

BILLING DPR							
State	Odisha	District	Kendujhar	Block	Kendujhar Sadar	Gram Panchayat	Mahadeijoda
Work Code	OD/361/3452/119459/386031/00070080 (CONST. OF MARKET PINDI AT WEEKLY MARKET AT MAHADEIJODA)						
Project Category	Other Infrastructure						
Financial Year	2025-26	Execution Level	PS				
Executing Agency	Panchayat Samiti, Kendujhar Sadar	Bill Status	1st Bill				
Proposal Date	-	Date of Commencement	16-12-2025				
Date of Completion	24-01-2026	Scheme Name	Bikashita Gaon Bikashita Odisha				
Scheme Component Name	Viksit Gaon Vikshit Odisha (VGVO)	Project Sub-Category	Rural Haat				
Project Type	New Work	Name of Executant					

Administrative Approval Details

Approval No.	OD/361/3452/119459/386031/00070080/AS
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Technical Sanction Details

Technical Sanction No.	OD/361/3452/119459/386031/00070080/TS
Fund Sanction No.	6100
Fund Sanction Amount (in Rs.)	492938

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	27.28256286016	240.77592	6568.9841726129
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	91.99693153081	1053.089832	96881.033170296

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	25.72468437552	6088.79042774	156632.2119823
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.	Cum	20.0198926496	5242.076228032	104945.80334622
5	Flooring (AR0802i) : 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG crusher broken chips - 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG crusher broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.	Sqm	154.776398	379.8178664148	58786.841259728
6	Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) 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 as per specifaion and direction of Engineer-in charge.	Cum	3.92185414656	7565.18091938	29669.536158147
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.	Sqm	61.3434421268	176.5140776148	10827.981104729
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	Sqm	20.13393816	216.23489289764	4353.6599616353
9	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)	Sqm	61.3434421268	160.76701381363	9862.0020077749

10	Road Work (AR1307) : Supplying & spreading moorum and consolidation with HRR - Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.	Cum	4.57676509696	978.49350467845	4478.3349198144
Total Amount (in Rs.): 483006.38808326					

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	-	27.28256286016	Cum
i	Un-Skilled	0.516	14.077802435843	-
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.	-	91.99693153081	Cum
i	Un-Skilled	0.1236	11.370820737208	-
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.	-	25.72468437552	Cum
i	Skilled	0.18	4.6304431875936	-
ii	Un-Skilled	3.9	100.32626906453	-
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.	-	20.0198926496	Cum
i	Un-Skilled	2.96	59.258882242816	-
ii	Skilled	1.05	21.02088728208	-
iii	Highly-Skilled	0.35	7.00696242736	-

5	Flooring (AR0802i) : 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG crusher broken chips - 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG crusher broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.	-	154.776398	Sqm
i	Un-Skilled	0.36	55.71950328	-
ii	Highly-Skilled	0.13	20.12093174	-
6	Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) 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 as per specifaion and direction of Engineer-in charge.	-	3.92185414656	Cum
i	Un-Skilled	4.6	18.040529074176	-
ii	Skilled	0.68	2.6668608196608	-
7	Plastering (AR1004) : 12mm thick cement plster (1:6) over Brick work in inside - 12mm thick cement plster (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.	-	61.3434421268	Sqm
i	Un-Skilled	0.12	7.361213055216	-
ii	Skilled	0.14	8.588081897752	-
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	-	20.13393816	Sqm
i	Semi-Skilled	0.05	1.006696908	-
ii	Skilled	0.05	1.006696908	-
9	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)	-	61.3434421268	Sqm
i	Un-Skilled	0.11776344086022	7.2240148190614	-
ii	Highly-Skilled	0.10776344086022	6.6105803977934	-
10	Road Work (AR1307) : Supplying & spreading moorum and consolidation with HRR - Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.	-	4.57676509696	Cum

i	Un-Skilled	1.0600706713781	4.8516944490742	-
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Sl.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	278.23072915792	462	128542.59687096
2	Skilled	37.912970095086	562	21307.089193439
3	Highly-Skilled	33.738474565153	612	20647.946433874
4	Semi-Skilled	1.006696908	512	515.428816896
				Total: 171013.06131517

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	-	27.28256286016	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.	-	91.99693153081	Cum
i)	BRM029 : Sand for filling and road blinding	1	91.99693153081	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.	-	25.72468437552	Cum
i)	BRM340 : Cement	2.29	58.909527219941	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	12.34784850025	1 Cum
iii)	BRM044 : Granite Stone broken metal 40mm. size (Crusher broken)	0.96	24.695697000499	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/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.	-	20.0198926496	Cum
i)	BRM340 : Cement	0.672	13.453367860531	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.28	5.605569941888	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 $\pm 2\%$	350	7006.96242736	1000 Nos
5	Flooring (AR0802i) :.2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG crusher broken chips - 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG crusher broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.	-	154.776398	Sqm
i)	BRM340 : Cement	0.0858	13.2798149484	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.012	1.857316776	1 Cum
iii)	BRM056 : 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) (Crusher broken)	0.023	3.559857154	1 Cum.
6	Concrete (AR0307) :.Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) 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 as per specifaion and direction of Engineer-in charge.	-	3.92185414656	Cum
i)	BRM340 : Cement	3.23	12.667588893389	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.45	1.764834365952	1 Cum
iii)	BRM056 : 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) (Crusher broken)	0.9	3.529668731904	1 Cum.
7	Plastering (AR1004) :.12mm thick cement plster (1:6) over Brick work in inside - 12mm thick cement plster (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.	-	61.3434421268	Sqm
i)	BRM340 : Cement	0.0358	2.1960952281394	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.920151631902	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	-	20.13393816	Sqm
i)	BRM104 : Non Sal wood scantling & plants(Tentera, Kasi, Gamhari, Kuruma)	0.00267	0.0537576148872	1Cum.
ii)	BRM092 : Non-sal bullahs 75mm. mean dia of any length.	0.126	2.53687620816	1Mtr.
9	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)	-	61.3434421268	Sqm

i)	BRM255 : Weather Coat (I.S.I.)	0.125	7.66793026585	1 Ltr
ii)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.090322580645161	5.5406979985497	1 Ltr
10	Road Work (AR1307) :.Supplying & spreading moorum and consolidation with HRR - Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.	-	4.57676509696	Cum
i)	BRM025 : Gravel or moorum	1.28	5.8582593241088	1 Cum

Sl.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM029	91.99693153081	1 Cum	935.31	86045.650030082
2	BRM340	100.5063941504	1 Qntl.	616.087	61920.682852938
3	BRM028	22.495721215992	1 Cum	945.31	21265.430222689
4	BRM044	24.695697000499	1 Cum.	1661.86	41040.79101725
5	BRM005	7006.96242736	1000 Nos	6.4484	45183.696516588
6	BRM056	7.089525885904	1 Cum.	2036.61	14438.599314491
7	BRM104	0.0537576148872	1Cum.	58573.086	3148.7493999428
8	BRM092	2.53687620816	1Mtr.	229.106	581.2135605467
9	BRM255	7.66793026585	1 Ltr	195.27567	1497.3602201771
10	BRM253	5.5406979985497	1 Ltr	159.51567	883.82815350631
11	BRM025	5.8582593241088	1 Cum	334.01	1956.7171968456
Total: 277962.71848506					

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM029	91.99693153081	1 Cum	50.25	4622.8458094232
2	BRM028	22.495721215992	1 Cum	50.25	1130.4099911036
3	BRM044	24.695697000499	1 Cum.	424.5	10483.323376712
4	BRM056	7.089525885904	1 Cum.	424.5	3009.5037385662
5	BRM025	5.8582593241088	1 Cum	40.25	235.79493779538
Total: 19481.8778536					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Display Citizen Board @ Rs. 5000	Rs. 5000
2	Contingency @ Rs. 4930	Rs. 4930
Total Addition Component Amount (in Rs.): 9930		

DEDUCTION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Contingency @ Rs. 4930	Rs. 4930
2	Royalty @ Rs. 8344.3608977143	Rs. 8344
3	Additional Royalty @ Rs. 9885.8628212289	Rs. 9886
4	EMF @ Rs. 417.21804488571	Rs. 417
5	DMF @ Rs. 834.43608977143	Rs. 834
6	Empty Gunny Bag @ Rs. 800.835	Rs. 801
7	Labour Cess @ Rs. 4930	Rs. 4930
8	Any Other Lumpsum Bill @ Rs. 5000	Rs. 5000
		Total Deduction Component Amount (in Rs.): 35142

Total Net Amount (in Rs.): 457794.39