



No. A-04/004/2020-21/NISE/Admn/(EC)
NATIONAL INSTITUTE OF SOLAR ENERGY
(An autonomous Institute of Ministry of New & Renewable Energy)
Gwal-Pahari, Gurugram

Minutes of the 44th Meeting of the Executive Committee of National Institute of Solar Energy.

The 44th Meeting of the Executive Committee (EC) of National Institute of Solar Energy (NISE) was held on 01st November, 2022 at 06:00 PM in Conference Room, 2nd Floor, Surya Bhawan, NISE Gurugram-122003 under the Chairmanship of Sh. Lalit Bohra, Director General, NISE. The meeting was attended by following:

S.No.	Name of Member	Designation	Remarks
(i)	Shri Lalit Bohra, DG, NISE	Chairman	Through Online mode
(ii)	Dr. Chandan Banerjee, DDG, NISE	Member	Present
(iii)	Dr. Jai Prakash, DDG, NISE	Member	Present
(iv)	Shri Anil Kumar Yadav, Director (Admin), NISE	Member	Present
(iv)	Shri Sandeep Sehrawat, Deputy Director (Admin)	Member Convener	Present

DG NISE welcomed all the members of the Executive Committee of NISE. The item-wise agenda was taken up for discussion and the decisions taken by EC are as follows:

Agenda Item No.1.0: To grant leave of absence to the Members, not present in the meeting.

All the members were present in the meeting. In addition to the EC Committee members, Shri Dhananjay Pandey, Assistant Director (Admin) also attended the meeting.

Agenda Item No. 2.0: Tender for Hiring of Manpower Services in NISE on outsourcing basis through GeM.

Shri Sandeep Sehrawat, DD (Admin) apprised the committee members that the existing Outsourced Manpower contract for supply of 81 nos. staff at approx. total cost of ₹ 2,74,31,372/- with the service charges @2% of the total contract value was executed through GeM with M/s Spectrum IT World, New Delhi after approval of EC in its 40th meeting. This contract will expire on 30.11.2022.

2. The committee was also apprised that NISE has no regular manpower in Group-C & Group-D level. Therefore, the requirement of such manpower is being managed through outsourced staff. The present proposed requirement of 81 nos. of such staff still exists and the details are submitted at Annexure-I. Approx. Total expenditure for the same is ₹ 2.85 Crore (with consideration of minimum wage revision from time to time) which will be met from the existing available budget of NISE from Budget Head Grant in Aid General, G-03 (Outsourced Manpower), therefore there is an urgent need to start the tender process for selection of manpower outsourcing agency or to extend the tenure of existing Outsourced Manpower Agency i.e. M/s Spectrum IT World, New Delhi.

It was informed that GeM has a provision of service charge of 2-5% range and last tender was floated with 2% as service charge and L1 was selected by GeM through system.

The matter has been discussed in detail and after examination of relevant documents, the decision of EC is as follows.

Decision: EC approved the above proposal to issue the tender for hiring the manpower of group-C & D level in NISE on outsourcing basis through GeM at a service charge @2% of the tender value. Further, in order to ensure uninterrupted official works of NISE, the EC also approved extension of the existing contract (**under the provisions GFR Rule 194 (i)**) for **three months i.e. from 01.12.2022 to 28.02.2023** with same rates as well as same terms and conditions or till finalization of outsourcing agency through the above said tender on GeM, whichever is earlier.

Agenda Item No. 3.0: Construction of 06 No. toilet block, parking shed and guard posts including electrical installation at NISE.

Shri Dhanajay Pandey apprised the Committee that existing work of construction of 06 No. toilet block, parking shed and guard posts at NISE was awarded to CPWD vide Institute's letter No. A-4901/3/2022-F/A dated 28.03.2022 after approval of EC in its 42nd meeting dated 23.03.2022, on the basis of approx. estimate of ₹ 97,67,000/- vide CPWD letter No. 70(4)/F.M./458 dated 15.03.2022 (Annexure-II).

In response to the above said letter, CPWD has submitted the revised estimate of ₹ **1,10,63,000/- (One Crore Ten Lakh and Sixty-Three Thousand only)** vide letter No. 70(87)/F.M./900 dated 23.05.2022 (Annexure-III) and mentioned that the revised preliminary estimate has been prepared considering electrical works also. The inclusion of electrical installations in toilet blocks which were not considered in initial estimate of CPWD. The committee was also apprised that inclusion of electrical installations in toilet blocks is essential because without these electrical installations, the toilet Blocks will not be functional.

Decision: Executive Committee agreed for the execution of construction of 06 No. toilet blocks, parking shed and guard posts with inclusion of electrical installations in toilet blocks at NISE for estimated amount of ₹ 1,10,63,000/- (One Crore Ten Lakh and Sixty-Three Thousand only).

Agenda Item No. 4.0: Any other item with the permission of Chair.

Any other item with the approval of Chairman of Executive Committee.


Decision: With no other matter to discuss, the meeting ended with a vote of thanks to the Chair.


(Sandeep Sehrawat)
Member Convener


(Anil Kumar Yadav)
Member


(Dr. Jai Prakash)
Member






(Dr. Chandan Banerjee)
Member


(Lalit Bohra)
Chairman

Annexure-I

Sl No.	Designation as per GeM	Wage Scale	Wage Category	Categories	Applicable Wage notification	Remuneration (In Rs.) per person	Nos. of Manpower	No of Days Worked	Gross Wages /Month	Remuneration (In Rs.) per person	EPF @ 13 % (admissible upto maximum wage of Rs. 15,000/-) per person	ESI @ 3.25% (In Rs.) per person	Serv. Charges @ 2.00% (In Rs.) Per Person	CGST@9% per person	SGST@9% per person	Total per person	Grand Total
1	Office Boy (Helper)	16,792	Un-skilled	Group-D	Minimum Wage of Delhi NCT	16792	12	26	645.8	16792	1950	546	336	3083		22707	272479
2	Office Helper (Technician/Electrician)	18,499	Semi-Skilled	Group-D	Minimum Wage of Delhi NCT	19500	13	26	711.5	18499	1950	601	370	3396		24817	322616
3	Office Peon (MTS/Driver)	20,357	Matriculate but not Graduate	Group-D	Minimum Wage of Delhi NCT	20357	25	26	783	20357	1950	662	407	3738		27113	677832
4	Office Assistant	22,146	Graduate and above	Group-C	Minimum Wage of Delhi NCT	22146	8	26	851.7	22146	1950	0	443	4066		28605	228839
5	Office Supervisor (JE)	37,986	Graduate and above	Technical & Project Staff	As per industry standards	37986	2	26	1461	37986	1950	0	760	6974		47670	95340
6	Account Clerk	34,450	Graduate and above	Technical & Project Staff	As per industry standards	34450	1	26	1325	34450	1950	0	689	6325		43414	43414
7	Lab Attendent (Supervisor/Technician)	30,160	Graduate and above	Technical & Project Staff	As per industry standards	30160	2	26	1160	30160	1950	0	603	5537		38251	76501
8	Clerk	28,600	Graduate and above	Technical & Project Staff	As per industry standards	28600	18	26	1100	28600	1950	0	572	5251		36373	654713
							81			208990	15600	1809	4180	38371		268949	2371735

Annual Grand Total

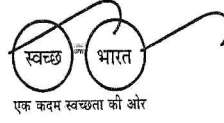
28460820







भारत सरकार
GOVERNMENT OF INDIA
केंद्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT



कार्यपालक अभियन्ता
फरीदाबाद मण्डल,
के.लो.नि.वि.0, एन0एच0-04
फरीदाबाद-121001
दूरभाष: 0129-2982316



Executive Engineer
Faridabad Division
CPWD, NH-IV, Faridabad-121001
E-Mail: fcd_cpwd@yahoo.com
fbdeefcdi.cpwd@gov.in

पत्रांक : 70(4)/फ.मं/ 458

दिनांक :- 15-3-2022

सेवा में,

✓ सहायक निर्देशक (प्रशासन),
राष्ट्रीय सौर उर्जा संस्थान,
गुरुग्राम - फरीदाबाद मार्ग,
ग्वाल पहाड़ी, गुरुग्राम-122003
हरियाणा ।

विषय:- C/O 6 nos toilet block, parking shed and guard posts at NISE Gwal Pahri,
Gurugram.

उपरोक्त कार्य का प्रांकलन रु.97,67,000/- (रूपये सत्तानवे लाख सतासठ हजार केवल)का बनाकर आपके कार्यालय को आवश्यक प्रशासनिक अनुमोदन एवं व्यय स्वीकृति के लिए भेजा जा रहा है। कृपया शीघ्र स्वीकृति प्रदान करें ।


कार्यपालक अभियन्ता
फरीदाबाद मंडल
के.लो.नि.वि, फरीदाबाद।

प्रतिलिपि :-

1. कार्यपालक अभियन्ता(वै), फरीदाबाद वैद्युत मंडल-1, केन्द्रीय लोक निर्माण, विभाग, फरीदाबाद । कृपया वैद्युत कार्य का अनुमान ग्राहक विभाग के कार्यालय में भेजने का कष्ट करें।
2. सहायक अभियन्ता-4, फरीदाबाद मंडल, के.लो.नि.वि., फरीदाबाद को सूचनार्थ हेतु प्रेषित।

कार्यपालक अभियन्ता

प्रशासनिक अधिकारी / Administrative Officer
डायरी सं. / Diary No.3180.....
In ..01..11..2022.....
Out


GOVT. OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT

STATE:- HARYANA

DIVISION: FARIDABAD DIVISION

BRANCH : B&R

Name of Work:- C/O 6 nos toilet block, parking shed and guard posts at NISE Gwal Pahri, Gurugram.

This Preliminary Estimate has been framed by Er. Akhil Rathee, Executive Engineer, Faridabad Division, C.P.W.D., Faridabad for the probable cost of Rs. 9767000/- (Including 5 % contingencies)

REPORT

History

This Preliminary Estimate amounting to Rs 9767000 /- (Including 5 % contingencies) has been framed to cover the probable cost of above noted work.

A requisition was received from NISE vide letter no NiL dated 14.02.2022.

The cost of this PE is subjected to deviate due to increase in market rate, structural changes, change in approved drawings, specifications given by client and Cost Index increases.


Estimate for Electrical side will be given by Electrical unit.

Accordingly this estimate has been prepared for accord of A/A and E/S of the competent authority.

Design & scope:-

1. Provision of 6 nos toilet.
2. Provision of parking for 20 nos four wheelers.
3. Provision of 2 nos guard posts.

Specification :-	CPWD Specification 2019 Vol-I & II with upto date correction slips.
Rates :-	P.A.R. 2021.
Cost :-	Rs.9767000/- (Including 5 % contingencies)
W.C. ESTT	Shall be met out of contingencies.
T&P :-	Shall be arranged by the contractor .
Method :-	By contract after call of tender.
Land :-	Available.
Time :-	6 Months


EXECUTIVE ENGINEER
FARIDABAD DIVISION
C.P.W.D., FARIDABAD



Handwritten mark

Name of Work:- C/O 6 nos toilet block, parking shed and guard posts at NISE Gwal Pahri, Gurugram.

Plinth Area of the Building :- :

319 sqm

S. No.	PAR 2021 Code	Description of Item	Quantity	Unit	Rate (Rs)	Per	Amount (Rs)
RCC Framed Structure (up to six storeys)							
1	1.1.2	Floor height 3.00 meter	319.00	sqm	20685.00	sqm	65,98,515.00
						Total	65,98,515.00
SERVICES							
2	2.1	Internal water supply and sanitary installations.	6598515.00	%	12.00	%	7,91,822.00
3	2.2.2	Civil external services connection.	6598515.00	%	1.25	%	82,481.00
RCC Water Tank							
4	4.1	Overhead tank without independent staging	15000.00	litre	20.00	litre	3,00,000.00
Development of Site							
5	5.1	Levelling	1500.00	sqm	300.00	sqm	4,50,000.00
6	5.3	External sewerage	200.00	metre	3350.00	metre	6,70,000.00
7	5.9.1	Horticulture operations including 300mm earth filling, grassing, tree plantation/shrubs and pltted plants etc.	500.00	sqm	275.00	metre	1,37,500.00
		Total					90,30,318.00
		Less Cost Index @ 1%					-90,303.00
		Total					89,40,015.00
		Total EPF & ESI Charges@4.25%					3,79,951.00
		Add 5% Contingencies					4,47,001.00
		Total					97,66,967.00
		Say					97,67,000.00

genn
Sa D/Mgn.

AKA
EXECUTIVE ENGINEER
FARIDABAD DIVISION
C.P.W.D., FARIDABAD

Handwritten signature

AA

Detail of Measurement

Name of Work:- C/O 6 nos toilet block, parking shed and guard posts at NISE Gwal Pahri, Gurugram.

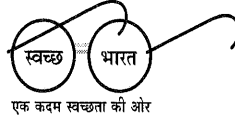
S.No.	Plinth area			Measurement	
1	For toilet blocks				
	Nos	L	B		
	3	3	3	27.00	sqm
	3	5	5	75.00	sqm
2	For parking				
	Nos	L	B		
	4	8	6	192.00	sqm
3	For guard posts				
	Nos	L	B		
	2	3.5	3.5	24.50	sqm
Total Plinth Area				318.50	sqm
			Say	319.00	sqm
		L	B	Total	
4	For leveling			1500	sqm
5	External sewage			200	mtr
6	Horticulture area			500	sqm

AA
ER / FD

भारत सरकार
GOVERNMENT OF INDIA
केंद्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT



कार्यपालक अभियन्ता
फरीदाबाद मण्डल,
के०लो०नि०वि०, एन०एच०-०४
फरीदाबाद-121001
दूरभाष: 0129-2982316



Executive Engineer
Faridabad Division
CPWD, NH-IV, Faridabad-121001
E-Mail: fcd_cpwd@yahoo.com
fbdeefcdi.cpwd@gov.in

पत्रांक : 70(87)/फ.मं/ 900

दिनांक :- 23/05/22

सेवा में,

✓ सहायक निर्देशक (प्रशासन),
राष्ट्रीय सौर उर्जा संस्थान,
गुरुग्राम - फरीदाबाद मार्ग,
ग्वाल पहाड़ी, गुरुग्राम-122003
हरियाणा ।

विषय:- Construction of 6 nos Toilet block, Parking shed and Guard Posts including Electrical Installations at NISE Gwal Pahri, Gurugram..

उपरोक्त कार्य का संशोधित प्रारंभिक अनुमान (Civil + Electrical) रु.1,10,63,000/- (रूपये एक करोड़ दस लाख तरेसठ हजार केवल) का बनाकर आपके कार्यालय को Revised प्रशासनिक अनुमोदन एवं व्यय स्वीकृति के लिए भेजा जा रहा है। कृपया शीघ्र स्वीकृति प्रदान करें ।

कार्यपालक अभियन्ता
फरीदाबाद मंडल
के.लो.नि.वि, फरीदाबाद।

प्रतिलिपि :-

1. कार्यपालक अभियन्ता(वै), फरीदाबाद वैद्युत मंडल-1, केन्द्रीय लोक निर्माण, विभाग, फरीदाबाद ।
2. सहायक अभियन्ता-4, फरीदाबाद मंडल, के.लो.नि.वि., फरीदाबाद को सूचनार्थ हेतु प्रेषित।

प्रशासनिक अधिकारी / Administrative Officer
डायरी सं. / Diary No.3179.....
In. 01.11.2022
Out

कार्यपालक अभियन्ता

GOVT. OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT

STATE:- HARYANA

DIVISION: FARIDADAD DIVISION

BRANCH : B&R

Name of Work:- Construction of 6 nos Toilet block, Parking shed and Guard Posts including Electrical Installations at NISE Gwal Pahri, Gurugram.

This Revised Preliminary Estimate has been framed by Er. Akhil Rathee, Executive Engineer, Faridabad Division, C.P.W.D., Faridabad for the probable cost of Rs. 11063000/- (Including 5 % contingencies)

REPORT

History

This Revised Preliminary Estimate amounting to Rs 11063000 /- (Including 5 % contingencies) has been framed to cover the probable cost of above noted work.

A requisition was received from NISE vide letter no NiL dated 14.02.2022 and accordingly an estimate amounting to Rs.9767000/- for civil work only was prepared and A/A & E/S to Rs.9767000/- was also issued by AD(Admin) , NISE vide letter No. A-4901/3/2022-F/Adt. 28-03-2022. Now this revised preliminary estimate has been reprepared considering electrical works also.

The cost of this PE is subjected to deviate due to increase in market rate, structural changes, change in approved drawings, specifications given by client and Cost Index increases.

Accordingly this estimate has been prepared for accord of revised A/A and E/S of the competent authority.

Design & scope:-

1. Provision of 6 nos toilet.
2. Provision of parking for 20 nos four wheelers.
3. Provision of 2 nos guard posts.
4. Internal & External Electrical installations
5. Provision of Booster Pump


Specification :-	CPWD Specification 2019 Vol-I & II with upto date correction slips.
Rates :-	P.A.R. 2021.
Cost :-	Rs.11063000/- (Including 5 % contingencies)
W.C. ESTT	Shall be met out of contingencies.
T&P :-	Shall be arranged by the contractor .
Method :-	By contract after call of tender.
Land :-	Available.
Time :-	6 Months


EXECUTIVE ENGINEER
FARIDABAD DIVISION
C.P.W.D., FARIDABAD

Abstract of cost

Name of Work:- Construction of 6 nos Toilet block, Parking shed and Guard Posts including Electrical Installations at NISE Gwal Pahri, Gurugram.

S. No.	Description of Item	Amount (Rs)
1	Civil work	89,40,015.00
2	Electrical work	11,72,258.00
	Total	1,01,12,273.00
	Add contingencies @3% (Minimum 5 Lacs)	5,00,000.00
		1,06,12,273.00
	Add ESIC & EPF @ 4.25%	4,51,021.60
	Grand Total	1,10,63,294.60
	Say Rs.	1,10,63,000.00



कर्मपालक अभियंता
फरीदाबाद मण्डल,
के० लो० नि० वि०, फरीदाबाद

Name of Work:- Construction of 6 nos Toilet block, Parking shed and Guard Posts including Electrical Installations at NISE Gwal Pahri, Gurugram.

Plinth Area of the Building :- :

319 sqm

S. No.	PAR 2021 Code	Description of Item	Quantity	Unit	Rate (Rs)	Per	Amount (Rs)
		RCC Framed Structure (up to six storeys)					
1	1.1.2	Floor height 3.00 meter	319.00	sqm	20685.00	sqm	65,98,515.00
						Total	65,98,515.00
		SERVICES					
2	2.1	Internal water supply and sanitary installations.	6598515.00	%	12.00	%	7,91,822.00
3	2.2.2	Civil external services connection.	6598515.00	%	1.25	%	82,481.00
		RCC Water Tank					
4	4.1	Overhead tank without independent staging	15000.00	litre	20.00	litre	3,00,000.00
		Development of Site					
5	5.1	Levelling	1500.00	sqm	300.00	sqm	4,50,000.00
6	5.3	External sewerage	200.00	metre	3350.00	metre	6,70,000.00
7	5.9.1	Horticulture operations including 300mm earth filling, grassing, tree plantation/shrubs and pltted plants etc.	500.00	sqm	275.00	metre	1,37,500.00
		Total					90,30,318.00
		Add Cost Index @ -1%					-90,303.00
		Grand Total					89,40,015.00


EXECUTIVE ENGINEER
FARIDABAD DIVISION
C.P.W.D., FARIDABAD

Name of Work:- Construction of 6 nos Toilet block, Parking shed and Guard Posts including Electrical Installations at NISE Gwal Pahri, Gurugram.

For Electrical Work

S. No.	PAR 2021 Code	Description of Item	Quantity	Unit	Rate (Rs)	Per	Amount (Rs)
1	2.2.1	Internal electrical installations	6598515.00	%	12.50	%	8,24,814.00
2	2.2.3	External electrical services connection	6598515.00	%	3.75	%	2,47,444.00
		Additional Provisions					
3	MR	Provision for Booster pump				L.S.	1,00,000.00
		Total					11,72,258.00


EXECUTIVE ENGINEER
FARIDABAD DIVISION
C.P.W.D., FARIDABAD