

## Detailed Estimate

OD/366/3518/120505/427997/00065244 : Repair and Maintenance of Ram Temple at Hirlaguda

Block : Nandahandi, Gram Panchayat : Mentri

Created By: SAUMYA RANJAN PANDA

<b>1. Flooring (AR0817aa) : Third floor</b>								
Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm conforming 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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	In side floor	1.000	36.500	3.250	0.000	0.000	118.625	-
ii	Temple side	1.000	3.000	3.000	0.000	0.000	9.000	-
iii	Temple wall	1.000	14.400	1.000	0.000	0.000	14.400	-
iv	Coloumn side	8.000	1.250	1.200	0.000	0.000	12.000	-
v	All dado	1.000	12.000	0.200	0.000	0.000	2.400	-
Total Quantity					156.425 Sqm (Sqm)		156.425 Sqm (Square Meter)	
<b>Amount</b>					<b>156.425 X 1650.6555738435</b>		<b>258203.80</b>	
<b>2. Concrete (AR0307) : 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&P required for the work etc. complete as per specifaion and direction of Engineer-in charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Out side temple	1.000	36.500	3.250	0.080	0.000	9.490	-
ii	Inside temple	1.000	3.000	3.000	0.100	0.000	0.900	-
Total Quantity					10.39 cum (cum)		10.39 Cum (Cubic Meter)	
<b>Amount</b>					<b>10.39 X 6932.0056796</b>		<b>72023.54</b>	

**3. 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

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Out side Railing	1.000	35.500	0.000	0.000	3.281	116.476	-
ii	Out side	2.000	6.000	0.000	0.000	3.281	39.372	-
Total Quantity					155.8475 Ft (Feet)		47.502316479926 Rmt (Meter)	
Amount					47.502316479926 X 3129.0244276074		148635.91	

**4. Dismantling (AR1612) : Dismantling and removing 2.5 cm. thick artificial stone flooring**

Dismantling and removing 2.5 cm. thick artificial stone flooring including stacking the useful materials for reuse and removing the debris within 50m lead and as per direction of Engineer-in-Charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Floring	1.000	36.500	3.250	0.000	0.000	118.625	-
Total Quantity					118.625 Sqm (Sqm)		118.625 Sqm (Square Meter)	
Amount					118.625 X 100.34838709677		11903.83	
Total Amount							490767.07	
<b>Addition</b>								
Provision for survey investigation and quality control (+) @							0.00	
Display Citizen Board (+) @							4200.00	
Provision for Contingency (+) @							5000.00	
Provision for EI Work (+) @								
Provision for PH Work (+) @								

Any Other Lumpsum (+) @	
<b>Total Addition</b>	<b>9200.00</b>
<b>Grand Net Total Amount</b>	<b>499967.07</b>

**SAUMYA RANJAN PANDA**  
**JE**  
**Nandahandi Block**

**SANKAR BUDEK**  
**AEE**  
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**Khirod Chandra Sahu**  
**BDO**  
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