

Ref. No: AAI/IMP/DGM (E-C)/E&M workshop/W.O.03/2022-23-9499 Date: 01.06.2022

To,

M/S Thokchom Okendro Singh,
Ningomthong Bazar,
Imphal East
Manipur 795008

Subject: Miscellaneous works of E&M workshop at Imphal Airport.

Ref: Your e-tender opened on 14.05.2022 (Bid No 2022_AAI_107852_1)

Sir,

1. Your tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India at the item rate quoted after negotiation by you totalling to **Rs. 79,63,085.48 (Rupees Seventy Nine Lakh Sixty Three Thousand Eighty Five and Fourty Eight Paise Only) (ex. GST) (Negotiated amount)** which is **8.57 % below** Estimated cost of **Rs.87,09,788.00 (ex. GST)**.
2. Deputy General Manager (Engg.-C), AAI, Imphal Int. Airport, Imphal, shall be Engineer-in-charge of the work. You are requested to attend the office of the Deputy General Manager (Engg.-C), AAI, Imphal Int. Airport, Imphal, within 15 days from the stipulated date of start of the work to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- and the cost of the stamp paper shall be borne by you.
3. Please deposit **Rs. 7,96,309.00 (Rupees Seven Lakh Ninety Six Thousand Three Hundred and Nine Only)**, towards security deposit within 10 days from the date of issue of this letter failing which the same will be deducted from your running bills as per clause 1 (A) of GCC of the tender document.
4. You are requested to comply with the provision of contract labour (Regulation & Abolition) Act of 1970 and contract labour (Regulation & Abolition) Central Rules 1971, Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other construction workers Welfare CESS Act 1996 as specified in GCC of Tender and rule of Central and State Government.
5. You are also directed to contact Assistant General Manager (E-C), AAI, Imphal Int. Airport, Imphal, immediately who will arrange to hand over the site to you.
6. Please note that the time allowed for carrying out the work is 06 (Six) months and same shall be reckoned from the 10th day of issue of this letter.
7. Any further correspondence in connection with this contract should normally be addressed to Deputy General Manager (Engg.-C), AAI, Imphal Int. Airport, Imphal, Manipur-795140.

8. This work order is allotted the number **AAI/IMP/DGM (E-C)/E&M workshop/W.O.03/2022-23** which shall be quoted by you for all future correspondence in connection with this work.
9. 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.

Yours faithfully,

Encl: Schedule -A



(M.M. Gautam)

Deputy General Manager (E-C)
For and on behalf of the Chairman
AIRPORTS AUTHORITY OF INDIA

2/2

Government eProcurement System
Created By: CHANDAM TOMBA
Created Date/Time: 14-May-2022 11:11 AM
Tender Title: Miscellaneous works of E and M workshop at Imphal Airport
Tender ID: 2022_AAI_107852_1

Schedule-A

Tender Inviting Authority: Airports Authority Of India

Name of Work: Miscellaneous works of E&M workshop at Imphal Airport.

Contract No: 2022_AAI_107852_1

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No. of Qty	Units	M/S Thokchom Okendro Singh(GSTN-NA)	
				Rate	Amount
1.00	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. All kinds of soil	441.00	cum	263.24	116088.84
2.00	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) : 8 graded stone aggregate 40 mm nominal size)	1.34	cum	8300.00	11122
3.00	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.	18.00	cum	317.94	5722.92
4.00	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work; 25 mm dia nominal bore	30.00	meter	527.70	15831
5.00	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work; 15 mm dia nominal bore	15.00	meter	353.42	5301.3
6.00	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end); 25 mm nominal bore.	1.00	each	719.64	719.64
7.00	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)	1.00	cum	12000.00	12000
8.00	15 mm cement plaster on rough side of single or half brick wall of mix:1:6 (1 cement: 6 coarse sand)	4.00	sqm	439.90	1759.6
9.00	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	7000.00	kg	130.00	910000
10.00	Centering and shuttering including strutting, propping etc. and removal of form for :Edges of slabs and breaks in floors and walls.Under 20 cm wide	2.00	sqm	250.78	501.56
11.00	Centering and shuttering including strutting, propping etc. and removal of form for :Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	120.00	sqm	881.98	105837.6
12.00	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): 3 graded stone aggregate 20 mm nominal size)	4.00	cum	11172.37	44689.48
13.00	Consolidation of sub-grade with power road roller of 8 to 12 tone capacity including making good the undulations etc. with earth or quarry soil etc. and rolling the sub-grade.	536.00	sqm	8.58	4598.88

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				Rate	Amount
14.00	Supplying and filling moorum obtained from approved quarry in embankment or depressions in layers not exceeding 20cm (loose) in depth (or any thickness as approved by the Engineer-in-Charge in case vibratory roller / soil compactor is used) including breaking clods, watering, consolidating each layer with power road roller 8-10 tonnes weight or vibratory roller / soil compactor of adequate capacity under optimum moisture content condition to give at least 98% of the maximum laboratory dry density (modified proctor density) as per IS code 2720 (part VIII) complete including leveling fine dressing to the required grade, camber and slope complete as per MORTH specifications and as directed by the Engineer-in-Charge with all leads and lifts (The item includes cost of work, payment of necessary royalty, carriage of moorum / suitable earth upto work site for all leads and lifts involved from all sources acquired or arranged by the Contractor. Payment to be made for compacted quantity only).	279.00	cum	1800.00	502200
15.00	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30	124.00	cum	3800.00	471200
16.00	Construction of dry lean cement concrete sub base over a prepared sub-grade with coarse and fine aggregate conforming to IS:383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per specifications, cement content not to be less than 150 kg/cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, for all leads & lifts, laid with a mechanical paver, compacting with 8-10 tonne vibratory roller, finishing and curing etc. complete as per direction of Engineering- charge.	73.00	cum	6100.00	445300
17.00	Providing and laying design mix cement concrete of M-30 grade, in roads/ taxi tracks/ runways, using cement content as per design mix, using coarse sand and graded stone aggregate of 40 mm nominal size in appropriate proportions as per approved & specified design criteria, providing dowel bars with sleeve/ tie bars wherever required, laying at site, spreading and compacting mechanically by using needle and surface vibrators, levelling to required slope/ camber, finishing with required texture, including steel form work with sturdy M.S. channel sections, curing, making provision for contraction/ expansion, construction & longitudinal joints (10 mm wide x 50 mm deep) by groove cutting machine, providing and filling joints with approved joint filler and sealants, complete all as per direction of Engineer-in-charge (Item of joint fillers, sealants, dowel bars with sleeve/ tie bars to be paid separately). Note:- Cement content considered in M-30 is @ 340 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately.Cement concrete prepared with batch mixing machine	146.00	cum	13500.00	1971000

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				Rate	Amount
18.00	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge. (Note :- Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/recoverable separately).	66.00	cum	12500.00	825000
19.00	Extra for providing richer mixes at all floor levels. Note:- Excess/less cement over the specified cement content used is payable /recoverable separately.Providing M-30 grade concrete instead of M-25 grade BMC/ RMC. (Note:- Cement content considered in M-30 is @ 340 kg/cum)	66.00	cum	100.97	6664.02
20.00	Add for using extra cement in the items of design mix over and above the specified cement content therein.	58.00	quintal	974.62	56527.96
21.00	Providing and fixing in position pre-moulded joint filler in expansion joints.	1400.00	per cm depth per cm width per meter length	4.49	6286
22.00	Providing and filling expansion joint with polysulphide joint sealing compound (conforming to grade BS:5212,Part-I, 1990) of Dr. Fixit or equivalent including painting the sides of salb with approved primer and filling the groove 25mm width x 45mm deep including inserting the backer rod of supreme or equivalent approved dia. of approved make to receive the specified sealing compound, providing and applying bond breaking tape on top edges of joint to prevent accidental spillage of sealant on top surface and to give a neat finish to the sealant has been applied and tooled, all complete as per specification and direction of Engineer-in-Charge.	28.00	meter	436.26	12215.28
23.00	Providing and filling dummy/contraction joint with polysulphide joint sealing compound (conforming to grade BS:5212,Part-I, 1990) of Dr. Fixit or equivalent including painting the sides of salb with approved primer and filling the groove 10mm width x 25mm deep including inserting the backer rod of supreme or equivalent approved dia. of approved make to receive the specified sealing compound, providing and applying bond breaking tape on top edges of joint to prevent accidental spillage of sealant on top surface and to give a neat finish to the sealant has been applied and tooled, all complete as per specification and direction of Engineer-in-Charge.	254.00	meter	167.92	42651.68
24.00	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. A) In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	186.00	kg	189.63	35271.18
25.00	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : a) Two or more coats on new work	20.00	sqm	175.96	3519.2

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				Rate	Amount
26.00	Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 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 upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto 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.	45.00	sqm	1150.00	51750
27.00	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete: 300x16 mm	1.00	each	265.34	265.34
28.00	Providing and placing on Fibre reinforced plastic underground water storage tank, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	5000.00	liter	15.51	77550
29.00	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. All kinds of soil	92563.00	sqm	24.00	2221512
Total in Figures					7963085.48

Lowest Amount Quoted BY: M/S Thokchom Okendro Singh(79,63,085.48)