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आज़ादी का
अमृत महोत्सव

भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

AAI/CBE/AGM (ENGG-C)/W-34/2023-24 / 5108

Date: 05.01.2024

// BY SPEED POST //

सेवामें / To

सुमन फैब्रिकेटर्स अंड कंट्राक्टर्स / Suman Fabricators and Contractors,
डी/D-228, जी.आई.डी.सी इंडस्ट्रियल एस्टेट / GIDC Industrial Estate,
जुआरी नगर, (पी. ओ) / Zuari Nagar, (PO),
संकोल / Sancoale,
गोवा / Goa:403726.

Name of work: कोयंबटूर अंतरराष्ट्रीय हवाई अड्डे पर ए / आर एंड एम / ओ सिविल कार्य. उ.शी: वर्ष 2023-24 और 2024-25 के लिए संचालन क्षेत्र में सिविल रखरखाव के लिए वार्षिक रखरखाव अनुबंध काम करता है / "A/R & -M/O Civil Works during 2023-'24, 2024-'25 at Coimbatore International Airport. SH: Annual Maintenance Contract for civil works in Operational Area and Fire station."

Reference: Your Tender for the above work opened on Dated 15.12.2023. (Tender ID No: 2023_AAI_173710_1)

महोदय / Dear Sir,

- आपके द्वारा उपर्युक्त डीएसआर 2021 और अतिरिक्त विविध मदों के लिए अनुसूची 1-55 (अनुसूची-ए) के अनुसार रू. 120.00 लाख का, जो 5.95% प्रतिशत द्वारा उद्धृत किया गया है, उस ई-निविदा को अध्यक्ष, भा.वि. प्रा. द्वारा उपर्युक्त कार्य के लिए स्वीकृत किया गया है। Your e-tender for the work mentioned above is accepted on behalf of the Chairman, Airports Authority of India, at the percentage rates quoted by you which is 5.95% (Five Point Nine Five Percentage) below DSR 2021 and additional miscellaneous items 1-55 as per the schedule (Schedule-A) for an amount of Rs. 120.00 Lakhs. (22.13% below justification amount)
- संयुक्त महा प्रबंधक (इंजी-सिविल), एएआई, कोयंबटूर इंटरनेशनल एयरपोर्ट कार्य के इंजीनियर-इन-चार्ज होंगे। आपसे अनुरोध है कि आप जेटी के कार्यालय में उपस्थित हों। समझौते पर हस्ताक्षर करने और उसे पूरा करने के लिए संयुक्त महा प्रबंधक (इंजी-सिविल), एएआई, कोयंबटूर एयरपोर्ट 16.01.2024 तक। अनुबंध समझौते को रुपये के मूल्य के गैर-न्यायिक स्टाम्प पेपर पर निष्पादित किया जाएगा। 100.00 (रुपए केवल सौ) और स्टॉप पेपर की कीमत आपके द्वारा वहन की जाएगी। Joint General Manager (Engg-Civil), AAI, Coimbatore International Airport, shall be the Engineer-in-charge of the work. You are requested to attend the office of the Joint General Manager (Engg-Civil), AAI, Coimbatore International Airport, Coimbatore Before 16.01.2024 to sign and complete the Agreement. The Contract Agreement shall be executed on a non-judicial stamp paper of value of Rs.100/- (Hundred) and the cost of the stamp paper shall be borne by you.



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3. कृपया इस पत्र जारी होने के 10 दिन के अंदर सुरक्षा जमा-राशि के रूप में रु. 12,00,000/- को जमा करें, अगर ऐसा नहीं किया तो पृष्ठ सं. 50 के खंड 1A के अनुसार राशि की कटौती की जाएगी। / Please deposit Rs.12,00,000/- (Rupees Twelve Lakhs Only) towards security deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted as per clause no 1A on page 50 of the contract document.
4. आपसे अनुरोध है कि अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और अनुबंध श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971 और न्यूनतम मजदूरी अधिनियम और केंद्र और राज्य सरकार के नियमों के प्रावधानों का पालन करें। You are requested to comply with the provisions of Contract Labour (Regulation and Abolition) Act of 1970 and Contract Labour (Regulation and Abolition) Central Rules 1971 and Minimum Wages Act & Rules there of Central and State Governments.
5. आपको तुरंत सहायक महाप्रबंधक (इंजीनियरिंग-सिविल) एएआई, कोयंबटूर अंतर्राष्ट्रीय हवाई अड्डे से संपर्क करने का भी निर्देश दिया जाता है, जो आपको साइट सौंपने की व्यवस्था करेगा। कृपया ध्यान दें कि कार्य करने के लिए अनुमत समय 24 महीने होगा, जिसकी गणना इस पत्र के जारी होने के 10वें दिन से की जाएगी। You are also directed to contact the AGM(E-C) immediately who will arrange to hand over the site to you. Please note that the time allowed for carrying out the work shall be 24 (Twenty-Four) Months and the same shall be reckoned from 10th day after issue of this letter.
6. अनुबंध के संबंध में अन्य पत्राचार के लिए संयुक्त महा प्रबंधक (इंजी-सिविल), भा.वि.प्राकोयंबटूर अंतरराष्ट्रीय हवाई अड्डा का संबोधन करें। / Any further correspondence in connection with this contract should normally be addressed to the Joint General Manager (Engg- Civil), AAI, Coimbatore International Airport.
7. कृपया पावती भेजें और यहां संलग्नित पत्र को हस्ताक्षर के बाद उसके प्रतिलिपि को अधोहस्ताक्षरी को प्राप्ति के तौर पर भेजें। / Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as a token of acceptance.

वदीय / Yours faithfully,


5/1/24

शिवु जोस / Shibu Jose

संयुक्त महा प्रबंधक (इंजी-सिविल) / Jt.GM (Engg-Civil)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
कोयंबटूर अंतर्राष्ट्रीय हवाई अड्डा / Coimbatore International Airport
कोयंबटूर / Coimbatore- 641 014



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AAI/CBE/AGM (ENGG-C)/W-34/2023-24

Date:05.01.2024

FORM - III

Under rule of 21(2) of the Contract Labour (Regulation & Abolition) Central Rules, 1971 & rule 7(3) of the Inter – State Migrant Workmen (Regulation of Employment and Conditions of Service) Central Rules 1980.

FORM OF CERTIFICATE BY PRINCIPAL EMPLOYER

Certified that:

- 1). I have engaged the applicant M/s. Suman Fabricators and Contractors, GIDC Industrial Estate, Zuari Nagar, (PO), Sancoale, Goa:403726 as a contractor in my establishment for the work of "A/R & M/O Civil Works during 2023-'24, 2024-'25 at Coimbatore International Airport. SH: Annual Maintenance Contract for civil works in Operational Area and Fire station".
- 2). I undertake to be bound by all the provisions of the Contract Labour (Regulation & Abolition) Act 1970 (37 of 1970) and the Contract Labour (Regulation & Abolition) Central Rules 1971 / the Inter-State Migrant Workmen (Regulation of Employment and Conditions of Service) Central Rules 1980 in so far as the provisions are applicable to me in respect of the employment of Contract Labour / Inter State- Migrant Workmen by the applicant in my establishment.
- 3). The engagement of contract labour in the said work is not prohibited under sub-section of section 10 of the Contract Labour (Regulation & Abolition) Act 1970 (37 of 1970) or an award or a settlement.


5/1/24

Signature of Principal Employer

(ENGINEER-IN-CHARGE) - CIVIL

संयुक्त महा प्रबंधक (इंजी-सिविल)/ Joint General Manager (Engg-Civil)

भारतीय विमानपत्तन प्राधिकरण /Airports Authority of India

कोयंबतूर अंतर्राष्ट्रीय हवाई अड्डा / Coimbatore International Airport

कोयंबतूर /Coimbatore- 641 014.

Principal Employer Regn No; R.02/2013-A/M Dt 18.02.2013.

Validate

Print

Help

Percentage BoQ

Tender Inviting Authority: Asst. Gen. Manager(Engg-civil), AAI, Coimbatore International Airport

Name of Work: A/R & M/O Civil Works during 2023-'24 & 2024-'25 at Coimbatore International Airport. SH: Annual Maintenance Contract for civil works in Operational Area and Fire station

Contract No: 34/2023-24/AGM(C)/CBE

Name of the Bidder/
Bidding Firm /
Company :

Suman Fabricators and Contractors

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender.)
Bidders are allowed to enter the Bidder Name and Values only)

(Kindly refer to the method of payment on page No NIT-195 & 196. The rate published in DSR 2021 items and additional items will be adjusted for GST component in BOQ as per the method of calculation on page NIT-195 & 196 and then the quoted percentage will be added for billing [Quoted percentage not applicable for Additional Item No. 50 & 51]. GST will be calculated & paid as detailed in method of payment for the bill amount at the applicable percentage as per invoice)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	6	53	55
1	Details of Items and rates					
1.01	All Items and rates as per Delhi Schedule of Rates 2021 + Additional items from 01 to 55 of the Tender Document (The percentage rate quoted shall be inclusive of all taxes excluding GST)	2.000	YR	6000000.00	12000000.00	INR One Crore Twenty Lakh Only
Total in Figures					12000000.00	INR One Crore Twenty Lakh Only
Quoted Rate in Figures			Less (-)	5.95%	11286000.00	INR One Crore Twelve Lakh Eighty Six Thousand Only
Quoted Rate in Words						


शिवु जोस / SHIBU JOSE
संयुक्त महाप्रबंधक (अभि-सि) / Joint General Manager (E-C)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
कोयंबटूर अन्तरराष्ट्रीय हवाई अड्डा / Coimbatore Int. Airport
कोयंबटूर / Coimbatore - 441 009

SCHEDULE OF QUANTITIES

Name of work : A/R & M/O Civil Works during 2023-'24, 2024-'25 at Coimbatore International Airport

SH: Annual Maintenance Contract for civil works in Operational Area and Fire station.

All DSR 2021 Items and Additional Items from Item No. 01 to Item No. 55

Item No.	Item Description	Unit	Rate Rs. Ps.
	Sub head I - Schedule DSR 2021 All DSR 2021 schedule items (with upto date correction slip)	DSR 2021 Units	DSR 2021 rates
	Sub head II - Schedule Items other than DSR 2021		
1	Random rubble masonry with available hard stone, issued by department free of cost at various stacked locations in operational area, in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) up to plinth level with : Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	4863.92
2	Random rubble masonry with available hard stone, (issued by department free of cost at various stacked locations in operational area), in superstructure above plinth level and up to floor five level, levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) at window sills, ceiling level and the like. Cement mortar 1:6 (1 cement: 6 coarse sand)	Cum	6742.01
3	Providing & fixing weep holes in the masonry wall of any width at an inclination of 25° or more (upward slope towards city side/ soil side of retaining wall) using 110 mm (4") un-plasticized Rigid PVC (4 kgf) pipes conforming to IS : 13592 Type A, including cutting masonry work and fixing in cement mortar 1:6 (1 cement : 6 coarse sand) and making good the wall etc. complete of approved quality .	Metre	417.76
4	Cleaning of choked/blocked rain water pipe, soil waste pipe, vent pipe, manhole, sewerage pipe, gully traps, EWC, IWC, Wash basin, kitchen sink, bottle traps, floor traps, house drain, storm water drain etc. of any diameter and size including removal of malba as directed by Engineer-in-charge. Building side drain (open)	Metre	50.24
5	Cleaning of choked/blocked rain water pipe, soil waste pipe, vent pipe, manhole, sewerage pipe, gully traps EWC, IWC, Wash basin kitchen sink, bottle traps, floor traps, house drain, storm water drain etc. of any diameter and sizes i/c removal of drain cover, cleaning of drain, removal of malba, grass and any other vegetation etc., replacing the drain covers in place etc. complete as directed by Engineer-in-charge. Building/ Runway/ Taxiway side drain (closed)	Metre	64.81

 **SHIBU JOSE**
संयुक्त महाप्रबंधक (अभि-सि) / Joint General Manager (E-C)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
कोयंबटूर अन्तरराष्ट्रीय हवाई अड्डा / Coimbatore Intl. Airport
कोयंबटूर / Coimbatore - 641 014.

Item No.	Item Description	Unit	Rate	
			Rs.	Ps.
6	Cleaning of choked/blocked rain water pipe, soil waste pipe, vent pipe, manhole, sewerage pipe, gully traps EWC, IWC, Wash basin kitchen sink, bottle traps, floor traps, house drain, storm water drain etc. of any diameter and sizes i/c removal of malba as directed by Engineer-in-charge. Storm water Drain (Roadside)	Metre	45.28	
7	Cleaning of choked/blocked rain water pipe, soil waste pipe, vent pipe, manhole, sewerage pipe, gully traps EWC, IWC, Wash basin kitchen sink, bottle traps, floor traps, house drain, storm water drain etc. of any diameter and sizes i/c removal of malba as directed by Engineer-in-charge. Storm water drain (Runway side)	Metre	28.96	
8	Cleaning of underground water tanks/surface water tanks and removal of malba and disinfecting the tank with bleaching powder as directed by the Engineer-in-Charge. For 50,000 litre capacity tank	Each	6443.19	
9	Cleaning of underground water tanks/surface water tanks and removal of malba and disinfecting the tank with bleaching powder as directed by the Engineer-in-Charge. For 1,00,000 litre capacity tank	Each	12567.11	
10	Cleaning of GI/MS/Masonry/Sintex overhead water tanks including removal of malba and disinfecting the tank with bleaching powder as directed by the Engineer-in-Charge. Up to 1000 litre capacity tank	Each	1280.82	
11	Cleaning of GI/MS/Masonry/Sintex overhead water tanks including removal of malba and disinfecting the tank with bleaching powder as directed by the Engineer-in-Charge. Above 1000 litre, up to 5000 litre capacity tank	Each	2600.90	
12	Cleaning of GI/MS/Masonry/Sintex overhead water tanks including removal of malba and disinfecting the tank with bleaching powder as directed by the Engineer-in-Charge. Above 5000 litre, up to 10,000 litre capacity tank	Each	6152.93	
13	Cleaning of GI/MS/Masonry/Sintex overhead water tanks including removal of malba and disinfecting the tank with bleaching powder as directed by the Engineer-in-Charge. Above 10000 litre and up to 50000 litre capacity tank	Each	8359.63	
14	Providing and fixing health faucet model T9805A1 parryware or equivalent and quality conforming to IS standards with 1m hose as per the direction of EIC	Each	723.40	


SHIBU JOSE
 संयुक्त महाप्रबंधक (अभि-सि) / Joint General Manager (E-C)
 भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
 कोयंबटूर अंतरराष्ट्रीय हवाई अड्डा / Coimbatore Intl. Airport
 435 0014

Item No.	Item Description	Unit	Rate	
			Rs.	Ps.
15	Providing and fixing CP brass pillar cock of model G4802A1 parryware or equivalent and quality conforming to IS standards for wash basin, as per the direction of EIC 15mm nominal bore	Each	1546.26	
16	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for hot & cold water supply, including all UPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step UPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal Work 15 mm nominal inner dia pipes.	Metre	183.20	
17	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for hot & cold water supply, including all UPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step UPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal Work 20 mm nominal inner dia pipes.	Metre	215.84	
18	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for hot & cold water supply, including all UPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step UPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal Work 25 mm nominal inner dia pipes.	Metre	268.84	
19	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for hot & cold water supply, including all UPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step UPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal Work 32 mm nominal inner dia pipes.	Metre	339.93	
20	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for water supply including all plain & brass threaded fittings. This includes jointing of pipes & fittings with one step solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External Work 40 mm nominal inner dia pipes.	Metre	526.18	


शिवु जोस / SHIBU JOSE
 संयुक्त महाप्रबंधक (अभि-सि) / Joint General Manager (E-C)
 भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
 पुणे महानगर विकास प्राधिकरण / P. U. C. / Mumbai
 कोल्हापूर / Kolhapur

Item No.	Item Description	Unit	Rate	
			Rs.	Ps.
21	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for water supply including all plain & brass threaded fittings. This includes jointing of pipes & fittings with one step solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External Work 65mm dia	Metre	861.90	
22	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for water supply including all plain & brass threaded fittings. This includes jointing of pipes & fittings with one step solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External Work 75 mm inner dia	Metre	946.92	
23	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for water supply including all plain & brass threaded fittings. This includes jointing of pipes & fittings with one step solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge External Work 110 mm nominal dia	Metre	1471.30	
24	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for water supply including all plain & brass threaded fittings. This includes jointing of pipes & fittings with one step solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. Internal Work 50 mm nominal inner dia pipes.	Metre	709.77	
25	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for water supply including all plain & brass threaded fittings. This includes jointing of pipes & fittings with one step solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. Internal Work 65 mm nominal inner dia pipes.	Metre	977.55	
26	Providing and fixing UPVC pipes (Schedule 80), having thermal stability for water supply including all plain & brass threaded fittings. This includes jointing of pipes & fittings with one step solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. Internal Work 75 mm nominal dia pipes.	Metre	1233.04	
27	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. 65 mm dia nominal bore	Metre	1585.03	
28	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. 80 mm dia nominal bore	Metre	1909.70	


शिवु जोस / SHIBU JOSE
 संयुक्त महाप्रबंधक (अधि-सि) / Joint General Manager (E-C)
 विमानपत्तन प्राधिकरण / Airports Authority of India

Item No.	Item Description	Unit	Rate	
			Rs.	Ps.
29	Providing and fixing gun metal ball valve with lever of approved quality (screwed end) : 25 mm nominal bore	Each	1042.62	
30	Providing and fixing gun metal ball valve with lever of approved quality (screwed end) : 40 mm nominal bore	Each	2598.21	
31	Providing and fixing Sunshade green net, over existing structural steel grid in Nallah portion, provided for protection from bird hazard, complete as per direction of EIC.	Sqm	48.66	
32	Providing and fixing CPVC ball valve with lever of approved quality (screwed end) : 50 mm nominal bore	Each	1969.55	
33	Providing and fixing CPVC ball valve SOC with lever of approved quality (screwed end) : 65 mm nominal bore	Each	9638.03	
34	Refixing of Available Structural steel in built up sections, trusses and framed work, including hoisting, fixing in position with old structural steel as dismantled complete as per the direction of EIC	Kg	10.45	
35	Providing and fixing CPVC ball valve SOC with lever of approved quality (screwed end) : 80 mm nominal bore	Each	13189.32	
36	Providing and fixing CPVC union of approved quality 50 mm nominal bore	Each	668.47	
37	Providing and fixing CPVC union of approved quality 25 mm nominal bore	Each	168.45	
38	Providing and fixing CPVC union of approved quality 40 mm nominal bore	Each	379.34	
39	Providing and fixing pre-coated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.40 mm (+0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 MPa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length up to 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling / self tapping screws of size (5.5 x 55 mm) with EPDM seal, complete up to any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. JSW or equivalent	Sqm	579.35	

शिवु जोस / SHIBU JOSE

संयुक्त महाप्रबंधक (अभि-सि) / Joint General Manager (E-C)
 विमानपत्तन प्राधिकरण / Airports Authority of India
 कायम्बतूर अन्तराष्ट्रीय हवाई अड्डा / Coimbatore Int'l. Airport

Item No.	Item Description	Unit	Rate	
			Rs.	Ps.
40	Providing and fixing glazing in structural steel, window, ventilator shutters and partitions etc. with silicone complete as per the architectural drawings and the directions of Engineer-in-charge: With float glass panes of 4.0 mm thickness	Sqm	1266.71	
41	Removal of paint on apron/ runway surface using low impact method like water jetting/ water blasting/ vacuuming system with suitable operating pressure so that the entire marking is removed and pavement surface texture and condition is kept intact or as directed by the EIC. The work shall also include application of chemical if required, cleaning, removing all paint particles, dirt, waste material etc. as per the direction of EIC.	Sqm	366.56	
42	Carriage including loading and unloading to any lead and lift (within the operational area) and banking of Moorum issued by the department, (free of cost at stacked locations in operational area), in layers not exceeding 20 cm in depth, breaking clods, watering, rolling with power roller of minimum 8 tonnes and dressing up etc. along the edge of pavement or as directed by the EIC.	Sqm	549.75	
43	Providing and operating road roller for levelling soil in the operational area including driver charges, fuel charges etc. complete. Note:-Minimum 4 working hours is required to be measured as a man day	day	18001.32	
44	Providing and operating the backhoe loader for levelling, cutting etc. in the operational area including transportation to and from the site of operation, fuel and driver charges and other incidental expenses on this account etc. as directed by the Engineer-in-Charge. (The payment will be based on the number of hours worked at the site.)	Hour	1700.76	
45	Providing and operating the hydraulic excavator (3D) for levelling, cutting etc. in the operational area including transportation to and from the site of operation, fuel and driver charges and other incidental expenses on this account etc. as directed by the Engineer-in-Charge. (The payment will be based on the number of hours worked at the site.)	Hour	2551.15	
46	Providing and operating tipper of capacity 5.50 cum for transporting soil and excavated rock from one location to another within the premises of the work site to level the site, including transportation to and from the site of operation, fuel and driver charges and other incidental charges on this account etc. as directed by the Engineer-in-charge. (The payment will be based on the no. of days worked at the site.) Note:-Minimum 4 working hours is required to be measured as a man day	day	11338.46	


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 कोयंबातूर अंतरराष्ट्रीय हवाई अड्डा / Coimbatore Intl. Airport
 कोयंबातूर / Coimbatore - 641 014

Item No.	Item Description	Unit	Rate Rs. Ps.
47	Ploughing the soft ground arrester (SGA) layer of RESA (Runway end safety area) at Coimbatore International Airport, under watch and ward during lean period of operations and/ or runway maintenance closure NOTAM, in coordination with Air Traffic Control/ Operations department of AAI, for a depth up to 15cm in a direction perpendicular to the direction of aircraft movement on the runway, by deploying mechanical equipment like tractor/ tiller fitted with cultivator ploughing attachment. The item is inclusive of removal of all uprooted vegetation growth, red soil, moorum etc. visible at surface level post-ploughing of the SGA layer, breaking clods, lumps etc. by deploying required manpower, rejuvenating the SGA layer to the specified depth of 15cm from the compacted earth beneath by adding extra M-sand if required etc. complete as directed by the Engineer-in-charge. (Note: The ploughing and clearing of vegetation from one RESA will be considered as one job and the M-Sand used for refilling will be measured and paid for separately. The frequency of this operation will be based on the prevalent SOP in this regard.	job	14599.79
48	Supply of M-Sand including loading, transportation to site, unloading and levelling for the soft ground arrester layer of RESA (Runway end safety area) at Coimbatore International Airport, under watch and ward during lean period of operations and/ or runway maintenance closure NOTAM, in coordination with Air Traffic Control/ Operations department of AAI, for a depth up to 15cm in compliance with the Civil Aviation Regulations and as per the direction of EIC. (The dumped sand should be levelled on the same day and no heaps above 15cm depth shall be visible on the RESA. The labour and equipment required for the same will be paid extra in corresponding additional items)	cum	1963.19
49	Cleaning the terrace, floors, sunshade, gutters, concrete surface, paved surface etc. by sweeping and removing the waste material, silt, dust, fungus, debris, grass roots etc. to get neat surface and depositing the waste to lead up to 5 Km as directed by Engineer in Charge.	sqm	2.55
50	Providing unskilled/semi skilled workers for temporary nature of works/works unsuitable to measure as and when required including necessary T & P. (For e.g., works like shifting of store/office, verification of annual stock, filling water in desert cooler, shifting of materials to prevent encroachment on AAI land, survey work and other misc. works as directed by the Engineer-in-charge). (The Tender percentage quoted by the agency shall not be applicable to this item) Unskilled labour/helper	Each	Minimum wages of Central / State Govt. whichever is higher


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 कोयंबटूर - 435 004 Coimbatore - 435 004

Item No.	Item Description	Unit	Rate Rs. Ps.
51	Providing unskilled/semi skilled workers for temporary nature of works/works unsusceptible to measure as and when required including necessary T&P. (For e.g., works like shifting of store/office, verification of annual stock, filling water in desert cooler, shifting of materials to prevent encroachment on AAI land, survey work and other misc. works as directed by the Engineer-in-charge). (The Tender percentage quoted by the agency shall not be applicable to this item). Semi-skilled labour/helper	Each	Minimum wages of Central / State Govt. whichever is higher
52	Providing and operating Crane of 16 tonne capacity for Shifting of material etc.including transporting to and from the site , fuel charges, driver and any other incidental charges on this account etc. complete as per the direction of Engineer-in-charge	day	11905.38
53	Providing and fixing Hexagonal Fencing Net, over existing structural steel grid in Nallah portion, provided for protection from bird hazard, complete as per direction of EIC	Sqm	134.12
54	Providing and fixing Razor concertina wire (R.B.T. reinforced barbed wire) , upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape R.B.T.	metre	18.07
55	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length (total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and in exsisting 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape R.B.T.	metre	239.31


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