

Government eProcurement System
Created By: PARAPPIL GOPAL, GOPALAKRISHNAN
Created Date/Time: 27-Jun-2024 03:25 PM
Tender Title: Miscellaneous works in Operational Area at Coimbatore International Airport
Tender ID: 2024_AAI_195521_1

Tender Inviting Authority: Asst. Gen. Manager (E-C)
Name of Work: Miscellaneous Works in Operational area at Coimbatore International Airport
Contract No: W-39/2023-24/AGM(E-C)

SCHEDULE OF WORK / ITEM(S)												
Sl.No	Description of Work / Item(s)	No. of Qty	Units	Estimated Rate	APEX CONSTRUCTION (GSTN-33AATFA8316J1Z6) BID ID -705581		SUMAN FABRICATORS AND CONTRACTORS (GSTN-30ALDPP2860M1Z2) BID ID -706559		SVEM INFRASTRUCTURES(GSTN-NA)-703648		simhaa constructions(GSTN-NA)-706388	
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
1.00	Preparation of RESA surface with 43 grade cement stabilised soil with a mix of 4% cement, and 96% local suitable available soil by weight, so as to achieve minimum field C.B.R. of 15-20, including mixing with loader,bring the mix to site, spreading and rolling with road roller curing etc. all complete. - Minimum thickness 15 cm. (Carriage of cement stabilized soil will be paid separately) Note: The cement stabilization of soil to be done by mixing cement with soil at location near available soil inside airport premises and brought to site.	6480.00	cum	100.00	600.00	3888000.00	620.00	4017600.00	790.00	5119200.00	875.00	5670000.00
2.00	Construction of embankment with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet the requirements of Engineer-in-Charge etc. all complete.	6480.00	cum	100.00	400.00	2592000.00	75.00	486000.00	1143.00	7406640.00	250.00	1620000.00
3.00	Loading and Unloading of Stone Boulder/Stone aggregates/Sand/Kanker/Moorum.	12560.00	cum	100.00	250.00	3240000.00	121.00	1568160.00	60.00	777600.00	100.00	1296000.00
4.00	Cost of Haulage Excluding Loading and Unloading - Surfaced Road	46137.60	tkm	100.00	75.00	3460320.00	4.99	230226.62	21.00	96889.60	8.50	392189.60
5.00	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in - charge	900.00	cum	100.00	2500.00	2250000.00	650.00	585000.00	3050.00	2745000.00	400.00	360000.00
6.00	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. - Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	135.00	cum	100.00	2000.00	270000.00	1400.00	189000.00	647.35	87392.25	350.00	47250.00
7.00	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. - Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix)	45.00	cum	100.00	1400.00	63000.00	1400.00	63000.00	647.35	29130.75	200.00	9000.00
8.00	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	7560.00	cum	100.00	300.00	2268000.00	65.00	491400.00	130.00	982800.00	80.00	604800.00

L1 Amount	L1 Vendor
3888000.00	APEX CONSTRUCTION
486000.00	SUMAN FABRICATORS AND CONTRACTORS
777600.00	SVEM INFRASTRUCTURES
230226.62	SUMAN FABRICATORS AND CONTRACTORS
360000.00	simhaa constructions
47250.00	simhaa constructions
9000.00	simhaa constructions
491400.00	SUMAN FABRICATORS AND CONTRACTORS

*Gopal
27/6/24
Aam(E-C)*

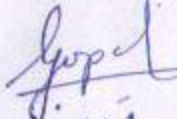
9.00	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. - All kinds of soil	816.50	cum	100.00	400.00	327400.00	280.00	229180.00	165.00	135052.50	200.00	163700.00
10.00	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)	81.14	cum	100.00	6400.00	519296.00	4200.00	340788.00	4960.00	402454.40	5500.00	446270.00
11.00	Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete	1561.32	sqm	100.00	800.00	1249056.00	275.00	429363.00	525.00	819693.00	300.00	468396.00
12.00	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete upto plinth level : Thermo-Mechanically Treated bars of grade Fe-500D or more.	17876.06	kg	100.00	105.00	1876986.30	89.00	1590969.34	89.50	1599907.37	95.00	1698225.70
13.00	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete above plinth level : Thermo-Mechanically Treated bars of grade Fe-500D or more.	10923.80	kg	100.00	105.00	1146999.00	89.00	972218.20	90.00	983142.00	97.00	1059608.60
14.00	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	183.31	cum	100.00	7800.00	1429818.00	6200.00	1136522.00	7260.00	1330830.60	6500.00	1191515.00
15.00	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	93.13	cum	100.00	7000.00	851910.00	11500.00	1070895.00	7890.00	734795.70	8000.00	745040.00
16.00	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	542.06	cum	100.00	350.00	189721.00	75.00	40654.50	105.00	56916.30	100.00	54206.00
17.00	Centering and shuttering including strutting, propping etc. and removal of form for : Columns, Piers, Piers, Abutments, Posts and Struts	1442.88	sqm	100.00	950.00	1370736.00	395.00	569937.60	620.00	894585.60	400.00	577152.00
18.00	Reinforced cement concrete work in walls (any thickness), including attached plasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement : 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	108.22	cum	100.00	7800.00	844116.00	6800.00	735896.00	7660.00	828965.20	6500.00	703430.00

135052.50	SVEM INFRASTRUCTURES
340788.00	SUMAN FABRICATORS AND CONTRACTORS
429363.00	SUMAN FABRICATORS AND CONTRACTORS
1590969.34	SUMAN FABRICATORS AND CONTRACTORS
972218.20	SUMAN FABRICATORS AND CONTRACTORS
1136522.00	SUMAN FABRICATORS AND CONTRACTORS
651910.00	APEX CONSTRUCTION
40654.50	SUMAN FABRICATORS AND CONTRACTORS
569937.60	SUMAN FABRICATORS AND CONTRACTORS
703430.00	simhaa construction

Total
 21/6/24
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19.00	Providing and laying Autoclaved Aerated concrete (AAC) blocks masonry with 150mm/230mm/300 mm thick with Grade-I AAC blocks of density 551 to 650 kg/ cum conforming to IS: 2185 (Part 3) in super structure above plinth level up to floor V level with RCC band at sill level and lintel level with approved block laying polymer modified adhesive mortar all complete as per direction of Engineer-in-Charge. (The payment of RCC band and reinforcement shall be made for separately)	745.03	cum	100.00	8750.00	6519012.50	6800.00	5066204.00	6250.00	4656437.50	7500.00	5587725.00
20.00	12 mm cement plaster of mix : 1:6 (1 cement 6 coarse sand)	6788.99	sqm	100.00	500.00	3394495.00	165.00	1120183.35	510.00	3462384.90	280.00	1900917.20
21.00	Finishing walls with water proofing cement paint of required shade : 13.44.1 New work (Two or more coats applied @ 3.84 kg/10 sqm)	6788.99	sqm	100.00	100.00	678899.00	95.00	644954.05	210.00	1425687.90	80.00	543119.20
22.00	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete	3291.57	kg	100.00	165.00	543109.05	125.00	411446.25	115.00	378530.55	105.00	345614.85
23.00	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : -Two or more coats on new work	155.07	sqm	100.00	280.00	43419.60	85.00	13180.95	290.00	44970.30	150.00	23260.50
24.00	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 with 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.) / Spring core (2.5mm thick) wire of high tensile strength of 165 kg/ sq.mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately)	10.00	m	100.00	4000.00	40000.00	475.00	4750.00	630.00	6300.00	800.00	8000.00

4656437.50	SVM INFRASTRUC TURES
1120183.35	SUMAN FABRICATO RS AND CONTRACT ORS
543119.20	simhaa construction s
345614.85	simhaa construction s
13180.95	SUMAN FABRICATO RS AND CONTRACT ORS
4750.00	SUMAN FABRICATO RS AND CONTRACT ORS


 27/6/24
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25.00	Providing and erecting 2.00 metre high temporary barricading at site; each panel of size 2.50mx2.00m made of 40x40x6mm angle iron or 50x50x3mm hollow MS tube posts/horizontal members/bracings covered with 1.63mm thick MS sheet. The sheet shall be fixed with 30x5mm MS flat by suitable welding/riveting. The panels shall be made so that gap of 50cm above the ground is available making overall height as 2.5m. MS channel ISLC 75 @ 5.70 kg/m. 50cm long shall be provided at the bottom having oval shaped holes of size 50x25mm at both ends with 50cm long MS angle 40x40x6mm bracing. Suitable arrangement shall be made to fix the barricading to avoid from overturning by providing 250mm long expansion fasteners at both ends. The work shall be executed as per drawing/direction of Engineer-in-Charge which includes writing and painting, arrangement for traffic diversion such as traffic signals during construction at site for day and night, glow lamps, reflective signs, marking, flags, caution tape as directed by the Engineer-in-Charge. The barricading provided shall be retained in position at site continuously i/c shifting of barricading from one location to another location as many times as required during the execution of the entire work till its completion. Rate include its maintenance for damages, painting, all incidentals, labour materials, equipments and works required to execute the job. The barricading shall not be removed without prior approval of Engineer-in-Charge. (Note :- One time payment shall be made for providing barricading from start of work till completion of work i/c shifting. The barricading provided shall remain to be the property of the contractor on completion of the work).	1349.70	m	100.00	2500.00	3374250.00	1750.00	2361975.00	1800.00	2429460.00	2050.00	2766885.00
26.00	Dry stone pitching 22.5 cm thick including supply of stones and preparing surface complete.	3588.00	sqm	100.00	950.00	3408600.00	1100.00	3946800.00	780.00	2798640.00	950.00	3408600.00
27.00	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:5:10 (1 cement : 5 coarse sand derived from natural sources : 10 graded stone aggregate 40 mm nominal size derived from natural sources)	356.80	cum	100.00	5500.00	1973400.00	3950.00	1417260.00	4680.00	1679184.00	4500.00	1614600.00

2361975.00	SUMAN FABRICATORS AND CONTRACTORS
2798640.00	SVEM INFRASTRUCTURES
1417260.00	SUMAN FABRICATORS AND CONTRACTORS

Total in Figures

47612543.45

29733663.86

42784590.42

33305484.65

Lowest Amount Quoted BY: SUMAN FABRICATORS AND CONTRACTORS(29733663.86)

Gopel
8/6/24
Aum(a-c)