## Veer Madho Singh Bhandari Uttarakhand Technical University Campus Institute

 टी०एच०डी०सी० हाईड्रोपावर अभियांत्रिकी एवं प्रौद्योगिकी संस्थान,टिहरी THDC Institute of Hydropower Engineering \& Technology, TehriBhagirathipuram, Tehri Garhwal, 249124 Uttarakhand, India
$\qquad$ Date: 02/05/2024

## सूचना

## उद्धरण आमन्त्रण (Quotation Invitation)

टी०एच0डी०सी०-आई०एच०ई0टी०, संस्थान में DG Set के चारो तरफ तार की जाली (Wire mesh) एवं शेड लागाने का कार्य करवाना है, जिस हेतु उद्धरण आमंत्रित की जा रही है। कार्य का विवरण निम्नवत है:-

NAME OF THE WORK- FENCING OF THE DIESEL GENERATOR SET THDC-IHET B.PURAM TEHRI GRAHWAL UTTARAKHAND

| S.N <br> o | DSR2021 | Particulars | Units | Qty | Rate | Total |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 2.8 .1 | Earth work in excavation by mechanical means <br> (Hydraulic excavator)/manual means over areas <br> (exceeding 30 cm in depth, 1.5 m in width as well as <br> 10 sqm on plan) including getting out and disposal of <br> excavated earth lead upto 50 m and lift upto 1.5 m, <br> as directed by Engineer-in-charge.All kinds of soil <br> Column footing for shed padestal | Cum | 2.94 |  |  |
| 2 | 2.25 | Filling available excavated earth (excluding rock) in <br> trenches, plinth, sides of foundations etc. in layers <br> not exceeding 20cm in depth, consolidating each <br> deposited layer by ramming and watering, lead up to <br> 50 m and lift upto 1.5 m. | Cum | 2.94 |  |  |
| 3 | 4.1 .8 | Providing and laying in position cement concrete of <br> specified grade excluding the cost of centering and <br> shuttering - All work up to plinth level :1:4:8 (1 <br> Cement : 4 coarse sand (zone-III) : 8 graded stone <br> aggregate 40 mm nominal size) | Cum | 3.07 |  |  |
|  |  | Providing and laying in position machine batched <br> and machine mixed design mixM-25 grade cement <br> concrete for reinforced cement concrete work, using <br> cement content as per approved design mix, <br> including pumping of concrete to site of laying but <br> excluding the cost of centering, shuttering, finishing <br> and reinforcement, including admixtures in <br> recommended proportions as per IS: 9103 to <br> accelerate, retard setting of concrete, improve <br> workability without impairing strength and durability <br> as per direction of Engineer-in-charge. | Cum | 2.052 |  |  |
| 4 | 5.33 .1 .1 |  |  |  |  |  |


| 5 | 5.33.1.2 | Providing and laying in position machine batched and machine mixed design mix $\mathrm{M}-25$ grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge. | Cum | 0.216 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | L.S | Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., 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.(Only Fixing Charge) | Kg | 1200.41 |  |
| 7 | 1223 | Mesh jali ( $15 \mathrm{~mm} \times 15 \mathrm{~mm}$ ) wire diameter 1.6 mm , (width X length= $4 \times 50$ ) 04 bundel @0.84kg per sq foot | Sqm | 113.20 |  |
|  |  |  |  |  |  |
|  | Deduction of the amount from the contractor for issuing the items which are available in the institute. |  |  |  | (-) 23187.80 |
|  | Net Total |  |  |  |  |

उक्त कार्य हेतु दिनॉक $18 / 05 / 2024$ तक, स्वयं आकर/डाक के माध्यम से उद्धरण संस्थान में प्रस्तुत कर सकते हैं। उद्धरण प्रस्तुत करने से पूर्व संस्थान में भ्रमण कर कार्य का निरिक्षण कर सकते हैं। किसी भी प्रकार के प्रश्न के मामले में श्री ज्योति प्रकाश सेमवाल से मो० न० 9719925849 पर सम्पर्क कर सकते है।

निदेशक

