

## Detailed Estimate

**OD/361/3451/119443/385297/00068257 : REPAIR AND MAINTENANCE OF DHABALESWAR HIGH SCHOOL, DEOJHAR**  
**Block : Joda, Gram Panchayat : Deojhar**  
**Created By: SARITA ROUT**

<b>1. Concrete (AR0318) : 4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken)</b>								
4cm thick grading concrete (1:2:4) on roof slab with 12mm size hard granite chips (Crusher Broken) including hoisting and laying in position compacting and curing for the proper period with cost conveyance, royalty, taxes of all materials, labor and T&P required for the work etc. complete as per specification and direction of Engineer-in charge. (Old Work)								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Roof slab top	1.000	31.500	22.660	0.000	0.000	713.790	-
Total Quantity					713.79 Sft (Square Foot)		66.31323237 Sqm (Square Meter)	
<b>Amount</b>					<b>66.31323237 X 794.2769332722</b>		<b>52671.07</b>	
<b>2. Painting (AR0918hk) : Finishing wall with two coats weather coat paint of approved shade including one coat of water 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 water 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).								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	outsidewall single storeyed building with head room	1.000	176.000	0.000	11.660	0.000	2052.160	-
ii		2.000	25.500	0.000	11.660	0.000	594.660	-
iii	ver column	9.000	3.320	0.000	7.000	0.000	209.160	-
iv	ver ceiling	1.000	176.000	0.000	5.000	0.000	880.000	-
v	Above lintel beam	4.000	5.000	0.000	3.000	0.000	60.000	-
vi		2.000	176.000	0.000	3.000	0.000	1056.000	-

vii	beam sides	6.000	5.000	0.000	0.500	0.000	15.000	-
viii	cornice	2.000	177.000	0.000	0.500	0.000	177.000	-
ix		4.000	26.500	0.000	0.500	0.000	53.000	-
x		1.000	177.000	0.000	0.330	0.000	58.410	-
xi		2.000	26.500	0.000	0.330	0.000	17.490	-
xii	coridor wall	2.000	19.660	0.000	10.000	0.000	393.200	-
xiii	coridor ceiling	1.000	19.660	0.000	5.000	0.000	98.300	-
xiv	coridor wall near Lab.	2.000	20.000	0.000	10.000	0.000	400.000	-
xv	coridor ceiling near lab.	1.000	20.000	0.000	5.000	0.000	100.000	-
xvi	Parapet wall	2.000	176.000	0.000	2.830	0.000	996.160	-
xvii		4.000	25.500	0.000	2.830	0.000	288.660	-
xviii	Parapet wall top	1.000	176.000	0.000	0.830	0.000	146.080	-
xix		2.000	25.500	0.000	0.830	0.000	42.330	-
xx	ver chajja	2.000	176.000	0.000	1.500	0.000	528.000	-
xxi		1.000	176.000	0.000	0.250	0.000	44.000	-
xxii		1.000	1.500	0.000	0.250	0.000	0.375	-
xxiii	Head room	2.000	18.000	0.000	9.000	0.000	324.000	-
xxiv		2.000	27.000	0.000	9.000	0.000	486.000	-
xxv	hanging chajja	1.000	27.000	0.000	5.000	0.000	135.000	-
xxvi	cornice	2.000	19.000	0.000	0.500	0.000	19.000	-
xxvii		2.000	28.000	0.000	0.500	0.000	28.000	-
xxviii		2.000	19.000	0.000	0.330	0.000	12.540	-

xxix		2.000	28.000	0.000	0.330	0.000	18.480	-	
xxx	LAB.outside	2.000	22.660	0.000	11.000	0.000	498.520	-	
xxxi		2.000	31.500	0.000	11.000	0.000	693.000	-	
xxxii	kitchen	2.000	31.830	0.000	10.000	0.000	636.600	-	
xxxiii		2.000	30.160	0.000	10.000	0.000	603.200	-	
xxxiv	Parapet wall	4.000	22.660	0.000	2.830	0.000	256.511	-	
xxxv		4.000	31.500	0.000	2.830	0.000	356.580	-	
xxxvi	Parapet wall top	2.000	22.660	0.000	0.830	0.000	37.616	-	
xxxvii		2.000	31.500	0.000	0.830	0.000	52.290	-	
xxxviii	ver ceiling	1.000	31.500	0.000	5.000	0.000	157.500	-	
xxxix	ver chajja ceiling	2.000	31.500	0.000	1.500	0.000	94.500	-	
xl	sides	1.000	31.500	0.000	0.250	0.000	7.875	-	
xli		2.000	1.500	0.000	0.250	0.000	0.750	-	
xlii	W chajja ceiling	4.000	4.500	0.000	1.500	0.000	27.000	-	
xliii		2.000	4.500	0.000	0.250	0.000	2.250	-	
xliv		4.000	1.500	0.000	0.250	0.000	1.500	-	
xlv	stair case	2.000	12.500	0.000	3.160	0.000	79.000	-	
xlvi		2.000	21.500	0.000	3.160	0.000	135.880	-	
xlvii	Door	6.000	3.500	0.000	6.500	0.000	-	136.500	
xlviii	Window	4.000	4.000	0.000	4.000	0.000	-	64.000	
Total Quantity					12673.0768 Sft (Square Foot)		1177.3668539504 Sqm (Square Meter)		
Amount					1177.3668539504 X 163.1982441104		192144.20		

<b>Total Amount</b>	<b>244815.27</b>
<b>Addition</b>	
Provision for PH Work (+) @	
Provision for EI Work (+) @	
Provision for Contingency (+) @	2480.00
Display Citizen Board (+) @	704.00
Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	
<b>Total Addition</b>	<b>3184.00</b>
<b>Grand Net Total Amount</b>	<b>247999.27</b>

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