

BILLING DPR							
State	Odisha	District	Puri	Block	Sadar	Gram Panchayat	Sasan Damodarpur
Work Code	OD/369/3545/121082/409893/00072043 (Renovation of Pandua AWC, Sasandamodarpur GP)						
Project Category	Building						
Financial Year	2020-21		Execution Level		PS		
Executing Agency	Panchayat Samiti, Sadar		Bill Status		1st Bill		
Proposal Date	-		Date of Commencement		02-01-2026		
Date of Completion	-		Scheme Name		SFC Devolution of Fund		
Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI		Project Sub-Category		AWC		
Project Type	Renovation or Rejuvenation		Name of Executant				

Administrative Approval Details

Approval No.	OD/369/3545/121082/409893/00072043/AS
---------------------	---------------------------------------

Technical Sanction Details

Technical Sanction No.	OD/369/3545/121082/409893/00072043/TS
Fund Sanction No.	Resolution7
Fund Sanction Amount (in Rs.)	203838

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Masonry Brick Work (AR0603i) :.K.B. Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with K.B. Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm2 with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.	-	10.49	Cum
i)	BRM003 : K.B. bricks (25 Cm x 12Cm x 8Cm) having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance ± 8 percent.	350	3671.5	1000 Nos
ii)	BRM340 : Cement	0.672	7.04928	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.28	2.9372	1 Cum

2	R.C.C. Work (AR0410d) :.Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, grider and bressmer, etc. Data for 4.2sqm	-	18.505	Sqm
i)	BRM084 : Sal bullahs 75mm. to 120mm. mean dia up to 5.5m. long.	0.0056666666666667	0.10486166666667	1Mtr
ii)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0051904761904762	0.096049761904762	1Cum.
3	R.C.C. Work (AR0410e) :.Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting - Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. Lintels Data for 7.8 sqm	-	3.63	Sqm
i)	BRM094 : Non-sal bullahs 125mm. mean dia of any length.	0.0035384615384615	0.012844615384615	1Mtr.
ii)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0052948717948718	0.019220384615385	1Cum.
4	R.C.C. Work (AR0409) :.Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position - Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.	-	1.55	Qntl
i)	BRM341 : Steel	1.05	1.6275	1 Qntl.
5	R.C.C. Work (AR0404A) :.Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips - Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge. (excluding centring and shuttering)	-	1.785625	Cum
i)	BRM340 : Cement	3.4733	6.2020113125	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	0.80353125	1 Cum
iii)	BRM060 : Granite Stone broken chips 10mm. size (Minimum 65% by Wt. Passing through 9.5mm sieve & retained on 6.3mm sieve but whole should pass through 13.2mm sieve) (Crusher broken)	0.36	0.642825	1 Cum.
iv)	BRM052 : Granite Stone broken chips 20mm. size (Minimum 65% by Wt. Passing through 19mm sieve & retained on 13.2mm sieve but whole should pass through 26.5mm sieve) (Crusher broken)	0.54	0.9642375	1 Cum.

6	Plastering (AR1014) :.16mm thick cement Plaster in CM (1:6) over brick work in inside. - 16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.	-	43.6664	Sqm
i)	BRM340 : Cement	0.043	1.8776552	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.018	0.7859952	1 Cum
7	Plastering (AR1004) :.12mm thick cement plaster (1:6) over Brick work in inside - 12mm thick cement plaster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.	-	54.3075	Sqm
i)	BRM340 : Cement	0.0358	1.9442085	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.8146125	1 Cum
8	Roofing (AR1132) :.Supplying, feeting & fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties - Supplying, fitting & fixing of G.C.I. Sheet (0.30mm thick) in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. including cost of fitting, Labour and material etc. complete as per direction of Engineer-in-Charge	-	10.5875	Sqm
i)	BRM149 : G.C.I. Sheet 0.30mm thick	1	10.5875	1 Sqm
9	Iron Work(AR1704) :.Iron Doors and windows fixing - Supplying, fitting & fixing of Mild steel and put up for frames & shutters of Doors and windows fixing in position with cost, conveyance, taxes of all materials, labours and T & P required for the work etc. as per direction of Engineer-in-charge.	-	0.753088	Qntl
i)	BRM341 : Steel	1	0.753088	1 Qntl.
10	Flooring (AR0802ii) :.2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips - 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.	-	12.64	Sqm
i)	BRM340 : Cement	0.0858	1.084512	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.012	0.15168	1 Cum
iii)	BRM057 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve & retained on 9.50mm sieve but whole should pass through 19mm sieve)(Hand broken)	0.023	0.29072	1 Cum.
11	Painting(AR0922) :.Finishing wall two coats with distemper of approved shades on new work (Inside) - Finishing wall two coats with distemper of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)	-	227.732	Sqm
i)	BRM142 : Distemper	0.25	56.933	1 Kg.

12	Painting(AR0918cb) :.Finishing wall two coats with weather coat with one coat waterbound Primer - Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)	-	203.3075	Sqm
i)	BRM255 : Weather Coat (I.S.I.)	0.125	25.4134375	1 Ltr
ii)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	18.363258064516	1 Ltr
13	Painting(AR0901bik) :.Priming one coat in outer surface with primer(For repair and maintenance) . - Priming one coat in outer surface with primer of approved quality over iron work including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge(For repair and maintenance).	-	28.91375	Sqm
i)	BRM137 : Red oxide Primer	0.054	1.5613425	1 Litre

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM003	3671.5	1000 Nos	0.07525	276.280375
2	BRM028	5.49301895	1 Cum	75.25	413.3496759875
3	BRM060	0.642825	1 Cum.	170.5	109.6016625
4	BRM052	0.9642375	1 Cum.	170.5	164.40249375
5	BRM057	0.29072	1 Cum.	170.5	49.56776
Total: 1013.2019672375					