

ESTIMATION DPR

State	Odisha	District	Balasore	Block	Baleshwar	Gram Panchayat	Buanl
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Work Code	OD/346/3299/116066/392691/00064142 (Completion of Mardaraj Community Center, Parikul, GP: Buanl)
Project Category	Building

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Baleshwar	Proposal Date	25-07-2025
Date of Commencement	-	Date of Completion	
Scheme Name	SFC Devolution of Fund	Scheme Component Name	5TH SFC DEVOLUTION GRANT TO PANCHAYAT SAMITI
Project Sub-Category	Community Centre	Project Type	Completion
Name of Executant			

Administrative Approval Details

Approval No.	
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Technical Sanction Details

Technical Sanction No.	
Fund Sanction No.	2943
Fund Sanction Amount (in Rs.)	150000

ACTIVITY STATEMENT

S/N	ACTIVITY TAKEN	UNIT	QUANTITY	UNIT PRICE (IN RS.)	TOTAL (IN RS.)
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1	<p>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.</p>	Sqm	30.26315225	173.266763914	5243.5984561942
2	<p>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.</p>	Sqm	30.92276355	248.20128749	7675.0697258588

3	<p>Plastering (AR1027) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside) - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.</p>	Sqm	12.9878394	190.534689676	2474.6339496407
4	<p>Plastering (AR1017) : 20mm thick cement Plaster in CM (1:4) over masonry work in inside. - 20mm thick cement Plaster in CM (1:4) over stone 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.</p>	Sqm	13.285129	271.888540952	3612.0743401691

5	<p style="text-align: center;">Flooring (AR0817aa) : Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.</p>	Sqm	13.285129	1528.540880726	20306.862782219
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6	<p style="text-align: center;">Masonry</p> <p>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.</p>	Cum	1.94228329216	5139.59283376	9982.5452895173
7	<p style="text-align: center;">Other Building Items. (AR1907) : aluminum sliding window (sliding type) - Supplying, fitting, fixing up window (sliding type) made up aluminum Section 9778, as windows frame, section No. 4095, 4096 and 9777, 3994 as shutter frame with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P etc. complete as per direction of Engineer-in-charge.</p>	Sqm	0.6967725	4152.7950064027	2893.5533585987

8	<p style="text-align: center;">Other Building Items. (AR1911) :</p> <p>Stainless steel of 304 grade in hand railing using 50mm dia of 2mm - Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, labour, T&P etc. required for the complete in all respect. and as per direction of Engineer in Charge</p>	Rmt	6.4960632	3129.0244276074	20326.340436081
9	<p style="text-align: center;">Painting (AR0901d) :</p> <p>Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.</p>	Sqm	74.18	71.84358555311	5329.3571763297

10	<p style="text-align: center;">Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint 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)</p>	Sqm	74.18	94.769140825	7029.9748663985
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11	<p style="text-align: center;">Flooring (AR0817b) :</p> <p>Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.</p>	Sqm	29.72896	880.589184194	26179.000633336
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12	<p style="text-align: center;">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.</p>	Cum	1.8689088	5998.8506307	11211.304733601
13	<p style="text-align: center;">Concrete (AR0307a) : Cement concrete (1:2:4)with 12mm size hard granite(Hand broken)chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(hand broken) chips including hoisting and laying in position compacting to proper thickness 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 specifcaion and direction of Engineer-in charge.</p>	Cum	1.41584	7313.8009609	10355.171952481
Total Amount (in Rs.): 132619.48770042					

LABOUR STATEMENT

SI.No.	Activity Name	Qty/unit(B=Analysis Basic Qty/HeaderUnit)	Quantity(Measurement Qty)	Unit
1	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.	-	30.26315225	Sqm
i	Un-Skilled	0.12	3.63157827	-
ii	Skilled	0.14	4.236841315	-
2	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.	-	30.92276355	Sqm
i	Un-Skilled	0.24	7.421463252	-
ii	Skilled	0.16	4.947642168	-

3	<p>Plastering (AR1027) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside) - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.</p>	-	12.9878394	Sqm
i	Un-Skilled	0.17	2.207932698	-
ii	Skilled	0.14	1.818297516	-
4	<p>Plastering (AR1017) : 20mm thick cement Plaster in CM (1:4) over masonry work in inside. - 20mm thick cement Plaster in CM (1:4) over stone 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.</p>	-	13.285129	Sqm
i	Un-Skilled	0.24	3.18843096	-
ii	Skilled	0.16	2.12562064	-

5	<p>Flooring (AR0817aa) : Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.</p>	-	13.285129	Sqm
i	Highly-Skilled	0.325	4.317666925	-
ii	Un-Skilled	0.325	4.317666925	-
iii	Semi-Skilled	0.76	10.09669804	-

6	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.	-	1.94228329216	Cum
i	Un-Skilled	2.96	5.7491585447936	-
ii	Skilled	1.05	2.039397456768	-
iii	Highly-Skilled	0.35	0.679799152256	-

7	<p>Other Building Items. (AR1907) : aluminum sliding window (sliding type) - Supplying, fitting, fixing up window (sliding type) made up aluminum Section 9778,as windows frame, section No. 4095,4096 and 9777, 3994 as shutter frame with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P etc. complete as per direction of Engineer-incharge.</p>	-	0.6967725	Sqm
i	Un-Skilled	1.006711409396	0.70144882550336	-
ii	Semi-Skilled	1.006711409396	0.70144882550336	-
iii	Skilled	0.33557046979866	0.23381627516779	-
iv	Highly-Skilled	0.33557046979866	0.23381627516779	-

8	<p>Other Building Items. (AR1911) : Stainless steel of 304 grade in hand railing using 50mm dia of 2mm - Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, labour, T&P etc. required for the complete in all respect. and as per direction of Engineer in Charge</p>	-	6.4960632	Rmt	
	i	Semi-Skilled	0.27300613496933	1.7734651067485	-
	ii	Highly-Skilled	0.27300613496933	1.7734651067485	-
9	<p>Painting (AR0901d) : Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.</p>	-	74.18	Sqm	
	i	Highly-Skilled	0.053763440860215	3.9881720430108	-

	ii	Un-Skilled	0.053763440860215	3.9881720430108	-
10		Painting (AR0920) : Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint 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)	-	74.18	Sqm
	i	Highly-Skilled	0.054	4.00572	-
	ii	Un-Skilled	0.064	4.74752	-

11	<p>Flooring (AR0817b) : Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.</p>	-	29.72896	Sqm
i	Un-Skilled	0.325	9.661912	-
ii	Highly-Skilled	0.325	9.661912	-

12	<p>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.</p>	-	1.8689088	Cum
i	Un-Skilled	3.9	7.28874432	-
ii	Skilled	0.18	0.336403584	-
13	<p>Concrete (AR0307a) : Cement concrete (1:2:4)with 12mm size hard granite(Hand broken)chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(hand broken) chips including hoisting and laying in position compacting to proper thickness 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 specificaion and direction of Engineer-in charge.</p>	-	1.41584	Cum
i	Un-Skilled	4.6	6.512864	-

	ii	Skilled	0.68	0.9627712	-
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SI.No.	Labour Type	Qty Unit	Rate	Amount
1	Un-Skilled	59.416891838308	462	27450.604029298
2	Skilled	16.700790154936	562	9385.8440670739
3	Highly-Skilled	24.660551502183	612	15092.257519336
4	Semi-Skilled	12.571611972252	512	6436.6653297929
				Total: 58365.370945501

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	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.	-	30.26315225	Sqm
i)	BRM340 : Cement	0.0358	1.08342085055	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.45394728375	1 Cum

2	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.	-	30.92276355	Sqm
i)	BRM340 : Cement	0.043	1.32967883265	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.018	0.5566097439	1 Cum
3	Plastering (AR1027) ::6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside) - 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.	-	12.9878394	Sqm
i)	BRM340 : Cement	0.0372	0.48314762568	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.0075	0.0974087955	1 Cum

4	Plastering (AR1017) :.20mm thick cement Plaster in CM (1:4) over masonry work in inside. - 20mm thick cement Plaster in CM (1:4) over stone 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.	-	13.285129	Sqm
i)	BRM340 : Cement	0.0744	0.9884135976	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.021	0.278987709	1 Cum
5	Flooring (AR0817aa) :.Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) - Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.	-	13.285129	Sqm
i)	BRM131 : Tiles up to Polished Vitrified floor tiles of premium grade having thickness 8 mm to 10mm confirming to IS 15622:2006 (Group-B la) of sizes Vitrified Tile 600mmx600mm Plain (Ivory)	1	13.285129	1 Sqm.
ii)	BRMMR0027 : Wax Polish	1	13.285129	1 Sqm

iii)	BRM340 : Cement	0.1375	1.8267052375	1 Qntl.
iv)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.199276935	1 Cum
6	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.	-	1.94228329216	Cum
i)	BRM340 : Cement	0.672	1.3052143723315	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.28	0.5438393218048	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	679.799152256	1000 Nos

7	<p>Other Building Items. (AR1907) :.aluminum sliding window (sliding type) - Supplying, fitting, fixing up window (sliding type) made up aluminum Section 9778,as windows frame, section No. 4095,4096 and 9777, 3994 as shutter frame with 5mm thick black glass as panel fitted with rubber beading including locking arrangement including all fitting including cost of materials all taxes labour, T&P etc. complete as per direction of Engineer-incharge.</p>	-	0.6967725	Sqm
i)	BRMMR0005 : Handel with lock	1.3422818791946	0.93526510067114	Each
ii)	BRM271 : Black glass (I.S.I.) 5mm	1.1006711409396	0.76691738255034	Sqm
iii)	BRMMR0008 : Hire charges of drills machine	0.67114093959732	0.46763255033557	Day
iv)	BRMMR0013 : Al. wheel runner	5.3691275167785	3.7410604026846	Each
v)	BRMMR0012 : Window pile	5.0335570469799	3.5072441275168	Mtr
vi)	BRMMR0011 : U rubber beading	6.5436241610738	4.5594173657718	Mtr
vii)	BRMMR0010 : Al. Screws of different sizes	0.67114093959732	0.46763255033557	L.S.
viii)	BRMMR0009 : PVC Plug	5.3691275167785	3.7410604026846	Each
ix)	BRM304 : Aluminium extruded section	5.1330201342282	3.5765472714765	kg

8	<p>Other Building Items. (AR1911) :.Stainless steel of 304 grade in hand railing using 50mm dia of 2mm - Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with Balustrade of size 32mm x 32mm x 2mm @ 0.90mtr. C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm in 3 rows in staircase as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, labour, T&P etc. required for the complete in all respect. and as per direction of Engineer in Charge</p>	-	6.4960632	Rmt
i)	BRMMR0024 : Buffing, Polishing etc.	0.30674846625767	1.9926574233129	L.S.
ii)	BRMMR0023 : Fabrication	10.478527607362	68.069177580368	kg
iii)	BRMMR0022 : Stainless steel square pipe bracing of size 32mmx32mmx2mm in 3 rows	5.101226993865	33.137892949693	kg
iv)	BRMMR0021 : Balustrade of size 30mmx32mmx2mm	1.8773006134969	12.195063430675	kg
v)	BRMMR0020 : Railing 50mm outer dia of 2mm thick	3.5	22.7362212	kg
9	<p>Painting(AR0901d) :.Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces (Inner surface) - Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.</p>	-	74.18	Sqm

i)	BRM253 : Wall cement primer (I.S.I.) Water bound	0.084	6.23112	1 Ltr
10	Painting(AR0920) :.Finishing wall two coats with plastic emulsion paint of approved shades on new work (Inside) - Finishing wall two coats with plastic emulsion paint 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)	-	74.18	Sqm
i)	BRM140 : Plastic Emulsion paint	0.125	9.2725	1 Litre
11	Flooring (AR0817b) :.Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) - Fixing ceramic tiles (20cmx30cm / 20cmx20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in wall cladding on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the ceramic tiles including rubbing and polishing, cost of precast tiles complete as per direction of Engineer-in-charge.	-	29.72896	Sqm
i)	BRM129 : Tiles up to 20cmx30cm / 20cm x 20cm special plain /printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753	1	29.72896	1 Sqm.
ii)	BRM340 : Cement	0.1375	4.087732	1 Qntl.

iii)	BRM028 : Screened and washed sharp sand for mortar	0.015	0.4459344	1 Cum
12	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.	-	1.8689088	Cum
i)	BRM340 : Cement	2.29	4.279801152	1 Qntl.
ii)	BRM028 : Screened and washed sharp sand for mortar	0.48	0.897076224	1 Cum
iii)	BRM045 : Granite Stone broken metal 40mm. size (Hand broken)	0.96	1.794152448	1 Cum.
13	Concrete (AR0307a) :.Cement concrete (1:2:4)with 12mm size hard granite(Hand broken)chips per 1cum - Cement concrete work with (1:2:4) using 12mm size hard granite(hand broken) chips including hoisting and laying in position compacting to proper thickness 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 specificaion and direction of Engineer-in charge.	-	1.41584	Cum

i)	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)	0.9	1.274256	1 Cum.
ii)	BRM340 : Cement	3.23	4.5731632	1 Qntl.
iii)	BRM028 : Screened and washed sharp sand for mortar	0.45	0.637128	1 Cum

SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRM340	19.957276868312	1 Qntl.	561.987	11215.730155392
2	BRM028	4.1102084129548	1 Cum	496.11	2039.115495751
3	BRM131	13.285129	1 Sqm.	662.3175001	8798.973427786
4	BRMMR0027	13.285129	1 Sqm	8.5	112.9235965
5	BRM005	679.799152256	1000 Nos	6.3306	4303.5365132718
6	BRMMR0005	0.93526510067114	Each	40	37.410604026846
7	BRM271	0.76691738255034	Sqm	705.01	540.68442387181
8	BRMMR0008	0.46763255033557	Day	100	46.763255033557
9	BRMMR0013	3.7410604026846	Each	25	93.526510067114
10	BRMMR0012	3.5072441275168	Mtr	10	35.072441275168
11	BRMMR0011	4.5594173657718	Mtr	15	68.391260486577
12	BRMMR0010	0.46763255033557	L.S.	30	14.028976510067
13	BRMMR0009	3.7410604026846	Each	1.5	5.6115906040268
14	BRM304	3.5765472714765	kg	297.97	1065.7037904819
15	BRMMR0024	1.9926574233129	L.S.	178.42	355.52993746748
16	BRMMR0023	68.069177580368	kg	10	680.69177580368
17	BRMMR0022	33.137892949693	kg	256.62	8503.8460887503
18	BRMMR0021	12.195063430675	kg	256.62	3129.4971775798
19	BRMMR0020	22.7362212	kg	240.24	5462.149781088
20	BRM253	6.23112	1 Ltr	159.40866	993.2944894992
21	BRM140	9.2725	1 Litre	249.71866	2315.51627485
22	BRM129	29.72896	1 Sqm.	418.4011669	12438.631554723
23	BRM045	1.794152448	1 Cum.	1649.27	2959.041807913
24	BRM057	1.274256	1 Cum.	1911.91	2436.26278896

Total: 67651.933717692

ROYALTY STATEMENT

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	BRM028	4.1102084129548	1 Cum	427.25	1756.0865444349
2	BRM045	1.794152448	1 Cum.	522.5	937.44465408
3	BRM057	1.274256	1 Cum.	522.5	665.79876
Total: 3359.3299585149					

ADDITION COMPONENT

Sl.No.	Item Name	Amount (in Rs.)
1	Provision for EI Work @ Rs. 13380	Rs. 13380
2	Provision for Contingency @ Rs. 1500	Rs. 1500
3	Display Citizen Board @ Rs. 1000	Rs. 1000
4	Any Other Lumpsum @ Rs. 1500	Rs. 1500
Total Addition Component Amount (in Rs.): 17380		

Total Net Amount (in Rs.): 149999.48770042