

BILLING DPR							
State	Odisha	District	Koraput	Block	Laxmipur	Gram Panchayat	Kakirigumma
Work Code	OD/363/3475/119859/428850/00070383 (Repair and maintenance and water supply to Toilet at Kakirigumma High School)						
Project Category	Building						
Financial Year	2025-26	Execution Level	PS				
Executing Agency	Panchayat Samiti, Laxmipur	Bill Status	Final Bill				
Proposal Date	-	Date of Commencement	19-12-2025				
Date of Completion	27-12-2025	Scheme Name	SFC Devolution of Fund				
Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI	Project Sub-Category	Secondary School				
Project Type	Repair and Maintenance	Name of Executant					

Administrative Approval Details

Approval No.	OD/363/3475/119859/428850/00070383/AS
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Technical Sanction Details

Technical Sanction No.	OD/363/3475/119859/428850/00070383/TS
Fund Sanction No.	28365
Fund Sanction Amount (in Rs.)	350000

ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0103aa) :.Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume in foundation and plinth within 50m. Initial lead and 1.5m - Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume in foundation and plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layer not exceeding 0.3m in depth and as per specification approved by the department	-	4.75875	Cum
2	Earth Work (AR0115) :.Filling foundation and plinth with sand well watered and rammed - Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.	-	6.144	Cum
i)	BRM029 : Sand for filling and road blinding	1	6.144	1 Cum

3	Masonry Stone Work (AR0703) :.Random rubble H.G. stone of masonry. - Random rubble H.G. stone of size not less than 0.0025 cum stacked masonry in cement mortar (1:6) in foundation and plinth including watering, curing for seven days 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.	-	5.301	Cum
i)	BRM340 : Cement	0.8151	4.3208451	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.34	1.80234	1 Cum
iii)	BRM034 : Granite broken stone of size not less than 0.0025 Cum. Stacked	1	5.301	1 Cum.
4	Concrete (AR0303a) :.Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal - Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering 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.	-	2.753	Cum
i)	BRM340 : Cement	2.29	6.30437	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	1.32144	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	2.64288	1 Cum.
5	R.C.C. Work (AR0404B) :.Reinforced cement concrete work of M-20 grade with 20mm & downgrade size black hard crusher broken granite chips.(Nominal mix as per IS-456, Table-9). - R.C.C. work of M-20 grade with 20mm & downgrade 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(Nominal mix as per IS-456, Table-9).	-	1.62288	Cum
i)	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	0.5842368	1 Cum.
ii)	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	0.8763552	1 Cum.
iii)	BRM340 : Cement	3.4733	5.636749104	1 Qntl.
iv)	BRM028 : Screened and washed sharp sand for mortar	0.45	0.730296	1 Cum
6	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.	-	2.48	Qntl
i)	BRM341 : Steel	1.05	2.604	1 Qntl.

7	Masonry Brick Work (AR0603ci) :.Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure - Brickwork with Flyash Bricks of size (23cm x 11cm 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.	-	12.449325	Cum
i)	BRM006 : Fly ash bricks of 23 Cm. x 11 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm2 with dimensional tolerance ± 2 %	400	4979.73	1000 Nos
ii)	BRM340 : Cement	0.672	8.3659464	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.28	3.485811	1 Cum
8	R.C.C. Work (AR0410c) :.R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc - 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. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc	-	7.026	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.01875942	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.000614	0.004313964	1Mtr.
9	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	-	6.576	Sqm
i)	BRM094 : Non-sal bullahs 125mm. mean dia of any length.	0.0035384615384615	0.023268923076923	1Mtr.
ii)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.0052948717948718	0.034819076923077	1Cum.

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	6.144	1 Cum	46.25	284.16
2	BRM028	7.339887	1 Cum	46.25	339.46977375
3	BRM034	5.301	1 Cum.	377.5	2001.1275
4	BRM045	2.64288	1 Cum.	377.5	997.6872
5	BRM060	0.5842368	1 Cum.	377.5	220.549392
6	BRM052	0.8763552	1 Cum.	377.5	330.824088
Total: 4173.81795375					