

# भा.कृ.अनु.परिषद - केन्द्रीय आलू अनुसधान केन्द्र

पोस्ट बैग न. 1, मॉडल टाउन डाक घर, जालंधर -144003

## ICAR-Central Potato Research Station

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पत्रांक 12019/मुख्य प्रवेश द्वार/जालंधर/ 2022 🗷 🤊

दिनांक 03 जून, 2022

# निविदा आमंत्रण सूचना

प्रभारी वैज्ञानिक, केन्द्रीय आलू अनुसंधान केंद्र, जालंधर द्वारा निम्नलिखित कार्य के लिए निम्न निबंधन व शर्तों के आधार पर E-Procurement के अनुरूप निविदाएं आमन्त्रित की जाती हैं । निविदा के नियम/शर्तों के विवरण की जानकारी संस्थान की वेब-साईट <a href="http://cpri.gov.in\_32">http://cpri.gov.in\_32</a> भारत सरकार वेबसाइट <a href="https://eprocure.gov.in/eprocure.app">https://eprocure.gov.in/eprocure.app</a> से डाउनलोड की जा सकती है।

क्र० स०	कार्य का नाम								
01	Repair & renovation of Main entrance of CPRS								
	Jalandhar (Specification enclosed)								
Tender ID	2022_DARE_692562_1								
	Last Date for submission of quotations	23 June, 2022 (Thursday)							
	Date for opening of quotations	24 June, 2022 (Friday)							

- 1. निविदा Online e-procurement के माध्यम से भेजनी होगी, Offline निविदाओं पर विचार नहीं किया जाएगा ।
- 2. Online निविदा दिनांक 23 जून, 2022, दोपहर 2.30 बजे सीपीपी पोर्टल पर प्राप्त होनी चाहिए। निर्धारित समय/तिथि के बाद प्राप्त हुई निविदाओं पर विचार नहीं किया जाएगा।
- 3. निविदाओं के साथ 10,000/- रुपये की धरोहर राशि डिमांड ड्राफ्ट के रूप में आवश्यक रूप से प्राप्त होनी चाहिए, जो CPRS, Jalandhar (State Bank of India, Khurla Kingra Branch, IFSCO SBIN0002394) के नाम जमा करवानी होगी और अंतिम तारीख से पहले-पहले original ड्राफ्ट या MSME सर्टिफिकेट कार्यालय में पहुँचना चाहिए अन्यथा निविदा पर विचार नहीं होगा । निविदा डालने वाली फ़र्म CPWD/PWD or other Central/State Govt agencies से registered होनी चाहिए और उनके द्वारा रिजस्ट्रेशन प्रमाण पत्र EMD व अन्य दस्तावेज़ की scanned copy CPP portal पर अवश्य अपलोड की जानी चाहिए।

- 4. दरें सभी करों सहित होनी चाहिए तथा आदेशित कार्य केंद्र में करना होगा।
- 5. किसी प्रकार की कटिंग व ओवर राइटिंग (cutting and over writing) होने पर अपने हस्ताक्षर करें।
- 6 फर्म इस बात का ध्यान रखें कि दी गई दरें 90 दिनों तक मान्य होनी चाहिए । सभी quoted रेट में cost and supply of all materials at site, including all taxes, service tax, transportation of material and labour charges etc for each item of work शामिल होने चाहिये ।
- कार्य में इस्तेमाल होने वाले समान की गुणवत्ता नामित अधिकारी दुवारा जांच करने के बाद ही प्रयोग में लाया जा सकेगा ।
- 8 जो फर्म दिशा निर्देश का उल्लंघन करेगी उसकी/उनकी निविदा पर विचार नहीं किया जाएगा।
- 9 इस कार्य के लिए कोई अग्रिम भुगतान नहीं किया जाएगा। कार्य संतोषजनक पूर्ण होने के बाद बिल का भुगतान applicable TDS काटने बाद फर्म के खाते में online जमा किया जाएगा, जिसके लिए फर्म कार्य समाप्ति पर बिल, पूरे बैंक डीटेल के साथ कार्यालय में जमा करवाएगा। अत including Tax/GST जो देय है साफ साफ लिखा जाए। इस संबंध में कार्यालय की और से कोई भी C & D Form अलग से नहीं दिया जावेगा।
- 10 कार्य आदेश मिलने के बाद 45 दिन के भीतर उक्त कार्य खत्म करना होगा।
- 11 उपरोक्त सबन्धित सामान की दरे F.O.R. CPRS, Jalandhar तक होनी चाहिए, कार्यालय की तरफ से कोई किराया भाड़ा नहीं दिया जाएगा ।
- 12 उपरोक्त कार्य के लिए कार्य-स्थल की Physical Verification किसी भी कार्य दिवस में सुबह 10 बजे से साय: 4 बजे तक की जा सकती है।
- 13 अधोहस्ताक्षरी किसी भी या सारी निविदाओं को बिना किसी कारण रद्द करने का अधिकार रखते है।

(प्रभारी वैज्ञानिक)

Scientist-in-Charge ক সাং প্রনৃং ক বালন্দ C.P.R.S., Jalandhar

#### वितरण:

1. श्री जसविंदर सिंह, ACTO, सीपीआरएस, जालंधर for uploading on e- portal. 2. In charge, AKMU, CPRI, शिमला for uploading on CPRI website.

## ICAR-CENTRAL POTATO RESAERCH INSTITUTE SHIMLA -171001 (HP)

ENGINEERING SECTION

Date: 27.05.2022

Name of work: - Estimate for the work of repair and renovation of main gate at CPRS, Jallandhar, PB.

### REPORT

<u>History-:</u> This preliminary cum detailed estimate amounting to Rs. has been prepared to cover the probable for the above maintained work and for accord A/A and E/S by the competent authority. Due to ongoing work of highway road the height of road is much higher than the height of existing main gate. Hence it is not possible to ply the vehicle to office through this gate. So repair and renovation of main gate at CPRS, Jallandhar seems to be essential.

The cost projected in the preliminary estimate is subject to change due to probable escalation in the cost of construction apart from other reason such as change in scope, areas, design and specification etc.

### Design and scope:-

- 1. Earth work in excava tion by mechanical means
- 2. 12 mm cement plaster of mix 1:6 (1 cement :6 fine sand)
- 3. 15 mm cement plaster on the rough side of single or half brick wal
- 4. Steel work welded in built up sections / framed work, including cutting, hoisting
- 5. Steel work in built up tubular (round, square or rectangular hollow tubes etc.)
- **6.** Providing and laying in position cement concrete of specified grade 1:2:4 (1 cement: 2 coarse sand: 4 graded stone, 1:5:10 (1 cement: 5 coarse sand: 10 graded stone
- 7. Half brick masonry with common burnt clay F.P.S (non modular)
- 8. Providing and fixing 18 mm thick gang saw cut, mirror polished
- 9. Steel reinforcement for R.C.C. work including straightening, cutti ng,
- IO.Demolishing brick work manually / by mechanical means including
- 11. Providing and fixing Ist quality Digital ceramic wall tiles in exterior
- 12. Disposal of building rubb ish / malba / similar unserviceable, dismantled
- 13. Brick work with common burnt clay F.P.S. (non modular) bricks

**Specification:**- The work shall be carried out as per CPWD specification 2021 Vol-1 & II with upto date correction slips.

Cost: - Rs. /-

Rate: -As per DSR 2021 + M.R.

Time: - 01 Month after award of work.



# STIMATE

Name of work- Estimate for the work of repair and renovation of main gate at CPRS, Jallandhar, PB.

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Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement,	Half brick masonry with common burnt clay F.P.S (non modular) bricks of class designation 7.5 in foundation and plinth in : cement mortar 1:4 (1 cement 4 coarse sand)		1:2:4 (1 cement : 2 coarse sand :4 graded stone aggregate 20 mm nominal size)	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering -All work up to plinth level	including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer including welding and bolted with special shaped washers etc. complete.  (A) hot finished welded type tubes	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc.	(A)In grating, frames, guard bar, ladder, railing, brackets, gates and similar works	position and applying a priming coat of approved steel primer using structural steel etc. as	Steel work welded in built up sections / framed work, including cutting, hoisting, fixing in	fine sand)	+	foundation trenches or drain (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil as directed within a lead of 50 m  (A) All kinds of soils	Farth work in excavation by mechanical means (Hydraulic excavator) manual means in
20.00 m2	2.0 m2	5.0 m3	3.0 m3			150.0 kg			150-00 kg	45.00 m2	45.00 m2	70.00 Hz	Qty
2.													Rate
sqm	sqm	cum	cum		(	ξο			Κg	sqm	sqm	Cuin	Unit
										٠			Amount(Rs)
8.2.3.2	6.12.2	4.1.10	4.1.3			10.16.1	•	-	10.25.2	13.2.2	13.1.2	7.0	D.S.R. Item S.N.



		<u>.</u>		12		- 0	9	
	D.S.R. 2021 (except item No-1)	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in cement mortar 1:4 (I cement :4 coarse sand)	dumping ground or as approved by Enginee r-in-c harge, beyond 50 m initial lead, for all leads including all lifts involved.	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials	Providing and fixing 1 quality. Digital ceramic wall tiles in exterior wall cladding at all levels of Rustic punch series of SOMANY make or Kajaria or NITCO or equivalent of size (148.50 x 450mm) in all colours as approved by the Eng ineer ing-in-c hange, over 12 min thick bed of cement mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry@ 3.3 kg sqm including pointing in white cement mixed with pigment of matching shade complete as per the direction of Engineering-in-charge.	Demolishing brick work manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.  A) In cement mortar	<ul> <li>(Area of slab over 0.50 sqm)</li> <li>Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.</li> <li>A) Hard drawn steel wire fabric</li> </ul>	A) Granite stone slab all colour and texture except black, Cherry/Ruby red
		38.00 m3		5.00 m3	52.00 m2	2.00 m3	60.00 kg	
	Total							
1997 - Transaction (1997) - Tr	Rs	cum		cum	sqm	cum	KG	
		6.2.1		1.5.60	MI R	18:77.1	5.22.5	
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