

BILLING DPR

State	Odisha	District	Kendujhar	Block	Joda	Gram Panchayat	Anseikala
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Work Code	OD/361/3451/119434/385311/00077304 (INSTALLATION OF GYM AND PLAY EQUIPMENT RURAL KHELPAIDIA)
Project Category	Other Infrastructure

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Joda	Bill Status	1st Bill
Proposal Date	02-01-2026	Date of Commencement	20-02-2026
Date of Completion	10-06-2026	Scheme Name	Bikashita Gaon Bikashita Odisha
Scheme Component Name	Viksit Gaon Vikshit Odisha (VGVO)	Project Sub-Category	Play Field
Project Type	New Work	Name of Executant	DURGA MAHALI

Administrative Approval Details

Approval No.	OD/361/3451/119434/385311/00077304/AS
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Technical Sanction Details

Technical Sanction No.	OD/361/3451/119434/385311/00077304/TS
Fund Sanction No.	35
Fund Sanction Amount (in Rs.)	400000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
1	Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge	Cum	14.0292	240.77592	3377.893536864
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.	Cum	22.83138	1777.865832	40591.130399408

3	Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher 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.	Cum	3.1176	6863.98018182	21399.144614842
4	Masonry Brick Work (AR0603b) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth 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.	Cum	15.8524	5486.366497976	86972.076272515
5	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.	Sqm	12.768	264.461772794	3376.6479150338
6	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.	Sqm	18.848	186.8156939764	3521.1022000672
Total Amount (in Rs.): 159237.99493873					

LABOUR STATEMENT

Sl.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	Earth Work (AR0102aa) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge	-	14.0292	Cum
i	Un-Skilled	0.516	7.2390672	-
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.	-	22.83138	Cum
i	Un-Skilled	0.1236	2.821958568	-

3	Concrete (AR0303) : Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher 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.	-	3.1176	Cum
i	Skilled	0.18	0.561168	-
ii	Un-Skilled	3.9	12.15864	-
4	Masonry Brick Work (AR0603b) : Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth having crushing strength not less than 75.00 Kg/cm ² 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.	-	15.8524	Cum
i	Un-Skilled	2.96	46.923104	-
ii	Skilled	1.05	16.64502	-
iii	Highly-Skilled	0.35	5.54834	-
5	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.	-	12.768	Sqm
i	Un-Skilled	0.24	3.06432	-
ii	Skilled	0.16	2.04288	-
6	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.	-	18.848	Sqm
i	Un-Skilled	0.12	2.26176	-
ii	Skilled	0.14	2.63872	-

Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	74.468849768	462	34404.608592816
2	Skilled	21.887788	562	12300.936856
3	Highly-Skilled	5.54834	612	3395.58408
Total:				50101.129528816

MATERIAL STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0102aa) :Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift - Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge	-	14.0292	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.	-	22.83138	Cum
i)	BRM029 : Sand for filling and road blinding	1	22.83138	1 Cum
3	Concrete (AR0303) :.Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal - Cement concrete (1:3:6) with 4 cm. hard granite(Crusher 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.	-	3.1176	Cum
i)	BRM340 : Cement	2.29	7.139304	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	1.496448	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	2.992896	1 Cum.
4	Masonry Brick Work (AR0603b) :.Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth - Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth having crushing strength not less than 75.00 Kg/cm ² 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.	-	15.8524	Cum
i)	BRM340 : Cement	0.672	10.6528128	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.28	4.438672	1 Cum
iii)	BRM005 : Fly ash bricks of 25 Cm. x 12 Cm. x 8 Cm. size having crushing strength not less than 75 Kg./Cm ² with dimensional tolerance ± 2 %	350	5548.34	1000 Nos
5	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.	-	12.768	Sqm
i)	BRM340 : Cement	0.043	0.549024	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.018	0.229824	1 Cum

6	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.	-	18.848	Sqm
i)	BRM340 : Cement	0.0358	0.6747584	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.28272	1 Cum

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	22.83138	1 Cum	1652.91	37738.2163158
2	BRM340	19.0158992	1 Qntl.	602.727	11461.395877118
3	BRM028	6.447664	1 Cum	1662.91	10721.88494224
4	BRM044	2.992896	1 Cum.	2271.16	6797.34567936
5	BRM005	5548.34	1000 Nos	6.59565	36594.908721
Total: 103313.75153552					

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	22.83138	1 Cum	50.25	1147.276845
2	BRM028	6.447664	1 Cum	50.25	323.995116
3	BRM044	2.992896	1 Cum.	293.5	878.414976
Total: 2349.686937					

ADDITION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 5000	Rs. 5000
2	Any Other Lumpsum @ Rs. 231761	Rs. 231761
3	Contingency @ Rs. 4000	Rs. 4000
Total Addition Component Amount (in Rs.): 240761		

DEDUCTION COMPONENT

SI.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 4000	Rs. 4000
2	Royalty @ Rs. 1413.84302	Rs. 1414
3	Additional Royalty @ Rs. 723.767464	Rs. 724
4	EMF @ Rs. 70.692151	Rs. 71
5	DMF @ Rs. 141.384302	Rs. 141

6	Empty Gunny Bag @ Rs. 161.745	Rs. 162
7	Labour Cess @ Rs. 4000	Rs. 4000
8	Any Other Lumpsum Bill @ Rs. 8000	Rs. 8000
		Total Deduction Component Amount (in Rs.): 18512

Total Net Amount (in Rs.): 381486.99