

SCHEDULE FOR INSTALLATION OF 05 UNITS. OF MINI-SUBMERSIBLE FOR DRINKING WATER AT DIFFERENT PLOTS OF ILLAMBAZAR, GHURISHA, BILATI GRAM PANCHAYATS. PHASE-01. (FROM PUP FUND)						
05 UNITS						
VIDE NIT NO-60/IPS-2017-18, DATED:-05/03/2018 (SL NO-01)						
Sl.	Description of item	qty	unit	rate	amount	
1	Installation of submersible pump					
A	Labour for boring i.80mm dia boring ..S&P p-49, it-1/iii	90	mtr	197		17730.00
	Supply fitting & fixing of pvc pipes					
	i. 80mm (Sch-40) as per LMR	84	mtr	387		32508.00
	ii.80mm polythene strainer S&P p-52, it-6/iii	6	mtr	492		2952.00
B	iii. 32mm (Sch-80) hanging as per LMR	36	mtr	152		5472.00
	Supply fitting & fixing of tube well materials					
	i. 1 H.P Submersible pump [Crompton/Kirloskar make] in/c required panel board	1	no	15000		15000.00
	ii. 1.5 mm cable	45	no	50		2250.00
	iii. 75 mm steel plug cutter.. S&P p-53, it-9/iii	1	no	403		403.00
	iv. 80mm dia g.i clamp.. LMR	1	no	200		200.00
C	v. gravels as per LMR	15	cft	40		600.00
	i. carriage of tubewell and other material..LMR	1	no	200		200.00
D	ii. Pumping out water till sand free water obtained... LMR	1	no	150		150.00
2	Plumbing works.					
	Supply fitting & fixing of pvc pipes as required [as per LMR] +Labour cost as per S&P p-11, it-18					
	i. 15 mm dia [Rs. 45+26]	2	mtr	71		142.00
	ii. 20 mm dia [Rs. 60+27]	2	mtr	87		174.00
	iii. 25 mm dia [Rs. 88+28]	2	mtr	116		232.00
	iv. 32 mm dia [Rs. 120+28]	2	mtr	148		296.00
	v. 40 mm dia [Rs.142+37]	2	mtr	179		358.00
	vi. 50 mm dia [Rs. 190+40]	2	mtr	230		460.00
	vii. Polythene Bib Cock / Stop Cock with plastic inlet, p-6,it-7/f	1	no	89		89.00
a	viii. Supplying, fitting and fixing alloy iron with brass spindle bib/stop cock , p-7,it-7/g	1	no	169		169.00
	G.I fitting required for installation or fitting & fixing of pipe line b [Payment will be made as per S&P sch. or LMR]			LS		1000.00
3	Water tank... [Details estimate will be provided at the time of execution as per PWD(bldg or S&P) sch, w.e.f 01.11.2017]			LS		13500.00
4	Writing matter on wall and taking photography			LS		100.00
						93985.00
	Add for GST @ 5.00%	0.01	5			4699.25
	Cost of civil works excluding labour welfare cess					98684.25
	add for Labour welfare cess @1%	0.01	1			986.84
	Cost of civil works including labour welfare cess / UNIT					99671.09
	COST FOR 05 UNITS		5			498355.46
	Note:- The cost of installation of submersible pump may vary as per depth and nature of soil, to compensate the cost the construction of reservoir may vary or may not be done.					
Unless otherwise mentioned all the rate & nomenclature collected from PWD(S&P) sch. w.e.f 01.11.2017						

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SCHEDULE FOR INSTALLATION OF 05 UNITS. OF MINI-SUBMERSIBLE FOR DRINKING WATER AT DIFFERENT PLOTS OF ILLAMBAZAR, GHURISHA, BILATI GRAM PANCHAYATS. PHASE-02. (FROM PUP FUND)							
04 UNITS							
VIDE NIT NO-60/IPS-2017-18, DATED:-05/03/2018 (SL NO-02)							
Sl.	Description of item				qty	unit	amount
1	Installation of submersible pump						
A	Labour for boring i.80mm dia boring ..S&P p-49, it-1/iii				90	mtr	17730.00
	Supply fitting & fixing of pvc pipes						
	i. 80mm (Sch-40) as per LMR				84	mtr	32508.00
	ii.80mm polythene strainer S&P p-52, it-6/iii				6	mtr	2952.00
B	iii. 32mm (Sch-80) hanging as per LMR				36	mtr	5472.00
	Supply fitting & fixing of tube well materials						
	i. 1 H.P Submersible pump [Crompton/Kirloskar make] in/c required panel board				1	no	15000.00
	ii. 1.5 mm cable				45	no	2250.00
	iii. 75 mm steel plug cutter.. S&P p-53, it-9/iii				1	no	403.00
	iv. 80mm dia g.i clamp.. LMR				1	no	200.00
C	v. gravels as per LMR				15	cft	600.00
	i. carriage of tubewell and other material..LMR				1	no	200.00
D	ii. Pumping out water till sand free water obtained... LMR				1	no	150.00
2	Plumbing works.						
	Supply fitting & fixing of pvc pipes as required [as per LMR] +Labour cost as per S&P p-11, it-18						
	i. 15 mm dia [Rs. 45+26]				2	mtr	142.00
	ii. 20 mm dia [Rs. 60+27]				2	mtr	174.00
	iii. 25 mm dia [Rs. 88+28]				2	mtr	232.00
	iv. 32 mm dia [Rs. 120+28]				2	mtr	296.00
	v. 40 mm dia [Rs.142+37]				2	mtr	358.00
	vi. 50 mm dia [Rs. 190+40]				2	mtr	460.00
	vii. Polythene Bib Cock / Stop Cock with plastic inlet, p-6,it-7/f				1	no	89.00
a	viii. Supplying, fitting and fixing alloy iron with brass spindle bib/stop cock , p-7,it-7/g				1	no	169.00
	G.I fitting required for installation or fitting & fixing of pipe line						
b	[Payment will be made as per S&P sch. or LMR]					L.S	1000.00
3	Water tank... [Details estimate will be provided at the time of execution as per PWD(bldg or S&P) sch, w.e.f 01.11.2017]					LS	13500.00
4	Writing matter on wall and taking photography					LS	100.00
							93985.00
	Add for GST @ 5.00%				0.01	5	4699.25
	Cost of civil works excluding labour welfare cess						98684.25
	add for Labour welfare cess @1%				0.01	1	986.84
	Cost of civil works including labour welfare cess / UNIT						99671.09
	COST FOR 04 UNITS					4	398684.37
	Note:- The cost of installation of submersible pump may vary as per depth and nature of soil, to compensate the cost the construction of reservoir may vary or may not be done.						
Unless otherwise mentioned all the rate & nomenclature collected from PWD(S&P) sch. w.e.f 01.11.2017							

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SCHEDULE FOR INSTALLATION OF 05 UNITS. OF MINI-SUBMERSIBLE FOR DRINKING WATER AT DIFFERENT PLOTS OF ILLAMBAZAR, GHURISHA, BILATI GRAM PANCHAYATS. PHASE-03. (FROM PUP FUND)						
05 UNITS						
VIDE NIT NO-60/IPS-2017-18, DATED:-05/03/2018 (SL NO-03)						
Sl.	Description of item	qty	unit	rate	amount	
1	Installation of submersible pump					
A	Labour for boring i.80mm dia boring ..S&P p-49, it-1/iii	90	mtr	197		17730.00
	Supply fitting & fixing of pvc pipes					
	i. 80mm (Sch-40) as per LMR	84	mtr	387		32508.00
	ii.80mm polythene strainer S&P p-52, it-6/iii	6	mtr	492		2952.00
B	iii. 32mm (Sch-80) hanging as per LMR	36	mtr	152		5472.00
	Supply fitting & fixing of tube well materials					
	i. 1 H.P Submersible pump [Crompton/Kirloskar make] in/c required panel board	1	no	15000		15000.00
	ii. 1.5 mm cable	45	no	50		2250.00
	iii. 75 mm steel plug cutter.. S&P p-53, it-9/iii	1	no	403		403.00
	iv. 80mm dia g.i clamp.. LMR	1	no	200		200.00
C	v. gravels as per LMR	15	cft	40		600.00
	i. carriage of tubewell and other material..LMR	1	no	200		200.00
D	ii. Pumping out water till sand free water obtained... LMR	1	no	150		150.00
2	Plumbing works.					
	Supply fitting & fixing of pvc pipes as required [as per LMR] +Labour cost as per S&P p-11, it-18					
	i. 15 mm dia [Rs. 45+26]	2	mtr	71		142.00
	ii. 20 mm dia [Rs. 60+27]	2	mtr	87		174.00
	iii. 25 mm dia [Rs. 88+28]	2	mtr	116		232.00
	iv. 32 mm dia [Rs. 120+28]	2	mtr	148		296.00
	v. 40 mm dia [Rs.142+37]	2	mtr	179		358.00
	vi. 50 mm dia [Rs. 190+40]	2	mtr	230		460.00
	vii. Polythene Bib Cock / Stop Cock with plastic inlet, p-6,it-7/f	1	no	89		89.00
a	viii. Supplying, fitting and fixing alloy iron with brass spindle bib/stop cock , p-7,it-7/g	1	no	169		169.00
	G.I fitting required for installation or fitting & fixing of pipe line					
b	[Payment will be made as per S&P sch. or LMR]			LS		1000.00
3	Water tank... [Details estimate will be provided at the time of execution as per PWD(bldg or S&P) sch, w.e.f 01.11.2017]			LS		13500.00
4	Writing matter on wall and taking photography			LS		100.00
						93985.00
	Add for GST @ 5.00%	0.01	5			4699.25
	Cost of civil works excluding labour welfare cess					98684.25
	add for Labour welfare cess @1%	0.01	1			986.84
	Cost of civil works including labour welfare cess / UNIT					99671.09
	COST FOR 05 UNITS		5			498355.46
	Note:- The cost of installation of submersible pump may vary as per depth and nature of soil, to compensate the cost the construction of reservoir may vary or may not be done.					

Unless otherwise mentioned all the rate & nomenclature collected from PWD(S&P) sch. w.e.f 01.11.2017

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SCHEDULE FOR INSTALLATION OF 05 UNITS. OF MINI-SUBMERSIBLE FOR DRINKING WATER AT DIFFERENT PLOTS OF ILLAMBAZAR, GHURISHA, BILATI GRAM PANCHAYATS. PHASE-04. (FROM PUP FUND)

04 UNITS						
VIDE NIT NO-60/IPS-2017-18, DATED:-05/03/2018 (SL NO-04)						
Sl.	Description of item	qty	unit	rate	amount	
1	Installation of submersible pump					
A	Labour for boring i.80mm dia boring ..S&P p-49, it-1/iii	90	mtr	197	17730.00	
	Supply fitting & fixing of pvc pipes					
	i. 80mm (Sch-40) as per LMR	84	mtr	387	32508.00	
	ii.80mm polythene strainer S&P p-52, it-6/iii	6	mtr	492	2952.00	
B	iii. 32mm (Sch-80) hanging as per LMR	36	mtr	152	5472.00	
	Supply fitting & fixing of tube well materials					
	i. 1 H.P Submersible pump [Crompton/Kirloskar make] in/c required panel board	1	no	15000	15000.00	
	ii. 1.5 mm cable	45	no	50	2250.00	
	iii. 75 mm steel plug cutter.. S&P p-53, it-9/iii	1	no	403	403.00	
	iv. 80mm dia g.i clamp.. LMR	1	no	200	200.00	
C	v. gravels as per LMR	15	cft	40	600.00	
	i. carriage of tubewell and other material..LMR	1	no	200	200.00	
D	ii. Pumping out water till sand free water obtained... LMR	1	no	150	150.00	
2	Plumbing works.					
	Supply fitting & fixing of pvc pipes as required [as per LMR] +Labour cost as per S&P p-11, it-18					
	i. 15 mm dia [Rs. 45+26]	2	mtr	71	142.00	
	ii. 20 mm dia [Rs. 60+27]	2	mtr	87	174.00	
	iii. 25 mm dia [Rs. 88+28]	2	mtr	116	232.00	
	iv. 32 mm dia [Rs. 120+28]	2	mtr	148	296.00	
	v. 40 mm dia [Rs.142+37]	2	mtr	179	358.00	
	vi. 50 mm dia [Rs. 190+40]	2	mtr	230	460.00	
	vii. Polythene Bib Cock / Stop Cock with plastic inlet, p-6,it-7/f	1	no	89	89.00	
a	viii. Supplying, fitting and fixing alloy iron with brass spindle bib/stop cock , p-7,it-7/g	1	no	169	169.00	
	G.I fitting required for installation or fitting & fixing of pipe line					
b	[Payment will be made as per S&P sch. or LMR]			LS	1000.00	
3	Water tank... [Details estimate will be provided at the time of execution as per PWD(bldg or S&P) sch, w.e.f 01.11.2017]			LS	13500.00	
4	Writing matter on wall and taking photography			LS	100.00	
					93985.00	
	Add for GST @ 5.00%	0.01	5		4699.25	
	Cost of civil works excluding labour welfare cess				98684.25	
	add for Labour welfare cess @1%	0.01	1		986.84	
	Cost of civil works including labour welfare cess / UNIT				99671.09	
	COST FOR 04 UNITS		4		398684.37	
	<i>Note:- The cost of installation of submersible pump may vary as per depth and nature of soil, to compensate the cost the construction of reservoir may vary or may not be done.</i>					
Unless otherwise mentioned all the rate & nomenclature collected from PWD(S&P) sch. w.e.f 01.11.2017						

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SCHEDULE FOR INSTALLATION OF 05 UNITS. OF MINI-SUBMERSIBLE FOR DRINKING WATER AT DIFFERENT PLOTS OF ILLAMBAZAR, GHURISHA, BILATI GRAM PANCHAYATS. PHASE-05. (FROM PUP FUND)

05 UNITS							
VIDE NIT NO-60/IPS-2017-18, DATED:-05/03/2018 (SL NO-05)							
Sl.	Description of item	qty	unit	rate	amount		
1	Installation of submersible pump						
A	Labour for boring i.80mm dia boring ..S&P p-49, it-1/iii	90	mtr	197	17730.00		
	Supply fitting & fixing of pvc pipes						
	i. 80mm (Sch-40) as per LMR	84	mtr	387	32508.00		
	ii.80mm polythene strainer S&P p-52, it-6/iii	6	mtr	492	2952.00		
B	iii. 32mm (Sch-80) hanging as per LMR	36	mtr	152	5472.00		
	Supply fitting & fixing of tube well materials						
	i. 1 H.P Submersible pump [Crompton/Kirloskar make] in/c required panel board	1	no	15000	15000.00		
	ii. 1.5 mm cable	45	no	50	2250.00		
	iii. 75 mm steel plug cutter.. S&P p-53, it-9/iii	1	no	403	403.00		
	iv. 80mm dia g.i clamp.. LMR	1	no	200	200.00		
C	v. gravels as per LMR	15	cft	40	600.00		
	i. carriage of tubewell and other material..LMR	1	no	200	200.00		
D	ii. Pumping out water till sand free water obtained... LMR	1	no	150	150.00		
2	Plumbing works.						
	Supply fitting & fixing of pvc pipes as required [as per LMR] +Labour cost as per S&P p-11, it-18						
	i. 15 mm dia [Rs. 45+26]	2	mtr	71	142.00		
	ii. 20 mm dia [Rs. 60+27]	2	mtr	87	174.00		
	iii. 25 mm dia [Rs. 88+28]	2	mtr	116	232.00		
	iv. 32 mm dia [Rs. 120+28]	2	mtr	148	296.00		
	v. 40 mm dia [Rs.142+37]	2	mtr	179	358.00		
	vi. 50 mm dia [Rs. 190+40]	2	mtr	230	460.00		
	vii. Polythene Bib Cock / Stop Cock with plastic inlet, p-6,it-7/f	1	no	89	89.00		
a	viii. Supplying, fitting and fixing alloy iron with brass spindle bib/stop cock , p-7,it-7/g	1	no	169	169.00		
	G.I fitting required for installation or fitting & fixing of pipe line						
b	[Payment will be made as per S&P sch. or LMR]			LS	1000.00		
3	Water tank... [Details estimate will be provided at the time of execution as per PWD(bldg or S&P) sch, w.e.f 01.11.2017]			LS	13500.00		
4	Writing matter on wall and taking photography			LS	100.00		
					93985.00		
	Add for GST @ 5.00%	0.01	5		4699.25		
	Cost of civil works excluding labour welfare cess				98684.25		
	add for Labour welfare cess @1%	0.01	1		986.84		
	Cost of civil works including labour welfare cess / UNIT				99671.09		
	COST FOR 05 UNITS		5		498355.46		
	Note:- The cost of installation of submersible pump may vary as per depth and nature of soil, to compensate the cost the construction of reservoir may vary or may not be done.						
Unless otherwise mentioned all the rate & nomenclature collected from PWD(S&P) sch. w.e.f 01.11.2017							

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SCHEDULE FOR INSTALLATION OF 05 UNITS. OF MINI-SUBMERSIBLE FOR DRINKING WATER AT DIFFERENT PLOTS OF ILLAMBAZAR, GHURISHA, BILATI GRAM PANCHAYATS. PHASE-06. (FROM PUP FUND)						
04 UNITS						
VIDE NIT NO-60/IPS-2017-18, DATED:-05/03/2018 (SL NO-06)						
Sl.	Description of item	qty	unit	rate	amount	
1	Installation of submersible pump					
A	Labour for boring i.80mm dia boring ..S&P p-49, it-1/iii	90	mtr	197	17730.00	
	Supply fitting & fixing of pvc pipes					
	i. 80mm (Sch-40) as per LMR	84	mtr	387	32508.00	
	ii.80mm polythene strainer S&P p-52, it-6/iii	6	mtr	492	2952.00	
B	iii. 32mm (Sch-80) hanging as per LMR	36	mtr	152	5472.00	
	Supply fitting & fixing of tube well materials					
	i. 1 H.P Submersible pump [Crompton/Kirloskar make] in/c required panel board	1	no	15000	15000.00	
	ii. 1.5 mm cable	45	no	50	2250.00	
	iii. 75 mm steel plug cutter.. S&P p-53, it-9/iii	1	no	403	403.00	
	iv. 80mm dia g.i clamp.. LMR	1	no	200	200.00	
C	v. gravels as per LMR	15	cft	40	600.00	
	i. carriage of tubewell and other material..LMR	1	no	200	200.00	
D	ii. Pumping out water till sand free water obtained... LMR	1	no	150	150.00	
2	Plumbing works.					
	Supply fitting & fixing of pvc pipes as required [as per LMR] +Labour cost as per S&P p-11, it-18					
	i. 15 mm dia [Rs. 45+26]	2	mtr	71	142.00	
	ii. 20 mm dia [Rs. 60+27]	2	mtr	87	174.00	
	iii. 25 mm dia [Rs. 88+28]	2	mtr	116	232.00	
	iv. 32 mm dia [Rs. 120+28]	2	mtr	148	296.00	
	v. 40 mm dia [Rs.142+37]	2	mtr	179	358.00	
	vi. 50 mm dia [Rs. 190+40]	2	mtr	230	460.00	
	vii. Polythene Bib Cock / Stop Cock with plastic inlet, p-6,it-7/f	1	no	89	89.00	
a	viii. Supplying, fitting and fixing alloy iron with brass spindle bib/stop cock , p-7,it-7/g	1	no	169	169.00	
	G.I fitting required for installation or fitting & fixing of pipe line					
b	[Payment will be made as per S&P sch. or LMR]			LS	1000.00	
3	Water tank... [Details estimate will be provided at the time of execution as per PWD(bldg or S&P) sch, w.e.f 01.11.2017]			LS	13500.00	
4	Writing matter on wall and taking photography			LS	100.00	
					93985.00	
	Add for GST @ 5.00%	0.01	5		4699.25	
	Cost of civil works excluding labour welfare cess				98684.25	
	add for Labour welfare cess @1%	0.01	1		986.84	
	Cost of civil works including labour welfare cess / UNIT				99671.09	
	COST FOR 04 UNITS		4		398684.37	
	Note:- The cost of installation of submersible pump may vary as per depth and nature of soil, to compensate the cost the construction of reservoir may vary or may not be done.					
Unless otherwise mentioned all the rate & nomenclature collected from PWD(S&P) sch. w.e.f 01.11.2017						

05/03/18

SCHEDULE FOR CONSTRUCTION OF CONCRETE BOUNDARY WALL, APPROACH ROAD AND OTHER WORKS AT ILLAMBAZAR S.I OFFICE (SCHOOL) & BLDO OFFICE UNDER ILLAMBAZAR G.P. MOUZA:-ILLAMBAZAR J.L. NO:-95. [FROM PUP FUND]

VIDE NIT NO-60/IPS-2017-18, DATED:-05/03/2018 (SL NO-07)

sl. No	Description of item	total qty	unit	rate	amount
1	A. Earth work in excavation of foundation trenches.. P-01, It-02a	26.634	cum	119.27	3176.64
	B. Box cutting or filling in Road embankment in all sorts of soil .. Page 237 it 3.16	256.500	sqm	14.4	3693.60
2	A. Filling in foundation or plinth by silver sand ... P-2, Item-4b	27.281	cum	487.41	13297.03
	B. Supplying, spreading and consolidating Stone Dust [Page 242, it.4.06]	24.975	cum	1156.42	28881.59
3	Earthwork in filling in foundation trenches P-1, it-3	8.027	cum	77.54	622.41
4	A. Single layer brick flat soling P-14, It-01	30.750	sqm	264	8118.00
	B. supplying and laying polythene sheet [bldg sch p-47, it-3]	166.500	sqm	24	3996.00
5	A. Ordinary Cement concrete (mix 1:1.5:3) gr.floor..P-26, it-10	1.163	cum	5155.55	5995.90
	B. Ordinary Cement concrete (mix 1:2:4) ground floor P-24, it-4	29.334	cum	4599.6	134924.67
6	A. Birick work.. In foundation and plith p-15, it-8/a	19.819	cum	4211	83457.81
	B. 125mm th. Brick work p-16, it-16	6.300	sqm	588	3704.40
7	Hire and labour charges of shuttering A. without staging p-43, it-36/f	11.250	sqm	205	2306.25
	B. shuttering with staging p-42, it-36/a	0.656	sqm	328	215.17
	C. Providing form work ----- [bldg sch p-43, it-38]	8.100	sqm	93	753.30
8	Reinforcement for reeinforced concrete p-44, it-40	0.101	MT	54523.35	5506.86
9	Plaster to wall, ceiling, floor .. with (1:6), 15 mm th p-189, it-1/i	122.713	sqm	133	16320.83
10	net cement punning P-192, it-15	103.400	sqm	34	3515.60
11	A.MS or WI ornamental grill...p-104, it-13.	42.500	kg	70.46	2994.55
12	B. Two coat synthetic enamel paint super gloss over one coat primer .. p/it-200/1+201/2	2.520	sqm	99	249.48
13	Protective and decorative exterior emusion paint (two coat) on one coat exterior grade acrylic primer, p/it-196/8+197/17	19.225	sqm	98.4	1891.74
				Net Total:- Rs.	323621.83
	Add for GST @ 5.00%	0.01	5		16181.09
	Cost of civil works excluding labour welfare cess				339802.92
	add for Labour welfare cess @1%	0.01	1		3398.03
	Cost of civil works including labour welfare cess				343200.95

Unless otherwise mentioned all the rate & nomenclature collected from PWD(bldg/ Rd.) sch, w.e.f 01.11.2017

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