



(पंजीकृत डाक)

भा.वि.प्रा./आरपीआर/उ.म.प्र.(अभि-सि)/ए.एम.सी.-प्रचालन/2024/ 4054-65

दिनांक: 20.09.2024

सेवा में,
मेसर्स कमला इन्फ्राकॉन एंड सर्विसेस प्राइवेट लिमिटेड
कमला कुंज, रामजयपाल नगर, गोला रोड,
बेली रोड, पटना (बिहार) - 801503

To,
M/s Kamla Infracon and Services Pvt. Ltd.,
Kamla Kunj, Ramjaipal Nagar, Gola Road,
Bailey Road, Patna (Bihar) - 801503

विषय:- स्वामी विवेकानन्द हवाई अड्डा, रायपुर में परिचालन क्षेत्र में सिविल के वार्षिक मरम्मत और रख-रखाव का कार्य (2024-26)

Sub:- Annual repair maintenance contract for civil work in operational area at S.V. Airport, Raipur. (2024-26)

Tender ID:- 2024_AAI_201772_1

संदर्भ :- आपकी ई-निविदा जो दिनांक 29.08.2024 को खोली गयी।

Ref:- Your E-tender opened on 29.08.2024

महोदय/Sir,

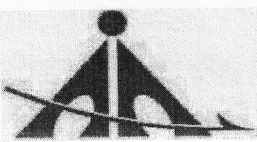
1. अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से उपरोक्त कार्य के लिए आपकी निविदा स्वीकार की जाती है आपके द्वारा उद्धृत प्रतिशत दर शेड्यूल-ए (निविदा दस्तावेज के पेज क्र. एससीसी-18 एवं बीओक्यू-9 पर उल्लेखित भुगतान पद्धति के अनुसार) पर 63.00 प्रतिशत नीचे है। इस कार्य हेतु कुल राशि 165.00 लाख (एक सौ पैसठ लाख) (जी.एस.टी. छोड़कर) का आबंटन है।

Your e-tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at your quoted percentage rate of 63.00% below schedule-A (As per payment methodology mentioned at page no. SCC-18 & BOQ-9 of tender document). The fund allotted for this work is Rs. 165.00 lakhs (One Hundred Sixty-Five Lakhs Inly) (Excluding GST).

2. उपमहाप्रबंधक (अभि-सि), भा.वि.प्रा., स्वामी विवेकानन्द हवाई अड्डा, रायपुर इस कार्य के प्रभारी अभियंता होंगे। आपसे अनुरोध है कि कृपया दिनांक 15.10.2024 तक स्वामी विवेकानन्द हवाई अड्डा, रायपुर पर अधोहस्ताक्षरकर्ता के कार्यालय में उपस्थित रहकर संविदा करार पर हस्ताक्षर करने तथा करार की कार्यवाही पूर्ण करने का कष्ट करें। यह संविदा करार 100/- रुपये (सौ रुपये मात्र) के गैर-न्यायिक स्टैम्प पेपर पर निष्पादित किया जायेगा, जिसका खर्च आपके द्वारा वहन किया जायेगा।

Dy. General Manager (Engg-Civil), AAI, Swami Vivekananda Airport, Raipur shall be the Engineer-In-charge of the work. You are requested to attend the office of the undersigned at Swami Vivekananda Airport, Raipur by 15.10.2024 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. संविदा करार के पेज नंबर 16 पर धारा नं. 1A के अनुसार आपके निविदा के साथ प्राप्त धरोहर राशि रुपये 3,30,000/- (रुपये तीन लाख तीस हजार मात्र) को जमानत जमा के एक हिस्से के रूप में जमा माना जायेगा। कृपया इस कार्यदेश के जारी होने के तिथि से 10 दिनों के भीतर जमानत जमा के शेष रुपये 13,20,000/- (रुपये तेरह लाख बीस हजार मात्र) इस कार्यालय में जमा कराये अन्यथा यह कांट्रैक्ट डॉक्यूमेंट के पेज नंबर 16 पर धारा नं 1A के अनुसार काटा जायेगा।



The Earnest Money amount of Rs. 3,30,000/- (Rupees Three Lakhs Thirty Thousand Only) received along with your tender will be treated and converted as part of security deposit as per Clause no. 1A on Page 16 of contract document. Please deposit Rs. 13,20,000/- (Rupees Thirteen Lakh Twenty 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. 1A at Page 16 of contract document.

4. आपसे अनुरोध है कि संविदा करार के पेज नंबर 52 पर धारा नं. 19 के अनुसार आप ठेका श्रमिक (विनियमन एवं उन्मूलन) अधिनियम 1970 के उपबंधों का अनुपालन करें, साथ ही ठेका श्रमिक (विनियमन एवं उन्मूलन) केन्द्रीय नियमावली 1971, बाल श्रम (निषेध एवं विनियमन) अधिनियम 1986, निर्माण श्रमिक (रोजगार और सेवा की हालत का विनियमन) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996 तथा केंद्र और राज्य सरकारों के अधिनियमों के प्रावधानों का पूर्णतः अनुपालन करेंगे।

You are requested to comply with the provision of Contract Labour (Regulation and Abolition) Act 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. 52 of GCC of tender and rules of Central and State Governments.

5. आपसे यह भी अनुरोध है कि आप कर्मचारी भविष्य निधि और विविध प्रावधान अधिनियम, 1952 और ईएसआई अधिनियम, 1948 (सभी संशोधनों सहित) एवं उस के अंतर्गत बनाये गये सभी नियमों एवं प्रावधानों का पूर्णतः अनुपालन करेंगे तथा क्षेत्रीय पीएफ आयुक्त द्वारा आबंटित पीएफ खाता कोड संख्या एवं ई.एस.आई. कॉर्पोरेशन द्वारा आबंटित ई.एस.आई. रजिस्ट्रेशन नंबर भी इस कार्यालय में जमा कराएँगे तथा पीएफ खाता कोड और ईएसआई पंजीकरण काम के वास्तविक समापन तक वैध रहे।

You are also requested to comply with all the provision of the employees Provident Fund & Misc. Provision Act, 1952 and ESI Act, 1948 amended from time to time and rules framed there under and furnish the PF account code number allotted by Regional PF Commissioner and ESI Registration number allotted by ESI Corporation and continue to have valid PF account code and ESI registration number till actual completion of the work.

6. आपसे यह भी अनुरोध है कि आप वरिष्ठ प्रबंधक (अभि-सि.), स्वामी विवेकानंद हवाई अड्डा, रायपुर से अविलम्ब संपर्क करें जो कि आपको साइट हस्तांतरित करने की व्यवस्था करेंगे।

You are also directed to contact Sr. Manager (Engg.-Civil) immediately who will arrange to hand over the site to you.

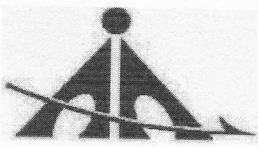
7. कृपया ध्यान दें कि कार्य पूरा करने के लिए आपको 24 (चौबीस) महीने का समय प्रदान किया जाता है और इसे दिनांक 01.10.2024 से माना जायेगा।

Please note that the time allowed for carrying out the work shall be 24 (Twenty-Four) months and same shall be reckoned from 01.10.2024.

8. आगे से इस अनुबंध के संबंध में किसी भी प्रकार के पत्राचार को अधोहस्ताक्षरकर्ता को संबोधित किया जाना चाहिए।

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

9. कृपया इस पत्र की प्राप्ति-सूचना और स्वीकृति के प्रतीक रूप में इस पत्र की दूसरी प्रति हस्ताक्षर करने के बाद अधोहस्ताक्षरकर्ता को वापस भेज दें।



Please acknowledge the receipt and return the duplicate copy of this letter after signing it to the undersigned as a token of acceptance.

Note: किसी भी विसंगति की स्थिति में अंग्रेजी संस्करण/पाठ मान्य होगा।

In case any discrepancy the English version/ text shall prevail.

सधन्यवाद !

संलग्न :- अनुसूची – अ

भवदीय,

—Sd—

(विनय कुमार ताम्रकार)

उपमहाप्रबंधक (अभि.-सि.)

भा.वि.प्रा., एस.व्ही. हवाई अड्डा, रायपुर

मूलप्रति में नहीं

प्रतिलिपि:

1. क्षेत्रीय कार्यपालक निदेशक, पू.क्षे., भा.वि.प्रा. ने.सु.च.बो.अं. हवाई अड्डा, कोलकाता -52।
2. महाप्रबंधक (इंजी), पू.क्षे., भा.वि.प्रा. ने.सु.च.बो.अं. हवाई अड्डा, कोलकाता -52।
3. महाप्रबंधक (वित्त), पू.क्षे., भा.वि.प्रा. ने.सु.च.बो.अं. हवाई अड्डा, कोलकाता -52।
4. उपमहाप्रबंधक (सतकर्ता), पू.क्षे., भा.वि.प्रा. ने.सु.च.बो.अं. हवाई अड्डा, कोलकाता -52।
5. सहायक श्रम आयुक्त (सी), डी -6, आदर्श सोसाइटी, सेक्टर – 1, अवंती विहार, रायपुर।
6. क्षेत्रीय भविष्य निधि आयुक्त, भविष्य निधि कार्यालय, ब्लाक – डी, स्कीम नं – 32, इंदिरा गांधी व्यावसायिक परिषद, पंडरी, रायपुर (छ.ग.) – 492004।

प्रतिलिपि:

1. विमानपत्तन निदेशक, भा.वि.प्रा., स्वामी विवेकानन्द हवाई अड्डा, रायपुर।
2. उपमहाप्रबंधक (वित्त), भा.वि.प्रा., स्वामी विवेकानन्द हवाई अड्डा, रायपुर।
3. सहायक महाप्रबंधक (अभि-विद्युत्), भा.वि.प्रा., स्वामी विवेकानन्द हवाई अड्डा, रायपुर।
4. वरिष्ठ प्रबंधक (अभि-सि), भा.वि.प्रा., स्वामी विवेकानन्द हवाई अड्डा, रायपुर।
5. मुख्य सुरक्षा अधिकारी, भा.वि.प्रा., स्वामी विवेकानन्द हवाई अड्डा, रायपुर।

Received
Manish Kr.
20/09/2024

—विनय कुमार ताम्रकार—
20.09.2024

(विनय कुमार ताम्रकार)

उपमहाप्रबंधक (अभि.-सि.)

Schedule-A

Name of work : Annual Repair Maintenance Contract for Civil Work in Operational Area at S.V. Airport, Raipur (2024 - 26)

Item No.	Description of Item	Unit	Rate
(I)	Schedule "A"(Part-I) (As per DSR'2023 with upto date correction slips) available in the office of Sr. Manager (Engg.-Civil)		
	(Followed the sub heads of DSR 2023 from 01 to 26)		
(II)	Schedule "A" (Part - II) (Rate derived as per prevailing market rates)		
27	Additional Misc. Items : -		
27.01	Brick work with fly ash bricks (Min compressive strength 50 kg / sq cm) in foundation and plinth in: a) Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	6327.00
27.02	Brick work with fly ash bricks (Min compressive strength 50 kg / sq cm) above plinth upto floor V level: a) Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	8564.00
27.03	Half brick masonry with fly ash bricks (Min compressive strength 50 kg / sq cm) above plinth upto floor V level: A) Cement mortar 1:4 (1 cement :4 coarse sand)	Sqm	1080.00
27.04	Supplying Manpower for day to day maintenance jobs, (The contractor is bound to pay the minimum fair wages prevailing at the time of opening the tender and or statutory increase in future by State/Central Govt. during the entire period of the contract. The contractor will be responsible to supervise the work assigned to labours and has to supply T & P as per the requirement. (quoted percentage above /below will not be applicable on this item, the prevailing minimum wages should be paid under this item.)		
27.04 a)	Highly Skilled	Each	1349.00
27.04 b)	Skilled	Each	1226.00
27.04 c)	Semi-skilled	Each	1044.00
27.04 d)	Unskilled	Each	926.00
27.05	Supplying and fixing G.I. fittings such as Tees, Elbows, Sockets, Nipple etc. of all size including dismantling old one and replacing with new one as per direction and satisfaction of Engineer-in-charge.		
27.05 a)	15 mm to 20 mm dia	each	153.00
27.05 b)	25 mm to 32 mm dia	each	324.00
27.05 c)	40 mm to 50 mm dia	each	562.00
27.05 d)	65 mm to 80 mm dia	each	1458.00
27.06	Supplying and fixing of brass spindles (heavy) of all size including dismantling old one and replacing with new one in pillar cock, bib cock etc. as directed by Engineer-in-charge.	each	665.00
27.07	Providing and fixing C.P. brass pillar cock of approved make etc. complete as per satisfaction of Engineer-In-Charge a) 15 mm nominal bore	each	3102.00
27.08	Providing and fixing Gunmetal gate valve of approved quality with C.I. Wheel of make Neta or equivalent (screwed end) as per direction and satisfaction of Engineer-in-Charge a) 15 mm nominal bore	each	1354.00
27.09	Providing & fixing different size PVC tank cover of make Sintex or equivalent at all floor level with necessary fittings etc. complete as per the direction of Engineer-in-Charge.	each	644.00
27.10	Testing of potable water as per BIS 1050 standard from local water supply authority or govt. approved lab I/c supplying of water sample to the laboratory and providing the water test report to Engineer-in-charge.	each Test	4552.00
27.11	Cleaning of choked/blocked rain water pipe, soil waste pipe, vent pipe, manhole, sewerage pipe, gully traps, EWC, IWC, wash basin, kitchen sink, bottle traps, floor traps, house drain, storm water drain, etc. of any diameter and sizes including removal of garbage/malba for all leads and lifts within Airport premises etc. all complete as per direction and satisfaction of Engineer-in-Charge.		
27.11 a)	manhole including connected sewerage pipes upto the next manhole	each	1042.00
27.11 b)	Gully traps/EWC/IWC/wash basins including connected soil waste/sewerage pipe upto the nearest manhole.	each	169.00
27.11 c)	Storm water drain for drain width upto 0.50 mtr	metre	40.00
27.11 d)	Storm water drain for drain width above 0.50 mtr	metre	62.00
27.11 e)	Rain water pipe / soil waste and vent pipe.	Mtr	26.00

Item No.	Description of Item	Unit	Rate
27.11 f)	EWC/IWC/basin including connected traps and soil waste pipe upto the nearest opening point in the soil waste pipe.	Each	18.00
27.11 g)	House drain (open)	Mtr	34.00
27.11 h)	House drain (covered)	Mtr	116.00
27.12	Cleaning of septic tank including removal of garbage/malba etc. all complete as per direction and satisfaction of Engineer-in-Charge.		
27.12 a)	Upto 7.5 sqm surface area.	each	8273.00
27.12 b)	Beyond 7.5 m2 surface area upto 15 sqm.	each	12504.00
27.12 c)	For surface area above 15 sqm.	each	18256.00
27.13	Cleaning of under ground tanks/surface tanks and removing of silt/malba including disinfecting the tank with bleaching powder & washing etc. all complete as per direction and satisfaction of Engineer-in-Charge.		
27.13 a)	Upto 5000 liter capacity.	each	2556.00
27.13 b)	For every additional 1000 litres capacity.	each	2556.00
27.14	Cleaning of G.I./M.S./Masonry/Sintex over head tank including removal of silt/malba and disinfecting the tank with bleaching powder & washing etc. all complete as per direction and satisfaction of Engineer-in-Charge.		
27.14 a)	Upto 500 liters capacity.	each	983.00
27.14 b)	For every additional 100 litres capacity.	each	983.00
27.15	Trimming of trees (ht above 4.0 metres) in Airport premises including shifting the debris, cleaning the site etc. complete as per direction and satisfaction of the Engineer-in-Charge.	each	471.00
27.16	Providing and fixing sun control film (Garware or equivalent) after thorough cleaning of glass surface i/c removal of existing sun control film wherever required etc. all complete as per direction and satisfaction of Engineer-in-Charge.	sqm	1286.00
27.17	Providing and Fixing aluminium sheet (0.30 mm) on doors/windows shutters with steel screws, Fevicol etc. and sealing the edges with special structural quality Silicone adhesive sealant layer manufactured to standards like wacker, Dow Corning or equivalent etc. all complete as per direction and satisfaction of Engineer-in-charge.	sqm	7240.00
27.18	Providing & placing in position HDPE bags of weight 30 kg including filling with sand and tying with thread complete as per direction of Engineer-in-charge.	each	110.00
27.19	Providing & fixing of 3M Radium computer cut letters on existing information / notice board etc. complete as per direction of Engineer-in-charge	sqm	2910.00
27.20	Printing on 3M vinyl sheet and pasting on existing notice board/signage board i/c necessary arrangements etc. complete as per the direction of Engineer-in-charge	sqm	919.00
27.21	Providing & fixing signages board printed on 3 M Vinyl sheet and pasting over 3 mm thick PVC/Acrylic sheet i/c necessary arrangements complete as per direction and satisfaction of Engg-in charge. (Frame work if required to be paid separately)	sqm	3216.00
27.22	Lettering with synthetic enamel paint of approved brand and manufacture in appropriate width, colour, arrangement etc. complete as per direction of Engineer-in-Charge.	per letter per cm height	6.00
27.23	Hiring of hydraulic excavator / JCB i/c operator , fuel and maintence etc. complete for working in Airport premises as per direction and satisfaction of Engineer-in-Charge.	Per hour	1849.00
27.24	Repairing aluminium door/windows shutters & frames including removing, cutting, realigning and refixing i/c fixing hinges, screw etc. wherever required all complete as per direction and satisfaction of Engineer-in-charge.	each	817.00
27.25	Repairing of hydraulic floor spring/door closer in existing aluminium/wooden door.	Each	329.00
27.26	Repairing and refixing of wooden door/window shutter including removal of shutter from chowkhat, cutting wherever required and providing butt hinges on other side of frame of shutter wherever required all complete as per direction and satisfaction of Engineer-in-charge. (cost of hinges shall be paid extra).	Each	824.00
27.27	Repairing and re-fixing gates (heavy) by welding using welding machine including transportation of electric welding machine etc. complete as per direction and satisfaction of Engineer-in-Charge (power will be supplied by the department if feasible).		
27.27 a)	For area upto 5.0 sqm	each	4742.00
27.27 b)	For area above 5.0 sqm	each	5355.00
27.28	Providing and fixing stainless steel jali (with hole or without hole) over floor trap/ nahani trap etc. as per direction & satisfaction of Engineer-in-Charge.		
27.28 a)	100 mm dia	each	198.00
27.28 b)	125 mm dia	each	262.00
27.29	Supplying of drinking water tanker of capacity 4500 litre at AAI premises of Swami Vivekananda Airport Raipur.	Each	1707.00

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Item No.	Description of Item	Unit	Rate
27.30	Credit for taking away following dismantle materials from the site out side Airport premises at own transportation cost complete. (Note:- Rate shall be treated as minus rate)		
27.30 a)	C.P. Brass items like pillar cock, bib cock, sliding door bolt, handles and other similar items	Kg.	33.00
27.30 b)	M.S. items like pipe, angles, channels, handles, tower bolt, and other similar items.	Kg.	24.00
27.30 c)	Aluminium item like handles, section, doors, fittings and other similar items.	Kg.	133.00
27.30 d)	G.I. fittings items like union, socket, bend pipe and other similar items.	Kg.	30.00
27.30 e)	G.I. sheet and frofile sheet items.	Kg.	30.00
27.30 f)	All type of dismantle wooden items like frame, shutters, window, doors and similar items	Kg.	10.00
27.30 g)	All types of PVC items	Kg.	12.00
27.31	Providing and fixing magnetic ball catcher in wooden cupboards/shelves/drawers etc. complete and as per the direction of Engineer-In-Charge.	Each	267.00
27.32	Application of silicon sealant of make DOWCORNING (all weather resistant) or equivalent for filling of gaps/joints (Minimum 5mm wide & 5mm deep) in aluminium/wooden/M.S. structures as well as repairing of cracks & leakages etc all complete as per direction and satisfaction of EIC.	metre	137.00
27.33	Carriage of malba from inside/outside of AAI premises to outside/inside of premises by mechanical means including loading and unloading by truck / tractor etc all complete as per direction and satisfaction of EIC		
27.33 a)	Upto 3 cum truck / tractor trolly capacity.	each trip	996.00
27.34	Providing and fixing wired glass of 6mm thick on the existing doors, windows, ventilator shutters and partitions etc. with PVC neoprene gasket etc. complete as per direction of E I C.	Sqm	3101.00
27.35	Providing and fixing flush valve dual flow 32 mm (code FLV-1085) of Jaguar including wall plate or approved equivalent, water volume adjustment and flush pipe, complete as per directions of Engineer-in-charge.	Each	5378.00
27.36	Providing and fixing in position Health faucet with 1m flexible tube and wall hook with all necessary accessories (code ALD-579) of Jaguar or approved equivalent complete as per directions of Engineer-in-charge.	Each	1386.00
27.37	Supplying and Placing of Neel kamal make free litter swinging bin of 100 ltr capacity as per manufacturer specification, direction and satisfaction of E-I-C.	Each	2134.00
27.38	Supplying of Skilled Manpower for site works/ Office Work as per direction and satisfaction of Engineer -in - charge. The agency has to maintain minimum wages as per circular issued by Central/State govt. whichever is higher as and being revised. (Rates are exclusive of Bonus). Annual Bounus @ 8.33% of Yearly Basic wages, Employers contribution of PF towards basic salary & deference in statutory increase/decrease in minimum wages shall be reimbursed after submission of documentary evidence.) Also the agency has to provide Uniform, Shoe, Socks & safety jacket to the man power. Tender % above /below not applicable for this item.	per month	32133.00
27.39	Supplying of Semi-Skilled Manpower for site works/ Office Work as per direction and satisfaction of Engineer -in - charge. The agency has to maintain minimum wages as per circular issued by Central/State govt. whichever is higher as and being revised. (Rates are exclusive of Bonus). Annual Bounus @ 8.33% of Yearly Basic wages, Employers contribution of PF towards basic salary & deference in statutory increase/decrease in minimum wages shall be reimbursed after submission of documentary evidence.) Also the agency has to provide Uniform, Shoe, Socks & safety jacket to the man power. Tender % above /below not applicable for this item.	per month	27399.00
27.40	Supplying of Unskilled Manpower for site works/ Office Work as per direction and satisfaction of Engineer -in - charge. The agency has to maintain minimum wages as per circular issued by Central/State govt. whichever is higher as and being revised. (Rates are exclusive of Bonus). Annual Bounus @ 8.33% of Yearly Basic wages, Employers contribution of PF towards basic salary & deference in statutory increase/decrease in minimum wages shall be reimbursed after submission of documentary evidence.) Also the agency has to provide Uniform, Shoe, Socks & safety jacket to the man power. Tender % above /below not applicable for this item.	per month	24329.00

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Item No.	Description of Item	Unit	Rate
27.41	Cutting grass in operational area surrounding basic strip of the runway by deploying departmental tractor with necessary fuel, mobile etc. complete including the services of tractor operator and helper as per direction of E-I-C. (Grass cutting machine, fuel, mobile etc. to be provided by AAI, rate for 1 No. tractor operator and 2 nos. helper to be provided by the agency for this item). The agency has to maintain minimum wages as per circular issued by Central/State govt. whichever is higher as and being revised. (Rates are exclusive of Bonus). Annual Bounus @ 8.33% of Yearly Basic wages, Employers contribution of PF towards basic salary & deference in statutory increase/decrease in minimum wages shall be reimbursed after submission of documentary evidence.) Also the agency has to provide Uniform, Shoe, Socks & safety jacket to the man power. Tender % above /below not applicable for this item.	Per month	80043.00
27.42	Cutting grass in operational area beyond basic strip of the runway (near boundary wall, outside drain etc.) by deploying departmental hand cutter machine with necessary fuel, mobile etc. complete excluding the services of hand cutter machine and as per direction of E-I-C. (Grass hand cutting machine, fuel etc. to be provided by AAI, rate for 1 no. grass cutter operator to be provided by the agency for this item). Tender % above /below not applicable for this item.	Day	838.00
27.43	Cutting of Bushes in operational area and disposal the same (un-serviceable material) outside the periphery of the area cleared.		
27.43 a)	Girth upto 5 cm.	Each	28.00
27.43 b)	Girth beyond 5cm upto and including 10 cm.	Each	46.00
27.44	Supplying of cans of epoxy resing and hardner (each of one liter) at site of approved make as directed by Engineer in charge.	Each	5235.00
27.45	Hiring of Hydra/crane i/c operator , fuel and maintence etc. complete for working in Airport premises as per direction and satisfaction of Engineer-in-Charge.	Per Hour	1849.00
27.46	Ploughing the existing ground and making the surface as good as directed by Engineer-in-charge.	Sqm	3.55
27.47	Supplying of Highly Skilled technical assistant having degree/diploma in civil Engineering for site works as per direction and satisfaction of Engineer -in - charge. Minimum 1 no. highly skilled (having degree/diploma in civil Engineering) is required. The agency has to maintain minimum wages as per circular issued by Central/State govt. whichever is higher as and being revised. (Rates are exclusive of Bonus). Annual Bounus @ 8.33% of Yearly Basic wages, Employers contribution of PF towards basic salary & deference in statutory increase/decrease in minimum wages shall be reimbursed after submission of documentary evidence.) Also the agency has to provide Uniform, Shoe, Socks & safety jacket to the man power. Tender % above /below not applicable for this item.	Each per month	35385.00
27.48	Providing and fixing retro reflective computer cut film along with letter writing and pasting on existing notice board/signage board i/c necessary arrangements to the satisfaction of Engineer in charge.	Sqm	5584.48
27.49	Suppling Retro reflective sign board with Acp sheet with letter writing complete in all respect as per direction of EIC.	Sqm	7267.71
27.50	Carrying out CBR test at Empaneled/ApprovedLab with all Equipment, Tools Sampling, etc. at any locations or site and submitting the report within designated time complete as per the instructions of EIC.	Each	14226.00
27.51	Carrying out SBC test at Empaneled/ApprovedLab with all Equipment, Tools Sampling, etc. at any locations or site and submitting the report within designated time complete as per the instructions of EIC.	Each	14226.00
27.52	Carrying out Plate load test at Empaneled/ApprovedLab with all Equipment, Tools Sampling, etc. at any locations or site and submitting the report within designated time complete as per the instructions of EIC.	Each	28453.00
27.53 a)	Providing and fixing UPVC pipes, havingthermal stability for hot & cold water supply, including all UPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal work - Exposed on wall a) 15 mm nominal dia Pipes	metre	299.82
27.53 b)	b) 20 mm nominal dia Pipes	metre	343.25
27.53 c)	c) 25 mm nominal dia Pipes	metre	400.94
27.53 d)	d) 32 mm nominal dia Pipes	metre	505.62
27.53 e)	e) 40 mm nominal dia Pipes	metre	621.52
27.53 f)	f) 50 mm nominal dia Pipes	metre	734.99

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Item No.	Description of Item	Unit	Rate
27.54 a)	Providing and fixing UPVC pipes, having thermal stability for hot & cold water supply, including all UPVC 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 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. a) 15 mm nominal dia Pipes	metre	499.63
27.54 b)	b) 20 mm nominal dia Pipes	metre	531.67
27.54 c)	c) 25 mm nominal dia Pipes	metre	609.32
27.54 d)	d) 32 mm nominal dia Pipes	metre	709.74
27.54 e)	e) 40 mm nominal dia Pipes	metre	769.68
27.54 f)	f) 50 mm nominal dia Pipes	metre	922.42
27.55	Making chases up to 7.5x7.5 cm in walls including making good and finishing with matching surface after housing G.I. pipe etc.	metre	132.24
27.56	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:3:6 (1 cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	5472.11
27.57 a)	Providing and fixing UPVC pipes, having thermal stability for hot & cold water supply including all UPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step UPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work a) 15 mm nominal dia Pipes	metre	240.65
27.57 b)	b) 20 mm nominal dia Pipes	metre	264.47
27.57 c)	c) 25 mm nominal dia Pipes	metre	335.88
27.57 d)	d) 32 mm nominal dia Pipes	metre	410.49
27.57 e)	e) 40 mm nominal dia Pipes	metre	467.80
27.57 f)	f) 50 mm nominal dia Pipes	metre	581.27
27.58 a)	Providing and fixing in position SWR UPVC soil waste vent or antisiphonage pipes complete with all necessary fittings including cutting, jointing with approve solvent cement compound, wastage etc complete as per manufacturer's specifications and satisfaction of Engineer In-charge. a) 110mm dia SWR UPVC pipe lines laid complete	metre	565.65
27.58 b)	b) 75mm dia SWR UPVC pipe lines laid complete	metre	363.30
27.59 a)	Providing and fixing CPVC ball valve with approved quality: a) 15 mm nominal bore	Each	167.05
27.59 b)	Providing and fixing CPVC ball valve with approved quality: b) 20 mm nominal bore	Each	267.40
27.59 c)	Providing and fixing CPVC ball valve with approved quality: c) 25 mm nominal bore	Each	474.90
27.59 d)	Providing and fixing CPVC ball valve with approved quality: d) 32 mm nominal bore	Each	814.95
27.59 e)	Providing and fixing CPVC ball valve with approved quality: e) 40 mm nominal bore	Each	1264.50
27.59 f)	Providing and fixing CPVC ball valve with approved quality: f) 50 mm nominal bore	Each	2199.30
27.60 a)	Providing and fixing UPVC ball valve with approved quality: a) 15 mm nominal bore	Each	110.15
27.60 b)	Providing and fixing UPVC ball valve with approved quality: b) 20 mm nominal bore	Each	193.15
27.60 c)	Providing and fixing UPVC ball valve with approved quality: c) 25 mm nominal bore	Each	344.70
27.60 d)	Providing and fixing UPVC ball valve with approved quality: d) 32 mm nominal bore	Each	536.20
27.60 e)	Providing and fixing UPVC ball valve with approved quality: e) 40 mm nominal bore	Each	803.50
27.60 f)	Providing and fixing UPVC ball valve with approved quality: f) 50 mm nominal bore	Each	1500.95

Item No.	Description of Item	Unit	Rate
27.61 a)	Providing, fixing or replacing CPVC fittings other than pipe & valve to existing pipe line all complete as per the directions of EIC: a) 15 mm nominal bore	Each	68.70
27.61 b)	Providing, fixing or replacing CPVC fittings other than pipe & valve to existing pipe line all complete as per the directions of EIC: b) 20 mm nominal bore	Each	79.90
27.61 c)	Providing, fixing or replacing CPVC fittings other than pipe & valve to existing pipe line all complete as per the directions of EIC: c) 25 mm nominal bore	Each	106.25
27.61 d)	Providing, fixing or replacing CPVC fittings other than pipe & valve to existing pipe line all complete as per the directions of EIC: d) 32 mm nominal bore	Each	175.30
27.61 e)	Providing, fixing or replacing CPVC fittings other than pipe & valve to existing pipe line all complete as per the directions of EIC: e) 40 mm nominal bore	Each	276.70
27.61 f)	Providing, fixing or replacing CPVC fittings other than pipe & valve to existing pipe line all complete as per the directions of EIC: f) 50 mm nominal bore	Each	501.15
27.62 a)	Providing, fixing or replacing Brass Threaded CPVC fittings to existing pipe line all complete as per the directions of EIC: a) 15 mm nominal bore	Each	190.00
27.62 b)	Providing, fixing or replacing Brass Threaded CPVC fittings to existing pipe line all complete as per the directions of EIC: b) 20 mm nominal bore	Each	249.30
27.62 c)	Providing, fixing or replacing Brass Threaded CPVC fittings to existing pipe line all complete as per the directions of EIC: c) 25 mm nominal bore	Each	486.50
27.62 d)	Providing, fixing or replacing Brass Threaded CPVC fittings to existing pipe line all complete as per the directions of EIC: d) 32 mm nominal bore	Each	882.90
27.62 e)	Providing, fixing or replacing Brass Threaded CPVC fittings to existing pipe line all complete as per the directions of EIC: e) 40 mm nominal bore	Each	1141.10
27.62 f)	Providing, fixing or replacing Brass Threaded CPVC fittings to existing pipe line all complete as per the directions of EIC: f) 50 mm nominal bore	Each	2132.70
27.62 g)	Providing, fixing or replacing Brass Threaded CPVC fittings to existing pipe line all complete as per the directions of EIC: g) 65 mm nominal bore	Each	3440.55
27.62 h)	Providing, fixing or replacing Brass Threaded CPVC fittings to existing pipe line all complete as per the directions of EIC: h) 80 mm nominal bore	Each	4643.30

Note:-	CONTRACTORS QUOTED PERCENTAGE WILL NOT BE APPLICABLE ON ADDITIONAL MISCELLANEOUS ITEM NO. 27.4(a), 27.4(b), 27.4(c), 27.4(d), 27.38, 27.39, 27.40, 27.41, 27.42 and 27.47
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Guidelines/Methodology for the Payment of DSR items & Additional Miscellaneous items shall be regulated as below:

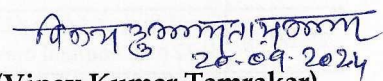
Schedule of rates as per DSR 2023 (Civil) and Additional Miscellaneous items

Rate of item as per schedule = X

Quoted percentage = (-) 63.00

Rate to be considered for payment = $(X/1.2127) \times (100 \pm \text{Quoted Percentage Rate})$

100


 20.09.2024
(Vinay Kumar Tamrakar)
 DGM (Engg.-Civil)
 AAI, S.V. Airport, Raipur