



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
शिलांग हवाई अड्डा, मेघालय - 793116
SHILLONG AIRPORT, MEGHALAYA-793116

रेफ. नो. ए ए आई /शल/(इ-सी)/मिस न्यू ए टी सी /२०२४-२०२५/ 320
Ref. No. AAI/SHL/(E-C)/MISC NEW ATC/ 2024-2025/ 320

दिनांक: ३०.०८.२०२४
Dated: 30.08.2024

सेवामें,
में/स सिद्धार्थ दे /M/s Siddhartha Dey
मोहनपुर, वार्ड नो.-६, /Mohanpur, Ward No.-6,
कैलाशाहर, उनकोती, /Kailashahar, Unakoti,
त्रिपुरा-७९९२७७/Tripura -799277

विषय: मिस्लनिअस कैपिटल वर्क्स फॉर सिक्यूरिटी इंफ्रास्ट्रक्चर एत न्यू ए टी सी कम फायर स्टेशन इन ऑपरेशनल एरिया एत शिलांग एयरपोर्ट.

Subject: Miscellaneous capital works for Security Infrastructure at new ATC cum Fire Station in Operational Area at Shillong Airport, Shillong.

संदर्भ: दिनांक १३.०८.२०२४ को खोली गयी आपकी निविदा (निविदा संख्या: 2024_AAI_201529_1)

Ref: Your tender opened on dated 13.08.2024 (Bid No : 2024_AAI_201529_1)

महोदय,
Sir,

- उपर्युक्त कार्य के लिए आपकी निविदा भारतीय विमानपत्तन प्राधिकरण के अध्यक्ष की ओर से स्वीकार की जाती है और आपके द्वारा उद्धृत राशि ५१,४१,४८२.८५/- (इकावन लाख इकतालीस हजार चार सौ बियासी रूपये पचासी पैसे मात्र) जीएसटी को छोड़कर है जो कि निविदा में लगाई गई अनुमानित लागत ५२,०७,५२५/- रुपये से १.२७% कम और औचित्य लागत ५३,२२,७३९/- रुपये से ३.४१% कम है।

Your tender for above mentioned work is hereby accepted on behalf of the Chairman, Airports Authority of India and the amount quoted by you is **Rs.51,41,482.85/-** (Rupees Fifty One Lakh Forty One Thousand Four Hundred Eighty Two and Eighty Five Paise Only) excluding GST which is **1.27 % below** the Estimated Cost put to tender of **Rs.52,07,525/-** and **3.41%** below the justification cost of **Rs. 53,22,739/-**

- सहायक महाप्रबंधक (अभि-सिविल), भारतीय विमानपत्तन प्राधिकरण, शिलांग हवाई अड्डा, बारापानी कार्य के लिए प्रभारी अभियंता होंगे। आपसे दिनांक १३.०९.२०२४ तक सहायक महाप्रबंधक (अभि-सिविल), भारतीय विमानपत्तन प्राधिकरण शिलांग हवाई अड्डा, बारापानी कार्यालय में उपस्थित होकर अनुबंध समझौते पर हस्ताक्षर कर पूरा करने का अनुरोध किया जाता है। अनुबंध 100/- रुपये मूल्य के गैर-न्यायिक स्टॉप पेपर पर निष्पादित किया जाएगा और स्टाम्प पेपर की लागत आपके द्वारा वहन की जाएगी।

Asstt. General Manager (Engg-Civil), Airports Authority of India, Shillong Airport, Barapani shall be the Engineer-In-Charge for the work. You are requested to attend the Office of Asstt. General Manager (Engg-Civil), AAI Shillong Airport, Barapani by 13.09.2024 to sign and complete the contract agreement. The contract agreement shall

शिलांग हवाई अड्डा, मेघालय - 793116
SHILLONG AIRPORT, MEGHALAYA- 793116
e-mail:hodcivil.shillong@aai.aero

दूरभाष: 0364-42307467
Phone: 0364-42307467
Website: www.aai.aero

सहायक महाप्रबंधक (अभि-सिविल)
Assistant General Manager (Engg-Civil)
भा.वि.प्रा. शिलांग हवाई अड्डा, शिलांग 793116
AAI, Shillong Airport, Shillong 793116



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be executed on a non-judicial stamp paper of value of Rs. 100/- (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.

3. आपसे अनुरोध है कि संविधा श्रमिक प्रावधान (विनियमन एवं उन्मूलन) अधिनियम 1970 और श्रमिक प्रावधान (विनियमन एवं उन्मूलन) केंद्रीय नियम 1971, न्यूनतम मजदूरी, ईएसआई अधिनियम -1948, ईपीएफ अधिनियम -1952 तथा केंद्रीय और राज्य के अन्य नियमों का अनुपालन करना सुनिश्चित करें।

You are requested to comply with the provision of contract labour (Regulation & Abolition) Act of 1970 and contract labour (Regulation & Abolition) central rules 1971, minimum wages, ESI act-1948, EPFA-1952 and other rules there of central and state Government.

4. आपको सहायक प्रबंधक (इंजीनियरिंग-सिविल), भारतीय विमानपत्तन प्राधिकरण, शिलांगहवाईअड्डा, बारापानी से तुरंत संपर्क करने का भी निर्देश दिया जाता है जो साइट आपको सौंपने की व्यवस्था करेंगे।

You are also directed to contact Asstt. Manager (Engg-Civil), Airports Authority of India, Shillong Airport, Barapani immediately who will arrange to hand over the site to you.

5. कृपया नोट करें कि कार्य पूरा करने की समया विधी 04 माह होगी और यह इस पत्र के निर्गत होने के दसवें दिन से माना जायेगा।

Please note that the time allowed for carrying out the work shall be 04 months and same shall be reckoned from the 10th day of issue of this letter.

6. सविदा के संदर्भ में सामान्यतः कोई भी पत्राचार कार्यप्रभारी अभियन्ता को सम्बोधित करते हुये किया जाना चाहिए।

Any further correspondence in connection with this contract should normally be addressed to the Engineer-In-Charge.

7. नागरविमानन सुरक्षा ब्यूरो के निर्देशों के तहत एंट्री परमिट जारी करने हेतु सम्बन्धित एंजेंसी कार्ड-सहज पोर्टल से सिक्योरिटी क्लियरेंस तथा बी.सी.ए.एस द्वारा अनुमोदित सिक्योरिटी प्रोग्राम आवश्यक है तथा इस सम्बन्ध में नियमों का अनुपालन करना सुनिश्चित करें। आपको निर्देशित किया जाता है कि इस कार्य से जुड़े हुये लेबर, प्रोपरीटर एवं इंजीनियर का पुलिस वेरिफिकेशन सुनिश्चित करें।

Security Clearance from the e-Sahaj portal of the concerned agency and security Program approved by BCAS is mandatory for issuance of Aerodrome Entry Permit (AEP) as per the instruction of Civil Aviation Security Bureau (BCAS). Hence, you are directed to get security clearance and Police Verification of Casual Labours, Proprietor, Engineers deputed for the above mention.



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शिलांग हवाई अड्डा, मेघालय - 793116

SHILLONG AIRPORT, MEGHALAYA-793116

8. कृपया रसीद की पावती दें और स्वीकृति के प्रतीक के रूप में हस्ताक्षर करने के बाद संलग्न इस पत्र की दूसरी प्रति अधोहस्ताक्षरी को लौटा दें।

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.

भवदीय/Yours faithfully,

सहायक महाप्रबंधक (अभि-सिविल) Asstt. General Manager. (Engg-Civil)

भाविप्रा, शिलांग एयरपोर्ट/Airports Authority of India, Shillong Airport

कृते-ः अध्यक्ष/For & on behalf of the Chairman

भारतीयविमानपत्तनप्राधिकरण/Airports Authority of India

सहायक महाप्रबंधक (अभि-स्थापत्य)
Assistant General Manager (Engg-Civil)
भा.वि.प्रा.शिलांग हवाई अड्डा, शिलांग 793116
AAI, Shillong Airport, Shillong 793116

संलग्न: अनुसूची-अ (नौ पृष्ठ)

Encl: Schedule -A (Nine Page)

को कॉपी/Copy to:

1. सहायक श्रम आयुक्त (केंद्रीय), भारत सरकार, श्रम एवं रोजगार मंत्री, कार्यालय उप मुख्य श्रम आयुक्त (केंद्रीय), केन्द्रीय श्रम सदन, आर.के. मिशन रोड, बीरुबारी, गुवाहाटी। पिन - 781016
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. क्षेत्रीय पीएफ़ आयुक्त, कर्मचारी भविष्य निधि संगठन, क्षेत्रीय कार्यालय, लैतुमखराह, पुलिस प्वाइंट शिलांग -793003 (मेघालय)/
Regional PF Commissioner, Employees Provident Fund Organization, Regional office, Laitumkhrah, Police Point Shillong -793003 (Meghalaya)
3. ठेका संविदा की प्रति/Agreement copy.



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SHILLONG AIRPORT, MEGHALAYA-793116

एन.ओ.ओ/N.O.O:

Copy to:-

1. क्षेत्रीय कार्यपालक निदेशक, एन.ई.आर, ए.ए.आई, लो.गो.बोअंतर्राष्ट्रीयहवाई अड्डा, गुवाहाटी।/
R.E.D, NER, AAI, LGBI Airport, Guwahati.
2. महाप्रबंधक(अभी-सिविल),भा.वि.प्रा, एन.ई.आर, ए.ए.आई, लो.गो.बो अंतर्राष्ट्रीय हवाईअड्डा,
गुवाहाटी।/ GM (Engg-C), NER, AAI, LGBI Airport, Guwahati.
3. महाप्रबंधक (वित्त),एन.ई.आर, भा.वि.प्रा, लो.गो.बोअंतर्राष्ट्रीयहवाई अड्डा, गुवाहाटी/
GM (Finance) NER, AAI, LGBI Airport, Guwahati
4. संयुक्त महाप्रबंधक(अभी-सिविल),भा.वि.प्रा, एन.ई.आर, ए.ए.आई, लो.गो.बो अंतर्राष्ट्रीय
हवाईअड्डा, गुवाहाटी।
Jt. GM(Engg-Civil), NER, AAI, LGBI Airport Guwahati.
5. विमानपत्तन निदेशक, भा.वि.प्रा,शिलांगएयरपोर्ट, बारापानी-793116।
Airport Director, Shillong Airport, Barapani-793116.
6. सहायकप्रबंधक(अभी-सिविल) भा.वि.प्रा, शिलॉन्ग एयरपोर्ट बारापानी।
Asstt. Manager (Engg-Civil) AAI, Shillong Airport Barapani.
7. कार्य फ़ाइल/ WorkFile

सहायक महाप्रबंधक (अभि-सिविल) Asstt. General Manager. (Engg-Civil)
भाविप्रा, शिलांग एयरपोर्ट/Airports Authority of India, Shillong Airport

कृते-: अध्यक्ष/For & on behalf of the Chairman

भारतीयविमानपत्तनप्राधिकरण/Airports Authority of India

सहायक महाप्रबंधक (अभि-सिविल)
Assistant General Manager (Engg-Civil)
भा.वि.प्रा.शिलांग हवाई अड्डा, शिलांग 793116
AAI, Shillong Airport, Shillong 793116

Government eProcurement System Created By: Ashutosh Raut Created Date/Time: 13-Aug-2024 04:05 PM Tender Title: Miscellaneous capital works for Security Infrastructure at new ATC cum Fire Station in Operational Area at Shillong Airport, Shillong Tender ID: 2024_AAI_201529_1

Tender Inviting Authority: Assistant General Manager (E-C), Shillong Airport

Name of Work: Miscellaneous capital works for Security Infrastructure at new ATC cum Fire Station in Operational Area at Shillong Airport, Shillong.

Contract No: 2024_AAI_201529_1

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No.of Qty	Units	L1 Bidder M/s SIDDHARTHA DEY		L2 Bidder M/s M.D. Syiem	
				Rate	Amount	Rate	Amount
1.00	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth, 1.5m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth, lead up to 50m and lift up to 1.5m, as directed by Engineer-in-Charge. All kinds of soil	304.90	Cum	235.00	71651.50	280.00	85372.00
2.00	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5 m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m : a) All kinds of soil Pipes, cables etc. exceeding 80 mm dia. but not exceeding 300 mm dia	45.00	Meter	400.00	18000.00	420.00	18900.00
3.00	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : a) 1:5:10 (1 cement : 5 fine sand derived from natural sources : 10 graded stone aggregate 40 mm nominal size derived from natural sources)	32.70	Cum	9264.00	302932.80	8500.00	277950.00
4.00	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : a) 1:2:4 (1 cement : 2 coarse sand(zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	10.35	Cum	11078.00	114657.30	9800.00	101430.00
5.00	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 : a) 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)	13.55	Cum	13305.00	180282.75	10500.00	142275.00
6.00	Reinforced cement concrete work in walls (any thickness), including attached pilasters, 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 : a) 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)	6.65	Cum	13500.00	89775.00	12500.00	83125.00

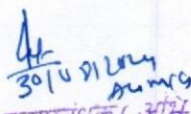

 30/08/2024
 सहायक महाप्रबन्धक (आर.प्र.प्र.)
 Assistant General Manager (Engg-Civil)
 भा.वि.प्रा.शिलांग हवाई अड्डा, शिलांग 793116
 AAI, Shillong Airport, Shillong 793116

Sl.No	Description of Work / Item(s)	No. of Qty	Units	L1 Bidder M/s SIDDHARTHA DEY		L2 Bidder M/s M.D. Syiem	
				Rate	Amount	Rate	Amount
7.00	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal sized derived from natural sources).	5.90	Cum	13000.00	76700.00	13000.00	76700.00
8.00	Centering and shuttering including strutting, propping etc. and removal of form for : a) Foundations, footings, bases of columns, etc. for mass concrete	97.25	Sqm	305.00	29661.25	350.00	34037.50
9.00	Centering and shuttering including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform	65.80	Sqm	710.00	46718.00	800.00	52640.00
10.00	Centering and shuttering including strutting, propping etc. and removal of form for : Lintels, beams, plinth beams, girders, bressumers and cantilevers	22.80	Sqm	499.00	11377.20	800.00	18240.00
11.00	Centering and shuttering including strutting, propping etc. and removal of form for : Columns, Pillars, Piers, Abutments, Posts and Struts	8.25	Sqm	635.00	5238.75	800.00	6600.00
12.00	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.	1084.00	Kg	110.00	119240.00	115.00	124660.00
13.00	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	1004.00	Kg	110.00	110440.00	115.00	115460.00
14.00	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).	82.15	Cum	12000.00	985800.00	13200.00	1084380.00
15.00	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1 cement : 6 coarse sand)	50.40	Cum	12000.00	604800.00	13800.00	695520.00
16.00	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (1 cement : 4 coarse sand)	25.20	Sqm	1550.00	39060.00	1300.00	32760.00
17.00	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters: 30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	3.80	Sqm	2136.00	8116.80	3000.00	11400.00
18.00	Extra for providing lipping with 2nd class teak wood battens 25 mm minimum depth on all edges of flush door shutters (over all area of door shutter to be measured).	3.80	Sqm	527.00	2002.60	450.00	1710.00
19.00	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	2.00	Each	1500.00	3000.00	1200.00	2400.00

Sl.No	Description of Work / Item(s)	No. of Qty	Units	L1 Bidder M/s SIDDHARTHA DEY		L2 Bidder M/s M.D. Syiem	
				Rate	Amount	Rate	Amount
20.00	Providing and fixing aluminium sliding door bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with nuts and screws etc. complete : 300x16 mm	8.00	Each	500.00	4000.00	350.00	2800.00
21.00	Providing and fixing aluminium tower bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete : 250x10 mm	6.00	Each	150.00	900.00	165.00	990.00
22.00	Providing and fixing aluminium handles ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete : 125 mm	8.00	Each	100.00	800.00	95.00	760.00
23.00	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.	3235.85	Kg	120.00	388302.00	122.00	394773.70
24.00	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer.	15.75	Sqm	10000.00	157500.00	10500.00	165375.00
25.00	Tile work in skirting, risers of steps and dado up to 2 m height over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointed with grey cement slurry @ 3.3 kg/sqm including pointing in white cement mixed with pigment of matching shade complete. Marble tiles (polished) Raj Nagar. 8 mm thick.	53.35	Sqm	1200.00	64020.00	1400.00	74690.00
26.00	Providing and fixing 1st quality ceramic glazed floor tiles conforming to IS : 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kgper sqm including pointing the joints with white cement mixed with pigment of matching shade complete.	18.00	Sqm	1000.00	18000.00	1200.00	21600.00
27.00	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS : 15622 , of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600x600 mm	30.00	Sqm	1500.00	45000.00	1800.00	54000.00
28.00	Extra for providing and fixing wind ties of 40x 6 mm flat iron section.	100.00	Meter	200.00	20000.00	200.00	20000.00


 30/08/2024
 सहायक महाप्रबंधक (सहायक) स्थापत्य
 Assistant General Manager (Engg-Civil)
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 AAI, Shillong Airport, Shillong 793116

Sl.No	Description of Work / Item(s)	No. of Qty	Units	L1 Bidder M/s SIDDHARTHA DEY		L2 Bidder M/s M.D. Syiem	
				Rate	Amount	Rate	Amount
29.00	Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05mm) 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.	93.00	Sqm	1500.00	139500.00	950.00	88350.00
30.00	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm diameter .	6.00	Meter	500.00	3000.00	450.00	2700.00
31.00	Providing and fixing on wall face unplasticised - PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. Single tee without door 110x110x110 mm.	2.00	Each	300.00	600.00	250.00	500.00
32.00	Providing and fixing on wall face unplasticised - PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. Shoe (Plain) 110 mm Shoe	2.00	Each	300.00	600.00	150.00	300.00
33.00	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete. 110 mm	6.00	Each	300.00	1800.00	350.00	2100.00


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 AAI, Shillong Airport, Shillong 793116

Sl.No	Description of Work / Item(s)	No. of Qty	Units	L1 Bidder M/s SIDDHARTHA DEY		L2 Bidder M/s M.D. Syiem	
				Rate	Amount	Rate	Amount
34.00	Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x 1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge. a) 12.5 mm thick fully Perforated Gypsum Board tile made from plasterboard having glass fibre conforming to IS: 2095 part I, of size 595x595 mm, having perforation of 9.7x9.7 mm at 19.4 mm c/c with center borders of 48 mm and the side borders of 30 mm, backed with non woven tissue on the back side, having an NRC (Noise Reduction Coefficient) of 0.79, with 50 mm resin bonded glass wool backing.	18.00	Sqm	3000.00	54000.00	1400.00	25200.00
35.00	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)	219.10	Sqm	580.00	127078.00	300.00	65730.00
36.00	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:6 (1 cement: 6 fine sand)	219.10	Sqm	580.00	127078.00	350.00	76685.00
37.00	15 mm cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix : 1:3 (1 cement: 3 fine sand)	375.00	Sqm	280.00	105000.00	450.00	168750.00
38.00	6 mm cement plaster of mix : 1:3 (1 cement: 3 fine sand)	109.55	Sqm	190.00	20814.50	250.00	27387.50
39.00	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer, of required shade and colour all complete : New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	173.90	Sqm	150.00	26085.00	95.00	16520.50
40.00	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm)	291.10	Sqm	400.00	116440.00	150.00	43665.00
41.00	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.. In cement mortar	3.60	Cum	1500.00	5400.00	1500.00	5400.00

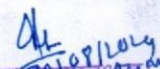
Sl.No	Description of Work / Item(s)	No. of Qty	Units	L1 Bidder M/s SIDDHARTHA DEY		L2 Bidder M/s M.D. Syiem	
				Rate	Amount	Rate	Amount
42.00	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length (total length 90 m), having 50 nos rounds per 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)	30.00	Meter	450.00	13500.00	420.00	12600.00
43.00	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid	2.00	Each	10000.00	20000.00	6000.00	12000.00
44.00	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size 630x450 mm with a single 15 mm C.P. brass pillar tap	2.00	Each	5000.00	10000.00	3800.00	7600.00
45.00	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm or 340x410x265 mm sizes respectively.	4.00	Each	2000.00	8000.00	1700.00	6800.00
46.00	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	2.00	Each	1500.00	3000.00	1500.00	3000.00
47.00	Providing and fixing soil, waste and vent pipes : 100 mm dia. Sand cast iron S&S pipe as per IS: 1729.	6.00	Meter	2000.00	12000.00	1200.00	7200.00
48.00	Providing and fixing plain bend of required degree. 100 mm. dia Sand cast iron S&S as per IS - 1729	6.00	Each	1200.00	7200.00	450.00	2700.00
49.00	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors : 100 mm inlet and 100 mm outlet Sand cast iron S&S as per IS: 3989.	4.00	Each	1500.00	6000.00	1800.00	7200.00
50.00	Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design: 100x100 mm size P type With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	2.00	Each	1500.00	3000.00	2750.00	5500.00
51.00	Providing, laying and jointing glazed stoneware pipes class SP-1 with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 250 mm diameter	45.00	Metre	2400.00	108000.00	1450.00	65250.00

30/07/2014
 सहायक महाप्रबंधक (आभे स्थापत्य)
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 Page 6
 AAI, Shillong Airport, Shillong 793116

Sl.No	Description of Work / Item(s)	No.of Qty	Units	L1 Bidder M/s SIDDHARTHA DEY		L2 Bidder M/s M.D. Syiem	
				Rate	Amount	Rate	Amount
52.00	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design : 250 mm diameter S.W. pipe	45.00	Metre	2260.00	101700.00	1650.00	74250.00
53.00	Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design : Inside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg) : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	4.00	Each	10000.00	40000.00	23000.00	92000.00
54.00	Extra for depth for manholes Size 90x80 cm With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	4.00	Metre	14000.00	56000.00	11000.00	44000.00
55.00	Grading roof for water proofing treatment with Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size)	1.50	Cum	20000.00	30000.00	10500.00	15750.00
56.00	Providing and mixing integral crystalline admixture for waterproofing treatment to RCC structures like basement raft, retaining walls, reservoir, sewage & water treatment plant, tunnels / subway and bridge deck etc.. at the time of transporting of concrete into the drum of the ready-mix truck, using integral crystalline admixture @0.80% (minimum) to the weight of cement content per cubic meter of concrete) or higher as recommended by the manufacturer's specification in reinforced cement concrete at site of work. The material shall meet the requirements as specified in ACI-212-3R-2010 i.e. by reducing permeability of concrete by more than 90%, compared with control concrete as per DIN 1048 and resistant to 16 bar hydrostatic pressure. The crystalline admixture shall be capable of self-healing of cracks up to a width of 0.50mm. The work shall be carried out all complete as per specification and the direction of the Engineer-in-charge. The product performance shall carry guarantee for 10 years against any leakage.	3.85	Kg	800.00	3080.00	420.00	1617.00


 30/09/2024
 सहायक महाप्रबंधक (आभ. विभाग)
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 भा.वि.प्रा. शिलांग हवाई अड्डा, शिलांग 793116
 AAI, Shillong Airport, Shillong 793116

Sl.No	Description of Work / Item(s)	No. of Qty	Units	L1 Bidder M/s SIDDHARTHA DEY		L2 Bidder M/s M.D. Syiem	
				Rate	Amount	Rate	Amount
57.00	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass/ stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : a) For fixed portion Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	88.20	Kg	800.00	70560.00	600.00	52920.00
58.00	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass/ stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : a) For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately). Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	23.40	Kg	600.00	14040.00	680.00	15912.00
59.00	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	10.80	Sqm	1508.00	16286.40	1600.00	17280.00
60.00	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. : Internal work - Exposed on wall 20 mm nominal outer dia. Pipes.	12.00	Metre	600.00	7200.00	400.00	4800.00


 सहायक महाप्रबन्धक (आभ स्थापत्य)
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 AAI, Shillong Airport, Shillong 793116

Sl.No	Description of Work / Item(s)	No.of Qty	Units	L1 Bidder M/s SIDDHARTHA DEY		L2 Bidder M/s M.D. Syiem	
				Rate	Amount	Rate	Amount
61.00	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. : Internal work - Exposed on wall 25 mm nominal outer dia. Pipes.	35.00	Metre	700.00	24500.00	450.00	15750.00
62.00	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. : Concealed work, including cutting chases and making good the walls etc. 20 mm nominal outer dia. Pipes.	18.00	Metre	571.00	10278.00	600.00	10800.00
63.00	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. : External work 80 mm dia. nominal bore	60.00	Metre	1200.00	72000.00	1200.00	72000.00
64.00	Providing and fixing brass stop cock of approved quality : 20 mm nominal bore	4.00	Each	429.00	1716.00	600.00	2400.00
65.00	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 80 mm nominal bore	2.00	Each	2764.00	5528.00	3500.00	7000.00
66.00	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931: 15 mm nominal bore.	4.00	Each	518.00	2072.00	700.00	2800.00
67.00	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 : 15mm nominal bore	4.00	Each	594.00	2376.00	900.00	3600.00
68.00	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, 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.	15000.00	Ltr	13.00	195000.00	12.00	180000.00
69.00	Supplying and fixing horizontal venetian blinds / zebra blinds/ roller blinds for window with head rail made out of white powder coated aluminium extruded section and louver of approved width. Dust guard range of fabric with fabric holder is fixed to the runners for smooth operation including all fittings etc required.	106.15	Sqm	500.00	53075.00	1700.00	180455.00

Total in Figures

5141482.85

5147020.20

Lowest Amount Quoted BY: SIDDHARTHA DEY(5141482.85)

30/09/2024
 सहायक महाप्रबंधक (अभियंता इकाई)
 Assistant General Manager (Engg-Civil)
 भावि प्रा शिलांग हवाई अड्डा, शिलांग 793116
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