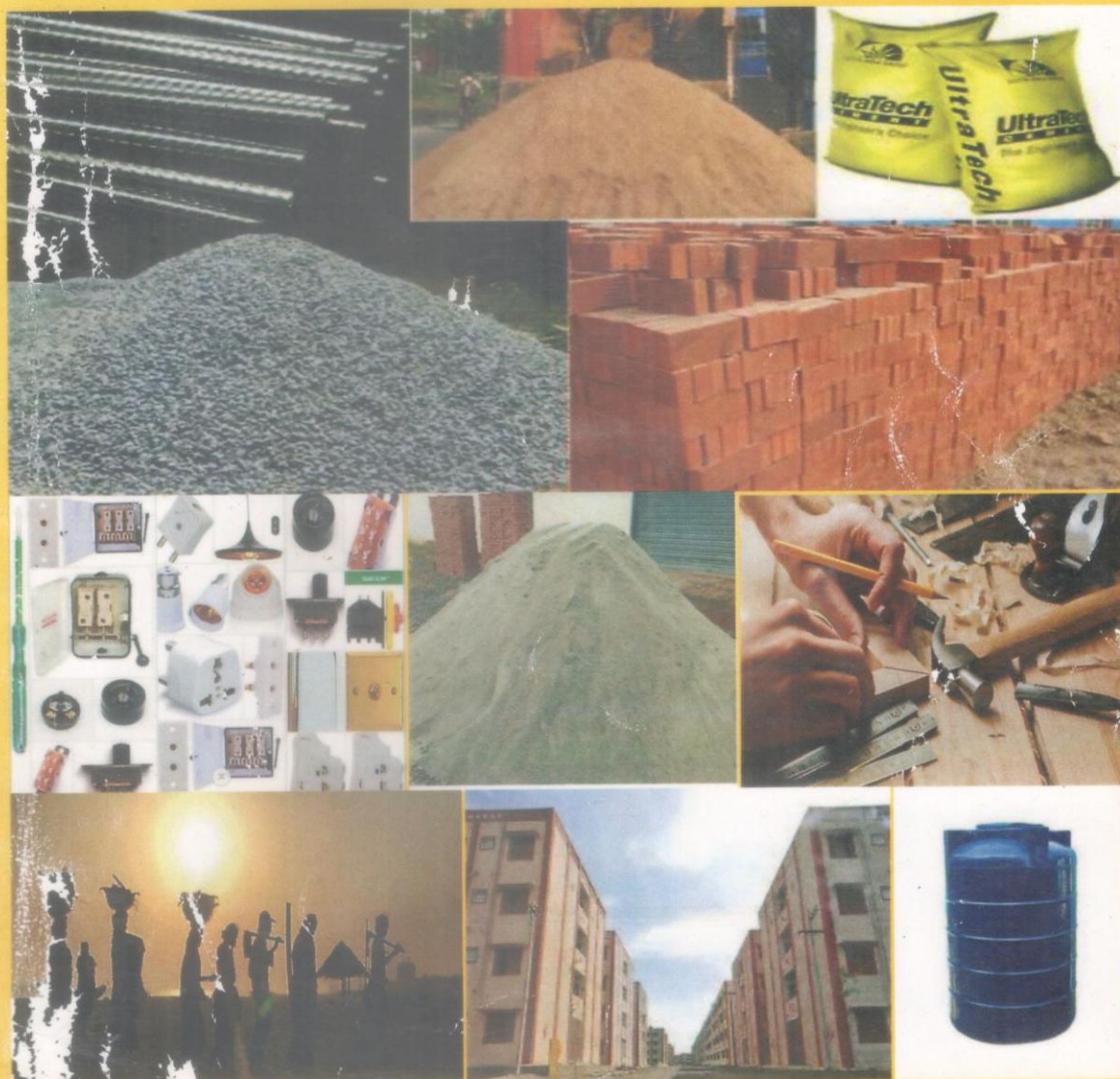




Building Construction Cost Index Numbers of Tamilnadu



Quarter Ended: 31.12.2023

DEPARTMENT OF ECONOMICS AND STATISTICS

CHENNAI – 600 006

Preface

Housing and building construction statistics is of prime importance in the fast economy. Next to agriculture, construction is the major employment generator in the unorganized sector.

The Quarterly Report on Building Construction Cost Index for the quarter ended 31-12-2023 provides Building Construction Cost Index with base 2011-12=100 for 16 centres in Tamil Nadu. This report is 10th in series after shifting of base year from 1999-2000 to 2011-12.

The Building Construction Cost Index shows the trend in the building construction cost (mainly cost of material and wages of labour) at a specified centre over a period of time.

The Building Construction Cost Index is being compiled quarterly for 16 centres of Tamil Nadu as per the methodology provided by National Building Organisation, Ministry of Housing and Urban Affairs, New Delhi.

I hope this report would be useful to the Administrators, Research scholars, Planners, Economists and other organisations of both Public and Private.

Suggestions and comments are solicited from the users of this report for improving the content in the future publications.

Date: 14.06.2024

(sd)/-S.Ganesh
Director

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1. INTRODUCTION

Housing and Building Construction is one of the most important sector of the economy. Housing and housing related infrastructure indicators in a country is the reflection of a nation's economic and social well-being.

Building construction cost varies with type of construction, design, region, etc. Therefore, in order to study these variations, it is necessary to compile the building cost index numbers for well-demarcated regions within which the design, construction techniques and materials used are similar.

Building Construction Cost Index depicts the trends in the building construction cost at a specified center over a period of time (Base year to current year). The cost of a building structure comprises mainly of the cost of material and labour.

Coverage:

The Building Construction Cost Index with base year 2011-12=100 is compiled Quarterly for 16 centres of Tamil Nadu, viz., Chennai, Kancheepuram, Vellore, Cuddalore, Thanjavur, Dharmapuri, Salem, Tiruchirapalli, Coimbatore, Erode, Udhamandalam, Madurai, Pudukottai, Kanyakumari, Tirunelveli, Virudhunagar.

Methodology:

The Quarterly Building Construction Cost Index is compiled as per the methodology provided by National Building Organisation, New Delhi.

The Index prepared on the basis of standard requirement of all types of materials and their cost for a standard LIG housing unit by TN State Housing Board i.e., it is related to construction of LIG house measuring 330 sq.ft.

The index consists of three groups, viz., material cost, labour cost and other expenses. It covers 59 items under material cost, 9 items under labour cost and 4 items under other expenses.

Weights assigned to each item included in the index in proportion of their expenditure to the total cost of base year.

The index is the weighted Arithmetic Mean calculated by using the formula,

$$\text{Index} = \frac{\sum_j W_{ij} * P_j}{\sum_j W_{ij}} * 100$$

W_{ij} is the weight of the item

P_j is the relative Cost of the item (current/constant cost)

The index is calculated at sub group level, next at group level and finally for all the groups combined Building Construction Cost Index.

BUILDING CONSTRUCTION COST INDEX (BCCI) FOR THE
QUARTER ENDED 31-12-2023

Among 16 centres of Tamil Nadu, the Building Construction Cost Index topped in the centre Dharmapuri with 266.15 and lowered in the centre Nagercoil with 178.28 during the quarter ended 31.12.2023.

The centres Chennai, Kancheepuram, Dharmapuri, Vellore, Salem, Coimbatore, Erode, Tiruchirapalli, Pudukottai and Virudhunagar have registered the BCC Index ranging between 202.36 and 266.15

The centres Cuddalore, Thanjavur, Madurai, Palayamkottai, Nagercoil and Udhamandalam have recorded the BCC Index varying from 178.28 to 197.50.

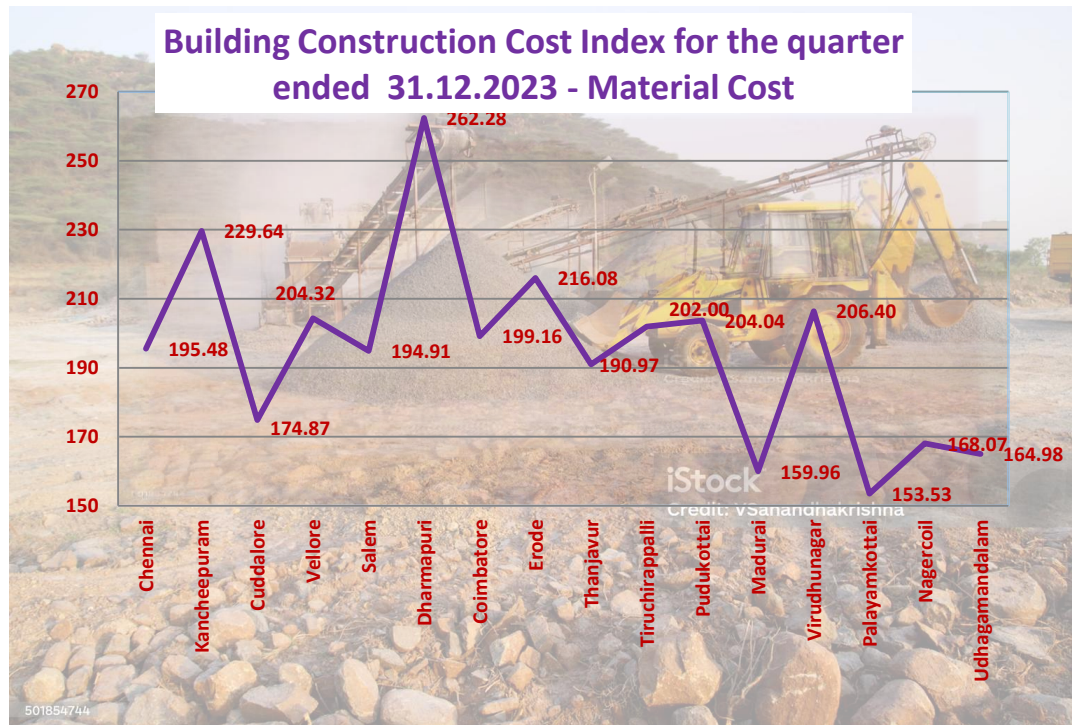
The BCC Index of 16 centres during the quarter ended December 2023 have showed variations ranging from -7.28% in Coimbatore to 4.28% in Trichy when compared with BCC Index of previous quarter i.e., September 2023.

While comparing the BCC Index of December 2023 quarter with that of corresponding quarter of previous year December 2022 quarter, the variations lies between -6.78% in Nagercoil to 21.07% in Dharmapuri.

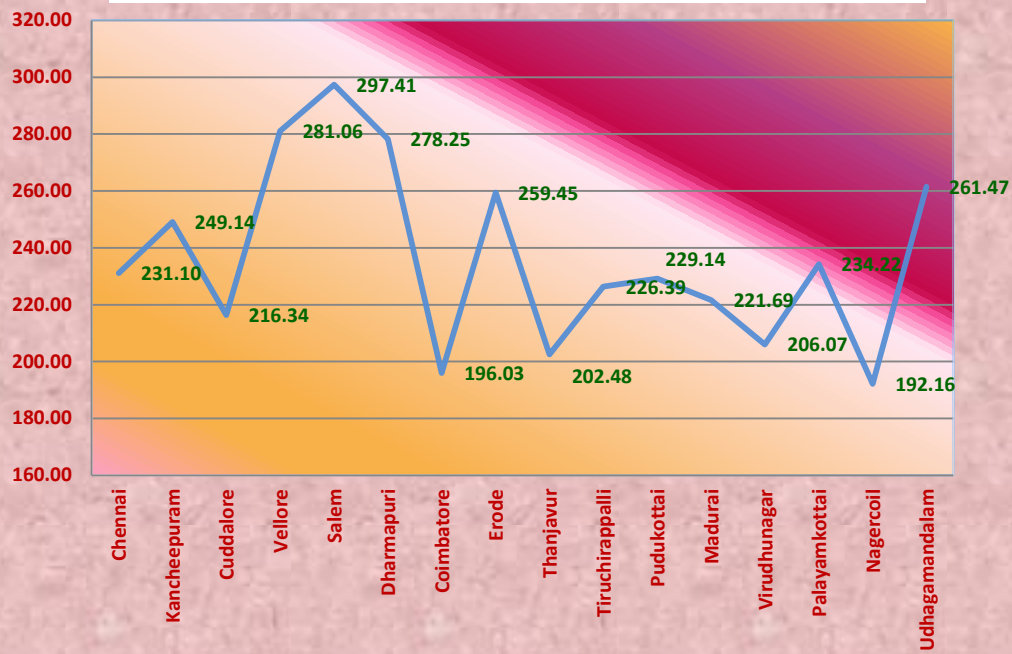
Material Cost: During the quarter ended December 2023, the Material Cost group index recorded a maximum of 262.28 in Dharmapuri and minimum of 153.53 in Palayamkottai.

Labour Cost: The highest index of Labour Cost group is 297.41 in Salem and the lowest index is 192.16 in Nagercoil during the quarter ended December 2023.

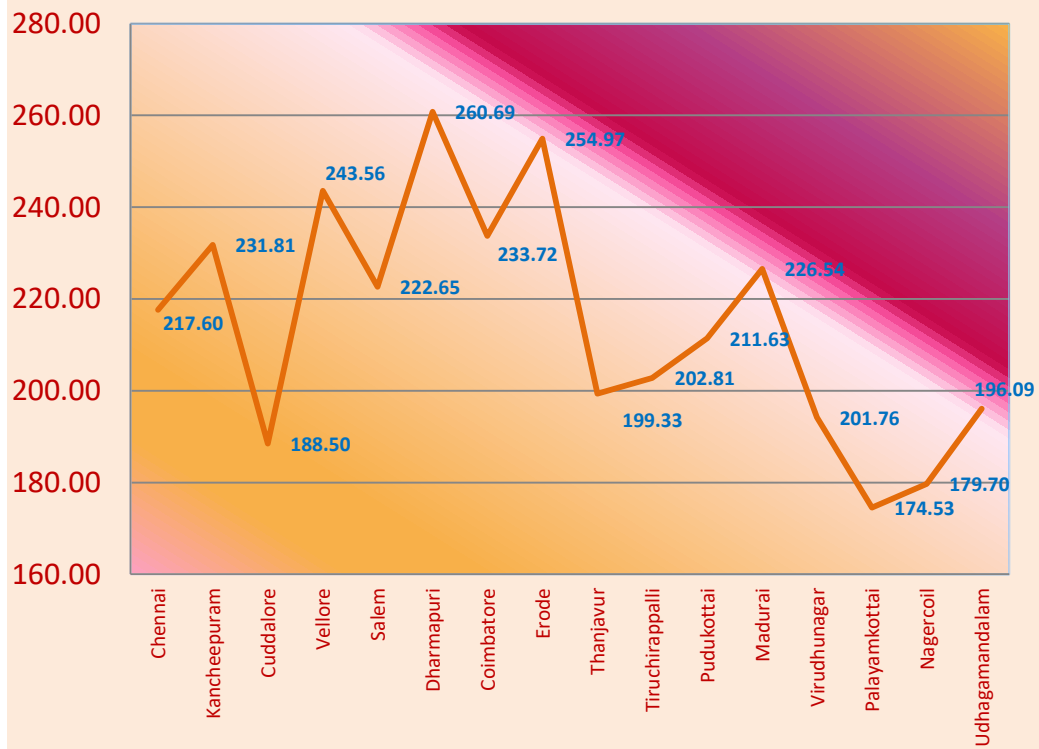
Other Expenses: The index of this group during December 2023 quarter is moderately high in Dharmapuri as 260.69 and low in Palayamkottai as 174.53.



Building Construction Cost Index for the quarter ended 31.12.2023 - Labour Cost



Building Construction Cost Index for the quarter ended 31.12.2023 - Other Expenses

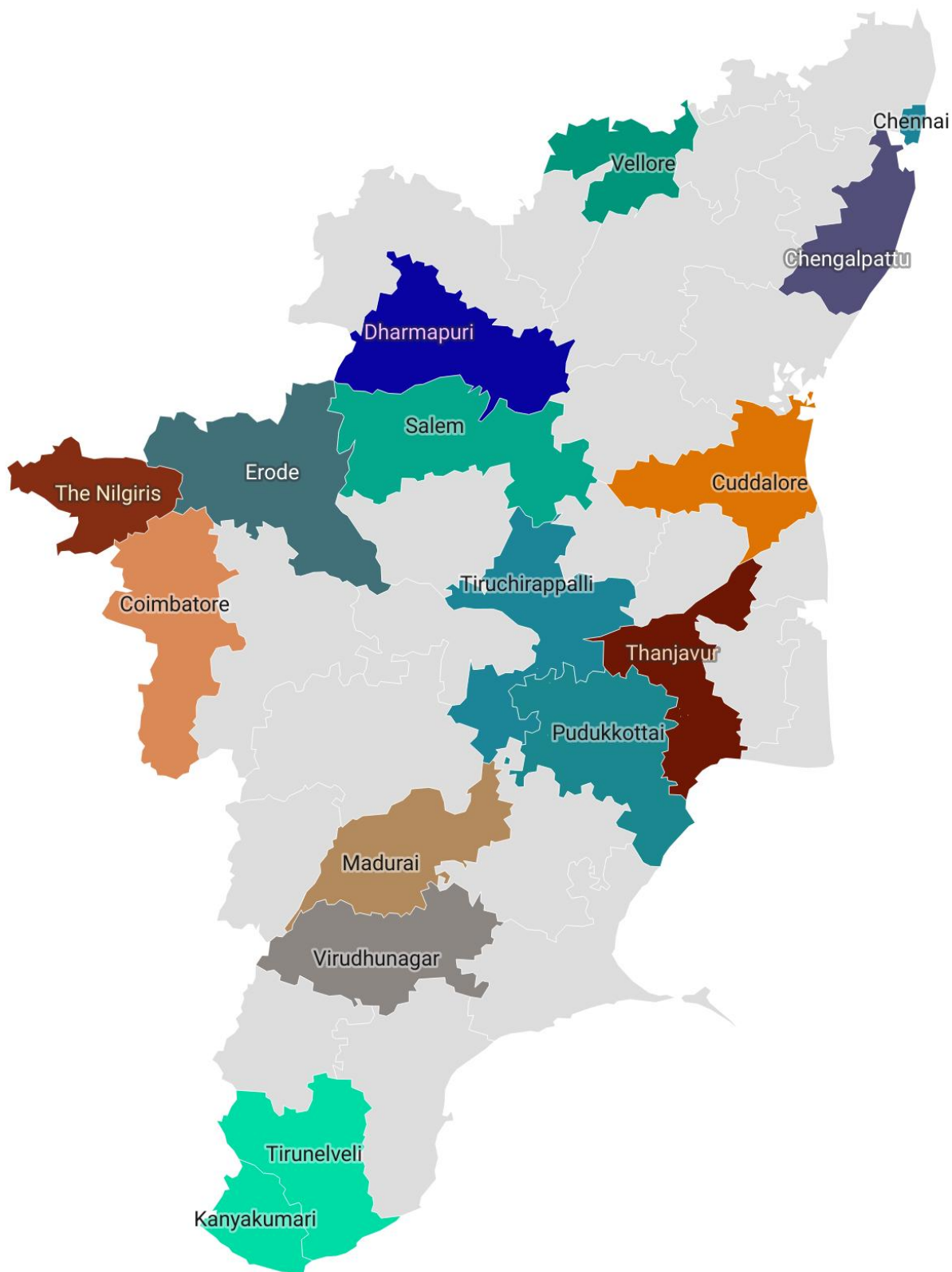


BUILDING CONSTRUCTION COST INDEX FOR THE
QUARTER ENDED 31-12-2023

(Base Year: 2011-2012=100)

Sl. No.	Centre	Material Cost	Labour Cost	Other expenses	Building Construction Cost Index
1	Chennai	195.48	231.10	217.60	209.92
2	Kancheepuram	229.64	249.14	231.81	235.80
3	Cuddalore	174.87	216.34	188.50	190.40
4	Vellore	204.32	281.06	243.57	229.34
5	Salem	194.91	297.41	222.65	227.01
6	Dharmapuri	262.28	278.25	260.69	266.15
7	Coimbatore	199.16	196.03	233.72	202.36
8	Erode	216.08	259.45	254.97	232.88
9	Thanjavur	190.97	202.48	199.33	195.87
10	Tiruchirappalli	202.00	226.39	202.81	210.04
11	Pudukottai	204.04	229.14	211.63	211.84
12	Madurai	159.96	221.69	226.54	187.50
13	Virudhunagar	206.40	206.07	201.76	205.70
14	Palayamkottai	153.53	234.22	174.53	180.29
15	Nagercoil	168.07	192.16	179.70	178.28
16	Udhagamandalam	164.98	261.47	196.09	197.50

[BUILDING CONSTRUCTION COST INDEX FOR THE QUARTER ENDED ON 31.12.2023]



Comparison of BCCI for quarter ended on 31.12.2023 with previous quarter 30.09.2023 and with previous year same quarter 31.12.2022

S.No.	Centres	Material Cost					Remarks
		31.12.2023	30.09.2023	31.12.2022	% variation with previous year same quarter	% variation with previous quarter	
1	Chennai	195.48	192.85	202.28	-3.36	1.36	
2	Kancheepuram	229.64	229.63	202.30	13.51	0.00	
3	Cuddalore	174.87	191.50	186.96	-6.47	-8.68	As river sand was not available in local market, M sand price was given
4	Vellore	204.32	204.15	196.40	4.03	0.08	
5	Salem	194.91	195.02	188.75	3.27	-0.06	
6	Dharmapuri	262.28	257.51	211.58	23.96	1.85	
7	Coimbatore	199.16	224.58	204.53	-2.63	-11.32	Since the arrival of sand for mortar from Karur district was less, low price of brick jelly(-3.2%) and variation of raw material cost of iron and steel.
8	Erode	216.08	211.74	204.49	5.67	2.05	
9	Thanjavur	190.97	190.22	183.00	4.35	0.39	
10	Thiruchirapalli	202.00	203.56	203.99	-0.98	-0.77	
11	Pudukottai	204.04	202.73	201.49	1.27	0.65	
12	Madurai	159.96	175.28	183.02	-12.60	-8.74	Due to over production of stone jelly and also unavailability of river sand.
13	Virudhunagar	206.40	203.60	206.75	-0.17	1.38	
14	Palayamkottai	153.53	169.55	173.26	-11.38	-9.45	River sand not available.
15	Nagercoil	168.07	187.69	189.62	-11.36	-10.45	Company revised the price rate for Cement and the prices of some materials in Sanitary and water supply group, the index decreased.
16	Udhagamandalam	164.98	184.12	186.99	-11.77	-10.40	Due to the decrease of prices of iron and steel group materials like mild steel rods, ribbed tar steel, door catch and tower bolt receiver. In matt paint in ancilliary materials. Also, in sanitary water supply group, G.I. pipe 20mm dia hot water line.

**Comparison of BCCI for quarter ended on 31.12.2023 with previous quarter 30.09.2023
and with previous year same quarter 31.12.2022**

S.No.	Centres	Labour Cost					Remarks
		31.12.2023	30.09.2023	31.12.2022	% variation with previous year same quarter	% variation with previous quarter	
1	Chennai	231.10	213.92	199.40	15.90	8.03	Labour charges increased
2	Kancheepuram	249.14	249.14	246.32	1.15	0.00	
3	Cuddalore	216.34	216.34	202.06	7.07	0.00	
4	Vellore	281.06	281.06	278.46	0.93	0.00	
5	Salem	297.41	297.41	278.21	6.90	0.00	
6	Dharmapuri	278.25	278.25	240.36	15.76	0.00	
7	Coimbatore	196.03	196.03	196.03	0.00	0.00	
8	Erode	259.45	254.81	230.64	12.49	1.82	
9	Thanjavur	202.48	202.48	186.55	8.54	0.00	
10	Thiruchirapalli	226.39	202.39	195.42	15.85	11.86	Labour charges increased
11	Pudukottai	229.14	224.44	224.09	2.26	2.10	
12	Madurai	221.69	221.09	209.26	5.94	0.27	
13	Virudhunagar	206.07	206.07	206.07	0.00	0.00	
14	Palayamkottai	234.22	234.22	218.12	7.38	0.00	
15	Nagercoil	192.16	192.16	192.16	0.00	0.00	
16	Udhagamandalam	261.47	260.38	231.53	12.93	0.42	

Comparison of BCCI for quarter ended on 31.12.2023 with previous quarter 30.09.2023 and with previous year same quarter 31.12.2022

S.No.	Centres	Other Expenses					Remarks
		31.12.2023	30.09.2023	31.12.2022	% variation with previous year same quarter	% variation with previous quarter	
1	Chennai	217.60	210.35	208.31	4.46	3.45	
2	Kancheepuram	231.81	231.50	211.00	9.86	0.13	
3	Cuddalore	188.50	196.61	190.09	-0.84	-4.13	
4	Vellore	243.57	243.47	237.86	2.40	0.04	
5	Salem	222.65	222.71	213.76	4.16	-0.03	
6	Dharmapuri	260.69	257.68	218.96	19.06	1.17	
7	Coimbatore	233.72	248.20	229.69	1.76	-5.83	Due to the decrease of contingency and supervision charges
8	Erode	254.97	251.30	226.46	12.59	1.46	
9	Thanjavur	199.33	198.94	190.14	4.83	0.19	
10	Thiruchirapalli	202.81	190.60	194.50	4.27	6.40	Mixing charges increased for mortar
11	Pudukottai	211.63	209.70	208.84	1.33	0.92	
12	Madurai	226.54	234.78	235.48	-3.80	-3.51	
13	Virudhunagar	201.76	200.22	201.94	-0.09	0.76	
14	Palayamkottai	174.53	183.46	179.61	-2.83	-4.86	
15	Nagercoil	179.70	188.55	194.81	-7.76	-4.70	
16	Udhagamandalam	196.09	206.11	199.67	-1.79	-4.86	

Comparison of BCCI for quarter ended on 31.12.2023 with previous quarter 30.09.2023 and with previous year same quarter 31.12.2022

S.No.	Centres	BCC Index					Reason for variation
		31.12.2023	30.09.2023	31.12.2022	% variation with previous year same quarter	% variation with previous quarter	
1	Chennai	209.92	201.94	202.07	3.88	3.95	
2	Kancheepuram	235.80	235.75	216.69	8.82	0.02	
3	Cuddalore	190.40	200.39	192.37	-1.02	-4.98	
4	Vellore	229.34	229.23	223.09	2.80	0.05	
5	Salem	227.01	227.08	216.86	4.68	-0.03	
6	Dharmapuri	266.15	262.81	219.83	21.07	1.27	
7	Coimbatore	202.36	218.25	204.85	-1.22	-7.28	Since the arrival of sand for mortar from Karur district was less, the index of subgroup sand, stone and other quarry products has shown high negative variation. Hence, the overall BCCI has shown negative variation
8	Erode	232.88	228.54	214.42	8.61	1.90	
9	Thanjavur	195.87	195.42	185.10	5.81	0.23	
10	Thiruchirapalli	210.04	201.40	199.90	5.07	4.29	
11	Pudukottai	211.84	209.53	208.58	1.56	1.10	
12	Madurai	187.50	197.01	197.83	-5.22	-4.83	
13	Virudhunagar	205.70	203.93	205.92	-0.11	0.87	
14	Palayamkottai	180.29	190.62	187.45	-3.82	-5.42	Due to the unavailability of river sand and also due to heavy rain these centres have shown the negative variation
15	Nagercoil	178.28	189.40	191.25	-6.78	-5.87	
16	Udhagamandalam	197.50	209.48	201.78	-2.12	-5.72	

BCCI REPORT 31.12.2023

MATERIAL COST INDEX

The demand of items like Sand, Stone Jelly (40mm), Stone Jelly(20mm) and Stone jelly chips has increased highly when compared with last year in the same 3rdquarter in Dharmapuri district. Also in Kanchipuram district, last year due to the unavailability of river sand, the price of M sand was given. But now, due to the availability of river sand, the price of river sand was given in the quarter ended on 31.12.2023. Hence the index increased in Kanchipuram district.

Due to the unavailability of river sand and also due to heavy rain, Kanniyakumari, The Nilgiris, Madurai and Tirunelveli districts have shown the negative variation when compared with previous year same quarter. In Cuddalore district as river sand was not available in market in current quarter, M sand price was given. In Coimbatore district since the arrival of sand for mortar from Karur district was less, the index of subgroup sand, stone and other quarry products has shown high negative variation when compared with previous quarter(30.09.2023).

LABOUR COST INDEX

The cost involved in labour cost like Mason, Carpenter, Painter in Chennai and Thiruchirapalli, the Building construction cost index of current quarter increased in these districts when compared with previous quarter.

OTHER EXPENSES INDEX

Due to the decrease of contingency and supervision charges in Coimbatore district and the increase of mixing charges for mortar in Thiruchirapalli district, the building construction cost index of current quarter decreased and increased respectively when compared with previous quarter.

BUILDING CONSTRUCTION COST INDEX

Because of an overall decrease of Material, Labour and other expenses indices, the Building Construction Cost Index has shown a considerable decrease in Coimbatore, Palayamkottai, Nagercoil and Udhagamandalam Centres.

CENTRE-WISE BUILDING CONSTRUCTION COST INDEX FOR THE
QUARTER ENDED 31-12-2023

CENTRE: CHENNAI

The Building Construction Cost Index of Chennai Centre stood at 209.92 during the quarter ended December 2023 as against 201.94 of previous quarter September 2023 thereby recorded an increase of (3.95%).

The Material cost (1.36%), Labour cost (8.03%) and Other expenses (3.45%) groups have showed an upward trend over the respective Index of previous quarter.

In the material cost group Bricks & Tiles (3.74%), Cement & Lime (2.73%), Iron & Steel (17.69%), Ancillary Materials (2.08%) and Electrical Fittings (0.19%) registered an upward variation when compared with the previous quarter. The subgroups Sand, Stone & Other quarry products (-6.55%) and Sanitary ware & Water supply (-4.07%) have shown a downward trend. The one subgroup Timber & Other woods remained the same as of previous quarter.

In the Labour cost group both the subgroups Skilled labour (9.22%) and Unskilled labour (6.94%) have showed upward trend over the previous quarter.

Though the cost of Tower Bolt receiver (18.57%), Steel window ventilator (50.00%), Matt paint (40.00%), Bakelite pattern holder (8.57%), 11w CFL bulb (25.00%) and 40mm dia GI pipe (23.29%) have recorded a positive variation when compared with the previous quarter September 2023.

Quarter Ended: 31-12-2023
Base Year: 2011-2012=100

SI.No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	54.82	195.48	192.85	1.36
2.	Labour Cost	32.94	231.10	213.92	8.03
3.	Other Expenses	12.24	217.60	210.35	3.45
	Building Construction Cost Index	100	209.92	201.94	3.95

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE: KANCHEEPURAM

During the quarter ended 31-12-2023, the Building Construction Cost Index of Kancheepuram Centre raised to 235.80 from 235.75 of previous quarter 30-09-2023 thereby registered an increase of (0.02%).

The Material cost and labour cost groups have showed a nil variation when compared with previous quarter. While the other expenses cost group (0.13%) showed an increasing variation compared with previous quarter.

In the Material cost group, the subgroups Iron & Steel (0.32%) and Ancillary Materials (14.78%) and Sanitary Ware & Water supply (0.71%) have recorded a positive variation when compared with previous quarter. The subgroups Cement & Lime (-4.76%) and Electrical Fittings (-1.31%) have showed a downward trend over the previous quarter. The Bricks and tiles, sand, stone and other quarry products and timber & Otherwoods subgroups showed a nil variation.

In the labour cost group, the skilled labour and Unskilled labour remained the same as of previous quarter.

The cost of Cement Paint (16.67%), GI Pipe 20mm (Earth pit) (5.56%), 40mm dia GI Pipe (5.00%), 15mm GI pipe (7.50%) and S.W. Bend (5.00%) have recorded a positive variation when compared with the previous quarter September 2023.

Quarter Ended: 31-12-2023
Base Year: 2011-2012=100

	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	57.04	229.64	229.63	0.00
2.	Labour Cost	30.16	249.14	249.14	0.00
3.	Other Expenses	12.80	231.81	231.50	0.13
	Building Construction Cost Index	100	235.80	235.75	0.02

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE:CUDDALORE

The Building Construction Cost Index (BCCI) of Cuddalore Centre for the quarter ended December 2023 stood at 190.40 as against 200.39 of previous quarter September 2023 thereby showed a decrease of (-4.98%).

The Material Cost (-8.68%), Other Expenses (-4.13%) group have showed a downward trend over the respective Index of previous quarter. While the Labour cost group remained the same as that of previous quarter.

In the Material cost group, the increase registered by the subgroups Bricks & Tiles (2.83%) and Electrical Fittings (0.85%) have pulled up the group index. The other subgroups Cement& Lime, Timber & Other woods, Iron & Steel, Ancillary Materials, Sanitary ware & water supply showed a nil variation compared with the previous quarter. Whereas the subgroup Sand, Stone & Other Quarry Products (-38.39%) have showed a negative variation.

In the labour cost group, the skilled labour and Unskilled labour remained the same as of previous quarter.

The cost of Pressed Tiles (4.17%) and 5 amps 5 pin non interlocking switch (60.00%) have showed a positive variation. The subgroups Sand for mortar (-62.41%) have showed a negative variation when compared with that of previous quarter September 2023. As the river sand was not available in that district, the M sand price was given and hence the index showed a negative variation when compared with previous quarter.

Quarter Ended: 31-12-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	53.35	174.87	191.50	-8.68
2.	Labour Cost	32.97	216.34	216.34	0.00
3.	Other Expenses	13.67	188.50	196.61	-4.13
	Building Construction Cost Index	100	190.40	200.39	-4.98

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE:VELLORE

The Building Construction Cost Index (BCCI) of Vellore Centre raised to 229.34 during the quarter ended December 2023 from 229.23 for the previous quarter September 2023 thereby recorded an increase of (0.05%).

The Material Cost (0.08%) and Other Expenses (0.04%) group have showed an upward trend over the respective Index of previous quarter. While the Labour cost group remained the same as of previous quarter.

In the Material cost group, the subgroup Cement & Lime (5.21%) have showed an increasing trend. While the Iron & Steel and Ancillary Materials subgroups remained the same as of previous quarter. The Subgroups Bricks & Tiles (-0.14%) Sand, Stone & Other Quarry Products (-1.48%), Timber & other woods (-3.19%), Electrical Fittings (-1.42%) and Sanitary ware & water supply (-1.22%) subgroups have showed a downward trend.

In the Labour cost group both the subgroups Skilled labour and Unskilled labour have showed a nil variation over the previous quarter.

The increase in the cost of Cement (5.26%) and 5 amps 5 pin switch board itself (25.00%) have showed a positive variation when compared with that of previous quarter September 2023.

Quarter Ended: 31-12-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	60.90	204.32	204.15	0.08
2.	Labour Cost	25.80	281.06	281.06	0.00
3.	Other Expenses	13.30	243.57	243.47	0.04
	Building Construction Cost Index	100	229.34	229.23	0.05

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE:SALEM

During the quarter ended 31.12.2023, the Building Construction Cost Index of Salem Centre stood at 227.01 as against 227.08 during the previous quarter 30-09-2023 thereby decreased slightly by (-0.03%).

The Material Cost (-0.06%), Other Expenses (-0.03%) group have showed a downward trend over the respective Index of previous quarter. While the Labour cost group remained constant as of previous quarter.

In the Material cost group, the subgroups Bricks & Tiles (-0.04%), and Sand, Stone & Other Quarry Products (-0.22%) have showed a decreasing trend. The subgroup of Cement & Lime, Timber & other woods, Iron & Steel, Ancillary Materials and Sanitary ware & water supply remained as the same of the previous quarter. Electrical fittings (0.50%) subgroup only showed a positive variation.

In the Labour cost group both the subgroups Skilled labour and Unskilled labour have showed a nil variation over the previous quarter.

Quarter Ended: 31-12-2023
Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	59.43	194.91	195.02	-0.06
2.	Labour Cost	27.88	297.41	297.41	0.00
3.	Other Expenses	12.69	222.65	222.71	-0.03
	Building Construction Cost Index	100	227.01	227.08	-0.03

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE: DHARMAPURI

The Building Construction Cost Index of Dharmapuri Centre stood at 266.15 during the quarter ended 31-12-2023 as against 262.81 during September 2023 thereby registered an increase of (1.27%).

The Material Cost (1.85%) and Other Expenses (1.17%) have showed an upward trend over the respective Index of previous quarter. While the Labour cost group remained the same as of previous quarter.

In the Material cost group, Sand, Stone & other quarry products (2.78%), Cement & Lime (5.21%) and Sanitary ware & water supply (2.37%) have showed an upward trend. While the other subgroups Bricks & Tiles, Timber & other woods and Ancillary materials remained the same as of previous quarter. While the subgroups Iron & Steel (-0.48%) and Electrical Fittings (-2.40%) have showed a downward compared to the previous quarter.

In the Labour cost group both the subgroups Skilled Labour and Unskilled Labour have showed a nil variation over the previous quarter.

The increase in the cost of Cement (5.41%), Stone Jelly (HBSJ) (8.70%), Stone Jelly (HBSJ) (8.70%), Stone Jelly Chips (HBSJ) (8.70%), PVC tee (11.11%), stone ware pipe 100mm (9.68%) and 15mm GI Pipe (7.69%) have showed a positive variation over the previous quarter have reflected in the raise of BCC Index during the quarter ended December 2023.

Quarter Ended: 31-12-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	62.18	262.28	257.51	1.85
2.	Labour Cost	25.49	278.25	278.25	0.00
3.	Other Expenses	12.34	260.69	257.68	1.17
	Building Construction Cost Index	100	266.15	262.81	1.27

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE: COIMBATORE

The Building Construction Cost Index of Coimbatore Centre stood at 202.36 during the quarter ended 31-12-2023 as against 218.25 during September 2023 thereby registered a decreasing variation of (-7.28%).

The Material Cost (-11.32%), Other Expenses (-5.83%) group have showed a downward trend over the respective Index of previous quarter. While the Labour cost group has shown a nil variation.

In the Material cost group, the subgroup Bricks & Tiles (-0.06%), Sand, Stone & Other quarry products (-40.36%), Iron & Steel (-0.20%), Electrical Fittings (-0.09%) and Sanitary ware & Water supply (-5.37%) have showed a downward trend. While the other subgroups Cement & Lime, Timber & other woods and Ancillary materials remained the same as of previous quarter.

In the Labour cost group both the subgroups Skilled labour and Unskilled labour have showed a nil variation over the previous quarter.

The increase in the cost of Steel window ventilator (10.34%) has shown an upward trend. Whereas the Sand for mortar (-58.19%), Mild steel rods (-7.28%), Ribbed Tar Steel (-6.06), Calling bell (-10.00%), GI reducers (-15.38%), Stone ware pipe 100 mm (-11.97%), PVC 32mm dia (-36.99%), PVC 20mm dia (-13.51%) over the previous quarter have reflected in the down of BCC Index during the quarter ended December 2023. In Coimbatore river sand was unavailable. Only M sand price was given.

Quarter Ended: 31-12-2023
Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	55.54	199.16	224.58	-11.32
2.	Labour Cost	32.27	196.03	196.03	0.00
3.	Other Expenses	12.19	233.72	248.20	-5.83
	Building Construction Cost Index	100	202.36	218.25	-7.28

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE: ERODE

The Building Construction Cost Index of Erode Centre stood at 232.88 during the quarter ended 31-12-2023 as against 228.54 during September 2023 thereby registered an increase of (1.90%).

All three groups have showed an upward trend of 2.05%, 1.82% and 1.46% over the respective Index of previous quarter.

In the Material cost group, the subgroups Bricks & Tiles (0.19%), Sand, Stone & Other Quarry Products (1.24%), Timber & Other woods (4.50%), Iron & Steel (2.03%) and Ancillary Materials (28.69%) have showed an upward trend. The sub group Cement & Lime (-4.81%), Electrical fittings (-0.94%) and Sanitary ware & water supply (-2.36%) have showed a negative variation compared to the previous quarter September 2023.

In the Labour cost group the subgroup Skilledlabour (3.95%) have showed positive variation and Unskilled labour have showed a nil variation over the previous quarter.

The increase in the cost of TW panel door shutter (7.88%), Door catch (22.22%), Hold fast (22.22%), Ready mix prime paint (16.67%), 1.5sq mm copper cable(11.80%), 5 amps 5 pin at switch board itself (10.00%), Ceiling Rose (15.38%), Bakelite pattern holder (20.00%) and 11w CFL bulb (64.71%)over the previous quarter have reflected in the raise of BCC Index during the quarter ended December 2023. As 11wCFL bulb was not available in the market and also the production was getting low, 12wCFL bulb price was given.

Quarter Ended: 31-12-2023
Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	59.92	216.08	211.74	2.05
2.	Labour Cost	26.96	259.45	254.81	1.82
3.	Other Expenses	13.12	254.97	251.30	1.46
	Building Construction Cost Index	100	232.88	228.54	1.90

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE:THANJAVUR

The Building Construction Cost Index of Thanjavur Centre stood at 195.87 during the quarter ended 31-12-2023 as against 195.42 during September 2023 thereby registered an increase of (0.23%).

The Material Cost (0.39%), Other Expenses (0.19%) group have showed an upward trend over the respective Index of previous quarter. While the Labour cost group has shown a nil variation.

In the Material cost group, the subgroups Bricks & Tiles (0.16%), Sand, Stone & Other quarry products (0.52%), Timber & Other woods (1.82%), Iron & Steel (0.32%), Ancillary Materials (2.34%) and Sanitary ware & water supply (0.11%) have showed an upward trend. The sub group Electrical fittings (-0.33%) has showna downward trend. Whereas the subgroup Cement and lime stonehas shown a nil variation when compared to the previous quarter September 2023.

In the Labour cost group both the subgroups Skilled labour and Unskilled labour have showed a nil variation over the previous quarter.

The increase in the cost of Rough stone (16.07%), Ready mix synthetic enamel paint (23.08%), Matt paint (28.00%) and PVC tee (20.00%) over the previous quarter has reflected in the raise of BCC Index during the quarter ended December 2023.

Quarter Ended: 31-12-2023
Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	53.87	190.97	190.22	0.39
2.	Labour Cost	33.11	202.48	202.48	0.00
3.	Other Expenses	13.02	199.33	198.94	0.19
	Building Construction Cost Index	100	195.87	195.42	0.23

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE:TIRUCHIRAPPALLI

The Building Construction Cost Index of Tiruchirappalli Centre stood at 210.04 during the quarter ended 31-12-2023 as against 201.40 during September 2023 thereby registered an increase of (4.29%).

The Labour cost (11.86%), Other Expenses (6.40%) group have showed an upward trend over the respective Index of previous quarter. While the Material cost group (-0.77%) has shown a downward trend.

In the Material cost group, the subgroups Bricks & Tiles (2.54%), Cement & Lime (0.27%), Timber & other woods (5.92%), Iron & Steel (0.41%), Ancillary Materials (8.33%) have showed an upward trend. The subgroups Sand, Stone & Other quarry products (-7.28%), Electrical Fittings (-6.31%) and Sanitary ware & water supply (-2.31%) have showed a downward trend compared to the previous quarter September 2023.

In the Labour cost group the subgroup Skilled labour (13.78%) and Unskilled labour (10.60%) have showed positive variation over the previous quarter.

The increase in the cost of Stone jelly (HBSJ) (6.09%), Lime stone (5.88%), TW frame (11.11%), Hold fast (5.88%), Tower bilt receiver (5.26%), Steel window ventilator (7.44%), Cement Paint (8.82%), PVC pipe (7.14%), 5amps 5pin at switch board itself (9.09%) and Indian water closet (8.53%) over the previous quarter have reflected in the raise of BCC Index during the quarter ended December 2023.

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	53.78	202.00	203.56	-0.77
2.	Labour Cost	32.51	226.39	202.39	11.86
3.	Other Expenses	13.72	202.81	190.60	6.40
	Building Construction Cost Index	100	210.04	201.40	4.29

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE: PUDUKKOTTAI

The Building Construction Cost Index of Pudukottai Centre stood at 211.84 during the quarter ended 31-12-2023 as against 209.53 during September 2023 thereby registered a slight increase of (1.10%).

The Material Cost group (0.65%), Labour cost group (2.10%) and Other Expenses group (0.92%) have showed an upward trend over the respective Index of previous quarter September 2023.

In the Material cost group, the subgroups Bricks & Tiles (0.04%), Sand, Stone & Other Quarry Products (0.37%), Cement & Lime (5.63%), Timber & Other woods (0.91%), Iron & Steel (0.63%) and Electrical Fittings (1.83%) have showed an upward trend. The subgroups Ancillary Materials (-7.19%) and Sanitary ware & water supply(-0.03%) have showed a downward trend compared to the previous quarter September 2023.

In the Labour cost group the subgroup Skilled labour (2.34%) have showed positive variation and Unskilled labour (1.88%) have showed upward trend over the previous quarter.

The increase in the cost of Cement(5.71%) and Steel window ventilator(5.00%) over the previous quarter have reflected in the raise of BCC Index during the quarter ended on December 2023.

Quarter Ended: 31-12-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	59.62	204.04	202.73	0.65
2.	Labour Cost	27.05	229.14	224.44	2.10
3.	Other Expenses	13.33	211.63	209.70	0.92
	Building Construction Cost Index	100	211.84	209.53	1.10

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE: MADURAI

The Building Construction Cost Index of Madurai Centre stood at 187.50 during the quarter ended 31-12-2023 as against 197.01 during September 2023 thereby registered a decrease of (-4.83%).

The Material Cost group (-8.74%) and Other Expenses group (-3.51%) have shown a negative variation over the respective Index of previous quarter. While the Labour cost group (0.27%) has shown a positive variation.

In the Material cost group, the subgroups Iron & Steel (0.06%), Electrical fittings (4.96%) and Sanitary ware & water supply (2.02%) have showed an upward trend. The other subgroups Bricks & Tiles (-1.14%), Sand, Stone & other quarry products (-35.08%) and Cement & Lime (-1.34%) have showed a negative variation compared to the previous quarter September 2023. And the subgroups Timber & Other woods and Ancillary Materials have shown a nil variation.

In the Labour cost group the subgroup Skilled labour (0.58%) has shown a positive trend and Unskilled labour has shown a nil variation over the previous quarter.

The increase in the cost of PVC bend (25.00%), 5 amps 5 pin non interlocking switch (11.11%), Ceiling roses (7.14%), Calling bell (9.68%), 25 amps single phase ELCB (10.53%), 25mm GI pipe line (8.00%), PVC 32mm dia (14.58%), PVC 20mm dia (11.11%) over the previous quarter have showed a positive variation. Whereas the subgroups Sand for mortar (-55.35%) and Stone Jelly (HBSJ) (-6.28%) have reflected in the reduce of BCC Index during the quarter ended December 2023. Instead of river sand M sand price was given.

Quarter Ended: 31-12-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	56.39	159.96	175.28	-8.74
2.	Labour Cost	30.79	221.69	221.09	0.27
3.	Other Expenses	12.82	226.54	234.78	-3.51
	Building Construction Cost Index	100	187.50	197.01	-4.83

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE :VIRUDHUNAGAR

The Building Construction Cost Index of Virudhunagar Centre stood at 205.70 during the quarter ended 31-12-2023 as against 203.93 during September 2023 thereby registered an increase of (0.87%).

The Material Cost (1.38%) and other Expenses (0.76%) groups have shown an upward trend over the respective Index of previous quarter. While the Labour cost group has shown a nil variation.

In the Material cost group, the subgroups Cement & Lime (8.04%) and Iron & Steel (2.35%) have showed an upward trend. Bricks & Tiles, Sand, Stone & other quarry products, Timber & other woods and Ancillary Materials have shown a nil variation compared to the previous quarter September 2023. And two subgroups Electrical fittings (-1.94%) and Sanitary ware & water supply (-0.22%) have showed a decreasing trend.

In the Labour cost group both the subgroups Skilled labour and Unskilled labour have showed a nil variation over the previous quarter.

The increase in the cost of Cement (8.33%), Ribbed Tar Steel (RTS) (6.41%) and GI Pipe 20mm dia Hot water (16.67%) over the previous quarter have reflected in the slight variation of BCC Index during the quarter ended December 2023.

Quarter Ended: 31-12-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	56.23	206.40	203.60	1.38
2.	Labour Cost	30.90	206.07	206.07	0.00
3.	Other Expenses	12.87	201.76	200.22	0.76
	Building Construction Cost Index	100	205.70	203.93	0.87

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE:PALAYAMKOTTAI

The Building Construction Cost Index of Palayamkottai Centre stood at 180.29 during the quarter ended 31-12-2023 as against 190.62 during September 2023 thereby registered a marginal decrease of (-5.42%).

The Material Cost (-9.45%) and other Expenses (-4.86%) group have shown a downward trend over the respective Index of previous quarter. While the Labour cost group has shown a nil variation.

In the Material cost group, the subgroups Bricks & Tiles (5.70%), Cement & Lime (2.57%), Timber & Other woods (4.00%), Ancillary Materials (0.23%), Electrical fittings (2.88%) and Sanitary ware & water supply (1.26%) have shown an upward trend. And two subgroups Sand, Stone & other quarry products (-39.79%) and Iron & Steel (-1.36%) have shown a decreasing variation.

In the Labour cost group both the subgroups Skilled labour and Unskilled labour have showed a nil variation over the previous quarter.

The decrease in the cost of Sand for mortar (-58.44%) itself shows the decline of BCC Index during the quarter ended December 2023 when compared with previous quarter of September 2023. Because of unavailability of river sand, M sand price was given.

Quarter Ended: 31-12-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	57.32	153.53	169.55	-9.45
2.	Labour Cost	29.82	234.22	234.22	0.00
3.	Other Expenses	12.86	174.53	183.46	-4.86
	Building Construction Cost Index	100	180.29	190.62	-5.42

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE:NAGERCOIL

The Building Construction Cost Index of Nagercoil Centre stood at 178.28 during the quarter ended 31-12-2023 as against 189.40 during September 2023 thereby registered a decrease of (-5.87%).

The Material Cost group (-10.45%) and Other Expenses (-4.70%) have showed a negative variation. While the Labour cost group has shown a nil variation.

In the Material cost group, the subgroups Bricks & Tiles (4.48%), Iron & Steel (2.24%) and Electrical Fittings (0.54%) have showed an upward trend compared to the previous quarter. The other subgroups Sand, Stone & Other Quarry Products (-33.45%), Cement & Lime (-4.81%), Ancillary Materials (-17.03%) and Sanitary ware & water supply (-2.31%) have shown a downward trend compared to the previous quarter September 2023.

In the Labour cost group both the subgroups Skilled labour and Unskilled labour have showed a nil variation over the previous quarter.

The increase in the cost of Bricks (5.56%), Bond Stone (11.11%), Ribbed Tar Steel (7.26%), PVC bend (38.89%), PVC tee (25.00%) and Ceiling Roses (10.00%) have showed a positive variation. The decrease in the cost of Sand for mortar (-61.16%), Cement paint (-20.00%) and GI Pipe 20mm (Earth pit) (-8.02%) over the previous quarter have reflected in the down of BCC Index during the quarter ended December 2023. Instead of river sand which was not available in that district, M sand price was given.

Quarter Ended: 31-12-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	50.42	168.07	187.69	-10.45
2.	Labour Cost	35.62	192.16	192.16	0.00
3.	Other Expenses	13.96	179.70	188.55	-4.70
	Building Construction Cost Index	100	178.28	189.40	-5.87

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

CENTRE: UDHAGAMANDALAM

The Building Construction Cost Index of Udhagamandalam Centre stood at 197.50 during the quarter ended 31-12-2023 as against 209.48 during September 2023 thereby registered a decrease of (-5.72%).

The Material Cost (-10.40%) and other Expenses(-4.86%) groups have showed a downward trend. Labour cost (0.42%) has shown an upward trend.

In the Material cost group, the subgroups Bricks & Tiles (3.25%), Cement & Lime (1.27%), Timber & Other woods(3.67%) and Electrical fittings(0.43%) have showed an upward trend compared to the previous quarter September 2023 and the remaining sub groups Sand, Stone & other quarry products (-50.18%), Iron & Steel (-3.40%), Ancillary Materials (-0.74) and Sanitary ware & water supply (-1.25%) have showed a negative variation compared to the previous quarter September 2023.

In the Labour cost group both the subgroups Skilled labour has shown a nil variation and Unskilled labour (0.78%) has shown a positive variation.

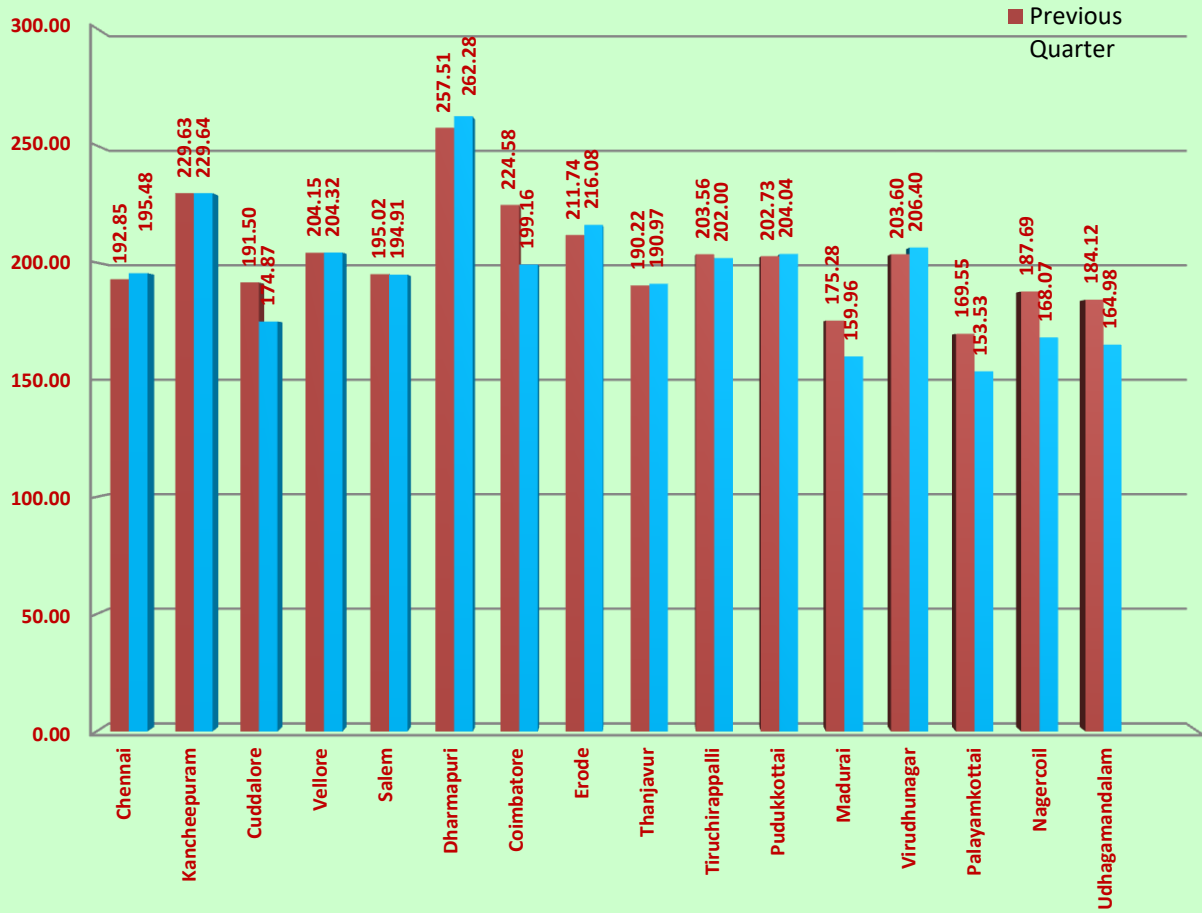
The decrease in the subgroups Sand for mortar (-100.00%), Door catch (-11.11%), Tower bolt receiver (-11.11%), Matt paint (-12.12%), PVC bend (-16.67%) and PVC tee (-16.67%) over the previous quarter have reflected in the down of BCC Index during the quarter ended December 2023. Because of the unavailability of river sand, the BCC Index has shown a negative variation.

Quarter Ended: 31-12-2023
Base Year: 2011-2012=100

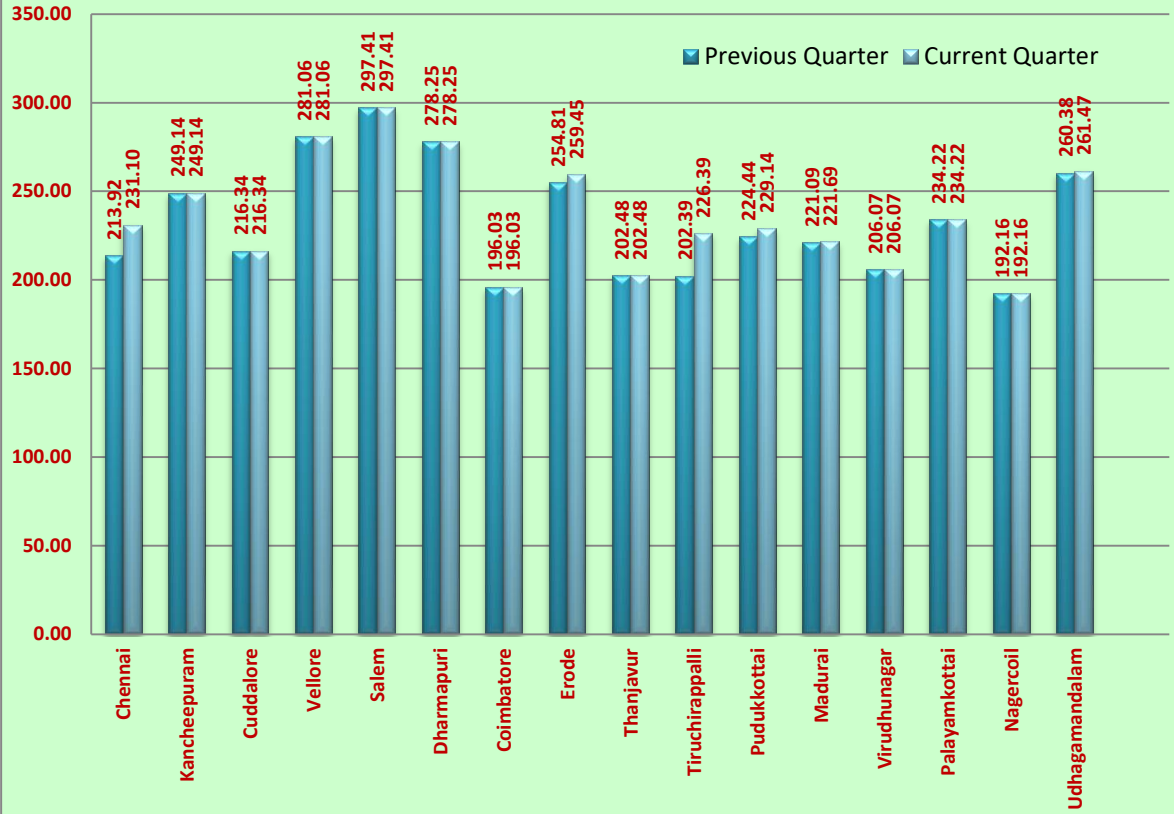
Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.12.2023	Previous quarter 30.09.2023	
1.	Material Cost	57.29	164.98	184.12	-10.40
2.	Labour Cost	29.43	261.47	260.38	0.42
3.	Other Expenses	13.29	196.09	206.11	-4.86
	Building Construction Cost Index	100	197.50	209.48	-5.72

The Index Number compiled for construction of LIG House of an area of 30.81 Sq.mt. (332 Sq.ft) of Tamil Nadu Housing Board.

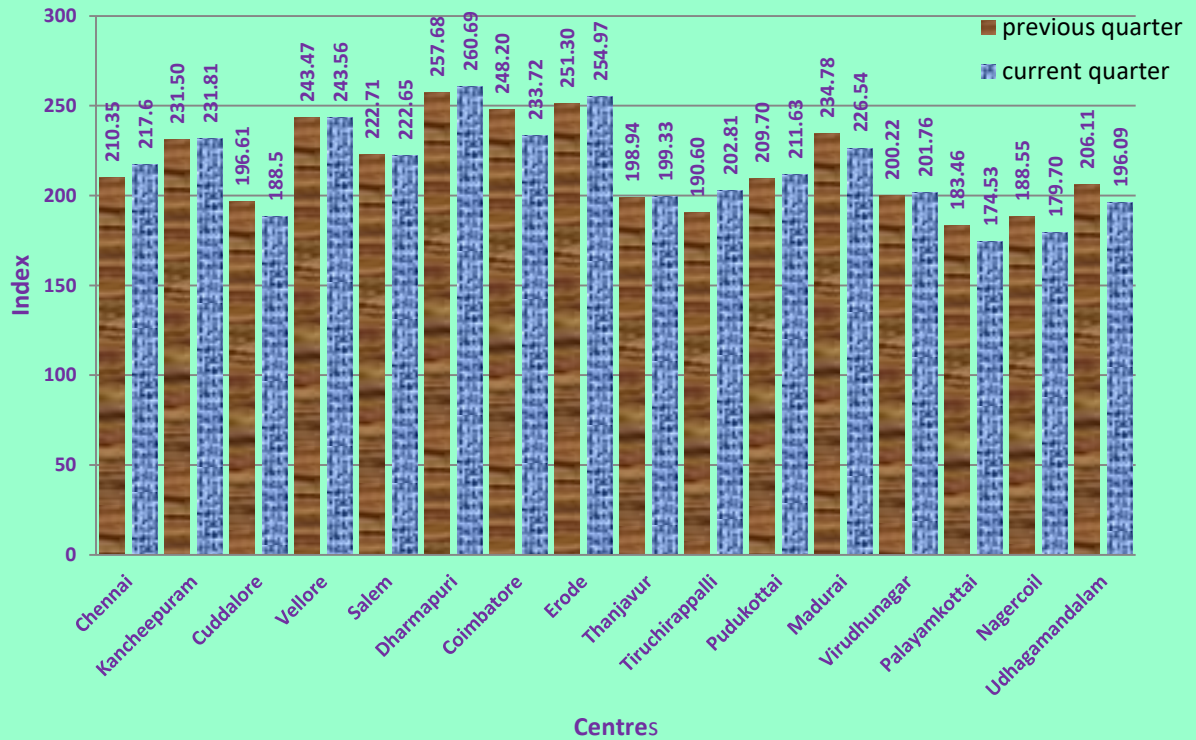
COMPARISON OF MATERIAL COST FOR THE Q.E. 31.12.2023 WITH PREVIOUS Q.E. 30.09.2023



COMPARISON OF LABOUR COST FOR THE Q.E. 31.12.2023 WITH PREVIOUS Q.E. 30.09.2023



Comparison of Other Cost for the Quarter ended on 31.12.2023 with previous quarter ended on 30.09.2023



COMPARISON OF BCCI FOR THE Q.E. 31.12.2023 WITH PREVIOUS Q.E. 30.09.2023

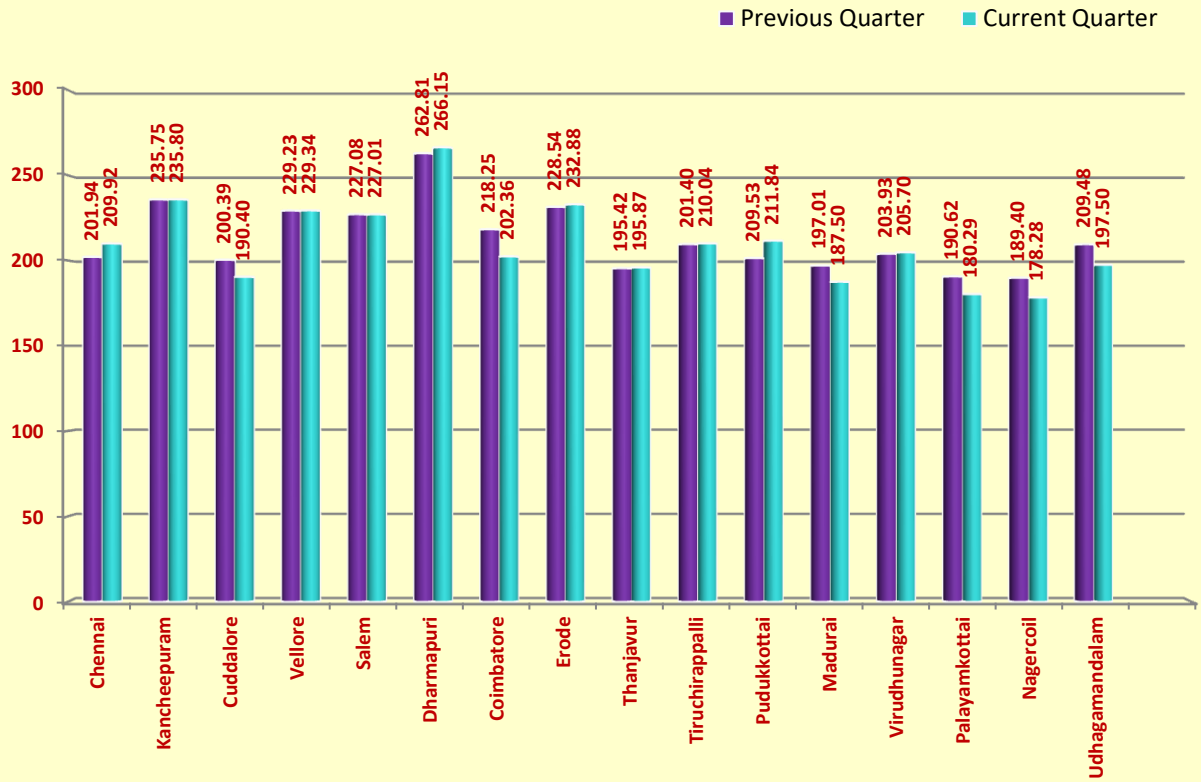


TABLE - 1
BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : CHENNAI

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	20.93	185.50	178.80	186.29	3.75	-0.43
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.55	248.56	266.00	300.06	-6.56	-17.16
3	CEMENT & LIME	11.24	124.54	121.23	137.78	2.73	-9.61
4	TIMBER & OTHER WOODS	2.08	257.37	257.37	242.55	0.00	6.11
5	IRON & STEEL	4.78	238.66	202.79	185.82	17.69	28.43
6	ANCILLIARY MATERIALS	1.96	176.37	172.77	133.10	2.08	32.51
7	ELECTRICAL FITTINGS	1.13	248.99	248.51	227.24	0.19	9.57
8	SANITARY WARE & WATER SUPPLY	1.15	225.91	235.50	230.56	-4.07	-2.02
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	15.90	232.36	212.76	183.71	9.21	26.48
2	UNSKILLED LABOUR	17.04	229.93	215.01	214.03	6.94	7.43
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	0.75	266.67	266.67	233.33	0.00	14.29
2	E.B.SERVICE CONNECTION CHARGES	0.38	345.93	345.93	341.59	0.00	1.27
3	CONTINGENCIES	2.22	209.92	201.94	202.07	3.95	3.88
4	SUPERVISION CHARGES	8.89	209.92	201.94	202.07	3.95	3.88
I	<i>MATERIAL COST</i>	54.82	195.48	192.85	202.28	1.36	-3.36
II	<i>LABOUR COST</i>	32.94	231.10	213.92	199.40	8.03	15.90
III	<i>OTHER EXPENSES</i>	12.24	217.60	210.35	208.31	3.45	4.46
	BUILDING CONSTRUCTION COST INDEX	100.00	209.92	201.94	202.07	3.95	3.88

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Chennai **Item-wise Cost relative** **Quarter : December 2023**
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	COST RELATIVE			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	18.07	178.29	170.54	178.29	4.55	0.00
2	Brick Jelly	20mm	cu.m	0.73	184.58	184.58	215.42	0.00	-14.32
3	Pressed Tiles	9"x9"	1000 Nos.	1.30	211.76	211.76	211.76	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.10	470.22	470.22	407.52	0.00	15.38
5	Ceramic tiles	9"x9"	1 No.	0.74	280.11	280.11	280.11	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	4.44	294.51	339.81	426.66	-13.33	-30.97
7	Stone Jelly (HBSJ)	40mm	cu.m	4.28	222.07	222.07	222.18	0.00	-0.05
8	Stone Jelly (HBSJ)	20mm	cu.m	0.37	203.78	203.78	222.35	0.00	-8.35
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.50	255.56	255.56	255.69	0.00	-0.05
10	Rough stone		cu.m	0.40	156.09	156.09	156.09	0.00	0.00
11	Bond stone		cu.m	0.55	162.60	162.60	162.60	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	11.02	121.52	118.14	135.02	2.86	-10.00
13	Lime stone		cu.m	0.22	274.55	274.55	274.55	0.00	0.00
	4.Timber and other wood								
14	TW Frame		sq.m	1.23	285.71	285.71	285.71	0.00	0.00
15	TW Panel door shutter		sq.m	0.54	199.66	199.66	153.45	0.00	30.12
16	Solid PVC door shutter		sq.m	0.30	245.58	245.58	226.74	0.00	8.31
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.20	152.35	160.51	175.45	-5.08	-13.17
18	Ribbed Tar Steel (RTS)	8mm	MT	1.97	152.73	156.71	173.17	-2.54	-11.80
19	Binding Wire		Kq	0.40	149.77	164.38	175.34	-8.89	-14.58
20	Door catch		No.	0.03	116.67	121.67	121.67	-4.11	-4.11
21	Hold fast		No.	0.03	120.00	120.00	120.00	0.00	0.00
22	Tower bolt receiver		No.	0.03	265.60	224.00	224.00	18.57	18.57
23	Steel window ventilator		Kq	1.12	521.74	347.83	226.09	50.00	130.77
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.09	130.72	125.49	162.09	4.17	-19.35
25	Ready mix Synthetic Enamel paint		Ltr	0.05	209.26	201.21	185.11	4.00	13.04
26	Cement paint		Kq	1.73	173.91	173.91	130.43	0.00	33.33
27	Matt paint		Ltr	0.08	257.35	183.82	125.00	40.00	105.88
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.33	245.51	239.52	215.57	2.50	13.89
29	PVC Pipe	20mm	1metre	0.16	474.31	474.31	395.26	0.00	20.00
30	PVC bend		No.	0.07	276.68	276.68	276.68	0.00	0.00
31	PVC tee		No.	0.04	235.29	235.29	235.29	0.00	0.00
32	5amps 5 pin at switch board itself		No.	0.00	295.08	295.08	295.08	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.01	244.16	233.77	233.77	4.44	4.44
34	Ceiling Rose		No.	0.02	282.29	282.29	282.29	0.00	0.00
35	Bakelite pattern Holder		No.	0.02	174.71	160.92	160.92	8.57	8.57
36	Bulk Head Fittings		No.	0.01	350.00	350.00	350.00	0.00	0.00
37	8 SWG GI wire		kq	0.03	194.93	191.63	187.22	1.72	4.12
38	32 amps 500V fuse unit		No.	0.01	186.05	186.05	174.42	0.00	6.67
39	Junction box		No.	0.03	266.67	266.67	266.67	0.00	0.00
40	Jointbox		No.	0.01	159.57	159.57	159.57	0.00	0.00
41	Hylem sheet		No.	0.01	111.48	111.48	150.97	0.00	-26.15
42	Flush type switch		No.	0.04	229.51	229.51	229.51	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	123.46	98.77	123.46	25.00	0.00
44	Calling bell		No.	0.01	213.33	213.33	213.33	0.00	0.00
45	25amps single phase ELCB		No.	0.22	126.18	126.18	113.56	0.00	11.11
46	25mm GI pipe line	25mm	1 metre	0.05	212.31	246.15	246.15	-13.75	-13.75
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	179.49	196.58	170.94	-8.70	5.00
48	40mm dia GI pipe	40mm	1 metre	0.01	302.34	245.23	225.07	23.29	34.33
49	15mm GI Pipe	15mm	1 metre	0.01	282.18	344.88	305.69	-18.18	-7.69
50	GI reducers		No.	0.00	170.91	170.91	170.91	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.05	200.00	200.00	200.00	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.02	212.86	212.86	212.86	0.00	0.00
53	S.W.Bend	4"	No.	0.01	253.39	253.39	253.39	0.00	0.00
54	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.06	325.00	325.00	325.00	0.00	0.00
55	Stone ware pipe 100mm	100mm	1 metre	0.15	432.99	432.99	432.99	0.00	0.00
56	PVC 32mm dia	32mm	1 metre	0.14	178.65	231.19	189.16	-22.73	-5.56
57	PVC 20mm dia	20mm	1 metre	0.02	240.26	373.73	373.73	-35.71	-35.71
58	PVC rain water down fall 110mm	110mm	1 metre	0.27	163.27	170.07	170.07	-4.00	-4.00
59	HDPE Cylindrical		No.	0.45	200.00	200.00	200.00	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)	&	No.	12.12	218.18	200.00	172.73	9.09	26.32
60	Carpenter		No.	1.12	266.67	244.44	211.11	9.09	26.32
62	Painter		No.	1.39	275.00	250.00	212.50	10.00	29.41
63	Fitter I & II		No.	0.70	300.00	275.00	237.50	9.09	26.32
64	Plumber		No.	0.11	300.00	275.00	237.50	9.09	26.32
65	Electrician Gr. I & II		No.	0.46	275.00	250.00	225.00	10.00	22.22
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.35	200.00	187.50	187.50	6.67	6.67
67	Mazdoor-Women		No.	8.43	248.89	231.11	231.11	7.69	7.69
68	Helper		No.	0.26	571.43	571.43	507.94	0.00	12.50
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	0.75	266.67	266.67	233.33	0.00	14.29
70	E.B.Connection charges		No.	0.38	345.93	345.93	341.59	0.00	1.27
71	Contingencies	2.5%		2.22	209.92	201.94	202.07	3.95	3.89
72	Supervision charges	10%		8.89	209.92	201.94	202.07	3.95	3.89
				100.00	17017.21				

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : KANCHEEPURAM

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.87	198.58	198.58	200.10	0.00	-0.76
2	SAND, STONE & OTHER QUARRY PRODUCTS	10.33	432.78	432.78	275.33	0.00	57.19
3	CEMENT & LIME	13.58	130.70	137.23	152.21	-4.76	-14.13
4	TIMBER & OTHER WOODS	3.11	258.61	258.61	248.52	0.00	4.06
5	IRON & STEEL	5.95	175.99	175.44	168.03	0.32	4.74
6	ANCILLIARY MATERIALS	2.35	288.82	251.64	212.79	14.78	35.73
7	ELECTRICAL FITTINGS	1.25	218.79	221.69	217.64	-1.31	0.53
8	SANITARY WARE & WATER SUPPLY	1.60	188.26	186.93	191.86	0.71	-1.88
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	15.00	195.99	195.99	218.80	0.00	-10.42
2	UNSKILLED LABOUR	15.16	301.72	301.72	273.54	0.00	10.30
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.07	222.22	222.22	166.67	0.00	33.33
2	E.B.SERVICE CONNECTION CHARGES	0.63	177.36	171.82	185.62	3.22	-4.45
3	CONTINGENCIES	2.22	235.80	235.75	216.69	0.02	8.82
4	SUPERVISION CHARGES	8.89	235.80	235.75	216.69	0.02	8.82
I	<i>MATERIAL COST</i>	57.04	229.64	229.63	202.30	0.00	13.51
II	<i>LABOUR COST</i>	30.16	249.14	249.14	246.32	0.00	1.15
III	<i>OTHER EXPENSES</i>	12.80	231.81	231.50	211.00	0.13	9.86
	BUILDING CONSTRUCTION COST INDEX	100.00	235.80	235.75	216.69	0.02	8.82

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Kancheepuram
Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specificat ion	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.2	1000 Nos.	15.52	193.55	193.55	193.55	0.00	0.00
2	Brick Jelly	20mm	cu.m	0.61	220.63	220.63	220.63	0.00	0.00
3	Pressed Tiles	9"x9"	1000 Nos.	1.73	188.48	188.48	167.54	0.00	12.50
4	Glazes tiles	9"x9"	1 No.	0.15	452.38	452.38	476.19	0.00	-5.00
5	Ceramic tiles	9"x9"	1 No.	0.86	250.00	250.00	321.43	0.00	-22.22
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.57	953.18	953.18	504.63	0.00	88.89
7	Stone Jelly (HBSJ)	40mm	cu.m	4.24	147.36	147.36	142.32	0.00	3.54
8	Stone Jelly (HBSJ)	20mm	cu.m	0.40	132.58	132.58	128.05	0.00	3.54
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.64	167.68	167.68	161.95	0.00	3.54
10	Rough stone		cu.m	0.48	250.00	250.00	260.42	0.00	-4.00
11	Bond stone		cu.m	0.00	0.00	0.00	0.00	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	13.32	126.48	133.14	149.78	-5.00	-15.56
13	Lime stone		cu.m	0.26	343.17	343.17	274.54	0.00	25.00
	4.Timber and other wood								
14	TW Frame		sq.m	1.67	300.30	300.30	281.53	0.00	6.67
15	TW Panel door shutter		sq.m	0.76	285.71	285.71	285.71	0.00	0.00
16	Solid PVC door shutter		sq.m	0.68	125.00	125.00	125.00	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.51	159.13	156.95	146.05	1.39	8.96
18	Ribbed Tar Steel (RTS)	8mm	MT	2.46	158.06	158.06	148.39	0.00	6.52
19	Binding Wire		Kg	0.54	161.94	161.94	194.33	0.00	-16.67
20	Door catch		No.	0.03	179.78	179.78	179.78	0.00	0.00
21	Hold fast		No.	0.07	212.12	212.12	242.42	0.00	-12.50
22	Tower bolt receiver		No.	0.02	545.45	545.45	545.45	0.00	0.00
23	Steel window ventilator		Kg	1.33	226.09	226.09	208.70	0.00	8.33
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	190.48	190.48	175.44	0.00	8.57
	Ready mix Synthetic Enamel paint		Ltr	0.07	149.47	149.47	149.47	0.00	0.00
26	Cement paint		Kg	2.06	304.35	260.87	217.39	16.67	40.00
27	Matt paint		Ltr	0.11	183.67	204.08	204.08	-10.00	-10.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.59	150.79	158.73	150.79	-5.00	0.00
29	PVC Pipe	20mm	1metre	0.08	600.00	600.00	600.00	0.00	0.00
30	PVC bend		No.	0.04	476.19	476.19	476.19	0.00	0.00
31	PVC tee		No.	0.02	340.14	340.14	326.53	0.00	4.17
32	5amps 5 pin at switch board itself		No.	0.00	114.29	114.29	114.29	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.01	250.00	250.00	250.00	0.00	0.00
34	Ceiling Rose		No.	0.02	216.61	216.61	216.61	0.00	0.00
35	Bakelite pattern Holder		No.	0.03	160.92	160.92	160.92	0.00	0.00
36	Bulk Head Fittings		No.	0.02	172.15	172.15	177.22	0.00	-2.86
37	8 SWG GI wire		kg	0.05	165.25	165.25	162.71	0.00	1.56
38	32 amps 500V fuse unit		No.	0.01	200.00	200.00	200.00	0.00	0.00
39	Junction box		No.	0.03	200.00	200.00	200.00	0.00	0.00
40	Jointbox		No.	0.02	148.94	148.94	159.57	0.00	-6.67
41	Hylem sheet		No.	0.01	150.97	150.97	149.80	0.00	0.78
42	Flush type switch		No.	0.04	250.00	250.00	250.00	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	88.89	88.89	111.11	0.00	-20.00
44	Calling bell		No.	0.01	213.33	213.33	213.33	0.00	0.00
45	25amps single phase ELCB		No.	0.15	222.22	222.22	222.22	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.06	290.20	282.35	274.51	2.78	5.71
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	163.79	155.17	155.17	5.56	5.56
48	40mm dia GI pipe	40mm	1 metre	0.01	285.71	272.11	272.11	5.00	5.00
49	15mm GI Pipe	15mm	1 metre	0.01	341.27	317.46	317.46	7.50	7.50
50	GI reducers		No.	0.00	192.31	192.31	192.31	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.10	101.69	101.69	135.59	0.00	-25.00
52	S.W.Gully Trap	6"x4"	No.	0.03	132.48	127.39	132.48	4.00	0.00
53	S.W.Bend	4"	No.	0.02	195.35	186.05	204.65	5.00	-4.55
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.14	178.57	178.57	178.57	0.00	0.00
55	Stone ware pipe 100mm	100mm	1 metre	0.27	150.82	144.26	157.38	4.55	-4.17
56	PVC 32mm dia	32mm	1 metre	0.16	212.77	212.77	255.32	0.00	-16.67
57	PVC 20mm dia	20mm	1 metre	0.02	324.32	324.32	432.43	0.00	-25.00
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.32	190.48	190.48	190.48	0.00	0.00
59	HDPE Cylindrical		No.	0.54	215.38	215.38	200.00	0.00	7.69
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	10.83	181.82	181.82	218.18	0.00	-16.67
60	Carpenter		No.	1.22	218.18	218.18	218.18	0.00	0.00
62	Painter		No.	1.50	248.28	248.28	220.69	0.00	12.50
63	Fitter I & II		No.	0.83	225.00	225.00	212.50	0.00	5.88
64	Plumber		No.	0.13	206.06	206.06	206.06	0.00	0.00
65	Electrician Gr I & II		No.	0.48	242.86	242.86	242.86	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	7.49	282.16	282.16	248.96	0.00	13.33
67	Mazdoor-Women		No.	7.37	315.15	315.15	290.91	0.00	8.33
68	Helper		No.	0.31	457.52	457.52	457.52	0.00	0.00
	III.Other expenses								
69	Mixina Charges per mortar		cu.m	1.07	222.22	222.22	166.67	0.00	33.33
70	E.B.Connection charges		No.	0.63	177.36	171.82	185.62	3.22	-4.45
71	Contingencies	2.5%		2.22	235.80	235.75	216.69	0.02	8.82
72	Supervision charges	10%		8.89	235.80	235.75	216.69	0.02	8.82
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : CUDDALORE

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	17.37	201.17	195.63	185.53	2.83	8.43
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.89	160.07	259.80	252.90	-38.39	-36.70
3	CEMENT & LIME	13.17	126.91	126.91	128.85	0.00	-1.50
4	TIMBER & OTHER WOODS	2.90	250.93	250.93	242.43	0.00	3.51
5	IRON & STEEL	5.40	165.65	165.65	168.81	0.00	-1.87
6	ANCILLIARY MATERIALS	2.16	139.97	139.97	139.30	0.00	0.48
7	ELECTRICAL FITTINGS	1.17	283.42	281.04	268.89	0.85	5.40
8	SANITARY WARE & WATER SUPPLY	1.30	250.77	250.77	250.18	0.00	0.24
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	16.58	186.38	186.38	175.62	0.00	6.12
2	UNSKILLED LABOUR	16.39	246.64	246.64	228.80	0.00	7.80
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	2.14	180.65	180.65	180.65	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.42	178.15	178.15	178.15	0.00	0.00
3	CONTINGENCIES	2.22	190.40	200.39	192.37	-4.98	-1.02
4	SUPERVISION CHARGES	8.89	190.40	200.39	192.37	-4.98	-1.02
I	<i>MATERIAL COST</i>	53.35	174.87	191.50	186.96	-8.68	-6.47
II	<i>LABOUR COST</i>	32.97	216.34	216.34	202.06	0.00	7.07
III	<i>OTHER EXPENSES</i>	13.67	188.50	196.61	190.09	-4.13	-0.84
	BUILDING CONSTRUCTION COST INDEX	100.00	190.40	200.39	192.37	-4.98	-1.02

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Cuddalore

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	13.72	204.55	198.86	187.50	2.86	9.09
2	Brick Jelly	20mm	cu.m	0.42	146.36	143.49	137.39	2.00	6.53
3	Pressed Tiles	9"x9"	1000 Nos.	2.29	185.19	177.78	170.37	4.17	8.70
4	Glazes tiles	9"x9"	1 No.	0.13	437.50	437.50	437.50	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	0.80	178.57	178.57	178.57	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.97	149.65	398.12	415.72	-62.41	-64.00
7	Stone Jelly (HBSJ)	40mm	cu.m	3.46	163.06	163.06	137.66	0.00	18.45
8	Stone Jelly (HBSJ)	20mm	cu.m	0.36	134.68	134.68	117.88	0.00	14.26
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.09	178.74	178.74	150.20	0.00	19.00
10	Rough stone		cu.m	0.44	173.61	173.61	156.25	0.00	11.11
11	Bond stone		cu.m	0.57	184.41	184.41	174.92	0.00	5.43
	3.Cement and Lime								
12	Cement		M.T	13.04	126.98	126.98	126.98	0.00	0.00
13	Lime stone		cu.m	0.12	119.02	119.02	329.82	0.00	-63.91
	4.Timber and other wood								
14	TW Frame		sq.m	1.41	312.50	312.50	300.00	0.00	4.17
15	TW Panel door shutter		sq.m	0.92	211.11	211.11	205.56	0.00	2.70
16	Solid PVC door shutter		sq.m	0.58	164.10	164.10	160.68	0.00	2.13
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.30	152.38	152.38	155.95	0.00	-2.29
18	Ribbed Tar Steel (RTS)	8mm	MT	2.12	151.16	151.16	155.81	0.00	-2.99
19	Binding Wire		Kg	0.57	134.75	134.75	137.59	0.00	-2.06
20	Door catch		No.	0.02	142.86	142.86	142.86	0.00	0.00
21	Hold fast		No.	0.12	230.77	230.77	230.77	0.00	0.00
22	Tower bolt receiver		No.	0.03	314.29	314.29	342.86	0.00	-8.33
23	Steel window ventilator		Kg	1.24	208.70	208.70	208.70	0.00	0.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	180.00	180.00	175.00	0.00	2.86
	Ready mix Synthetic Enamel paint		Ltr	0.06	188.68	188.68	173.58	0.00	8.70
26	Cement paint		Kq	1.84	136.36	136.36	136.36	0.00	0.00
27	Matt paint		Ltr	0.15	136.36	136.36	136.36	0.00	0.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.36	257.27	257.27	245.02	0.00	5.00
29	PVC Pipe	20mm	1metre	0.15	620.00	620.00	620.00	0.00	0.00
30	PVC bend		No.	0.03	761.90	761.90	761.90	0.00	0.00
31	PVC tee		No.	0.02	476.19	476.19	460.32	0.00	3.45
32	5amps 5 pin at switch board itself		No.	0.01	100.00	100.00	100.00	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.01	666.67	416.67	166.67	60.00	300.00
34	Ceiling Rose		No.	0.02	240.00	240.00	232.00	0.00	3.45
35	Bakelite pattern Holder		No.	0.02	130.00	130.00	130.00	0.00	0.00
36	Bulk Head Fittings		No.	0.02	185.00	185.00	180.00	0.00	2.78
37	8 SWG GI wire		kq	0.06	172.63	172.63	154.73	0.00	11.57
38	32 amps 500V fuse unit		No.	0.01	435.29	423.53	417.65	2.78	4.23
39	Junction box		No.	0.04	156.25	156.25	156.25	0.00	0.00
40	Jointbox		No.	0.02	128.57	128.57	128.57	0.00	0.00
41	Hvlem sheet		No.	0.01	143.85	143.85	143.85	0.00	0.00
42	Flush type switch		No.	0.05	266.67	266.67	166.67	0.00	60.00
43	11wCFL bulb	11w	No.	0.01	187.50	187.50	181.25	0.00	3.45
44	Calling bell		No.	0.01	144.44	144.44	144.44	0.00	0.00
45	25amps single phase ELCB		No.	0.24	176.66	173.50	167.19	1.82	5.66
46	25mm GI pipe line	25mm	1 metre	0.05	161.61	161.61	161.61	0.00	0.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	153.85	153.85	153.85	0.00	0.00
48	40mm dia GI pipe	40mm	1 metre	0.01	123.46	123.46	123.46	0.00	0.00
49	15mm GI Pipe	15mm	1 metre	0.01	131.69	131.69	131.69	0.00	0.00
50	GI reducers		No.	0.00	356.44	356.44	356.44	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.07	174.42	174.42	174.42	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.01	212.50	212.50	212.50	0.00	0.00
53	S.W.Bend	4"	No.	0.01	150.00	150.00	143.75	0.00	4.35
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.06	183.33	183.33	183.33	0.00	0.00
55	Stone ware pipe 100mm	100mm	1 metre	0.27	187.50	187.50	187.50	0.00	0.00
56	PVC 32mm dia	32mm	1 metre	0.14	186.81	186.81	186.81	0.00	0.00
57	PVC 20mm dia	20mm	1 metre	0.02	231.66	231.66	231.66	0.00	0.00
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.23	314.61	314.61	314.61	0.00	0.00
59	HDPE Cylindrical		No.	0.50	295.38	295.38	294.00	0.00	0.47
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60		No.	12.27	180.00	180.00	170.00	0.00	5.88	
61	Carpenter	No.	1.35	184.62	184.62	174.36	0.00	5.88	
62	Painter	No.	1.55	212.50	212.50	200.00	0.00	6.25	
63	Fitter I & II	No.	0.78	212.50	212.50	200.00	0.00	6.25	
64	Plumber	No.	0.12	200.00	200.00	200.00	0.00	0.00	
65	Electrician Gr I & II	No.	0.52	221.54	221.54	196.92	0.00	12.50	
	2.Unskilled Labour								
66	Mazdoor-men	No.	8.13	214.29	214.29	200.00	0.00	7.14	
67	Mazdoor-Women	No.	7.88	275.13	275.13	253.97	0.00	8.33	
68	Helper	No.	0.37	350.00	350.00	325.00	0.00	7.69	
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	2.14	180.65	180.65	180.65	0.00	0.00
70	E.B.Connection charges		No.	0.42	178.15	178.15	178.15	0.00	0.00
71	Contingencies	2.5%		2.22	190.40	200.39	192.37	-4.98	-1.02
72	Supervision charges	10%		8.89	190.40	200.39	192.37	-4.98	-1.02
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : VELLORE

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	20.75	199.36	199.64	180.98	-0.14	10.15
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.58	296.82	301.27	283.12	-1.48	4.84
3	CEMENT & LIME	14.67	133.70	127.09	152.96	5.21	-12.59
4	TIMBER & OTHER WOODS	2.82	221.27	228.56	184.84	-3.19	19.71
5	IRON & STEEL	6.23	178.41	178.41	171.15	0.00	4.24
6	ANCILLIARY MATERIALS	2.42	205.70	205.70	184.35	0.00	11.58
7	ELECTRICAL FITTINGS	1.11	253.93	257.58	248.85	-1.42	2.04
8	SANITARY WARE & WATER SUPPLY	1.31	297.80	301.48	283.04	-1.22	5.22
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	11.76	302.14	302.14	296.44	0.00	1.92
2	UNSKILLED LABOUR	14.04	263.40	263.40	263.40	0.00	0.00
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.58	332.31	332.31	328.21	0.00	1.25
2	E.B.SERVICE CONNECTION CHARGES	0.61	272.75	272.75	272.75	0.00	0.00
3	CONTINGENCIES	2.22	229.34	229.23	223.09	0.05	2.80
4	SUPERVISION CHARGES	8.89	229.34	229.23	223.09	0.05	2.80
I	<i>MATERIAL COST</i>	60.90	204.32	204.15	196.40	0.08	4.03
II	<i>LABOUR COST</i>	25.80	281.06	281.06	278.46	0.00	0.93
III	<i>OTHER EXPENSES</i>	13.30	243.57	243.47	237.86	0.04	2.40
	BUILDING CONSTRUCTION COST INDEX	100.00	229.34	229.23	223.09	0.05	2.80

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Vellore

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specific ation	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	17.17	191.49	191.49	170.21	0.00	12.50
2	Brick Jelly	20mm	cu.m	0.78	170.05	177.54	149.73	-4.22	13.57
3	Pressed Tiles	9"x9"	1000 Nos.	1.69	235.29	235.29	235.29	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.16	297.62	297.62	297.62	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	0.94	285.71	285.71	285.71	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	4.80	440.23	440.23	402.92	0.00	9.26
7	Stone Jelly (HBSJ)	40mm	cu.m	4.06	186.85	186.85	187.57	0.00	-0.38
8	Stone Jelly (HBSJ)	20mm	cu.m	0.42	167.87	167.87	155.00	0.00	8.31
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.28	228.15	268.60	242.71	-15.06	-6.00
10	Rough stone		cu.m	0.38	302.86	302.86	266.67	0.00	13.57
11	Bond stone		cu.m	0.65	138.89	138.89	166.67	0.00	-16.67
	3.Cement and Lime								
12	Cement		M.T	14.50	133.89	127.20	150.63	5.26	-11.11
13	Lime stone		cu.m	0.17	117.65	117.65	352.94	0.00	-66.67
	4.Timber and other wood								
14	TW Frame		sq.m	1.30	240.74	256.61	185.19	-6.19	30.00
15	TW Panel door shutter		sq.m	1.07	222.22	222.22	200.00	0.00	11.11
16	Solid PVC door shutter		sq.m	0.45	163.27	163.27	147.96	0.00	10.34
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.59	151.14	151.14	156.82	0.00	-3.62
18	Ribbed Tar Steel (RTS)	8mm	MT	2.51	155.62	155.62	149.86	0.00	3.85
19	Binding Wire		Kq	0.59	160.00	160.00	144.00	0.00	11.11
20	Door catch		No.	0.03	385.71	385.71	400.00	0.00	-3.57
21	Hold fast		No.	0.04	300.00	300.00	200.00	0.00	50.00
22	Tower bolt receiver		No.	0.02	500.00	500.00	444.44	0.00	12.50
23	Steel window ventilator		Kq	1.45	243.48	243.48	226.09	0.00	7.69
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.09	220.00	220.00	200.00	0.00	10.00
25	Ready mix Synthetic Enamel paint		Ltr	0.06	209.09	209.09	209.09	0.00	0.00
26	Cement paint		Kq	2.16	204.55	204.55	181.82	0.00	12.50
27	Matt paint		Ltr	0.11	214.29	214.29	207.14	0.00	3.45
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.28	300.00	300.00	290.91	0.00	3.13
29	PVC Pipe	20mm	1metre	0.12	357.14	357.14	342.86	0.00	4.17
30	PVC bend		No.	0.04	416.67	416.67	416.67	0.00	0.00
31	PVC tee		No.	0.02	444.44	476.19	444.44	-6.67	0.00
32	5amps 5 pin at switch board	itself	No.	0.00	192.31	153.85	138.46	25.00	38.89
33	5amps 5 pin non interlocking switch		No.	0.01	208.33	208.33	208.33	0.00	0.00
34	Ceiling Rose		No.	0.01	300.00	300.00	300.00	0.00	0.00
35	Bakelite pattern Holder		No.	0.03	205.56	211.11	205.56	-2.63	0.00
36	Bulk Head Fittings		No.	0.01	360.00	360.00	360.00	0.00	0.00
37	8 SWG GI wire		kg	0.04	279.33	292.03	279.33	-4.35	0.00
38	32 amps 500V fuse unit		No.	0.01	457.14	457.14	457.14	0.00	0.00
39	Junction box		No.	0.04	400.00	400.00	400.00	0.00	0.00
40	Jointbox		No.	0.02	255.32	255.32	255.32	0.00	0.00
41	Hvlem sheet		No.	0.02	139.21	139.21	130.63	0.00	6.57
42	Flush type switch		No.	0.05	166.67	166.67	166.67	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	150.00	150.00	150.00	0.00	0.00
44	Calling bell		No.	0.01	355.56	355.56	355.56	0.00	0.00
45	25amps single phase ELCB		No.	0.29	126.18	126.18	126.18	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.06	236.36	272.73	218.18	-13.33	8.33
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	276.92	307.69	284.62	-10.00	-2.70
48	40mm dia GI pipe	40mm	1 metre	0.01	250.00	250.00	250.00	0.00	0.00
49	15mm GI Pipe	15mm	1 metre	0.01	300.00	333.33	300.00	-10.00	0.00
50	GI reducers		No.	0.01	142.86	142.86	142.86	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.07	270.27	270.27	270.27	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.01	450.00	450.00	450.00	0.00	0.00
53	S.W.Bend	4"	No.	0.01	444.44	444.44	422.22	0.00	5.26
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.07	433.33	433.33	416.67	0.00	4.00
55	Stone ware pipe 100mm	100mm	1 metre	0.16	625.00	625.00	625.00	0.00	0.00
56	PVC 32mm dia	32mm	1 metre	0.17	266.67	266.67	266.67	0.00	0.00
57	PVC 20mm dia	20mm	1 metre	0.02	444.44	444.44	444.44	0.00	0.00
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.23	252.63	273.68	252.63	-7.69	0.00
59	HDPE Cylindrical		No.	0.59	215.38	215.38	184.62	0.00	16.67
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	8.62	300.00	300.00	300.00	0.00	0.00
60	Carpenter		No.	0.97	283.33	283.33	266.67	0.00	6.25
62	Painter		No.	1.13	300.00	300.00	280.00	0.00	7.14
63	Fitter I & II		No.	0.57	340.00	340.00	320.00	0.00	6.25
64	Plumber		No.	0.09	340.00	340.00	320.00	0.00	6.25
65	Electrician Gr I & II		No.	0.38	340.00	340.00	300.00	0.00	13.33
	2.Unskilled Labour								
66	Mazdoor-men		No.	7.15	228.57	228.57	228.57	0.00	0.00
67	Mazdoor-Women		No.	6.65	294.12	294.12	294.12	0.00	0.00
68	Helper		No.	0.24	446.43	446.43	446.43	0.00	0.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.58	332.31	332.31	328.21	0.00	1.25
70	E.B.Connection charges		No.	0.61	272.75	272.75	272.75	0.00	0.00
71	Contingencies	2.5%		2.22	229.34	229.23	223.09	0.05	2.80
72	Supervision charges	10%		8.89	229.34	229.23	223.09	0.05	2.80
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : SALEM

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.98	213.30	213.38	211.44	-0.04	0.88
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.41	262.44	263.03	236.61	-0.22	10.92
3	CEMENT & LIME	14.48	144.12	144.12	143.71	0.00	0.28
4	TIMBER & OTHER WOODS	2.70	175.59	175.59	167.73	0.00	4.69
5	IRON & STEEL	6.57	149.62	149.62	152.60	0.00	-1.95
6	ANCILLIARY MATERIALS	2.47	136.35	136.35	136.19	0.00	0.12
7	ELECTRICAL FITTINGS	1.34	251.86	250.61	227.52	0.50	10.70
8	SANITARY WARE & WATER SUPPLY	1.48	218.37	218.37	221.02	0.00	-1.20
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.09	271.85	271.85	271.85	0.00	0.00
2	UNSKILLED LABOUR	13.79	323.54	323.54	284.71	0.00	13.64
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	0.61	263.16	263.16	263.16	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.97	147.70	147.70	147.70	0.00	0.00
3	CONTINGENCIES	2.22	227.01	227.08	216.86	-0.03	4.68
4	SUPERVISION CHARGES	8.89	227.01	227.08	216.86	-0.03	4.68
I	<i>MATERIAL COST</i>	59.43	194.91	195.02	188.75	-0.06	3.27
II	<i>LABOUR COST</i>	27.88	297.41	297.41	278.21	0.00	6.90
III	<i>OTHER EXPENSES</i>	12.69	222.65	222.71	213.76	-0.03	4.16
	BUILDING CONSTRUCTION COST INDEX	100.00	227.01	227.08	216.86	-0.03	4.68

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Salem

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specific ation	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	16.39	197.26	197.26	197.26	0.00	0.00
2	Brick Jelly	20mm	cu.m	0.48	178.88	181.97	163.78	-1.70	9.22
3	Pressed Tiles	9"x9"	1000 Nos.	1.42	303.45	303.45	289.66	0.00	4.76
4	Glazes tiles	9"x9"	1 No.	0.15	400.00	400.00	387.50	0.00	3.23
5	Ceramic tiles	9"x9"	1 No.	0.54	441.72	441.72	429.45	0.00	2.86
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	4.75	320.18	320.18	288.11	0.00	11.13
7	Stone Jelly (HBSJ)	40mm	cu.m	3.33	180.20	183.31	164.98	-1.70	9.22
8	Stone Jelly (HBSJ)	20mm	cu.m	0.37	136.93	139.29	125.36	-1.70	9.22
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.80	144.77	142.23	129.80	1.79	11.53
10	Rough stone		cu.m	0.49	276.36	276.36	261.82	0.00	5.56
11	Bond stone		cu.m	0.67	637.87	637.87	558.14	0.00	14.29
	3.Cement and Lime								
12	Cement		M.T	14.31	143.33	143.33	143.33	0.00	0.00
13	Lime stone		cu.m	0.17	211.76	211.76	176.47	0.00	20.00
	4.Timber and other wood								
14	TW Frame		sq.m	1.38	175.78	175.78	170.90	0.00	2.86
15	TW Panel door shutter		sq.m	0.92	177.78	177.78	165.08	0.00	7.69
16	Solid PVC door shutter		sq.m	0.39	169.77	169.77	162.79	0.00	4.29
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.71	139.00	139.00	149.38	0.00	-6.94
18	Ribbed Tar Steel (RTS)	8mm	MT	2.77	143.68	143.68	150.87	0.00	-4.76
19	Binding Wire		Kg	0.54	166.96	166.96	165.22	0.00	1.05
20	Door catch		No.	0.02	175.00	175.00	171.88	0.00	1.82
21	Hold fast		No.	0.07	279.37	279.37	285.71	0.00	-2.22
22	Tower bolt receiver		No.	0.03	186.67	186.67	183.33	0.00	1.82
23	Steel window ventilator		Kg	1.43	160.00	160.00	147.83	0.00	8.24
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.13	147.62	147.62	147.62	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.06	179.17	179.17	179.17	0.00	0.00
26	Cement paint		Kg	2.17	133.33	133.33	133.33	0.00	0.00
27	Matt paint		Ltr	0.11	157.89	157.89	154.39	0.00	2.27
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.49	231.79	231.79	186.67	0.00	24.18
29	PVC Pipe	20mm	1metre	0.12	565.28	565.28	567.97	0.00	-0.47
30	PVC bend		No.	0.04	222.22	222.22	229.37	0.00	-3.11
31	PVC tee		No.	0.02	171.43	214.29	206.43	-20.00	-16.96
32	5amps 5 pin at switch board	itself	No.	0.01	131.43	131.43	114.29	0.00	15.00
33	5amps 5 pin non interlocking switch		No.	0.01	340.00	340.00	355.00	0.00	-4.23
34	Ceiling Rose		No.	0.02	320.00	320.00	320.00	0.00	0.00
35	Bakelite pattern Holder		No.	0.02	274.29	274.29	274.29	0.00	0.00
36	Bulk Head Fittings		No.	0.01	425.81	425.81	412.90	0.00	3.13
37	8 SWG GI wire		kg	0.04	298.88	298.88	229.66	0.00	30.14
38	32 amps 500V fuse unit		No.	0.02	228.57	228.57	222.74	0.00	2.62
39	Junction box		No.	0.04	266.67	200.00	106.67	33.33	150.00
40	Jointbox		No.	0.02	145.88	152.94	122.35	-4.62	19.23
41	Hvlem sheet		No.	0.02	153.13	153.13	153.13	0.00	0.00
42	Flush type switch		No.	0.05	142.86	142.86	142.86	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	220.18	220.18	242.20	0.00	-9.09
44	Calling bell		No.	0.01	480.87	480.87	480.87	0.00	0.00
45	25amps single phase ELCB		No.	0.28	152.05	152.05	144.79	0.00	5.01
46	25mm GI pipe line	25mm	1 metre	0.06	309.09	309.09	305.45	0.00	1.19
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	208.89	208.89	215.11	0.00	-2.89
48	40mm dia GI pipe	40mm	1 metre	0.01	275.13	275.13	282.89	0.00	-2.74
49	15mm GI Pipe	15mm	1 metre	0.01	299.59	299.59	306.17	0.00	-2.15
	GI reducers		No.	0.00	242.86	242.86	221.43	0.00	9.68
50	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.07	171.05	171.05	171.05	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.02	344.89	344.89	325.33	0.00	6.01
53	S.W.Bend	4"	No.	0.01	276.06	276.06	325.35	0.00	-15.15
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.10	259.46	259.46	261.62	0.00	-0.83
55	Stone ware pipe 100mm	100mm	1 metre	0.19	488.21	488.21	480.00	0.00	1.71
56	PVC 32mm dia	32mm	1 metre	0.17	164.84	164.84	186.81	0.00	-11.76
57	PVC 20mm dia	20mm	1 metre	0.02	209.60	209.60	231.66	0.00	-9.52
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.33	203.57	203.57	206.43	0.00	-1.38
59	HDPE Cylindrical		No.	0.58	147.69	147.69	147.69	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	10.42	271.37	271.37	271.37	0.00	0.00
60	Carpenter		No.	1.09	291.97	291.97	291.97	0.00	0.00
62	Painter		No.	1.36	245.90	245.90	245.90	0.00	0.00
63	Fitter I & II		No.	0.68	295.08	295.08	295.08	0.00	0.00
64	Plumber		No.	0.11	295.08	295.08	295.08	0.00	0.00
65	Electrician Gr I & II		No.	0.43	271.65	271.65	271.65	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	6.02	400.00	400.00	311.11	0.00	28.57
67	Mazdoor-Women		No.	7.45	258.06	258.06	258.06	0.00	0.00
68	Helper		No.	0.31	410.26	410.26	410.26	0.00	0.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	0.61	263.16	263.16	263.16	0.00	0.00
70	E.B.Connection charges		No.	0.97	147.70	147.70	147.70	0.00	0.00
71	Contingencies	2.5%		2.22	227.01	227.08	216.86	-0.03	4.68
72	Supervision charges	10%		8.89	227.01	227.08	216.86	-0.03	4.68
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : DHARMAPURI

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	19.33	207.27	207.27	217.70	0.00	-4.79
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.25	643.69	626.26	312.46	2.78	106.01
3	CEMENT & LIME	15.30	140.56	133.59	151.00	5.21	-6.92
4	TIMBER & OTHER WOODS	3.59	145.89	145.89	145.89	0.00	0.00
5	IRON & STEEL	6.52	189.36	190.27	209.91	-0.48	-9.79
6	ANCILLIARY MATERIALS	2.82	137.19	137.19	137.19	0.00	0.00
7	ELECTRICAL FITTINGS	1.58	231.29	236.97	256.67	-2.40	-9.89
8	SANITARY WARE & WATER SUPPLY	1.78	223.49	218.31	244.84	2.37	-8.72
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.19	260.72	260.72	228.24	0.00	14.23
2	UNSKILLED LABOUR	12.30	297.06	297.06	253.37	0.00	17.25
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	0.64	200.00	200.00	200.00	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.58	223.23	223.23	223.23	0.00	0.00
3	CONTINGENCIES	2.22	266.15	262.81	219.83	1.27	21.07
4	SUPERVISION CHARGES	8.89	266.15	262.81	219.83	1.27	21.07
I	<i>MATERIAL COST</i>	62.18	262.28	257.51	211.58	1.85	23.96
II	<i>LABOUR COST</i>	25.49	278.25	278.25	240.36	0.00	15.76
III	<i>OTHER EXPENSES</i>	12.34	260.69	257.68	218.96	1.17	19.06
	BUILDING CONSTRUCTION COST INDEX	100.00	266.15	262.81	219.83	1.27	21.07

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Dharmapuri

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	15.86	202.31	202.31	214.96	0.00	-5.88
2	Brick Jelly	20mm	cu.m	0.54	253.70	253.70	255.90	0.00	-0.86
3	Pressed Tiles	9"x9"	1000 Nos.	1.82	168.17	168.17	168.17	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.51	175.00	175.00	175.00	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	0.60	441.72	441.72	441.72	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.83	1129.94	1129.94	554.55	0.00	103.76
7	Stone Jelly (HBSJ)	40mm	cu.m	2.84	564.97	519.77	200.00	8.70	182.49
8	Stone Jelly (HBSJ)	20mm	cu.m	0.42	328.47	302.19	139.27	8.70	135.85
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	2.00	353.11	324.86	149.72	8.70	135.85
10	Rough stone		cu.m	0.57	295.14	295.14	295.14	0.00	0.00
11	Bond stone		cu.m	1.59	187.50	187.50	187.50	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	15.11	137.44	130.40	148.02	5.41	-7.14
13	Lime stone		cu.m	0.19	394.12	394.12	394.12	0.00	0.00
	4.Timber and other wood								
14	TW Frame		sq.m	1.99	151.52	151.52	151.52	0.00	0.00
15	TW Panel door shutter		sq.m	1.03	152.38	152.38	152.38	0.00	0.00
16	Solid PVC door shutter		sq.m	0.57	114.79	114.79	114.79	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.54	168.49	172.35	210.93	-2.24	-20.12
18	Ribbed Tar Steel (RTS)	8mm	MT	2.64	175.27	175.27	199.28	0.00	-12.05
19	Binding Wire		Kg	0.58	170.40	170.40	179.37	0.00	-5.00
20	Door catch		No.	0.03	312.50	312.50	312.50	0.00	0.00
21	Hold fast		No.	0.08	468.75	468.75	468.75	0.00	0.00
22	Tower bolt receiver		No.	0.06	128.34	128.34	128.34	0.00	0.00
23	Steel window ventilator		Kq	1.60	226.09	226.09	226.09	0.00	0.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.14	152.38	152.38	152.38	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.07	158.33	158.33	158.33	0.00	0.00
26	Cement paint		Kq	2.48	130.43	130.43	130.43	0.00	0.00
27	Matt paint		Ltr	0.13	238.10	238.10	238.10	0.00	0.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.59	189.57	189.57	189.57	0.00	0.00
29	PVC Pipe	20mm	1metre	0.19	500.00	500.00	700.00	0.00	-28.57
30	PVC bend		No.	0.05	317.46	317.46	380.95	0.00	-16.67
31	PVC tee		No.	0.03	272.11	244.90	326.53	11.11	-16.67
32	5amps 5 pin at switch board itself		No.	0.01	115.38	115.38	115.38	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.01	350.00	350.00	350.00	0.00	0.00
34	Ceiling Rose		No.	0.03	218.75	218.75	218.75	0.00	0.00
35	Bakelite pattern Holder		No.	0.03	191.78	191.78	191.78	0.00	0.00
36	Bulk Head Fittings		No.	0.02	157.89	157.89	210.53	0.00	-25.00
37	8 SWG GI wire		kq	0.04	253.81	253.81	253.81	0.00	0.00
38	32 amps 500V fuse unit		No.	0.01	250.00	266.67	266.67	-6.25	-6.25
39	Junction box		No.	0.05	666.67	826.67	120.00	-19.35	455.56
40	Jointbox		No.	0.02	244.44	280.00	333.33	-12.70	-26.67
41	Hylem sheet		No.	0.02	150.81	150.81	157.77	0.00	-4.41
42	Flush type switch		No.	0.06	142.86	142.86	200.00	0.00	-28.57
43	11wCFL bulb	11w	No.	0.01	216.67	216.67	216.67	0.00	0.00
44	Calling bell		No.	0.01	250.00	250.00	250.00	0.00	0.00
45	25amps single phase ELCB		No.	0.31	110.41	110.41	110.41	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.07	165.22	173.91	330.43	-5.00	-50.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	159.72	198.61	361.11	-19.58	-55.77
48	40mm dia GI pipe	40mm	1 metre	0.01	170.07	204.08	357.14	-16.67	-52.38
49	15mm GI Pipe	15mm	1 metre	0.01	222.22	206.35	357.14	7.69	-37.78
50	GI reducers		No.	0.00	243.24	243.24	243.24	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.08	200.00	200.00	200.00	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.01	213.33	213.33	213.33	0.00	0.00
53	S.W.Bend	4"	No.	0.02	164.71	164.71	129.41	0.00	27.27
54	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.12	150.00	160.00	260.00	-6.25	-42.31
55	Stone ware pipe 100mm	100mm	1 metre	0.30	247.27	225.45	210.91	9.68	17.24
56	PVC 32mm dia	32mm	1 metre	0.19	170.21	127.66	234.04	33.33	-27.27
57	PVC 20mm dia	20mm	1 metre	0.03	160.71	285.71	250.00	-43.75	-35.71
58	PVC rain water down fall 110mm	110mm	1 metre	0.39	142.86	142.86	197.28	0.00	-27.59
59	HDPE Cylindrical		No.	0.64	298.46	298.46	298.46	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
60	Mason I & II (Brick Layer I & II Class)		No.	9.86	256.00	256.00	224.00	0.00	14.29
61	Carpenter		No.	1.01	245.61	245.61	228.07	0.00	7.69
62	Painter		No.	1.17	297.87	297.87	255.32	0.00	16.67
63	Fitter I & II		No.	0.58	302.70	302.70	259.46	0.00	16.67
64	Plumber		No.	0.10	273.17	273.17	234.15	0.00	16.67
65	Electrician Gr I & II		No.	0.47	245.61	245.61	210.53	0.00	16.67
	2.Unskilled Labour								
66	Mazdoor-men		No.	6.95	258.06	258.06	215.05	0.00	20.00
67	Mazdoor-Women		No.	4.99	344.09	344.09	301.08	0.00	14.29
68	Helper		No.	0.36	397.35	397.35	331.13	0.00	20.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	0.64	200.00	200.00	200.00	0.00	0.00
70	E.B.Connection charges		No.	0.58	223.23	223.23	223.23	0.00	0.00
71	Contingencies	2.5%		2.22	266.15	262.81	219.83	1.27	21.07
72	Supervision charges	10%		8.89	266.15	262.81	219.83	1.27	21.07
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : COIMBATORE

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	19.49	224.47	224.61	216.86	-0.06	3.50
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.17	184.25	308.92	236.04	-40.36	-21.94
3	CEMENT & LIME	12.41	129.71	129.71	145.57	0.00	-10.89
4	TIMBER & OTHER WOODS	2.61	237.09	237.09	237.09	0.00	0.00
5	IRON & STEEL	5.31	169.25	169.59	174.54	-0.20	-3.03
6	ANCILLIARY MATERIALS	2.14	468.13	468.13	284.16	0.00	64.74
7	ELECTRICAL FITTINGS	1.17	213.59	213.78	214.94	-0.09	-0.63
8	SANITARY WARE & WATER SUPPLY	1.23	202.26	213.74	230.18	-5.37	-12.13
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.72	209.89	209.89	209.89	0.00	0.00
2	UNSKILLED LABOUR	17.56	184.41	184.41	184.41	0.00	0.00
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	0.53	1000.00	1000.00	800.00	0.00	25.00
2	E.B.SERVICE CONNECTION CHARGES	0.55	134.42	134.42	185.97	0.00	-27.72
3	CONTINGENCIES	2.22	202.36	218.25	204.85	-7.28	-1.22
4	SUPERVISION CHARGES	8.89	202.36	218.25	204.85	-7.28	-1.22
I	<i>MATERIAL COST</i>	55.54	199.16	224.58	204.53	-11.32	-2.63
II	<i>LABOUR COST</i>	32.27	196.03	196.03	196.03	0.00	0.00
III	<i>OTHER EXPENSES</i>	12.19	233.72	248.20	229.69	-5.83	1.76
	BUILDING CONSTRUCTION COST INDEX	100.00	202.36	218.25	204.85	-7.28	-1.22

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Coimbatore

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	16.30	227.27	227.27	218.18	0.00	4.17
2	Brick Jelly	20mm	cu.m	0.57	149.96	154.92	149.96	-3.20	0.00
3	Pressed Tiles	9"x9"	1000 Nos.	1.37	176.47	176.47	176.47	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.38	187.50	187.50	187.50	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	0.87	312.50	312.50	312.50	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	4.64	216.20	517.05	338.04	-58.19	-36.04
7	Stone Jelly (HBSJ)	40mm	cu.m	3.60	162.79	162.79	167.40	0.00	-2.75
8	Stone Jelly (HBSJ)	20mm	cu.m	0.32	155.55	155.55	159.96	0.00	-2.75
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.63	158.19	158.19	162.67	0.00	-2.75
10	Rough stone		cu.m	0.42	171.53	171.53	160.76	0.00	6.70
11	Bond stone		cu.m	0.55	159.57	154.79	146.28	3.09	9.09
	3.Cement and Lime								
12	Cement		M.T	12.26	128.41	128.41	144.46	0.00	-11.11
13	Lime stone		cu.m	0.15	233.56	233.56	233.56	0.00	0.00
	4.Timber and other wood								
14	TW Frame		sq.m	1.29	250.00	250.00	250.00	0.00	0.00
15	TW Panel door shutter		sq.m	0.86	263.16	263.16	263.16	0.00	0.00
16	Solid PVC door shutter		sq.m	0.45	150.00	150.00	150.00	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.35	130.81	141.09	158.26	-7.28	-17.34
18	Ribbed Tar Steel (RTS)	8mm	MT	2.20	131.91	140.43	157.02	-6.06	-15.99
19	Binding Wire		Kg	0.46	126.05	126.05	144.54	0.00	-12.79
20	Door catch		No.	0.02	290.00	290.00	290.00	0.00	0.00
21	Hold fast		No.	0.06	343.75	343.75	343.75	0.00	0.00
22	Tower bolt receiver		No.	0.04	450.98	450.98	431.37	0.00	4.55
23	Steel window ventilator		Kq	1.18	278.26	252.17	217.39	10.34	28.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.10	148.78	148.78	178.05	0.00	-16.44
25	Ready mix Synthetic Enamel paint		Ltr	0.05	161.29	161.29	162.10	0.00	-0.50
26	Cement paint		Kq	1.83	521.74	521.74	304.35	0.00	71.43
27	Matt paint		Ltr	0.15	143.48	143.48	154.35	0.00	-7.04
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.44	189.57	189.57	195.73	0.00	-3.15
29	PVC Pipe	20mm	1metre	0.13	454.05	454.05	486.49	0.00	-6.67
30	PVC bend		No.	0.04	250.00	250.00	250.00	0.00	0.00
31	PVC tee		No.	0.03	144.44	144.44	177.78	0.00	-18.75
32	5amps 5 pin at switch board itself		No.	0.00	115.38	115.38	115.38	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.01	150.00	150.00	150.00	0.00	0.00
34	Ceiling Rose		No.	0.02	173.59	173.59	173.59	0.00	0.00
35	Bakelite pattern Holder		No.	0.02	183.33	183.33	183.33	0.00	0.00
36	Bulk Head Fittings		No.	0.01	222.22	222.22	222.22	0.00	0.00
37	8 SWG GI wire		kq	0.04	189.19	189.19	144.68	0.00	30.76
38	32 amps 500V fuse unit		No.	0.01	216.67	216.67	216.67	0.00	0.00
39	Junction box		No.	0.04	633.33	633.33	433.33	0.00	46.15
40	Jointbox		No.	0.01	130.00	130.00	190.00	0.00	-31.58
41	Hvlem sheet		No.	0.02	122.95	122.95	135.25	0.00	-9.09
42	Flush type switch		No.	0.03	150.00	150.00	150.00	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	150.00	166.67	166.67	-10.00	-10.00
44	Calling bell		No.	0.01	250.00	250.00	250.00	0.00	0.00
45	25amps single phase ELCB		No.	0.23	113.56	113.56	113.56	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.05	162.07	162.07	179.31	0.00	-9.62
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	238.64	238.64	238.64	0.00	0.00
48	40mm dia GI pipe	40mm	1 metre	0.01	196.36	199.09	226.36	-1.37	-13.25
49	15mm GI Pipe	15mm	1 metre	0.01	159.50	159.50	192.00	0.00	-16.92
50	GI reducers		No.	0.00	157.14	185.71	214.29	-15.38	-26.67
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.06	135.50	135.50	135.75	0.00	-0.18
52	S.W.Gully Trap	6"x4"	No.	0.02	428.00	428.00	228.00	0.00	87.72
53	S.W.Bend	4"	No.	0.01	157.75	157.75	176.06	0.00	-10.40
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.09	135.24	135.24	147.62	0.00	-8.39
55	Stone ware pipe 100mm	100mm	1 metre	0.23	174.22	197.91	211.85	-11.97	-17.76
56	PVC 32mm dia	32mm	1 metre	0.14	96.84	153.68	185.26	-36.99	-47.73
57	PVC 20mm dia	20mm	1 metre	0.02	112.95	130.60	183.55	-13.51	-38.46
58	PVC rain water down fall 110mm	110mm	1 metre	0.18	212.49	213.57	248.09	-0.51	-14.35
59	HDPE Cylindrical		No.	0.48	261.54	261.54	276.92	0.00	-5.56
	II.Labour cost								
	1. Skilled Labour								
60	Mason I & II (Brick Layer I & II Class)		No.	10.78	216.22	216.22	216.22	0.00	0.00
61	Carpenter		No.	1.18	177.78	177.78	177.78	0.00	0.00
62	Painter		No.	1.47	200.00	200.00	200.00	0.00	0.00
63	Fitter I & II		No.	0.74	187.50	187.50	187.50	0.00	0.00
64	Plumber		No.	0.13	177.78	177.78	177.78	0.00	0.00
65	Electrician Gr I & II		No.	0.41	222.22	222.22	222.22	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	9.27	166.67	166.67	166.67	0.00	0.00
67	Mazdoor-Women		No.	7.93	200.00	200.00	200.00	0.00	0.00
68	Helper		No.	0.35	300.00	300.00	300.00	0.00	0.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	0.53	1000.00	1000.00	800.00	0.00	25.00
70	E.B.Connection charges		No.	0.55	134.42	134.42	185.97	0.00	-27.72
71	Contingencies	2.5%		2.22	202.36	218.25	204.85	-7.28	-1.22
72	Supervision charges	10%		8.89	202.36	218.25	204.85	-7.28	-1.22
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : ERODE

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	22.34	204.03	203.64	217.41	0.19	-6.15
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.51	330.42	326.38	274.92	1.24	20.19
3	CEMENT & LIME	13.35	125.22	131.54	140.76	-4.81	-11.04
4	TIMBER & OTHER WOODS	3.93	182.99	175.10	164.28	4.50	11.39
5	IRON & STEEL	6.00	172.60	169.17	155.90	2.03	10.71
6	ANCILLIARY MATERIALS	2.23	516.94	401.70	285.98	28.69	80.76
7	ELECTRICAL FITTINGS	1.36	243.58	245.89	249.54	-0.94	-2.39
8	SANITARY WARE & WATER SUPPLY	1.20	281.18	287.96	287.15	-2.36	-2.08
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.26	248.40	238.97	216.19	3.95	14.90
2	UNSKILLED LABOUR	13.70	270.15	270.15	244.62	0.00	10.44
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.41	480.00	480.00	320.00	0.00	50.00
2	E.B.SERVICE CONNECTION CHARGES	0.60	134.12	134.12	229.47	0.00	-41.55
3	CONTINGENCIES	2.22	232.88	228.54	214.42	1.90	8.61
4	SUPERVISION CHARGES	8.89	232.88	228.54	214.42	1.90	8.61
I	<i>MATERIAL COST</i>	59.92	216.08	211.74	204.49	2.05	5.67
II	<i>LABOUR COST</i>	26.96	259.45	254.81	230.64	1.82	12.49
III	<i>OTHER EXPENSES</i>	13.12	254.97	251.30	226.46	1.46	12.59
	BUILDING CONSTRUCTION COST INDEX	100.00	232.88	228.54	214.42	1.90	8.61

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Erode

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specific ation	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	17.89	177.78	177.78	195.56	0.00	-9.09
2	Brick Jelly	20mm	cu.m	1.03	132.47	131.27	118.73	0.92	11.57
3	Pressed Tiles	9"x9"	1000 Nos.	2.08	383.33	383.33	383.33	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.40	268.09	263.83	255.32	1.61	5.00
5	Ceramic tiles	9"x9"	1 No.	0.95	356.92	350.77	356.92	1.75	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.35	621.62	621.62	501.68	0.00	23.91
7	Stone Jelly (HBSJ)	40mm	cu.m	2.94	177.16	171.11	155.71	3.54	13.78
8	Stone Jelly (HBSJ)	20mm	cu.m	0.33	120.63	116.03	106.70	3.96	13.05
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.83	112.43	108.14	103.73	3.96	8.38
10	Rough stone		cu.m	0.45	288.19	275.69	245.14	4.53	17.56
11	Bond stone		cu.m	0.59	267.55	258.24	230.05	3.60	16.30
	3.Cement and Lime								
12	Cement		M.T	13.07	122.78	129.24	138.93	-5.00	-11.63
13	Lime stone		cu.m	0.28	237.47	237.47	224.99	0.00	5.55
	4.Timber and other wood								
14	TW Frame		sq.m	2.81	148.94	144.68	138.30	2.94	7.69
15	TW Panel door shutter		sq.m	0.73	315.00	292.00	261.29	7.88	20.56
16	Solid PVC door shutter		sq.m	0.40	182.30	176.41	170.53	3.34	6.90
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.46	137.63	137.63	137.63	0.00	0.00
18	Ribbed Tar Steel (RTS)	8mm	MT	2.43	141.97	143.01	149.22	-0.72	-4.86
19	Binding Wire		Kq	0.50	146.06	146.06	154.36	0.00	-5.38
20	Door catch		No.	0.03	275.00	225.00	230.00	22.22	19.57
21	Hold fast		No.	0.06	343.75	281.25	281.25	22.22	22.22
22	Tower bolt receiver		No.	0.05	163.64	154.55	156.36	5.88	4.65
23	Steel window ventilator		Kq	1.47	258.21	246.27	179.10	4.85	44.17
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.10	183.01	156.86	151.63	16.67	20.69
	Ready mix Synthetic Enamel paint		Ltr	0.05	154.55	190.91	163.64	-19.05	-5.56
26	Cement paint		Kq	1.96	565.22	565.22	304.35	0.00	85.71
27	Matt paint		Ltr	0.11	143.75	143.75	143.75	0.00	0.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.53	150.00	134.17	140.00	11.80	7.14
29	PVC Pipe	20mm	1metre	0.11	706.37	775.62	803.32	-8.93	-12.07
30	PVC bend		No.	0.09	320.00	373.33	386.67	-14.29	-17.24
31	PVC tee		No.	0.04	208.33	266.67	266.67	-21.88	-21.88
32	5amps 5 pin at switch board itself		No.	0.00	500.00	476.92	423.08	4.84	18.18
33	5amps 5 pin non interlocking switch		No.	0.00	550.00	500.00	500.00	10.00	10.00
34	Ceiling Rose		No.	0.02	250.00	216.67	208.33	15.38	20.00
35	Bakelite pattern Holder		No.	0.02	230.77	192.31	192.31	20.00	20.00
36	Bulk Head Fittings		No.	0.01	316.67	316.67	283.33	0.00	11.76
37	8 SWG GI wire		kq	0.04	325.00	310.00	246.00	4.84	32.11
38	32 amps 500V fuse unit		No.	0.01	271.43	251.43	228.57	7.95	18.75
39	Junction box		No.	0.04	840.00	840.00	766.67	0.00	9.57
40	Jointbox		No.	0.02	150.67	150.67	170.67	0.00	-11.72
41	Hylem sheet		No.	0.02	137.70	137.70	135.41	0.00	1.69
42	Flush type switch		No.	0.04	171.43	171.43	157.14	0.00	9.09
43	11wCFL bulb	11w	No.	0.01	233.33	141.67	133.33	64.71	75.00
44	Calling bell		No.	0.01	254.55	254.55	266.67	0.00	-4.55
45	25amps single phase ELCB		No.	0.25	121.45	121.45	122.40	0.00	-0.77
46	25mm GI pipe line	25mm	1 metre	0.05	301.72	301.72	318.97	0.00	-5.41
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	250.00	243.06	472.22	2.86	-47.06
48	40mm dia GI pipe	40mm	1 metre	0.01	212.26	212.26	216.98	0.00	-2.17
49	15mm GI Pipe	15mm	1 metre	0.01	338.71	338.71	354.84	0.00	-4.55
50	GI reducers		No.	0.00	240.00	240.00	226.67	0.00	5.88
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.05	283.33	283.33	266.67	0.00	6.25
52	S.W.Gully Trap	6"x4"	No.	0.01	400.00	400.00	360.00	0.00	11.11
53	S.W.Bend	4"	No.	0.01	509.09	509.09	481.82	0.00	5.66
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.07	406.40	406.40	431.80	0.00	-5.88
55	Stone ware pipe 100mm	100mm	1 metre	0.14	700.00	700.00	687.50	0.00	1.82
56	PVC 32mm dia	32mm	1 metre	0.13	256.10	280.49	280.49	-8.70	-8.70
57	PVC 20mm dia	20mm	1 metre	0.02	275.56	311.11	302.22	-11.43	-8.82
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.26	276.00	292.00	288.00	-5.48	-4.17
59	HDPE Cylindrical		No.	0.51	153.85	153.85	156.92	0.00	-1.96
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	10.01	250.00	237.50	212.50	5.26	17.65
61	Carpenter		No.	0.99	228.57	228.57	214.29	0.00	6.67
62	Painter		No.	1.18	250.00	250.00	233.33	0.00	7.14
63	Fitter I & II		No.	0.59	250.00	250.00	233.33	0.00	7.14
64	Plumber		No.	0.09	250.00	250.00	233.33	0.00	7.14
65	Electrician Gr I & II		No.	0.39	250.00	250.00	233.33	0.00	7.14
	2.Unskilled Labour								
66	Mazdoor-men		No.	6.52	290.91	290.91	290.91	0.00	0.00
67	Mazdoor-Women		No.	6.81	250.00	250.00	200.00	0.00	25.00
68	Helper		No.	0.38	275.00	275.00	250.00	0.00	10.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.41	480.00	480.00	320.00	0.00	50.00
70	E.B.Connection charges		No.	0.60	134.12	134.12	229.47	0.00	-41.55
71	Contingencies	2.5%		2.22	232.88	228.54	214.42	1.90	8.61
72	Supervision charges	10%		8.89	232.88	228.54	214.42	1.90	8.61
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : THANJAVUR

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	15.10	225.08	224.73	223.78	0.16	0.58
2	SAND, STONE & OTHER QUARRY PRODUCTS	12.10	232.85	231.66	195.56	0.52	19.07
3	CEMENT & LIME	13.43	121.42	121.42	127.84	0.00	-5.02
4	TIMBER & OTHER WOODS	2.21	267.87	263.07	263.07	1.82	1.82
5	IRON & STEEL	6.03	164.45	163.92	164.45	0.32	0.00
6	ANCILLIARY MATERIALS	2.19	142.36	139.11	139.11	2.34	2.34
7	ELECTRICAL FITTINGS	1.34	219.05	219.77	199.27	-0.33	9.93
8	SANITARY WARE & WATER SUPPLY	1.47	171.19	170.99	170.99	0.11	0.11
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	16.73	189.80	189.80	177.51	0.00	6.92
2	UNSKILLED LABOUR	16.38	215.43	215.43	195.77	0.00	10.04
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.33	260.87	260.87	260.87	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.58	125.34	125.34	125.34	0.00	0.00
3	CONTINGENCIES	2.22	195.87	195.42	185.10	0.23	5.81
4	SUPERVISION CHARGES	8.89	195.87	195.42	185.10	0.23	5.81
I	<i>MATERIAL COST</i>	53.87	190.97	190.22	183.00	0.39	4.35
II	<i>LABOUR COST</i>	33.11	202.48	202.48	186.55	0.00	8.54
III	<i>OTHER EXPENSES</i>	13.02	199.33	198.94	190.14	0.19	4.83
	BUILDING CONSTRUCTION COST INDEX	100.00	195.87	195.42	185.10	0.23	5.81

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : THANJAVUR

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	12.18	226.67	218.67	226.67	3.66	0.00
2	Brick Jelly	20mm	cu.m	0.59	177.74	168.81	144.40	5.29	23.08
3	Pressed Tiles	9"x9"	1000 Nos.	1.58	167.36	167.36	167.36	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.14	426.83	426.83	426.83	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	0.61	341.46	341.46	341.46	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	2.78	592.80	592.80	444.60	0.00	33.33
7	Stone Jelly (HBSJ)	40mm	cu.m	5.42	115.16	115.16	115.26	0.00	-0.08
8	Stone Jelly (HBSJ)	20mm	cu.m	0.46	116.89	116.89	115.26	0.00	1.42
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	2.38	118.93	118.93	115.56	0.00	2.91
10	Rough stone		cu.m	0.44	236.36	203.64	167.27	16.07	41.30
11	Bond stone		cu.m	0.61	166.89	166.89	166.89	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	13.15	121.31	121.31	127.87	0.00	-5.13
13	Lime stone		cu.m	0.28	126.67	126.67	126.67	0.00	0.00
	4.Timber and other wood								
14	TW Frame		sq.m	0.83	277.78	277.78	277.78	0.00	0.00
15	TW Panel door shutter		sq.m	0.88	301.20	289.16	289.16	4.17	4.17
16	Solid PVC door shutter		sq.m	0.49	191.67	191.67	191.67	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.54	158.33	156.25	158.33	1.33	0.00
18	Ribbed Tar Steel (RTS)	8mm	MT	2.52	146.86	146.86	146.86	0.00	0.00
19	Binding Wire		Kg	0.57	148.15	148.15	148.15	0.00	0.00
20	Door catch		No.	0.03	168.94	168.94	168.94	0.00	0.00
21	Hold fast		No.	0.06	238.10	238.10	238.10	0.00	0.00
22	Tower bolt receiver		No.	0.02	222.22	222.22	222.22	0.00	0.00
23	Steel window ventilator		Kq	1.29	208.70	208.70	208.70	0.00	0.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	139.83	139.83	139.83	0.00	0.00
	Ready mix Synthetic Enamel paint		Ltr	0.06	198.35	161.16	161.16	23.08	23.08
26	Cement paint		Kq	1.92	136.36	136.36	136.36	0.00	0.00
27	Matt paint		Ltr	0.10	228.57	178.57	178.57	28.00	28.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.62	182.08	182.08	145.67	0.00	25.00
29	PVC Pipe	20mm	1metre	0.11	486.11	486.11	486.11	0.00	0.00
30	PVC bend		No.	0.02	833.33	833.33	833.33	0.00	0.00
31	PVC tee		No.	0.01	1136.84	947.37	1136.84	20.00	0.00
32	Samps 5 pin at switch board itself		No.	0.00	357.14	357.14	357.14	0.00	0.00
33	Samps 5 pin non interlocking switch		No.	0.00	227.27	227.27	227.27	0.00	0.00
34	Ceiling Rose		No.	0.02	200.00	200.00	200.00	0.00	0.00
35	Bakelite pattern Holder		No.	0.02	212.12	230.30	230.30	-7.89	-7.89
36	Bulk Head Fittings		No.	0.01	347.22	347.22	250.00	0.00	38.89
37	8 SWG GI wire		kq	0.04	244.92	244.92	211.86	0.00	15.60
38	32 amps 500V fuse unit		No.	0.01	200.00	200.00	200.00	0.00	0.00
39	Junction box		No.	0.02	222.22	277.78	166.67	-20.00	33.33
40	Jointbox		No.	0.01	115.56	133.33	115.56	-13.33	0.00
41	Hvlem sheet		No.	0.01	150.81	150.81	147.33	0.00	2.36
42	Flush type switch		No.	0.05	161.29	161.29	161.29	0.00	0.00
43	11wCFL bulb	11w	No.	0.02	168.07	168.07	168.07	0.00	0.00
44	Calling bell		No.	0.01	387.10	387.10	365.59	0.00	5.88
45	25amps single phase ELCB		No.	0.25	132.49	132.49	132.49	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.05	230.60	230.60	230.60	0.00	0.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	291.67	291.67	277.78	0.00	5.00
48	40mm dia GI pipe	40mm	1 metre	0.01	278.75	278.75	257.84	0.00	8.11
49	15mm GI Pipe	15mm	1 metre	0.01	260.16	260.16	260.16	0.00	0.00
50	GI reducers		No.	0.01	162.16	162.16	162.16	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.07	162.79	162.79	162.79	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.01	133.33	133.33	192.00	0.00	-30.56
53	S.W.Bend	4"	No.	0.01	166.67	160.00	111.11	4.17	50.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.08	234.95	232.41	232.41	1.09	1.09
55	Stone ware pipe 100mm	100mm	1 metre	0.30	105.88	105.88	105.88	0.00	0.00
56	PVC 32mm dia	32mm	1 metre	0.15	250.00	250.00	250.00	0.00	0.00
57	PVC 20mm dia	20mm	1 metre	0.02	547.95	547.95	547.95	0.00	0.00
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.31	190.48	190.48	190.48	0.00	0.00
59	HDPE Cylindrical		No.	0.52	153.85	153.85	153.85	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	12.61	182.28	182.28	172.15	0.00	5.88
61	Carpenter		No.	1.23	211.76	211.76	183.53	0.00	15.38
62	Painter		No.	1.51	213.33	213.33	200.00	0.00	6.67
63	Fitter I & II		No.	0.76	213.33	213.33	194.67	0.00	9.59
64	Plumber		No.	0.12	213.33	213.33	194.67	0.00	9.59
65	Electrician Gr I & II		No.	0.50	213.33	213.33	200.00	0.00	6.67
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.32	203.64	203.64	183.27	0.00	11.11
67	Mazdoor-Women		No.	7.82	222.22	222.22	204.44	0.00	8.70
68	Helper		No.	0.24	401.61	401.61	345.38	0.00	16.28
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.33	260.87	260.87	260.87	0.00	0.00
70	E.B.Connection charges		No.	0.58	125.34	125.34	125.34	0.00	0.00
71	Contingencies	2.5%		2.22	195.87	195.42	185.10	0.23	5.81
72	Supervision charges	10%		8.89	195.87	195.42	185.10	0.23	5.81
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : TIRUCHIRAPPALLI

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	17.09	201.37	196.38	215.85	2.54	-6.71
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.91	314.73	339.44	300.96	-7.28	4.57
3	CEMENT & LIME	13.36	121.13	120.80	136.48	0.27	-11.25
4	TIMBER & OTHER WOODS	2.19	191.44	180.74	166.16	5.92	15.21
5	IRON & STEEL	5.86	156.27	155.64	168.80	0.41	-7.42
6	ANCILLIARY MATERIALS	2.35	361.81	333.98	250.34	8.33	44.53
7	ELECTRICAL FITTINGS	1.37	163.60	174.62	169.38	-6.31	-3.41
8	SANITARY WARE & WATER SUPPLY	1.63	166.57	170.50	183.19	-2.31	-9.08
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	15.85	186.62	164.01	180.00	13.78	3.68
2	UNSKILLED LABOUR	16.66	264.25	238.92	210.10	10.60	25.77
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	2.00	200.00	171.43	171.43	16.67	16.67
2	E.B.SERVICE CONNECTION CHARGES	0.60	79.11	55.38	171.41	42.86	-53.85
3	CONTINGENCIES	2.22	210.04	201.40	199.90	4.29	5.07
4	SUPERVISION CHARGES	8.89	210.04	201.40	199.90	4.29	5.07
I	<i>MATERIAL COST</i>	53.78	202.00	203.56	203.99	-0.77	-0.98
II	<i>LABOUR COST</i>	32.51	226.39	202.39	195.42	11.86	15.85
III	<i>OTHER EXPENSES</i>	13.72	202.81	190.60	194.50	6.40	4.27
	BUILDING CONSTRUCTION COST INDEX	100.00	210.04	201.40	199.90	4.29	5.07

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Quarter : December 2023
(Base year:2011-12=100)

Centre : TIRUCHIRAPPALLI

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	14.01	202.30	195.40	218.39	3.53	-7.37
2	Brick Jelly	20mm	cu.m	0.55	171.77	192.14	211.72	-10.60	-18.87
3	Pressed Tiles	9"x9"	1000 Nos.	1.80	146.34	146.34	146.34	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.14	380.95	380.95	380.95	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	0.59	330.00	330.00	330.00	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	4.77	444.62	501.21	428.46	-11.29	3.7
7	Stone Jelly (HBSJ)	40mm	cu.m	2.98	189.45	183.39	171.11	3.30	10.72
8	Stone Jelly (HBSJ)	20mm	cu.m	0.34	162.55	153.22	139.29	6.09	16.70
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.36	182.50	179.67	176.67	1.58	3.30
10	Rough stone		cu.m	0.46	282.29	282.29	306.60	0.00	-7.93
11	Bond stone		cu.m	0.00	0.00	0.00	0.00	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	13.15	117.07	117.07	133.33	0.00	-12.20
13	Lime stone		cu.m	0.21	375.00	354.17	333.33	5.88	12.50
	4.Timber and other wood								
14	TW Frame		sq.m	1.05	173.41	156.07	144.51	11.11	20.00
15	TW Panel door shutter		sq.m	0.72	218.26	210.99	192.07	3.45	13.64
16	Solid PVC door shutter		sq.m	0.42	190.24	190.24	175.61	0.00	8.33
	5.Iron and Steel						0.00		
17	Mild Steel Rods	10mm	MT	1.50	142.55	140.43	155.32	1.52	-8.22
18	Ribbed Tar Steel (RTS)	8mm	MT	2.44	129.71	138.08	152.72	-6.06	-15.07
19	Binding Wire		Kq	0.55	135.85	135.85	135.85	0.00	0.00
20	Door catch		No.	0.04	148.76	148.76	148.76	0.00	0.00
21	Hold fast		No.	0.03	240.00	226.67	213.33	5.88	12.50
22	Tower bolt receiver		No.	0.03	325.20	308.94	292.68	5.26	11.11
23	Steel window ventilator		Kq	1.28	226.09	210.43	226.09	7.44	0.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	157.64	152.71	147.78	3.23	6.67
	Ready mix Synthetic Enamel paint		Ltr	0.06	166.67	166.67	166.67	0.00	0.00
26	Cement paint		Kq	1.99	402.17	369.57	271.74	8.82	48.00
27	Matt paint		Ltr	0.19	120.88	120.88	113.55	0.00	6.45
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.62	108.52	130.23	128.19	-16.67	-15.34
29	PVC Pipe	20mm	1metre	0.10	428.57	400.00	285.71	7.14	50.00
30	PVC bend		No.	0.03	190.48	209.52	266.67	-9.09	-28.57
31	PVC tee		No.	0.02	238.10	253.97	301.59	-6.25	-21.05
32	5amps 5 pin at switch board itself		No.	0.00	560.00	513.33	333.33	9.09	68.00
33	5amps 5 pin non interlocking switch		No.	0.00	272.73	272.73	227.27	0.00	20.00
34	Ceiling Rose		No.	0.02	180.00	180.00	180.00	0.00	0.00
35	Bakelite pattern Holder		No.	0.02	200.00	200.00	200.00	0.00	0.00
36	Bulk Head Fittings		No.	0.01	329.17	329.17	347.22	0.00	-5.20
37	8 SWG GI wire		kg	0.04	263.37	263.37	236.19	0.00	11.51
38	32 amps 500V fuse unit		No.	0.01	293.10	293.10	274.14	0.00	6.92
39	Junction box		No.	0.04	300.00	366.67	333.33	-18.18	-10.00
40	Jointbox		No.	0.02	141.67	150.00	333.33	-5.56	-57.50
41	Hvlem sheet		No.	0.01	139.21	139.21	141.30	0.00	-1.48
42	Flush type switch		No.	0.05	162.13	162.13	129.70	0.00	25.00
43	11wCFL bulb	11w	No.	0.01	93.33	106.67	108.00	-12.50	-13.58
44	Calling bell		No.	0.01	201.20	201.20	204.82	0.00	-1.76
45	25amps single phase ELCB		No.	0.25	110.60	112.30	122.97	-1.52	-10.06
46	25mm GI pipe line	25mm	1 metre	0.05	195.65	208.70	230.43	-6.25	-15.09
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	222.22	222.22	243.06	0.00	-8.57
48	40mm dia GI pipe	40mm	1 metre	0.01	210.88	204.08	212.93	3.33	-0.96
49	15mm GI Pipe	15mm	1 metre	0.01	201.59	201.59	217.46	0.00	-7.30
50	GI reducers		No.	0.01	101.37	109.59	128.77	-7.50	-21.28
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.14	164.71	151.76	129.41	8.53	27.27
52	S.W.Gully Trap	6"x4"	No.	0.03	325.00	325.00	277.50	0.00	17.12
53	S.W.Bend	4"	No.	0.01	202.38	214.29	238.10	-5.56	-15.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.11	140.91	155.45	163.64	-9.36	-13.89
55	Stone ware pipe 100mm	100mm	1 metre	0.36	139.05	140.00	152.38	-0.68	-8.75
56	PVC 32mm dia	32mm	1 metre	0.15	195.74	210.64	255.32	-7.07	-23.33
57	PVC 20mm dia	20mm	1 metre	0.02	270.27	308.11	356.76	-12.28	-24.24
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.30	133.09	143.88	172.66	-7.50	-22.92
59	HDPE Cylindrical		No.	0.52	187.75	187.75	194.28	0.00	-3.36
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	11.72	172.97	151.35	172.97	14.29	0.00
60	Carpenter		No.	1.18	218.18	193.94	193.94	12.50	12.50
62	Painter		No.	1.50	240.00	213.33	213.33	12.50	12.50
63	Fitter I & II		No.	0.80	225.00	200.00	200.00	12.50	12.50
64	Plumber		No.	0.13	225.00	200.00	200.00	12.50	12.50
65	Electrician Gr I & II		No.	0.53	200.00	175.00	175.00	14.29	14.29
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.55	280.70	252.63	196.49	11.11	42.86
67	Mazdoor-Women		No.	7.84	241.76	219.78	219.78	10.00	10.00
68	Helper		No.	0.27	398.55	362.32	362.32	10.00	10.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	2.00	200.00	171.43	171.43	16.67	16.67
70	E.B.Connection charges		No.	0.60	79.11	55.38	171.41	42.86	-53.85
71	Contingencies	2.5%		2.22	210.04	201.40	199.90	4.29	5.07
72	Supervision charges	10%		8.89	210.04	201.40	199.90	4.29	5.07
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE :PUDUKOTTAI

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.93	225.79	225.70	234.21	0.04	-3.59
2	SAND, STONE & OTHER QUARRY PRODUCTS	10.13	316.13	314.97	279.67	0.37	13.04
3	CEMENT & LIME	14.36	120.79	114.36	132.83	5.63	-9.06
4	TIMBER & OTHER WOODS	3.32	189.85	188.14	181.86	0.91	4.39
5	IRON & STEEL	6.69	168.90	167.84	159.98	0.63	5.58
6	ANCILLIARY MATERIALS	2.65	223.99	241.33	214.70	-7.19	4.33
7	ELECTRICAL FITTINGS	1.80	169.63	166.58	166.55	1.83	1.85
8	SANITARY WARE & WATER SUPPLY	1.73	169.28	169.32	170.14	-0.03	-0.50
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.38	219.77	214.76	214.20	2.34	2.60
2	UNSKILLED LABOUR	13.67	238.31	233.91	233.76	1.88	1.95
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.34	244.90	244.90	244.90	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.89	158.75	158.75	157.78	0.00	0.61
3	CONTINGENCIES	2.22	211.84	209.53	208.58	1.10	1.56
4	SUPERVISION CHARGES	8.89	211.84	209.53	208.58	1.10	1.56
I	<i>MATERIAL COST</i>	59.62	204.04	202.73	201.49	0.65	1.27
II	<i>LABOUR COST</i>	27.05	229.14	224.44	224.09	2.10	2.26
III	<i>OTHER EXPENSES</i>	13.33	211.63	209.70	208.84	0.92	1.33
	BUILDING CONSTRUCTION COST INDEX	100.00	211.84	209.53	208.58	1.10	1.56

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Pudukkottai

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	14.26	231.71	231.71	251.22	0.00	-7.77
2	Brick Jelly	20mm	cu.m	0.32	301.51	301.51	301.51	0.00	0.00
3	Pressed Tiles	9"x9"	1000 Nos.	2.08	236.36	236.36	181.82	0.00	30.00
4	Glazes tiles	9"x9"	1 No.	0.25	296.30	288.89	274.07	2.56	8.11
5	Ceramic tiles	9"x9"	1 No.	2.02	152.38	152.38	152.38	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.37	655.69	652.35	546.45	0.51	19.99
7	Stone Jelly (HBSJ)	40mm	cu.m	3.38	155.33	155.17	158.30	0.11	-1.88
8	Stone Jelly (HBSJ)	20mm	cu.m	0.36	139.66	139.66	124.11	0.00	12.53
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.86	152.01	152.01	148.85	0.00	2.13
10	Rough stone		cu.m	0.51	118.85	118.85	118.85	0.00	0.00
11	Bond stone		cu.m	0.65	115.79	115.79	115.79	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	14.15	120.82	114.29	132.24	5.71	-8.64
13	Lime stone		cu.m	0.22	119.34	118.90	171.12	0.37	-30.26
	4.Timber and other wood								
14	TW Frame		sq.m	1.06	204.33	204.33	198.14	0.00	3.13
15	TW Panel door shutter		sq.m	1.65	200.00	196.55	187.59	1.75	6.62
16	Solid PVC door shutter		sq.m	0.62	138.30	138.30	139.01	0.00	-0.51
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.63	160.59	162.70	157.42	-1.30	2.01
18	Ribbed Tar Steel (RTS)	8mm	MT	2.67	160.58	162.43	150.49	-1.14	6.70
19	Binding Wire		Kg	0.60	143.40	143.40	143.40	0.00	0.00
20	Door catch		No.	0.03	175.00	175.00	175.00	0.00	0.00
21	Hold fast		No.	0.11	318.18	309.09	309.09	2.94	2.94
22	Tower bolt receiver		No.	0.03	266.67	266.67	266.67	0.00	0.00
23	Steel window ventilator		Kg	1.61	188.06	179.10	171.64	5.00	9.57
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.13	142.04	142.04	142.04	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.06	191.30	191.30	182.61	0.00	4.76
26	Cement paint		Kq	2.33	230.00	250.00	220.00	-8.00	4.55
27	Matt paint		Ltr	0.13	212.12	206.06	206.06	2.94	2.94
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	1.02	142.86	142.86	142.86	0.00	0.00
29	PVC Pipe	20mm	1metre	0.16	250.00	250.00	250.00	0.00	0.00
30	PVC bend		No.	0.03	500.00	500.00	500.00	0.00	0.00
31	PVC tee		No.	0.03	187.50	187.50	187.50	0.00	0.00
32	5amps 5 pin at switch board itself		No.	0.01	222.22	222.22	222.22	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.00	154.55	154.55	145.45	0.00	6.25
34	Ceiling Rose		No.	0.02	128.57	128.57	142.86	0.00	-10.00
35	Bakelite pattern Holder		No.	0.03	115.79	115.79	131.58	0.00	-12.00
36	Bulk Head Fittings		No.	0.02	141.59	141.59	141.59	0.00	0.00
37	8 SWG GI wire		kq	0.06	197.94	197.94	195.98	0.00	1.00
38	32 amps 500V fuse unit		No.	0.02	146.07	146.07	146.07	0.00	0.00
39	Junction box		No.	0.04	500.00	366.67	353.33	36.36	41.51
40	Jointbox		No.	0.02	145.45	151.52	151.52	-4.00	-4.00
41	Hvlem sheet		No.	0.02	137.50	134.38	132.81	2.33	3.53
42	Flush type switch		No.	0.04	125.00	125.00	125.00	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	233.33	233.33	233.33	0.00	0.00
44	Calling bell		No.	0.01	291.67	291.67	270.83	0.00	7.69
45	25amps single phase ELCB		No.	0.18	127.62	127.62	129.52	0.00	-1.47
46	25mm GI pipe line	25mm	1 metre	0.05	187.50	187.50	187.50	0.00	0.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	168.42	168.42	157.89	0.00	6.67
48	40mm dia GI pipe	40mm	1 metre	0.01	204.17	204.17	204.17	0.00	0.00
49	15mm GI Pipe	15mm	1 metre	0.01	178.57	178.57	178.57	0.00	0.00
50	GI reducers		No.	0.00	187.39	180.18	180.18	4.00	4.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.07	145.69	145.69	145.69	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.01	173.91	173.91	173.91	0.00	0.00
53	S.W.Bend	4"	No.	0.01	183.10	183.10	169.01	0.00	8.33
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.11	154.22	154.22	159.04	0.00	-3.03
55	Stone ware pipe 100mm	100mm	1 metre	0.39	199.05	199.05	199.05	0.00	0.00
56	PVC 32mm dia	32mm	1 metre	0.17	180.85	180.85	180.85	0.00	0.00
57	PVC 20mm dia	20mm	1 metre	0.02	221.05	221.05	221.05	0.00	0.00
58	PVC rain water down fall 110mm	110mm	1 metre	0.34	172.11	172.34	183.67	-0.13	-6.30
59	HDPE Cylindrical		No.	0.62	148.89	148.89	144.44	0.00	3.08
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60			No.	9.92	220.69	215.17	215.17	2.56	2.56
61	Carpenter		No.	0.93	233.33	220.00	216.67	6.06	7.69
62	Painter		No.	1.24	226.09	226.09	222.61	0.00	1.56
63	Fitter I & II		No.	0.76	171.43	171.43	171.43	0.00	0.00
64	Plumber		No.	0.10	233.33	233.33	233.33	0.00	0.00
65	Electrician Gr I & II		No.	0.43	233.33	233.33	233.33	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	7.13	236.36	229.09	229.09	3.17	3.17
67	Mazdoor-Women		No.	6.24	238.81	238.81	238.81	0.00	0.00
68	Helper		No.	0.30	273.97	246.58	239.73	11.11	14.29
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.34	244.90	244.90	244.90	0.00	0.00
70	E.B.Connection charges		No.	0.89	158.75	158.75	157.78	0.00	0.61
71	Contingencies	2.5%		2.22	211.84	209.53	208.58	1.10	1.56
72	Supervision charges	10%		8.89	211.84	209.53	208.58	1.10	1.56
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : MADURAI

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	22.76	179.44	181.51	190.33	-1.14	-5.72
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.83	170.99	263.37	278.03	-35.08	-38.50
3	CEMENT & LIME	12.41	116.83	118.42	129.56	-1.34	-9.83
4	TIMBER & OTHER WOODS	2.05	134.18	134.18	135.07	0.00	-0.66
5	IRON & STEEL	5.50	161.49	161.39	158.80	0.06	1.69
6	ANCILLIARY MATERIALS	1.88	146.62	146.62	146.62	0.00	0.00
7	ELECTRICAL FITTINGS	1.42	192.85	183.73	184.56	4.96	4.49
8	SANITARY WARE & WATER SUPPLY	1.54	171.47	168.07	154.84	2.02	10.74
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.73	218.16	216.91	204.19	0.58	6.84
2	UNSKILLED LABOUR	16.07	224.93	224.93	213.91	0.00	5.15
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.31	571.34	571.34	571.34	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.40	185.90	185.90	185.90	0.00	0.00
3	CONTINGENCIES	2.22	187.50	197.01	197.83	-4.83	-5.22
4	SUPERVISION CHARGES	8.89	187.50	197.01	197.83	-4.83	-5.22
I	<i>MATERIAL COST</i>	56.39	159.96	175.28	183.02	-8.74	-12.60
II	<i>LABOUR COST</i>	30.79	221.69	221.09	209.26	0.27	5.94
III	<i>OTHER EXPENSES</i>	12.82	226.54	234.78	235.48	-3.51	-3.80
	BUILDING CONSTRUCTION COST INDEX	100.00	187.50	197.01	197.83	-4.83	-5.22

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre :Madurai

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos	18.85	181.58	184.22	194.73	-1.43	-6.75
2	Brick Jelly	20mm	cu.m	0.50	242.46	237.52	242.42	2.08	0.01
3	Pressed Tiles	9"x9"	1000 Nos	1.58	153.85	153.85	153.85	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.12	217.69	217.69	217.69	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	1.72	158.73	158.73	158.73	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.65	172.44	386.18	431.29	-55.35	-60.02
7	Stone Jelly (HBSJ)	40mm	cu.m	2.57	196.64	209.82	196.64	-6.28	0.00
8	Stone Jelly (HBSJ)	20mm	cu.m	0.37	125.48	129.37	125.48	-3.00	0.00
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.26	176.39	176.39	176.39	0.00	0.00
10	Rough stone		cu.m	0.42	113.04	113.04	113.04	0.00	0.00
11	Bond stone		cu.m	0.56	105.26	105.26	105.26	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	12.25	116.13	117.74	129.03	-1.37	-10.00
13	Lime stone		cu.m	0.16	168.82	168.72	168.72	0.06	0.06
	4.Timber and other wood								
14	TW Frame		sq.m	0.82	108.47	108.47	115.25	0.00	-5.88
15	TW Panel door shutter		sq.m	0.80	124.57	124.57	124.57	0.00	0.00
16	Solid PVC door shutter		sq.m	0.43	201.18	201.18	192.43	0.00	4.55
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.39	147.96	152.19	150.08	-2.78	-1.41
18	Ribbed Tar Steel (RTS)	8mm	MT	2.24	140.88	141.93	149.29	-0.74	-5.63
19	Binding Wire		Kq	0.48	142.46	145.70	152.18	-2.22	-6.38
20	Door catch		No.	0.03	120.00	120.00	120.00	0.00	0.00
21	Hold fast		No.	0.03	133.33	133.33	133.33	0.00	0.00
22	Tower bolt receiver		No.	0.02	194.44	194.44	194.44	0.00	0.00
23	Steel window ventilator		Kg	1.32	218.75	210.94	187.50	3.70	16.67
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	142.86	142.86	142.86	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.05	195.45	195.45	195.45	0.00	0.00
26	Cement paint		Kg	1.64	146.34	146.34	146.34	0.00	0.00
27	Matt paint		Ltr	0.09	129.81	129.81	129.81	0.00	0.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 metre	0.73	154.29	152.34	152.34	1.28	1.28
29	PVC Pipe	20mm	1metre	0.14	253.66	243.90	243.90	4.00	4.00
30	PVC bend		No.	0.04	500.00	400.00	428.57	25.00	16.67
31	PVC tee		No.	0.02	275.00	262.50	287.50	4.76	-4.35
32	5amps 5 pin at switch board itself		No.	0.00	125.00	118.75	118.75	5.26	5.26
33	5amps 5 pin non interlocking switch		No.	0.01	205.13	184.62	184.62	11.11	11.11
34	Ceiling Rose		No.	0.02	157.89	147.37	147.37	7.14	7.14
35	Bakelite pattern Holder		No.	0.02	173.68	173.68	173.68	0.00	0.00
36	Bulk Head Fittings		No.	0.01	450.00	437.50	437.50	2.86	2.86
37	8 SWG GI wire		kq	0.04	167.44	167.44	158.14	0.00	5.88
38	32 amps 500V fuse unit		No.	0.01	177.78	170.37	162.96	4.35	9.09
39	Junction box		No.	0.04	373.33	353.33	353.33	5.66	5.66
40	Jointbox		No.	0.01	236.84	223.68	213.16	5.88	11.11
41	Hvlem sheet		No.	0.02	120.49	119.67	118.03	0.68	2.08
42	Flush type switch		No.	0.04	133.33	133.33	133.33	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	138.53	138.53	138.53	0.00	0.00
44	Calling bell		No.	0.01	354.17	322.92	322.92	9.68	9.68
45	25amps single phase ELCB		No.	0.15	200.00	180.95	180.95	10.53	10.53
46	25mm GI pipe line	25mm	1 metre	0.06	155.80	144.26	144.26	8.00	8.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	275.51	260.20	260.20	5.88	5.88
48	40mm dia GI pipe	40mm	1 metre	0.01	169.23	172.31	181.54	-1.79	-6.78
49	15mm GI Pipe	15mm	1 metre	0.01	245.61	228.07	219.30	7.69	12.00
50	GI reducers		No.	0.00	257.14	235.71	235.71	9.09	9.09
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.14	153.45	153.45	163.68	0.00	-6.25
52	S.W.Gully Trap	6"x4"	No.	0.03	200.00	200.00	190.48	0.00	5.00
53	S.W.Bend	4"	No.	0.01	277.78	277.78	277.78	0.00	0.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.12	180.32	209.17	212.78	-13.79	-15.25
55	Stone ware pipe 100mm	100mm	1 metre	0.32	260.00	250.00	150.00	4.00	73.33
56	PVC 32mm dia	32mm	1 metre	0.14	117.85	102.85	182.13	14.58	-35.29
57	PVC 20mm dia	20mm	1 metre	0.02	257.18	231.46	235.75	11.11	9.09
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.22	177.78	164.44	158.22	8.11	12.36
59	HDPE Cylindrical		No.	0.53	125.00	125.00	125.00	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	10.97	213.33	213.33	202.67	0.00	5.26
60	Carpenter		No.	1.06	250.00	250.00	212.50	0.00	17.65
62	Painter		No.	1.45	228.57	215.87	203.17	5.88	12.50
63	Fitter I & II		No.	0.67	220.69	220.69	220.69	0.00	0.00
64	Plumber		No.	0.11	220.69	220.69	220.69	0.00	0.00
65	Electrician Gr I & II		No.	0.47	222.95	222.95	196.72	0.00	13.33
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.04	220.69	220.69	220.69	0.00	0.00
67	Mazdoor-Women		No.	7.76	225.64	225.64	205.13	0.00	10.00
68	Helper		No.	0.27	331.13	331.13	264.90	0.00	25.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.31	571.34	571.34	571.34	0.00	0.00
70	E.B.Connection charges		No.	0.40	185.90	185.90	185.90	0.00	0.00
71	Contingencies	2.5%		2.22	187.50	197.01	197.83	-4.83	-5.22
72	Supervision charges	10%		8.89	187.50	197.01	197.83	-4.83	-5.22
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : VIRUDHUNAGAR

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.85	241.47	241.47	240.72	0.00	0.31
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.27	309.21	309.21	302.24	0.00	2.31
3	CEMENT & LIME	14.42	129.32	119.69	132.53	8.04	-2.42
4	TIMBER & OTHER WOODS	2.27	214.69	214.69	214.69	0.00	0.00
5	IRON & STEEL	5.86	178.94	174.82	180.00	2.35	-0.59
6	ANCILLIARY MATERIALS	2.44	114.58	114.58	132.61	0.00	-13.60
7	ELECTRICAL FITTINGS	1.43	168.74	172.09	171.49	-1.94	-1.60
8	SANITARY WARE & WATER SUPPLY	1.69	157.43	157.78	156.10	-0.22	0.85
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.42	214.06	214.06	214.06	0.00	0.00
2	UNSKILLED LABOUR	16.49	199.08	199.08	199.08	0.00	0.00
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.31	165.20	165.20	165.20	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.45	210.77	210.77	210.77	0.00	0.00
3	CONTINGENCIES	2.22	205.70	203.93	205.92	0.87	-0.11
4	SUPERVISION CHARGES	8.89	205.70	203.93	205.92	0.87	-0.11
I	<i>MATERIAL COST</i>	56.23	206.40	203.60	206.75	1.38	-0.17
II	<i>LABOUR COST</i>	30.90	206.07	206.07	206.07	0.00	0.00
III	<i>OTHER EXPENSES</i>	12.87	201.76	200.22	201.94	0.76	-0.09
	BUILDING CONSTRUCTION COST INDEX	100.00	205.70	203.93	205.92	0.87	-0.11

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Virudhunagar

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	14.51	264.26	264.26	264.26	0.00	0.00
2	Brick Jelly	20mm	cu.m	0.41	296.48	296.48	261.91	0.00	13.20
3	Pressed Tiles	9"x9"	1000 Nos.	1.78	160.00	160.00	160.00	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.14	408.16	408.16	408.16	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	2.02	126.98	126.98	126.98	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.28	572.93	572.93	562.37	0.00	1.88
7	Stone Jelly (HBSJ)	40mm	cu.m	3.15	174.93	174.93	168.73	0.00	3.67
8	Stone Jelly (HBSJ)	20mm	cu.m	0.36	139.53	139.53	134.88	0.00	3.45
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.30	166.67	166.67	159.96	0.00	4.19
10	Rough stone		cu.m	0.50	145.83	145.83	145.83	0.00	0.00
11	Bond stone		cu.m	0.68	143.04	142.99	142.99	0.04	0.04
	3.Cement and Lime								
12	Cement		M.T	14.23	126.83	117.07	130.08	8.33	-2.50
13	Lime stone		cu.m	0.19	313.95	313.95	313.95	0.00	0.00
	4.Timber and other wood								
14	TW Frame		sq.m	0.97	160.47	160.47	160.47	0.00	0.00
15	TW Panel door shutter		sq.m	0.79	308.88	308.88	308.88	0.00	0.00
16	Solid PVC door shutter		sq.m	0.51	171.24	171.24	171.24	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.54	143.02	145.25	160.89	-1.54	-11.11
18	Ribbed Tar Steel (RTS)	8mm	MT	2.36	193.59	181.92	172.59	6.41	12.16
19	Binding Wire		Kg	0.49	184.33	184.33	193.55	0.00	-4.76
20	Door catch		No.	0.03	150.00	150.00	150.00	0.00	0.00
21	Hold fast		No.	0.03	166.67	166.67	146.67	0.00	13.64
22	Tower bolt receiver		No.	0.02	307.69	307.69	320.00	0.00	-3.85
23	Steel window ventilator		Kg	1.39	191.30	191.30	208.70	0.00	-8.33
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.12	135.00	135.00	135.00	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.06	200.00	200.00	190.91	0.00	4.76
26	Cement paint		Kq	2.15	108.70	108.70	130.43	0.00	-16.67
27	Matt paint		Ltr	0.11	163.27	163.27	142.86	0.00	14.29
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.72	128.30	128.30	128.30	0.00	0.00
29	PVC Pipe	20mm	1metre	0.16	200.00	200.00	226.67	0.00	-11.76
30	PVC bend		No.	0.05	428.57	428.57	428.57	0.00	0.00
31	PVC tee		No.	0.03	250.00	275.00	275.00	-9.09	-9.09
32	5amps 5 pin at switch board	itself	No.	0.00	222.22	222.22	222.22	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.01	145.83	145.83	116.67	0.00	25.00
34	Ceiling Rose		No.	0.02	214.29	214.29	200.00	0.00	7.14
35	Bakelite pattern Holder		No.	0.02	242.86	242.86	228.57	0.00	6.25
36	Bulk Head Fittings		No.	0.01	246.15	246.15	246.15	0.00	0.00
37	8 SWG GI wire		kq	0.05	177.78	177.78	168.89	0.00	5.26
38	32 amps 500V fuse unit		No.	0.01	211.76	211.76	158.82	0.00	33.33
39	Junction box		No.	0.03	150.00	230.00	150.00	-34.78	0.00
40	Jointbox		No.	0.01	177.42	219.35	177.42	-19.12	0.00
41	Hvlem sheet		No.	0.02	119.67	119.67	118.03	0.00	1.39
42	Flush type switch		No.	0.05	116.73	116.73	116.73	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	106.25	112.50	112.50	-5.56	-5.56
44	Calling bell		No.	0.01	355.56	355.56	300.00	0.00	18.52
45	25amps single phase ELCB		No.	0.11	196.08	196.08	196.08	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.06	225.11	238.10	238.10	-5.45	-5.45
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	190.70	190.70	190.70	0.00	0.00
48	40mm dia GI pipe	40mm	1 metre	0.01	244.90	258.50	255.10	-5.26	-4.00
49	15mm GI Pipe	15mm	1 metre	0.01	261.90	301.59	301.59	-13.16	-13.16
50	GI reducers		No.	0.00	173.08	173.08	173.08	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.10	164.86	164.86	164.86	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.03	151.52	151.52	151.52	0.00	0.00
53	S.W.Bend	4"	No.	0.01	208.33	213.10	196.43	-2.23	6.06
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.14	205.50	176.15	161.47	16.67	27.27
55	Stone ware pipe 100mm	100mm	1 metre	0.26	214.29	214.29	214.29	0.00	0.00
56	PVC 32mm dia	32mm	1 metre	0.17	142.55	142.55	163.83	0.00	-12.99
57	PVC 20mm dia	20mm	1 metre	0.02	270.27	270.27	313.51	0.00	-13.79
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.34	124.49	130.61	123.81	-4.69	0.55
59	HDPE Cylindrical		No.	0.62	138.89	143.06	138.89	-2.91	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	10.52	208.47	208.47	208.47	0.00	0.00
60	Carpenter		No.	1.07	231.88	231.88	231.88	0.00	0.00
62	Painter		No.	1.49	231.88	231.88	231.88	0.00	0.00
63	Fitter I & II		No.	0.68	253.97	253.97	253.97	0.00	0.00
64	Plumber		No.	0.11	238.10	238.10	238.10	0.00	0.00
65	Electrician Gr I & II		No.	0.55	183.61	183.61	183.61	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	7.59	205.13	205.13	205.13	0.00	0.00
67	Mazdoor-Women		No.	8.58	191.30	191.30	191.30	0.00	0.00
68	Helper		No.	0.31	264.90	264.90	264.90	0.00	0.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.31	165.20	165.20	165.20	0.00	0.00
70	E.B.Connection charges		No.	0.45	210.77	210.77	210.77	0.00	0.00
71	Contingencies	2.5%		2.22	205.70	203.93	205.92	0.87	-0.11
72	Supervision charges	10%		8.89	205.70	203.93	205.92	0.87	-0.11
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : PALAYAMKOTTAI

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	21.34	145.25	137.42	145.24	5.70	0.00
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.72	198.21	329.22	306.97	-39.79	-35.43
3	CEMENT & LIME	13.27	128.58	125.36	141.45	2.57	-9.10
4	TIMBER & OTHER WOODS	2.54	146.56	140.92	140.92	4.00	4.00
5	IRON & STEEL	6.08	158.33	160.51	166.19	-1.36	-4.73
6	ANCILLIARY MATERIALS	2.21	137.19	136.87	136.15	0.23	0.77
7	ELECTRICAL FITTINGS	1.55	192.95	187.56	183.21	2.88	5.31
8	SANITARY WARE & WATER SUPPLY	1.62	204.18	201.65	201.65	1.26	1.26
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.96	237.13	237.13	224.32	0.00	5.71
2	UNSKILLED LABOUR	15.86	231.66	231.66	212.66	0.00	8.93
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.21	141.18	141.18	129.41	0.00	9.09
2	E.B.SERVICE CONNECTION CHARGES	0.54	130.57	130.57	130.57	0.00	0.00
3	CONTINGENCIES	2.22	180.29	190.62	187.45	-5.42	-3.82
4	SUPERVISION CHARGES	8.89	180.29	190.62	187.45	-5.42	-3.82
I	<i>MATERIAL COST</i>	57.32	153.53	169.55	173.26	-9.45	-11.38
II	<i>LABOUR COST</i>	29.82	234.22	234.22	218.12	0.00	7.38
III	<i>OTHER EXPENSES</i>	12.86	174.53	183.46	179.61	-4.86	-2.83
	BUILDING CONSTRUCTION COST INDEX	100.00	180.29	190.62	187.45	-5.42	-3.82

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Palayamkottai

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specificat ion	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.2	1000 Nos.	18.48	139.13	130.44	139.13	6.67	0.00
2	Brick Jelly	20mm	cu.m	0.52	183.00	170.76	182.96	7.17	0.03
3	Pressed Tiles	9"x9"	1000 Nos.	1.57	155.56	155.56	155.56	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.17	281.30	281.30	281.30	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	0.59	236.30	236.30	236.30	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.02	269.43	648.28	562.68	-58.44	-52.12
7	Stone Jelly (HBSJ)	40mm	cu.m	2.91	157.70	157.70	171.46	0.00	-8.03
8	Stone Jelly (HBSJ)	20mm	cu.m	0.33	120.92	120.92	130.63	0.00	-7.43
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.37	137.74	137.74	149.86	0.00	-8.08
10	Rough stone		cu.m	0.46	257.39	250.43	261.20	2.78	-1.46
11	Bond stone		cu.m	0.63	172.70	172.70	172.70	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	13.13	126.83	123.58	139.84	2.63	-9.30
13	Lime stone		cu.m	0.14	292.50	292.50	292.50	0.00	0.00
	4.Timber and other wood								
14	TW Frame		sq.m	0.92	162.09	155.02	155.02	4.56	4.56
15	TW Panel door shutter		sq.m	0.97	151.28	145.50	145.50	3.98	3.98
16	Solid PVC door shutter		sq.m	0.65	117.55	114.17	114.17	2.96	2.96
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.53	141.15	145.30	155.68	-2.86	-9.33
18	Ribbed Tar Steel (RTS)	8mm	MT	2.47	146.39	150.52	164.95	-2.74	-11.25
19	Binding Wire		Kg	0.57	153.85	149.45	139.19	2.94	10.53
20	Door catch		No.	0.03	270.00	264.00	264.00	2.27	2.27
21	Hold fast		No.	0.12	126.15	123.08	123.08	2.50	2.50
22	Tower bolt receiver		No.	0.04	147.62	142.86	142.86	3.33	3.33
23	Steel window ventilator		Kg	1.31	203.39	203.39	194.92	0.00	4.35
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	170.73	170.73	165.85	0.00	2.94
25	Ready mix Synthetic Enamel paint		Ltr	0.06	183.33	183.33	183.33	0.00	0.00
26	Cement paint		Kg	1.94	133.33	133.33	133.33	0.00	0.00
27	Matt paint		Ltr	0.10	148.28	141.38	131.03	4.88	13.16
	7.Electrical Fittings								
28	1.5sqmm copper cable	20mm	100 meter	0.70	180.65	180.65	167.74	0.00	7.69
29	PVC Pipe		1metre	0.15	310.00	300.00	300.00	3.33	3.33
30	PVC bend		No.	0.05	230.35	230.35	216.80	0.00	6.25
31	PVC tee		No.	0.03	190.93	190.93	190.93	0.00	0.00
32	5amps 5 pin at switch board itself		No.	0.01	133.33	133.33	133.33	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.02	127.27	123.64	123.64	2.94	2.94
34	Ceiling Rose		No.	0.02	212.50	206.25	212.50	3.03	0.00
35	Bakelite pattern Holder		No.	0.02	250.00	243.75	243.75	2.56	2.56
36	Bulk Head Fittings		No.	0.01	246.67	240.00	240.00	2.78	2.78
37	8 SWG GI wire		kg	0.04	203.92	196.08	196.08	4.00	4.00
38	32 amps 500V fuse unit		No.	0.01	158.90	158.90	147.95	0.00	7.41
39	Junction box		No.	0.04	306.67	200.00	293.33	53.33	4.55
40	Jointbox		No.	0.01	119.57	139.13	119.57	-14.06	0.00
41	Hylem sheet		No.	0.02	104.56	104.56	103.73	0.00	0.80
42	Flush type switch		No.	0.05	122.32	122.32	122.32	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	206.25	212.50	200.00	-2.94	3.13
44	Calling bell		No.	0.01	194.01	186.83	179.64	3.85	8.00
45	25amps single phase ELCB		No.	0.26	165.58	158.14	158.14	4.71	4.71
46	25mm GI pipe line	25mm	1 metre	0.06	156.67	150.00	150.00	4.44	4.44
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	195.00	200.00	190.00	-2.50	2.63
48	40mm dia GI pipe	40mm	1 metre	0.01	150.00	143.33	143.33	4.65	4.65
49	15mm GI Pipe	15mm	1 metre	0.01	240.00	230.77	230.77	4.00	4.00
50	GI reducers		No.	0.00	166.67	160.00	160.00	4.17	4.17
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.14	208.89	200.00	200.00	4.44	4.44
52	S.W.Gully Trap	6"x4"	No.	0.03	181.82	181.82	181.82	0.00	0.00
53	S.W.Bend	4"	No.	0.01	155.56	155.56	155.56	0.00	0.00
54	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.12	158.73	158.73	158.73	0.00	0.00
55	Stone ware pipe 100mm	100mm	1 metre	0.26	333.33	330.67	330.67	0.81	0.81
56	PVC 32mm dia	32mm	1 metre	0.15	182.80	176.34	176.34	3.66	3.66
57	PVC 20mm dia	20mm	1 metre	0.02	192.00	186.67	186.67	2.86	2.86
58	PVC rain water down fall 110mm	110mm	1 metre	0.31	176.27	172.88	172.88	1.96	1.96
59	HDPE Cylindrical		No.	0.57	177.78	177.78	177.78	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60			No.	10.27	233.85	233.85	221.54	0.00	5.56
61	Carpenter		No.	1.11	232.26	232.26	219.35	0.00	5.88
62	Painter		No.	1.34	251.85	251.85	237.04	0.00	6.25
63	Fitter I & II		No.	0.68	251.85	251.85	237.04	0.00	6.25
64	Plumber		No.	0.11	262.07	262.07	248.28	0.00	5.56
65	Electrician Gr I & II		No.	0.45	251.85	251.85	237.04	0.00	6.25
	2.Unskilled Labour								
66	Mazdoor-men		No.	7.18	233.33	233.33	216.67	0.00	7.69
67	Mazdoor-Women		No.	8.38	225.64	225.64	205.13	0.00	10.00
68	Helper		No.	0.29	364.24	364.24	331.13	0.00	10.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.21	141.18	141.18	129.41	0.00	9.09
70	E.B.Connection charges		No.	0.54	130.57	130.57	130.57	0.00	0.00
71	Contingencies	2.5%		2.22	180.29	190.62	187.45	-5.42	-3.82
72	Supervision charges	10%		8.89	180.29	190.62	187.45	-5.42	-3.82
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : NAGARCOIL

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	17.51	152.12	145.59	162.46	4.48	-6.36
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.34	239.40	359.75	342.75	-33.45	-30.15
3	CEMENT & LIME	11.73	127.91	134.38	133.36	-4.81	-4.09
4	TIMBER & OTHER WOODS	2.94	202.23	202.23	192.40	0.00	5.11
5	IRON & STEEL	5.47	172.09	168.31	160.62	2.24	7.14
6	ANCILLIARY MATERIALS	2.16	86.37	104.09	121.24	-17.03	-28.76
7	ELECTRICAL FITTINGS	1.02	261.45	260.04	256.46	0.54	1.95
8	SANITARY WARE & WATER SUPPLY	1.25	259.74	265.88	260.48	-2.31	-0.28
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.33	207.48	207.48	207.48	0.00	0.00
2	UNSKILLED LABOUR	21.29	181.85	181.85	181.85	0.00	0.00
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	2.03	225.00	225.00	225.00	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.82	87.28	87.28	168.49	0.00	-48.20
3	CONTINGENCIES	2.22	178.28	189.40	191.25	-5.87	-6.78
4	SUPERVISION CHARGES	8.89	178.28	189.40	191.25	-5.87	-6.78
I	<i>MATERIAL COST</i>	50.42	168.07	187.69	189.62	-10.45	-11.36
II	<i>LABOUR COST</i>	35.62	192.16	192.16	192.16	0.00	0.00
III	<i>OTHER EXPENSES</i>	13.96	179.70	188.55	194.81	-4.70	-7.76
	BUILDING CONSTRUCTION COST INDEX	100.00	178.28	189.40	191.25	-5.87	-6.78

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre :Nagarcoil

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specific ation	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Correspon ding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspond ing Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos	15.35	141.40	133.95	150.70	5.56	-6.17
2	Brick Jelly	20mm	cu.m	0.40	171.36	171.36	266.18	0.00	-35.62
3	Pressed Tiles	9"x9"	1000 Nos	0.93	183.33	183.33	183.33	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.15	280.00	280.00	280.00	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	0.67	313.73	313.73	313.73	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	2.69	247.39	636.94	517.66	-61.16	-52.21
7	Stone Jelly (HBSJ)	40mm	cu.m	3.03	245.32	240.03	280.21	2.20	-12.45
8	Stone Jelly (HBSJ)	20mm	cu.m	0.31	204.41	200.00	233.48	2.20	-12.45
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.34	245.32	240.03	280.21	2.20	-12.45
10	Rough stone		cu.m	0.41	205.13	188.03	181.20	9.09	13.21
11	Bond stone		cu.m	0.56	200.00	180.00	172.50	11.11	15.94
	3.Cement and Lime								
12	Cement		M.T	11.57	124.59	131.15	131.15	-5.00	-5.00
13	Lime stone		cu.m	0.16	372.13	372.13	296.44	0.00	25.53
	4.Timber and other wood								
14	TW Frame		sq.m	0.88	359.81	359.81	335.42	0.00	7.27
15	TW Panel door shutter		sq.m	1.50	122.68	122.68	117.72	0.00	4.21
16	Solid PVC door shutter		sq.m	0.56	168.23	168.23	168.23	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.35	152.19	156.37	156.37	-2.67	-2.67
18	Ribbed Tar Steel (RTS)	8mm	MT	2.20	152.06	141.77	147.94	7.26	2.78
19	Binding Wire		Kg	0.48	147.86	140.08	147.86	5.56	0.00
20	Door catch		No.	0.03	330.00	330.00	330.00	0.00	0.00
21	Hold fast		No.	0.10	116.67	116.67	116.67	0.00	0.00
22	Tower bolt receiver		No.	0.05	277.78	277.78	277.78	0.00	0.00
23	Steel window ventilator		Kg	1.27	234.38	234.38	187.50	0.00	25.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	128.44	128.44	128.44	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.05	172.73	172.73	172.73	0.00	0.00
26	Cement paint		Kq	1.92	80.00	100.00	120.00	-20.00	-33.33
27	Matt paint		Ltr	0.09	126.67	126.67	113.33	0.00	11.76
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 mete	0.40	231.53	231.53	231.53	0.00	0.00
29	PVC Pipe	20mm	1metre	0.13	600.00	600.00	600.00	0.00	0.00
30	PVC bend		No.	0.04	357.14	257.14	228.57	38.89	56.25
31	PVC tee		No.	0.02	312.50	250.00	200.00	25.00	56.25
32	5amps 5 pin at switch board itself		No.	0.00	214.29	214.29	214.29	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.01	160.00	175.00	160.00	-8.57	0.00
34	Ceiling Rose		No.	0.02	157.14	142.86	142.86	10.00	10.00
35	Bakelite pattern Holder		No.	0.02	135.00	135.00	135.00	0.00	0.00
36	Bulk Head Fittings		No.	0.01	266.67	266.67	220.00	0.00	21.21
37	8 SWG GI wire		kq	0.03	220.78	220.78	233.77	0.00	-5.56
38	32 amps 500V fuse unit		No.	0.01	144.44	144.44	144.44	0.00	0.00
39	Junction box		No.	0.02	120.00	250.00	150.00	-52.00	-20.00
40	Jointbox		No.	0.01	267.86	267.86	267.86	0.00	0.00
41	Hylem sheet		No.	0.02	93.39	102.72	180.86	-9.09	-48.36
42	Flush type switch		No.	0.03	133.33	133.33	133.33	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	250.00	250.00	200.00	0.00	25.00
44	Calling bell		No.	0.01	216.00	216.00	216.00	0.00	0.00
45	25amps single phase ELCB		No.	0.15	147.62	147.62	147.62	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.04	229.59	240.82	240.82	-4.66	-4.66
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	221.59	240.91	240.91	-8.02	-8.02
48	40mm dia GI pipe	40mm	1 metre	0.01	256.92	270.77	270.77	-5.11	-5.11
49	15mm GI Pipe	15mm	1 metre	0.01	338.46	353.85	353.85	-4.35	-4.35
50	GI reducers		No.	0.00	120.00	126.67	126.67	-5.26	-5.26
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.08	157.21	157.21	157.21	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.01	302.22	302.22	302.22	0.00	0.00
53	S.W.Bend	4"	No.	0.01	249.35	245.19	245.19	1.69	1.69
54	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.09	199.01	208.87	208.87	-4.72	-4.72
55	Stone ware pipe 100mm	100mm	1 metre	0.20	409.23	427.69	409.23	-4.32	0.00
56	PVC 32mm dia	32mm	1 metre	0.13	264.44	275.56	262.22	-4.03	0.85
57	PVC 20mm dia	20mm	1 metre	0.02	391.77	411.36	416.26	-4.76	-5.88
58	PVC rain water down fall 110mm	110mm	1 metre	0.20	236.23	236.23	236.23	0.00	0.00
59	HDPE Cylindrical		No.	0.51	230.56	233.33	230.56	-1.19	0.00
	II.Labour cost								
	1. Skilled Labour								
60	Mason I & II (Brick Layer I & II Class)		No.	10.11	211.11	211.11	211.11	0.00	0.00
61	Carpenter		No.	1.14	200.00	200.00	200.00	0.00	0.00
62	Painter		No.	1.59	200.00	200.00	200.00	0.00	0.00
63	Fitter I & II		No.	0.82	194.59	194.59	194.59	0.00	0.00
64	Plumber		No.	0.13	194.59	194.59	194.59	0.00	0.00
65	Electrician Gr I & II		No.	0.53	200.00	200.00	200.00	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.51	187.50	187.50	187.50	0.00	0.00
67	Mazdoor-Women		No.	12.23	175.00	175.00	175.00	0.00	0.00
68	Helper		No.	0.55	246.15	246.15	246.15	0.00	0.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	2.03	225.00	225.00	225.00	0.00	0.00
70	E.B.Connection charges		No.	0.82	87.28	87.28	168.49	0.00	-48.20
71	Contingencies	2.5%		2.22	178.28	189.40	191.25	-5.87	-6.78
72	Supervision charges	10%		8.89	178.28	189.40	191.25	-5.87	-6.78
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : DECEMBER 2023

CENTRE : UDHAGAMANDALAM

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Dec 2023	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Correspondi ng Qtr. of prev. year Dec 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	23.95	194.06	187.96	193.57	3.25	0.25
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.87	139.37	279.73	266.84	-50.18	-47.77
3	CEMENT & LIME	11.77	120.75	119.24	130.84	1.27	-7.71
4	TIMBER & OTHER WOODS	2.94	168.39	162.42	148.38	3.67	13.48
5	IRON & STEEL	5.07	162.37	168.08	174.99	-3.40	-7.21
6	ANCILLIARY MATERIALS	2.04	155.03	156.18	165.02	-0.74	-6.06
7	ELECTRICAL FITTINGS	1.28	174.52	173.78	172.36	0.43	1.25
8	SANITARY WARE & WATER SUPPLY	1.37	210.33	213.00	211.31	-1.25	-0.46
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.23	250.33	250.33	207.81	0.00	20.46
2	UNSKILLED LABOUR	15.20	271.91	269.79	253.74	0.78	7.16
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.61	177.78	177.78	177.78	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.57	220.42	220.42	220.42	0.00	0.00
3	CONTINGENCIES	2.22	197.50	209.48	201.78	-5.72	-2.12
4	SUPERVISION CHARGES	8.89	197.50	209.48	201.78	-5.72	-2.12
I	<i>MATERIAL COST</i>	57.29	164.98	184.12	186.99	-10.40	-11.77
II	<i>LABOUR COST</i>	29.43	261.47	260.38	231.53	0.42	12.93
III	<i>OTHER EXPENSES</i>	13.29	196.09	206.11	199.67	-4.86	-1.79
	BUILDING CONSTRUCTION COST INDEX	100.00	197.50	209.48	201.78	-5.72	-2.12

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Udhagamandalam

Quarter : December 2023
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter December 2023	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022	Previous Quarter Sep 2023	Corresponding Qtr. of prev. year Dec 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos	21.50	181.25	181.25	187.50	0.00	-3.33
2	Brick Jelly	20mm	cu.m	0.00	0.00	0.00	0.00	0.00	0.00
3	Pressed Tiles	9"x9"	1000 Nos	1.53	285.71	190.48	190.48	50.00	50.00
4	Glazes tiles	9"x9"	1 No.	0.12	535.71	535.71	535.71	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	0.79	312.50	312.50	312.50	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	2.83	0.00	439.20	401.59	-100.00	-100.00
7	Stone Jelly (HBSJ)	40mm	cu.m	3.68	217.10	217.10	214.99	0.00	0.98
8	Stone Jelly (HBSJ)	20mm	cu.m	0.38	179.56	179.56	179.56	0.00	0.00
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.97	186.87	186.87	186.87	0.00	0.00
10	Rough stone		cu.m	0.00	0.00	0.00	0.00	0.00	0.00
11	Bond stone		cu.m	0.00	0.00	0.00	0.00	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	11.47	121.40	119.84	130.74	1.30	-7.14
13	Lime stone		cu.m	0.30	96.27	96.27	134.78	0.00	-28.57
	4.Timber and other wood								
14	TW Frame		sq.m	1.59	142.86	142.86	142.86	0.00	0.00
15	TW Panel door shutter		sq.m	0.96	227.92	209.69	166.75	8.70	36.69
16	Solid PVC door shutter		sq.m	0.39	125.52	125.52	125.52	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.25	134.19	142.71	149.09	-5.97	-10.00
18	Ribbed Tar Steel (RTS)	8mm	MT	1.98	135.63	144.24	152.85	-5.97	-11.27
19	Binding Wire		Kg	0.48	160.00	160.00	160.00	0.00	0.00
20	Door catch		No.	0.02	200.00	225.00	225.00	-11.11	-11.11
21	Hold fast		No.	0.05	53.13	53.13	250.00	0.00	-78.75
22	Tower bolt receiver		No.	0.05	133.33	150.00	150.00	-11.11	-11.11
23	Steel window ventilator		Kg	1.25	238.81	238.81	238.81	0.00	0.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.10	190.78	190.78	190.78	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.05	200.00	200.00	200.00	0.00	0.00
26	Cement paint		Kg	1.73	156.25	156.25	166.67	0.00	-6.25
27	Matt paint		Ltr	0.16	106.23	120.88	120.88	-12.12	-12.12
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 metre	0.69	141.82	133.09	133.09	6.56	6.56
29	PVC Pipe	20mm	1metre	0.07	364.30	364.30	364.30	0.00	0.00
30	PVC bend		No.	0.03	166.67	200.00	200.00	-16.67	-16.67
31	PVC tee		No.	0.02	83.33	100.00	250.00	-16.67	-66.67
32	5amps 5 pin at switch board itself		No.	0.01	150.00	150.00	150.00	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.01	200.00	200.00	200.00	0.00	0.00
34	Ceiling Rose		No.	0.03	116.67	116.67	116.67	0.00	0.00
35	Bakelite pattern Holder		No.	0.03	240.00	240.00	240.00	0.00	0.00
36	Bulk Head Fittings		No.	0.01	350.45	350.45	350.45	0.00	0.00
37	8 SWG GI wire		kq	0.05	173.58	173.58	158.49	0.00	9.52
38	32 amps 500V fuse unit		No.	0.01	194.12	194.12	194.12	0.00	0.00
39	Junction box		No.	0.09	120.00	160.00	120.00	-25.00	0.00
40	Jointbox		No.	0.02	275.00	291.67	275.00	-5.71	0.00
41	Hvlem sheet		No.	0.02	108.20	111.48	121.31	-2.94	-10.81
42	Flush type switch		No.	0.04	162.13	162.13	162.13	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	415.00	415.00	315.00	0.00	31.75
44	Calling bell		No.	0.01	333.33	333.33	333.33	0.00	0.00
45	25amps single phase ELCB		No.	0.08	228.48	228.48	228.48	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.05	253.62	253.62	253.62	0.00	0.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	188.54	188.54	188.54	0.00	0.00
48	40mm dia GI pipe	40mm	1 metre	0.01	215.23	215.23	215.23	0.00	0.00
49	15mm GI Pipe	15mm	1 metre	0.01	401.00	401.00	401.00	0.00	0.00
50	GI reducers		No.	0.00	175.68	175.68	175.68	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.07	181.82	181.82	181.82	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.02	520.00	520.00	260.00	0.00	100.00
53	S.W.Bend	4"	No.	0.01	267.86	267.86	267.86	0.00	0.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.09	210.86	233.79	233.79	-9.81	-9.81
55	Stone ware pipe 100mm	100mm	1 metre	0.30	198.41	198.41	198.41	0.00	0.00
56	PVC 32mm dia	32mm	1 metre	0.13	193.62	203.90	203.90	-5.04	-5.04
57	PVC 20mm dia	20mm	1 metre	0.01	270.27	292.81	427.93	-7.70	-36.84
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.26	141.72	141.72	141.72	0.00	0.00
59	HDPE Cylindrical		No.	0.48	250.00	250.00	250.00	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60			No.	10.18	259.74	259.74	207.79	0.00	25.00
61	Carpenter		No.	1.12	266.67	266.67	213.33	0.00	25.00
62	Painter		No.	1.54	205.41	205.41	194.59	0.00	5.56
63	Fitter I & II		No.	0.75	222.22	222.22	222.22	0.00	0.00
64	Plumber		No.	0.12	213.33	213.33	213.33	0.00	0.00
65	Electrician Gr I & II		No.	0.52	213.33	213.33	213.33	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	6.88	247.27	247.27	232.73	0.00	6.25
67	Mazdoor-Women		No.	7.91	290.91	290.91	272.73	0.00	6.67
68	Helper		No.	0.40	320.00	240.00	240.00	33.33	33.33
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.61	177.78	177.78	177.78	0.00	0.00
70	E.B.Connection charges		No.	0.57	220.42	220.42	220.42	0.00	0.00
71	Contingencies	2.5%		2.22	197.50	209.48	201.78	-5.72	-2.12
72	Supervision charges	10%		8.89	197.50	209.48	201.78	-5.72	-2.12
				100.00					0.00