

District Institute of Education and Training (DIET) Dumra, Sitamarhi जिला शिक्षा एवं प्रशिक्षण संस्थान (डायट) डुमरा, सीतामढ़ी–843301

Email:- sitamarhittc@gmail.com



Website: www.dietsitamarhi.com

-:कार्यालय, आदेश:-

(अल्पकालीन निविदा सूचना संख्या 01/2024)

जिला शिक्षा एवं प्रशिक्षण संस्थान (डायट) डुमरा, सीतामढ़ी में निम्न सिविल कार्यों हेतु अल्पकालीन निविदा आमंत्रित की जाती है। निविदा में शिक्षा विभाग द्वारा पंजीकृत सभी संवेदकों से (सूची बेबसाईट पर उपलब्ध) सीलबन्द निविदाऐं संस्थान के र्इमेल—sitamarhittc@gmail.com पंजीकृत डाक अथवा हाथो—हाथ आमंत्रित की जाती है। निविदा डालने की निविदा डालने की अन्तिम तिथि 18.01.2024 है। निविदा दिनांक 19.01. 2024 को प्राचार्य कक्ष में आंतरिक क्रय समिति की बैठक में खोली जाएगी। बिना कराण अथवा बिना किसी सूचना को निविदा को निरस्त करने का अधिकार प्रभारी प्राचार्य, डायट, डुमरा में निहित होगा।

अतः संबंधित जानकारी किसी भी कार्य दिवस में कार्यालय अथवा Website:www.dietsitamarhi.com से प्राप्त की जा सकती है।

क्र०सं०	कार्य विवरण	लागत	कार्यावधि
1	चयनित स्थल पर दिए गए प्राक्कलन के अनुसार स्टेज अथवा प्लेटफॉर्म का निर्माण	193000.00 / -	एक माह

उपरोक्त कार्य जुनियर अभियंता (BEP) के द्वारा उपलब्ध कराए गए प्राक्कलन पत्र के अनुसार ही किए जायेगें। भुगतान कार्य समाप्ति पश्चात विभागीय नियमानुसार होगा।

जिला शिक्षा एवं प्रशिक्षण संस्थान

ज्ञापांक:-....../डुमरा/सीतामढ़ी, दिनांक 111/1/2024

प्रतिलिपि:-क्रय समिति को सूचनार्थ प्रेषित।

प्रतिलिपि:-जिला शिक्षा पदाधिकारी, सीतामढ़ी को सूचनार्थ समर्पित।

प्रतिलिपि:–कार्यपालक अभियंता, बिहार शिक्षा परियोजना, सीतामढ़ी को सूचनार्थ प्रेषित।

प्रतिलिपि:-लेखा एवं कोषांग शाखा को सूचनार्थ एवं आवश्यक कार्यार्थ समर्पित।

प्रतिलिपि:--निदेशक, शोध एवं प्रशिक्षण, शिक्षा विभाग, बिहार पटना की सेवा में सादर स्चनार्थ समर्पित।

प्रतिलिपि:-निदेशक, राज्य शिक्षा शोध एवं प्रशिक्षण परिषद, महेन्द्रू, बिहार पटना की सेवा में सादर सूचनार्थ समर्पित।

जिला शिक्षा एवं प्रशिक्षण संस्थान

EDUCATION DEPARTMENT

BIHAR EDUCATION PROJECT, SITAMARHI Estimate for Platform Work in Diet Dumra Campus.

Based on S.O.R effective from 01.01.2022 Building Construction Department Govt. of Bihar

1						
Sl. No	o S.O.R Code	Description	Unit	Rate	Qty	Amount
1	2	3	4	5	6	7
1	0L01	Labour for site clearance	Nos	306.00	2.00	612.00
2	2.8.1	Earth work in excavation in septic tank (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m. including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.		360.70	12.46	4495.00
3	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	М³	281.40	41.21	11595.00
4	11.72	Providing designation 100 A one brick flat soling joints filled with local sand including cost of watering, taxes, royality all complete as per building specification and direction of E/l.	M^2	283.30	135.22	38309.00
5	4.1.6	Providing 52 mm thick with 20 mm nominal size stone aggregate cement concrete flooring 1:2:4 finishing with a floating coat of neat cement including cement slurry, etc	$ m M^2$	472.00	65.06	30706.00
6	6.1.12/1	Providing Brick work with bricks of class designation 100A in Cement mortar 1:4 (1 cement: 4 coarse sand) in foundations and plinth.	М³	5017.90	14.61	73317.00
7		Providing Providing and laying pcc (1:4:8) cement sand & stone in foundation	M^3	2970.20	1.56	4626.00
8		Provinding 12mm thick cement plaster ratio of (1:6) cement sand	M^2	141.50	9.73	1376.00
- 1		Providing one coat of cement primer with water proofing cement paint colour wash at outer surface of wall	$ m M^{3}$	119.58	9.73	1163.00

Sub Total

166199.00

B.F

Sub Total

166199.00

15 Difference cost of material

17 Add Seignorage amount (i.e 10 % of cost of material)

16

सामग्री	इकाई	मात्रा	दर	राशि
ईट	thousand	10.80	276.00	2980.79
सिमेंट	bag	136	8.90	1210.40
				4191.19
	Add CP	1.15	4191.19	4819.87

Add labourcess

1.15 1.01

4819.87

4819.87

4868.07

(+) Difference cost of material **Sub Total**

4868.00 171067.00

							Cap I Ctai
			Carriage cost of ma	terial			
	सामग्री			इकाई	मात्रा	दर	राशि
	ईट	1	7	thousand	10.80	820.73	8863.86
7	———— धानीय बाल्	1	2	cubic meter	3.62	277.20	1002.90
	बाल्	1	180	cubic meter	0.72	3476.72	2503.24
	<u>ਹ</u> ਹਿਟਟੀ		1U+4P+352R+10P	cubic meter	0.60	2306.24	1383.74
	छड़		2	MT	0.000	428.64	0.00
	सिमेंट		2	MT	2.72	428.64	1165.90
					•		14919.64

Carriage cost of material

14920.00

185987.00

6647.00 (+)

192634.00

193000.00 Say

(Rs. 193000.00-(Rupees One lacs Ninety three thousand only)

J.E 04-01-26 BEP SITAMARHI

Administrative Approved for Rs. 193000.00-(Rupees One lacs Ninety three thousand only)

DIET DUMRA SITAMARHI

	S.O.R	Detailed Quantity for Pla		
31.No.	Code	Description of work	Qty	Unit
1	2	3	4	5
1	0L01	Labour for site clearance	2.0	0 Nos.
2	2.8.1	Earth work in excavation in platform (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m . including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. Area of Excavation Platform long wall $\begin{array}{cccccccccccccccccccccccccccccccccccc$		
		Qty of Excavation long wall 140.00 Sft x 2 '- 0 " = 280.00 Cft short wall 80.00 Sft x 2 '- 0 " = $\frac{160.00 \text{ Cft}}{440.00 \text{ Cft}}$		00 Cft .46 M ³
	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.		
		below Foundation 1 x 35 '- 0 " x 20 '- 0 " x 2 '- 0 " = 1400.00 Cft long&short wall 220.00 Sft x 0 '- 3 " = 55.00 Cft		5.00 C
	11.72	Providing designation 100 A one brick flat soling joints filled with local sand including cost of watering, taxes, royality all complete as per building specification and direction of E/l,		
		Qty vide-3		5.00 Sft 5.22 M²
	4.1.6	Providing 52 mm thick with 20 mm nominal size stone aggregate cement concrete flooring 1:2:4 finishing with a floating coat of neat cement including cement slurry, etc		
		$Qty = 700.00 \ Cft$ Tank 1 x 35 '- 0 " x 20 '- 0 " = 700.00 Cft		00.00 С 65.06 м
6.1	1.12/1	Providing Brick work with bricks of class designation 100A in Cement mortar 1:4 (1 cement: 4 coarse sand) in foundations and plinth.		
		$\begin{array}{cccccccccccccccccccccccccccccccccccc$; t	
		Soak pit $ \begin{array}{ccccccccccccccccccccccccccccccccccc$	t t	
		Net B/W	5	14.61
4.	1.8	Providing Providing and laying pcc (1:4:8) cement sand $\&$ stone in foundation		
		$ \text{Qty vide 3} \qquad \qquad \text{"} = 55.00 \text{ C} $	ft	55.00

 1.56 M^3

8 13.11.4 Provinding 12mm thick cement plaster ratio of (1:6) cement sand...

7

Materials and Labour Analysis

1	S.O.R Code	Description 2 3	Qty 4	Unit 5		nent Sand		Bricks	Local Sand	Mason 11	Labour
1	OL01					7					
			2.00	Nos							2.00
2	2.6.1	Earth work in excavation in septic tank (not exceeding 1. m in width or 10 sqm on plan) including dressing of side and ramming of bottoms, lift upto 1.5 m. including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	s	Cft							4.97
3	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	55.00	Cft					55.00		0.55
4	11.72	Providing designation 100 A one brick flat soling joints filled with local sand including cost of watering, taxes, royality all complete as per building specification and direction of E/I,		Sft				4365.00	72.75	7.28	14.55
5	4.1.6	Providing PCC 1:3:6 (1 Cement; 3 coarse sand :6 graded stone aggregate 40 mm nominal size) in foundation excluding the cost of centring and shuttering-all work upto plinth level	700.00	Cft	84.77	254.31	508.62			10.92	91.00
6	6.1.12/1	Providing Brick work with bricks of class designation 100A in Cement mortar 1:4 (1 cement: 4 coarse sand) in foundations and plinth.	515.92	Cft	29.50	118.00		5933.04		13.62	30.96
7		Providing Reinforced cement concrete work in 1:1.5:3 (1 cement: 1.5 coarse sand:3 graded stone aggregate 20mm nominal size in Roof Slab excluding cost of centring, shuttering, finishing and reinforcement.	55.00	Cft	15.75	23.63	47.26			0.86	7.15
8 6.	U. 13A	Providing 125 mm thick brick masonry with bricks of class designation 100A in Partition wall in Cement mortar 1:4 (1 cement: 4 coarse send).	104.67	Sft	3.49	13.97		501.93		1.15	2.62
9	1	Providing Reinforced cement concrete work in 1:1.5:3 (1 cement: 1.5 coarse sand:3 graded stone aggregate 20mm nominal size in Slab excluding cost of centring, shuttering, finishing and reinforcement.	104.67	Cft	29.98	44.96	89.93			1.63	13.61
					163.49	454.87	645.81	10799.97	127.75	35.46	107.40
	Total			1	136.00	12.88	18.29	10.800	3.62		167.40
					Bags	Мз	M ³	Th.	3.62 M³	35.00	167.00