATE (Rs.)	AMOUNT (Rs.)	RATE (Rs.)	AMOUNT (Rs.)	RATE (Rs.)	AMOUNT (Rs.)
1	2	3	4	5	6	7	8	11	12
8	Dismantling of existing triple pole outdoor type Drop Out Fuse switch along with post Insulators installed in four pole structure (Set of 3 Units)	4	Set	1,456.42	5,825.68	3,363.75	13,455.00	12,500.00	50,000.00
9	Supplying and erection MS Channel (ISMC) of size 100mmX50mmX5mm of suitable length along with suitable size hole for mounting of isolator, post/pin insulator and strengthening of existing four pole structure etc as required.	25	mtrs.	4,471.27	1,11,781.75	3,544.30	88,607.50	145.00	3,625.00
10	Supplying and installing Mild Steel hot dip galvanized Pole Clamp of suitable size and thickness for clamping/holding the MS Channel in existing four pole structure with G.I. bolts, nuts, washers etc. complete with accessories as required.	10	Each	868.60	8,686.00	331.78	3,317.75	550.00	5,500.00
11	Painting of following MS pole/Rail poles, using one coat of metal primer on rusted surface and two coats of approved aluminium paint including scrapping and thoroughly cleaning the surface etc. as required.	25	Sqmeter	77.77	1,944.25	678.50	16,962.50	90.00	2,250.00
Say Rs.					6,69,100.00		7,00,270.10		6,03,725.00
Below							4.66	Below	-9.77
Lowest bidder							L2		L1

Certified that I have personally conducted check of the tenders duly computed checked and satisfied myself, that the checking work has been properly done and the rates quoted by the contractor i.e. totals are carried over correctly in the comparative statement.

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