



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
शिलांग हवाई अड्डा, मेघालय - 793103
SHILLONG AIRPORT, MEGHALAYA- 793103

AAI/SHL/Engg-Civil/Fire Pit/ 2021-22/98

By Speed Post /Mail
Date:30.07.2021

To,

M/s. S. Singh and Company
72, 1st Floor, Aditya Avenue Building
MP Nagar Zone 2,
Bhopal (M.P.)-462011
Email ID:jaikumar_singh@rediffmail.com

Subject: Construction of all round pavement around fire pit and connecting road at Shillong Airport, Shillong.

Reference: Your-tender (Tender ID No: 2021_AAI_69845_1) for the subject work opened on 11-05-2021.

Dear Sir(s),

1. Your tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India at the item rates quoted by you totalling to **Rs. 1,72,44,290.00 (Rupees One Crore Seventy Two Lakh Forty Four Thousand Two Hundred and Ninety only)** which is **22.22 %** below the Estimated cost put to tender of **Rs. 2,21,69,923.00 (excluding GST)**.
2. The Deputy General Manager (Engg-Civil), AAI, Shillong Airport, Umroi shall be the Engineer-in-Charge of the work. You are requested to attend the office of the Deputy General Manager (Engg-Civil), AAI, Shillong Airport, Umroi on or before **09.08.2021** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.
3. Please deposit **Rs.17,24,429.00 (Rupees Seventeen Lakh Twenty Four Thousand Four Hundred and Twenty 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 1A of Page GCC -16 of the contract document.
4. You are requested to comply with the provision of Contract Labour (regulation and Abolition) Act of 1970 and Contract Labour (regulation and Abolition) Central Rules 1971 and minimum wages act and rules thereof of Central and State Governments.
5. You are requested to get yourself registered with GST tax collection authorities, if applicable and submit the documentary evidence to Engineer- In-charge within 30 days of issue of award letter.

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-02-

6. You are also directed to contact Sr. Manager (Engg-Civil), AAI, Shillong Airport, Umroi immediately who will arrange to hand over the site to you.
7. Please note that the time allowed for carrying out the work is 12 (Twelve) months including 03 months rainy season which shall be reckoned from the 10th day after the date of issue of this letter.
8. Any further correspondence in connection with the contract should normally be addressed to the Engineer -In -Charge.
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,

(S. N. Patil)
Deputy General Manager (Engg-Civil)
For and on Behalf of the Chairman,
Airports Authority of India
Shillong Airport, Barapani.

Encl: Scheduled "A" (Four Pages)

Copy to:

1. Assistant Labour Commissioner (Central), Government of India, Minister of Labour & Employment, Office of the Deputy Chief Labour Commissioner (Central), Kendriya Shram Sadan, R.K Mission Road, Birubari, Guwahati, Pin-781016.
2. Regional PF Commissioner, Employees Provident Fund Organisation, Regional Office, Laitumkhrah, Police Point Shillong- 793003 (Meghalaya)
3. Agreement copy.

N.O.O

Copy to :-

1. RED,NER, AAI, LGBI Airport, Guwahati
2. GM (Engg)-I,NER, AAI, LGBI Airport, Guwahati
3. GM (Finance), NER, AAI, LGBI Airport, Guwahati.
4. Airport Director, AAI Shillong Airport.
5. Sr. Manager (Engg-Civil), AAI, Shillong Airport.
6. ☒ Work file.

(S. N. Patil)
Deputy General Manager, (Engg-Civil)
For and on Behalf of the Chairman,
Airports Authority of India
Shillong Airport, Barapani.

Item Rate BoQ

Validate Print Help
Tender Inviting Authority: Airports Authority of India

Name of Work: Construction of all round pavement around fire pit and connecting road at Shillong Airport, Shillong

Contract No:

Name of the Bidder/ Bidding Firm / Company :	S.SINGH AND COMPANY - JAI KUMAR SINGH (PROP.)
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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)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE (Including all taxes except GST) in Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	13	53	55	
1	Excavation for earth work in all kinds of soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tipper, trimming bottom and side slopes in accordance with requirement of line grades and cross section and transporting to the embankment location with all lifts and lead within airport premises as directed by EIC.						
2	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)	2,470.00	Cum	160.00	395200.00	INR Three Lakh Ninety Five Thousand Two Hundred Only	
3	Consolidation of sub grade with power road roller of 8 to 12 tonne capacity including making good the undulations etc. and achieving desired Compaction 95% of maximum dry density (proctor Density) at OMD complete.	17.00	Cum	49000.00	83300.00	INR Eighty Three Thousand Three Hundred Only	
4	Embankment with earth available from excavation items by making earth free from all logs, stumps, roots, grass, shrubs, rank vegetation brush wood, trees, spaling and rubbish and any other ingredient likely to deteriorate or affect the stability of the embankment /subgrade etc. filling, spreading earth in layers not exceeding 20 cm in depth under optimum moisture content (OMC) to give atleast 95% of the maximum dry density (Proctor Density), graded and compacted in accordance with the requirements of MoRTH&H specifications and in conformity with lines and cross -sections shown on the drawings or as directed by Engineer-in -charge. Besides aforeside, embankment are is also to be cleaned and make ut free from all kinds of vegetation etc. before taking up the work.	4,168.00	Sqm	130.00	541840.00	INR Five Lakh Forty One Thousand Eight Hundred & Forty Only	
		1675.000	Cum	550.00	988250.00	INR Nine Lakh Eighty Eight Thousand Two Hundred & Fifty Only	

5	Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete	110.00	Sqm	670.00	73700.00	INR Seventy Three Thousand Seven Hundred Only
6	Centering and shuttering including strutting, propping etc. and removal of form for :- Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	468.00	Sqm	530.00	248040.00	INR Two Lakh Forty Eight Thousand & Forty Only
7	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced 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"). All works upto plinth level					
8	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)	137.00	Cum	6800.00	931600.00	INR Nine Lakh Thirty One Thousand Six Hundred Only
9	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.	16,132.00	Kg	70.00	1129240.00	INR Eleven Lakh Twenty Nine Thousand Two Hundred & Forty Only
10	Providing and laying Non Pressure NP-4 class (Heavy duty) R.C.C. pipes including collars/spigot jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete 600 mm dia RCC pipes.					
11	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : coarse sand : 6 graded stone aggregate 20 mm nominal size	20.00	Metre	3200.00	64000.00	INR Sixty Four Thousand Only
12	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 achieved the desired density, complete as per specifications and directions of Engineer-in-charge - with material conforming to Grade-III (size range 26.5 mm to 0.075 mm) having CBR Value-20	30.00	Cum	5100.00	153000.00	INR One Lakh Fifty Three Thousand Only
13	Construction of dry lean cement concrete sub base over a prepared subgrade 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 the specifications, cement content not to be less than 150 Kg/cum, optimum moisture content to be determined during trial length constructions, 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 Engineer-in-charge.	1256.000	Cum	2100.00	2637600.00	INR Twenty Six Lakh Thirty Seven Thousand Six Hundred Only
		409.000	Cum	5100.00	2085900.00	INR Twenty Lakh Eighty Five Thousand Nine Hundred Only

14	Providing and laying polythene sheet (400 Micron thick) conforming to IS:2508 antifriction layer on the sub base course complete as per specification with specified over lap of minimum 100mm between adjacent strip and transverse joint (only plan area is measured for payment).	3,998.00	Sqm	90.90	359820.00	INR Three Lakh Fifty Nine Thousand Eight Hundred & Twenty Only
15	Providing and laying Pavement Quality Concrete(PQC) produced in a batching plant (minimum capacity of 30 cum per hour) having a Characteristic Flexural Strength i.e. minimum flexural strength of 4.1 Mpa at 28 days using 350 Kg of Ordinary Portland Cement 43 grade, fine aggregate, graded stone aggregates of 40 mm nominal size in appropriate proportion as per specification and job mix formula, laid in panels as per drawing / design as approved by the Engineer-in-Charge using Fixed form paver/Screened vibrator/manual method (manual method shall be allowed only for POC laying in fillers, shoulder or any other inaccessible area / portion as decided by the Engineer-in-charge) Including making necessary provision for expansion joint, curing, etc. complete as per direction of Engineer-in-Charge and particular specifications. The item for execution shall also include the following operations: i) Mechanically cutting dummy joints 3 mm wide X 1/3rd thickness of slab which is subsequently widened to 10 mm for the top 25 mm depth and construction joints 10 mm wide X 25 mm deep as per specification. ii) Filling Polysulphide sealant in dummy, construction and expansion joints including providing closed-cell Polyethylene foam back-up rod, and painting side of joints with Polysulphide primer, etc. complete (to be paid separately under item 17). Note: For the purpose of tendering, the quantity of cement used for one Cum. of finished concrete may be assumed as 350 Kg. If the actual quantity of cement required as per laboratory mix design varies from the quantity assumed above, necessary cost adjustment for deviation in the quantity of cement as per mix design, if any, shall be done as per the rate of cement in actual supply voucher from manufacturer/ authorized dealer at the time of execution. In the case of authorized distributor the rate may be authenticated by the manufacturer.					
16	Providing, laying and fixing in position closed cell, UV resistant, compressible semi rigid type polythylene joint filler boards at expansion joints in concrete slab wherever specified and shown in the drawing, as per specification and direction of Engineer in charge, complete in all respect and fixing in position pre-moulded joint filler in expansion joint 20 mm thick.	999.000	Cum	6900.00	6893100.00	INR Sixty Eight Lakh Niney Three Thousand One Hundred Only
17	Providing and laying in position polysulphide sealant of approved make conforming to BS-5212-1990 or IS 11433-1995, in expansion / Construction / dummy joints including rounding off edges, applying 2 coats of approved primer compatible with the brand of polysulphide and preparing the surface and applying masking tape along the edge of joints to prevent accidental spillage of sealant on top surface and to give neat finish to the sealant and removing the masking tape after application of sealant etc. complete as per direction of Engineer-in-Charge & particular specifications.(note : for purpose of payment, quantity (Length X Width X Depth) of sealant in cum only will be measured.)	55.00	Sqm	50.00	2750.00	INR Two Thousand Seven Hundred & Fifty Only
		88,550.00	Cum	4.00	354200.00	INR Three Lakh Fifty Four Thousand Two Hundred Only

18	Carrying out & submission of detailed structural design for RCC Retaining wall, preparation of detailed structural drawing including carrying out necessary soil testing for design as per direction of engineer-in-charge. The structural design and drawings shall be got vetted by Govt. Engineering College/MT/ITT. 5 (five) sets of "good for construction" structural drawing showing all relevant details alongwith 2 set of design report shall be submitted duly signed by the consultant. ... Consultant shall also submit any other details relevant to the scope and completion of work including revision of drawing if required during execution of work for any reason whatsoever.	1.00	Job	2000000.00	200000.00	17244290.00	INR One Crore Seventy Two Lakh Forty Four Thousand Two Hundred & Ninety Only
Total in Figures		INR One Crore Seventy Two Lakh Forty Four Thousand Two Hundred & Ninety Only					
Quoted Rate in Words		INR One Crore Seventy Two Lakh Forty Four Thousand Two Hundred & Ninety Only					


 30-07-22
 श्रीलक्ष्मण एन.पटेल / Shalendra N. Patil
 उपायुक्त (उप-निरीक्षक)
 Dy General Manager (Engg.-Civil)
 भारतीय विमानतंत्र अड्डा-793103
 A.A.I., Shillong Airport-793103