

ESTIMATION DPR							
State	Odisha	District	Mayurbhanj	Block	Bahalda	Gram Panchayat	Asana

Work Code	OD/365/3488/120068/387540/00047683 (Renovation of Tolabandha at Jialda)
Project Category	Water Body

Financial Year	2025-26	Execution Level	PS
Executing Agency	Panchayat Samiti, Bahalda	Proposal Date	-
Date of Commencement	21-02-2026	Date of Completion	-
Scheme Name	5th SFC Grant in Aid	Scheme Component Name	Maintenance of Capital Assets
Project Sub-Category	Tank	Project Type	Renovation or Rejuvenation
Name of Executant	SARANGADHAR PRADHAN		

Administrative Approval Details

Approval No.	OD/365/3488/120068/387540/00047683/AS
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Technical Sanction Details

Technical Sanction No.	OD/365/3488/120068/387540/00047683/TS
Fund Sanction No.	26956
Fund Sanction Amount (in Rs.)	400000

MATERIAL STATEMENT

SI.No.	Activity Name/Material	Qty/unit (B=Analysis Basic Qty/Header Unit)	Quantity (Meaurement Qty)	Unit
1	Earth Work (AR0116) ∴.Fine dressing and turfing with initial lead of 50m and 1.5m initial lift - Fine dressing and turfing with initial lead of 50m and 1.5m initial lift as per direction of Engineer-in-charge	-	1440	Sqm

2	<p>Special items for irrigation works(AR0216) .Excavation, loading, unloading, and carriage by mechanical means of all kinds of soil, including stoney earth, gravel, and moorum etc interspread with boulders upto 1/2 cum within an initial lead of 1km from the place of excavation. - Excavation, loading, unloading, and carriage by mechanical means of all kinds of soil, including stoney earth, gravel, and moorum etc interspread with boulders upto 1/2 cum size with all lifts and delifts including trimming of slopes and bed to design section and depositing the the excavated materials away from work site as per the specification and as directed by the Engineer-in-charge within an initial lead of 1km from the place of excavation complete. Per 1 cum.</p>	-	5125	Cum
i)	<p>BRMMR0065 : Add for trimming of slope and bed manually.</p>	1	5125	L.S.
ii)	<p>BRMMR0102 : Cost of mechanical excavation per cum without supervision charge for item AR0216</p>	1	5125	Cum
iii)	<p>BRMMR0104 : ost of transportation of loose earth within the initial lead of 1 km, excluding supervision charges - AR0216</p>	1	5125	Cum

3	<p>Site Clearance (AR1403i) :.Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials - Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, up to a lead of 1000 meters including removal and disposal of top organic soil not exceeding 150 mm in thickness and as per direction of Engineer-in-Charge (in area of light jungle)</p>	-	960	Sqm
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SI.No.	Material Name	Qty	Unit	Rate	Amount
1	BRMMR0065	5125	L.S.	1	5125
2	BRMMR0102	5125	Cum	25.01	128176.25
3	BRMMR0104	5125	Cum	40.49	207511.25
Total: 340812.5					