Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

TENDER-FORM

कार्य का नाम – यू.पी.एस. एवं बिजली कार्य।

कार्य की लागत- Rs. 6.24 लाख

अमानत राशि – Rs. 13,000/-

कार्य की अवधि— 1½ माह

Name Of Contractor

Due date of receipt of Tender 05/10/2016 Up to 3.30 p.m.

(Only by Registered post/speed post)

Cost of Tender Form 2000/-

(कृपया निविदाकर्ता प्रत्येक पेज पर सील लगावें एवं हस्ताक्षर करें)

Seal & signature of contractor (Page 1 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

CERTIFICATE OF TENDER FORM

It is hereby certified that:

- 01- This tender form contains 37 of pages from s. no. 01 to 37 including this page.
- 02- The last date 03/10/2016 & time up to 6.00 pm for issue of the tender form to the eligible contractor according to notification 04/ Engineering/2016/dated 27/09/2016 of this tender form.
- O3- Sealed tenders should reach the office chamber of the under signed latest by 3.30 P.M. on 05/10/2016 and shall be opened on the same working day at 4.00 p.m.
- 04- No word /sentence is being corrected/inserted, omitted or overwritten in this tender documents.

UNIVERSITY ENGINEER(I/c) Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.) REGISTRAR (Acting) Guru Ghasidas Vishwavidyalaya Bilaspur (C.G.)

Seal & signature of contractor (Page 2 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

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			Gr (G.G.)		
		ITING TENDER			
गुरू घा	ासीदास विश्वविद्यालय (केन्द्रीय), बिर	नासपुर (छ०ग०) कै	ने ओर से 1	rutonk dækad	
04@; kl	fi =dh@fufonk@2016 fnuk i d 27/ 9	V16 के माध्यम से	निम्नलिखित व	नार्य हेत् दिनांक	
05/10/20	016 को 3.30(अप.) बजे तक रजिस्टर्ड,	/ स्पीडपोस्ट के माध्य	म से महरबंद	निविदा आमंत्रित	
	ो है।निविदा दिनांक 05/10/2016 को स				
का जात					
क	कार्य का नाम	ठेके की अनु. राशि	अमानत राशि	समय अवधि	
		(Rs.)	(Rs.)		
01	बायोटेक्नालॉजी में एल्युमिनियम	8.32 lakhs	17000/-	02 Months	
	पार्टीशन एवं फाल्स सिलींग कार्य	0.52 141113	17000/-	OZ WOTUS	
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02	यू.पी.एस.एवं बिजली कार्य।	6.24 lakhs	13000/-	1½ months	
The 7	The Tender forms & other details can be seen & आदेशानुसार				
Down	Downloaded From the website www.ggu.ac.in dyl fpo (कार्यवाहक)				

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

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NOTICE INVITING TENDER

Item rate tenders are invited on behalf of the Registrar, G.G.V.Bilaspur from the approved and eligible Electrical contractors of CPWD and those of approved list of BSNL, M.E.S., Railways and C.G.State P.W.D.,CSPDCL and other PSUs under Govt Of India for the work of : यू.पी.एस. एवं बिजली कार्य।

ठेकेदारों का पंजीकरण निविदाओं की बिक्री की अंतिम तिथि को वैध होना चाहिए । यदि केवल निविदाओं की बिक्री की अंतिम तिथि बढ़ायी जाती है, तो ठेकेदार का पंजीकरण निविदाओं की बिक्री की मूल तिथि को वैध होना चाहिए। यदि आवेदन प्राप्ति की अंतिम तिथि एवं निविदाओं की बिक्री की तिथि, दोनों बढ़ायी जाती है, तो ठेकेदार का पंजीकरण दोनों तिथियों में से कोई यानी निविदाओं की बिक्री की मूल तिथि या निविदाओं की बिक्री की बढ़ायी गई तिथि, को वैध होना चाहिए ।

The enlistment of contractors should be valid on the last date of sale of tender. In case only the last date of sale of tender is extended, the enlistment of contractor should be valid on the original date of sale of tenders. In case both the last date of receipt of application and sale of tenders are extended, the enlistment of contractor should be valid on either of the two dates i.e. original date of sale of tender or on the extended date of sale of tenders.

- 1.1 कार्य की अनुमानित लागत रू. 6.24 लाख है तथापि, यह अनुमानित लागत मोटे तौर पर एक मार्ग निर्देश मात्र है।
 - The work is estimated to cost Rs.6.24 lakhs this estimate, however, is given merely as a rough guide.
- 1.1.1 मिश्रित लागत वाली निविदा आमंत्रण सूचना को अनुमोदित करने वाला सक्षम प्राधिकारी, निविदाएं मंगवाने के लिए निविदा आमंत्रण सूचना का समेकन करेगा और वह उस यॉत्रिकी को भी नामित करेगा जो निविदाएं आमंत्रित करने से संबंधित सभी मामलों को डील करेगा। मिश्रित निविदा के मिश्रित अनुमान की लागत को दर्शाने के साथ—साथ प्रत्येक घटक की अलग—अलग अनुमानित लागत का उल्लेख भी किया जाए । निविदादाता की पात्रता, विभिन्न घटकों की लागत को मिलाकर मिश्रित अनुमानित लागत के अनुरूप होगी ।

The authority competent to approve NIT for the combined cost and belonging to the major discipline will consolidate NITs for calling the tenders. He will also

Seal & signature of contractor (Page 4 of 37)

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A Central University established by the Central Universities Act, 2009)
Phone 07752-260207, fax 07752-260154 Website www.ggu.ac.in

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

nominate Engg. section which will deal with all matters relating to the invitation of tenders.

For composite tender, besides indicating the combined estimated cost put to tender, should clearly indicate the estimated cost of each component separately. The eligibility of tenderer will correspond to the combined estimated cost of different components put to tender.

1.2 Tender will be issued to eligible CPWD registered contractors. Non CPWD registered contractors and CPWD contractor registered in class II, state pwd, CSPDCL and PSU's under Govt. of India shall also be eligible provided they produce definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:-

three similar works each of value not less than 40% of estimated cost or two similar works each of value not less than 50% of estimated cost or one similar work of value not less than 80% of estimated cost in the period of last seven years ending 31.03.2016 (Similar work' means 'Electrical Installation and maintenance works). The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to the last date of receipt of applications for tender.

- सफल निविदाकारों के साथ, निर्धारित निविदाकार उक्त प्रपत्र जो करार का हिस्सा होगा, निविदाकार उक्त प्रपत्र जो करार का हिस्सा होगा के विभिन्न निबंधन एवं शर्तों के अनुसार अपनी दरें बतायेगा।
 - Agreement shall be drawn with the successful tenderer on standard form. Tenderer shall quote his rates as per various terms and conditions of the said form, which will be part of agreement.
- 3. दर की वैधता अनुबंध की तिथि से 18 ekg के लिये होगी। validity of rate is for 18 months from date of agreement.
- 4. कार्य हेत् कार्य स्थल उपलब्ध है ।

The site for the work is available.

अथवा Or

कार्य हेत् कार्यस्थल नीचे लिखे अनुसार भागों में उपलब्ध करा दिया जाएगा :-

Seal & signature of contractor (Page 5 of 37)

Tender Notice No 04/Engg./2016,

Wille

Dt. 27/09/2016

The site for the work shall be made available in parts as specified below:-

- it = tkjh djus grq vkonu fnukad 03/10/2016 % kke 6-00 cts rd% itlr fd, tk, axs rFkk fufonk nLrkost fnukad 28/09/16 to 03/10/16 rd tkjh fd, tk, axs A fo'0kfo|ky; dh ox I kbV I s Qkel itlr djus ds fy; s dkbl vfre frfFk ugh g\$ fdllrq Hkjs gq VfMj Qkel fu/kkfjr vof/k en fu/kkfjr 'krl vuq kj LihM@iathdr Mkd I s fo'ofo|ky; en i g\$ tkuk pkfg, A Applications for issue of forms shall be received by 03/10/2016 (6.00 PM) and tender documents shall be issued form 28/09/16 to 03/10/16 There is no last date for downloading the tender form from University website www.ggu.ac.in, but filled tender form should be reached in the University within stipulated time with terms by speed/registered post only.
- 6. रेखांक, विनिर्देश, कार्य के विभिन्न वर्गों के लिए मात्राओं की अनुसूची के सहित निविदा कागजात एवं ठेके की शर्तों का सैट जिनका उस ठेकेदार द्वारा अनुपालन किया जाना है, जिसकी निविदा स्वीकृत हो जाए तथा अन्य आवश्यक कागजात 28@09@16 से 03/10/16 तक रिववार एवं सार्वजिनक छुट्टियों को छोड़कर, प्रतिदिन कार्यालयीन दिवस के बीच विश्वविद्यालय, बिलासपुर के कार्यालय में देखे जा सकते है । मानक प्रपत्र को छोड़कर, निविदा कागजात उक्त कार्यालय से ऊपर निविद्य समय के दौरान निविदा की लागत के तौर पर रू. 2000/- की डी.डी. भुगतान कर डी.डी. के साथ आवश्यक दस्तावेज प्रस्तुत कर प्राप्त किए जा सकेंगे। OCI kbV I s MkmuykM dj VMj Hkjus okys Bxdsnkjka dks VMj Qkel dh dher: i;s 2000/- DD ds: Ik ea vuiLVeuh (Earnest Money) okys fyQkQk (A) ds I kFk tek djuk gkxkA

Tender documents consisting of plans, specifications, the schedule of quantities of the various classes of work to be done and the set of terms & conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be seen in the office of the University Engineer, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) between working hours (9.30am. to 6.00pm.) from 28/09/16 to 03/10/16 everyday except on Saturday/Sundays and Public Holidays. Tender documents, excluding standard form, will be issued from the office, during the hours specified above, on payment of Rs. 2000/- by draft as cost of Tender with copy of required documents. The contractor/firms who received tender form from downloaded the website, they shall be paid cost of tender form Rs. 2000/- in the form of demand draft with envelope (A) of Earnest money.

Seal & signature of contractor (Page 6 of 37)



Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

टेंडर प्रपत्र एवं अमानत राशि दो अलग-अलग लिफाफे में प्रस्तुत करना होगा। लिफाफे में लिखा जाना होगा निविदा प्रपत्र (B) एवं अमानत राशि अन्य दस्तावेज के साथ (तकनीकि दस्तावेज) (A).

The tender and the earnest money shall be placed in separate sealed envelopes each mark "Tender" (B) and "Earnest Money" with other documents (Technical bid) (A) respectively.

- 7. The contractor, whose tender is accepted, will be required to furnish performance guarantee of 5% (five percent) of the tendered amount within the period specified in schedule 'F'. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10,000/-) or Deposit at call receipt of any scheduled Bank / Banker's cheque of any scheduled Bank / Demand Draft of any scheduled Bank / Pay order of any scheduled bank (in case guarantee amount is less than Rs.1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule "F" including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.
- 8. कार्य का व्यौरा इस प्रकार है।

The description of the work is as follows: यू पी एस एवं बिजली कार्य

निविदाकारों द्वारा जॉच के लिए कार्यो से संबंधित अन्य नक्शों तथा कागजातों की प्रतियां उपर्युक्त अधिकारी के कार्यालय मे खुली रहेगी

Copies of other drawings and documents pertaining to the works will be open for inspection by the tenderers at the office of the above mentioned officer.

निविदाकारों को सलाह दी जाती है कि वे निविदा प्रस्तुत करने के पहले कार्यस्थल एवं उसके आस पास की जगह, जमीन की प्रकृति एवं अनमृदा (जहां तक व्यवहार्य हो), कार्य स्थल का रूप एवं प्रकृति, कार्य स्थल तक पहुंचने के साधन, स्थान जो उन्हें चाहिए उसका निरीक्षण व जॉच करलें तथा जोखिम, आकिस्मकता एवं अन्य परिस्थितियों से, जो निविदा को प्रभावित कर सकती है, संबंधित आवश्यक जानकारी स्वयं प्राप्त कर, संन्तुष्ट हो ले। यह माना जायेगा कि निविदाकार को कार्यस्थल के बारे में पूरी जानकारी है, चाहे उसने इसका निरीक्षण किया हो या नही, तथा बाद में किसी भ्रॉति या अन्य बातों के लिए कोई अतिरिक्त प्रभार अनुमत्य नहीं होगा। कार्य निष्पादन हेतु सभी प्रकार की सामग्री, औजार एवं संयंत्र, जल, बिजली लाने के साधन, कामगारों के लिए सुविधाएं तथा अन्य अपेक्षित सेंवाओं का प्रबन्ध करने तथा उनके रख रखाव का उतरदायित्व स्वयं निविदाकार का होगा, जब तक अन्यथा विशेष रूप से Seal & signature of contractor (Page 7 of 37)

X# ?kkl hnkl fo'ofo ky; fcykl i j 14N-x-1/2 GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)

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Tender Notice No 04/Engg./2016,

Wille

Dt. 27/09/2016

करार में इसका उल्लेख न किया गया हो। निविदाकार द्वारा निविदा प्रस्तुत करना यह सूचित करता है कि उसने इस सूचना एवं अन्य सभी करार—दस्तावेजों को पढ़ लिया है तथा उसे किए जाने वाले कार्य का अभिप्राय एवं विनिर्देशों, शर्तों व दरें जिन पर सरकार द्वारा उन्हें सामान, औजार एवं संयंत्र आदि दिए जाएगें तथा स्थानीय स्थितियां और अन्य कारक जो कार्य में निष्पादन पर प्रभाव डालें, के बारे में पूरी जानकारी है।

Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

9. विश्वविद्यालय न्यूनतम या किसी अन्य निविदा को स्वीकार करने के लिए अपने आप को आबद्ध करता हैं और प्राप्त हुए किसी भी निविदा या सभी निविदाओं को बिना कारण बताए अस्वीकार करने का अधिकार अपने पास सुरक्षित रखता हैं। ऐसी सभी निविदाओं को जिनमें विहित शर्ते पूरी नहीं की गई हों अथवा निविदाकार द्वारा सशर्त छूट दिए जाने सिहत किसी शर्त को रखा गया हो, अस्वीकार कर दिया जाएगा। The GGV does not bind itself to accept the lowest or any other tender, and reserves to itself the authority to reject any or all of the tenders received without the assignment of any reason. All tenders, in which any of the prescribed

Seal & signature of contractor (Page 8 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

conditions are not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected".

- 10. निविदाओं के मामले में किसी भी प्रकार के प्रत्यक्ष या अप्रत्यक्ष प्रेरण का पूर्णतया निषेध है तथा उन ठेकेदारों की निविदाएं, जो प्रेरण का सहारा लेंगे, अस्वीकार कर दी जाएंगी।
 - Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 11. विश्वविद्यालय पूरी निविदा या उसके किसी भाग को स्वीकार करने का अधिकार अपने पास सुरक्षित रखते है तथा निविदाकार, कथित दर पर निष्पादन के लिए बाध्य होगा।
 - The GGV on behalf of the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
- 12. ठेकेदार को विश्वविद्यालय में, (उद्यान / नर्सरी कैटेगरी के ठेकेदारों के लिये) जो ठेके देने और उसके निष्पादन के लिए उतरदायी है। जिसमें उसका नजदीकी रिश्तेदार विश्वविद्यालय में किसी भी हैसियत के अधिकारी के रूप मे तैनात हो, कार्यो के लिए निविदा देने की आज्ञा नही होगी। यह उन व्यक्तियों के नामों को भी सूची देगा जो किसी भी हैसियत में उसके साथ कार्य कर रहें हों या जिन्हे उसके द्वारा बाद में भर्ती किया गया हो तथा जो विश्वविद्यालय में कार्यरत किसी राजपत्रित अधिकारी के नजदीकी रिश्तेदार हो । यदि ठेकेदार इस शर्त को भंग करेगा तो उसका नाम इस विभाग की ठेकेदारों की अनुमोदित सूची से हटा दिया जाएगा।

The contractor shall not be permitted to tender for works in the University (in case of contractor of Horticulture / Nursery category) responsible for award and execution of contracts in which his near relative is posted as an officer in the University. He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the University. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.

13. भारत सरकार के किसी इंजीनियरी विभाग में इंजीनियरी या प्रशासनिक कार्यों में लगे हुए राजपत्रित रैंक के किसी इंजीनियर को या किसी अन्य राजपत्रित अधिकारी को सरकारी नौकरी से सेवा मुक्त होने पर एक साल तक, भारत सरकार की पूर्व लिखित अनुमति बिना ठेकेदार की हैसियत से काम करने की

Seal & signature of contractor (Page 9 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

अनुमित नहीं है । यदि किसी समय यह पाया गया कि ठेकेदार या उनका कोई कर्मचारी, ऐसा व्यक्ति हैं जिसने निविदा प्रस्तुत करने से पहले या ठेकेदार की सेवा में लगने के पहले भारत सरकार से अनुमित नहीं ली थी, तो यह ठेका रदद किया जा सकता है।

No Engineer of gazetted rank or other Gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the previous permission of the Government of India in writing. The contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.

14. dk; ki ds fy, fufonk] fufonkvka ds tek gkus dh vire rkjh[k l s 90 fnu rd Lohdfr grq [kyh jgxhA यदि निविदाकार उक्त अवधि के पहले या स्वीकृति पत्र जारी होने के पहले, जो भी पहले हो, से पहले अपनी निविदा वापिस ले लेता है या निविदा की शर्तो और निवंधनों में कोई संशोधन करता है जो विभाग को स्वीकार्य नहीं है, तो विश्वविद्यालय किसी अन्य अधिकार या उपचारी उपाय पर प्रतिकूल प्रभाव डाले बिना ऊपर किए गए उल्लेख के अनुसार उक्त धरोहर राशि का 50 का प्रतिशत जब्त करने के लिए स्वतंत्र होगी। इसके अतिरिक्त, निविदाकार को पुनः निविदा प्रक्रिया में भाग लेने की अनुमति नहीं दी जाएगी।

The tender for the works shall remain open for acceptance for a period of Ninety days from the date of opening of Tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance which ever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the department, then the University shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further, the tenderer shall not be allowed to participate in the retendering process of the work.

15. यह निविदा आमंत्रण सूचना, करार दस्तावेज का एक हिस्सा होगी। सफल निविदाकार/ठेकेदार, स्वीकरकर्ता प्राधिकारी द्वारा निविदा स्वीकार किए जाने के बाद कार्य प्रारम्भ किए जाने की निर्धारित तिथि से 15 दिनों के भीतर निम्नलिखित को शामिल करते हुए संविदा पर हस्ताक्षर करेगा:--

Seal & signature of contractor (Page 10 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

This Notice inviting tender shall form a part of the contract document. The successful tenderer/contractor, on acceptance of his tender by the Accepting Authority, shall within 15 days from the stipulated date of start of the work sign the contract consisting of:-

- क) निविदा आमंत्रण सूचना, अतिरिक्त शर्तो सिहत सभी कागजात, विनिर्देश एवं नक्शे, यदि कोई हों, जो निविदा आमत्रण के समय निविदा के रूप में जारी किए गए हों तथा इस बारे में किए गए किसी पत्राचार सिहत इसकी स्वीकृति।
- a) The notice inviting tender, all the documents including Particular specifications & special conditions and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
- ख) मानक प्रपत्र लागू होगा।

Standard format will be applicable.

संविदाओं के लिए

For Tenders

- 16.1.1: The tender document will include following three components:
 - Part A:- NIT including schedule A to F for Electrical component of the work, Standard General Conditions of Contract for CPWD 2008 or latest edition as applicable with all amendments / modifications.
- Part B:- General/specific conditions, specifications and schedule of quantities applicable to Electrical component of the work.
- 16.1.2: The tenderer must associate with himself, agencies of the appropriate class eligible to tender for the minor components individually.
- 16.1.3: The eligible tenderers shall quote rates for all items. It will be obligatory on the part of the tenderer to sign the tender document for all the components (The schedule of quantities, conditions and special conditions etc.) in appropriate page .
- 16.1.4: After acceptance of the tender by competent authority, the Registrar GGV shall issue an order on behalf of Vishwavidyalaya.

Seal & signature of contractor (Page 11 of 37)

Tender Notice No 04/Engg./2016,

WILLE

Dt. 27/09/2016

- 16.1.5: Entire work under the scope of composite tender including major and all minor components shall be executed under one agreement.
- 16.1.6: Security Deposit will be worked out for estimated cost. The Earnest Money will become part of the security deposit of the major component of work.
- Deviation / Variation Extent and Pricing: The Engineer Incharge shall have power (i) to make alteration in omissions from , addition to or substitutions for the original specification, drawings. Designs and instruction that may appear to him to be necessary or advisible during the progreress of the work and (ii) to omit a part of the in case of non- availability of a portion of the site or for any other reasons and the contractor shall be bound to carry out the work in accordance with any instructions given to him in writing singed by the Engineer-in-charge and such originally. Omission. Adition or substitutions shall from part of the conractor as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner specified as part of the work, shall be carried out by the contractor on the same condition in all including price on which he agreed to do the main work except as hereafter provided.
- 17.1 The time for completion of the work shall, in the event of any deviations resulting in additional cost over the tendered value sum being order, be extended, if requested by contractor, as follows:
 - i) In the proportion which the addition cost of the altered, additional or substituted work, bear to the original tendered value plus.
 - ii) 25% of the time calculate in (i) above or such further additional time as may be considered reasonable by the Engineer-in-charge.
- 17.2 Rate of such altered, additional or substituted work shall be determined by Engineer-in-charge as follows:
 - i) In the rate for altered, additional or substituted item of work is specified in the schedule or rate, the contractor shall carry out the altered, addition or substituted item at the same rate. Accepted tendr rate shall be applied for it.

Seal & signature of contractor (Page 12 of 37)

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A Central University established by the Central Universities Act, 2009) Phone 07752-260207, fax 07752-260154 Website www.ggu.ac.in

Tender Notice No 04/Engg./2016,

WILLE

21

Dt. 27/09/2016

- ii) If the rate for any altered, additional or subatituded item of work is not specified in the schudle of rate, the rate for that items shall be derived from the rate the nearest similar item specified therein. Accepted tender shall be applicable for it.
- iii) If the rate for any altered, additional or substituted item of work cannot be determined in the manner specified in sub- paras (i) & (ii) above, the contractor shall within 15 days of the date or receipt of the order to carry out the said work, inform the Engineer-in-charge or the rate which he proposed to claim for such item of work, supported by analysis method thereafter, after giving due consideration to the rate claimed by contractor, determines the rate on the basis of market rates. In the event of the contractor failing to inform the Engineer-in-charge within the stipulated period of time, the rate which he propose to claim, the rate which he proposed to claim, the rate for such item shall be determined by the Engineer-in-charge on the basis of market rates. Tender percentagerate shall not be applicable on this determined rate. The university authority has right to accept finally the above said rates based on the rate analysis as given.
- विश्वविद्यालय द्वारा वि०वि० हित में निविदा में दी गई नियम व शर्त में आंशिक संशोधन करने, 18 एवं किसी नियम / शर्त को शिथिल करने का पूर्ण विशेषाधिकार विश्वविद्यालय के पास सुरक्षित रहेगा एवं निविदाकर्ता पर बंधनकारी रहेगा।
- कार्य की गुणवत्ता (Quality)केन्द्रीय लोक निर्माण विभाग के स्पेशीफिकेशन अनुसार होगी। 19
- वि०वि० के पास यह अधिकार सर्वथा सुरक्षित रहेगा कि निविदा में उल्लेखित किसी भी कार्य 20. को संपादित करावे अथवा बिना कोई कारण बताये वि०वि० हित में ऐसे किसी भी कार्य को कराने से मना कर देवे । साथ ही वि०वि० के पास यह भी अधिकार सर्वथा सूरक्षित रहेगा कि निविदा में उल्लेखित किसी भी कार्य को बिना कोई कारण बताये कराने से मना कर देवे ।
 - किसी भी विवाद की स्थिति में पहली अपील कुलसचिव, गुरू घासीदास विश्वविद्यालय बिलासपुर (छ.ग.) को विवाद उत्पन्न होने की तिथि के एक सप्ताह के अंदर तथा द्वितीय अपील दो सप्ताह के अंदर कुलपित महोदय, को किया जा सकेगा । माननीय कुलपित, गुरू घासीदास वि०वि०, बिलासपुर (छ०ग०), निर्णय हेतु प्रकरण को किसी भी आर्बीट्रेटर के पास

Seal & signature of contractor (Page 13 of 37)



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GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)

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Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

भेज सकेंगे (आबीट्रेशन एक्ट के अनुसार)। ऐसे प्रकरण में कुलपति जी के स्वयं का निर्णय या आरबीट्रेटर का निर्णय सर्वमान्य होगा ।

- 22 न्यायालयीन विवाद की स्थिति में बिलासपुर (छ०ग०) न्यायालय का क्षेत्राधिकार ही मान्य होगा।
- 23 यदि निविदा में किसी प्रकार का जोड़ना / हटाना या भूल सुधार किया जाता है तो यह केवल वेबसाइट (www.ggu.ac.in) में upload किया जावेगा।
- 24 समय—समय पर सक्षम अधिकारियों से प्राप्त आदेशानुसार / स्वीकृति अनुसार विभिन्न निर्माण कार्य शेड्यूल के आधार पर संपादित किया जाना है। कार्य का समय निर्धारण तत्समय ही किया जावेगा।
- 25 शेड्यूल के आइटम्स में परिवर्तन एवं कार्यो की मात्रा में परिवर्तन (वृद्धि या कमी) किसी भी सीमा तक की जा सकती है।
- 26 निविदा प्रपन्न में उल्लेखित नियम एवं शर्तें के अतिरिक्त जरूरत पड़ने पर अन्य नियम एवं शर्तों के लिए CPWD Manual मान्य होगा।
 - Terms & conditions other than laid down in this tender form CPWD manual will be followed an and when required.
- 27. किसी भी विवाद की स्थिति में विश्वविद्यालय प्राधिकृत का निर्णय ठेकेदार के लिए मान्य एवं बंधनकारी होगा।

In case of any disputes the decision of the University authority shall be final and binding at the bidder.

उपयंत्री

विश्वविद्यालय यंत्री (प्रभारी)

Seal & signature of contractor (Page 14 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

Item Rate Tender & Contract for Works

(A)	कार्य के लिए निविदा :	
	Tender for the work of - : यू पी एस एवं बिजली कार्य	
(i) क)	दिनांक 05/10/16 को 3.30 बजे तक dyl fpo] गुरू घासीदास विशविद्यालय, बिलास	पुर में प्रस्तुत की
	जानी है ।	
	To be submitted by 3.30 pm hours on 05/10/16 to Registrar G	GV.Bilaspur
	(C.G.) (time) (date)	
(ii) ख)	उन निविदाकारों के समक्ष खोली जांएगी जो दिनांक 05/10/16 का 4.00 बजे ; प्रशासनिक भवन सभागार xq ?kkl hnkl fo'fo ky;] fcykl i j के कार्यालय में उपा	_
	To be opened in presence of tenderers who may be present at -4.00 p	m- hours on
	05/10/16 in the office of the Engineering Section, Guru Ghasidas Vis	hwavidyalaya,
	Bilaspur (C.G.)	
	सेवा में प्रेषित Issued to :(ठेकेदार)(Contractor)	
	कागजात जारी करने वाले अधिकारी के हस्ताक्षर :	
	Signature of officer issuing the documents in	Designation
	fo'ofo ky; ; a=h] xq ?kkl hnkl fo'ofo ky;] fcykligi	
	University Engineer Bilaspur	
	जारी करने की तारीख Date of Issue :	
	Registrar	
	GGV. Bil	laspur (C.G.)

Seal & signature of contractor (Page 15 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

fufonk TENDER

मैंने / हमने कार्य के लिए निविदा आमंत्रण सूचना, अनुसूची क,ख,ग,घ, ड., और च, लागू विनिर्देश, नक्शे एवं डिजाइन, सामान्य नियम एवं निर्देश ठेके के उपबंध, विशिष्ट शर्ते, दर अनुसूची एवं अन्य कागजात तथा ठेके की शर्तो में दिए गए नियम तथा निविदा कागजात में उल्लिखित अन्य बातों को पढ व जांच लिया है।

I/We have read and examined the notice inviting tender, schedule, A,B,C,D,E & F, specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

मै/हम, एतत् द्वारा विश्वविद्यालय के लिए अनुसूची 'च' में विनिर्दिष्ट समय के भीतर विनिर्दिष्ट कार्य, यथा—मात्राओं की अनुसूची तथा सभी संबंधित विनिर्देशों, डिजाइनों, नक्शे के अनुरूप तथा सामान्य नियमावली के नियम—1 और ठेके की भार्तों के खंड—11 में उल्लिखित लिखित अनुदेशों एवं ऐसी सामग्रियों, जो प्रदान की जाती है और उसके संबंध में, ऐसी शर्ते जो लागू हो, के अनुरूप निष्पादन हेत् निविदा देता हुं/देते हैं।

I/We hereby tender for the execution of the work specified for the Vishwavidyalaya within the time specified in Schedule 'F', viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

हम निविदा को, इसके जमा होने की निर्धारित तारीख से 90 दिनों के लिए खुला रखा जाने के लिए सहमत है।

We agree to keep the tender open for Ninety (90) days from the due date of its opening.

: - 13,000=00/-की धनराशि, धरोहर राशि के रूप में नकद / ट्रेजरी चालान रसीद / अनुसूचित बैंक की मांग जमा रसीद / अनुसूचित बैंक की सावधी जमा रसीद / अनुसूचित बैंक का डिमांड ड्राफ्ट / अनुसूचित बैंक द्वारा जारी बैंक गारंटी के रूप में इसके साथ भेजी जा रही है। यदि मैं / हम निर्धारित निष्पादन गारंटी को निर्धारित समय अविध में प्रस्तुत करने में असफल रहते हैं तो मैं / हम यह मंजूर करते है कि गुरू घासीदास विश्वविद्यालय किसी अन्य अधिकार या उपचारी उपाय पर प्रतिकूल प्रभाव डाले बिना उक्त धरोहर राशि जब्त करने के लिए पूर्णतया स्वतंत्र होंगे । इसके अलावा, यदि मैं / हम विनिर्दिष्ट कार्य प्रारंभ करने में असफल रहते हैं तो मैं / हम यह मंजूर करते हैं कि गुरू घासीदास विश्वविद्यालय कानून में उपलब्ध किसी अन्य अधिकार या उपचारी उपाय पर प्रतिकूल प्रभाव डाले बिना उक्त धरोहर राशि, तथा निष्पादन गारंटी जब्त करने के लिए पूर्णतया स्वतंत्र होंगे अन्यथा उक्त धरोहर राशि निविदा कागजात के अनुसार उसमें निहित शर्तों व निबंधनों के अनुसार कार्यो के निष्पादन एवं आदिष्ट विचलनों को अनुसूची 'च' में वर्णित प्रतिशत से अनिधक व निविदा प्रपत्र के खण्डों 12.2 व 12.3 में निहित प्रावधानों के अनुसार निश्चित की जाने वाली दरों पर उस सीमा से अधिक के विचलनों के करने के लिए उनके द्वारा

Seal & signature of contractor (Page 16 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

प्रतिभूति—निपेक्ष के रूप में रोक ली जाएगी। इसके अतिरिक्त मैं / हम सहमत हैं कि बयाना राशि या बयाना राशि तथा उपर्युक्त निष्पादन गारंटी जब्त हो जाने के मामले में मुझे / हमें कार्य की पुनः निविदा प्रक्रिया में भाग लेने से रोक दिया जाएगा ।

A sum of **Rs.13,000=00/**-is hereby forwarded in cash/receipt treasury challan / deposit at call receipt of scheduled bank / fixed deposit receipt of scheduled bank / demand draft of a scheduled bank/bank guarantee issued by a scheduled bank as earnest money. If I/We fail to furnish the prescribed performance guarantee within prescribed period, I/we agree that the said Guru Ghasidas Vishwavidyalaya shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/We agree that Guru Ghasidas Vishwavidyalaya shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviations as may be ordered, upto maximum of the percentage mentioned in Schedule 'F' and those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause of the tender form. Futher, I/we agree that in case of forfeiture of earnest money or both earnest money and performance guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

मैं / हम एतत् द्वारा घोषणा करते है कि मै / हम निविदा कागजातों, नक्शे और कार्य से संबंधित अन्य अभिलेखों को गुप्त / गोपनीय कागजात के रूप में रखेगे और उनसे प्राप्त / ली गई जानकारी किसी अन्य को, जिन्हें मैं / हम सूचित करने के लिए प्राधिकृत हो, से भिन्न किसी को, नहीं बताएगें या जानकारी को किसी ऐसे रूप में प्रयोग नहीं करेंगे जो राज्य की सुरक्षा के लिए प्रतिकूल हो।

I/We hereby declare that I/we shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived therefrom to any person other than a person to whom I/We am/are

Seal & signature of contractor (Page **17** of **37**)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

authorised to communicate the same or use the information in any manner prejudicial to the safety of the State.

I/we have done myself/ourself fully satisfied to read & examine the notice inviting, general conditions and various clauses of contract, all annexures, specials conditions & specifications, applicable specifications, drawings, designs, applicable schedule of rates, descriptions, of the items of work, all the rules in respect of contract and all other contents in the tender documents and here by agreed for execution of the said specified work for the University Authority within the above time period in accordance with that at the rate in appropriate pages in schedule. (page: 36 to 38)

तारीख Dated	ठेकेदार के हस्ताक्षर
	Signature of Contractor
डाक का पता Postal Address	
साक्षी Witness:	
पता Address:	
उपजीविका Occupation :	To be filled in by the contractor/witness as applicable

Phone 07752-260207, fax 07752-260154 Website www.ggu.ac.in

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

Lohdfr

ACCEPTANCE

मै गुरू घासीदास विश्वविद्यालय, बिलासपुर की ओर न	से तथा उनके लिए रू
(रूपए) की राशि के लिए उपर्युक्त निविदा (अधोलिखित पत्रे
के अनुसार परिवर्तित) स्वीकार करता हूं।	
The above tender (as modified by you as pr	rovided in the letters mentioned hereunder) is
accepted by me for and on behalf of the	ne Registrar, GGV. Bilaspur for a sum of
Rs.	
(Rupees)
नीचे दिए गए पत्र इस ठेका करार का हिस्सा होंगे।	
The letters referred to below shall form part	of this contract Agreement:-
a)	
b)	
c)	
	कुलसचिव(कार्यवाहक)
	Registrar (Acting)
	हस्ताक्षर Signature)
	तारीख Dated

Seal & signature of contractor (Page 19 of 37)

Xt# ?kkl hnkl fo' ofo ky;] fcykl i g 1/4N-x-1/2 GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.) A Central University established by the Central Universities Act. 2009

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Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

Vud fp; ka schedules

∨u¢	y ph	^d*	SCHEDULE	'A'
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मात्राओं की अनुसूची (संलग्न)

Schedule of quantities (Enclosed)

vud uph ^[k* SCHEDULE 'B'

ठेकेदार की निर्गत की जाने वाली सामग्रियों की अनुसूची

Schedule of materials to be issued to the contractor.

क्रम. सं. मद विवरण मात्रा जिस दर पर सामग्रियां ठेकेंदार को निर्गत स्थान

S.No. Description of itemQuantity प्रभारित होगी वह दर अंकों एवं शब्दों में Place of Issue

Rates in figures & words at which the material will be charged to the contractor

1 2 3 4 5

----- NIL -----

vud uph 'x* SCHEDULE 'C'

ठेकेदार को भाड़े पर दिए जाने वाले औजार एवं संयत्र Tools and plants to be hired to the contractor

क्रम सं.	विवरण	भाड़ा प्रभार प्रतिदिन	निर्गत स्थान
Sl. No.	Description	Hire charges per day	Place of Issue
1	2	3	4

NIL

vud uph "?k" SCHEDULE 'D'

कार्य के लिए विशेष अपेक्षाएं / दस्तावेज, यदि कोई हों, की अतिरिक्त अनुसूची

Extra schedule for specific requirements/documents for the work, if any.

----Nil-----

Seal & signature of contractor (Page 20 of 37)

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Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

vud uph 1/1/1/1SCHEDULE 'E'

मूल्य वृद्धि के लिए सीमेंट, इस्पात, अन्य सामग्री आदि के घटकों की अनुसूची

Schedule of component of other materials, Labour POL etc. for price escalation –

Note- No Escalation shall be given by GGV., Neither any claim for the escalation will be entertain.

Clause 10 CC --- This clause is not applicable.

Component of civil (Except materials covered under

clause 10 CA) /Electrical construction materials expressed

as percent of total value of work Xm 30%

Component of labour expressed as percent of total value of work. 'Y' 25%

Component of P.O.L. expressed as percent of total value of work. 'Z' Nil%

vud uph 'p* SCHEDULE 'F'

ठेके की सामान्य शर्तो का संदर्भ

Refrence to General Conditions of contract.

कार्य का नाम Name of work: -: यू.पी.एस. एवं बिजली कार्य।

कार्य की अनुमानित लागत Estimated cost of work: Rs. 6.24 lakhs

(i)धरोहर राशि Earnest money: Rs. 13,000=00

(ii)निष्पादन गारंटी Performance guarantee: 5% of tendered value.

निविदित मुल्य का 5 प्रतिशत

(iii)प्रतिभृति निक्षेपः Security Deposit: 5% of tendered value.

निविदित मूल्य का 5 प्रतिशत

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General Rules & Directions:

निविदा आमंत्रण करने वाला प्राधिकारी Officer inviting tender -

Registrar GGV.

कार्य की मदों की मात्रा के लिए अधिकतम प्रतिशत जिससे अधिक

निष्पादित मदों के लिए दरों का निर्धारण खण्ड 12.2 और 12.3 के अनुसार होगा।

Maximum percentage for quantity of items of

work to be executed beyond which rates are to

Seal & signature of contractor (Page 21 of 37)

X# ?kkl hnkl fo'ofo ky;] fcykl i j 1/4N-x-1/2 GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)

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Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

be determined in accordance with Clauses

see below

12.2 & 12.3.

Definitions:

2(v) भारसाधक इंजीनियर

Engineer-in-Charge : UE, GGV Bilaspur or his successor.

2(viii) स्वीकारकर्ता प्राधिकारी

Accepting Authority Registrar, GGV, Bilaspur.

2(x) अतिरिक्त और लाभों को पूरा करने के

लिए श्रम एवं सामग्रियों की लागत पर प्रतिशतता

Percentage on cost of materials and

labour to cover all overheads and profits. 15%

2(xi) दरों की मानक अनुसूची

Standard schedule of Rates:

For Electrical: CG pwd sor 2010 for Service wire work, CSPDCL

sor 2012-13 for transformer Distribution box &

Market rate for UPS

2(xii) विभाग Department

GGV, Bilaspur.

9(ii) विश्वविद्यालय मानक के ठेका फार्म Standard Form University Standard contract Form [k.MClause 1

(i) स्वीकृति पत्र जारी होने की तारीख से निष्पादन गारंटी के प्रस्तुतीकरण के लिए अनुमत समय

Time allowed for submission of

performance guarantee from the

date of issue of letter of acceptance : 20 days दिन

(ii) (उपर्युक्त प) में दी गई अवधि के पश्चात् अधिकतम अनुमेय एक्टेंशन

Maximum allowable extension beyond

the period as provided in (i) above : 10 days दिन

[k. M Clause 2

खण्ड 2 के तहत प्रतिकार निश्चित करने वाला प्राधिकारी

Seal & signature of contractor (Page 22 of 37)

x# ?kkl hnkl fo' ofo | ky;] fcykl i j ¼N-x-½ GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)

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Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

Authority for fixing

Registrar/Building Committee

Compensation under clause 2 / Competent Authority (GGV)

[k.M Clause 2A

क्या खण्ड 2 क लागू होगा

Whether clause 2A shall be applicable

Yes

[k.M Clause 5

कार्य आरंभ की तारीख की गणना के लिए स्वीकृति पत्र के जारी होने की तारीख से दिनों की संख्या

No. of days from the date of issue of letter of

acceptance for reckoning date of start

22 days.

y{;

uhps nh xbl l kj .kh ds vu¢ kj

Milestone(s): - as per Table given below

y{; %ehy&iRFkj%|kj.kh

Table of milestone(s)

1	1st month of work value	75%	In the event of not achieving the necessary	
2	Rest half month of work value	25%	progress as assessed from the running payments, 1% of the tendered value of working payments.	
	Total	100%	will be withheld for failure of each milestone.	
			Subject to maximum of 5% of tendered valued	
			of the work.	

कार्य निष्पादित करने के लिए अनुमत्य समय

Time allowed for execution of work

1.5 month

Authority to decide

- (i) Extension of Time University Engineer, Guru GhasidasUniversity, Bilaspur (C.G.) with permission of authority.
- (ii) Scheduling of mile stones-

University Engineer/ Competent Authority (GGV)

[k.M Clause 6, 6A

खंड लागू-(६ या ६ क) Clause applicable

6 A

Seal & signature of contractor (Page 23 of 37)

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Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

[k.M Clause 7

अंतरिम भुगतान के लिए पात्र होने के लिए अंतिम ऐसे भुगतान के बाद कुल भुगतान एकत्रित सामग्रियों के

अग्रिमों के समायोजन सहित किया जाने वाला कुल कार्य Gross work to be done together with net

payment/adjustment of advances for

Rs. 5.00 Lakhs (For Civil Component)

material collected, if any since the last such payment for being eligible to interim payment

[k. M 10 d Clause10A

कार्यस्थल प्रयोगशाला में ठेकेदार द्वारा उपलब्ध कराये जाने परीक्षण उपकरण की सूची

List of testing equipment to be provided by the See P 41 Para 11.0 (Part - B) contractor at site lab.

[k.MClause10B(ii)

क्या खण्ड 10 ख ;पपद्ध लागू होगा

Whether clause 10B (ii) shall be applicable

Yes / gka

[k.M Clause10C

Component of labour expressed as

25% (Twenty five per cent)

Percent of value of work

[k.M Clause10CA

Material covered under this clause	Nearest materials (Other than cement,	Base Price of all materials
	reinforcement bars and structural	covered under clause 10 CA *
	steel) for which All India Whole Sale	
	Price Index is to be followed.	
1 Cement	NA	1. Rs. 5000.00 per MT
2 Steel reinforcement	NA	2. Rs.31304.00 per MT
3 Structural steel	NA	3.Rs. 31009.00 per MT

[k.M Clause10CC

: Not Applicable

खण्ड 10 गग उन संविदाओं पर लागू होगा जिसमें कार्य समापन की अविधि, अगले कालम में दर्शाई गई अविध से अधिक अनुबंधित है।

Clause 10CC to be applicable in contracts with stipulated period of completion

Seal & signature of contractor (Page 24 of 37)

x@# ?kkl hnkl fo'ofo ky;] fcykl i gi ¼N-x-½ GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)

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Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

exceeding the period shown in next column

18 months

[k.M Clause 11

कार्य निष्पादन के लिए अनुपालन

For Civil :CPWD specification 2009, Volume-I & II

Specifications to be followed for execution of work with correction slips upto date of receipt of tender.

For Electrical :CPWD/CSPDCL/CGPWD latest specification for electrical works

- amended upto date of receipt of tender.

[k.M Clause 12

12.2 & 12.3

विचलन सीमा जिसके परे खण्ड 12.2 तथा 12.3 भवन निर्माण कार्य के लिए लागू होंगे

Deviation limit beyond which clauses 12.2 & 12.3 shall apply for building work

30%

वह विचलन सीमा जिसके परे खण्ड 12.2 तथा 12.3 नींव कार्य के लिए लागू होंगे

Deviation limit beyond which clauses 12.2& 12.3 shall apply for foundation work

100%

[k.M Clause 16

घटी हुई दरे निर्धारित करने की लिए सक्षम प्राधिकारी

Competent Authority for deciding Registrar/Building committee.

Reduced rates.

[k.M Clause 18

कार्यस्थल पर ठेकेदार द्वारा लगाये जाने वाली अनिवार्य

मशीनरी औजार एवं सयंत्रों की सूची :-

List of mandatory machines, tools and

See P 40 Para 9.0

(Part - B) plants to be deployed by the contractor at site.

[k.M Clause 36(i)

"Requirement of Technical Representative(s) and Recovery Rate

SNo	Minimum	Discipline	Designation	Minimum	Number	Rate at which	recovery shall be
	Qualification of		(Principal	experience		made from th	e contractor in the
	Technical		Technical /			event of not	fulfilling provision
	Representative		Technical			of Clause 36(i	i)
			representative)			Figures	Words
1	Graduate Engineer	Electrical	Technical	Two years	one	Rs.15,000/-	Rupees Fifteen
	Or		Representative			PM.	Thousand Per
	Diploma Engineer						Month each

Seal & signature of contractor (Page 25 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

सरकारी सेवा से सेवानिवृत्त वे सहायक अंभियंता जो डिप्लोमाधारक हों, ग्रेजुएट अंभियंता के बराबर माने जाएंगे । "Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers."

[k.M Clause 42

- I) क) सीमेन्ट और बिटुमन की अनुमानमूल केलोनिवि द्वारा मुद्रित दिल्ली दर अनुसूची 2014 के आधार पर मात्रा निर्धारित करने के लिए अनुसूची /विवरण
- I) (a) Schedule/statement for determining on the basis of Delhi Schedule of Rates 2014 theoretical quantity of cement & printed by C.P.W.D.bitumen
- आनुमानमूलक मात्राओं में अनुमत्य विचलन
 Variations permissible on theoretical quantities.
 क) सीमेन्ट जिन कार्यो के लिए निविदा में अनुमानित 3 प्रतिशत जमा/घटामूल्य रू. 5 लाख से अधिक न हो
- a) Cement for works with estimated cost put to tender not more than Rs. 5 lakhs 3% plus/minus. जिन कार्यो के लिए निविदामें अनुमानित मूल्य रू. 5 लाख से अधिक हो 2 प्रतिशत जमा/घटा for works with estimated cost put to tender more than Rs. 5 lakhs 2 % plus/minus.
- ख) बिटुमन सभी कार्यो के लिए 2.5% प्रतिशत केवल जमा और घटा के पक्ष में शून्य
- b) Bitumen for all works 2.5% plus only & Nil on minus side
- ग) इस्पात प्रत्येक व्यास, कोट और श्रेणी के लिए पूनर्वलन और संरचनात्मक इस्पात काट 2 प्रतिशत जमा/घटा
- c) Steel Reinforcement and structural steel sections for each diameter, section and category. 2% plus/minus
- घ) सभी अन्य सामग्रियां शून्य
- d) All other materials Nil.

Seal & signature of contractor (Page 26 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

<u>vuier; fopyu l s vf/kd dh ek=kvkii ds fy, ol iiyh nj ii</u> RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

क्रम सं. Sl No.	मद विवरण Description of item	अंको और शब्दों में वह दर जिस पर ठेकेदार से वसूली की जाएर्ग Rates in figures and words at which recovery shall be made from the Contractor	
		अनुमत्य विचलन से अधिक उपयोग घटाया Excess beyond Less use beyond permissible variation the permissible variation	
1.	Cement	NIL	Rs.6000.00 per MT
2.	Reinforcement steel	NIL	Rs. 50000.00 per MT
		Two items only	

PARTICULAR SPECIFICATION

&

CONDITIONS

1. **GENERAL**

- 1.1 The contractor shall work according to the programme of work as approved by the Engineer-incharge/Registrar/Building committee for the purpose, the contractor shall submit a tentative programme of the work within 15 days from the stipulated date of start of the work.
- 1.2 The contractor shall take instructions from the Engineer-in-charge for stacking of materials at site.
 No excavated earth or building materials shall be stacked on areas where the buildings, roads, services or compound walls are to be constructed.
- 1.3 If as per municipal / GGV. rules the huts for labour are not to be erected at the site of work by the contractors, the contractors shall provide such accommodation at such locations as are acceptable to local bodies, for which nothing shall be payable.
- 1.4 Unless otherwise provided in the Schedule of quantities, the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building and nothing shall be payable to him on this account. However, payment for centering, shuttering, if required

Seal & signature of contractor (Page 27 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

to be done for floor heights greater than 3.5m, shall be admissible at rates arrived at, in accordance with clause 12 of the agreement, if not already specified otherwise.

- 1.5 The working drawings appearing at para 8.1(iii) of conditions of contract in the form prescribed form shall mean to include both architectural and structural drawings respectively. The structural and architectural drawings shall be properly correlated before executing the work. In case of any difference noticed between architectural and structural drawings, final decision, in writing of the Engineer-in-charge shall be obtained by the contractor before proceeding further.
- 1.6 Samples for particular items of work shall be prepared, for prior approval of the Engineer-incharge before taking up the same on mass scale and nothing shall be payable on this account.
- 1.7 Some restrictions may be imposed by the security staff etc. on the working and for movement of labour, materials etc. The contractor shall be bound to follow all such restriction / instructions and nothing extra shall be payable on this account.
- 1.8 The contractor shall make his own arrangements for obtaining electric connections, if required, and make necessary payments directly to the University.
- 1.9 Other agencies may also be executing simultaneously on some other related works such aselectrical cable laying, street lighting and horticulture works for the same project. The contractor shall extend necessary co-operation to them without any claim on this account.
- 1.10 Stacking of materials and excavated earth including its disposal shall be done as per the directions of the Engineer-in-Charge. Double handling of materials or excavated earth if required shall have to be done by the contractor at his own cost.
- 1.11 No claim for idle establishment & labour, machinery & equipments, tools & plants and the like, for any reason whatsoever, shall be admissible during the execution of work as well as after its completion.

2. Scope of Shop Drawings

- a) Shop drawing shall incorporate scaled and dimensioned plans, elevations, sections and complete size details for all the works.
- b) The shop drawings shall indicate the required dimensional profiles and modules, function, design and performance standards and in general cover all dimensions and details required to fabricate and install the curtain wall at site.

Seal & signature of contractor (Page 28 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

- c) The contractor shall verify and co-ordinate the shop drawings with all applicable and interrelated trades, drawings and specifications.
- d) All dimensions/modules, etc. shall be field checked and the drawings shall be modified, if required, based on actual measurements at site.
- e) Details shall show and specify all metal sections, types of finishes, areas to be sealed and sealant materials, gaskets, applicable construction materials including fasteners and welds, all anchorage assemblies and components, fabrication and erection tolerances for the work.
- f) All details shall be subject to the approval of the Engineer-in-Charge, after incorporating all the modifications as suggested by the Engineer-in-Charge or otherwise.

3. SAFETY MEASURES AT CONSTRUCTION SITE

In order to ensure safe construction, following shall be adhered for strict compliance at the site:-

- (i) All field officials and the workers must be provided with safety helmets, safety shoes and safety belts.
- (ii) Proper MS pipe scaffoldings with work platforms and easy-access ladders shall be provided at site to avoid accidents.
- (iii) Necessary First-Aid kit shall be available at the site.
 - The above provisions shall be followed in addition to the provisions of General Condition of Contract, CPWD sfety code and CPWD specifications for which nothing extra shall be paid except otherwise provided.
 - 4. No Escalation shall be given by the University neither any claim for the escalation will be entertained.
 - 5. The tenderer shall be required to submit the tender in two envelop system. Envelop "A" should contain the cost of tender form, Earnest money through bank draft of any scheduled bank payable to the Registrar GGV, Bilaspur (C.G.) and other required documents. Envelop "B" should contain the rate quoted by the contractor/firm of contractors in the prescribed tender form.

Seal & signature of contractor (Page 29 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

- 6. Envelop 'A' & 'B' will be sealed and then again put in the third envelop which also should be in sealed envelop. It should be clearly super scribed on the top of the envelop that it contains the tender invited by GGV wide tender number 04/Engg./2016 dated 27/09/2016.
- 7. The GGV reserves the right to award the work order to the 2nd lowest tenderer incase of the first lowest tenderer fails to execute monthly work progress report by canceling the work order given the 1st lowest tenderer.
- 8. The GGV reserves the right to place the order complete or part of work.
- 9. The GGV reserves the right to alter. Add or delete any term(s) & condition(s) in the interest of the University without any prenotice and no suit shall lie on the University for the same.
- 10. Validity of accepted Quoated rates will be for 18 months from the date of agreement.

 University will give separete order for separate works time to time for some specified time and specified works in the interest of the University.
- 11. The vanue of arbitration shall be the court at Bilaspur (C.G.)
- 12. Any other information releted to the tender may be obtained from office of the University Engineer, GGV, Bilaspur during working houres.

Special Terms and condition for Electrical works

- 1. Any damage done to the man, machine and building during the execution of work shall be the responsibility of the contractor and same will have to be made good promptly by the contractor at his own cost to the entire satisfaction of the University Engineer.
- 2. The electrical work shall be executed in close coordinated manner with client department. No claim for idle labour will be admissible.
- 3. Watch and ward:-
 - Watch & ward for the installations, materials, including materials supplied by the department shall be responsibility of the contractor till the installations / left over materials are finally taken over by the department. Nothing shall be payable on this account separately as this is deemed to be included within scope of work.

Seal & signature of contractor (Page 30 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

4. Completeness of tender:-

- (a) Statutory deduction of "Contract Tax" at source shall be made while releasing payment through running / final bills. A certificate specifying the rate and amount of deduction shall however be issued.
- (b) No. form 'D', form 31/32 (Road Permit) shall be issued by the department.

5. Conformity to specifications:-

- (a) The work shall be carried out strictly in accordance with CSPDCL,CG PWD specifications for electric works as amended up to dated and also in accordance with the Indian Electricity Rules 1956 and Indian Electricity Act. 1910 as amended up to date and as per the instructions of the University Engineer.
- (b) PVC insulated copper wire used shall be ISI marked and wire of the size 4.00 Sq. mm and above shall be of stranded conductors and all standard wires are required to be crimped for connections / terminations.
- (c) All accessories like switches, sockets, C/roses, holders, AB swithches, lightning arrestors etc. shall be ISI marked.
- (d) Crimping type ferrules / thimbles shall be provided for wire termination in switches, sockets, MCB's etc as reqd.
- (e) Contractor shall have to prove bonafides of the make of materials by producing necessary documentary evidence. Firms are advised accordingly to obtain prior approval of University Engineer for proposed make of materials before bringing materials to site of work.
- (f) Phenolic laminated sheet be of only Hylam of Hyderabad lamination or Formica make only. Covers for adopter box and function box shall also be of white phenolic laminated sheet.

O6 The following are the acceptable makes of materials as indicated against individual items:

SI. No.	ltem	Acceptable Makes
1	PVC insulated Copper wire / Telephone wire	Finolex / Havell's / L&T / Anchor / Skyline.
2	MCCB (Ics=100%Icu) / Switch Gear	L&T / Siemens / Merlin Gerin/Havell's
3	MCB / MCB DB / Industrial Socket.	L&T (Hager) / ABB / Legrand, Havell's
4	Steel Conduit.	BEC / AKG / NIC.

Seal & signature of contractor (Page 31 of 37)



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GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (C.G.)

A Central University established by the Central Universities Act, 2009)
Phone 07752-260207, fax 07752-260154 Website www.ggu.ac.in

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

5	GI Pipe.	TATA / Prakash Surya / Jindal.
6	Piano type switch, socket	Anchor Penta / Vinay Clair / Polo Rider.
7	Call Bell / Buzzer / Ceiling rose / Electronic Regulator.	Anchor / Vinay Clair / Polo Rider / North West.
8	Brass Batten / Angle Holder.	Kinjal / Antex / Emperor.
9.	Distribution Box for transformer	Standard make
10	Online UPS	Microtek/Genus/Power well
11	Battery	Exide/okaya/Amron

7. Facilities to the contractor:-

- (a) Contractor shall make his own arrangement for water & electricity and T& P required for the work.
- (b) Contractor shall have to make his own arrangement for storage place.

8. Inspection and testing:-

- (a) The contractor shall despatch the equipment / components in consultation with the University Engineer. The contractor shall provide all necessary facilities for inspection of panel board at manufacturer's work before despatch.
- (b) On completion of work the contractor shall arrange for insulation and earth continuity test as per IE rules in the presence of the University Engineer or his representative and shall submit the test report in triplicate.

9. Date of acceptance of the installation:-

- (a) After the University Engineer is satisfied that the installation complies with requirements of specifications in all respect.
- (b) The entire installation shall be at the risk and responsibility of the contractor until these are tested and handed over to the department. However, if there is any delay from the department side, the installation may be taken over in parts but the decision on the same shall be binding on the contractor.
- (c) Contractor or his authorized representative is bound to sign the site order book as and when required by the University Engineer.
- (d) The contractor shall remain responsible for attending complaints free of cost for the minimum period of six months for satisfactory performance of installations against the scheduled work done.

Seal & signature of contractor (Page 32 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

- **10.** The works completed shall be in running condition with satisfactory performance for one year from the date of commissioning and prior to one year from the date of registration .[Performance certificate regarding performance of such works completed & commissioned / charged for one year from the date of commissioning/charged shall be submitted at the time of registration itself].
- 11. Guartantee Period.

Normally the performance guarantee period is 1 years from the date of commissioning.

In the event of the manufacturer/contractor's inability to adhere to the aforesaid provisions/clauses, suitable penal action shall be taken against them, which may interalia , include blacklisting of the manufacturer/contractor for future business with the CSPDCL for a certain period .

13. Transport of materials.

The contractor must arrange for all transport of materials to be provided by the contractor and include all such cost in the rates quoted by him for finished work. The contractor shall make his own arrangement for the supply of wagons if required by him for the transport of his material at his own expenses.

14. Specification to be followed.

The work will be carried out strictly in accordance with Indian Standard Code of Practice. The aforesaid specification Should, however, be read in conjunction with the specification annexed to the tender, and in the event of any conflict contradiction between the provisions of such specifications, the specification annexed to the tender shall prevail. In case there is no provision in BIS/Indian Standard code of practice of CSEB/CSPDCL/CSPTCL/CG PWD and construction practice/standards. The work shall be carried out in accordance with such codes or practice as may be decided by the Engineer-incharge in the absence of specification in any of the above codes, the specification as decided by the Chief Engineer(ST:RE) shall be applicable.

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

SPECIAL NOTICE TO TENDERER

CHECK LIST

Regarding Tender no. 04/Engg/2016 Dt. 27/09/2016

The tenderer shall be required to submit the tender in two envelop system:

- I. Envelop 'A' should contain;
 - 1. Earnest money (DD) (Original)
 - 2. Cost of Tender form (DD) (If Tender form obtained from website)
 - 3. Copy of Registration Certificate in appropriate category.
 - 4. Copy of Experience Certificate of appropriate amount & works mentioned in the tender.
 - 5. Copy of Income Tax return certificate of previous year with pan card.
 - 6. Copy of Sales Tax Registration Certificate.

II. Envelope 'B' should contain;

01- Prescribed tender form with rate quoted by the firm/contractor.

Envelop 'A' & 'B' will be separately sealed and then again put in the third bigger envelope which also should be sealed and super scribed on the top of the third envelop -

Name of work: यूपी एस एवं बिजली कार्य।

Tender no. 04/Engg/2016, Dt. 27/09/2016

By Order

University Engineer (I/c)

Seal & signature of contractor (Page 34 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

SCHEDULES of Rate For Service wire							
Rate should quote in rate column by tendere							
	SOR				Rate	Amount	
Sr.	PWD-	ltem	Unit	Qty	Rs.	Rs.	
No.	2010				1/.5.	113.	
1	23.2	Supplying and installing (overhead) service main with PVC insulated aluminum conductor single core cables suspended with bobbin insulator (in group of 2/3/4 wire) on existing bearer wire in an approved manner and as per specification etc. or drawn in existing G.I. pipe bracket or conduit pipe wherever required, including connection, testing etc.	Mtr				
A.	23.2.7	3x10.0 sqmm, old I type quarter	mtr	2020			
			Total Rs.				

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

SCHEDULES of Rate For Transformer DB work

Rate should quote in rate column by tendere

	Rate should quote in rate column by tendere							
Sr. No.	Particular	CSEB bin code	Unit	Qty	Rate Rs.	Amount Rs.		
1	LT Distribution box suitable for 200 kva transformer with isolator on incoming side & SPMCCBS on outgoing side & Double Circuit	7131950200	No.	5				
2	PVC isulated 4 core cable with both side termination & lugging							
(a)	150 sq mm	7130311057	Mtr	75				
(b)	300 sq mm	7130311061	Mtr	50				
3	Earthing set (pipe earth as per drg no G/008)(Matrial+services)							
(a)	GI pipe 40 mm	7130641396	mtr	45				
(b)	GI wire 8 SWG	7130870043	kg	75				
(c)	Serivice in lieu of earthing coal & sand etc.		No.	5				
4	Lebaur & Transportation charges for above work(Sr.No. 3)		LS	5				
			Total Rs.					

Seal & signature of contractor (Page 36 of 37)

Tender Notice No 04/Engg./2016,

Dt. 27/09/2016

SCHEDULES of Rate Online UPS Work Rate should quote in rate column by tendere

Sr.No.	Description of Items	Unit	Qty	Rate Rs	Amount Rs.
1	Supplying, installation, testing and commissioning following rating single phase in single phase out ON-LINE UPS including connection, earthing etc, with batteries as required.				
(a)	On-line UPS 10 KVA : make: Microtek/genus/power well	No	1		
(b)	Battery 65 Ah, 12V :Make:Exide/Okaya/Amron	No	12		
		Total Rs.			

Sub Engineer

University Engineer (I/c)

Seal & signature of contractor (Page 37 of 37)