



भारतीय विमानपत्तन प्राधिकरण  
AIRPORTS AUTHORITY OF INDIA  
बिरसी हवाई अड्डा, गोंदिया  
BIRSI AIRPORT, GONDIA

संदर्भ संख्या : भाविप्रा/गोंदिया/अभि-सि./AMC-AIRPORT/2022/ 456-66  
Ref. No.: AAI/GONDIA/ENGG-CIVIL/AMC-AIRPORT/2022/

दिनांक: 16/03/2022

Date : 16/03/2022

स्पीड पोस्ट / Speed Post

सेवा में/To,

मेसर्स बी.एन.एस. इन्फ्रास्ट्रक्चर,  
98 ओम नगर,  
नागपुर (महाराष्ट्र)- 440 030

M/s. BNS Infrastructure,  
98 Om Nagar,  
Nagpur (Maharashtra) – 440 030  
Email : bnsinfrastructure@gmail.com

कार्य का नाम :- एनुअल मेंटेनन्स कॉन्ट्रैक्ट फॉर सिविल वर्क्स एट बिरसी विमानतल, गोंदिया (2021-22) |

Name of work :- Annual maintenance contract for Civil works at Birsi Airport, Gondia (2021-22).

संदर्भ:- आपकी निविदा दिनांक 25/02/2022

Ref.- Your tender opened on 25/02/2022

महोदय/Sir,

- 1) उपर उल्लेखित कार्य हेतु आपकी ई-निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है, आपने डी.एस.आर. 2018 और अतिरिक्त विविध आइटम के प्रतिशत दर पर 59.50% (प्रतिशत) कोट किया है (जी.एस.टी. छोड़कर) जोकि डी.एस.आर. 2018 और अतिरिक्त विविध आइटम के अनुमानित प्रतिशत दर से 40.50% (प्रतिशत) नीचे है। इस कार्य अनुमानित लागत राशि रु.38,00,000/- (रुपये अड़तीस लाख, मात्र) (जी.एस.टी. छोड़कर) हैं।
  - Your e-tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India, at the percentage rate quoted by you is 59.50% over the DSR 2018 and Additional Miscellaneous Items (excluding GST) which is 40.50% below the estimated percentage rate over DSR 2018 and Additional Miscellaneous Items. The total estimated cost for the work is Rs. 38,00,000/- (Rupees Thirty-Eight Lakhs, only) (excluding GST).
- 2) वरिष्ठ प्रबंधक (अभि- सि.), भाविप्रा, बिरसी विमानतल, गोंदिया इस कार्य के इंजीनियर-इन-चार्ज होंगे। आपसे निवेदन है कि आप दिनांक 04/04/2022 तक वरिष्ठ प्रबंधक (अभि-सि.), भाविप्रा, बिरसी विमानतल, गोंदिया के कार्यालय में उपस्थित हो तथा करारनामे को पूरा करें। ठेके का करारनामा रु. 100/- के नोनज्युडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा पेपर का खर्च आपके द्वारा उठाया जाएगा।
  - Sr. Manager (Engg-Civil), AAI, Birsi Airport, Gondia shall be Engineer-in-Charge of the work. You are requested to attend the office of Sr. Manager (Engg-Civil) by 04/04/2022 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) कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर जमानत राशि रु. 3,80,000/- (रुपये तीन लाख अस्सी हजार, मात्र) जमा करवायें, अन्यथा ठेके के दस्तावेज पृष्ठ GCC-16 पर दी गई खण्ड 1 A के अनुसार वसूल किया जायेगा ।
- Please deposit Rs. 3,80,000/- (Rupees Three Lakhs Eighty Thousand, only) towards security deposit within 10 days from the date of issue of this letter failing which, the same will be deducted as per condition of Clause no.1 A on page-GCC-16 of the contract document.
- 4) आपसे अनुरोध है कि 1970 के श्रम अनुबंध (विनियमन और उन्मूलन) एवं 1971 के केंद्रीय नियम श्रम अनुबंध (विनियमन और उन्मूलन), 1986 के बाल श्रम (निषेध और विनियमन), 1996 के निर्माण श्रमिक (रोजगार और सेवा की शर्त का विनियमन), 1996 के बिल्डिंग एवं संविदा की सामान्य शर्त खण्ड 19 पृष्ठ क्रमांक 49 में निर्दिष्ट अन्य निर्माण श्रमिक कल्याण सेस अधिनियम एवं केन्द्रीय और राज्य सरकारों के नियमों का अनुपालन करें ।
- 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 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 clause no. 19 on page no. 49 of GCC of tender and rules of Central and State Government.
- 5) आपको निर्देश दिया जाता है कि आप तुरंत प्रबंधक (अभि-सि.), भाविप्रा, बिरसी विमानतल, गोंदिया से मिलें, वही आपको साइट सौंपने की व्यवस्था करेंगे ।
- You are also directed to contact Manager (Engg-Civil), AAI, Birsi Airport, Gondia immediately who will arrange to hand over the site to you.
- 6) कृपया नोट कर लें कि काम करने का अनुमत समय 12 (बारह) महीने हैं जोकि दिनांक 21.03.2022 से गिना जाएगा ।
- Please note that the time allowed for carrying out the work shall be 12 (Twelve) months and same shall be reckoned from 21.03.2022.
- 7) इस ठेके के संबंध में आगे कोई भी पत्राचार सामान्यतः इंजीनियर-इन-चार्ज को संबोधित किया जाएगा ।
- Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-Charge.
- 8) कृपया इस पत्र को स्वीकार करें और इस पत्र के साथ संलग्न डुप्लिकेट प्रतिलिपी को स्वीकृती टोकन के रूप में हस्ताक्षर कर अधोहस्ताक्षर के कार्यालय 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.



भारतीय विमानपत्तन प्राधिकरण  
**AIRPORTS AUTHORITY OF INDIA**  
बिरसी हवाई अड्डा, गोंदिया  
**BIRSI AIRPORT, GONDIA**

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- 9) चूंकि आपके पास ईएसआईसी पंजीकरण नहीं है, इसलिए आपको इस कार्य आदेश के जारी होने की तिथि से 30 दिनों के भीतर ईएसआई अधिकारियों के साथ पंजीकृत करवाना होगा।  
➤ As you are not having ESI registration, you have to get yourself registered with ESI Authorities within 30 days from the date of issue of this work order.
- 10) यदि कोई विसंगति पाई जाती है तो अंग्रेजी संस्करण को सही रूप में लिया जाएगा।  
➤ In case any discrepancy is found then English version will be taken as correct.

धन्यवाद / Thanking you.

भवदीय / Yours Faithfully,

**वरिष्ठ प्रबंधक (अभि-सिविल),  
Sr. Manager (Engg-Civil)**

कृते अध्यक्ष भारतीय विमानपत्तन प्राधिकरण

For and on behalf of the Chairman AAI

बिरसी विमानतल, गोंदिया/Birsi Airport, Gondia

संलग्नक / Encl : 10 (दस) पृष्ठ।

(i) Schedule of Quantities – 09 page

(ii) Form V – 01 page

## " SCHEDULE A - (Schedule of Quantity)"

Name of Work :- Annual Maintenance Contract of Civil Works at Bharsi Airport, Gondia (2021-22).

| Sr. No. | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Unit               | Rate                      |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------|
| (I)     | Schedule "A" (Part-I & II) (as per DSR - 2018 with upto date correction slip)<br>All the sub-head of DSR 2018 from SL.No. 1 to 26 from page no. 1 to 479                                                                                                                                                                                                                                                                                                                                        | DSR-2018 Units     | DSR 2018 Schedule Rates   |
| (II)    | Schedule "A" (Part-III) Add. Misc. Items/Non-DSR Items (Rate derived at par with DSR - 2018)                                                                                                                                                                                                                                                                                                                                                                                                    | Unit               | Rate at par with DSR-2018 |
| 1       | Machanized Water Storage Tank Cleaning (RCC overhead or underground) by High Pressure Pump 80-120 bar with stain cutter gun, Sludge Removal by sludge suction unit, Vacuum Cleaning, use of Anti Bacterial Agent and Last Ultra Violet radiation in tank all above work including of all taxes as instructed by Engineer-in-Charge.                                                                                                                                                             | Per litre          | 0.26                      |
| 2       | Machanized Water Storage Tank Cleaning (Plastic Tank) by High Pressure Pump 80-120 bar with stain cutter gun, Sludge Removal by sludge suction unit, Vacuum Cleaning, use of Anti Bacterial Agent and Last Ultra Violet radiation in tank all above work including of all taxes as instructed by Engineer-in-Charge.<br>50 upto 500 litre.                                                                                                                                                      | Per Tank           | 302.10                    |
| 3       | Machanized Water Storage Tank Cleaning (Plastic Tank) by High Pressure Pump 80-120 bar with stain cutter gun, Sludge Removal by sludge suction unit, Vacuum Cleaning, use of Anti Bacterial Agent and Last Ultra Violet radiation in tank all above work including of all taxes as instructed by Engineer-in-Charge.<br>From 501 upto 3000 litre.                                                                                                                                               | Per Tank           | 574.52                    |
| 4       | Supplying Un-Skilled labour for day to day maintenance jobs, (The contractor is bound to make payment as per minimum fair wages prevailing as notified by ministry of labour and employment of State / Central Govt. which is circulated by labour commissioner time to time, the contractor shall be responsible to supervise the work assigned to labours and has to supply tools and plant as per requirement. (No variation on schedule of rates quoted will be applicable on this item).   | Per Labour Per Day | 666.95                    |
| 5       | Supplying Semi-Skilled labour for day to day maintenance jobs, (The contractor is bound to make payment as per minimum fair wages prevailing as notified by ministry of labour and employment of State / Central Govt. which is circulated by labour commissioner time to time, the contractor shall be responsible to supervise the work assigned to labours and has to supply tools and plant as per requirement. (No variation on schedule of rates quoted will be applicable on this item). | Per Labour Per Day | 689.51                    |



| Sr. No. | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit                    | Rate      |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------|
| 6       | Supplying Skilled labour for day to day maintenance jobs, (The contractor is bound to make payment as per minimum fair wages prevailing as notified by ministry of labour and employment of State / Central Govt. which is circulated by labour commissioner time to time, the contractor shall be responsible to supervise the work assigned to labours and has to supply tools and plant as per requirement. (No variation on schedule of rates quoted will be applicable on this item).<br>Carpenter/Mason/Plumber/Welder/Sewerman         | Per Labour<br>Per Day   | 723.82    |
| 7       | Providing & Supplying Carpenter (Semi-skilled) on daily basis for day to day maintenance work. (The contractor is bound to make payment as per minimum fair wages prevailing as notified by ministry of labour and employment of State / Central Govt. which is circulated by labour commissioner time to time, the contractor shall be responsible to supervise the work assigned to labours and has to supply tools & plant and uniform as per requirement. (No variation on schedule of rates quoted will be applicable on this item).     | Per Labour<br>Per Month | 17,126.92 |
| 8       | Providing & Supplying Plumber (Semi-skilled) on daily basis for day to day maintenance work. (The contractor is bound to make payment as per minimum fair wages prevailing as notified by ministry of labour and employment of State / Central Govt. which is circulated by labour commissioner time to time, the contractor shall be responsible to supervise the work assigned to labours and has to supply tools & plant and uniform as per requirement. (No variation on schedule of rates quoted will be applicable on this item).       | Per Labour<br>Per Month | 17,126.92 |
| 9       | Providing & Supplying Sewerman (Semi-skilled) on daily basis for day to day maintenance work. (The contractor is bound to make payment as per minimum fair wages prevailing as notified by ministry of labour and employment of State / Central Govt. which is circulated by labour commissioner time to time, the contractor shall be responsible to supervise the work assigned to labours and has to supply tools & plant and uniform as per requirement. (No variation on schedule of rates quoted will be applicable on this item).      | Per Labour<br>Per Month | 17,126.92 |
| 10      | Providing & Supplying Helper (Un-skilled) on daily basis for day to day maintenance work. (The contractor is bound to make payment as per minimum fair wages prevailing as notified by ministry of labour and employment of State / Central Govt. which is circulated by labour commissioner time to time, the contractor shall be responsible to supervise the work assigned to labours and has to supply tools & plant and uniform as per requirement. (No variation on schedule of rates quoted will be applicable on this item).          | Per Labour<br>Per Month | 17,340.73 |
| 11      | Providing & Supplying Helper (Un-skilled) on daily basis (5 days in a week) for day to day maintenance work. (The contractor is bound to make payment as per minimum fair wages prevailing as notified by ministry of labour and employment of State / Central Govt. which is circulated by labour commissioner time to time, the contractor shall be responsible to supervise the work assigned to labours and has to supply tools and plant as per requirement. (No variation on schedule of rates quoted will be applicable on this item). | Per Labour<br>Per Month | 14,005.97 |
| 12      | Providing & supplying office assistant (Un-skilled) on daily basis for day to day office work. (The contractor is bound to make payment as per minimum fair wages prevailing as notified by ministry of labour and employment of State / Central Govt. which is circulated by labour commissioner time to time. (No variation on schedule of rates quoted will be applicable on this item).                                                                                                                                                   | Per Labour<br>Per Month | 17,340.73 |

| Sr. No. | Description of Items                                                                                                                                                                                                                                   | Unit                     | Rate     |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------|
| 13      | Cartage of malba, grass, etc from inside/outside of AAI premises to outside/inside of AAI premises by mechanical means including loading and unloading complete as directed by the Engineer-in-charge.<br>Measuring Truck/Tractor capacity upto 3 cum. | Per Trip                 | 1,091.81 |
| 14      | Testing of potable water as per the standard of local water supply authority (i/c supplying of water sample to the laboratory ) and providing the sample test report to Engineer-in-charge.<br>General water analysis (standard tests)                 | Per Sample               | 2,813.79 |
| 15      | Lettering with synthetic enamel paint of approved brand and manufacture as per satisfaction of Engineer-in charge.                                                                                                                                     | per letter per cm height | 51.61    |
| 16      | Supplying and fixing G.I. fittings of all size from (15 mm to 50 mm dia) including dismantling old one and replacing with new one (Tees, Elbows, Collars, Nipple etc.) as direction of Engineer-in-charge.                                             | Each                     | 78.97    |
| 17      | Dismantling chain link fencing and stacking the same within 50 mtrs lead.                                                                                                                                                                              | Sqm                      | 43.27    |
| 18      | Brick work with bricks of class designation 3.5 in foundation and plinth in:<br>Cement mortar 1:6 ( 1 Cement : 6 coarse sand)                                                                                                                          | Cum                      | 4,696.67 |
| 19      | Brick work with F.P.S. bricks of class designation 3.5 in superstructure above plinth level upto floor V level in all shapes and sizes in :<br>Cement mortar 1:6 ( 1 cement: 6 coarse sand)                                                            | Cum                      | 5,824.68 |
| 20      | Half brick masonry with bricks of class designation 3.5 in foundations and plinth in :<br>Cement mortar 1:4 ( 1 Cement : 4 coarse sand)                                                                                                                | Sqm                      | 593.64   |
| 21      | Half brick masonry with F.P.S. bricks of class designation 3.5 in superstructure above plinth level upto floor V level :<br>Cement mortar 1 : 4 ( 1 cement : 4 coarse sand)                                                                            | Sqm                      | 717.65   |
| 22      | Providing & fixing cudappa stone slab minimum 30mm (Avg.) thick for kitchen and other platform on walls etc. complete to the satisfaction of Engineer-in-charge.                                                                                       | Sqm                      | 756.56   |
| 23      | Supply of JCB on hire basis including Diesel lubricant, driver etc. complete at site as per the direction of Engineer-in-charge.                                                                                                                       | Hrs.                     | 1,187.20 |
| 24      | Supplying & Stacking plastic sand bags by filling sand in new bags & stacking them properly at specified location complete to the satisfaction of Engineer-in-Charge.                                                                                  | Per Bag                  | 75.35    |
| 25      | Supplying & Stacking plastic sand bags by filling available sand in new bags & stacking them properly at specified location complete to the satisfaction of Engineer-in-Charge.                                                                        | Per Bag                  | 37.36    |
| 26      | Providing and fixing water meter of Kranti make or equivalent in G.I. pipe line including cutting & threading the pipe & making long 15mm dia nominal bore                                                                                             | Each                     | 1,372.70 |

| Sr. No. | Description of Items                                                                                                                                                                                                                                                                                                                                                         | Unit | Rate     |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|
| 27      | Providing 6 mm thick table top glass with all edges polished, half rounded corner as per required size complete to the satisfaction of Engineer-in-Charge.                                                                                                                                                                                                                   | Sqm  | 1,332.95 |
| 28      | Providing 8 mm thick table top glass with all edges polished, half rounded corner as per required size complete to the satisfaction of Engineer-in-Charge.                                                                                                                                                                                                                   | Sqm  | 1,923.80 |
| 29      | Cleaning of Runway, Taxiway & Apron matted area by hard brooming by deploying manual labour and removal of rubbish up to a distance of 50 mtr. Outside the periphery area of cleared etc. complete as per direction & satisfaction of Engineer-in-Charge.                                                                                                                    | Sqm  | 1.23     |
| 30      | Painting runway/taxi track/apron marking with adequate no. of coat to give uniform finish with road marking paint of superior make as approved by the Engineer-in-charge including cleaning the surface of all dirt, scales, oil, grease and other foreign material etc and lining out complete. (Paint to be supplied by AAI free of cost.)<br>New work (Two or more coats) | Sqm  | 73.90    |
| 31      | Painting runway/taxi track/apron marking with adequate no. of coat to give uniform finish with road marking paint of superior make as approved by the Engineer-in-charge including cleaning the surface of all dirt, scales, oil, grease and other foreign material etc and lining out complete. (Paint to be supplied by AAI free of cost.)<br>Old work (One or more coats) | Sqm  | 49.30    |
| 32      | Painting with black Japan anti-corrosive paint of Shalimar Tar product or equivalent of approved brand and manufacture to give an even shade as per direction of Engineer-In-Charge: (Paint to be supplied by AAI free of cost.)                                                                                                                                             | Sqm  | 49.30    |
| 33      | Providing and applying cement slurry with brush for removal of old markings on runway, taxiway & apron complete to the satisfaction of Engineer-In-Charge.                                                                                                                                                                                                                   | Sqm  | 23.13    |
| 34      | Fixing G.I. chain link fabric fencing of required width available in mesh size made of G.I. wire of dia. 3mm to 4 mm including strengthening with 2mm dia. wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge. (GI chain link fabric fencing to be supplied by AAI free of cost)                                                | Sqm  | 128.93   |
| 35      | Supply of ball valve (brass) of approved quality complete :<br>High or low pressure with plastic floats:<br>15 mm nominal bore                                                                                                                                                                                                                                               | Each | 402.80   |
| 36      | Supply of ball valve (brass) of approved quality complete :<br>High or low pressure with plastic floats:<br>20 mm nominal bore                                                                                                                                                                                                                                               | Each | 477.01   |
| 37      | Supply of ball valve (brass) of approved quality complete :<br>High or low pressure with plastic floats:<br>25 mm nominal bore                                                                                                                                                                                                                                               | Each | 583.01   |
| 38      | Supply of PVC ball valve excluding brass fittings of approved quality complete :<br>High or low pressure with plastic floats:                                                                                                                                                                                                                                                | Each | 477.01   |

| Sr. No. | Description of Items                                                                                                                                                                                                                                                                                                                                                | Unit    | Rate     |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------|
| 39      | Supply of C.P. Brass Health Faucet of approved make as per direction of Engineer-in-Charge.<br>15mm dia nominal bore                                                                                                                                                                                                                                                | Each    | 598.90   |
| 40      | Supply of C.P. Brass Health Faucet excluding pipe of approved make as per direction of Engineer-in-Charge.<br>15mm dia nominal bore                                                                                                                                                                                                                                 | Each    | 492.90   |
| 41      | Chequerred precast cement concrete tiles 22 mm thick in footpath & courtyard jointed with neat cement slurry mixed with pigment to match the shade of tiles including rubbing and cleaning etc. complete on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand). (Tiles to be supplied by AAI free of cost).<br>Dark shade pigment using ordinary Cement | Sqm     | 455.63   |
| 42      | Supplying and providing welder with welding machine and other accessories/ equipments required for welding to M.S. frames, grills, iron gates etc. complete as per direction/ satisfaction of Engineer-in-charge.                                                                                                                                                   | Per Day | 2,544.01 |
| 43      | Cleaning of Roof, terrace, chhajja, etc of buildings i/c of all Khurras & rain water pipe in these area as per direction of Engineer-in-charge and disposal of rubbish to out side of the building area. (Only cleaned area will be measured)                                                                                                                       | Sqm     | 4.86     |
| 44      | Providing & supply of commercial plywood 8mm thick to make panelling, office racks etc complete as per direction of Engineer-in-charge.                                                                                                                                                                                                                             | Sqm     | 545.59   |
| 45      | Providing & supply of commercial plywood 12mm thick to make paneling, office racks, boards etc. complete as per direction of Engineer-In-Charge.                                                                                                                                                                                                                    | Sqm     | 617.33   |
| 46      | Providing & supply of commercial plywood 18mm thick to make paneling, office racks, boards etc. complete as per direction of Engineer-In-Charge.                                                                                                                                                                                                                    | Sqm     | 828.92   |
| 47      | Providing and fixing 22 inch G.I. make Cover Over Head PVC tank at roof and complete with locking arrangement as per direction of Engineer-in-charge .                                                                                                                                                                                                              | Each    | 435.66   |
| 48      | Providing and fixing 19 inch G.I. make Cover Over Head PVC tank at roof and complete with locking arrangement as per direction of Engineer-in-charge .                                                                                                                                                                                                              | Each    | 376.30   |
| 49      | Providing and fixing 16 inch G.I. make Cover Over Head PVC tank at roof and complete with locking arrangement as per direction of Engineer-in-charge .                                                                                                                                                                                                              | Each    | 259.71   |
| 50      | Providing and fixing mirror (0.9m x 0.75m) of superior glass of required shape and size with plastic moulded frame of any shade with 6mm thick hard board backing.                                                                                                                                                                                                  | Each    | 2,151.81 |

| Sr. No. | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Unit | Rate      |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 51      | <p>Providing and fixing DORMA or equivalent suspended PFF spider glazing façade, custom designed to withstand the wind pressure as per relevant BIS code. The façade shall be held at bottom through 'u' channel with minimum glass insertion of 40mm. Top and other Intermediate juncture shall be held with SS316 grade spiders and B3 brackets (Dorma or equivalent make). The design shall accommodate floor movements. All design and calculations should be done and approved by Engineer-in-charge. The facade glass shall be of laminated unit of 13.52 mm clear laminated toughened glass (6mm + 1.52mm + 6 mm PVB layer) and fins shall be of 19mm clear toughened glass with polished edges of approved make. The glass shall be insulated and free from any impurities or bubbles. The sizes of glass and holes shall be as per the approved drawing. The spiders shall be of material SS 316 from Dorma spider or equivalent with FHB M12 Flat head articulated bolts, allowing 20 degree of articulation. Bi metallic separators like teflon/ nylon to be used. All fasteners shall be SS 316 &amp; anchor bolts shall of Hilti/Fisher make. (AIR SIDE FACADE)</p> <p>The spiders shall be sleek with a twisted arm to give better strength and better aesthetic features.</p> <p>The above work is to be carried out by a specialized Agency approved the Engineer-in Charge.</p>                                                                                                                                                                                                                                                                                                                                       | Sqm  | 15,412.46 |
| 52      | <p>Glazing Curtain Wall System – Providing and fixing aluminium curtain wall system, the glass to be fixed at the outer side of the Aluminium frame with two sides structural silicon sealant (SG18/DC995) and two side mechanical support with pressure plate and cap. The system should be without direct touch between in and out profiles to avoid acoustic transfer, the system to have a thermal analyst to ensure max. U-value of 2.7 w/sqm, every glass panel to be drained separately to avoid water chambers in the system and to assure easy detection of water problems and repair if required.</p> <p>(a) Vision panel with glazed units of size as per design/drawing and consisting of Hermetically sealed insulated glass comprising with 6mm thick toughened clear float glass at outer face + 12mm air gap + 5mm thick toughened clear float glass at inner face of approved shade with characteristics as per specification fixed in precise size on the outer face of the mullion / transom for control tower.</p> <p>Items includes Supplying, Installation and Fixing of Aluminium Frame with Structural members, mullions, Transoms, sub frame, cover plate, fixture etc. including supply installation of 23 mm thick Hermetically sealed insulated clear float glass (6mm thick toughened clear float glass at outer face + 12mm air gap + 5mm thick toughened clear float glass at inner face) including cost of sealants, brackets, fasteners, screws, sleeves, spacer tap backer rods, bolts, gasket, fixtures, double stage scaffolding, sales tax/VAT, excise duty etc. complete in all respect.</p> <p>The above work is to be carried out by a specialized Agency approved the Engineer-in Charge.</p> | Sqm  | 11,024.05 |
| 53      | <p>Deduct for taking away of C.P. brass/Brass bib cock, stop cock, long body bib cock, long nose bib cock, angle valve, ball valve, close hole basin mixer, C.P. waste in basin/ sink etc and the like received from dismantling. The material so received shall be the property of contractor after dismantling duly weighed/measured before removing from the site in the presence of Engineer-in-charge or his authorised representative all complete.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Kg.  | 206.69    |

| Sr. No. | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Unit | Rate     |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|
| 54      | Deduct for taking away of SCI pipe fitting, centrifugal cast (spun)/sand cast iron pipes and fittings, C.I. flushing cistern, G.I. pipes and fittings, steel doors, window, ventilators, grill, round or square bars etc. and the like item received from dismantling. The material so received shall be the property of contractor after dismantling duly weighed/ measured before removing from the site in the presence of Engineer-in-charge or his authorised representative all complete. | Kg.  | 14.84    |
| 55      | Deduct for taking away of PVC connections, PVC flushing cistern with fittings, PVC over head tank, PVC bib cock, stop cock, ball valve, loft tank etc. and the like received from dismantling. The material so received shall be the property of contractor after dismantling duly weighed/ measured before removing from the site in the presence of Engineer-in-charge or his authorised representative all complete.                                                                         | Kg.  | 10.61    |
| 56      | Deduct for taking away of aluminium butt hinges, sliding door bolts, tower bolts, pull boly lock, handle, door stopper, casement stay, tee chanals, plates etc. and the like received from dismantling. The material so received shall be the property of contractor after dismantling duly weighed/ measured before removing from the site in the presence of Engineer-in-charge or his authorised representative all complete.                                                                | Kg.  | 26.50    |
| 57      | Deduct for taking away of plastic/ M.S bucket etc. and the like received from dismantling. The material so received shall be the property of contractor after dismantling duly weighed/ measured before removing from the site in the presence of Engineer-in-charge or his authorised representative all complete.                                                                                                                                                                             | Each | 21.20    |
| 58      | Providing & fixing of venetian blind with necessary fittings as per direction of Engineer-In-Charge.                                                                                                                                                                                                                                                                                                                                                                                            | Sqm  | 1,696.01 |
| 59      | Providing & fixing of roller blind with necessary fittings as per direction of Engineer-In-Charge.                                                                                                                                                                                                                                                                                                                                                                                              | Sqm  | 2,586.41 |
| 60      | Providing & fixing spreader for sensor urinal complete as per direction and satisfaction of Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                 | Each | 651.90   |
| 61      | Repairing and refixing of door/window shutter including removal of shutter from chowkhat, cutting wherever required and fixing of butt hinges on other side of frame of shutter wherever required.                                                                                                                                                                                                                                                                                              | Each | 412.95   |
| 62      | Repairing aluminium door/windows/frames including removing, cutting, realining and refixing providing hinges, screw etc. wherever required complete as per direction of Engineer-in-charge.                                                                                                                                                                                                                                                                                                     | Each | 661.60   |
| 63      | Providing and fixing telescopic drawer channels 500 mm long with necessary screws etc. complete as per directions of Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                        | Set  | 322.14   |
| 64      | Providing & fixing of PVC EWC toilet seat cover white colour of Aqua Flow make etc. complete as per direction of Engineer-In-Charge.                                                                                                                                                                                                                                                                                                                                                            | Each | 477.01   |
| 65      | Providing and fixing mirror of superior glass (of approved quality) and of required shape and size etc. including mirror clip complete as per direction of Engineer-In-Charge.                                                                                                                                                                                                                                                                                                                  | Sqm  | 845.74   |
| 66      | Providing & fixing of 75mm PVC pipe etc. complete as per direction of Engineer-In-Charge.                                                                                                                                                                                                                                                                                                                                                                                                       | Mtr  | 699.05   |
| 67      | Providing & supply of UPVC pipe 100mm dia as per direction of Engineer-In-Charge.                                                                                                                                                                                                                                                                                                                                                                                                               | Mtr  | 710.20   |



| Sr. No. | Description of Items                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Unit            | Rate                  |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------|
| 68      | Providing and supply water meter of 25mm dia of kent make or equivalent as per direction & to the satisfaction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per water meter | 4,505.02              |
| 69      | Providing and supply of UPVC pipe 25mm dia make plasto or equivalent as per direction & to the satisfaction of Engineer-in-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Mtr.            | 116.61                |
| 70      | Providing & supply of water storage tank of 500 litre capacity (6 layer) of Plasto make or equivalent as per direction of Engineer-In-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Per Tank        | 3,551.02              |
| 71      | Providing & supply of water storage tank of 1000 litre capacity (6 layer) of Plasto make or equivalent as per direction of Engineer-In-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Per Tank        | 7,504.82              |
| 72      | Providing & supply of SS Soap Dispenser 1000 ml as per direction of Engineer-In-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Each            | 743.95                |
| 73      | Providing and fixing 14 mm thick mineral fibre false ceiling tiles at all heights of size 595x595mm of approved texture, design and pattern. The tiles should have in true horizontal level suspended on interlocking T-Grid of hot dipped all round galvanized iron section of 0.33 mm thick (galvanized @120 gsm) comprising of main T runners of 15x32 mm of length 3000 mm, cross T of size 15x32mm of length 1200 mm and secondary intermediate cross T of size 15x32 mm of length 600 mm to form grid module of size 600x600 mm suspended from ceiling using galvanized mild steel item 50 mm long 8mm outer diameter M-6 dash fasteners and L-shape level adjuster of size 85x25x2 mm, spaced at 1200 mm centre to centre along main 'T'. The system should rest on periphery walls /partitions with the help of GI perimeter wall angle of size 24x24X3000 mm made of 0.40 mm thick sheet, to be fixed to the wall with help of plastic rawl plug at 450 mm centre to centre & 40 mm long dry wall S.S. screws. The exposed bottom portion of all T-sections used in false ceiling support system shall be pre-painted with polyester baked paint, for all heights. The work shall be carried out as per specifications, drawings and as per directions of the engineer-in-charge. | sqm             | 3,111.82              |
|         | <b>Your quoted percentage rate of above items i.e. for Part-I &amp; II (DSR-2018) + Part-III (Add. Misc. Items) =</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                 | <b>40.50% (Below)</b> |

**The payment of Items shall be regulated as below :-**

(a) Schedule of rates as per DSR 2018 and Additional Miscellaneous items

Rate of item as per schedule = X

Rate to be considered for payment =  $(X/1.1405) \times (100 \pm \text{Quoted percentage Rate})$   
100

**NOTE :-** The aforesaid payment of items i.e. (B) shall not be applicable for manpower supply items i.e. for item nos. 04 to 12

  
 Sr. Manager (Engg-Civil)  
 AAI, Birsī Airport, Gondia

Validate

Print

Help

Percentage BoQ

Tender Inviting Authority: &lt;SM (Engg-Civil), AAI, Birsi Airport, Gondia &gt;

Name of Work: &lt;Annual maintenance contract for civil works at Birsi Airport, Gondia (2021-22)&gt;

Contract No: &lt;AAI/GONDIA/ENGG(C)/AMC-AIRPORT/2022/NIT-148&gt;

BNS INFRASTRUCTURE

Name of the  
Bidder/ Bidding  
Firm / Company :**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    | Estimated Rate<br>In<br>Rs. P | TOTAL AMOUNT<br>In<br>Rs. P | TOTAL AMOUNT<br>In Words | TEXT # |
| 1                      | 2                                                                                                                                                                        | 4        | 5        | 6                             | 7                           | 8                        |        |
| 1                      | Schedule "A" (Part-I & II) all the sub-head of<br>DSR - 2018 from sr. no. 01 to 26 from page no.<br>01 to 479 & (Part-III) Add. Misc. Items/ Non-<br>DSR Items 01 to 73. | 1.000    | Each     | 100.00                        | 100.00                      | INR One Hundred Only     |        |
| Total In Figures       |                                                                                                                                                                          |          |          |                               | 100.00                      | INR One Hundred Only     |        |
| Quoted Rate in Figures |                                                                                                                                                                          |          | Less (-) | 40.50%                        | 59.50                       | INR Sixty Only           |        |
| Quoted Rate in Words   |                                                                                                                                                                          |          |          |                               | INR Sixty Only              |                          |        |

16/3/22  
smf

**FORM -V**  
**SEE RULE 21(2)**

**FORM OF CERTIFICATE BY PRINCIPAL EMPLOYER**

Certified that I have engaged the applicant **M/s. BNS Infrastructure, 98 Om Nagar, Nagpur – 440 030** as a contractor in our establishment. I undertake to be bound by all the provisions of the contract labour (Regulation and Abolition) Act-1970 and the contract labour (Regulation and Abolition) Central Rule 1971 in so far as the provisions are applicable to me in respect of the employment of contract labour by the applicant in my establishment.

Place:- Birsi Airport, Gondia

Date:- 16/3/2022



Seal & Signature of Principal Employer  
Sr. Manager (Engg-Civil)  
Airports Authority of India  
Birsi Airport, Gondia  
PIN- 441 601

**Signature Not Verified**

Digitally signed by SANJEEV KUMAR  
SINGH  
Date: 2022.03.16 18:50:34 PDT  
Location: eProcurement System for  
Central PSUs