		204872.00	053555 dt. 17.03.2005	943/IPP-VIII dt. 30.09.2005	159956.00	44916.00 10172.00
Siliguri	Uniform & Kit bag	204672.00		991/IPP-VIII dt. 23.02.06		98424.00
	m. t. ining	161200.00	101396 dt. 25.05.2005	956/IPP-VIII dt. 07.12.05	0.00 4	61700.00
Siliguri	Re-training	461700.00			0.00	5000.00
	Contingent Fund	5000.00				65124.00
	Total	627900.00		982/IPP-VIII dt. 24.01.06	32976.00	65448.00
17		GETSOOISE		982/IPP-VIII dt. 24.01.00	0.00	161700.00
	Re-training	1			0.00	5000.00
	IEC	1	1		32976.00	532148.00
	Contingent Fund	1			14839.00	50609.00
	Total			991/IPP-VIII dt. 23,02.06	10172.00	451528.00
1	Re-training	1				5000.00
	IEC	4	1		25011.00	507137.00
1	Contingent Fund	-			0.00	50609.00
1	Total	-		1011/IPP-VIII dt. 23.05.06	0.00	160529.00
1	Re-training	-			0.00	5000.00
1	IEC	-	1		290999.00	0.00
1	Contingent Fund	-			2000000	
1	Proc. Of furn &				290999.00	216138.00
1	equip.	-			18237.00	32372.00
	Total	+		1016/IPP-VIII dt. 16.06.06	0.00	160529.00
	Re-training	-			0.00	5000.00
	IEC	-			18237.00	197901.00
	Contingent Fund	-			12545.00	19827.00
1	Total	-		1023/IPP-VIII dt. 07.07.06	0.00	160529.00
	Re-training	-			0.00	5000.00
	IEC	_	1		12545.00	185356.00
1	Contingent Fund	1			33719.00	-13892.00
	Total	-		1047/IPP-VIII dt. 17.08.06	0.00	
	Re-training	_		-	0.00	5000.00
	IEC	-			33719.00	
	Contingent Fund	0			45788.00	105849.00
	Total	_		1070/IPP-VIII dt. 23.10.06	45/00.00	
	Re-training	-				
	IEC	-			45788.00	105849.00
	Contingent Fun	O .			43700.00	1000

2, 99, 999/ ve que agourt 2, 87, 135 1599560 264872.08 22 088.00 214054.00 +9152.00

2,871135.00 74706.00 361831.00 366179 ₺ .010.00

62,776 32 97% 25011 2909.99 18237_4,11762 12545 33719 45788 5,22051

Sub-Centre = 61.

AA 8 \$5 => 2,87,135/- For Fronklure & Early. on 24,02.06 " sepair & senatation on 24.02.06 23,05,000/-" Frendrik & Earst. En 12.05.06



CHANGE MANAGEMENT UNIT

Memo No. CMU-94/2003(Pt. IV)/248

Dt. .. 12.05.2006

From: Arnab Roy

Project Director, CMU

To

: The Project Director

IPP-VIII (Extn.), Siliguri

Sub.

Further Administrative Approval & Financial Sanction against procurement of essential furniture & equipment of SHPs under

Health component of KUSP.

Sir,

With reference to your communication bearing memo no. 1001/IPP-VIII dt. 21.03.2006, further Administrative Approval & Financial Sanction for an additional amount of Rs. 74,706/-(Rupees seventy four thousand seven hundred six) only towards procurement of essential furniture & equipment of Sub- Health Post is hereby accorded, as requested for. Thus the total AA & FS accorded for an amount of Rs. 26,66,841/- (Rupees Twenty six lakhs sixty six thousand eight hundred forty one) only towards procurement of essential furniture & equipment and repair of SHPs.

With regard to your communication bearing memo no. 105/IPP-VIII dt. 29.03.2006, this is to mention here that receipted copies of bills & vouchers is to be submitted by you for reimbursement. From this office record, fund released to you and SOE submitted by you as on date is tabulated below:

Fund released to Siliguri MC	DD No. & Date	Total SOE submitted by Siliguri MC	Balance lying with Siliguri MC
2,04,872/-	053555 dt. 17.03.05		Suiguirivic
<i>↑</i> 6,27,900/-	101396 dt. 25.05.05	3,43,872/-	4,88,900/-

Hence, Rs. 21,77,941/- (26,66,841/- - 4,88,900/-) only be reimbursed on receipt of SOE along with receipted copies of bills & vouchers.

Thanking you.

Yours faithfully,

Project Director, CMU

Dt. .. 12.05.2006

Memo No. CMU-94/2003(Pt. IV)/248/1(2)

Copy forwarded for kind information to :

- 1. Directorate of Local Bodies
- 2. Finance Advisor, CMU

Project Director, CMU

OFFICE OF THE PROJECT DIRECTOR

IPP-VIII (Extd.) SILIGURI

SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

Memo No.1001 /IPP-VIII

Date ... 21. 93. 2006

OS NO DINTE

**	D	MIG
п.	P.	No

Ward No

The Project Director Change Management Unit SUDA ILGUS BHAWAN Sector-III, Bidhannagar Kolkata-700091

Subject: Revised estimate for furniture and equipment

Pef: CMV-94/2003 [(f-1V)) 3/00 at 29.2 2006

Due to wrong calculation of requirement of funds for purchase
of furnitures and equipments the fund alloted to this offi
-ce had shortfall of 8.74,706.00(Rupees seventy four thous
-and seven hundred six only).

The details had been given below:

FurnitureChair-3 @240.00 720.00
Table-1 @700.00 700.00
Almirah-1 @ 3850.00
Vate @ 12.5% 5929.00

For purchase of 56 sets _

3,32,024.00

EQUIPMENTS

B.P.Machines @340.00 20740.00
61 sets
Stethescope @130.00 7930.00
61 sets
Vate 4% 1147.00

Total requirement of Fund 361841.00

Administrative approval 287135.00 received

Short fall 74,706.00

So, you are requested to kindly arrange for further administrative approval of & 74706-00 (Rupees seventy four thous-and seven hundred six) only.

Project Director

Ad IPP-VIII(Extn)

[21]3/211 Siliguri.

Copy to:

The Project Officer, SunA. ILGUS BHAWAN, Bidhannagar, Kol-91

36/84

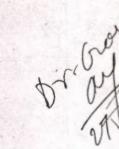
SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

Memo No. 1001 /IPP-VIII

H. P. No....

Date ... 21. 93. 2006

Ward No



To
The Project Director
Change Management Unit
SUDA
ILGUS BHAWAN
Sector-III, Bidhannagar
Kolkata-700091

Subject: Revised estimate for furniture and equipment

Due to wrong calculation of requirement of funds for purchas of furnitures and equipments , the fund alloted to this office had shortfall of &.74,706.00 (Rupees seventy four thous-and seven hundred six only).

The details had been given below:

Furniture-

Chair-3 @240.00 720.00
Table-1 @700.00 700.00
Almirah-1 @ 3850.00 3850.00
Vate @ 12.5% 659.00

For purchase of 56 sets

rine booking albert mi

AUDORG 290 1 200 1 3,32,024.00

EQUIPMENTS

8.P.Machines @340.00 20740.00
61 sets
Stethescope @130.00 7930.00
61 sets
Vate 4% 28670.00
1147.00

Total requirement of Fund 361841.00

Administrative approval 287135.00

received

Short fall

74,706.00

So, you are requested to kindly arrange for further admini-strative approval of No.74706-00(Rupees seventy four thous-and seven hundred six) only.

Project Director

IPP-VIII(Extn)

Siliguri.

Copy to:

OFFICE OF THE PROJECT DIRECTO IPP-VIII (Extd.) SILIGURI SILIGURI MUNICIPAL CORPORATION SILIGURI-73440 Memo No. 1005 /IPP-VIII Date 29.03.2006 Ward No H. P. No.... Control of All And April 1980 The Project Director Change Management Unit SUDA, ILGUS BHAWAN, Bidhannagar Kolkata-700091 Subject: Re-imbursement of bills for furnitures & equipme-Ref: Administrative approval received vide order Sir. No.CMU/3100/2003(Pt-II) dated 24.02.2006. E.HU = 94 / 2003 (Part/V)/3/00 The following bills are submitted to you for your kind perusal and re-imbursement of bills to the undersigned. (1) M/S Durson Furniture, Sevoke Road, Siliguri, for supply of 44 sets of furnitures (each set-3 chairs,01 Table and 01 Almirah) Total cost 8.2,60,865.00

(2) Surchem India, Sevoke Road, Siliguri, for supply of 61 sets of B.P.Machines & 61 Nos. of Stethescope.

Total cost Rs.30,134.00

Grand Total Rs. 2,90,999.00 (Rupees two lacs, ninety thousand nine hundred ninety nine only)

An early action may kindly be taken in this matter.

Project Director

A IPP-VIII(Extn)

All Mailiguri.

Copy forwarded to:

The Project Officer, SUDA, ILGUS BHAWAN, H.C. Sector-III, Bidhannagar, Kolkata-700091 for favour of information and taking necessary action.

Project Director
IPP-VIII(Extn)
Siliguri

No recorpt copy enclosed. Talephored Mr. Singh WHIO on late and wiked to

2538568 (O) 2522751 (O)

200	
#/	10. 19892143081
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TAX INVOICE Original - Buyer's Copy

2538566 (O) 2522751 (O) 2535028 (R)

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SUR	100		- N			
Control of the Contro	W 172 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			The state of the state of	- Comment	monte

Deals in - Drugs, Chemicals & Surgical equipments SEVOKE ROAD, (OPP GURUDWARA) SILIGURI - 734 001

Name Project Wrecker (PP-VIII)

Buyer's VAT No.

Invoice No	8/3/06.	
	nt per	
То	No. of Pkts	
L/R	date	
Documen	ts sent through	1000

24% Interest will be charged after 7 days per annum.

Batch

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Present.					
	100 mm				
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hum	ared surby four only.	R	OUNDED OFF		
	2.9 0	GR	AND TOTAL	30134	0

Goods once defivered are not returnable. Subject to Siliguri Jurisdiction.

Buyer's Signature

E. & O. E.

FOR SURGICHEM (INDIA

TAX INVOICE CASH I CREDIT

Phone: 243-0236 (0)

OURSON, FURNITURE 243-0234 P.P.

HOUSE OF QUALITY FURNITURE GOODS & GENERAL ORDER SUPPLIER SEVOKE ROAD (Near Gurudare) SILIGURI - 734 401 (West Bengal)

Date 16-03-2006 Our Bill No. DF1 267 105 06 Your Order No. 9951 1PP-VIII Date 28-02-2006 The Project Director VAT NO.19893937096 C.S.T. No. 19893937290 SL. AMOUNT DESCRIPTION ONTY RATE NO. Chairo Moulded with arms
Suprerore Teeta Model - 132 240/ 31680-00
(ore hundred thirty two May) Pro Rs. Table - 1'SNIOE pipe hits

H'+2' Larminated Top - 44 700/ 30800-00

Footy four Mas)

Footy four Mas 3 Steel Alonion 78 × 34 × 19 1

Plain 4 shelves 5 (or partines 44 ms

(forty for a NOS.)

Permitter suit The pount is literature with the suit the wind of the suit the wind of the suit the wind of the suit th the lace sight thousand vat post All Subject to Siliguri Jurisdiction. Interest @ 24% per annum will be charged extra E. & O. E. if payment is not received presentation. Goods once sold cannot be taken back.

THANKING YOU!

Receiving signature in Full

DURSON FURNITURE

FOR DURSON EUNITURE

Proprietor



Memo No. CMU-94/2003(Pt. IV)/3100/1(1)

- 2 -

Copy forwarded for kind information to:

The Mayor, Siliguri Municipal Corporation.

Memo No. CMU-94/2003(Pt. IV)/3100/2(2)

Copy forwarded for kind information to:

- 1. PS to MIC, MA & UD Dept.
- 2. Secretary, Municipal Affairs Dept.

Memo No. CMU-94/2003(Pt. IV)/3100/3(2)

CC:

1. Directorate of Local Bodies

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Software the Male Prince of the world before

2. Finance Advisor, CMU

the constant of the last of the

Dt. .. 24.02.2006

Project Director, CMU

Dt. .. 24.02.2006

Project Director, CMU

Dt. .. 24.02.2006

Project Director, CMU



KOLKATA URBAN SERVICES FOR THE POOR CHANGE MANAGEMENT UNIT

Memo No. CMU-94/2003(Pt. IV)/3100

Dt. .. 24.02.2006

010

From: Arnab Roy

Project Director, CMU

To

: The Project Director

IPP-VIII (Extn.), Siliguri Municipal Corporation

Sub.: Administrative Approval & Financial Sanction during 2005 - 06 against procurement of essential furniture & equipment and minor repair & renovation of SHPs of IPP-VIII (Extn.) under Health component of KUSP.

Ref.: Your communication under memo no. 990/IPP-VIII dt. 20.02.2006.

Sir,

With reference to above, Administrative Approval & Financial Sanction for Rs. 2,87,135/(Rupees Two lakks eighty seven thousand one hundred thirty five) only towards procurement of
essential furniture & equipment and Rs. 23,05,000/- (Rupees Twenty three lakks five thousand)
only towards minor repair & renovation of SHPs of IPP-VIII (Extn.); thus totaling Rs. 25,92,135/(Rupees Twenty five lakks ninety two thousand one hundred thirty five) only is hereby accorded.

If the SHP premises is club owned, you are requested to enter into Memorandum of Understanding (MOU) with the Club Authority as per proforma enclosed, before undertaking the physical works. Copy of MOU is to be forwarded to the undersigned.

The procurement is to be done as per the existing procurement rules of CMU (copy enclosed herewith).

The total work is to be completed by 31st March, 2006. The expenditure is to be incurred by you and reimbursement claim along with Xerox copy of Bills / Vouchers duly attested by you be submitted to the undersigned by 15th April, 2006 for release of amount towards reimbursement. The expenditure is to be booked under the A/C head "Support to Health Sector – Refurbishment".

HOLD - RIVALAN FEL BLOO - CONTONES FINE ANTENNA ANTENNA ALA ANTENNA PROPERTA DE CONTONES FOR ALA ANTENNA PROPERTA DE CONTO

Yours faithfully,

Enclo.: As stated.

Project Director, CMU

Contd. to P-2.

SILIGURI MUNICIPAL CORPORATION SILIGURI-734001

Memo No/IPP-VIII	Date	
H. P. No	Ward No	

LIST OF SUB-HEALTH POSTS COMPLETED

- 1.Snigha Das-S.H.P.22 Naukaghat.
- 2.S.H.P.-4-C.D.S. Office, Ward No-3
- 3.Deshbandhu Colony-S.H.P.21
- 4. Satyajeet Colony-S.H.P.-59
- 5. B.B.D. Bag.
- 6. Suryasen Colony-S.H.P-29, Ward No. 33
- 7. Sitalapara S.H.P.-23
- 8. Bhanunagar (Under construction)
- 9. Gourangapally -Community Hall Subhasnagar
- 10.Bidyachakra S.H.P.-51
- 11.Diesel Colony-S.H.P.No-2
- 12. Netaji Nagar-.S.H.P.-57
- 13. Shibnagar Colony-S.H.P.-56
- 14. Baghajatin Colony-S.H. .-54
- 15. Debashis Colony-S.H.P.-17
- 16. Suryasen Colony C Block -28
- 17. Suryasen Colony E- S.H.P.-27

Bill already placed to the Chief Executive Officer, Siliguri Municipal Corporation. Fund involved 8.7.50 Lakhs.

Project Director
IPP-VIII(Extn)
Siliguri

SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

Memo No/IPP-VIII	Date	
H. P. No	Ward No	

Statement showing the utilisation certificate -2005-2006

1. July August-2005

2. Sep -2005

Rs. 60,900.00

18.1,59,956.00

Rs. 2,176.00

Rs.1,21,140.00

Rs. 2,90,999.00

Rs. 3,200.00

Rs. 12,545.00

Rs. 33,719.00

Bs. 45,788.00

Rs. 7,30,423.00

** 8.55086.00

B.32976.00

Rs. 25011.00

ts. 18327.00

B. 10172.00Adjust Deficit.

15.1,21,228.00

Project Director
IPP-VIII(Extn)
Siliguri

**



URBAN SERVICES FOR CHANGE MANAGEMEN UNIT



Memo No. CMU-94/2003(Pt. IV)/450

Dt. .. 31.05.2006

From: A.K. Matilal

Project Manager, CMU

To

: The Project Director

IPP-VIII (Extn.)

Siliguri Municipal Corporation

Sub. : Statement of Expenditure with regard to Health component of KUSP.

Ref.: Your communication bearing no. 982/IPP-VIII dt. 24.01.2006.

Sir,

With reference to above, this to mention here that all the copies of bills & vouchers submitted had been scrutinized by the Accounts Section of CMU. It is observed that pay order has not been enclosed for expenditure for an amount of Rs. 18,237/- (Enclosed the details sheet). Hence, you are requested to direct your office to forward the said pay order towards admittance by the Accounts section of CMU.

Out of Rs. 51,213/- submitted as SOE, only Rs. 32,976/- has already been admitted by this office. You are also requested to reconcile your office record with regard to said the Statement of Expenditure.

Thanking you.

Enclo.: As stated.

Memo No. CMU-94/2003(Pt. IV)/450/1(1)

Copy forwarded for kind information to :

Mayor, Siliguri Municipal Corporation.

Memo No. CMU-94/2003(Pt. IV)/450/2(2)

Copy forwarded for kind information to:

- 1. Finance Advisor, CMU
- 2. Health Expert, CMU

Yours faithfully, Project Manager, CMU

Dt. .. 31.05.2006

Project Manager, CMU

Dt. .. 31.05.2006

Project Manager, CMU

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28			547.00	
29			90.00	2994.50

1. 1. 1

SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

982 /IPP-VIII



Date 24.1.2006

Ward No.....

To
The Project Director(CMU)
Kolkata Services for the Poor
Ilgus Bhawan, H.C. Sector-III
Bidhannagar, Kolkata-91

Dr. Gustward

Subject: Utilisation Certificates.

Enclosed please find herewith the utilisation certificate in connection with the HP wise reproductive system, child health and Family Planning training of HHWs, F. T. Ss, A. N. M.s etc. amounting to 8.51213.00 and also T.A. of Faculty.

Please acknowledge the receipt.

Enc: As stated.

project Director
IPP-VIII(Extn)
Siliguri.

Office of the Project Director IPP-VIII (Extn), Siliguri Municipal Corporation Siliguri

Statement of expenditures incurred during the training period Healthpost-wise reproductive, child health & family planing is appended below.

(SUMMARY SHEET)

SL No.	Month	Head of Expenditure	Amount
Healthpost-1	5, 6, & 7 Dec. 2005	1) Hirecharge of vehic le- 2) Cost of P.Oil.etc 3) Refreshment charges to trainers- 4; Tiffin on cash to the trainees- 5) Faculty Allowance to the trainers-	600.00 400.00 190.00 4230.00 1200.00
Healthpost-3	22, 23, & 24 Dec. 2005	1)Hirecharge of vehic le- 2)Cost of P.Oil.etc 3)Refreshment charges to trainers- 4)Tiffin on cash to the trainees- 5)Faculty Allowance to the trainers-	600.00 400.00 815.00 4950.00 1200.00
Healthpost-4	12, 13, & 14, Dec. 2005	1) Hirecharge of vehic le- 2) Cost of P.Oil.etc 3) Tiffin on cash to the trainees- 4) Faculty Allowance to the trainers- 5) Refreshment & conteegent-	600.00 450.00 3150.00 1200.00 266.00
Healthpost-5	15, 16, & 17 Dec. 2005	1) Hirecharge of vehic le- 2) Cost of P.Oil.etc 3) Contingent charges 4) Tiffin on cash to the trainees- 5) Faculty Allowance to the trainers-	-600.00 350.00 412.00 4770.00 1200.00 Rs.7332.00

Cont......Page-2

Office of the Project Director IPP-VIII (Extn), Siliguri Municipal Corporation Siliguri

(SUMMARY SHEET)

SL No.	Month	Head of Expenditure	Amount
Healthpost-6	19, 20, & 21, Dec. 2005	1)Hirecharge of vehic le- 2)Cost of P.Oil.etc 3)Contingent charges - 4)Tiffin on cash to the trainees- 5)Faculty Allowance to the trainers-	600.00 450.00 262.00 3690.00 1200 ···)
			Rs.6,202.00
Healthpost-7	1, 2, & 3 Dec. 2005	1)Hirecharge of vehic le- 2)Cost of P.Oil.etc 3)Trng. allownces - Doctors - 4)Trng. allownces - Trainees- 5)L. charges & others -	600.00 450.00 1200.00 3420.00 227.00
			Rs.5,897.00
Healthpost-8	21, 23, & 24 Nov. 2005	1) Hirecharge of vehicle- 2) Cost of P.Oil.etc 3) Tiffin on cash to the trainees- 4) Faculty Allowance to the trainers- 5) Contingencies & others-	600.00 650.00 3870.00 1200.00 315.00
	**		Rs.6,635 90

T.A Bill of Memicul Officers. ---

Rs.4,896.00

Grand Total -- Rs.51,213.00

(Rupees fifty one thousand two hundred thirteen only)

Project Director IPP-VIII (Extn) Siliguri.



CHANGE MANAGEMENT UNIT

Memo No. CMU-94/2003(Pt. IV)/3100

Dt. .. 24.02.2006

From: Arnab Roy

Project Director, CMU

To : The Project Director

IPP-VIII (Extn.), Siliguri Municipal Corporation

Sub.: Administrative Approval & Financial Sanction during 2005 - 06 against procurement of essential furniture & equipment and minor repair & renovation of SHPs of IPP-VIII (Extn.) under Health component of KUSP.

Ref.: Your communication under memo no. 990/IPP-VIII dt. 20.02.2006.

Sir,

With reference to above, Administrative Approval & Financial Sanction for Rs. 2,87,135/-(Rupees Two lakhs eighty seven thousand one hundred thirty five) only towards procurement of essential furniture & equipment and Rs. 23,05,000/- (Rupees Twenty three lakhs five thousand) only towards minor repair & renovation of SHPs of IPP-VIII (Extn.); thus totaling Rs. 25,92,135/-(Rupees Twenty five lakhs ninety two thousand one hundred thirty five) only is hereby accorded.

If the SHP premises is club owned, you are requested to enter into Memorandum of Understanding (MOU) with the Club Authority as per proforma enclosed, before undertaking the physical works. Copy of MOU is to be forwarded to the undersigned.

The procurement is to be done as per the existing procurement rules of CMU (copy enclosed herewith).

The total work is to be completed by 31st March, 2006. The expenditure is to be incurred by you and reimbursement claim along with Xerox copy of Bills / Vouchers duly attested by you be submitted to the undersigned by 15th April, 2006 for release of amount towards reimbursement. The expenditure is to be booked under the A/C head "Support to Health Sector – Refurbishment".

Yours faithfully,

Enclo. : As stated.

Project Director, CMU

Contd. to P-2.



Memo No. CMU-94/2003(Pt. IV)/3100/1(1)
Copy forwarded for kind information to:
The Mayor, Siliguri Municipal Corporation.

Memo No. CMU-94/2003(Pt. IV)/3100/2(2)

Copy forwarded for kind information to:

- 1. PS to MIC, MA & UD Dept.
- 2. Secretary, Municipal Affairs Dept.

Memo No. CMU-94/2003(Pt. IV)/3100/3(2)

CC:

- 1. Directorate of Local Bodies
- 2. Finance Advisor, CMU

Dt. .. 24.02.2006

Project Director, CMU

Dt. .. 24.02.2006

Project Director, CMU

Dt. .. 24.02.2006

Project Director, CMU



KOLKATA URBAN SERVICES FOR THE POOR CHANGE MANAGEMENT

Memo No. CMU-94/2003(Pt. IV)/248

Dt. .. 12.05.2006

From: Arnab Roy

Project Director, CMU

To : The Project Director

IPP-VIII (Extn.), Siliguri

Sub.

Further Administrative Approval & Financial Sanction against procurement of essential furniture & equipment of SHPs under

Health component of KUSP.

Sir,

With reference to your communication bearing memo no. 1001/IPP-VIII dt. 21.03.2006, further Administrative Approval & Financial Sanction for an additional amount of Rs. 74,706/-(Rupees seventy four thousand seven hundred six) only towards procurement of essential furniture & equipment of Sub- Health Post is hereby accorded, as requested for. Thus the total AA & FS accorded for an amount of Rs. 26,66,841/- (Rupees Twenty six lakhs sixty six thousand eight hundred forty one) only towards procurement of essential furniture & equipment and repair of SHPs

With regard to your communication bearing memo no. 105/IPP-VIII dt. 29.03.2006, this is to mention here that receipted copies of bills & vouchers is to be submitted by you for reimbursement. From this office record, fund released to you and SOE submitted by you as on date is tabulated below .

DD No. & Date	Total SOE submitted by Siliguri MC	Balance lying with Siliguri MC	
053555 dt. 17.03.05		Suigurine	
101396 dt. 25.05.05	3,43,872/-	4,88,900/-	
	053555 dt. 17.03.05	by Siliguri MC 053555 dt. 17.03.05	

Hence, Rs. 21,77,941/- (26,66,841/- - 4,88,900/-) only be reimbursed on receipt of SOE along with receipted copies of bills & vouchers.

Thanking you.

Yours faithfully,

Project Director, CMU

Project Director, CMU

Dt. .. 12.05,2006

Memo No. CMU-94/2003(Pt. IV)/248/1(2)

Copy forwarded for kind information to:

- 1. Directorate of Local Bodies
- 2. Finance Advisor, CMU

ILGUS BHAVAN, HC BLOCK, SECTOR 3, BIDHANNAGAR, KOLKATA 700 106 CAD. GOOMANKUS 030- THE STREET 23, 2337 6226, 2358 6403 / 5767, FAX: 033-2337 7318 / 2358 5800 E-mail: kuspcmu@vsnl.net, Website: www.changekolkata.org

SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

Memo No. 1001 /IPP-VIII

Date 21.03.2006

H. P. No....

Ward No

TO The Project Director Change Management Unit ILGUS BHAWAN Sector-III, Bidhannagar Kolkata-700091

Subject: Revised estimate for furniture and equipment Ref. CMU-94/2013 [Pt-1V)/3/00 at 24.2 2006 Due to wrong calculation of requirement of funds for purchase of furnitures and equipments , the fund alloted to this offi--ce had shortfall of &.74,706.00(Rupees seventy four thous--and seven hundred six only).

The details had been given below:

Chair -3 @240.00	720.00
Table-1 @700.00	700.00
Almirah-1 @ 3850.00	3850.00
Vate @ 12.5%	659.00
	5929.00

For purchase of 56 sets

3,32,024.00

EQUIPMENTS

20740.00 B.P.Machines @340.00 61 sets 7930.00 Stethescope @130.00 28670.00 61 sets 1147.00 Vate 4% Total requirement of Fund 361841.00

287135.00 Administrative approval received

Short fall

74,706.00

So, you are requested to kindly arrange for further admini--strative approval of %.74706-00(Rupees seventy four thous--and seven hundred six) only.

> 21/3/08 Project Director IPP-VIII (Extn) 21/3/201 Siliguri.

Copy to:

The Project Officer, SunA, ILGUS BHAWAN, Bidhannagar, Kol-91

SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

Memo No. 1001 /IPP-VIII

H. P. No....

Date __21 . 93 . 2006

Ward No

To The Project Director Change Management Unit TLGUS BHAWAN Sector-III, Bidhannagar Kolkata-700091

Subject: Revised estimate for furniture and equipment

Due to wrong calculation of requirement of funds for purchase of furnitures and equipments , the fund alloted to this offi-ce had shortfall of Rs.74,706.00(Rupees seventy four thous--and seven hundred six only).

The details had been given below:

Furniture-

Chair-3 @240.00 720.00 700.00 Table-1 @700.00 3850.00 Almirah-1 @ 3850.00 659.00 Vate @ 12.5%

5929.00

For purchase of 56 sets

3,32,024.00

E QUI PMENTS

20740.00 B.P.Machines @340.00 61 sets 7930.00 Stethescope @130.00 28670.00 61 sets 1147,00 Vate 4%

Total requirement of Fund 361841.00

287135.00 Administrative approval received

Short fall

74,706.00

So, you are requested to kindly arrange for further admini--strative approval of &.74706-00(Rupees seventy four thous--and seven hundred six) only.

> 21/3/08 Project Director IPP-VIII (Extn) 21/3/201 Siliguri.

Copy to:

The Project Officer, Suba, ILGUS BHAWAN, Bidhannagar, Kol-91

Project Director IPP-VIII(Extn), Slg. OFFICE OF THE PROJECT DIRECTOR

SILIGURI MUNICIPAL CORPORATION SILIGURI-73440

Memo No. 1005 /IPP-VIII

Date 29.03. 000

H. P. No....

Ward No

03.04.01

To
The Project Director
Change Management Unit
SUDA, ILGUS BHAWAN, Bidhannagar
Kolkata-700091

Dr. Crosman

Subject: Re-imbursement of bills for furnitures & equipme--nts.

Sir, Ref: Administrative approval received vide order No.CMU/3100/2003(Pt-II) dated 24.02.2006.

The following bills are submitted to you for your kind perusal and re-imbursement of bills to the undersigned.

- (1) M/S Durson Furniture, Sevoke Road, Siliguri, for supply of 44 sets of furnitures (each set-3 chairs, 01 Table and 01 Almirah) Total cost 8.2,60,865.00
- (2) Surchem India, Sevoke Road, Siliguri, for supply of 61 sets of B.P.Machines & 61 Nos. of Stethescope.
 Total cost No.30,134.00

Grand Total & 2,90,999.00 (Rupees two lacs, ninety thousand nine hundred ninety nine only)

An early action may kindly be taken in this matter.

Project Director

Al IPP-VIII(Extn)

All Mailiguri.

Copy forwarded to:

The Project Officer, SUDA, ILGUS BHAWAN, H.C. Sector-III, Bidhannagar, Kolkata-700091 for favour of information and taking necessary action.

Project Director
IPP-VIII(Extn)
Siliguri

2538566 (O) 2522751 (O)

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1	3.T. N	o. 19892143178	
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2538566 (0)

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Deals in : SEVOKE RO	GICHEM (INDIA) Drugs, Chemicals & Surgical equipments DAD, (DPP GURUDWARA) SILIGURI - 734 001	Invoice No. T Date 283 Order No Goods sent per			
<u>e</u>	TNO.	To	No. of Pkts.		
	24% Interest will be charged after	7 days per annum.			
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611	8.8.9108 Simplator Da	Dar, 3	40.00	289757	
	000 3012	1-00		1	
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hund	bred shirty four only.	ROUN	DED OFF		
	- , 0	GRAND	TOTAL	30134.	00
Goods once de	twered are not returnable.		E. &	O. E.	

Subject to Siliguri Jurisdiction.

Buyer's Signature

FOR SURGICHEM (INDIA)

TAX INVOICE CASH I CREDIT

Phone: 243-0236 (O)

243-0234 P.P.

HOUSE OF QUALITY FURNITURE GOODS & GENERAL ORDER SUPPLIER SEVOKE ROAD (Near Gurudera) SILIGURI - 734 401 (West Bengal)

Date 16-03-2006 Our Bill No. DF1 267/05. 06 Date 28-02-2006 Your Order No. 995 1PP-VIII To. The Project Director VAT NO,19893937096 C.S.T. No. 19893937290 AMOUNT ONTY. RATE SL. DESCRIPTION Chairo moulded with arms
Suprerore Teeta model - 132 240/ 31680-00

(ore hundred thirty tho NOW) Pro Rs. NO. Table - 1 'SN of pipe hills

4'+2' larminated Top - 44 700 30800-00

(Footy town Nos) PEC Steel Alomiron 5 78 × 34 × 19'

Plain 4 shelves 5 (or partimed 44 Ms

Passed for Proposition of 100 S.)

Passed for Proposition of 100 S.

Tarolles suct Thompson and is let made swift from any Passed for Proposition on a constant to the suit Thomas and 13/16 and lace step thousand vat post All Subject to Siliguri Jurisdiction, Interest @ 24% per annum will be charged extra E. & O. E. if payment is not received presentation. Goods once sold cannot be taken back, THANKING YOU!

Receiving signature in Full

DURSON FURNITURE

FOR DURSON EURNITURE

Proprietor

OFFICE OF THE PROJECT DIRECTOR IPP VIII (EXTN).

SILIGURI MUNICIPAL CORPORATION SILIGURI.

991 et 21.2.2006

Sub: Repair & Renovated works of sub centers.

Kindly find herewith the plan & estimated of 43 sub center under IPP VIII Extn of Siliguri Municipal Corporation on Siliguri. The undertaking of operation & maintenance had also enclosed for your kind perusal.

The total cost involved for repair & renovated work of SHP amounting to Rs. 23,05,146.00 (Rs. Twenty three Laksh Five Thousand One Hundred Forty Six Only).

You are requested to kindly arrange to allot the fund at the earliest convenience.

Project Director
IPP VIII (Extn)
Siliguri.

Copy forwarded to the Project Officer IPP VII SUDA, ILGUS Bhawan Sector III, Bidhan Nagar, Kolkata 700091.

Project Director IPP VIII (Extn)

21/2/2. Siliguri.

30,50 W

Repair & renovated works of sub centrs under IPP- VIII extra under Siliguri Municipal Corporation through KUSP Fund.

L. NO		Estimated Amoun
1	Baikunthapally SHP-42	Rs.58,767.00
2	West Salugara SHP-41	Rs.36,561.00
3	Gouranga pally SHP- 36	Rs.51,521.00
4	Natun para SHP- 7	Rs.48,472.00
5	Surya sen colony Block-E SHP-27	Rs.49,218.00
6	Surya sen colony Block-D SHP-29	Rs.50,630.00
6	Surya sen colony Block-D SHP-28	Rs.49,218.00
7	Jyotirmoy Colony SHP- 22	Rs.51,888:00
7	Baghajatin Colony SHP-54	Rs.49,052.00
8	Maharaj Colony SHP -6	Rs.51,488.00
8	D.S. Colony SHP-24	Rs.54,130.00
9	Debasis Colony SHP-15	Rs.50,813.00
9	Udyan Colony SHP-16	Rs.55,018.00
10	Lichubagan SHP-11	Rs.61,691.00
10	Chittaranjan Colony SHP-12	Rs.58,247.00
11	Prakash Nagar SHP-2	Rs.49,990.00
11	Dasarath Pally SHP-43	Rs.49,782.00
12	Sitalapara SHP-23	Rs.53,105.00
12	Timul Para SHP-7	Rs.49,074.00
13	Vivekananda Nagar SHP-9	Rs.53,287.00
13	Naukha Ghat SHP- 22	Rs.51,730.00
14	Netaji Colony SHP-57	Rs.51,365.00
15	Ratan Lal Colony SHP-55	Rs.45,280.00
16	Satyajit Colony SHP-59	Rs.54,145.00
17	Durga Nagar	Rs.50,648.00
18	Khudiram Ektiasal SHP-41	Rs.57,567.00
19	Sibram Pally (B) SHP-38	Rs.58,755.00
20	South Santinagar SHP-30	Rs.58,722.00
21	Swami Nagar Colony SHP-10	Rs.51,495,00
22	Udyan Colony SHP-14	Rs.56,532.00
23	Durga Nagar SHP-37	Rs.56,358.00
24	Dakni Kata SHP-5	Rs.49,911.00
25	Agni Sikha Club SHP-	Rs.93,646.00
26	Laxi Colony SHP-	Rs.55,769.00
27	Matangini Hazra Colony SHP-15	Rs.56,852.00
28	Sahid Nagar SHP-	Rs.59,125.00
29	Shantinagar SHP-32	Rs.59,061.00
30	Binoy Badal Dinesh Bagh	Rs.50,720.00
31	Haripu Mazdur Colony SHP-18	- Rs.51,240.00
32	sramik Nagar SHP-16	Rs.53,649.00
33	Tinbatti More SHP-21	Rs.49,052.00
34	Sukanta Nagar SHP-34	Rs.50,629.00
34	Gandhi Nagar SHP-44	Rs.50,943.00
	TOTAL:	Rs.2,305,146.00

(Twenty Three Laksh Five Thousand one Hundred Forty Six Only).

Project Director
IPP-VIII (Extn)

SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

Memo No/IPP-VIII	Date 20.02.2006

H. P. No. Ward No....

> To The Project Director Change anagement Unit State Than Dev. Department Kolkata "rban Services for the Poor ILGUS BHAWAN, Kolkata-700106

Subject: Furniture and equipments through KUSP funds.

Enclosed kindly find herewith the estimated cost of furniture and equipments through KUSP fund amounting to Rs. 2,87,135.00 (Rupees two lacs eighty seven thousand one hundred thirty five Only)

The estimates were prepared after collecting quotation & the quotation was duly approved by the undersigned.

Copy to Project office, SUDA

Copy to Project office, SUDA

Copy to Project office, Sudhange

FLGUS BAAW, Sector II, Bidhange

Not Noto 700091 for an formation Project Director

Project Director

(Extn.) Siliguri

OFFICE OF THE PROJECT DIRECTOR IPP-VIII (Extd.) SILIGURI SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

P No)			Ward	No		
		TUND FOR PURCHASE OF	FURNIT				
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			XRs. 240 =	720 ×700	3850	340	135
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3.	4	Durganagar					=474
4.	5	Maharaj Colony					=474
5.	6 7	Natunpara New Ganganagar					=474
7.	8	Darbhanga Tota					=474
8.	9	Vievekananda Nagar					=474
9.	10	Swami Nagar					=474
10.	11	Lichubagan		Silver with him			=474
12.	12 13	Chittaranjan Jyotinagar					=474 =474
13.	14	Udayaan Colony					=474
14	15	Debashis Colony					=474
15.	16	Sramik Nagar					=474
17.	17 18	Matingini Hazara	1				4745
18.	19	Harizan Mazdoor Co Deshbandhu Colony	rony				=474 =474
19.	20	Naukaghat					=474
20.	21	Sitalapara					=474
21.	22	Jyotirmoy Colony					=474
22.	23	Teenbati More Suryasen D.S.Colon					=474
24.	25	Survasen Colony-E	Y				=474
25.	26	Bhaktinagar					=474
26.	27	Suryasen Colony D					=474
27.	28.	Rajaholi Colony Shahid Nagar					=474
29.	30	South Shantinagar					=474
30	31	Niranjan Nagar					=474
31.	32	Chayanpara					=474
32.	33	Niranjan Nagar	-				=474
33.	34 35	Sukantanagar Sibrampally					=474 =474
35.	36	Gourangapally					=474
36.	37	Durganagar					=474
37.	38	Khudiram Colony					=474
38.	39 40	Baikundhapally Amtolla					=474
10.		Ray Colony					=474
41.	#8 42	West Salugara					=474
12.		3 Bhupendranagar		7			= 47 =474!
13.	竞 44	Gandhinagar Prakashnagar					=474
15.	47	New Prakashnamar					=474
6.	48	Janata Nagar					=474
47.	49	Bidyachakra					4745
18.	50	Lakshmi Colony New Pareshnagar					=474
50.	51 52	North Baghajatin				The same	=474
51.	53	Ratanlal Colony					=474
52.	54	Shibnagar					=474
53.	55	Netaji Nagar					=847

SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

Memo No/IPP-VIII	Date
H. P. No	Ward No

Page-2-

54.	56	Dakhinikata	+4745
55.	57	Satyajeet Roy Colony	=4745
56.	58	Satyajeet Roy Colony Mahamaya olony	=4745
57.	59	Ramkrishna	4745
58.	60	PatiColo y	=8475
59	61	Gwalapatty	= 475

(RUPEES TWO LACS EIGHTY SEVEN THOUSAND ONE HUNDRED THIRTY FIVEONLY)

PROJECT DIRECTOR

N. 2xXXXXX

IPP-VIII (EXTN)
SILIGURI.





Undertaking for Operation & Maintenance

Project Direction

Mayor/Chairperson





Undertaking for Operation & Maintenance

Mayor/Chairperson

SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

Memo No	/IPP-VIII	Date	

H. P. No.... Ward No.... Ward No.... Ward No.... TO S.H.P. UNDER IPP-VIII(EXTN), SILIGURI MUNICIPAL CORPORATION

SLNO. S.H.P. NO. NAME OF THE S.H.P. AS PER QUOTATION APPROVED RATE

oznio.	O.H.F. NO	. NAME OF THE S.H.P.	Furniture: Table Almirah Bp						
			3, Chairs	1x	1x	1x	1x th 4sh		
			XMs. 240 -720/	x700	3850	340	135=4741		
1	2	Panchananancolony							
2.	3	East Baghajatin					=4745/		
3.	4	Durganagar					=4745		
4.	5	Maharaj Colony					=4745		
5.	6	Natunpara					=4745		
6.	7	New Ganganagar					=4745		
7.	8	Darbhanga Tota					=4745		
8.	9	Vievekananda Nagar					=4745		
9.	10	Swami Nagar					=4745		
10.	11	Lichubagan					=4745		
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12.	13	Jyotinagar					=4745		
13.	14	Udayaan Colony					=4745		
14	15	Debashis Colony					=4745		
15.	16	Sramik Nagar					=4745		
16.	17	Matingini Hazara					4745		
17.	18	Harizan Mazdoor Co	lony				=4745		
18.	19	Deshbandhu Colony					=4745		
19.	20	Naukaghat					=4745		
20.	21	Sitalapara					=4745		
21.	22	Jyotirmoy Colony					=4745		
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25.		Survasen Colony-E					=4745		
25.	26 27	Bhaktinagar					=4745		
27.	28.	Survasen Colony D					=4745		
28.	29	Rajaholi Colony Shahid Nagar					=4745		
29.	30	South Shantinage					=4745		
30	31	Niranjan Nagar					=4745		
31.	32	Chayanpara					=4745		
32.	33	Niranjan Nagar					=4745		
33.	34	Sukantanagar					=4745		
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35.	36	Gourangapally							
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37.	38	Khudiram Colony					=4745		
38.	39	Baikundhapally					=4745		
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44.	46	Prakashnagar					=4745		
45.		New Prakashnayar					=4745		
46.	48	Janata Nagar					=4745		
48.	50	Bidyachakra					4745		
49.	51	New Pareshnagar					=4745 =4745		
50.	52	North Baghajatin				1	#4745		
51.	53	Ratanial Volony					=4745		
52.	54	Shibnagar					Committee Language Committee Committ		
53.	55	Netaji Nagar					=4745		
55.		necaji nagai					=8475		

P. T. O. -Page-2

SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

Memo No/IPP-VIII

H. P. No			Ward No
		Page-2-	
54.	56	Dakhinikata	+4745
i5.	57	Satyajeet Roy Colony	=4745
i6.	58	Mahamaya olony	=4745
.7.	59	Ramkrishna	4745
,8.	60	PatiColo y	=8475
9	61	Gwalapatty	= 475

(RUPEES TWO LACS EIGHTY SEVEN THOUSAND ONE HUNDRED THIRTY FIVEONLY)

B. LYRRYAR Rs. 2, 87, 135

= 475

PROJECT DIRECTOR IPP-VIII (EXTN)

SILIGURI MUNICIPAL CORPORATION SILIGURI-734401

Memo No/IPP-VIII

20.02.2006

H. P. No....

Ward No.....

To The Project Director Change anagement Unit State Than Dev. Department Kolkata Urban Services for the Poor ILGUS BHAWAN, Kolkata-700106

Subject: Furniture and equipments through KUSP funds.

Enclosed kindly find herewith the estimated cost of furniture and equipments through KUSP fund amounting to Rs. 2,87,135.00 (Rupees two lacs eighty seven thousand one hundred thirty five inly)

The estimates were prepared after collecting quotation the quotation was duly approved by the undersigned.

Project Director

AL IPP-VIII (Extn)

Colymptition:

Copy to Project office, SUDA, ELEVS BUR Sector II Bidhan nager Kotha Trong 1. of information. Project Director
Project Director
Silign

OFFICE OF THE PROJECT DIRECTOR IPP VIII (EXTN).

SILIGURI MUNICIPAL CORPORATION SILIGURI

Memo No..... The Project Director, C.M.U. ILGUS Bhawan, KSUP. HC Sector III, Bidhan Nagar Kolkata 700091

Sub: Repair & Renovated works of sub centers.

Kindly find herewith the plan & estimated of 43 sub center under IPP VIII Extn of Siliguri Municipal Corporation on Siliguri. The undertaking of operation & maintenance had also enclosed for your kind perusal.

The total cost involved for repair & renovated work of SHP amounting to Rs. 23,05,146.00 (Rs. Twenty three Laksh Five Thousand One Hundred Forty Six Only).

You are requested to kindly arrange to allot the fund at the earliest convenience.

Project Director 106

IPP VIII (Extn)

Copy forwarded to the Project Officer IPP VII SUDA, ILGUS Bhawan Sector III, Bidhan Nagar, Kolkata 700091.

> Project Director VIII (Extn)

Repair & renovated works of sub centrs under IPP- VIII extra under Siliguri Municipal Corporation through KUSP Fund.

L. NO.		Estimated Amount
1	Baikunthapally SHP-42 O	Rs.58,767.00 ,
2	West Salugara SHP-41	Rs.36,561.00
3	Gouranga pally SHP- 36 O	Rs.51,521.00
4	Natun para SHP- 7	Rs.48,472.00
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6	Surya sen colony Block-D SHP-29	Rs.50,630.00
6	Surya sen colony Block-D SHP-28	, Rs.49,218.00
7	Jyotirmoy Colony SHP- 22	Rs.51,888.00
7 8	Baghajatin Colony SHP-54 *	Rs.49,052.00
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. 8	D.S. Colony SHP-24	Rs.54,130.00
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		Rs.58,247.00
10	Chittaranjan Colony SHP-12	Rs.49,990.00
	Prakash Nagar SHP-2	
11	Dasarath Pally SHP-43	Rs.49,782.00
12	Sitalapara SHP-23	Rs.53,105.00
12	Timul Para SHP-7	Rs.49,074.00
13	Vivekananda Nagar SHP-9	Rs.53,287.00
13	Naukha Ghat SHP- 22	Rs.51,730.00
14	Netaji Colony SHP-57	Rs.51,365.00
15	Ratan Lal Colony SHP-55	Rs.45,280.00
16	Satyajit Colony SHP-59	Rs.54,145.00
17	Durga Nagar Y SMP-A	/ Rs.50,648.00
18	Khudiram Ektiasal SHP-41	Rs.57,567.00
19	Sibram Pally (B) SHP (38)	Rs.58,755.00
20	South Santinagar SHP-30	Rs.58,722.00
21	Swami Nagar Colony SHP-10	Rs.51,495.00
22	Udyan Colony SHP-14	Rs.56,532.00
23	Durga Nagar SHP(37)	Rs.56,358.00
24	Dakni Kata SHP-5	Rs.49,911.00
25	Agni Sikha Club SHP-53	∨Rs.93,646.00
26	Laxi Colony SHP- 5\	✓Rs.55,769.00
27	Matangini Hazra Colony SHP-15	Rs.56,852.00
28	Sahid Nagar SHP-31	Rs.59,125.00
29	Shantinagar SHP-32	Rs.59,061.00
30	Binoy Badal Dinesh Bagh 36	Rs.50,720.00
31	Haripu Mazdur Colony SHP-18	Rs.51,240.00
32	sramik Nagar SHP-16	Rs.53,649.00
33	Tinbatti More SHP-21	Rs.49,052.00
34	Sukanta Nagar SHP(39)	Rs.50,629.00
34	Gandhi Nagar SHP-44	Rs.50,943.00
	TOTAL:	Rs.2,305,146.00

(Twenty Three Laksh Five Thousand one Hundred Forty Six Only).

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Project Director

IPP-VIII (Extn)

Siliguri



S.l.no 1
Annexure

Undertaking for Operation & Maintenance

Project Director

PP VIII (Extn.) Siliguri

Mayor / Chairperson



Estimate for renavation including toilet and water connection facileties of S.H.P-42 at Baikunthapally

	Particulars	Quantity	Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree	0.25			
2	Cement concrete with 30mm down graded	0.25	'cum	Rs. 1,922.00	Rs. 480.50
	shingles excluding shuttering. In ground floor (a) 6:3:1 proportion. Ref P-90/ Item No- 14(II) (PWD Schedule of Rate)	2.05	cum	Rs. 1,614.00	Rs. 3,308.70
3	Hire & labour charges for shuttering with centreing and necessary staging including fitting fixing and striking out after completion of works. (a) 25mm to 30mm thick wooden shuttering as per decision & direction of the Engineer-in-charge. Ref P-94/ Item No- 16 (PWD Schedule of Rate)	2.25	sgm	Rs. 137.00	Rs. 308.25
	Reinforcement for reinforced concrete work in all sorts of structuresincluding distribution bar, stirrups, dinders etc	0.03	M.T.	Rs. 32,000.00	Rs. 960.00
5	405 mm Abiata baiata	0.00	771.1.	Ns. 32,000.00	RS. 900.00
	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)				
6		7.86	sqm	Rs. 235.00	Rs. 1,847.10
	Artificial stone in floor, dado, staircase etc. with cement concrete (4:2:1) with stone chips	13.56	sqm	Rs. 101.00	Pc 1 260 56
	M.S. or W.I. ornamental grill of approved design joints continuously welded with M.S., W.I. flats and bars for windows, railing etc. fitted and fixed with mecessary screws and lugs in ground floor.(i) Grill weighing above 10kg/sq.m. and upto 16 kg/sqm. Ref:- P-185 / Item No- 10 (PWD Schedule of Rate)	56.00			Rs. 1,369.56
	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably	30.00	kg	Rs. 36.00	Rs. 2,016.00
0	reinforced,				
15	of Rate)	5.10	mtr	Rs. 382.00	Rs. 1,948.20

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Estimate for renavation including toilet and water connection facileties of S.H.P-42 at Baikunthapally

it.No.	Particulars	Quantity	Unit	Rate	Amount
9	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. With both side check and nut system and stretches where flxing 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 100mm anodised alluminium hinges and cost of all materials and labour hire of tools and plants and appliences. carriage of all materials, taxes and all other incidental charges complete. (b) 30mm thickshutter with 25mm thick panel(wall thickness 1.2mm) and 60mm width stiles and rails with lock rail 120mm.Ref:- P-320 / Item No- 160 (PWD Schedule of Pate)				
10	Rate)	1.89	sqm	Rs. 2,295.00	Rs. 4,337.55
10	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of Rate)	18.36	sqm	Rs. 50.00	Rs. 918.00
11	Neat cement punning anout 3mm thick with shell				
	lime and stone lime(2:1) Ref:- P-340 / Item No- 7 (PWD Schedule of Rate)				
12	Colour washing with any shade with stainers, as	2.36	sqm	Rs. 25.00	Rs. 59.00
12	required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6	70.00	0/	D. 444.00	D- 000 40
13	(PWD Schedule of Rate) Oil bound distemper (synthetic) to interior wall	72.32	%sqm	Rs. 414.00	Rs. 299.40
	ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	65.23	6000	Rs. 23.00	Rs. 1,500.29
14	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than higloss (iv) Two Coats (With any shade except white)		sqm		
	(b) On steel of other metal surface :(iv) Two Coats (With any shade except white) Ref:- P-364 / Item No-8(A) (PWD Schedule of Rate)	3.25	sqm	Rs. 26.00	Rs. 84.50
15	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required,				*
	jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	12.00 6.50	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 1,032.00 Rs. 884.00
16	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
		1.00	each	Rs. 426.00	Rs. 426.00



SI no 2

Annexure

Undertaking for Operation & Maintenance

Project Director

IPP VIII (Exta) Siligur

Mayor/Chairperson



Estimate for renavation including toilet and water connection facileties of S.H.P at West Salugara

	Particulars	Quantity	Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree				
2	Cement concrete with 30mm down graded	0.25	cum	Rs. 1,922.00	Rs. 480.50
	shingles excluding shuttering. In ground floor (a) 6:3:1 proportion. Ref P-90/ Item No- 14(II) (PWD Schedule of Rate)	2.05		D- 4 044 00	b
3	Hire & labour charges for shuttering with centreing and necessary staging	2.25	cum	Rs. 1,614.00	Rs. 3,308.70
4	Reinforcement for reinforced concrete work in all sorts of structures including distribution bar, stirrups, dinders etc	0.02			
5		0.03	M.T.	Rs. 32,000.00	Rs. 960.00
	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)				
6		5.62	sqm	Rs. 235.00	Rs. 1,320.70
	Artificial stone in floor, dado, staircase etc. with cement concrete (4:2:1) with stone chips	42.50		D- 404.00	
7	Supplying, fitting and fixing in position approved	13.56	sqm	Rs. 101.00	Rs. 1,369.56
	P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,	5.10	mtr	Rs. 382.00	Rs. 1,948.20
8	Supplying fitting and fixing P.V.C door Shutter of				1,010.20
	approved quality & shade in position, the style & rail of the P.V.C. door shutter will be made of rigid P.V.C				

Estimate for renavation including toilet and water connection facileties of S.H.P at West Salugara

	Particulars	Quantity	Unit	Rate	Amoun
9	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of Rate)				
10		21.26	sqm	Rs. 50,00	Rs. 1,063.00
	Neat cement punning anout 3mm thick with shell lime and stone lime(2:1) Ref:- P-340 / Item No- 7 (PWD Schedule of Rate)	2.50		D. 05.00	
	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No~6 (PWD Schedule of Rate)	83.26	sqm %sqm	Rs. 25.00	Rs. 62.50
12	Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	78.32		Rs. 414.00	Rs. 344.70
13	Painting with best quality synthetic enamal paint	10.32	sqm	Rs. 23.00	Rs. 1,801.36
	of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than higloss (iv) Two Coats (With any shade except white) (b) On steel of other metal surface: (iv) Two Coats (With any shade except white) Ref:- P-364 / Item No-	4.53	sqm	Rs. 26.00	Rs. 117.78
1/1	B(A) (PWD Schedule of Rate)		sqm	Rs. 23.00	
i s	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, ongscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, pointing materials and two coats of painting with approved paint in any position above ground. Ref:-P-10 / Item No-1 (PWD Schedule of Rate)				
(a) (ii) 15 mm dia medium quality c) (ii) 25mm dia medium quality	12.00 6.50	mtr	Rs. 86.00 Rs. 136.00	Rs. 1,032.00 Rs. 884.00
0	f approved brand and make tested to 21kg per q.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				113. 304.30
6 6	upplying Siding and Siding	1.00	each	Rs. 426.00	Rs. 426.00
S	ock of approved make and brand tested to 21kg per q.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate)		-		
	upplying plastic water storage tank of approved	2.00	each	Rs. 234.00	Rs. 468.00
(s	uality with closed top with lid. (Black) -Multilayer. a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD) chedule of Rate)	1.00	oach	Ba 0.005.00	
8 8	upplying, fitting and fixing 10 liter P.V.C. low-	1.00	each	Rs. 2,605.00	Rs. 2,605.00
de	own cistern conforming to I.S. specification with V.C. fittings complete, C.I. brackets including two				

21/02/06

Estimate for renavation including toilet and water connection facileties of S.H.P at West Salugara

lt.No.	Particulars	Quantity	Unit	Rate	Amount
19	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)				
	(i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00
20	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)		4	110. 000.00	NS. 330.00
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	3.50	mtr each	Rs. 300.00 Rs. 38.00	Rs. 1,050.00 Rs. 38.00
	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)			7.0.00.00	N3. 30.00
	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00
	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement plaster(4:1)				
	(iii) For 30 users	1.00	each	Rs. 22,333.00	Rs. 22,333.00
		4 1 1 201		Total	Rs. 53,868.20
		Add 5%	for Electr	rification	Rs. 2,693.41
					Rs. 56,561.61

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Sl no 3 Annexure

Undertaking for Operation & Maintenance

Project Director

Whayor Chairperson

Estimate for renavation including toilet and water connection facileties of S.H.P.at Gourangapally

lt.No.	Particulars	Quantity	Unit	Rate	Amount
1	Earth work in exacavation of foundation trenches or drains in all sorts of soils				
	(a) depth of excavation not exceeding 1500mm	2.25	%cum	Rs. 2,723.00	Rs. 61.27
2	Earth work in filling in Foundation trenches or plinth with good earth				
	(c.)(iv) with carried earth arranged by the contractor within a radious exceeding 5km but not exceeding 10 km including cost of carried earth.	5.63	%cum	Rs. 13,830.00	Rs. 778.63
3	Single brick flat soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with powdered earth or local sand. Ref P-80/ Item No- 1(PWD Schedule of Rate)	2.25		Po 07 00	D= 249.25
4	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree	0.61	sqm	Rs. 97.00	Rs. 218.25
5	Hire & labour charges for shuttering with centreing and necessary staging	7.20	sqm	Rs. 1,922.00	Rs. 1,172.42
6	Reinforcement for reinforced concrete work in all sorts of structures including distribution bar, stirrups, dinders etc	0.05	M.T.	Rs. 32,000.00	Rs. 1,600.00
7	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)				
8	Supplying, fitting & fixing 1st quality porcelain tiles of any size in wall & floor including borders to match	18.00	sqm	Rs. 235.00	Rs. 4,230.00
-	(i) White (iii) Coloured decorative (any shade except white)	7.56	sqm	Rs. 464.00 Rs. 665.00	Rs. 5,027.40

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Estimate for renavation including toilet and water connection facileties of S.H.P.at Gourangapally

t.No.	Particulars	Quantity	Unit	Rate	Amount
9	Galvanized corrugated iron sheet work (excluding the supporting frame work) fitted and fixed with 10mm dia J or L hook-bolts, limpet and bitumen washers and putty	9.45	sqm	Rs. 371.00	Rs. 3,505.95
10	Renewing galvanized J or L hook-bolt with nut and with necessary limpet and Bitumen washers. Putty etc	25.00	each	Rs. 4.00	Rs. 100.00
11	Supplying, fitting and fixing windows and ventilators with or without integrated grills coforming to I.S.1038-1957	0.54	: •)	Rs. 716.00	Rs. 386.64
12	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced, All materials and lobour hire charges of tools and appliances, carriage of all materials taxes and all other incidental charges complete. Ref:- P-318 / Item No- 159 (PWD Schedule of Rate)	5.25	sqm	Rs. 382.00	Rs. 2,005.50
13	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	2.21	sqm	Rs. 2,295.00	Rs. 5,071.95
14	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of Rate)	38.88	sqm	Rs. 50.00	Rs. 1,944.00
15	Neat cement punning anout 3mm thick with shell lime and stone lime(2:1) Ref:- P-340 / Item No- 7 (PWD Schedule of Rate)	5.67	sqm	Rs. 25.00	Rs. 141.75
16	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6				
	(PWD Schedule of Rate)	56.26	%sqm	Rs. 414.00	Rs. 232.92

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21/02/06
Sub Asstt. Engineer.
Siliguri Municipal Corporation

Page No-

SILIGURI MUNICIPAL CORPORATION ABSTRACT ESTIMATE SHEET

Estimate for renavation including toilet and water connection facileties of S.H.P.at Gourangapally

lt.No.	Particulars	Quantity	Unit	Rate	Amount
	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved				
	paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)		1		
	(i) 450 mm x 300mm size	3.00	each	Rs. 958.00	Rs. 2,874.00
26	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No- 24 (PWD Schedule of Rate)				1.00
	(a) 110 mm dia pipe	3.65	mtr	Rs. 300.00	Rs. 1,095.00
- 1	(o) Vent cowl 110 mmdia	1.00	each	Rs. 38.00	Rs. 38.00
				Total	Rs: 49,068.55
-		Add 5%	for Electr	ification	Rs. 2,453.43
					Rs. 51,521.98

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Slno 4

Undertaking for Operation & Maintenance

Project Director
Mayor & Haftpelisure



Estimate for renovation including toilet and water connection facileties of S.H.P-7 at Natunpara

t.No.	Particulars '		Unit	Rate	Amount
1	Supplying, fitting & fixing 1st quality porcelain tiles of any size in wall & floor including borders to match				
	(iii) Coloured decorative (any shade except white)	5.40	sqm	Rs. 464.00 Rs. 665.00	Rs. 3,591.00
2	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				
	hinges and cost of all materials and labour hire of tools and plants and appliences, carriage of all materials, taxes and all other incidental charges complete. (b) 30mm thickshutter with 25mm thick panel(wall thickness 1.2mm) and 60mm width stiles and rails with lock rail 120mm.Ref:- P-320 / Item No-160 (PWD Schedule of Rate)	3.78	sqm	Rs. 2,295.00	Rs. 8,675.10
3	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No-1 (PWD Schedule of Rate)	0.70	39111	N3. 2,293.00	NS. 0,070.10
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	10.00	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 860.00 Rs. 816.00
4	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
	Supplying, fitting and fixing C.P. bib cock/stop	1.00	each	Rs. 426.00	Rs. 426.00
٦	cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	1.00	each	Rs. 234.00	Rs. 234.00
6	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)	1.00	each	Rs. 2,605.00	Rs. 2,605.00
7	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-				
	10 (PWD Schedule of Rate)	1.00	each	Rs. 840.00	Rs. 840.00

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Estimate for renovation including toilet and water connection facileties of S.H.P-7 at Natunpara

t.No.	Particulars		Unit	Rate	Amount
8	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No-2 (PWD Schedule of Rate)				
	(i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00
9	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)				
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	6.00 1.00	mtr each	Rs. 300.00 Rs. 38.00	Rs. 1,800.00 Rs. 38.00
10	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)				
	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00
11	Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on all sides, bottom of the pit consisting of 100mm thek cement concrete(6:3:1) with jhama khoa over a layer of jhama brick	1.00	each	Rs. 1,898.00	Rs. 1,898.00
12	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement plaster(4:1)				
	(iii) For 30 users	1.00	each	Rs. 22,333.00	Rs. 22,333.00 Rs. 46,112.10
		Add 5	% electrif	ication repairing	Rs. 2,305.61 Rs. 48,417.71

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Asstt. Engineer.
Siliguri Municipal Corporation



Sl no 5

Annexure

Undertaking for Operation & Maintenance

Project Director

IPP VIII (Extus Siliguri

Mayor/Chairperson

200

SILIGURI MUNICIPAL CORPORATION ABSTRACT ESTIMATE SHEET

Estimate for renovation including toilet and water connection facileties of S.H.P-27 at Surysen Colony E-Block

No.	Particulars		Unit	Rate	Amount
1	Artificial stone in floor, dado, staircase etc. with cement concrete (4:2:1) with stone chipsusing cement @ 1.75 kg/sq.m. all complete including all materials and labour. In Ground floor, 3mm thick topping (High polishing grinding of this item is not permitted) with ordinary cement. (ii) 25mm thick. Ref. P-122/ Item No- 3 (PWD Schedule of Rate)	45.00		Po. 404.00	Pc 4 545 00
	Supplying, fitting and fixing in position approved	15.00	sqm	Rs. 101.00	Rs. 1,515.00
2	P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,	10.20	mtr	Rs. 382.00	Rs. 3,896.40
3	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	3.78	sqm	Rs. 2,295.00	Rs. 8,675.10
4	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	8.00 5.00	mtr	Rs. 86.00 Rs. 136.00	Rs. 688.00 Rs. 680.00
5	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)	1.00	each	Rs. 426.00	Rs. 426.00
6	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate)		eacii		
7	(vii) 25mm Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)	1.00	each	Rs. 234.00	Rs. 234.0
8	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-88 / Item No-			Rs. 840.00 c	
	10 (PWD Schedule of Rate)	1.00	each	RS. 040.00[c	1 KS. 040.0



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Annexure

Undertaking for Operation & Maintenance

Project Director

Mayor/ Chairperson



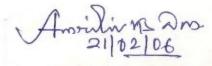
Estimate for renovation including toilet and water connection facileties of S.H.P at Suryasen Colony E-Block

t.No	Particulars		Unit	Rate	Amount
1	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No-33 (PWD Schedule of Rate)	17.89	sqm	Rs. 235.00	Rs. 4,204.15
2	M.S. or W.I. ornamental grill of approved design joints continuously welded with M.S., W.I. flats and bars for windows, railing etc. fitted and fixed with mecessary screws and lugs in ground floor.(i) Grill weighing above 10kg/sq.m. and upto 16 kg/sqm. Ref:- P-185 / Item No- 10 (PWD Schedule of Rate)	82.00	kg	Rs. 36.00	Rs. 2,952.00
3	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,	5.10	mtr	Rs. 382.00	Rs. 1,948.20
4	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	4.00		D- 2.205.00	D- 4207.55
5	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No-1 (PWD Schedule of Rate)	39.78	sqm	Rs. 2,295.00	Rs. 4,337.55
6	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No-1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	8.00 5.00	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 688.00 Rs. 680.00
7	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)	4.00		D- 400 05	
		1.00	each	Rs. 426.00	Rs. 426

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Estimate for renovation including toilet and water connection facileties of S.H.P at Suryasen Colony E-Block

t.No.	Particulars		Unit	Rate	Amount
8	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	1.00	each	Rs. 234.00	Rs. 234.00
9	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)	1.00	each.	Rs. 2,605.00	Rs. 2,605.00
10	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)	1.00	each	Rs. 840.00	Rs. 840.00
11	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)				
	(i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00
13	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)	3.50			
	(o) Vent cowl 110 mmdia	1.00	each	Rs. 300.00 Rs. 38.00	Rs. 1,050.00 Rs. 38.00
14	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)				
_	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00
15	Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on all sides, bottom of the pit consisting of 100mm thek cement concrete(6:3:1) with jhama khoa over a layer of jhama brick				
	No- 1 (PWD Schedule of Rate)	1.00	each	Rs. 1,898.00	Rs. 1,898.00



Page No-

SILIGURI MUNICIPAL CORPORATION ABSTRACT ESTIMATE SHEET

Estimate for renovation including toilet and water connection facileties of S.H.P at Suryasen Colony E-Block

lt.No.	Particulars		Unit	Rate	Amount
	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement plaster(4:1) with internal plaster work and artificial stone flooring is to be done with admixture of water proofing compound @ 5% by weight of cement, complete in all respect as per direction of Engineer-in-charge. Ref:- P-170 / Item No-3 (PWD Schedule of Rate)				
	(iii) For 30 users	1.00	each	Rs. 22,333.00	Rs. 22,333.00
	· The state of the				Rs. 48,218.90
		Add	5% electrif	ication repairing	Rs. 2,410.95
					Rs. 50,629.85

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Estimate for renovation including toilet and water connection facileties of S.H.P-28 at Suryasen Colony

t.No.	Particulars		Unit	Rate	Amount
1	Artificial stone in floor, dado, staircase etc. with cement concrete (4:2:1) with stone chips	15.00	sqm	Rs. 101.00	Rs. 1,515.00
2	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,	13.00	sqiii	KS. 101.00	1,515.00
	of Rate)	10.20	mtr	Rs. 382.00	Rs. 3,896.40
3	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	3.78	sqm	Rs. 2,295.00	Rs. 8,675.10
4	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No-1 (PWD Schedule of Rate).	8.00		Rs. 86.00	Rs. 688.00
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	5.00	mtr mtr	Rs. 136.00	Rs. 680.00
5	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
_	Sumbling String and String C.D. hip applican	1.00	each	Rs. 426.00	Rs. 426.00
7	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer.	1.00	each	Rs. 234.00	Rs. 234.00
	(a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)	1.00	each	Rs. 2,605.00	Rs. 2,605.00
8	Supplying, fitting and flxing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-	,,,,,	34011		· varie and with the service
	10 (PWD Schedule of Rate)	1.00	each	Rs. 840.00	Rs_ 840.00



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Annexure

Undertaking for Operation & Maintenance

Project Director
Maybij Chairpeitiouri

Estimate for renovation including toilet and water connection facileties of S.H.P at Joytirmoy Colony

It.No.	Particulars		Unit	Rate	Amount
1	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)	8.59	sqm	Rs. 235.00	Rs. 2,018.65
2	Galvanized corrugated iron sheet work (excluding the supporting frame work) fitted and fixed with 10mm dia J or L hook-bolts, limpet and bitumen washers and putty	20.00			
3	Galvanized iron sheet ridging 250mm lap each way and fitted with necessary bolts. Screws, washers etc complete. (a) With 0.63 mm. sheets Ref P-164/ Item No-35 (PWD Schedule of Rate)	30.00	sqm	Rs. 371.00	Rs. 11,130.00
4	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of Rate)	19.58	sqm	Rs. 137.00	Rs. 822.00
5	Neat cement punning anout 3mm thick with shell lime and stone lime(2:1) Ref:- P-340 / Item No- 7 (PWD Schedule of Rate)	12.00		D- 05 00	5 200 00
6	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6	12.00	sqm	Rs. 25.00	Rs. 300.00
	(PWD Schedule of Rate)	43.26	%sqm	Rs. 414.00	Rs. 179.10
	Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	42.36	sqm	Rs. 23.00	Rs. 974.28
8	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	8.00 5.00	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 688.00 Rs. 680.00
9	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
	Supplying fitting and fiving CP hib analysts	1.00	each	Rs. 426.00	Rs. 426.00
10	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	1.00	each	Rs. 234.00	Rs. 234.00

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Estimate for renovation including toilet and water connection facileties of S.H.P at Joytirmoy Colony

H.No.	Particulars		Unit	Rate	Amount
11	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)	1.00	each	Rs. 2,605.00	Rs. 2,605.00
12	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)	1.00	each	Pe 840.00	Po 940 00
13	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved	1.00	each	Rs. 840.00	Rs. 840.00
	paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate) (i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00
14	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)				
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	4.25 1.00	mtr each	Rs. 300.00 -Rs. 38.00	Rs. 1,275.00 Rs. 38.00
	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate) (ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00
16	Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on all sides, bottom of the pit consisting of 100mm thek cement concrete(6:3:1) with jhama khoa over a layer of jhama brick. R.C.C slab(4:2:1) with stone chips and necessary rinforcements upto 1% and shuttering including 6mm thick cement plaster(4:1) in all external surfaces make supplied. and removing spoils after work complete in all respect. Ref:- P-168 / Item				
	No- 1 (PWD Schedule of Rate)	1.00	each	Rs. 1,898.00	Rs. 1,898.00

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Estimate for renovation including toilet and water connection facileties of S.H.P at Joytirmoy Colony

tt.No.	Particulars		Unit	Rate	Amount
17	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement plaster(4:1)				
	(iii) For 30 users	1.00	each	Rs. 22,333.00	Rs. 22,333.00
			+4		Rs. 49,416.03
		Add	5% electrif	ication repairing	. Rs. 2,470.80
				1	- Rs. 51,886.83

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Estimate for renovation including toilet and water connection facileties of S.H.P-54 at Baghajatin Colony

t.No.	Particulars		Unit	Rate	Amount
104	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)	8.59	sqm	Rs. 235.00	Rs. 2,018.65
15	Wood work in door and window frame fitted and fixed complete including a protective coat of painting at the contact surface of the frame.				
2	(b) Sal: Siligruri Ref:- P-208 / Item No- 1 (PWD Schedule of Rate)	0.03	cum	Rs. 29,434.00	Rs. 883.02
	Supplying, fitting and fixing boiling water proof ply conforming to IS: 710-1977 bonded with of approved make and brand fitted and fixed as per design as per approval and direction of Engineer-incharge. Ref:- P-286 / Item No- 113 (PWD Schedule of Rate)				
27	i) 4mm thick		sqm	Rs. 329.00	
3	ii) 6mm thick		sqm	Rs. 462.00	
	iii) 9mm thick	15.00	sqm	Rs. 558.00	Rs. 8,370.00
	iv) 12mm thick	70.00	sqm	Rs. 669.00	
	v) 16mm thick		sqm	Rs. 909.00	
	vi) 19mm thick		sqm	Rs. 1,055.00	
	Plaster (to wall, floor, ceiling etc.) with sand and			1.0. 1,000.00	
300	cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of Rate)	19.58	sqm	Rs. 50.00	Rs. 979.00
5	Neat cement punning anout 3mm thick with shell lime and stone lime(2:1) Ref:- P-340 / Item No- 7 (PWD Schedule of Rate)				
	Schedule of Kate)	12.00	sqm	Rs. 25.00	Rs. 300.00
6	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6				
-	(PWD Schedule of Rate)	43.26	%sqm	Rs. 414.00	Rs. 179.10
7 304	Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	42.36	sqm	Rs. 23.00	Rs. 974.28
8	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short				
39	piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	8.00 5.00	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 688.00 Rs. 680.00
49	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
	1	1.00	each	Rs. 426.00	Rs. 426.00

Estimate for renovation including toilet and water connection facileties of S.H.P-54 at Baghajatin Colony

lt.No.	Particulars		Unit	Rate	Amount
10	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	1.00	each	Rs. 234.00	Rs. 234.00
42	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)	1.00			
	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)	1.00	each	Rs. 2,605.00	Rs. 2,605.00
1/3	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)				
	(i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00
45	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No- 24 (PWD Schedule of Rate)				
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	4.25 1.00	mtr each	Rs. 300.00 Rs. 38.00	Rs. 1,275.00 Rs. 38.00
46	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)				
	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00
16	Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on all sides, bottom of the pit consisting of 100mm thick cement concrete(6:3:1) with jhama khoa over a layer of jihama brick				
	of jhama brick				
	ino- ((PAD actied dia of Kate)	1.00	each	Rs. 1,898.00	Rs. 1,898.00

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Sub Asstt. Engineer.
Siliguri Municipal Corporation

Estimate for renovation including toilet and water connection facileties of S.H.P-54 at Baghajatin Colony

lt.No.	Particulars		Unit	Rate	Amount
48	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement plaster(4:1)				
	(iii) For 30 users	1.00	each	Rs. 22,333.00	Rs. 22,333.00
14					Rs. 46,717.05
		Add 8	5% electrif	ication repairing	Rs. 2,335.85
					Rs. 49,052.90

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Annexure

Undertaking for Operation & Maintenance

Project Director

Project Director

(Exta) Siligum

Mayord Chairperson

Estimate for renovation including toilet and water connection facileties of S.H.P-6 at Maharaj Colony

lt.No.	Particulars		Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree	0.26	cum	Rs. 1,922.00	Rs. 499.72
2	Cement concrete with 30mm down graded shingles excluding shuttering. In ground floor (a) 6:3:1 proportion. Ref P-90/ Item No- 14(II) (PWD Schedule of Rate)	1.89	cum	Rs. 1,614.00	Rs. 3,050.46
3	Hire & labour charges for shuttering with centreing and necessary staging	2.25	sqm	Rs. 137.00	Rs. 308.25
4	Reinforcement for reinforced concrete work in all sorts of structures including distribution bar, stirrups, dinders etc	0.03	M.T.	Rs. 32,000.00	Rs. 960.00
5	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)	7.56	sqm	Rs. 235.00	Rs. 1,776.60
6	Artificial stone in floor, dado, staircase etc. with cement concrete (4:2:1) with stone chips	14.45	sqm	Rs. 101.00	Rs. 1,459.45
7	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,	5.10	mtr	Rs. 382.00	Rs. 1,948.20

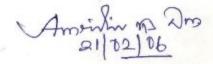
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Estimate for renovation including toilet and water connection facileties of S.H.P-26 at D.S. Colony

lt.No.	Particulars		Unit	Rate	Amount
1	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No-33 (PWD Schedule of Rate)				
	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably	17.89	sqm	Rs. 235.00	Rs. 4,204.15
2	reinforced,				
	of Rate)	10.20	mtr	Rs. 382.00	Rs. 3,896.40
	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				
3	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 100mm anodised alluminium			X	
	hinges and cost of all materials and labour hire of tools and plants and appliences, carriage of all materials, taxes and all other incidental charges				
-	complete. (b) 30mm thickshutter with 25mm thick panel (wall thickness 1.2mm) and 60mm width stiles and rails with lock rail 120mm.Ref:- P-320 / Item No-160 (PWD Schedule of Rate)	3.78		D- 2.205.00	D. 0.075 40
	Plaster (to wall, floor, ceiling etc.) with sand and	3.70	sqm	Rs. 2,295.00	Rs. 8,675.10
4	cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including				
	throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No-1 (PWD Schedule of				
	Rate) Supplying, fitting and fixing G.I. pipes of TATA	39.78	sqm	Rs. 50.00	Rs. 1,989.00
5	make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required,				
	jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	8.00 5.00	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 688.00 Rs. 680.00
6	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
	Supplying, fitting and fixing C.P. bib cock/stop	1.00	each	Rs. 426.00	Rs. 426.00
7	cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	1.00	each	Rs. 234.00	Rs. 234.00
8	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)	1.00	each	Rs. 2,605.00 ₇	Rs. 2,605.00

Estimate for renovation including toilet and water connection facileties of S.H.P-26 at D.S. Colony

lt.No	Particulars		Unit	Rate	Amount
9	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)	1.00	each	Rs. 840.00	Rs. 840.00
10	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages				
	and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)			4	
	(i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00
11	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No- 24 (PWD Schedule of Rate)				
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	3.50 1.00	mtr each	Rs. 300.00 Rs. 38.00	Rs. 1,050.00 Rs. 38.00
12	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap' Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)				
	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00
13	Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on all sides, bottom of the pit consisting of 100mm thick cement concrete(6:3:1) with jhama khoa over a layer of jhama brick	4.00			
-		1.00	each	Rs. 1,898.00	Rs. 1,898.00
14	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm thick cement pisatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement plaster(4:1) with internal plaster work and artificial stone flooring is to be done with admixture of water proofing compound © 5% by weight of cement, complete in all respect as per direction of Engineer-in-charge. Ref:- P-170 / Item No- 3 (PWD Schedule of Rate)				
	(iii) For 30 users	1.00	each	Rs. 22,333.00	Rs. 22,333.00 Rs. 51,552.65
		Add 5	% electrifi	cation repairing	Rs. 2,577.63 Rs. 54,130.28





31 no 9

Annexure

Undertaking for Operation & Maintenance

Project Director

Project Director

Project Director

Mayor / Exta Siliguri

Mayor / Chairperson



Estimate for renavation including toilet and water connection facileties of S.H.P.at Debashis Colony

t.No.	Particulars	Quantity	Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree	0.25	cum	Rs. 1,922.00	Rs. 480.50
2	Cement concrete with 30mm down graded shingles excluding shuttering. In ground floor (a) 6:3:1 proportion. Ref P-90/ Item No- 14(II) (PWD Schedule of Rate)	1.25	cum	Rs. 1,614.00	Rs. 2,017.50
3	Hire & labour charges for shuttering with centreing and necessary staging	2.25	sqm	Rs. 137.00	Rs. 308.25
4	Reinforcement for reinforced concrete work in all sorts of structuresincluding distribution bar, stirrups, dinders etc	0.03	M.T.	Rs. 32,000.00	Rs. 960.00
5	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)	8.78	sqm	Rs. 235.00	Rs. 2,063.30
6	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,	5.10	mtr	Rs. 382.00	Rs. 1,948.20
7	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				
	160 (PWD Schedule of Rate)	1.89	sqm	Rs. 2,295.00	Rs. 4,337.55

Estimate for renavation including toilet and water connection facileties of S.H.P.at Debashis Colony

lt.No.		Quantity	Unit	Rate	Amount
8	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No-1 (PWD Schedule of Rate)		sqm	Rs. 50.00	
9	Scraping of moss, blisters etc. thoroughly from exterior surface of walls necessitating the use of scraper, ire brush etc. (Payment against this item will be made only when this has been done on the specific derection of the Engineer-in-charge) Ref:- P-346 / Item No-1 (PWD Schedule of Rate)	99.00	sqm	Rs. 2.40	Rs. 237.60
10	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6	38.00	sqiii	KS. 2.40	RS, 237,00
	(PWD Schedule of Rate)	47.00	%sqm	Rs. 414.00	Rs. 194.58
11	Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD)	a			
	Schedule of Rate)	51.00	sqm	Rs. 23.00	Rs. 1,173.00
12	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than highest (iv) Two Coats (With any shade except white)	0.45			
	(b) On steel of other metal surface :(iv) Two Coats (With any shade except white) Ref:- P-364 / Item No-8(A) (PWD Schedule of Rate)	6.45	sqm	Rs. 26.00	Rs. 167.70
13	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	12.00 6.00	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 1,032.00 Rs. 816.00
14	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
-	Supplying fitting and fiving C.B. hib applying	1.00	each	Rs. 426.00	Rs. 426.00
15	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD.Schedule of Rate) (vii) 25mm	2.00	each	Rs. 234.00	Rs. 468.00
16	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)	1.00	each	Rs. 2,605.00	Rs. 2,605.00

Estimate for renavation including toilet and water connection facileties of S.H.P.at Debashis Colony

t.No.	Particulars	Quantity	Unit	Rate	Amount
17	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-	4.00		D- 940.00	D- 040.00
	10 (PWD Schedule of Rate)	1.00	each	Rs. 840.00	Rs. 840.00
18	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref: P-80 / Item No- 2 (PWD Schedule of Rate)				
	(i) 450 mm x 300mm size	2.00	each	Rs. 958.00	Rs. 1,916.00
19	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)				
Action	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	3.65 1.00	mtr each	Rs. 300.00 Rs. 38.00	Rs. 1,095.00 Rs. 38.00
20	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)		-,		
	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00
21	Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on all sides, bottom of the pit consisting of 100mm thick cement concrete(6:3:1) with jhama khoa over a layer of jhama brick	1.00	each	Rs. 1,898.00	Rs. 1,898.00
		1.00	Cacii	143. 1,000.00	113. 1,000.00
22	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement plaster(4:1)				
	Rate)	1.00	each	De 22 333 00	Rs. 22,333.00
	(iii) For 30 users	1.00	each	Rs. 22,333.00 Total	Rs. 48,393.18
		Add 5%	for Electr		Rs. 2,419.66
				1	Rs. 50,812.8

Estimate for renavation including toilet and water connection facileties of S.H.P-16 at Udayan Colony

.No.	Particulars	Quantity	Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree	0.25	cum	Rs. 1,922.00	Rs. 480.50
2	Cement concrete with 30mm down graded shingles excluding shuttering. In ground floor (a) 6:3:1 proportion. Ref P-90/ Item No- 14(II) (PWD)			ε'	
	Schedule of Rate)	2.75	cum,	Rs. 1,614.00	Rs. 4,438.50
3	Hire & labour charges for shuttering with centreing and necessary staging	4.56	sqm	Rs. 137.00	Rs. 624.72
4	Reinforcement for reinforced concrete work in all sorts of structures including distribution bar, stirrups, dinders etc	0.04	M.T.	Rs. 32,000.00	Rs. 1,280.00
5	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No-33 (PWD Schedule of Rate)	16.25	sqm	Rs. 235.00	Rs. 3,818.75
7	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,		mtr	Rs. 382.00	Rs. 1,948.20
	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. 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				
8	inclusive of cost of 100mm anodised alluminium hinges and cost of all materials and labour hire of tools and plants and appliences, carriage of all materials, taxes and all other incidental charges complete. (b) 30mm thickshutter with 25mm thick panel (wall thickness 1.2mm) and 60mm width stiles and rails with lock rail 120mm.Ref:- P-320 / Item No-	E			
	160 (PWD Schedule of Rate)	1.89		Rs. 2,295.00	Rs. 4,337.55

Estimate for renavation including toilet and water connection facileties of S.H.P-16 at Udayan Colony

lt.No.	Particulars	Quantity	· Unit	Rate	Amount
9	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including				. 1-
	throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of				
	Rate)	19.00	sqm	Rs. 50.00	Rs. 950.00
11	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6				
	(PWD Schedule of Rate)	48.00	%sqm	Rs. 414.00	Rs. 198,72
12	Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per-manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD				
	Schedule of Rate)	49.00	sqm	Rs. 23.00	Rs. 1,127.00
13	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than higloss (iv) Two Coats (With any shade except white)	6.45	sgm	Rs. 26.00	Rs. 167.70
	(b) On steel of other metal surface :(iv) Two Coats (With any shade except white) Ref:- P-364 / Item No-9(A) (PWD Schedule of Rate)		sqm	Rs. 23.00	10.101.70
14	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality	10.60	mtr	Rs. 86.00	Rs. 911.60
15	(c) (ii) 25mm dia medium quality Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)	3.50	mtr	Rs. 136.00	Rs. 476.00
	Out the Carlo	1.00	each	Rs. 426.00	Rs. 426.00
16	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	2.00	each	Rs. 234.00	Rs. 468.00
17	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)	1.00	each	Rs. 2,605.00	Rs. 2,605.00
18	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-	-			
	10 (PWD Schedule of Rate)	1.00	each	Rs. 840.00	Rs. 840.00

Estimate for renavation including toilet and water connection facileties of S.H.P-16 at Udayan Colony

lt.No.	Particulars	Quantity	Unit	Rate	Amount
19	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C.				
	waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)				
	(i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00
20	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)			* * *	
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	3.45 1.00	mtr each	Rs. 300.00 Rs. 38.00	Rs. 1,035.00 Rs. 38.00
21	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)				
	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs, 1,038.00
	Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on all sides, bottom of the pit consisting of 100mm thek				
22	cement concrete(6:3:1) with jhama khoa over a layer of jhama brick. R.C.C slab(4:2:1) with stone chips and necessary rinforcements upto 1% and shuttering including 6mm thick cement plaster(4:1) in all external surfaces make supplied				
	No-1 (PWD Schedule of Rate)	1.00	each	Rs. 1,898.00	Rs. 1,898.00
	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm				
23	thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement plaster(4:1) with internal plaster work and artificial stone flooring is to be done with admixture of water proofing compound @ 5% by weight of cement, complete in all respect as per				
	direction of Engineer-in-charge. Ref:- P-170 / Item No- 3 (PWD Schedule of Rate)				
	(iii) For 30 users	1.00	each	Rs. 22,333.00	
		Add 504	for Elect	Total	Rs. 52,398.24 Rs. 2,619.91
-		7100 070	- SI BALLOOL	- Commenter I	Rs. 55,018.15



SLno 16 Annexure

Undertaking for Operation & Maintenance

Project Director

VIII (Extu) Siliguri

Mayor Chairperson

Estimate for renavation including toilet and water connection facileties of S.H.P.at Lichubagan

lt.No	Particulars	Quantity	Unit	Rate	Amount
1	Dismantiling all type of masonry excepting cement concrete plain of reinfored A lead of 75m. In ground floor including roof. Ref P-70/ Item No-1(PWD Schedule of Rate)	15.65	cum	Rs. 132.00	Do 2.065.00
2	Dismantiling artificial stone flooring upto 50mm thick by carefully chiselling without A lead of 75m. In ground floor including roof. Ref P-72/ Item No-6(PWD Schedule of Rate)	19.50	sqm	Rs. 16.00	Rs. 2,065.80
3	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floorcompound as directed. Ref P-74/Item No-10(PWD Schedule of Rate)	8.69	sqm		
4	Earth work in exacavation of foundation trenches or drains in all sorts of soils	3.03	Sqiii	Rs. 5.80	Rs. 50.40
	(a) depth of excavation not exceeding 1500mm	2.35	%cum	Rs. 2,723.00	Rs. 63.99
5	Single brick flat soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with powdered earth or local sand. Ref P-80/ Item No- 1(PWD Schedule of Rate)	19.32			
6	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree	A.	sqm	Rs. 97.00	Rs. 1,874.04
7	Cement concrete with 30mm down graded shingles excluding shuttering. In ground floor (a) 6:3:1 proportion. Ref P-90/ Item No- 14(II) (PWD Schedule of Rate)	1.35	cum	Rs. 1,922.00	Rs. 2,594.70
8	Hire & labour charges for shuttering with centreing and necessary staging. Including fitting fixing and striking out after completion of works. (a) 25mm to 30mm thick wooden shuttering as per decision & direction of the Engineer-in-charge. Ref P-94/ Item No- 16 (PWD Schedule of Rate)	2.99	cum	Rs. 1,614.00	Rs. 4,825.86
9	Reinforcement for reinforced concrete work in all sorts of structuresincluding distribution bar, stirrups, dinders etc	0.10	sqm M.T.	Rs. 137.00	Rs. 4,103.15
10 0	25mm thick brick work with 1st class bricks in the temperature (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)	0.10	191.1.	N3. 02,000.00	Rs. 3,200.00
		42.35	sqm	Rs. 235.00	Rs. 9,952.25

Estimate for renavation including toilet and water connection facileties of S.H.P.at Lichubagan

. It.No	Particulars	Quantity	Unit	Rate	Amount
11	Artificial stone in floor, dado, staircase etc. with cement concrete (4:2:1) with stone chips		cam	Po 101.00	Do 2 470 20
12	Galvanized corrugated iron sheet work (excluding the supporting frame work) fitted and fixed with 10mm dia J or L hook-bolts, limpet and bitumen washers and putty		sqm	Rs. 101.00	
13	Renewing galvanized J or L hook-bolt with nut and with necessary limpet and Bitumen washers. Putty etc		sqm	Rs. 371.00	Rs. 7,063.84
14	Wood work in door and window frame fitted and fixed complete including a protective coat of painting at the contact surface of the frame. (b) Sal: Siligruri		each	KS. 4.00	Rs. 200.00
15	Ref:- P-208 / Item No- 1 (PWD Schedule of Rate) Z-batten shutter of door and window as per design having tongued and froove-half lap jointed as per direction of the Engineer-in-charge including fitting and fixing shutter in position, but excluding the cost of hinges and othser fittings in ground floor: Shutter with 25mm thick planks 19mm thick battens (d) Champ Ref:- P-272 / Item No- 103 (PWD Schedule)		cum	Rs. 29,434.00	Rs. 2,531.32
16	of Rate) Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm. thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of Rate)	5.10 75.36	sqm	Rs. 936.00	Rs. 4,773.60
17	Neat cement punning anout 3mm thick with shell lime and stone lime(2:1) Ref:- P-340 / Item No- 7 (PWD Schedule of Rate)				
18	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6	3.25	sqm	Rs. 25.00	Rs. 81.25
19	(PWD Schedule of Rate) Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	34.72	%sqm	Rs. 414.00	Rs. 143.74
	Priming one coat on timber, plastered or on steel or other metal surface with synthetic enamel/oil bound primer of approved quility including smoothening surfaces by sand paperring etc. Ref:- Page 2 / Item No- 7 (PWD Schedule of Rate)				
		3.78	sqm	Rs. 15.00	Rs. 56.70

Estimate for renavation including toilet and water connection facileties of S.H.P. at Lichubagan

It.No.	Particulars	Quantity	Unit	Rate	Amount
21	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than higloss (iv) Two Coats (With any shade except white)	6.62	sqm	Rs. 26.00	Rs. 172.12
	(b) On steel of other metal surface :(iv) Two Coats (With any shade except white) Ref:- P-364 / Item No-8(A) (PWD Schedule of Rate)	V.V.	sqm	Rs. 23.00	105. 172.12
22	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No-1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	14.00 9.00	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 1,204.00 Rs. 1,224.00
23	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm. Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)	4.00		B- 400.00	D- 400 00
24	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	1.00	each	Rs. 426.00	Rs. 426.00
25	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)	1.00	each	Rs. 2,605.00	Rs. 2,605.00
26	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C.	*			
	waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)	100			
	(i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00 Rs. 58,753.38
		Add 5%	for Flect		Rs. 2,937.67
		7144 070	- LIGOL	oaboli	Rs. 61,691.05



Estimate for renavation including toilet and water connection facileties of S.H.P.at Chittaranjan Colony

t.No.	Particulars	Quantity	Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree	0.25	cum	Rs. 1,922.00	Rs. 480.50
2	Cement concrete with 30mm down graded shingles excluding shuttering. In ground floor (a) 6:3:1 proportion. Ref P-90/ Item No- 14(II) (PWD Schedule of Rate)	2.65	cum	Rs. 1,614.00	Rs. 4,277.10
3	Hire & labour charges for shuttering with centreing and necessary staging	3.25	sam	Rs. 137.00	Rs. 445.25
4	Reinforcement for reinforced concrete work in all sorts of structures including distribution bar, stirrups, dinders etc	0.05	M.T.	Rs. 32,000.00	Rs. 1,600.00
5	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)	9.56	sqm	Rs. 235.00	Rs. 2,246.60
6	Supplying, fitting & fixing 1st quality porcelain tiles of any size in wall & floor including borders to match Set in sand cement mortar (4:1)				
	(i) White	4.05	sqm	Rs. 464.00	Rs. 1,879.20
	(iii) Coloured decorative (any shade except white)		sqm	Rs. 665.00	* *
7	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,				
	materials taxes and all other incidental charges complete. Ref:- P-318 / Item No- 159 (PWD Schedule of Rate)	5.10	mtr	Rs. 382.00	Rs. 1,948.20

Sub Asstt Engineer



timate for renavation including toilet and water connection facileties of S.H.P.at Chittaranjan Colony

lt.No.	Particulars	Quantity	Unit	Rate	Amount
8	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				
		1.89	sqm	Rs. 2,295.00	Rs. 4,337.55
	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:-P-10/Item No-1 (PWD Schedule of Rate)		***		
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	29.00 18.00	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 2,494.00 Rs. 2,448.00
10	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
		2.00	éach	Rs. 426.00	Rs. 852.00
11	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	3.00	each	Rs. 234.00	Rs. 702.00
12	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD			-	
13.	Schedule of Rate) Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)	1.00	each	Rs. 2,605.00	Rs. 2,605.00
14	Supplying, fitting and fixing white vitreous chinal best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)				
1	(i) 450 mm x 300mm size	2.00	each	Rs. 958.00	Rs. 1,916.00

8. Bhodeo

stimate for renavation including toilet and water connection facileties of S.H.P.at Chittaranjan Colony

lt.No.	Particulars	Quantity	Unit	Rate	Amount
	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary				
15	clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)				** 63
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	3.65 1.00	mtr each	Rs. 300.00 Rs. 38.00	Rs. 1,095.00 Rs. 38.00
16	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)				
-	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00
	Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on				,
121	all sides, bottom of the pit consisting of 100mm thck cement concrete(6:3:1) with jhama khoa over a layer of jhama brick				* *
	slab(4:2:1) with stone chips and necessary rinforcements upto 1% and shuttering including 6mm thick cement plaster(4:1) in all external surfaces				
	make supplied and removing spoils after work complete in all respect. Ref:- P-168 / Item No-1 (PWD Schedule of Rate)	1.00	each	Rs. 1,898.00	Rs. 1,898.00
	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and				
18	fixed in the top slab with necessary fittings, 19mm thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement				
	plaster(4:1) with internal plaster work and artificial stone flooring is to be done with admixture of water proofing compound @ 5% by weight of cement, complete in all respect as per				
	direction of Engineer-in-charge. Ref:- P-170 / Item No- 3 (PWD Schedule of Rate)				
	iii) For 30 users	1.00	each	Rs. 22,333.00	Rs. 22,333.00
-				Total	Rs. 55,473.40
-		Add 5% f	or Elect	rification	Rs. 2,773.67
					Rs. 58,247.07



SHP11

Annexure

Undertaking for Operation & Maintenance

Project Director Chairperson Extal Siligur



Estimate for renovation including toilet and water connection facileties of H.P-2

It.No.	Particulars	Quantity	Unit	Rate	Amount
1	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floorcompound as directed. Ref P-74/Item No-10(PWD Schedule of Rate)	278.00	sqm	Rs. 5.80	Rs. 1,612.40
2	Plaster (to wail, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of				
3	Rate) Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6	278.00	sqm	Rs. 50.00	Rs. 13,900.00
4	(PWD Schedule of Rate) Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	452.00 466.00	%sqm	Rs. 414.00	Rs. 1,871.28
5	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than higloss (iv) Two Coats (With any shade except white) (b) On steel of other metal surface: (iv) Two Coats	22.00	sqm	Rs. 23.00	Rs. 10,718.00
	(With any shade except white) Ref:- P-364 / Item No-8(A) (PWD Schedule of Rate) Supplying best Indian sheet glass panes set in		sqm	Rs. 23.00	-
6	putty and fitted and fixed with nails and putty complete in all floor: (iii) 4 mm. thick Ref:- P-372 / Item No-1(a) (PWD Schedule of Rate)	14.00	sqm	Rs. 290.00	Rs. 4,060.00
7	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No-1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	16.00	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 2,176.00
8	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	4.00	each	Rs. 234.00	Rs. 936.00
9	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)	5.00	each	Rs. 840.00	Rs. 4,200.00

Estimate for renovation including toilet and water connection facileties of H.P-2

lt.No.	Particulars	Quantity	Unit	Rate	Amount
	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P.				
	waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with				
10	rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy				
	bress C.P. nut including mending good all damages and painting the brackets with two coats of approved	•			
	paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate) (i) 450 mm x 300mm size	3.00	anah	D- 059 00	D- 0.074.00
-		3.00	each	Rs. 958.00	Rs. 2,874.00
	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary				
11	clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary			2.00	
	and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)				
	(a) 110 mm dia pipe	15.00	mtr	Rs. 300.00	Rs. 4,500.00
	(o) Vent cowl 110 mmdia	5.00	each	Rs. 38.00	Rs. 190.00
					Rs. 47,609.68
		Add 5%	for Eletri	fication	Rs. 2,380.48
1000			1	1.5	Rs. 49.990.16

Estimate for renovation including toilet and water connection facileties & H.P-113

h.No	. Particulars	Quantity	Unit	Rate	Amount
1	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floor	309.00	sqm	Rs. 5.80	Rs. 1,792.20
2	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of		Sqiii		NS. 1,752.20
3	Rate) Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6	309.00	sqm	Rs. 50.00	Rs. 15,450.00
4	(PWD Schedule of Rate) Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD)	486.00	%sqm	Rs. 414.00	Rs. 2,012.04
5	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than higloss (iv) Two Coats (With any shade except white)	480.00	sqm	Rs. 23.00	Rs. 11,040.00
3	(b) On steel of other metal surface :(iv) Two Coats (With any shade except white) Ref:- P-364 / Item No-8(A) (PWD Schedule of Rate)	33.36 3.75	sqm	Rs. 23.00	Rs. 867.36 Rs. 86.25
6	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete in all floor: (iii) 4 mm. thick Ref:- P-372 / Item No-1(a) (PWD Schedule of Rate)	42.00			
7	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)	3.00	each	Rs. 290.00	Rs. 12,470.00
8	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)			, 13. 3-0.00	KS. 2,520.00
	(i) 450 mm x 300mm size	2.00	each	Rs. 958.00	Rs. 1,916.00
		Add 5%	for Eletrific	cation	Rs. 48,153.85 Rs. 2,407.69 Rs. 50,561.54

Estimate for renovation including toilet and water connection facileties of H.P-VIII

t.No.	Particulars	Quantity	Unit	Rate	Amount
1	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floorcompound as directed. Ref P-74/Item No-10(PWD Schedule of Rate)	456.00	sqm	Rs. 5.80	Rs. 2,644.80
2	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of Rate)	456.00	sqm	Rs. 50.00	Rs. 22,800.00
3	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6 (PWD Schedule of Rate)	486.00	%sqm	Rs. 414.00	Rs. 2,012.04
4	Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	465.00	sqm	Rs. 23.00	Rs. 10,695.00
5	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than higloss (iv) Two Coats (With any shade except white)	28.69	sqm	Rs. 26.00	Rs. 745.94
	(b) On steel of other metal surface :(iv) Two Coats (With any shade except white) Ref:- P-364 / Item No-B(A) (PWD Schedule of Rate)	20.00	sqm	Rs. 23.00	10.140.04
6	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete in all floor: (iii) 4 mm. thick Ref:- P-372 / Item No-1(a) (PWD Schedule of Rate)	20.26			D- 0544 40
	.,,	29.36	sqm	Rs. 290.00	Rs. 8,514.40 Rs. 47,412.18
		Add 59	6 for Eletrifi	cation	Rs. 2,370.61
	4	7 144 67			Rs. 49,782.79



S/no12

Annexure

Undertaking for Operation & Maintenance

Project Director

Wayor / Chairperson

Estimate for renovation including toilet and water connection facileties of S.H.P-23 at Sitalapara

No.	Particulars		Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree	0.27	cum	Rs. 1,922.00	Rs. 518.94
2	Hire & labour charges for shuttering with centreing and necessary staging	J.2.			
	wooden shuttering as per decision & direction of the Engineer-in-charge. Ref P-94/ Item No- 16 (PWD Schedule of Rate)	2.25	sqm	Rs. 137.00	Rs. 308.25
3	Reinforcement for reinforced concrete work in all sorts of structures including distribution bar, stirrups, dinders etc				
	floor/upto 4m. (i) Tor steel/ Mild steel. Ref P- 94/ Item No- 16 (PWD Schedule of Rate)	0.03	M.T.	Rs. 32,000.00	Rs. 960.00
4	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)	8.79	sqm	Rs. 235.00	Rs. 2,065.65
5	Supplying, fitting and fixing windows and ventilators with or without integrated grills coforming to I.S.1038-1957	7.36	sqm	Rs. 716.00	Rs. 5,269.76
6	M.S. or W.I. ornamental grill of approved design joints continuously welded with M.S., W.I. flats and bars for windows, railing etc. fitted and fixed with mecessary screws and lugs in ground floor.(i) Grill weighing above 10kg/sq.m. and upto 16 kg/sqm. Ref:- P-185 / Item No- 10 (PWD Schedule of Rate)	35.00	kg	Rs. 36.00	Rs. 1,260.00
	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C	00.00	Ng -		
7	multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,				
	charges of tools and appliances, carriage of all materials taxes and all other incidental charges complete. Ref:- P-318 / Item No- 159 (PWD Schedule	5.10	· mtr	Rs. 382.00	Rs. 1,948.2

Estimate for renovation including toilet and water connection facileties of S.H.P-23 at Sitalapara

t.No.	Particulars		Unit	Rate	Amount
	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. With both side check and nut	*			
8	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			*	
0	inclusive of cost of 100mm anodised alluminium hinges and cost of all materials and labour hire of tools and plants and appliences, carriage of all materials, taxes and all other incidental charges complete. (b) 30mm thickshutter with 25mm thick panel (wall thickness 1.2mm) and 60mm width stiles and rails with lock rail 120mm.Ref:- P-320 / Item No-		-		
	160 (PWD Schedule of Rate)	1.89	sqm	Rs. 2,295.00	Rs. 4,337.55
9	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete in all floor: (iii) 4 mm. thick Ref:- P-372 /	65			
	Item No- 1(a) (PWD Schedule of Rate)	3.50	sqm	Rs. 290.00	Rs. 1,015.00
10	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required,				
	jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No-1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	8.90 3.00	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 765.40 Rs. 408.00
11	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
	Supplying, fitting and fixing C.P. bib cock/stop	1.00	each	Rs. 426.00	Rs. 426.00
12	cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	+-	each	Rs. 234.00	Po 224 00
13	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-86 / Item No- 9 (PWD)	S#1	eacii	RS. 234.00	Rs. 234.00
	Schedule of Rate)	1.00	each	Rs. 2,605.00	Rs. 2,605.00
14	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-				
	10 (PWD Schedule of Rate)	1.00	each	Rs. 840.00	Rs. 840.00
	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality				*
15	brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy				
	bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)		id.	* 4	
	(i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00

Estimate for renovation including toilet and water connection facileties of H.P-1

t.No.	Particulars	Quantity	Unit	Rate	Amount
1	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floor	436.00	sqm	Rs. 5.80	Rs. 2,528.80
2	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of Rate)	436.00	sqm	Rs. 50.00	Rs. 21,800.00
3	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6 (PWD Schedule of Rate)	468.00	%sqm	Rs. 414.00	Rs. 1,937.52
4	Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	450.00	sqm	Rs. 23.00	Rs. 10,350.00
5	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than higloss (iv) Two Coats (With any shade except white) (b) On steel of other metal surface: (iv) Two Coats	32.36	sqm	Rs. 26.00	Rs. 841.36
	(With any shade except white) Ref:- P-364 / Item No-8(A) (PWD Schedule of Rate)		sqm	Rs. 23.00	
6	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete in all floor: (iii) 4 mm. thick Ref:- P-372 / Item No-1(a) (PWD Schedule of Rate)				
-	non no na (in the conduction in tale)	32.00	sqm	Rs. 290.00	Rs. 9,280.00
		Add 59	6 for Eletrific	cation	Rs. 46,737.68 Rs. 2,336.88
		7,04 07	131 2704111		Rs. 49,074.56



S/ no 13

Annexure

Undertaking for Operation & Maintenance

Mayor/Chairperson

Estimate for renovation including toilet and water connection facileties of S.H.P-56 at Shibram Nagar

lt.No.	Particulars		Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree				_
_	Hire & labour charges for shuttering with	0.27	cum	Rs. 1,922.00	Rs. 518.94
2	centreing and necessary staging	2 w	sqm	Rs. 137.00	Rs. 308.25
3	Reinforcement for reinforced concrete work in all sorts of structures including distribution bar, stirrups, dinders etc		M.T.	Rs. 32,000.00	Rs. 960.00
4.	Brick work with 1st class bricks in cement mortar (4:1) Ref P- 100/ Item No- 25 (PWD Schedule of Rate) (a) In foundation and plinth		cum	Rs. 1,680.00	-
	(b) in super structure ground floor		cum	Rs. 1,725.00	
5	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No-33 (PWD Schedule of Rate)	8.79	sqm	Rs. 235.00	Rs. 2,065.65
6	Artificial stone in floor, dado, staircase etc. with cement concrete (4:2:1) with stone chips	6.50	sqm	Rs. 101.00	Rs. 656.50
7	Galvanized corrugated iron sheet work (excluding the supporting frame work) fitted and fixed with 10mm dia J or L hook-bolts, limpet and bitumen washers and putty	12.00		Rs. 371.00	
8	Galvanized iron sheet ridging 250mm lap each way and fitted with necessary bolts. Screws, washers etc complete. (a) With 0.63 mm. sheets Ref P-164/ Item No- 35 (PWD Schedule of Rate)	5.50	sqm	Rs. 137.00	Rs. 4,452.00
9	Fitting and fixing old pieces of asbestos, G.C.I or C.I. Sheet or plain sheets including closing old holes with washers and sheer-bolts and nuts. Etc. and including fixing the same to supporting frame with necessary hook-bolts. Washers, putty etc. (excluding cost of sheets). (ii) With all new fittings including the cost thereof (a) In Roof Ref P-168/ Item No- 41 (PWD Schedule of Rate)	20.00	sqm	Rs. 51.00	Rs. 1,020.00

Estimate for renovation including toilet and water connection facileties of S.H.Pas at Shibram Nagar

t.No.	Particulars		Unit	Rate	Amount
10	Renewing galvanized J or L hook-bolt with nut and with necessary limpet and Bitumen washers. Putty etc	70.00	each	Rs. 4.00	Rs. 280.00
11	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,		mtr	Rs. 382.00	Rs. 1,948.20
12	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No-1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	13.00 4.50	mtr mtr	Rs. 86.00 ' Rs. 136.00	Rs. 1,118.00 Rs. 612.00
13	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
14	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	-	each	Rs. 426.00	Rs: 426.00
15	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)		each	Rs. 2,605.00	Rs. 2,605.00
16	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)		each	Rs. 840.00	Rs. 840.00
17	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy				
	bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)				
	(i) 450 mm x 300mm size	1.00	eaçh	Rs. 958.00	Rs. 958.00

Estimate for renovation including toilet and water connection facileties of S.H.P-22 at Naukaghat

Vo.	Particulars		Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree	0.27	cum	Rs. 1,922.00	Rs. 518.94
	Hire & labour charges for shuttering with centreing and necessary staging	- Am 1			-
2	including fitting fixing and striking out after completion of works. (a) 25mm to 30mm thick wooden shuttering as per decision & direction of the Engineer-in-charge. Ref P-94/ Item No- 16 (PWD Schedule of Rate)	2.25	sqm	Rs. 137.00	Rs. 308.25
3	Reinforcement for reinforced concrete work in all sorts of structuresincluding distribution bar, stirrups, dinders etc	0.03	M.T.	Rs. 32,000.00	Rs. 960.00
4	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No-33 (PWD Schedule of Rate)	8.79	sqm	Rs. 235.00	Rs. 2,065.65
5	Supplying, fitting and fixing windows and ventilators with or without integrated grills coforming to I.S.1038-1957	7.29	sqm	Rs. 716.00	Rs. 5,219.64
6	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,		mtr	Rs. 382.00	Rs. 1,948.2
7	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		sqm	Rs. 2,295.00	Rs. 4,337.5
8	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete in all floor: (iii) 4 mm. thick Ref:- P-372 Item No-1(a) (PWD Schedule of Rate)		sqm	Rs. 290.00	Rs. 1,015.0



5L. NO - 14

Annexure

Undertaking for Operation & Maintenance

Project Director

Mayor Grainpelleur

Estimate for renovation including toilet and water connection facileties of S.H.P-57 at Netaji Colony

		stimate for renovation including toilet and water co			Uni		Rate		Amount
No.		Particulars with						K * 1	
1	grade shutte (As Sche	party (4:2:1) mix M-15 Cement Concrete with ed stone chips (20mm down) excluding ering and reinforcement if any in ground floor per IS-456-200) Ref P-80/ Item No- 5 (PWD dule of Rate)	(0.27	cui	m	Rs. 1,922.00		Rs. 518.94
2	Hire cent inclu com woo Eng	Relabour charges for shuttering with reing and necessary staging		2.25	sc	am.	Rs. 137.00		Rs. 308.25
3	Rein sort dind gau con in floor 94/	reinforcement for reinforced concrete work in an an are so of structures including distribution bar, stirrups, and binding 16 and binding 16 and binding 16 are black annealed wire at every inter-section, and properties as per drawing and direction. (a) for works foundation, basement and upto roof of ground properties of the second properties are second properties. Ref Portugues of the second properties are second properties. Ref Portugues of the second properties are second properties.		0.03		M.T.	Rs. 32,000.0	00	Rs. 960.00
4	No	5mm thick brick work with 1st class bricks in ment morter (4:1) in ground floor. Ref P-104/ Item p- 33 (PWD Schedule of Rate)		15.26		sqm	Rs. 235.	00	Rs. 3,586.10
	ce us 5 al to	rtificial stone in floor, dado, staircase etc. with stone chips	ng ck not	17.30		sqm	Rs. 101	.00	Rs. 1,747.30
	Sti	Supplying, fitting & fixing 1st quality porcelars iles of any size in wall & floor including borders match	vith r of)			sqm	D- 00		
	- 1	Renewing galvanized J or L hook-bolt with nut with necessary limpet and Bitumen washers. Petc	and Putty n of bolt	150.00		eac	h Rs.	4.00	Rs. 600.0
	8	Supplying, fitting and fixing in position appropriately position appropriately position appropriately position appropriately position appropriately position and position appropriately position appropriately position and suitable position and appliances, carriage of the complete position and appliances, carriage of the complete position and all other incidental characterials taxes and all other incidental characterials and incidental characterials taxes and all other incidental characterials and incidental characterials taxes and all other incidental characterials and incidental characterials are complete. Ref:- P-318 / Item No- 159 (PWD School Characterials and Item No- 159 (P	sions itably hire of all arges	5.10		m	atr Rs. 3	382.00	Rs. 1,948

SI ouls

Undertaking for Operation & Maintenance

Project Director

Project Director

Aby Aby Charlenge

Municipality.

Estimate for renovation including toilet and water connection facileties of S.H.P-55 at Ratanlal Colony

t.No.	Particulars		Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate)				
	b) River bazree	0.27	cum	Rs. 1,922.00	Rs. 518.94
2	Hire & labour charges for shuttering with centreing and necessary staging	2.25	sqm	Rs. 137.00	Rs. 308.25
3	Reinforcement for reinforced concrete work in all sorts of structuresincluding distribution bar, stirrups, dinders etc	0.03	M.T.	Rs. 32,000.00	Rs. 960.00
4	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item. No-33 (PWD Schedule of Rate)	16.52	sqm	Rs. 235.00	Rs. 3,882.20
5	Artificial stone in floor, dado, staircase etc. with cement concrete (4:2:1) with stone chips	16.32	sqm	Rs. 101.00	Rs. 1,648.32
6	Renewing galvanized J or L hook-bolt with nut and with necessary limpet and Bitumen washers. Putty etc	150.00	each	Rs. 4.00	Rs. 600.00
7	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6				Ī
8	(PWD Schedule of Rate) Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	44.56 45.69	%sqm sqm	Rs. 414.00	Rs. 184.48
9	Priming one coat on timber, plastered or on steel or other metal surface with synthetic enamel/oil bound primer of approved quility including smoothening surfaces by sand paperring etc. Ref:- P. 362 / Item No- 7 (PWD Schedule of Rate)	15.26	sqm	Rs. 15.00	Rs. 228.90
10	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than higloss (iv) Two Coats (With any shade except white)		sqm	Rs. 26.00	Rs. 146.38

Page No-

SILIGURI MUNICIPAL CORPORATION

ABSTRACT ESTIMATE SHEET It.No. **Particulars** Unit Rate **Amount** (b) On steel of other metal surface :(iv) Two Coats (With any hade except white) Ref:- P-364 / Item No-8(A) (PWD Schedule of Rate) Rs. 23.00 sqm Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete in all floor: (iii) 4 mm. thick Ref:- P-372 / Item No-1(a) (PWD Schedule of Rate) Rs. 290.00 sqm Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate) (a) (ii) 15 mm dia medium quality 10.50 mtr Rs. 86.00 Rs. 903.00 (c) (ii) 25mm dia medium quality 5.50 mtr Rs. 136.00 Rs. 748.00 Supplying, fitting and fixing gunmetal wheel valve 13 of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate) 1.00 each Rs. 426.00 Rs. 426.00 Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm 1.00 Rs. 234.00 each Rs. 234.00 Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD 1.00 Schedule of Rate) each Rs. 2,605.00 Rs. 2,605.00 Supplying, fitting and fixing 10 liter P.V.C. lowdown cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate) 1.00 each Rs. 840.00 Rs. 840.00 Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate) (i) 450 mm x 300mm size 1.00 each Rs. 958.00 Rs. 958.00 Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No- 24 (PWD Schedule of Rate) (a) 110 mm dia pipe 5.25 mtr Rs. 300.00 Rs. 1,575.00 (o) Vent cowl 110 mmdia 1.00 Rs. 38.00 Rs. 38.00 each Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and 19 fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)

Rs. 2,156.22 Rs. 45,280.56

SILIGURI MUNICIPAL CORPORATION

ABSTRACT ESTIMATE SHEET It.No. **Particulars** Unit Rate Amount (ii) 530mm x 440 mm 1.00 each Rs. 1.038.00 Rs. 1.038.00 Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on all sides, bottom of the pit consisting of 100mm thck cement concrete(6:3:1) with jhama khoa over a layer of jhama brick...... R.C.C slab(4:2:1) with stone chips and necessary rinforcements upto 1% and shuttering including 6mm thick cement plaster(4:1) in all external surfaces make supplied..... and removing spoils after work complete in all respect. Ref:- P-168 / Item No-1 (PWD Schedule of Rate) 1.00 each Rs. 1,898.00 Rs. 1,898.00 Construction of Septic tank of different capacities. as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement plaster(4:1)..... with internal plaster work and artificial stone flooring is to be done with admixture of water proofing compound @ 5% by weight of cement, complete in all respect as per direction of Engineer-in-charge. Ref:- P-170 / Item No-3 (PWD Schedule of Rate) (iii) For 30 users 1.00 Rs. 22,333.00 Rs: 22,333.00 each Rs. 43;124.34

Add 5% electrification repairing



SInoto

Annexure

Undertaking for Operation & Maintenance

Project Director

Wayor Chairperson

Estimate for renovation including toilet and water connection facileties of S.H.P-59 at Satyajit Colony

It.No.	♠ Particulars		Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate)		-		
	b) River bazree Hire & labour charges for shuttering with	0.27	cum	Rs. 1,922.00	Rs. 518.94
2	centreing and necessary stagingincluding fitting fixing and striking out after completion of works. (a) 25mm to 30mm thick wooden shuttering as per decision & direction of the Engineer-in-charge. Ref P-94/ Item No- 16 (PWD Schedule of Rate)	2.25	sqm	Rs. 137.00	Rs. 308.25
3	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No-33 (PWD Schedule of Rate)				
		8.59	sqm	Rs. 235.00	Rs. 2,018.65
4	Wood work in door and window frame fitted and fixed complete including a protective coat of painting at the contact surface of the frame. (b) Sal: Siligruri	-			# ## ## ## ## ## ## ## ## ## ## ## ## #
E.	Ref:- P-208 / Item No- 1 (PWD Schedule of Rate) Supplying, fitting and fixing boiling water proof ply conforming to IS: 710-1977 bonded with of approved make and brand fitted and fixed as per desigh as per approval and direction of Engineer-in- charge. Ref:- P-286 / Item No- 113 (PWD Schedule of Rate)	0.06	cum	Rs. 29,434.00	Rs. 1,766.04
5	i) 4mm thick		sqm	Rs. 329.00	
	ii) 6mm thick		sqm	Rs. 462.00	
	iii) 9mm thick	21.30	sqm	Rs. 558.00	Rs. 11,885.40
	iv) 12mm thick		sqm	Rs. 669.00	1.
	v) 16mm thick		sqm	Rs. 909.00	
	vi) 19mm thick		sqm	Rs. 1,055.00	94
6	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6				
	(PWD Schedule of Rate) Oil bound distemper (synthetic) to interior wall	44.56	%sqm	Rs. 414.00	Rs. 184.48
7	ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	45.69	sqm	Rs. 23.00	Rs. 1,050.87
8	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	12.00 6.30	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 1,032.00 Rs. 856.80
9	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
		1.00	each	Rs. 426 00	Rs. 426.00

Siliguri Municipal Corporation

Estimate for renovation including toilet and water connection facileties of S.H.P-59 at Satyajit Colony

lt.No.	Particulars			Unit	Rate	Amount
10	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate) (vii) 25mm	1.00	4	each	Rs. 234.00	Rs. 234.00
11	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD)					
12	Schedule of Rate) Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)	1.00		each	Rs. 2,605.00	Rs. 2,605.00
13	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)					
	(i) 450 mm x 300mm size	1.00		each	Rs. 958.00	Rs. 958.00
14	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)					
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	5.25 1.00		mtr each	Rs. 300.00 Rs. 38.00	Rs. 1,575.00 Rs. 38.00
15	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)				× =	
	(ii) 530mm x 440 mm	1.00	-	each	Rs. 1,038.00	Rs. 1,038.00
16	Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on all sides, bottom of the pit consisting of 100mm thek cement concrete(6:3:1) with jhama khoa over a layer of jhama brick					
	thick cement plaster(4:1) in all external surfaces make supplied	1.00		each	Rs. 1,898.00	Rs. 1,898.00

Estimate for renovation including toilet and water connection facileties of S.H.P-59 at Satyajit Colony

lt.No.	Particulars		Unit	Rate	Amount
17	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement plaster(4:1) with internal plaster work and artificial stone flooring is to be done with admixture of water proofing compound @ 5% by weight of cement, complete in all respect as per direction of Engineer-in-charge. Ref:- P-170 / Item No-				
	3 (PWD Schedule of Rate) (iii) For 30 users	1.00		D- 00 000 00	D 00 000 00
	(III) 1 OF 30 daeta	1.00	each	Rs. 22,333.00	Rs. 22,333.00
1				1	Rs. 51,566,43
		Add 5	% electrif	ication repairing	 Rs. 2,578.32
			-		Rs. 54,144.75

Estimate for renovation including toilet and water connection facileties of S.H.P-57 at Netaji Colony

t.No.	Particulars		Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate)				
	b) River bazree	0.27	cum -	Rs. 1,922.00	Rs. 518.94
2	Hire & labour charges for shuttering with centreing and necessary staging	2.25	sqm	Rs. 137.00	Rs. 308.25
3	Reinforcement for reinforced concrete work in all sorts of structuresincluding distribution bar, stirrups, dinders etc	0.03	M.T.	Rs. 32,000.00	Rs. 960.00
4	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)	15.26	sqm	Rs. 235.00	Rs. 3,586.10
5	Artificial stone in floor, dado, staircase etc. with cement concrete (4:2:1) with stone chips	17.30	sqm	Rs. 101.00	Rs. 1,747.30
6	Supplying, fitting & fixing 1st quality porcelain tiles of any size in wall & floor including borders to match Set in sand cement mortar (4:1)				
	(i) White (iii) Coloured decorative (any shade except white)		sqm	Rs. 464.00 Rs. 665.00	
7	Renewing galvanized J or L hook-bolt with nut and with necessary limpet and Bitumen washers. Putty etc		each	Rs. 4.00	Rs. 600.00
8	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,		mtr	Rs. 382.00	Rs. 1,948.20

Estimator renovation including toilet and water connection facileties of S.H.P-57 at Netaji Colony

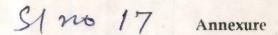
l.No.	Particulars		Unit	Rate	Amount
	Supplying fitting and fixing P.V.C door Shutter of approved quality & shade in position, the style & rail of the P.V.C. door shutter will be made of rigid P.V.C	**			
9	bolt/tower bolt/door ring are required to be strong enough to with stand wear and tear. The rate is inclusive of cost of 100mm anodised alluminium	* *			
	hinges and cost of all materials and labour hire of tools and plants and appliences, carriage of all materials, taxes and all other incidental charges complete. (b) 30mm thickshutter with 25mm thick panel (wall thickness 1:2mm) and 60mm width stiles and rails with lock rail 120mm. Ref:- P-320 / Item No-	-			
	160 (PWD Schedule of Rate)	1.86	sqm	Rs. 2,295.00	Rs. 4,268.70
10	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6				
	(PWD Schedule of Rate)	44.56	%sqm	Rs. 414.00	Rs. 184.48
11	Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD)				
	Schedule of Rate)	45.69	sqm	Rs. 23.00	Rs. 1,050.87
12	Priming one coat on timber, plastered or on steel or other metal surface with synthetic enamel/oil bound primer of approved quility including smoothening surfaces by sand paperring etc. Ref:- P				
	362 / Item No- 7 (PWD Schedule of Rate)	15.26	sqm	Rs. 15.00	Rs. 228.90
13	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than higloss (iv) Two Coats (With any shade except white)	5.63	sgm	Rs. 26.00	Rs. 146.3
	(b) On steel of other metal surface :(iv) Two Coats (With any shade except white) Ref:- P-364 / Item No-8(A) (PWD Schedule of Rate)		sqm	Rs. 23.00	
14	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required,				
	jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)				*
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	10.50 5.50	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 903.0 Rs. 748.0
15	Supplying, fitting and fixing gunmetal wheel valve				
	Complete States and Color C.D. hits and dates	1.00	each	Rs. 426.00	Rs. 426.0
16	sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate)	, 9 - 1	each	Rs. 234 00	Rs. 234.0
16			each	Rs. 234.00	Rs.

Estimate for renovation including toilet and water connection facileties of S.H.P-57 at Netaji Colony

lt.No	Particulars		Unit	Rate	Amount
17	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD Schedule of Rate)		each	Rs. 2,605.00	Rs. 2,605.00
18	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-			•	
19	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved	1.00	each	Rs. 840.00	Rs. 840.00
	paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate) (i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00
20	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)	1.00	Gacil	KS. 938.00	RS. 938.00
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	4.50 1.00	mtr	Rs. 300.00 Rs. 38.00	Rs. 1,350.00 Rs. 38.00
21	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)				
	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00
22	Construction Inspection pit of inside measurement 600mm x 600mm x upto 600mm(depth) with 250mm thick 1st class brick work in cement mortar(6:1) on all sides, bottom of the pit consisting of 100mm thek cement concrete(6:3:1) with jhama khoa over a layer of jhama brick. R.C.C slab(4:2:1) with stone chips and necessary rinforcements upto 1% and shuttering including 6mm thick cement plaster(4:1) in all external surfaces make supplied. and removing spoils after work complete in all respect. Ref:- P-168 / Item				
	No-1 (PWD Schedule of Rate)	1.00	each	Rs. 1,898.00	Rs. 1,898.00

Estimate for renovation including toilet and water connection facileties of S.H.P-57 at Netaji Colony

tt.No.	Particulars		Unit	Rate	Amount
	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C				
	manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm				
	thick cement pisatar(4:1) wit neat cement finish to				
23	the internal surfaces and 12mm thick cement plaster(4:1) with internal				
	plaster work and artificial stone flooring is to be done with admixture of water proofing compound @ 5% by				
	weight of cement, complete in all respect as per direction of Engineer-in-charge. Ref:- P-170 / Item No-3 (PWD Schedule of Rate)			à	
	(iii) For 30 users	1.00	each	Rs. 22,333.00	Rs. 22,333.00
					Rs. 48,919.12
		Add 5% electrification repairing		Rs. 2,445.96	
	,				Rs. 51,365.07





Undertaking for Operation & Maintenance

Project Director

ALTO VIII (Exta Siliguri
Mayor / Chairperson

Estimate for renovation including toilet and water connection facileties of S.H.P-4 at Durganagar

t.No.	Particulars		Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate)				4
	b) River bazree	0.07		D 4 000 00	5.510.01
	Hire & labour charges for shuttering with	0.27	cum	Rs. 1,922.00	Rs. 518.94
2	centreing and necessary staging	2.25	sqm	Rs. 137.00	Rs. 308.25
3	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No-33 (PWD Schedule of Rate)				
		8.59	sqm	Rs. 235.00	Rs. 2,018.65
4	Wood work in door and window frame fitted and fixed complete including a protective coat of painting at the contact surface of the frame. (b) Sal: Siligruri		*		
	Ref:- P-208 / Item No- 1 (PWD Schedule of Rate)	0.03	cum	Rs. 29,434.00	Rs. 883.02
	Supplying, fitting and fixing boiling water proof ply conforming to IS: 710-1977 bonded with of approved make and brand_fitted and fixed as per design as per approval and direction of Engineer-incharge. Ref:- P-286 / Item No- 113 (PWD Schedule of Rate)		*		
5	i) 4mm thick		sqm	Rs. 329.00	
	ii) 6mm thick		sqm	Rs. 462.00	
	iii) 9mm thick	15.00	sqm	Rs. 558.00	Rs. 8,370.00
7	iv) 12mm thick		sqm	Rs. 669.00	
	v) 16mm thick		sqm	Rs. 909.00	
	vi) 19mm thick		sqm	Rs. 1,055.00	
6	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm thick plaster Ref:- P-336 / Item No-1 (PWD Schedule of Rate)	17.33	sqm	Rs. 50.00	Rs. 866.50
7	Neat cement punning anout 3mm thick with shell lime and stone lime(2:1) Ref:- P-340 / Item No- 7 (PWD Schedule of Rate)			-	
		11.36	sqm	Rs. 25.00	Rs. 284.00
8	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No- 6 (PWD Schedule of Rate)	43.26	%sqm	Rs. 414.00	Rs. 179.10
9	Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Pate)	42.36	eam	Rs. 23.00	Rs. 974.28
	Schedule of Rate)	42.00	sqm	175, 23.00	NS. 8/4.20

Estimate for renovation including toilet and water connection facileties of S.H.P-4 at Durganagar

t.No.	Particulars		Unit	Rate	Amount
339	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)			D - 00 00	Rs. 1,032.00
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	12.00 6.30	mtr mtr	Rs. 86.00 Rs. 136.00	Rs. 856.80
100	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)	1.00	acah	Rs. 426.00	Rs. 426.00
	Supplying, fitting and fixing C.P. bib cock/stop	1.00	each	NS. 420.00	113. 120.00
12	cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate)	1.00	each	Rs. 234.00	Rs. 234.00
100	(vii) 25mm Supplying plastic water storage tank of approved	1,00	Cacii	110. 201.00	
13	quality with closed top with lid. (Black) -Multilayer.	*			.,
Pall	(a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD) Schedule of Rate)	1.00	each	Rs. 2,605.00	Rs. 2,605.00
18	Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)	1.00	each	Rs. 840.00	Rs. 840.00
19	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate)				
	(i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00
15	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No- 24 (PWD Schedule of Rate)				
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	5.25 1.00	mtr each	Rs. 300.00 Rs. 38.00	
18	labinouses of approved make supplied fitted and				
	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00



S12018

Annexure

Undertaking for Operation & Maintenance

Project Director

Mayor/Chairperson



Estimate for renavation including toilet and water connection facileties of S.H.P-41at Khudiram(Ektiasal)

No.	Particulars	Quantity	Unit	Rate	Amount
	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ Item No- 5 (PWD Schedule of Rate) b) River bazree	0.25	cum	Rs. 1,922.00	Rs. 480.50
2	Hire & labour charges for shuttering with centreing and necessary staging	7.20	sqm	Rs. 137.00	Rs. 986.40
3	Reinforcement for reinforced concrete work in all sorts of structuresincluding distribution bar, stirrups, dinders etc	0.03	M.T.	Rs. 32,000.00	Rs. 960.00
4	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)	15.36	sqm	Rs. 235.00	Rs. 3,609.60
5	Supplying, fitting & fixing 1st. quality porcelain tiles of any size in wall & floor including borders to match	5.62	sqm sqm	Rs. 464.00 Rs. 665.00	Rs. 2,607.68
6	Supplying, fitting and fixing windows and ventilators with or without integrated grills coforming to I.S.1038-1957	0.54	sqm	Rs. 716.00	Rs. 386.6
7	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,		mtr	Rs. 382.00	Rs. 1,948.2



S12019

Annexure

Undertaking for Operation & Maintenance

Project Director

Mayor/Chairperson

Estimate for renavation including toilet and water connection facileties of S.H.P-38 at Sibrampally

lt.No	Particulars	Quantity	Unit	Rate	Amount
1	Ordinary (4:2:1) mix M-15 Cement Concrete with graded stone chips (20mm down) excluding shuttering and reinforcement if any in ground floor (As per IS-456-200) Ref P-80/ item No- 5 (PWD Schedule of Rate) b) River bazree	0.29	cum	Rs. 1,922.00	
2	Cement concrete with 30mm down graded shingles excluding shuttering. In ground floor (a) 6:3:1 proportion. Ref P-90/ Item No- 14(II) (PWD Schedule of Rate)	2.08	cum	Rs. 1,614.00	
3	Hire & labour charges for shuttering with centreing and necessary staging	2.86	sqm	Rs. 137.00	
4	Reinforcement for reinforced concrete work in all sorts of structuresincluding distribbution bar, stirrups, dinders etc	0.03	M.T.	Rs. 32,000.00	
	125mm thick brick work with 1st class bricks in cement morter (4:1) in ground floor. Ref P-104/ Item No- 33 (PWD Schedule of Rate)	7.86			,
	Artificial stone in floor, dado, staircase etc. with cement concrete (4:2:1) with stone chips	13.56	sqm	Rs. 235.00	Rs. 1,847.10
	M.S. or W.I. ornamental grill of approved design joints continuously welded with M.S., W.I. flats and bars for windows, railing etc. fitted and fixed with mecessary screws and lugs in ground floor.(i) Grill weighing above 10kg/sq.m. and upto 16 kg/sqm. Ref:- P-185 / Item No- 10 (PWD Schedule of Rate)	76.00		Rs. 36.00	
	Supplying, fitting and fixing in position approved P.V.C door frame made of extruded P.V.C multichamber hollow section having dimensions 60mm x 50mm/60mm x 53mm and suitably reinforced,	5.10	kg	Rs. 382.00	Rs. 2,736.00

Estimate for renavation including toilet and water connection facileties of S.H.P-38 at Sibrampally

lt.No	Particulars	Quantity	Unit	Rate	Amount
9	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				
	wear and tear. The rate is inclusive of cost of 100mm anodised alluminium hinges and cost of all materials and labour hire of tools and plants and appliences, carriage of all materials, taxes and all other incidental charges			*	
	complete. (b) 30mm thickshutter with 25mm thick panel(wall thickness 1.2mm) and 60mm width stiles and rails with lock rail 120mm.Ref:- P-320 / Item No- 160 (PWD Schedule of Rate)		-/	•	1
10	Plaster (to wall, floor, ceiling etc.) with sand and cement morter including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar (b) 15mm	1.89	sqm	Rs. 2,295.00	Rs. 4/337.55
	thick plaster Ref:- P-336 / Item No- 1 (PWD Schedule of Rate)	18.36	sqm	Rs. 50.00	Rs. 918.00
11	Neat cement punning anout 3mm thick with shell lime and stone lime(2:1) Ref:- P-340 / Item No- 7 (PWD		04111	110. 00.00	N3. 010.00
	Schedule of Rate)	2.36	sqm	Rs. 25.00	Rs. 59.00
12	Colour washing with any shade with stainers, as required including cleaning and smoothening surface thoroughly: (i) External surface (all floor) (a) One coat of colour (ii) Yellow, pink Ref:- P-348 / Item No-6			-	
13	(PWD Schedule of Rate) Oil bound distemper (synthetic) to interior wall ceiling with a coat of priming (as per manufacture's specification) including cleaning and smoothening surface (two coats) Ref:- P-352 / Item No- 11 (PWD Schedule of Rate)	76.25	%sqm sqm	Rs. 414.00	Rs. 315.68
14	Painting with best quality synthetic enamal paint of approved make and brand including smoothening surface by sand papering etc. in cluding using of approved putty etc. on the surface if necessary: (a) On timber or plastered surface: With other than highest (iv) Two Coats (With any shade except white)				
	(b) On steel of other metal surface :(iv) Two Coats (With any shade except white) Ref:- P-364 / Item No-8(A) (PWD Schedule of Rate)	3.25	sqm	Rs. 26.00	Rs. 84.50
15	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessoried, specials viz. socket, bend, tee, union, crosss.elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including				
	cutting pipes, making threads, tittings as required, jointing materials and two coats of painting with approved paint in any position above ground. Ref:- P-10 / Item No- 1 (PWD Schedule of Rate)				
	(a) (ii) 15 mm dia medium quality (c) (ii) 25mm dia medium quality	8.00 3.00	mtr	Rs. 86.00 Rs. 136.00	Rs. 688.00 Rs. 408.00
16	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21kg per sq.cm.Ref:- P-14 / Item No- 5 (PWD Schedule of Rate)				
		1.00-	each	Rs. 426.00	Rs. 426.00

Estimate for renavation including toilet and water connection facileties of S.H.P-38 at Sibrampally

lt.No.	Particulars	Quantity	Unit	Rate	Amoun
17	Supplying, fitting and fixing C.P. bib cock/stop cock of approved make and brand tested to 21kg per sq.m. Ref:- P-16 / Item No- 7 (PWD Schedule of Rate)	•		11000	Amoun
	(vii) 25mm	2.00	each	Rs. 234.00	Rs. 468.00
18	Supplying plastic water storage tank of approved quality with closed top with lid. (Black) -Multilayer. (a) 500 liter capacity Ref:- P-66 / Item No- 9 (PWD)				110. 100.00
19	Schedule of Rate) Supplying, fitting and fixing 10 liter P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc. Ref:- P-68 / Item No-10 (PWD Schedule of Rate)	1.00	each	Rs. 2,605.00	
20	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. bracketts of 75mm x 75mm wooden blocks, C.P. waste fittings of 32mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30mm dia., approved quality P.V.C. waste pipe with C.P. nut 32mm dia., 900mm long approved quality P.V.C. Connection pipe with heavy bress C.P. nut including mending good all damages and painting the brackets with two coats of approved	7.50	each	RS. 540.00	Rs. 840.00
	paint. Ref:- P-80 / Item No- 2 (PWD Schedule of Rate) (i) 450 mm x 300mm size	1.00	each	Rs. 958.00	Rs. 958.00
	Supplying, fitting & fixing of UPVC pipes conforming to IS: 13592 and UPVC fittings focforming to IS: 13591-1992, including all necessary clips, lubricant and rubber gastet etc. making holes walls, floor, catting concrete structures if necessary and mending good damages complete as per instruction of Engineer-in-charge. Ref:- P-140 / Item No-24 (PWD Schedule of Rate)				
	(a) 110 mm dia pipe (o) Vent cowl 110 mmdia	3.25 1.00	mtr each	Rs. 300.00 Rs. 38.00	Rs. 975.00
	Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap Ref:- P-154 / Item No- 5 (PWD Schedule of Rate)			7.00.00	N3. 35.00
	(ii) 530mm x 440 mm	1.00	each	Rs. 1,038.00	Rs. 1,038.00
	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar(4:1) including two 560 mm dia R.C.C manhole cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19mm thick cement plsatar(4:1) wit neat cement finish to the internal surfaces and 12mm thick cement				
	olaster(4:1)				
	iii) For 30 users	1.00	each	Rs. 22,333.00	Rs. 22,333.00
		Add 5%	for Electr	Total	Rs. 55,957.67 Rs. 2,797.88
		7100 070		TIVOLOVII	Rs. 58,755.55



S/no 26

Annexure

Undertaking for Operation & Maintenance

Project Director

Mayor/Enalt-person