

ચેકલીસ્ટ ફોર ડી.ટી.પી.

Name of Work: -

**Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG
No AHD/ Anganwadi/ 08/ 2026-27**

Sr No		Clause no	Page No.		
1	Principle Approval Date and Amount (Attach letter)	-	-	:-	
2	Administrative Approval Date and Amount (Attach letter)	-	-	:-	No AHD/Anganwadi/ 25-26/ Vahi. Manj./ V/ Date -03-2026
					₹ 12,00,000.00
3	Technical Approval Date and Amount (Attach letter)	-	-	:-	TP/BKM/PB/TS/V/ 35 Date 25-02-2026
					₹ 12,00,000.00
4	SOR Year	-	-	:-	2024-25
5	DTP amount	IFB	4	:-	₹ 9,97,101.25
6	Tender Fee Rs.	-	-	:-	₹ 900.00
7	Earnest Money Deposit (Bid Security-1% of DTP amount) Rs.	IFB point 6	4	:-	₹ 10,000.00
8	Time Limit (Months)	Section 3 cl. 17	41	:-	9.0 Months including Monsoon
9	Annual Financial Turnover Amount Rs.	Section 1 cl. 4.5.3(a)	9	:-	
10	Defect Liability Period (In Months & includes no. of Monsoons)	Section 3 cl. 33.1	46	:-	4 Years
11	Free Maintenance Guarantee Period (for Road & Bridge Construction)	Section 3 cl. 332.2	46	:-	4 Years
12	Registration/Category required	-	-	:-	'E2' Class & above
13	Site Possession Date	Section 3 cl. 21	42	:-	1 st day of Work order#
14	Period between Program Update (Days)	Section 3 cl. 27.3	44	:-	68
15	Amount to be withheld for late submission of Program	Section 3 cl. 27.3	44	:-	1 Lakh
16	Milestone: -	Section 3 cl. 49.1	53	:-	%
(A)	Milestone 1	-	-	:-	25 % 68
(B)	Milestone 2	-	-	:-	50 % 136
(C)	Milestone 3	-	-	:-	75 % 204
(D)	Milestone 4	-	-	:-	100 % 272

#In case of LA/FRA is in progress give likely date.

17	Price Adjustment Components	Section 4 cl. 24	66	:-	%	Input index/price*
(A)	Labour, P _L	Section 4 cl. 24 (i)	66	:-	P _L = 13.36%	Lo=
(B)	Cement, P _c	Section 4 cl. 24 (ii)	66	:-	P _c = 9.72%	Co=
(C)	Steel, P _s	Section 4 cl. 24 (iii)	67	:-	P _s = 4.45%	So=
(D)	Bitumen, P _b	Section 4 cl. 24 (iv)	67	:-	P _b = 0.00%	Bo=
(E)	POL, P _f	Section 4 cl. 24 (v)	68	:-	P _f = 1.88%	Fo=
(F)	Plant and Machinery Spares P _p	Section 4 cl. 24 (vi)	68	:-	P _p = 21.06%	Po=
(G)	Other Materials, P _m	Section 4 cl. 24 (vii)	69	:-	P _m = 49.53%	Mo=
	Total	-	-	:-	100%	
18	Amount to be withheld for failing to supply "as built" drawings	Section 3 cl. 58	56	:-	0.02 Lakh	
19	Percentage Rate Contract	Section 7	78	:-	Percentage Rate	

*Input index/price for each component on 28 days preceding the date of opening of technical bid shall be noted.

CERTIFICATE

This is to certify that the contract document prepared for the work Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27

is based on the Standard Bidding Document Procurement of Civil Works published by R&B department letter No. RBD/0346/10/2023 dated 12/10/2023. No further modification and alteration in this standard format has been made by this office.

Deputy Eexecutive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
R & B Panchayat Division
Ahmedabad

Superintending Engineer
R&B Panchayat Circle
Ahmedabad

ડી. ટી. પી. અંગેનું પત્રક

ડી. ટી. પી. અંગેનુ પત્રક						
૧	કામનું નામ.			Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27		
૨	કામની વહીવટી મંજુરી અને બહાલી નંબર તારીખ તથા તેની રકમ			No AHD/Anganwadi/ 25-26/ Vahi. Manj./ V/ Date -03-2026		
				₹ 12,00,000.00		
૩	કામની તાંત્રિક મંજુરી નંબર તારીખ તથા તેની રકમ			₹ 12,00,000.00		
				TP/BKM/PB/TS/V/ 35 Date 25-02-2026		
૪	ટેન્ડરમાં મુકેલ અંદાજીત રકમ			₹ 9,97,101.25		
૫	કોલમ નં-૩ માટે ગણતરીમાં લેવામાં આવેલ એસ.ઓ.આર.નું વર્ષ			2024-25		
૬	કોલમ નં-૩ અને ૪ વચ્ચેનો તફાવત અને કારણો			₹ 2,02,898.75		
				18% GST, 1% QC, Contig., Miscellaneous item		
૭	જોબ નંબર અને તારીખ તથા તેની રકમ					
૮	ખર્ચનું સદર					
	પેટા સદર					
	ગૌણ સદર					
	બજેટ/એસ.આર./એમ.ઓ.ડબલ્યુ					
૯	શીડયુલ "મ" માં કરેલ જોગવાઇ			જથ્થો (M.T.)	ભાવ	રકમ
		સીમેન્ટ		18.526	5234.00	₹ 96,965.68
		સ્ટીલ	TMT/HYSD	0.746	59420.00	₹ 44,339.20
		ડામર	(60/70)	-		
		ડામર	80/100	-		
૧૦	ઉપરોક્ત જોગવાઇ સામે હાલમાં ઉપલબ્ધ જથ્થો			સીમેન્ટ મે.ટન.		
				સ્ટીલ મે.ટન.		
				ડામર મે.ટન.		
૧૧	ચાલુ વર્ષની ઉપરોક્ત કામ અંગેની નાણાંકીય જોગવાઇ					
૧૨	અન્ય					

નાયબ કાર્યપાલક ઇજનેર
બાંધકામ પંચાયત પેટા વિભાગ
વિરમગામ

કાર્યપાલક ઇજનેર
માર્ગ અને મકાન પંચાયત વિભાગ
અમદાવાદ

Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27

SPECIFICATION INDEX

It No	Discription of item as per schedule "B" of the tender.	standard specification	Page no.
Item No 01	Excavation for foundation upto 1.50 mt depth including sorting out and stacking of useful materials and disposing the excavated stuff upto 50 mt lead . (A) Loose or soft soil {S.O.R. P.No.46 It. Code. 04001A }	As per separate sheet attached	
Item No 02	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth RA No. 01	As per separate sheet attached	
Item No 03	Providing and laying cement concrete 1:3:6 (1- Cement : 3- Coarse sand : 6- Graded brick bat aggregate 40mm normal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth (SOR P.No. 52 Code No. 05007A}	As per separate sheet attached	
Item No 04	Filling in plinth with sand under floors including watering ramming, consolidating and dressing complete. {S.O.R.P No.48 It. Code 04007A}	As per separate sheet attached	
Item No 05	Filling available excavated Earth (Excluding Rock) in trench plinth side of foundation . in layer not excluding 20 cm in depth consolidation each deposited layer by ramming and watering etc. complete (SOR P. No.48 It. No 4006)}	As per separate sheet attached	
Item No 06	Providing and laying cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 crushed stone aggregates 20 mm nominal size) and curing complete including cost of form work in (A) Wall caps/copings. {S.O.R. P No. 52 It. Code. 5005 A)	As per separate sheet attached	
Item No 07	Providing and laying ordinary cement concrete 1:1.5:3 (1 Cement : 1.5 corse sand : 3 graded stone aggregates 20mm nominal size) and finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement of R.C.C. work in (A) BEAMS :(ii) Having cross-sectional area more than 0.05 Sq.m. and up to 0.08 Sq.m. (RA No 02)	As per separate sheet attached	
Item No 08	Providing and laying ordinary cement concrete 1:1.5:3 (1 Cement : 1.5 corse sand : 3 graded stone aggregates 20mm nominal size) for R.C.C. Lintel including finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement. (RA No 03)	As per separate sheet attached	
Item No 09	Providing & laying Ordinary cement concrete 1:1.5:3 (1cement : 1.5 coarse sand 3 graded stone aggregate 20 mm nominal size) and finishing the smooth with curing etc. complete including the cost of formwok but excluding the cost of reinforcement for RCC work in (II) slabs having more than 10 cm and upto 13 cm thickness.(RA No 04)	As per separate sheet attached	

Item No 10	Providing T M T. bar reinforcement of Fe-500D for R.C.C. work including bending binding and placing in position complete up to All floor Level {SOR. P No. 54 It. Code. 05014C}	As per separate sheet attached	
Item No 11	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in foundation and plinth in Cement Mortar 1:5. (1- Cement : 5 -fine sand) B) Conventional (S.O.R P.No.71 Item No. 06001BA)	As per separate sheet attached	
Item No 12	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./ Sq.Cm. in super structure in Cement Mortar 1:5. (1- Cement : 5 -fine sand) (B) Conventional (S.O.R P NO. 71 Item No. 06001BA + Item No 06006B P No 72)	As per separate sheet attached	
Item No 13	Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1- Cement : 4 - coarse sand) in super structure above plinth up to floor two level Conventional Bricks for All Floors. (S.O.R P NO 73 Item No. 06008A2A + Item No 06010B P No 75)	As per separate sheet attached	
Item No 14	Providing and fixing 35 mm thick shutters for Doors, windows and clerestory windows including Indian teak wood frames 10 cm x 7 cm. size including anodized alluminium fixtures and fastenings including primer coat of approved quality and two coats of oil painting etc, complete. (ii) Fully Panelled. (SOR P No 91 Item No 10030B)	As per separate sheet attached	
Item No 15	Providing and fixing window having extruded aluminum Colour anodized section frame main outer size 63.50 x 38.10 x 1.95 mm,@ Wt 1.094 Kg / Rmt, horizontal two track member size 61.85 mm x 31.75 mm x 1.20mm @ wt.of 0.695 Kg/mt, vertical member of size 61.85 mm x 31.75mm x 1.30 mm @ wt.of 0.659 Kg/mt with sliding shutters of horizontal member size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt, vertical member of size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt, @ Wt. 0.457 Kg/mt with 5 mm thick transparent bronze colour tinted float glass with powder coated aluminum fittings and fixtures and transparent silicon sealant glass fixing to frame as per details etc complete for window.(S.O.R P NO. 114 Item no.11028)	As per separate sheet attached	
Item No 16	Providing and fixing standard extruded of alluminium section of size 63mm x 38.10mm x 1.2mm @ Wt. 0.643 Kg/mt with colour anodized alluminium frame for ventilation with 5 mm thick frosted glass as details etc complete for Ventilation (S.O.R P NO. 114 Item no.11030)	As per separate sheet attached	
Item No 17	Providing and fixing M.S. grills of required pattern to wooden frames of windows etc. with M.S. flats at required spacings and frame alround, square or round bars with round headed bolts and nuts or by screws (A) Plain Grill. including Applying priming coat and Painting two coats (excluding priming coat) etc. complete. (RA NO-05)	As per separate sheet attached	

Item No 18	Providing & laying Polish Kota Stone slab flooring over 20 mm (average) thick base of cement mortar 1:6 (1 Cement 6 Coarse sand) or L.M. 1:1.5 laid over and jointed with grey cement slurry including rubbing & polishing etc. complete. (A) 25 mm thick {SOR P No.128 It. Code. 14012AA}	As per separate sheet attached	
Item No 19	Providing & laying Polish Kota Stone slab 25 mm (average) thick in riser of steps, skirting Dedo and pillars laid on 10 mm thick cement mortar 1:3(1 Cement 3 Coarse sand) and jointed with grey cement slurry including rubbing & polishing etc. complete. {SOR. P No. 128 It. Code. 14013A}	As per separate sheet attached	
Item No 20	Providing & Fixing 30 mm thick polished Kota-stone slabs for Shelves of Cupboard shelves including making grooves in walls and finishing with C.M.(1:1) and polishing etc. Complete. (RA NO-06)	As per separate sheet attached	
Item No 21	Providing and laying Ceramic tiles 6mm thick in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1-cement : 3 coarse sand) finishing with flush pointing in white cement. {S.O.R. P.NO.127 It. Code. 14008BA }	As per separate sheet attached	
Item No 22	Providing and laying coloured glazed tiles of the size 300 mm x 200 mm x 8mm / 300mm x 450mm x 8 mm in skirting, risers of steps and dedo on 10 mm. thick cement plaster 1:3 (1 cement : 3 coarse sand) & jointed with white cement slurry. {S.O.R. P NO. 131 It. Code. 14036 }	As per separate sheet attached	
Item No 23	Providing and laying broken china mosaic flooring for Terrace using 12mm to 20mm of broken piece of glazed tiles to be laid over cement mortar bedding of CM (1:3) to plain or slope & to be tempered to bring Mortar cream out upto surface using white cement including rounding off junction and extending them up to 15 cm along the wall clearing water and oxalic acid etc as directed (S.O.R P NO. 130 item no. 14035)	As per separate sheet attached	
Item No 24	Providing and fixing machine cut, free edges, mirror polished Granite stone slab 18 mm thick for vertical wall/Doors/Windows Sill,Jams for cladding as per design including full moulded round inside edge and laid on 10 mm thick cement mortar 1:3 (1 cement: 3 coarse sand) jointed with grey cement slurry including rubbing and polishing finishing etc. complete. (RA NO-07)	As per separate sheet attached	
Item No 25	Providing 15mm thick cement plaster in single coat on Rough (Similar) side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in (i) Cement mortar 1:3 (1-cement: 3 sand) and finishing with a floating coat of neat cement slurry.etc. complete. (S.O.R P No136 Item No. 17002A+17004A P No 137)	As per separate sheet attached	
Item No 26	Providing 10 mm thick cement plaster in single coat on Ceiling / soffit of stair for interior plastering finished even and smooth in (ii) Cement mortar 1:3 (1-cement 3 - sand)for Ground Floor (S.O.R P No136 Item No. 17001A+ Item No 17004A P No 137+ Item No 17006 P No 137)	As per separate sheet attached	

Item No 27	Applying two coats of acrylic lappy (putty) and two coats of primer & Wall painting (two coats) with plastic emulsion paint of approved brand and manufacture on wall surfaces to give an even brushing the surface free from mortar droppings and other foreign matter and sand papered smooth. {S.O.R. P No. 143 It. Code. 18031+ It. Code. 19032 P No 148}	As per separate sheet attached	
Item No 28	20 mm thick sand faced cement plaster on walls upto 10 mt height above ground level consisting of 12 mm. Thick backing coat of c.m. 1:3 (1 cement : 3 sand) and 8 mm. Thick finishing coat of c.m. 1:1 (1 cement : 1 sand) etc. complete as directed. {SOR P. No. 137 tl. No. 17009}	As per separate sheet attached	
Item No 29	Finishing wall with weather proof exterior emulsion paint on wall surface (two coats) to give an required shape even shade after thoroughly brushing the surface to remove all dirt, and remains of loose powdered materials etc complete {SOR P. No.147 It. Code. 19031}	As per separate sheet attached	
Item No 30	Constructing a cooking platform 60 cm. width and 70 cm high resting on B.B.Masonry walls 23 cm.thick in C.M. (1:6) with (i) Fixing or precast R.C.C.1:2:4) 8 cm. thick slab with marble chips set in C.M. (1:6) (6mm thick terrazo) with plastering on exposed faces walls in C.M. (1:4) etc complete. including the approved quality stainless steel sink of size 600 X 400 X 150 including fixing the sink in the stone platform with waste pipe and whole work as per instruction of Engineer in charge. {SOR P No. 166 It. Code. 22004A + P No 28 Item No M729}	As per separate sheet attached	
Item No 31	Providing laying and jointing in true line and level 15mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No. 180 It. Code. 23061}	As per separate sheet attached	
Item No 32	Providing laying and jointing in true line and level 25mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No.180 It. Code. 23062}	As per separate sheet attached	

Item No 33	Providing laying and jointing in true line and level 32 mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No. 180 It. Code. 23063}	As per separate sheet attached	
Item No 34	Providg. & fixing gun metal check or nonreturn full way wheel valve. (C) 25 mm dia. {SOR P.No. 178 It. Code. 23031C}	As per separate sheet attached	
Item No 35	Providing and fixing to wall ceiling floor 10 Kg. F/Cm2 working pressure polythene pipes for soil waste and ventilating pipes of the following outside dia. low density, complete with necessary fittings ,wall clamps etc including making good the wall ceiling and floor. (F) 75 mm {SOR.It. Code. 23004F P. No.174}	As per separate sheet attached	
Item No 36	Providing and fixing to wall ceiling floor 10 Kg. F/Cm2 working pressure polythene pipes for soil waste and ventilating pipes of the following outside dia. low density, complete with necessary fittings ,wall clamps etc including making good the wall ceiling and floor. (G) 110 mm {SOR.It. Code. 23004G P. No.174}	As per separate sheet attached	
Item No 37	Providing and fixing PVC SWR Nahni Trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I. screwed down or hinged grating including the cost of cutting and making good the walls. {SOR P. No. 182 It. Code. 23068}	As per separate sheet attached	
Item No 38	Providing and fixing Screw down Quarter turn bib taps of following size (A) Brass chromium plated screw down Bib tap (li) 20 mm dia {SOR. It. Code. 23028A2 P. No.177}	As per separate sheet attached	
Item No 39	Providing & fixing of first quality (ii) Flat Back washbasin 550 mm x 400mm size. (i) In white colour. including with approved sanitary grade material with C.P waste coupling, waste pipe, 15mm dia Pillar & Stop Cock of approved brand with connection 15mm dia flexiable pvc pipe etc. complete.(RA NO-08)	As per separate sheet attached	
Item No 40	Pro. & Fix. wash down water closet (European W. C. pan) with integral "P" or "S" trap and PVC fushing cistern with fittings etc comp incl plastic sheet cover including jointing trap with pipe in cm 1:1 and connecting cistern with closet & Jet spray heavy duty with S.S. Braided hose 60 cm long & 2 No. 15 mm dia Stop cock (a) Vitreous china in white or color (RA NO-09)	As per separate sheet attached	
Item No 41	Providing and fixing urinal of approved quality connecting the urinal with waste pipe, trap & 15 mm dia Stop cock etc. complete. (A) White earthen ware flat back or corner type size 430 mm x 260 mm x 350 mm {S.O.R. P No. 178 It. Code. 23033 + Item No 23030A P No 178}	As per separate sheet attached	

Item No 42	Providing erecting and fixing double coated Syntex or equivalent PVC. (ISI) mark water tank of reqd capacity each with all necessary fittings & connection etc. comp on terrace. {SOR P No. 168 It. Code. 22014}	As per separate sheet attached	
Item No 43	Providing and fixing 600 mm x 450 mm bevelled edge mirror of superior glass mounted on 6 mm thick plywood sheet or PVC framing and fixed to wooden plugs with C.P brass screw and washers. {SOR. P No 177 It. Code. 23024}	As per separate sheet attached	
Item No 44	Providing and fixing C.P. brass towel rail complet with C.P. brass brakets fixed to wooden plugs with cpbrass screws (B) 600 mm X 20mm size {SOR. P No. 177 It. Code. 23025}	As per separate sheet attached	
Item No 45	Providing and fixing S.W. Gully trap with C.I. Grating brick masonry chamber and water tight C.I. Cover with frame of 300 mm. X 300 size (inside) with standard weight (I) Square mouth traps (C) 100 mm. X 100 mm size P type {SOR P No. 184 It. Code. 24006AA}	As per separate sheet attached	
Item No 46	Constructing brick masonry chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35 Kg/cm ² in cm. 1:5 C.I. Cover with frame (light duty) 455 mm. X 610 mm. Internal dimensions, total weight of cover with frame to be not less than 38 Kgs. weight of cover 23 Kg. and wt. of frame 15 Kg) R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. size) foundation concrete 1:5:10 inside plaster 15 mm. thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. (I) inside dimensions, 455 mm. x 610 mm. And 450 mm. Deep for single pipe line. {SOR P No. 189 It. Code. 24016AA}	As per separate sheet attached	
Item No 47	Constructing brick masonry chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35 Kg/cm ² in cm. 1:5 C.I. Cover with frame (light duty) 455 mm. X 610 mm. Internal dimensions, total weight of cover with frame to be not less than 38 Kgs. weight of cover 23 Kg. and wt. of frame 15 Kg) R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. size) foundation concrete 1:5:10 inside plaster 15 mm. thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. [II] Inside dimensions 500 mm. x 700 mm. & 450 mm. deep for pipe lines one or two. {SOR P No. 189 It. Code. 24016BA}	As per separate sheet attached	

Item No 48	Construction underground sock well 1.50 m diameter & 3 mt in depth with Honey comb Brick masonry having crushing stg. Not less than 35 Kg/sqmt in C.M. 1:5, 0.35 m thick at bottom 1.50 mt & 0.23 mt thick 1.00 m of honey comb masonry and 0.23 m thick 0.50 m Ht at top level RCC 1:2:4 slab 0.10 m thick of top including inspection gap 0.60 m x 0.45 m and cover Ready made F.R.c. cover whole work as per instruction of Engineer in charge etc. complete (RA 10)	As per separate sheet attached	
Item No 49	Providing and fixing 90 cm high Stainless Steel railing made from anticorrosive 304 grade S.S. pipe of 50 mm dia (16 gauge) as hand rail with S.S. 304 grade baluster of 32 mm dia (16 gauge) as a vertical support fixed in RCC slab / steps of stair at 1.2 Mt. c/c including three horizontal S.S. pipes of 16 mm dia (16 Gauge) at equal distance fixed by 16 mm dia (16 Gauge) S.S. pipe with baluster including accessories as per detailed drawing as directed etc. complete. (RA NO-11)	As per separate sheet attached	
Item No 50	Construction of an under ground masonry water tank of size 2.00m X 1.00m X 1.00m & 2000 litre capacity as per the approved drawing & design etc. complete. (RA No 12)	As per separate sheet attached	
Item No 51	Providing and fixing pre-cast Rubber Dye/steel Dye interlocking concrete block 60 mm thick with grade of concrete M300 pneumatic compressed /vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidelines of IRC : SP 63-2018 etc. Complete. (S.O.R. P. 130 It. No. 14033)	As per separate sheet attached	
Item No 52	Providing and fixing C.I. Manhole cover 0.60m x 0.45m size having weight not less than 35 kgs. {SOR P No. 179 It. Code. 23038}	As per separate sheet attached	
Item No 53	Point wiring for Light / Fan/ Bell/ Primary Point with 2-1.5 sq. mm & earth wire of 1.5 sq. mm (green) both are of ISI marked 1.1 kv grade FRLS PVC insulated multi strand copper wires upto max length of 10 mt, in below type of pipe erected with 6A Tissino Type ISI marked flush type switch / bell push and accessories erected on Metal / PVC /Wooden Box covered with 3 mm thick PC (Poly carbonate) /Acrylic/Laminated sheet. with necessary Lamp holder/ceiling rose / H.D.Connector as directed.(f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete (Elect S.O.R. P NO. 1 Item No. 1-1-1 (f)	As per separate sheet attached	
Item No 54	Providing & erecting Approved make Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C.50 Hz 1200 mm sweep complete having 3 blades aluminium body and blade sets having ornamental design shanks , canopy erected with earthing. [Make shall be approved by Engineer in Charge] (Elect S.O.R P NO. 74 item code 5-1-3)	As per separate sheet attached	

Item No 55	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sinks hallbe made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.95, THD < 15%, CCT 3000 K to 6500K, Luminaire efficacy > 85 lumens/watt ,LED LED driver efficiency > 85 % (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.TheEngineer inchargemayselect any wattage capacity between the ranges shown.) (A) Tube Light with integral driver. (iii) 18-20 Watts, Surge-2KV,IP-20, conventional 4 feet (Elect. SOR P.NO.30 It Code 2-15-1 Cat. III)	As per separate sheet attached	
Item No 56	Point wiring for independent PLUG with following size mains earth wire of 1.5 sq.mm (green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires upto 10 mt length, in following below of pipe erected complete with ISI marked 3 / 5 Pin socket and tissino type switch erected with earth continuity connection erected on Metal / PVC/Wooden box covered with 3 mm thick PC (Polycarbonate)/ Acrylic/ Laminated sheet.[A] For 6 amp plug and 6 amp switch with 2- 1.5 sq. mm Cu. Mains from near by switchboard/ db board upto 6 mt.(f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete (Elect S.O.R. P NO. 1 Item 1-1-2 (f)	As per separate sheet attached	
Item No 57	Providing & erecting 240 V MCB double pole switch for motor & inductive load (C Curve) having 10 KA breaking capacity & confirms to IS: 8828 in existing box having following capacity(A) 6 to 32 Amp(Elect S.O.R. P NO. 50 Item No. 3-10-2 cat II)	As per separate sheet attached	
Item No 58	Providing and erecting Pipe type earthing with 40 mm dia 2.5 mtr long 'B' grade G.I. pipe with necessary coupling buch buried in specially prepared earth pit & G.I. earth wire of 8 SWG erected & connected as directed (For panel) (Elect S.OR P NO. 56 Item No. 3-14-6-B)	As per separate sheet attached	
Item No 59	Providing & erecting open well horizontal mono block pump set with cast iron body, complete for three phase submersible motor having SECTION 9-4 [A] For 1.5 HP 3 phase open well horizontal mono block pump set suitable for 190 LPM @ 20 mtr head suitable for 40 mm dia delivery pipe Catt-II (Elect S.OR P NO. 272 Item No. 9-4-2)	As per separate sheet attached	

Item No 60	<p>Anti-Termite System: Providing and laying of permanent piping technology anti-termite treatment before flooring work by installing LLDP (Low linear density polyethylene) tube of 8 mm O.D. & 6.4 mm I.D. with inbuilt pressure compensation chip every 30 cm interval in the tube, having working pressure of 2 Kg/cm² and release rate of 1.9 ltr/hour fixed by P-clips and nails. The LLDP pipe shall be installed at the entire periphery of the building and at internal network of building at a depth of 20 to 200 mm under floor at every 2 to 3 mtr. c/c distance (adjusted as per building layout) & Ends of loop pass through a PVC elbow of minimum 32 mm ID at junction box of wall and floor level, entering into a steel reinforced grooved flexible pipe of minimum 22 mm ID leading into junction box and the loops shall terminate in junction boxes & test every junction during injecting chemicals for termite control treatment. The anti termite chemical Imidacloprid 30.5% SC mix as per IS-6313 (part III) shall be injected by the pressure pump diluted with water @ 10.5 ml/5 ltr of water at the rate of 2 Kg/sq.cm @ 5 Ltr/SMT. The contractor shall submit approved line plan for piping system and junction boxes duly approved by Engineer-in-Charge with bond of 5 year warranty.(II)Anti Termite chemical injected area (Chemical injecting incl. labour cost) (SOR Item No 22023 P No 171)</p>	As per separate sheet attached	
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Signature of Contractor

Deputy Executive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
& B Panchayat Division
Ahmedabad

Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27

SCHEDULE FOR TESTING OF MATERIALS

For ensuring quality control and workmanship, various tests prescribed below for materials shall be taken at periodical intervals as stipulated below.

The materials shall be a got tested at Government Laboratory (R & B) or field Laboratory of GERI (R & B) for which 1% of the estimated amount put to Tender shall be recovered from the contractor from the R.A. bills and final bills at the testing charges shall be paid to the GERI by the Government. However if the crarges increase over 1% no excess recovery shall be made form the contractor as per resolution of B & C Department dated 10th, May 1985 vide TNC/1085 (4) s.

Item No. as per Schedul e 'B'	Brief Description of materials to be tested.	Qty. of Materials	Prescription of test which shall be carried out	Frequency @ which test shall be carried out	Total Nos of test to be taken
1	2	3	4	5	6
	Rubble		*Gradation test	1 to 100 - cum. 1 test	
			*Impact Value	100 to 500 - cum. 3 test	
			*Flakiness Index of	500 to 1500 - cum. 5 test	
				1500 to 5000 - cum. 7 test	
	26.5 to 4.75		*Gradation test	1 to 100 - cum. 1 test	
			*Impact Value	100 to 500 - cum. 3 test	
			*Flakiness Index of	500 to 1500 - cum. 5 test	
				1500 to 5000 - cum. 7 test	
	45 to 90 M.C.Metal		*Gradation test	1 to 100 - cum. 1 test	
			*Impact Value	100 to 500 - cum. 3 test	
			*Flakiness Index of	500 to 1500 - cum. 5 test	
				1500 to 5000 - cum. 7 test	
	Kapchi	9.41 14.28	*Gradation test	1 to 100 - cum. 1 test	1 1
	40 mm		*Impact Value	100 to 500 - cum. 3 test	
	20 mm		*Flakiness Index of	500 to 1500 - cum. 5 test	
				1500 to 5000 - cum. 7 test	
	Grit	3.54	*Stripping Value	As above	1
	stone dust		*P.I.Value	As above	
	Supplying of Quarry spall		*Silt Content	As above	
	Sand	66.65	*Gradation, FM, SC	One Test per every 200 Cmt.	1
	Water		Chemical test	One test per source	1
	Asphalt	0.000	*Penetration Test	Tanker test in Geri Lab. Only	
		M.T.	as per I.S. 1203	Up to 10 1	
				11 to 20 2	
				20 to 50 3	
				Above 50 one per Tanker	

			Ductility Test	As per I.S. 1208	
			Specification Gravity test	As per I.S. 1202	
			Softening point test	As per I.S. 1204	
			Viscosity test	As per I.S. 1206	
			Quality of binder test	3 test per 2 tankers on plant site.	
	Bricks	35659	*Water absorption	1 test @ 50,000 Bricks	1
			*Efflorence		
			Size		
			*Strength Comprehensive		
	Paver Block Sqm		*Water absorption	1 test	
			*Efflorence		
			Size		
			*Strength Comprehensive		
	Cement	18.526	*Consistency	1 test @ 50.0 M.T. 100 T 2 tests,	1
		M.T.	*Setting time	200T 3 tests, 300T 4 tests, 500T 5 tests,	
			*Compressive Strength.	800 T 6 tests, 1300 T 7 tests & 8 testd for large consingment.	
	Steel	0.746	*Tensile, (TMT)	As per Manual of Quality Control	1 Test Per Category
		TMT	Yield	1 test/40 tonnes / per category	
			*Elongation		
			Size		
		HYSD	Yield	1 test/40 tonnes / per category	
			*Elongation		
			Size		
	C.C.Cube Test	Cmt	*Compressive Strength.	1 to 5 cmt - 1 No	
	1:4:8	10.24		6 to 15 cmt - 2 No	2
	1:3:6	6.39		16 to 20 cmt - 3 No	2
	1:1.5:3	7.92		20 to 50 cmt - 4 No	2
	M200			51 to above - 4 +1 additional sample for each 50 cu.mt. Or part there of.	
	M250		*Compressive Strength.		
	M300				

The contractor shall have to pay 1% of the estimate cost put to tender towards all testing of materials & the same shall be deducted from their bills for the work. The testing of various materials shall be carried out in GERI and result received shall be binding to all i.e. the contractor and Government.

Testing charges of GERI shall be born by Govt. No refund be made not extra charges over 1% shall be recoverable from the contractor.

Signature of Contractor.

Deputy Eexecutive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
R & B Panchayat Division
Ahmedabad

NOT PUT TO TENDER

**Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/
Anganwadi/ 08/ 2026-27**

FINANCIAL STATEMENT

[I]	Amount Put To T.S.	=	:	₹ 12,00,000.00
[II]	Break up			
(1)	Amount Put to Tender	=	:	₹ 9,97,101.25
(2)	Add 18% GST	=	:	₹ 1,79,479.00
(3)	Total	=		₹ 11,76,580.25
(4)	Add 1% Q.C.			₹ 11,766.00
(5)	Add LS Contg.	=		₹ 11,266.00
	Total [II]		:	₹ 11,99,612.25
	Rounding & Calculation Error	(+)/-	:	-₹ 387.75
	T.S Amount		:	₹ 12,00,000.00

Deputy Eexecutive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
R & B Panchayat Division
Ahmedabad

Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27

QUANTITY STATEMENT								
Sr. No.	Item of Work	Total Qty.	Unit	Rate	Amount	Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27		
						Qty.	Rate	Amount
Item No 01	Excavation for foundation upto 1.50 mt depth including sorting out and stacking of useful materials and disposing the excavated stuff upto 50 mt lead (A) Loose or soft soil {S.O.R. P.No.46 It. Code. 04001A }	72.47	Cum	117.08	8484.79	72.47	117.08	8484.79
Item No 02	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth RA No. 01	10.24	Cum	2838.81	29069.41	10.24	2838.81	29069.41
Item No 03	Providing and laying cement concrete 1:3:6 (1- Cement : 3- Coarse sand : 6- Graded brick bat aggregate 40mm normal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth (SOR P.No. 52 Code No. 05007A)	4.63	Cum	2986.00	13825.18	4.63	2986.00	13825.18
Item No 04	Filling in plinth with sand under floors including watering ramming, consolidating and dressing complete. {S.O.R.P.No.48 It. Code 04007A}	14.45	Cum	460.19	6649.75	14.45	460.19	6649.75
Item No 05	Filling available excavated Earth (Excluding Rock) in trench plinth side of foundation . in layer not excluding 20 cm in depth consolidation each deposited layer by ramming and watering etc. complete (SOR P. No.48 It. No 4006)}	48.58	Cum	130.39	6334.35	48.58	130.39	6334.35
Item No 06	Providing and laying cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 crushed stone aggregates 20 mm nominal size) and curing complete including cost of form work in (A) Wall caps/copings. {S.O.R. P No. 52 It. Code. 5005 A }	1.76	Cum	4046.21	7121.33	1.76	4046.21	7121.33
Item No 07	Providing and laying ordinary cement concrete 1:1.5:3 (1 Cement : 1.5 corse sand : 3 graded stone aggregates 20mm nominal size) and finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement of R.C.C. work in (A) BEAMS :(ii) Having cross-sectional area more than 0.05 Sq.m. and up to 0.08 Sq.m. (RA No 02)	1.20	Cum	8963.84	10756.61	1.20	8963.84	10756.61
Item No 08	Providing and laying ordinary cement concrete 1:1.5:3 (1 Cement : 1.5 corse sand : 3 graded stone aggregates 20mm nominal size) for R.C.C. Lintel including finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement. (RA No 03)	0.30	Cum	9090.84	2727.25	0.30	9090.84	2727.25
Item No 09	Providing & laying Ordinary cement concrete 1:1.5:3 (1cement : 1.5 coarse sand 3 graded stone aggregate 20 mm nominal size) and finishing the smooth with curing etc. complete including the cost of formwok but excluding the cost of reinforcement for RCC work in (II) slabs having more than 10 cm and upto 13 cm thickness.(RA No 04)	6.42	Cum	7258.19	46597.58	6.42	7258.19	46597.58
Item No 10	Providing T M T. bar reinforcement of Fe-500D for R.C.C. work including bending binding and placing in position complete up to All floor Level {SOR. P No. 54 It. Code. 05014C}	746.20	Kg.	76.21	56867.90	746.20	76.21	56867.90
Item No 11	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in foundation and plinth in Cement Mortar 1:5. (1- Cement : 5 -fine sand) B) Conventional (S.O.R P.No.71 Item No. 06001BA)	41.25	Cum	4051.78	167135.93	41.25	4051.78	167135.93
Item No 12	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in super structure in Cement Mortar 1:5. (1- Cement : 5 -fine sand) (B) Conventional (S.O.R P NO. 71 Item No. 06001BA + Item No 06006B P No 72)	28.62	Cum	4326.75	123831.59	28.62	4326.75	123831.59
Item No 13	Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1- Cement : 4 - coarse sand) in super structure above plinth up to floor two level Conventional Bricks for All Floors. (S.O.R P NO 73 Item No. 06008A2A + Item No 06010B P No 75)	12.06	Sqm	653.17	7877.23	12.06	653.17	7877.23
Item No 14	Providing and fixing 35 mm thick shutters for Doors, windows and clerestory windows including Indian teak wood frames 10 cm x 7 cm. size including anodized alluminium fixtures and fastenings including primer coat of approved quality and two coats of oil painting etc, complete. (ii) Fully Panelled. (SOR P No 91 Item No 10030B)	5.44	Sqm	5338.30	29040.35	5.44	5338.30	29040.35
Item No 15	Providing and fixing window having extruded aluminum Colour anodized section frame main outer size 63.50 x 38.10 x 1.95 mm,@ Wt 1.094 Kg / Rmt, horizontal two track member size 61.85 mm x 31.75 mm x 1.20mm @ wt.of 0.695 Kg/mt, vertical member of size 61.85 mm x 31.75mm x 1.30 mm @ wt.of 0.659 Kg/mt with sliding shutters of horizontal member size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt, vertical member of size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt, @ Wt. 0.457 Kg/mt with 5 mm thick transparent bronze colour tinted float glass with powder coated aluminum fittings and fixtures and transparent silicon sealant glass fixing to frame as per details etc complete for window.(S.O.R P NO. 114 Item no.11028)	4.79	Sqm	1713.70	8208.62	4.79	1713.70	8208.62

Sr. No.	Item of Work	Total Qty.	Unit	Rate	Amount	Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27		
						Qty.	Rate	Amount
Item No 16	Providing and fixing standard extruded of aluminium section of size 63mm x 38.10mm x 1.2mm @ Wt. 0.643 Kg/mt with colour anodized aluminium frame for ventilation with 5 mm thick frosted glass as details etc complete for Ventilation {S.O.R P NO. 114 Item no.11030}	3.16	Sqm	1175.56	3714.77	3.16	1175.56	3714.77
Item No 17	Providing and fixing M.S. grills of required pattern to wooden frames of windows etc. with M.S. flats at required spacings and frame around, square or round bars with round headed bolts and nuts or by screws (A) Plain Grill. including Applying priming coat and Painting two coats (excluding priming coat) etc. complete. (RA NO-05)	158.75	Kg.	106.07	16838.61	158.75	106.07	16838.61
Item No 18	Providing & laying Polish Kota Stone slab flooring over 20 mm (average) thick base of cement mortar 1:6 (1 Cement 6 Coarse sand) or L.M. 1:1.5 laid over and jointed with grey cement slurry including rubbing & polishing etc. complete. (A) 25 mm thick {SOR P No.128 It. Code. 14012AA}	44.60	Sqm	992.66	44272.64	44.60	992.66	44272.64
Item No 19	Providing & laying Polish Kota Stone slab 25 mm (average) thick in riser of steps, skirting Dedo and pillars laid on 10 mm thick cement mortar 1:3(1 Cement 3 Coarse sand) and jointed with grey cement slurry including rubbing & polishing etc. complete. {SOR. P No. 128 It. Code. 14013A}	3.80	Sqm	1187.79	4513.60	3.80	1187.79	4513.60
Item No 20	Providing & Fixing 30 mm thick polished Kota-stone slabs for Shelves of Cupboard shelves including making grooves in walls and finishing with C.M.(1:1) and polishing etc. Complete. (RA NO-06)	10.51	Sqm	631.41	6636.12	10.51	631.41	6636.12
Item No 21	Providing and laying Ceramic tiles 6mm thick in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1-cement : 3 coarse sand) finishing with flush pointing in white cement. {S.O.R. P.No.127 It. Code. 14008BA }	1.35	Sqm	970.07	1309.59	1.35	970.07	1309.59
Item No 22	Providing and laying coloured glazed tiles of the size 300 mm x 200 mm x 8mm / 300mm x 450mm x 8 mm in skirting, risers of steps and dedo on 10 mm. thick cement plaster 1:3 (1 cement : 3 coarse sand) & jointed with white cement slurry. {S.O.R. P NO. 131 It. Code. 14036 }	22.46	Sqm	1441.22	32369.80	22.46	1441.22	32369.80
Item No 23	Providing and laying broken china mosaic flooring for Terrece using 12mm to 20mm of broken piece of glazed tiles to be laid over cement mortar bedding of CM (1:3) to plain or slope & to be tempered to bring Mortar cream out upto surface using white cement including rounding off junction and extending them up to 15 cm along the wall clearing water and oxalic acid etc as directed {S.O.R P NO. 130 item no. 14035}	29.96	Sqm	747.29	22388.81	29.96	747.29	22388.81
Item No 24	Providing and fixing machine cut, free edges, mirror polished Granite stone slab 18 mm thick for vertical wall/Doors/Windows Sill,Jams for cladding as per design including full moulded round inside edge and laid on 10 mm thick cement mortar 1:3 (1 cement: 3 coarse sand) jointed with grey cement slurry including rubbing and polishing finishing etc. complete. (RA NO-07)	15.56	Sqm	2458.69	38257.22	15.56	2458.69	38257.22
Item No 25	Providing 15mm thick cement plaster in single coat on Rough (Similar) side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in (i) Cement mortar 1:3 (1-cement: 3 sand) and finishing with a floating coat of neat cement slurry.etc. complete. (S.O.R P No136 Item No. 17002A+17004A P No 137)	126.58	Sqm	224.79	28453.92	126.58	224.79	28453.92
Item No 26	Providing 10 mm thick cement plaster in single coat on Ceiling / soffit of stair for interior plastering finished even and smooth in (ii) Cement mortar 1:3 (1-cement 3 - sand)for Ground Floor {S.O.R P No136 Item No. 17001A+ Item No 17004A P No 137+ Item No 17006 P No 137}	45.96	Sqm	201.88	9278.40	45.96	201.88	9278.40
Item No 27	Applying two coats of acrylic lappy (putty) and two coats of primer & Wall painting (two coats) with plastic emulsion paint of approved brand and manufacture on wall surfaces to give an even brushing the surface free from mortar droppings and other foreign matter and sand papered smooth. {S.O.R. P No. 143 It. Code. 18031+ It. Code. 19032 P No 148}	150.08	Sqm	119.82	17982.59	150.08	119.82	17982.59
Item No 28	20 mm thick sand faced cement plaster on walls upto 10 mt height above ground level consisting of 12 mm. Thick backing coat of c.m. 1:3 (1 cement : 3 sand) and 8 mm. Thick finishing coat of c.m. 1:1 (1 cement : 1 sand) etc. complete as directed. {SOR P. No. 137 It. No. 17009}	159.24	Sqm	300.66	47877.10	159.24	300.66	47877.10
Item No 29	Finishing wall with weather proof exterior emulsion paint on wall surface (two coats) to give an required shape even shade after thoroughly brushing the surface to remove all dirt, and remains of loose powdered materials etc complete {SOR P. No.147 It. Code. 19031}	159.24	Sqm	114.53	18237.76	159.24	114.53	18237.76

Sr. No.	Item of Work	Total Qty.	Unit	Rate	Amount	Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27		
						Qty.	Rate	Amount
Item No 30	Constructing a cooking platform 60 cm. width and 70 cm high resting on B.B.Masonry walls 23 cm.thick in C.M. (1:6) with (i) Fixing or precast R.C.C.1:2:4) 8 cm. thick slab with marble chips set in C.M. (1:6) (6mm thick terrazo) with plastering on exposed faces walls in C.M. (1:4) etc complete. including the approved quality stainless steel sink of size 600 X 400 X 150 including fixing the sink in the stone platform with waste pipe and whole work as per instruction of Engineer in charge. {SOR P No. 166 It. Code. 22004A + P No 28 Item No M729}	1.20	Rmt	2483.99	2980.79	1.20	2483.99	2980.79
Item No 31	Providing laying and jointing in true line and level 15mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No. 180 It. Code. 23061}	15.00	Rmt	72.65	1089.75	15.00	72.65	1089.75
Item No 32	Providing laying and jointing in true line and level 25mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No.180 It. Code. 23062}	20.00	Rmt	91.84	1836.80	20.00	91.84	1836.80
Item No 33	Providing laying and jointing in true line and level 32 mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No. 180 It. Code. 23063}	10.00	Rmt	119.15	1191.50	10.00	119.15	1191.50
Item No 34	Providg. & fixing gun metal check or nonreturn full way wheel valve. (C) 25 mm dia. {SOR P.No. 178 It. Code. 23031C}	5.00	Nos	420.63	2103.15	5.00	420.63	2103.15
Item No 35	Providing and fixing to wall ceiling floor 10 Kg. F/Cm2 working pressure polythene pipes for soil waste and ventilating pipes of the following outside dia. low density, complete with necessary fittings ,wall clamps etc including making good the wall ceiling and floor. (F) 75 mm {SOR.It. Code. 23004F P. No.174}	15.00	Rmt	277.43	4161.45	15.00	277.43	4161.45
Item No 36	Providing and fixing to wall ceiling floor 10 Kg. F/Cm2 working pressure polythene pipes for soil waste and ventilating pipes of the following outside dia. low density, complete with necessary fittings ,wall clamps etc including making good the wall ceiling and floor. (G) 110 mm {SOR.It. Code. 23004G P. No.174}	15.00	Rmt	336.24	5043.60	15.00	336.24	5043.60
Item No 37	Providing and fixing PVC SWR Nahni Trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I. screwed down or hinged grating including the cost of cutting and making good the walls. {SOR P. No. 182 It. Code. 23068}	3.00	Nos	571.08	1713.24	3.00	571.08	1713.24
Item No 38	Providing and fixing Screw down Quarter turn bib taps of following size (A) Brass chromium plated screw down Bib tap (Ii) 20 mm dia {SOR. It. Code. 23028A2 P. No.177}	3.00	Nos	214.81	644.43	3.00	214.81	644.43
Item No 39	Providing & fixing of first quality (ii) Flat Back washbasin 550 mm x 400mm size. (i) In white colour. including with approved sanitary grade material with C.P waste coupling, waste pipe, 15mm dia Pillar & Stop Cock of approved brand with connection 15mm dia flexible pvc pipe etc. complete.(RA NO-08)	2.00	Nos	2075.40	4150.80	2.00	2075.40	4150.80
Item No 40	Pro. & Fix. wash down water closet (European W. C. pan) with integral "P" or "S" trap and PVC fushing cistern with fittings etc comp incl plastic sheet cover including jointing trap with pipe in cm 1:1 and connecting cistern with closet & Jet spray heavy duty with S.S. Braided hose 60 cm long & 2 No. 15 mm dia Stop cock (a) Vitreous china in white or color (RA NO-09)	2.00	Nos	3294.83	6589.66	2.00	3294.83	6589.66
Item No 41	Providing and fixing urinal of approved quality connecting the urinal with waste pipe, trap & 15 mm dia Stop cock etc. complete. (A) White earthen ware flat back or corner type size 430 mm x 260 mm x 350 mm {S.O.R. P No. 178 It. Code. 23033 + Item No 23030A P No 178}	2.00	Nos	1242.10	2484.20	2.00	1242.10	2484.20
Item No 42	Providing erecting and fixing double coated Syntex or equivalent PVC. (ISI) mark water tank of reqd capacity each with all necessary fittings & connection etc. comp on terrace. {SOR P No. 168 It. Code. 22014}	1000.00	Liter	3.95	3950.00	1000.00	3.95	3950.00
Item No 43	Providing and fixing 600 mm x 450 mm bevelled edge mirror of superior glass mounted on 6 mm thick plywood sheet or PVC framing and fixed to wooden plugs with C.P brass screw and washers. {SOR. P No 177 It. Code. 23024}	1.00	Nos	833.73	833.73	1.00	833.73	833.73
Item No 44	Providing and fixing C.P. brass towel rail complet with C.P. brass brakets fixed to wooden plugs with cpbrass screws (B) 600 mm X 20mm size {SOR. P No. 177 It. Code. 23025}	1.00	Nos	603.19	603.19	1.00	603.19	603.19

Sr. No.	Item of Work	Total Qty.	Unit	Rate	Amount	Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27		
						Qty.	Rate	Amount
Item No 45	Providing and fixing S.W. Gully trap with C.I. Grating brick masonry chamber and water tight C.I. Cover with frame of 300 mm. X 300 size (inside) with standard weight (I) Square mouth traps (C) 100 mm. X 100 mm size P type {SOR P No. 184 It. Code. 24006AA}	1.00	Nos	1292.19	1292.19	1.00	1292.19	1292.19
Item No 46	Constructing brick masonry chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35 Kg/cm2 in cm. 1:5 C.I. Cover with frame (light duty) 455 mm. X 610 mm. Internal dimensions, total weight of cover with frame to be not less than 38 Kgs. weight of cover 23 Kg. and wt. of frame 15 Kg) R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. size) foundation concrete 1:5:10 inside plaster 15 mm. thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. (I) inside dimensions, 455 mm. x 610 mm. And 450 mm. Deep for single pipe line. {SOR P No. 189 It. Code. 24016AA}	1.00	Nos	2932.93	2932.93	1.00	2932.93	2932.93
Item No 47	Constructing brick masonry chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35 Kg/cm2 in cm. 1:5 C.I. Cover with frame (light duty) 455 mm. X 610 mm. Internal dimensions, total weight of cover with frame to be not less than 38 Kgs. weight of cover 23 Kg. and wt. of frame 15 Kg) R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. size) foundation concrete 1:5:10 inside plaster 15 mm. thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. [II] Inside dimensions 500 mm. x 700 mm. & 450 mm. deep for pipe lines one or two. {SOR P No. 189 It. Code. 24016BA}	1.00	Nos	3660.76	3660.76	1.00	3660.76	3660.76
Item No 48	Construction underground sock well 1.50 m diameter & 3 mt in depth with Honey comb Brick masonry having crushing stg. Not less than 35 Kg/ sqmt in C.M. 1:5. 0.35 m thick at bottom 1.50 mt & 0.23 mt thick 1.00 m of honey comb masonry and 0.23 m thick 0.50 m Ht at top level RCC 1:2:4 slab 0.10 m thick of top including inspection gap 0.60 m x 0.45 m and cover Ready made F.R.C. cover whole work as per instruction of Engineer in charge etc. complete (RA 10)	1.00	Nos	23932.32	23932.32	1.00	23932.32	23932.32
Item No 49	Providing and fixing 90 cm high Stainless Steel railing made from anticorrosive 304 grade S.S. pipe of 50 mm dia (16 gauge) as hand rail with S.S. 304 grade baluster of 32 mm dia (16 gauge) as a vertical support fixed in RCC slab / steps of stair at 1.2 Mt. c/c including three horizontal S.S. pipes of 16 mm dia (16 Gauge) at equal distance fixed by 16 mm dia (16 Gauge) S.S. pipe with baluster including accessories as per detailed drawing as directed etc. complete. (RA NO-11)	12.00	Rmt	3184.58	38214.96	12.00	3184.58	38214.96
Item No 50	Construction of an under ground masonry water tank of size 2.00m X 1.00m X 1.00m & 2000 litre capacity as per the approved drawing & design etc. complete. (RA No 12)	2000.00	Litre	12.49	24980.00	2000.00	12.49	24980.00
Item No 51	Providing and fixing pre-cast Rubber Dye/steel Dye interlocking concrete block 60 mm thick with grade of concrete M300 pneumatic compressed /vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidelines of IRC : SP 63-2018 etc. Complete. (S.O.R. P. 130 It. No. 14033)	15.00	Smt	686.90	10303.50	15.00	686.90	10303.50
Item No 52	Providing and fixing C.I. Manhole cover 0.60m x 0.45m size having weight not less than 35 kgs. {SOR P No. 179 It. Code. 23038}	2.00	No.	958.17	1916.34	2.00	958.17	1916.34
Item No 53	Point wiring for Light / Fan/ Bell/ Primary Point with 2-1.5 sq. mm & earth wire of 1.5 sq. mm (green) both are of ISI marked 1.1 kv grade FRLS PVC insulated multi strand copper wires upto max length of 10 mt, in below type of pipe erected with 6A Tissino Type ISI marked flush type switch / bell push and accessories erected on Metal / PVC /Wooden Box covered with 3 mm thick PC (Poly carbonate) /Acrylic/Laminated sheet. with necessary Lamp holder/ceiling rose / H.D.Connector as directed.(f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete (Elect S.O.R. P NO. 1 Item No. 1-1-1 (f))	20.00	No.	390.87	7817.40	20.00	390.87	7817.40
Item No 54	Providing & erecting Approved make Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C.50 Hz 1200 mm sweep complete having 3 blades aluminium body and blade sets having ornamental design shanks , canopy erected with earthing. [Make shall be approved by Engineer in Charge] (Elect S.O.R P NO. 74 item code 5-1-3)	3.00	No.	2311.89	6935.67	3.00	2311.89	6935.67

Sr. No.	Item of Work	Total Qty.	Unit	Rate	Amount	Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27		
						Qty.	Rate	Amount
Item No 55	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sinks hallbhe made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.95, THD < 15%, CCT 3000 K to 6500K, Luminaire efficacy> 85 lumens/watt ,LED LED driver efficiency > 85 % (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.TheEngineer inchargemayselect any wattage capacity between the ranges shown.) (A) Tube Light with integral driver. (iii) 18-20 Watts, Surge-2KV,IP-20, conventional 4 feet (Elect. SOR P.NO.30 It Code 2-15-1 Cat. III)	5.00	Ea.	295.93	1479.65	5.00	295.93	1479.65
Item No 56	Point wiring for independent PLUG with following size mains earth wire of 1.5 sq.mm (green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires upto 10 mt length, in following below of pipe erected complete with ISI marked 3 / 5 Pin socket and tissino type switch erected with earth continuity connection erected on Metal / PVC/Wooden box covered with 3 mm thick PC (Polycarbonate)/ Acrylic/ Laminated sheet.[A] For 6 amp plug and 6 amp switch with 2- 1.5 sq. mm Cu. Mains from near by switchboard/ db board upto 6 mt.(f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete (Elect S.O.R. P NO. 1 Item 1-1-2 (f)	2.00	No.	347.44	694.88	2.00	347.44	694.88
Item No 57	Providing & erecting 240 V MCB double pole switch for motor & inductive load (C Curve) having 10 KA breaking capacity & confirms to IS: 8828 in existing box having following capacity(A) 6 to 32 Amp(Elect S.O.R. P NO. 50 Item No. 3-10-2 cat II)	1.00	No.	270.68	270.68	1.00	270.68	270.68
Item No 58	Providing and erecting Pipe type earthing with 40 mm dia 2.5 mtr long 'B' grade G.I. pipe with necessary coupling buch buried in specially prepared earth pit & G.I. earth wire of 8 SWG erected & connected as directed (For panel) (Elect S.O.R P NO. 56 Item No. 3-14-6-B)	1.00	No.	823.15	823.15	1.00	823.15	823.15
Item No 59	Providing & erecting open well horizontal mono block pump set with cast iron body, complete for three phase submersible motor having SECTION 9-4 [A] For 1.5 HP 3 phase open well horizontal mono block pump set suitable for 190 LPM @ 20 mtr head suitable for 40 mm dia delivery pipe Catt-II (Elect S.O.R P NO. 272 Item No. 9-4-2)	1.00	No.	10284.83	10284.83	1.00	10284.83	10284.83
Item No 60	Anti-Termite System:Providing and laying of permanent piping technology anti-termite treatment before flooring work by installing LLDP (Low linear density polyethylene) tube of 8 mm O.D. & 6.4 mm 1.D. with inbuilt pressure compensation chip every 30 cm interval in the tube, having working pressure of 2 Kg/cm2 and release rate of 1.9 ltr/hour fixed by P-clips and nails. The LLDP pipe shall be installed at the entire periphery of the building and at internal network of building at a depth of 20 to 200 mm under floor at every 2 to 3 mtr. c/c distance (adjusted as per building layout) & Ends of loop pass through a PVC elbow of minimum 32 mm ID at junction box of wall and floor level, entering into a steel reinforced grooved flexible pipe of minimum 22 mm ID leading into junction box and the loops shall terminate in junction boxes & test every junction during injecting chemicals for termite control treatment. The anti termite chemical Imidacloprid 30.5% SC mix as per IS-6313 (part III) shall be injected by the pressure pump diluted with water @ 10.5 ml/5 ltr of water at the rate of 2 Kg/sq.cm @ 5 Ltr/SMT. The contractor shall submit approved line plan for piping system and junction boxes dully approved by Engineer-in-Charge with bond of 5 year warranty.(II)Anti Termite chemical injected area (Chemical injecting incl. labour cost) (SOR Item No 22023 P No 171)	86.86	Sqm	63.63	5526.90	86.86	63.63	5526.90
	Total				997101.25		997101.25	997101.25
	Add 18% GST				179479.00	89717.63	997101.27	997101.27
	Total				1176580.25			-0.02
	Add 1% Q.C.				11766.00			
	Add LS Contg.				11266.00			
	Total				1199612.25			
	Difference				-387.75			
	TS Amount				1200000.00			

Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27

Bill of Quantities

(PART A)

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity estimated but may be more or less	Unit	Estimated Rate In Figures	Estimated Rate In words	Total Amount according to estimated quantities
1	2	3	4	5	6	7
Item No 01	Excavation for foundation upto 1.50 mt depth including sorting out and stacking of useful materials and disposing the excavated stuff upto 50 mt lead . (A) Loose or soft soil {S.O.R. P.No.46 lt. Code. 04001A }	72.47	Cum	117.08	Rupees One Hundred Seventeen and Eight Pisas Only	8484.79
Item No 02	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth RA No. 01	10.24	Cum	2838.81	Rupees Two Thousand Eight Hundred Thirty Eight and Eighty One Pisas Only	29069.41
Item No 03	Providing and laying cement concrete 1:3:6 (1- Cement : 3- Coarse sand : 6- Graded brick bat aggregate 40mm normal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth (SOR P.No. 52 Code No. 05007A)	4.63	Cum	2986.00	Rupees Two Thousand Nine Hundred Eighty Six Only	13825.18
Item No 04	Filling in plinth with sand under floors including watering ramming, consolidating and dressing complete. {S.O.R.P No.48 lt. Code 04007A}	14.45	Cum	460.19	Rupees Four Hundred Sixty and Nineteen Pisas Only	6649.75
Item No 05	Filling available excavated Earth (Excluding Rock) in trench plinth side of foundation . in layer not excluding 20 cm in depth consolidation each deposited layer by ramming and watering etc. complete (SOR P. No.48 lt. No 4006)}	48.58	Cum	130.39	Rupees One Hundred Thirty and Thirty Nine Pisas Only	6334.35
Item No 06	Providing and laying cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 crushed stone aggregates 20 mm nominal size) and curing complete including cost of form work in (A) Wall caps/copings. {S.O.R. P No. 52 lt. Code. 5005 A)	1.76	Cum	4046.21	Rupees Four Thousand Forty Six and Twenty One Pisas Only	7121.33
Item No 07	Providing and laying ordinary cement concrete 1:1.5:3 (1 Cement : 1.5 corse sand : 3 granded stone aggregates 20mm nominal size) and finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement of R.C.C. work in (A) BEAMS :(ii) Having cross-sectional area more than 0.05 Sq.m. and up to 0.08 Sq.m. (RA No 02)	1.20	Cum	8963.84	Rupees Eight Thousand Nine Hundred Sixty Three and Eighty Four Pisas Only	10756.61
Item No 08	Providing and laying ordinary cement concrete 1:1.5:3 (1 Cement : 1.5 corse sand : 3 graded stone aggregates 20mm nominal size) for R.C.C. Lintel including finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement. (RA No 03)	0.30	Cum	9090.84	Rupees Nine Thousand Ninety and Eighty Four Pisas Only	2727.25

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity estimated but may be more or less	Unit	Estimated Rate In Figures	Estimated Rate In words	Total Amount according to estimated quantities
Item No 09	Providing & laying Ordinary cement concrete 1:1.5:3 (1cement : 1.5 coarse sand 3 graded stone aggregate 20 mm nominal size) and finishing the smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement for RCC work in (II) slabs having more than 10 cm and upto 13 cm thickness.(RA No 04)	6.42	Cum	7258.19	Rupees Seven Thousand Two Hundred Fifty Eight and Nineteen Paisas Only	46597.58
Item No 10	Providing T M T. bar reinforcement of Fe-500D for R.C.C. work including bending binding and placing in position complete up to All floor Level {SOR. P No. 54 It. Code. 05014C}	746.20	Kg.	76.21	Rupees Seventy Six and Twenty One Paisas Only	56867.90
Item No 11	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in foundation and plinth in Cement Mortar 1:5. (1- Cement : 5 -fine sand) B) Conventional (S.O.R P.No.71 Item No. 06001BA)	41.25	Cum	4051.78	Rupees Four Thousand Fifty One and Seventy Eight Paisas Only	167135.93
Item No 12	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./ Sq.Cm. in super structure in Cement Mortar 1:5. (1- Cement : 5 -fine sand) (B) Conventional (S.O.R P NO. 71 Item No. 06001BA + Item No 06006B P No 72)	28.62	Cum	4326.75	Rupees Four Thousand Three Hundred Twenty Six and Seventy Five Paisas Only	123831.59
Item No 13	Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1- Cement : 4 -coarse sand) in super structure above plinth up to floor two level Conventional Bricks for All Floors. (S.O.R P NO 73 Item No. 06008A2A + Item No 06010B P No 75)	12.06	Sqm	653.17	Rupees Six Hundred Fifty Three and Seventeen Paisas Only	7877.23
Item No 14	Providing and fixing 35 mm thick shutters for Doors, windows and clerestory windows including Indian teak wood frames 10 cm x 7 cm. size including anodized alluminium fixtures and fastenings including primer coat of approved quality and two coats of oil painting etc, complete. (ii) Fully Panelled. (SOR P No 91 Item No 10030B)	5.44	Sqm	5338.30	Rupees Five Thousand Three Hundred Thirty Eight and Thirty Paisas Only	29040.35
Item No 15	Providing and fixing window having extruded aluminum Colour anodized section frame main outer size 63.50 x 38.10 x 1.95 mm,@ Wt 1.094 Kg / Rmt, horizontal two track member size 61.85 mm x 31.75 mm x 1.20mm @ wt.of 0.695 Kg/mt, vertical member of size 61.85 mm x 31.75mm x 1.30 mm @ wt.of 0.659 Kg/mt with sliding shutters of horizontal member size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt, vertical member of size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt, @ Wt. 0.457 Kg/mt with 5 mm thick transparent bronze colour tinted float glass with powder coated aluminum fittings and fixtures and transparent silicon sealant glass fixing to frame as per details etc complete for window.(S.O.R P NO. 114 Item no.11028)	4.79	Sqm	1713.70	Rupees One Thousand Seven Hundred Thirteen and Seventy Paisas Only	8208.62
Item No 16	Providing and fixing standared extruded of alluminium section of size 63mm x 38.10mm x 1.2mm @ Wt. 0.643 Kg/mt with colour anodized alluminium frame for ventilation with 5 mm thick frosted glass as details etc complete for Ventilation (S.O.R P NO. 114 Item no.11030)	3.16	Sqm	1175.56	Rupees One Thousand One Hundred Seventy Five and Fifty Six Paisas Only	3714.77

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity estimated but may be more or less	Unit	Estimated Rate In Figures	Estimated Rate In words	Total Amount according to estimated quantities
Item No 17	Providing and fixing M.S. grills of required pattern to wooden frames of windows etc. with M.S. flats at required spacings and frame around, square or round bars with round headed bolts and nuts or by screws (A) Plain Grill. including Applying priming coat and Painting two coats (excluding priming coat) etc. complete. (RA NO-05)	158.75	Kg.	106.07	Rupees One Hundred Six and Seven Pisas Only	16838.61
Item No 18	Providing & laying Polish Kota Stone slab flooring over 20 mm (average) thick base of cement mortar 1:6 (1 Cement 6 Coarse snad) or L.M. 1:1.5 laid over and jointed with grey cement slurry including rubbing & polishing etc. complete. (A) 25 mm thick {SOR P No.128 It. Code. 14012AA}	44.60	Sqm	992.66	Rupees Nine Hundred Ninety Two and Sixty Six Pisas Only	44272.64
Item No 19	Providing & laying Polish Kota Stone slab 25 mm (average) thick in riser of steps, skirting Dedo and pillars laid on 10 mm thick cement mortar 1:3(1 Cement 3 Coarse snad) and jointed with grey cement slurry including rubbing & polishing etc. complete. {SOR. P No. 128 It. Code. 14013A}	3.80	Sqm	1187.79	Rupees One Thousand One Hundred Eighty Seven and Seventy Nine Pisas Only	4513.60
Item No 20	Providing & Fixing 30 mm thick polished Kota-stone slabs for Shelves of Cupboard shelves including making grooves in walls and finishing with C.M.(1:1) and polishing etc. Complete. (RA NO-06)	10.51	Sqm	631.41	Rupees Six Hundred Thirty One and Forty One Pisas Only	6636.12
Item No 21	Providing and laying Ceramic tiles 6mm thick in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1-cement : 3 coarse sand) finishing with flush pointing in white cement. {S.O.R. P.NO.127 It. Code. 14008BA }	1.35	Sqm	970.07	Rupees Nine Hundred Seventy and Seven Pisas Only	1309.59
Item No 22	Providing and laying coloured glazed tiles of the size 300 mm x 200 mm x 8mm / 300mm x 450mm x 8 mm in skirting, risers of steps and dedo on 10 mm. thick cement plaster 1:3 (1 cement : 3 coarse sand) & jointed with white cement slurry. {S.O.R. P NO. 131 It. Code. 14036 }	22.46	Sqm	1441.22	Rupees One Thousand Four Hundred Forty One and Twenty Two Pisas Only	32369.80
Item No 23	Providing and laying broken china mosaic flooring for Terrece using 12mm to 20mm of broken piece of glazed tiles to be laid over cement mortar bedding of CM (1:3) to plain or slope & to be tempered to bring Mortar cream out upto surface using white cement including rounding off junction and extending them up to 15 cm along the wall clearing water and oxalic acied etc as directed (S.O.R P NO. 130 item no. 14035)	29.96	Sqm	747.29	Rupees Seven Hundred Forty Seven and Twenty Nine Pisas Only	22388.81
Item No 24	Providing and fixing machine cut, free edges, mirror polished Granite stone slab 18 mm thick for vertical wall/Doors/Windows Sill,Jams for cladding as per design including full moulded round inside edge and laid on 10 mm thick cement mortar 1:3 (1 cement: 3 coarse sand) jointed with grey cement slurry including rubbing and polishing finishing etc. complete. (RA NO-07)	15.56	Sqm	2458.69	Rupees Two Thousand Four Hundred Fifty Eight and Sixty Nine Pisas Only	38257.22

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity estimated but may be more or less	Unit	Estimated Rate In Figures	Estimated Rate In words	Total Amount according to estimated quantities
Item No 25	Providing 15mm thick cement plaster in single coat on Rough (Similar) side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in (i) Cement mortar 1:3 (1-cement: 3 sand) and finishing with a floating coat of neat cement slurry.etc. complete. (S.O.R P No136 Item No. 17002A+17004A P No 137)	126.58	Sqm	224.79	Rupees Two Hundred Twenty Four and Seventy Nine Paisas Only	28453.92
Item No 26	Providing 10 mm thick cement plaster in single coat on Ceiling / sofit of stair for interior plastering finished even and smooth in (ii) Cement mortar 1:3 (1-cement 3 - sand)for Ground Floor (S.O.R P No136 Item No. 17001A+ Item No 17004A P No 137+ Item No 17006 P No 137)	45.96	Sqm	201.88	Rupees Two Hundred One and Eighty Eight Paisas Only	9278.40
Item No 27	Applying two coats of acrylic lappy (putty) and two coats of primer & Wall painting (two coats) with plastic emulsion paint of approved brand and manufacture on wall surfaces to give an even brushing the surface free from mortar droppings and other foreign matter and sand papered smooth. {S.O.R. P No. 143 Lt. Code. 18031+ Lt. Code. 19032 P No 148}	150.08	Sqm	119.82	Rupees One Hundred Nineteen and Eighty Two Paisas Only	17982.59
Item No 28	20 mm thick sand faced cement plaster on walls upto 10 mt height above ground level consisting of 12 mm. Thick backing coat of c.m. 1:3 (1 cement : 3 sand) and 8 mm. Thick finishing coat of c.m. 1:1 (1 cement : 1 sand) etc. complete as directed. {SOR P. No. 137 tl. No. 17009}	159.24	Sqm	300.66	Rupees Three Hundred and Sixty Six Paisas Only	47877.10
Item No 29	Finishing wall with weather proof exterior emulsion paint on wall surface (two coats) to give an required shape even shade after thoroughly brushing the surface to remove all dirt, and remains of loose powdered materials etc complete {SOR P. No.147 Lt. Code. 19031}	159.24	Sqm	114.53	Rupees One Hundred Fourteen and Fifty Three Paisas Only	18237.76
Item No 30	Constructing a cooking platform 60 cm. width and 70 cm high resting on B.B.Masonry walls 23 cm.thick in C.M. (1:6) with (i) Fixing or precast R.C.C.1:2:4) 8 cm. thick slab with marble chips set in C.M. (1:6) (6mm thick terrazo) with plastering on exposed faces walls in C.M. (1:4) etc complete. including the approved quality stainless steel sink of size 600 X 400 X 150 including fixing the sink in the stone platform with waste pipe and whole work as per instruction of Engineer in charge. {SOR P No. 166 Lt. Code. 22004A + P No 28 Item No M729}	1.20	Rmt	2483.99	Rupees Two Thousand Four Hundred Eighty Three and Ninety Nine Paisas Only	2980.79
Item No 31	Providing laying and jointing in true line and level 15mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc.including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No. 180 Lt. Code. 23061}	15.00	Rmt	72.65	Rupees Seventy Two and Sixty Five Paisas Only	1089.75

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity estimated but may be more or less	Unit	Estimated Rate In Figures	Estimated Rate In words	Total Amount according to estimated quantities
Item No 32	Providing laying and jointing in true line and level 25mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No.180 It. Code. 23062}	20.00	Rmt	91.84	Rupees Ninety One and Eighty Four Paisas Only	1836.80
Item No 33	Providing laying and jointing in true line and level 32 mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No. 180 It. Code. 23063}	10.00	Rmt	119.15	Rupees One Hundred Nineteen and Fifteen Paisas Only	1191.50
Item No 34	Providg. & fixing gun metal check or nonreturn full way wheel valve. (C) 25 mm dia. {SOR P.No. 178 It. Code. 23031C}	5.00	Nos	420.63	Rupees Four Hundred Twenty and Sixty Three Paisas Only	2103.15
Item No 35	Providing and fixing to wall ceiling floor 10 Kg. F/Cm2 working pressure polythene pipes for soil waste and ventilating pipes of the following outside dia. low density, complete with necessary fittings ,wall clamps etc including making good the wall ceiling and floor. (F) 75 mm {SOR.It. Code. 23004F P. No.174}	15.00	Rmt	277.43	Rupees Two Hundred Seventy Seven and Forty Three Paisas Only	4161.45
Item No 36	Providing and fixing to wall ceiling floor 10 Kg. F/Cm2 working pressure polythene pipes for soil waste and ventilating pipes of the following outside dia. low density, complete with necessary fittings ,wall clamps etc including making good the wall ceiling and floor. (G) 110 mm {SOR.It. Code. 23004G P. No.174}	15.00	Rmt	336.24	Rupees Three Hundred Thirty Six and Twenty Four Paisas Only	5043.60
Item No 37	Providing and fixing PVC SWR Nahni Trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I. screwed down or hinged grating including the cost of cutting and making good the walls. {SOR P. No. 182 It. Code. 23068}	3.00	Nos	571.08	Rupees Five Hundred Seventy One and Eight Paisas Only	1713.24
Item No 38	Providing and fixing Screw down Quarter turn bib taps of following size (A) Brass chromium plated screw down Bib tap (li) 20 mm dia {SOR. It. Code. 23028A2 P. No.177}	3.00	Nos	214.81	Rupees Two Hundred Fourteen and Eighty One Paisas Only	644.43
Item No 39	Providing & fixing of first quality (ii) Flat Back washbasin 550 mm x 400mm size. (i) In white colour. including with approved sanitary grade material with C.P waste coupling, waste pipe, 15mm dia Pillar & Stop Cock of approved brand with connection 15mm dia flexiable pvc pipe etc. complete.(RA NO-08)	2.00	Nos	2075.40	Rupees Two Thousand Seventy Five and Forty Paisas Only	4150.80

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity estimated but may be more or less	Unit	Estimated Rate In Figures	Estimated Rate In words	Total Amount according to estimated quantities
Item No 40	Pro. & Fix. wash down water closet (European W. C. pan) with integral "P" or "S" trap and PVC fushing cistern with fittings etc comp incl plastic sheet cover including jointing trap with pipe in cm 1:1 and connecting cistern with closet & Jet spray heavy duty with S.S. Braided hose 60 cm long & 2 No. 15 mm dia Stop cock (a) Vitreous china in white or color (RA NO-09)	2.00	Nos	3294.83	Rupees Three Thousand Two Hundred Ninety Four and Eighty Three Paisas Only	6589.66
Item No 41	Providing and fixing urinal of approved quality connecting the urinal with waste pipe, trap & 15 mm dia Stop cock etc. complete. (A) White earthen ware flat back or corner type size 430 mm x 260 mm x 350 mm {S.O.R. P No. 178 It. Code. 23033 + Item No 23030A P No 178}	2.00	Nos	1242.10	Rupees One Thousand Two Hundred Forty Two and Ten Paisas Only	2484.20
Item No 42	Providing erecting and fixing double coated Syntex or equivalent PVC. (ISI) mark water tank of reqd capacity each with all necessary fittings & connection etc. comp on terrace. {SOR P No. 168 It. Code. 22014}	1000.00	Liter	3.95	Rupees Three and Ninety Five Paisas Only	3950.00
Item No 43	Providing and fixing 600 mm x 450 mm bevelled edge mirror of superior glass mounted on 6 mm thick plywood sheet or PVC framing and fixed to wooden plugs with C.P brass screw and washers. {SOR. P No 177 It. Code. 23024}	1.00	Nos	833.73	Rupees Eight Hundred Thirty Three and Seventy Three Paisas Only	833.73
Item No 44	Providing and fixing C.P. brass towel rail complet with C.P. brass brakets fixed to wooden plugs with cpbrass screws (B) 600 mm X 20mm size {SOR. P No. 177 It. Code. 23025}	1.00	Nos	603.19	Rupees Six Hundred Three and Nineteen Paisas Only	603.19
Item No 45	Providing and fixing S.W. Gully trap with C.I. Grating brick masonry chamber and water tight C.I. Cover with frame of 300 mm. X 300 size (inside) with standard weight (I) Square mouth traps (C) 100 mm. X 100 mm size P type {SOR P No. 184 It. Code. 24006AA}	1.00	Nos	1292.19	Rupees One Thousand Two Hundred Ninety Two and Nineteen Paisas Only	1292.19
Item No 46	Constructing brick masonry chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35 Kg/cm2 in cm. 1:5 C.I. Cover with frame (light duty) 455 mm. X 610 mm. Internal dimensions, total weight of cover with frame to be not less than 38 Kgs. weight of cover 23 Kg. and wt. of frame 15 Kg) R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. size) foundation concrete 1:5:10 inside plaster 15 mm. thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. (I) inside dimensions, 455 mm. x 610 mm. And 450 mm. Deep for single pipe line. {SOR P No. 189 It. Code. 24016AA}	1.00	Nos	2932.93	Rupees Two Thousand Nine Hundred Thirty Two and Ninety Three Paisas Only	2932.93

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity estimated but may be more or less	Unit	Estimated Rate In Figures	Estimated Rate In words	Total Amount according to estimated quantities
Item No 47	Constructing brick masonry chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35 Kg/cm ² in cm. 1:5 C.I. Cover with frame (light duty) 455 mm. X 610 mm. Internal dimensions, total weight of cover with frame to be not less than 38 Kgs. weight of cover 23 Kg. and wt. of frame 15 Kg) R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. size) foundation concrete 1:5:10 inside plaster 15 mm. thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. [II] Inside dimensions 500 mm. x 700 mm. & 450 mm. deep for pipe lines one or two. {SOR P No. 189 It. Code. 24016BA}	1.00	Nos	3660.76	Rupees Three Thousand Six Hundred Sixty and Seventy Six Paisas Only	3660.76
Item No 48	Construction underground sock well 1.50 m diameter & 3 mt in depth with Honey comb Brick masonry having crushing stg. Not less than 35 Kg/ sqmt in C.M. 1:5, 0.35 m thick at bottom 1.50 mt & 0.23 mt thick 1.00 m of honey comb masonry and 0.23 m thick 0.50 m Ht at top level RCC 1:2:4 slab 0.10 m thick of top including inspection gap 0.60 m x 0.45 m and cover Ready made F.R.c. cover whole work as per instruction of Engineer in charge etc. complete (RA 10)	1.00	Nos	23932.32	Rupees Twenty Three Thousand Nine Hundred Thirty Two and Thirty Two Paisas Only	23932.32
Item No 49	Providing and fixing 90 cm high Stainless Steel railing made from anticorrosive 304 grade S.S. pipe of 50 mm dia (16 gauge) as hand rail with S.S. 304 grade baluster of 32 mm dia (16 gauge) as a vertical support fixed in RCC slab / steps of stair at 1.2 Mt. c/c including three horizontal S.S. pipes of 16 mm dia (16 Gauge) at equal distance fixed by 16 mm dia (16 Gauge) S.S. pipe with baluster including accessories as per detailed drawing as directed etc. complete. (RA NO-11)	12.00	Rmt	3184.58	Rupees Three Thousand One Hundred Eighty Four and Fifty Eight Paisas Only	38214.96
Item No 50	Construction of an under ground masonry water tank of size 2.00m X 1.00m X 1.00m & 2000 litre capacity as per the approved drawing & design etc. complete. (RA No 12)	2000.00	Litre	12.49	Rupees Twelve and Forty Nine Paisas Only	24980.00
Item No 51	Providing and fixing pre-cast Rubber Dye/steel Dye interlocking concrete block 60 mm thick with grade of concrete M300 pneumatic compressed /vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidelines of IRC : SP 63-2018 etc. Complete. (S.O.R. P. 130 It. No. 14033)	15.00	Smt	686.90	Rupees Six Hundred Eighty Six and Ninety Paisas Only	10303.50
Item No 52	Providing and fixing C.I. Manhole cover 0.60m x 0.45m size having weight not less than 35 kgs. {SOR P No. 179 It. Code. 23038}	2.00	No.	958.17	Rupees Nine Hundred Fifty Eight and Seventeen Paisas Only	1916.34

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity estimated but may be more or less	Unit	Estimated Rate In Figures	Estimated Rate In words	Total Amount according to estimated quantities
Item No 53	Point wiring for Light / Fan/ Bell/ Primary Point with 2-1.5 sq. mm & earth wire of 1.5 sq. mm (green) both are of ISI marked 1.1 kv grade FRLS PVC insulated multi strand copper wires upto max length of 10 mt, in below type of pipe erected with 6A Tissino Type ISI marked flush type switch / bell push and accessories erected on Metal / PVC /Wooden Box covered with 3 mm thick PC (Poly carbonate) /Acrylic/Laminated sheet. with necessary Lamp holder/ceiling rose / H.D.Connector as directed.(f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete (Elect S.O.R. P NO. 1 Item No. 1-1-1 (f)	20.00	No.	390.87	Rupees Three Hundred Ninety and Eighty Seven Paisas Only	7817.40
Item No 54	Providing & erecting Approved make Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C.50 Hz 1200 mm sweep complete having 3 blades aluminium body and blade sets having ornamental design shanks , canopy erected with earthing. [Make shall be approved by Engineer in Charge] (Elect S.O.R P NO. 74 item code 5-1-3)	3.00	No.	2311.89	Rupees Two Thousand Three Hundred Eleven and Eighty Nine Paisas Only	6935.67
Item No 55	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sinks hallbe made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.95, THD < 15%, CCT 3000 K to 6500K, Luminaire efficacy> 85 lumens/watt ,LED LED driver efficiency > 85 % (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer in charge may select any wattage capacity between the ranges shown.) (A) Tube Light with integral driver. (iii) 18-20 Watts, Surge-2KV, IP-20, conventional 4 feet (Elect. SOR P.NO.30 It Code 2-15-1 Cat. III)	5.00	Ea.	295.93	Rupees Two Hundred Ninety Five and Ninety Three Paisas Only	1479.65

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity estimated but may be more or less	Unit	Estimated Rate In Figures	Estimated Rate In words	Total Amount according to estimated quantities
Item No 56	Point wiring for independent PLUG with following size mains earth wire of 1.5 sq.mm (green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires upto 10 mt length, in following below of pipe erected complete with ISI marked 3 / 5 Pin socket and tissino type switch erected with earth continuity connection erected on Metal / PVC/Wooden box covered with 3 mm thick PC (Polycarbonate)/ Acrylic/ Laminated sheet.[A] For 6 amp plug and 6 amp switch with 2- 1.5 sq. mm Cu. Mains from near by switchboard/ db board upto 6 mt.(f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete (Elect S.O.R. P NO. 1 Item 1-1-2 (f)	2.00	No.	347.44	Rupees Three Hundred Forty Seven and Forty Four Paisas Only	694.88
Item No 57	Providing & erecting 240 V MCB double pole switch for motor & inductive load (C Curve) having 10 KA breaking capacity & confirms to IS: 8828 in existing box having following capacity(A) 6 to 32 Amp(Elect S.O.R. P NO. 50 Item No. 3-10-2 cat II)	1.00	No.	270.68	Rupees Two Hundred Seventy and Sixty Eight Paisas Only	270.68
Item No 58	Providing and erecting Pipe type earthing with 40 mm dia 2.5 mtr long 'B' grade G.I. pipe with necessary coupling buch buried in specially prepared earth pit & G.I. earth wire of 8 SWG erected & connected as directed (For panel) (Elect S.OR P NO. 56 Item No. 3-14-6-B)	1.00	No.	823.15	Rupees Eight Hundred Twenty Three and Fifteen Paisas Only	823.15
Item No 59	Providing & erecting open well horizontal mono block pump set with cast iron body, complete for three phase submersible motor having SECTION 9-4 [A] For 1.5 HP 3 phase open well horizontal mono block pump set suitable for 190 LPM @ 20 mtr head suitable for 40 mm dia delivery pipe Catt-II (Elect S.OR P NO. 272 Item No. 9-4-2)	1.00	No.	10284.83	Rupees Ten Thousand Two Hundred Eighty Four and Eighty Three Paisas Only	10284.83

It. No.	Description of Item (with brief specification and reference to book of specifications)	Quantity estimated but may be more or less	Unit	Estimated Rate In Figures	Estimated Rate In words	Total Amount according to estimated quantities
Item No 60	Anti-Termite System:Providing and laying of permanent piping technology anti-termite treatment before flooring work by installing LLDP (Low linear density polyethylene) tube of 8 mm O.D. & 6.4 mm 1.D. with inbuilt pressure compensation chip every 30 cm interval in the tube, having working pressure of 2 Kg/cm ² and release rate of 1.9 ltr/hour fixed by P-clips and nails. The LLDP pipe shall be installed at the entire periphery of the building and at internal network of building at a depth of 20 to 200 mm under floor at every 2 to 3 mtr. c/c distance (adjusted as per building layout) & Ends of loop pass through a PVC elbow of minimum 32 mm ID at junction box of wall and floor level, entering into a steel reinforced grooved flexible pipe of minimum 22 mm ID leading into junction box and the loops shall terminate in junction boxes & test every junction during injecting chemicals for termite control treatment. The anti termite chemical Imidacloprid 30.5% SC mix as per IS-6313 (part III) shall be injected by the pressure pump diluted with water @ 10.5 ml/5 ltr of water at the rate of 2 Kg/sq.cm @ 5 Ltr/SMT. The contractor shall submit approved line plan for piping system and junction boxes dully approved by Engineer-in-Charge with bond of 5 year warranty.(II)Anti Termite chemical injected area (Chemical injecting incl. labour cost) (SOR Item No 22023 P No 171)	86.86	Sqm	63.63	Rupees Sixty Three and Sixty Three Paisas Only	5526.90
TOTAL						₹ 9,97,101.25

Rupees Nine Lacs Ninety Seven Thousand One Hundred One and Twenty Five Paisas Only

I / We / am / are willing to carry out the work at _____ % above / below percent (should be written in figure and words) of the estimated rates mentioned above. Amount of my / our tender Works out as under.	
Estimated Amount put to tender Rs. _____ Deduct _____ % below Net Rs. _____ in words _____	Estimated Amount put to tender Rs. _____ Add _____ % above Net Rs. _____ in words _____

Note

- The Contractor shall exhibit a board with detailed specification and details of work as directed by the Engineer-In-Charge for which no extra payment shall be made.
- The labour cess will be deducted as per prevailing rules i.e. 1% of the work done.
- GST and Income tax TDS will be deducted at a source while making payments of bills.
- In all R.C.C. Items in Rate Analysis Standard Cement Consumption has been taken as per Govt. G.R.: PRC-10/2017 Cement Consumption/16/C Date:11/05/2017 as stated in S.O.R. therefore in R.C.C. items where there is a change as per actual mix design the cost of difference of cement consumption have been deducted from the rate of original item at the rate of input rate mentioned in all the tender.
- Credit amount of Rs. 0.0 Shall be recovered from the running bill in which dismantle item will be recorded for payment.
- For Routine Maintenance, the unit rate indicated by the Authority shall apply. The Bidder is required to accept these rates. Further, the payment shall be performance based As per BOQ Part-B.

Signature of contractor

Deputy Eexecutive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
R & B Panchayat Division
Ahmedabad

Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27											
Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27						Anganwadi Building			Compound Wall		
Sr. No.	Item Description	Qty	Rate	Unit	Amount	Total Qty	Rate	Amount	Total Qty	Rate	Amount
Item No 01	Excavation for foundation upto 1.50 mt depth including sorting out and stacking of useful materials and disposing the excavated stuff upto 50 mt lead . (A) Loose or soft soil {S.O.R. P.No.46 It. Code. 04001A }	72.47	117.08	Cum	8484.79	56.27	117.08	6588.09	16.20	117.08	1896.70
Item No 02	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth RA No. 01	10.24	2838.81	Cum	29069.41	7.54	2838.81	21404.63	2.70	2838.81	7664.79
Item No 03	Providing and laying cement concrete 1:3:6 (1- Cement : 3- Coarse sand : 6- Graded brick bat aggregate 40mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth (SOR P.No. 52 Code No. 05007A)	4.63	2986.00	Cum	13825.18	4.63	2986.00	13825.18		0.00	0.00
Item No 04	Filling in plinth with sand under floors including watering ramming, consolidating and dressing complete. {S.O.R.P No.48 It. Code 04007A}	14.45	460.19	Cum	6649.75	14.45	460.19	6649.75		0.00	0.00
Item No 05	Filling available excavated Earth (Excluding Rock) in trench plinth side of foundation . in layer not excluding 20 cm in depth consolidation each deposited layer by ramming and watering etc. complete (SOR P. No.48 It. No 4006)}	48.58	130.39	Cum	6334.35	42.90	130.39	5593.73	5.68	130.39	740.62
Item No 06	Providing and laying cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 crushed stone aggregates 20 mm nominal size) and curing complete including cost of form work in (A) Wall caps/copings. {S.O.R. P No. 52 It. Code. 5005 A)	1.76	4046.21	Cum	7121.33	1.30	4046.21	5260.07	0.46	4046.21	1861.26
Item No 07	Providing and laying ordinary cement concrete 1:1.5:3 (1 Cement : 1.5 corse sand : 3 graded stone aggregates 20mm nominal size) and finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement of R.C.C. work in (A) BEAMS :(ii) Having cross-sectional area more than 0.05 Sq.m. and up to 0.08 Sq.m. (RA No 02)	1.20	8963.84	Cum	10756.61	1.20	8963.84	10756.61		0.00	0.00
Item No 08	Providing and laying ordinary cement concrete 1:1.5:3 (1 Cement : 1.5 corse sand : 3 graded stone aggregates 20mm nominal size) for R.C.C. Lintel including finishing smooth with curing etc. complete including the costof formwork but excluding the cost of reinforcement. (RA No 03)	0.30	9090.84	Cum	2727.25	0.30	9090.84	2727.25		0.00	0.00
Item No 09	Providing & laying Ordinary cement concrete 1:1.5:3 (1cement : 1.5 coarse sand 3 graded stone aggregate 20 mm nominal size) and finishing the smooth with curing etc. complete including the cost of formwok but excluding the cost of reinforcement for RCC work in (II) slabs having more than 10 cm and upto 13 cm thickness.(RA No 04)	6.42	7258.19	Cum	46597.58	6.42	7258.19	46597.58		0.00	0.00
Item No 10	Providing T M T. bar reinforcement of Fe-500D for R.C.C. work including bending binding and placing in position complete up to All floor Level {SOR. P No. 54 It. Code. 05014C}	746.20	76.21	Kg.	56867.90	714.00	76.21	54413.94	32.20	76.21	2453.96
Item No 11	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in foundation and plinth in Cement Mortar 1:5. (1- Cement : 5 -fine sand) B) Conventional (S.O.R P.No.71 Item No. 06001BA)	41.25	4051.78	Cum	167135.93	33.43	4051.78	135451.01	7.82	4051.78	31684.92
Item No 12	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./ Sq.Cm. in super structure in Cement Mortar 1:5. (1- Cement : 5 -fine sand) (B) Conventional (S.O.R P NO. 71 Item No. 06001BA + Item No 06006B P No 72)	28.62	4326.75	Cum	123831.59	21.17	4326.75	91597.30	7.45	4326.75	32234.29
Item No 13	Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1- Cement : 4 - coarse sand) in super structure above plinth up to floor two level Conventional Bricks for All Floors. (S.O.R P NO 73 Item No. 06008A2A + Item No 06010B P No 75)	12.06	653.17	Sqm	7877.23	12.06	653.17	7877.23		0.00	0.00

Sr. No.	Item Description	Qty	Rate	Unit	Amount	Total Qty	Rate	Amount	Total Qty	Rate	Amount
Item No 14	Providing and fixing 35 mm thick shutters for Doors, windows and clerestory windows including Indian teak wood frames 10 cm x 7 cm. size including anodized alluminium fixtures and fastenings including primer coat of approved quality and two coats of oil painting etc, complete. (ii) Fully Panelled. (SOR P No 91 Item No 10030B)	5.44	5338.30	Sqm	29040.35	5.44	5338.30	29040.35		0.00	0.00
Item No 15	Providing and fixing window having extruded aluminum Colour anodized section frame main outer size 63.50 x 38.10 x 1.95 mm,@ Wt 1.094 Kg / Rmt, horizontal two track member size 61.85 mm x 31.75 mm x 1.20mm @ wt.of 0.695 Kg/mt, vertical member of size 61.85 mm x 31.75mm x 1.30 mm @ wt.of 0.659 Kg/mt with sliding shutters of horizontal member size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt, vertical member of size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt, @ Wt. 0.457 Kg/mt with 5 mm thick transparent bronze colour tinted float glass with powder coated aluminum fittings and fixtures and transparent silicon sealant glass fixing to frame as per details etc complete for window.(S.O.R P NO. 114 Item no.11028)	4.79	1713.70	Sqm	8208.62	4.79	1713.70	8208.62		0.00	0.00
Item No 16	Providing and fixing standared extruded of alluminium section of size 63mm x 38.10mm x 1.2mm @ Wt. 0.643 Kg/mt with colour anodized alluminium frame for ventilation with 5 mm thick frosted glass as details etc complete for Ventilation (S.O.R P NO. 114 Item no.11030)	3.16	1175.56	Sqm	3714.77	3.16	1175.56	3714.77		0.00	0.00
Item No 17	Providing and fixing M.S. grills of required pattern to wooden frames of windows etc. with M.S. flats at required spacings and frame alround, square or round bars with round headed bolts and nuts or by screws (A) Plain Grill. including Applying priming coat and Painting two coats (exclusing priming coat) etc. complete. (RA NO-05)	158.75	106.07	Kg.	16838.61	158.75	106.07	16838.61		0.00	0.00
Item No 18	Providing & laying Polish Kota Stone slab flooring over 20 mm (average) thick base of cement mortar 1:6 (1 Cement 6 Coarse snad) or L.M. 1:1.5 laid over and jointed with grey cement slurry including rubbing & polishing etc. complete. (A) 25 mm thick {SOR P No.128 It. Code. 14012AA}	44.60	992.66	Sqm	44272.64	44.60	992.66	44272.64		0.00	0.00
Item No 19	Providing & laying Polish Kota Stone slab 25 mm (average) thick in riser of steps, skirting Dedo and pillars laid on 10 mm thick cement mortar 1:3(1 Cement 3 Coarse snad) and jointed with grey cement slurry including rubbing & polishing etc. complete. {SOR. P No. 128 It. Code. 14013A}	3.80	1187.79	Sqm	4513.60	3.80	1187.79	4513.60		0.00	0.00
Item No 20	Providing & Fixing 30 mm thick polished Kota-stone slabs for Shelves of Cupboard shelves including making grooves in walls and finishing with C.M.(1:1) and polishing etc. Complete. (RA NO-06)	10.51	631.41	Sqm	6636.12	10.51	631.41	6636.12		0.00	0.00
Item No 21	Providing and laying Ceramic tiles 6mm thick in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1-cement : 3 coarse sand) finishing with flush pointing in white cement. {S.O.R. P.NO.127 It. Code. 14008BA }	1.35	970.07	Sqm	1309.59	1.35	970.07	1309.59		0.00	0.00
Item No 22	Providing and laying coloured glazed tiles of the size 300 mm x 200 mm x 8mm / 300mm x 450mm x 8 mm in skirting, risers of steps and dedo on 10 mm. thick cement plaster 1:3 (1 cement : 3 coarse sand) & jointed with white cement slurry. {S.O.R. P NO. 131 It. Code. 14036 }	22.46	1441.22	Sqm	32369.80	22.46	1441.22	32369.80		0.00	0.00
Item No 23	Providing and laying broken china mosaic flooring for Terrece using 12mm to 20mm of broken piece of glazed tiles to be laid over cement mortar bedding of CM (1:3) to plain or slope & to be tempered to bring Mortar cream out upto surface using white cement including rounding off junction and extending them up to 15 cm along the wall clearing water and oxalic acied etc as directed (S.O.R P NO. 130 item no. 14035)	29.96	747.29	Sqm	22388.81	29.96	747.29	22388.81		0.00	0.00

Sr. No.	Item Description	Qty	Rate	Unit	Amount	Total Qty	Rate	Amount	Total Qty	Rate	Amount
Item No 24	Providing and fixing machine cut, free edges, mirror polished Granite stone slab 18 mm thick for vertical wall/Doors/Windows Sill,Jams for cladding as per design including full moulded round inside edge and laid on 10 mm thick cement mortar 1:3 (1 cement: 3 coarse sand) jointed with grey cement slurry including rubbing and polishing finishing etc. complete. (RA NO-07)	15.56	2458.69	Sqm	38257.22	15.56	2458.69	38257.22		0.00	0.00
Item No 25	Providing 15mm thick cement plaster in single coat on Rough (Similar) side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in (i) Cement mortar 1:3 (1-cement: 3 sand) and finishing with a floating coat of neat cement slurry.etc. complete. (S.O.R P No136 Item No. 17002A+17004A P No 137)	126.58	224.79	Sqm	28453.92	126.58	224.79	28453.92		0.00	0.00
Item No 26	Providing 10 mm thick cement plaster in single coat on Ceiling / sofit of stair for interior plastering finished even and smooth in (ii) Cement mortar 1:3 (1-cement 3 - sand)for Ground Floor (S.O.R P No136 Item No. 17001A+ Item No 17004A P No 137+ Item No 17006 P No 137)	45.96	201.88	Sqm	9278.40	45.96	201.88	9278.40		0.00	0.00
Item No 27	Applying two coats of acrylic lappy (putty) and two coats of primer & Wall painting (two coats) with plastic emulsion paint of approved brand and manufacture on wall surfaces to give an even brushing the surface free from mortar droppings and other foreign matter and sand papered smooth. {S.O.R. P No. 143 It. Code. 18031+ It. Code. 19032 P No 148}	150.08	119.82	Sqm	17982.59	150.08	119.82	17982.59		0.00	0.00
Item No 28	20 mm thick sand faced cement plaster on walls upto 10 mt height above ground level consisting of 12 mm. Thick backing coat of c.m. 1:3 (1 cement : 3 sand) and 8 mm. Thick finishing coat of c.m. 1:1 (1 cement : 1 sand) etc. complete as directed. {SOR P. No. 137 tl. No. 17009}	159.24	300.66	Sqm	47877.10	132.31	300.66	39780.32	26.93	300.66	8096.77
Item No 29	Finishing wall with weather proof exterior emulsion paint on wall surface (two coats) to give an required shape even shade after thoroughly brushing the surface to remove all dirt, and remains of loose powdered materials etc complete {SOR P. No.147 It. Code. 19031}	159.24	114.53	Sqm	18237.76	132.31	114.53	15153.46	26.93	114.53	3084.29
Item No 30	Constructing a cooking platform 60 cm. width and 70 cm high resting on B.B.Masonry walls 23 cm.thick in C.M. (1:6) with (i) Fixing or precast R.C.C.1:2:4) 8 cm. thick slab with marble chips set in C.M. (1:6) (6mm thick terrazo) with plastering on exposed faces walls in C.M. (1:4) etc complete. including the approved quality stainless steel sink of size 600 X 400 X 150 including fixing the sink in the stone platform with waste pipe and whole work as per instruction of Engineer in charge. {SOR P No. 166 It. Code. 22004A + P No 28 Item No M729}	1.20	2483.99	Rmt	2980.79	1.20	2483.99	2980.79		0.00	0.00
Item No 31	Providing laying and jointing in true line and level 15mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No. 180 It. Code. 23061}	15.00	72.65	Rmt	1089.75	15.00	72.65	1089.75		0.00	0.00
Item No 32	Providing laying and jointing in true line and level 25mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No.180 It. Code. 23062}	20.00	91.84	Rmt	1836.80	20.00	91.84	1836.80		0.00	0.00

Sr. No.	Item Description	Qty	Rate	Unit	Amount	Total Qty	Rate	Amount	Total Qty	Rate	Amount
Item No 33	Providing laying and jointing in true line and level 32 mm dia. U.P.V.C. Pipe (SCH-40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. {SOR P.No. 180 Lt. Code. 23063}	10.00	119.15	Rmt	1191.50	10.00	119.15	1191.50		0.00	0.00
Item No 34	Providg. & fixing gun metal check or nonreturn full way wheel valve. (C) 25 mm dia. {SOR P.No. 178 Lt. Code. 23031C}	5.00	420.63	Nos	2103.15	5.00	420.63	2103.15		0.00	0.00
Item No 35	Providing and fixing to wall ceiling floor 10 Kg. F/Cm2 working pressure polythene pipes for soil waste and ventilating pipes of the following outside dia. low density, complete with necessary fittings ,wall clamps etc including making good the wall ceiling and floor. (F) 75 mm {SOR.It. Code. 23004F P. No.174}	15.00	277.43	Rmt	4161.45	15.00	277.43	4161.45		0.00	0.00
Item No 36	Providing and fixing to wall ceiling floor 10 Kg. F/Cm2 working pressure polythene pipes for soil waste and ventilating pipes of the following outside dia. low density, complete with necessary fittings ,wall clamps etc including making good the wall ceiling and floor. (G) 110 mm {SOR.It. Code. 23004G P. No.174}	15.00	336.24	Rmt	5043.60	15.00	336.24	5043.60		0.00	0.00
Item No 37	Providing and fixing PVC SWR Nahni Trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I. screwed down or hinged grating including the cost of cutting and making good the walls. {SOR P. No. 182 Lt. Code. 23068}	3.00	571.08	Nos	1713.24	3.00	571.08	1713.24		0.00	0.00
Item No 38	Providing and fixing Screw down Quarter turn bib taps of following size (A) Brass chromium plated screw down Bib tap (li) 20 mm dia {SOR. Lt. Code. 23028A2 P. No.177}	3.00	214.81	Nos	644.43	3.00	214.81	644.43		0.00	0.00
Item No 39	Providing & fixing of first quality (ii) Flat Back washbasin 550 mm x 400mm size. (i) In white colour. including with approved sanitary grade material with C.P waste coupling, waste pipe, 15mm dia Pillar & Stop Cock of approved brand with connection 15mm dia flexiable pvc pipe etc. complete.(RA NO-08)	2.00	2075.40	Nos	4150.80	2.00	2075.40	4150.80		0.00	0.00
Item No 40	Pro. & Fix. wash down water closet (European W. C. pan) with integral "P" or "S" trap and PVC fushing cistern with fittings etc comp incl plastic sheet cover including jointing trap with pipe in cm 1:1 and connecting cistern with closet & Jet spray heavy duty with S.S. Braided hose 60 cm long & 2 No. 15 mm dia Stop cock (a) Vitreous china in white or color (RA NO-09)	2.00	3294.83	Nos	6589.66	2.00	3294.83	6589.66		0.00	0.00
Item No 41	Providing and fixing urinal of approved quality connecting the urinal with waste pipe, trap & 15 mm dia Stop cock etc. complete. (A) White earthen ware flat back or corner type size 430 mm x 260 mm x 350 mm {S.O.R. P No. 178 Lt. Code. 23033 + Item No 23030A P No 178}	2.00	1242.10	Nos	2484.20	2.00	1242.10	2484.20		0.00	0.00
Item No 42	Providing erecting and fixing double coated Syntex or equivalent PVC. (ISI) mark water tank of reqd capacity each with all necessary fittings & connection etc. comp on terrace. {SOR P No. 168 Lt. Code. 22014}	1000.00	3.95	Liter	3950.00	1000.00	3.95	3950.00		0.00	0.00
Item No 43	Providing and fixing 600 mm x 450 mm bevelled edge mirror of superior glass mounted on 6 mm thick plywood sheet or PVC framing and fixed to wooden plugs with C.P brass screw and washers. {SOR. P No 177 Lt. Code. 23024}	1.00	833.73	Nos	833.73	1.00	833.73	833.73		0.00	0.00
Item No 44	Providing and fixing C.P. brass towel rail complet with C.P. brass brakets fixed to wooden plugs with cpbrass screws (B) 600 mm X 20mm size {SOR. P No. 177 Lt. Code. 23025}	1.00	603.19	Nos	603.19	1.00	603.19	603.19		0.00	0.00
Item No 45	Providing and fixing S.W. Gully trap with C.I. Grating brick masonry chamber and water tight C.I. Cover with frame of 300 mm. X 300 size (inside) with standard weight (I) Square mouth traps (C) 100 mm. X 100 mm size P type {SOR P No. 184 Lt. Code. 24006AA}	1.00	1292.19	Nos	1292.19	1.00	1292.19	1292.19		0.00	0.00

Sr. No.	Item Description	Qty	Rate	Unit	Amount	Total Qty	Rate	Amount	Total Qty	Rate	Amount
Item No 46	Constructing brick masonry chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35 Kg/cm ² in cm. 1:5 C.I. Cover with frame (light duty) 455 mm. X 610 mm. Internal dimensions, total weight of cover with frame to be not less than 38 Kgs. weight of cover 23 Kg. and wt. of frame 15 Kg) R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. size) foundation concrete 1:5:10 inside plaster 15 mm. thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. (I) inside dimensions, 455 mm. x 610 mm. And 450 mm. Deep for single pipe line. {SOR P No. 189 It. Code. 24016AA}	1.00	2932.93	Nos	2932.93	1.00	2932.93	2932.93		0.00	0.00
Item No 47	Constructing brick masonry chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35 Kg/cm ² in cm. 1:5 C.I. Cover with frame (light duty) 455 mm. X 610 mm. Internal dimensions, total weight of cover with frame to be not less than 38 Kgs. weight of cover 23 Kg. and wt. of frame 15 Kg) R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. size) foundation concrete 1:5:10 inside plaster 15 mm. thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. [II] Inside dimensions 500 mm. x 700 mm. & 450 mm. deep for pipe lines one or two. {SOR P No. 189 It. Code. 24016BA}	1.00	3660.76	Nos	3660.76	1.00	3660.76	3660.76		0.00	0.00
Item No 48	Construction underground sock well 1.50 m diameter & 3 mt in depth with Honey comb Brick masonry having crushing stg. Not less than 35 Kg/ sqmt in C.M. 1:5, 0.35 m thick at bottom 1.50 mt & 0.23 mt thick 1.00 m of honey comb masonry and 0.23 m thick 0.50 m Ht at top level RCC 1:2:4 slab 0.10 m thick of top including inspection gap 0.60 m x 0.45 m and cover Ready made F.R.c. cover whole work as per instruction of Engineer in charge etc. complete (RA 10)	1.00	23932.32	Nos	23932.32	1.00	23932.32	23932.32		0.00	0.00
Item No 49	Providing and fixing 90 cm high Stainless Steel railing made from anticorrosive 304 grade S.S. pipe of 50 mm dia (16 gauge) as hand rail with S.S. 304 grade baluster of 32 mm dia (16 gauge) as a vertical support fixed in RCC slab / steps of stair at 1.2 Mt. c/c including three horizontal S.S. pipes of 16 mm dia (16 Gauge) at equal distance fixed by 16 mm dia (16 Gauge) S.S. pipe with baluster including accessories as per detailed drawing as directed etc. complete. (RA NO-11)	12.00	3184.58	Rmt	38214.96	12.00	3184.58	38214.96		0.00	0.00
Item No 50	Construction of an under ground masonry water tank of size 2.00m X 1.00m X 1.00m & 2000 litre capacity as per the approved drawing & design etc. complete. (RA No 12)	2000.00	12.49	Litre	24980.00	2000.00	12.49	24980.00		0.00	0.00
Item No 51	Providing and fixing pre-cast Rubber Dye/steel Dye interlocking concrete block 60 mm thick with grade of concrete M300 pneumatic compressed /vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidelines of IRC : SP 63-2018 etc. Complete. (S.O.R. P. 130 It. No. 14033)	15.00	686.90	Smt	10303.50	15.00	686.90	10303.50		0.00	0.00
Item No 52	Providing and fixing C.I. Manhole cover 0.60m x 0.45m size having weight not less than 35 kgs. {SOR P No. 179 It. Code. 23038}	2.00	958.17	No.	1916.34	2.00	958.17	1916.34		0.00	0.00

Sr. No.	Item Description	Qty	Rate	Unit	Amount	Total Qty	Rate	Amount	Total Qty	Rate	Amount
Item No 53	Point wiring for Light / Fan/ Bell/ Primary Point with 2- 1.5 sq. mm & earth wire of 1.5 sq. mm (green) both are of ISI marked 1.1 kv grade FRLS PVC insulated multi strand copper wires upto max length of 10 mt, in below type of pipe erected with 6A Tissino Type ISI marked flush type switch / bell push and accessories erected on Metal / PVC /Wooden Box covered with 3 mm thick PC (Poly carbonate) /Acrylic/Laminated sheet. with necessary Lamp holder/ceiling rose / H.D.Connector as directed.(f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete (Elect S.O.R. P NO. 1 Item No. 1-1-1 (f))	20.00	390.87	No.	7817.40	20.00	390.87	7817.40		0.00	0.00
Item No 54	Providing & erecting Approved make Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C.50 Hz 1200 mm sweep complete having 3 blades aluminium body and blade sets having ornamental design shanks , canopy erected with earthing. [Make shall be approved by Engineer in Charge] (Elect S.O.R P NO. 74 item code 5-1-3)	3.00	2311.89	No.	6935.67	3.00	2311.89	6935.67		0.00	0.00
Item No 55	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sinks hallbe made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.95, THD < 15%, CCT 3000 K to 6500K, Luminaire efficacy> 85 lumens/watt, LED LED driver efficiency > 85 % (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.TheEngineer inchargemayselect any wattage capacity between the ranges shown.) (A) Tube Light with integral driver. (iii) 18-20 Watts, Surge-2KV,IP-20, conventional 4 feet (Elect. SOR P.NO.30 It Code 2-15-1 Cat. III)	5.00	295.93	Ea.	1479.65	5.00	295.93	1479.65		0.00	0.00
Item No 56	Point wiring for independent PLUG with following size mains earth wire of 1.5 sq.mm (green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires upto 10 mt length, in following below of pipe erected complete with ISI marked 3 / 5 Pin socket and tissino type switch erected with earth continuity connection erected on Metal / PVC/Wooden box covered with 3 mm thick PC (Polycarbonate)/ Acrylic/ Laminated sheet.[A] For 6 amp plug and 6 amp switch with 2- 1.5 sq. mm Cu. Mains from near by switchboard/ db board upto 6 mt.(f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete (Elect S.O.R. P NO. 1 Item 1-1-2 (f))	2.00	347.44	No.	694.88	2.00	347.44	694.88		0.00	0.00
Item No 57	Providing & erecting 240 V MCB double pole switch for motor & inductive load (C Curve) having 10 KA breaking capacity & confirms to IS: 8828 in existing box having following capacity(A) 6 to 32 Amp(Elect S.O.R. P NO. 50 Item No. 3-10-2 cat II)	1.00	270.68	No.	270.68	1.00	270.68	270.68		0.00	0.00
Item No 58	Providing and erecting Pipe type earthing with 40 mm dia 2.5 mtr long 'B' grade G.I. pipe with necessary coupling buch buried in specially prepared earth pit & G.I. earth wire of 8 SWG erected & connected as directed (For panel) (Elect S.OR P NO. 56 Item No. 3-14-6-B)	1.00	823.15	No.	823.15	1.00	823.15	823.15		0.00	0.00
Item No 59	Providing & erecting open well horizontal mono block pump set with cast iron body, complete for three phase submersible motor having SECTION 9-4 [A] For 1.5 HP 3 phase open well horizontal mono block pump set suitable for 190 LPM @ 20 mtr head suitable for 40 mm dia delivery pipe Catt-II (Elect S.OR P NO. 272 Item No. 9-4-2)	1.00	10284.83	No.	10284.83	1.00	10284.83	10284.83		0.00	0.00

Sr. No.	Item Description	Qty	Rate	Unit	Amount	Total Qty	Rate	Amount	Total Qty	Rate	Amount
Item No 60	Anti-Termite System:Providing and laying of permanent piping technology anti-termite treatment before flooring work by installing LLDP (Low linear density polyethylene) tube of 8 mm O.D. & 6.4 mm 1.D. with inbuilt pressure compensation chip every 30 cm interval in the tube, having working pressure of 2 Kg/cm2 and release rate of 1.9 ltr/hour fixed by P-clips and nails. The LLDP pipe shall be installed at the entire periphery of the building and at internal network of building at a depth of 20 to 200 mm under floor at every 2 to 3 mtr. c/c distance (adjusted as per building layout) & Ends of loop pass through a PVC elbow of minimum 32 mm ID at junction box of wall and floor level, entering into a steel reinforced grooved flexible pipe of minimum 22 mm ID leading into junction box and the loops shall terminate in junction boxes & test every junction during injecting chemicals for termite control treatment. The anti termite chemical Imidacloprid 30.5% SC mix as per IS-6313 (part III) shall be injected by the pressure pump diluted with water @ 10.5 ml/5 ltr of water at the rate of 2 Kg/sq.cm @ 5 Ltr/SMT. The contractor shall submit approved line plan for piping system and junction boxes dully approved by Engineer-in-Charge with bond of 5 year warranty.(II)Anti Termite chemical injected area (Chemical injecting incl. labour cost) (SOR Item No 22023 P No 171)	86.86	63.63	Sqm	5526.90	86.86	63.63	5526.90		0.00	0.00
Total Rs/-					997101.25	Total Rs/-		907383.64	Total Rs/-		89717.60
					997101.27			907383.64			89717.63
					-0.02			0.00			-0.03

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CEMENT CONSUMPTION STATEMENT

Sr. No.	It. No	Item of Work	Qty.		Unit	Total in Kg.
1	2	3	4	5	6	7
1	Item No 02	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth RA No. 01	10.24	160.00	Cum	1638.40
2	Item No 03	Providing and laying cement concrete 1:3:6 (1- Cement : 3- Coarse sand : 6- Graded brick bat aggregate 40mm normal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth (SOR P.No. 52 Code No. 05007A)	4.63	220.00	Cum	1018.60
3	Item No 06	Providing and laying cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 crushed stone aggregates 20 mm nominal size) and curing complete including cost of form work in (A) Wall caps/copings. {S.O.R. P No. 52 It. Code. 5005 A }	1.76	220.00	Cum	387.20
4	Item No 07	Providing and laying ordinary cement concrete 1:1.5:3 (1 Cement : 1.5 corse sand : 3 graded stone aggregates 20mm nominal size) and finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement of R.C.C. work in (A) BEAMS :(ii) Having cross-sectional area more than 0.05 Sq.m. and up to 0.08 Sq.m. (RA No 02)	1.20	360.00	Cum	432.00
5	Item No 08	Providing and laying ordinary cement concrete 1:1.5:3 (1 Cement : 1.5 corse sand : 3 graded stone aggregates 20mm nominal size) for R.C.C. Lintel including finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement. (RA No 03)	0.30	360.00	Cum	108.00
6	Item No 09	Providing & laying Ordinary cement concrete 1:1.5:3 (1cement : 1.5 coarse sand 3 graded stone aggregate 20 mm nominal size) and finishing the smooth with curing etc. complete including the cost of formwok but excluding the cost of reinforcement for RCC work in (II) slabs having more than 10 cm and upto 13 cm thickness.(RA No 04)	6.42	360.00	Cum	2311.20
7	Item No 11	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./Sq.Cm. in foundation and plinth in Cement Mortar 1:5. (1- Cement : 5 -fine sand) B) Conventional (S.O.R P.No.71 Item No. 06001BA)	41.25	74.40	Cum	3069.00
8	Item No 12	Brick work using common burnt clay building bricks having crushing strength not less than 35 kg./ Sq.Cm. in super structure in Cement Mortar 1:5. (1- Cement : 5 - fine sand) (B) Conventional (S.O.R P NO. 71 Item No. 06001BA + Item No 06006B P No 72)	28.62	74.40	Cum	2129.33
9	Item No 13	Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1- Cement : 4 -coarse sand) in super structure above plinth up to floor two level Conventional Bricks for All Floors. (S.O.R P NO 73 Item No. 06008A2A + Item No 06010B P No 75)	12.06	10.64	Sqm	128.32
10	Item No 18	Providing & laying Polish Kota Stone slab flooring over 20 mm (average) thick base of cement mortar 1:6 (1 Cement 6 Coarse snad) or L.M. 1:1.5 laid over and jointed with grey cement slurry including rubbing & polishing etc. complete. (A) 25 mm thick {SOR P No.128 It. Code. 14012AA}	44.60	12.00	Sqm	535.20
11	Item No 19	Providing & laying Polish Kota Stone slab 25 mm (average) thick in riser of steps, skirting Dedo and pillars laid on 10 mm thick cement mortar 1:3(1 Cement 3 Coarse snad) and jointed with grey cement slurry including rubbing & polishing etc. complete. {SOR. P No. 128 It. Code. 14013A}	3.80	12.52	Sqm	47.58
12	Item No 20	Providing & Fixing 30 mm thick polished Kota-stone slabs for Shelves of Cupboard shelves including making grooves in walls and finishing with C.M.(1:1) and polishing etc. Complete. (RA NO-06)	10.51	1.74	Sqm	18.29
13	Item No 21	Providing and laying Ceramic tiles 6mm thick in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1-cement : 3 coarse sand) finishing with flush pointing in white cement. {S.O.R. P.NO.127 It. Code. 14008BA }	1.35	10.44	Sqm	14.09
14	Item No 22	Providing and laying coloured glazed tiles of the size 300 mm x 200 mm x 8mm / 300mm x 450mm x 8 mm in skirting, risers of steps and dedo on 10 mm. thick cement plaster 1:3 (1 cement : 3 coarse sand) & jointed with white cement slurry. {S.O.R. P NO. 131 It. Code. 14036 }	22.46	9.52	Sqm	213.82

Sr. No.	It. No	Item of Work	Qty.		Unit	Total in Kg.
15	Item No 23	Providing and laying broken china mosaic flooring for Terrece using 12mm to 20mm of broken piece of glazed tiles to be laid over cement mortar bedding of CM (1:3) to plain or slope & to be tempered to bring Mortar cream out upto surface using white cement including rounding off junction and extending them up to 15 cm along the wall clearing water and oxalic acied etc as directed (S.O.R P NO. 130 item no. 14035)	29.96	32.12	Sqm	962.32
16	Item No 24	Providing and fixing machine cut, free edges, mirror polished Granite stone slab 18 mm thick for vertical wall/Doors/Windows Sill,Jams for cladding as per design including full moulded round inside edge and laid on 10 mm thick cement mortar 1:3 (1 cement: 3 coarse sand) jointed with grey cement slurry including rubbing and polishing finishing etc. complete. (RA NO-07)	15.56	12.52	Sqm	194.81
17	Item No 25	Providing 15mm thick cement plaster in single coat on Rough (Similar) side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in (i) Cement mortar 1:3 (1-cement: 3 sand) and finishing with a floating coat of neat cement slurry.etc. complete. (S.O.R P No136 Item No. 17002A+17004A P No 137)	126.58	8.42	Sqm	1065.80
18	Item No 26	Providing 10 mm thick cement plaster in single coat on Ceiling / sofit of stair for interior plastering finished even and smooth in (ii) Cement mortar 1:3 (1-cement 3 - sand)for Ground Floor (S.O.R P No136 Item No. 17001A+ Item No 17004A P No 137+ Item No 17006 P No 137)	45.96	5.82	Sqm	267.49
19	Item No 28	20 mm thick sand faced cement plaster on walls upto 10 mt height above ground level consisting of 12 mm. Thick backing coat of c.m. 1:3 (1 cement : 3 sand) and 8 mm. Thick finishing coat of c.m. 1:1 (1 cement : 1 sand) etc. complete as directed. {SOR P. No. 137 tl. No. 17009}	159.24	16.83	Sqm	2680.01
20	Item No 30	Constructing a cooking platform 60 cm. width and 70 cm high resting on B.B.Masonry walls 23 cm.thick in C.M. (1:6) with (i) Fixing or precast R.C.C.1:2:4) 8 cm. thick slab with marble chips set in C.M. (1:6) (6mm thick terrazo) with plastering on exposed faces walls in C.M. (1:4) etc complete. including the approved quality stainless steel sink of size 600 X 400 X 150 including fixing the sink in the stone platform with waste pipe and whole work as per instruction of Engineer in charge. {SOR P No. 166 It. Code. 22004A + P No 28 Item No M729}	1.20	68.77	Rmt	82.52
21	Item No 40	Pro. & Fix. wash down water closet (European W. C. pan) with integral "P" or "S" trap and PVC fushing cistern with fittings etc comp incl plastic sheet cover including jointing trap with pipe in cm 1:1 and connecting cistern with closet & Jet spray heavy duty with S.S. Braided hose 60 cm long & 2 No. 15 mm dia Stop cock (a) Vitreous china in white or color (RA NO-09)	2.00	22.95	Nos	45.90
22	Item No 45	Providing and fixing S.W. Gully trap with C.I. Grating brick masonary chamber and water tight C.I. Cover with frame of 300 mm. X 300 size (inside) with standard weight (I) Square mouth traps (C) 100 mm. X 100 mm size P type {SOR P No. 184 It. Code. 24006AA}	1.00	22.95	Nos	22.95
23	Item No 46	Constructing brick masonary chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35 Kg/cm2 in cm. 1:5 C.I. Cover with frame (light duty) 455 mm. X 610 mm. Internal dimensions, total weight of cover with frame to be not less than 38 Kgs. weight of cover 23 Kg. and wt. of frame 15 Kg) R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. size) foundation concrete 1:5:10 inside plaster 15 mm. thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. (I) inside dimensions, 455 mm. x 610 mm. And 450 mm. Deep for single pipe line. {SOR P No. 189 It. Code. 24016AA}	1.00	71.12	Nos	71.12
24	Item No 47	Constructing brick masonary chamber for under ground C.I. Inspection chamber and bends with bricks having crushing strength not less than 35 Kg/cm2 in cm. 1:5 C.I. Cover with frame (light duty) 455 mm. X 610 mm. Internal dimensions, total weight of cover with frame to be not less than 38 Kgs. weight of cover 23 Kg. and wt. of frame 15 Kg) R.C.C. top slab with 1:2:4 mix(1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. size) foundation concrete 1:5:10 inside plaster 15 mm. thick with cement mortar 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. [II] Inside dimensions 500 mm. x 700 mm. & 450 mm. deep for pipe lines one or two. {SOR P No. 189 It. Code. 24016BA}	1.00	84.17	Nos	84.17

Sr. No.	It. No	Item of Work	Qty.		Unit	Total in Kg.
25	Item No 48	Construction underground sock well 1.50 m diameter & 3 mt in depth with Honey comb Brick masonry having crushing stg. Not less than 35 Kg/ sqmt in C.M. 1:5, 0.35 m thick at bottom 1.50 mt & 0.23 mt thick 1.00 m of honey comb masonry and 0.23 m thick 0.50 m Ht at top level RCC 1:2:4 slab 0.10 m thick of top including inspection gap 0.60 m x 0.45 m and cover Ready made F.R.c. cover whole work as per instruction of Engineer in charge etc. complete (RA 10)	1.00	318	Nos	318.00
26	Item No 50	Construction of an under ground masonry water tank of size 2.00m X 1.00m X 1.00m & 2000 litre capacity as per the approved drawing & design etc. complete. (RA No 12)	2000.00	0.34	Litre	680.00
					Total (Kg)	18526.11
					Total (MT)	18.526

Deputy Eexecutive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
R & B Panchayat Division
Ahmedabad

Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27

STEEL CONSUMPTION STATEMENT

Sr.No	It. No.	Description of Items	Qty.	Unit	Total
1	Item No 10	Providing T M T. bar reinforcement of Fe-500D for R.C.C. work including bending binding and placing in position complete up to All floor Level {SOR. P No. 54 It. Code. 05014C}	0.746	MT	0.746
				Total	0.746 M.T.

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Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27

CERTIFICATE

Certified that the Schedule-'B' of above work is checked and found correct

P.B.S.O
R & B Panchayat Division
Ahmedabad

Deputy Executive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
R & B Panchayat Division
Ahmedabad

CERTIFICATE

Certified that the Schedule-'B' of Tender is arithmetically checked and found correct.

Tender Clerk Accountant
R & B Panchayat Division Ahemdabad
Ahmedabad

Deputy Executive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
R & B Panchayat Division
Ahmedabad

CERTIFICATE

This is to certify that the specification of items are thoroughly checked and same are proper and as per site condition and as per sanctioned plans and estimates.

Deputy Executive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
R & B Panchayat Division
Ahmedabad

INFORMATION IN RESPECT OF D.T.P.

- | | | | |
|----|---|-------------------------------------|--|
| 1 | Name of work: | | Construction of Anganwadi Sitapur-6 at Sitapur Ta.
Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27 |
| 2 | Amount of administrative approved with authority. | ₹ 12,00,000.00 | No AHD/Anganwadi/ 25-26/ Vahi.
Manj./ V/ Date -03-2026 |
| 3 | Amount of Techically sanctioned: | ₹ 12,00,000.00 | TP/BKM/PB/TS/V/ 35 Date 25-02-2026 |
| 4 | Sanctioned cost work put to tender: | ₹ 9,97,101.25 | |
| 5 | Time limit provided for completion of work (The basic for fixing the time limit to be given.) | 9.0 Months including Monsoon | |
| 6 | Details of material provided in Scheduale-A of the tender (Calculation sheet should be attached itemwise). | | |
| 7 | Date of Issuring & recepit of Tender : | | |
| 8 | Budget Provision: | | |
| 9 | whether the work out of tender is whole as Sanctioned or only a part of it. | Work as Sanctioned | |
| 10 | if work splitted up details of split up with authority approving and split up. | -----N.A.----- | |
| 11 | In case it be a part of the remaining work, the resons as to why it is not whole work of the remaining work and the programme of completing the balance work. | -----N.A.----- | |
| 12 | The amount & details of items with resons there of and how you proposed to executed the work with complate financial picture. | -----N.A.----- | |
| 13 | In case of the work is the same abanded by the provisions taken against the defaulting agancies. | -----Yes.----- | |
| 14 | if there be veriation intems and quantities, if any from there, the sanctioned estimate (Those would include extra item and substitute items) | -----N.A..----- | |
| 15 | Certificate of the Division Overseers for Proper drafting of specification of Schedule "B" arithmatcal check (Details Quantity should be attached). | Attached herewith | |

16 Certificate of the tenders clerk for arithmatical chek of Schedule. Attached herewith

17 Whether all correction slips in the printed forms are placed as approprinted place in priute form -----Yes.-----

18 What is Validity period and where it is as per Govt. Order. -----Yes.-----

19 Whether any alternative irems is items is provided, if yes the bases for adopting rate of alternating items be shown ?

20 Whether L.A. Preceeding have been completed and recived of partly recived, the rate of total land and land received be shown showing percentage thereof. Question Dose Not aries

21 If work is to be executed after dismentaling the existing structure whether permission of compotent authority or dismentalling should also be parted in brief. -----N.A.-----

22 Estimate of crdedit of materials obtained from dismentaling -----N.A.-----

Deputy Eexecutive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
R & B Panchayat Division
Ahmedabad

CERTIFICATE

(To be issued by Executive Engineer)

I have personally examined the D.T.P. and I have personally verified all the above points and found to be in order. Further I have satisfied my self with the fact that there is no embiquity of discrepancy in the D.T.P. submitted here with , wich may laid to financial of contractual implications.

Executive Engineer
R & B Panchayat Division
Ahmedabad

CERTIFICATE

Schedule -"B" is 100% arithmetically checked by me and found correct.

Tender Clerk
R & B Panchayat Division
Ahmedabad

Divisional Accountant
R & B Panchayat Division
Ahmedabad

CERTIFICATE

Certified that quantity, Rate, Unit & Description of Item of Schedule "B" of D.T.P. of _____ ₹ 9,97,101.25
Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27

is Checked by me and tellies with the sanctioned estimate.

Also recapitulation sheet of total Quantity and avarage rate is thoroughly Checked by me.

Specifications of each items is verified by me.

Deputy Eexecutive Engineer
Bandhkam Panchayat Sub Division
Viramagam

Executive Engineer
R & B Panchayat Division
Ahmedabad

Name of work:

Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27

PROFORMA

(To accompany with Submission of D.T.P.)

1 Tender Form:

- a) whether the old Clause are replaced by the latest clauses as per Govt. Instruction -----Yes.-----
- b) If so, state the number wise details of clause replaced. -----Yes.-----
- c) Whether time limit is entered it in proportion with the amount and number of work ? -----Yes.-----
- d) whether the order details wise mention of security deposit etc. are written in the tender form. -----Yes.-----

2 Schedule-"A"

- a) Whether Schedule - "A" gives details of the materials to be supplied by the department Material are not supplied by the department
- b) Does it mention the correct place of delivery of materials to be supplied under Schedule-A. -----N.A.-----
- c) Whether the rates of materials are mentioned in the figures as well as in the works ? -----N.A.-----
- d) whether the rate entered in Schedule-A is correctly derived? -----N.A.-----
- e) Whether Quantity of Materials is correctly arrived at as per norms Rs. -----N.A.-----

I have personally verified the fact as stated above and found in order.

Executive Engineer
R & B Panchayat Division
Ahmedabad

3 Schedule-"B"

- | | | |
|-------|---|----------------|
| i) | Whether the description of each item literally tally with the sanctioned estimated except specifying of leads etc. | -----Yes.----- |
| ii) | Whether quantity of each item is as per sanctioned estimate?
If not, state the reasons with justification for deviation in covering letter of the D.T.P. | -----Yes.----- |
| iii) | Whether quantity of each item is as per sanctioned estimate?
If not, state the reasons with justification for deviation in covering letter of the D.T.P. and incorporate the rate analysis in the D.T.P. | -----Yes.----- |
| iv) | Whether the unit of each item is per sanctioned estimate ? If not state the reasons with due justification for deviation letter of D.T.P. | -----Yes.----- |
| v) | Whether the rate of each item is Schedule-B is mentioned in words in case of % rate tender ? | -----Yes.----- |
| vi) | Whether the standard method is adopted in each item in writing the units (E.G. Cubic meter to be abbreviated as cum & Not C.M. etc.) | -----Yes.----- |
| vii) | Whether the Govt. remarks if any observed at the time of according sanction are fully incorporated in the D.T.P. | -----Yes.----- |
| | If so, submit the compliance report. | No any remarks |
| viii) | Whether the correct name of work is entered at the top of Schedule-B. | -----Yes.----- |
| ix) | Whether the standard form for Schedule-B is adopted. | -----Yes.----- |
| x) | Whether the standard words for discount or premium on tendered rate as "I/WE am/are_Is mentioned at the end ? | -----Yes.----- |
| xi) | Whether the amount worked out for each item is correctly calculated and summed up ? | -----Yes.----- |

- | | | |
|------|---|------------------------------------|
| xii) | Whether alternate items are proposed in the D.T.P. if so, state the item No. for which alternative item is proposed with the reasons. | No Alternat items are not proposed |
|------|---|------------------------------------|

4 Detailed Specification:

- | | | |
|-------|---|------------------------------------|
| i) | Whether the detailed specification correctly reflect the tender items ? | -----Yes.----- |
| ii) | Whether itemes with specified lead and lift are converted into with all lifts and leads? | -----Yes.----- |
| iii) | Whether the correct mode of measurement is mentioned. | -----Yes.----- |
| iv) | Whether the correct mode of paument is as per Schedule-B. | -----Yes.----- |
| v) | Whether sutable used of excavated materials of cutting stuff is incorporated in the D.T.P. ? | |
| vi) | Whether the mentiioned regarding the test to be carried out before execution is made in the respective item of D.T.P. ?
If so , state item No.1 with description and test to be carried out in brief ? | Yes Test schedule attched herewith |
| vii) | Whether reference to PWD Hand book is Specicfication of IRC cluase are mentioned correctly and recently in the respective item? | -----Yes.----- |
| viii) | Whether the mention regarding the rest to be carried out during execution is made ? State the item No. with description and details of tests to be carried out in brief. | Yes Test schedule attched herewith |
| ix) | Whether average rate of earth work and derived and entered in Schedule-B if so, give ate Analysis. | -----N.A.----- |
| x) | Wheter the specifications of alternative item, if any is incorporated ? | -----N.A.----- |
| xi) | Whether the discription of each item literally and exactly telley with that in Schedule-B. | -----Yes.----- |

5 GENERAL:

- | | | |
|-----|---|----------------|
| (i) | Whether statement of item not put to tender is incorporated with detalied justification ? | -----Yes.----- |
|-----|---|----------------|

- (ii) Whether the amount of Sanctioned estimates tally with the total of amount put to tender and amount to item not put to tender ? -----Yes.-----
- (iii) Whether page numbers in DTP is Made ? -----Yes.-----
- (iv) Whether permission to split up the work. If any is sought from competent authority ? -----Yes.-----
- (v) Whether the general specification and other relevant records are incorporated in DTP. -----Yes.-----
- (vi) Whether Executive Engineer has signed the D.T.P. and all Corrections are attested by him. -----Yes.-----
- (vii) Whether the DTP are submitted in well bound volume and neat tidy fashion ? -----Yes.-----

Executive Engineer
R & B Panchayat Division
Ahmedabad

INFORMATION IN RESPECT OF D.T.P.

1. Name of Work : **Construction of Anganwadi Sitapur-6 at Sitapur Ta. Mandal. PKG No AHD/ Anganwadi/ 08/ 2026-27**
2. Amount of Administrative approval with Authority : **₹ 12,00,000.00** No AHD/Anganwadi/ 25-26/ Vahi. Manj./ V/ Date -03-2026
3. Amount of Technical Sanction with Authority : **₹ 12,00,000.00** TP/BKM/PB/TS/V/ 35 Date 25-02-2026
4. Sanctioned Cost of the work put to Tender : **₹ 9,97,101.25**
5. The time limit provided for completion of the work (The basis of fixing time limit to be given) : **9.0 Months including Monsoon**
6. Details of Materials provided in Schedule "A" of the Tender (Calculation Sheet shall be Atteched Item wise) : (i) Cement 18.526 M.Tonne.
(ii) Steel 0.746 M.Tonne.
(Requirement Statement Atteched)
7. Date of Issuing and Receipt of Tender :
8. Budget Provision :
9. Whether the work at to Tender whole as Senctioned or only a Approving slit up. : Whole is Sanctioned.
10. If work is spitted up details of split up with Authority Approving split up. : Question does not Aries.
11. In case it be a part of the remaining work the reasons as so why is not whole of the programme of completing the balance work. : ----- N. A. -----
12. The Amount and details of forms not included in the Tender with reasons there of and how you proposed to execute the work with complete financial picture. : ----- N I L. -----
13. Cost of D.T.P. : **₹ 9,97,101.25**
14. Whether Land acquisition proceeding is completer and prossessin of Land is received. : Question does not Aries.

**Deputy Eexecutive Engineer
Bandhkam Panchayat Sub Division
Viramagam**

**Executive Engineer
R & B Panchayat Division
Ahmedabad**