

ESTIMATION DPR							
<b>State</b>	Odisha	<b>District</b>	Sundargarh	<b>Block</b>	Sundargarh	<b>Gram Panchayat</b>	Kirei

<b>Work Code</b>	OD/373/3588/121761/383907/00041906 (Maintenance of Kirei Market Complex)
<b>Project Category</b>	Building

<b>Financial Year</b>	2025-26	<b>Execution Level</b>	PS
<b>Executing Agency</b>	Panchayat Samiti, Sundargarh	<b>Proposal Date</b>	-
<b>Date of Commencement</b>	09-01-2026	<b>Date of Completion</b>	07-02-2026
<b>Scheme Name</b>	5th SFC Grant in Aid	<b>Scheme Component Name</b>	Maintenance of Capital Assets
<b>Project Sub-Category</b>	Market Complex	<b>Project Type</b>	New Work
<b>Name of Executant</b>	Puspanjali Bilung		

### Administrative Approval Details

<b>Approval No.</b>	OD/373/3588/121761/383907/00041906/AS
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### Technical Sanction Details

<b>Technical Sanction No.</b>	OD/373/3588/121761/383907/00041906/TS
<b>Fund Sanction No.</b>	26956
<b>Fund Sanction Amount (in Rs.)</b>	450000

### ROYALTY STATEMENT

Sl.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	<p><b>Concrete (AR0307)</b>  <b>∴Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum -</b>            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&amp;P required for the work etc. complete as per specificaion and direction of Engineer-in charge.</p>	-	11.980125	Cum

i)	<b>BRM340 : Cement</b>	3.23	38.69580375	1 Qntl.
ii)	<b>BRM028 : Screened and washed sharp sand for mortar</b>	0.45	5.39105625	1 Cum
iii)	<b>BRM056 : Granite Stone broken chips 12mm. size (Minimum 65% by Wt. Passing through 13.2mm sieve &amp; retained on 9.50mm sieve but whole should pass through 19mm sieve) (Crusher broken)</b>	0.9	10.7821125	1 Cum.
2	<b>Earth Work (AR0102aa) :.Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift -</b> 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	-	<b>1.0935</b>	Cum
3	<b>Iron Work(AR1703) :.Iron work wrought and put up in trusses and record racks -</b> Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.	-	<b>16.5</b>	Qntl
i)	<b>BRM341 : Steel</b>	1	16.5	1 Qntl.
4	<b>Roofing (AR1132a) :.Labour for fixing G.C.I. Sheet in roof -</b> Labour for fixing G.C.I. Sheet in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. excluding cost of fitting and as per direction of Engineer-in charge.	-	<b>144</b>	Sqm

5	<b>Painting(AR0918gk)</b> <b>:.Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work(Outside)(For repair and maintenance) . -</b> Finishing wall with two coats weather coat paint of approved shade including one coat of oil bound primer in the outer surface of old work to give an even shade including all costs of labour, Paint, Brushes, and putty required for the work, etc. complete and as per direction of Engineer-in-charge(Outside)(For repair and maintenance).	-		<b>76.92</b>	Sqm
i)	<b>BRM255</b> : Weather Coat (I.S.I.)	0.125		9.615	1 Ltr
ii)	<b>BRM252</b> : Wall cement primer (I.S.I.) Oil bound	0.084		6.46128	1 Ltr
6	<b>Painting(AR0903ik)</b> <b>:.Painting two coats of enamel paint in outer surface paint (outer surface)(For repair and maintenance) . -</b> Painting two coats of enamel paint in outer surface paint including all costs of labour, Paint and brushes required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)(For repair and maintenance).	-		<b>53.76</b>	Sqm
i)	<b>BRM141</b> : Enamel paint	0.125		6.72	1 Litre

S/N	Material Name	Qty	Unit	Royalty Rate	Amount
1	<b>BRM028</b>	5.39105625	1 Cum	410.25	2211.6808265625
2	<b>BRM056</b>	10.7821125	1 Cum.	341	3676.7003625

**Total: 5888.3811890625**