

Format for providing CT details with location etc

SL NO	Ward No	Private/Go vt/ub land	Mouza name and JL no	Dag no	Water availability (pipe line/tube well/others)	No of beneficiaries to be tagged	Name of authority for future maintenance	Source of maintenance fund	Community Toilet			Location where CT to be constructed (in detail)	Remarks, if any
									No of CT	No of toilet seats	No of urinal units		
1	7	GOVT LAND	RASORAH	1144	PIPE LINE	40	KANDI MUNICIPALITY	OWN FUND	1	3	4	RASORAH AMBIKA HIGH SCHOOL WARD NO. 07	
2	7	GOVT LAND	RASORAH	309	PIPE LINE	36	KANDI MUNICIPALITY	OWN FUND	1	3	4	RASORAH BAGDIPARA WARD NO 07	
3	12	GOVT LAND	BAGDANGA	1174	PIPE LINE	35	KANDI MUNICIPALITY	OWN FUND	1	3	4	NAMUBAGDANGA ASTANA WARD NO. 12	
4	13	GOVT LAND	BAGDANGA	1760	PIPE LINE	37	KANDI MUNICIPALITY	OWN FUND	1	3	4	NOWAPARA PRY SCHOOL WARD NO. 13	
5	12	GOVT LAND	BAGDANGA	613	PIPE LINE	38	KANDI MUNICIPALITY	OWN FUND	1	3	4	BISWASPARA PRY SCHOOL WARD NO. 12	
6	16	GOVT LAND	BAGDANGA	2101	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	R55 PRY SCHOOL (NEAR BAGDIPARA) W/16	
7	8	GOVT LAND	JEMO	236	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	JEMO PARK (NEAR DN PRY SCH) WARD NO.08	
8	8	GOVT LAND	JEMO	281/882	PIPE LINE	43	KANDI MUNICIPALITY	OWN FUND	1	3	4	GOURIBARODENDU PRY SCH) WARD NO. 08	
9	17	GOVT LAND	SADPUR	3305	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	BESIDE RIVER KANA MAYURAKSHI AND BACK SIDE OF KANDI THANA	

578
387

Format for providing CT details with location etc

Sl NO	Ward No	Private/ Govt/ulb land	Mouza name and JL no	Dag no	Water availability (pipe line/tube well/others)	No of beneficiaries to be tagged	Name of authority for future maintenance	Source of maintenance fund	Community Toilet			Location where CT to be constructed (in detail)	Remarks, if any
									No of CT	No of toilet seats	No of urinal units		
10	6	ULB LAND	MONOHARPU R	408	PIPE LINE	40	KANDI MUNICIPALITY	OWN FUND	1	3	4	NEAR WATER TREATMENT PLANT KANDI	
11	13	GOVT LAND	BOALIA	436	PIPE LINE	38	KANDI MUNICIPALITY	OWN FUND	1	3	4	SARANGPUR (NEAR BOALIA CULVERT) WARD NO. 13	
12	13	GOVT LAND	BOALIA	299	PIPE LINE	39	KANDI MUNICIPALITY	OWN FUND	1	3	4	BOALIA PRY SCHOOL WARD NO. 13	
13	10	GOVT LAND	RAGHUNATHPUR	209/825	PIPE LINE	31	KANDI MUNICIPALITY	OWN FUND	1	3	4	HABLIAPAR JELEPARA (NEAR AGRI CENTRE) WARD NO. 10	
14	9	GOVT LAND	RAGHUNATHPUR	410	PIPE LINE	33	KANDI MUNICIPALITY	OWN FUND	1	3	4	JEMO N HIGH SCHOOL WARD NO. 09	
15	9	GOVT LAND	RAGHUNATHPUR	269	PIPE LINE	36	KANDI MUNICIPALITY	OWN FUND	1	3	4	LAXMINARAYAN PRY SCHOOL WARD NO. 09	
16	8	GOVT LAND	BAGDANGA	91	PIPE LINE	37	KANDI MUNICIPALITY	OWN FUND	1	3	4	GHASIPARA PHARI (SOUTH-EAST) WARD NO. 08	
17	17	GOVT LAND	BAGDANGA	920	PIPE LINE	38	KANDI MUNICIPALITY	OWN FUND	1	3	4	GHUROPARA MORE WARD NO. 12	
18	16	GOVT LAND	BAGDANGA	2022	PIPE LINE	35	KANDI MUNICIPALITY	OWN FUND	1	3	4	BAGDANGA KONAIPARA WARD NO. 16	

388

Format for providing CT details with location etc

SL NO	Ward No	Private/Go vt/ulb land	Mouza name and JL no	Dag no	Water availability (pipe line/tube well/others)	No of beneficiaries to be tagged	Name of authority for future maintenance	Source of maintenance fund	Community Toilet			Location where CT to be constructed (in detail)	Remarks, if any
									No of CT	No of toilet seats	No of urinal units		
19	10	GOVT. LAND	RUPPUR	529	PIPE LINE	36	KANDI MUNICIPALITY	OWN FUND	1	3	4	SOUTH EAST CORNER OF BANI SANGHA	
20	13	GOVT. LAND	BAGDANGA	1800/4143	PIPE LINE	41	KANDI MUNICIPALITY	OWN FUND	1	3	4	NEAR NOWAPARA BOROMASJID WARD NO. 13	
21	11	GOVT. LAND	SHIVRAMBATI	485	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	SHIBRAMBATI BOROPARA DURGAMANDIR WARD	
22	11	GOVT. LAND	SHIVRAMBATI	823	PIPE LINE	43	KANDI MUNICIPALITY	OWN FUND	1	3	4	TALARPAR (SOUTH SIDE) WARD NO. 11	
23	11	GOVT. LAND	SHIVRAMBATI	693/1370	PIPE LINE	40	KANDI MUNICIPALITY	OWN FUND	1	3	4	NEAR BHOYNAGAR KALIMANDIR WARD NO. 11	
24	16	GOVT. LAND	SHIVRAMBATI	887	PIPE LINE	36	KANDI MUNICIPALITY	OWN FUND	1	3	4	SHRIBISHNU HIGH SCHOOL WARD-16	
25	14	GOVT. LAND	KANDI	886	PIPE LINE	35	KANDI MUNICIPALITY	OWN FUND	1	3	4	NORTH OF DADANG MANDIR W14	
26	18	GOVT. LAND	KANDI	102	PIPE LINE	37	KANDI MUNICIPALITY	OWN FUND	1	3	4	CHHATNAKANDI BAGDIPARA MIDDLE W18	
27	4	GOVT. LAND	KANDI	2872/3574	PIPE LINE	38	KANDI MUNICIPALITY	OWN FUND	1	3	4	BHOLANATHPUR NAPITPARA W 4	

388

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									No of CT	No of toilet seats	No of urinal units		
28	4	GOVT. LAND	KANDI	2683	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	EAST SIDE OF BHOLANATHPUR HARIBASAR W04	
29	6	GOVT. LAND	KANDI	2397	PIPE LINE	41	KANDI MUNICIPALITY	OWN FUND	1	3	4	NORTH OF CHARAKPUKUR SAMSAN W06	
30	6	GOVT. LAND	KANDI	2619	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	BHOLANATHPUR PRY SCHOOL W06	
31	4	GOVT. LAND	KANDI	1153	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	NAMUKANDI PRY SCH W04	
32	14	GOVT. LAND	KANDI	1228/4233	PIPE LINE	40	KANDI MUNICIPALITY	OWN FUND	1	3	4	WEST OF CHHANA MARKET W14	
33	17	GOVT. LAND	KANDI	3903	PIPE LINE	38	KANDI MUNICIPALITY	OWN FUND	1	3	4	BIRENDRA CH COLLEGE W17	
34	14	GOVT. LAND	KANDI	4238	PIPE LINE	39	KANDI MUNICIPALITY	OWN FUND	1	3	4	WESTSIDE OF PWD GATE W14	
35	4	GOVT. LAND	KANDI	1984	PIPE LINE	40	KANDI MUNICIPALITY	OWN FUND	1	3	4	ATHLETIC CLUB W04	
36	1	GOVT. LAND	RUPPUR	154	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	B.C. HOSPITAL KANDI(CHOUATHA)W-1	

Format for providing CT details with location etc

Sl No	Ward No	Private/Go vt/ulb land	Mouza name and JL no	Dag no	Water availability (pipe line/tube well/others)	No of beneficiaries to be tagged	Name of authority for future maintenance	Source of maintenance fund	Community Toilet			Location where CT to be constructed (in detail)	Remarks, if any
									No of CT	No of toilet seats	No of urinal units		
37	1	GOVT. LAND	RUPPUR	142	PIPE LINE	43	KANDI MUNICIPALITY	OWN FUND	1	3	4	KANDI S.D. HOSPITAL(NEAR WATER TANK) W-1	
38	1	GOVT. LAND	RUPPUR	250	PIPE LINE	44	KANDI MUNICIPALITY	OWN FUND	1	3	4	KANDI RAJ HIGH SCHOOL W-1	
39	2	GOVT. LAND	SADPUR	3657	PIPE LINE	37	KANDI MUNICIPALITY	OWN FUND	1	3	4	M C GIRLS SCHOOL W-2	
40	5	GOVT. LAND	SADPUR	3561	PIPE LINE	35	KANDI MUNICIPALITY	OWN FUND	1	3	4	PURATANHAT (NOUKAGHAT) W-5	
41	5	GOVT. LAND	SADPUR	3392	PIPE LINE	36	KANDI MUNICIPALITY	OWN FUND	1	3	4	GANJAR MORE MUSLIM PARA W-5	
42	5	GOVT. LAND	SADPUR	3478	PIPE LINE	41	KANDI MUNICIPALITY	OWN FUND	1	3	4	HOMTALA PRIMARY SCHOOL W-5	
43	2	GOVT. LAND	SADPUR	5148	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	BACK SIDE OF BANDHA PUKUR DURGA MANDIR W-2	
44	15	GOVT. LAND	RUPPUR	1514	PIPE LINE	43	KANDI MUNICIPALITY	OWN FUND	1	3	4	KEDARNATH PRIMARY SCHOOL W-15	
45	15	GOVT. LAND	RUPPUR	1446	PIPE LINE	35	KANDI MUNICIPALITY	OWN FUND	1	3	4	RUPPUR DADTALA (NEAR RADHASAGAR) W-15	

383
572

Format for providing CT details with location etc

Sl No	Ward No	Private/Govt/ulb land	Mouza name and JI no	Dag no	Water availability (pipe line/tube well/others)	No of beneficiaries to be tagged	Name of authority for future maintenance	Source of maintenance fund	Community Toilet			Location where CT to be constructed (in detail)	Remarks, if any
									No of CT	No of toilet seats	No of urinal units		
46	5	GOVT. LAND	RUPPUR	36	PIPE LINE	36	KANDI MUNICIPALITY	OWN FUND	1	3	4	SOUTH SIDE OF ELECTRIC OFFICE W-5	
47	5	GOVT. LAND	RUPPUR	113	PIPE LINE	41	KANDI MUNICIPALITY	OWN FUND	1	3	4	WEST SIDE OF MOHANBAGAN W 5	
48	1	ULB LAND	RUPPUR	1268	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	KANDI HARIJAN PALLI W-1	
49	15	GOVT. LAND	RUPPUR	1317	PIPE LINE	43	KANDI MUNICIPALITY	OWN FUND	1	3	4	CANNEL PAR W-15	
50	10	GOVT. LAND	RUPPUR	598	PIPE LINE	35	KANDI MUNICIPALITY	OWN FUND	1	3	4	NORTH SIDE OF HARISAGAR W-10	
51	10	GOVT. LAND	RUPPUR	905	PIPE LINE	36	KANDI MUNICIPALITY	OWN FUND	1	3	4	RUPPUR BAI THAKKHANA W-10	
52	10	GOVT. LAND	RUPPUR	816	PIPE LINE	41	KANDI MUNICIPALITY	OWN FUND	1	3	4	JEMO BAGBATI ROAD (NEAR BAOURIPARA) W-10	
53	1	GOVT. LAND	RUPPUR	363	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	KANDI KURURPARA (NEAR ADHIKARY MATH) W-1	
54	5	GOVT. LAND	DOHALIA	33	PIPE LINE	43	KANDI MUNICIPALITY	OWN FUND	1	3	4	BYEPASS MORE	

382

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									No of CT	No of toilet seats	No of urinal units		
55	1	GOVT. LAND	RUPPUR	142	PIPE LINE	35	KANDI MUNICIPALITY	OWN FUND	1	3	4	MOHANBAGAN G S F P PRIMARY W-1	
56	1	GOVT LAND	RUPPUR	1263	PIPE LINE	36	KANDI MUNICIPALITY	OWN FUND	1	3	4	ZILA PARISAD GUEST HOUSE W-1	
57	15	ULB LAND	RUPPUR	1305	PIPE LINE	41	KANDI MUNICIPALITY	OWN FUND	1	3	4	NARAYANDHAR PARK W-15	
58	11	GOVT. LAND	SHIVRAMBATI	137	PIPE LINE	42	KANDI MUNICIPALITY	OWN FUND	1	3	4	BLOCK OFFICE W-11	
59	1	GOVT. LAND	RUPPUR	248	PIPE LINE	43	KANDI MUNICIPALITY	OWN FUND	1	3	4	KANDI RAJ COLLEGE W-1	
60	12	GOVT. LAND	BAGDANGA	690	PIPE LINE	35	KANDI MUNICIPALITY	OWN FUND	1	3	4	BAGDANGA HIGH SCHOOL W-12	
61	6	GOVT. LAND	KANDI	1156	PIPE LINE	36	KANDI MUNICIPALITY	OWN FUND	1	3	4	NAMUKANDI HIGH SCHOOL W-6	
62	1	GOVT. LAND	RUPPUR	1270	PIPE LINE	41	KANDI MUNICIPALITY	OWN FUND	1	3	4	KANDI COURT BOUNDARY	

CHAIRMAN
KANDI MUNICIPALITY

Chairman
Kandi Municipality

KANDI MUNICIPALITY

SAE

384

OFFICE OF
THE DISTRICT MAGISTRATE,
MURSHIDABAD
(Municipal Affairs Section)



New Administrative Building
P.O: Berhampore
Dist: Murshidabad
PIN: 742101, West Bengal
e-mail: maffairs.ms@gmail.com

380

Memo no 309 MA

Dated, the Berhampore, 17/09/2019

From : The Addl. District Magistrate (MA),
Murshidabad.

To : The Director,
State Urban Development Agency,
'ILGUS' Bhawan, H.C. Block, Sector-III,
Bidhannagar, Kolkata - 700106, West Bengal.

Emp
Gono for
SMPM
to put up
ADP

Sub : Regarding allotment of Fund from IHHL fund under MNB(U)/
SBM(U) for construction of CT&PT in Kandi Municipal Area.

Sir,

Enclosed herewith please find the letter No. 1870/I-KM/2019 dated 29.08.2019 received from the Chairman, Kandi Municipality for construction of Community Toilet in Kandi Municipal Area along with an estimate (xerox copy) & a list of various places where CT &PT will be constructed which will speak for itself.

The fund amounting to Rs. 35139740.00 (Rupees three crore fifty one lakh thirty nine thousand seven hundred forty) only may kindly be allotted and released in favour of the Kandi Municipality for construction of 62 nos. of Community Toilets as sought for if approved from your end.

It is to be mentioned that the amount for IHHL lying unspent in this end may be converted to CT&PT if permitted from your end.

Yours faithfully,

170919

Addl. District Magistrate (MA),
Murshidabad

Memo no 309.1(1) MA

Dated, the Berhampore, 17/09/2019

Copy forwarded for to the Chairman, Kandi Municipality, Murshidabad for information.

170919

Office of the Board Of Councillors
Kandi Municipality
Kandi, Murshidabad

Ph. No.03484257346
Fax No.03484-257346

Email:- kandi.municipality@yahoo.com
Email:- chairmankandi.municipality@gmail.com

Memo No. 2223/I-K.M./19
From,

Date 16/10/19

The Chairman
Kandi Municipality
Kandi, Murshidabad

The Director
SUDA

Sub:- Consent letter for bearing extra amount of Rs. 8975740 of Municipality.

Sir,

With reference to the mail on dt. 16/10/19, the undersigned is giving consent for bearing extra amount of Rs. 8975740 for construction of 62 nos. Community Toilets within Kandi Municipality.

This is for your kind information and taking necessary action please.

Thanking You,

Yours faithfully,



[Signature]
16/10/19
Chairman,
Kandi Municipality
Chairman
Kandi Municipality

OFFICE OF
THE DISTRICT MAGISTRATE,
MURSHIDABAD
(Municipal Affairs Section)



New Administrative Building
P.O: Berhampore
Dist: Murshidabad
PIN: 742101, West Bengal
e-mail: maffairs.msdc@gmail.com

378

Memo no 309 MA/EN

Dated, the Berhampore, 17/09/2019

From : The Addl. District Magistrate (MA),
Murshidabad.

To : The Director,
State Urban Development Agency,
'ILGUS' Bhawan, H.C. Block, Sector-III,
Bidhannagar, Kolkata - 700106, West Bengal.

AD(SM)



Sub : **Regarding allotment of Fund from IHHL fund under MNB(U)/
SBM(U) for construction of CT&PT in Kandi Municipal Area.**

Sir,

Enclosed herewith please find the letter No. 1870/I-KM/2019 dated 29.08.2019 received from the Chairman, Kandi Municipality for construction of Community Toilet in Kandi Municipal Area along with an estimate (xerox copy) & a list of various places where CT &PT will be constructed which will speak for itself.

The fund amounting to **Rs. 35139740.00**(Rupees three crore fifty one lakh thirty nine thousand seven hundred forty) only may kindly be allotted and released in favour of the Kandi Municipality for construction of 62 nos. of Community Toilets as sought for if approved from your end.

It is to be mentioned that the amount for IHHL lying unspent in this end may be converted to CT&PT if permitted from your end.

Yours faithfully,

170919

Addl. District Magistrate (MA),
Murshidabad

Mr. haus
Pl. see to process.
26.09.19

Memo no 309/1(1) MA

Dated, the Berhampore, 17/09/2019

Copy forwarded for to the Chairman, Kandi Municipality, Murshidabad for information.

170919

Addl. District Magistrate (MA),
Murshidabad

389/MA
04/09/19

Office of the
Board of Councillors of
Kandi Municipality
Kandi, Murshidabad.
Email id - kandimunicipality@yahoo.com

Telefax no. 03484-257346

566-VI
6/19
389

Memo no ..1870/I-KM/2019

Dated. 29/08/2019

From:
The Chairman
Kandi Municipality
Kandi, Murshidabad

To:
The District Magistrate,
Murshidabad

**Sub :- Regarding allotment for construction of
Community Toilets in Kandi Municipal Area from IHHL fund**

Sir,

This is to bring to your kind notice that this establishment has already taken all necessary steps under "Mission Nirmal Bangla" to achieve ODF status in favour of this municipality. In respect of delivering various civic amenities and facilities to the public this ULB is trying to do its best. In this context a vetted Estimate for construction of Community Toilets was sent to Spl Secretary UD & MA Department vide this office letter no 1057/KM/18 dt 12/10/18 of Rs 35139740/- (copy encl). After that as desired by Madam S. Ghosh, the then spl secretary, UD&MA Dept, Govt of WB, the said vetted estimate was submitted to your end vide order no 695/I-KM/19 dt 06/3/19 (copy encl). Her suggestion was to allot the fund from IHHL Fund which is lying at his end. On the other hand with prior consultation with appropriate authority a revised proposed list of locations was sent to you vide this office letter no 1700/KM/19 dt 06/08/19 (copy encl).

Considering necessity the undersigned is to request you to kindly release fund amounting Rs. 35139740/- (Rupees three crore fifty one lakhs thirty nine thousand seven hundred and forty only) from your respective fund so that the work of construction of 62 nos. of Community Toilets may be implemented in the municipal area at the earliest.

Thanking you,

Yours faithfully


Chairman

Kandi Municipality

Chairman
Kandi Municipality

10/00/2018/11104

Dt. 15.11.2018

Telefax no. 03484-257346

Office of the
Board of Councillors of
Kandi Municipality
Kandi, Murshidabad.
Email id - kandimunicipality@yahoo.com

229 Gms K

376

Dated... 12.11/18

URGENT
BY PM
MURSHIDABAD

Memo no 1057 kmf 18

From:
The Chairman
Kandi Municipality
Kandi, Murshidabad



4078
19/11/18

DIR (SODA)



To:
The Spl Secretary,
Department of U.D. & M.A.
NAGARAYAN,
DF-8, Sector-I, Saltlake
Kolkata-64

Sub :- submission of vetted estimate for construction of
Community Toilets in Kandi Municipal Area

Sir, Madam,

You are well aware that ministry of Urban Development has sought instruction to all Municipalities to ensure that "at least one clean Toilet" is installed at all offices and public places across the country. In respect of delivering various civic amenities and facilities to the public, this ULB is trying to offer consistence better services than before but with the increasing population and changing scenario of concept of modern Urban facilities, public necessities in various sectors from the Municipal Authorities have also changed. The Municipal Authority has also tried to take up such similar works from its own fund.

However, Considering necessity the undersigned is to request you to kindly release fund amounting Rs. 35139740/- (Rupees three crore fifty one lakhs thirty nine thousand seven hundred and forty only) from your respective fund so that the work of construction of 62 nos. of Community Toilets in public places may be implemented in the municipal area at the earliest.

Thanking you,

Yours faithfully

[Signature]
Chairman
Kandi Municipality

Chairman
Kandi Municipality

Encl :- A list on requirement of 62 Nos. of Community Toilets and a vetted estimate from MEDte is is enclosed herewith)

12-SS (S.G)
DT-15-11-2018



Govt. of West Bengal

OFFICE OF THE EXECUTIVE ENGINEER
MURSHIDABAD DIVISION
MUNICIPAL ENGINEERING DIRECTORATE
URBAN DEVELOPMENT AND
MUNICIPAL AFFAIRS DEPARTMENT

5, Babulbona Road, Madhupur, Berhampore, Murshidabad. PIN- 742101. Phone& Fax: (03482) 250679.

225

376

No. : MED / MSD / 955 / 15 - 175 / 11 pt II

Dated. : 30/10/2018

To : The Executive Engineer,
Murshidabad Division,
M.E. Directorate.

The Chairman,
Kandi Municipality
Murshidabad

Sub.: Submission of vetted estimate of Community Toilet at different wards within Kandi Municipality.

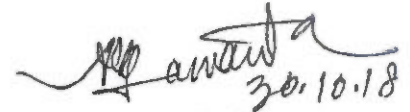
Ref.: Your office memo no. : 698/III K.M/18 Dated-19/09/2018

Sr,

With reference to the above, I am sending herewith one (1) set of vetted estimate duly checked by the undersigned.

is for your information and necessary action please.

Yours faithfully,


30.10.18

Executive Engineer
Murshidabad Division

M.E.Dte.
EXECUTIVE ENGINEER
MURSHIDABAD DIVISION M.E.DTE.

cc. : As stated above

No. : MED / MSD /

Dated. :

Forwarded for information to:
The Superintending Engineer, Central circle, M.E.Dte. Malda

Executive Engineer
Murshidabad Division
M.E.Dte.

ESTIMATE FOR THE CONSTRUCTION OF COMMUNITY TOILETS AT DIFFERENT WARDS UNDER KANDI MUNICIPALITY
(F.W.D. SOR 2017 BUILDING WORKS) (MURSHIDABAD)

224 375

Sl. No.	DESCRIPTION OF ITEM	Quantity	Unit	RATE (Rs.)	AMOUNT (Rs.)
1. It-2/a,p-1 (9)	Earthwork in excavation of foundation trenches or drains in all sorts soil (including mixed soil but excluding laterite or sandstone) including removing spreading or stacking the spoils within a lead of 75m. As directed. The item includes necessary trimming the sides of trenches, leveling, dressing, and ramming the bottom bailing out water as required complete. (a) Depth of excavation not exceeding 1500mm.	31.69	%cum	11927.00	3779.67
2 It-3, p-1	Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding, 150mm. Including watering and ramming etc. layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work). a) With earth obtained from excavation of foundation.	6.34	%cum	7764.00 7754.00	492.24 491.60
3.P-2 It-4	(A) Filling in foundation or plinth by silver sand in layers not exceeding 150mm. As directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (Payment to be made on measurement of finished quantity) (B) Do- by fine sand	7.25	%cum	59961.00	4347.17
4, It-1, P-12	Single brick flat soling of picked jhama bricks including ramming and dressing bed to proper level and tilling joints with local sand., 3rd Commision (04/06/2018)	38.02	Sqm.	326.00	12394.52
5. It-22, P-34	(i) Cement concrete with graded stone ballast (40mm) Size excluding shuttering In ground floor (A) [Pakur Variety] (a) 1:3:6 proportion, 3rd Commision (04/06/18)	3.80 3.15	cum	5189.00	12318.48 16345.35
5. Rate Analysis 3rd Commision	Ordinary Cement concrete (1:1.5:3) with grade stone chips (20mm. Nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes (i) Pakur Variety (Ground Floor) 1:1.5:3	10.25 11.26	cum	6194.77 6194.78	69753.11 63496.50

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7, It-12a, p-27 36(a)	Hire and labour charges for shuttering with centering and necessary staging upto 4 m. using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams, columns lintels curved or straight including fitting fixing and striking out after completion of works (Upto roof of ground floor). 9a) 25mm. to 30mm. thick wooden shuttering as per scission & direction of engineer-in-charge	96.97	sqm	330.00	32000.10
40(ii) 43 8, It-15p-28	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups binders etc. including supply of rods, initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and beneding to correct shape, placing in propret position and binding with 16 guage black annealed wire at every inter section, complete as per drawing and direction. (a) for works in foundation, basement and upto roof of ground floor/upto 4m. (i) tor steel/mild steel. <u>Other than SAIL/TATA/RIN</u> <u>AS PER 2m Corizanda (18/04/2018)</u> a) For workin foundation basement and upto roof of ground floor/ jupto 4m. (.....)	0.884 0.85	MT	64906.15 67006.25	57377.04 52955.22
8(a) 9, It-22p 15	Brick work with 1st class bricks in cement mortar (6:1) a) In foundation and plinth, <u>3m Corizanda (04/06/18)</u>	2.735 2.70	cum	4928.00	13478.08 12305.20
16 10, It-29, p-82 16	125mm. Thick brick work with 1st class bricks in cement mortar (4:1) in ground floor, <u>3m Corizanda (04/06/18)</u>	84.027 84.0	sqm	677.00	56886.28 56868.00
02 12, It-12, p-46 47	25mm. Thick Damp proof course with cement concrete with stone chips (3:1.5:1) and admixture of water proofing compound asper manufacture's specification over a coat of polymer base paint double checkered as directed (coat of water proofing compound and polymer based paint to be paid separately), <u>3m Corizanda (04/06/18)</u>	7.16	sqm	202.00 267.00	2090.72 1911.27
P.64, M. 35(A)-(a)-(i)	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc. Area of each tile upto 0.09m2 (A) Floor (I) Coloured Decorative	30.60 30.090	sqm	736.000	22146.24 22080.00

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<p>16 It-30A&B-P-5 14-35 (c) - (b) - (i)</p>	<p>With Sand Cement Mortar (1:4) 20mm. Thick & 2 mm. thick cement slurry at back of tiles using cement @ 2.91 Kg/Sq.m. & joint filling using white cement slurry @ 0.20kg/Sq.m. (b) Area of each tile above 0.09 Sq.m. (i) Coloured decorative B) Wall.</p>				
<p>125 19 It-143-P-143 14(ii)</p>	<p>Supplying, fitting & fixing fibre reinforced polymer (FRP) Composite door shutters as per approved design with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolithic composite structure as per approved technology of Department of Science and Technology (DST) to satisfy IS:4020 door testing performance criteria. In ground floor. ii) 25mm. Thick</p>	9.24	sqm	1096.00	22950.24
<p>115 20 It-144-P-143 3(ii)</p>	<p>Supplying, fitting & fixing fibre reinforced polymer (FRP) Composite door shutters as per approved design with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolithic composite structure as per approved technology of Department of Science and Technology (DST) to satisfy IS:4020 door testing performance criteria. ii) 66mm. X 70mm.</p>	20.25	Mtr	446.00	9031.50
<p>21. 20(b) 22 It-33, P84-P-107</p>	<p>Supplying fitting and fixing windows and ventilators with or without integrated grills conforming to IS:1038-1975 and manufactured from rolled steel sections conforming to IS7452-1974 with non friction projecting type, box type hinges, clazing clips, lugs locking bracket, handle plate etc., including hoisting in position, straitning. If required, fixing lugs in cement concrete (4:2:1) with stone chips 19mm. down cutting holes and mending good damages to match with existing surface complete in all respect excluding glazing. (Add extra 1.2% for each additional floors upto 5th floor and @ 1.5% for each addl. Floor above 5th floor.) In ground floor.</p>	1.60	sqm	1663.00	2660.80

103 22, It-33, P-84- 24(e)	Flash butt welded windows and ventilators 9no shop priming will be allowed to facilitate inspection of workmanship) i) Without integrated grills.				
	(a) openable steel windows as per IS sizes with side hunge shutters and horizontal glazing brars, with or outhout fixed type ventolators (the extra rate admissible for the openable portion only.) Ground Floor				
	(c) Extra over item no. 33(a) and (b) for,	1.44	Sqm	355.00 265.00	511.20 -525.00
	iii) Centre hung ventilators as per I.S. sizes 580mm.				
	iv) Two point nose steel handle including fitting and fixing	8.00	Each	34.00	272.00
	vi) Steel peg stay 300 mm. long including fitting and fixing	8.00	Each	29.00 25.00	232.00 200.00
	viii) M.S. Integrated grill as per approved design integrated with steel window or varitilater , Joints continuously weilded with M.S. flats and bars.	183.36	Kg	67.66 67.00	12406.14 12285=12
28, It-12, P- 248 24	Supplying 4 Lever mortice lock or any approved make and brand as per direction of the Engineer-in-charge. ii) 100mm.	8.00	Each	212.00	1696.00
04 29, It-13, P-94- 140	M.S. Clamp for fixing door and window frame made of flat bent bar, end bifurcated, fixed in cement concrete with stone ships (4:2:1) fitted and fixed complete as per direction. (Cost of cement concrete will be paid separately) 40mm. X 6mm. X 125mm.	6.00	Each	20.00	120.00
05 30, It-20, P-50- 140	Iron butt hinges of approved quality fitted & fixed with steel screw, ISI Mark iii) 75mm. X 40mm. X 1.12mm.	6.00	Each	28.00	168.00
26 31, It-51, P-104- 144	Anodised aluminium barrel /tower /socket bold (full covered) of approved manufactured from extruded section conforming to I.S. 204/74 fitted and fixed with cadmium plated screws: vii) 225 mm. long & 10mm. Dia bolt.	6.00	Each	84.00	504.00
31 32, It-56, P-106- 146	Anodised aluminium decorative handle (hexagonal/fluted) of approved quality fitted and fixed complete (i) 150mm. Place x 10mm. Dia rod x 12mm. Hexagonal/fluted.	5.00	Each	87.00	435.00
33, It-01, P-164- 191	Labour for Chipping of concrete surface before taking up plastering work.	92.48	Sqm	21.00	1942.08

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34, It-1, P-189 192	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface including throating nosing and drip course where necessary. (Ground floor)	88.47	sqm	139.00	12297.33
	(i) With 1:6 cement mortar				
	a) 15mm thick plaster				
	ii) With 1:4 cement mortar	62.21	sqm	159.00 178.00	7891.29 11073.20
	a) 20 mm. thick plaster, (1:6) Cement mortar				
	c) 10 mm. thick plaster, (1:4) Cement mortar	30.62	sqm	125.00	3827.50
35, It-6, P-266	Neat cement punning about 1.5 mm. thick in wall, dado, window, sills, floor etc.	11.57	sqm	34.00	393.38
36, It-10, P-476	b) Priming one coat on steel or other metal with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	1.60	sqm	20.00 29.00	32.00 46.40
37, It-8A, P-176	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of aproved putty etc. on the surface, if necessary:	1.60	sqm	79.00	126.40
	b) On steel or other metal surface:				
	With super gloss (hi-gloss)-				
	iv) Two coats (with any shade except white)				
38, It-15, P-172	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured (matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface throughly, complete as per manufacture's specification and as per direction of the EIC.	62.209 62.30	%sqm	4510.000	2805.63 2809.73
	In Ground Floor:				
	(b) Two Coats				
39, It-15, P-173	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of EIC to be aplied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer.	62.209 62.30	sqm	84.000	5225.56 5233.20
	In Ground Floor: (Two Coat)				
	b) Premium 100% Acrylic Emulsion				

40, It-10, P-171 R 195 6.4	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothening of surface. Two Coats	96.68	sqm	70.00	6767.60
209 41, It-8, P-103	Supply fitting, fixing cast iron down pipes conforming to IS:3989-1970 and IS:1779-1964 in position with necessary clamps, nails including making hole in wall, floor etc. and cutting trenches in any soil through masonry concrete structures etc. if necessary and mending good damages including joining with jointing materials complete. [payment will be made on centre line measurement of the total pipe line including specials. Payment for specials will however be paid separately] ii) 100mm. Dia (Internal)	2.00	Mtr	572.00	1144.00
209 42, It-9A, P-183	Supplying fitting fixing C.I. Specials of down pipes in position with clamps nails etc. with jointing materials including cutting holes in masonry or concrete, mending good damages complete. (A) (1) C.I. Head or 'Y' or 'T' junction (single) of down pipe. (Without door) ii) 100mm. Dia E) C.I. Shoe of down pipe ii) 100mm. Dia	2.00	Each	702.00	1404.00
	Supplying, fitting fixing C.I. Grating (Heavy type) (a) up to 100mm. Square or 100mm. Dia	2.00	Each	69.00	138.00

Total - - - =		Rs. 405484.77	409895.97
Rs. 60,822.72	(15%) Sanitary Plumbing add 15%	15% = Rs. 40548.48	62484.40
Rs. 20,274.24	(5%) Electrical Fitting Add @ 5%	5% = Rs. 20274.24	20494.80
Rs. 486581.73	= Total - - - =	Rs. 474417.18	481875.16
Add G.S.T @ 12%	Add-Cess @ 1%	Rs. 58389.80	4918.75
Sub. Total	Add-Contingency @ 3%	Rs. 54497.15	14756.25
Add G.S.S (1.0%)	Grand Total	Rs. 5449.71	511550.17
Add Contingency @ 3% of Sub. Total	Total Amount	Rs. 566770.39	511550.00

Rupees Five lakh Eleven Thousands five hundred and fifty only

Five lakh sixty six thousand seven hundred seventy only

Rs. 566770.00
Rupees five lakh, fifty two thousand six hundred and seventy only

S. A. E.
Kandi Municipality

30/10/18
JUNIOR ENGINEER
Murshidabad Division
ME Directorate
Dept. of Municipal Affairs
Govt. of West Bengal

30/10/18
Assistant Engineer
Murshidabad Division, M.E Dte.

30.10.18
CHAIRMAN
Kandi Municipality

EXECUTIVE ENGINEER
MURSHIDABAD DIVISION M.E.DTE.

Office of the Board Of Councillors
Kandi Municipality
Kandi, Murshidabad

Ph. No.03484257345
Fax No.03484-257345
Email:- kandimunicipality@yahoo.com
Email:- chairmankandimunicipality@gmail.com

Date 06/03/19

Memo No. 695/I-K.M/19

From,
The Chairman
Kandi Municipality
Kandi, Murshidabad.
To
The District Magistrate
Murshidabad.

Sub:- Regarding fund of Community toilet from the fund of IHHL i.f.o Kandi Municipality.

Sir,

I would like to draw your kind attention to the fact that a vetted estimate for construction of community toilet was sent to Special Secretary, Dept of UD & MA , Nagarayan vide this office letter No. 1057/I-K.M./18 dt. 12/10/18, amounting Rs.35139740/-.

In this context, as desired by the Madam Special Secretary and instructed verbally as such that the said vetted estimate and requirement to the tune of Rs.35139740 is to be submitted at your kind end. She also suggested to allot the said amount from the fund of IHHL, lying at your kind end.

Considering the above, I am submitting herewith the said original estimate and requirement which was submitted at the end of Spl. Secretary, UD & MA, Nagarayan for taking necessary release of the fund as stated.


Thanking You,

Yours faithfully,

Enclo:- 1.Original estimate & requirement.

2. Letter of Principal Secretary

Vide No.027/pr.secy/UD & MA/SUDA-91/
2016(pt-ii) dt.09.01.19


Chairman
Kandi Municipality
CHAIRMAN
KANDI MUNICIPALITY

Copy forwarded for favour his kind information and taking necessary action to:-

1. A.D.M.,(ZP), Murshidabad
2. A.D.M(G), Murshidabad.
3. Spl. Secretary, UD & MA

Chairman
Kandi Municipality

Office of the Board Of Councillors

Ph. No.03484257345
Fax No.03484-257345

Email:- kandimunicipality@yahoo.com
Email:- chairmankandimunicipality@gmail.com

Kandi Municipality
Kandi, Murshidabad

Memo No. 695/km/19

Date 06/03/19

From,
The Chairman
Kandi Municipality
Kandi, Murshidabad.
To
The Officer-In-Charge
Municipal Affairs
Berhampore, Murshidabad.

Sub:- Regarding fund of Community toilet from the fund of IHHL I.f.o Kandi Municipality.

Sir,

I would like to draw your kind attention to the fact that a vetted estimate for construction of community toilet was sent to Special Secretary, Dept of UD & MA , Nagarayan vide this office letter No. 1057/I-K.M./18 dt. 12/10/18, amounting Rs.35139740/-.

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Yours faithfully,

Encl:- 1.Original estimate & requirement.

2. Letter of Principal Secretary

Vide No.027/pr.secy/UD & MA/SUDA-91/
2016(pt-ii) dt.09.01.19


Chairman
Kandi Municipality
Chairman
Kandi Municipality

No:- 695/(1-3)/km/19 dt 06/03/19

Copy forwarded for favour his kind information and taking necessary action to:-

1. A.D.M.,(ZP), Murshidabad
2. A.D.M(G), Murshidabad.
3. Spl. Secretary, UD & MA


Chairman
Kandi Municipality
Chairman
Kandi Municipality



Received
06.03.19

abc

~~06/03/19~~

03/19
pww

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o/e

Office of the Board Of Councillors
Kandi Municipality
Kandi, Murshidabad

Ph. No.03484257345
Fax No.03484-257345

Email:- kandimunicipality@yahoo.com
Email:- chairmankandimunicipality@gmail.com

Date 16/8/19

Memo No. 1700/KM/19

From,
The Chairman.
Kandi Municipality

To
The District Magistrate
Murshidabad

Sub:- Revised proposed locations for construction of Community Toilet(C.T.) under Kandi Municipality.

Sir,

Kindly refer to this office letter vide no. 695/I-K.M./19 dt. 06/03/19 wherein a list of locations for construction of Community Toilets were submitted to your kind end. Due to some unavoidable reasons, some of the locations have been changed with prior consultation with the appropriate authority and the lists of new locations are enclosed herewith for your kind necessary action.

Thanking You,

Encl:-As stated.

Yours faithfully,



Chairman
Kandi Municipality

Chairman
KANDI MUNICIPALITY



List of various places for construction of Community Toilet within Kandi Municipality

Sl. No.	Municipality	Proposed Location	Mouza	J.L. No.	Plot No.	Khatian No	NO. OF UNIT	Each Unit Consist of	
								Toilet	Urinal
1	Kandi Municipality	RASORAH AMBIKA HIGH SCHOOL WARD NO. 07	RASORAH	89	1144	39	1	3	4
2	Kandi Municipality	RASORAH BAGDIPARA WARD NO. 07	RASORAH	89	309	1	1	3	4
3	Kandi Municipality	NAMUBAGDANGA ASTANA WARD NO. 12	BAGDANGA	91	1174	1	1	3	4
4	Kandi Municipality	NOWAPARA PRY SCHOOL WARD NO. 13	BAGDANGA	91	1760	3040	1	3	4
5	Kandi Municipality	BISWASPARA PRY SCHOOL WARD NO. 12	BAGDANGA	91	613	3131	1	3	4
6	Kandi Municipality	RSS PRY SCHOOL (NEAR BAGDIPARA) W/16	BAGDANGA	91	2101	1632	1	3	4
7	Kandi Municipality	JEMO PARK(NEAR DN PRY SCH) WARD NO.08	JEMO	93	238	1	1	3	4
8	Kandi Municipality	GOURIBARODENDU PRY SCH) WARD NO. 08	JEMO	93	281/882	1	1	3	4
9	Kandi Municipality	BESIDE RIVER KANA MAYURAKSHI AND BACK SIDE OF KANDI THANA	SADPUR	65	3305	1127	1	3	4
10	Kandi Municipality	NEAR WATER TREATMENT PLANT KANDI	MONOHARPUR	58	408	115	1	3	4
11	Kandi Municipality	SARANGPUR (NEAR BOALIA CULVERT) WARD NO. 13	BOALIA	88	436	1	1	3	4
12	Kandi Municipality	BOALIA PRY SCHOOL WARD NO. 13	BOALIA	88	299	1	1	3	4
13	Kandi Municipality	HABILIPAR JELEPARA (NEAR AGRI CENTRE) WARD NO. 10	RAGHUNATHPUR	86	209/825	1	1	3	4
14	Kandi Municipality	JEMO N N HIGH SCHOOL WARD NO. 09	RAGHUNATHPUR	86	410	254	1	3	4

15	Kandi Municipality	LAXMINARAYAN PRY SCHOOL WARD NO. 09	RAGHUNATHPUR	86	269	38/698	1	3	4
16	Kandi Municipality	GHASIPARA PHARI (SOUTH-EAST) WARD NO. 08	BAGDANGA	91	91		1	3	4
17	Kandi Municipality	GHUROPARA MORE WARD NO. 12	BAGDANGA	91	920		1	3	4
18	Kandi Municipality	BAGDANGA KONAIPARA WARD NO. 16	BAGDANGA	91	2022		1	3	4
19	Kandi Municipality	SOUTH EAST CORNER OF BANI SANGHA	RUPPUR	85	529		265	3	4
20	Kandi Municipality	NEAR NOWAPARA BOROMASJID WARD NO. 13	BAGDANGA	91	1800/4143		1	3	4
21	Kandi Municipality	SHIBRAMBATI BOROPARA DURGAMANDIR WARD NO. 11	SHIVRAMBATI	87	485		1	3	4
22	Kandi Municipality	TALARPAR (SOUTH SIDE) WARD NO. 11	SHIVRAMBATI	87	823		1	3	4
23	Kandi Municipality	NEAR BIJOYNAGAR KALIMANDIR WARD NO. 11	SHIVRAMBATI	87	693/1370		1	3	4
24	Kandi Municipality	SHRIBISHNU HIGH SCHOOL WARD-16	SHIVRAMBATI	87	887		1749	3	4
25	Kandi Municipality	NORTH OF DADANG MANDIR W14	KANDI	63	886		1	3	4
26	Kandi Municipality	CHHATINAKANDI BAGDIPARA MIDDLE W18	KANDI	63	102		1	3	4
27	Kandi Municipality	BHOLANATHPUR NAPTIPARA W 4	KANDI	63	2872/3574		1	3	4
28	Kandi Municipality	EAST SIDE OF BHOLANATHPUR HARIBASAR W04	KANDI	63	2683		1	3	4
29	Kandi Municipality	NORTH OF CHARAKPUKUR SANSAN W06	KANDI	63	2397		1	3	4
30	Kandi Municipality	BHOLANATHPUR PRY SCHOOL W06	KANDI	63	2619		698	3	4
31	Kandi Municipality	NAMUKANDI PRY SCH W04	KANDI	63	1153		471	3	4
32	Kandi Municipality	WEST OF CHHANA MARKET W14	KANDI	63	1228/4233		3005	3	4
33	Kandi Municipality	BIRENDRA CH COLLEGE W17	KANDI	63	3903		802	3	4
34	Kandi Municipality	WESTSIDE OF PWD GATE W14	KANDI	63	4238		1	3	4
35	Kandi Municipality	ATHLETIC CLUB W04	KANDI	63	1984		3008	3	4
36	Kandi Municipality	B.C. HOSPITAL KANDI(CHOUMATHA) W-1	RUPPUR	85	154		1628	3	4

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37	Kandi Municipality	KANDI S.D. HOSPITAL(NEAR WATER TANK) W-1	RUPPUR	85	142	1628	1	1	3	4
38	Kandi Municipality	KANDI RAI HIGH SCHOOL W-1	RUPPUR	85	250	265	1	1	3	4
39	Kandi Municipality	M C GIRLS SCHOOL W-2	SADPUR	65	3657	1	1	1	3	4
40	Kandi Municipality	PURATANHAT (NOUKAGHAT) W-5	SADPUR	65	3561	1	1	1	3	4
41	Kandi Municipality	GANJAR MORE MUSLIM PARA W-5	SADPUR	65	3392	1	1	1	3	4
42	Kandi Municipality	HOMTALA PRIMARY SCHOOL W-5	SADPUR	65	3478	1075/1	1	1	3	4
43	Kandi Municipality	BACK SIDE OF BANDHA PUKUR DURGA MANDIR W-2	SADPUR	65	5148	1	1	1	3	4
44	Kandi Municipality	KEDARNATH PRIMARY SCHOOL W-15	RUPPUR	85	1514	1	1	1	3	4
45	Kandi Municipality	RUPPUR DADTALA (NEAR RADHASAGAR) W-15	RUPPUR	85	1446	1	1	1	3	4
46	Kandi Municipality	SOUTH SIDE OF ELECTRIC OFFICE W-5	RUPPUR	85	36	1	1	1	3	4
47	Kandi Municipality	WEST SIDE OF MOHANBAGAN W-5	RUPPUR	85	113	1	1	1	3	4
48	Kandi Municipality	KANDI HARUAN PALLI W-1	RUPPUR	85	1268	1634	1	1	3	4
49	Kandi Municipality	CANNEL PAR W-15	RUPPUR	85	1317	1	1	1	3	4
50	Kandi Municipality	NORTH SIDE OF HARISAGAR W-10	RUPPUR	85	598	1	1	1	3	4
51	Kandi Municipality	RUPPUR BAITHAKKHANA W-10	RUPPUR	85	905	1	1	1	3	4
52	Kandi Municipality	JEMO BAGBATI ROAD (NEAR BAOURIPARA) W-10	RUPPUR	85	816	1	1	1	3	4
53	Kandi Municipality	KANDI KURURPARA (NEAR ADHIKARY MATH) W-	RUPPUR	85	363	1	1	1	3	4
54	Kandi Municipality	BYEPASS MORE	DOHALIA	84	33	692	1	1	3	4
55	Kandi Municipality	MOHANBAGAN G S F P PRIMARY W-1	RUPPUR	85	142	1	1	1	3	4
56	Kandi Municipality	ZILA PARISAD GUEST HOUSE W-1	RUPPUR	85	1263	1631	1	1	3	4
57	Kandi Municipality	NARAYANDHAR PARK W-15	RUPPUR	85	1305	1634	1	1	3	4

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58	Kandi Municipality	BLOCK OFFICE W-11	SHIVRAMBATI	87	137	1086/1	1	3	4
59	Kandi Municipality	KANDI RAJ COLLEGE W-1	RUPPUR	85	248	265	1	3	4
60	Kandi Municipality	BAGDANGA HIGH SCHOOL W-12	BAGDANGA	91	690	786/1	1	3	4
61	Kandi Municipality	NAMUKANDI HIGH SCHOOL W-6	KANDI	63	1156	471	1	3	4
62	Kandi Municipality	KANDI COURT BOUNDARY	RUPPUR	85	1270	1630	1	3	4
Total=							186	248	

Calculation		Amount (In Rs.)
Total Amount For Toilet @ Rs. 92000/Toilet (Rs.92000.00X186)=		17112000
Total Amount For Urinal @ Rs. 32000/Urinal(Rs. 32000.00X248)=		7936000
Others Expenditure@ Rs. 1484.77/ Unit (Rs. 1484.77X62)=		92055.74
Sub Total=		25140055.74
Add 15% Sanitary & Plumbing=		3771008.36
Add 5% Electrical Fitting=		1257002.79
Sub Total=		30168066.89
Add GST 12%=		3620168.027
Sub Total=		33788234.91
Add 1% Cess=		337882.35
Sub Total=		34126117.26
Add 3% Contingency=		1013622.74
Total=		35139740.00

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SAE
Kandi Municipality

Kandi Municipality

Chairman
Kandi Municipality

Chairman
KANDI MUNICIPALITY

FORM FOR UTILISATION CERTIFICATE PRESCRIBED IN S.R.330 A
OF THE TREASURY RULES, WEST BENGAL AND THE SUBSIDIARY
RULES MADE THERE UNDER VOLUME - I

361

Certified that out of Rs 12052000.00
of grant-in-aid sanctioned during the year 2018 -2019
in favour of KALIMPONG MUNICIPALITY under the Municipal Affairs Deptt.,
Govt order No.given in the margin and RS. NIL on account
of unspent balance of the previous year a sum of Rs 4343314.00
has been utilised for the purpose for which it was sanctioned.

SI No.	G O.NO	Amount
	Construction of Community Toilet under SBM(U)/Mission Nirmal Bangla (U)	
1	SUDA-30/2018/1404.DTD 30.11 2018	12052000 00
TOTAL -		12052000 00
EXPENDITURE MADE TILL DATE		4343314.00
Balance in hand		7708686 00

2 Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been fully fulfilled and that I have exercised the following checks to see that the money was actually utilised for the purpose for which was exercised.

Kind of check exercised.

- 1 Receipt register.
- Cash Book
- Appropriation Register
- Vouchers

3 The grants-in-aid was drawn under T V NO. _
DTD. _____ Cheque NO. _____



[Signature]
Accountant
Kalimpong Municipality
Kalimpong

[Signature]
Signature
Designation: Kalimpong Municipality

[Signature]
Executive Officer
Kalimpong Municipality

KALIMPONG MUNICIPALITY

Sl	NAME OF DISTRICT	Name of ULB	Fund Release District (in RS)	Fund released to ULB	No of Community Toilet Sanctioned			No of Community Toilet Construction Completed			No of Community Toilet Construction Ongoing			Further requirement of Community Toilet, if any mentioned total no required alongwith no of			Online Entry Completed of Community toilet		
					Toilet No	Urinal Seat	Urinal Seat	Toilet No	Urinal Seat	Urinal Seat	Toilet No	Urinal Seat	Urinal Seat	Toilet No	Urinal Seat	Urinal Seat	Toilet No	Urinal Seat	
1	Kalimpong	Kalimpong Municipality	0	12052000	22	106	52	17	87	42	5	19	10	22	132	66	17	87	42

29/09/2020
27/01/2023

Executive Officer
Kalimpong Municipality



**Status Report on UC received allotted to DMs
for construction of IHHL, CT, PT in Urban areas along with balance to be refunded by the
District as on 09.01.2020**

Sl. No.	Name of Districts	Amount Released	Revised Target	Balance to be refunded by the Districts	UC received from districts	Fund Refunded from District	Remarks
1	2	3	4	5	6	7	8
1	Bankura Zilla Parishad	140,697,240	89,128,450	51,568,790	83,235,440		
2	Cooch Behar District	52,180,000	36,658,120	15,521,880	33,462,800	13,922,440	Letter received
3	Uttar Dinajpur	179,720,380	125,938,380	53,782,000	101,423,720		
4	North 24 Parganas	782,250,000	265,939,160	516,310,840	249,142,793		
5	Paschim Medinipur	247,788,190	144,075,680	103,712,510	116,003,720		
6	Dakshin Dinajpur	66,575,800	37,640,890	28,934,910	44,770,923		
7	Alipurduar	84,931,110	38,184,210	46,746,900	12,334,460	35,810,550	Letter received
8	Murshidabad	326,728,430	213,069,330	113,659,100	174,597,275	80,167,665	Letter received
9	Jalpaiguri	75,344,630	48,954,730	26,389,900	75,094,630	16,678,700	Informed to Dpty. Secy. for letter on 23.12.19
10	Hooghly Zilla Parishad	251,816,000	112,938,650	138,877,350	102,686,641		
11	Purulia	62,172,500	61,922,500	250,000	31,517,320	12,379,500	Letter received
12	Purba Medinipur	98,426,500	79,137,750	19,288,750	62,159,000		
13	Purba Burdwan	152,896,510	122,254,990	30,641,520	6,647,680		
14	Birbhum	163,885,200	105,324,180	58,561,020	113,487,980	50,147,220	Letter received
15	Darjeeling	1,850,000					
16	Howrah	158,632,000	69,273,300	89,358,700			
17	Malda	149,752,250	31,680,350	118,071,900		86,891,250	Letter received.
18	Nadia	123,950,000	101,065,510	22,884,490	102,007,045		
19	Paschim Burdwan	666,452,792	498,671,880	167,780,912		100,000,000	Informed to Dpty. Mgst. for letter on 23.12.19
20	South 24 Pgs	223,142,000	149,436,970	73,705,030		70,154,081	Informed to DMDC for letter on 23.12.19
21	Jhargram	250,000					
22	Kalimpong	250,000					
	Total	4,009,191,532	2,331,295,030	1,676,046,502	1,308,571,427	466,151,406	



Phone : (03462) 244362

Fax : 03462 - 245171

Email ID : - dubrajpurmunicipality@gmail.com

Office of the Administrator

DUBRAJPUR MUNICIPALITY

P. O. - DUBRAJPUR • Dist. - BIRBHUM

Memo No.1767.../DM/2019

Date22/11/2019

To

The Director, SUDA
ILGUS BHABAN, H-C BLOCK, Sector - III
Bidhannagar, Kolkata- 700106
Email id. odf. wbsuda@gmail.com :



Urgent
CMM
Def

Sub :- Submission of rough cost estimates for construction of 4 nos of community /public toilets at different places of ward no- 2,4,11&16 of Dubrajpur Municipality,Birbhum.

Madam,

In continuation of this office endorsement no. 1470/1(1)/DM/2019 Dt.19/11/2019 and in reference to your email received from mail id sbm.wbsuda@ gmail.com (Dt 28/11/2019, 1.25 p.m.) regarding the matter captioned in the subject , I am to state that this municipality will bear the cost of excess expenditure to the tune of Rs. 8,80,984.00 only out of total estimated amount of Rs. 26,96,984.00 only for construction of 4 nos. of toilets. This may be treated as the consent letter as sought for from your end .

Seizing this opportune, I would like to refer this office memo no.-1546/DM/2019 Dt.19.11.2019. Wherein initial target for community toilets and Public toilets were shown as no 16 and no 10 respectively. I would also like to request you kindly to give us some more time as the survey in all respect for construction of the remaining toilets of both category as per need of the locality, have not yet been completed. You are further requested to let this office know whether vetting by MED in each case in a must or we may be allowed to construct the said toilets @ Rs. 98,000.00 (average) per toilet seat and urinal @ Rs. 32,000.00 (average)per Urinal seat as per guidelines of SBM (U) in respect of Unit cost of IHHL/Community toilet/Public toilet along with fund sharing pattern.

With Thanks,

Yours faithfully




Executive Officer
Dubrajpur Municipality
Birbhum

Memo No...../DM/.....Date

Copy forwarded for information and taking necessary action to the:

- 1) The Sub-Divisional Officer ,Sadar Sub Division ,Suri ,Birbhum, .
P.O.- Suri, Pin-731101

Executive Officer
Dubrajpur Municipality
Birbhum

OFFICE OF THE MUNICIPAL COUNCILLORS

Bhatpara

Address 1/1, West Ghoshpara Road, P.O. Kankinara, Dist-North 24-Parganas Pin-743126

From: Sri Sourav Singh
Chairman
Bhatpara Municipality,

To: The Director, SUDA
ILGUS Bhavan, H-C Block,
Sector-III, Bidhannagar, Kolkata- 98

No: - S-45/DR-1/ 4590

Date: 27/11/2019

Sub:- Construction of 10 nos. CT & 7 Nos. PT in Bhatpara Municipality.

Sir,

I am sending herewith the vetted estimate of community toilet (CT) & Public Toilet (PT) along with BOC resolution for approval under SBM/MNB.

Though our city is GoI certified ODF, these CT's and PT's are required for increasing population and floating population.

The vetted amount of 10 nos. CT is (10 X ₹1000423) ₹10004230 and the amount of 7 nos. PT is (7 X ₹584739) ₹4093173.

You are requested kindly approve our proposal.

Thanking You,

Yours faithfully


Chairman,

Bhatpara Municipality

An extract copy of the minutes of the Ordinary Meeting of the Councillors of Bhatpara Municipality held at the Municipal Office, Bhatpara on Wednesday, the 23rd October, 2019 at 2-00 P.M.

P R E S E N T

01.	Sri/Smt. Sourav Singh,	Chairman.
02.	" Somnath Talukdar	Vice-Chairman,
03.	" Madan Mohan Ghosh	Member, C-in-C,
04.	" Pramod Kumar Singh	Member, C-in-C,
05.	" Manoj Guha	Member, C-in-C,
06.	" Sohan Prasad Chaudhury	Member, C-in-C,
07.	" Deba Prasad Sarkar	Member, C-in-C
08.	" Arun Banerjee	Councillor,
09.	" Biva Biswas	Councillor,
10.	" Biman Bose	Councillor,
11.	" Biswanath Ghosh	Councillor,
12.	" Durba Bhattacharyya	Councillor,
13.	" Gita Devi Yadav	Councillor,
14.	" Himansu Sarkar (Bapi)	Councillor,
15.	" Jyoti Shaw	Councillor,
16.	" Kalpana Lahiri	Councillor,
17.	" Kamala Agarwal	Councillor,
18.	" Khusbun Nisha	Councillor,
19.	" Md Nasiruddin Khan	Councillor,
20.	" Mili Dutta	Councillor,
21.	" Mohan Das	Councillor,
22.	" Pallabi Kundu(Das)	Councillor,
23.	" Rekha Shaw	Councillor,
24.	" Sampa Dey (Nath)	Councillor,
25.	" Sankari Dutta	Councillor,
26.	" Satyan Roy	Councillor,
27.	" Sibani Mondal	Councillor,
28.	" Sima Mondal	Councillor,
29.	" Md. Maqsood Alam	Councillor,
30.	" Sunil Niogi	Councillor,

BUSINESS:

07. To sanction certain amount for expenditure u/s 73A of the West Bengal Municipal Act, 1993;

Chairman placed before the meeting the under-noted schemes/estimates prepared by the Engineer/Asstt. Engineer of the Municipality for the implementation of those out of funds as shown against each in the table below:-

Sl.	Name of Scheme	Estimated Amount	Fund(Category)

	***** *****		
* 89	Construction of 10 nos. of community toilet (CT)	10,00,423.00 each	9.76 Lakh from SBM/MNB & 24423.00 from Municipal Fund (For each)
*90	Construction of 7 nos. of Public toilet (PT)	5,83,051.00 each	5.20 Lakh from SBM/MNB & 63051.00 from Municipal Fund (For each)

N.B. Details of projects under Item No. 7(89 & 90) is annexed herewith in separate sheet as 'Annexure A'.

'Annexure A'
in respect of Item No. 7(89 & 90)

SL. NO.	AREA / PLACE
1	Near Anglo India Jute Textile Industries Pvt.Ltd in Ward no. 12
2	Near Auckland Jute Mill Laboure Line in Ward no. 18
3	Near Rahuta Bidhan Market in Ward no. 28
4	Near Jilipi Ground in Ward no. 16
5	Near L.W.C.C. play Ground in Ward no. 16
6	Near near Purani Talab in Ward no. 17
7	Near Meghna Jute Mill in Ward no. 18
8	Near NanaBaba Ghat in Ward no. 22
9	Near Shyamnagar Kali Bari Ferry Ghat in ward no. 22
10	Near Yuger Pratik Math in Ward no. 24
No of Toilet seats in each Community Toilet(CT) are 8 nos and Urinal seats are 6 nos. Cost of Each CT is Rs. 1000423.00	

We will receive Grant of Rs. 9.76 Lakhs per CT under SBM/MNB. The rest amount of Rs. 24423.00 for each CT will be born from Muniapi Fund.

Requirement of New "PUBLIC TOILET"	
SL. NO.	AREA / PLACE
1	Near Muktar Pur Burning Ghat Road in Ward no. 02
2	Near Moitri Lodge in Ward no. 05
3	Near Kantapukur Play Ground in Ward no. 09

4	Near Golghar in Ward no. 15
5	Near Jhautala More in Ward no. 26
6	Near Panpur More, in Ward no. 33
7	Near Kali Mandir in Ward no. 02
No of Toilet seats in each Public Toilet(PT) are 4 nos and Urinal seats are 4 nos. Cost of Each PT is Rs. 583051.00	
We will receive Grant of Rs. 5.20 Lakhs per PT under SBM/MNB. The rest amount of Rs. 63051.00 for each PT will be born from Muniapl Fund.	

The Meeting ended with the vote of thanks to and from the chair.

Municipal Office,
Bhatpara

Sd/-Sri Sourav Singh
Chairman,
Bhatpara Municipality

Certified to be a true copy.

Sourav Singh

Chairman,
Bhatpara Municipality



Government of West Bengal

Office of the Executive Engineer, North 24-Parganas Division,

Municipal Engineering Directorate

7, K.B. Bose Rd. (2nd floor) Barasat, North 24-Pgs

Kolkata-700 124

Phone No.:- (033) 2584-4288

Email :- north24pgsdivisionmed@gmail.com

No. : MED/N24PGS/ 937 /ID-01/2017 Pt-VIII

Date:- 22.11.2019

To
The Chairman
Bhatpara Municipality

Sub : Vetting of model estimate for Community Toilet within Bhatpara Municipality.

Ref: Your office memo no. M-10/DR-1/4344 dt.18.11.2019


Sir,

Enclosed please find herewith the model estimate for above noted work of your municipality amounting to **₹ 10,00,423.00 (Rupees Ten Lakh Four Hundred Twenty Three)** only including 12% GST, 1% Labour Welfare Cess & 3% contingency duly vetted from this end for favour of your kind information & taking further action from your end.

Thanking you,

Encl. : As stated

Yours faithfully,


Executive Engineer
North 24-Parganas Division
Deptt. of U. & M.A.
Government of West Bengal

No. : MED/N24PGS/ /ID-01/2017 Pt-VIII

Date:- 22.11.2019

Copy forwarded for information to :

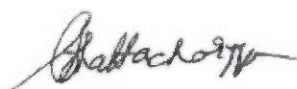
- 1) The Superintending Engineer, East Circle, M.E.Dte., AB - 30/1, Prafullya Kanan (West), Krishnapur, Baguiati, Kolkata - 700101

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

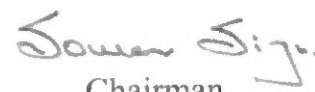
BHATPARA MUNICIPALITY

Community Toilet (CT)

SL No	Location	No. of Toilet Seat	No. of Urinal Seat
1	Near Anglo India Jute Textile Industries Pvt.Ltd in Ward no. 12	8	6
2	Near Auckland Jute Mill Laboure Line in Ward no. 18	8	6
3	Near Rahuta Bidhan Market in Ward no. 28	8	6
4	Near Jilipi Ground in Ward no. 16	8	6
5	Near L.W.C.C. play Ground in Ward no. 16	8	6
6	Near near Purani Talab in Ward no. 17	8	6
7	Near Meghna Jute Mill in Ward no. 18	8	6
8	Near NanaBaba Ghat in Ward no. 22	8	6
9	Near Shyamnagar Kali Bari Ferry Ghat in ward no. 22	8	6
10	Near Yooger Pratik Math in Ward no. 24	8	6



Nodal Officer, SBM
A.E. Bhatpara Municipality



Chairman
Bhatpara Municipality

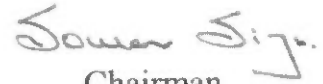
BHATPARA MUNICIPALITY

Public Toilet (PT)

SL No	Location	No. of Toilet Seat	No. of Urinal Seat
1	Near Muktar Pur Burning Ghat Road in Ward no. 02	4	4
2	Near Moitri Lodge in Ward no. 05	4	4
3	Near Kantapukur Play Ground in Ward no. 09	4	4
4	Near Golghar in Ward no. 15	4	4
5	Near Jhautala More in Ward no. 26	4	4
6	Near Panpur More, in Ward no. 33	4	4
7	Near Kali Mandir in Ward no. 02	4	4



Nodal Officer, SBM
A.E. Bhatpara Municipality



Chairman
Bhatpara Municipality

349



Government of West Bengal

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

No. : MED/N24PGS/ 937 /1D-01/2017 Pt-VIII

Date:- 22.11.2019

To
The Chairman
Bhatpara Municipality

Sub : Vetting of model estimate for Community Toilet within Bhatpara Municipality.

Ref: Your office memo no. M-10/DR-1/4344 dt.18.11.2019

Sir,

Enclosed please find herewith the model estimate for above noted work of your municipality amounting to **₹10,00,423.00 (Rupees Ten Lakh Four Hundred Twenty Three)** only including 12% GST, 1% Labour Welfare Cess & 3% contingency duly vetted from this end for favour of your kind information & taking further action from your end.

Thanking you,

Enclo. : As stated

Yours faithfully,

Executive Engineer
North 24-Parganas Division
North 24-Pgs. Division., M.E.Dte
Dept. of U.D. & M.A.
Government of West Bengal

No. : MED/N24PGS/ /1D-01/2017 Pt-VIII

Date:- 22.11.2019

Copy forwarded for information to :

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

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

349

OFFICE OF THE MUNICIPAL COUNCILLORS, BHATPARA

1/1, West Ghosh Para Road, Kankinara, North 24 Parganas, Pin-743126, W B

Phone - 2581-2082/9515, Fax - 2581-1318/0619

Model Estimate for Prop. Community Toilet in Bhatpara Municipality

S/No	Description of Item	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
1 P-1, It No-2	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete				
	a) Depth of excavation not exceeding 1500mm.	13.000	%cu.m.	11927.000	1550.510
2 P-1, It No-3	Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm.including watering and ramming etc. layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work)	13.000	%cu.m.	7754.000	1008.020
	(a) With earth obtained from excavation of foundation				
3 P-1, It No-4	Filling in foundation or plinth by silver sand and soil in layers not exceeding 150mm as directed and consolidating the swame by thorough saturation with water ramming complete including the cost of supply of sand. (Payment to be made on measurement of finished quarter)	2.000	%cu.m.	131714.000	2634.280
4 P-14, It No-1	Single Brick Flat Soling of picked Jhama bricks including ramming and dressing bed to proper level and filling joints with local sand.	30.000	Sq. m	361.000	10830.000
5 P-23, It No-47/1	Cement concrete with graded Jhama Khoa (30 mm size) (a) excluding shuttering (1:3:6)				
		2.500	Cu.m	4761.000	11902.500
6 P-47, It No-2	25 mm. thick damp proof with cement concrete (1:1.5:3) (with graded stone aggregate 10 mm. normal size) and painting the top surface with aq coat of bitumen [VG.40] using 1. kg. per sq.m. including heating the bitumen and cost and carriage of all materials complete. [Bitument to be supplied by the Agency]	3.000	sqm	263.000	789.000
7 P-14, It No-6	Brick work with 1st class bricks in cement mortar (1:6) (a) In foundation and plinth				
		1.500	Cu.m	5413.000	8119.500
8 P-16 It no-16	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in ground floor.	50.000	sqm	736.000	36800.000

9 P-17 It no-21	(a) 75 mm thick brick work with 1st class bricks set in cement, sand mortar (1:4) in ground floor including H B netting in every alternate layers.	29 700	sqm	504 000	14968 800
10 P-42 It no 36 (a)	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood plaks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor), (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-in-Charge.	80.000	sqm	335.000	26800.000
11 P-43 It no 40	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. (a) For works in foundation and upto roof of ground floor/upto 4 m (i) Tor steel/Mild Steel (Other than Manufactured Not Specified).	1.000	MT	53515.000	53515.000
12 P-26 It no 10 (Rate Analysis Attached.)	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety	11.000	Cu.m	6016.670	66183.370
13 P-189 It no-1	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor). [Excluding cost of chipping over concrete surface]				
	(ii) With 1:4 cement mortar (a) 10 mm thick plaster	25.000	sqm	133.000	3325.000
14	(i) With 1:6 cement mortar (b) 20 mm thick plaster	60.000	sqm	175.000	10500.000
15	(i) With 1:6 cement mortar (b) 25 mm thick plaster	110.000	sqm	205.000	22550.000

326

<p>16 P-64 It no- 35(a)</p>	<p>Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc. A) Floor: With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. (b) Area of each tile above upto 0.09 Sq.m (i) Coloured decorative Same as ceiling Plaster 22.05 sqm</p>	<p>22.050</p>	<p>sqm</p>	<p>755.000</p>	<p>16647.750</p>
<p>17 P-64 It no- 35(b)</p>	<p>B) Wall: With Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. (b) Area of each tile above 0.09 Sq.m (i) Coloured decorative</p>	<p>107.580</p>	<p>sqm</p>	<p>757.000</p>	<p>81438.060</p>
<p>18 P-106 It no-18</p>	<p>(a) Collapsible gate with 40mm x 40mm x 6mm Tee as top and bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in fully stretched position 20mm x 5mm M.S. flats as collapsible bracings properly rivetted and washered including 38mm steel rollers including locking arrangements, fitted and fixed in position with lugs set in cement concrete and including cutting necessary holes, chasing etc. in walls, floors etc. and making good damages complete. (Payment will be made on the area of the gate covered by two guard rails and two extreme channels)</p>	<p>5.280</p>	<p>sqm</p>	<p>4330.000</p>	<p>22862.400</p>
<p>19 P-107 It no- 20(b)</p>	<p>Supplying, fitting and fixing windows and ventilators with or without integrated grills conforming to IS 1038-1975 and manufactured from rolled steel sections conforming to IS 7452-1974 with non-friction projecting type, box type hinges, glazing clips, lugs locking bracket, handle plate etc, including hoisting in position, straightening if required, fixing lugs in cement concrete (1:2:4) with stone chips 20 mm down cutting holes and mending good damages to match with existing surface complete in all respect excluding glazing. (b) Openable steel windows as per IS sizes with side hung shutters and horizontal glazing bars. [The extra rate admissible for the openable portion only] for skylight.</p>	<p>1.800</p>	<p>sqm</p>	<p>2199.000</p>	<p>3958.200</p>

20 P-125 It no-14	Supplying, fitting & fixing fibre reinforced polymer (FRP) Composite door shutters as per approved design with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolitaheic composite structure as per approved technology of Department of Science and Technology (DST) to satisfy IS:4020 door testing performance criteria. In ground floor. (i) 32 mm thick	17.325	sqm	2763.000	47868.975
21 P-115 It no-3	Supplying, fitting and fixing fibre reinforced polymer (FRP) Composite door frame as per approved section with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolitaheic composite structure as per approved technology of Department of Science and Technology (DST) to satisfy IS: 4020 door testing performance criteria.. (i) 66mm x 90mm	54.450	m	497.000	27061.650
22 P-197 It no-17(a)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In Ground floor (Two Coat) a) Normal Acrylic Emulsion	57.260	sqm	67.000	3836.420
23 P-196 It no-10	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothing of surface. Two Coats	22.050	sqm	70.000	1543.500
24 P-200 It no-2	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothing surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (b) On steel or other metal surface : (ii) Two coats (white in shade)	10.500	sqm	77.000	808.500
25 Sani- P-80 It no-6	Supplying, fitting and fixing Flat back urinal (half stall urinal) in white vitreous chinaware of approved make in position with brass screws on 75 mm X 75 mm X 75 mm wooden blocks complete (i) 635 mm X 395 mm X 420 mm	3.000	Each	2869.000	8607.000
26 Sani- P-80 It no-7	Supplying, fitting and fixing Squating plate with integral flushing in white vitreous chinaware of approved make in cement concrete (6:3:1) with jhama chips complete. (Payment of concrete will be paid seperately). (i) 450 mm X 350 mm	3.000	Each	881.000	2643.000

344

27 Sani- P-78 lt no-2	Supplying, fitting and fixing E.W.C in white glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etc. (b) With 'S' trap	3 000	Each	1512.000	4536.000
28 Sani- P-68 lt no- 23(b)	Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992 (A) (i) Single Socketed 3 Meter Length (b) 110 mm	30.000	m	292.000	8760.000
29 Sani- P-74 lt no- 24(B)(ii)	Labour for fitting and fixing U.P.V.C. pipes for above ground work including cost of jointing materials etc. fitting and fixing all necessary specials, cutting pipes, cutting holes in walls or R.C. floor where necessary and mending good all damages excluding the cost of masonry or concrete work, if necessary, but including the cost and fitting and fixing holder bat clamps (any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineer-in-charge. (Payment will be made on centre line measurement of the total pipeline including specials.)(B) Under ground (ii) 110 mm dia.	30.000	m	84.000	2520.000
30 Sani- P-2 lt no-1	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made seperately) (A) For Exposed Work (ii) 20 mm dia. medium quality	10.000	m	226.000	2260.000
	(B) For Concealed Work. (a) 15 mm dia. medium quality	50.000	m	238.000	11900.000
32 Sani- P-6 lt no-7	Supplying, fitting and fixing bib cock or stop cock(a) (i) Chromium plated Bib Cock short body (Equivalent to Code No. 511 & Model - Tropical / Sumthing Special of ESSCO or similar brand)..	11.000	Each	539.000	5929.000

33 Sani- P-36 lt no-2 (g)	Supplying, fitting and fixing 10 litre 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.	8.000	Each	1015.000	8120.000
34 Sani- P-45 lt no-19	Supplying, fitting and fixing bib cock or stop cock(a) (ii) Chromium plated concealed Stop Cock heavy duty (Equivalent to Code No. 5083 & Model - Florentine of Jaquar or similar brand).	4.000	Each	953.000	15248.000
35 Sani- P-41 lt no-2(i)	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. brackets on 75 mm X 75 mm wooden blocks, C.P. waste fittings of 32 mm dia., one approved quality brass C.P. pillar cock of 15 mm dia., C.P. chain with rubber plug of 30 mm dia., approved quality P.V.C. waste pipe with C.P. nut 32 mm dia., 900 mm long approved quality P.V.C. connection pipe with heavy brass C.P. nut including mending good all damages and painting the brackets with two coats of approved paint. (i) 450 mm X 300 mm size	2.000	Each	979.000	15664.000
36 Sani- P-27 lt no-14	Supplying, fitting and fixing Peet's valve fullway gunmetal standard pattern best quality of approved brand bearing I.S.I. marking with fittings (tested to 21 kg per sq. cm.). (viii) 20 mm dia	2.000	Each	657.000	10512.000
37 Sani- P-37 lt no- 6(b)	Supplying P.V.C. water storage tank of approved quality with closed top with lid (Black) - Multilayer (b) 1000 litre capacity	1.000	Each	5128.000	82048.000
38 Sani- P-87 lt no-1	Constructing Inspection pit of inside measurement 600mm X 600mm X upto 600mm (depth) with 250 mm thick 1st. class brick work in cement mortar (1:4) on all sides, bottom of the pit consisting of 100 mm thick cement concrete (1:3:6) with stone chips over a layer of jhama brick flat soling, 15 mm thick (1:4) cement plaster to inside walls and out-side walls upto G.L. and 20 mm.thick (1:4) plaster to bottom of the pit, providing necessary invert with cement concrete (1:3:6) with stone chips as per direction, neat cement finishing to entire internal surfaces, top of the pit covered with 100 mm thick R.C.C. slab (1:1.5:3) with stone chips and necessary reinforcements upto 1% and shuttering including 6 mm thick cement plaster (1:4) in all external surfaces of the slab and one 560 mm dia. R.C.C. manhole cover of approved make supplied, fitted and fixed in the slab with necessary fittings, necessary earthwork in excavation in all sorts of soil, filling sides of the pit with earth and removing spoils after work complete in all respect with all costs of labour and materials.i) With Pakur variety (Other than Manufactured Not Specified).	3.000	Each	7185.000	21555.000

342

<p>39 Elec. P-C4, It no-28 (e)</p>	<p>Construction of circular soak well 2.5 metre deep in all types of sandy soils with dry brick work upto 1.5 metre from the bottom having 150 mm intermediate cement brick work (1:4) band all round and cement brick work (1:4) upto 0.90 metre from top with 20mm thick cement plastering (1:4) to inside face upto the depth of cement brick work. 15mm thick cement plaster (1:4) on outer face from top of the well upto G.L. and 6 mm thick cement plaster (1:4) on top of the R.C.C. cover slab including filling bottom 1.00 metre of inside of the well with brick metal (50 mm to 63 mm size) including R.C.C. cover slab of 100 mm thick with cement conc (1:1.5:3) with stone chips with necessary reinforcement and shuttering including one 560 mm dia. R.C.C. manhole cover (heavy type) of approved make supplied, fitted and fixed in the cover slab with necessary fittings, making necessary arrangements for pipe connections, excavation of well including shoring, dewatering and removing the excess earth from the premises as per direction complete in all respect with all costs of labour and materials. With 250 mm thick dry brick work and 250 mm thick cement brick work (1:6) and 1.00m inside dia. With Pakur variety (Other than Manufactured Not Specified).</p>	1.000	Each	16533.000	66132.000
<p>40 Sani- P-84 It no-3</p>	<p>Construction of septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar (1:4) including two 560 mm dia. R.C.C. manhole cover (heavy type) of approved make supplied, fitted and fixed in the 100mm thick R.C.C (1:1.5:3) top slab with necessary fittings. 20mm thick cement plaster (4 : 1) with neat cement finish to the internal surfaces and 15 mm thick cement plaster (4 : 1) to outside wall upto 200 mm below G.L floor finished with 25 mm thick grey artificial stone over 100 mm thick R.C.C(1:1.5:3) bottom slab including supplying, fitting and fixing all necessary specials, fittings, S.W. tees, C.I. foot rest etc. including excavation earth in all sorts of soil, shoring, bailing out and pumping out water as necessary, ramming, dressing the bed and refilling the sides of the tanks with earth, removing spoils, filling up the chamber with clear water, removing foreign materials from the chamber and including constructing attached inspection pit as per approved drawing and connecting all necessary pipes, joints etc. with internal plaster work and artificial stone flooring is to be done with admixture of water proofing compound @ 0.5% by weight of cement with all costs of labour and materials. Note:- (i) Finished level of Septic Tank should be 400 mm. from Ground Level. (ii) Height of 50 mm. Ventilation pipe & Mosquito proof mesh, should be followed as per IS:2470, Part-I. Payment will be made separately on the basis of actual height based on relevant I.S. Code. With Pakur variety (Other than Manufactured Not Specified).</p>	1 No	Each	112207.000	112207.000

ANNEXURE - II

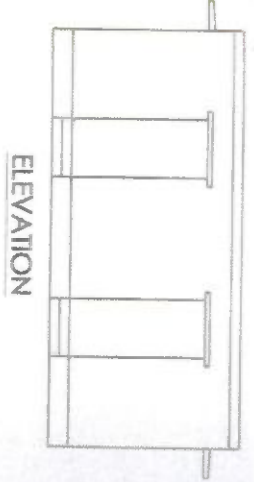
FORMAT - A

(Format for Rate Analysis of Cement Concrete Items)
 AS PER SCHEDULE OF RATES, 3rd CORRIGENDA & ADDENDA
 FOR SCHEDULE OF RATES OF PWD (W.B.) w.e.f 01.11.2017

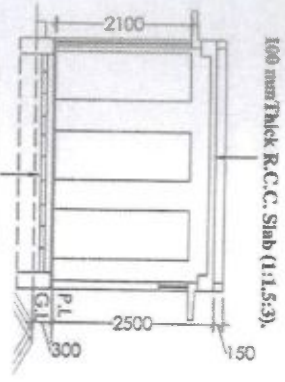
Description	Quantity	Unit	Distance in (KM)	Rate	Amount
Ordinary Cement concrete (m/s 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety					
1 Rate of item as per relevant section of this Schedule (Ref: Page No. 28 Item No. 10(i))	1.009	Cum		4651.00	4651.00
Add cost of stone aggregate of different grading as per consumption required for one cum of concrete. (As per table T-1)					
2 20mm Nominal Size 30mm Nominal Size (Ref: Rate as per Page No. 30& Quantity As per Page No. 8-60)	0.5730 0.2870	Cum Cum		1375.00 1244.00	787.88 357.03
3 Add cost of carriage of stone aggregate as per consumption required for one cum of concrete. (As per table T-2) Railway yard-Barrackpore to Bhulpara, Distance (Ref: Rate as per Page No. 310)			12		
up to 5km	0.8600	Cum	5	124.00	106.64
5 to 10 km	0.8600	Cum	5	10.90	46.87
10 to 15	0.8600	Cum	2	10.10	17.37
4 Add cost for landing and unloading of stone aggregate (As per table T-3) (Ref: Rate as per Page No. 311)	0.8600	Cum		58.00	49.88
TOTAL=					6016.67

Sweepan Dule
 S. A. B.
 22/11/19

OK



ELEVATION

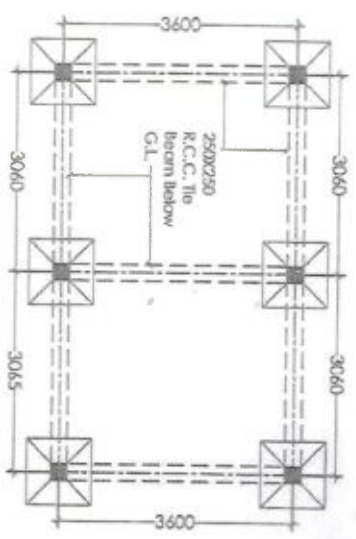
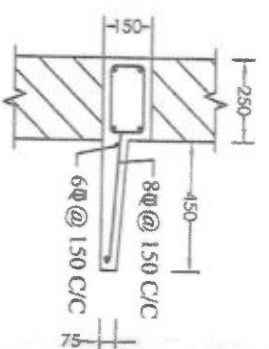


100 mm Thick R.C.C. Slab (1:1.5:3)

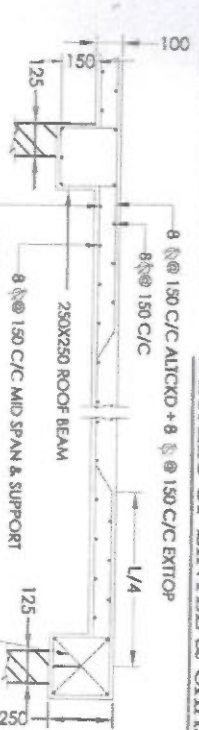
75 mm P.C.C. Over a Soiling.

SECTION AT "A - A"

DETAILS OF LINTEL & CHAJJA

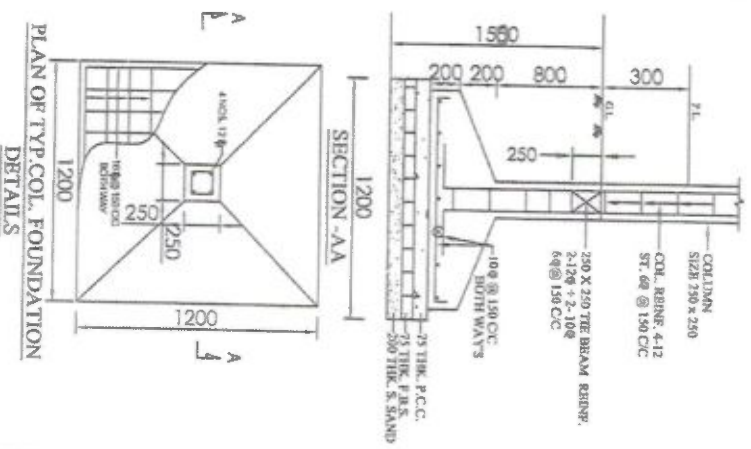


FOUNDATION LAYOUT PLAN

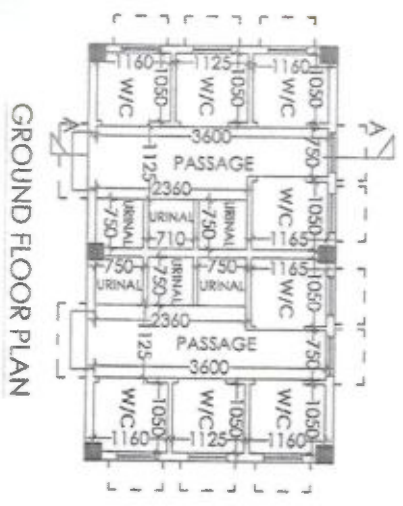


DETAIL OF R.C.C. ROOF BEAM & SLAB

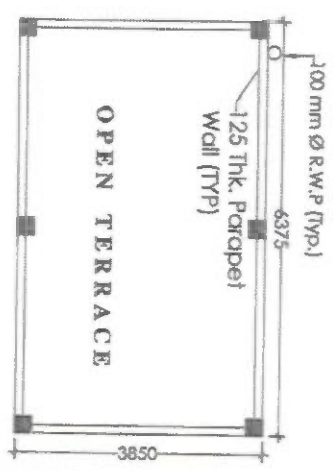
DETAIL OF THE BEAM
(NOT TO SCALE)



PLAN OF TYP. COL. FOUNDATION DETAILS



GROUND FLOOR PLAN



ROOF PLAN

PROPOSED COVERED AREA G.R. FL.: 24.54 SQM.

PROPOSED COMMUNITY TOILET BLOCK FOR THE CONSTRUCTION OF UNDER BHATPARA MUNICIPALITY JURISDICTION.

A.E. *[Signature]*

ENGINNERED *[Signature]*

[Signature]



338

Phone & Fax # (Std.03552) 255224
255223

Email :
kalimpongmunipality@gmail.com

KALIMPONG MUNICIPALITY
Upper Cart Road Pin - 734 301
District Kalimpong

Memo No:1406/ K.M.

Dated:15th November, 2019

To
The Director,
State Urban Development Agency,
IGLUS BHAWAN,
H-C Block,
Sector-III,
Bidhan nagar,
Kolkata-700106



CM PM
/

Sub: "Submission of Vetted Estimate for the Construction of Community Toilet at different wards within Kalimpong Municipality"

Sir,

I am submitting herewith the 22 nos. of vetted estimates consisting of 48 nos. male latrines, 48 nos. female latrines and ~~48~~⁴³ nos. of urinals with detail drawing and location map for the Construction of Community Toilet at different wards within Kalimpong Municipality, for favour of your kind information and necessary action.

Enclosed:

- 1) Estimates – 22 nos.
- 2) Detail drawing – 22 nos.
- 3) Site plan- 22 nos.
- 4) Location Map.

(Rabi Pradhan)

Chairman
Kalimpong Municipality
Chairman
Kalimpong Municipality
Kalimpong

KALIMPONG MUNICIPALITY

339

LIST OF SCHEMES OF PUBLIC TOILET

1.	IV	Construction of CommunityToilet(3nos of male latrines,3no of Urinal and 3 no of female latrines) at SUB DIVISONAL HOSPITAL Within Ward No. IV Under Kalimpong Municipality".	Rs.	704675.00
2.	IV	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at Dhobi Dhara , Near St Luke Church Within Ward No. IV Under Kalimpong Municipality".	Rs.	439917.00
3.	VI	Construction of CommunityToilet(1nos of male latrines,1no of Urinal and 1no of female latrines) at Community Hall (Below Tripai Bazar) Within Ward No. VI Under Kalimpong Municipality".	Rs.	225192.00
4.	VII	Construction of CommunityToilet(3nos of male latrines, and 3no of female latrines) at Topkhana , near BAR PIPEL DHARA Within Ward No. VII Under Kalimpong Municipality".	Rs.	704176.00
5.	VII	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at NEAR RAJENDRA RASAILY House TOPKHANA Within Ward No. VII Under Kalimpong Municipality".	Rs.	439917.00
6.	X	Construction of CommunityToilet(4nos of male latrines,2no of Urinal and 4no of female latrines) at CHEST CLINIC ROAD NEAR MANFLAKAN) Within Ward No. X Under Kalimpong Municipality".	Rs.	833363.00
7.	XI	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at GHOSKHAN COMMUNITY TOILET Within Ward No. XI Under Kalimpong Municipality".	Rs.	431239.00
8.	XI	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) NEAR BHOTAY DHARA Within Ward No. XI Under Kalimpong Municipality".	Rs.	439917.00
9.	XIV	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at COMMUNITY HALL Within Ward No. XIV Under Kalimpong Municipality".	Rs.	439917.00
10.	XIII	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at N.P.S CLUB , H.L DIXIT ROAD Within Ward No. XIII Under Kalimpong Municipality".	Rs.	439917.00
11.	XIII	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at PRIMTAM ROAD,Within Ward No. XIII Under Kalimpong Municipality".	Rs.	439917.00
12.	XV	Construction of CommunityToilet(1nos of male latrines,1no of Urinal and 1no of female latrines) at Manay Dara Within Ward No. XV Under Kalimpong Municipality".	Rs.	259535.00
13.	XVIII	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at C.M.C (CHANDRALOK)Within Ward No. XVIII Under Kalimpong Municipality".	Rs.	431239.00
4.	XIX	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at ST.TRESA CHURCH ,8TH MILE WARD NO XIX Under Kalimpong Municipality".	Rs.	439917.00
	XX	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at LICI GROUND Ward No. XX Under Kalimpong Municipality".	Rs.	439917.00
	XXI	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at COMMUNITY HALL Ward No. XXI Under Kalimpong Municipality".	Rs.	439917.00
		Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at EASTMAIN ROAD, SAGAR MATHA SAMAJ, BOMJAN GAON Vard No. XXII Under Kalimpong Municipality".	Rs.	439917.00

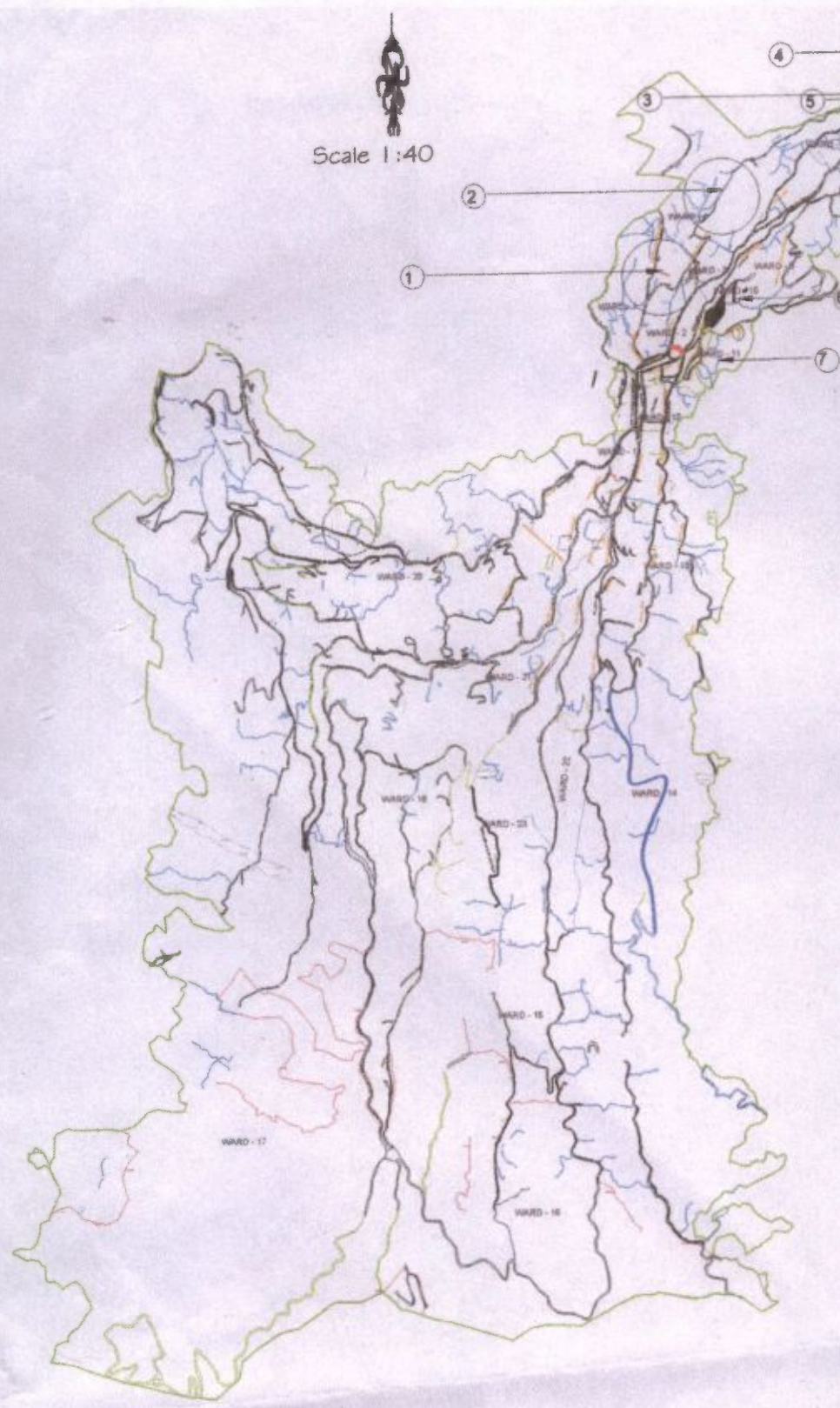
18.	XII	Construction of CommunityToilet(3nos of male latrines,3no of Urinal and 3no of female latrines) at MELA GROUND Ward No. XII Under Kalimpong Municipality".	Rs.	663988.00
19.	XII	Construction of CommunityToilet(1nos of male latrines,1no of Urinal and 1no of female latrines) at HANUMAN MANDIR Ward No. XII Under Kalimpong Municipality".	Rs.	225192.00
20.		Construction of CommunityToilet(3nos of male latrines,3no of Urinal and 3no of female latrines) at SAPTASREE Ward No. I Under Kalimpong Municipality".	Rs.	578860.00
21.		Construction of CommunityToilet(3nos of male latrines,3no of Urinal and 3no of female latrines) BELOW POLICE QUATER Ward No. I Under Kalimpong Municipality".	Rs.	704675.00
22.	XXIII	Construction of CommunityToilet(2nos of male latrines,2no of Urinal and 2no of female latrines) AT SUNA KHARI SAMAJ Ward No. XXIII Under Kalimpong Municipality".	Rs.	439917.00
			Rs.	10601221.00

336

(One crore Six lakhs One Thousand two hundred and Twenty One only)

[Handwritten Signature]
 Chairman
 Kalimpong Municipality
 Kalimpong

Scale 1:40



- ① Construction of Community Toilet (1nos of male latrines, 1no of Urinal and 1no of female latrines) at SUB DIVISIONAL HOSPITAL Within Ward No. IV Under Kalimpong Municipality".
- ② Construction of Community Toilet (2nos of male latrines, 2no of Urinal and 2no of female latrines) at Dhobi Dhara , Near St Luke Church Within Ward No. IV Under Kalimpong Municipality".
- ③ Construction of Community Toilet (1nos of male latrines, 1no of Urinal and 1no of female latrines) at Community Hall (Below Tripai Bazar) Within Ward No. VI Under Kalimpong Municipality".
- ④ Construction of Community Toilet (2nos of male latrines, 2no of Urinal and 2no of female latrines) at Topkhana , near BARE PIPEL DHARA Within Ward No. VII Under Kalimpong Municipality".
- ⑤ Construction of Community Toilet (2nos of male latrines, 2no of Urinal and 2no of female latrines) at NEAR RAJENDRA RASAILY House TOPKHANA Within Ward No. VII Under Kalimpong Municipality".
- ⑥ Construction of Community Toilet (4nos of male latrines, 2no of Urinal and 4no of female latrines) at CHEST CLINIC ROAD NEAR MANFLAKAN) Within Ward No. X Under Kalimpong Municipality".
- ⑦ Construction of Community Toilet (2nos of male latrines, 2no of Urinal and 2no of female latrines) at GHOSKHAN COMMUNITY TOILET Within Ward No. XI Under Kalimpong Municipality".

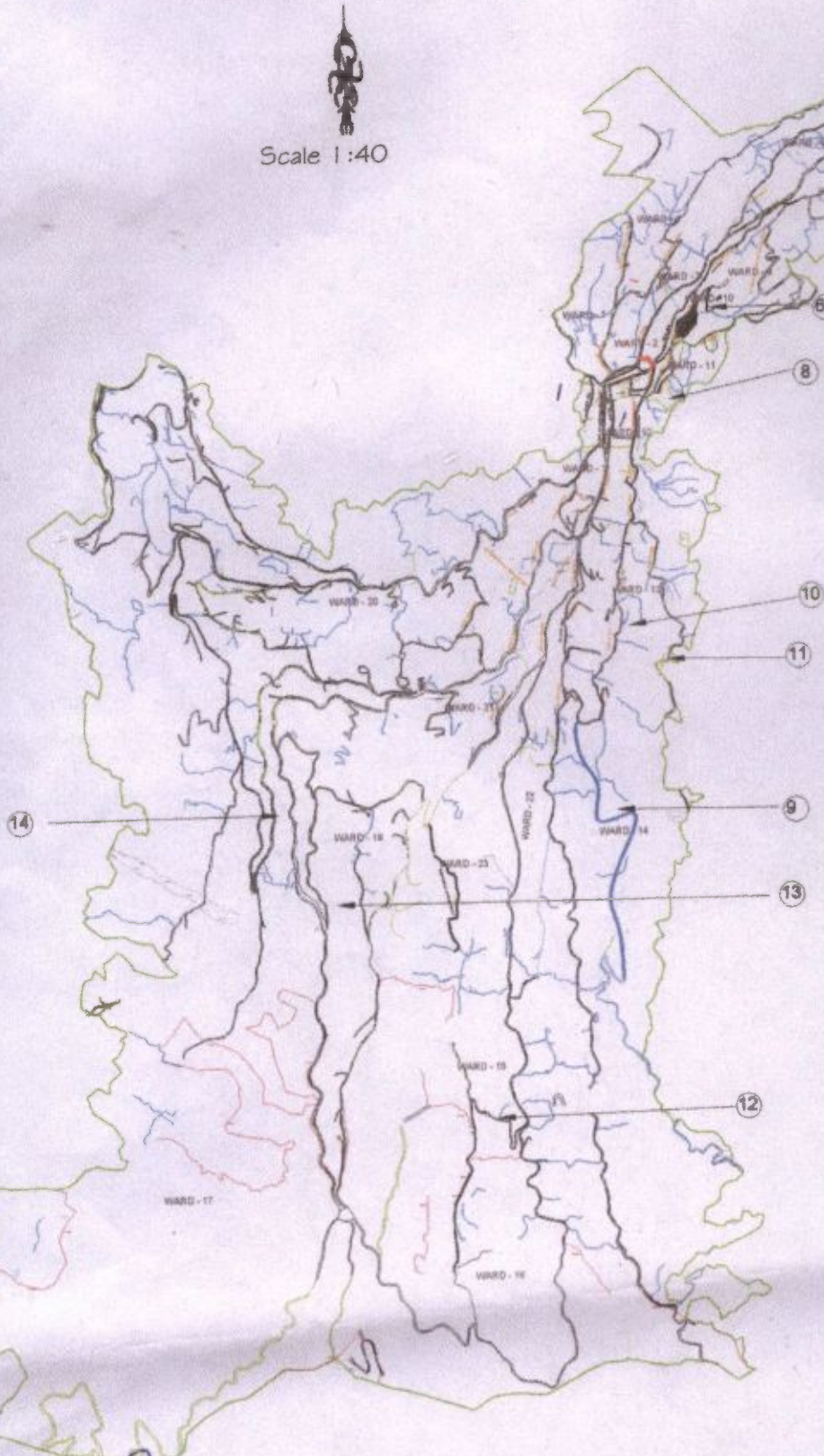
[Signature]
 Chairman
 Kalimpong Municipality
 Kalimpong

[Signature]
 Samridhi Rai
 SUB. ASST. ENGINEER
 KALIMPONG MUNICIPALITY

KALIMPONG MUNICIPALITY



Scale 1:40



- 8 Construction of Community Toilet(2nos of male latrines,2no of Urinal and 2no of female latrines) NEAR BHOTAY DHARA Within Ward No. XI Under Kalimpong Municipality".
- 9 Construction of Community Toilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at PRIMTAM ROAD Within Ward No. XIV Under Kalimpong Municipality".
- 10 Construction of Community Toilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at N.P.S CLUB , H.L DIXIT ROAD Within Ward No. XIII Under Kalimpong Municipality".
- 11 Construction of Community Toilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at COMMUNITY HALL, SERICULTURE ROAD Within Ward No. XIII Under Kalimpong Municipality".
- 12 Construction of Community Toilet(1nos of male latrines,1no of Urinal and 1no of female latrines) at Manay Dara Within Ward No. XV Under Kalimpong Municipality".
- 13 Construction of Community Toilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at C.M.C (CHANDRALOK)Within Ward No. XVIII Under Kalimpong Municipality".
- 14 Construction of Community Toilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at ST.TRESA CHURCH ,8TH MILE WARD NO XIX Under Kalimpong Municipality".

[Signature]
 Chairman
 Kalimpong Municipality
 Kalimpong

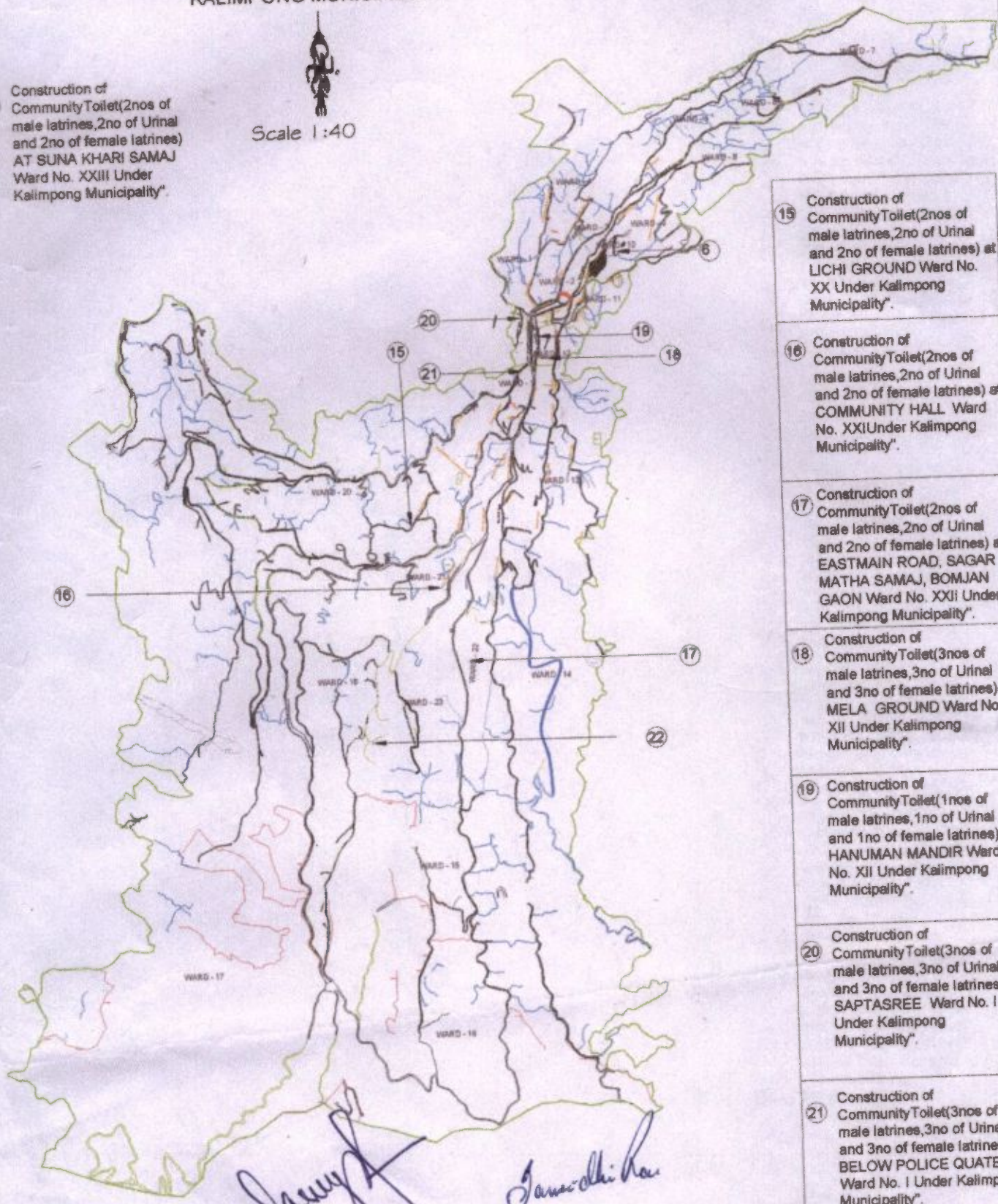
[Signature]
 Samridhi Rai
 SUB. ASST. ENGINEER
 KALIMPONG MUNICIPALITY

KALIMPONG MUNICIPALITY



Scale 1:40

22 Construction of Community Toilet(2nos of male latrines,2no of Urinal and 2no of female latrines) AT SUNA KHARI SAMAJ Ward No. XXIII Under Kalimpong Municipality".



- 15 Construction of Community Toilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at LICI GROUND Ward No. XX Under Kalimpong Municipality".
- 16 Construction of Community Toilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at COMMUNITY HALL Ward No. XXI Under Kalimpong Municipality".
- 17 Construction of Community Toilet(2nos of male latrines,2no of Urinal and 2no of female latrines) at EASTMAIN ROAD, SAGAR MATHA SAMAJ, BOMJAN GAON Ward No. XXII Under Kalimpong Municipality".
- 18 Construction of Community Toilet(3nos of male latrines,3no of Urinal and 3no of female latrines) at MELO GROUND Ward No. XII Under Kalimpong Municipality".
- 19 Construction of Community Toilet(1noe of male latrines,1no of Urinal and 1no of female latrines) at HANUMAN MANDIR Ward No. XII Under Kalimpong Municipality".
- 20 Construction of Community Toilet(3nos of male latrines,3no of Urinal and 3no of female latrines) at SAPTASREE Ward No. I Under Kalimpong Municipality".
- 21 Construction of Community Toilet(3nos of male latrines,3no of Urinal and 3no of female latrines) BELOW POLICE QUATER Ward No. I Under Kalimpong Municipality".

[Signature]
 Chairman
 Kalimpong Municipality
 Kalimpong

[Signature]
 Samridhi Rai
 SUB. ASST. ENGINEER
 KALIMPONG MUNICIPALITY

Sl. No.	Pg.No. / It.No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount		
6.0	36(a)	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-in-Charge.	PLINTH PORTION:-	1	3	3.250	0.200	0.200	0.390	m ³			
			Columns from G.L. upto P.L.	1	6	0.200	0.200	0.600	0.144	m ³	B.F.Rs.	Rs.42,851.09	
			GROUND FLOOR PORTION:-										
			Columns -	1	9	0.200	0.200	2.400	0.864	m ³			
			Beam - Horizontal -	1	3	6.400	0.200	0.200	0.768	m ³			
			Beam - Vertical -	1	3	4.150	0.200	0.200	0.498	m ³			
			Slab -	1	1	6.400	4.150	0.100	2.656	m ³			
			Total							7.978	m ³	@Rs.8,263.67 =	Rs.65,927.56
			GROUND FLOOR PORTION:-										
			Columns -	4	9	0.200	2.400			17.280	m ³		
			Beam - Horizontal -	2	3	6.400	0.200			7.680	m ³		
			Beam - Vertical -	1	3	6.400	0.200			3.840	m ³		
			Slab -	2	3	4.150	0.200			4.980	m ³		
			Slab -	1	3	4.150	0.200			2.490	m ³		
			SLAB EDGING -	2	1	6.400	4.150			26.560	m ³		
Steps rise -	2	1	4.150	0.100			0.830	m ³					
Total							3.240	m ³					
Total							68.180	m ³	@Rs.400.80 =	Rs.27,326.54			
7.0	p-42 / it-36(f)	25 mm to 30 mm shuttering without staging in foundation											
		Column footings -	4	9	0.900	0.150		4.860	m ³				
		Columns from G.L. upto P.L.	4	9	0.200	0.600		4.320	m ³				
		Columns below G.L. -	4	9	0.200	0.525		3.780	m ³				
		Tie beams -	2	3	5.500	0.200		6.600	m ³				
		Total	2	3	3.250	0.200		3.900	m ³				
Total								23.460	m ³	@Rs.250.80 =	Rs.5,883.77		
8.0	p-16 / it-16 (3rd)	125 mm. thick brick work with 1st class bricks in cement mortar (4:1) in ground floor.											
		Main wall	1	2	5.500	2.400		26.400	m ³				
		partition wall-	1	5	3.250	2.400		39.000	m ³				
			1	4	1.200	2.400		11.520	m ³				
			1	3	0.700	2.100		4.410	m ³				
			1	2	1.000	2.400		4.800	m ³				
		LESS DOORS, WINDOWS-											
		Main Doors "D" -	-1	2	0.900	2.100		-3.780	m ³				
		Bath & W.C. doors "D1" -	-1	6	0.750	2.100		-9.450	m ³				
		Windows "W" -	-1	2	0.900	1.200		-2.160	m ³				
		Ventilators "W1" -	-1	6	0.500	0.900		-2.700	m ³				
		Total						68.04	m ³	@Rs.1,038.00 =	Rs.70,625.52		
										CO-	Rs.212,614.48		

152

No.	Pg.No. / It.No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
16.0	P-200/It-1(a)	a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothing surfaces by sand papering etc.									
		W.-	1	2	0.900	1.200		2.160	m ³		
		W1-	1	6	0.500	0.900		2.700	m ³	B.F.	Rs.400,453.94
		Total						4.860	m³	@Rs.36.00 =	Rs.174.96
17.0	P-200/It-1(b)	(b) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothing surfaces by sand papering etc.									
		Main doors -	2	2	0.900	2.100		7.560	m ³		
		W.C. Doors -	2	6	0.750	2.100		18.900	m ³		
		door frame D-	1	2	0.900	0.250		0.450	m ³		
			2	2	0.250	2.100		2.100	m ³		
		W.C. Doors frame-	1	6	0.750	0.250		1.125	m ³		
			2	6	0.250	2.100		6.300	m ³		
		window frame W-	2	2	0.900	0.250		0.900	m ³		
			2	2	0.250	1.200		1.200	m ³		
		W1-	2	6	0.500	0.250		1.500	m ³		
			2	6	0.250	0.900		2.700	m ³		
		Total						42.735	m³	@Rs.45.60 =	Rs.1,948.72
18.0	P-200/It-2(A)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothing surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (a) On timber or plastered surface : With super gloss (H-gloss) - (N) Two coats (with any shade except white)									
		B.F from SL No 18 of the estimate						42.735	m ²	@Rs.98.40 =	Rs.4,205.12
19.0	P-200/It-2(A)(b)(i)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothing surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (b) On steel or other metal surface : With super gloss (H-gloss) - (N) Two coats (with any shade except white)									
		B.F from SL no 17 of the estimate						4.860	m ²	@Rs.96.00 =	Rs.466.56
20.0	P-197/It-17(b)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. b) Normal acrylic emulsion									
		wall exterior-	1	2	5.750	2.400		27.600	m ²		
			1	2	3.650	2.400		17.520	m ²		
		slab extension-	1	2	6.400	0.450		5.760	m ²		
			1	2	4.150	0.450		3.735	m ²		
		less Windows -	-1	2	0.900	1.200		-2.160	m ²		
		Ventilator -	-1	6	0.500	0.900		-2.700	m ²		
		door-	-1	2	0.900	2.100		-3.780	m ²	C.O.	Rs.407,249.30

328

No	Pg. No. / It. No.	Description of item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
27.0	P-147 It-35 (i)	Iron door handle of approved quality fitted and fixed complete: 100mm x 5mm.									
		Main doors - 2	x	2				4,000	Each		
		W.C. Doors - 2	x	6				12,000	Each	B.F.	Rs.427,950.25
		Windows - 2	x	8				16,000	Each		
		Total						32,000	Each	@Rs.49.20 =	Rs.1,574.40
28.0	P-64 It-35 (A)(b)	Supplying, fitting & fixing 1st quality Ceramic tiles in wall and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with aradite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc. Light Colour.									
		A) Floor									
		With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry									
		(a) Area of each tile upto 0.09 Sq.m									
		(i) Coloured decorative									
		FLOOR gents - 1	x	3	1,200	x	1,000	3,600	m ²		
		FLOOR ladies - 1	x	3	1,200	x	1,000	3,600	m ²	930.00	Rs. 8,127.00
		Total						7,200	m ²	@Rs.113.00 =	Rs. 8,127.00
		(B) Wall									
		With Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20Kg/Sq.m.									
		(a) Area of each tile upto 0.09 Sq.m									
		(i) Coloured decorative									
		Wall gents - 2	x	3	1,200	x	1,200	8,640	m ²		
		Wall ladies - 2	x	3	1,200	x	1,200	8,640	m ²		
		Total						17,280	m ²	1016.40	Rs. 3,402.00
29.0	P-79 It-35 (4)(ii)	Supplying, fitting and fixing Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap (excluding cost of concrete for fixing). 530 mm X 410 mm									
		Total						24,480	m ²	@Rs.114.90 =	Rs. 2,811.57
30.0	P-80 It-35 (6)(ii)	Supplying, fitting and fixing Flat back urinal (half stall urinals) in white vitreous chinaware of approved make supplied, fitted and fixed in position with brass screws. 470 mm X 280 mm X 340 mm									
		Total						6,000	Each	@Rs.1,826.40 =	Rs.10,958.40
		Total						3,000	Each	@Rs.1,134.00 =	Rs. 3,402.00
		Total						3,000	Each	C.O.-	Rs.489,070.52

24,881.47

6696.00

23

Sl. No.	Pg.No. / It.No.	Description of item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount	
31.0	P-89 It 3(iv) B	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, 19 mm thick cement plaster(4:1) with neat cement finish to the internal surfaces and 12 mm thick plaster(4:1) to outside wall upto 200 mm below G.L. floor finished with 25 mm thick grey artificial stone including supplying, fitting and fixing all necessary specials, fittings, S.W. tees, C.I. foot rest etc. including excavating earth in all sorts of soil, shoring, balling and pumping out water as necessary, ramming, dressing the bed and refilling the sides of the tank with earth, removing spoils, filling up the chamber with clear water, removing foreign materials from the chamber and including constructing attached inspection pit as per approved drawing and connecting all necessary pipes, joints etc. 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. JSW/ISP/SHYAM/SRM/BMAS/LEETROSTEEL(SL)										
								1,000 Each		@Rs.82,945.20 =	Rs.82,945.20	
								1,000 Each		Rs.657.60	Rs.657.60	
											B.F. Rs.489,070.52	
32.0	P-89 / It 4a	Construction of circular soak well 2.5 metre deep in all types of sandy soils with dry brick work upto 1.6 metre from the bottom having 150 mm intermediate cement brick work(6:1) band all round and cement brick work(6:1) upto 0.90 metre from top with 19 mm thick cement plastering(4:1) to inside face upto the depth of cement brick work, 12 mm thick cement plaster(4:1) on top of the R.C.C. cover slab including filling bottom 1.00 metre of inside of the well with brick metal(50 mm to 63 mm size) including R.C.C. cover slab of designed thickness with cement concrete(4:2:1) with stone chips with necessary reinforcement and shuttering arrangements for pipe connections, excavation of well including shoring, dewatering and removing the excess earth from the premises as per direction complete in all respect with all costs of labour and materials.										
								1,000 Each		@Rs.23,206.90 =	Rs.23,206.90	
								1,000 Each		Rs.22,952.40	Rs.22,952.40	
33.0	P-60 / It 1(a)(ii)S & P works	Supplying, fitting & fixing Caet iron soil pipe only conforming to I.S. 3989/1970 and I.S. 1729/1964 with bobbins, nails etc. including making holes in the wall, floor etc. and cutting trenches etc. in any floor through masonry concrete, if necessary, and mending good damages with necessary jointing materials and painting two coats to the exposed surface with approved paint complete. With valanoid joints including sealing with sand cement mortar(4:1) upto quarter depth, 560 mm dia. (internal)										
								20,000 f.m.		@Rs.825.60 =	Rs.16,512.00	
								20,000 f.m.			Rs.16,512.00	
34.0	P-2 It no 1 A(ii)	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessories, specials viz. socket, band, tee, union, cross, elbow, nipple, long screw, reducing socket, reducing tee, short piece etc. fitted with holder bris clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made separately) 15 mm dia. medium quality										
								30,000 f.m.		@Rs.230.40 =	Rs.6,912.00	
								30,000 f.m.			Rs.6,912.00	
35.0	(b)	Supplying P.V.C. water storage tank of approved quality with closed top with lid (Black) - Multilayer (b) 1000 litre capacity										
								1,000 Each		@Rs.6,153.60 =	Rs.6,153.60	
								1,000 Each			Rs.6,153.60	

6,91,92.12
78,343.05
6,84,535.17
6,845.95
6,91,880.52
20,536.06
7,11,916.58
7,11,917.00

C.O = Rs 604975.02

Total = Rs.624,800.12
GST @ 12% = Rs.74,976.01
Cost of civil works excluding labour welfare cess = Rs.699,774.13
Labour welfare cess @ 1% = Rs.6,997.76
Cost of civil works including labour welfare cess = Rs.706,773.89
Contingency Charge @ 3% = Rs.21,093.28
Total = Rs.727,867.17
Say Rs.727,867

Purpose: (SEVEN THOUSAND TWENTY SEVEN HUNDRED AND SEVENTY SEVEN) Only
(Seven lakhs Seven thousand nine hundred Seventeen only)

Chairman
Kalinpong Municipality

Sami Ravi
ASST. ENGINEER
KALINPONG MUNICIPALITY

$$B.F = \text{Rs } 6,04,975 = 02$$

$$\text{Gst } 12\% \rightarrow = \text{Rs } 72,597 = 00$$

$$= \text{Rs } 6,77,572 = 02$$

$$\text{Less } 1\% \rightarrow = \text{Rs } 6,775 = 72$$

$$\text{Rs } 6,84,344 = 74$$

$$\text{Contingency } 3\% \rightarrow = \text{Rs } 20,327 = 16$$

$$\text{Total} = \text{Rs } 7,04,674 = 90$$

$$= \text{Rs } 704675 = 00$$

Say Rs 704675 = 00
 (Rupees Seven Lakhs four thousand Six hundred
 and Seventy five only).

6/11/17
 19/11/17

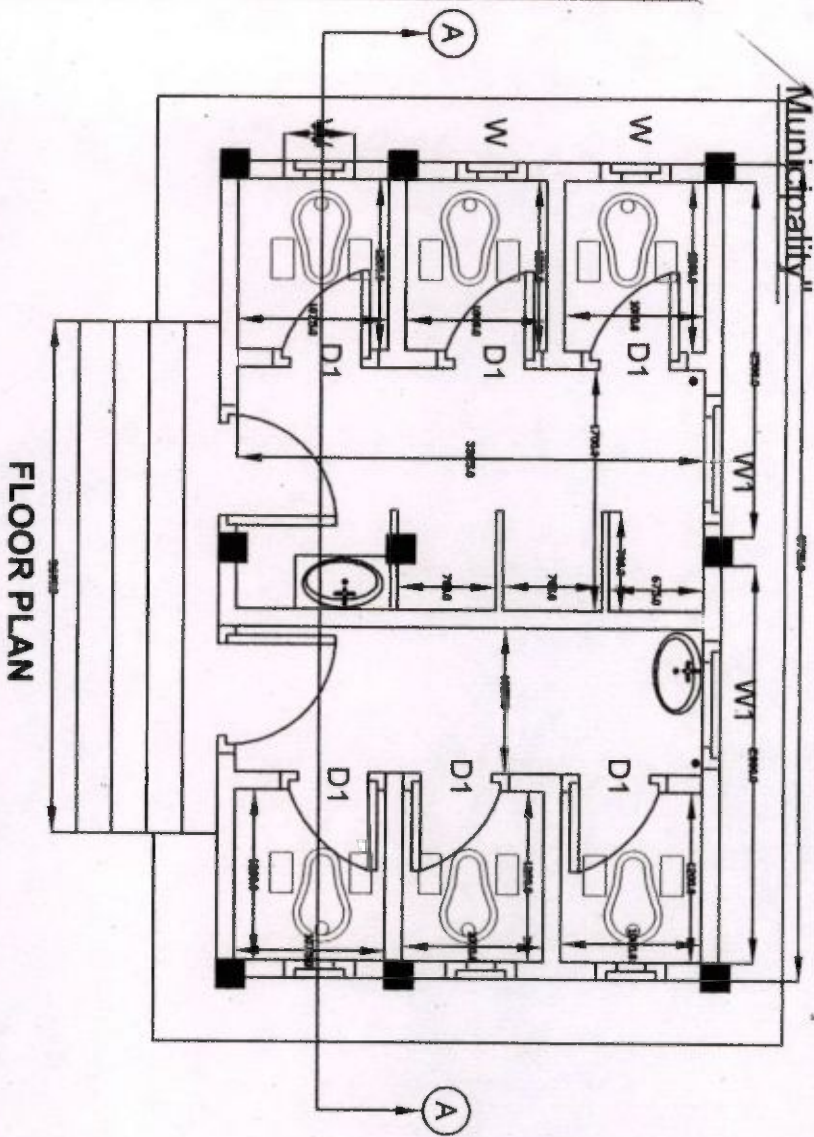
19.11.17
 Junior Engineer
 Siltgun Division, M.E.D. &
 Govt. Of West Bengal

✓ Velled
 And
 19/11/2017

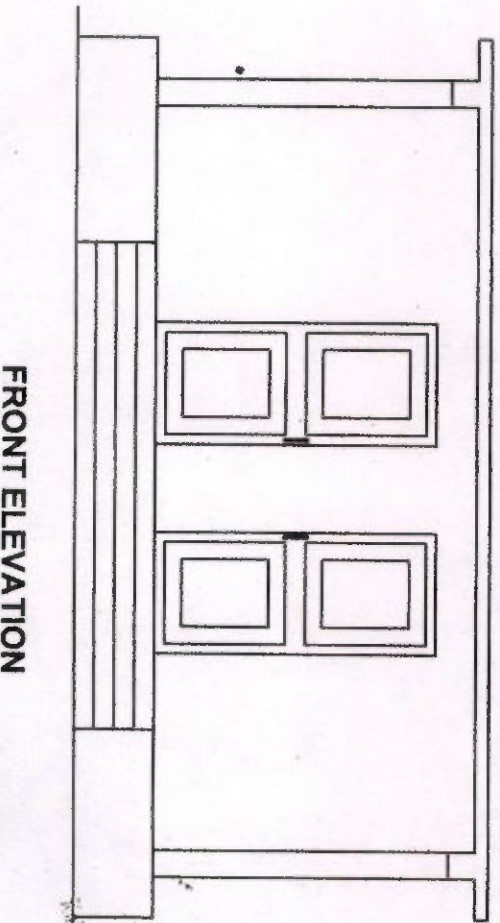
19/11/2017
 Siltgun Division, M.E.D. &
 Govt. Of West Bengal

Construction Of Community Toilet (3 gents latrines , 3 urinal and 3 ladies latrines)
 SUB DIVISIONAL HOSPITAL Within Ward No. IV Under Kalimpong

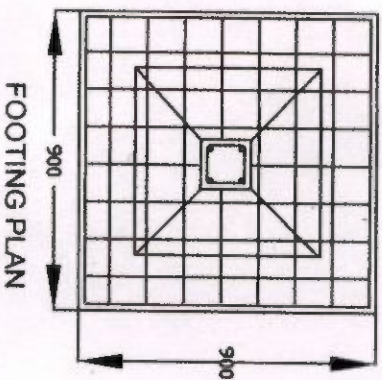
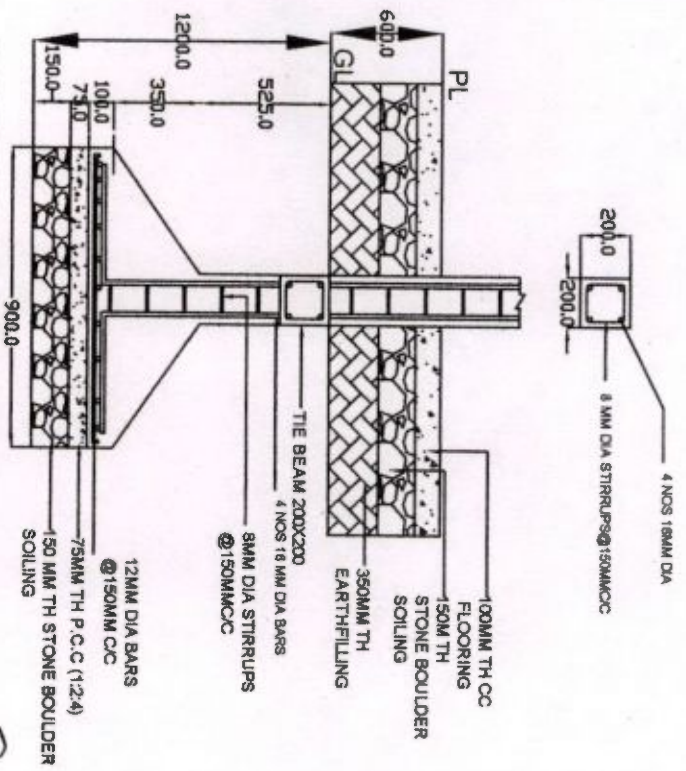
Municipality



FLOOR PLAN



FRONT ELEVATION



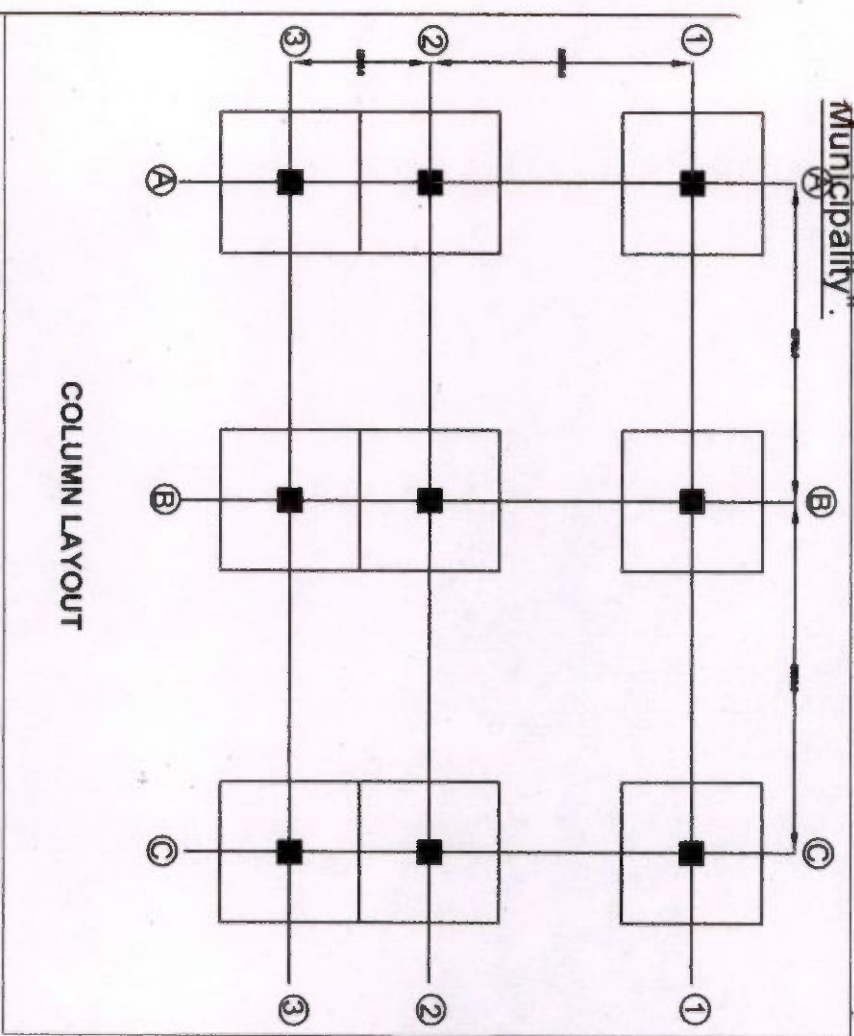
13.11.19
 Sub. Engineer,
 Kalimpong Municipality

Chairman
 Kalimpong Municipality
 Kalimpong

SUB. ASST. ENGINEER
 KALIMPONG MUNICIPALITY

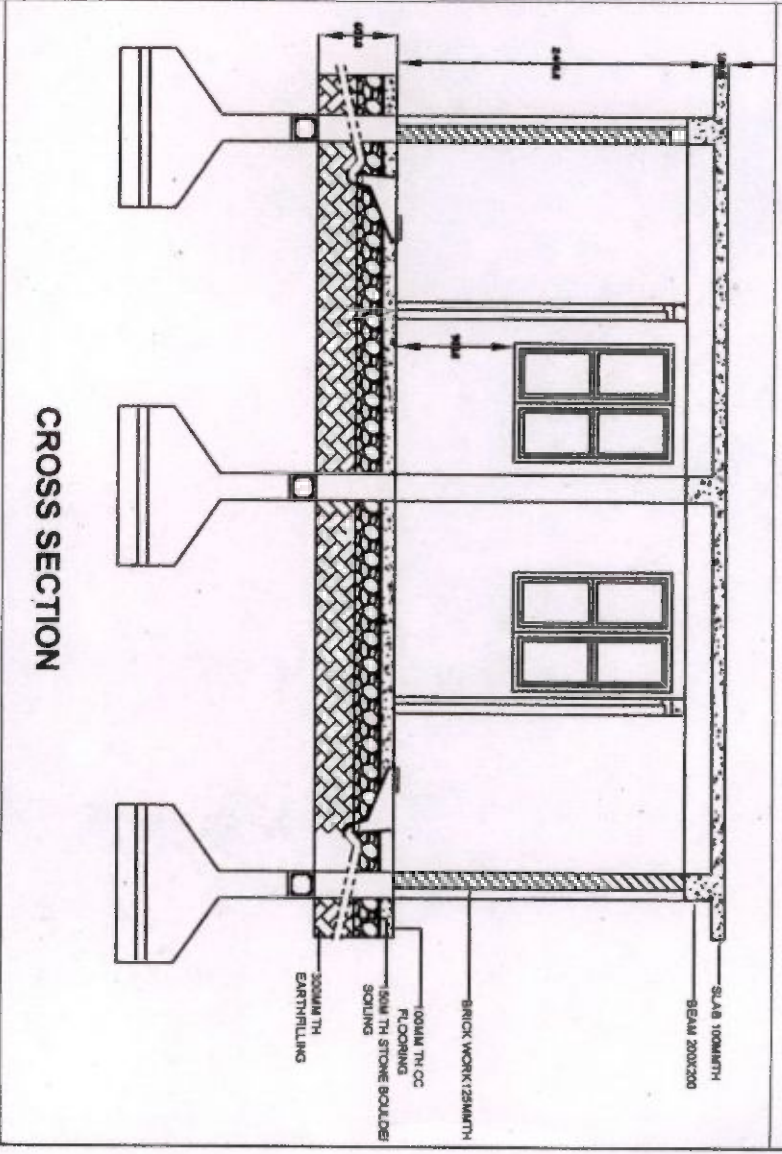
struction Of Community Toilet (3 gents latrines , 3 urinal and 3 ladies latrines)
 SUB DIVISIONAL HOSPITAL Within Ward No. IV Under Kalimpong

Municipality



COLUMN LAYOUT

SCHEDULE FOR DOOR AND WINDOW	
DOOR	D 1 - 750X2100
WINDOW	W - 750X900
1. All dimension are in MM	



CROSS SECTION

[Signature]

Chairman
 Kalimpong Municipality
 Kalimpong

[Signature]

[Signature]
 13.11.19

Junior Engineer
 Siliguri Division, M.P.D.
 Govt. Of West Bengal

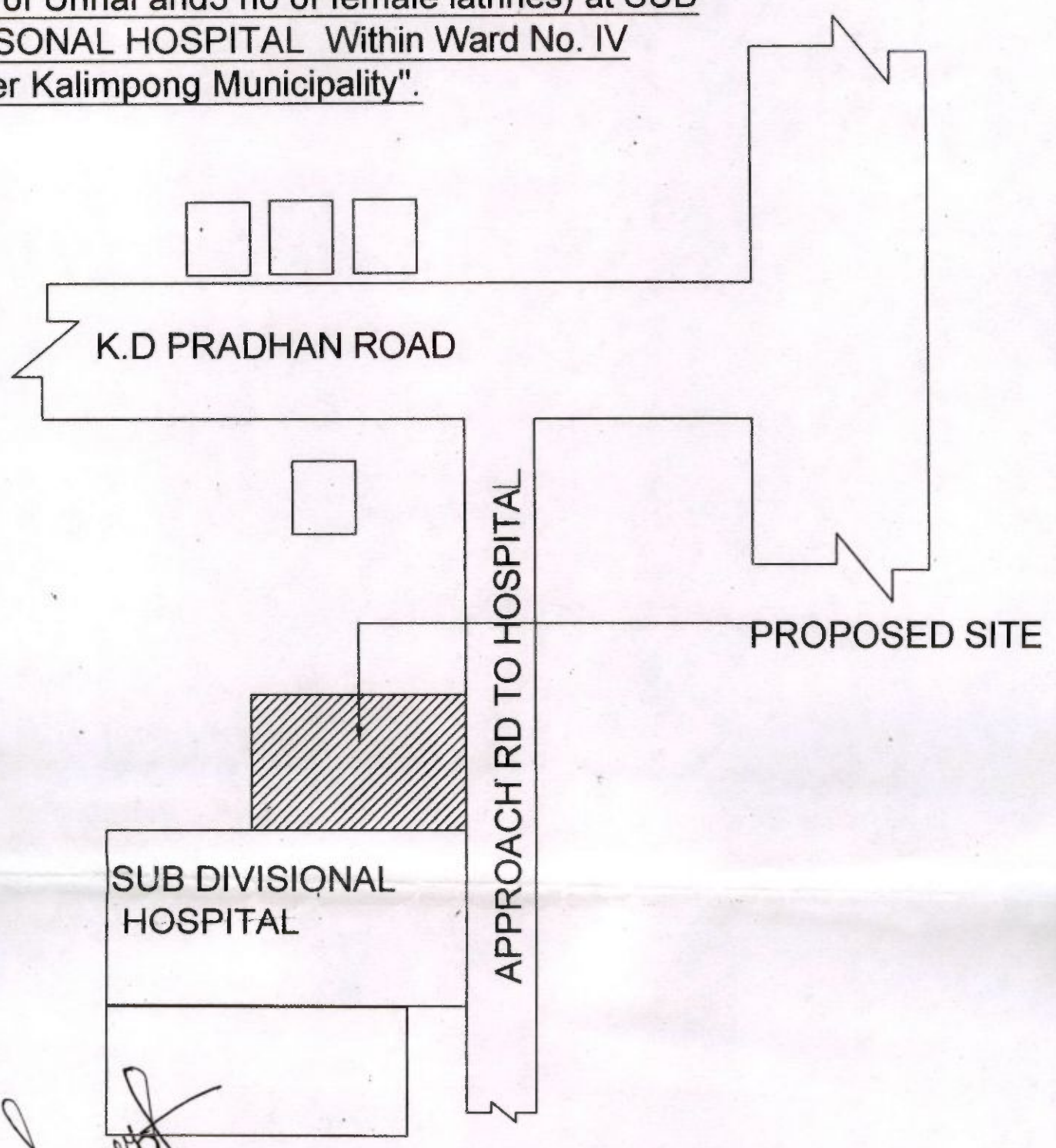
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Sub-Asst. Engineer
 KALIMPONG MUNICIPALITY

[Signature]
 13.11.19

(14)

"Construction of Community Toilet(3 nos of male latrines,
3 no of Urinal and 3 no of female latrines) at SUB
DIVISIONAL HOSPITAL Within Ward No. IV
Under Kalimpong Municipality".



[Signature]
Chairman
Kalimpong Municipality
Kalimpong

[Signature]
SARADHI RAI
S.P. ASST. ENGINEER
KALIMPONG MUNICIPALITY

KALIMPONG MUNICIPALITY

Name of the Work : Construction of Community Toilet 2nos of male latrines, 2no of Urinal and 2no of female latrines) at Dhobi Dhara , Near St Luke Church Within Ward No. IV Under Kalimpong Municipality"

Sl. No.	Pg No. / R.No.	Description of Item	Sides	W	H	Length	Breadth	Height	Volume	Unit	Rate	Amount
1.0	P-1/- 2(a)	Earth work in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding leanths or sandstone) including removing, spreading or stacking the spoils within a lead of 75m, as directed. The item includes necessary throwing the sides of trenches, levelling, dressing and ramming the bottom, hauling out water as required complete. Depth of excavation not exceeding 1500 mm.										
		Columns -	1	X	6	X	0.900	X	0.900	X	1.200	5.832 m ³
		Tie beams -	1	X	2	X	2.550	X	0.200	X	0.200	0.204 m ³
			1	X	2	X	2.325	X	0.200	X	0.200	0.186 m ³
			1	X	3	X	1.812	X	0.200	X	0.200	0.217 m ³
												6.439 m ³
											@Rs.119.27 =	Rs.767.98
2.0	P-1/- 3(a)	Earth work in filling in foundation trenches or plinth with good earth in layers not exceeding 150 mm, including watering and ramming etc. layer by layer complete. (payment to be made on the basis of measurement of finished quantity of work) With earth obtained from excavation of foundation										
		Columns -	1	X	6	X	0.900	X	0.900	X	0.750	3.645 m ³
												3.645 m ³
											@Rs.77.54 =	Rs.282.63
3.0	P-229 / it 12)	Supplying and laying 150 mm. to 200 mm. boulder sealing including rough dressing hard packing and ramming down small pieces in the interstices including rolling and preparing the bed to proper level and filling up all joints with sandy clay or earth. Without rolling but including ramming										
		Columns footing -	1	X	6	X	0.900	X	0.900	X		4.860 m ³
		Tie beams -	1	X	2	X	2.550	X	0.200	X		1.020 m ³
			1	X	2	X	2.325	X	0.200	X		0.930 m ³
			1	X	3	X	1.812	X	0.200	X		1.087 m ³
			1	X	5	X	4.425	X	0.250	X		5.331 m ³
												13.428 m ³
											@Rs.240.80 =	Rs.3233.46
4.0	P-24 / it 4(b)	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes, River bazzare										
		Columns footings cast concrete -	1	X	6	X	0.900	X	0.900	X	0.075	0.363 m ³
		Tie beams base -	1	X	2	X	2.550	X	0.200	X	0.075	0.077 m ³
			1	X	2	X	2.325	X	0.200	X	0.075	0.070 m ³
			1	X	3	X	1.812	X	0.200	X	0.076	0.083 m ³
		Flooring -	1	X	1	X	5.475	X	2.212	X	0.100	1.211 m ³
		Tread -	1	X	4	X	4.425	X	0.750	X	0.075	0.279 m ³
		rise -	1	X	3	X	4.425	X	0.075	X	0.150	0.149 m ³
		above the beam up to plinth (horizontal)	1	X	2	X	2.550	X	0.200	X	0.300	0.306 m ³
		above the beam up to plinth (vertical)	1	X	2	X	2.325	X	0.200	X	0.279	0.279 m ³
			1	X	3	X	1.812	X	0.200	X	0.300	0.326 m ³
												3.862 m ³
											@Rs.6370.80 =	Rs.24,604.03
5.0	P-25 / it 10(G)	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes, i) Plinth Vary										
		FOUNDATION PORTION:- Columns footing -	1	X	6	X	0.900	X	0.900	X	0.200	0.972 m ³
		Trapezoidal -	6	X	0.35	X	(0.9)²	X	(0.9)²	X	0.2)²	0.72 m ³
			3	X		X		X		X		
		Columns below G.L. -	1	X	6	X	0.200	X	0.200	X	0.525	0.126 m ³
		Tie beams -	1	X	2	X	2.550	X	0.200	X	0.200	0.204 m ³
			1	X	2	X	2.325	X	0.200	X	0.200	0.186 m ³
			1	X	3	X	1.812	X	0.200	X	0.200	0.217 m ³
			1	X	6	X	0.200	X	0.200	X	0.450	0.108 m ³
		FLINTH PORTION:- Columns from G.L. upto P.L.	1	X	6	X	0.200	X	0.200	X	2.400	0.576 m ³
		GROUND FLOOR PORTION:- Columns -	1	X	6	X	0.200	X	0.200	X	0.200	0.510 m ³
		Beams - Horizontal -	1	X	2	X	6.375	X	0.200	X	0.200	0.373 m ³
		Beams - Vertical -	1	X	3	X	3.112	X	0.200	X	0.200	1.984 m ³
		Slab -	1	X	1	X	6.375	X	3.112	X	0.100	5.976 m ³
											@Rs.8,265.67 =	Rs.49,383.69
											C.O.	Rs.78,271.79

Sl. No.	Pg.No. / R.No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
6.0	P-42/R/36(a)	File and labour charges for shoring with centring and necessary lagging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing wooden shoring as per decision & direction of Engineer-in-Charge.								B.F.	Rs.78,271.79
		GROUND FLOOR PORTION:-									
		Columns -	4	6	0.200	2.400		11.520	m ³		
		Beam - Horizontal -	2	2	6.375	0.200		5.100	m ³		
			1	2	6.375	0.200			m ³		
			2	3	3.112	0.200		3.734	m ³		
		Slab -	1	3	3.112	0.200		1.867	m ³		
		Hande SLAB EDGING -	2	1	6.375	0.100		19.839	m ²		
		Slope rise -	2	1	3.112	0.100		0.622	m ²		
			1	4	4.425	0.150		2.655	m ²		
		Total =						49.162	m ³	@Rs.400.80 =	Rs.19,704.13
7.0	P-42/R/36(b)	25 mm to 30 mm shuttering without staining in foundation									
		Columns footings -	4	6	0.625	0.150		1.530	m ³		
		Columns from G.L. upto P.L. -	4	6	0.200	0.450		2.160	m ³		
		Columns below G.L. -	4	6	0.200	0.525		2.520	m ³		
		Tie beams -	2	2	2.550	0.200		2.040	m ³		
			2	2	2.725	0.200		1.860	m ³		
			2	3	1.812	0.200		2.174	m ³		
		Total =						12.284	m ³	@Rs.250.80 =	Rs.3,080.83
8.0	P-16/R/16 (3rd)	125 mm. thick brick work with 1st class bricks in cement mortar (4:1) in ground floor.									
		Main wall -	1	2	2.550	2.400		12.240	m ²		
			1	2	2.325	2.400		11.160	m ²		
		partition wall -	1	2	1.812	2.400		8.698	m ²		
			1	1	2.087	2.400		5.009	m ²		
			1	1	1.260	2.400		3.024	m ²		
			1	2	0.312	2.400		1.498	m ²		
			1	4	0.250	2.400		2.400	m ²		
			1	2	0.700	2.400		3.360	m ²		
			1	2	0.200	2.400		0.960	m ²		
		LESS DOORS, WINDOWS, Bats & W.C. doors "D", Windows "W", Ventilators "V" -	-1	1	0.900	2.100		-1.890	m ²		
			-1	4	0.750	2.100		-4.500	m ²		
			-1	1	1.000	1.250		-1.250	m ²		
			-1	4	0.750	0.864		-2.592	m ²		
		Total =						36.35	m ²	@Rs.1,038.00 =	Rs.37,751.50
9.0	P-18/R/18(a)	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and making out joints or roughening of concrete surfaces.									
		10 mm. thick plaster									
		Plinth -	2	1	6.702	0.450		6.072	m ²		
			2	1	3.346	0.450		3.011	m ²		
		Slope tread -	1	4	4.425	0.250		4.425	m ²		
		Slope rise -	1	3	4.425	0.150		1.991	m ²		
		FLOOR -	1	1	5.475	2.212		12.111	m ²		
		Total =						27.570	m ²	@Rs.166.80 =	Rs.4,598.68
		Long wall -	2	2	5.475	2.400		52.560	m ²		
		Short wall -	2	2	2.212	2.400		21.233	m ²		
		partition wall -	2	1	2.087	2.400		10.018	m ²		
			2	1	1.260	2.400		6.048	m ²		
			2	2	0.312	2.400		2.995	m ²		
			2	4	0.250	2.400		4.800	m ²		
			2	2	0.700	2.400		6.720	m ²		
		Total =						143.386	m ²	CO	Rs.143,386.73

513

Sl. No.	Pg. No. / ILNo.	Description of item	Sides	No./a	Length	Breadth	Height	Volume	Unit	Rate	Amount
10.0	Pg 92 B-15	Neat cement pointing about 1.5cm thick in wall, dado, window sill, floor etc. B.F. from item no. 9								@Rs. 211.20 =	Rs. 44,004.40
11.0	P-43 /B-40(X)	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc. including supply of rods, initial straightening and removal of loose rust drawing and direction.								@Rs. 40.80 =	Rs. 9,066.80
		For works in foundation, basement and upto roof of ground floor upto 4m. For steel/mild steel									
		REC. WORKS: FOUNDATION PORTION: 11.35W/TSP SHYAMISKM/BMRSCL/ELCCKR05FGL/5SL									
		Column footing - 1 x 6 x 0.900						0.972 m ³			
		Trapezoidal - 6 x 0.35 (0.90) + 0.20						0.71 m ³			
		Column below G.L. - 1 x 6 x 0.200						0.126 m ³			
		Tie beams - 1 x 2 x 2.550						0.204 m ³			
		1 x 2 x 2.325						0.186 m ³			
		1 x 3 x 1.812						0.217 m ³			
		PLINTH PORTION: Columns from G.L. upto P.L. - 1 x 6 x 0.200						0.108 m ³			
		GROUND FLOOR PORTION: Columns - 1 x 6 x 0.200						0.576 m ³			
		Beams - Horizontal - 1 x 2 x 6.375						0.310 m ³			
		Beams - Vertical - 1 x 3 x 3.112						0.373 m ³			
		Slab - 1 x 1 x 6.375						1.984 m ³			
		Using steel - 1 % on total R.C.C. work						5.976 m ³			
		Wt. per 1 m ² of M.S. bar						469.116 Kg.			
		Total						16.7 m ³			
12.0	P-104 /B-110	(a) M.S. or W.I. Ornamental grill of approved design joints continuously welded with M.S. W.I. Pans and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor. (b) Grill weighing above 10 Kg./sq.mtr and up to 18 Kg./sq. mtr.								@Rs. 84,552.80 =	Rs. 39,786.82
		Window W						0.470 m ²			
		W1						1.220 m ²			
		1 x 1 x 1.000						2.592 m ²			
		1 x 4 x 0.750						3.812 m ²			
		Total						0.61 m ²			
		Total						7.032 m ²			
		Rs. 12,343.20 =									Rs. 7,529.35
13.0	P-114 /B-100	Wood work in door and window frames fitted and fixed in position complete including a protective coat of painting at the contact surfaces of the frame excluding coat of concrete, iron Butt Hinges and M.S. clamps. (The quantum should be corrected upto three decimals). Other local wood									
		Main door -									
		"D"-Horizontal - 1 x 1 x 0.900						0.007 m ³			
		Vertical - 2 x 1 x 0.100						0.032 m ³			
		Total						0.039 m ³			
		Total									Rs. 240,876.02

29,461.56
6816.29

83

Sl. No.	Pg No. / IL No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount				
14.8	P-119 /iv-4(X)(a)	Glazed shutters of doors, window, fan light, clerestory windows etc. as per design (with ordinary glass of 7.4 kg/sq.m, 3 mm. thick) fitted with putty bed and tank wood bead and nail including fitting and fixing shutter in position but excluding the cost of hinges and other fittings, cost of glass, putty, wooded beads etc. will be paid separately. In ground floor.	Vertical	1	4	0.750	0.100	0.075	0.023	m ²	B.F.	Rs.240,576.02			
			Horizontal	2	4	0.100	0.075	2.100	0.126	m ²					
			W/doors	2	1	1.000	0.100	0.075	0.015	m ²					
			Vertical	2	1	0.100	0.075	1.200	0.018	m ²					
			W/Horizontal	2	4	0.750	0.100	0.075	0.045	m ²					
			Vertical	2	4	0.100	0.075	0.864	0.052	m ²					
			Total						0.318	m ²		@Rs.43,562.40 =	Rs.13,852.84		
			Other local wood												
			Windows	1	1	1.000	1.220			1.220	m ²				
			Ventilator	1	4	0.750	0.864			2.592	m ²				
			Total							3.812	m ²	@Rs.2,234.40 =	Rs.8,517.53		
			15.0	P-117 /iv-1(X)(b)	Panel shutters of door and window, as per design (each panel consisting of single plank without joint), including fitting and fixing the same in position but excluding the cost of hinge and other fittings. In ground floor. (In case of non-supply of single plank, panel rate of reduction of 20% will be made)										
						40 mm, thick shutters with 19 mm, thick panel Champ, Haliak, Siau, Bakdam									
					Main door -	1	1	0.900	2.100		1.890	m ²	@Rs.1,678.00 =	Rs.6,951.42	
		Total						1.890	m ²						
16.0	P-123 /iv-10A(X)(a)	Z-batten shutters of door and window as per design having tongued and groove-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 other fittings in ground floor. (For upper floors refer to item 95 also.) Shutter with 25 mm, thick planks, 19 mm thick battens Champ													
			W.C. Doors -	1	4	0.750	2.100		6.300	m ²	@Rs.3,278.00 =	Rs.20,736.40			
		Total						6.300	m ²						
17.0	P-200 /iv-1(a)	a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothing surfaces by sand papering etc.													
			1	1	1.000	1.220		1.220	m ²						
			1	4	0.750	0.864		2.592	m ²						
			Total						3.810	m ²	@Rs.36.00 =	Rs.137.16			
			18.0	P-200 /iv-1(b)	(b) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothing surfaces by sand papering etc.										
						Main doors -	2	4	0.900	2.100		3.780	m ²		
						W.C. Doors -	2	4	0.750	2.100		12.600	m ²		
						door frame D -	1	1	0.900	0.250		0.225	m ²		
						W.C. Doors frame -	2	1	0.250	2.100		1.050	m ²		
						W.C. Doors frame -	2	4	0.750	0.250		0.750	m ²		
						Window frame W -	1	1	1.000	0.250		0.250	m ²		
						Window frame W -	2	1	0.250	1.220		0.610	m ²		
						W1 -	1	4	0.750	0.250		0.750	m ²		
						W1 -	2	4	0.250	0.864		1.728	m ²		
Total										25.940	m ²	@Rs.45.60 =	Rs.1,182.86		
19.0	P-200 /iv-2(A)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothing surface by sand papering etc. including using of approved putty etc. on the surface, if necessary. (b) On steel or other metal surface : With super gloss (hi-gloss) (c) Two coats (with any shade except white)													
						B.F from Sl. No 18 of the estimate									
		Total									25.940	m ²	@Rs.98.40 =	Rs.2,552.50	
		Total								C.O.	Rs.294,406.73				

213

Sl. No.	Pg No. / R.No.	Description of item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
20.0	P-200 Jh-(B)	On steel or other metal surface : Z(A/D)(I) With super gloss (In-glass) - V) Two coats (with any shade except white) B.F from SL no 17 of the estimate						3.810 m ²		@Rs.96.00 =	Rs.365.76
21.0	P-197 Jh-(B)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In Ground floor (Two Coat) b) Normal acrylic emulsion									
		well exterior	1	x	2	x	5.475	2.400			
		slab extension-	1	x	2	x	2.212	2.400	10.618 m ²		
		less Windows -	1	x	2	x	6.375	2.400	1.498 m ²		
		less Windows -	1	x	2	x	3.112	0.450	5.778 m ²		
		less Windows -	1	x	1	x	1.000	1.220	2.801 m ²		
		less Windows -	1	x	4	x	0.750	0.864	-1.220 m ²		
		less Windows -	1	x	4	x	0.900	-2.592 m ²			
		less Windows -	1	x	1	x	0.900	-2.100 m ²			
		less Windows -	1	x	2	x	0.750	-1.890 m ²			
		less Windows -	1	x	2	x	0.750	-3.150 m ²			
		Total						44.290 m ²		@Rs.81.60 =	Rs.3614.97
22.0	P-196 Jh-(B)	Acrylic Deterper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothing of surface. Two Coats									
		long wall -	1	x	2	x	5.475	2.400	26.280 m ²		
		short wall -	1	x	2	x	2.212	2.400	10.618 m ²		
		partition wall -	2	x	1	x	2.087	2.400	10.018 m ²		
		less Windows -	2	x	1	x	1.260	2.400	6.048 m ²		
		less Windows -	1	x	1	x	1.182	2.400	2.837 m ²		
		less Windows -	1	x	2	x	0.312	2.400	1.498 m ²		
		less Windows -	1	x	2	x	0.700	2.400	6.720 m ²		
		less Windows -	1	x	2	x	1.200	2.400	11.520 m ²		
		less Windows -	1	x	1	x	0.312	2.400	1.498 m ²		
		less Windows -	1	x	2	x	0.125	2.400	1.200 m ²		
		less Windows -	1	x	1	x	5.475	2.212	12.111 m ²		
		less Windows -	1	x	1	x	0.900	2.100	-1.890 m ²		
		less Windows -	1	x	4	x	0.750	2.100	-6.300 m ²		
		less Windows -	1	x	1	x	1.000	-1.220 m ²			
		less Windows -	1	x	4	x	0.750	-2.592 m ²			
		Total						78.350 m ²		@Rs.85.20 =	Rs.6,675.42
23.0	P-140 Jh-(B)	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark, 100 mm x 59 mm x 1.50 mm									
		Main doors -	3	x	1	x		3,000 Each			
		W.C. Doors -	3	x	4	x		12,000 Each			
		Total						15,000 Each		@Rs.56.40 =	Rs.846.00
24.0	P-141 Jh-(B)	Iron socket bolt of approved quality fitted and fixed complete, 150 mm long x 12 mm dia. Bolt									
		Main doors -	2	x	1	x		2,000 Each			
		W.C. Doors -	2	x	4	x		8,000 Each			
		Windows -	2	x	5	x		10,000 Each			
		Total						20,000 Each		@Rs.76.80 =	Rs.1,536.00
25.0	P-141 Jh-(B)	Iron catch hook of approved quality fitted and fixed to shutter and chawkal, 6 mm dia x 225 mm long, 300 mm long									
		Windows -	2	x	2	x		4,000 Each			
		Total						4,000 Each		@Rs.76.80 =	Rs.307.20
26.0	P-141 Jh-(B)	Iron hasp bolt of approved quality fitted and fixed complete (oxidized) with 16 mm dia rod with centre bolt and round fitting									
		Main doors -	1	x	1	x		1,000 Each			
		Total						1,000 Each		@Rs.307.60 =	Rs.307.60
27.0		Iron pad bolt (lock) of approved quality rod and handle single cast ..									
		Total						1,000 Each		C.O. @Rs.307.60 =	Rs.308,093.08

3107.33

316

Sl. No.	Pg.No. / IL No.	Description of item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
	P-142 (b) 11 (B)	200 mm x 16 mm dia rod, 105 mm x 3 mm plate.									
		Main doors -	1	1				1,000	Each	B.F.	Rs.308,093.08
								1,000	Each	@Rs.139.20 =	Rs.139.20
		Total =									
	P-147 (b) 35 (I)	Iron door handle of approved quality fitted and fixed complete.									
		Main doors -	2	1				2,000	Each		
		W.C. Doors -	2	4				8,000	Each		
		Windows -	2	5				10,000	Each		
		Total =						20,000	Each	@Rs.49.20 =	Rs.984.00
	P-79 (b) (4)(v)	Supplying, fitting and fixing Chisea pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap (excluding coat of concrete for fixing). 530 mm X 410 mm									
			1	4				4,000	Each	@Rs.1,825.40 =	Rs.7,305.60
		Total =						4,000	Each		
	P-80 (b) (6)(a)	Supplying, fitting and fixing Flak back urnal (half stall urinals) in white vitreous chinaware of approved make supplied, fitted and fixed in position with brass screws on 75 mm X 75 mm X 470 mm X 280 mm X 340 mm									
			1	2				2,000	Each	@Rs.1,134.00 =	Rs.2,268.00
		Total =						2,000	Each		
	P-89 (b) 3(fv)	Construction of Septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar (4:1) including two 580 mm dia. R.C.C. manholes (iv) B cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19 mm thick cement plaster (4:1) with neat cement finish to the internal surfaces and 12 mm thick plaster (4:1) to outside wall upto 200 mm below G.L. floor finished with 25 mm thick grey artificial stone including supplying, fitting and fixing all necessary specials, fittings, S.W. test, C.I. food rest etc. including excavating earth in all sorts of soil, shoring, bailing and pumping out water as necessary, ramming, dressing the bed and refilling the sides of the tank with earth, removing spoils, filling up the chamber with clear water, removing foreign materials from the chamber and including constructing attached inspection pit as per approved drawing and connecting all necessary pipes, joints etc. 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. (11)10 USERS B) With Baznee (N.B. Variety) (JSM/JSP/SHYAM/SRM/BMAS/LELE/ROSTEL/SS/L)									
			1	1				1,000	Each	46948-80	
		Total =						1,000	Each	@Rs.47,431.20 =	Rs.47,431.20
	P-90 (b) 1(a)(B)S	Supplying, fitting & fixing Cast iron soil pipe only conforming to I.S. 3889/1970 and I.S. 1729/1964 with bobbins, nails etc. including making holes in the wall, floor etc. and cutting trenches etc. in any floor through masonry concrete, if necessary, and rendering good damages with necessary jointing materials and painting two coats to the exposed surface with approved paint complete.									
		With valenoid joints including sealing with sand cement mortar (4:1) upto quarter depth, 100 mm dia. (internal)									
			1	1				20,000	Each	@Rs.375.60 =	Rs.16,512.00
		Total =						20,000	Each		
	P-2 (b) 1 (A)(B)	Supplying, fitting and fixing G.I. pipes of T.A.T.A. make with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbow, nipple, long screw, reducing socket, reducing tee, short piece etc. fitted with holder nuts clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including coat of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made separately.)									
		15 mm dia. medium quality						30,000	Each	@Rs.230.40 =	Rs.6,912.00
			1	1				30,000	Each		
		Total =						30,000	Each		
	P-4 (b) 6(b)	Supplying P.V.C. water storage tank of approved quality with closed top with lid (Black) - Mullayer (b) 1000 litre capacity									
			1	1				1,000	Each	@Rs.6,133.60 =	Rs.6,133.60
								1,000	Each		
		Total =						1,000	Each		

46948-80

Rs.49,383.69
Rs.78,271.79

315

Sl. No.	Pg. No. / R.No.	Description of Item	Sides	No./e	Length	Breadth	Height	Volume	Unit	Rate	Amount
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(Rupees Four Lakh Forty four thousand five hundred forty two only)
 (Rupees Four Lakh Forty four thousand five hundred forty two only)

Total = Rs. 3,95,798.68
 GST @ 12% = Rs. 47,494.84
 Cost of civil works excluding labour welfare cess = Rs. 443,794.52
 Labour welfare cess @ 1% = Rs. 4,437.95
 Cost of civil works including labour welfare cess = Rs. 448,232.47
 Contingency Charge @ 3% = Rs. 1,298.84
 Total = Rs. 451,026.31
 Say Rs. 4,51,026

[Signature]
 Rabi Pradhan
 Chairman
 Kalimpong Municipality

Samridhi Rai
 Sub Assistent Engineer
 Kalimpong Municipality

Chairman
 Kalimpong Municipality
 Kalimpong

Samridhi Rai
 SUB. ASST. ENGINEER
 KALIMPONG MUNICIPALITY

Rs 3,77,676 = 19
 GST 12% → Rs 45321 = 14
 Rs 422997 = 33
 Less @ L.I. → Rs 4229 = 97
 Rs 427227 = 30

3% Contingency → Rs 12,689 = 92
 Total Rs 4,39,917 = 22

Say Rs 439,917 = 00
 (Rupees Four Lakhs thirty nine thousand nine hundred and seventeen only)

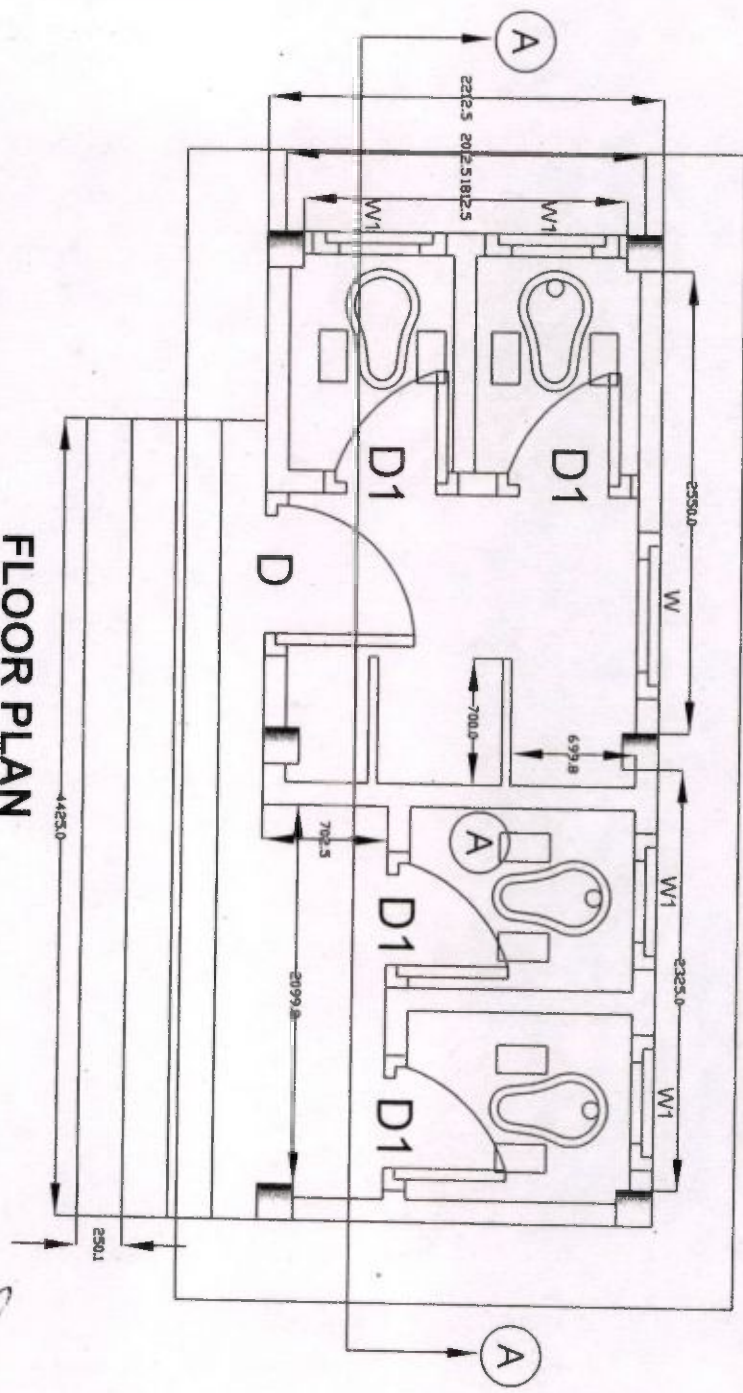
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Verified
 on 14/11/2019

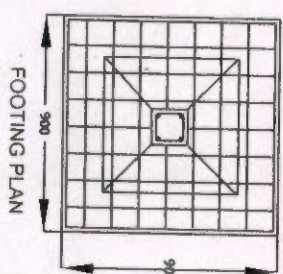
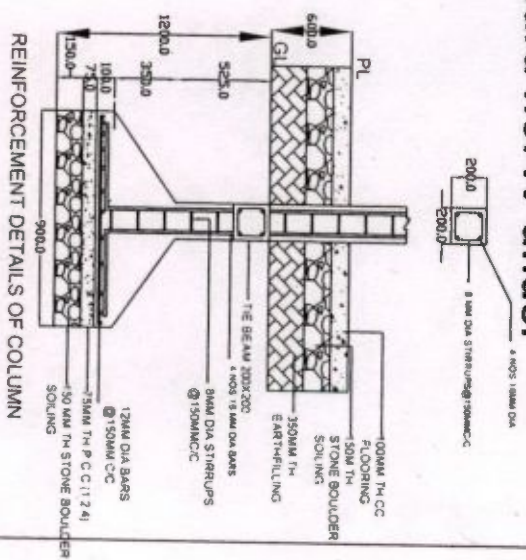
[Signature]
 13.11.19
 Junior Engineer
 Siliguri Division, M.E.D. Dept.
 Govt. Of West Bengal

Sub Assistent Engineer
 Kalimpong Municipality

"Construction of community toilet consisting of 2 gents latrines, 2 ladies latrines and 2 urinals near DHOBI DHARA, NEAR ST LUKE CHURCH within ward no. IV under Kalimpong Municipality."



FLOOR PLAN

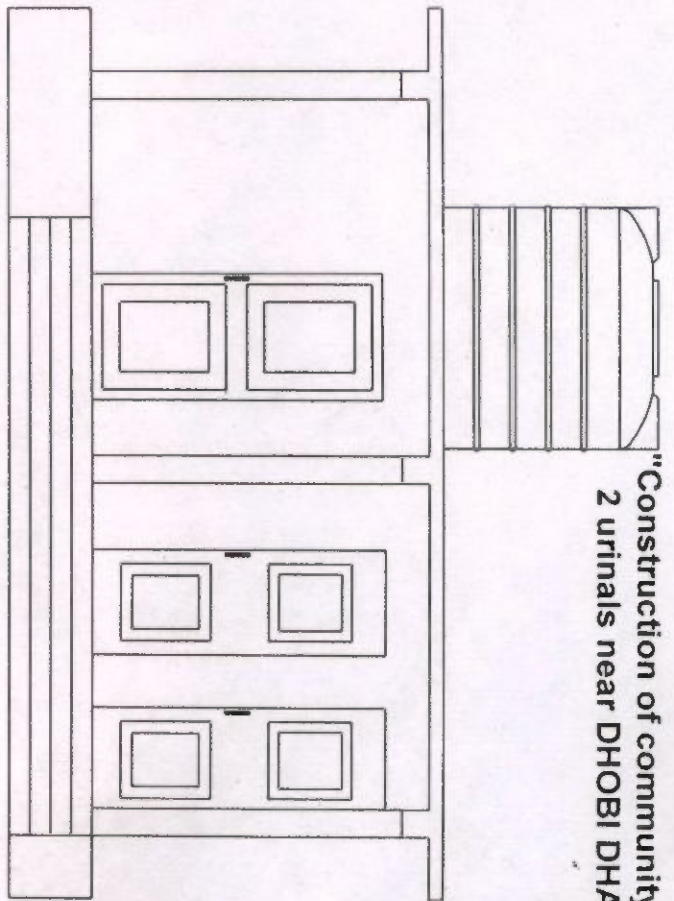


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13.11.19
SILIGUR
Govt. Engineering College
Kalimpong

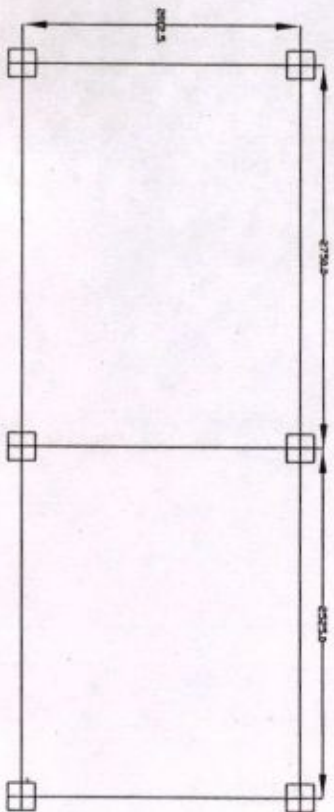
Signature
Chairman
Kalimpong Municipality
Kalimpong

Signature
SUB. ASST. ENGINEER
KALIMPONG MUNICIPALITY

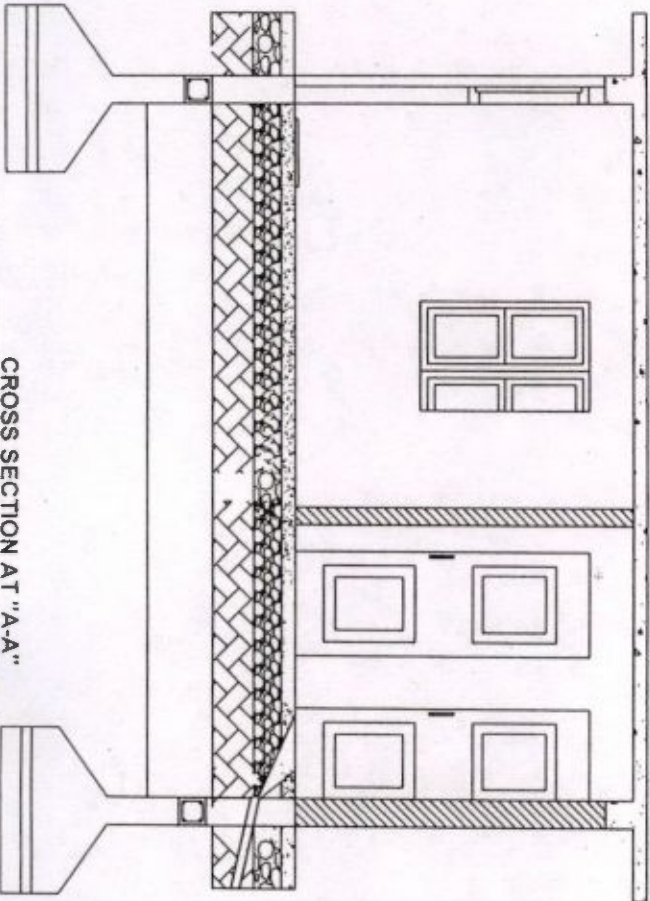
"Construction of community toilet consisting of 2 gents latrines, 2 ladies latrines and 2 urinals near DHOBI DHARA, NEAR ST LUKE CHURCH within ward no. IV under Kalimpong Municipality."



FRONT ELEVATION



COLUMN LAYOUT



CROSS SECTION AT "A-A"

308
13.11.19

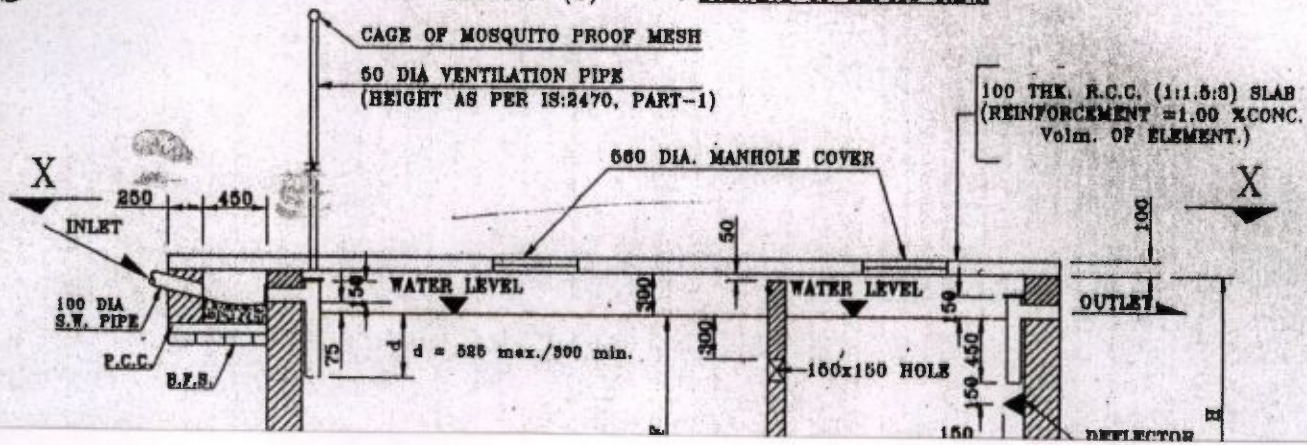
SCHEDULE FOR DOORS
AND WINDOWS
D = 900 X 2100
D1 = 750 X 2100
W = 1000 X 1220
W1 = 750 X 864
ALL DIMENSIONS ARE IN MM

[Signature]
Chairman
Kalimpong Municipality
Kalimpong

[Signature]
SUB. ASST. ENGINEER
KALIMPONG MUNICIPALITY

[Signature]
14/11/2019

SECTION (C) - V :- DRAWING OF SEPTIC TANK

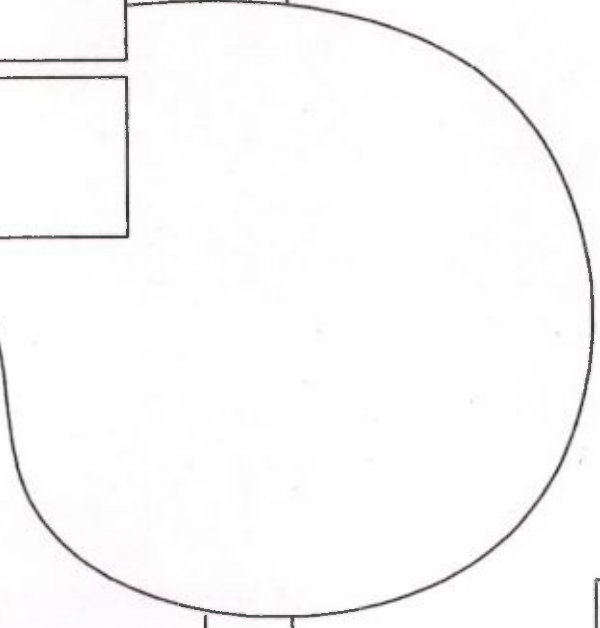
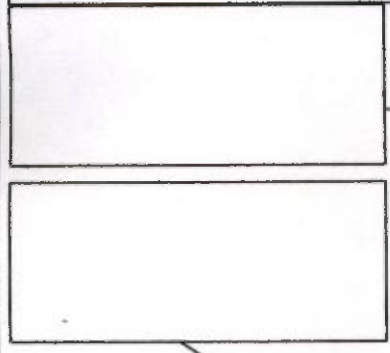




"Construction of Community Toilet
 (2nos of male latrines, 2no of Urinal
 2 and 2no of female latrines) at
 Dhobi Dhara , Near St Luke Church
 Within Ward No. IV Under
 Kalimpong Municipality".

APPROACH RD TO HOSPITAL

SUB DIVISIONAL
 HOSPITAL



LEPROSY HOSPITAL

DHOBI DHARA



PROPOSED SITE

[Signature]
 Chairman

Kalimpong Municipality
 Kalimpong

[Signature]
 Samridhi Rai
 SUB. ASST. ENGINEER
 KALIMPONG MUNICIPALITY

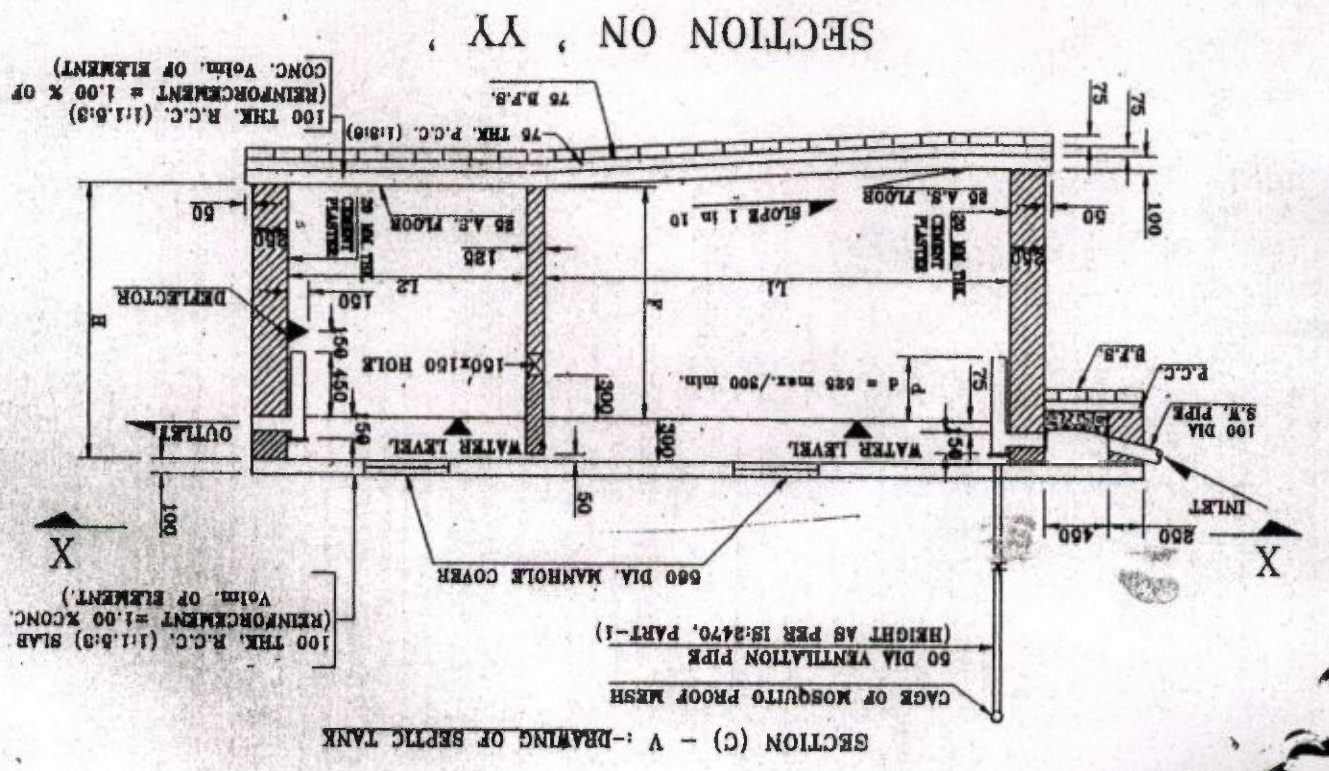
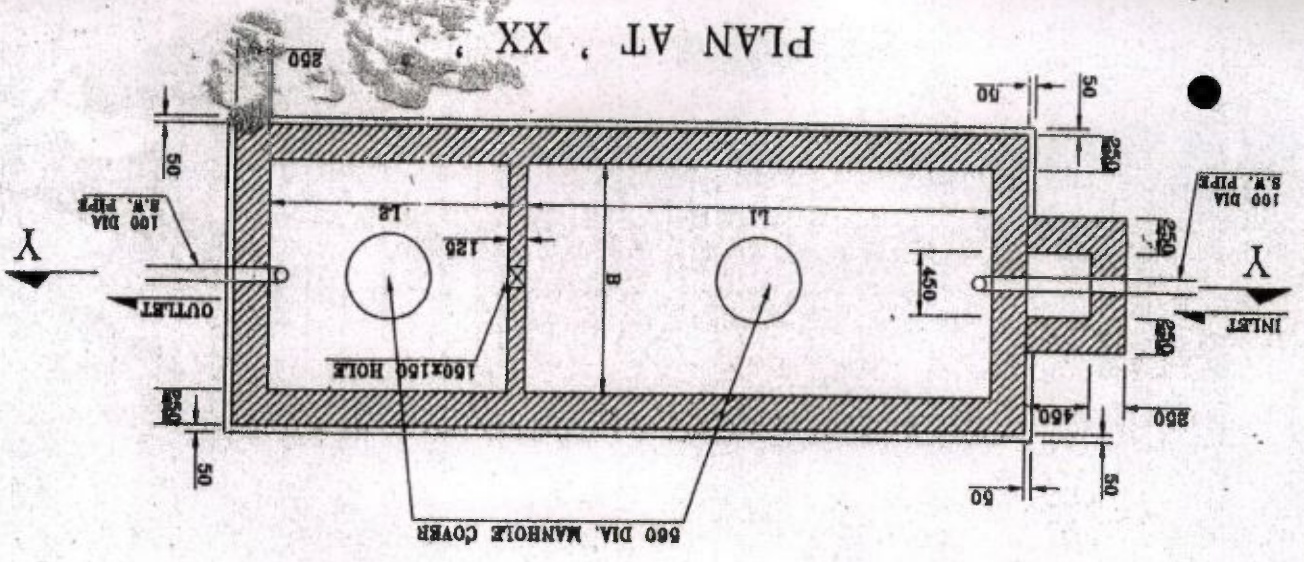
ALL DIMENSIONS ARE IN MM
 KALIMPONG MUNICIPALITY
 SUB. ASS. ENGINEER
 Samridhi Sati

SCALE :- 1 : 50

DETAILS OF SEPTIC TANK

NO. OF USER	L1	L2	B	F	H
10	1300	700	900	1000	1300
20	1500	800	1100	1300	1600
30	2000	1000	1500	1300	1600
50	3300	1700	1600	1300	1600
100	3800	1900	2100	1400	1700
200	5900	3000	2700	1400	1700

Chaitanya
 KALIMPONG MUNICIPALITY
 KALIMPONG



SECTION (C) - V :- DRAWING OF SEPTIC TANK

Sl. No.	Pg. No. / It. No.	Description of Item	Sides	No. /s	Length	Breadth	Height	Volume	Unit	Rate	Amount							
6.0	p-42 /ft-36(a) (upto roof of ground floor)	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, linths curved or straight including fitting, fixing and striking out after completion of works	GROUND FLOOR PORTION:-															
			PLINTH PORTION:-															
			Columns from G.L. upto P.L.	1	X	6	X	0.200	X	0.200	X	0.600	=	0.116	m ³			
			GROUND FLOOR PORTION:-															
			Columns -	1	X	4	X	0.200	X	0.200	X	2.400	=	0.384	m ³	B.F.	Rs.17,832.01	
			Beam - Horizontal -	1	X	2	X	4.250	X	0.200	X	0.200	=	0.340	m ³			
			Beam - Vertical -	1	X	2	X	1.900	X	0.200	X	0.200	=	0.152	m ³			
			Slab -	1	X	1	X	4.250	X	1.900	X	0.100	=	0.808	m ³			
			Total										=	3.136	m ³	@Rs.8,263.67 =	Rs.25,914.87	
			GROUND FLOOR PORTION:-															
			Columns -	4	X	4	X	0.200	X	2.400	=	7.680	m ³					
			Beam - Horizontal -	2	X	2	X	4.250	X	0.200	=	3.400	m ³					
			Beam - Vertical -	1	X	2	X	4.250	X	0.200	=	1.700	m ³					
			Slab -	1	X	3	X	1.900	X	0.200	=	1.520	m ³					
			Slab -	1	X	1	X	4.250	X	1.900	=	1.440	m ³					
SLAB EDGING -	2	X	1	X	4.250	X	0.100	=	0.850	m ³								
Steps rise -	2	X	1	X	1.900	X	0.100	=	0.380	m ³								
Total										=	2.550	m ³						
Total										=	27.295	m ³	@Rs.400.80 =	Rs.10,939.84				
7.0	p-42 /ft-36(f)	25 mm to 30 mm shuttering without staging in foundation	Column footings -															
			Columns from G.L. upto P.L.	4	X	4	X	0.900	X	0.100	=	1.440	m ³					
			Columns below G.L.	4	X	4	X	0.200	X	0.600	=	1.920	m ³					
			Tie beams -	2	X	2	X	0.200	X	0.525	=	1.680	m ³					
			Total										=	3.040	m ³			
			Total										=	1.160	m ³			
			Total										=	9.240	m ³	@Rs.250.80 =	Rs.2,317.39	
			8.0	p-16 /ft-16 (3rd)	125 mm. thick brick work with 1st class bricks in cement mortar (4:1) in ground floor.	Main wall												
						partition wall -	1	X	2	X	3.550	X	2.400	=	17.040	m ³		
						partition wall -	1	X	2	X	1.200	X	2.400	=	5.760	m ³		
LESS DOORS, WINDOWS:-	-1	X				3	X	0.750	X	2.100	=	-4.725	m ³					
Bath & W.C. doors "D1" -	-1	X				3	X	0.500	X	0.900	=	-1.350	m ³					
Ventilators "W1" -	-1	X				3	X	0.500	X	0.900	=	-2.249	m ³					
Total										=	22.49	m ³	@Rs.1,038.00 =	Rs.23,344.62				
9.0	p-189 /ft-16 (3rd)	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface, including throating, nosing and drip course where necessary (ground floor). [Excluding cost of chipping over concrete surface].				With 4:1 cement mortar												
						long wall -	2	X	2	X	3.550	X	2.400	=	34.080	m ³		
						partition wall -	2	X	2	X	1.200	X	2.400	=	11.520	m ³		
			CEILING -	1	X	2	X	4.250	X	1.900	=	16.150	m ³					
			horizontal beam -	3	X	2	X	4.250	X	0.200	=	5.100	m ³					
			vertical beam -	3	X	2	X	1.900	X	0.200	=	2.280	m ³					
			Total										=	68.130	m ³			
			Total										=	2.280	m ³			
			Total										=	2.280	m ³			
			Total										=	2.280	m ³			

232

Sl. No.	Pg. No. / It. No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
96		LESS :- DI	-1	3	0.750	2.100		-4.725	m ³	B.F.	Rs.80,348.73
		Ventilators W.I.	1	3	0.500	0.900		-1.350	m ³		
								63.061	m ³	@Rs.211.20	Rs.13,318.27
								Total =			
		With 4:1 cement mortar									
		p-189 /It-10 mm. thick plaster									
		Plinth Protection-	2	1	3.800	0.300		2.280	m ²		
		Corriand	2	1	1.200	0.300		0.720	m ²		
		a dt	1	4	3.400	0.250		3.400	m ²		
		Steps tread -	1	5	3.400	0.150		2.550	m ²	@Rs.166.80 =	Rs.1,492.86
		Steps riser -	1	5	3.400	0.150		8.950	m ²		
10.0	Pg.192 It-15	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc. B.F. from item no. 9						72.010	m ²	@Rs.40.80 =	Rs.2,938.01
11.0	p-13 /It-40(a)(i)	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc. including supply of rods, initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at inter-section, complete as per drawing and direction. foundation, basement and upto roof of ground floor/upto 4m. For steel/Mild steel II (Shyam steel) JSW/JSPL/SHYAM/SKM/BMASL/									
		ELECTROSTEEL/SSL						3.136	m ²		
		Using steel	1	%	on total R.C.C. work.			0.031	m ²		
		Wt. per	1	m ² of M.S. bar		7850.00		243.350	Kg.	@Rs.44.52.80 =	Rs.20,316.67
								0.240	M.T.	7782.00	18535 = 68
								Total =			
12.0	p-104 /It-13(i)	(a) M.S. or W.I. Ornamental grill of approved design joints continuously welded with M.S. W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor. (i) Grill weighing above 10 Kg./sq.mtr and up to 16 Kg./sq. mtr.									
		W.I	1	3	0.500	0.900		1.350	m ²		
								1.350	m ²	@Rs.12,343.20 =	Rs.2,666.13
								0.216	Qudl		
								Total =			
13.0	p-114 /It-1(d)	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame excluding coat of concrete, Iron Butt Hinges and M.S. clamps. (The quantum should be corrected upto three decimals). Other local wood									
		Main door -									
		"DI" Horizontal -	1	3	0.750	0.100		0.075	m ²		
		Vertical -	2	3	0.100	0.075		0.095	m ²		
		Windows -									
		Ventilators -									
		"WI" Horizontal -	2	3	0.500	0.100		0.075	m ²		
		Vertical -	2	3	0.100	0.075		0.041	m ²	@Rs.43,562.40 =	Rs.7,666.98
								0.176	m ²	C.O-	Rs.128,747.65
								Total =			

205

Sl. No.	Pg.No. / It.No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
14.0	P-119 /It-4(i)(a)	Glazed shutters of doors, window, fan light, clerestory windows etc. as per design (with ordinary glass of 7.4 kg/sq.m. 3 mm. thick) fitted with putty bed and teak wood bead and nails including fitting and fixing shutter in position but excluding the cost of hinges and other fittings; cost of glass, putty, wooded beads etc. will be paid separately. In ground floor.									
		40 mm. thick shutters									
		Other local wood								B.F.	Rs.128,747.65
		Ventilator W/1 -	1	x	3	x	0.500	x	0.900		
										@Rs.2,234.40 =	Rs.3,016.44
										Total =	
15.0	P-123 /It-10A(iii)	Z-batten shutters of door and window as per design having tongued and groove-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 other fittings in ground floor. (For upper floors refer to item 85 also.)									
		Shutter with 25 mm. thick planks, 19 mm thick battens									
		Champ									
		W.C. Doors -	1	x	3	x	0.750	x	2.100		
										Total =	
										4.725 m ²	
										@Rs.3,228.00 =	Rs.15,252.30
16.0	P-200 /It-1(a)	a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothing surfaces by sand papering etc.									
		W/1 -	1	x	3	x	0.500	x	0.900		
										Total =	
										1.350 m ²	
										@Rs.36.00 =	Rs.48.60
17.0	P-200 /It-1(b)	(b) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothing surfaces by sand papering etc.									
		W.C. Doors -	2	x	3	x	0.750	x	2.100		
										Total =	
										9.450 m ²	
		W.C. Doors frame-	1	x	3	x	0.750	x	0.250		
										Total =	
										0.563 m ²	
										3.150 m ²	
		W/1 -	2	x	3	x	0.250	x	2.100		
										Total =	
										0.750 m ²	
										1.350 m ²	
										Total =	
										15.260 m ²	
										@Rs.45.60 =	Rs.695.86
18.0	P-200 /It-2(A)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothing surface by sand papering etc. including using of approved putty etc. on the surface, if necessary. (a) On timber or plastered surface. With super gloss (hi-gloss) - (iv) Two coats (with any shade except white)									
		B.F from SL No 18 of the estimate									
										15.260 m ²	
										@Rs.98.40 =	Rs.1,501.58
19.0	P-200 /It-2(A)(b)(i)	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothing surface by sand papering etc. including using of approved putty etc. on the surface, if necessary. (b) On steel or other metal surface. With super gloss (hi-gloss) - (iv) Two coats (with any shade except white)									
		B.F from SL no 17 of the estimate									
										1.350 m ²	
										@Rs.96.00 =	Rs.129.60
										C.O.	Rs.149,392.03

905

Sl. No.	Pg.No. / It. No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
20.0	P-197, It-17(b)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In Ground floor (Two Coat) b) Normal acrylic emulsion									
		wall exterior-	1	X	2	X	3,800	X	2,400		18,240 m ²
		slab extension-	1	X	2	X	1,450	X	2,400		6,960 m ²
			1	X	2	X	4,250	X	0,450		3,825 m ²
		Ventilator -	1	X	2	X	1,900	X	0,450		1,710 m ²
		door-	-1	X	3	X	0,500	X	0,900		-1,350 m ²
			-1	X	3	X	0,750	X	2,100		-4,725 m ²
		Total									24,660 m ²
21.0	P-196, It-10	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothening of surface. Two Coats								@Rs.81.60 =	Rs.2,012.26
		long wall -	2	X	1	X	5,500	X	2,400		26,400 m ²
		partition wall-	2	X	2	X	1,200	X	2,400		11,520 m ²
		CEILING -	1	X	1	X	4,250	X	1,900		8,075 m ²
		Less Door -	-1	X	3	X	0,750	X	2,100		-4,725 m ²
		Window-	-1	X	3	X	0,500	X	0,900		-1,350 m ²
		Total									39,920 m ²
		Total								@Rs.85.20 =	Rs.3,401.18
22.0	P-140 /ItS(vb)	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark.									
	P-140 /ItS(vv)	75 mm x 47 mm x 1.70 mm									
		Windows -	2	X	3						6,000 Each
		Total								@Rs.38.40 =	Rs.230.40
23.0	P-141 it-8c	Iron socket bolt of approved quality fitted and fixed complete. 150 mm long x 12 mm dia. bolt									
		W.C. Doors -	2	X	3						6,000 Each
		Total								@Rs.76.80 =	Rs.460.80
24.0	P-141 it-7b	Iron catch hook of approved quality fitted and fixed to shutter and chowkat. 6 mm dia x 225 mm long									
		Windows -	1	X	3						3,000 Each
		Total								@Rs.76.80 =	Rs.230.40
25.0	P-147 it-35 (i)	Iron door handle of approved quality fitted and fixed complete. 100mm x 5mm.									
		W.C. Doors -	2	X	3						6,000 Each
		Windows -	2	X	3						6,000 Each
		Total								@Rs.49.20 =	Rs.590.40
		Total								C.O- Rs.156,317.47	

505

Sl. No.	Pg. No. / It. No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
			1	1	20,000			20,000 c.m.		B.F.	Rs.186,147.10
			X	X				20,000 c.m.		@Rs.825.60 =	Rs.16,512.00
							Total =				Rs.202,659.10

(Rs Two lakhs, Twenty - Seven thousand two hundred Sixty - Six Only)

RUBBER TWO LAKHS THIRTY SIX THOUSAND AND FIFTY SEVEN ONLY

Total =
 Rs.202,659.10
 GST @ 12% =
 Rs.24,319.69
 Rs.226,978.79
 Labour welfare cess @ 1% =
 Rs.2,269.78
 Rs.229,248.57
 Cost of civil works including labour welfare cess =
 Rs.8,809.35
 Contingency Charge @ 3% =
 Total =
 Rs.236,057.92
 Say 2,27,266.00

GST 12% ⇒ Rs 23,199 = 72
 Total ⇒ Rs 1,93,330 = 96

Total

~~Rs 2,18,695 = 99~~
 Rs 2,16,530 = 68

Cess 1%

Rs 2,165 = 31

Contingency 3% →

Rs 2,18,695 = 99
 Rs 6,495 = 92

Total

Rs 2,25,191 = 91

Say Rs 2,25,192 = 00

Say (Rupees Two lakhs twenty five thousand one hundred and ninety two only).

KALIMPONG MUNICIPALITY
 KALIMPONG

SUB ASSISTANT ENGINEER
 KALIMPONG CIVIL MUNICIPALITY

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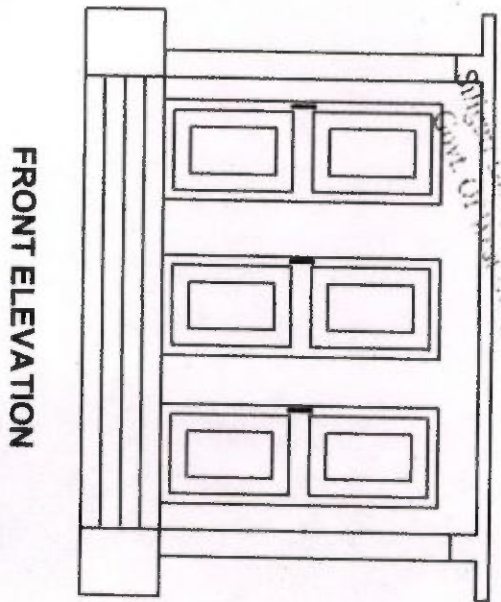
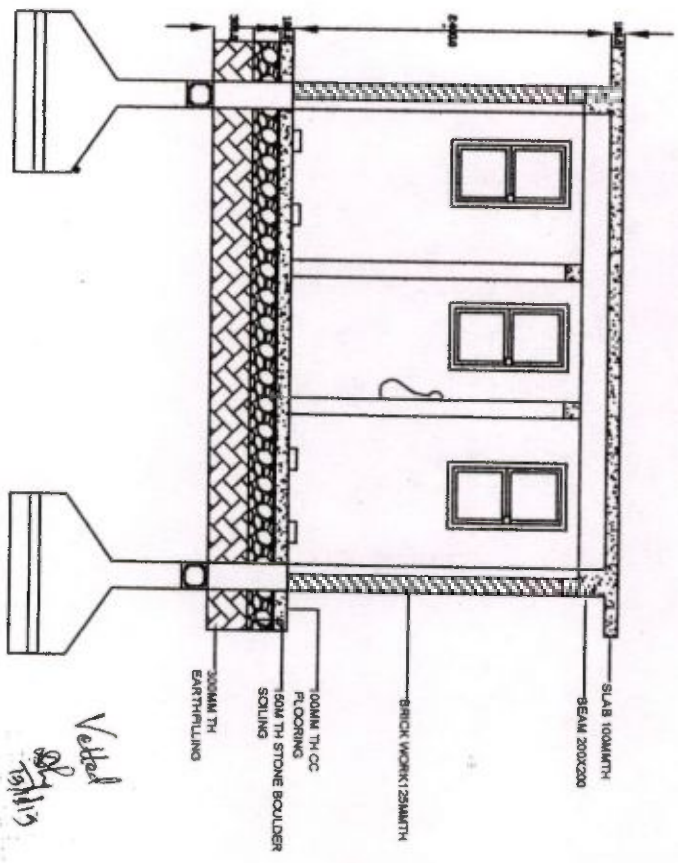
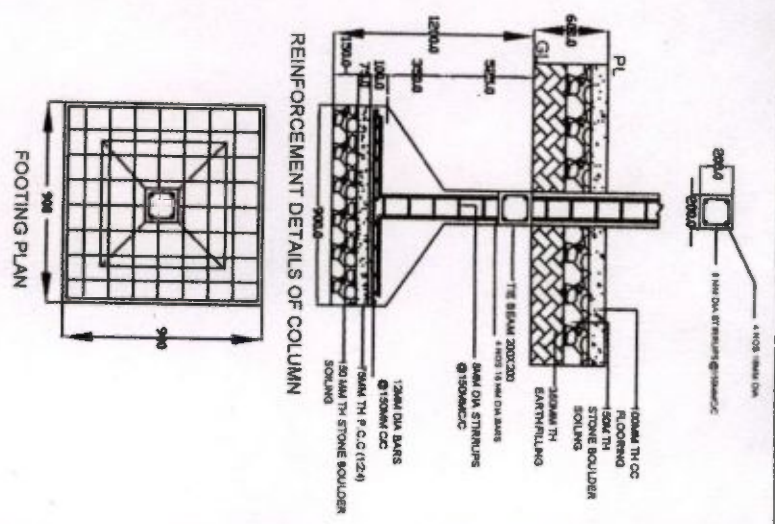
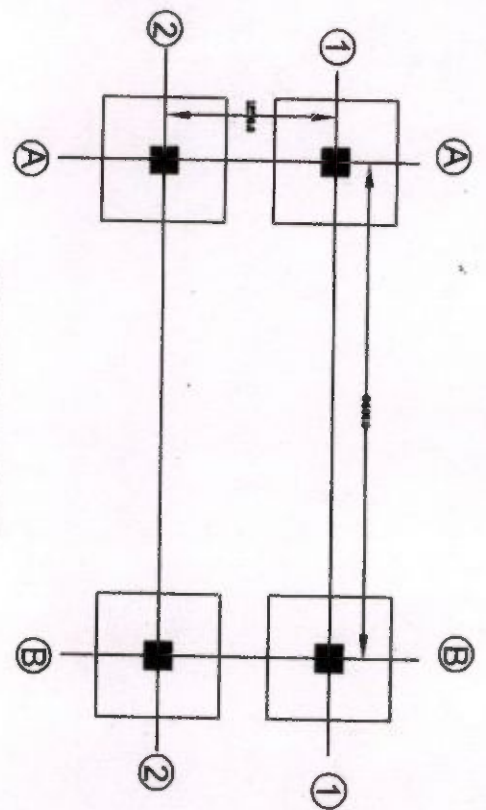
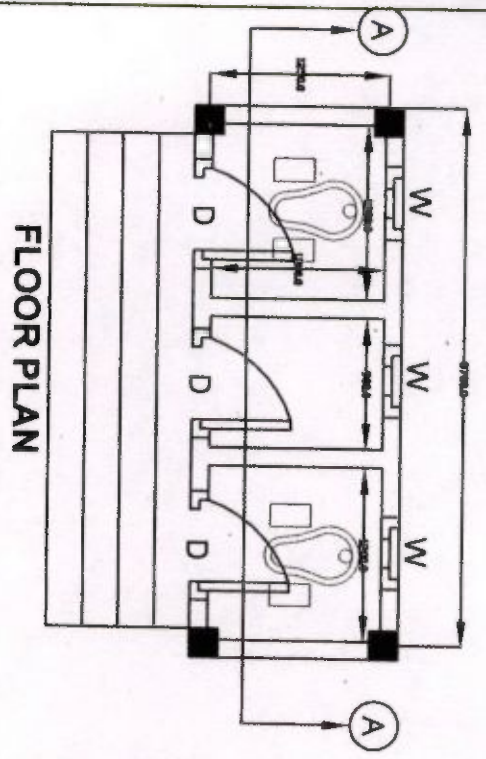
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589
 13.11.19

Total
 2,27,266

203

**"Construction Of Community Toilet (1gents latrines , 1urinal and 1 ladies latrines)
At COMMUNITY HALL , Within Ward No. VI Under Kalimpong Municipality".**



13.11.19
Junior Engineer
Kalimpong Municipality

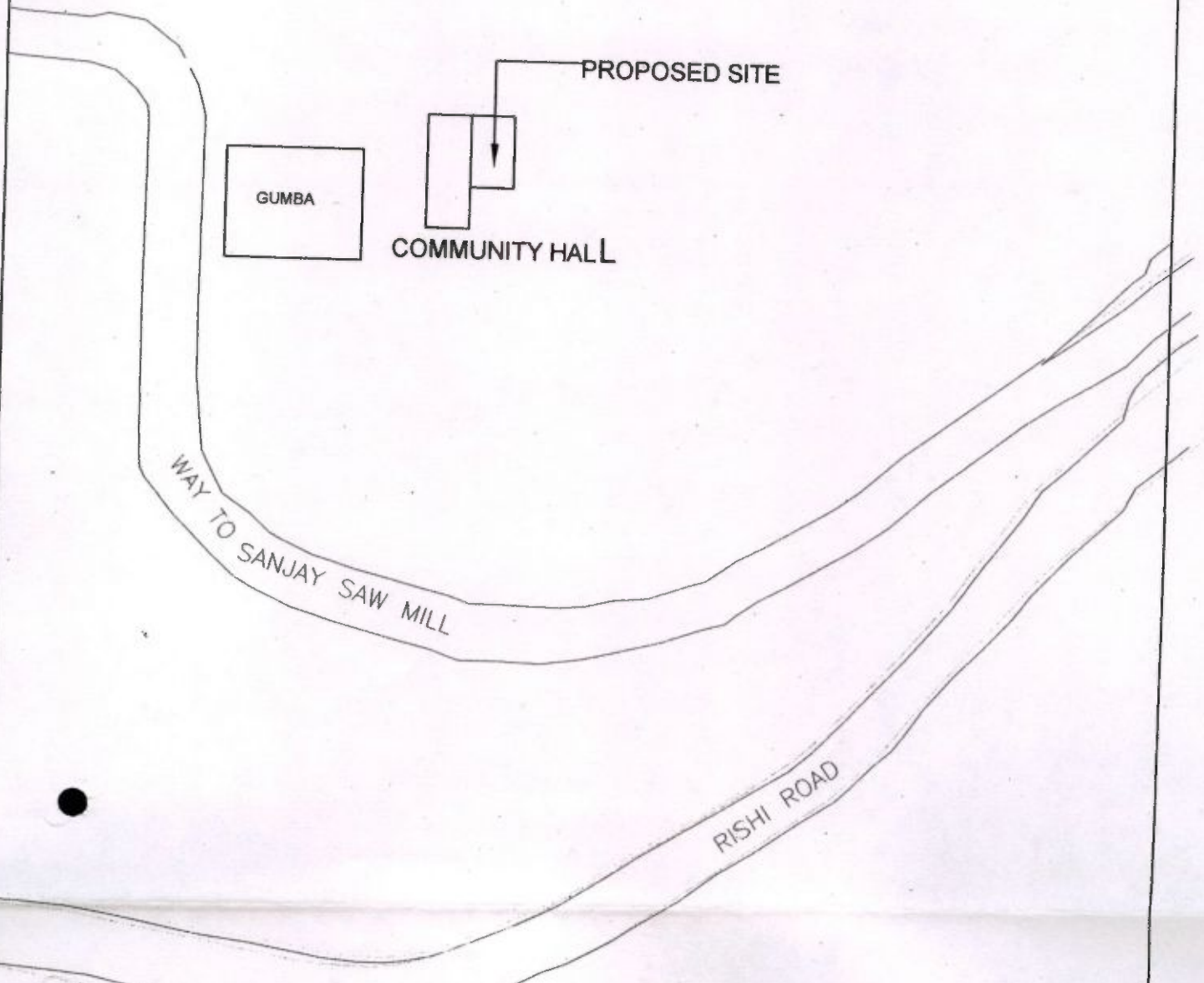
SCHEDULE FOR DOOR AND WINDOW

DOOR
D - 750x2100

WINDOW
W - 750x900

Chairman
Kalimpong Municipality
Savitri Devi
SUB. ASST. ENGINEER
KALIMPONG MUNICIPALITY

"Construction of Community Toilet(1 nos of male ,
Latrines, 1no of Urinal and 1no of female latrines)
at Community Hall (Below Tripai Bazar) Within
Ward No. VI Under Kalimpong Municipality".



[Signature]
Chairman
Kalimpong Municipality
Kalimpong

[Signature]
Sannidhi Rai
SUB. CIVIL ENGINEER
KALIMPONG MUNICIPALITY

KALIMPONG MUNICIPALITY

Name of the Work : "Construction of Community Toilet (3 nos of male latrines and 3 no of female latrines) NEAR BAR PIPAL DHARA, TOPKHANA Within Ward No VII Under Kalimpong Municipality".

Sl. No.	Pg.No. / It.No.	Description of item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount	
1.0	p-1 / It-2(a)	Earth work in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding laterite or sandstone) including ramming, spreading or stacking the spoils within a lead of 75m as directed. The item includes necessary trimming the sides of trenches, leveling, dressing and ramming the bottom, baling out water as required complete. Depth of excavation not exceeding 1500 mm.										
		PWD/MBL, "BUILDING WORKS (effective from 1.11.2017), Darning except plains of siliguri Sub-Div										
		Columns -	1	x	6	x	0.900	x	0.900	x	1.200	=
		Tie beams -	1	x	2	x	6.825	x	0.200	x	0.200	=
			1	x	2	x	2.425	x	0.200	x	0.200	=
											Total	6.572 m³
										@Rs.119.27 =	Rs.783.84	
2.0	p-1 / It-3(a)	Earth work in filling in foundation trenches or plinth with good earth in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete (payment to be made on the basis of measurement of finished quantity of work)										
		With earth obtained from excavation of foundation										
		Columns -	1	x	6	x	0.900	x	0.900	x	0.750	=
											Total	3.645 m³
										@Rs.77.54 =	Rs.282.63	
3.0	p-229 / It-12	Supplying & laying 150 mm. to 200 mm. boulder soil including rough dressing hand packing and ramming down small pieces in the interstices including rolling and preparing the bed to proper level and filling up all joints with sandy clay or earth.										
		Columns footing -	1	x	6	x	0.900	x	0.900			=
		Tie beams -	1	x	2	x	6.825	x	0.200			=
			1	x	2	x	2.425	x	0.200			=
		plinth protection-	1	x	2	x	6.825	x	0.450			=
		front steps-	1	x	2	x	2.425	x	0.450			=
			1	x	4	x	0.900	x	0.250			=
			1	x	5	x	0.900	x	0.150			=
											Total	18.461 m³
										@Rs.240.80 =	Rs.4,445.41	
4.0	p-24 / It-4.b	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor										
		River bazzee										
		Column footings mat concrete -	1	x	6	x	0.900	x	0.900	x	0.075	=
		Tie beams base -	1	x	2	x	6.825	x	0.200	x	0.075	=
			1	x	2	x	2.425	x	0.200	x	0.076	=
		flooring-	1	x	1	x	6.825	x	2.425	x	0.100	=
		Steps tread	1	x	4	x	0.900	x	0.250	x	0.075	=
		rise	1	x	5	x	0.900	x	0.075	x	0.150	=
		above the beam up to plinth (horizontal)	1	x	2	x	6.825	x	0.200	x	0.400	=
		above the beam up to plinth (vertical)	1	x	3	x	2.425	x	0.200	x	0.400	=
											Total	4.092 m³
										@Rs.6,370.80 =	Rs.26,069.31	
5.0	p-26 / It-10(ii)	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes.										
		Compend										
		(i) Pakur Variety										
		FOUNDATION PORTION:-										
		Column footings -	1	x	6	x	0.900	x	0.900	x	0.100	=
											0.486 m³	
		Trapezoidal -	6 x	0.35	(0.9)²	+	0.2)²	+	(0.90)²	*	0.2)²	=
			3								0.72 m³	
										C.O.Rs	Rs.31,581.19	

⑦
299

6,09,799.14
~~73,175.90~~
 6,82,975.04
~~6,829.75~~
 6,89,804.79
 20,489.25
 7,10,294.04
 7,10,294.00

Rupess (SEVENTEEN THIRTY FOUR THOUSAND FIVE HUNDRED AND ELEVEN) Only
 (Seven lakhs, Ten thousand, Two hundred
 Ninety four only)

Total = Rs.630,590.14
 GST @ 12% = Rs.75,670.92
 Cost of civil works excluding labour welfare cess = Rs.706,267.98
 Labour welfare cess @ 1% = Rs.7,062.61
 Cost of civil works including labour welfare cess = Rs.713,235.99
 Contingency Charge @ 3% = Rs.2,187.83
 Total = Rs.714,511.42
 Say Rs.714,511

N. Rai Total ⇒ Rs 6,04,546.74
 GST 12% ⇒ Rs 72,545.61

Total ⇒ Rs 6,77,092.35

Cess 1% ⇒ Rs 6770 = 92

Rs 683,863 = 27

Contingency 3% ⇒ Rs 20,312 = 77

Total Rs 7,04,176 = 04

Say Rs 7,04,176-00

(Rupees Seven lakhs four thousand one hundred
 and five only)

[Signature]

Sanjiv Rai
 SUB. ASST. ENGINEER
 KALIMPONG MUNICIPALITY

Chairman
 Kalimpong Municipality
 Kalimpong

[Signature]

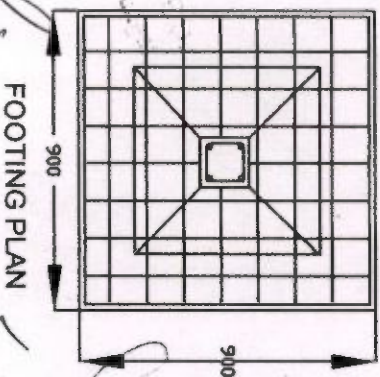
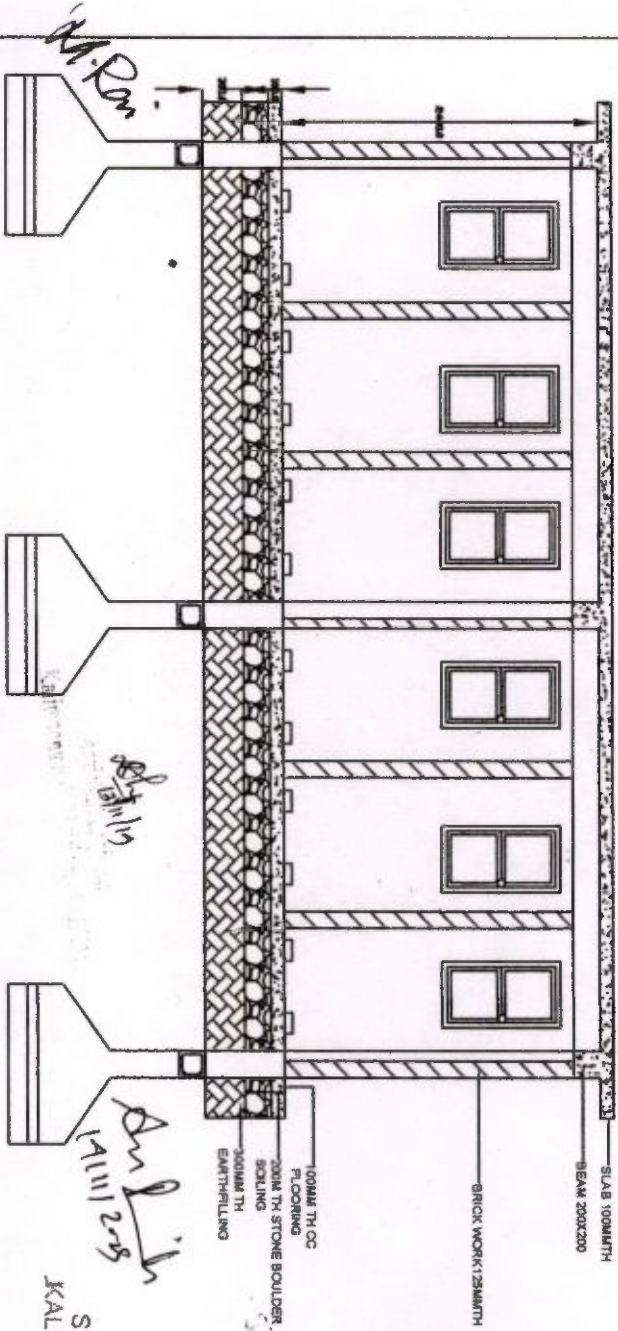
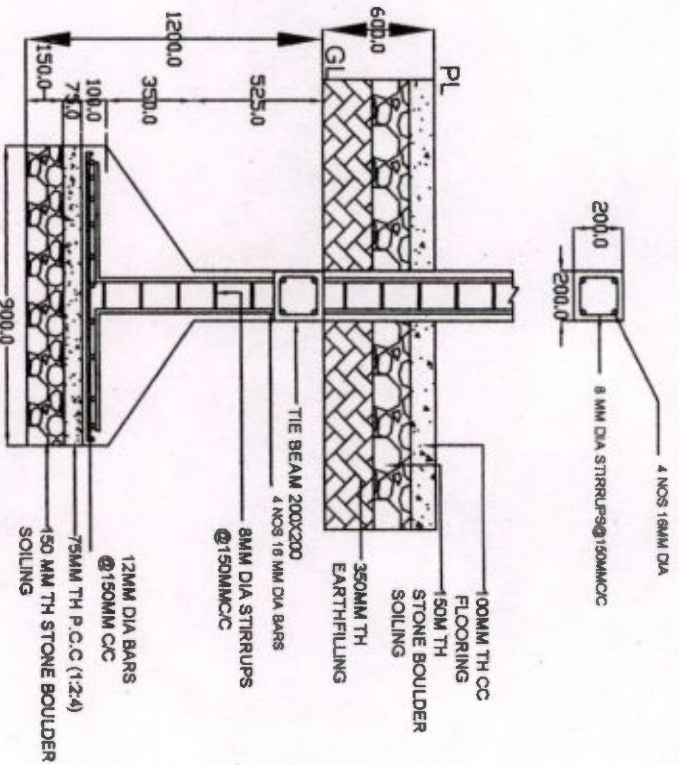
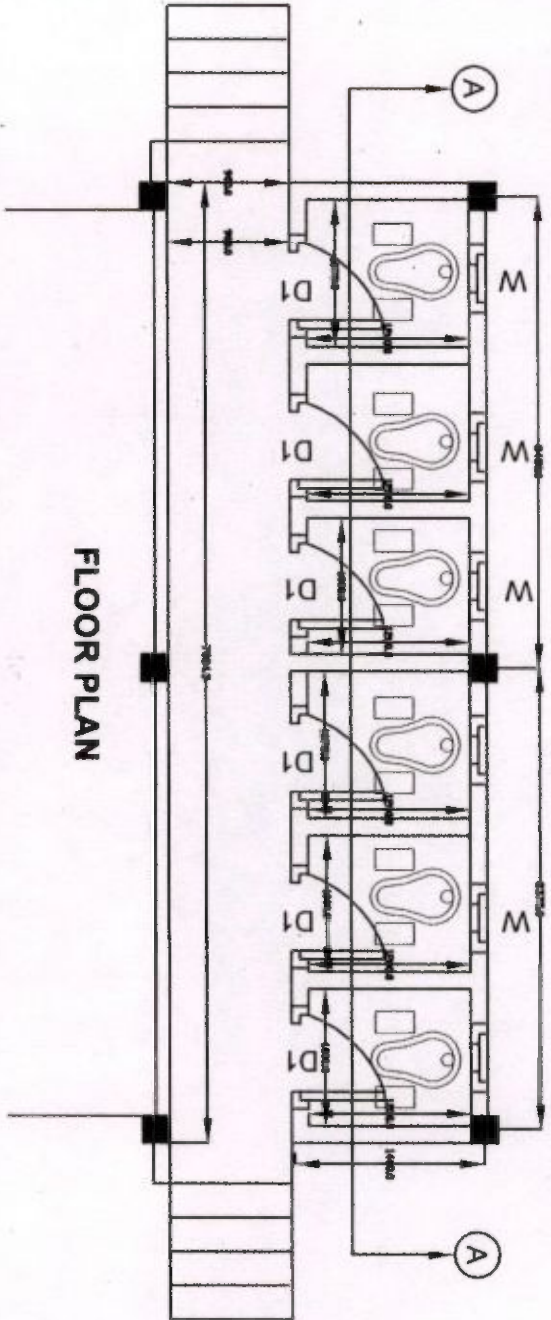
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882
 13.11.19

Settled
 14/11/2019

Chief Executive Officer
 Kalimpong Municipality

"Construction Of Community Toilet(3 gents latrines and 3 ladies latrines)NEAR
 BAR PIPAL DHARA , TOPKHANA Within Ward No. VII Under Kalimpong
 Municipality".

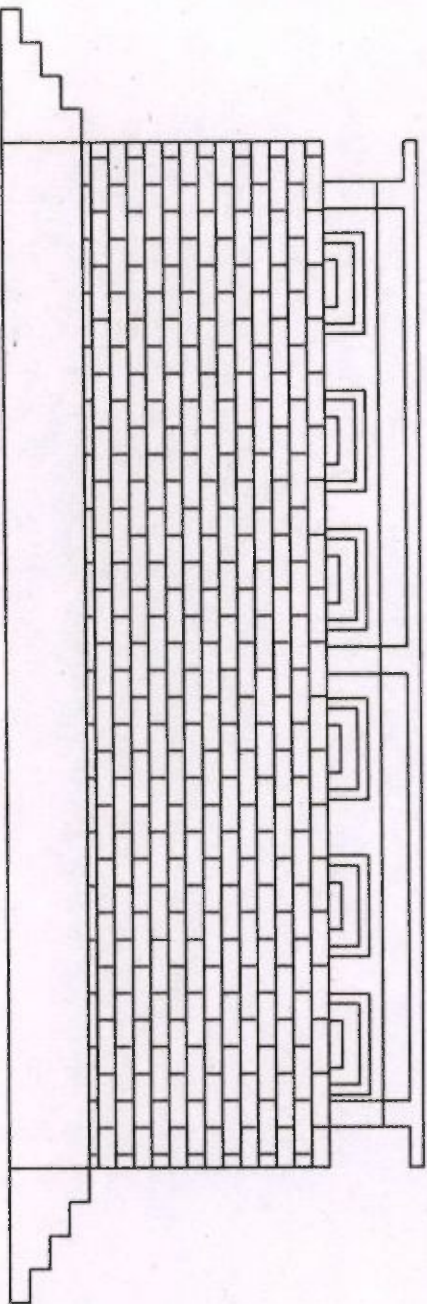


13.11.17

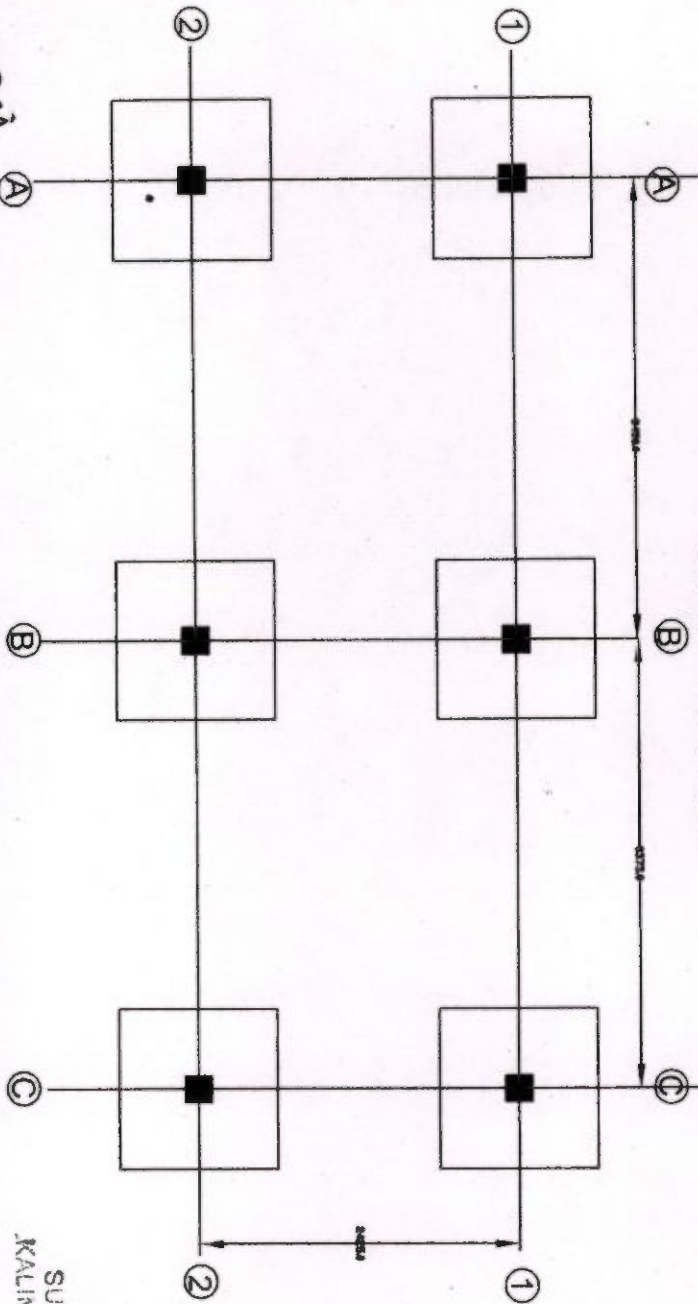
Samridhi Rai
 SUB. ASST. ENGINEER
 KALIMPONG MUNICIPALITY

Kalimpong Municipality

"Construction Of Community Toilet(3 gents latrines and 3 ladies latrines) NEAR BAR PIPAL DHARA , TOPKHANA Within Ward No. VII Under Kalimpong Municipality".



FRONT ELEVATION



COLUMN LAYOUT

SCHEDULE FOR DOOR AND WINDOW	
DOOR	D 1 - 750x2100
WINDOW	W - 750x900

1. All dimension are in MM .

S.R.
13.11.19

S.R.

Anil Das
14/11/2019

Saurabh Rai

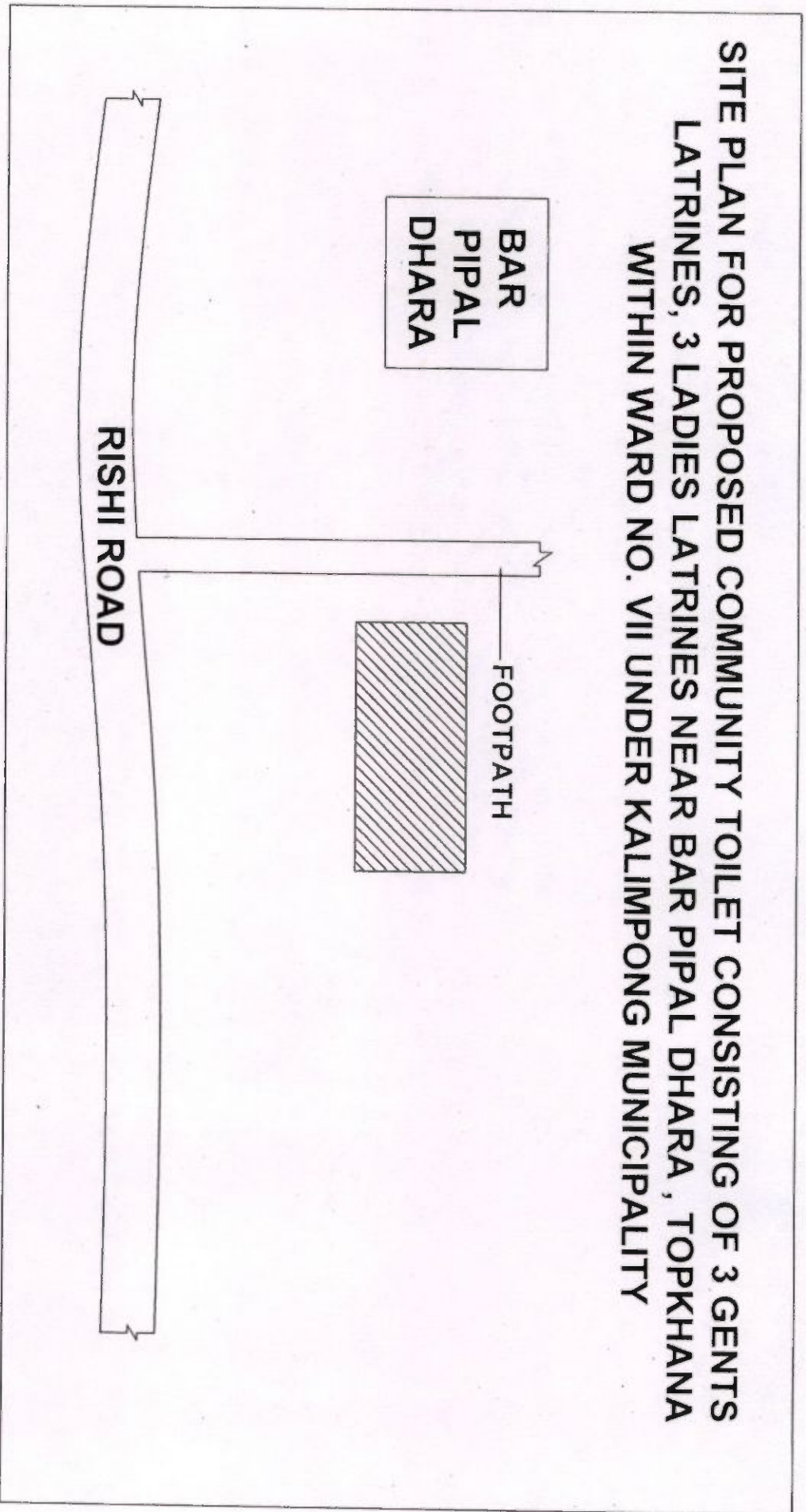
Saurabh Rai
SUB. ASST. ENGINEER
KALIMPONG MUNICIPALITY

Saurabh Rai

Chairman
Kalimpong Municipality
Kalimpong

M.P.R.M.

SITE PLAN FOR PROPOSED COMMUNITY TOILET CONSISTING OF 3 GENTS
LATRINES, 3 LADIES LATRINES NEAR BAR PIPAL DHARA, TOPKHANA
WITHIN WARD NO. VII UNDER KALIMPONG MUNICIPALITY



M. Rai

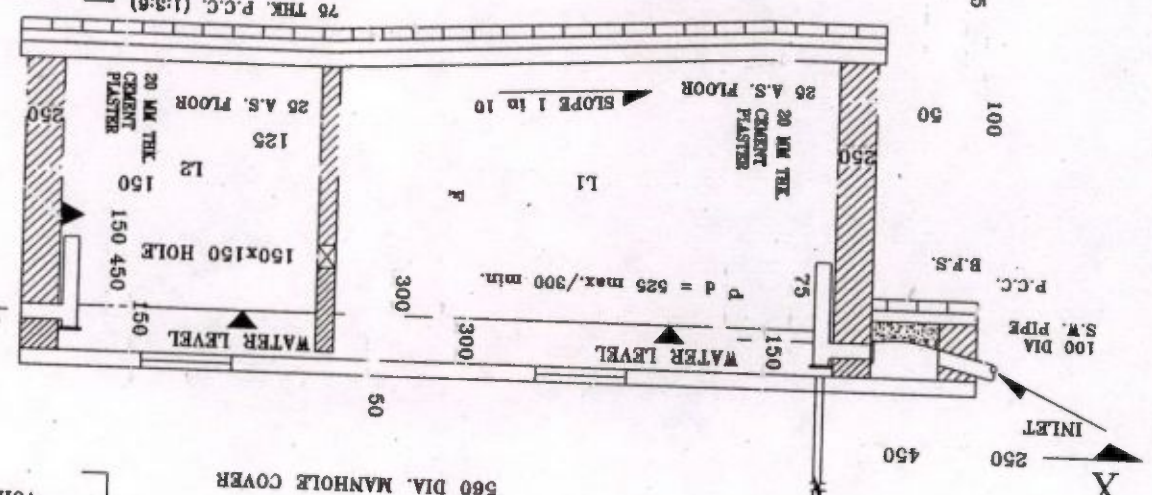
[Signature]
Chairman
Kalimpong Municipality
Kalimpong

[Signature]
Sub. Asst. Engineer
Kalimpong Municipality

SECTION (C) - V :- DRAWING OF SEPTIC TANK

CAGE OF MOSQUITO PROOF MESH
 50 DIA VENTILATION PIPE
 (HEIGHT AS PER IS:2470, PART-1)

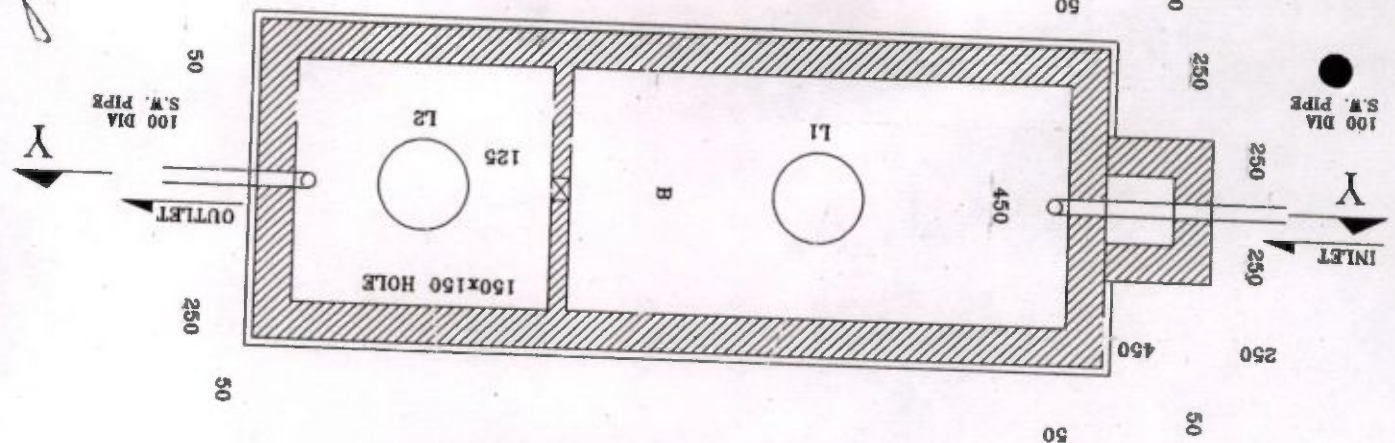
100 THK. R.C.C. (1:1.5:3) SLAB
 (REINFORCEMENT = 1.00 % CONC.
 Volm. OF ELEMENT.)



100 THK. R.C.C. (1:1.5:3)
 (REINFORCEMENT = 1.00 % OF
 CONC. Volm. OF ELEMENT)

SECTION ON 'YY'

560 DIA. MANHOLE COVER



PLAN AT 'XX'

NO. OF USER	L1	L2	B	F	H
200	5800	3000	2700	1400	1700
100	3800	1900	2100	1400	1700
50	3300	1700	1600	1300	1600
30	2000	1000	1500	1300	1600
20	1500	800	1100	1300	1600
10	1300	700	900	1000	1300

SCALE :- 1 : 50

ALL DIMENSIONS ARE IN MM

Chairman
 Kalimpong Municipality
 Kalimpong

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KALIMPONG MUNICIPALITY

Name of the Work : Construction of community toilet consisting of 2 gens latrines, 2 ladies latrines and 2 urinals near Rajendra Rasaily's house, Topkhana within ward no. VII under Kalimpong Municipality

Sl. No.	Pg.No. / It.No.	Description of item	Ud	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
1.0	P-1/3-2(a)	Earth work in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils with a lead of 75m, as directed. The item includes necessary trimming the sides of trenches, leveling, dressing and ramming the bottom, bailing out water as required complete. Depth of excavation not exceeding 1500 mm.									
		Column -	1	6	0.900	0.900	1.200	5.832	m ³		
		The beams -	1	2	2.550	0.200	0.200	0.204	m ³		
		The beams -	1	2	2.375	0.200	0.200	0.186	m ³		
		The beams -	1	3	1.812	0.200	0.200	0.217	m ³		
		Total						6.439	m ³	@Ra.119.27 =	Ra.767.98
2.0	P-1/3-3(a)	Earth work in filling in foundation trenches or plinth with good earth in layers not exceeding 150 mm, including wetting and ramming etc. layer by layer complete. (payment to be made on the basis of measurement of finished quantity of work)/With earth obtained from excavation of foundation									
		Column -	1	6	0.900	0.900	0.750	3.645	m ³		
		Total						3.645	m ³	@Ra.77.54 =	Ra.282.63
3.0	P-2/3/12	Supplying and laying 150 mm. to 200 mm. boulder soiling including rough dressing hand packing and ramming down small pieces in the interstices including rolling and preparing the bed to proper level and filling up all joints with sandy clay or earth. Without rolling but including ramming									
		Column footing -	1	6	0.900	0.900	0.900	4.860	m ³		
		The beams -	1	2	2.550	0.200	0.200	1.020	m ³		
		The beams -	1	2	2.375	0.200	0.200	0.930	m ³		
		The beams -	1	3	1.812	0.200	0.200	1.087	m ³		
		Front slope -	1	5	4.425	0.250		5.531	m ³		
		Total						13.428	m ³	@Ra.240.80 =	Ra.3233.46
4.0	P-2/4/4(b)	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes. River bazzee									
		Column footings and concrete -	1	6	0.900	0.900	0.075	0.365	m ³		
		The beams base -	1	2	2.550	0.200	0.075	0.077	m ³		
		The beams base -	1	2	2.375	0.200	0.075	0.070	m ³		
		The beams base -	1	3	1.812	0.200	0.076	0.083	m ³		
		Flooring -	1	1	5.475	0.212	0.100	1.211	m ³		
		Tread -	1	4	4.425	0.750	0.075	0.996	m ³		
		Rise -	1	3	4.425	0.075	0.150	0.149	m ³		
		above the beam up to plinth (horizontal) -	1	2	2.550	0.200	0.300	0.306	m ³		
		above the beam up to plinth (vertical) -	1	2	2.375	0.200	0.300	0.279	m ³		
		above the beam up to plinth (vertical) -	1	3	1.812	0.200	0.300	0.326	m ³		
		Total						3.862	m ³	@Ra.370.80 =	Ra.24,604.03
5.0	P-2/6/10(a)	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes.) Pakur Variety									
		FOUNDATION PORTION:-Column footing -	1	6	0.900	0.900	0.200	0.972	m ³		
		Trapezoidal -	6	3	0.900	0.900	0.200	0.72	m ³		
		Column below G.L. -	1	6	0.200	0.200	0.525	0.126	m ³		
		The beams -	1	2	2.550	0.200	0.200	0.204	m ³		
		The beams -	1	2	2.375	0.200	0.200	0.186	m ³		
		The beams -	1	3	1.812	0.200	0.200	0.217	m ³		
		Total						0.104	m ³		
		PLINTH PORTION:-Columns from G.L. upto P.L.	1	6	0.200	0.200	0.430				
		GROUND FLOOR PORTION:-									
		Column -	1	6	0.200	0.200	2.400	0.576	m ³		
		Beam - Horizontal -	1	2	6.375	0.200	0.200	0.510	m ³		
		Beam - Vertical -	1	3	3.112	0.200	0.200	0.373	m ³		
		Slab -	1	1	6.375	3.112	0.100	1.944	m ³		
		Total						5.976	m ³	@Ra.3,263.67 =	Ra.49,383.69
		Total								C.O.	Ra.78,271.79

5

287

Sl. No.	Pg. No. / It. No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
20.0	P-200, It-1 2(A)(b)(v)	(b) On steel or other metal surface : (With super gloss (hi-gloss) - (v) Two coats (with any shade except white) B.F from SL no 17 of the estimate						3,810 m ²		@Rs. 96.00 =	Rs. 365.76
21.0	P-197, It-17(b)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In Ground floor (Two Coat) b) Normal acrylic emulsion									
		wall exterior	1	x	2	x	5.475	x	2.400		26.280 m ²
			1	x	2	x	2.212	x	2.400		10.618 m ²
			1	x	2	x	0.312	x	2.400		1.498 m ²
		slab extension-	1	x	2	x	6.375	x	0.450		5.738 m ²
			1	x	2	x	3.112	x	0.450		2.801 m ²
		lean Windows	-1	x	1	x	1.000	x	1.220		-1.220 m ²
		Ventilator	-1	x	4	x	0.750	x	0.864		-2.592 m ²
		Door-	-1	x	1	x	0.900	x	2.100		-1.890 m ²
		W.C. Doors	-1	x	2	x	0.750	x	2.100		-3.150 m ²
		Total								@Rs. 81.60 =	Rs. 294,406.73
22.0	P-196, It-10	Acrylic Diatemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothing of surface. Two Coats									
		long wall -	1	x	2	x	3.475	x	2.400		26.280 m ²
		Short wall -	1	x	2	x	2.212	x	2.400		10.618 m ²
		partition wall-	2	x	1	x	2.087	x	2.400		10.018 m ²
			2	x	1	x	1.260	x	2.400		6.048 m ²
			1	x	1	x	1.872	x	2.400		2.837 m ²
			1	x	2	x	0.312	x	2.400		1.498 m ²
			2	x	2	x	0.700	x	2.400		6.720 m ²
			2	x	2	x	1.200	x	2.400		11.520 m ²
			2	x	1	x	0.125	x	2.400		1.498 m ²
		CEILING -	1	x	1	x	5.475	x	2.212		12.111 m ²
		Lean Door	-1	x	1	x	0.900	x	2.100		-1.890 m ²
		DI	-1	x	4	x	0.750	x	2.100		-6.300 m ²
		W	-1	x	1	x	1.000	x	1.220		-1.220 m ²
			-1	x	4	x	0.750	x	0.864		-2.592 m ²
		Total								@Rs. 85.20 =	Rs. 6,575.42
23.0	P-140	Iron butt hinges of approved quality fitted and fixed with steel screws, with (SI) mark, 100 mm x 58 mm x 1.90 mm									
		Main doors	3	x	1						3,000 Each
		W.C. Doors	3	x	4						12,000 Each
		Total								@Rs. 56.40 =	Rs. 846.00
	P-140	75 mm x 47 mm x 1.70 mm									
		Windows	2	x	5						10,000 Each
		Total								@Rs. 38.40 =	Rs. 384.00
24.0	P-141 It-8e	Iron socket ball of approved quality fitted and fixed complete, 150 mm long x 12 mm dia. Bolt									
		Main doors	2	x	1						2,000 Each
		W.C. Doors	2	x	4						8,000 Each
		Windows	2	x	5						10,000 Each
		Total								@Rs. 76.80 =	Rs. 1,536.00
25.0	P-141 It-7b	Iron catch hook of approved quality fitted and fixed to shutter and chokval, 6 mm dia x 225 mm long, 300 mm long									
		Windows	2	x	2						4,000 Each
		Total								@Rs. 76.80 =	Rs. 307.20
26.0	P-141 It-10c	Iron trap bolt of approved quality fitted and fixed complete (oxidised) with 16 mm dia rod with centre bolt and round fitting									
		Main doors	1	x	1						1,000 Each
		Total								@Rs. 207.60 =	Rs. 207.60
27.0		Iron pad bolt (lock) of approved quality rod and handle single cast									
		Total								C.O.	Rs. 308,093.08

2107.33

283

Sl. No.	Pg.No. / It.No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount	
28.0	P-142 It-11 (ii)	200 mm x 16 mm dia rod, 105 mm x 3 mm plate.	Main doors -	1	x	1		1,000	Each	B.F.	R.3,08,093.08	
				Total =				1,000	Each	@R.139.20 =	R.139.20	
28.0	P-147 It-35 (i)	Iron door handle of approved quality fitted and fixed complete. 100mm x 5mm.	Main doors -	2	x	1		2,000	Each			
				W.C. Doors -	2	x	4		8,000	Each		
				Windows -	2	x	5		10,000	Each		
				Total =				20,000	Each	@R.49.20 =	R.984.00	
				Total =								
29.0	P-79 It-(4)(ii)	Supplying, fitting and fixing Orissa pattern water closet in white glazed vitreous chinaware of approved make supplied, fitted and fixed in position complete excluding 'P' or 'S' trap (excluding cost of concrete for footing). 530 mm X 410 mm	1	x	4			4,000	Each			
			Total =				4,000	Each	@R.1,826.40 =	R.7,305.60		
30.0	P-80 It-(6)(ii)	Supplying, fitting and fixing Flat back urinal (wall stall urinal) in white vitreous chinaware of approved make supplied, fitted and fixed in position with brass screws on 75 mm X 75 mm X 470 mm X 280 mm X 340 mm	1	x	2			2,000	Each			
			Total =				2,000	Each	@R.1,134.00 =	R.2,268.00		
31.0	P-89 It-3(i)(v) B	Construction of Saptic tank of different capacities as per approved drawing with 1st class brick work in cement mortar (4:1) including two 550 mm dia. R.C.C. manholes cover of approved make supplied, fitted and fixed in the top slab with necessary fittings, 19 mm thick cement plaster(4:1) with neat cement finish to the internal surfaces and 12 mm thick plaster(4:1) to outside wall upto 200 mm below G.L. floor finished with 25 mm thick grey artificial stone including supplying, fitting and fixing all necessary specials, fittings, S.W. test, C.I. foot rest etc. including excavating earth in all sorts of soil, shoring, balling and pumping out water as necessary, ramming, dressing the bed and refilling the sides of the tank with earth, removing spalls, filling up the chamber with clear water, removing foreign material from the chamber and including constructing attached inspection pit as per approved drawing and connecting all necessary pipes, joints etc. 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, (II)10 USERS B) With Bazzee (N.B Vanevy) JSW/JS/SHYAM/RM/BMAS/LELE/ROSTEL/SS1)	1	x	1			1,000	Each			
			Total =				1,000	Each	@R.4249.20 =	R.42,492.00		
32.0	P-60 / It-1(a)(i)(S) & P	Supplying, fitting & fixing Caet iron soil pipe only conforming to I.S. 3886/ 1970 and I.S. 1729/1964 with bobbin, nails etc. including making holes in the wall, floor etc. and cutting trenches etc. in any floor through masonry concrete, if necessary, and mending good damages with necessary jointing materials and painting two coats to the exposed surface with approved paint complete. With valanoid joints including sealing with sand cement mortar(4:1) upto quarter depth, 150/75mm dia. (Internal)	1	x	1			20,000	Each			
			Total =				20,000	Each	@R.825.60 =	R.16,512.00		
33.0	P-2 It no 1 A(ii)	Supplying, fitting and fixing G.I. pipes of TATA make with all necessary accessories, specials viz. socket, band, tee, union, cross, elbow, nipple, long screw, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made separately)	1	x	1			30,000	Each			
			Total =				30,000	Each	@R.220.40 =	R.6,612.00		
34.0	6(b)	Supplying P.V.C. water storage tank of approved quality with closed top with lid (Black) - Mulliyer (B) 1000 litre capacity	1	x	1			1,000	Each			
			Total =				1,000	Each	@R.6,153.60 =	R.6,153.60		

46,948 = 80

282

Sl. No.	Pg.No./ Il.No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Rate	Amount
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Total = Rs.391,798.37
 GST @ 12% = Rs.47,495.64
 Cost of civil works excluding labour welfare cess = Rs.443,294.02
 Labour welfare cess @ 1% = Rs.4,432.93
 Cost of civil works including labour welfare cess = Rs.447,726.95
 Contingency Charge @ 3% = Rs.13,431.81
 Total = Rs.461,158.76
 Say Rs.4,44,542.00

M. Rai

[Signature]
 Raju Pradhan
 Chairman
 Kalimpong Municipality

Chairman
 Kalimpong Municipality
 Kalimpong

(Rs Four lakh forty-four thousand, five hundred, forty-two only)

[Signature]
 Samridhi Rai
 Sub Assistant Engineer
 Kalimpong Municipality

SUB-ASST. ENGINEER
 KALIMPONG MUNICIPALITY

Total = Rs 3,77,676 = 19
 GST 12% = Rs 45,321 = 14
 Total ⇒ Rs 4,22,997 = 33
 Less 1% ⇒ Rs 4,229 = 97

Contingency 3% ⇒ Rs 12,689 = 92
 Total ⇒ Rs 4,39,917 = 22
 Bay = Rs 4,39,917 = 00

(Rs four lakh thirty nine thousand nine hundred and seventeen)

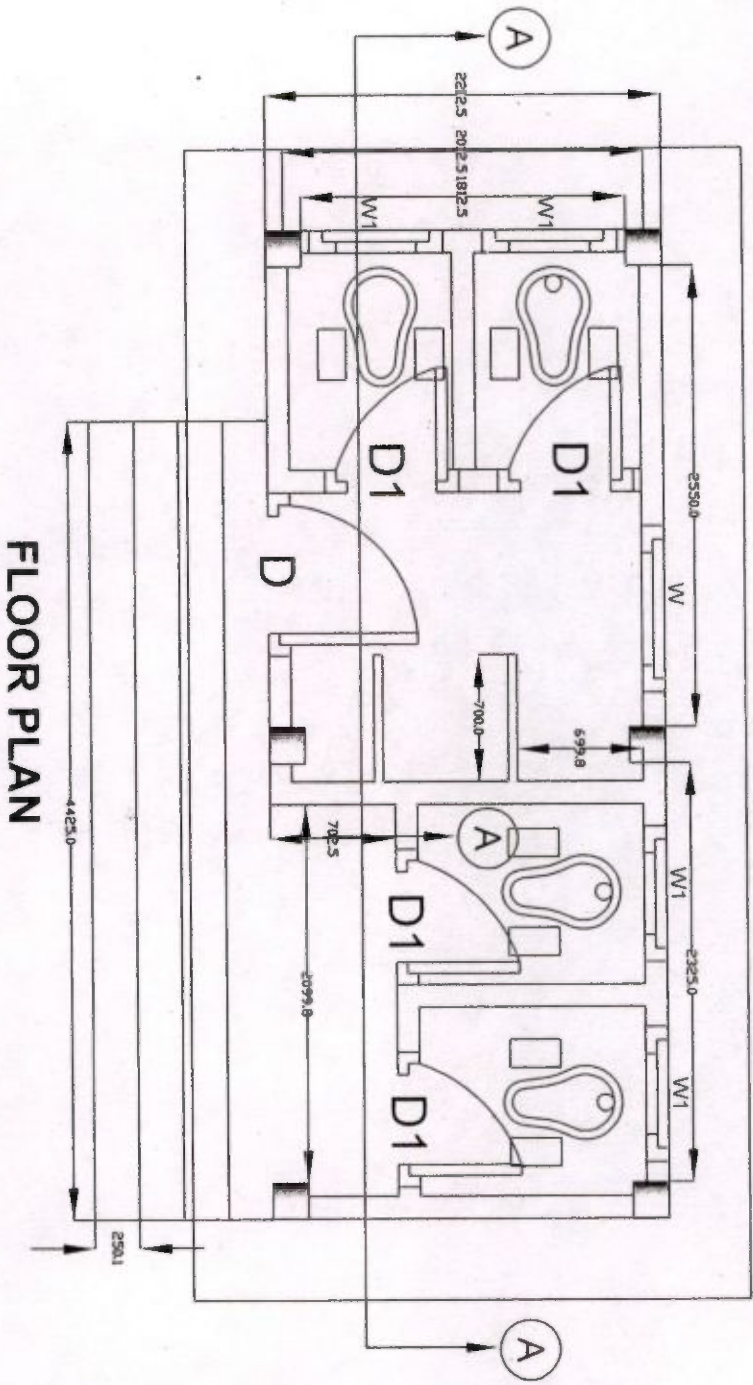
13.11.19

Junior Engineer
 Siliguri Division, W.P.E. O/o.
 Govt. Of West Bengal

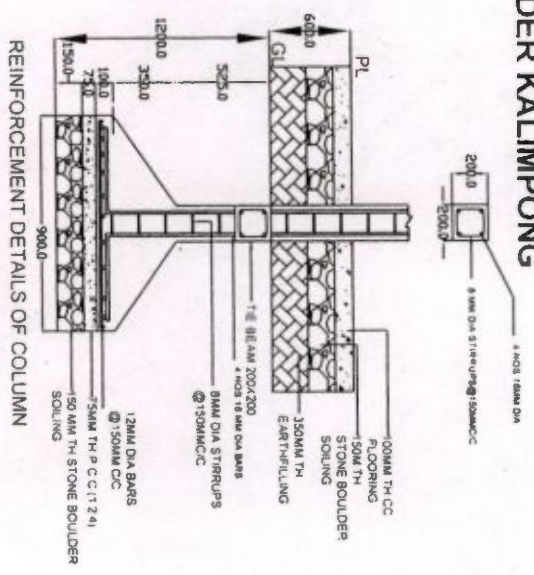
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 Voted
 Anil Kumar

[Signature]
 13/11/19

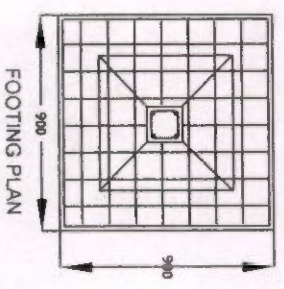
CONSTRUCTION OF COMMUNITY TOILET CONSISTING OF 2 GENTS LATRINES, 2 LADIES LATRINES AND 2 URINALS NEAR RAJENDRA RASALLY'S HOUSE, TOPKHANA WITHIN WARD NO. VII UNDER KALIMPONG MUNICIPALITY



FLOOR PLAN



REINFORCEMENT DETAILS OF COLUMN



FOOTING PLAN

M. Rai

13.11.19

13.11.19

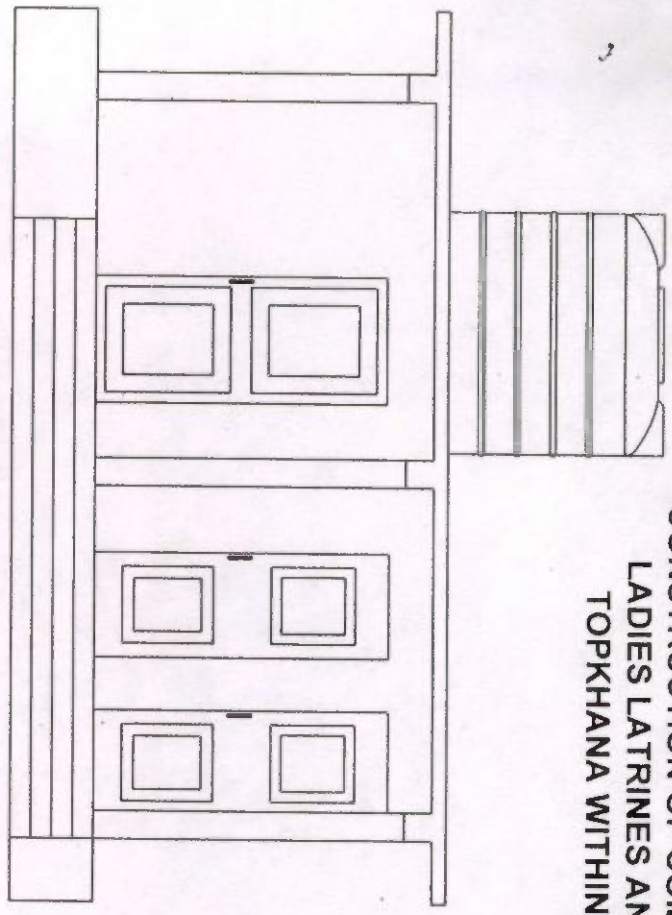
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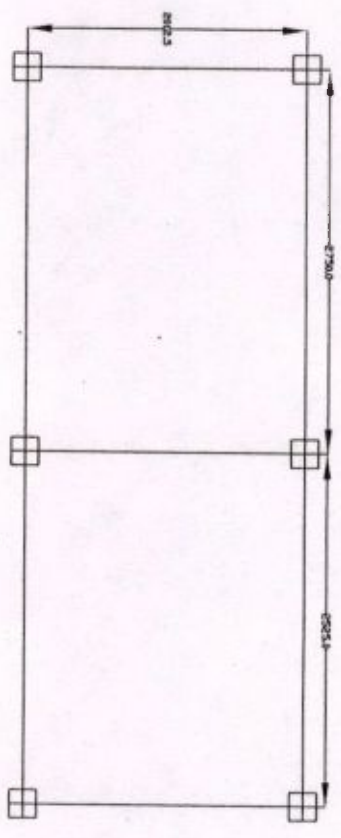
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SUB ASST ENGINEER
KALIMPONG MUNICIPALITY

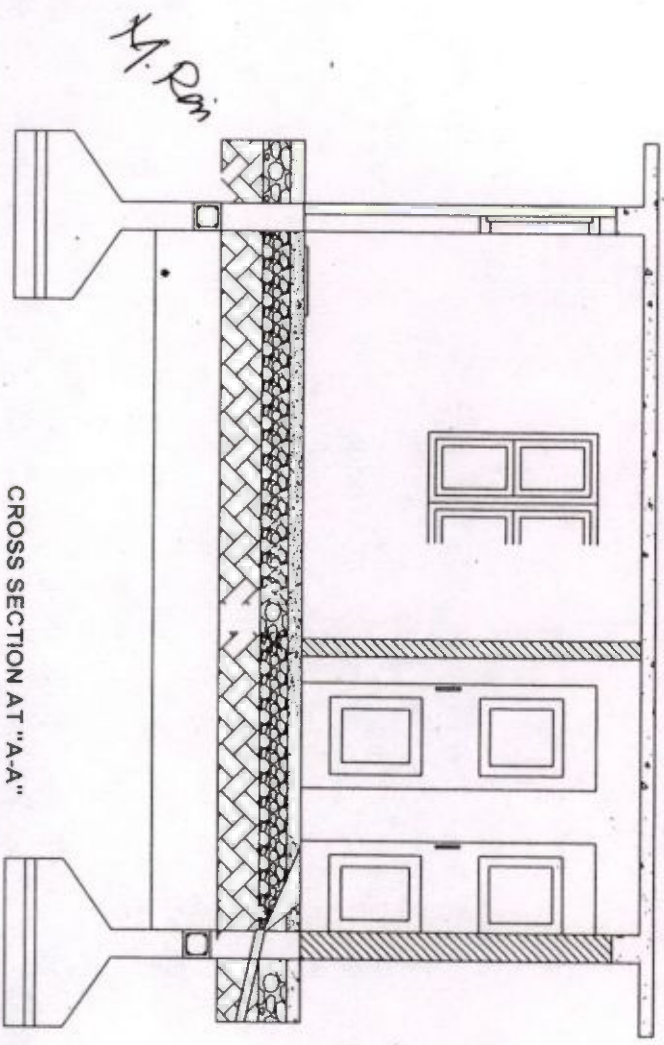
CONSTRUCTION OF COMMUNITY TOILET CONSISTING OF 2 GENTS LATRINES, 2 LADIES LATRINES AND 2 URINALS NEAR RAJENDRA RASAILY'S HOUSE, TOPKHANA WITHIN WARD NO. VII UNDER KALIMPONG MUNICIPALITY



FRONT ELEVATION



COLUMN LAYOUT



CROSS SECTION AT "A-A"

13.11.19

Chief Engineer

SCHEDULE FOR DOORS AND WINDOWS

- D = 900 X 2100
- D1 = 750 X 2100
- W = 1000 X 1220
- W1 = 750 X 864

ALL DIMENSIONS ARE IN MM

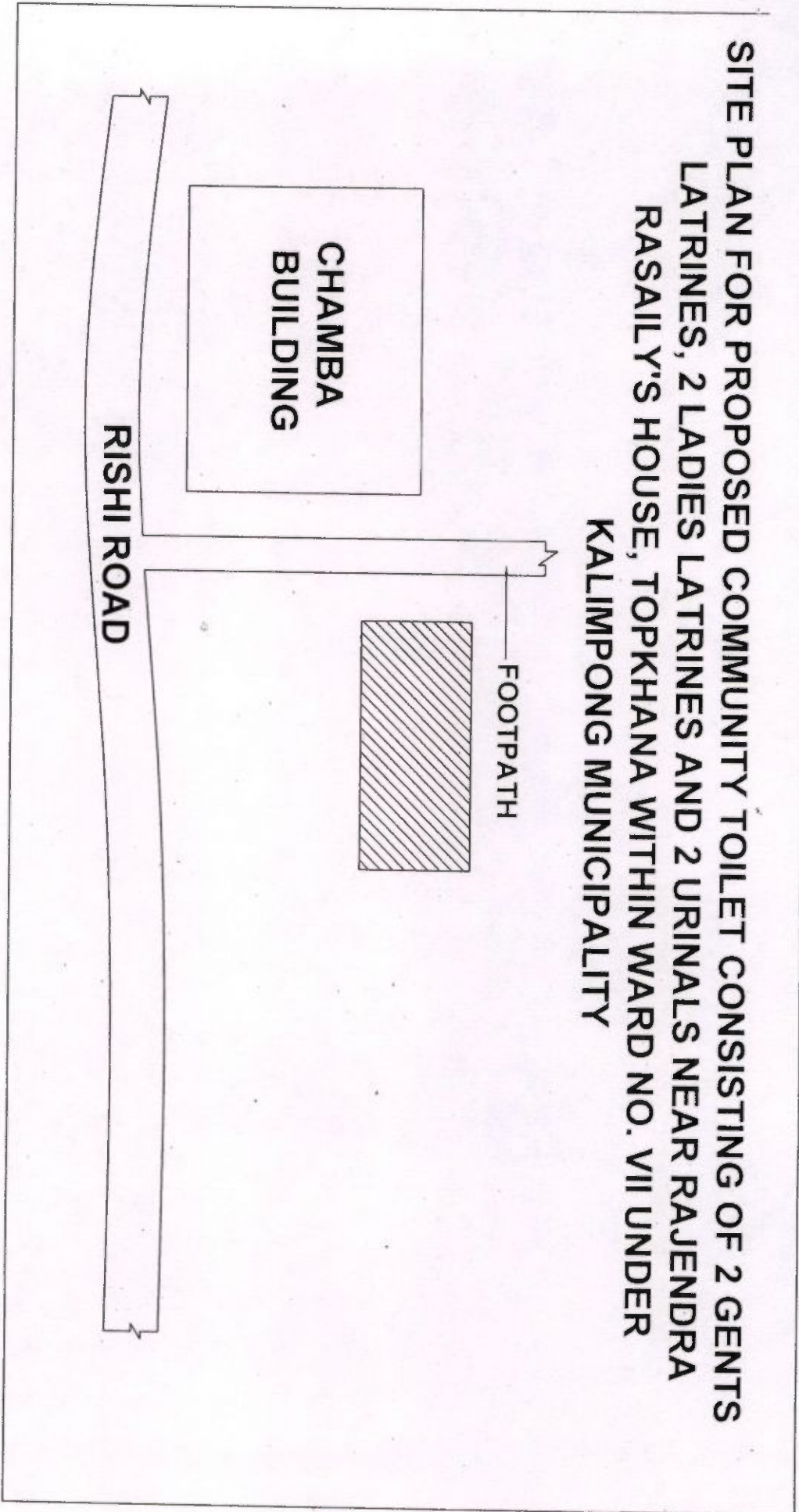
13/11/19

13/11/19

[Signature]
Chairman
Kalimpong Municipality
Kalimpong

[Signature]
Asst. Engineer
Kalimpong Municipality

SITE PLAN FOR PROPOSED COMMUNITY TOILET CONSISTING OF 2 GENTS
LATRINES, 2 LADIES LATRINES AND 2 URINALS NEAR RAJENDRA
RASAILY'S HOUSE, TOPKHANA WITHIN WARD NO. VII UNDER
KALIMPONG MUNICIPALITY



M. Rai

Samiddhi Rai

SUB. ASST. ENGINEER
KALIMPONG MUNICIPALITY

Chairman
Kalimpong Municipality
Kalimpong

ALL DIMENSIONS ARE IN MM
 KALIMPONG MUNICIPALITY
 SUB. ASST. ENGINEER

Samridhi Rai
Samridhi Rai

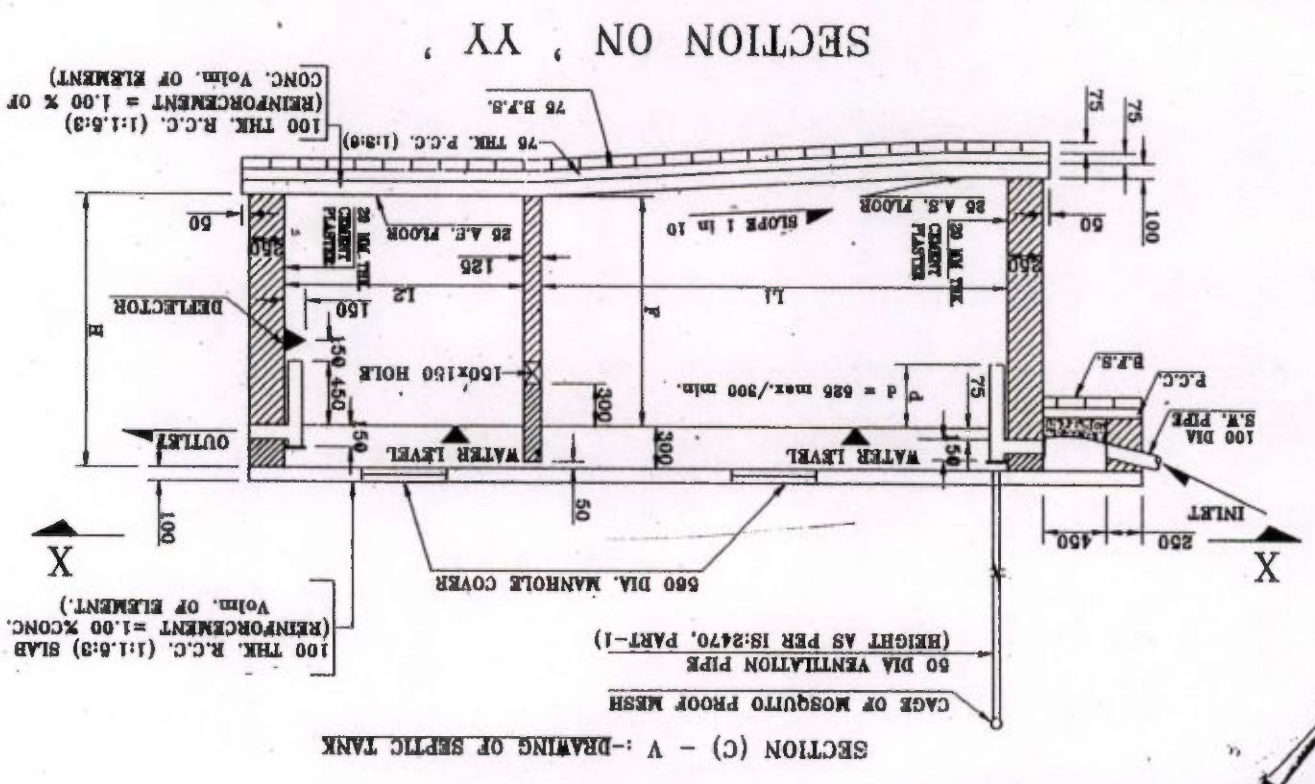
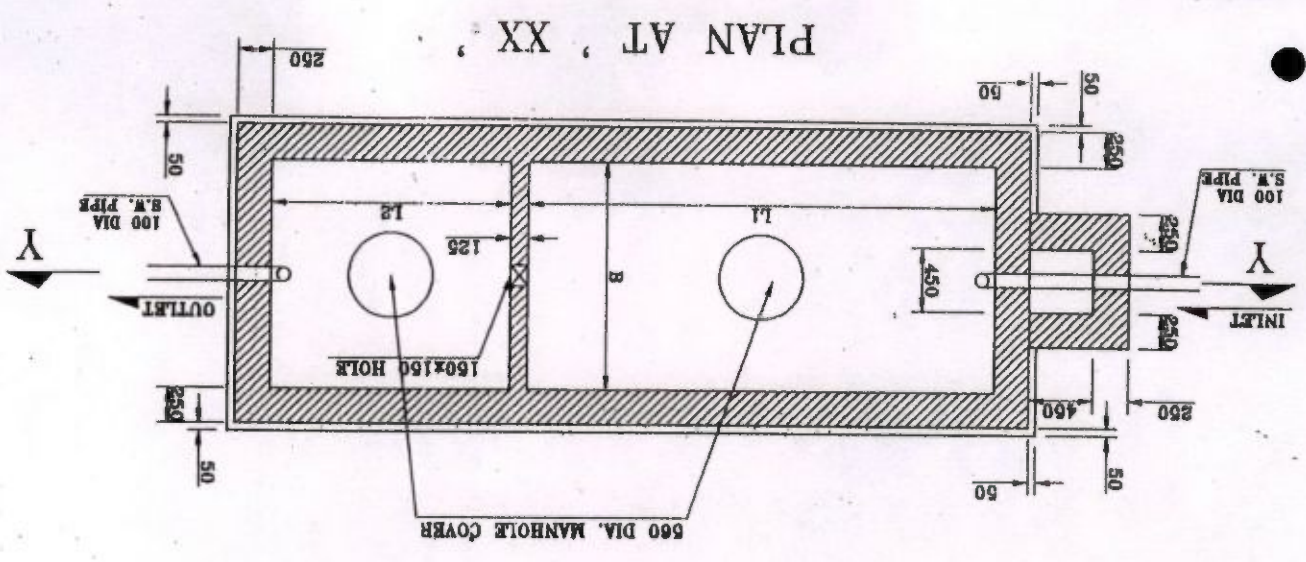
DETAILS OF SEPTIC TANK

SCALE :- 1 : 50

NO. OF USER	L1	L2	B	F	H
10	1300	700	800	1000	1300
20	1500	800	1100	1300	1600
30	2000	1000	1500	1300	1600
50	3300	1700	1600	1300	1600
100	3800	1900	2100	1400	1700
200	5800	3000	2700	1400	1700

Kalimpong Municipality
 Chairman
[Signature]

M.P.M.



252

KALIMPONG MUNICIPALITY

Name of the Work : Construction of Community Toilet (4 nos of male latrines, 2 no of Urinal and 4 no of female latrines) at Chest Clinic road near Manfalkan Within Ward No. X Under Kalimpong Municipality."

Sl. No.	Pg No. / It. No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
PWD/MBL - BUILDING WORKS - Dressing except plains of sillpuri Sub-Div											
1.0	pg-1 it-2 (a)	Earth work in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75m, as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete. (a) Depth of excavation not exceeding 1,500 mm.									
		Columns -	1	9	1,200	1,200	1,300	16,848	m ³		
		Tie beams -	1	3	6,050	0,200	0,200	0,726	m ³		
			1	3	4,300	0,200	0,200	0,516	m ³		
							Total	18,090	m ³	@Rs.119.27 =	Rs.2,157.59
2.0	P-1, it-3(a)	Earth work in filling in foundation trenches or plinth with good earth in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (payment to be made on the basis of measurement of finished quantity of work) a) With earth obtained from excavation of foundation									
		Columns -	1	9	1,200	1,200	0,750	9,720	m ³		
		Plinth -	1	1	7,100	4,375	0,300	9,319	m ³	@Rs.77.54 =	Rs.1,476.28
							Total	19,039	m ³		
3.0	P-229, it-12	Supplying & laying 150 mm to 200 mm boulder soil including rough dressing hand packing and ramming down small pieces in the interstices including rolling and preparing the bed to proper level and filling up all joints with sandy clay or earth without rolling but including ramming.									
		Columns footing -	1	9	1,200	1,200		12,960	m ²		
		Tie beams -	1	3	6,050	0,200		3,630	m ²		
			1	3	4,300	0,200		2,580	m ²		
		Plinth flooring -	1	1	5,800	4,375		25,375	m ²		
		front steps -	1	1	4,000	0,750		3,000	m ²		
			1	3	4,000	0,250		3,000	m ²		
		plinth protection	1	2	6,950	0,450		6,255	m ²		
			1	2	0,450	5,525		4,973	m ²		
							Total	61,773	m ²	@Rs.240.80 =	Rs.14,874.94
4.0	P-24, it-4(b)	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes.									
		Column footings mat concrete -	1	9	1,200	1,200	0,075	0,972	m ³		
		Tie beams base -	1	3	6,050	0,200	0,075	0,272	m ³		
			1	3	4,300	0,200	0,075	0,194	m ³		
		flooring -	1	1	5,800	4,375	0,100	2,538	m ³		
		plinth protection	1	2	6,950	0,450	0,075	0,469	m ³		
			1	2	0,450	5,525	0,075	0,373	m ³		
		steps tread -	1	1	4,000	0,750		0,225	m ³		
		tread	1	3	4,000	0,075	0,075	0,225	m ³		
		rise	1	4	4,000	0,075	0,150	0,180	m ³		
		cc above tie beam up to plinth (horizontal)	2	3	2,800	0,200	0,600	2,016	m ³		
		cc above tie beam up to plinth (vertical)	2	3	2,050	0,200	0,600	1,476	m ³	@Rs.6,370.80 =	Rs.56,954.95
							Total	8,940	m ³	C.O.Rs	Rs.75,463.76

6

270

Sl. No.	Pg.No. / ILNo.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
5.0	P-26, It-10(i) Corridrda dn04, 06 20 18 sl no33 pg 26of 315	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes Pakur Varhey								B.F. Rs.	Rs.75,463.76
		FOUNDATION PORTION:-									
		Column footings -	1	9	1.200	1.200	0.100	1.296	m ³		
		Trapezoidal -	9 x 3	0.9*2	+ 0.2*2	+ (0.9*2)	* 0.2*2	1.08	m ³		
		Columns below G.L. -	1	9	0.200	0.200	0.525	0.189	m ³		
		Tie beams -	1	3	6.050	0.200	0.200	0.726	m ³		
			1	3	4.300	0.200	0.200	0.516	m ³		
		PLINTH PORTION:-									
		Column from G.L. upto P.L.	1	9	0.200	0.200	0.600	0.216	m ³		
		GROUND FLOOR PORTION:-									
		Column -	1	9	0.200	0.200	2.400	0.864	m ³		
		Horizontal - Lintel -	1	2	5.800	0.125	0.125	0.181	m ³		
		Vertical - Lintel -	1	4	1.325	0.125	0.125	0.083	m ³		
		Beam - Horizontal -	1	5	4.300	0.125	0.150	0.403	m ³		
		Beam - Vertical -	1	2	6.950	0.200	0.200	0.556	m ³		
		Slab -	1	3	5.525	0.200	0.200	0.663	m ³		
		Total						10.613	m ³	@Rs.8,263.67 =	Rs.87,702.53
6.0	P-42, It-36(a)	Hire and labour charge for shuttering with centring and necessary staging upto 4 m. using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, columns, lintels curved or staglit including fitting and striking out after completion of works. (upto roof of ground floor)									
		PLINTH PORTION:-									
		Column -	4	9	0.200	2.400		17.280	m ²		
		Horizontal - Lintel -	2	2	5.800	0.125		2.900	m ²		
		Vertical - Lintel -	2	4	1.325	0.125		1.325	m ²		
		Beam - Horizontal -	2	5	4.300	0.125		5.375	m ²		
		Beam - Vertical -	1	2	6.950	0.200		5.560	m ²		
		Slab -	1	2	6.950	0.200		2.780	m ²		
		Inside SLAB EDGING -	1	3	5.525	0.200		6.630	m ²		
		Steps riser -	1	3	5.525	0.200		3.315	m ²		
		Total						38.399	m ²		
		GROUND FLOOR PORTION:-									
		Column footings -	4	9	0.200	0.600		4.320	m ²		
		Columns below G.L. -	4	6	0.200	0.525		2.520	m ²		
		Tie beams -	2	3	6.050	0.200		7.260	m ²		
		Steps riser -	1	3	4.300	0.200		5.160	m ²		
		Total						26.820	m ²	@Rs.250.80 =	Rs.6,726.46
		PLINTH PORTION:-									
		Column from G.L. upto P.L.	4	9	1.200	0.175		7.560	m ²		
		Columns below G.L. -	4	6	0.200	0.525		2.520	m ²		
		Tie beams -	2	3	6.050	0.200		7.260	m ²		
		Steps riser -	1	3	4.300	0.200		5.160	m ²		
		Total						26.820	m ²	@Rs.250.80 =	Rs.6,726.46
7.0	P-42, It-36(b)	25 mm. to 30 mm. thick shuttering without staging in foundation.									
		Total						87.860	m ²	@Rs.400.80 =	Rs.35,214.29
		Total						106.84	m ²	C.O.Rs.	Rs.205,106.84

575

Pg No. / It.No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
8.0	P-16 It no 16/3rd corridenda dt 4.06.2018 sl no 8 Pg 3of 96)	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in ground floor.								
	Partitions Long -	2	2	2.800	2.400		26.880 m ³		B.F. Rs.	Rs.205,106.94
		6	1	1.325	2.400		19.080 m ³			
		1	5	0.700	1.500		5.250 m ³			
	Partitions Short -	1	5	4.300	2.400		51.600 m ³			
	LESS DOORS, WINDOWS-						0.000 m ³			
	Main Doors "D" -	-1	2	0.900	2.100		-3.780 m ³			
	Bath & W.C. doors "D1" -	-1	8	0.750	2.100		-12.600 m ³			
	Windows "W" -	-1	2	1.000	1.220		-2.440 m ³			
	Ventilators "V1" -	-1	8	0.750	0.864		-5.184 m ³			
									Total =	78.806 m ³
									@Rs.1,038.00 =	Rs.81,800.63
9.0	P-189, It- 1(1)(b)3rd Corridenda dt 04.06.201 8 sl no1 pg49 of 96)	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or charring corners as directed and raking out joints or roughening of concrete surface, including throating, nosing and drip course where necessary (ground floor). 100mm. thick plaster								
	Plinth -	2	1	6.950	0.450		6.255 m ³			
		2	1	5.525	0.450		4.973 m ³			
	Steps tread -	1	1	4.000	0.750		3.000 m ³			
		1	3	4.000	0.250		3.000 m ³			
	Steps riser -	1	4	4.000	0.150		2.400 m ³			
	plinth protection	1	2	6.950	0.450		6.255 m ³			
		1	2	0.450	5.525		4.973 m ³			
									@Rs.166.80 =	Rs.5,146.78
	150mm. thick plaster									
	long wall -	2	2	6.200	2.400		59.520 m ³			
	partition wall -	2	6	1.325	2.400		38.160 m ³			
	partition wall -	2	5	0.700	1.500		10.500 m ³			
	short wall	2	3	3.150	2.400		45.360 m ³			
	short exterior wall	1	2	3.475	0.000		0.000 m ³			
		2	1	0.000	0.000		0.000 m ³			
	CEILING -	1	1	6.950	5.525		38.399 m ³			
		1	2	6.950	0.100		1.390 m ³			
		1	2	5.525	0.100		1.105 m ³			
	horizontal beam -	2	3	6.950	0.200		8.340 m ³			
	beam base	1	3	6.950	0.200		4.170 m ³			
	vertical beam-	2	3	5.525	0.200		6.630 m ³			
	beam base-	1	3	5.525	0.200		3.315 m ³			
	LESS:- Door and windo openings - Doors "D" -	-1	2	0.900	2.100		-3.780 m ³			
	D1	-1	8	0.750	2.100		-12.600 m ³			
	Windows W -	-1	2	1.000	1.220		-2.440 m ³			
	Ventilators W1 -	-1	8	0.750	0.864		-5.184 m ³			
									Total =	254.597 m ³
									@Rs.211.20 =	Rs.53,790.89
									C.O.Rs.	Rs.345,825.14

40737.31

274

Pg.No. / It.No.	Description of Item	Sides	No./s	Length	Breadth	Height	Volume	Unit	Rate	Amount
10.0	P-43, It-40(a)(i) Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc. including supply of rods, initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at inter-section, complete as per drawing and direction. For works in foundation, basement and upto roof of ground floor/upto 4m. For steel/mild steel Tor steel/mild steel II Stryem-Steel JSW/JSR/SHYAH/SRM/BMASL/ELECTROSTEEL/SS								B.F.Rs.	Rs.345,825.14
	R.C.C. WORKS:- FOUNDATION PORTION:-									
	Column footings -	1	9	1.200	1.200	0.100	1.296	m ³		
	Trapezoidal -	9 x 0.35	(0.9) x 2	+ 0.2 x 2	+ (0.90) x 2	* 0.2 x 2	1.08	m ³		
	Columns below G.L. -	1	9	0.200	0.200	0.525	0.189	m ³		
	Tie beams -	1	3	6.050	0.200	0.200	0.726	m ³		
		1	3	4.300	0.200	0.200	0.516	m ³		
	PLINTH PORTION:-									
	Columns from G.L. upto P.L.	1	9	0.200	0.200	0.600	0.216	m ³		
	GROUND FLOOR PORTION:-									
	Columns -	1	9	0.200	0.200	2.400	0.864	m ³		
	Horizontal - Lintel -	1	2	5.800	0.125	0.125	0.181	m ³		
		1	4	1.325	0.125	0.125	0.083	m ³		
	Vertical - Lintel -	1	5	4.300	0.125	0.150	0.403	m ³		
	Beam - Horizontal -	1	2	6.950	0.200	0.200	0.556	m ³		
	Beam - Vertical -	1	3	5.525	0.200	0.200	0.663	m ³		
	Slab -	1	1	6.950	5.525	0.100	3.840	m ³		
	Using steel	1	% on total R.C.C. work.				10.613	m ³		
	Wt. per	1	7850.00				0.106	m ³		
							833.121	Kg.	17828.00	64,162.56
									@Rs. 84.52/80 =	Rs.79264.88
11.0	P-104, It-13 (X) 3rd cont'd de 4.06.2018 sl no 10 pg 91 of 96 (a) M.S. or W.I. Ornamental grill of approved design joints continuously welded with M.S. W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor. (i) Grill weighing above 10 Kg./sq.mtr and up to 16 Kg./sq. mtr.									
	Window W	1	2	1.000	1.220		2.440	m ²		
	W.I	1	8	0.750	0.864		5.184	m ²		
							7.624	m ²		
							1.22	Ornl	@Rs.12,343.20 =	Rs.15,058.70
12.0	P-114, It-10 Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame excluding post of concrete, Iron Butt Hinges and M.S. dampers. (The quantum should be corcted upto three decimals). Other local wood									
	Main door -									
	"D" Horizontal -	1	2	0.900	0.100	0.075	0.014	m ²		
	Vertical -	2	2	0.100	0.075	2.100	0.063	m ²		
	"D1" Horizontal -	1	8	0.750	0.100	0.075	0.045	m ²		
	Vertical -	2	8	0.100	0.075	2.100	0.252	m ²	C.O.Rs.	Rs.431,145.66
	Windows -									
	"W" Horizontal -	2	2	1.000	0.100	0.075	0.030	m ²		

272

