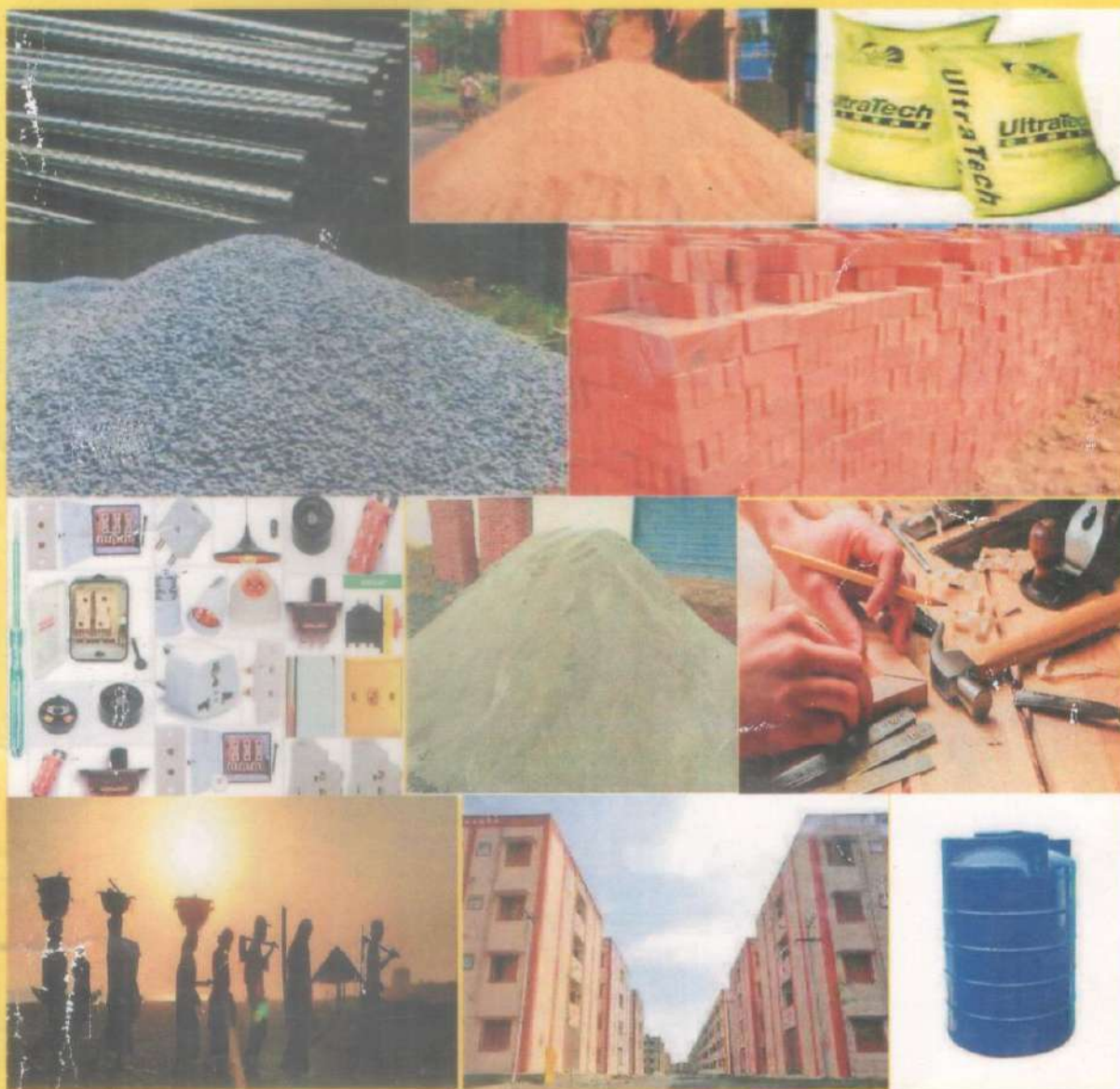




Building Construction Cost Index Numbers of Tamilnadu



Quarter Ended: 31.03.2024

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 31-03-2024 provides Building Construction Cost Index with base 2011-12=100 for 16 centres in Tamil Nadu. This report is 11th 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.

(Sd)/ S.Ganesh
Director

Date:30.07.2024

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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 31-03-2024

Among 16 centres of Tamil Nadu, the Building Construction Cost Index topped in the centre Dharmapuri with 258.68 and lowered in the centre Nagercoil with 176.89 during the quarter ended 31.03.2024.

The centres Chennai, Vellore, Salem, Coimbatore, Erode, Pudukottai, Virudhunagar and Udhagamandalam have registered the BCC Index ranging between 200.43 and 235.63

The centres Kancheepuram, Cuddalore, Thanjavur, Thiruchirapalli, Madurai, Palayamkottai and Nagercoil have recorded the BCC Index varying from 176.89 to 195.56.

The Centre Dharmapuri stood at 258.68 which is the highest BCCI.

The BCC Index of 16 centres during the quarter ended March 2024 have showed variations ranging from -17.06% in Kancheepuram to 7.34% in Coimbatore when compared with BCC Index of previous quarter i.e., December 2023.

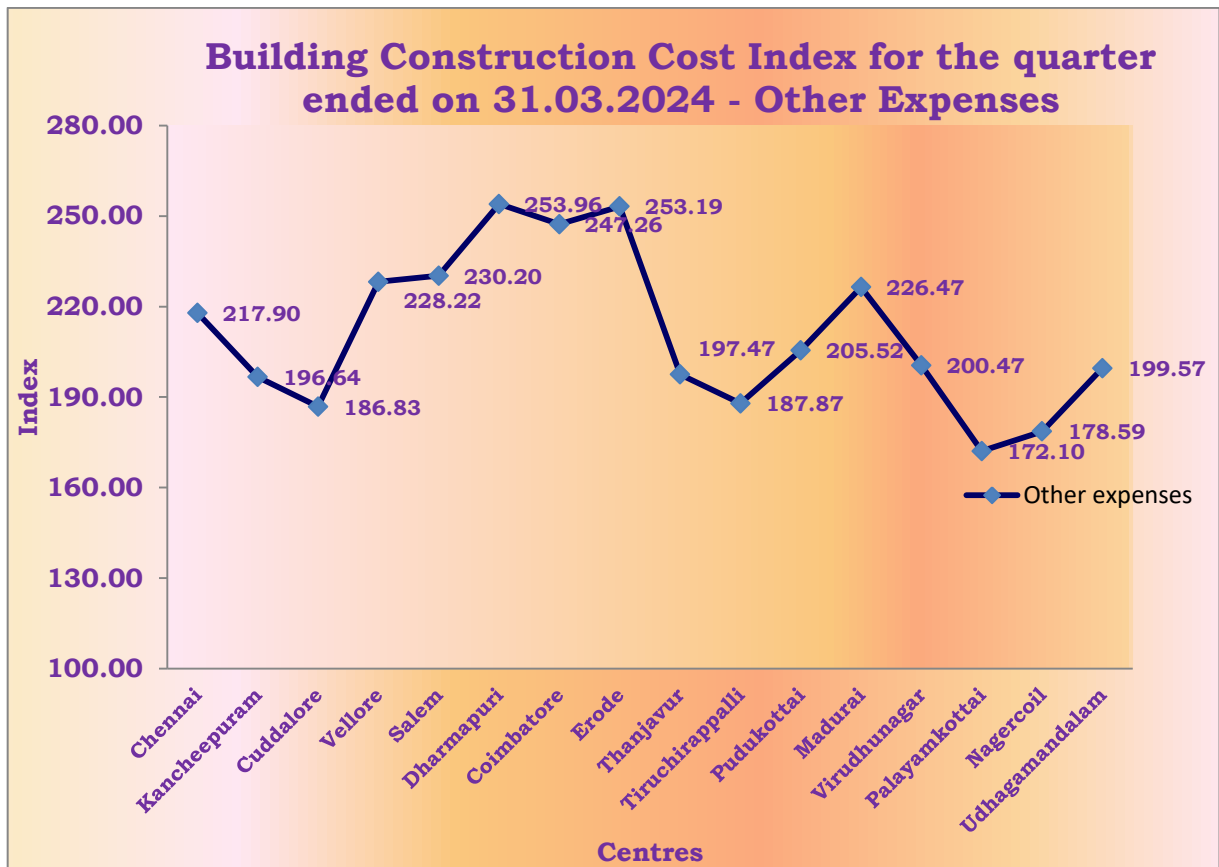
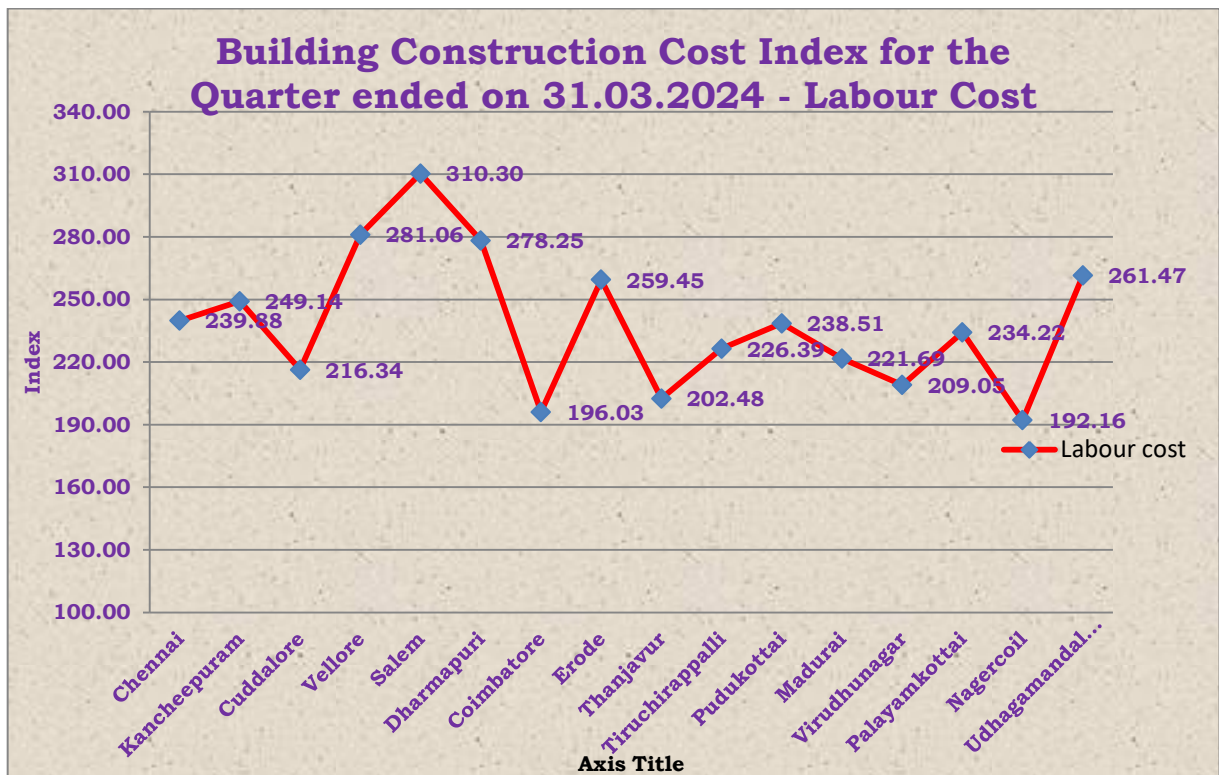
While comparing the BCC Index of March 2024 quarter with that of corresponding quarter of previous year March 2023 quarter, the variations lies between -9.97% in Kancheepuram to 13.50% in Dharmapuri.

Material Cost: During the quarter ended March 2024, the Material Cost group index recorded a maximum of 251.61 in Dharmapuri and minimum of 149.16 in Palayamkottai.

Labour Cost: The highest index of Labour Cost group is 310.30 in Salem and the lowest index is 192.16 in Nagercoil during the quarter ended March 2024.

Other Expenses: The index of this group during March 2024 quarter is moderately high in Dharmapuri as 253.96 and low in Palayamkottai as 172.10.



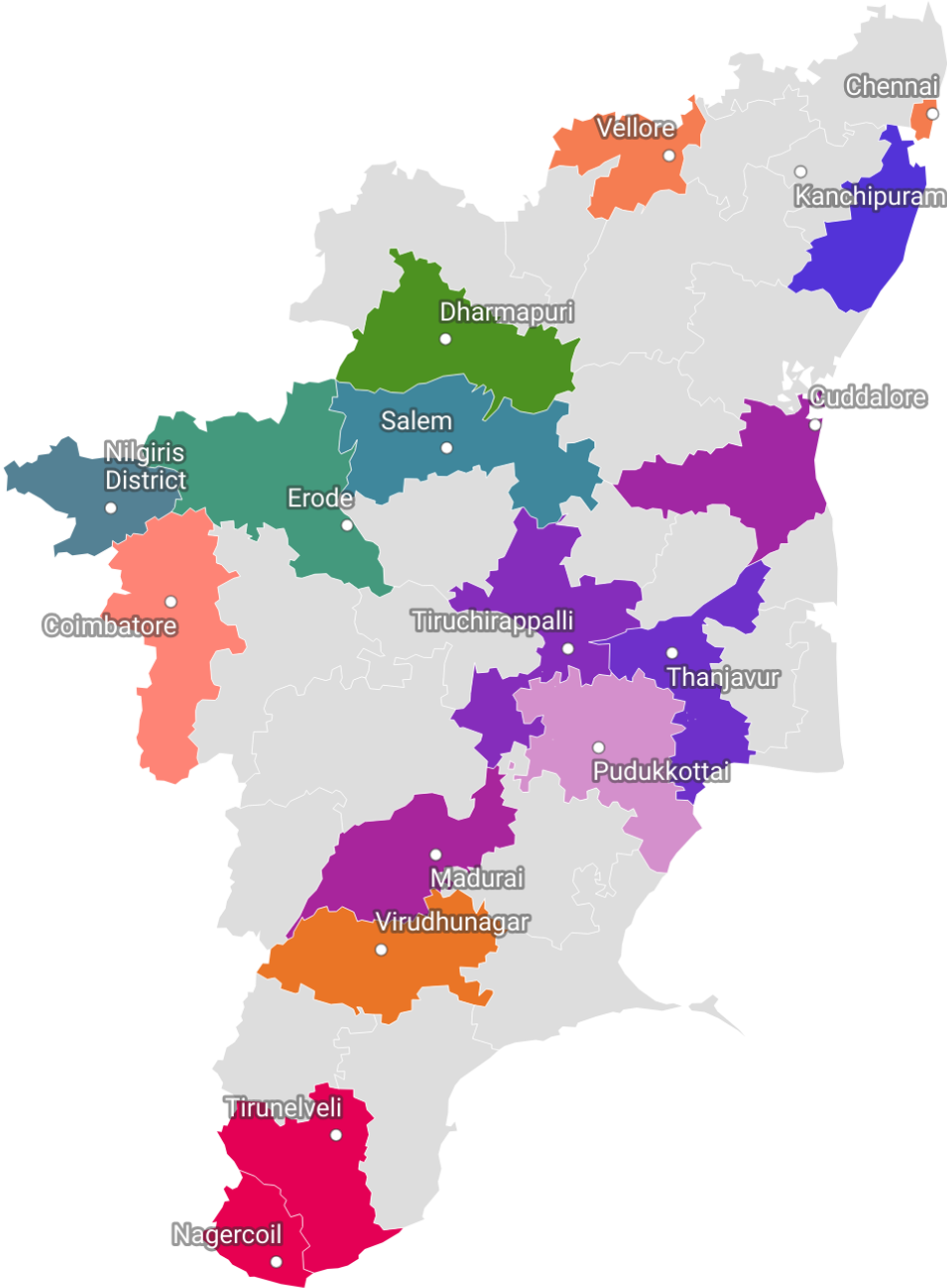


BUILDING CONSTRUCTION COST INDEX FOR THE
QUARTER ENDED 31-03-2024

(Base Year: 2011-2012=100)

Sl. No.	Centre	Material Cost	Labour Cost	Other expenses	Building Construction Cost Index
1	Chennai	190.74	239.88	217.90	210.25
2	Kancheepuram	166.99	249.14	196.64	195.56
3	Cuddalore	171.44	216.34	186.83	188.35
4	Vellore	177.50	281.06	228.22	210.97
5	Salem	201.77	310.30	230.20	235.63
6	Dharmapuri	251.60	278.25	253.96	258.68
7	Coimbatore	222.94	196.03	247.26	217.22
8	Erode	212.97	259.45	253.19	230.78
9	Thanjavur	187.37	202.48	197.47	193.69
10	Tiruchirappalli	171.51	226.39	187.87	191.60
11	Pudukottai	182.02	238.51	205.52	200.43
12	Madurai	159.84	221.69	226.47	187.43
13	Virudhunagar	202.41	209.05	200.47	204.21
14	Palayamkottai	149.16	234.22	172.10	177.47
15	Nagercoil	165.62	192.16	178.59	176.89
16	Udhagamandalam	171.43	261.47	199.57	201.67

[Building Construction Cost Index for the Quarter ended on 31.03.2024]



Map data: © OSM • Created with Datawrapper

Comparison of BCCI for quarter ended on 31.03.2024 with previous quarter 31.12.2023 and with previous year same quarter 31.03.2023							
S.N o.	Centres	Material Cost					Remarks
		Current quarter 31.03.2024	Previous quarter 31.12.2023	Previous year same quarter 31.03.2023	% variation with previous year same quarter	% variation with previous quarter	
1	Chennai	190.74	195.48	199.41	-4.35	-2.43	Due to summer production increased for items like Bricks, brick jelly, glazed tiles, ceramic tiles. For cement, paint ready mix, matt paint and also some items of electrical fittings company revised the price.
2	Kancheepuram	166.99	229.64	197.79	-15.57	-27.28	For sand, quarry is banned by government. Due to Stock clearance price decreased for Cement.
3	Cuddalore	171.44	174.87	188.55	-9.07	-1.96	Due to summer season bricks production increased and the price decreased.
4	Vellore	177.50	204.32	199.66	-11.10	-13.13	Due to summer season bricks production increased and the price decreased. Also due to unavailability of river sand, M sand price was given.
5	Salem	201.77	194.91	182.88	10.33	3.52	The pollution control board has not extended the license to crush the rocks, demand increases and hence price increased.
6	Dharmapuri	251.60	262.28	208.00	20.97	-4.07	Due to raw materials rate decreased for Bricks and Cement. 11W CFL bulb not available in the market.
7	Coimbatore	222.94	199.16	197.22	13.04	11.94	For Bricks, Brick chamber closed and purchased from outer districts. For Sand, arrivals from Karur district has stopped and heavy demand due to scarcity. For Stone jelly, increase in production cost.

8	Erode	212.97	216.08	203.48	4.66	-1.44	For Cement, Ramco cement, company fixed rate. For iron and steel, international market price decreased.
9	Thanjavur	187.37	190.97	178.38	5.04	-1.88	For Cement, stock clearance sale.
10	Thiruchirapalli	171.51	202.00	195.85	-12.43	-15.09	For brick jelly, due to summer more production. River sand online purchased hence M sand price has given. Ultra tech cement - due to competition price decreased. Raw materials price decreased due to share market for Electrical fittings.
11	Pudukottai	182.02	204.04	194.47	-6.40	-10.79	Since no river sand available in market, M sand price was given. Due to the decrease of raw material price in mild steel rods, ribbed tar steel, the price of the commodities lowered. Due to more production, the price of binding wire decreased.
12	Madurai	159.84	159.96	182.07	-12.21	-0.07	Very slight variation in Bricks, cement, mild steel rods and ribbed tar steel.
13	Virudhunagar	202.41	206.40	206.37	-1.92	-1.94	Ramco cement stock clearance sale. Due to summer bricks production increased in chamber.
14	Palayamkottai	149.16	153.53	170.58	-12.56	-2.85	Due to summer production increased for items like briks and brick jelly and hence price decreased. M sand price was given instead of river sand. For Cement more production.
15	Nagercoil	165.62	168.07	187.57	-11.70	-1.46	Ramco cement company revised the price.
16	Udhagamandalam	171.43	164.98	185.40	-7.53	3.91	Sand for mortar not available in the district.

Comparison of BCCI for quarter ended on 31.03.2024 with previous quarter 31.12.2023 and with previous year same quarter 31.03.2023							
S.No.	Centres	Labour Cost					Remarks
		Current quarter 31.03.2024	Previous quarter 31.12.2023	Previous year same quarter 31.03.2023	% variation with previous year same quarter	% variation with previous quarter	
1	Chennai	239.88	231.10	199.40	20.30	3.80	Labour charges increased
2	Kancheepuram	249.14	249.14	256.36	-2.82	0.00	
3	Cuddalore	216.34	216.34	215.95	0.18	0.00	
4	Vellore	281.06	281.06	281.06	0.00	0.00	
5	Salem	310.30	297.41	297.41	4.33	4.33	Labour charges increased
6	Dharmapuri	278.25	278.25	277.31	0.34	0.00	
7	Coimbatore	196.03	196.03	196.03	0.00	0.00	
8	Erode	259.45	259.45	230.64	12.49	0.00	
9	Thanjavur	202.48	202.48	190.54	6.27	0.00	
10	Thiruchirapalli	226.39	226.39	195.42	15.85	0.00	
11	Pudukottai	238.51	229.14	224.09	6.43	4.09	Labour charges increased
12	Madurai	221.69	221.69	213.69	3.74	0.00	
13	Virudhunagar	209.05	206.07	206.07	1.45	1.45	
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	261.47	247.52	5.63	0.00	

Comparison of BCCI for quarter ended on 31.03.2024 with previous quarter 31.12.2023 and with previous year same quarter 31.03.2023

S.No.	Centres	Other Expenses					Remarks
		Current quarter 31.03.2024	Previous quarter 31.12.2023	Previous year same quarter 31.03.2023	% variation with previous year same quarter	% variation with previous quarter	
1	Chennai	217.90	217.60	206.70	5.42	0.14	
2	Kancheepuram	196.64	231.81	211.51	-7.03	-15.17	Due to decrease of supervision and contingency charges
3	Cuddalore	186.83	188.50	195.06	-4.22	-0.89	
4	Vellore	228.22	243.57	240.35	-5.05	-6.30	Due to decrease of supervision and contingency charges
5	Salem	230.20	222.65	215.60	6.77	3.39	
6	Dharmapuri	253.96	260.69	226.24	12.25	-2.58	
7	Coimbatore	247.26	233.72	225.52	9.64	5.80	
8	Erode	253.19	254.97	225.89	12.09	-0.70	
9	Thanjavur	197.47	199.33	189.03	4.47	-0.93	
10	Thiruchirapalli	187.87	202.81	190.55	-1.41	-7.37	
11	Pudukottai	205.52	211.63	204.92	0.29	-2.88	
12	Madurai	226.47	226.54	224.69	0.79	-0.03	
13	Virudhunagar	200.47	201.76	201.74	-0.63	-0.64	
14	Palayamkottai	172.10	174.53	178.12	-3.38	-1.40	
15	Nagercoil	178.59	179.70	193.92	-7.91	-0.61	
16	Udhagamandalam	199.57	196.09	203.23	-1.80	1.78	

Comparison of BCCI for quarter ended on 31.03.2024 with previous quarter 31.12.2023 and with previous year same quarter 31.03.2023							
S.N o.	Centres	BCCI					Remarks
		Current quarter 31.03.2024	Previous quarter 31.12.2023	Previous year same quarter 31.03.2023	% variation with previous year same quarter	% variation with previous quarter	
1	Chennai	210.25	209.92	200.30	4.97	0.16	
2	Kancheepuram	195.56	235.80	217.21	-9.97	-17.06	For sand, quarry is banned by government. Due to Stock clearance price decreased for Cement and other materials
3	Cuddalore	188.35	190.40	198.47	-5.10	-1.08	
4	Vellore	210.97	229.34	226.08	-6.68	-8.01	Due to summer season bricks production increased and the price decreased. Also due to unavailability of river sand, M sand price was given.
5	Salem	235.63	227.01	218.96	7.61	3.80	
6	Dharmapuri	258.68	266.15	227.92	13.50	-2.81	
7	Coimbatore	217.22	202.36	200.29	8.45	7.34	BCCI increased due to the purchase of raw materials from other districts
8	Erode	230.78	232.88	213.74	7.97	-0.90	
9	Thanjavur	193.69	195.87	183.79	5.38	-1.11	
10	Thiruchirapalli	191.60	210.04	194.98	-1.74	-8.78	BCCI decreased due to the decline of price of raw materials
11	Pudukottai	200.43	211.84	203.87	-1.69	-5.39	Due to the decrease of price of building materials.
12	Madurai	187.43	187.50	197.27	-4.99	-0.04	
13	Virudhunagar	204.21	205.70	205.68	-0.72	-0.73	
14	Palayamkottai	177.47	180.29	185.73	-4.44	-1.56	
15	Nagercoil	176.89	178.28	190.09	-6.95	-0.78	
16	Udhagamandalam	201.67	197.50	206.05	-2.13	2.11	

BCCI REPORT 31.03.2024 – REASONS FOR VARIATIONS

MATERIAL COST INDEX

The production of items like Bricks, Brick jelly, glazed tiles, Sand, stone and other quarry products, Ceramic tiles, Cement, Paint ready mix and matt paint have decreased due to summer season when compared with last quarter in almost all districts except Coimbatore, Salem and Udhagamandalam. In Coimbatore, Bricks and Brick chamber closed and purchased from outer districts. Also, for sand, arrivals from Karur district has stopped and heavy demand due to scarcity.

In Salem, pollution Control board has not extended the licence to crush the rocks, demand increases and hence price increased. In Udhagamandalam Sand for mortar is not available in the district.

LABOUR COST INDEX

The cost involved in labour cost like Mason, Carpenter, Painter in Chennai, Salem and Pudukottai districts have increased substantially in the current quarter (31.03.2024) when compared with previous quarter (31.12.2023). Hence, the index increased in these districts when compared with other districts.

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 almost all the centres except Chennai, Salem, Coimbatore and Udhagamandalam.

CENTRE-WISE BUILDING CONSTRUCTION COST INDEX FOR THE
QUARTER ENDED 31-03-2024

CENTRE: CHENNAI

The Building Construction Cost Index of Chennai Centre stood at 210.25 during the quarter ended March 2024 as against 209.92 of previous quarter December 2023 thereby recorded an increase of (0.16%).

The Material cost (-2.43%) has shown a downward trend and Labour cost (3.80%) and Other expenses (0.14%) groups have showed an upward trend over the respective Index of previous quarter.

In the material cost group Timber and other woods(2.73%) and Ancillary Materials(1.31%) have shown an upward trend. Bricks & Tiles (-4.63%), Sand, Stone and other quarry products (-0.17%), Cement & Lime (-5.31%), Iron & Steel (-0.24%) and Electrical Fittings (-6.07%) registered a downward variation when compared with the previous quarter. The subgroup Sanitary ware & Water supply has remained the same as of previous quarter.

In the Labour cost group both the subgroups Skilled labour (0.94%) and Unskilled labour (6.49%) have showed upward trend over the previous quarter.

Though the Building Construction cost Index of Chennai District has shown the positive variation (0.16%) when compared with previous quarter i.e., 31.12.2023, the index of some items in Material cost such as Bricks (-8.70%), Brick Jelly(-8.30%), Ceramic tiles(-5.00%), rough stone(-7.69%), Cement(-5.56%), binding wire(-7.32%), PVC pipe (-16.67%), 5amps 5 pin at switch board itself (-11.11%), bakelite button holder (-7.89%) and 15mm GI pipe (-5.56%) have recorded a negative variation.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

SI. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	54.82	190.74	195.48	-2.43
2.	Labour Cost	32.94	239.88	231.10	3.80
3.	Other Expenses	12.24	217.90	217.60	0.14
	Building Construction Cost Index	100	210.25	209.92	0.16

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 31-03-2024, the Building Construction Cost Index of Kancheepuram Centre lowered to 195.56 from 235.80 of previous quarter 31-12-2023 thereby registered a decrease of (-17.06%).

The Material cost (-27.28) and other expenses cost (-15.17%) have showed a negative variation when compared with previous quarter. While the labour cost group has shown a nil variation when compared with previous quarter.

In the Material cost group, the subgroups timber and other woods (4.06%), ancillary materials (3.30%) and sanitary ware and water supply (0.32%) have showed the positive variation. Sand, stone and other quarry products (-76.80%), Cement and lime (-9.99%), iron and steel (-0.82%) and electrical fittings (-3.25%) have showed the negative variation. But the subgroup Bricks and tiles showed the nil variation when compared with the previous quarter.

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

The cost of sand for mortar (-100.00%), Cement (-10.53%), mild steel rods (-9.59%), Ribbed tar steel (-8.16%), PVC pipe (-16.67%), PVC bend (-16.67%), PVC tee (-20.00%), 5 amps 5 pin at switch board itself (-6.25%), ceiling rose (-6.67%), Bakelite button holder (-14.29%), 8 swg GI wire (-7.69%), Hylem sheet (-7.69%), Stone ware pipe 100mm (-13.04%), PVC 32 mm dia (-15.00%), PVC 20mm dia (-16.67%) and PVC rain water downfall 110mm (-10.71%) have recorded a negative variation when compared with the previous quarter December 2023. Hence the BCCI of Kancheepuram centre decreased.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	57.04	166.99	229.64	-27.28
2.	Labour Cost	30.16	249.14	249.14	0.00
3.	Other Expenses	12.80	196.64	231.81	-15.17
	Building Construction Cost Index	100	195.56	235.80	-17.06

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 on March 2024 stood at 188.35 as against 190.40 of previous quarter December 2023 thereby showed a decrease of (-1.08%).

The Material Cost (-1.96%) and Other Expenses (-0.89%) 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 decrease registered by the subgroup Bricks & Tiles (-8.96%) has pulled down the group index. The other subgroups Timber & Other woods, Iron & Steel, Ancillary Materials, Electrical fittings and Sanitary ware & water supply showed a nil variation compared with the previous quarter. Whereas the subgroups Sand, Stone & Other Quarry Products (8.19%) and Cement and lime (0.04%) have showed a positive variation.

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

The cost of Bricks (-11.11%) itself lowered the index of Cuddalore centre when compared with previous quarter 31.12.2023.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	53.35	171.44	174.87	-1.96
2.	Labour Cost	32.97	216.34	216.34	0.00
3.	Other Expenses	13.67	186.83	188.50	-0.89
	Building Construction Cost Index	100	188.35	190.40	-1.08

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 decreased to 210.97 during the quarter ended on March 2024 from 229.34 for the previous quarter December 2023 thereby recorded a decrease of (-8.01%).

The Material Cost (-13.13%) and Other Expenses (-6.30%) group have showed a downward 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 (2.47%) iron and steel (1.88%) and ancillary materials (4.92%) have showed an increasing trend. While the Bricks and tiles (-4.58%), Sand, stone and quarry products (-44.60%), Timber & other woods (-0.55%) and Electrical Fittings (-0.47%) have showed the negative variation. The Sanitary & water supply subgroup has shown the nil 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 Bricks (-5.56%), Sand for mortar (-67.05%), Stone jelly (HBSJ) (-15.06%) and 11W CFL bulb (-16.67%) have showed a negative variation when compared with that of previous quarter December 2023.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	60.90	177.50	204.32	-13.13
2.	Labour Cost	25.80	281.06	281.06	0.00
3.	Other Expenses	13.30	228.22	243.57	-6.30
	Building Construction Cost Index	100	210.97	229.34	-8.01

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 31.03.2024, the Building Construction Cost Index of Salem Centre stood at 235.63 as against 227.01 during the previous quarter 31-12-2023 thereby increased as(3.80%).

The Material Cost (3.52%), Labour cost (4.33%) and Other Expenses (3.39%) group have showed an upward trend when compared with the previous quarter.

In the Material cost group, the subgroups Bricks & Tiles (0.75%), Sand, Stone & Other Quarry Products (12.65%) and Electrical fittings (3.42%) have showed an increasing trend. The subgroup of Cement & Lime, Timber & other woods and Ancillary Materials remained the same of the previous quarter. Iron and Steel (-1.24%) and Sanitary ware and water supply (-0.33%) subgroups have showed a negative variation.

In the Labour cost group the subgroup Skilled labour(9.38%) has shown a positive variation and Unskilled labour has showed a nil variation over the previous quarter.

Since the material cost of Brick Jelly (35.60%), Stone jelly (HBSJ) (35.60%), Stone jelly (HBSJ) (42.42%), Stone Jelly chips (HBSJ) (55.12%), Door catch (7.14%), 1.5sq mm copper cable (8.14%), bulk head fittings (9.09%), 32 amps 500v fuse unit (7.14%), 25 amps single phase ELCB (8.71%) and 40mm dia GI pipe (5.13%) have showed the positive index, the BCC Index of Salem centre has shown the positive trend over the previous quarter.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	59.43	201.77	194.91	3.52
2.	Labour Cost	27.88	310.30	297.41	4.33
3.	Other Expenses	12.69	230.20	222.65	3.39
	Building Construction Cost Index	100	235.63	227.01	3.80

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 258.68 during the quarter ended 31-03-2024 as against 266.15 during December 2023 thereby registered a decrease of (-2.81%).

The Material Cost (-4.07%) and Other Expenses (-2.58%) have showed a downward 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, Bricks and Tiles (-10.12%), Cement & Lime (-9.91%), Iron and steel (-2.38%), Electrical fittings (-2.15%) and Sanitary ware & water supply (-2.03%) have showed a downward trend. While the other subgroups Sand, Stone & other quarry products, Timber & other woods and Ancillary materials remained the same as of previous quarter.

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

The decrease in the cost of Bricks (-12.50%), Cement (-10.26%), mild steel rods (-6.87%), binding wire (-5.26%), PVC tee (-20.00%), 32 amps 500v fuse unit (-13.33%), 11W CFL bulb (-38.46%), 25mm GI pipe line (-5.26%), 40 mm dia GI pipe (-16.00%), 15mm GI pipe (-10.71%), PVC 20mm dia (-11.11%) and PVC rain water downfall 110 mm (-9.52%) have showed a negative variation over the previous quarter have reflected in the downfall of BCC Index during the quarter ended March 2024.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	62.18	251.60	262.28	-4.07
2.	Labour Cost	25.49	278.25	278.25	0.00
3.	Other Expenses	12.34	253.96	260.69	-2.58
	Building Construction Cost Index	100	258.68	266.15	-2.81

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 217.22 during the quarter ended 31-03-2024 as against 202.36 during December 2023 thereby registered an increasing variation of (7.34%).

The Material Cost (11.94%), Other Expenses (5.80%) group have showed an increasing 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 (3.39%), Sand, Stone & Other quarry products (55.05%), Iron & Steel (2.38%), Ancillary materials (2.06%) and Electrical Fittings (0.30%) have showed an upward trend. While the other subgroups Cement & Lime and Timber & other woods remained the same as of previous quarter. But the subgroup sanitary ware and water supply (-1.49%) has shown a negative variation.

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 sand for mortar (87.50%), Stone jelly (HBSJ) (28.56%), Stone jelly (HBSJ) (28.56%), Stone jelly chips (HBSJ) (28.56%), Steel window ventilator (6.25), 25mm GI pipe line (7.45%), and 15mm GI pipe (13.89%) have showed the positive variation. Hence the index of Coimbatore centre has shown the positive variation.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	55.54	222.94	199.16	11.94
2.	Labour Cost	32.27	196.03	196.03	0.00
3.	Other Expenses	12.19	247.26	233.72	5.80
	Building Construction Cost Index	100	217.22	202.36	7.34

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 230.78 during the quarter ended 31-03-2024 as against 232.88 during December 2023 thereby registered a decrease of (-0.90%).

The Material Cost (-1.44%), Other Expenses (-0.70%) groups have showed a decreasing 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 Cement and Lime (-10.10%), Iron and steel (-1.66%) and Ancillary Materials (-0.12%) have showed a downward trend. The sub group Electrical fittings(0.26%) has shown a positive variation. But Bricks and tiles, Sand, stone and other quarry products and Sanitary ware & water supply have remained the same as of previous quarter.

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

The decrease in the cost of cement (-10.53%) and Enamel paint (-17.65%) have reflected in the slight decline of BCC Index during the quarter ended March 2024.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	59.92	212.97	216.08	-1.44
2.	Labour Cost	26.96	259.45	259.45	0.00
3.	Other Expenses	13.12	253.19	254.97	-0.70
	Building Construction Cost Index	100	230.78	232.88	-0.90

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 193.69 during the quarter ended 31-03-2024 as against 195.87 during December 2023 thereby registered a decrease of (-1.11%).

The Material Cost (-1.88%) and Other Expenses (-0.93%) 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 subgroups Iron & Steel (0.06%) and Ancillary Materials (7.18%) have showed the positive variation. Whereas Sand, Stone & Other quarry products (-0.03%), Cement and Lime (-13.22%) and Electrical fittings (-0.09%) have recorded a negative variation. And the remaining subgroups Bricks and tiles, Timber and other woods and Sanitary ware and water supply have shown a nil variation when compared to the previous quarter December 2023.

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 Cement (-13.51%) itself lowered the index of Thanjavur centre over the previous quarter.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	53.87	187.37	190.97	-1.88
2.	Labour Cost	33.11	202.48	202.48	0.00
3.	Other Expenses	13.02	197.47	199.33	-0.93
	Building Construction Cost Index	100	193.69	195.87	-1.11

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 191.60 during the quarter ended 31-03-2024 as against 210.04 during December 2023 thereby registered a decrease of (-8.78%).

The Material cost(-15.09%) and Other Expenses (-7.37%) groups have showed a downward 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 subgroups Ancillary materials (4.58%) and sanitary ware and water supply (0.12%) have shown the positive variation. The sub groups Bricks & Tiles (-3.15%), sand stone and other quarry products (-45.76%), Cement & Lime (-7.93%), Iron & Steel (-1.18%) and Electrical fittings (-1.59%) have showed a downward trend. The sub group Timber and other wood has shown nil variation over the previous quarter.

In the Labour cost group both the subgroup Skilled labour and Unskilled labour have showed a nil variation.

The decrease in the cost of Brick jelly (-12.33%), sand for mortar (-67.27%), Cement (-8.33%), mild steel rods (-7.46%), PVC bend (-10.00%), PVC tee (-6.67%), Bulk Head Fittings (-9.28%), 11W CFL bulb (-7.14%), Calling bell (-7.78%), 25mm GI pipe line (-8.89%) and GI pipe 20mm dia earth pit (-6.25%) items have reflected the negative variation of BCC Index during the quarter ended March 2024.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	53.78	171.51	202.00	-15.09
2.	Labour Cost	32.51	226.39	226.39	0.00
3.	Other Expenses	13.72	187.87	202.81	-7.37
	Building Construction Cost Index	100	191.60	210.04	-8.78

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 200.43 during the quarter ended 31-03-2024 as against 211.84 during December 2023 thereby registered a decrease of (-5.39%).

The Material Cost group (-10.79%) and other expenses (-2.88%) group have shown negative index over the previous quarter. Whereas the labour cost (4.09%) has shown the upward trend over the respective Index of previous quarter December 2023.

In the Material cost group, the subgroups Bricks & Tiles (-1.63%), Sand, Stone & Other Quarry Products (-32.98%), Cement & Lime (-8.05%), Iron & Steel (-2.17%), Ancillary materials (-3.94%) and Electrical Fittings (-0.83%) have showed a negative variation. The subgroup Sanitary ware & water supply (1.16%) has shown a positive variation and Timber and other woods has shown the nil variation when compared with the previous quarter December 2023.

In the Labour cost group the subgroup Skilled labour (1.93%) have showed positive variation and Unskilled labour (6.03%) have showed upward trend over the previous quarter.

The decrease in the cost of sand for mortar (-52.60%), Cement (-8.11%), mild steel rods (-7.89%), Ribbed tar steel (-7.69%) and binding wire (-5.26%) have reflected the decline of BCC Index during the quarter ended on March 2024.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	59.62	182.02	204.04	-10.79
2.	Labour Cost	27.05	238.51	229.14	4.09
3.	Other Expenses	13.33	205.52	211.63	-2.88
	Building Construction Cost Index	100	200.43	211.84	-5.39

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 187.43 during the quarter ended 31-03-2024 as against 187.50 during December 2023 thereby registered a slight decrease of (-0.04%).

The Material Cost group (-0.07%) and Other Expenses group (-0.03%) have shown a negative variation over the respective Index of previous quarter. While the Labour cost group has shown a nil variation.

In the Material cost group, the subgroups Sand, Stone & other quarry products (4.41%), Iron & Steel (1.56%) and Electrical fittings (0.11%) have showed an upward trend. The other subgroups Bricks & Tiles (-1.17%) and Cement & Lime (-2.72%) have showed a negative variation compared to the previous quarter December 2023. And the subgroup Timber & Other woods, sanitary ware and water supply and Ancillary Materials have shown a nil variation.

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

The cost of Bricks, cement, mild steel rods and ribbed tar steel have reflected in the slight decline of BCC Index during the quarter ended March 2024.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	56.39	159.84	159.96	-0.07
2.	Labour Cost	30.79	221.69	221.69	0.00
3.	Other Expenses	12.82	226.47	226.54	-0.03
	Building Construction Cost Index	100	187.43	187.50	-0.04

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 204.21 during the quarter ended 31-03-2024 as against 205.70 during December 2023 thereby registered a slight decrease of (-0.73%).

The Material Cost (-1.94%) and other Expenses (-0.64%) group have shown a downward trend over the respective Index of previous quarter. While the Labour cost group (1.45%) has shown a positive variation.

In the Material cost group, the subgroups Sand, Stone & other quarry products (2.40%), Iron & Steel (1.05%) and Ancillary materials (0.33%) have showed an upward trend. Bricks & Tiles (-5.13%), Cement and Lime (-3.72%), Electrical fittings (-0.20%) and sanitary ware and water supply (-0.71%) have shown a negative variation compared to the previous quarter December 2023. But Timber and other woods groups have shown a nil variation over the previous quarter.

In the Labour cost group both the subgroups Skilled labour (1.78%) and Unskilled labour (1.14%) have showed a positive variation over the previous quarter.

The decrease in the cost of some items like Bricks and tiles (-8.73%), Cement (-3.85%), PVC pipe (-5.00%), 11W CFL bulb (-5.88%), SW gully trap (-40.00%) and SW bend (-5.71%) have affected the index of March 2024 when compared with the index of previous quarter December 2023.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	56.23	202.41	206.40	-1.94
2.	Labour Cost	30.90	209.05	206.07	1.45
3.	Other Expenses	12.87	200.47	201.76	-0.64
	Building Construction Cost Index	100	204.21	205.70	-0.73

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 177.47 during the quarter ended 31-03-2024 as against 180.29 during December 2023 thereby registered a marginal decrease of (-1.56%).

The Material Cost (-2.85%) and other Expenses (-1.40%) 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 Timber & Other woods (2.96%), Iron and Steel (1.48%) and Electrical fittings (0.64%) have shown an upward trend. And subgroups Bricks& Tiles (-5.52%), Cement & Lime (-4.94%) and Sand, Stone & other quarry products (-1.29%) have showed the negative variation. But Ancillary materials and sanitary ware and water supply have shown a nil 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 some items like Bricks (-6.25%), Brick jelly (-6.73%), rough stone (-5.41%) and Cement (-5.13%) have reflected the decline of BCC Index during the quarter ended March 2024 when compared with previous quarter of December 2023.

Quarter Ended: 31-03-2024
Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	57.32	149.16	153.53	-2.85
2.	Labour Cost	29.82	234.22	234.22	0.00
3.	Other Expenses	12.86	172.10	174.53	-1.40
	Building Construction Cost Index	100	177.47	180.29	-1.56

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 176.89 during the quarter ended 31-03-2024 as against 178.28 during December 2023 thereby registered aslight decrease of (-0.78%).

The Material Cost group (-1.46%) and Other Expenses (-0.61%) have showed a negative variation. While the Labour cost group has shown a nil variation.

In the Material cost group, the subgroups Sand, Stone & Other Quarry Products (3.82%) and Electrical Fittings (2.79%) have shown the positive variation. Whereas the subgroups Bricks & Tiles (-2.14%),Cement & Lime (-7.59%), Iron & Steel (-2.69%), Ancillary materials (-4.10%) and Sanitary ware & water supply (-0.97%) have shown a downward trend compared to the previous quarter December 2023. The only one subgroup timber and other woods has shown the nil 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 certain items like Cement (-7.89%), cement paint (-5.00%), hylem sheet (-8.33%) and GI pipe 20mm (earth pit) (-12.82%)have reflected in the down of BCC Index during the quarter ended March2024.

Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	50.42	165.62	168.07	-1.46
2.	Labour Cost	35.62	192.16	192.16	0.00
3.	Other Expenses	13.96	178.59	179.70	-0.61
	Building Construction Cost Index	100	176.89	178.28	-0.78

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 201.67 during the quarter ended 31-03-2024 as against 197.50 during December 2023 thereby registered an increase of (2.11%).

The Material Cost (3.91%) and other Expenses(1.78%) group have showed an upward trend. The Labour cost group has shown a nil variation.

In the Material cost group, the subgroups Bricks & Tiles (4.46%), Sand, stone and other quarry products (7.39%), Cement & Lime (2.31%), Timber & Other woods(1.77%), Iron and steel (1.69%), Ancillary materials (4.96%) and Sanitary ware & water supply (0.04%) have showed the positive variation. Whereas the subgroup Electrical fittings(-0.07%) has shown a negative variation when compared to the previous quarter December 2023.

In the Labour cost group both the subgroups Skilled labour and Unskilled labour have shown a nil variation.

The increase in the cost of some items like pressed tiles (16.67%), Stone jelly (HBSJ) (7.61%), stone jelly (HBSJ)(5.67%), stone jelly chips (7.26%), binding wire (9.09%) and Cement paint (6.67%) over the previous quarter have reflected in the raise of BCC Index during the quarter ended March 2024.

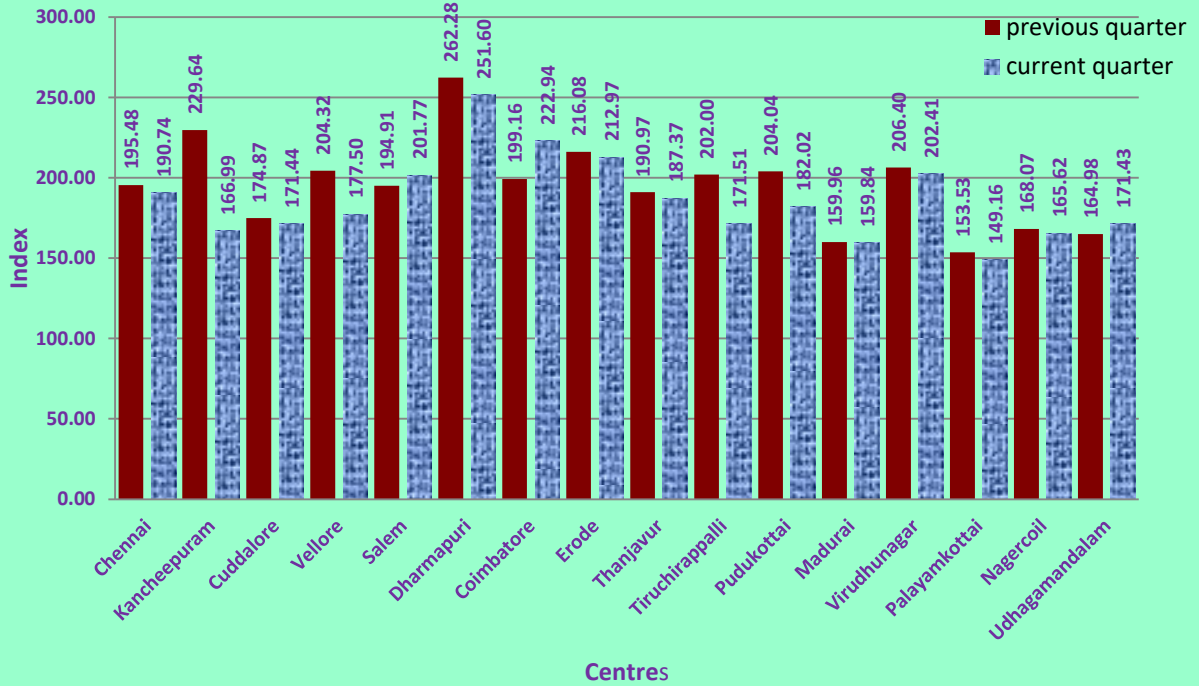
Quarter Ended: 31-03-2024

Base Year: 2011-2012=100

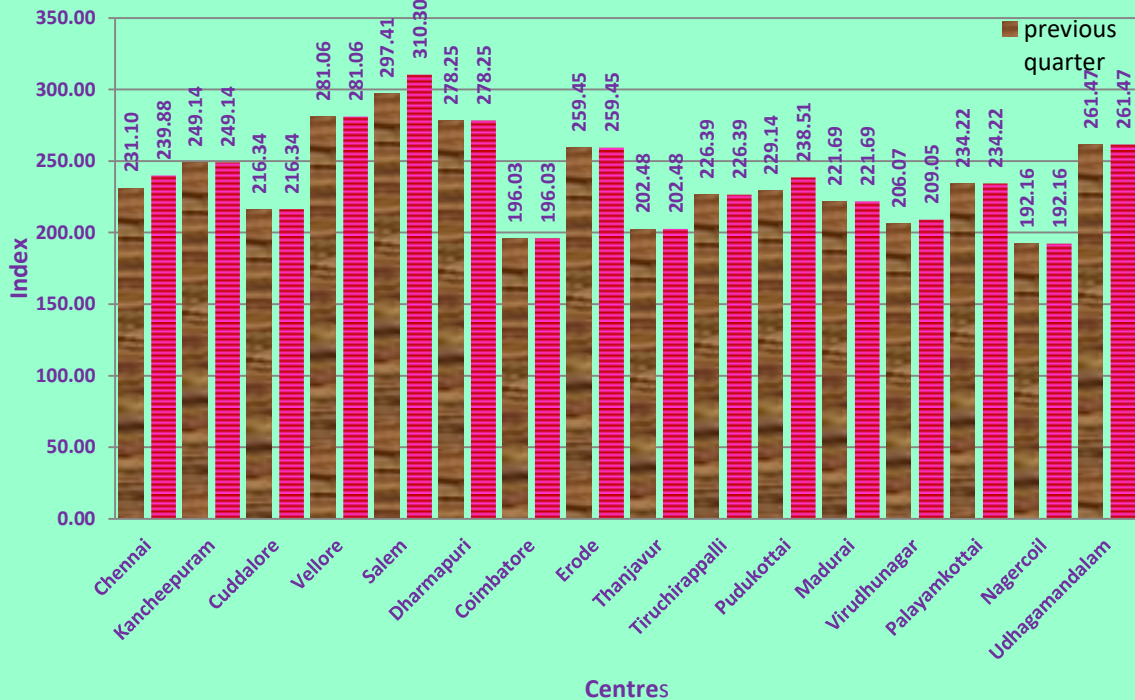
Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 31.03.2024	Previous quarter 31.12.2023	
1.	Material Cost	57.29	171.43	164.98	3.91
2.	Labour Cost	29.43	261.47	261.47	0.00
3.	Other Expenses	13.29	199.57	196.09	1.78
	Building Construction Cost Index	100	201.67	197.50	2.11

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.

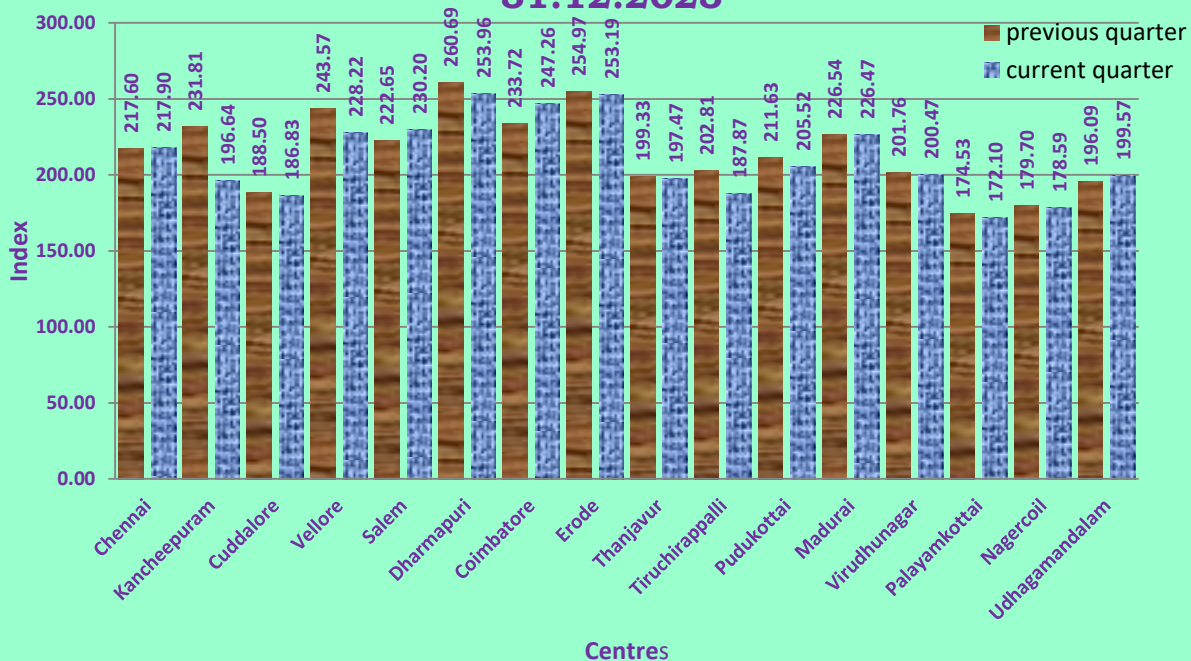
Comparison of Material Cost for the Quarter ended on 31.03.2024 with previous quarter ended on 31.12.2023



Comparison of Labour Cost for the Quarter ended on 31.03.2024 with previous quarter ended on 31.12.2023



Comparison of Other Cost for the Quarter ended on 31.03.2024 with previous quarter ended on 31.12.2023



Comparison of BCCI for the Quarter ended on 31.03.2024 with previous quarter ended on 31.12.2023

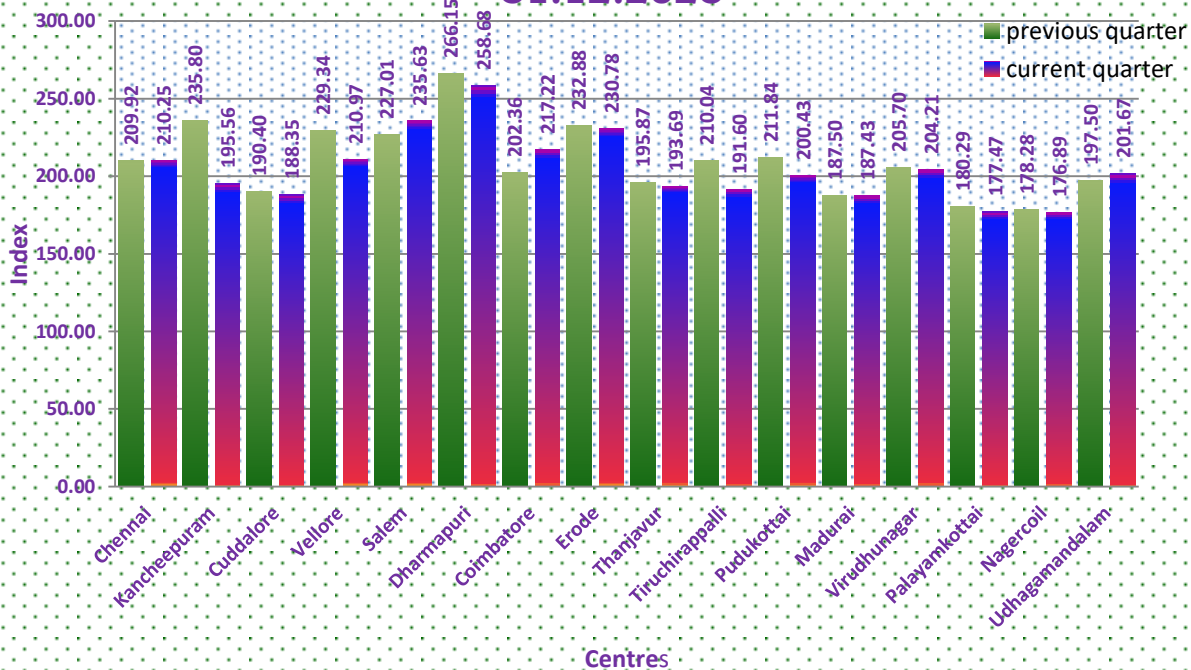


TABLE - 1
BUILDING CONSTRUCTION COST INDEX

CENTRE : CHENNAI

QUARTER : MARCH 2024
(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	20.93	176.91	185.50	186.29	-4.63	-5.04
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.55	248.14	248.56	289.56	-0.17	-14.30
3	CEMENT & LIME	11.24	117.92	124.54	124.54	-5.31	-5.31
4	TIMBER & OTHER WOODS	2.08	264.39	257.37	257.37	2.73	2.73
5	IRON & STEEL	4.78	238.09	238.66	185.82	-0.24	28.13
6	ANCILLIARY MATERIALS	1.96	178.68	176.37	171.97	1.31	3.90
7	ELECTRICAL FITTINGS	1.13	233.88	248.99	227.24	-6.07	2.92
8	SANITARY WARE & WATER SUPPLY	1.15	225.91	225.91	235.50	0.00	-4.07
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	15.90	234.55	232.36	183.71	0.94	27.67
2	UNSKILLED LABOUR	17.04	244.85	229.93	214.03	6.49	14.40
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	210.25	209.92	200.30	0.16	4.97
4	SUPERVISION CHARGES	8.89	210.25	209.92	200.30	0.16	4.97
I	<i>MATERIAL COST</i>	54.82	190.74	195.48	199.41	-2.43	-4.35
II	<i>LABOUR COST</i>	32.94	239.88	231.10	199.40	3.80	20.30
III	<i>OTHER EXPENSES</i>	12.24	217.90	217.60	206.70	0.14	5.42
	BUILDING CONSTRUCTION COST INDEX	100.00	210.25	209.92	200.30	0.16	4.97

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Chennai

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Correspon ding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Correspond ing Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	18.07	162.79	178.29	178.29	-8.70	-8.70
2	Brick Jelly	20mm	cu.m	0.73	169.26	184.58	215.42	-8.30	-21.43
3	Pressed Tiles	9"x9"	1000 Nos.	1.30	305.88	211.76	211.76	44.44	44.44
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	266.11	280.11	280.11	-5.00	-5.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	4.44	294.51	294.51	426.66	0.00	-30.97
7	Stone Jelly (HBSJ)	40mm	cu.m	4.28	222.07	222.07	203.62	0.00	9.06
8	Stone Jelly (HBSJ)	20mm	cu.m	0.37	203.78	203.78	203.78	0.00	0.00
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.50	255.56	255.56	232.39	0.00	9.97
10	Rough stone		cu.m	0.40	144.08	156.09	156.09	-7.69	-7.69
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	114.77	121.52	121.52	-5.56	-5.56
13	Lime stone		cu.m	0.22	274.55	274.55	274.55	0.00	0.00
	4.Timber and other wood						0.00		
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	226.55	199.66	199.66	13.47	13.47
16	Solid PVC door shutter		sq.m	0.30	245.58	245.58	245.58	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.20	153.71	152.35	175.45	0.89	-12.39
18	Ribbed Tar Steel (RTS)	8mm	MT	1.97	152.73	152.73	173.17	0.00	-11.80
19	Binding Wire		Kg	0.40	138.81	149.77	175.34	-7.32	-20.83
20	Door catch		No.	0.03	116.67	116.67	121.67	0.00	-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	265.60	224.00	0.00	18.57
23	Steel window ventilator		Kg	1.12	521.74	521.74	226.09	0.00	130.77
	6.Ancillary Materials						0.00		
24	Ready mix Prime paint		Ltr	0.09	146.41	130.72	162.09	12.00	-9.68
25	Ready mix Synthetic Enamel paint		Ltr	0.05	209.26	209.26	201.21	0.00	4.00
26	Cement paint		Kg	1.73	173.91	173.91	173.91	0.00	0.00
27	Matt paint		Ltr	0.08	294.12	257.35	125.00	14.29	135.29
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.33	239.52	245.51	215.57	-2.44	11.11
29	PVC Pipe	20mm	1metre	0.16	395.26	474.31	395.26	-16.67	0.00
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	262.30	295.08	295.08	-11.11	-11.11
33	5amps 5 pin non interlocking switch		No.	0.01	233.77	244.16	233.77	-4.26	0.00
34	Ceiling Rose		No.	0.02	282.29	282.29	282.29	0.00	0.00
35	Bakelite pattern Holder		No.	0.02	160.92	174.71	160.92	-7.89	0.00
36	Bulk Head Fittings		No.	0.01	340.00	350.00	350.00	-2.86	-2.86
37	8 SWG GI wire		kg	0.03	193.83	194.93	187.22	-0.56	3.53
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	233.33	266.67	266.67	-12.50	-12.50
40	Jointbox		No.	0.01	148.94	159.57	159.57	-6.67	-6.67
41	Hylem sheet		No.	0.01	106.84	111.48	150.97	-4.17	-29.23
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	123.46	123.46	0.00	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	212.31	246.15	0.00	-13.75
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	170.94	179.49	170.94	-4.76	0.00
48	40mm dia GI pipe	40mm	1 metre	0.01	315.78	302.34	225.07	4.44	40.30
49	15mm GI Pipe	15mm	1 metre	0.01	266.50	282.18	305.69	-5.56	-12.82
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	178.65	231.19	0.00	-22.73
57	PVC 20mm dia	20mm	1 metre	0.02	240.26	240.26	373.73	0.00	-35.71
58	PVC rain water down fall 110mm	110mm	1 metre	0.27	163.27	163.27	170.07	0.00	-4.00
59	HDPE Cylindrical		No.	0.45	200.00	200.00	200.00	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
60	Mason I & II (Brick Layer I & II Class)	&	No.	12.12	218.18	218.18	172.73	0.00	26.32
61	Carpenter		No.	1.12	266.67	266.67	211.11	0.00	26.32
62	Painter		No.	1.39	300.00	275.00	212.50	9.09	41.18
63	Fitter I & II		No.	0.70	300.00	300.00	237.50	0.00	26.32
64	Plumber		No.	0.11	300.00	300.00	237.50	0.00	26.32
65	Electrician Gr. I & II		No.	0.46	275.00	275.00	225.00	0.00	22.22
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.35	212.50	200.00	187.50	6.25	13.33
67	Mazdoor-Women		No.	8.43	266.67	248.89	231.11	7.14	15.38
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	210.25	209.92	200.30	0.16	4.97
72	Supervision charges	10%		8.89	210.25	209.92	200.30	0.16	4.97
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : KANCHEEPURAM

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.87	198.58	198.58	201.05	0.00	-1.23
2	SAND, STONE & OTHER QUARRY PRODUCTS	10.33	100.41	432.78	275.33	-76.80	-63.53
3	CEMENT & LIME	13.58	117.65	130.70	126.10	-9.99	-6.70
4	TIMBER & OTHER WOODS	3.11	269.12	258.61	258.61	4.06	4.06
5	IRON & STEEL	5.95	174.55	175.99	173.36	-0.82	0.69
6	ANCILLIARY MATERIALS	2.35	298.35	288.82	214.14	3.30	39.33
7	ELECTRICAL FITTINGS	1.25	211.68	218.79	222.30	-3.25	-4.78
8	SANITARY WARE & WATER SUPPLY	1.60	188.85	188.26	196.73	0.32	-4.01
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	293.52	0.00	2.79
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.07	222.22	222.22	167.22	0.00	32.89
2	E.B.SERVICE CONNECTION CHARGES	0.63	172.09	177.36	185.62	-2.97	-7.29
3	CONTINGENCIES	2.22	195.56	235.80	217.21	-17.06	-9.97
4	SUPERVISION CHARGES	8.89	195.56	235.80	217.21	-17.06	-9.97
I	<i>MATERIAL COST</i>	57.04	166.99	229.64	197.79	-27.28	-15.57
II	<i>LABOUR COST</i>	30.16	249.14	249.14	256.36	0.00	-2.82
III	<i>OTHER EXPENSES</i>	12.80	196.64	231.81	211.51	-15.17	-7.03
	BUILDING CONSTRUCTION COST INDEX	100.00	195.56	235.80	217.21	-17.06	-9.97

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Kancheepuram

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year Mar 2023
	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	188.48	0.00	0.00
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	300.00	0.00	-16.67
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.57	0.00	953.18	504.63	-100.00	-100.00
7	Stone Jelly (HBSJ)	40mm	cu.m	4.24	142.32	147.36	142.32	-3.42	0.00
8	Stone Jelly (HBSJ)	20mm	cu.m	0.40	128.05	132.58	128.05	-3.42	0.00
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.64	161.95	167.68	161.95	-3.42	0.00
10	Rough stone		cu.m	0.48	243.06	250.00	260.42	-2.78	-6.67
11	Bond stone		cu.m	0.00	0.00	0.00	0.00	0.00	0.00
	3.Cement and Lime						0.00		
12	Cement		M.T	13.32	113.17	126.48	123.15	-10.53	-8.11
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	300.30	0.00	0.00
15	TW Panel door shutter		sq.m	0.76	328.57	285.71	285.71	15.00	15.00
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	143.87	159.13	148.23	-9.59	-2.94
18	Ribbed Tar Steel (RTS)	8mm	MT	2.46	145.16	158.06	150.54	-8.16	-3.57
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	260.87	226.09	226.09	15.38	15.38
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	190.48	190.48	190.48	0.00	0.00
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.07	149.47	149.47	149.47	0.00	0.00
26	Cement paint		Kg	2.06	315.22	304.35	217.39	3.57	45.00
27	Matt paint		Ltr	0.11	183.67	183.67	217.69	0.00	-15.63
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.59	158.73	150.79	158.73	5.26	0.00
29	PVC Pipe	20mm	1metre	0.08	500.00	600.00	600.00	-16.67	-16.67
30	PVC bend		No.	0.04	396.83	476.19	476.19	-16.67	-16.67
31	PVC tee		No.	0.02	272.11	340.14	340.14	-20.00	-20.00
32	5amps 5 pin at switch board itself		No.	0.00	107.14	114.29	114.29	-6.25	-6.25
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	202.17	216.61	216.61	-6.67	-6.67
35	Bakelite pattern Holder		No.	0.03	137.93	160.92	160.92	-14.29	-14.29
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	152.54	165.25	162.71	-7.69	-6.25
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	139.35	150.97	149.80	-7.69	-6.98
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	88.89	0.00	0.00
44	Calling bell		No.	0.01	213.33	213.33	213.33	0.00	0.00
45	25amps single phase ELCB		No.	0.15	222.22	222.22	222.22	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.06	298.04	290.20	290.20	2.70	2.70
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	172.41	163.79	163.79	5.26	5.26
48	40mm dia GI pipe	40mm	1 metre	0.01	292.52	285.71	272.11	2.38	7.50
49	15mm GI Pipe	15mm	1 metre	0.01	349.21	341.27	317.46	2.33	10.00
50	GI reducers		No.	0.00	230.77	192.31	192.31	20.00	20.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.10	127.12	101.69	118.64	25.00	7.14
52	S.W.Gully Trap	6"x4"	No.	0.03	137.58	132.48	132.48	3.85	3.85
53	S.W.Bend	4"	No.	0.02	186.05	195.35	213.95	-4.76	-13.04
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.14	178.57	178.57	185.71	0.00	-3.85
55	Stone ware pipe 100mm	100mm	1 metre	0.27	131.15	150.82	157.38	-13.04	-16.67
56	PVC 32mm dia	32mm	1 metre	0.16	180.85	212.77	234.04	-15.00	-22.73
57	PVC 20mm dia	20mm	1 metre	0.02	270.27	324.32	378.38	-16.67	-28.57
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.32	170.07	190.48	204.08	-10.71	-16.67
59	HDPE Cylindrical		No.	0.54	246.15	215.38	215.38	14.29	14.29
	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	265.56	0.00	6.25
67	Mazdoor-Women		No.	7.37	315.15	315.15	315.15	0.00	0.00
68	Helper		No.	0.31	457.52	457.52	457.52	0.00	0.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.07	222.22	222.22	167.22	0.00	32.89
70	E.B.Connection charges		No.	0.63	172.09	177.36	185.62	-2.97	-7.29
71	Contingencies	2.5%		2.22	195.56	235.80	217.21	-17.06	-9.97
72	Supervision charges	10%		8.89	195.56	235.80	217.21	-17.06	-9.97
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : CUDDALORE

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	17.37	183.14	201.17	185.53	-8.96	-1.29
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.89	173.18	160.07	256.19	8.19	-32.40
3	CEMENT & LIME	13.17	126.96	126.91	128.85	0.04	-1.47
4	TIMBER & OTHER WOODS	2.90	250.93	250.93	250.93	0.00	0.00
5	IRON & STEEL	5.40	165.65	165.65	173.54	0.00	-4.54
6	ANCILLIARY MATERIALS	2.16	139.97	139.97	139.51	0.00	0.33
7	ELECTRICAL FITTINGS	1.17	283.42	283.42	270.34	0.00	4.84
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	185.61	0.00	0.42
2	UNSKILLED LABOUR	16.39	246.64	246.64	246.64	0.00	0.00
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	188.35	190.40	198.47	-1.08	-5.10
4	SUPERVISION CHARGES	8.89	188.35	190.40	198.47	-1.08	-5.10
I	<i>MATERIAL COST</i>	53.35	171.44	174.87	188.55	-1.96	-9.07
II	<i>LABOUR COST</i>	32.97	216.34	216.34	215.95	0.00	0.18
III	<i>OTHER EXPENSES</i>	13.67	186.83	188.50	195.06	-0.89	-4.22
	BUILDING CONSTRUCTION COST INDEX	100.00	188.35	190.40	198.47	-1.08	-5.10

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Cuddalore

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Correspon ding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Correspond ing Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	13.72	181.82	204.55	187.50	-11.11	-3.03
2	Brick Jelly	20mm	cu.m	0.42	143.49	146.36	137.39	-1.97	4.43
3	Pressed Tiles	9"x9"	1000 Nos.	2.29	185.19	185.19	170.37	0.00	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	166.31	149.65	415.72	11.13	-60.00
7	Stone Jelly (HBSJ)	40mm	cu.m	3.46	178.35	163.06	142.86	9.38	24.85
8	Stone Jelly (HBSJ)	20mm	cu.m	0.36	142.07	134.68	126.34	5.49	12.45
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.09	186.03	178.74	157.29	4.08	18.28
10	Rough stone		cu.m	0.44	173.61	173.61	163.19	0.00	6.38
11	Bond stone		cu.m	0.57	184.41	184.41	176.27	0.00	4.62
	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	123.93	119.02	329.82	4.13	-62.43
	4.Timber and other wood								
14	TW Frame		sq.m	1.41	312.50	312.50	312.50	0.00	0.00
15	TW Panel door shutter		sq.m	0.92	211.11	211.11	211.11	0.00	0.00
16	Solid PVC door shutter		sq.m	0.58	164.10	164.10	164.10	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.30	152.38	152.38	163.10	0.00	-6.57
18	Ribbed Tar Steel (RTS)	8mm	MT	2.12	151.16	151.16	162.79	0.00	-7.14
19	Binding Wire		Kg	0.57	134.75	134.75	141.84	0.00	-5.00
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	314.29	0.00	0.00
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								
25	Enamel paint		Ltr	0.06	188.68	188.68	181.13	0.00	4.17
26	Cement paint		Kg	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	666.67	166.67	0.00	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		kg	0.06	172.63	172.63	154.73	0.00	11.57
38	32 amps 500V fuse unit		No.	0.01	435.29	435.29	423.53	0.00	2.78
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	Hylem 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	187.50	0.00	0.00
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	176.66	173.50	0.00	1.82
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	180.00	0.00	0.00	
61	Carpenter	No.	1.35	184.62	184.62	184.62	0.00	0.00	
62	Painter	No.	1.55	212.50	212.50	212.50	0.00	0.00	
63	Fitter I & II	No.	0.78	212.50	212.50	212.50	0.00	0.00	
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	214.29	0.00	0.00	
67	Mazdoor-Women	No.	7.88	275.13	275.13	275.13	0.00	0.00	
68	Helper	No.	0.37	350.00	350.00	350.00	0.00	0.00	
	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	188.35	190.40	198.47	-1.08	-5.10
72	Supervision charges	10%		8.89	188.35	190.40	198.47	-1.08	-5.10
			100.00						

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : VELLORE

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	20.75	190.24	199.36	199.40	-4.58	-4.60
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.58	164.43	296.82	283.74	-44.60	-42.05
3	CEMENT & LIME	14.67	137.01	133.70	128.55	2.47	6.58
4	TIMBER & OTHER WOODS	2.82	220.05	221.27	220.05	-0.55	0.00
5	IRON & STEEL	6.23	181.77	178.41	176.26	1.88	3.12
6	ANCILLIARY MATERIALS	2.42	215.83	205.70	185.46	4.92	16.38
7	ELECTRICAL FITTINGS	1.11	252.74	253.93	257.02	-0.47	-1.67
8	SANITARY WARE & WATER SUPPLY	1.31	297.80	297.80	301.48	0.00	-1.22
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	11.76	302.14	302.14	302.14	0.00	0.00
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	210.97	229.34	226.08	-8.01	-6.68
4	SUPERVISION CHARGES	8.89	210.97	229.34	226.08	-8.01	-6.68
I	<i>MATERIAL COST</i>	60.90	177.50	204.32	199.66	-13.13	-11.10
II	<i>LABOUR COST</i>	25.80	281.06	281.06	281.06	0.00	0.00
III	<i>OTHER EXPENSES</i>	13.30	228.22	243.57	240.35	-6.30	-5.05
	BUILDING CONSTRUCTION COST INDEX	100.00	210.97	229.34	226.08	-8.01	-6.68

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Vellore

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	17.17	180.85	191.49	191.49	-5.56	-5.56
2	Brick Jelly	20mm	cu.m	0.78	161.60	170.05	171.12	-4.97	-5.56
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	145.04	440.23	402.92	-67.05	-64.00
7	Stone Jelly (HBSJ)	40mm	cu.m	4.06	158.72	186.85	187.57	-15.06	-15.38
8	Stone Jelly (HBSJ)	20mm	cu.m	0.42	166.92	167.87	155.00	-0.57	7.69
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.28	226.53	228.15	242.71	-0.71	-6.67
10	Rough stone		cu.m	0.38	302.86	302.86	285.71	0.00	6.00
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	137.24	133.89	125.52	2.50	9.33
13	Lime stone		cu.m	0.17	117.65	117.65	388.24	0.00	-69.70
	4.Timber and other wood								
14	TW Frame		sq.m	1.30	238.10	240.74	238.10	-1.10	0.00
15	TW Panel door shutter		sq.m	1.07	222.22	222.22	222.22	0.00	0.00
16	Solid PVC door shutter		sq.m	0.45	163.27	163.27	163.27	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.59	144.32	151.14	156.82	-4.51	-7.97
18	Ribbed Tar Steel (RTS)	8mm	MT	2.51	168.30	155.62	156.77	8.15	7.35
19	Binding Wire		Kq	0.59	160.00	160.00	160.00	0.00	0.00
20	Door catch		No.	0.03	385.71	385.71	385.71	0.00	0.00
21	Hold fast		No.	0.04	300.00	300.00	300.00	0.00	0.00
22	Tower bolt receiver		No.	0.02	500.00	500.00	500.00	0.00	0.00
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	220.00	0.00	0.00
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.06	209.09	209.09	209.09	0.00	0.00
26	Cement paint		Kq	2.16	215.91	204.55	181.82	5.56	18.75
27	Matt paint		Ltr	0.11	214.29	214.29	214.29	0.00	0.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.28	300.00	300.00	300.00	0.00	0.00
29	PVC Pipe	20mm	1metre	0.12	357.14	357.14	357.14	0.00	0.00
30	PVC bend		No.	0.04	416.67	416.67	416.67	0.00	0.00
31	PVC tee		No.	0.02	444.44	444.44	476.19	0.00	-6.67
32	5amps 5 pin at switch board	itself	No.	0.00	192.31	192.31	153.85	0.00	25.00
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	205.56	211.11	0.00	-2.63
36	Bulk Head Fittings		No.	0.01	360.00	360.00	360.00	0.00	0.00
37	8 SWG GI wire		kq	0.04	253.94	279.33	279.33	-9.09	-9.09
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	Hylem 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	125.00	150.00	150.00	-16.67	-16.67
44	Callina 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	236.36	272.73	0.00	-13.33
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	276.92	276.92	307.69	0.00	-10.00
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	300.00	333.33	0.00	-10.00
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	444.44	0.00	0.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.07	433.33	433.33	433.33	0.00	0.00
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	252.63	273.68	0.00	-7.69
59	HDPE Cylindrical		No.	0.59	215.38	215.38	215.38	0.00	0.00
	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	283.33	0.00	0.00
62	Painter		No.	1.13	300.00	300.00	300.00	0.00	0.00
63	Fitter I & II		No.	0.57	340.00	340.00	340.00	0.00	0.00
64	Plumber		No.	0.09	340.00	340.00	340.00	0.00	0.00
65	Electrician Gr I & II		No.	0.38	340.00	340.00	340.00	0.00	0.00
	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	Mixina Charaes 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	210.97	229.34	226.08	-8.01	-6.68
72	Supervision charges	10%		8.89	210.97	229.34	226.08	-8.01	-6.68
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : SALEM

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.98	214.90	213.30	192.51	0.75	11.63
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.41	295.63	262.44	236.61	12.65	24.95
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	147.76	149.62	153.46	-1.24	-3.71
6	ANCILLIARY MATERIALS	2.47	136.35	136.35	136.19	0.00	0.12
7	ELECTRICAL FITTINGS	1.34	260.46	251.86	236.44	3.42	10.16
8	SANITARY WARE & WATER SUPPLY	1.48	217.65	218.37	216.10	-0.33	0.72
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.09	297.34	271.85	271.85	9.38	9.38
2	UNSKILLED LABOUR	13.79	323.54	323.54	323.54	0.00	0.00
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	235.63	227.01	218.96	3.80	7.61
4	SUPERVISION CHARGES	8.89	235.63	227.01	218.96	3.80	7.61
I	<i>MATERIAL COST</i>	59.43	201.77	194.91	182.88	3.52	10.33
II	<i>LABOUR COST</i>	27.88	310.30	297.41	297.41	4.33	4.33
III	<i>OTHER EXPENSES</i>	12.69	230.20	222.65	215.60	3.39	6.77
	BUILDING CONSTRUCTION COST INDEX	100.00	235.63	227.01	218.96	3.80	7.61

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Salem

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specific ation	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Correspon ding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Correspond ing Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	16.39	197.26	197.26	175.34	0.00	12.50
2	Brick Jelly	20mm	cu.m	0.48	242.58	178.88	163.78	35.60	48.11
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	244.36	180.20	164.98	35.60	48.11
8	Stone Jelly (HBSJ)	20mm	cu.m	0.37	195.01	136.93	125.36	42.42	55.56
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.80	224.58	144.77	129.80	55.12	73.01
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	146.27	0.00	-4.96
18	Ribbed Tar Steel (RTS)	8mm	MT	2.77	137.52	143.68	146.76	-4.29	-6.29
19	Binding Wire		Kq	0.54	173.91	166.96	165.22	4.17	5.26
20	Door catch		No.	0.02	187.50	175.00	171.88	7.14	9.09
21	Hold fast		No.	0.07	285.71	279.37	285.71	2.27	0.00
22	Tower bolt receiver		No.	0.03	200.00	186.67	183.33	7.14	9.09
23	Steel window ventilator		Kq	1.43	160.00	160.00	163.48	0.00	-2.13
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.13	147.62	147.62	147.62	0.00	0.00
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.06	179.17	179.17	179.17	0.00	0.00
26	Cement paint		Kq	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	250.67	231.79	225.64	8.14	11.09
29	PVC Pipe	20mm	1metre	0.12	538.36	565.28	518.17	-4.76	3.90
30	PVC bend		No.	0.04	222.22	222.22	192.06	0.00	15.70
31	PVC tee		No.	0.02	171.43	171.43	172.86	0.00	-0.83
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	340.00	0.00	0.00
34	Ceiling Rose		No.	0.02	344.00	320.00	320.00	7.50	7.50
35	Bakelite pattern Holder		No.	0.02	285.71	274.29	274.29	4.17	4.17
36	Bulk Head Fittings		No.	0.01	464.52	425.81	412.90	9.09	12.50
37	8 SWG GI wire		kq	0.04	287.64	298.88	229.66	-3.76	25.24
38	32 amps 500V fuse unit		No.	0.02	244.90	228.57	222.74	7.14	9.95
39	Junction box		No.	0.04	300.00	266.67	106.67	12.50	181.25
40	Jointbox		No.	0.02	141.18	145.88	122.35	-3.23	15.38
41	Hylem sheet		No.	0.02	150.81	153.13	153.13	-1.52	-1.52
42	Flush type switch		No.	0.05	150.00	142.86	142.86	5.00	5.00
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	165.30	152.05	151.10	8.71	9.39
46	25mm GI pipe line	25mm	1 metre	0.06	295.45	309.09	305.45	-4.41	-3.27
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	204.44	208.89	209.78	-2.13	-2.54
48	40mm dia GI pipe	40mm	1 metre	0.01	289.24	275.13	285.71	5.13	1.23
49	15mm GI Pipe	15mm	1 metre	0.01	299.59	299.59	306.17	0.00	-2.15
50	GI reducers		No.	0.00	228.57	242.86	221.43	-5.88	3.23
	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	339.56	0.00	1.57
53	S.W.Bend	4"	No.	0.01	276.06	276.06	271.83	0.00	1.55
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.10	248.65	259.46	255.14	-4.17	-2.54
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	164.84	0.00	0.00
57	PVC 20mm dia	20mm	1 metre	0.02	209.60	209.60	206.84	0.00	1.33
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.33	203.57	203.57	200.00	0.00	1.79
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)								
60		No.		10.42	298.51	271.37	271.37	10.00	10.00
61	Carpenter		No.	1.09	321.17	291.97	291.97	10.00	10.00
62	Painter		No.	1.36	262.30	245.90	245.90	6.67	6.67
63	Fitter I & II		No.	0.68	327.87	295.08	295.08	11.11	11.11
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	400.00	0.00	0.00
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	235.63	227.01	218.96	3.80	7.61
72	Supervision charges	10%		8.89	235.63	227.01	218.96	3.80	7.61
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : DHARMAPURI

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	19.33	186.28	207.27	217.64	-10.12	-14.41
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.25	643.69	643.69	312.46	0.00	106.01
3	CEMENT & LIME	15.30	126.63	140.56	137.07	-9.91	-7.62
4	TIMBER & OTHER WOODS	3.59	145.89	145.89	145.89	0.00	0.00
5	IRON & STEEL	6.52	184.85	189.36	209.91	-2.38	-11.94
6	ANCILLIARY MATERIALS	2.82	137.19	137.19	137.19	0.00	0.00
7	ELECTRICAL FITTINGS	1.58	226.31	231.29	251.16	-2.15	-9.89
8	SANITARY WARE & WATER SUPPLY	1.78	218.94	223.49	244.84	-2.03	-10.58
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.19	260.72	260.72	260.72	0.00	0.00
2	UNSKILLED LABOUR	12.30	297.06	297.06	295.11	0.00	0.66
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	258.68	266.15	227.92	-2.81	13.50
4	SUPERVISION CHARGES	8.89	258.68	266.15	227.92	-2.81	13.50
I	<i>MATERIAL COST</i>	62.18	251.60	262.28	208.00	-4.07	20.96
II	<i>LABOUR COST</i>	25.49	278.25	278.25	277.31	0.00	0.34
III	<i>OTHER EXPENSES</i>	12.34	253.96	260.69	226.24	-2.58	12.25
	BUILDING CONSTRUCTION COST INDEX	100.00	258.68	266.15	227.92	-2.81	13.50

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Quarter : March 2024
(Base year:2011-12=100)

Centre : Dharmapuri

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Correspon ding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Correspond ing Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	15.86	177.02	202.31	214.96	-12.50	-17.65
2	Brick Jelly	20mm	cu.m	0.54	245.24	253.70	253.70	-3.33	-3.33
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	564.97	200.00	0.00	182.49
8	Stone Jelly (HBSJ)	20mm	cu.m	0.42	328.47	328.47	139.27	0.00	135.85
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	2.00	353.11	353.11	149.72	0.00	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	123.35	137.44	133.92	-10.26	-7.89
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	156.91	168.49	210.93	-6.87	-25.61
18	Ribbed Tar Steel (RTS)	8mm	MT	2.64	172.87	175.27	199.28	-1.37	-13.25
19	Binding Wire		Kq	0.58	161.43	170.40	179.37	-5.26	-10.00
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		Kg	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	317.46	0.00	0.00
31	PVC tee		No.	0.03	217.69	272.11	244.90	-20.00	-11.11
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	216.67	250.00	266.67	-13.33	-18.75
39	Junction box		No.	0.05	600.00	666.67	120.00	-10.00	400.00
40	Jointbox		No.	0.02	222.22	244.44	333.33	-9.09	-33.33
41	Hylem sheet		No.	0.02	143.85	150.81	157.77	-4.62	-8.82
42	Flush type switch		No.	0.06	142.86	142.86	142.86	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	133.33	216.67	216.67	-38.46	-38.46
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	156.52	165.22	330.43	-5.26	-52.63
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	159.72	159.72	361.11	0.00	-55.77
48	40mm dia GI pipe	40mm	1 metre	0.01	142.86	170.07	357.14	-16.00	-60.00
49	15mm GI Pipe	15mm	1 metre	0.01	198.41	222.22	357.14	-10.71	-44.44
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	145.00	150.00	260.00	-3.33	-44.23
55	Stone ware pipe 100mm	100mm	1 metre	0.30	247.27	247.27	210.91	0.00	17.24
56	PVC 32mm dia	32mm	1 metre	0.19	161.70	170.21	234.04	-5.00	-30.91
57	PVC 20mm dia	20mm	1 metre	0.03	142.86	160.71	250.00	-11.11	-42.86
58	PVC rain water down fall 110mm	110mm	1 metre	0.39	129.25	142.86	197.28	-9.52	-34.48
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	256.00	0.00	0.00
61	Carpenter		No.	1.01	245.61	245.61	245.61	0.00	0.00
62	Painter		No.	1.17	297.87	297.87	297.87	0.00	0.00
63	Fitter I & II		No.	0.58	302.70	302.70	302.70	0.00	0.00
64	Plumber		No.	0.10	273.17	273.17	273.17	0.00	0.00
65	Electrician Gr I & II		No.	0.47	245.61	245.61	245.61	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	6.95	258.06	258.06	258.06	0.00	0.00
67	Mazdoor-Women		No.	4.99	344.09	344.09	344.09	0.00	0.00
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	258.68	266.15	227.92	-2.81	13.50
72	Supervision charges	10%		8.89	258.68	266.15	227.92	-2.81	13.50
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : COIMBATORE

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	19.49	232.07	224.47	201.81	3.39	14.99
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.17	285.69	184.25	233.68	55.05	22.25
3	CEMENT & LIME	12.41	129.71	129.71	139.14	0.00	-6.78
4	TIMBER & OTHER WOODS	2.61	237.09	237.09	237.09	0.00	0.00
5	IRON & STEEL	5.31	173.27	169.25	176.59	2.38	-1.88
6	ANCILLIARY MATERIALS	2.14	477.78	468.13	282.73	2.06	68.99
7	ELECTRICAL FITTINGS	1.17	214.23	213.59	211.41	0.30	1.33
8	SANITARY WARE & WATER SUPPLY	1.23	199.24	202.26	222.00	-1.49	-10.25
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	217.22	202.36	200.29	7.34	8.45
4	SUPERVISION CHARGES	8.89	217.22	202.36	200.29	7.34	8.45
I	<i>MATERIAL COST</i>	55.54	222.94	199.16	197.22	11.94	13.04
II	<i>LABOUR COST</i>	32.27	196.03	196.03	196.03	0.00	0.00
III	<i>OTHER EXPENSES</i>	12.19	247.26	233.72	225.52	5.80	9.64
	BUILDING CONSTRUCTION COST INDEX	100.00	217.22	202.36	200.29	7.34	8.45

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Coimbatore

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Correspon ding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Correspond ing Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	16.30	236.36	227.27	200.00	4.00	18.18
2	Brick Jelly	20mm	cu.m	0.57	149.96	149.96	155.03	0.00	-3.27
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	405.39	216.20	338.04	87.50	19.92
7	Stone Jelly (HBSJ)	40mm	cu.m	3.60	209.28	162.79	162.79	28.56	28.56
8	Stone Jelly (HBSJ)	20mm	cu.m	0.32	199.98	155.55	155.55	28.56	28.56
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.63	203.37	158.19	158.19	28.56	28.56
10	Rough stone		cu.m	0.42	171.53	171.53	159.38	0.00	7.63
11	Bond stone		cu.m	0.55	159.57	159.57	145.48	0.00	9.69
	3.Cement and Lime								
12	Cement		M.T	12.26	128.41	128.41	138.04	0.00	-6.98
13	Lime stone		cu.m	0.15	233.56	233.56	226.85	0.00	2.96
	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	130.81	160.43	0.00	-18.46
18	Ribbed Tar Steel (RTS)	8mm	MT	2.20	131.91	131.91	161.28	0.00	-18.21
19	Binding Wire		Kq	0.46	126.05	126.05	139.50	0.00	-9.64
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	470.59	450.98	450.98	4.35	4.35
23	Steel window ventilator		Kq	1.18	295.65	278.26	217.39	6.25	36.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.10	150.73	148.78	170.73	1.31	-11.71
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.05	165.32	161.29	162.10	2.50	1.99
26	Cement paint		Kq	1.83	532.61	521.74	304.35	2.08	75.00
27	Matt paint		Ltr	0.15	145.65	143.48	139.13	1.52	4.69
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.44	189.57	189.57	199.05	0.00	-4.76
29	PVC Pipe	20mm	1metre	0.13	454.05	454.05	454.05	0.00	0.00
30	PVC bend		No.	0.04	250.00	250.00	216.67	0.00	15.38
31	PVC tee		No.	0.03	144.44	144.44	166.67	0.00	-13.33
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	153.15	0.00	23.53
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	Hylem sheet		No.	0.02	114.75	122.95	135.25	-6.67	-15.15
42	Flush type switch		No.	0.03	150.00	150.00	150.00	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	141.67	150.00	166.67	-5.56	-15.00
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	174.14	162.07	181.03	7.45	-3.81
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	212.72	196.36	208.63	8.33	1.96
49	15mm GI Pipe	15mm	1 metre	0.01	181.66	159.50	169.84	13.89	6.96
50	GI reducers		No.	0.00	157.14	157.14	185.71	0.00	-15.38
	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	416.00	428.00	228.00	-2.80	82.46
53	S.W.Bend	4"	No.	0.01	157.75	157.75	157.75	0.00	0.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.09	139.05	135.24	135.24	2.82	2.82
55	Stone ware pipe 100mm	100mm	1 metre	0.23	160.28	174.22	197.91	-8.00	-19.01
56	PVC 32mm dia	32mm	1 metre	0.14	98.95	96.84	178.95	2.17	-44.71
57	PVC 20mm dia	20mm	1 metre	0.02	112.95	112.95	176.49	0.00	-36.00
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.18	207.10	212.49	223.28	-2.54	-7.25
59	HDPE Cylindrical		No.	0.48	261.54	261.54	276.92	0.00	-5.56
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	10.78	216.22	216.22	216.22	0.00	0.00
60	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	217.22	202.36	200.29	7.34	8.45
72	Supervision charges	10%		8.89	217.22	202.36	200.29	7.34	8.45
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : ERODE

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	22.34	204.03	204.03	216.43	0.00	-5.73
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.51	330.42	330.42	275.64	0.00	19.87
3	CEMENT & LIME	13.35	112.57	125.22	137.87	-10.10	-18.35
4	TIMBER & OTHER WOODS	3.93	182.99	182.99	166.63	0.00	9.82
5	IRON & STEEL	6.00	169.73	172.60	154.61	-1.66	9.78
6	ANCILLIARY MATERIALS	2.23	516.32	516.94	285.42	-0.12	80.90
7	ELECTRICAL FITTINGS	1.36	244.22	243.58	244.78	0.26	-0.23
8	SANITARY WARE & WATER SUPPLY	1.20	281.18	281.18	286.76	0.00	-1.95
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.26	248.40	248.40	216.19	0.00	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	230.78	232.88	213.74	-0.90	7.97
4	SUPERVISION CHARGES	8.89	230.78	232.88	213.74	-0.90	7.97
I	<i>MATERIAL COST</i>	59.92	212.97	216.08	203.48	-1.44	4.66
II	<i>LABOUR COST</i>	26.96	259.45	259.45	230.64	0.00	12.49
III	<i>OTHER EXPENSES</i>	13.12	253.19	254.97	225.89	-0.70	12.09
	BUILDING CONSTRUCTION COST INDEX	100.00	230.78	232.88	213.74	-0.90	7.97

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Erode

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year Mar 2023
	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	132.47	120.01	0.00	10.38
3	Pressed Tiles	9"x9"	1000 Nos.	2.08	383.33	383.33	375.00	0.00	2.22
4	Glazes tiles	9"x9"	1 No.	0.40	268.09	268.09	255.32	0.00	5.00
5	Ceramic tiles	9"x9"	1 No.	0.95	356.92	356.92	350.77	0.00	1.75
	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	177.16	158.82	0.00	11.55
8	Stone Jelly (HBSJ)	20mm	cu.m	0.33	120.63	120.63	106.70	0.00	13.05
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.83	112.43	112.43	99.44	0.00	13.05
10	Rough stone		cu.m	0.45	288.19	288.19	251.34	0.00	14.66
11	Bond stone		cu.m	0.59	267.55	267.55	234.77	0.00	13.96
	3.Cement and Lime								
12	Cement		M.T	13.07	109.85	122.78	135.70	-10.53	-19.05
13	Lime stone		cu.m	0.28	237.47	237.47	237.47	0.00	0.00
	4.Timber and other wood								
14	TW Frame		sq.m	2.81	148.94	148.94	140.43	0.00	6.06
15	TW Panel door shutter		sq.m	0.73	315.00	315.00	269.00	0.00	17.10
16	Solid PVC door shutter		sq.m	0.40	182.30	182.30	164.64	0.00	10.72
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.46	134.41	137.63	137.09	-2.34	-1.95
18	Ribbed Tar Steel (RTS)	8mm	MT	2.43	138.86	141.97	147.15	-2.19	-5.63
19	Binding Wire		Kg	0.50	149.38	146.06	151.04	2.27	-1.10
20	Door catch		No.	0.03	275.00	275.00	225.00	0.00	22.22
21	Hold fast		No.	0.06	343.75	343.75	281.25	0.00	22.22
22	Tower bolt receiver		No.	0.05	163.64	163.64	154.55	0.00	5.88
23	Steel window ventilator		Kg	1.47	253.73	258.21	179.10	-1.73	41.67
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.10	183.01	183.01	146.41	0.00	25.00
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.05	127.27	154.55	163.64	-17.65	-22.22
26	Cement paint		Kg	1.96	565.22	565.22	304.35	0.00	85.71
27	Matt paint		Ltr	0.11	143.75	143.75	137.50	0.00	4.55
	7.Electrical Fittings								
28	1.5samm copper cable		100 meter	0.53	150.00	150.00	139.79	0.00	7.30
29	PVC Pipe	20mm	1metre	0.11	706.37	706.37	775.62	0.00	-8.93
30	PVC bend		No.	0.09	320.00	320.00	373.33	0.00	-14.29
31	PVC tee		No.	0.04	208.33	208.33	266.67	0.00	-21.88
32	5amps 5 pin at switch board itself		No.	0.00	500.00	500.00	446.15	0.00	12.07
33	5amps 5 pin non interlocking switch		No.	0.00	550.00	550.00	500.00	0.00	10.00
34	Ceiling Rose		No.	0.02	250.00	250.00	208.33	0.00	20.00
35	Bakelite pattern Holder		No.	0.02	230.77	230.77	192.31	0.00	20.00
36	Bulk Head Fittings		No.	0.01	316.67	316.67	291.67	0.00	8.57
37	8 SWG GI wire		kg	0.04	325.00	325.00	248.00	0.00	31.05
38	32 amps 500V fuse unit		No.	0.01	271.43	271.43	234.29	0.00	15.85
39	Junction box		No.	0.04	840.00	840.00	753.33	0.00	11.50
40	Jointbox		No.	0.02	150.67	150.67	168.00	0.00	-10.32
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	233.33	133.33	0.00	75.00
44	Calling bell		No.	0.01	254.55	254.55	254.55	0.00	0.00
45	25amps single phase ELCB		No.	0.25	124.92	121.45	121.45	2.86	2.86
46	25mm GI pipe line	25mm	1 metre	0.05	301.72	301.72	301.72	0.00	0.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	250.00	250.00	444.44	0.00	-43.75
48	40mm dia GI pipe	40mm	1 metre	0.01	212.26	212.26	212.26	0.00	0.00
49	15mm GI Pipe	15mm	1 metre	0.01	338.71	338.71	338.71	0.00	0.00
50	GI reducers		No.	0.00	240.00	240.00	240.00	0.00	0.00
	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	373.33	0.00	7.14
53	S.W.Bend	4"	No.	0.01	509.09	509.09	490.91	0.00	3.70
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.07	406.40	406.40	406.40	0.00	0.00
55	Stone ware pipe 100mm	100mm	1 metre	0.14	700.00	700.00	700.00	0.00	0.00
56	PVC 32mm dia	32mm	1 metre	0.13	256.10	256.10	280.49	0.00	-8.70
57	PVC 20mm dia	20mm	1 metre	0.02	275.56	275.56	302.22	0.00	-8.82
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.26	276.00	276.00	292.00	0.00	-5.48
59	HDPE Cylindrical		No.	0.51	153.85	153.85	153.85	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60		No.		10.01	250.00	250.00	212.50	0.00	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	230.78	232.88	213.74	-0.90	7.97
72	Supervision charges	10%		8.89	230.78	232.88	213.74	-0.90	7.97
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : THANJAVUR

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	15.10	225.08	225.08	217.33	0.00	3.57
2	SAND, STONE & OTHER QUARRY PRODUCTS	12.10	232.79	232.85	197.86	-0.03	17.66
3	CEMENT & LIME	13.43	105.37	121.42	115.00	-13.22	-8.37
4	TIMBER & OTHER WOODS	2.21	267.87	267.87	263.07	0.00	1.82
5	IRON & STEEL	6.03	164.55	164.45	163.36	0.06	0.73
6	ANCILLIARY MATERIALS	2.19	152.59	142.36	139.11	7.18	9.69
7	ELECTRICAL FITTINGS	1.34	218.86	219.05	199.27	-0.09	9.83
8	SANITARY WARE & WATER SUPPLY	1.47	171.19	171.19	170.99	0.00	0.11
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	16.73	189.80	189.80	178.14	0.00	6.55
2	UNSKILLED LABOUR	16.38	215.43	215.43	203.21	0.00	6.02
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	193.69	195.87	183.79	-1.11	5.38
4	SUPERVISION CHARGES	8.89	193.69	195.87	183.79	-1.11	5.38
I	<i>MATERIAL COST</i>	53.87	187.37	190.97	178.38	-1.88	5.04
II	<i>LABOUR COST</i>	33.11	202.48	202.48	190.54	0.00	6.27
III	<i>OTHER EXPENSES</i>	13.02	197.47	199.33	189.03	-0.93	4.47
	BUILDING CONSTRUCTION COST INDEX	100.00	193.69	195.87	183.79	-1.11	5.38

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : THANJAVUR

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	12.18	226.67	226.67	218.67	0.00	3.66
2	Brick Jelly	20mm	cu.m	0.59	177.74	177.74	144.40	0.00	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	592.52	592.80	444.60	-0.05	33.27
7	Stone Jelly (HBSJ)	40mm	cu.m	5.42	115.16	115.16	118.62	0.00	-2.91
8	Stone Jelly (HBSJ)	20mm	cu.m	0.46	116.89	116.89	118.62	0.00	-1.46
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	2.38	118.93	118.93	118.93	0.00	0.00
10	Rough stone		cu.m	0.44	236.36	236.36	167.27	0.00	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	104.92	121.31	114.75	-13.51	-8.57
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	301.20	289.16	0.00	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	158.33	156.25	0.00	1.33
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	142.22	0.00	4.17
20	Door catch		No.	0.03	173.91	168.94	168.94	2.94	2.94
21	Hold fast		No.	0.06	238.10	238.10	238.10	0.00	0.00
22	Tower bolt receiver		No.	0.02	244.44	222.22	222.22	10.00	10.00
23	Steel window ventilator		Kg	1.29	208.70	208.70	208.70	0.00	0.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	144.82	139.83	139.83	3.57	3.57
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.06	198.35	198.35	161.16	0.00	23.08
26	Cement paint		Kg	1.92	147.73	136.36	136.36	8.33	8.33
27	Matt paint		Ltr	0.10	228.57	228.57	178.57	0.00	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	1136.84	1136.84	0.00	0.00
32	5amps 5 pin at switch board itself		No.	0.00	357.14	357.14	357.14	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.00	227.27	227.27	227.27	0.00	0.00
34	Ceiling Rose		No.	0.02	240.00	200.00	200.00	20.00	20.00
35	Bakelite pattern Holder		No.	0.02	212.12	212.12	230.30	0.00	-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	254.24	244.92	211.86	3.81	20.00
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	166.67	222.22	166.67	-25.00	0.00
40	Jointbox		No.	0.01	115.56	115.56	115.56	0.00	0.00
41	Hylem sheet		No.	0.01	139.21	150.81	147.33	-7.69	-5.51
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	Callina 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	170.27	162.16	162.16	5.00	5.00
	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	166.67	111.11	0.00	50.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.08	234.95	234.95	232.41	0.00	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)								
60		No.		12.61	182.28	182.28	172.15	0.00	5.88
61	Carpenter	No.		1.23	211.76	211.76	188.24	0.00	12.50
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	200.00	0.00	6.67
64	Plumber	No.		0.12	213.33	213.33	200.00	0.00	6.67
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	189.09	0.00	7.69
67	Mazdoor-Women	No.		7.82	222.22	222.22	213.33	0.00	4.17
68	Helper	No.		0.24	401.61	401.61	361.45	0.00	11.11
	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	193.69	195.87	183.79	-1.11	5.38
72	Supervision charges	10%		8.89	193.69	195.87	183.79	-1.11	5.38
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : TIRUCHIRAPPALLI

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	17.09	195.03	201.37	196.25	-3.15	-0.62
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.91	170.72	314.73	301.12	-45.76	-43.30
3	CEMENT & LIME	13.36	111.53	121.13	130.21	-7.93	-14.35
4	TIMBER & OTHER WOODS	2.19	191.44	191.44	172.26	0.00	11.13
5	IRON & STEEL	5.86	154.43	156.27	162.40	-1.18	-4.91
6	ANCILLIARY MATERIALS	2.35	378.37	361.81	250.93	4.58	50.79
7	ELECTRICAL FITTINGS	1.37	161.00	163.60	168.80	-1.59	-4.62
8	SANITARY WARE & WATER SUPPLY	1.63	166.77	166.57	185.02	0.12	-9.87
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	15.85	186.62	186.62	180.00	0.00	3.68
2	UNSKILLED LABOUR	16.66	264.25	264.25	210.10	0.00	25.77
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	2.00	200.00	200.00	171.71	0.00	16.47
2	E.B.SERVICE CONNECTION CHARGES	0.60	79.11	79.11	171.41	0.00	-53.85
3	CONTINGENCIES	2.22	191.60	210.04	194.98	-8.78	-1.74
4	SUPERVISION CHARGES	8.89	191.60	210.04	194.98	-8.78	-1.74
I	<i>MATERIAL COST</i>	53.78	171.51	202.00	195.85	-15.09	-12.43
II	<i>LABOUR COST</i>	32.51	226.39	226.39	195.42	0.00	15.85
III	<i>OTHER EXPENSES</i>	13.72	187.87	202.81	190.55	-7.37	-1.41
	BUILDING CONSTRUCTION COST INDEX	100.00	191.60	210.04	194.98	-8.78	-1.74

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Quarter : March 2024
(Base year:2011-12=100)

Centre : TIRUCHIRAPPALLI

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Correspon ding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Correspond ing Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	14.01	195.40	202.30	195.40	-3.41	0.00
2	Brick Jelly	20mm	cu.m	0.55	150.60	171.77	188.15	-12.33	-19.96
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	145.51	444.62	428.46	-67.27	-66.04
7	Stone Jelly (HBSJ)	40mm	cu.m	2.98	189.45	189.45	171.11	0.00	10.72
8	Stone Jelly (HBSJ)	20mm	cu.m	0.34	162.55	162.55	143.89	0.00	12.97
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.36	182.50	182.50	176.67	0.00	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	107.32	117.07	126.83	-8.33	-15.38
13	Lime stone		cu.m	0.21	375.00	375.00	341.67	0.00	9.76
	4.Timber and other wood								
14	TW Frame		sq.m	1.05	173.41	173.41	150.29	0.00	15.38
15	TW Panel door shutter		sq.m	0.72	218.26	218.26	199.35	0.00	9.49
16	Solid PVC door shutter		sq.m	0.42	190.24	190.24	180.49	0.00	5.41
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.50	131.91	142.55	144.68	-7.46	-8.82
18	Ribbed Tar Steel (RTS)	8mm	MT	2.44	131.80	129.71	142.26	1.61	-7.35
19	Binding Wire		Kq	0.55	135.85	135.85	141.89	0.00	-4.26
20	Door catch		No.	0.04	148.76	148.76	148.76	0.00	0.00
21	Hold fast		No.	0.03	240.00	240.00	220.00	0.00	9.09
22	Tower bolt receiver		No.	0.03	325.20	325.20	305.69	0.00	6.38
23	Steel window ventilator		Kq	1.28	226.09	226.09	226.09	0.00	0.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	157.64	157.64	152.71	0.00	3.23
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.06	166.67	166.67	166.67	0.00	0.00
26	Cement paint		Kq	1.99	421.74	402.17	271.74	4.86	55.20
27	Matt paint		Ltr	0.19	120.88	120.88	117.95	0.00	2.48
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.62	108.52	108.52	110.71	0.00	-1.97
29	PVC Pipe	20mm	1metre	0.10	428.57	428.57	357.14	0.00	20.00
30	PVC bend		No.	0.03	171.43	190.48	266.67	-10.00	-35.71
31	PVC tee		No.	0.02	222.22	238.10	301.59	-6.67	-26.32
32	5amps 5 pin at switch board	itself	No.	0.00	573.33	560.00	466.67	2.38	22.86
33	5amps 5 pin non interlocking switch		No.	0.00	272.73	272.73	263.64	0.00	3.45
34	Ceiling Rose		No.	0.02	180.00	180.00	186.67	0.00	-3.57
35	Bakelite pattern Holder		No.	0.02	200.00	200.00	205.88	0.00	-2.86
36	Bulk Head Fittings		No.	0.01	298.61	329.17	347.22	-9.28	-14.00
37	8 SWG GI wire		kq	0.04	262.92	263.37	236.19	-0.17	11.32
38	32 amps 500V fuse unit		No.	0.01	293.10	293.10	284.48	0.00	3.03
39	Junction box		No.	0.04	260.00	300.00	333.33	-13.33	-22.00
40	Jointbox		No.	0.02	166.67	141.67	333.33	17.65	-50.00
41	Hylem sheet		No.	0.01	139.21	139.21	141.30	0.00	-1.48
42	Flush type switch		No.	0.05	168.61	162.13	149.16	4.00	13.04
43	11wCFL bulb	11w	No.	0.01	86.67	93.33	112.00	-7.14	-22.62
44	Callina bell		No.	0.01	185.54	201.20	208.43	-7.78	-10.98
45	25amps single phase ELCB		No.	0.25	110.60	110.60	123.85	0.00	-10.70
46	25mm GI pipe line	25mm	1 metre	0.05	178.26	195.65	230.43	-8.89	-22.64
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	208.33	222.22	247.22	-6.25	-15.73
48	40mm dia GI pipe	40mm	1 metre	0.01	206.80	210.88	217.69	-1.94	-5.00
49	15mm GI Pipe	15mm	1 metre	0.01	190.48	201.59	219.05	-5.51	-13.04
50	GI reducers		No.	0.01	95.89	101.37	128.77	-5.41	-25.53
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.14	176.47	164.71	140.00	7.14	26.05
52	S.W.Gully Trap	6"x4"	No.	0.03	305.00	325.00	277.50	-6.15	9.91
53	S.W.Bend	4"	No.	0.01	214.29	202.38	238.10	5.88	-10.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.11	150.00	140.91	171.82	6.45	-12.70
55	Stone ware pipe 100mm	100mm	1 metre	0.36	148.57	139.05	154.29	6.85	-3.70
56	PVC 32mm dia	32mm	1 metre	0.15	185.11	195.74	255.32	-5.43	-27.50
57	PVC 20mm dia	20mm	1 metre	0.02	248.65	270.27	356.76	-8.00	-30.30
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.30	122.30	133.09	172.66	-8.11	-29.17
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								
60	& II Class)		No.	11.72	172.97	172.97	172.97	0.00	0.00
61	Carpenter		No.	1.18	218.18	218.18	193.94	0.00	12.50
62	Painter		No.	1.50	240.00	240.00	213.33	0.00	12.50
63	Fitter I & II		No.	0.80	225.00	225.00	200.00	0.00	12.50
64	Plumber		No.	0.13	225.00	225.00	200.00	0.00	12.50
65	Electrician Gr I & II		No.	0.53	200.00	200.00	175.00	0.00	14.29
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.55	280.70	280.70	196.49	0.00	42.86
67	Mazdoor-Women		No.	7.84	241.76	241.76	219.78	0.00	10.00
68	Helper		No.	0.27	398.55	398.55	362.32	0.00	10.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	2.00	200.00	200.00	171.71	0.00	16.47
70	E.B.Connection charges		No.	0.60	79.11	79.11	171.41	0.00	-53.85
71	Contingencies	2.5%		2.22	191.60	210.04	194.98	-8.78	-1.74
72	Supervision charges	10%		8.89	191.60	210.04	194.98	-8.78	-1.74
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE :PUDUKOTTAI

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.93	222.12	225.79	220.26	-1.63	0.84
2	SAND, STONE & OTHER QUARRY PRODUCTS	10.13	211.87	316.13	277.38	-32.98	-23.62
3	CEMENT & LIME	14.36	111.07	120.79	121.57	-8.05	-8.64
4	TIMBER & OTHER WOODS	3.32	189.85	189.85	181.18	0.00	4.78
5	IRON & STEEL	6.69	165.24	168.90	165.51	-2.17	-0.16
6	ANCILLIARY MATERIALS	2.65	215.17	223.99	214.70	-3.94	0.22
7	ELECTRICAL FITTINGS	1.80	168.22	169.63	166.27	-0.83	1.18
8	SANITARY WARE & WATER SUPPLY	1.73	171.25	169.28	167.93	1.16	1.97
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.38	224.01	219.77	214.20	1.93	4.58
2	UNSKILLED LABOUR	13.67	252.69	238.31	233.76	6.03	8.10
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.34	277.23	244.90	244.90	13.20	13.20
2	E.B.SERVICE CONNECTION CHARGES	0.89	161.20	158.75	157.78	1.54	2.16
3	CONTINGENCIES	2.22	200.43	211.84	203.87	-5.39	-1.69
4	SUPERVISION CHARGES	8.89	200.43	211.84	203.87	-5.39	-1.69
I	<i>MATERIAL COST</i>	59.62	182.02	204.04	194.47	-10.79	-6.40
II	<i>LABOUR COST</i>	27.05	238.51	229.14	224.09	4.09	6.43
III	<i>OTHER EXPENSES</i>	13.33	205.52	211.63	204.92	-2.88	0.29
	BUILDING CONSTRUCTION COST INDEX	100.00	200.43	211.84	203.87	-5.39	-1.69

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Quarter : March 2024
(Base year:2011-12=100)

Centre : Pudukkottai

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	14.26	226.83	231.71	231.71	-2.11	-2.11
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	190.91	0.00	23.81
4	Glazes tiles	9"x9"	1 No.	0.25	296.30	296.30	281.48	0.00	5.26
5	Ceramic tiles	9"x9"	1 No.	2.02	152.38	152.38	149.21	0.00	2.13
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.37	310.77	655.69	546.45	-52.60	-43.13
7	Stone Jelly (HBSJ)	40mm	cu.m	3.38	174.63	155.33	151.38	12.42	15.36
8	Stone Jelly (HBSJ)	20mm	cu.m	0.36	155.07	139.66	124.11	11.04	24.95
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.86	170.60	152.01	148.98	12.23	14.51
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	111.02	120.82	120.82	-8.11	-8.11
13	Lime stone		cu.m	0.22	114.08	119.34	171.12	-4.41	-33.33
	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	200.00	186.21	0.00	7.41
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	147.91	160.59	168.62	-7.89	-12.28
18	Ribbed Tar Steel (RTS)	8mm	MT	2.67	148.22	160.58	157.49	-7.69	-5.88
19	Binding Wire		Kq	0.60	135.85	143.40	143.40	-5.26	-5.26
20	Door catch		No.	0.03	175.00	175.00	175.00	0.00	0.00
21	Hold fast		No.	0.11	318.18	318.18	309.09	0.00	2.94
22	Tower bolt receiver		No.	0.03	266.67	266.67	266.67	0.00	0.00
23	Steel window ventilator		Kq	1.61	208.96	188.06	171.64	11.11	21.74
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.13	142.04	142.04	142.04	0.00	0.00
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.06	191.30	191.30	182.61	0.00	4.76
26	Cement paint		Kq	2.33	220.00	230.00	220.00	-4.35	0.00
27	Matt paint		Ltr	0.13	212.12	212.12	206.06	0.00	2.94
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	1.02	138.10	142.86	142.86	-3.33	-3.33
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	241.27	222.22	222.22	8.57	8.57
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	142.86	128.57	128.57	11.11	11.11
35	Bakelite pattern Holder		No.	0.03	131.58	115.79	115.79	13.64	13.64
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	195.98	197.94	195.98	-0.99	0.00
38	32 amps 500V fuse unit		No.	0.02	151.69	146.07	146.07	3.85	3.85
39	Junction box		No.	0.04	500.00	500.00	353.33	0.00	41.51
40	Jointbox		No.	0.02	145.45	145.45	151.52	0.00	-4.00
41	Hylem sheet		No.	0.02	137.50	137.50	132.81	0.00	3.53
42	Flush type switch		No.	0.04	133.33	125.00	125.00	6.67	6.67
43	11wCFL bulb	11w	No.	0.01	233.33	233.33	233.33	0.00	0.00
44	Callina bell		No.	0.01	291.67	291.67	291.67	0.00	0.00
45	25amps single phase ELCB		No.	0.18	133.33	127.62	129.52	4.48	2.94
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	178.95	168.42	157.89	6.25	13.33
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	187.39	180.18	0.00	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	163.86	154.22	159.04	6.25	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	174.47	180.85	180.85	-3.53	-3.53
57	PVC 20mm dia	20mm	1 metre	0.02	221.05	221.05	221.05	0.00	0.00
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.34	170.07	172.11	172.34	-1.19	-1.32
59	HDPE Cylindrical		No.	0.62	155.56	148.89	144.44	4.48	7.69
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60		No.		9.92	220.69	220.69	215.17	0.00	2.56
61	Carpenter	No.		0.93	250.00	233.33	216.67	7.14	15.38
62	Painter	No.		1.24	243.48	226.09	222.61	7.69	9.38
63	Fitter I & II	No.		0.76	185.71	171.43	171.43	8.33	8.33
64	Plumber	No.		0.10	250.00	233.33	233.33	7.14	7.14
65	Electrician Gr I & II	No.		0.43	250.00	233.33	233.33	7.14	7.14
	2.Unskilled Labour								
66	Mazdoor-men	No.		7.13	236.36	236.36	229.09	0.00	3.17
67	Mazdoor-Women	No.		6.24	268.66	238.81	238.81	12.50	12.50
68	Helper	No.		0.30	308.22	273.97	239.73	12.50	28.57
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.34	277.23	244.90	244.90	13.20	13.20
70	E.B.Connection charges		No.	0.89	161.20	158.75	157.78	1.54	2.16
71	Contingencies	2.5%		2.22	200.43	211.84	203.87	-5.39	-1.69
72	Supervision charges	10%		8.89	200.43	211.84	203.87	-5.39	-1.69
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : MADURAI

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	22.76	177.34	179.44	185.97	-1.17	-4.64
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.83	178.53	170.99	275.15	4.41	-35.12
3	CEMENT & LIME	12.41	113.65	116.83	135.93	-2.72	-16.39
4	TIMBER & OTHER WOODS	2.05	134.18	134.18	135.07	0.00	-0.66
5	IRON & STEEL	5.50	164.00	161.49	159.19	1.56	3.02
6	ANCILLIARY MATERIALS	1.88	146.62	146.62	146.62	0.00	0.00
7	ELECTRICAL FITTINGS	1.42	193.06	192.85	183.44	0.11	5.25
8	SANITARY WARE & WATER SUPPLY	1.54	171.47	171.47	149.26	0.00	14.88
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.73	218.16	218.16	213.45	0.00	2.21
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	457.20	0.00	24.96
2	E.B.SERVICE CONNECTION CHARGES	0.40	185.90	185.90	227.64	0.00	-18.34
3	CONTINGENCIES	2.22	187.43	187.50	197.27	-0.04	-4.99
4	SUPERVISION CHARGES	8.89	187.43	187.50	197.27	-0.04	-4.99
I	<i>MATERIAL COST</i>	56.39	159.84	159.96	182.07	-0.07	-12.21
II	<i>LABOUR COST</i>	30.79	221.69	221.69	213.69	0.00	3.74
III	<i>OTHER EXPENSES</i>	12.82	226.47	226.54	224.69	-0.03	0.79
	BUILDING CONSTRUCTION COST INDEX	100.00	187.43	187.50	197.27	-0.04	-4.99

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre :Madurai

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specific ation	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Correspon ding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Correspond ing Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos	18.85	178.42	181.58	189.47	-1.74	-5.83
2	Brick Jelly	20mm	cu.m	0.50	266.35	242.46	242.42	9.85	9.87
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	172.44	431.29	0.00	-60.02
7	Stone Jelly (HBSJ)	40mm	cu.m	2.57	213.53	196.64	190.14	8.59	12.30
8	Stone Jelly (HBSJ)	20mm	cu.m	0.37	136.58	125.48	121.59	8.85	12.33
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.26	191.55	176.39	170.56	8.59	12.30
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	112.90	116.13	135.48	-2.78	-16.67
13	Lime stone		cu.m	0.16	168.82	168.82	168.72	0.00	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	144.79	147.96	152.19	-2.14	-4.86
18	Ribbed Tar Steel (RTS)	8mm	MT	2.24	139.83	140.88	149.29	-0.75	-6.34
19	Binding Wire		Kq	0.48	142.46	142.46	150.56	0.00	-5.38
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		Kq	1.32	234.38	218.75	187.50	7.14	25.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	142.86	142.86	142.86	0.00	0.00
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.05	195.45	195.45	195.45	0.00	0.00
26	Cement paint		Kq	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 mete	0.73	154.29	154.29	152.34	0.00	1.28
29	PVC Pipe	20mm	1metre	0.14	253.66	253.66	243.90	0.00	4.00
30	PVC bend		No.	0.04	500.00	500.00	400.00	0.00	25.00
31	PVC tee		No.	0.02	275.00	275.00	262.50	0.00	4.76
32	5amps 5 pin at switch board	itself	No.	0.00	125.00	125.00	118.75	0.00	5.26
33	5amps 5 pin non interlocking switch		No.	0.01	205.13	205.13	184.62	0.00	11.11
34	Ceiling Rose		No.	0.02	157.89	157.89	147.37	0.00	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	450.00	437.50	0.00	2.86
37	8 SWG GI wire		kg	0.04	167.44	167.44	158.14	0.00	5.88
38	32 amps 500V fuse unit		No.	0.01	177.78	177.78	170.37	0.00	4.35
39	Junction box		No.	0.04	373.33	373.33	353.33	0.00	5.66
40	Jointbox		No.	0.01	236.84	236.84	223.68	0.00	5.88
41	Hylem sheet		No.	0.02	120.49	120.49	118.03	0.00	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	173.16	138.53	138.53	25.00	25.00
44	Calling bell		No.	0.01	354.17	354.17	322.92	0.00	9.68
45	25amps single phase ELCB		No.	0.15	200.00	200.00	180.95	0.00	10.53
46	25mm GI pipe line	25mm	1 metre	0.06	155.80	155.80	144.26	0.00	8.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	275.51	275.51	260.20	0.00	5.88
48	40mm dia GI pipe	40mm	1 metre	0.01	169.23	169.23	172.31	0.00	-1.79
49	15mm GI Pipe	15mm	1 metre	0.01	245.61	245.61	228.07	0.00	7.69
50	GI reducers		No.	0.00	257.14	257.14	235.71	0.00	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	180.32	212.78	0.00	-15.25
55	Stone ware pipe 100mm	100mm	1 metre	0.32	260.00	260.00	150.00	0.00	73.33
56	PVC 32mm dia	32mm	1 metre	0.14	117.85	117.85	115.71	0.00	1.85
57	PVC 20mm dia	20mm	1 metre	0.02	257.18	257.18	205.74	0.00	25.00
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.22	177.78	177.78	164.44	0.00	8.11
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	213.33	0.00	0.00
60	Carpenter		No.	1.06	250.00	250.00	225.00	0.00	11.11
62	Painter		No.	1.45	228.57	228.57	203.17	0.00	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	209.84	0.00	6.25
	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	457.20	0.00	24.96
70	E.B.Connection charges		No.	0.40	185.90	185.90	227.64	0.00	-18.34
71	Contingencies	2.5%		2.22	187.43	187.50	197.27	-0.04	-4.99
72	Supervision charges	10%		8.89	187.43	187.50	197.27	-0.04	-4.99
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : VIRUDHUNAGAR

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.85	229.07	241.47	240.72	-5.13	-4.84
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.27	316.63	309.21	305.47	2.40	3.65
3	CEMENT & LIME	14.42	124.50	129.32	132.53	-3.72	-6.05
4	TIMBER & OTHER WOODS	2.27	214.69	214.69	214.69	0.00	0.00
5	IRON & STEEL	5.86	180.82	178.94	170.04	1.05	6.34
6	ANCILLIARY MATERIALS	2.44	114.96	114.58	133.13	0.33	-13.65
7	ELECTRICAL FITTINGS	1.43	168.40	168.74	172.31	-0.20	-2.27
8	SANITARY WARE & WATER SUPPLY	1.69	156.31	157.43	158.95	-0.71	-1.66
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.42	217.87	214.06	214.06	1.78	1.78
2	UNSKILLED LABOUR	16.49	201.34	199.08	199.08	1.14	1.14
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	204.21	205.70	205.68	-0.73	-0.72
4	SUPERVISION CHARGES	8.89	204.21	205.70	205.68	-0.73	-0.72
I	<i>MATERIAL COST</i>	56.23	202.41	206.40	206.37	-1.94	-1.92
II	<i>LABOUR COST</i>	30.90	209.05	206.07	206.07	1.45	1.45
III	<i>OTHER EXPENSES</i>	12.87	200.47	201.76	201.74	-0.64	-0.63
	BUILDING CONSTRUCTION COST INDEX	100.00	204.21	205.70	205.68	-0.73	-0.72

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Virudhunagar

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Corresponding Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	14.51	241.20	264.26	264.26	-8.73	-8.73
2	Brick Jelly	20mm	cu.m	0.41	465.43	296.48	261.91	56.98	77.70
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	142.86	126.98	126.98	12.50	12.50
	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	187.50	174.93	174.93	7.19	7.19
8	Stone Jelly (HBSJ)	20mm	cu.m	0.36	148.76	139.53	139.53	6.61	6.61
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.30	186.59	166.67	166.67	11.95	11.95
10	Rough stone		cu.m	0.50	145.83	145.83	145.83	0.00	0.00
11	Bond stone		cu.m	0.68	142.78	143.04	142.99	-0.18	-0.14
	3.Cement and Lime								
12	Cement		M.T	14.23	121.95	126.83	130.08	-3.85	-6.25
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	143.02	147.49	0.00	-3.03
18	Ribbed Tar Steel (RTS)	8mm	MT	2.36	198.25	193.59	156.27	2.41	26.87
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	166.67	0.00	0.00
22	Tower bolt receiver		No.	0.02	307.69	307.69	338.46	0.00	-9.09
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	130.00	135.00	135.00	-3.70	-3.70
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.06	200.00	200.00	200.00	0.00	0.00
26	Cement paint		Kg	2.15	108.70	108.70	130.43	0.00	-16.67
27	Matt paint		Ltr	0.11	176.87	163.27	149.66	8.33	18.18
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.72	128.31	128.30	128.30	0.01	0.01
29	PVC Pipe	20mm	1metre	0.16	190.00	200.00	226.67	-5.00	-16.18
30	PVC bend		No.	0.05	428.57	428.57	428.57	0.00	0.00
31	PVC tee		No.	0.03	250.00	250.00	275.00	0.00	-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		kg	0.05	177.78	177.78	177.78	0.00	0.00
38	32 amps 500V fuse unit		No.	0.01	211.76	211.76	176.47	0.00	20.00
39	Junction box		No.	0.03	150.00	150.00	150.00	0.00	0.00
40	Jointbox		No.	0.01	177.42	177.42	177.42	0.00	0.00
41	Hylem sheet		No.	0.02	114.75	119.67	118.03	-4.11	-2.78
42	Flush type switch		No.	0.05	116.73	116.73	116.73	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	100.00	106.25	112.50	-5.88	-11.11
44	Callina bell		No.	0.01	355.56	355.56	355.56	0.00	0.00
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	225.11	238.10	0.00	-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	333.33	244.90	258.50	36.11	28.95
49	15mm GI Pipe	15mm	1 metre	0.01	301.59	261.90	301.59	15.15	0.00
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	90.91	151.52	151.52	-40.00	-40.00
53	S.W.Bend	4"	No.	0.01	196.43	208.33	196.43	-5.71	0.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.14	205.50	205.50	161.47	0.00	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	124.49	130.39	0.00	-4.52
59	HDPE Cylindrical		No.	0.62	138.89	138.89	143.06	0.00	-2.91
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	10.52	213.68	208.47	208.47	2.50	2.50
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	195.65	191.30	191.30	2.27	2.27
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	204.21	205.70	205.68	-0.73	-0.72
72	Supervision charges	10%		8.89	204.21	205.70	205.68	-0.73	-0.72
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : PALAYAMKOTTAI

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	21.34	137.23	145.25	137.42	-5.52	-0.14
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.72	195.65	198.21	306.97	-1.29	-36.26
3	CEMENT & LIME	13.27	122.22	128.58	144.66	-4.94	-15.52
4	TIMBER & OTHER WOODS	2.54	150.89	146.56	140.92	2.96	7.07
5	IRON & STEEL	6.08	160.67	158.33	163.88	1.48	-1.96
6	ANCILLIARY MATERIALS	2.21	137.19	137.19	136.31	0.00	0.65
7	ELECTRICAL FITTINGS	1.55	194.19	192.95	173.45	0.64	11.95
8	SANITARY WARE & WATER SUPPLY	1.62	204.18	204.18	201.65	0.00	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	177.47	180.29	185.73	-1.56	-4.44
4	SUPERVISION CHARGES	8.89	177.47	180.29	185.73	-1.56	-4.44
I	<i>MATERIAL COST</i>	57.32	149.16	153.53	170.58	-2.85	-12.56
II	<i>LABOUR COST</i>	29.82	234.22	234.22	218.12	0.00	7.38
III	<i>OTHER EXPENSES</i>	12.86	172.10	174.53	178.12	-1.40	-3.38
	BUILDING CONSTRUCTION COST INDEX	100.00	177.47	180.29	185.73	-1.56	-4.44

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Palayamkottai

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specificat ion	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Correspon ding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Correspond ing Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.2	1000 Nos.	18.48	130.44	139.13	130.44	-6.25	0.00
2	Brick Jelly	20mm	cu.m	0.52	170.68	183.00	170.76	-6.73	-0.05
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	280.00	281.30	281.30	-0.46	-0.46
5	Ceramic tiles	9"x9"	1 No.	0.59	230.00	236.30	236.30	-2.67	-2.67
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.02	269.43	269.43	562.68	0.00	-52.12
7	Stone Jelly (HBSJ)	40mm	cu.m	2.91	150.97	157.70	171.46	-4.26	-11.95
8	Stone Jelly (HBSJ)	20mm	cu.m	0.33	116.12	120.92	130.63	-3.97	-11.11
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.37	143.86	137.74	149.86	4.44	-4.00
10	Rough stone		cu.m	0.46	243.48	257.39	261.20	-5.41	-6.78
11	Bond stone		cu.m	0.63	167.62	172.70	172.70	-2.94	-2.94
	3.Cement and Lime								
12	Cement		M.T	13.13	120.33	126.83	143.09	-5.13	-15.91
13	Lime stone		cu.m	0.14	300.00	292.50	292.50	2.56	2.56
	4.Timber and other wood								
14	TW Frame		sq.m	0.92	165.56	162.09	155.02	2.14	6.80
15	TW Panel door shutter		sq.m	0.97	157.12	151.28	145.50	3.86	7.99
16	Solid PVC door shutter		sq.m	0.65	120.85	117.55	114.17	2.81	5.85
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.53	141.15	141.15	151.53	0.00	-6.85
18	Ribbed Tar Steel (RTS)	8mm	MT	2.47	144.33	146.39	160.82	-1.41	-10.26
19	Binding Wire		Kg	0.57	149.45	153.85	143.59	-2.86	4.08
20	Door catch		No.	0.03	260.00	270.00	264.00	-3.70	-1.52
21	Hold fast		No.	0.12	123.08	126.15	123.08	-2.44	0.00
22	Tower bolt receiver		No.	0.04	154.76	147.62	142.86	4.84	8.33
23	Steel window ventilator		Kg	1.31	220.34	203.39	194.92	8.33	13.04
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	170.73	170.73	165.85	0.00	2.94
	Ready mix Synthetic Enamel paint		Ltr	0.06	183.33	183.33	183.33	0.00	0.00
25	Cement paint		Kg	1.94	133.33	133.33	133.33	0.00	0.00
26	Matt paint		Ltr	0.10	148.28	148.28	134.48	0.00	10.26
	7.Electrical Fittings								
27	1.5sqmm copper cable		100 meter	0.70	180.65	180.65	167.81	0.00	7.65
28	PVC Pipe	20mm	1metre	0.15	320.00	310.00	300.00	3.23	6.67
29	PVC bend		No.	0.05	230.35	230.35	0.00	0.00	0.00
30	PVC tee		No.	0.03	190.93	190.93	0.00	0.00	0.00
31	5amps 5 pin at switch board itself		No.	0.01	133.33	133.33	133.33	0.00	0.00
32	5amps 5 pin non interlocking switch		No.	0.02	127.27	127.27	123.64	0.00	2.94
33	Ceiling Rose		No.	0.02	212.50	212.50	212.50	0.00	0.00
34	Bakelite pattern Holder		No.	0.02	250.00	250.00	243.75	0.00	2.56
35	Bulk Head Fittings		No.	0.01	246.67	246.67	240.00	0.00	2.78
36	8 SWG GI wire		kg	0.04	203.92	203.92	196.08	0.00	4.00
37	32 amps 500V fuse unit		No.	0.01	158.90	158.90	147.95	0.00	7.41
38	Junction box		No.	0.04	306.67	306.67	293.33	0.00	4.55
39	Jointbox		No.	0.01	119.57	119.57	119.57	0.00	0.00
40	Hylem sheet		No.	0.02	104.56	104.56	103.73	0.00	0.80
41	Flush type switch		No.	0.05	122.32	122.32	122.32	0.00	0.00
42	11wCFL bulb	11w	No.	0.01	200.00	206.25	200.00	-3.03	0.00
43	Calling bell		No.	0.01	194.01	194.01	186.83	0.00	3.85
44	25amps single phase ELCB		No.	0.26	165.58	165.58	158.14	0.00	4.71
45	25mm GI pipe line	25mm	1 metre	0.06	163.33	156.67	150.00	4.26	8.89
46	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	195.00	195.00	190.00	0.00	2.63
47	40mm dia GI pipe	40mm	1 metre	0.01	153.33	150.00	143.33	2.22	6.98
48	15mm GI Pipe	15mm	1 metre	0.01	246.15	240.00	230.77	2.56	6.67
49	GI reducers		No.	0.00	173.33	166.67	160.00	4.00	8.33
	8.Sanitary & Water Supply								
50	Indian Water Closet		No.	0.14	208.89	208.89	200.00	0.00	4.44
51	S.W.Gully Trap	6"x4"	No.	0.03	181.82	181.82	181.82	0.00	0.00
52	S.W.Bend	4"	No.	0.01	155.56	155.56	155.56	0.00	0.00
53	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.12	158.73	158.73	158.73	0.00	0.00
54	Stone ware pipe 100mm	100mm	1 metre	0.26	333.33	333.33	330.67	0.00	0.81
55	PVC 32mm dia	32mm	1 metre	0.15	182.80	182.80	176.34	0.00	3.66
56	PVC 20mm dia	20mm	1 metre	0.02	192.00	192.00	186.67	0.00	2.86
57	PVC rain water down fall 110mm	110mm	1 metre	0.31	176.27	176.27	172.88	0.00	1.96
58	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)								
59	Carpenter		No.	10.27	233.85	233.85	221.54	0.00	5.56
60	Painter		No.	1.11	232.26	232.26	219.35	0.00	5.88
61	Fitter I & II		No.	1.34	251.85	251.85	237.04	0.00	6.25
62	Plumber		No.	0.68	251.85	251.85	237.04	0.00	6.25
63	Electrician Gr I & II		No.	0.11	262.07	262.07	248.28	0.00	5.56
64			No.	0.45	251.85	251.85	237.04	0.00	6.25
	2.Unskilled Labour								
65	Mazdoor-men		No.	7.18	233.33	233.33	216.67	0.00	7.69
66	Mazdoor-Women		No.	8.38	225.64	225.64	205.13	0.00	10.00
67	Helper		No.	0.29	364.24	364.24	331.13	0.00	10.00
	III.Other expenses								
68	Mixing Charges per mortar		cu.m	1.21	141.18	141.18	129.41	0.00	9.09
69	E.B.Connection charges		No.	0.54	130.57	130.57	130.57	0.00	0.00
70	Contingencies	2.5%		2.22	177.47	180.29	185.73	-1.56	-4.44
71	Supervision charges	10%		8.89	177.47	180.29	185.73	-1.56	-4.44
72				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

CENTRE : NAGARCOIL

QUARTER : MARCH 2024
(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	17.51	148.85	152.12	159.06	-2.14	-6.42
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.34	248.53	239.40	342.77	3.82	-27.49
3	CEMENT & LIME	11.73	118.20	127.91	126.89	-7.59	-6.85
4	TIMBER & OTHER WOODS	2.94	202.23	202.23	192.40	0.00	5.11
5	IRON & STEEL	5.47	167.47	172.09	164.57	-2.69	1.76
6	ANCILLIARY MATERIALS	2.16	82.82	86.37	121.81	-4.10	-32.01
7	ELECTRICAL FITTINGS	1.02	268.74	261.45	256.46	2.79	4.79
8	SANITARY WARE & WATER SUPPLY	1.25	257.23	259.74	267.49	-0.97	-3.84
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	225.25	0.00	-0.11
2	E.B.SERVICE CONNECTION CHARGES	0.82	87.28	87.28	168.49	0.00	-48.20
3	CONTINGENCIES	2.22	176.89	178.28	190.09	-0.78	-6.95
4	SUPERVISION CHARGES	8.89	176.89	178.28	190.09	-0.78	-6.95
I	<i>MATERIAL COST</i>	50.42	165.62	168.07	187.57	-1.46	-11.70
II	<i>LABOUR COST</i>	35.62	192.16	192.16	192.16	0.00	0.00
III	<i>OTHER EXPENSES</i>	13.96	178.59	179.70	193.92	-0.61	-7.91
	BUILDING CONSTRUCTION COST INDEX	100.00	176.89	178.28	190.09	-0.78	-6.95

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre :Nagarcoil
Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specific ation	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Correspon ding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Correspond ing Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos	15.35	137.67	141.40	146.98	-2.63	-6.33
2	Brick Jelly	20mm	cu.m	0.40	171.36	171.36	260.52	0.00	-34.22
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	258.60	247.39	517.71	4.53	-50.05
7	Stone Jelly (HBSJ)	40mm	cu.m	3.03	255.89	245.32	280.21	4.31	-8.68
8	Stone Jelly (HBSJ)	20mm	cu.m	0.31	213.22	204.41	233.48	4.31	-8.68
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.34	255.89	245.32	280.21	4.31	-8.68
10	Rough stone		cu.m	0.41	205.13	205.13	181.20	0.00	13.21
11	Bond stone		cu.m	0.56	195.00	200.00	172.50	-2.50	13.04
	3.Cement and Lime								
12	Cement		M.T	11.57	114.75	124.59	124.59	-7.89	-7.89
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	145.93	152.19	167.01	-4.12	-12.63
18	Ribbed Tar Steel (RTS)	8mm	MT	2.20	146.09	152.06	150.21	-3.92	-2.74
19	Binding Wire		Kq	0.48	140.08	147.86	152.53	-5.26	-8.16
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		Kq	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	76.00	80.00	120.00	-5.00	-36.67
27	Matt paint		Ltr	0.09	126.67	126.67	126.67	0.00	0.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 mete	0.40	241.38	231.53	231.53	4.26	4.26
29	PVC Pipe	20mm	1metre	0.13	600.00	600.00	600.00	0.00	0.00
30	PVC bend		No.	0.04	428.57	357.14	228.57	20.00	87.50
31	PVC tee		No.	0.02	375.00	312.50	200.00	20.00	87.50
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	160.00	160.00	0.00	0.00
34	Ceiling Rose		No.	0.02	157.14	157.14	142.86	0.00	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	228.57	220.78	233.77	3.53	-2.22
38	32 amps 500V fuse unit		No.	0.01	150.00	144.44	144.44	3.85	3.85
39	Junction box		No.	0.02	120.00	120.00	150.00	0.00	-20.00
40	Jointbox		No.	0.01	267.86	267.86	267.86	0.00	0.00
41	Hylem sheet		No.	0.02	85.60	93.39	180.86	-8.33	-52.67
42	Flush type switch		No.	0.03	133.33	133.33	133.33	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	241.67	250.00	200.00	-3.33	20.83
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	219.39	229.59	240.82	-4.44	-8.90
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	193.18	221.59	240.91	-12.82	-19.81
48	40mm dia GI pipe	40mm	1 metre	0.01	246.15	256.92	270.77	-4.19	-9.09
49	15mm GI Pipe	15mm	1 metre	0.01	338.46	338.46	353.85	0.00	-4.35
50	GI reducers		No.	0.00	120.00	120.00	126.67	0.00	-5.26
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.08	162.45	157.21	157.21	3.33	3.33
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	249.35	249.35	0.00	0.00
54	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.09	192.12	199.01	208.87	-3.47	-8.02
55	Stone ware pipe 100mm	100mm	1 metre	0.20	400.00	409.23	409.23	-2.26	-2.26
56	PVC 32mm dia	32mm	1 metre	0.13	275.56	264.44	328.89	4.20	-16.22
57	PVC 20mm dia	20mm	1 metre	0.02	406.46	391.77	416.26	3.75	-2.35
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	225.00	230.56	230.56	-2.41	-2.41
	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	225.25	0.00	-0.11
70	E.B.Connection charges		No.	0.82	87.28	87.28	168.49	0.00	-48.20
71	Contingencies	2.5%		2.22	176.89	178.28	190.09	-0.78	-6.95
72	Supervision charges	10%		8.89	176.89	178.28	190.09	-0.78	-6.95
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : MARCH 2024

CENTRE : UDHAGAMANDALAM

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Mar 2024	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023	Previous Quarter Dec 2023	Correspondi ng Qtr. of prev. year Mar 2023
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	23.95	202.73	194.06	193.57	4.46	4.73
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.87	149.67	139.37	266.84	7.39	-43.91
3	CEMENT & LIME	11.77	123.54	120.75	124.78	2.31	-1.00
4	TIMBER & OTHER WOODS	2.94	171.37	168.39	148.38	1.77	15.50
5	IRON & STEEL	5.07	165.11	162.37	174.99	1.69	-5.65
6	ANCILLIARY MATERIALS	2.04	162.72	155.03	156.18	4.96	4.19
7	ELECTRICAL FITTINGS	1.28	174.40	174.52	172.37	-0.07	1.18
8	SANITARY WARE & WATER SUPPLY	1.37	210.42	210.33	209.88	0.04	0.26
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.23	250.33	250.33	240.89	0.00	3.92
2	UNSKILLED LABOUR	15.20	271.91	271.91	253.74	0.00	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	220.44	220.42	220.42	0.01	0.01
3	CONTINGENCIES	2.22	201.67	197.50	206.05	2.11	-2.13
4	SUPERVISION CHARGES	8.89	201.67	197.50	206.05	2.11	-2.13
I	<i>MATERIAL COST</i>	57.29	171.43	164.98	185.40	3.91	-7.53
II	<i>LABOUR COST</i>	29.43	261.47	261.47	247.52	0.00	5.63
III	<i>OTHER EXPENSES</i>	13.29	199.57	196.09	203.23	1.78	-1.80
	BUILDING CONSTRUCTION COST INDEX	100.00	201.67	197.50	206.05	2.11	-2.13

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Udhagamandalam

Quarter : March 2024
(Base year:2011-12=100)

Sl. No.	Item	Specific ation	Unit	Weight	INDEX			% Variation	
					Current Quarter March 2024	Previous Quarter Dec 2023	Correspon ding Qtr. of prev. year March 2023	Previous Quarter Dec 2023	Correspond ing Qtr. of prev. year Mar 2023
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos	21.50	187.50	181.25	187.50	3.45	0.00
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	333.33	285.71	190.48	16.67	75.00
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	0.00	401.59	0.00	-100.00
7	Stone Jelly (HBSJ)	40mm	cu.m	3.68	233.61	217.10	214.99	7.61	8.66
8	Stone Jelly (HBSJ)	20mm	cu.m	0.38	189.73	179.56	179.56	5.67	5.67
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.97	200.43	186.87	186.87	7.26	7.26
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	124.51	121.40	124.51	2.56	0.00
13	Lime stone		cu.m	0.30	86.64	96.27	134.78	-10.00	-35.71
	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	237.04	227.92	166.75	4.00	42.15
16	Solid PVC door shutter		sq.m	0.39	125.55	125.52	125.52	0.02	0.02
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.25	136.32	134.19	149.09	1.59	-8.57
18	Ribbed Tar Steel (RTS)	8mm	MT	1.98	137.78	135.63	152.85	1.59	-9.86
19	Binding Wire		Kg	0.48	174.55	160.00	160.00	9.09	9.09
20	Door catch		No.	0.02	200.00	200.00	225.00	0.00	-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	133.33	150.00	0.00	-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	184.33	190.78	190.78	-3.38	-3.38
	Ready mix Synthetic								
25	Enamel paint		Ltr	0.05	201.61	200.00	200.00	0.81	0.81
26	Cement paint		Kg	1.73	166.67	156.25	156.25	6.67	6.67
27	Matt paint		Ltr	0.16	95.24	106.23	120.88	-10.34	-21.21
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 metre	0.69	141.82	141.82	133.09	0.00	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	166.67	200.00	0.00	-16.67
31	PVC tee		No.	0.02	83.33	83.33	250.00	0.00	-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		kg	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	120.00	120.00	0.00	0.00
40	Jointbox		No.	0.02	275.00	275.00	275.00	0.00	0.00
41	Hylem sheet		No.	0.02	98.36	108.20	121.31	-9.09	-18.92
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	415.00	0.00	0.00
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	253.91	253.62	253.62	0.11	0.11
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	188.24	188.54	188.54	-0.16	-0.16
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	401.50	401.00	401.00	0.12	0.12
50	GI reducers		No.	0.00	175.68	175.68	178.38	0.00	-1.52
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.07	181.82	181.82	182.00	0.00	-0.10
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	269.05	0.00	-0.44
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.09	210.86	210.86	233.79	0.00	-9.81
55	Stone ware pipe 100mm	100mm	1 metre	0.30	198.10	198.41	198.41	-0.16	-0.16
56	PVC 32mm dia	32mm	1 metre	0.13	195.74	193.62	203.90	1.10	-4.00
57	PVC 20mm dia	20mm	1 metre	0.01	270.27	270.27	292.81	0.00	-7.70
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.26	141.50	141.72	141.72	-0.16	-0.16
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								
60	& II Class)	No.		10.18	259.74	259.74	249.35	0.00	4.17
61	Carpenter	No.		1.12	266.67	266.67	256.00	0.00	4.17
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	320.00	240.00	0.00	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	220.44	220.42	220.42	0.01	0.01
71	Contingencies	2.5%		2.22	201.67	197.50	206.05	2.11	-2.13
72	Supervision charges	10%		8.89	201.67	197.50	206.05	2.11	-2.13
				100.00					