Bill of Quantity

Name of Work:- Construction of Sub Center

(NRHM)

S. No	. U.P PWD Si.No	Description	Unit	Qty	Rate	Amour
1	259	Cleaning jungle i/c up routing of trunk vegetation grass bush wood trees and sapling of girth upto 30 cm. measurment at a height of 1 meter above ground level and removal of rubbish upto a distance of 50 cm. outside the periphery of area cleared as per SI no 259	Sqm	165.00	3.30	544.50
2	251	Excavation in foundation in soil (loam, clay and sand) including lift upto 1.50 cm and lead 30 m & i/c filling watering and ramming of excavated earth into the trenches into the space between the building and the sides of foundation tenches or into the plinth and removal and disposal of surplus earth as per Si No 251	Cum	53.20	90.00	4788.00
3	Non Sche.	Providing and injection chemical emulsion for preconstruction antitermite treatment and creating and barrier under and around the columns pits wall treanches basement excavation top suface if plinth fill8ing junction of wall and floor along the external permeter of binding expansion joints surronding of pipes and conduit etc complete (plinth area of the building at ground floor only shall be as per I.S 6313 (part II 1981) Aldrine emulsiable concetrate or any other approved material such as hepthachlor or chlordane will be used the rate of application of chemical emulsion shall be as folllows.	Sqm	75.64	105.00	7942.20
4	275	Providing and laying in cement concrete 1:4:8 (1 Cement :4 Fine sand :8 graded brick aggregate 40 nominal size) i/c supply of all material labour and T&P etc required for proper completion of the work and curing complete also including cost of from work in foundation and floors as per Si No 275	Cum .	18.12	3300.00	59796.00
5	303	Class -150 Brick work in 1:6 Cement and coarse sand of 2.25 fineness modules mortar in foundation and plinth i/c supply of all material labour T&P etc required for proper complete of the wirk as per Si No 303	Cum	29.75	4600.00	136850.00
6	307	M-150 Class brick work in 1:4 Cement and corse sand mortar in fdn and plinth i/c supply of all material labour T&P etc required for proper completion of all the work as per SI No 307	Cum	1.92	4800.00	9216.00
7	652 &653	Two coat of Hot Coltar on new surface D.P.C i/c supply of all material labour and T&P etc required for proper completion of the work as per S.I No 652 & 653	Sqm	11.48	27.00	309.96
8	303, 309 & 310	M-150 Class Brick work in 1:6 Cement and coarse sand 2.25 F.M mortar in super structure i/c necessaryt cutting and moudling of Bricks as reuigred and also honey comb brick as per S.I No 303, 309 & 310	Cum	33.54	4990.00	167364.60
9	305, 309 & 310	M-150 Class Brick work in 1:4 Cement and coarse sand 2.25 F.M mortar in super structure i/c necessary cutting and moudling of bricks as required and also honey comb brick work as per S.I no 305 (b) , 309 & 310 (a)		4.90	5450.00	26705.00
10	282	R.C.C work with cement approved coarse sand and 20 mm gauge approved stone ballast in the proportion of 1:2:4 in bed plates excluding the supply of reinforcement and its bending but including its bending supply of all other material labour and T&P as per S.I No 282	Cum	0.57	7300.00	4161.00

अवर अभियन्ता यू० पी० स्टॅट कांस्ट्रवशन एण्ड इन्फ्रास्ट्रेक्वर डैवलेपमेन्ट कारपोरेशन लि० सीतापुर

सहायक अभियन्ता यू०पी० स्टेट कास्ट्रकान एण्ड इनकारट्रकार वैवलेवमेन्ट कारपेस्ट्रका ति० सीतापुर (आर० सी० यादव) सहायक अभियन्ता (स्वतन्त्र प्रभार) यू०पी० स्टेट कांस्ट्रक्श । एण्ड इन्क्रास्ट्रक्चर डेवलेपभेन्ट कारपोरेशन लि० सीतापुर

100					
283	bending the same with 24 BG binding wire including supply of all materials labour and T&P etc required for proper completion of the works as per SI no 283	cum	1.32	7300	9636.00
284	R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in slab exculding supply of reinforcement and its bending but including supply of all other materials labour and TSP as a section 2011.	cum	8.21	8500	69785.00
285	ballast in the proportion 1:1:5:3 in lighter beams and cantilever beams i.c heavy span upto 6.00m span exculding the supply of reinforcement and its bending i/c supply of all materials labour and T&P as per SI no 285	cum	3.47	8800	30536.00
287	R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in raft foundation and footing exculding the supply of reinforcement and its bending but including its bending supply of all other materials labour and T&P as per SI no 287	cum	0.21	7000	1470.00
288	ballast in the proportion 1:1:5:3 in R.C.C. T-beam coloum exculding the supply of reinforcement and its bending but including its bending supply of all other materials labour and T&P as per SI no 288	cum	0.23	8800.00	2024.00
502	its rods grating etc. (when not wrought to required from including supply of steel and its wastage including cost of bolts nuts if required for and welding grinding and making		225.54	62.50	14096.25
(B)		VG.	120.60	CARE	0464 80
0	Fabrication of Z-section steel windows i/c necessary steel fitting such as handles stay etc.	KG	147.02	66.00	9703.32
503	Mild steel or iron work heavy size such as trusses build up gates record racks roof work gate etc wrought to required form including drilling holes rivetting or welding where necessary and their fixing required for proper completion of the work as S.I. pg. 503	Qlt	0.00	66.00	0.00
504	Mild steel or iron in plain work such as reinforced shape as necessary including bending ofr completion of works and including supply of tor steel its wastage bend hooks and authorised overlapping shall be measured as per S No. 504	sqm	11.28	61.50	693.72
597	12 mm thick monolithic plaster with cement and coarse sand in 1:3 with water proofing compound over roof including supply of materials labour and T & P etc		82.08	190.00	15595.20
584	mm thick plaster cement and sand of FM not less than 1.25 in 1:4 upto plinth luding supply of materials labour and T & P etc required for proper completion of sqm		23.03	110.00	2533.30
586	for proper completion of the work as per Sl. No. 586	sqm 246.85		100.00	24685.00
596	12 mm thick plaster cement and sand in FM not less than 1.25 mortor over smooth	sqm	151.25	100.00	15125.00
	284 285 287 288 502 (B) © 503 504 597 584	stone ballast in the proportion 1:1:5:3 (1 cement: 4.5 aggregate) in lintels of doors and windows sunshade and R.C.C. projection exculding supply of reinforcement and its bending the same with 24 8G binding wire including supply of all materials labour and T&P etc required for proper completion of the works as per SI no 283 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in slab exculding supply of reinforcement and its bending but including supply of all other materials labour and T&P as per SI no 284 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in lighter beams and cantilever beams i.c. heavy span upto 6.00m span exculding the supply of reinforcement and its bending i/c supply of all materials labour and T&P as per SI no 285 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in raft foundation and footing exculding the supply of reinforcement and its bending but including its bending supply of all other materials labour and T&P as per SI no 287 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in R.C.C. T-beam coloum exculding the supply of reinforcement and its bending but including its bending supply of all other materials labour and T&P as per SI no 288 Fabrication of iron work of small size and section such as holding down bolts hold fast tile rods grating etc. (when not wrought to required from including supply of steel and its wastage including cost of bolts nuts if required for and welding grinding and making holes as required for completion of work out (B) Fabrication of Grills/stair case reiling for grill 10mm dia aq. Bars. Fabrication of Grills/stair case reiling for grill 10mm dia aq. Bars. Fabrication of Grills/stair case reiling for grill 10mm dia publication of work as Si. no. 503 Mild steel or iron in plain work such as reinforced shape as nec	stone ballast in the proportion 1:1:5:3 (1 cement : 4.5 aggregate) in lintels of doors and windows sunshade and R.C.C. projection exculding supply of reinforcement and its bending the same with 24 86 binding wire including supply of all materials labour and T&P etc required for proper completion of the works as per SI no 283 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in slab exculding supply of reinforcement and its bending but including supply of all other materials labour and T&P as per SI no 284 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in lighter beams and cantilever beams it. heavy span upto 6.00m span exculding the supply of reinforcement and its bending it/c supply of all materials labour and T&P as per SI no 285 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in raft foundation and footing exculding the supply of reinforcement and its bending but including its bending supply of all other materials labour and T&P as per SI no 287 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in R.C.C. T-beam coloum exculding the supply of reinforcement and its bending but including its bending supply of all other materials labour and T&P as per SI no 288 Fabrication of iron work of small size and section such as holding down bolts hold fast the rods grating etc. (when not wrought to required form including supply of steel and its wastage including cost of bolts nuts if required for and welding grinding and making holes as required for completion of work out (B) Fabrication of Grillifystatic case reilling for grill 10mm dia aq. Bars. Fabrication of Z-section steel windows i/c necessary steel fitting such as handles stay etc. Mild steel or iron work heavy size such as trusses build up gates record racks roof work gate etc wrought to required form including dr	stone ballast in the proportion 1:1:5:3 (1 cement: 14.5 aggregate) in lintels of doors and windows sunshade and R.C.C. projection exculding supply of reinforcement and its bending the same with 24 BG binding wire including supply of all materials labour and T&P etc required for proper completion of the works as per SI no 283 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in slab exculding supply of reinforcement and its bending but including supply of all other materials labour and T&P as per SI no 284 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in lighter beams and cantilever beams it. heavy span upto 6:00m span exculding the supply of reinforcement and its bending i/c supply of all materials labour and T&P as per SI no 287 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in raft foundation and footing exculding the supply of reinforcement and its bending but including its bending supply of all other materials labour and T&P as per SI no 287 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in R.C.C. T-beam coloum exculding the supply of reinforcement and its bending but including its bending supply of all other materials labour and T&P as per SI no 288 Fabrication of Iron work of small size and section such as holding down boits hold fast tile rods grating etc. (when not wrought to required from including supply of steel and its wastage including cost of boits nuts if required for and welding grinding and making holes as required for completion of work out (B) Fabrication of Grillis/stair case reiling for grill 10mm dia aq. Bars. Fabrication of Srillis/stair case reiling for grill 10mm dia aq. Bars. Fabrication of Srillis/stair case reiling for grill 10mm dia aq. Bars. Fabrication of 2-section steel windows i/c necessary steel fitting such as handles sta	stone ballast in the proportion 1:1:5:3 (a cement: 4.5 aggregate) in lintels of doors and windows sunshade and R.C. C. projection exculding supply of reinforcement and its bending the same with 24 BG binding wire including supply of all materials labour and T&P etc required for proper completion of the works as per SI no 283 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in slab exculding supply of reinforcement and its bending but including supply of all other materials labour and T&P as per SI no 284 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in lighter beams and cantilever beams i.c heavy span upto 6.00m span exculding the supply of reinforcement and its bending it/c supply of all materials labour and T&P as per SI no 285 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in raft foundation and footing exculding the supply of reinforcement and its bending but including its bending supply of all other materials labour and T&P as per SI no 287 R.C.C. works with cement approved coarse sand and 20mm guage approved stone ballast in the proportion 1:1:5:3 in R.C.C. T-beam colourn exculding the supply of reinforcement and its bending but including its bending supply of all other materials labour and T&P as per SI no 288 Fabrication of iron work of small size and section such as holding down boits hold fast labour and T&P as per SI no 288 Fabrication of iron work of small size and section such as holding down boits hold fast labour and T&P as per SI no 288 Fabrication of iron work of small size and section such as holding down boits hold fast labour and T&P as per SI no 288 Fabrication of iron work of small size and section such as holding down boits hold fast labour and T&P as per SI no 288 Fabrication of iron work of small size and section such as holding down boits hold fast labour and T&P as per SI no 284 Mild steel

अवर अभियन्ता अध्यक्ष इत्रवास

यू० पी० स्टेट कांस्ट्रवशन एण्ड इन्फ्रास्ट्रक्यर डेक्लेपमेन्ट कारपोरशन लि० सीतापुर

सहायक अभियना। यूवर्पीत स्टेट कांस्ट्रकात एवड इन्कास्ट्रकार देवलेपमेन्ट कारवारेशन सिठ सीठापुर (आर० सी० यादव) सहायक अमियन्ता (स्वतन्त्र प्रमार) यू०पी० स्टेट कांस्ट्रवशः एण्ड इन्कास्ट्रवयर डेवलेपमेन्ट कारपोरेशन लिल

सीतापर

23	597	20 mm (3/4") thick cement plaster in dado or skirting in 1:2 consisting of one part of cement and 2 parts of approved coarse sand laid in panelss finshed with 3 mm (1/8") floating coat of neat cment of cement and marble dust in ratio of 5:1 i/c supply of all material labour and T&P etc required for proper completion of the work as S.I. No 597	Sqm	35.89	190.00	6819.10
24	598	Engraving lines in the plaster of outer face wall vertically and horizontally to dispolay the esurface as stone facing as directed by the E/L including all labour and T&P etc required for proper completion of the work add for extra labour to all item of plaster as S.I No 598	Sqm	29.05	20.00	581.00
25	601	2.50 Cm (1") thick 1:2:4 plain cement concrete floor with cement approved coarse sand and 20 mm (1/4") graded approved stone laid in panels finished with 3 mm (1/8") flooring coat of neat cement or cement and marble dust in 5.1 as specified over and without base including supply of all material labour and T&P required for proper completion of the work as per S.I No 601	Sqm	27.69	320.00	8860.80
26	605	4.00 Cm (1.5") thick 1:2:4 plain cement concrete floor with cement approved coarse sand and 20 mm (3/4") graded approved stone laid in panels finished with 3 mm (1/8") flooring coat of neat cement or cement and marble dust in 5:1 as specified over and with out base including supply of all materials labour and T&P etc required for proper completion of the work as per S.I No 605	Sqm	71.67	360.00	25801.20
27	631	Providing and fixing of glass strips 3 mm thick in joints of floors skirting and the time of laying floors and flush with the floors level i/c supply of all materia and wastage labour and T&P etc required for proper completion of the work as per SI No 310 (a)	mtr	179.20	15.80	2831.36
28		Fixing of door windows and ventilator frames in position in building including proper adjustment reugired for proper completion of the work			NI S	
	a	Door Choukhat	No	13.00	80.00	1040.00
	b	Window choukhat	No	5.00	70.00	1040.00 350.00
	c	Ventilator choukhat	No	3.00	40.00	120.00
29	470	Supply and fixing of 32 mm thick double leaf flush doors commercial quality coforming to I.S. 2202 part I (1983) including fixing of wooden cleats and stoppers and including fixing and adjusting of hinges bolts locks handles springs fitting as per SI No 470	Sqm	2.10	1357.00	2849.70
30	470	Supply and fixing of 32 mm thick single leaf flush doors commercial quality coforming to I.S. 2202 part I (1983) including fixing of wooden cleats and stoppers and including fixing and adjusting of hinges bolts locks handles springs fitting as per SI No 470	Sqm	23.00	1265.00	29095.00
31		Supply of I.S.I marked oxidised iron fittings				125
		oxidised iron tower bolt 9 mm dia rod & screw 20 mm long)	No	13.00	23.10	300.30
		Oxidised sliding Bolt with 16 mm dia nuts & bolts 300 mm long	No	13.00	77.00	1001.00
		Oxidised Door Handle with screw 150 mm long	No	26.00	16.50	429.00
		I.S.I marked iron hinges (125 mm long)	No	56.00	15.60	873.60
32	641 (a) & 642	painting or Varnishing new iron work in small areas of new wood work with two coat of ready mixed priming paint and one coat of approved superior quality ready mixed enamel paint of varnish including sand papering rubbing and clearing the surface and supply or all material labour and T&P required for proper completion of the work (the paint to be used should confirm to ISI 103-1950) as per SI No 641 &642)	Sqm	83.89	80.00	6711.20
33	649 & 650	One primer coat and two coat of dry distemper on new work including the supply of all material labour and T&P etc required for proper completion of the work as per SI No. 649& 650.	Sqm	271.15	73.00	19793.95

अवर अभियन्ति यू० पी० स्टेट कांस्ट्रक्शन एण्ड इन्फ्रास्ट्रक्वर डेवलेपमेन्ट कारपोरेशन लि० सीतापुर सहायक अभियन्ता यू०पी० स्टेट कांस्ट्रवशन एण्ड इन्फ्रास्ट्रवबर इंदर्रेस्प्रमन्ट कारपोस्त्रन लि० सीतापुर (आर० सी० यादव) सहायक अभियन्ता (म्नतन्त्र प्रमार) यू०पी० स्टेट कांस्ट्रक्शन एण्ड इन्फ्रास्ट्रक्यर डेवलेपमेन्ट कारपोरेशन लि० सीतापुर

		Total				829266.7
39	1149	S/Fixing of Hexagonal fan box with hexagonal side of approx 80 mm in plinth fadricated from 16 SWG M.S Sheet incorporating 10 mm dia M.S Round bar duty bent for supproting fan hanger dully painting with red oxide and screwing arragementr with wiring conduit laid on the RCC roof before concreting along with supply of all materials labour and T&P etc for proper completion of work as per SI No 1149	Each	5.00	107.00	535.00
38	DSR . 10.29.2	Providing and fixing fly proof stainless steel (grade 304) wire gauge 0.5 mm dia wire and 1.4 mm aperture on both sides to windows. Clerestory windows & Doors with M.S Flat 15x3 mm and nuts & Bolts complete as per DSR 10.29.2	Sqm	0.00	0.00	0.00
37	812	Fixing panes of glass with actual or equivalent ISI marked quality putty brads abd springs complete 4 mm thick as per SI No 812	Sqm	8.04	484.40	3894.58
36	Non Sch.	Earth filling in plinth i/c supply of necessary quantity of earth and embankment to be in 200 mm layers including the ramming and dressing the surface to required levels directed by engineer including proper completion of the work including Royalty as per SI No 253	Cum	17.74	240.00	4257.60
35	255	Sand filling in plinth under floor including lead upto 50m and lift upto 1.50 m i/c materials labour T&P for proper completion of the work as per SI NO 255	Cum	9.04	510.00	4610.40
34	660 & 661	Fixing wall with water proofing cement paint of approved make and quality on new work with three coats to give an even shade including supply of all materials labour & T&P etc required for proper completion of the work as per SI No. 660 & 661	Sqm	269.88	66.00	17812.08

Say Rs. 829267.00

अवर अभियन्ता यू0 पी0 स्टेट कांस्ट्रवशन एण्ड इन्फ्रास्ट्रेक्चर बेवलेपमेन्ट कारपोरेशन लि0 सीतापुर

सहायक अभियन्ता यू०पीठ स्टेट कांस्ट्रवशन एण्ड इन्फ्रास्ट्रकार हेवलेण्डेन्ट कास्प्रोस्तन सिठ

सीतापुर

(आर० सी० यादव) सहायक अभियन्ता (स्वतन्त्र प्रमार) यू०पी० स्टेट कांस्ट्रक्शन एण्ड इन्फ्रास्ट्रक्वर डेवलेपमेन्ट कारपोरेशन लि० सीतापुर

Bill of Quantity

me of Work:- Construction of Sub Center

(NRHM)

0	F1 10	Construction of Sept	ik Tan					2	A ALERS	
S. No.	U.P PWD Si.No		NO	Length	Breadth	Height	Unit	Qty	Rate	Amou
1 251		Excavation in fdn in soil (loam clay and sand) including lift upto 1.50m and lead 30 m & including filling watering and ramming of excavated earth into the trenches into the space between or into the plinth and removal and disposal of surplus earth as per si No 251								
		Septik Tank	1	1.99	1.44	1.5	Cum	4.30	100	-
		Soak Pit	1		,02	1.5	Cum	4.53	17	-
		Total						8.83	90.00	794.5
2	254	Add extra above SI No 251 for every additional lift 1.50 m or every additional lead 50 m as per SI No 254							8 3	100.0
		Septik Tank	1	1.99	1.44	0	Cum	0.00	13.00	0.00
		Soak Pit	1	3	.02	0	Cum	0.00	13.00	0.00
3	275	Providing and laying in cement concrete 1:4:8 (1 Cement :4 fine sand :8 graded brick aggregate 40 mm nominal size) including supply of all material labour and T&P etc required for proper completion of the work and curing complete also including cost of form work in fdn and floors as per S.I No 275								
	34.37.4	Fdn of Septik Tank	1.00	1.99	1.44	0.15	Cum	0.43		-
		Fdn of Soak pit	0.00		00	0.10	cum	0.43		
-		Inner Chamber	0.00	2.72	0.30	0.10	Cum	0.00		
-						0.20	Cum	0.43	3300.00	1418.4
4	279 (b)	Providing and laying in cment concrete 4:2:1 of not less than stength of M-150 stone ballast (20 mm nominal size)2 approved coarse sand:1 cement and curing complete including cost of form work in fdn and floors as per SI No 279 (b)								
		Septik tank of sloping floor	1	1.3	0.75	0.05	Cum	0.05	C200 00	207.0
5	303	Class-150 brick work in 1:6 cement and coarse sand of 2.25 fineness modulars mortar in fdn and plinth including supply of all material labour and T&P etc required for proper completion of the work as per SI No 303				0.03	Cull	0.03	6300.00	307.13
-		Soak Pit		F 43						
6	305 (b)	M-150 class brick work in 1:4 cement and coarse sand mortar in fdn and plinth including supply of all materials labour and T&P etc required for proper completion of the work as per SI NO 305 (b)	1	5.43	0.23	1.2	Cum	1.50	4202.00	6297.45
-		1st Footing	2	1.99	0.345	0.6		0.82		
-		2nd Footing Short wall 1st footing	2	1.76	0.23	1.05		0.85		
-		Short wall 1st footing 2nd Footing	2	0.75	0.345	0.6		0.31		
1		Soak pit	2	0.75	0.23	1.05		0.36		
		and pro	1	5.43	0.23	0.3		0.37		
							Cum	2.721	4800.00	13062,53
	583	12 mm thick monolithic plaster with cement and coarse sand in 1:3 with water Proofing compound over roof including supply of all materials labour and T&P etc required for proper completion of the work as per SI No 583								
		Long wall	2	1.3		1.65		4.20		
-		Short wall	2	0.75		1.65		4.29		5
-		Floor	1	1.3	0.75	1.03		0.98		
+		Side	2	1.76		0.3		1.06		
	(a)		2	1.21		0.3	_	0.73		

अवर अस्यन्ता यू० पी० स्टेट कास्ट्रक्शन एण्ड इन्फ्रास्ट्रेक्चर डेवलपमेन्ट कारपोरेशन लि0 सीतापुर

रीहायक आस्वना यूवपीत स्टेट कास्ट्रवास एष्ट इन्फास्ट्रवार रेयलेपमेन्ट कार्सोलेखा निव स्वापुर (आर० सी० यादव) सहायक अभियन्ता (स्वतन्त्र प्रमार) यू०पी० स्टेट कांस्ट्रक्तन एण्ड इन्फ्रास्ट्रक्चर डेवलेपमेन्ट कारपोरेशन लि०

	1						Sqm	9.52	145.00	1380.69
3		R.C.C work with cement approved coarse sand and 20 mm gauge approved stone ballast in the propertion of 1:1.5:3 in slab excluding the supply of reinforcement and its bending but including its bending supply of all other material labour and T&P as per S.I No 284	ent							
		Septik tank		The Contract	S. S. E.					
		Baffle wall	0	1.21	0.075	0.6		0.00		
			0	1.21	0.075	1.2		0.00		
		Roof cover slab	1	1.76	1.21	0.1		0.21	727.3	
		Soak pit Roof cover slab (Area 3.14x1.56x1.56=1.91 Sqm)	1	1.91		0.1		0.19		
							Cum	0.40	8173.20	3301.65
9	504	Mild steel or iron in plain work such as reinforced shape as necessary including bending for completion of works and including supply of tor steel its wastage bend hooks and authorised overlapping shall be measured as per S.No 504		0.4	1.00%	78.5	Qtl	0.31	6150.00	1931.10
10	Non Sch.	Supply and laying of 40 mm gauge over burnt brick ballast including all materials labour T&P etc for proper completion of the work								
		Soak pit (A=314x/4x1.50 2=1.77 Sqm	1	1,77		1		1.77		
		Deduct inner chamber	0	0.45	0.45	1		0		
		Park Company of the C					Cum	1.77	1110.00	1964.70
11	DSR 19.15.1	Providing of M.S foor rest including fixing with 20x20x10 cm cement concrete block 1:3:6 (1 cement :3 Coarse sand :6 graded stone aggregate 20 mm nominal size) as per standard design with 20x20 mm sqw. Bars.	0				Each	0.00	185.00	0.00
12	Non Sch.	Providing and fixing 100 mm dia PVC tee at the intel and outlet of septik tank	2		261		Each	2.00	100.00	200.00
13	DSR 19.19.1.3	Providing and fixing in position 450 mm internal diameter precast RCC man hole cover and frame of required shape and approved quality	0				Each	0.00	796.00	0.00
			1		Hereday.	(a)				30658.27
1111	Total Cost o	of One no of Septik Tank and Soak Pit		175			1001	2	30658.27	

Cost of 2 No. Man hole

7613.00 38271.27 38271

अवर अभियन्ता यू0 पी0 स्टेट कांस्ट्रक्शन एण्ड इन्फ्रास्ट्रेक्कर डेक्लेपमेन्ट कारपोरेशन लि0 सीतापुर

सद्भाष्ट्रक अभियन्ता यू०पी० स्टेट कार्ड्यक एवड इनकारद्वधर डेयलेपमेन: कार्यासेनन लिए

सीतापुर

Say Rs.

(आर० सी० यादव) सहायक अभियन्ता (स्वतन्त्र प्रमार) यूवपी० स्टेट कांस्ट्रक्शन एण्ड इन्कास्ट्रक्यर डेवलेपमेन्ट कारपोरेशन लि० सीतापुर

Bill of Quantity

Name of Work:- Construction of Sub Center

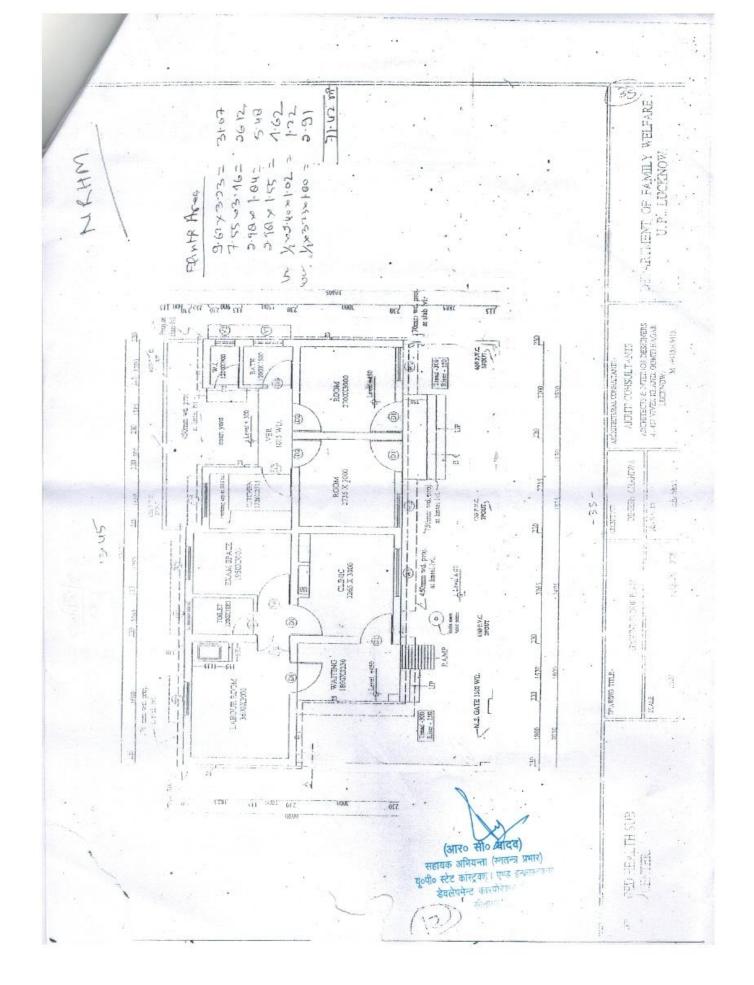
(NRHM)

Sanitary Fixures & Accessories:I

S. No.	U.P PWD Si.No	Description	Unit	Qty	Rate	Amount
1	17.10.2.3	Providing and fixing stainless steel AISI 470x420 mm bowl depth 178 mm kitchen sink as per IS 13983 with C.I Brackets and stainless steel plug 40 mm including painting of fittings and brackets cutting and amking good the wall wherever required	Nos		The second second	
2	17.13.2	Providing and fixing water closet squating pan (Indian type W.C pan) Orissa pattern W.C pan of size 580x440 mm as per DSR 17.13.2 with P Trap	Nos	2.00	1450.00	2900.00
3	17.25.6	Providing and fixing white washBasin of size 580x440mm as per DSR -17.13.2	Nos	2.00	1224.00	2448.00
4	17.28.2.1	Providing and fixing 32 mm dia P.V.C Waste pipe sink or wash basin including P.V.C waste fittings complete		1.00	1150.00	1150.00
5	17.28.2.2	Providing and fixing 40 mm dia P.V.C waste pipe for sink or wash basin including P.V.C waste fittings complete	Nos	2.00	65.30	130.60
6	Non Sch.	Providing and fixing of 100 mm dia Rigid P.V.C pipe under floor	Nos	1.00	67.40	67.40
7	Non Sch.	Extra for Providing & Fixing 125 mm dia C.P Grating in place of C.I Grating over Floor trapes	Rmt	4.00	50.00	3525.00
		Total		4.00	30.00	200.00

अवर् अभियन्ता यू० पी० स्टेट कांस्ट्रवशन एण्ड इन्फ्रास्ट्रेक्वर डेवलेपमेन्ट कारपोरेशन लि० सीतापुर

सहायक अभिवन्ता यू०पी० स्टेट कास्ट्रकान एण्ड इन्फ्रास्ट्रकार डेक्सेपमेन्ट कास्ट्रोसेनन लिए सीटार्ड (आर० सी० यादव)
सहायक अभियन्ता (स्वतन्त्र प्रमार)
यू०पी० स्टेट कांस्ट्रक्शन एण्ड इन्फ्रास्ट्रक्वर
डेवलेपमेन्ट कारपोरेशन लि०
सीतापुर



Summary Of Cost

of work :- Construction of Sub Center	(INKHIVI)
Particulars	Amount
Cost of Sub Center	829267.00
Cost of Internal water supply and sanitary work	10421.00
Cost of External sanitary work	38271.00
Cost of internal Electrical works	5000.00
Cost of India mark II hand Pump	35000.00
Total	917959.00
	Particulars Cost of Sub Center Cost of Internal water supply and sanitary work Cost of External sanitary work Cost of internal Electrical works Cost of India mark II hand Pump

अवर अमियन्ता यू० पी० स्टेट कांस्ट्रक्शन एण्ड इन्फ्रास्ट्रक्कर डेवलेपमेन्ट कारपोरेशन लि० सीतापुर

सहायक अपियन्ता यू०पी० स्टेट कास्त्र्यश्चन एण्ड इन्यास्ट्रक्यर डेयलेपमेन्ट कास्प्रेमेरान लि० सीतापुर (आर० सी० यादव) सहायक अभियन्ता (म्नतन्त्र प्रमार) यू०पी० स्टेट कांस्ट्रकाः। एण्ड इन्फ्रास्ट्रकाः डेवलेपमेन्ट कारपोरेशन लि० सीतापर