

## Detailed Estimate

**OD/344/3279/115645/404360/00069901 : CONST OF PAVOUR BLOCK FROM KALI TEMPLE TO SHIBA TEMPLE**

**Block : Chhendipada, Gram Panchayat : Kankerei**

**Created By:Rashmi Ranjan Nayak**

<b>1. 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								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	paver	1.000	70.000	22.000	1.000	0.000	1540.000	-
ii		1.000	27.000	25.000	1.000	0.000	675.000	-
Total Quantity					2215 Cft (Cubic Foot)		62.721712 Cum (Cubic Meter)	
Amount					62.721712 X 240.77592		15101.88	
<b>2. Earth Work (AR0115) : Filling foundation and plinth with sand well watered and rammed</b>								
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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Pavour	1.000	70.000	22.000	0.750	0.000	1155.000	-
ii		1.000	27.000	25.000	0.750	0.000	506.250	-
Total Quantity					1661.25 Cft (Cubic Foot)		47.041284 Cum (Cubic Meter)	
Amount					47.041284 X 1100.903232		51787.90	
<b>3. miscellaneous (ARM287) : Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC</b>								
Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items) and as directed by Engineer-in-Charge.								

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Pavour	1.000	70.000	22.000	0.000	0.000	1540.000	-
ii		1.000	27.000	25.000	0.000	0.000	675.000	-
Total Quantity					2215 Sft (Square Foot)		205.780145 Sqm (Square Meter)	
Amount					205.780145 X 639.387		131573.15	
Total Amount							198462.93	
<b>Addition</b>								
Provision for survey investigation and quality control (+) @								
Display Citizen Board (+) @							1590.00	
Provision for Contingency (+) @							1984.63	
Provision for EI Work (+) @								
Provision for PH Work (+) @								
Any Other Lumpsum (+) @								
Total Addition							3574.63	
Grand Net Total Amount							202037.56	

Rashmi Ranjan Nayak  
JE  
Chhendipada Block

Sri Gyanendra Padhi  
AEE  
Chhendipada Block

ARABINDA BEHERA  
BDO  
Chhendipada Block