Govt. of West Bengal Irrigation & Waterways Dte. Office of the Executive Engineer West Midnapore Division Medinipur, Paschim Medinipur email id- eewmid2012@gmail.com

Abstract of cost for the work, "Maintenances and repair to SDO Office chamber (inside) along with provision for construction of Toilet attached to Office Chamber, corridoor between SDO Office & Section Office and extension of Toilet of Section Office at Mouza- Konnagar, Ward no. 13 of Ghatal Municipality in P.S. - Ghatal, Dist. - Paschim Medinipur under Ghatal Section of Ghatal (I) Sub-Division within West Midnapore Division."

_	WBIW/EE/WMD/NIT 05 of 2016-17			SI	No. 08	
	Amount put to Tender :		₹ 4,8	4,243.00		
	Earnest Money :			85.00		
_	Time allowed for Completion :			Days		
SI.	Description of Items	Quanti				_
No.		Rate of items			Amount	
	Dismantling all types of masonry excepting coment concrete		-	Figure	Word	
1	removing rubbish as directed within a lead of 75 m.	4			Rupees four hunderd fifty	
	a) In ground floor including roof.	6.330	cun	n ₹ 451.00	one only	-
	Dismantling all types of plain cement concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m.	1000				₹ 2,855.0
2	a) In ground floor including roof.		-		Rupees one thousand four hundred thirty	
	(i) above 150 mm. thick	1.130	cum	₹ 1,431.00	one only	
-	Dismantling R.C. floor, roof, beams etc. including cutting	-	-	1 2,102.00		₹ 1,617.00
- 1	rods and removing rubbish as directed within a lead of 75 m. including stacking of steel bars.				Rupees one thousand nine hundred seventy five only	
	a) in ground floor including roof.	0.680	cum	रु 1,975.00		হ 1,343.00
- 1	Dismantling artificial stone flooring upto 50 mm, thick by carefully chiselling without damaging the base and removing rubbish as directed within a lead of 75 m.				Rupees fifty	¥ 1,545.00
1	a) In ground floor including roof.		-		only	
1		18.860	sqm	ক 50.00	1.000	₹ 943.00
- 19	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed.	24.050	sqm	रू 19.00	Rupees nineteen only	₹ 457.00
a 5 5 7 7 8	arth work in excavation of foundation trenches or drains, in ill sorts of soil (including mixed soil but excluding laterite or andstone) including removing, spreading or stacking the poils within a lead of 75 m. as directed. The item includes ecessary trimming the sides of trenches, levelling, dressing nd ramming the bottom, bailing out water as required amplete.				Rupees twelve thousand forty seven only	
(a	) Depth of excavation not exceeding 1,500 mm.	13.670	%cum	रु 12,047.00		₹ 1,647.00
ra	ngle Brick Flat Soling of picked jhama bricks including mming and dressing bed to proper level and filling joints th local sand.	32.640	sqm	₹ 362.00	Rupoes three hundred sixty two only	₹ 11,816.00

No.	Description of Items	Quantity Unit Rate of items		a of items	Amount	
140.			_	Figure	Word	- 1.1 SUBSIDE - 10
8	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.				Rupees six thousand two hundred two point eight six	
	a) Pakur Variety.	4,690	cum	₹ 6,202.86	only	E 30.001.00
	1st class brickwork of width 200 mm. with non-modular bricks in cement and sand mortar (1:4)		Cutt	v 9,202.00		₹ 29,091.00
9	(a) In foundation and plinth	9.400	cum	₹ 5,962.00	Rupees five thousand nine hundred sixty two only	₹ 56,043.00
	(b) In superstructure ground floor	8.240		रु 6,154.00	Rupees six thousand one hunderd fifty four only	হ 50,709.00
10	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 a coat of bitumen [VG.40 ] using 1.7 kg. per sq.m. including heating the bitumen and cost and carriage of all materials complete. [Bitument to be supplied by the Agency]	3.560	sqm	रू 307.00	Rupees three hundred seven only	₹ 1,093.00
11	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 (upto roof of ground floor) (When the height of a particular floor is more than 4 m the equivalent floor height shall be taken as 4 m and extra for works beyond the initial 4 m ht, shall be allowed under 12 lel for every 4 m or part thereof)	32.560	sqm	₹ 343.00	Rupees three hundred forty three	₹ 11,168.00
2	(a) 25 mm to 30 mm thick wooden shuttening as per decision & direction of Engineer-In-Charge. Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttening and reinforcement if any, in ground floor as per relevant IS codes.	4.370	cum	₹ 6,950.50	Rupees six thousand nine hundred fifty only	₹ 30,374.00
3 ()	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc nitial 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 plack annealed wire at every intersection, complete as per drawing and direction. a) For works in foundation, basement and upto roof of ground floor/upto 4 m.					
	SAIL/ TATA/RINL	0.343	M.T.	₹ 61,787.00	Rupees sixty one thousand seven hundred eighty seven only	₹ 21,193.00
si fr d d	abour for taking out door and window frame including hutter for repair or replacement of different parts of the rame & refixing the same including mending good all amage complete. (Concrete and brick work for mending amage will be paid separately)				Rupees one hundred twenty one only	
	a) Upto area 2.5 Sq.m aking out door and window shutters and rehanging the	9.630	sgm	₹ 121.00	P	₹ 1,165.00
	ame with old fittings.				Rupees seventy	

SI. No.	Description of Items	Quantity	Unit	t Rate	ofitems	Amount
110.			-	Figure	Word	
	(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.					
26	(Add extra @ 1% for each addl. floor upto 4th floor and @ 1.25% for each addl. floor above 4th floor) (ii) Grill weighing above 16 Kg./sq.mtr and above					
		1.043	Qnti	. रू 8,053.00	Rupees eight thousand fifty three only	হ 8,399.00
17	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				Rupees one hundred sixty four only	
	(a) 15 mm thick plaster	262.380	cum	₹ 164.00	1	₹ 43,030.00
18	Neat cement punning about 1.5mm thick in wall,dado,window sill,floor etc. NOTE:Cement 0.152 cu.m per100 sg.m.	71.520	sqm	₹ 38.00	Rupees thirty eight only	₹ 2,718.00
	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 analdite 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		-			
	(a) 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. (a) Area of each tile above 0.09 Sq.m					
	(i) Coloured decorative		-			
	() canalisa decorative	19.370	sqm	₹ 1,025.00	Rupees one thousand twenty five only	₹ 19,854.00
- H	(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 above 0.09 Sq.m		1			
	(I) Coloured decorative	29.520	sqm	रु 1,261.00	Rupees one thousand two hundred sixty one only	₹ 37,225.00
4	Styles and rails of wooden shutters fitted and fixed complete. (Payment to be made on area of new work only). n Ground Floor:					
0 H	i) 37.5mm. Thick shutter.					
	a) Ordinary Teak Wood.	0.041	sqm	풍 3,314.00	Rupees three thousand three hundred fourteen only	₹ 135.00
p ti li q	Vood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame exluding cost of concrete, ron Butt Hinges and M.S clamps. (The quantum should be protect up to three decimals).					
6	a) Sal : Siliguri.	0.036	cum	₹ 1,00,675.00	Rupees one lakh and sta hundred seventy five only	₹ 3,624.00

SI.	Description of items	Quantity	Unit	Rate	ate of items Word	Amount
No.	20	<u>A6</u> 32.5		Figure	Word	2001-6289
22	Panel shutters of door and window, as per design (each panel consisting of single plank without joint), including fitting and fixing the same in position but excluding the cost of hinge and other fittings. In ground floor. (In case of non-supply of single plank, penal rate of <u>reduction of 20% will be made</u> ) (Iv) 25mm thick shutters with 12mm thick panel of size 30 to 45 Cm. (a) Ordinary Teak Wood.	0.810	sqm	₹ 3,129.00	Rupees three thousand one hundred twenty nine only	₹ 2,534.00
23	Supplying, Fitting & Fixing 30 mm thick both side prelaminated Factory made solid Panel PVC Door Shutter consisting of outer frame made out of M.S. tubes of 19 gauge thickness and size 19 mmx19 mm for styles, top and bottom rails, M.S. frame shall have cost of steel primers of approved make and manufacture, M.S. frame covered with 5 mm th. heat moulded PVC "C" channel of size 30 mm th, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on either sides forming styles; and 5 mm th. 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm tapered in 45 degree on the inner side to form top & bottom rail and 115 mm wide PVC sheet out of which 75mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided either side of the panel with 10 mm (5 mmx2) th.,20 mm wide cross PVC sheet as gap insert for top rail and bottom rail sheet to be fitted in the M.S. frame welded/sealed to the styles & rails with 7 mm (5 mm+2 mm) th.x15 mm wide PVC sheet common tables and joined together with solvent cement adhesive. An additional 5 mm th. PVC strip of 20 mm which is to be stuck on the interior side of the "C" channel using PVC solvent adhesive etc. complete excluding all necessary hardwares as per direction of Engineer- in-Change.	3.150	sqm	ৰু 2,868.00	Rupees two thousand eight hundred sixty eight only	₹ 9,034.00
	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark.					
	(i) 75mm, X.47mm, X.1.70mm,	20.000	each	₹ 34.00	Rupees thirty four only	▼ 680.00
25	<ol> <li>Brass hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with centre bolt and round fitting.</li> <li>(a) 300mm long.</li> </ol>	1.000	each	হ 778.00	Rupees seven hundred seventy eight only	₹ 778.00
	Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to 1.5. 204/74 fitted and fixed with cadmium plated screws:	1000		1 170.00		¥ 776.00
- 1	(a) 300mm long x 12mm dia. bolt.	1.000	each	₹ 178.00	Rupees one hundred seventy eight	₹ 178.00
27	(a) Supplying, fitting fixing Godrej type hydraulic (oil check) floor door spring, heavy duty double action with brass shoe, brass top centre aluminium top cover etc. complete set as per direction of Engineer-in-charge.	1.000	each	ক 4,212.00	Rupees four thousand two hundred twelve only	₹ 4,212.00

SI. No.	Description of Items	Quantity	Unit	Ra	te of items	Amount
NO.			14403	Figure	Word	
28	Supplying, fitting and fixing G.I. pipes of TATA make with all nacessary 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 tor accessories, specials. Payment for painting will be made seperately)					
	(a) For Exposed Work					-
	(i) 25 mm dia. medium quality	30.000	Mtr.	₹ 354.00	Ruppes three hundred fifty four only	₹ 10,620.00
	(B) For Concealed Work		-		tour only	-
28	(i) 25 mm dia. medium quality Supplying, fitting and fixing PVC pipes of approved makeof	10.000	Mtr.	रु 412.00	Rupees four hundred twelve only	₹ 4,120.00
	(medium duty) conforming to ASTMD - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I). 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 accesories, specials. Payment for painting will be made seperately)					
	(a) For Exposed Work		1			
	PVC Pipes		-		1	
	20 mm dia. medium quality	15.000	Mtr.	₹ 136.00	Rupees one hundred thirty six only	হ্ব 2,040.00
	25 mm dia. medium quality	25.000	Mtr.	₹ 186.00	Rupees one hundred eighty six only	₹ 4,650.00
ľ	) For Concealed Work					
	5 mm dia, medium quality	30.000	Mtr.	₹ 214.00	Rupees two hundred forteen only	₹ 6,420.00
B ci ft	upplying, fitting and fixing Orissa pattern water closet in white lazed vitreous chinaware of approved make in position omplete excluding 'P' or 'S' trap (excluding cost of concrete for xing).				Construction of the	
0 (1	) 530 mm X 410 mm	4.000	each	₹ 1,907.00	Rupees one thousand nine hundred seven only	₹ 7,628.00
in wi	upplying, fitting and fixing Flat back urinal (half stall urinal) white vitreous chinaware of approved make in position ith brass screws on 75 mm X 75 mm X 75 mm wooden ocks complete.				uniy	
100	465 mm X 355 mm X 265 mm	-	-		Rupees eight	

<b>\$I.</b>	Description of Items Quar	Quantity	Unit	Rate o	fitems	Amount
No.				Figure	Word	
	Supplying,fitting and fixing 32 mm dia. Flush Pipe of approved make with necessary fixing materials and clamps complete.					
32	i) Polythene Flush Pipe	3.000	each	₹ 181.00	Rupees one hundred eighty one only	₹ 543.00
	Supplying, fitting and fixing soap holder.					
33	(a) PTMT(Prayag or equivalent)	3.000	each	रु 171.00	Rupees one hundred seventy one only	₹ 513.00
34	Supplying, fitting and fixing best quality Indian make mirror S.5 mm thick with silvering as per 1.5.1. specifications supported on fibre glass frame of any colour, frame size 550 mm X 400 mm	3.000	each	হ 792.00	Rupees seven hundred ninety two only	₹ 2,376.00
	Supplying, fitting and fixing towel rail with two brackets.			i	Rupees five	
35	(a) C.P. over brass				hundred fifty	
	(ii) 25 mm dia. and 600 mm long	1.000	each	₹ 554.00	four	₹ 554.00
ж	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	হ 2,207.00	Rupees two hundred two hundred seven only	হ 4,414.00
37	Supplying,fitting and fixing approved brand P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia.					
34	(i) 600 mm long	5.000	each	¥ 126.00	Rupees one hundred twenty six only	₹ 630.00
38	Supplying fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps.					
	(i) 900 mm long	5.000	each	रू 89.00	Rupees eighty nine only	₹ 445.00
	Supplying, fitting and fixing pillar cock of approved make.					
39	a) (i) CP Pillar Cock - 15 mm. (Equivalent to Code No. 507 & Model -Tropical / Sumthing Special of ESSCO or similar brand).	2.000	each	₹ 713.00	Rupees seven hundred thirteen only	रू 1,426.00
	Supplying, fitting and fixing bib cock or stop cock.					
40	(e) PTMT (Polytetra Bib Cock / Stop Cock ( Prayag or equivalent) 15 mm	6.000	each	₹ 177.00	Rupees one hundred seventy seven only	হ 1,062.00
	Supplying, fitting and fixing 10 litre porcelain low-down cistern of approved make with either side or bottom inlet, side overflow, brackets complete with all internnal PVC fittings.					
41	White	4.000	each	枣 2,567.00	Rupees two thousand five hundred sixty	रु 10,268.00

SI. No.	o care approved of themis	Quantit	Uni	t Ra	te of items	Amount
		-		Figure	Word	Anount
42	(a) Rendering the surface of walls and ceiling with white cement based wall putty of approved make and brand(1.5mm thick)	64.250	sqin	₹ 122.00	Rupees one hundred	रु 7,839.00
43	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or cencrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per <u>direction of the EIC. (In Ground Floor)</u> (a) One Coat				tireiny two ba	
	ii) Solvent based Interior grade Acrylic Primer	64.250	Ssgm	₹ 3,676.00	hundred	ক 2,362.00
	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothning of surface. Two Coats	64.250	sqm	₹ 76.00	10	
45	Removing old paint from blistered painted surface with application of soda, sajimati or any approved chemical paint remover and exposing the original surface including cleaning and thorough washing to remove all traces of the removing agent including taking out shutters and refixing the same where necessary.	7.430	sqm	रु 40.00	Rupees forty only	₹ 297.00
2 (	Removing old paint from blistered painted surface of steel or other metal by chipping including scraping and cleaning and exposing the original surface.	4.100	sqm	হ 48.00	Rupees forty eight only	₹ 197.00
7 10	(a) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	7.880	sqm	₹ 41.00	Rupees Forty one only	₹ 323.00
5	b) Priming one coat on steel or other metal surface with ynthetic oil bound primer of approved quality including moothening surfaces by sand papering etc.	10.580	sqm	₹ 31.00	Word         Ruppees one hundred twenty two only         Ruppees three thousand six hundred seventy six only         Ruppees three thousand six hundred seventy six only         Ruppees forty only         Ruppees thirty only         Ruppees eighty nine only         Ruppees eighty nine only	रू 328.00
a s t	A) Painting with best quality synthetic enamel paint of pproved make and brand including smoothening surface by and papering etc. including using of approved putty etc. on <u>he surface</u> , if necessary : a) On timber or plastered surface ;					
E	/ith super gloss (hi-gloss) -					
L	v) Two coats (with any shade except white)				Russessiehter	
	) On steel or other metal surface :	7.880	sqm	रु 89.00		专 701.00
W	/ith super gloss (hi-gloss) -		-			
(i),	/) Two coats (with any shade except white)	10.580	5000	<b>X</b> 86.60	Rupees eighty	
lat	moving sludge from septic tank, soak well etc. by methor bour including disposal of the same outside the compound directed.	20.300	sgm	₹ 86.00		₹ 910.00
(a)	Upto 20 users:-		-			
(ii) lim	Beyond a lead of 150 metre and outside the Municipal it	1.000	each	₹ 2,181.00	thousand one hundred eighty	₹ 2,181.00

No.	Description of Items		y Unit	R	Rate of items		
				Figure	Word	Amount	
50	Supplying profiles of required section made of Aluminium Alloy Extrusions conforming to IS: 732-1983 and IS: 1285 1975; Annodized (with required film thickness and specifie colour / natural) matt finished conforming to IS: 1868-198. for fabrication of composit door, sliding & casement windows, partitions, formed of basic sections of any ISI embossed / certified make and brand as per direction of Engineer - In- Charge. (Payment will be made on finished length of the work). (A) In 10-12 Micron thickness Annodizing film I) Natural white a) 2- track sliding window I) Bottom frame	 d 3					
į,		3,600	Mtr.	₹ 257.00	Rupees two hundred fifty seven	হ 925.00	
	ii) Top and side frame.	12.300	Mtr.	₹ 229.00	Rupees two	₹ 2,817.00	
	Labour charge for fabrication and installation of composite door, window , partitions made from annodized extruded alloy aluminium sections for the following units:-						
1 1 1 5 1 1 5 1 1 5 1 5 1 1 5 1 1 5 1 1 5 1	(A) Glazed aluminium sliding windows made of extruded and annodized alloy aluminium sectios, fabrications, including cutting to proper shape and size, drilling and aligning of window shutter frame fitted with in built locking arrangements, sliding rollers and other necessary fittings, fixture, adhesives and joineries along with extruded heoprine or EPDM gasketing in between window frame and masonry work (walls, column, beam.lintels etc.) as well as between glass and shutter frame for fixing glass and Polysulphide sealant and in between shutter and window rame where necessary including cutting to requisite size and fixing glass as per drawing, specification and direction of EIC. The rate includes the hire charge of all tools and plants, including all incidental charges, adhesive, joineries such as crew, cleat angle etc. but excluding the cost of extruded luminium sections, glass, neoprene / EPDM gasket, locking rrangement and rollers.						
Ĩ.	) 2 track sliding window.	5.220	s.qm	₹ 703.00	Rupees Seven hundred three	হ্ব 3,670.00	
0	upplying PVC rollers for sliding windows as per direction f Engineer in charge	12.000	each	₹ 15.00	only Rupees fifteen only	₹ 180.00	
1	upplying maruti lock (100mm) upplying bubble free float glass of approved make and	6.000	pair	₹ 56.00	Rupees Fififty six only	₹ 336.00	
bi	and conforming to IS: 2835- 1987.		-				
	6mm thick coloured / tinted / smoke glass.	0.270	s.qm	₹ 789.00	Ruppes seven hundred eighty nine only	रू 213.00	
00	pplying, fitting and fixing in position R.C.C. Manhole/ pit ver of approved make with rim of approved make (Heavy pe)						
				-	Rupees three		
	560 mm dia.	2.000	each	₹ 384.00	hundred eighty	专 768.00	
(ii) Su	pplying, fitting and fixing in position C.I. manhole/ pit	2.000	each	रु 384.00		<b>হ</b> 768.00	

SI. No.	Description of Items	Quantity	Unit	Rati	e of items	Amount
56	All ACO many V SOO			Figure	Word	-
	(ii) 450 mm X 100 mm X 25 kg (approx.)	2,000	each	হ 2,364.00	Rupees two thousand three hundred sixty four only	₹ 4,728.00
	Construction of circular soak weil 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 [1:4] band all round and cement brick work (1:4) upto 0.90 metre from top with 20mm thick coment 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 coment plaster (1:4) on top of the R.C.C. cover slab including filling bottom 1.00 metro 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 cont (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 nacessary arrangements for pipe connections, excavation of well including shoring, dewatering and removing the exess 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.		each	₹ 17,444.00	Rupces seventeen thousand four hundred forty four only	रु 17,444.00
	Supply of UPVC pipes (B Type) & fittings conforming to IS- 13592-1992					
	(A) (i) Single Socketed 3 Meter Length (b) 110 mm				A second se	
		18.000	Mtr.	₹ 348.00	Rupees three hundred forty eight	रू 6,264.00
	ii) Double Socketed 3 Meter Length	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )			equit	
0	b) 110 mm	18.000	Mtr.	₹ 375.00	Ruppes three hundred seventy five	₹ 6,750.00
	8) Fittings					
- 10	i) Coupler					
	b) 110 mm	5.000	Each	₹ 101.00	Rupees one hundred one	枣 505.00
	i) Plain Tee					
(	b) 110 mm	3.000	Each	₹ 182.00	Rupees one hundred eighty two	专 546.00
_	Plain Y				- two	
	) 110 mm	1.000	Each	চ 246.00	Rupees two hundred forty six	₹ 246.00
_	Bend 87.59					
Ĺ	) 110 mm	10.000	Each	₹ 143.00	Rupees one hundred forty three	₹ 1,430.00
	/) Vent Cowl				unce.	
(b	i) 110 mm	1.000	Each	रु 39.00	Rupees Thirty nine	रु 39.00
147					C	
_	} 110 mm		_		Rupees twenty	

51.	Description of Items	Quantity	Unit	Rate	ofitems	Amount
No.				Figure	Word	1
99	Labour for fitting and fixing U.P.V.C. pipes for above ground work including cost of jointing materials etc. fitting and fixing all neoessary 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.					
	(A)Above ground				-	
	(ii) 110 mm dia.	15.000	Mtr.	₹ 57.00	Rupees fifty seven only	₹ 855.00
- 3	(B)Under ground					
	(iii) 110 mm dia.	21.000	Mtr.	₹ 85.00	Rupees eighty five only	₹ 1,785.00
		8	TOTAL		m	₹ 4,84,243.0

Executive Engineer West Midnapore Division Irrigation & Waterways Dte.

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I / We do hereby agree to do the above work @..... Above / Less / At par than this Schedule Of Rates attached herewith.

(Signature of the Contractor)