

WEST BENGAL STATE URBAN LIVELIHOOD MISSION

(Under Municipal Affairs Department, Government of West Bengal)

"ইলগাস ভবন", এইচ-সি ব্লক, সেক্টর-৩, বিধাননগর, কলকাতা ৭০০ ১০৬, পশ্চিমবঙ্গ।

"ILGUS BHAVAN", H-C Block, Sector-III, Bidhannagar, Kolkata 700 106, West Bengal.

SUDA-225/2017/7517

Date:-19/11/2019

Memorandum

Release of fund to Madhyamgram Municipality for construction of shelter for Urban Homeless under DAY-NULM

Fund are shown herein are being released electronically in favour of Madhyamgram Municipality for construction of shelter for Urban Homeless under DAY-NULM as 2<sup>nd</sup> installment. Utilisation Certificate of the funds received from SUDA may please be sent to this office in GFR-12C and uploaded at sudawb.org →e-services positively.

SL NO.	Name of ULB	Amount (Rs. In Lakh)		Total
		Central Share	State Share	
I.	Madhyamgram Municipality	28.45	18.97	47.42

*Y. Hone*  
21.11.19.  
Finance Officer, SUDA  
*M. S. Chatterjee*

**The release of funds subject to the following conditions-**

1. The fund should be utilized only for the approved components of the Project and within ceiling limits of approved cost.
2. The execution of the Schemes should be strictly as per the Procedure laid down in Govt. Order No. 329/MA/C-10/3S-22/2013 Dated 04.05.2015 (Copy enclosed) for implementation of Shelters under NULM with MED as the Technical Support Agency.
3. Monthly report of Physical and Financial Progress should be sent to SUDA and MED by the 7<sup>th</sup> of the following month.
4. The amount released herein should be kept in the dedicated Bank Account for NULM since opened by the ULB.
5. A Subsidiary Cash Book should be maintained for keeping accounts (deposits and withdrawals) of funds.
6. Money receipt in Form 42 may be sent immediately after receiving the fund.
7. No fund should be utilized for any purpose other than for which the amount is released.
8. Utilisation certificate on achieving 70% plus expenditure of the amount released herein and earlier vide no. SUDA-23/2014/250 dt. 31.03.15 should be submitted in prescribed proforma duly authenticated by MED for release of subsequent installment.

*G. Hore*  
21.11.19.  
**Finance Officer, SUDA**  
*P. Subramaniam*

SUDA-225/2017/7517/1(A)

Date:-19.11.2019

Copy for information to:

1. The Chairman/Executive Officer/Finance Officer of Madhyamgram Municipality. He/she is requested to verify the respective Bank Account of the ULB in respect of NULM that the amount released in this Memorandum is duly credited. It may kindly be ensured that all money receipts against previous releases by SUDA have been submitted.
2. Chief Engineer, M.E. Directorate.
3. SMM, S&SI, NULM.
4. Cashier, SUDA.

*Y. Hone*  
21.11.19.  
Finance Officer, SUDA  
*P. Subramaniam*

সুডা

রাজ্য নগর উন্নয়ন সংস্থা

SUDA

STATE URBAN DEVELOPMENT AGENCY

“ইলগাস ভবন”, এইচ-সি ব্লক, সেক্টর-৩, বিধাননগর, কলকাতা-৭০০ ১০৬, পশ্চিমবঙ্গ

“ILGUS BHAVAN”, H-C Block, Sector - III, Bidhannagar, Kolkata - 700 106, West Bengal

SUDA-225/2017/7516

19.11.2019

ক্রমিক নং .....

তারিখ .....


From : Director, SUDA

To : The Manager,  
State Bank of India,  
Salt Lake City, Kolkata - 700 091.**Sub: Electronic Transfer of Fund debiting this office  
Current Account No. 37715094723****Shelter for Urban Homeless under NULM**

Sir,

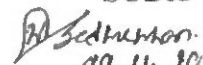
You are requested to kindly arrange for electronic transfer of funds as per details given below debiting the amounts from this office Current Account No.37715094723 lying with your branch in respect of **construction cost of SUH under DAY-NULM.**

Sl. No.	Name of Payee	Amount (In Rs.)	Payees' Bank Details
01.	Madhyamgram Municipality	47,42,000.00	IDBI Bank, Madhyamgram Branch, A/C No. 1999104000004961, IFS Code. IBKL0001999
TOTAL		47,42,000.00	
(Rupees Forty seven lakh forty two thousand only)			

  
(Petrus Anuranjan Soreng)  
Finance Officer  
SUDA

  
(Debarati Dutta Gupta)  
Director  
SUDA



  
20.11.2019.

দূরভাষ : ২৩৫৮ ৬৪০৩ / ৫৭৬৭, ফ্যাক্স : ২৩৫৮ ৫৮০০

Tel : 2358 6403/5767, Fax : 2358 5800, E-mail : wbsudadir@gmail.com

Account Section : 2358 6408

OFFICE OF THE :

**MADHYAMGRAM MUNICIPALITY**P.O. : Madhyamgram  
Dist. : North 24 Parganas, Kolkata - 700126

Phone : 2538-3003 (Direct)

2538-6604 / 0203

Fax : 2538-6443

E-mail : chhauwam@yahoo.com

Memo. No. MM/EO/NULM/1430/19-20

Date: 28.08.2019

To,  
The Director  
State Urban Development Agency  
Ilgus Bhavan HC Block  
Sector-III, Bidhannagar  
Kol-700106.

Sub: Fund Claim regarding Shelter for Urban Homeless (SUH).


Madam,

You are requested to approve the claim and to sanction fund for Shelter for Urban Homeless (SUH) under DAY- NULM amounting to Rs. 47,42,000.00 (Forty Seven lakh and Forty Two thousand ) only in respect of our municipality.

Your cooperation in this regard is highly solicited.



Yours faithfully

  
Executive Officer  
Madhyamgram Municipality  
Executive Officer  
Madhyamgram Municipality  
North 24 Parganas

**GFR-12-C****Form of Utilization Certificate for the Financial year 2019-2020**

Sl No.	Letter No. & Date	Amount (In lakhs)	
1.	SUDA-225/2017/611 Dtd.07.09.2017	47,42,000	Certified that out of Rs 47,42,000 of grants sanctioned during the year 2017-18 in favour of Madhyamgram Municipality. (Letter No. SUDA-225/2017/611 Dtd.07.09.2017 given in the margin) and Rs 47,42,000 unspent during previous financial year, a sum of Rs 47,33,430.00 has been utilized for the purpose of DAY-NULM for which it was sanctioned and that the balance of Rs. 8,570.00 remaining unutilized at the end of the year 2019-2020.

Fund status during the year 2018-2019

Sl No.	Sanction Letter No. & Date	Category	fund released	Utilized	Unspent balance as on 15.05.2019
1.		Shelter for Urban Homeless Under DAY-NULM	47,42,000	47,33,430	8,570.00
2.					
3.	Sanction Letter No.SUDA-225/2017/611 Dtd.07.09.2017				
4.					
<b>Total</b>			<b>47,42,000</b>	<b>47,33,430</b>	<b>8,570.00</b>

2. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised

1. The amount Of Rs.47,42,000.00 was drawn from and corresponding voucher draft no. are as noted in the margin above.
2. Tender Document
3. Payment voucher no: PV-5225, 6880/18-19 and PV-1152/19-20

*Upal*  
Assistant Engineer  
Madhyamgram Municipality  
North 24-Parganas

*idhar*  
Finance Officer  
Madhyamgram Municipality  
North 24 - Parganas

Signature.....*Prakash*  
Designation: -  
CHAIRMAN  
Madhyamgram Municipality  
North 24-Parganas

*prakash*  
Executive Officer  
Madhyamgram Municipality

# WEST BENGAL STATE URBAN LIVELIHOOD MISSION

(Under Municipal Affairs Department, Government of West Bengal)

"ইলগাস ভবন", এইচ-সি ব্লক, সেক্টর-৩, বিধাননগর, কলকাতা ৭০০ ১০৬, পশ্চিমবঙ্গ।

"ILGUS BHAVAN", H-C Block, Sector-III, Bidhannagar, Kolkata 700 106, West Bengal.

SUDA-225/2017/ 611

Date: 07/09/2017

## Memorandum

Release of funds for Shelter for Urban Homeless under DAY-NULM

Funds are shown herein are being released electronically in favour of Madhyamgram Municipality of Shelter for Urban Homeless under DAY-NULM as first installment.

SL NO.	Name of ULBs	Amount (Rs. In Lakh)		Total
		Central Share	State Share	
1	2	3	4	5
I.	Madhyamgram	28.45	18.97	47.42

  
Finance Officer, SUDA

*P. Sathyanarayan*  
07.09.2017

দুরভাষ: ২৩৫৮ ৬৪০৩/৬৪২১/৫৭৬৭, ফ্যাক্স : ২৩৫৮-৫৮০০

Tel: 2358-6403/6421/5767, Fax: 2358-5800, E-Mail: [wbsulm@gmail.com](mailto:wbsulm@gmail.com)

OFFICE OF THE :



# MADHYAMGRAM MUNICIPALITY

P.O. : Madhyamgram

Dist. : North 24 Parganas, Kolkata - 700129

Phone : 2538-3683 (Direct)  
2538-2664 / 0203

Fax : 2538-6442

E-mail : madhyamgrammunicipality@vsnl.net

Ref. No. : MM/Chair/1124/2019-2020

Date: 24.07.2019.

To  
The Director  
SUDA  
Ilgus Bhavan  
H.C - Block, Sector - III  
Bidhan Nagar, Kolkata - 700106.



Sub: Regarding engagement of MED for supervision of work under NULM project.

Sir,

The undersigned would like to inform that the work order for Construction of New Building for Child Labour School and Night Shelter for Homeless people at Madhyamgram in ward no. 08, P.O. & P.S. - Madhyamgram, North 24 Parganas under Madhyamgram Municipality of NULM fund has been send to the Executive Engineer, MED, North 24 Parganas, Division - I for do the needful asper norms. But the superoision work not yet done from the end of MED. A consultancy firm was engaged for supervision of the project. It is also informed that the bill has been prepared by the said consultant and a counter signed has been given by the Municipal Engineer after verification.

Therefore, you are requested to do the needful as early as possible.

Thanking You,

**Enclosure:**

- 1) Photocopy of letter.  
bearing no. MM/Chair/631/2018-19, Dt. 15.06.18.  
&  
MM/Chair/301/2018-19, Dt. 13.06.18.

Yours faithfully

*Rumshul*  
Chairman  
Madhyamgram Municipality  
CHAIRMAN  
Madhyamgram Municipality  
North 24-Parganas



OFFICE OF THE :

Phone : 2538-3683 (Direct)  
2538-2664 / 0203

Fax : 2538-6442

E-mail : madhyamgrammunicipality@vsnl.net

**MADHYAMGRAM MUNICIPALITY**

P.O. : Madhyamgram

Dist. : North 24 Parganas, Kolkata - 700129

Ref. No. : MM/Chair/ 561 /2018-2019

Date: 08.06.2018

From :  
The Chairman  
Madhyamgram Municipality.

To  
The Proprietor/Partner  
Ghosh Suppliers  
Banamalipur  
Barasat  
Ph.No. 9836576660.

**Sub : Work Order.**

- 1) Notice Inviting Tender No. : WBMAD/MM/NIT-24e/2017-18/1.  
2) Tender ID : 2017-MAD-143434-1.

Name of the Work	Amount put to Tender	Contractual Rate @	Awarded Cost (Rs. In Lakh)	FUND	Time of Completion
Construction of New Building for Child Labour School and Night Shelter for homeless people at Madhyamgram in Ward No. 8, P.O. & P.S. - Madhyamgram, North 24 Parganas under Madhyamgram Municipality. (Super Structure (Second Floor & Third Floor))	5915440	4.10% less	5672907	NULM	180 days


Dear Sirs/Sir,

I am glad to inform you that the rate offered by you for the above mentioned work has been accepted by the undersigned and accordingly you are hereby requested to please continue the work as per instruction of the Executive Engineer, M.E.Dte, North 24 Parganas Division. Also, you are hereby requested to please execute a formal agreement with the Chairman, Madhyamgram Municipality within seven days in triplicate by purchasing the copy of agreement from the office of the undersigned on payment of Rs. 50/- (Rupees Fifty Only) for each, failing which your work order will be treated as cancelled without further intimation in this regards and the earnest money so deposited will be forfeited. The work will have to be commenced within seven days from the date of receipt of this letter and will be completed within stipulated time as mentioned in the Notice Inviting e-Tender.

Contextually it is worthy to mention here that no sub-let of work in any part or form or authorized agency/ person/ stand-in will be allowed for execution of works and will be strictly followed.


Thanking you,

Yours faithfully,

  
Chairman  
Madhyamgram Municipality

**Copy forwarded for information and necessary action to:**

- 1) The Executive Engineer, M.E.Dte, North 24 Parganas Division
- 2) The Assistant Engineer, Mrs. M.Pal (For information).
- 3) The Sub-Assistant Engineer, Mr. B.Mallick (For information).

  
Chairman  
Madhyamgram Municipality



*o/c*

## MADHYAMGRAM MUNICIPALITY

P.O. : Madhyamgram  
Dist. : North 24 Parganas, Kolkata - 700129

Phone : 2538-3683 (Direct)  
2538-2664 / 0203

Fax : 2538-6442

E-mail : madhyamgrammunicipality@vsnl.net

Ref. No. : MM/Chair/ 631 /2018-19

Date: 15.06.2018.

To  
The Executive Engineer  
Municipal Engineering Directorate  
North 24 Parganas, Division - I,  
K.B.Basu Road, Barasat,  
Kolkata-700128.



Sub :- Regarding submission of Work Order.

Ref. e-NIT No. WBMAD/MM/NIT-24e/2017-18/1 ,  
Tender ID No. 2018-MAD-142434-1 .  
Ref. Work Order No. MM/Chair/563/2018-19, Dated. 08.06.18

Sir,

The undersigned would like to send the aforesaid Work Order for necessary information. The name of the Work are given below with project Cost under NULM fund

Name of the Work	Awarded Cost (Rs. In Lakh)
Construction of New Building for Child Labour School and Night Shelter for homeless people at Madhyamgram in Ward No. 8, P.O. & P.S. - Madhyamgram, North 24 Parganas under Madhyamgram Municipality. (Super Structure ( Second Floor & Third Floor)).	5672907

Therefore, you are requested to do the needful as early as possible.

Thanking you,

Encloser :- 1) Copy of Work Order is  
Enclosed herewith.

Yours faithfully,

*[Signature]*  
Chairman  
Madhyamgram Municipality

Madhyamgram Municipality  
North 24 Parganas



OFFICE OF THE :



Phone : 2538-3653 (Direct)

2538-2664 / 0203

Fax : 2538-6442

E-mail : madhyamgrammunicipality@vsnl.net

# MADHYAMGRAM MUNICIPALITY

P.O. : Madhyamgram

Dist. : North 24 Parganas, Kolkata - 700129

Date: 08.06.2018

Ref. No. : MM/Chair/ 563 /2018-2019

From :  
The Chairman  
Madhyamgram Municipality.

To  
The Proprietor/Partner  
Bula Enterprise  
New Purbalaya  
Madhyamgram  
Ph.No. 9748380591.

Sub : Work Order.

- 1) Notice Inviting Tender No.
- 2) Tender ID

: WBMAD/MM/NIT-27e/2017-18/1.  
: 2018-MAD-154662-1

Name of the Work	Amount put to Tender	Contractual Rate @	Awarded Cost (Rs. In Lakh)	FUND	Time of Completion
Construction of New Building for Child Labour School and Night Shelter for homeless people at Madhyamgram in Ward No. 8, P.O. & P.S. - Madhyamgram, North 24 Parganas under Madhyamgram Municipality. (Fourth Floor & Mummy Room)	3595306	0.04% less	3593868	NULM	120 days

Dear Sirs/Sir,

I am glad to inform you that the rate offered by you for the above mentioned work has been accepted by the undersigned and accordingly you are hereby requested to please continue the work as per instruction of the Executive Engineer, M.E.Dte, North 24 Parganas Division. Also, you are hereby requested to please execute a formal agreement with the Chairman, Madhyamgram Municipality within seven days in triplicate by purchasing the copy of agreement from the office of the undersigned on payment of Rs. 50/- (Rupees Fifty Only) for each, failing which your work order will be treated as cancelled without further intimation in this regards and the earnest money so deposited will be forfeited. The work will have to be commenced within seven days from the date of receipt of this letter and will be completed within stipulated time as mentioned in the Notice Inviting e-Tender.

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Thanking you,

Yours faithfully,

*[Signature]*  
Chairman  
Madhyamgram Municipality

Copy forwarded for information and necessary action to:

- 1) The Executive Engineer, M.E.Dte, North 24 Parganas Division
- 2) The Assistant Engineer, Mrs. M.Pal (For information).
- 3) The Sub-Assistant Engineer, Mr. B.Mallick (For information).

*[Signature]*  
Chairman  
Madhyamgram Municipality

# WEST BENGAL STATE URBAN LIVELIHOOD MISSION

(Under Municipal Affairs Department, Government of West Bengal)

"ইলগাস ভবন", এইচ-সি ব্লক, সেক্টর-৩, বিধাননগর, কলকাতা ৭০০ ১০৬, পশ্চিমবঙ্গ।

"ILGUS BHAVAN", H-C Block, Sector-III, Bidhannagar, Kolkata 700 106, West Bengal.

SUDA-225/2017/ 611

Date: 07/09/2017

## Memorandum

Release of funds for Shelter for Urban Homeless under DAY-NULM

Funds are shown herein are being released electronically in favour of Madhyamgram Municipality of Shelter for Urban Homeless under DAY-NULM as first installment.

SL NO.	Name of ULBs	Amount (Rs. In Lakh)		Total
		Central Share	State Share	
1	2	3	4	5
I.	Madhyamgram	28.45	18.97	47.42

  
Finance Officer, SUDA

*P. Sathyanarayan*  
07.09.2017

দুরভাষ: ২৩৫৮ ৬৪০৩/৬৪২১/৫৭৬৭, ফ্যাক্স : ২৩৫৮৫৮০০

Tel: 2358-6403/6421/5767, Fax: 2358-5800, E-Mail: [wbsulm@gmail.com](mailto:wbsulm@gmail.com)

**The release of funds subject to the following conditions-**

1. The fund should be utilized only for the approved components of the Project and within ceiling limits of approved cost.
2. The execution of the Schemes should be strictly as per the Procedure laid down in Govt. Order No. 329/MA/C-10/3S-22/2013 Dated 04.05.2015 (Copy enclosed) for implementation of Shelters under NULM with MED as the Technical Support Agency.
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8. Utilisation certificate on achieving 70% plus expenditure of the amount released herein and earlier vide no. SUDA-23/2014/250 dt. 31.03.15 should be submitted in prescribed proforma duly authenticated by MED for release of subsequent installment.

  
**Finance officer, SUDA.**

*M. Sadhukhan.*  
*07.09.2017.*

SUDA-225/2017/611/1(9)

07.09.2017

Copy for information to:

1. The Chairman Madhyamgram Municipality. He/she is requested to verify the respective Bank Account of the ULB in respect of NULM that the amount released in this Memorandum is duly credited. It may kindly be ensured that all money receipts against previous releases by SUDA have been submitted.

2. Ps to Secretary, M.A. Deptt, Govt. Of West Bengal.

4. Chief Engineer, M.E. Directorate.

5. Superintending Engineer, East Circle, M.E.D.

6. Director, SUDA.

7. Addl. Director, SUDA.



Finance Officer, SUDA.

*P. N. Subramanian.*  
07.09.2017

o/c

# WEST BENGAL STATE URBAN LIVELIHOOD MISSION

(Under Municipal Affairs Department, Government of West Bengal)

"ইলগাস ভবন", এইচ-সি ব্লক, সেক্টর-৩, বিধাননগর, কলকাতা ৭০০ ১০৬, পশ্চিমবঙ্গ।

"ILGUS BHAVAN", H-C Block, Sector-III, Bidhannagar, Kolkata 700 106, West Bengal.

SUDA-225/2017/ 611

Date: 07/09/2017

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		Central Share	State Share	
1	2	3	4	5
I.	Madhyamgram	28.45	18.97	47.42

Finance Officer, SUDA

*P. Sathyanarayanan*  
07.09.2017

দুরভাষ: ২৩৫৮ ৬৪০৩/৬৪২১/৫৭৬৭, ফ্যাক্স : ২৩৫৮৫৮০০

Tel: 2358-6403/6421/5767, Fax: 2358-5800, E-Mail: [wbsulm@gmail.com](mailto:wbsulm@gmail.com)

**The release of funds subject to the following conditions-**

1. The fund should be utilized only for the approved components of the Project and within ceiling limits of approved cost.
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8. Utilisation certificate on achieving 70% plus expenditure of the amount released herein and earlier vide no. SUDA-23/2014/250 dt. 31.03.15 should be submitted in prescribed proforma duly authenticated by MED for release of subsequent installment.

**Finance officer, SUDA.**

*M. Sathuman.*  
*07.09.2017.*



SUDA-225/2017/611 / 1 (7)

07.09.2017

Copy for information to:

1. The Chairman Madhyamgram Municipality. He/she is requested to verify the respective Bank Account of the ULB in respect of NULM that the amount released in this Memorandum is duly credited. It may kindly be ensured that all money receipts against previous releases by SUDA have been submitted.
2. Ps to Secretary, M.A. Deptt, Govt. Of West Bengal.
4. Chief Engineer, M.E. Directorate.
5. Superintending Engineer, East Circle, M.E.D.
6. Director, SUDA.
7. Addl. Director, SUDA.

Finance Officer, SUDA.

*W. Subraman.*  
07.09.2017



# রাজ্য নগর উন্নয়ন সংস্থা



## STATE URBAN DEVELOPMENT AGENCY

“ইলগাস ভবন”, এইচ-সি ব্লক, সেক্টর-৩, বিধাননগর, কলকাতা-৭০০ ১০৬, পশ্চিমবঙ্গ  
“ILGUS BHAVAN”, H-C Block, Sector - III, Bidhannagar, Kolkata - 700 106, West Bengal

SUDA-225/2017/ ৬০১

05.09.2017

ক্রমিক নং .....

তারিখ .....

From : Director, SUDA

To : The Manager,  
State Bank of India,  
Salt Lake City, Kolkata - 700 091.

**Sub: Electronic Transfer of Fund debiting this office  
Current Account No. 34061121921.**

### Construction of Shelter for Urban Homeless under NULM

Sir,

You are requested to kindly arrange for electronic transfer of funds as per details given below debiting the amounts from this office Current Account No. **34061121921** lying with your branch in respect of **1<sup>st</sup> installment of Shelter for Urban Homeless under NULM.**

Sl. No.	Name of Payee	Amount (In Rs.)	Payees' Bank Details
01	Madhyamgram Municipality	47,42,000.00	IDBI Bank, Madhyamgram Branch, A/C No. 1999104000004961, IFS Code. IBKL0001999.
TOTAL		47,42,000.00	
(Rupees fourty seven lakh fourty two thousand only)			

(Md Asif Sardar)  
Finance Officer  
SUDA



(Amalendu Sekhar Naskar)  
Addl. Director & FA  
SUDA

M. Sekhar  
05.09.2017

দূরভাষ : ২৩৫৮ ৬৪০৩ / ৫৭৬৭, ফ্যাক্স : ২৩৫৮ ৫৮০০

Tel : 2358 6403/5767, Fax : 2358 5800, E-mail : wbsuda@rediffmail.com

Account Section : 2358 6408



# রাজ্য নগর উন্নয়ন সংস্থা



## STATE URBAN DEVELOPMENT AGENCY

“ইলগাস ভবন”, এইচ-সি ব্লক, সেক্টর-৩, বিধাননগর, কলকাতা-৭০০ ১০৬, পশ্চিমবঙ্গ  
“ILGUS BHAVAN”, H-C Block, Sector - III, Bidhannagar, Kolkata - 700 106, West Bengal

SUDA-225/2017/ ৬০১

05.09.2017

ক্রমিক নং .....

তারিখ .....

From : Director, SUDA

To : The Manager,  
State Bank of India,  
Salt Lake City, Kolkata - 700 091.

**Sub: Electronic Transfer of Fund debiting this office  
Current Account No. 34061121921.**

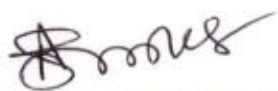
### Construction of Shelter for Urban Homeless under NULM

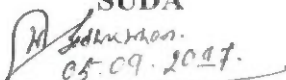
Sir,

You are requested to kindly arrange for electronic transfer of funds as per details given below debiting the amounts from this office Current Account No. **34061121921** lying with your branch in respect of **1<sup>st</sup> installment of Shelter for Urban Homeless under NULM.**

Sl. No.	Name of Payee	Amount (In Rs.)	Payees' Bank Details
01	Madhyamgram Municipality	47,42,000.00	IDBI Bank, Madhyamgram Branch, A/C No. 1999104000004961, IFS Code. IBKL0001999.
TOTAL		47,42,000.00	
(Rupees fourty seven lakh fourty two thousand only)			

  
(Md Asif Sardar)  
Finance Officer  
SUDA

  
(Amalendu Sekhar Naskar)  
Addl. Director & FA  
SUDA

  
05.09.2017.

দূরভাষ : ২৩৫৮ ৬৪০৩ / ৫৭৬৭, ফ্যাক্স : ২৩৫৮ ৫৮০০

Tel: 2358 6403/5767, Fax: 2358 5800, E-mail : wbsudadir@gmail.com

Account Section : 2358 6408



# রাজ্য নগর উন্নয়ন সংস্থা

**SUDA**

## STATE URBAN DEVELOPMENT AGENCY

“ইলগাস ভবন”, এইচ-সি ব্লক, সেক্টর-৩, বিধাননগর, কলকাতা-৭০০ ১০৬, পশ্চিমবঙ্গ  
“ILGUS BHAVAN”, H-C Block, Sector - III, Bidhannagar, Kolkata - 700 106, West Bengal

ক্রমিক নং ..... SUDA-23/2014 / 553

তারিখ ..... 07.08.2017

**From: Director, SUDA  
& Mission Director, WBSULM**

**To: Chairperson,  
Madhyamgram Municipality**

**Sub: Sanctioning of one shelter unit under the scheme Shelter for Urban Homeless (SUH) under DAY-NULM**

Sir,

This is to inform you that the proposal for construction of one shelter unit under the scheme Shelter for Urban Homeless (SUH) under DAY-NULM was approved by the Project Sanction Committee of SUH.

It may be noted that project proposal for construction of a shelter (50 bedded) was forwarded to this office by the Chief Engineer, MED. Funds towards 1<sup>st</sup> instalment of Central and State shares are being released in favour of your ULB shortly. You are now requested to initiate actions for commencement of field level execution.

In addition a copy of GO No. 329/MA/C-10/3S-22/2013 dated 04.05.2015 of M.A. Department spelling out the Operational Guidelines for this programme is enclosed herewith for information and necessary action.

Enclo: As stated

Yours faithfully,

**Director, SUDA  
& Mission Director, WBSULM**

০৭

দূরভাষ : ২৩৫৮ ৬৪০৩ / ৫৭৬৭, ফ্যাক্স : ২৩৫৮ ৫৮০০

Tel : 2358 6403/5767, Fax : 2358 5800, E-mail : wbsudadir@gmail.com

Account Section : 2358 6408



One DPR of shelter for Urban Homeless (SUT) was received by this office from Madhyamgram Municipality which was forwarded by Chief Engineer MED. It is further mentioned that 2 Revised DPRs for SUT each of Nabada HP & Mahastala Municipality were received by this office also.

Now these proposals may be placed before the Project Sanction Committee for scrutiny and approval.

Submitted here in for your kind perusal.

~~Add. Director  
SUDA~~

"X"

Date may kindly be fixed for the next meeting of project Sanction Committee.

SP  
01.08.17

~~Director~~

~~Add. Director~~

pl. discuss

01/08/17

01/8/17

~~Secretary  
UDMA Deptt.~~

Discussed.  
"X" above may be considered and a convenient date and time may be given.

02/8/17

U.O. No. SUDA: 418/17  
Dated. 03.08.17  
[Rev. 23/2017]

Approved as Technically sanctioned by CE MED. obtain post facto Approval in next meeting. Take up for exp. exemption.

03.08

~~Add. Director~~

~~Dir SUDA~~  
SUDA-5067

01/08/17

## EXECUTIVE SUMMARY

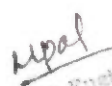
### Project Details

1	State	:	West Bengal
2	City	:	Madhyamgram
3	Project Name	:	Shelter for Urban Homeless of Madhyamgram under NULM
4	Project Cost (Rs. In Lacs)	:	<b>149.85</b>
5	Central Share (Rs. In Lacs)	:	<b>89.91</b>
6	State Share (Rs. In Lacs)	:	<b>59.94</b>
7	SOR Adopted	:	PWD (WB) SoR w.e.f. 1.7.14

### Project Contributions (Physical + Financial) (Rs. In lacs)

Sl No.	Scheme Component	Quantity	Unit	Rate (in Rs./unit)	Proposed project cost (in lakh)	Appraised Project Cost (in lakh)	Central Share	State Govt. Share
1	Construction of 50 bedded four storied Shelter including Sanitary Plumbing and Internal Electrification.	1	No.	10550576.00	105.51	105.51	71.14	47.43
2	Cost for furniture and Utensils	1	No.	870500.00	8.71	8.71		
3	Service Conections (WBSEDCL)	1	LS	50000.00	0.50	0.50		
4	Fire fighting arrangement	1	LS	40000.00	0.40	0.40		
5	Contingency	% total cost		3%	3.45	3.45		
<b>Total Cost</b>					<b>118.56</b>	<b>118.56</b>	<b>71.14</b>	<b>47.43</b>
<b>Operation and maintenance cost</b>								
1	O & M Cost for maintenance of assets created for five year	5	Yrs	602000.00	30.10	30.10	18.06	12.04
<b>Other Cost</b>								
1	DPR Preparation, project management, supervision & Quality control	% total cost		1%	1.19	1.19	0.71	0.47
<b>Grand Total =</b>					<b>149.85</b>	<b>149.85</b>	<b>89.91</b>	<b>59.94</b>

  
**Chief Engineer**  
**M E Directorate**  
**Deptt. of Municipal Affairs**  
**Govt. of West Bengal**

  
**Assistant Engineer**  
**Madhyamgram Municipality**  
**North 24 Parganas**

  
**CHAIRMAN**  
**Madhyamgram Municipality**

UD/0012017/01986  
Secy UD & MA  
20-11-17



Arupratan Mukhopadhyay  
WBCS (Exe.)  
P.S. to Minister -in-Charge  
Department of Urban Development & Municipal Affairs  
Government of West Bengal  
Writers' Buildings, Kolkata-1

No. 2573 /PS/2017

Date : 17.11.2017

To  
The Secretary  
Department of Urban Development &  
Municipal Affairs  
Nagarayan  
DF-8, Sector-1  
Bidhannagar  
Kolkata-700 064

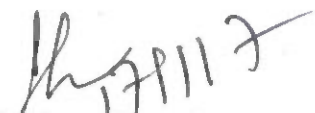
Dr SUDA  
L

Sir,

I am desired by Hon'ble Minister-in-Charge, Department of Urban Development & Municipal Affairs, Government of West Bengal to forward a letter along with enclosures received from the Chairman, Madhyamgram Municipality having memo No.MM/Chair/2244/2017-18 dt. 03.11.2017 regarding approval of G+4 Building for NULM Project through State Level Building Committee for kind action.

Thanking you,

Yours faithfully,

  
(Arupratan Mukhopadhyay)  
Arupratan Mukhopadhyay, WBCS (Exe.)  
Private Secretary to Minister-in-Charge  
Department of Urban Development  
& Municipal Affairs  
Government of West Bengal

Enclos. : As stated.



# MADHYAMGRAM MUNICIPALITY

P.O. : Madhyamgram

Dist. : North 24 Parganas, Kolkata - 700129

Ref. No. : MM/Chair/2244/2017-2018

Date: 03.11.2017.

To

Janab Firhad Hakim  
Honourable Minister-In-Charge  
Municipal Affaires Department  
Govt. of W.B, Writers Building  
Kolkata - 700001.



Sub: Prayer for approval of G+4 Building for NULM Project  
through State Level Building Committee.

Sir,

With due regards and with reference to subject noted above, this Municipal authority has been awarded with project under NULM and fund has also been sanctioned accordingly to the tune of Rs. 1,18,55,011.00 and for your kind information a piece of land in the area of Badu Road, at Mouza Doharia, J.L. No. 45, Dag No. 507 & 508, R.S. No. 132 & 139 most valuable based on locality, was demarcated accordingly. For your kind information please a Child Labour School in a single storied building is functioning at that plot, with the consideration that this authority will rehabilitate the school in the same premises where the NULM building will be constructed.

Now the point is that in the said plot as per provisions of West Bengal Municipal Building Rule 2007, construction of G+2 building will be permitted based on means of areas. Now for the matter of valuable land as well as scarcity of land in the vicinity of Municipal jurisdiction, we are facing great problem for implementation of various Government projects. In such a position, I would like to request your kind self seeking approval for construction of G+4 building at the same plot through State Level Building Committee, for the interest of public. .

Thanking You,

Yours faithfully

*[Signature]*  
Chairman

Madhyamgram Municipality  
Madhyamgram Municipality  
North 24-Parganas





# মধ্যমগ্রাম পৌরসভা

মধ্যমগ্রাম, উত্তর ২৪ পরগনা  
কোলকাতা : ৭০০ ১২৯

দুরাজন : ৫৩৩-১৩৩৪

৫৩৩-০২০০

ফোন : ৫৩৩-৬৪৪২

পত্রাঙ্ক নং -

তারিখঃ

## সাধারণ পৌর বোর্ড মিটিং এর কার্যবিবরণীর অনুলিপি

সভা নং - ২৭

সময়ঃ বেলা ২ টা

তাং - ৩০/১০/২০১৭

স্থানঃ পৌরসভা সভা কক্ষ

উপস্থিতিঃ

- ★ পৌরপ্রধানঃ শ্রী রথীন ঘোষ - সভাপতি
- ★ উপ পৌরপ্রধানঃ শ্রী সুদীপ মিত্র

অন্যান্য কাউন্সিলরবৃন্দঃ

- ★ শ্রীমতী ফরিদা বিবি
- ★ মহঃ নজরুল ইসলাম
- ★ মহঃ জুস্মান আলী
- ★ শ্রীমতী মমতা রায় সেন
- ★ শ্রী অমিত রায় চৌধুরী
- ★ শ্রী আশীষ মল্লিক
- ★ শ্রী পঙ্কজ কান্তি চন্দ
- ★ শ্রীমতী মীরা দাস
- ★ শ্রী সনৎ বিশ্বাস
- ★ শ্রীমতী সুতপা ব্যানার্জী
- ★ শ্রীমতী বর্ণালী দাস বিশ্বাস
- ★ শ্রী শ্যামল দাশগুপ্ত
- ★ শ্রী সুশান্ত রায়
- ★ শ্রীমতী সোমা মন্ডল
- ★ শ্রী কিশোর কুমার রায়
- ★ শ্রীমতী রাধারানী দত্ত
- ★ শ্রী অরবিন্দ মিত্র
- ★ শ্রী প্রহ্লাদ কুমার দত্ত
- ★ শ্রীমতী আত্রেয়ী গুহ
- ★ শ্রী নিমাই চন্দ্র ঘোষ
- ★ শ্রীমতী কৃষ্ণা সেনগুপ্ত
- ★ শ্রীমতী দীপান্বিতা দত্ত
- ★ শ্রী প্রকাশ রাহা
- ★ শ্রীমতী অনুরা মজুমদার বিশ্বাস
- ★ শ্রীমতী ষষ্ঠী বৈরাগী

অন্যান্য উপস্থিতিঃ

- ★ শ্রী নীরজ কুমার মুখার্জী - নির্বাহী আঞ্চিক
- ★ শ্রী রাজেন্দ্র নাথ মাহাত - অর্থ আঞ্চিক

"পৌরসভার ৮ নং ওয়ার্ডের অন্তর্গত বাদু রোডের ধারে শ্রীনগর আমরা কজন ক্লাবের সন্নিহিত (মৌজা-দোহাড়িয়া, জে.এল. নং- ৪৫, দাগ নং - ৫০৭, ৫০৮, আর. এস. নং - ১৩২ ও ১৩৯) NLCP এবং NULM প্রকল্পে " Child Labour School & Night Shelter For Home Less People" এর জন্য যে G+4 Building করার কথা ছিল সেই প্রকল্পের Estimate Vetting করার জন্য Municipal Engineering Directorate কে পাঠালে তারা জানায় Building Rule permit না করার জন্য G+2 এর বেশী করা যাবে না। সেই জন্য আর্থিক ভাবে দুর্বল মানুষদের কথা বিবেচনা করে পৌর বোর্ডে আলোচনার ভিত্তিতে সর্ববসম্মত সিদ্ধান্ত হয় G+4 অনুমোদনের জন্য রাজ্য সরকারের পৌর ও নগর উন্নয়ন দপ্তরের মন্ত্রীর কাছে আবেদন করা হবে।"

ATTESTED

পৌরপ্রধান

মধ্যমগ্রাম পৌরসভা



স্বাক্ষর

রথীন ঘোষ

পৌরপ্রধান

মধ্যমগ্রাম পৌরসভা

**GOVERNMENT OF WEST BENGAL**  
**OFFICE OF THE CHIEF ENGINEER**  
**Municipal Engineering Directorate**

Bikash Bhawan, South Block (1<sup>st</sup> Floor) Salt Lake, Kolkata – 700091.

Phone No: (033)2337-1331/ (033)2358-3347 Fax: (033) 2337-5474

E-mail: ce\_medte@yahoo.com

No. ME/ 1818 / 1D - 103/02

Dated 23.10.2017

From: The Chief Engineer,  
Municipal Engineering Directorate.

✓ To: The Chairman,  
Madhyamgram Municipality.

Sub: - Vetting of Child Labour School & Night Shelter for Homeless people within Madhyamgram Municipality.

Ref: - (i) Your memo no. MM/Chair/2071/2017-18 dt. 25.09.2017.  
(ii) This office Memo no. ME/1731/1D-103/02, dated 11.10.2017  
(iii) Memo no. ME/SE(E)/1D-45/2001 dt. 16.10.2017 of the S.E. (East Circle), MED.

Sir,

With reference to the subject cited above kindly find enclosed herewith the observation of Superintending Engineer (East Circle), MED regarding the proposal of vetting of Child Labour School & Night Shelter for Homeless people within Madhyamgram Municipality vide reference (ii).

Now, I am requesting you to kindly instruct your Engineer (s) to keep in touch with Superintending Engineer (East Circle) and do the needful to resolve the issue.

Encls: - As stated above

Yours faithfully,

Chief Engineer, MED  
Dated 23.10.17

No. ME/

Copy forwarded for information and necessary action to:-

1. The Superintending Engineer, East Circle, MED.

Chief Engineer, MED



4616  
 Dt. 17-10-17  
 G.E. Office M.E. Dir.  
 Signature: [Signature]

Government of West Bengal  
 Office of the Superintending Engineer, East Circle  
 Municipal Engineering Directorate  
 AB-30/1, Prafulla Kanan (West), Krishnapur, Baguiati, Kol - 700101

Date: 16.10.2017

No ME / SE (E) / 443 / ID-45 / 2001

Chief Engineer  
 Municipal Engineering Directorate  
 Bikash Bhavan (South Block), 1<sup>st</sup> Floor  
 Salt Lake City  
 Kolkata-700091

Sub: Vetting of Child Labour School & Night Shelter for Homeless people within  
 Madhyamgram Municipality

Ref: ME / 1731 / 1D-103 / 02, dated 11.10.2017

Sir

It has the reference to your letter under reference wherein it is requested to vet the estimate having aggregate amount of ₹14002045.00 for proposed Child Labour School & Night Shelter for Homeless people at Badu Road in Ward No 08 within Madhyamgram Municipality. In this connection this is to inform you that the same proposal amounting ₹10068623.00 was vetted from this office on 15.03.2017 under No ME / SE (E) / 760 / 1D-45 / 2001. In the earlier proposal the estimate was prepared for (G+3) storey building because the Means of Access to the plot permitted only 12.5m height of the building. But in the instant case the estimate is for (G+5) storey building which is in contravention of the West Bengal Municipal (Building) Rule, 2007 as amended on 26.02.2016. In the said backdrop I am returning back the present proposal to your office with the request to bring the matter to the notice of the Chairman, Madhyamgram Municipality requesting him to go by the estimate already vetted.

Yours sincerely

[Signature] 16/10/2017  
 Superintending Engineer (East Circle)  
 Municipal Engineering Directorate

Encl: As stated  
 Sw S. Bandyopadhyay  
 AB  
 De. Secy  
 [Signature] 17/10/17

**ESTIMATE PROJECT COST FOR PROPOSED CONSTRUCTION  
OF G+4 BUILDING FOR CHILD LABOUR SCHOOL AND NIGHT  
SHELTER FOR HOMELESS PEOPLE**

**AT**

**MADHYAMGRAM IN WARD NO. - 8, P.O. & P.S. MADHYMGRAM, NORTH 24 PARGANAS**

**UNDER**

**MADHYAMGRAM MUNICIPALITY.**

**ESTIMATE PROJECT COST FOR PROPOSED CONSTRUCTION OF G+4 BUILDING  
FOR CHILD LABOUR SCHOOL AND NIGHT SHELTER FOR HOMELESS PEOPLE**

**AT**

**MADHYAMGRAM IN WAR**

**D NO. - 8, P.O. & P.S. MADHYMGRAM, NORTH 24 PARGANAS**

**UNDER**

**MADHYAMGRAM MUNICIPALITY.**

<b>SL NO</b>	<b>DESCRIPTION OF WORK</b>	<b>COST (Rs.)</b>
1.	Part - I Construction of Sub Structure	55,10,206.00
2.	Part - II Construction of Super Structure Ground Floor	45,87,715.00
3.	Part - III Construction of Super Structure First Floor	29,82,214.00
4.	Part - IV Construction of Super Structure Second Floor	30,99,554.00
5.	Part - V Construction of Super Structure Third Floor	31,41,399.00
6.	Part - VI Construction of Super Structure Forth Floor & Mumty Room	37,85,788.00
<b>Total Amount = Rs.</b>		<b>2,31,06,876.00</b>

**Rupees Two Crore Thirty One Lacs Six Thousand Eight Hundred Seventy Six Only.**

**Estimate for the construction of New Building for Child Labour School and Night Shelter for homeless people a At Madhyamgram in Ward No.- 8, P.O. & P.S. Madhyamgram, North 24 Parganas, Under Madhyamgram Municipality.**

All Rates are as per PWD Schedule 2015, Vol-I & III

**Part-I**

Sl No	Ref no	Description of Items of Sub Structure	Unit	Qty.	Rate	Amount
1	Page-1 it no- 2(a)	Earth work in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing spreading or stacking the soils within a lead of 75m as directed				
		Depth of excavation not exceeding 1.5 metre.	%Cum	615.75	12047.00	74179.40
		Depth of excavation exceeding 1.5 metre. Up to 3m.	%Cum	215.51	19430.00	41874.08
2	Page-1 it no- 3,(a)	Earth work in filling in foundation trenches or plinth with good earth in layer not exceeding 150 mm including watering and ramming etc. layer by layer concrete (payment to be made on the basis of measurement of finished quantity of work) (a) With earth obtained from excavation of foundation.	%Cum	366.712	7831.00	28717.22
3	Page-2 it no- 4(b)	Filling in foundation or plinth by Fine sand in layers not exceeding 150 mm as directed and consolidating same by through saturation with water ramming complete including the cost of supply of sand (payment to be made on measurement of finished quantity)	%Cum	123.15	110422.00	135984.69
4	P-25 I- 10.(1), A,(a)	Cement Concrete with graded Stone Ballast (40 mm size) excluding shuttering in ground floor and foundation with proportion (1:3:6)	Cum	61.58	5823.00	358551.23
5	Page-12 it no-1	Single Brick flat soiling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with powdered earth or local sand	Sqm	410.50	377.00	154758.50
6	Page-13, it no-6,(a),(i)	Controlled Cement concrete with well graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix formula. (using concrete mixture) (a) M 25 Grade	Cum			
					249.04	7364.73
7	Page-27 it no-12 (f)	Hire and labour charge for shuttering with centering and necessary staging up to 4m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs beams columns lintels curved or straight including fitting. Fixing and striking out after completion of works (up to roof of ground floor)	Sq.M			
		(f) 25 mm to 30 mm shuttering without staging in foundation		512.20	225.00	115246.01
8	Page-28 it no-15(a),(i),(l)	Reinforcement reinforced concrete work in all sorts of structures including supply of roads initial straightening and removal of loose rust (if necessary) cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 60 gauge black annealed wire at every intersection, complete as per drawing and direction (a) For works in foundation, basement and upto roof of ground floor/upto 4 m (i) Tor steel/Mild Steel I. SAIL/ TATA/RINL	M.T.	38.103	68401.93	2606305.83
<b>Total=</b>						<b>5,349,714.58</b>
<b>Add 3% Contingency =</b>						<b>160,491.44</b>
<b>Gross Total =</b>						<b>5,510,206.02</b>
<b>Say =</b>						<b>5,510,206.00</b>

Rupees Fifty Five Lacs Ten Thousand Two Hundred Six Only

Sub-Assistant Engineer  
Madhyamgram Municipality

Assistant Engineer  
Madhyamgram Municipality  
**Madhyamgram Municipality**  
North 24 Parganas

Chairman  
Madhyamgram Municipality

**CHAIRMAN**  
Madhyamgram Municipality  
North 24 Parganas

**Estimate for the construction of New Building for Child Labour School and Night Shelter for Homeless people a At Madhyamgram in Ward No.- 8, P.O. & P.S. Madhyamgram, North 24 Parganas, Under Madhyamgram Municipality.**

All Rates are as per PWD Schedule 2015, Vol-I & III

**Part-II**

Sl No	Ref no	Description of Items of Super Structure (Ground Floor)	Unit	Qty.	Rate	Amount
1	P-25 I-10.(I), A,(a)	Cement Concrete with graded Stone Ballast (40 mm size) excluding shuttering in ground floor and foundation with proportion (1:3:6) Above 1st Slab	Cum	5.94	5919.00	35158.86
2	Page-13, it no-6,(a),(f)	Controlled Cement concrete with well graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix formula. [using concrete mixture] (a) M 25 Grade	Cum	85.80	7364.73	631877.22
3	Page-27 it no-12(a)& (f)	Hire and labour charge for shuttering with centering and necessary staging up to 4m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs beams columns lintels curved or straight including fitting. Fixing and striking out after completion of works (up to roof of ground floor)				
		(A) (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer In-Charge. Above 1st Slab	Sq.M	699.37	360.00	251771.55
			Sq.M	59.40	378.00	22453.20
4	Page-28 it no-15(a),(i),(f)	Reinforcement reinforced concrete work in all sorts of structures including supply of rods initial straightening and removal of loose rust (if necessary) cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 60 gauge black annealed wire at every intersection, complete as per drawing and direction (a) For works in foundation, basement and upto roof of ground floor/upto 4 m (i) Tor steel/Mild Steel I. SAIL/ TATA/RINL	M.T.	11.331	68401.93	775048.88
		Above 1st Slab	M.T.	0.912	68406.73	62359.36
5	Page-46 it no-11	25mm. thick damp proof course with cement concrete with stone chips (1:1.5:3) [with graded stone aggregate 10 mm nominal size] and admixture of water proofing compound as per manufacturer's specification followed by two coat of polymer based paint, (1st coat after 4 to 5 days of concrete laying and 2 nd coat just before brick masonry work) as directed (cost of water proofing compound & polymer based paint to be paid separately).( Chequering not required over concrete or painted surface). [Note: - Waterproofing as per item NO 60, polymer based paint as per item 59 (a) of Section (C).	Sq.M	95.613	200.00	19122.68
6		<b>Brick work with first class bricks in cement mortar (1:6))</b>				
6.A	Page-30 it no-22(b)	In superstructure. Up to 4.000 m	Cum	63.46	5943.00	377154.07
6.B	Page-32 it no-29	125mm thick Brick work in Cement Mortar (1:4) In superstructure.	Sqm	294.42	783.00	230527.92
		Above 1st Slab	Sqm	125.94	829.00	104405.09
7	Page-164 it no-1	Labour for Chipping of concrete surface before taking up Plastering work.	Sqm	605.54	21.00	12716.35
8		Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface inclding throating, nosing and drip course whre necessary (ground floor)				

Sl No	Ref no	Description of Items of Super Structure (Ground Floor)	Unit	Qty.	Rate	Amount
8.A	P-164, I-2 (ii)(b)	20mm thk. In 1:6	Sqm	402.18	181.00	72794.85
		Above 1st Slab		229.73	185.00	42499.50
8.B	P-164, I-2 (ii)(c)	15mm thk. In 1:4	Sqm	613.42	176.00	107961.48
		Above 1st Slab		33.36	180.00	6004.80
8.C	page-164, It. No.-2 (ii)(c)	10mm thk. In 1:4	Sqm	308.20	140.00	43147.88
9	page-80, Sl. No.-15	Collapsible gate with 40mm x 40mm x 6mm Tee as top and bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in fully stretched position 20mm x 5mm M.S. flats as collapsible bracings properly rivetted and washered including 38mm steel rollers including locking arrangements, fitted and fixed in position with lugs set in cement concrete and including cutting necessary holes, chasing etc. in walls, floors etc. and making good damages complete. In ground floor.	Sqm	8.14	3726.00	30320.33
10	page-80, Sl. No.-16	(a) Supplying, fitting and fixing steel rolling shutter profile type with 18 B.G. of approved type steel latches section 75mm wide, fitted with coil wire spring to necessitate the fitting of required Nos. of C.I.Pulleys on heavy type solid drawn seamless steel tube complete with locking arrangements both inside and outside specially builtup side guide channels including providing a hood for the steel rolling shutter in the room, painting two coats of approved aluminium paint over a coat of red lead primer complete.	Sqm	213.55	2688.00	574021.73
11	page-88, It. No.-1 (d)	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame excluding cost of concrete, Iron Butt Hinges and M.S clamps. (The quantum should be corrected upto three decimals). (d) Sal : Local.	Cum	0.08	89279.00	7030.72
12	page-113, It.No.-84 (iii)(b)	Panel shutters of door and window, as per design (each panel consisting of single plank without joint), including fitting and fixing the same in position but excluding the cost of hinge and other fittings. In ground floor. (In case of non-supply of single plank, penal rate of reduction of 20% will be made) (iii) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm.				
		(b) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak.	Sqm	5.04	3568.00	17982.72
13	page -84, Item no. -33(b), (c)(iii)	Openable steel windows as per IS sizes with side hung shutters and horizontal glazing bars without fixed type ventilators, with centre hung ventilators as per I.S. sizes & two point nose aluminium handle including fitting and fixing. (iii) Centre hung ventilators as per I.S. sizes 580 mm.	Sq.M.			
		a) In Ground Floor		0.23	2228.00	501.30
14	page -54, Item no. -30 (A) (b)(i)	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc. Floor				
		With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. (b) Area of each tile above 0.09 Sq.m (i) Coloured decorative Ground Floor	Sq.M.	2.80	1040.00	2912.00
15	page -54, Item no. -30 (B) (a)(i)	TOILET WALL With Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. (a) Area of each tile upto 0.09 Sq.m (i) Coloured decorative	Sq.M.	13.65	851.00	11616.15



Sl No	Ref no	Description of Items of Super Structure (Ground Floor)	Unit	Qty.	Rate	Amount
16	page-41, It. No.-3. (iii)	Artificial stone in floor, dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and application of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted with ordinary cement).Using grey cement (iii) 25 mm. thick	Sqm	283.00	303.00	85749.00
17	page-39, It. No.-59. (B)	(b) Applying 2 coats of Non-Toxic Acrylic Polymer modified Paint having adhesive & waterproofing properties by mixing in proportion (1 liquid: 4 cementitious material) or as per manufacturer's specification for water proofing layer in water tank etc. (No Departmental Cement is required)	Sqm	283.00	299.00	84617.00
18	page -48, Item no. -16 (I) (A)	Supplying and laying true to line and level vitrified tiles of approved brand (size not less than 600 mm X 600 mm X 10 mm thick) in floor, skirting etc. set in 20 mm sand cement mortar (1:4) and 2 mm thick cement slurry back side of tiles using cement @ 2.91Kg./sqM or using polymerised adhesive (6 mm thick layer applied directly over finished artificial stone floor/Mosaic etc without any backing course) laid after application slurry using 1.75 Kg of cement per sqM below mortar only, joints grouted with admixture of white cement and colouring pigment to match with colour of tiles / epoxy grout materials of approved make as directed and removal of wax coating of top surface of tiles with warm water and polishing the tiles using soft and dry cloth upto mirror finish complete including the cost of materials, labour and all other incidental charges complete true to the manufacturer's specification and direction of Engineer-in-Charge.(White cement, synthetic adhesive and grout material to be supplied by the contra conc				
		(I) With application slurry @1.75 kg/ Sq.m, 20 mm sand cement mortar (1:4) & 2 mm thick cement slurry at back side of tiles, 0.2 kg/ Sq.m white cement for joint filling with pigment. A) Deep Colour & White	Sqm	283.00	1970.00	557510.00
19	Page-233, it no-22(b)(i)	Supplying fitting approved type ventilator in position after cutting holes in walls setting in cement mortar mending damages to wall and plaster and two coats of paint of approved brand sand shade. Payment of mending two damages of wall & plaster and painting to be made separately. (b) R.C.C ventilator of 20 mm. thick (i) Upto 0.10 sq.m. area	Each	50.00	117.00	5850.00
20	Page-172 It no-15(b)	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured(matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. In Ground Floor: (b) Two Coats	%Sqm	631.91	4899.00	30957.20
21	Page-173, It no-19 ( a)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of EIC to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In Ground floor (Two Coat) a) Normal Acrylic Emulsion	Sqm	631.91	73.00	46129.32
22	Page-172 It no-14.(b),(ii)	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. (In Ground Floor) (b) Two Coats ii) Solvent based interior grade Acrylic Primer	%Sqm	954.98	5303.00	50642.41
23	page -176, item no. -8.(a),(iv)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc.including using of approved putty etc. on the surface, if necessary (a) On timber or plastered surface : (iv) Two coats (with any shade except white)	Sqm	954.98	89.00	84992.92

Sl No	Ref no	Description of Items of Super Structure (Ground Floor)	Unit	Qty.	Rate	Amount
24	page-176, Item no. - 7(a)	(a) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	Sqm	10.53	41.00	431.73
25	P-177, I.-10(b)	Painting with ready mixed red lead paint of approved make and brand : b) Two coats	Sqm	8.14	59.00	480.11
26	P-176, I.-8(A),(b),(iv)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (b) On steel or other metal surface : (iv) Two coats (with any shade except white)	Sqm	8.14	86.00	699.83
27	P-176, I.-8,(A),(a),(ii)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (a) On timber or plastered surface : (ii) Two coats (white in shade)	Sqm	10.53	85.00	895.05
28	page-151, Item no. -154	Supplying fitting and fixing in position approved P.V.C. door frame (Matt finish) made of extruded P.V.C. multichamber hollow section having dimensions 60mm x 50mm x 2mm (+/- 0.2mm), horizontal section will be joined with vertical section by galvanised steel screws after inserting two number steel brackets as reinforcement making suitable space for placing hinges, one steel tube 40mm x 20mm x 1.20 mm will be inserted on one full vertical side of the frame (hinge side) as reinforcement, the frame will then be fixed in the opening with the help of P.V.C. expandable fastener/wooden gutties and galvanised steel screws including cost of all materials and labour, hire charges of tools and appliances, carriage of all materials, taxes and all other incidental charges complete	Mtr	4.95	282.00	1395.90
29	page-152, It. No.-155 (A)	Supplying fitting and fixing P.V.C. door shutter of approved quality & shade in position, the style & rail of the P.V.C. door shutter will be made of rigid P.V.C. multicavity hollow chamber of suitable size and section with 2.0 mm (+/-0.2 mm) wall thickness, the section will have 2nos. built in beads, horizontal & vertical section shall be fixed to each other by self tapping screws and 2 nos. of solid plastic or M.S. tubular galvanised brackets of length 200mmx80mm and other 100mmx100mm both 1.20 mm in each corner of the shutter frame for placing hinges. Polymer based multicavity hollow section of 105 mm x37mm with 2.0 mm (+/- 0.2 mm) wall thickness will be fitted in the middle as lock rail reinforced by solid polymer bar of 200 mm long at both ends and screws from both sides. The section frame will then be fitted in by PVC panels of size 100 mmx20 mm with wall thickness of 1.2 mm (+/- 0.2 mm) and 2 nos. of 6 mm dia and screws from both sides 6mm dia bright rod will be inserted horizontally with both side check and nut system and stretches where fixing of hinges / hasp bolt / tower bolt / door ring are required to be strong enough to with stand wear and tear. The rate is inclusive of cost of all materials, labour, and hire of tools and plants and appliances. Carriage of all materials taxes and all other incidental charges complete. The rate is exclusive of cost of hinges, hasp bolt, tower bolt, door ring etc. In ground floor.	Sq.m	1.58	2310.00	3638.25
30	page-63, Item no. - 24(i)(c)	Galvanised corrugated iron sheet work (excluding the supporting frame work) fitted and fixed with 10 mm. dia J or L hook-bolts, limpet and bitumen washers and putty complete with 150 mm. end lap and one corrugation minimum side lap. (Payment to be made on area of finished work)(GCI sheet to be supplied by contractor) c) With 0.80 mm thick sheet	Sq.m	30.00	947.00	28410.00
31	page-2, Item no. - 1(e)(iii)	Supply of G.I. pipes of TATA make including necessary sockets. Medium quality e) 40 mm dia.	Mtr	40.00	476.00	19040.00
32	P-100, I.-36(a)	(a) Supplying 'Godrej' mortice lock chromium plated with latch and keys 4 levers, including fitting and fixing complete	Each	2.00	1223.00	2446.00

Sl No	Ref no	Description of Items of Super Structure (Ground Floor)	Unit	Qty.	Rate	Amount
33	P-95, I. 20(i)(i)	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark.(ii) 50mm. X 40mm. X 2.5mm	Each	12.00	29.00	348.00
34	page -94, Item no. -18(b)	Supplying, fitting and fixing M.S. clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (Cost of concrete will be paid separately)				
		(b) 40mm X 6mm, 200mm Length	Each	12.00	28.00	336.00
35	page -100, Item no. -39(i)	(ii) Door stopper (Anodised aluminium)	Each	2.00	78.00	156.00
36	page -101, Item no. -43(i)(b)	i) Hydraulic door closer of approved quality as per I.S.I. standard fitted and fixed complete.(b) Medium (I.S.I. size 2)	Each	2.00	1562.00	3124.00
37	page -98, Item no. -27(i)(a)	i) Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with centre bolt and round fitting. (a) 200mm long	Each	2.00	155.00	310.00
38	page -104, Item no. -61(i)(iv)	Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to I.S. 204/74 fitted and fixed with cadmium plated screws: (iv) 150mm long x 10mm dia. bolt.	Each	6.00	73.00	438.00
39	page -104, Item no. -60(i)	Supplying anodised aluminium catch hook with eye fitted and fixed to shutter and chowkat complete of best quality: (i) 150mm long.	Each	2.00	42.00	84.00
40	page -104, Item no. -59(i)	(A) Iron door ring of approved quality fitted and fixed with nut and washer complete.(i) 50mm dia.	Each	2.00	19.00	38.00
41	page-187, It. No.-21. (A)(ii)	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592 1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materials (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete. A) UPVC Pipes: (ii) 110 mm. Dia..	R.M.	15.00	291.00	4365.00
42	page-187, It. No.-21. (C)(ii)	B) UPVC Fittings: c) Bend 87.5 degree (ii) 110 mm. Dia.	Each	10.00	162.00	1620.00
<b>TOTAL =</b>						<b>4,454,092.34</b>
<b>Add 3% Contingency =</b>						<b>133,622.77</b>
<b>Gross Total =</b>						<b>4,587,715.11</b>
<b>Say =</b>						<b>4,587,715.00</b>

Rupees Forty Five Lacs Eighty Seven Thousand Seven Hundred Fifteen Only

Sub-Assistant Engineer  
Madhyamgram Municipality

*Nopal*  
Assistant Engineer  
Madhyamgram Municipality

*P. Prasad*  
Chairman  
Madhyamgram Municipality

**Assistant Engineer**  
**Madhyamgram Municipality**  
**North 24 Parganas**

**CHAIRMAN**  
**Madhyamgram Municipality**  
**North 24 Parganas**

**Estimate for the construction of New Building for Child Labour School and Night Shelter for homeless people a At Madhyamgram in Ward No.- 8, P.O. & P.S. Madhyamgram, North 24 Parganas, Under Madhyamgram Municipality.**

All Rates are as per PWD Schedule 2015, Vol-I & III

**Part-III**

Sl No	Ref no	Description of Items of 1ST FLOOR	Unit	Qty.	Rate	Amount
1	Page-13, it no-6,(a),(i)	Controlled Cement concrete with well graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix formula. [using concrete mixture] (a) M 25 Grade	Cum	79.29	7460.73	591588.22
2	Page-27 it no-12(a)&(f)	Hire and labour charge for shuttering with centering and necessary staging up to 4m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs beams columns lintels curved or straight including fitting. Fixing and striking out after completion of works (up to roof of ground floor)				
	(A)	(a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer In-Charge.	Sq.M	686.92	378.00	259656.95
3	Page-28 it no-15(a),(i),(I)	Reinforcement reinforced concrete work in all sorts of structures including supply of roads initial straightening and removal of loose rust (if necessary) cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 60 gauge black annealed wire at every intersection, complete as per drawing and direction (a) For works in foundation, basement and upto roof of ground floor/upto 4 m (i) Tor steel/Mild Steel I. SAIL/ TATA/RINL	Qntl	105.817	6888.19	728890.09
4		<b>Brick work with first class bricks in cement mortar (1:6)</b>				
	P-32, I no- 29	125mm thick Brick work in Cement Mortar (1:4) In superstructure.	Sqm	393.58	795.00	312894.61
5	P-164, I no-1	Labour for Chipping of concrete surface before taking up Plastering work.	Sqm	611.70	21.00	12845.80
6		Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface including throating, nosing and drip course where necessary (ground floor)				
6.A	P-164, I-2. (i)(b)	20mm thk. In 1:6	Sqm	283.97	185.00	52533.53
6.B	P-164, I-2. (ii)(c)	15mm thk. In 1:4	Sqm	736.82	180.00	132627.45
6.C	P-164, I. No-2. (ii)(c)	10mm thk. In 1:4	Sqm	295.01	144.00	42480.79
7	page-88, It. No. 1 (d)	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame excluding cost of concrete, Iron Butt Hinges and M.S clamps. (The quantum should be corrected upto three decimals). (d) Sal : Local.	Cum	1.12	89479.00	99791.45
8	page-90, It. No-5 (c)	Wood work in upper rails of railing, hand rail of staircase, balcony etc. including necessary bend, moulding fitted and fixed complete (for purpose of payment section will be measured in the square). (c) Sishu, Gamar, Champ, Badam, Bhoia, Morga, Hallak.	Cum	0.08	101654.00	8462.70

Sl No	Ref no	Description of Items of 1ST FLOOR	Unit	Qty.	Rate	Amount
9	page-113, It.No.-84. (iii)(b)	Panel shutters of door and window, as per design (each panel consisting of single plank without joint), including fitting and fixing the same in position but excluding the cost of hinge and other fittings. In ground floor. (In case of non-supply of single plank, penal rate of reduction of 20% will be made) (iii) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm.	Sq.m			
		(b) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak.		68.51	3597.00	246412.49
10	page -84, Item no. -33(b), (c)(iii)	Openable steel windows as per IS sizes with side hung shutters and horizontal glazing bars without fixed type ventilators, with centre hung ventilators as per I.S. sizes & two point nose aluminium handle including fitting and fixing. (iii) Centre hung ventilators as per I.S. sizes 580 mm.	Sq.M.			
		a) In 1st Floor		0.68	2250.43	1519.04
11	page -54, Item no. -30 (A) (b)(i)	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc. <b>Floor</b>	Sq.M.			
		With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. (b) Area of each tile above 0.09 Sq.m (i) Coloured decorative 1st Floor Floor		8.65	1045.00	9036.64
12	page -54, Item no. -30 (B) (a)(i)	<b>TOILET WALL</b> With Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m.	Sq.M.			
		(a) Area of each tile upto 0.09 Sq.m (i) Coloured decorative		42.42	856.00	36311.52
13	page-41, It. No.-3. (iii)	Artificial stone in floor, dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and application of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted with ordinary cement). Using grey cement (ii) 25 mm. thick	Sqm	224.65	307.55	69088.74
15	Page-233, it no-22(b)(i)	Supplying fitting approved type ventilator in position after cutting holes in walls setting in cement mortar mending damages to wall and plaster and two coats of paint of approved brand sand shade. Payment of mending two damages of wall & plaster and painting to be made separately. (b) R.C.C ventilator of 20 mm. thick (i) Upto 0.10 sq.m. area	Each	50.00	117.00	5850.00
16	Page-172 It no-15(b)	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured(matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification and as per direction of the EIC. In 1st Floor Floor: (b) Two Coats	%Sqm	283.97	4971.00	14115.90
17	Page-173, It no-19 (a)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of EIC to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In 1st floor (Two Coat) a) Normal Acrylic Emulsion	Sqm	283.97	73.72	20933.90

Sl No	Ref no	Description of Items of 1ST FLOOR	Unit	Qty.	Rate	Amount
18	Page-172 It no.-14,(b),(ii)	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. (In Ground Floor) (b) Two Coats ii) Solvent based interior grade Acrylic Primer	%Sqm	1031.82	5303.00	54717.66
19	page -176, Item no. -8,(a),(iv)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc.including using of approved putty etc. on the surface, if necessary (a) On timber or plastered surface : (iv) Two coats (with any shade except white)	Sqm	1031.82	89.00	91832.39
20	page -176, Item no. -7(a)	(a) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	Sqm	132.39	41.00	5427.99
21	P -177, I. -10(b)	Painting with ready mixed red lead paint of approvedmake and brand : b) Two coats	Sqm	0.00	59.00	0.00
22	P -176, I. -8(A),(b),(iv)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (b) On steel or other metal surface : (iv) Two coats (with any shade except white)	Sqm	0.00	86.00	0.00
23	P -176, I. -8(A),(a),(ii)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (a) On timber or plastered surface : (ii) Two coats (white in shade)	Sqm	132.39	85.00	11253.15
24	page -151, Item no. -154	Supplying fitting and fixing in position approved P.V.C. door frame (Matt finish) made of extruded P.V.C. multichamber hollow section having dimensions 60mm x 50mm x 2mm (+/- 0.2mm), horizontal section will be joined with vertical section by galvanised steel screws after inserting two number steel brackets as reinforcement making suitable space for placing hinges, one steel tube 40mm x 20mm x 1.20 mm will be inserted on one full vertical side of the frame (hinge side) as reinforcement, the frame will then be fixed in the opening with the help of P.V.C. expandable fastner/wooden gutties and galvanised steel screws including cost of all materials and labour, hire charges of tools and appliances, carriage of all materials, taxes and all other incidental charges complete				
		1st Floor	Mtr	14.85	282.00	4187.70

Sl No	Ref no	Description of Items of 1ST FLOOR	Unit	Qty.	Rate	Amount
25	page-152, It. No.-155 (A)	Supplying fitting and fixing P.V.C. door shutter of approved quality & shade in position, the style & rail of the P.V.C. door shutter will be made of rigid P.V.C. multicavity hollow chamber of suitable size and section with 2.0 mm (+/-0.2 mm) wall thickness, the section will have 2nos. built in beads, horizontal & vertical section shall be fixed to each other by self tapping screws and 2 nos. of solid plastic or M.S. tubular galvanised brackets of length 200mmx80mm and other 100mmx100mm both 1.20 mm in each corner of the shutter frame for placing hinges. Polymer based multicavity hollow section of 105 mm x37mm with 2.0 mm (+/- 0.2 mm) wall thickness will be fitted in the middle as lock rail reinforced by solid polymer bar of 200 mm long at both ends and screws from both sides. The section frame will then be fitted in by PVC panels of size 100 mmx20 mm with wall thickness of 1.2 mm (+/- 0.2 mm) and 2 nos. of 6 mm dia and screws from both sides 6mm dia bright rod will be inserted horizontally with both side check and nut system and stretches where fixing of hinges / hasp bolt / tower bolt / door ring are required to be strong enough to with stand wear and tear. The rate is inclusive of cost of all materials, labour, and hire of tools and plants and appliances. Carriage of all materials taxes and all other incidental charges complete. The rate is exclusive of cost of hinges, hasp bolt, tower bolt, door ring etc. In ground floor.				
		1st Floor	Sqm	4.73	2310.00	10914.75
26	Vol-II page-2, Item no. -1(e)(ii)	Supply of G.I. pipes of TATA make including necessary sockets. Medium quality e) 40 mm dia.	Mtr	35.38	476.00	16838.50
27	P-100, I.-36(a)	(a) Supplying 'Godrej' mortice lock chromium plated with latch and keys 4 levers, including fitting and fixing complete	Each	13.00	1223.00	15899.00
28	P-95, I.-20(i)(ii)	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark.				
		(i) 50mm. X 37mm. X 1.50mm.	Each	96.00	29.00	2784.00
		(ii) 50mm. X 40mm. X 2.5mm	Each	52.00	29.00	1508.00
29	page-94, Item no. -18(b)	Supplying, fitting and fixing M.S. clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (Cost of concrete will be paid separately)				
		(b) 40mm X 6mm, 200mm Length	Each	100.00	28.00	2800.00
30	p-100, I. no. -39(i)	(ii) Door stopper (Anodised aluminium)	Each	13.00	78.00	1014.00
31	page-101, Item no. -43(i)(b)	i) Hydraulic door closer of approved quality as per I.S.I. standard fitted and fixed complete. (b) Medium (I.S.I. size 2)	Each	13.00	1562.00	20306.00
32	page-98, Item no. -27(i)(a)	i) Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with centre bolt and round fitting. (a) 200mm long	Each	13.00	155.00	2015.00
33	page-104, Item no. -61(i)(iv)	Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to I.S. 204/74 fitted and fixed with cadmium plated screws:				
		(iv) 150mm long x 10mm dia. bolt.	Each	39.00	73.00	2847.00

Sl No	Ref no	Description of Items of 1ST FLOOR	Unit	Qty.	Rate	Amount
34	page -104, Item no. -60(i)	Supplying anodised aluminium catch hook with eye fitted and fixed to shutter and chowkat complete of best quality: (i) 150mm long.	Each	13.00	42.00	546.00
35	page -104, Item no. -59(i)	(A) Iron door ring of approved quality fitted and fixed with nut and washer complete.(i) 50mm dia.	Each	13.00	19.00	247.00
36	page-187, It. No.-21. (A)(ii)	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592 1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materials (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete. A) UPVC Pipes: (ii) 110 mm. Dia..	R.M.	15.00	291.00	4365.00
37	page-187, It. No.-21. (C)(ii)	B) UPVC Fittings: c) Bend 87.5 degree (ii) 110 mm. Dia.	Each	5.00	162.00	810.00
<b>TOTAL =</b>						<b>2,895,352.94</b>
<b>Add 3% Contingency =</b>						<b>86,860.59</b>
<b>Gross Total =</b>						<b>2,982,213.53</b>
<b>Say =</b>						<b>2,982,214.00</b>

Rupees Twenty Nine Lacs Eighty Two Thousand Two Hundred Fourteen Only

  
 Sub-Assistant Engineer  
 Madhyamgram Municipality  
 Sub-Assistant Engineer  
 Madhyamgram Municipality

  
 Assistant Engineer  
 Madhyamgram Municipality  
 Assistant Engineer  
 Madhyamgram Municipality  
 North 24 Parganas

  
 Chairman  
 Madhyamgram Municipality  
 CHAIRMAN  
 Madhyamgram Municipality  
 North 24-Parganas



**Estimate for the construction of New Building for Child Labour School and Night Shelter for homeless people a At Madhyamgram in Ward No.- 8, P.O. & P.S. Madhyamgram, North 24 Parganas, Under Madhyamgram Municipality.**

All Rates are as per PWD Schedule 2015, Vol-I & III

**Part-IV**

Sl No	Ref no	Description of Items of 2nd Floor	Unit	Qty.	Rate	Amount
1	Page-13, it no-6,(a),(f) Page-13, it no-6,(a),(f)	Controlled Cement concrete with well graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix formula. [using concrete mixture] (a) M 25 Grade	Cum	82.19	7556.73	621113.98
2	Page-27 it no-12(a)&(f)	Hire and labour charge for shuttering with centering and necessary staging up to 4m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs beams columns lintels curved or straight including fitting. Fixing and striking out after completion of works (up to roof of ground floor)				
	(A)	(a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer In-Charge.	Sq.M	718.55	396.00	284546.55
3	Page-28 it no-15(e),(f),(i)	Reinforcement reinforced concrete work in all sorts of structures including supply of roads initial straightening and removal of loose rust (if necessary) cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 60 gauge black annealed wire at every intersection, complete as per drawing and direction (a) For works in foundation, basement and upto roof of ground floor/upto 4 m (i) Tor steel/Mild Steel I. SAIL/ TATA/RINL	Qntl	109.687	6936.19	760811.58
4	P-32, I no- 29	<b>Brick work with first class bricks in cement mortar (1:6)</b> 125mm thick Brick work in Cement Mortar (1:4) In superstructure.	Sqm	420.00	807.00	338942.52
5	P-164, I no-1	Labour for Chipping of concrete surface before taking up Plastering work.	Sqm	643.78	21.00	13519.37
6		Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface including throating, nosing and drip course where necessary (ground floor)				
6.A	P-164, I-2, I-2, (i)(b)	20mm thk. In 1:6	Sqm	404.87	189.00	76519.49
6.B	P-164, I-2, (ii)(c)	15mm thk. In 1:4	Sqm	712.45	184.00	131091.56
6.C	P-164, I, No.-2, (ii)(c)	10mm thk. In 1:4	Sqm	326.16	148.00	48271.10
7	page-88, It. No. 1 (d)	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame excluding cost of concrete, Iron Butt Hinges and M.S clamps. (The quantum should be corrected upto three decimals). (d) Sal : Local.	Cum	0.95	89679.00	84914.80
8	page-90, It. No.-5 (c)	Wood work in upper rails of railing, hand rail of staircase, balcony etc. including necessary bend, moulding fitted and fixed complete (for purpose of payment section will be measured in the square). (c) Sishu, Gamar, Champ, Badam, Bhola, Morga, Hallak.	Cum	0.08	101854.00	8479.35

Sl No	Ref no	Description of Items of 2nd Floor	Unit	Qty.	Rate	Amount
9	page-113, It.No.-84. (iii)(b)	Panel shutters of door and window, as per design (each panel consisting of single plank without joint), including fitting and fixing the same in position but excluding the cost of hinge and other fittings. In ground floor. (In case of non-supply of single plank, penal rate of reduction of 20% will be made) (iii) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm.	Sq.m			
		(b) Sishu, Gamar, Champ, Badam, Bholra, Mogra, Hallak.		56.55	3626.00	205050.30
10	page -84, Item no. -33(b), (c)(iii)	Openable steel windows as per IS sizes with side hung shutters and horizontal glazing bars without fixed type ventilators, with centre hung ventilators as per I.S. sizes & two point nose aluminium handle including fitting and fixing. (iii) Centre hung ventilators as per I.S. sizes 580 mm.	Sq.M.			
		a) In 1st Floor		1.13	2272.86	2556.96
11	page - 54, Item no. -30 (A) (b)(i)	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc. Floor	Sq.M.			
		With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. (b) Area of each tile above 0.09 Sq.m (i) Coloured decorative 1st Floor Floor		8.65	1050.00	9079.88
12	page - 54, Item no. -30 (B) (a)(i)	<b>TOILET WALL</b> With Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m.	Sq.M.			
		(a) Area of each tile upto 0.09 Sq.m (i) Coloured decorative		42.42	861.00	36523.62
13	page-41, It. No.-3. (iii)	Artificial stone in floor, dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and application of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted with ordinary cement). Using grey cement (ii) 25 mm. thick	Sqm	223.06	312.09	69613.34
14	Page-233, it no-22(b)(i)	Supplying fitting approved type ventilator in position after cutting holes in walls setting in cement mortar mending damages to wall and plaster and two coats of paint of approved brand sand shade. Payment of mending two damages of wall & plaster and painting to be made separately. (b) R.C.C ventilator of 20 mm. thick (i) Upto 0.10 sq.m. area	Each	50.00	117.00	5850.00
15	Page-172 It no-15(b)	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured(matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. In 1st Floor Floor: (b) Two Coats	%Sq.m	404.87	5043.00	20417.34
16	Page-173, It no-19 (a)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of EIC to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In 1st floor (Two Coat) a) Normal Acrylic Emulsion	Sqm	404.87	74.44	30138.15

Sl No	Ref no	Description of Items of 2nd Floor	Unit	Qty.	Rate	Amount
17	Page-172 It no-14,(b),(ii)	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. (b) Two Coats ii) Solvent based interior grade Acrylic Primer	%Sqm	1038.61	5303.00	55077.50
18	page -176, Item no. -8,(a),(iv)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc.including using of approved putty etc. on the surface, if necessary (a) On timber or plastered surface : (iv) Two coats (with any shade except white)	Sqm	1038.61	89.00	92436.31
19	page -176, Item no. -7(a)	(a) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	Sqm	124.83	41.00	5118.03
20	P-176, I. -8,(A),(a),(ii)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (a) On timber or plastered surface : (ii) Two coats (white in shade)	Sqm	124.83	85.00	10610.55
21	page -151, Item no. -154	Supplying fitting and fixing in position approved P.V.C. door frame (Matt finish) made of extruded P.V.C. multichamber hollow section having dimensions 60mm x 50mm x 2mm (+/- 0.2mm), horizontal section will be joined with vertical section by galvanised steel screws after inserting two number steel brackets as reinforcement making suitable space for placing hinges, one steel tube 40mm x 20mm x 1.20 mm will be inserted on one full vertical side of the frame (hinge side) as reinforcement, the frame will then be fixed in the opening with the help of P.V.C. expandable fastner/wooden gutties and galvanised steel screws including cost of all materials and labour, hire charges of tools and appliances, carriage of all materials, taxes and all other incidental charges complete				
		1st Floor	Mtr	39.60	282.00	11167.20
22	page-152, It. No.-155 (A)	Supplying fitting and fixing P.V.C. door shutter of approved quality & shade in position, the style & rail of the P.V.C. door shutter will be made of rigid P.V.C. multicavity hollow chamber of suitable size and section with 2.0 mm (+/-0.2 mm) wall thickness, the section will have 2nos. built in beads, horizontal & vertical section shall be fixed to each other by self tapping screws and 2 nos. of solid plastic or M.S. tubular galvanised brackets of length 200mmx80mm and other 100mmx100mm both 1.20 mm in each corner of the shutter frame for placing hinges. Polymer based multicavity hollow section of 105 mm x37mm with 2.0 mm (+/- 0.2 mm) wall thickness will be fitted in the middle as lock rail reinforced by solid polymer bar of 200 mm long at both ends abd screws from both sides. The section frame will then be fitted in by PVC panels of size 100 mmx20 mm with wall thickness of 1.2 mm (+/- 0.2 mm) and 2 nos. of 6 mm dia and screws from both sides 6mm dia bright rod will be inserted horizontally with both side check and nut system and stretches where fixing of hinges / hasp bolt / tower bolt / door ring are required to be strong enough to with stand wear and tear. The rate is inclusive of cost of all materials, labour, and hire of tools and plants and appliances. Carriage of all materials taxes and all other incidental charges complete.The rate is exclusive of cost of hinges, hasp bolt, tower bolt, door ring etc. In ground floor.				
		1st Floor	Sqm	12.60	2310.00	29106.00
23	Vol-II page -2, Item no. -1(e)(ii)	Supply of G.I. pipes of TATA make including necessary sockets. Medium quality e) 40 mm dia.	Mtr	35.38	476.00	16838.50
24	100, I.-36(a)	(a) Supplying 'Godrej' mortice lock chromium plated with latch and keys 4 levers, including fitting and fixing complete	Each	8.00	1223.00	9784.00

Sl No	Ref no	Description of Items of 2nd Floor	Unit	Qty.	Rate	Amount
25	P-95, I.-20(i)(ii)	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark.				
		(i) 50mm. X 37mm. X 1.50mm.	Each	96.00	29.00	2784.00
		(ii) 50mm. X 40mm. X 2.5mm	Each	32.00	29.00	928.00
26	page -94, Item no. - 18(b)	Supplying, fitting and fixing M.S. clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (Cost of concrete will be paid separately)				
		(b) 40mm X 6mm, 200mm Length	Each	80.00	28.00	2240.00
27	P-100, I. no. - 39(i)	(ii) Door stopper (Anodised aluminium)	Each	8.00	78.00	624.00
28	page -101, Item no. -43(i)(b)	i) Hydraulic door closer of approved quality as per I.S.I. standard fitted and fixed complete.(b) Medium (I.S.I. size 2)	Each	8.00	1562.00	12496.00
29	page -98, Item no. -27(i)(a)	i) Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with centre bolt and round fitting. (a) 200mm long	Each	10.00	155.00	1550.00
30	page -104, Item no. - 61(i)(iv)	Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to I.S. 204/74 fitted and fixed with cadmium plated screws:				
		(iv) 150mm long x 10mm dia. bolt.	Each	46.00	73.00	3358.00
31	page -104, Item no. - 60(i)	Supplying anodised aluminium catch hook with eye fitted and fixed to shutter and chowkat complete of best quality: (i) 150mm long.	Each	56.00	42.00	2352.00
32	page -104, Item no. - 59(i)	(A) Iron door ring of approved quality fitted and fixed with nut and washer complete.(i) 50mm dia.	Each	10.00	19.00	190.00
33	page-187, It. No.-21. (A)(ii)	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592:1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materails (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete. A) UPVC Pipes: (ii) 110 mm. Dia..	R.M.	15.00	291.00	4365.00
34	page-187, It. No.-21. (C)(ii)	B) UPVC Fittings: c) Bend 87.5 degree (ii) 110 mm. Dia.	Each	5.00	162.00	810.00
<b>TOTAL =</b>						<b>3,009,274.99</b>
<b>Add 3% Contingency =</b>						<b>90,278.25</b>
<b>Gross Total =</b>						<b>3,099,553.23</b>
<b>Say =</b>						<b>3,099,554.00</b>

Rupees Three Lacs Ninty Nine Thousand Five Hundred Fifty Four Only

Sub-Assistant Engineer  
Madhyamgram Municipality

**Sub-Assistant Engineer**  
**Madhyamgram Municipality**

Assistant Engineer  
Madhyamgram Municipality

**Assistant Engineer**  
**Madhyamgram Municipality**  
North 24 Parganas

Chairman  
Madhyamgram Municipality

**CHAIRMAN**  
**Madhyamgram Municipality**  
North 24 Parganas

**Estimate for the construction of New Building for Child Labour School and Night Shelter for homeless people a At Madhyamgram in Ward No.- 8, P.O. & P.S. Madhyamgram, North 24 Parganas, Under Madhyamgram Municipality.**

All Rates are as per PWD Schedule 2015, Vol-I & III

**Part-V**

Sl No	Ref no	Description of Items of 3rd Floor	Unit	Qty.	Rate	Amount
1	Page-13, it no-6,(a),(i)	Controlled Cement concrete with well graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix formula. [using concrete mixture] (a) M 25 Grade	Cum	82.19	7652.73	629004.55
2	Page-27 it no-12(a)& (f)	Hire and labour charge for shuttering with centering and necessary staging up to 4m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs beams columns lintels curved or straight including fitting. Fixing and striking out after completion of works (up to roof of ground floor)				
	(A)	(a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer In-Charge.	Sq.M	718.55	414.00	297480.49
3	Page-28 it no-15(a),(i),(i)	Reinforcement reinforced concrete work in all sorts of structures including supply of roads initial straightening and removal of loose rust (if necessary) cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 60 gauge black annealed wire at every intersection, complete as per drawing and direction (a) For works in foundation, basement and upto roof of ground floor/upto 4 m (i) Tor steel/Mild Steel I. SAIL/ TATA/RINL	Qntl	109.687	6984.19	766076.57
4	P-32, I no-29	<b>Brick work with first class bricks in cement mortar (1:6)</b> 125mm thick Brick work in Cement Mortar (1:4) In superstructure.	Sqm	420.00	819.00	343982.56
5	P-164, I no-1	Labour for Chipping of concrete surface before taking up Plastering work.	Sqm	643.78	21.00	13519.37
6		Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface inclding throating, nosing and drip course whre necessary (ground floor)				
6.A	P-164, I-2, I-2, (i)(a)	20mm thk. In 1:6	Sqm	404.87	193.00	78138.95
6.B	P-164, I-2, (ii)(c)	15mm thk. In 1:4	Sqm	712.45	188.00	133941.38
6.C	P-164, I-2, (ii)(c)	10mm thk. In 1:4	Sqm	326.16	152.00	49575.73
7	page-88, It. No. 1 (d)	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame exluding cost of concrete, Iron Butt Hinges and M.S clamps. (The quantum should be correted upto three decimals). (d) Sal : Local.	Cum	0.95	89879.00	85104.18
8	page-90, It. No.-5 (c)	Wood work in upper rails of railing, hand rail of staircase, balcony etc. includig necessary bend, moulding fitted and fixed complete (for purpose of payment section will be measured in the square). (c) Sishu, Gamar, Champ, Badam, Bhola, Morga, Hallak.	Cum	0.08	102054.00	8496.00
9	page-113, It.No.-84. (iii)(b)	Panel shutters of door and window, as per design (each panel consisting of single plank without joint), including fitting and fixing the same in position but excluding the cost of hinge and other fittings.In ground floor.(In case of non-supply of single plank, penal rate of reduction of 20% will be made) (iii) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm.	Sqm			
		(b) Sishu, Gamar, Champ,Badam,Bhola, Mogra, Hallak.		56.55	3655.00	206690.25

Sl No	Ref no.	Description of Items of 3rd Floor	Unit	Qty.	Rate	Amount
10	page -84, Item no. -33(b), (c)(iii)	Openable steel windows as per IS sizes with side hung shutters and horizontal glazing bars without fixed type ventilators, with centre hung ventilators as per I.S. sizes & two point nose aluminium handle including fitting and fixing. (iii) Centre hung ventilators as per I.S. sizes 580 mm.	Sq.M.			
		a) In 1st Floor		1.13	2295.28	2582.19
11	page - 54, Item no. -30 (A) (b)(i)	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc. Floor	Sq.M.			
		With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. (b) Area of each tile above 0.09 Sq.m (i) Coloured decorative 1st Floor Floor		8.65	1055.00	9123.11
12	page - 54, Item no. -30 (B) (a)(i)	<b>TOILET WALL</b> With Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m.	Sq.M.			
		(a) Area of each tile upto 0.09 Sq.m (i) Coloured decorative		42.42	866.00	36735.72
13	page-41, It. No.-3, (iii)	Artificial stone in floor, dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and application of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted with ordinary cement). Using grey cement (ii) 25 mm. thick	Sqm	223.06	316.64	70627.12
14	Page-233, it no- 22(b)(i)	Supplying fitting approved type ventilator in position after cutting holes in walls setting in cement mortar mending damages to wall and plaster and two coats of paint of approved brand sand shade. Payment of mending two damages of wall & plaster and painting to be made separately. (b) R.C.C ventilator of 20 mm. thick (i) Upto 0.10 sq.m. area	Each	50.00	117.00	5850.00
15	Page-172 It no-15(b)	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured(matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. In 1st Floor Floor: (b) Two Coats	%Sq.m	404.87	5115.00	20708.84
16	Page-173, It no-19 (a)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of EIC to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In 1st floor (Two Coat) a) Normal Acrylic Emulsion	Sqm	404.87	75.16	30429.65
17	Page-172 It no-14,(b),(ii)	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. (In Ground Floor) (b) Two Coats ii) Solvent based interior grade Acrylic Primer	%Sq.m	1038.61	5303.00	55077.50

Sl No	Ref no	Description of Items of 3rd Floor	Unit	Qty.	Rate	Amount
18	page -176, Item no. -8,(a),(iv)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc.including using of approved putty etc. on the surface, if necessary (a) On timber or plastered surface : (iv) Two coats (with any shade except white)	Sqm	1038.61	89.00	92436.31
19	page -176, Item no. -7(a)	(a) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	Sqm	124.83	41.00	5118.03
20	P -176, I. -8,(A),(a),(ii)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (a) On timber or plastered surface : (ii) Two coats (white in shade)	Sqm	124.83	85.00	10610.55
21	page -151, Item no. -154	Supplying fitting and fixing in position approved P.V.C. door frame (Matt finish) made of extruded P.V.C. multichamber hollow section having dimensions 60mm x 50mm x 2mm (+/- 0.2mm), horizontal section will be joined with vertical section by galvanised steel screws after inserting two number steel brackets as reinforcement making suitable space for placing hinges, one steel tube 40mm x 20mm x 1.20 mm will be inserted on one full vertical side of the frame (hinge side) as reinforcement, the frame will then be fixed in the opening with the help of P.V.C. expandable fastner/wooden gutties and galvanised steel screws including cost of all materials and labour, hire charges of tools and appliances, carriage of all materials, taxes and all other incidental charges complete				
		1st Floor	Mtr	39.60	282.00	11167.20
22	page-152, It. No.-155 (A)	Supplying fitting and fixing P.V.C. door shutter of approved quality & shade in position, the style & rail of the P.V.C. door shutter will be made of rigid P.V.C. multicavity hollow chamber of suitable size and section with 2.0 mm (+/-0.2 mm) wall thickness, the section will have 2nos. built in beads, horizontal & vertical section shall be fixed to each other by self tapping screws and 2 nos. of solid plastic or M.S. tubular galvanised brackets of length 200mmx80mm and other100mmx100mm both 1.20 mm in each corner of the shutter frame for placing hinges. Polymer based multicavity hollow section of 105 mm x37mm with 2.0 mm (+/- 0.2 mm) wall thickness will be fitted in the middle as lock rail reinforced by solid polymer bar of 200 mm long at both ends abd screws from both sides. The section frame will then be fitted in by PVC panels of size 100 mmx20 mm with wall thickness of 1.2 mm (+/- 0.2 mm) and 2 nos. of 6 mm dia and screws from both sides 6mm dia bright rod will be inserted horizontally with both side check and nut system and stretches where fixing of hinges / hasp bolt / tower bolt / door ring are required to be strong enough to with stand wear and tear. The rate is inclusive of cost of all materials, labour, and hire of tools and plants and appliances. Carriage of all materials taxes and all other incidental charges complete.The rate is exclusive of cost of hinges, hasp bolt, tower bolt,door ring etc. In ground floor				
		1st Floor	Sqm	12.60	2310.00	29106.00
23	Vol-II page -2, Item no. -1(e)(ii)	Supply of G.I. pipes of TATA make including necessary sockets. Medium quality e) 40 mm dia.	Mtr	35.38	476.00	16838.50
24	P-100, I.-36(a)	(a) Supplying 'Godrej' mortice lock chromium plated with latch and keys 4 levers, including fitting and fixing complete	Each	8.00	1223.00	9784.00
25	P-95, I. -20(i)(ii)	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark.				
		(i) 50mm. X 37mm. X 1.50mm.	Each	96.00	29.00	2784.00
		(ii) 50mm. X 40mm. X 2.5mm	Each	32.00	29.00	928.00
26	page -94, Item no. -18(b)	Supplying, fitting and fixing M.S. clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (Cost of concrete will be paid separately)				
		(b) 40mm X 6mm, 200mm Length	Each	80.00	28.00	2240.00

Sl No	Ref no	Description of Items of 3rd Floor	Unit	Qty.	Rate	Amount
27	p - 100, I. no. -39(i)	(ii) Door stopper (Anodised aluminium)	Each	8.00	78.00	624.00
28	page - 101, Item no. -43(i)(b)	i) Hydraulic door closer of approved quality as per I.S.I. standard fitted and fixed complete. (b) Medium (I.S.I. size 2)	Each	8.00	1562.00	12496.00
29	page - 98, Item no. -27(i)(a)	i) Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with centre bolt and round fitting. (a) 200mm long	Each	10.00	155.00	1550.00
30	page - 104, Item no. - 61(i)(iv)	Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to I.S. 204/74 fitted and fixed with cadmium plated screws: (iv) 150mm long x 10mm dia. bolt.	Each	46.00	73.00	3358.00
31	page - 104, Item no. -60(i)	Supplying anodised aluminium catch hook with eye fitted and fixed to shutter and chowkat complete of best quality: (i) 150mm long.	Each	56.00	42.00	2352.00
32	page - 104, Item no. -59(i)	(A) Iron door ring of approved quality fitted and fixed with nut and washer complete. (i) 50mm dia.	Each	10.00	19.00	190.00
33	page - 187, It. No. -21. (A)(ii)	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592 1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materials (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete. A) UPVC Pipes: (ii) 110 mm. Dia.	R.M.	15.00	291.00	4365.00
34	page - 187, It. No. -21. (C)(ii)	B) UPVC Fittings: c) Bend 87.5 degree (ii) 110 mm. Dia.	Each	5.00	162.00	810.00
<b>TOTAL =</b>						<b>3,049,901.75</b>
<b>Add 3% Contingency =</b>						<b>91,497.05</b>
<b>Gross Total =</b>						<b>3,141,398.81</b>
<b>Say =</b>						<b>3,141,399.00</b>

Rupees Thirty One Lacs Forty One Thousand Three Hundred Ninty Nine Only

Sub-Assistant Engineer  
Madhyamgram Municipality

Sub-Assistant Engineer  
Madhyamgram Municipality

Assistant Engineer  
Madhyamgram Municipality

Assistant Engineer  
Madhyamgram Municipality  
North 24 Parganas

Chairman  
Madhyamgram Municipality

CHAIRMAN  
Madhyamgram Municipality  
North 24-Parganas



**Estimate for the construction of New Building for Child Labour School and Night Shelter for homeless people a At Madhyamgram in Ward No.- 8, P.O. & P.S. Madhyamgram, North 24 Parganas, Under Madhyamgram Municipality.**

All Rates are as per PWD Schedule 2015, Vol-I & III

**Part-VI**

Sl No	Ref no	Description of Items of 4th FLOOR	Unit	Qty.	Rate	Amount
1	Page-13, it no-6,(a),(f)	Controlled Cement concrete with well graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-in charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix formula. [using concrete mixture] (a) M 25 Grade	Cum	80.42	7748.73	623156.63
		Above 5th Slab	Cum	3.89	7844.73	30523.84
2	Page-27 it no-12(a)&(f)  (A)  (d), (f)	Hire and labour charge for shuttering with centering and necessary staging up to 4m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs beams columns lintels curved or straight including fitting. Fixing and striking out after completion of works (up to roof of ground floor)				
		(a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer In-Charge.	Sq.M	723.44	432.00	312526.90
		Above 5th Slab	Sq.M	59.40	450.00	26730.00
3	Page-28 it no-15(a),(i),(f)	Reinforcement reinforced concrete work in all sorts of structures including supply of rods initial straightening and removal of loose rust (if necessary) cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 60 gauge black annealed wire at every intersection, complete as per drawing and direction (a) For works in foundation, basement and upto roof of ground floor/upto 4 m (i) Tor steel/Mild Steel I. SAIL/ TATA/RINL	Qntl	107.321	7032.19	754702.90
		Above 5th Slab	Qntl	0.912	7080.19	6454.28
4	P-32, I no- 29	<b>Brick work with first class bricks in cement mortar (1:6)</b>				
		125mm thick Brick work in Cement Mortar (1:4) In superstructure.	Sqm	577.68	831.00	480051.46
		Above 5th Slab	Sqm	125.94	843.00	106168.26
5	P-164, I no-1	Labour for Chipping of concrete surface before taking up Plastering work.	Sqm	707.62	21.00	14860.09
6		Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface including throating, nosing and drip course where necessary				
6.A	P-164, I-2, (i)(b)	20mm thk. In 1:6	Sqm	358.53	197.00	70630.41
		Above 5th Slab	Sqm	229.73	201.00	46175.13
6.B	P-164, I-2, (ii)(c)	15mm thk. In 1:4	Sqm	656.45	192.00	126037.80
		Above 5th Slab	Sqm	33.36	196.00	6538.56
6.C	P-164, I-2, (ii)(c)	10mm thk. In 1:4	Sqm	284.65	156.00	44405.67
		Above 5th Slab	Sqm	0.00	160.00	0.00
7	page-88, It. No. 1 (d)	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame excluding cost of concrete, Iron Butt Hinges and M.S clamps. (The quantum should be corrected upto three decimals). (d) Sal : Local.	Cum	1.39	90079.00	124917.05
		Above 5th Slab	Cum	0.00	90279.00	0.00

Sl No	Ref no	Description of Items of 4th FLOOR	Unit	Qty.	Rate	Amount
8	page-90, It. No.-5 (c)	Wood work in upper rails of railing, hand rail of staircase, balcony etc. includig necessary bend, moulding fitted and fixed complete (for purpose of payment section will be measured in the square). (c) Sishu, Gamar, Champ, Badam, Bhola, Morga, Hallak.	Cum	0.08	102254.00	8512.65
		Above 5th Slab	Cum	0.00	102454.00	0.00
9	page-113, It.No.-84. (iii)(b)	Panel shutters of door and window, as per design (each panel consisting of single plank without joint), including fitting and fixing the same in position but excluding the cost of hinge and other fittings. In ground floor. (in case of non-supply of single plank, penal rate of reduction of 20% will be made) (iii) 35mm thick shutters with 19mm thick panel of size 30 to 45 cm.	Sqm			
		(b) Sishu, Gamar, Champ, Badam, Bhola, Mogra, Hallak.		80.78	3684.00	297575.10
		Above 5th Slab	Sqm	0.00	3713.00	0.00
10	page -84, Item no. -33(b), (c)(iii)	Openable steel windows as per IS sizes with side hung shutters and horizontal glazing bars without fixed type ventilators, with centre hung ventilators as per I.S. sizes & two point nose aluminium handle including fitting and fixing. (iii) Centre hung ventilators as per I.S. sizes 580 mm.	Sq.M.			
		a) In 1st Floor		1.13	2317.71	2607.43
		Above 5th Slab	Sqm	0.00	2340.14	0.00
11	page - 54, Item no. -30 (A) (b)(i)	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc. Floor With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m.				
		(b) Area of each tile above 0.09 Sq.m (i) Coloured decorative 1st Floor Floor	Sq.M.	20.50	1060.00	21727.35
12	page - 54, Item no. -30 (B) (a)(i)	<b>TOILET WALL</b> With Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m.				
		(a) Area of each tile upto 0.09 Sq.m (i) Coloured decorative	Sq.M.	62.16	871.00	54141.36
13	page-41, It. No.-3. (iii)	Artificial stone in floor, dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and application of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted with ordinary cement). Using grey cement (ii) 25 mm. thick	Sqm	213.56	321.18	68590.40
14	page-59, It. No. 59. (B)	(b) Applying 2 coats of Non-Toxic Acrylic Polymer modified Paint having adhesive & waterproofing properties by mixing in proportion (1 liquid: 4 cementitious material) or as per manufacturer's specification for water proofing layer in water tank etc. (No Departmental Cement is required)	Sqm	310.00	299.00	92690.00
15	Page-233, it no-22(b)(i)	Supplying fitting approved type ventilator in position after cutting holes in walls setting in cement mortar mending damages to wall and plaster and two coats of paint of approved brand sand shade. Payment of mending two damages of wall & plaster and painting to be made separately. (b) R.C.C ventilator of 20 mm. thick (i) Upto 0.10 sq.m. area	Each	50.00	117.00	5850.00

Sl No	Ref no	Description of Items of 4th FLOOR	Unit	Qty.	Rate	Amount
16	Page-172 It no-15(b)	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured(matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification and as per direction of the EIC. In 4th Floor Floor: (b) Two Coats	%Sqm	358.53	5187.00	18596.95
		Above 5th Slab	%Sqm	229.73	5259.00	12081.34
17	Page-173, It no-19 (a)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of EIC to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In 4th floor (Two Coat) a) Normal Acrylic Emulsion	Sqm	358.53	75.88	27205.26
		Above 5th Slab	Sqm	229.73	76.60	17597.09
18	Page-172 It no-14,(b),(ii)	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification and as per direction of the EIC. (b) Two Coats ii) Solvent based interior grade Acrylic Primer	%Sqm	941.10	5303.00	49906.46
		Above 5th Slab	%Sqm	33.36	5303.00	1769.08
19	page -176, Item no. -8,(a),(iv)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc.including using of approved putty etc. on the surface, if necessary (a) On timber or plastered surface : (iv) Two coats (with any shade except white)	Sqm	941.10	89.00	83757.78
		Above 5th Slab	Sqm	33.36	89.00	2969.04
20	page -176, Item no. -7(a)	(a) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	Sqm	153.57	41.00	6296.37
21	P -177, I - -10(b)	Painting with ready mixed red lead paint of approved make and brand : b) Two coats	Sqm	0.00	59.00	0.00
22	P -176, I - 8(A),(b),(iv)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (b) On steel or other metal surface : (iv) Two coats (with any shade except white)	Sqm	0.00	86.00	0.00
23	P -176, I - 8(A),(a),(ii)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (a) On timber or plastered surface : (ii) Two coats (white in shade)	Sqm	153.57	85.00	13053.45
24	page -151, Item no. -154	Supplying fitting and fixing in position approved P.V.C. door frame (Matt finish) made of extruded P.V.C. multichamber hollow section having dimensions 60mm x 50mm x 2mm (+/- 0.2mm), horizontal section will be joined with vertical section by galvanised steel screws after inserting two number steel brackets as reinforcement making suitable space for placing hinges, one steel tube 40mm x 20mm x 1.20 mm will be inserted on one full vertical side of the frame (hinge side) as reinforcement, the frame will then be fixed in the opening with the help of P.V.C. expandable fastner/wooden gutties and galvanised steel screws including cost of all materials and labour, hire charges of tools and appliances, carriage of all materials, taxes and all other incidental charges complete				
		1st Floor	Mtr	24.75	282.00	6979.50


Sl No	Ref no	Description of Items of 4th FLOOR	Unit	Qty.	Rate	Amount
25	page-152, It. No.-155 (A)	Supplying fitting and fixing P.V.C. door shutter of approved quality & shade in position, the style & rail of the P.V.C. door shutter will be made of rigid P.V.C. multicavity hollow chamber of suitable size and section with 2.0 mm (+/-0.2 mm) wall thickness, the section will have 2nos. built in beads, horizontal & vertical section shall be fixed to each other by self tapping screws and 2 nos. of solid plastic or M.S. tubular galvanised brackets of length 200mmx80mm and other 100mmx100mm both 1.20 mm in each corner of the shutter frame for placing hinges. Polymer based multicavity hollow section of 105 mm x37mm with 2.0 mm (+/- 0.2 mm) wall thickness will be fitted in the middle as lock rail reinforced by solid polymer bar of 200 mm long at both ends and screws from both sides. The section frame will then be fitted in by PVC panels of size 100 mmx20 mm with wall thickness of 1.2 mm (+/- 0.2 mm) and 2 nos. of 6 mm dia and screws from both sides 6mm dia bright rod will be inserted horizontally with both side check and nut system and stretches where fixing of hinges / hasp bolt / tower bolt / door ring are required to be strong enough to with stand wear and tear. The rate is inclusive of cost of all materials, labour, and hire of tools and plants and appliances. Carriage of all materials taxes and all other incidental charges complete. The rate is exclusive of cost of hinges, hasp bolt, tower bolt, door ring etc. In ground floor 1st Floor				
			Sqm	7.88	2310.00	18191.25
26	Vol-II page -2, Item no. -1(e)(ii)	Supply of G.I. pipes of TATA make including necessary sockets. Medium quality e) 40 mm dia.	Mtr	35.38	476.00	16838.50
27	P-100, I. -36(a)	(a) Supplying 'Godrej' mortice lock chromium plated with latch and keys 4 levers, including fitting and fixing complete	Each	19.00	1223.00	23237.00
28	P-95, I. -20(i)(ii)	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark.				
		(i) 50mm. X 37mm. X 1.50mm.	Each	96.00	29.00	2784.00
		(ii) 50mm. X 40mm. X 2.5mm	Each	52.00	29.00	1508.00
29	page-94, Item no. -18(b)	Supplying, fitting and fixing M.S. clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (Cost of concrete will be paid separately)				
		(b) 40mm X 6mm, 200mm Length	Each	148.00	28.00	4144.00
30	P-100, I. no. -39(i)	(ii) Door stopper (Anodised aluminium)	Each	19.00	78.00	1482.00
31	page -101, Item no. -43(i)(b)	i) Hydraulic door closer of approved quality as per I.S.I. standard fitted and fixed complete.(b) Medium (I.S.I. size 2)	Each	19.00	1562.00	29678.00
32	page -98, Item no. -27(i)(a)	i) Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with centre bolt and round fitting. (a) 200mm long	Each	19.00	155.00	2945.00
33	page -104, Item no. -61(i)(iv)	Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to I.S. 204/74 fitted and fixed with cadmium plated screws: (iv) 150mm long x 10mm dia. bolt.	Each	39.00	73.00	2847.00
34	page -104, Item no. -60(i)	Supplying anodised aluminium catch hook with eye fitted and fixed to shutter and chowkat complete of best quality: (i) 150mm long.	Each	13.00	42.00	546.00

Sl No	Ref no	Description of Items of 4th FLOOR	Unit	Qty.	Rate	Amount
35	page-104, Item no. -39(i)	(A) Iron door ring of approved quality fitted and fixed with nut and washer complete.(i) 50mm dia.	Each	19.00	19.00	361.00
36	page-187, It. No.-21. (A)(ii)	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592 1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materails (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete. A) UPVC Pipes: (ii) 110 mm. Dia.	R.M.	15.00	291.00	4365.00
37	page-187, It. No.-21. (C)(ii)	B) UPVC Fittings: c) Bend 87.5 degree (ii) 110 mm. Dia.	Each	5.00	162.00	810.00
<b>TOTAL =</b>						<b>3,675,522.33</b>
<b>Add 3% Contingency =</b>						<b>110,265.67</b>
<b>Gross Total =</b>						<b>3,785,788.00</b>
<b>Say =</b>						<b>3,785,788.00</b>

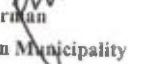
Rupees Thirty Seven Lacs Eighty Five Thousand Seven Hundred Eighty Eight Only

  
Sub-Assistant Engineer  
Madhyamgram Municipality

**SUB-ASSISTANT ENGINEER**  
Madhyamgram Municipality

  
Assistant Engineer  
Madhyamgram Municipality

**Assistant Engineer**  
Madhyamgram Municipality  
North 24 Parganas

  
Chairman  
Madhyamgram Municipality  
**CHAIRMAN**  
Madhyamgram Municipality  
North 24-Parganas

# WEST BENGAL STATE URBAN LIVELIHOOD MISSION

(Under Municipal Affairs Department, Government of West Bengal)

"ইলগাস ভবন", এইচ-সি ব্লক, সেক্টর-৩, বিধাননগর, কলকাতা ৭০০ ১০৬, পশ্চিমবঙ্গ।

"ILGUS BHAVAN", H-C Block, Sector-III, Bidhannagar, Kolkata 700 106, West Bengal.

SUDA-225/2017/ 611

Date: 07/09/2017

## Memorandum

Release of funds for Shelter for Urban Homeless under DAY-NULM

Funds are shown herein are being released electronically in favour of Madhyamgram Municipality of Shelter for Urban Homeless under DAY-NULM as first installment.

SL NO.	Name of ULBs	Amount (Rs. In Lakh)		Total
		Central Share	State Share	
1	2	3	4	5
I.	Madhyamgram	28.45	18.97	47.42

  
Finance Officer, SUDA

*P. Sathyanarayanan*  
07.09.2017

দূরভাষ: ২৩৫৮ ৬৪০৩/৬৪২১/৫৭৬৭, ফ্যাক্স : ২৩৫৮৫৮০০

Tel: 2358-6403/6421/5767, Fax: 2358-5800, E-Mail: [wbsulm@gmail.com](mailto:wbsulm@gmail.com)

The release of funds subject to the following conditions-

1. The fund should be utilized only for the approved components of the Project and within ceiling limits of approved cost.
2. The execution of the Schemes should be strictly as per the Procedure laid down in Govt. Order No. 329/MA/C-10/3S-22/2013 Dated 04.05.2015 (Copy enclosed) for implementation of Shelters under NULM with MED as the Technical Support Agency.
3. Monthly report of Physical and Financial Progress should be sent to SUDA and MED by the 7<sup>th</sup> of the following month.
4. The amount released herein should be kept in the dedicated Bank Account for NULM since opened by the ULB.
5. A Subsidiary Cash Book should be maintained for keeping accounts (deposits and withdrawals) of funds.
6. Money receipt in Form 42 may be sent immediately after receiving the fund.
7. No fund should be utilized for any purpose other than for which the amount is released.
8. Utilisation certificate on achieving 70% plus expenditure of the amount released herein and earlier vide no. SUDA-23/2014/250 dt. 31.03.15 should be submitted in prescribed proforma duly authenticated by MED for release of subsequent installment.

  
Finance officer, SUDA.

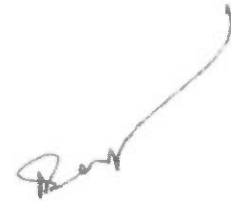
*P. Sathuraman*  
07.09.2017

SUDA-225/2017/611/1(9)

07.09.2017

Copy for information to:

1. The Chairman Madhyamgram Municipality. He/she is requested to verify the respective Bank Account of the ULB in respect of NULM that the amount released in this Memorandum is duly credited. It may kindly be ensured that all money receipts against previous releases by SUDA have been submitted.
2. Ps to Secretary, M.A. Deptt. Govt. Of West Bengal.
4. Chief Engineer, M.E. Directorate.
5. Superintending Engineer, East Circle. M.E.D.
6. Director, SUDA.
7. Addl. Director, SUDA.



Finance Officer, SUDA.

*P. Subramaniam*  
07.09.2017



МАР

МАР

## রাজ্য নগর উন্নয়ন সংস্থা

## STATE URBAN DEVELOPMENT AGENCY

“ইলগাস ভবন”, এইচ-সি ব্লক, সেক্টর-৩, বিধাননগর, কলকাতা-৭০০ ১০৬, পশ্চিমবঙ্গ  
“ILGUS BHAVAN”, H-C Block, Sector - III, Bidhannagar, Kolkata - 700 106, West Bengal

SUDA- 225/2017

ক্রমিক নং .....

তারিখ 23.11.2017 .....

**From: Director, SUDA  
& Mission Director, WBSULM**

**To: Chief Engineer,  
Municipal Engineering Directorate**

**Sub: Opinion for approval of G+4 Building for Shelter for Urban Homeless (SUH)  
through State Level Building Committee**

Sir,

I am forwarding herewith the proposal of G+4 Building of Shelter for Urban Homeless (SUH) under NULM for opinion for approval of State Level Building Committee as per West Bengal Building rule 2007. It may be mentioned that proposed building plan & estimate were certified from your end for G+ 4 structure and also the feasibility report for construction of shelter was received from concerned Executive Engineer, MED. Now it appears that as per West Bengal Building Rule 2007, construction of G+2 building is permitted in the proposed land.

Under this circumstance you are requested to give your opinion regarding further approval through State Level Building Committee

Encl: As stated

Yours faithfully,

**Director, SUDA  
& Mission Director, WBSULM**

## EXECUTIVE SUMMARY

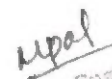
### Project Details

1 State	:	West Bengal
2 City	:	Madhyamgram-
3 Project Name	:	Shelter for Urban Homeless of Madhyamgram under NULM
4 Project Cost (Rs. In Lacs)	:	<b>149.85</b>
5 Central Share (Rs. In Lacs)	:	<b>89.91</b>
6 State Share (Rs. In Lacs)	:	<b>59.94</b>
7 SOR Adopted	:	PWD (WB) SoR w.e.f. 1.7.14

### Project Contributions (Physical + Financial) (Rs. In lacs)

Sl No.	Scheme Component	Quantity	Unit	Rate (in Rs./unit)	Proposed project cost (in lakh)	Appraised Project Cost (in lakh)	Central Share	State Govt. Share
1	Construction of 50 bedded four storied Shelter including Sanitary Plumbing and Internal Electrification.	1	No.	10550576.00	105.51	105.51	71.14	47.43
2	Cost for furniture and Utensils	1	No.	870500.00	8.71	8.71		
3	Service Connections (WBSEDCL)	1	LS	50000.00	0.50	0.50		
4	Fire fighting arrangement	1	LS	40000.00	0.40	0.40		
5	Contingency	% total cost		3%	3.45	3.45		
<b>Total Cost</b>					<b>118.56</b>	<b>118.56</b>	<b>71.14</b>	<b>47.43</b>
<b>Operation and maintenance cost</b>								
1	O & M Cost for maintenance of assets created for five year	5	Yrs	602000.00	30.10	30.10	18.06	12.04
<b>Other Cost</b>								
1	DPR Preparation, project management, supervision & Quality control	% total cost		1%	1.19	1.19	0.71	0.47
<b>Grand Total =</b>					<b>149.85</b>	<b>149.85</b>	<b>89.91</b>	<b>59.94</b>

  
**Chief Engineer**  
**M.E. Directorate**  
**Deptt. of Municipal Affairs**  
**Govt. of West Bengal**

  
**Assistant Engineer**  
**Madhyamgram Municipality**  
**Nanch 24 Parganas**

  
**CHAIRMAN**  
**Madhyamgram Municipality**

**Government of West Bengal**  
**Office of the Executive Engineer, North 24-Parganas Division,**  
**Municipal Engineering Directorate**  
7, K.B. Bose Rd. (2<sup>nd</sup> floor) Barasat, North 24-Pgs  
Kolkata-700 124  
Phone & Fax No.:- (033) 2584-4288  
Email :- north24pgsdivisionmed@gmail.com

**No. :** No. : MED/N24PGS/ 329 /IN-15/2017

Date:- 25.05.2017

From  
The Executive Engineer,  
North 24-Pgs. Divn.  
M. E. Dte.  
Barasat

To  
The Chairman  
Madhyamgram Municipality  
North 24-Parganas

**Sub :** Feasibility Report for construction of Night Shelter for Homeless people under NULM

**Ref:** Your office memo no. MM/Chair/3797/1/2016-2017 dt.23.05.17


Sir,

In inviting a reference to the above noted subject, I would like to inform you that the site which you have shown and send this office is fit for construction of the said project. This is placed (drawing alongwith site plan) for favour of your kind perusal please.

Thanking you,

Enclo. : As stated above

Yours faithfully,

  
Executive Engineer  
North 24-Pgs. Division.  
M.E.Dte  
Date: 25.05.17  
Department of Municipal Affairs  
Govt. of West Bengal

**No. :** No. : MED/N24PGS/ /IN-15/2017

**Copy forwarded for information to :**

- 1) The Superintending Engineer, East Circle, M.E.D., AB - 30/1, Prafullya Kanan (West), Krishnapur, Baguiati, Kolkata - 700101

Executive Engineer  
North 24-Pgs. Division.  
M.E.Dte



# MADHYAMGRAM MUNICIPALITY

P.O. : Madhyamgram

Dist. : North 24 Parganas, Kolkata - 700129

Ref. No. : MM/Chair/585/2014-2015

Date: 03.06.2017.

## To Whom It May Concern:

*Certified that the (G+4) Storied Building will be constructed at Madhyamgram in ward no. 08, P.O. & P.S. - Madhyamgram, North 24 Parganas under this Municipality.*

*Its ground and 1<sup>st</sup> floor will be used as a hawker market and Child Labour School with Office Space respectively and its estimated cost is Rs. 101.09 Lakhs. Out of which 50 Lakhs has been sanctioned from the M.P fund and balance will be borne by Municipality. Other portions i.e. 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> floor will be used for Shelter for Urban Homeless under NULM and its estimated cost will be Rs. 118.55 Lakhs, it will be sanctioned from NULM fund.*

*Further certified that if any extra amount is required for this project that will be borne by the Municipality.*

  
**Chairman**  
Madhyamgram Municipality  
CHAIRMAN  
Madhyamgram Municipality  
North 24-Parganas