



Building Construction Cost Index Numbers of Tamilnadu



Quarter Ended: 30.06.2023

DEPARTMENT OF ECONOMICS AND STATISTICS

CHENNAI – 600 006

Preface

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

The Quarterly Report on Building Construction Cost Index for the quarter ended 30-06-2023 provides Building Construction Cost Index with base 2011-12=100 for 16 centres in Tamil Nadu. This report is 8th 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.

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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 centre 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 2011-12=100 is compiled Quarterly for 16 centres of Tamil Nadu, viz., Chennai, Kancheepuram, Vellore, Cuddalore, Thanjavur, Dharmapuri, Salem, Tiruchirapalli, Coimbatore, Erode, Udhagamandalam, 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 30-06-2023

Among 16 centres of Tamil Nadu, the Building Construction Cost Index topped in the centre Dharmapuri with 255.20 and lowered in the centre Virudhunagar with 183.20 during the quarter ended 30-06-2023.

The centres Chennai, Kancheepuram, Cuddalore, Vellore, Salem, Dharmapuri, Coimbatore, Erode, Tiruchirapalli, Pudukottai and Udhagamandalam have registered the BCC Index ranges between 202.29 and 255.20.

The centres Thanjavur, Madurai, Virudhunagar, Palayamkottai and Nagercoil have recorded the BCC Index vary from 183.20 to 198.96.

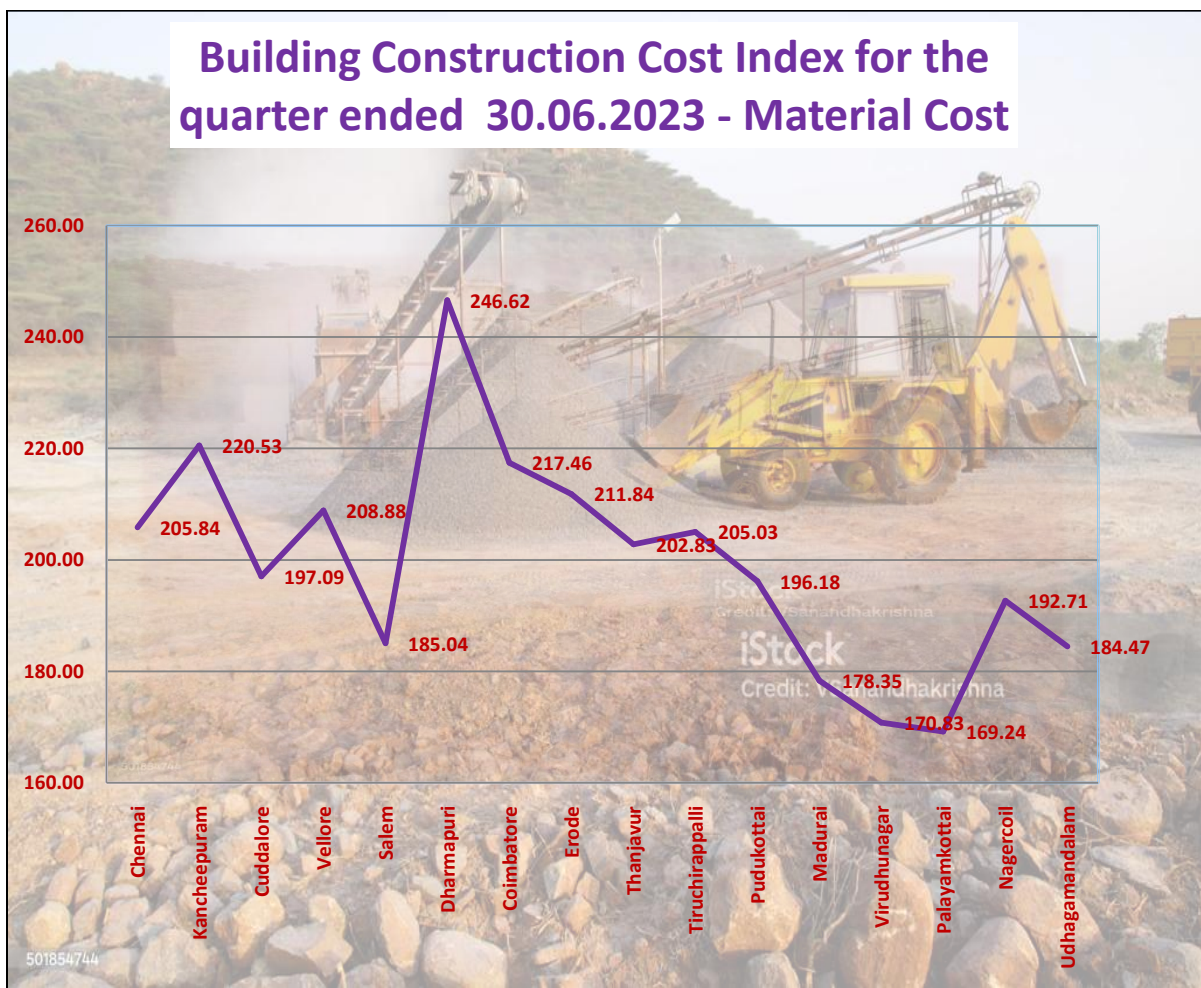
The BCC Index of 16 centres during the quarter June 2023 have showed variations ranging from -0.34% in Udhagamandalam to 11.97% in Dharmapuri when compared with BCC Index of previous quarter i.e., March 2023.

While comparing the BCC Index of June 2023 quarter with that of corresponding quarter of previous year June 2022 quarter, the variations lies between -3.71% in Trichy and 16.57% in Dharmapuri.

Material Cost: During the quarter ended June 2023, the Material Cost group index recorded a maximum of 246.62 in Dharmapuri and minimum of 169.24 in Palayamkottai.

Labour Cost: The highest index of Labour Cost group is 297.41 in Salem and the lowest index is 190.54 in Thanjavur during the quarter ended June 2023.

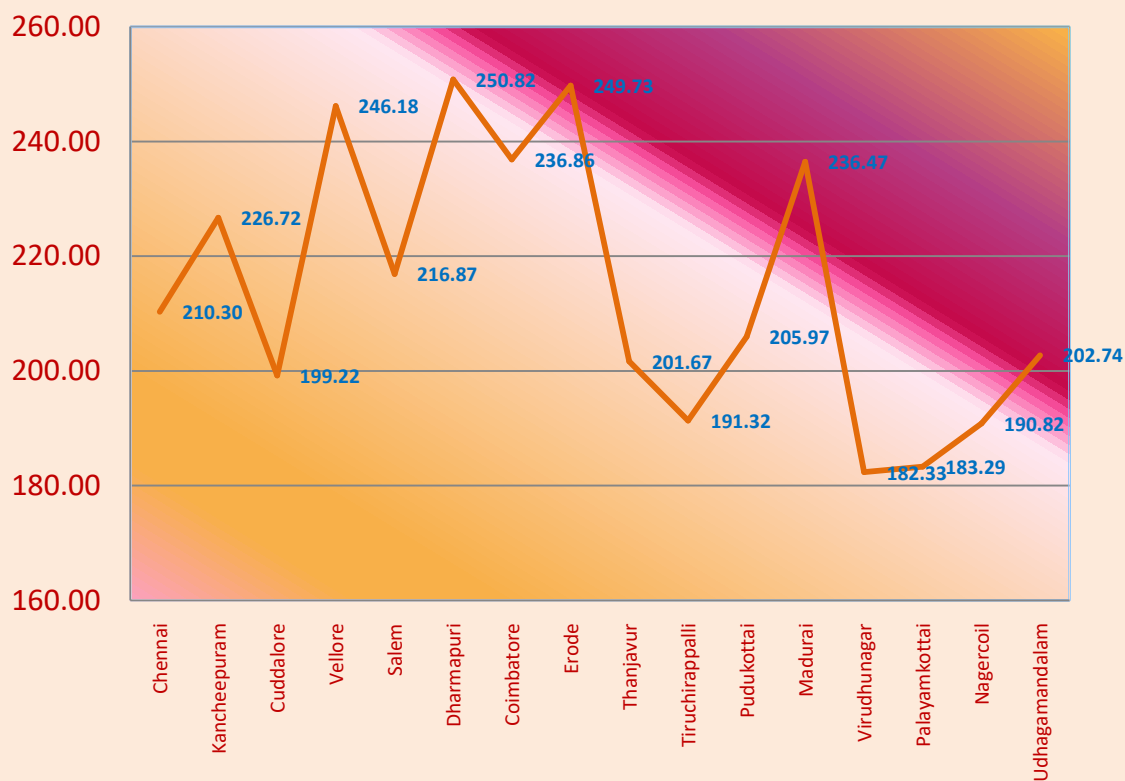
Other Expenses: The index of this group during June 2023 quarter is moderately high in Dharmapuri as 250.82 and low in Virudhunagar as 182.33.



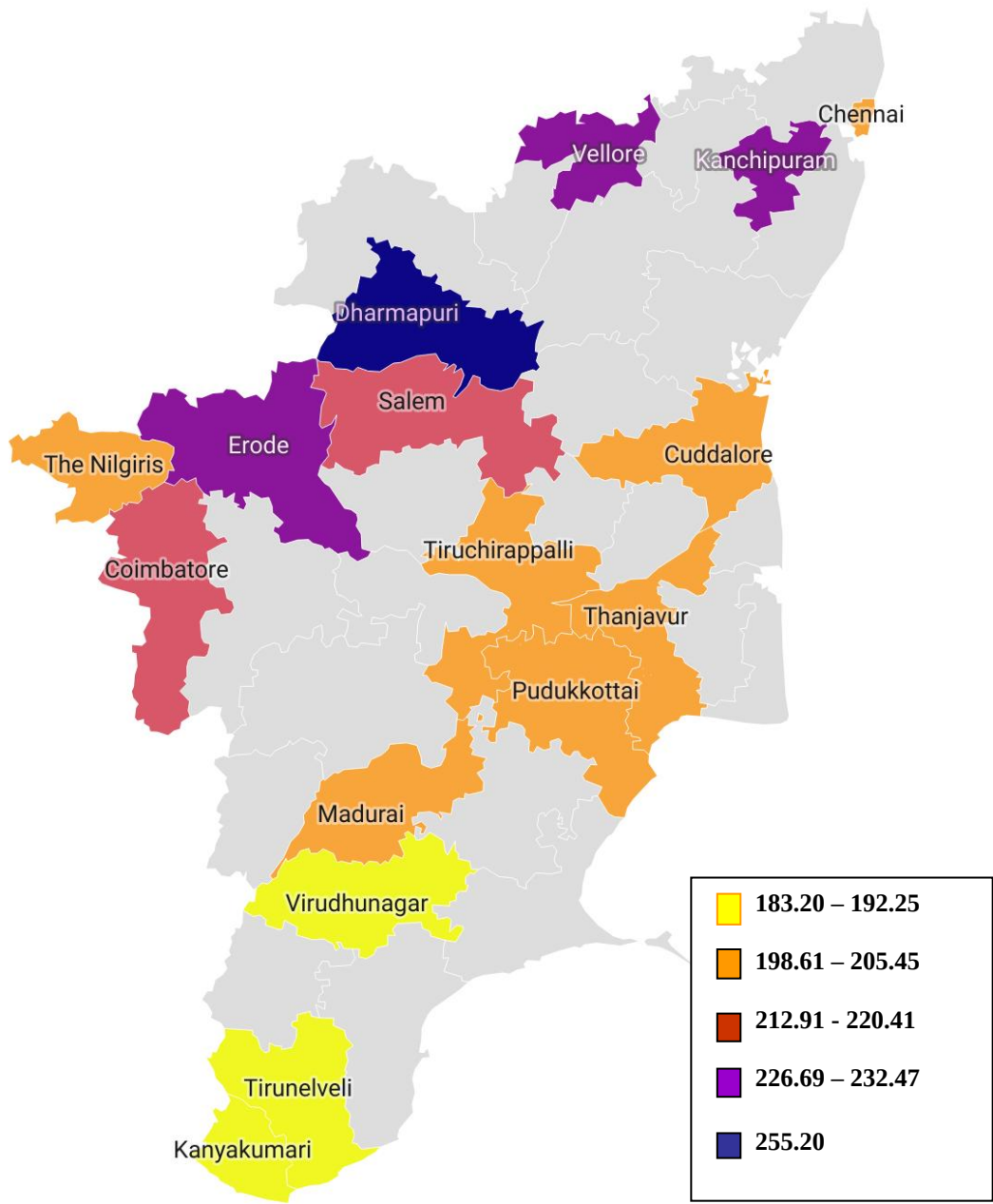
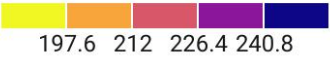
Building Construction Cost Index for the quarter ended 30.06.2023 - Labour Cost



Building Construction Cost Index for the quarter ended 30.06.2023 - Other Expenses



Building Construction Cost Index



**BUILDING CONSTRUCTION COST INDEX FOR THE
QUARTER ENDED 30-06-2023**

(Base Year: 2011-2012=100)

Sl. No.	Centre	Material Cost	Labour Cost	Other expenses	Building Construction Cost Index
1.	Chennai	205.84	199.40	210.30	204.26
2.	Kancheepuram	220.53	249.14	226.72	229.95
3.	Cuddalore	197.09	215.95	199.22	203.60
4.	Vellore	208.88	281.06	246.18	232.47
5.	Salem	185.04	297.41	216.87	220.41
6.	Dharmapuri	246.62	278.25	250.82	255.20
7.	Coimbatore	217.46	196.03	236.86	212.91
8.	Erode	211.84	248.50	249.73	226.69
9.	Thanjavur	202.83	190.54	201.67	198.61
10.	Tiruchirappalli	205.03	202.39	191.32	202.29
11.	Pudukottai	196.18	224.44	205.97	205.13
12.	Madurai	178.35	221.09	236.47	198.96
13.	Virudhunagar	170.83	206.07	182.33	183.20
14.	Palayamkottai	169.24	234.22	183.29	190.42
15.	Nagercoil	192.71	192.16	190.82	192.25
16.	Udhagamandalam	184.47	247.52	202.74	205.45

CENTRE-WISE BUILDING CONSTRUCTION COST INDEX FOR THE
QUARTER ENDED 30-06-2023

CENTRE: CHENNAI

The Building Construction Cost Index of Chennai Centre stood at 204.26 during the quarter ended June 2023 as against 200.30 of previous quarter March 2023 thereby recorded an increase of 1.98%.

The Material cost group (3.23%) and Other Expenses (1.74%) group have shown an upward trend over the respective Index of previous quarter. While the Labour cost group remained the same as of previous quarter.

In the material cost group, the Bricks & Tiles (3.59%), Sand, Stone & Other Quarry Products (4.52%), Cement & Lime (3.99%) and Electrical Fittings (4.06%) recorded an upward trend. Timber & Other woods, Iron & Steel and Sanitary ware & Water supply subgroups remained the same as of previous quarter whereas the Ancilliary Materials subgroup registered a decrease of (-1.43%) when compared with the previous quarter.

Though the cost of Bricks (4.35%), Sand for mortar (7.96%), Cement (4.17%), 1.5 sqmm copper cable (11.11%) and 25 amps single phase ELCB (11.11%) have recorded a positive increase when compared with the previous quarter March 2023.

Quarter Ended: 30-06-2023

Base Year: 2011-2012=100

	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	54.82	205.84	199.41	3.23
2.	Labour Cost	32.94	199.40	199.40	0.00
3.	Other Expenses	12.24	210.30	206.70	1.74
	Building Construction Cost Index	100	204.26	200.30	1.98

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

CENTRE: KANCHEEPURAM

During the quarter ended 30-06-2023, the Building Construction Cost Index of Kancheepuram Centre raised to 229.95 from 217.21 of previous quarter 31-03-2023 thereby registered an increase of 5.86%.

The Material cost (11.49%) and Other Expenses (7.19%) groups have shown an upward trend over the respective Index of previous quarter. Whereas the Labour cost group has shown a downward trend of -2.82%.

In the Material cost group, the subgroups Sand, Stone & Other Quarry Products (48.44%), Ancilliary Materials (0.29%) and Electrical Fittings (1.99%) have recorded a positive variation when compared with previous quarter. The subgroups Bricks & Tiles (-1.13%), Cement & Lime (-1.00%), Iron & Steel (-1.29%) and Sanitary Ware & Water Supply (-4.83%) have shown a downward trend over the previous quarter. The Timber & Other Woods subgroup has shown a nil variation.

In the labour cost group, the skilled labour (-10.42%) has shown a downward trend and the subgroup Unskilled labour (2.79%) has shown an upward trend.

The cost of Sand for mortar (77.78%), Lime & Stone (37.50%), Matt Paint (6.25%), 1.5sqmm copper cable (5.00%) and GI Pipe 20mm (Earth pit) (5.26%) have shown a positive variation and contributed significantly for the raise of BCC Index over the previous quarter March 2023.

Quarter Ended: 30-06-2023
Base Year: 2011-2012=100

	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	57.04	220.53	197.79	11.49
2.	Labour Cost	30.16	249.14	256.36	-2.82
3.	Other Expenses	12.80	226.72	211.51	7.19
	Building Construction Cost Index	100	229.95	217.21	5.86

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 June 2023 stood at 203.60 as against 198.47 of previous quarter March 2023 thereby shown an increase of 2.58%.

The Material Cost (4.53%), Other Expenses (2.13%) group have shown an upward trend over the respective Index of previous quarter. While the Labour cost group remained the same as of previous quarter.

In the Material cost group, the increase registered by the subgroups Bricks & Tiles (2.50%), Sand, Stone & other Quarry Products (14.46%), Ancillary Materials (0.33%), Electrical Fittings (2.06%) and Sanitary Ware & Water supply (0.24%) have pulled up the group index by 2.58%. The other subgroups Cement & Lime, Timber & Other Woods and Iron & Steel have shown a nil variation compared with the previous quarter.

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 Sand for mortar (18.77%), Stone Jelly (HBSJ)(7.07%), Stone Jelly Chips (HBSJ)(9.14%), 5 amps 5 pin non interlocking switch (50.00%) and Flush type switch(60.00%) have shown a positive variation when compared with that of previous quarter.

Quarter Ended: 30-06-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	53.35	197.09	188.55	4.53
2.	Labour Cost	32.97	215.95	215.95	0.00
3.	Other Expenses	13.67	199.22	195.06	2.13
	Building Construction Cost Index	100	203.60	198.47	2.58

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

CENTRE:VELLORE

The Building Construction Cost Index (BCCI) of Vellore Centre raised to 232.47 during the quarter ended June 2023 from 226.08 of the previous quarter March 2023 thereby recorded an increase of 0.10%.

The Material Cost (4.62%), Other Expenses (2.42%) group have shown an upward trend over the respective Index of previous quarter. While the Labour cost group remained the same as of previous quarter.

In the Material cost group, the subgroups Bricks & Tiles (4.40%), Sand, stone and other quarry products (8.38%), Timber & Other woods (3.87%), Iron & Steel (9.21%) and Electrical Fittings (0.22%) have shown an increasing trend. The Cement & Lime (-1.14%) subgroup has shown a downward trend. The other subgroup Ancillary Materials and Sanitary ware & Ware supply remained the same as of previous quarter.

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

The increase in the cost of Sand for mortar (9.26%), Stone Jelly (HBSJ)(11.38%), Stone Jelly (HBSJ)(11.38%), Stone Jelly Chips (HBSJ)(10.67%), Rough Stone(33.33%), Bond Stone (33.33%), Mild Tar Steel Rods (7.25%), Ribbed Tar Steel (RTS)(14.71%), Steel window ventilator (7.69%) and Hylem Sheet (6.57%) over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 31-06-2023
Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	60.90	208.88	199.66	4.62
2.	Labour Cost	25.80	281.06	281.06	0.00
3.	Other Expenses	13.30	246.18	240.35	2.42
	Building Construction Cost Index	100	232.47	226.08	2.83

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

CENTRE:SALEM

During the quarter ended 30.06.2023, the Building Construction Cost Index of Salem Centre stood at 220.41 as against 218.96 during the previous quarter 31-03-2023 thereby increased slightly by 0.66%.

The Material Cost (1.18%), Other Expenses (0.59%) group have shown an upward trend over the respective Index of previous quarter. While the Labour cost group remained the same as of previous quarter.

In the Material cost group, the subgroups Bricks & Tiles (0.93%), Sand, Stone & Other Quarry Products (3.10%), Cement & Lime (0.09%), Timber & Other Woods (3.29%), Ancillary Materials (0.12%), Electrical Fittings (4.10%) and Sanitary Ware & Water Supply (0.02%) have shown an increasing trend. The Iron & Steel subgroup has shown a downward trend of -1.91%.

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

The increase in the cost of Brick Jelly (7.44%), Stone Jelly (HBSJ)(7.44%), Stone Jelly Chips (HBSJ)(7.62%), Lime Stone (6.67%), PVC Bend (7.44%) PVC Tee (23.97%), 8 SWG GI Wire (30.14%), Junction Box (87.50%) and Joint Box (25.00%) over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	59.43	185.04	182.88	1.18
2.	Labour Cost	27.88	297.41	297.41	0.00
3.	Other Expenses	12.69	216.87	215.60	0.59
	Building Construction Cost Index	100	220.41	218.96	0.66

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 255.20 during the quarter ended 30-06-2023 as against 227.92 during March 2023 thereby registered a marginal increase of 11.97%.

The Material Cost (18.57%), Other Expenses (10.86%) and Labour cost (0.34%) group have shown an upward trend over the respective Index of previous quarter.

In the Material cost group, the subgroup Sand, Stone & Other Quarry Products (85.23%) and Electrical Fittings (3.56%) have shown an upward trend. The sub groups Bricks & Tiles (9.53%), Cement & Lime (-2.54%), Iron & Steel (-8.78%), Electrical Fittings (2.22%) and Sanitary Ware & Water supply (-7.68%) have shown a downward trend. While the other subgroups Timber & Other woods and Ancillary Materials remained the same as of previous quarter.

In the Labour cost group the subgroup Skilled labour has shown a nil variation and Unskilled labour has shown an upward trend of 0.66% over the previous quarter.

The increase in the cost of Sand for Mortar (92.44%), Stone Jelly (HBSJ)(125.99%), Stone Jelly (HBSJ)(88.68%), Stone Jelly chips (HBSJ)(88.68%), Junction box (18.10%), PVC 20mm dia (14.29%) have shown a positive variation over the previous quarter has reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023
Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	62.18	246.62	208.00	18.57
2.	Labour Cost	25.49	278.25	277.31	0.34
3.	Other Expenses	12.34	250.82	226.24	10.86
	Building Construction Cost Index	100	255.20	227.92	11.97

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 212.91 during the quarter ended 30-06-2023 as against 200.29 during March 2023 thereby registered a marginal increase of 6.30%.

The Material Cost (10.26%) Other Expenses (5.03%) group have shown an upward trend over the respective Index of previous quarter. While the Labour cost group has shown a nil variation.

In the Material cost group, the subgroups Bricks & Tiles (11.35%), Sand, Stone & Other Quarry Products (12.30%), Ancillary Materials (65.61%) and Electrical Fittings (2.42%) have shown an upward trend. The sub groups Cement & Lime (-2.22%), Iron & Steel (-0.10%) and Sanitary ware & Water supply (-2.41%) have shown a downward trend. While the other subgroup Timber & Other woods remained the same as of previous quarter.

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

The increase in the cost of Bricks (13.64%), Sand for Mortar (18.54%), Steel Window Ventilator (16.00%), Cement Pain (71.43%), PVC bend (15.38%), 8 SWG GI Wire (23.53%) and Junction Box (46.15%) have shown an upward trend over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	55.54	217.46	197.22	10.26
2.	Labour Cost	32.27	196.03	196.03	0.00
3.	Other Expenses	12.19	236.86	225.52	5.03
	Building Construction Cost Index	100	212.91	200.29	6.30

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 222.90 during the quarter ended 30-06-2023 as against 213.74 during March 2023 thereby registered a marginal increase of 4.28%.

All three groups have shown an upward trend of 1.34%, 7.75% and 9.13% over the respective Index of previous quarter.

In the Material cost group, the subgroups Sand, Stone & Other Quarry Products (14.15%), Timber & Other woods (0.84%), Iron & Steel (5.68%), Ancillary Materials (20.48%), Electrical Fittings (0.25%) and Sanitary Ware & Water supply (0.12%) have shown an upward trend. The sub group Bricks & Tiles (-6.47%), Cement & Lime (-4.59%) have shown a downward trend.

In the Labour cost group the subgroup Skilled labour (10.54%) and Unskilled labour (5.36%) have shown an upward trend over the previous quarter.

The increase in the cost of Sand for Mortar (19.90%), Stone Jelly (HBSJ) (4.31%), Stone Jelly Chips (HBSJ) (4.31%), Steel Window Ventilator (27.50%), Enamel Paint (16.67%), Cement Paint (21.43%), 8 SWG GI Wire (25.00%) and Junction box (11.50%) have shown an upward trend over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023
Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	59.92	206.21	203.48	1.34
2.	Labour Cost	26.96	248.50	230.64	7.75
3.	Other Expenses	13.12	246.52	225.89	9.13
	Building Construction Cost Index	100	222.90	213.74	4.28

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

CENTRE:THANJAVUR

The Building Construction Cost Index of Thanjavur Centre stood at 188.40 during the quarter ended 30-06-2023 as against 183.79 during March 2023 thereby registered an increase of 2.51%.

The Material Cost (4.26%), Other Expenses (2.08%) group have showed an upward trend over the respective Index of previous quarter. While the Labour cost group has shown a nil variation.

In the Material cost group, the subgroups Sand, Stone & Other Quarry Products (16.99%) and Electrical Fittings (1.21%) have shown an upward trend. The sub group Bricks & Tiles, Cement & Lime, Timber & Other Woods, Iron & Steel, Ancillary Materials and Sanitary Ware & Water supply have showed a nil variation compared to the previous quarter March 2023.

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

The increase in the cost of Sand for Mortar (32.86%), 8 SWG GI Wire (15.60%), Junction box (66.67%), Joint box (15.38%) and S.W. Bend (44.00%) have shown an upward trend over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023
Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	53.87	185.99	178.38	4.26
2.	Labour Cost	33.11	190.54	190.54	0.00
3.	Other Expenses	13.02	192.96	189.03	2.08
	Building Construction Cost Index	100	188.40	183.79	2.51

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 199.94% during the quarter ended 30-06-2023 as against 194.98 during March 2023 thereby registered an increase of 2.54%.

The Material cost group (2.70%) and Labour cost (3.57%) have shown an upward trend whereas the Other Expenses group (-0.59%) has shown a downward over the respective Index of previous quarter.

In the Material cost group, the subgroups Bricks & Tiles (0.22%), Sand, Stone & Other Quarry Products (10.52%), Timber & Other woods (2.98%), Ancillary Materials (18.43%) and Electrical Fittings (3.24%) have shown an upward trend. The sub groups Cement & Lime (-4.92%), Iron & Steel (-6.74%) and Sanitary Ware & Water supply (-4.75%) have shown a downward variation compared to the previous quarter March 2023.

In the Labour cost group the subgroup Skilled labour (-8.88%) has shown a downward trend and Unskilled labour (13.72%) has shown an upward trend over the previous quarter.

The increase in the cost of Brick Jelly (7.08%), Sand for Mortar (16.98%), Cement Paint (20.00%), 1.5 sqmm copper cable (15.13%), 8 SWG GI wire (11.51%), Junction box (20.00%) and S.W. Gully Trap (11.71%) have shown an upward trend over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	53.78	201.15	195.85	2.70
2.	Labour Cost	32.51	202.39	195.42	3.57
3.	Other Expenses	13.72	189.42	190.55	0.59
	Building Construction Cost Index	100	199.94	194.98	2.54

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 208.86 during the quarter ended 30-06-2023 as against 203.87 during March 2023 thereby registered an increase of 2.45%.

All three groups has shown an upward trend of 3.74%, 0.16% and 2.03% over the respective Index of previous quarter.

In the Material cost group, the subgroups Bricks & Tiles (1.71%), Sand, Stone & Other Quarry Products (10.93%) , Timber & Other woods (3.84%), Iron & Steel (1.60%), Ancillary Materials (12.32%), Electrical Fittings (0.13%) and Sanitary ware & water supply (0.47%) have shown an upward trend compared to the previous quarter March 2023. The subgroup Cement & Lime (-3.30%) has shown an downward trend.

In the Labour cost group the subgroups Skilled labour (0.26%) and Unskilled labour (0.07%) have shown an upward trend over the previous quarter.

The increase in the cost of Pressed Tiles (14.29%), Sand for mortar (15.83%), TW Panel door shutter (5.56%), Cement paint (13.64%) and S.W. Bend (8.33%) have shown an upward trend over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	59.62	201.75	194.47	3.74
2.	Labour Cost	27.05	224.44	224.09	0.16
3.	Other Expenses	13.33	209.08	204.92	2.03
	Building Construction Cost Index	100	208.86	203.87	2.45

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 198.96 during the quarter ended 30-06-2023 as against 197.27 during March 2023 thereby registered an increase of 0.86%.

The Labour cost (3.46%) and Other Expenses (5.24%) groups have shown an upward trend over the respective Index of previous quarter. Whereas the Material cost group (-2.05%) has shown a downward variation.

In the Material cost group, the subgroups Iron & Steel (1.65%), Electrical Fittings (0.01%) and Sanitary ware & water supply (12.60%) have shown an upward trend. The other subgroups Bricks & Tiles (-2.48%), Sand, Stone & other Quarry Products (-6.03%) and Timber & Other woods (-0.66%) have shown a downward trend. Cement & Lime and Ancillary Materials have shown a nil variation compared to the previous quarter March 2023.

In the Labour cost group the subgroup Skilled labour (1.62%) and Unskilled labour (5.15%) has shown an upward trend over the previous quarter.

The increase in the cost of Steel Window Ventilator (12.50%), Stone ware pipe 100mm (66.67%) PVC rain water down fall 110mm (12.50%) over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023
Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	56.39	178.35	182.07	-2.05
2.	Labour Cost	30.79	221.09	213.69	3.46
3.	Other Expenses	12.82	236.47	224.69	5.24
	Building Construction Cost Index	100	198.96	197.27	0.86

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

CENTRE :VIRUDHUNAGAR

The Building Construction Cost Index of Virudhunagar Centre stood at 205.86 during the quarter ended 30-06-2023 as against 205.68 during March 2023 thereby registered an increase of 0.09%.

The Material Cost (0.14%) and Other Expenses (0.08%) groups have shown an upward trend over the respective Index of previous quarter. While the Labour cost group has shown a nil variation.

In the Material cost group, the subgroups Bricks & Tiles (0.06%), Sand, Stone & Other Quarry Products (6.01%), Iron & Steel (2.81%) and Electrical Fittings (0.53%) have shown an upward trend. The other subgroups Cement & Lime (-7.26%), Ancillary Materials (-14.17%) and Sanitary ware & Water supply (-0.74%) have shown a negative variation. Whereas the Timber & Other woods has shown a nil variation compared to the previous quarter March 2023.

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

The increase in the cost of Sand for mortar (9.24%), Ribbed Tar Steel (RTS) (16.42%), 5 amps 5 pin non interlocking switch (25.00%) 32 amps 500V fuse unit (20.00%), Junction box (53.33%), Joint box (23.64%) have shown an upward trend over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	56.23	206.65	206.37	0.14
2.	Labour Cost	30.90	206.07	206.07	0.00
3.	Other Expenses	12.87	201.89	201.74	0.08
	Building Construction Cost Index	100	205.86	205.68	0.09

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 190.42 during the quarter ended 30-06-2023 as against 185.90 during March 2023 thereby registered an increase of 2.43%.

The groups Labour cost (7.38%) and Other Expenses (2.81%) have shown an upward trend. The other group Material cost (-0.94%) has shown a downward trend over the respective Index of previous quarter.

In the Material cost group, the subgroups Sand, Stone & Other Quarry Products (7.37%), Ancillary Materials (0.49%) and Electrical Fittings (2.28%) have shown an upward trend. The Other subgroups Cement & Lime (-13.35%) and Iron & Steel (-4.15%) have shown in downward trend. The other subgroups Bricks & Tiles, Timber & Other woods and Sanitary ware & Water supply have shown a nil variation compared with the previous quarter March 2023.

In the Labour cost group the subgroup Skilled labour (5.71%) and Unskilled labour (8.93%) have shown an upward trend over the previous quarter.

The increase in the cost of Sand for mortar (15.21%), Matt paint (5.13%), 1.5sqmm copper cable (7.65%), PVC bend (6.25%), 32 amps 500V fuse unit (7.41%) and Joint box (16.36%) have shown an upward trend over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	57.32	169.24	170.85	-0.94
2.	Labour Cost	29.82	234.22	218.12	7.38
3.	Other Expenses	12.86	183.29	178.27	2.81
	Building Construction Cost Index	100	190.42	185.90	2.43

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 192.25 during the quarter ended 30-06-2023 as against 190.09 during March 2023 thereby registered an increase of 1.14%.

The Material Cost (2.74%) group has shown an upward trend and Other Expenses (-1.60%) has 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 Sand, Stone & Other Quarry Products (12.32%), Cement & Lime (2.55%), Iron & Steel (1.59%) and Electrical Fittings (1.19%) have shown an upward trend. The other subgroup Bricks & Tiles (-5.13%), Ancillary Materials (-0.63%) and Sanitary Ware & Water supply (-1.06%) have shown a downward trend compared to the previous quarter March 2023. And only one subgroup Timber & other woods 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 increase in the cost of Sand for mortar (28.84%), Steel window ventilator (25.00%), PVC Bend (12.50%), PVC Tee (25.00%), 5 amps 5 pin non interlocking switch (9.38%) and Junction box (66.67%) have shown an upward trend over the previous quarter have reflected in the raise of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023

Base Year: 2011-2012=100

Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	50.42	192.71	187.57	2.74
2.	Labour Cost	35.62	192.16	192.16	0.00
3.	Other Expenses	13.96	190.82	193.92	-1.60
	Building Construction Cost Index	100	192.25	190.09	1.14

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 205.34 during the quarter ended 30-06-2023 as against 206.05 during March 2023 thereby registered a decrease of -0.34%.

The Material Cost (-0.59%) group and Other Expenses (-0.29%) have shown an 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 Sand, Stone & Other Quarry Products (4.83%), Timber & Other woods (11.78%), Electrical Fittings (0.82%) and Sanitary ware & Water supply (1.49%) have shown an upward trend. The other subgroup Bricks & Tiles (-2.90%), Cement & Lime (-4.44%), Iron & Steel (-3.95%) have shown a downward trend compared with the previous quarter March 2023. And only one subgroup Ancillary Materials has 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.

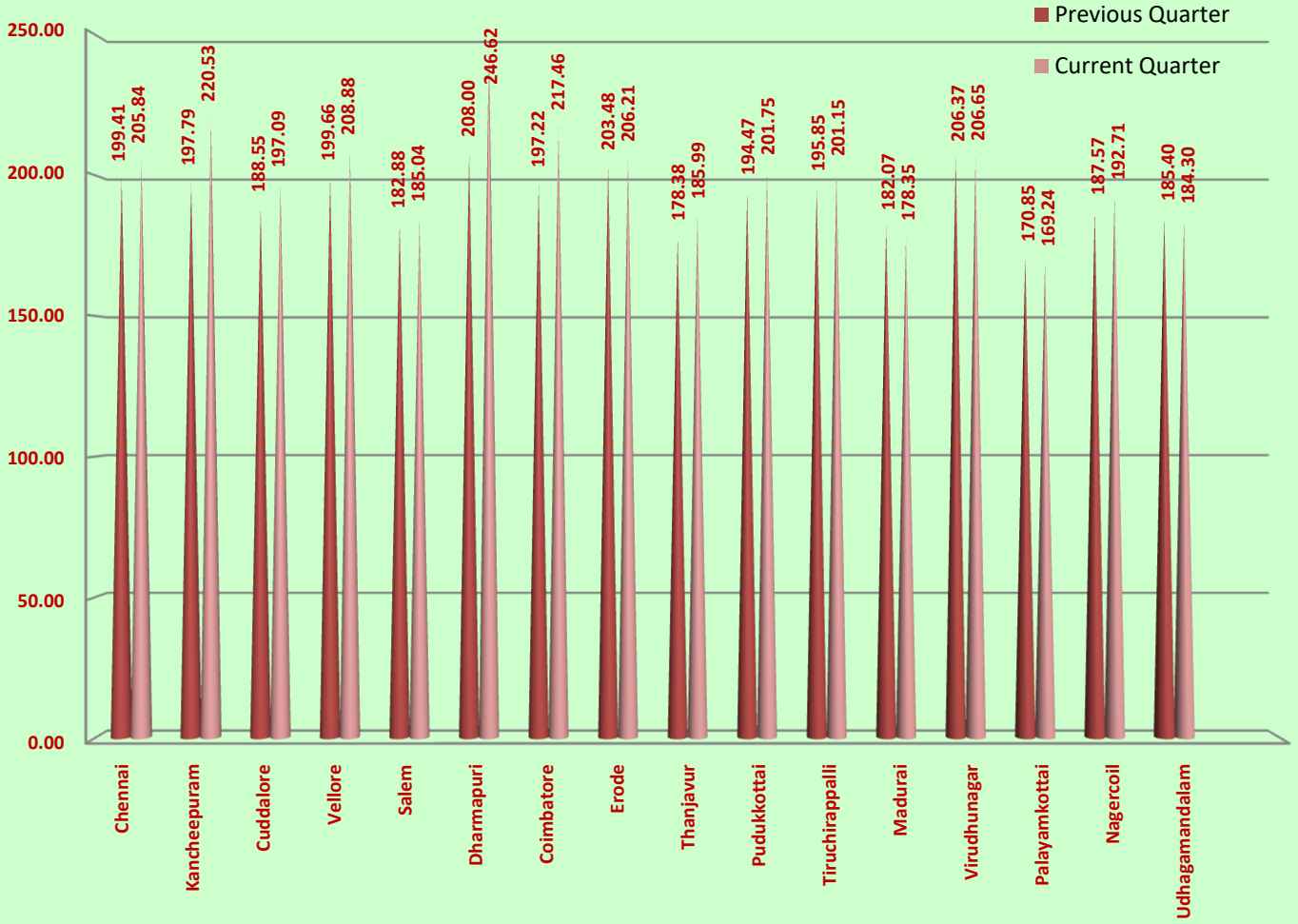
The increase in the cost of Sand for mortar (9.37%), TW Panel door shutter (25.75%), Junction box (33.33%), Joint box (6.06%) and S.W.Gully Trap (100.00%) have shown a downward trend over the previous quarter have reflected in the reduce of BCC Index during the quarter ended June 2023.

Quarter Ended: 30-06-2023
Base Year: 2011-2012=100

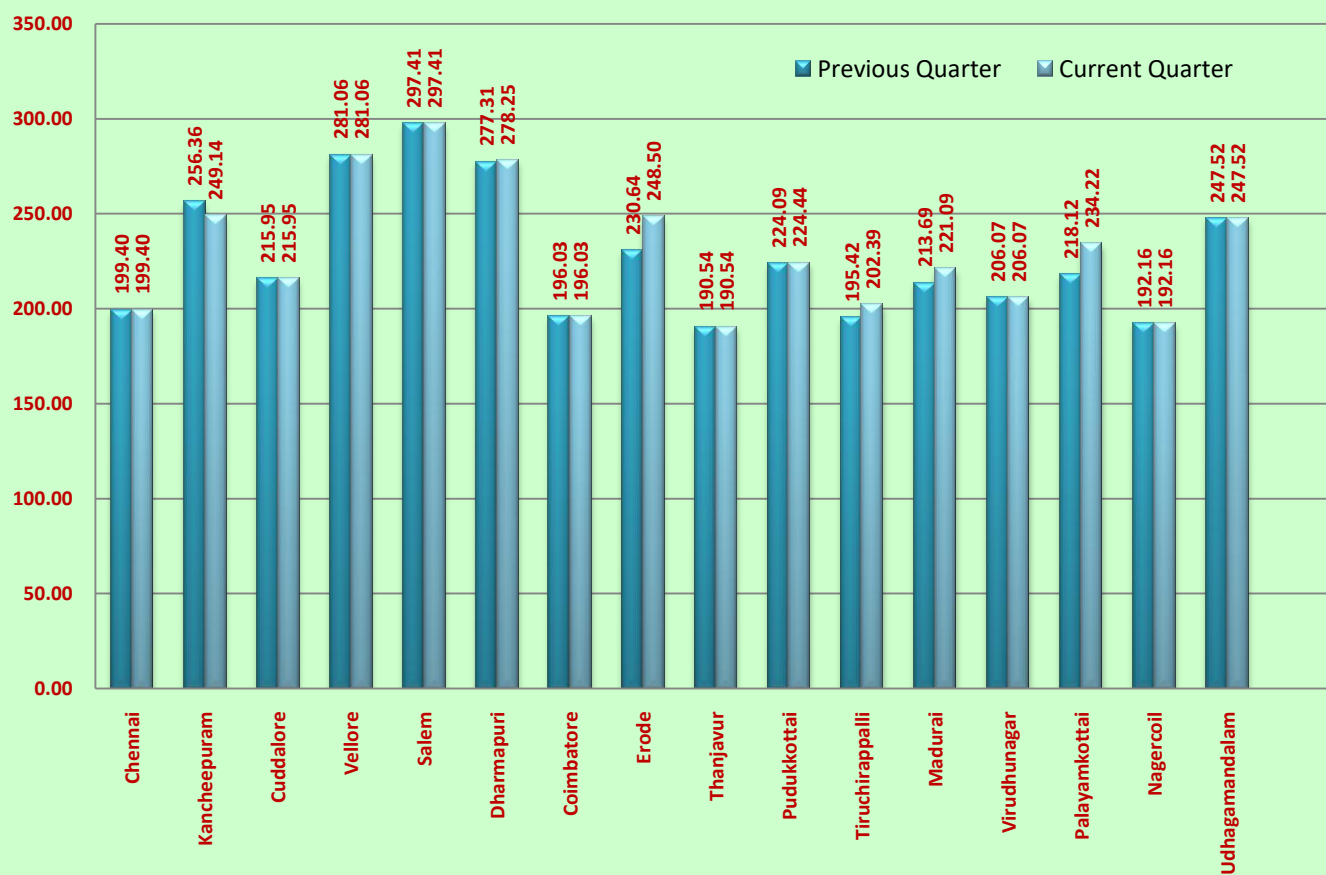
Sl. No.	Group	Weight	Index		% variation over previous quarter
			Current quarter 30.06.2023	Previous quarter 31.03.2023	
1.	Material Cost	57.29	184.30	185.40	-0.59
2.	Labour Cost	29.43	247.52	247.52	0.00
3.	Other Expenses	13.29	202.64	203.23	-0.29
	Building Construction Cost Index	100	205.34	206.05	-0.34

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.

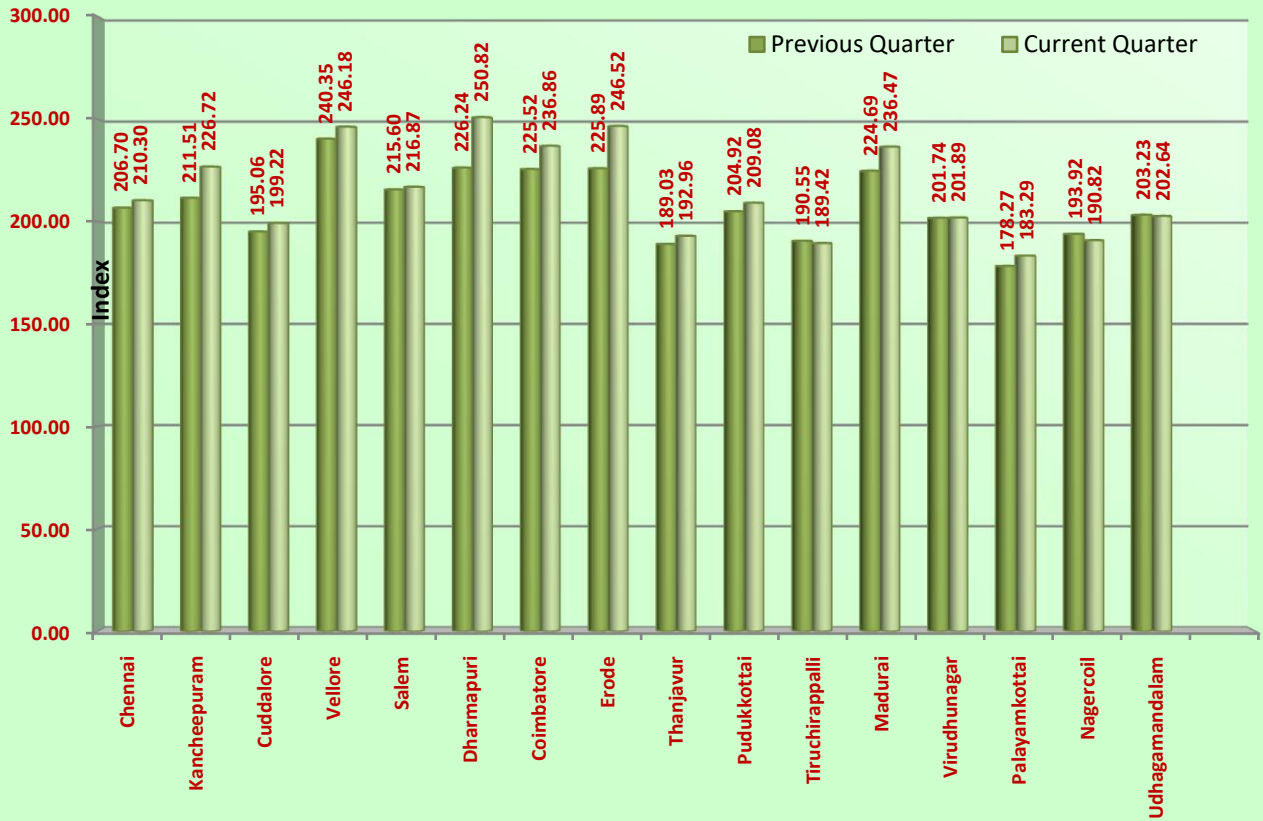
COMPARISON OF MATERIAL COST FOR THE Q.E. 30.06.2023 WITH PREVIOUS Q.E. 31.03.2023



COMPARISON OF LABOUR COST FOR THE Q.E. 30.06.2023 WITH PREVIOUS Q.E. 31.03.2023



COMPARISON OF OTHER COST FOR THE Q.E. 30.06.2023 WITH PREVIOUS Q.E. 31.03.2023



COMPARISON OF BCCI FOR THE Q.E. 30.06.2023 WITH PREVIOUS Q.E. 31.03.2023

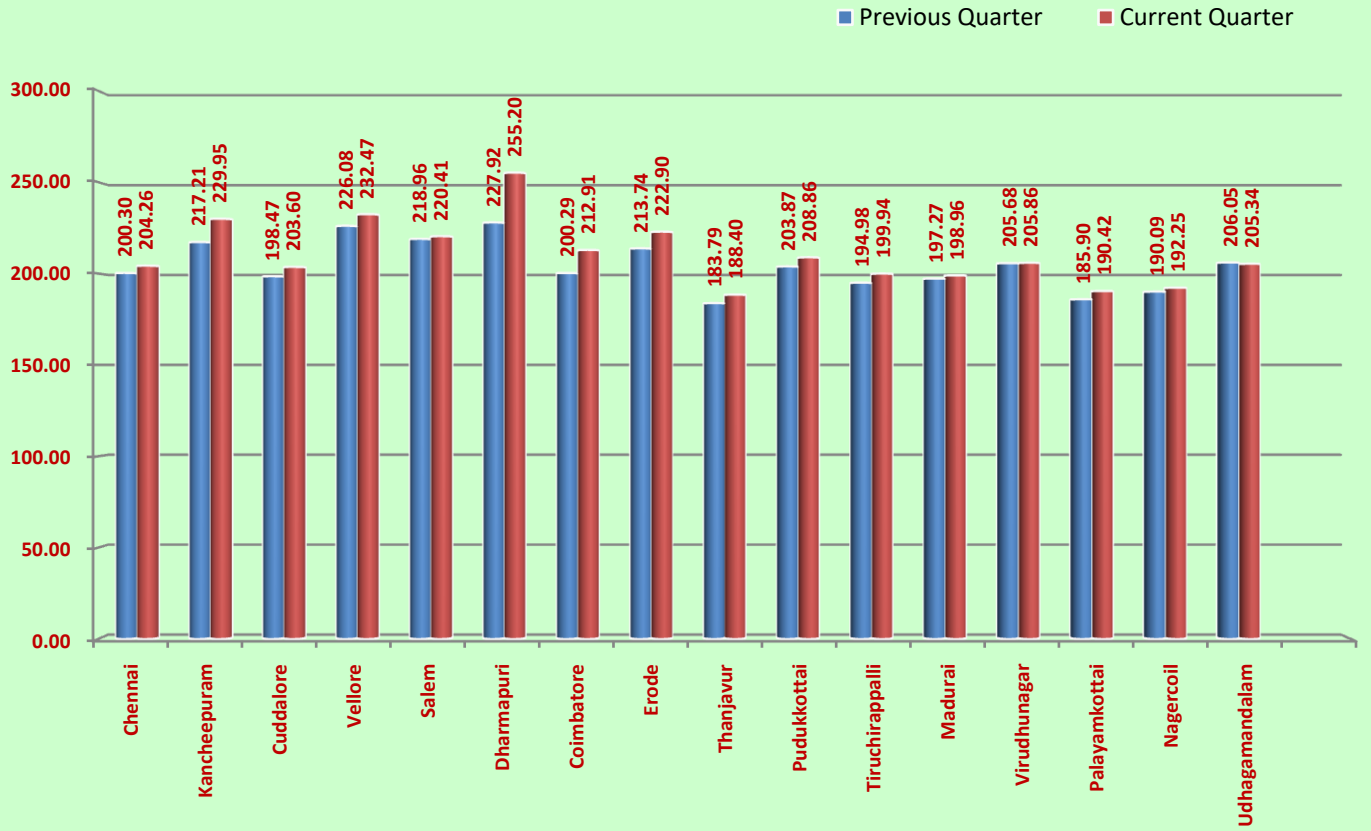


TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

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

					COST RELATIVE			% Variation	
Sl. No.	Item	Specification	Unit	Weight	Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	18.07	186.05	178.29	170.54	4.35	9.09
2	Brick Jelly	20mm	cu.m	0.73	215.42	215.42	174.29	0.00	23.60
3	Pressed Tiles	9"x9"	1000 Nos.	1.30	211.76	211.76	211.76	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.10	407.52	407.52	407.52	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	0.74	280.11	280.11	280.11	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	4.44	460.64	426.66	453.31	7.96	1.62
7	Stone Jelly (HBSJ)	40mm	cu.m	4.28	203.62	203.62	222.18	0.00	-8.35
8	Stone Jelly (HBSJ)	20mm	cu.m	0.37	203.78	203.78	222.35	0.00	-8.35
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.50	232.39	232.39	232.39	0.00	0.00
10	Rough stone		cu.m	0.40	156.09	156.09	152.66	0.00	2.25
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	126.58	121.52	135.02	4.17	-6.25
13	Lime stone		cu.m	0.22	274.55	274.55	274.55	0.00	0.00
	4.Timber and other wood								
14	TW Frame		sq.m	1.23	285.71	285.71	285.71	0.00	0.00
15	TW Panel door shutter		sq.m	0.54	199.66	199.66	153.45	0.00	30.12
16	Solid PVC door shutter		sq.m	0.30	245.58	245.58	226.74	0.00	8.31
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.20	175.45	175.45	175.45	0.00	0.00
18	Ribbed Tar Steel (RTS)	8mm	MT	1.97	173.17	173.17	173.17	0.00	0.00
19	Binding Wire		Kg	0.40	175.34	175.34	175.34	0.00	0.00
20	Door catch		No.	0.03	121.67	121.67	121.67	0.00	0.00
21	Hold fast		No.	0.03	120.00	120.00	120.00	0.00	0.00
22	Tower bolt receiver		No.	0.03	224.00	224.00	224.00	0.00	0.00
23	Steel window ventilator		Kg	1.12	226.09	226.09	226.09	0.00	0.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.09	109.80	162.09	162.09	-32.26	-32.26
25	Ready mix Synthetic Enamel paint		Ltr	0.05	201.21	201.21	185.11	0.00	8.70
26	Cement paint		Kg	1.73	173.91	173.91	130.43	0.00	33.34
27	Matt paint		Ltr	0.08	125.00	125.00	125.00	0.00	0.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.33	239.52	215.57	191.62	11.11	25.00
29	PVC Pipe	20mm	1metre	0.16	395.26	395.26	421.61	0.00	-6.25
30	PVC bend		No.	0.07	276.68	276.68	276.68	0.00	0.00
31	PVC tee		No.	0.04	235.29	235.29	235.29	0.00	0.00
32	5amps 5 pin at switch board itself		No.	0.00	295.08	295.08	245.90	0.00	20.00
33	5amps 5 pin non interlocking switch		No.	0.01	233.77	233.77	207.79	0.00	12.50
34	Ceiling Rose		No.	0.02	282.29	282.29	211.71	0.00	33.34
35	Bakelite pattern Holder		No.	0.02	160.92	160.92	137.93	0.00	16.67
36	Bulk Head Fittings		No.	0.01	350.00	350.00	300.00	0.00	16.67
37	8 SWG GI wire		kg	0.03	187.22	187.22	176.21	0.00	6.25
38	32 amps 500V fuse unit		No.	0.01	174.42	174.42	139.53	0.00	25.00
39	Junction box		No.	0.03	266.67	266.67	333.33	0.00	-20.00
40	Jointbox		No.	0.01	159.57	159.57	276.60	0.00	-42.31
41	Hylem sheet		No.	0.01	139.35	150.97	150.97	-7.69	-7.69
42	Flush type switch		No.	0.04	229.51	229.51	275.41	0.00	-16.67
43	11wCFL bulb	11w	No.	0.01	123.46	123.46	148.15	0.00	-16.67
44	Calling bell		No.	0.01	213.33	213.33	200.00	0.00	6.67
45	25amps single phase ELCB		No.	0.22	126.18	113.56	113.56	11.11	11.12
46	25mm GI pipe line	25mm	1 metre	0.05	246.15	246.15	246.15	0.00	0.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	170.94	170.94	170.94	0.00	0.00
48	40mm dia GI pipe	40mm	1 metre	0.01	225.07	225.07	225.07	0.00	0.00
49	15mm GI Pipe	15mm	1 metre	0.01	305.69	305.69	305.69	0.00	0.00
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	231.19	231.19	189.16	0.00	22.22
57	PVC 20mm dia	20mm	1 metre	0.02	373.73	373.73	373.73	0.00	0.00
58	PVC rain water down fall 110mm	110mm	1 metre	0.27	170.07	170.07	170.07	0.00	0.00
59	HDPE Cylindrical		No.	0.45	200.00	200.00	200.00	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)	&	No.	12.12	172.73	172.73	172.73	0.00	0.00
60	Carpenter		No.	1.12	211.11	211.11	211.11	0.00	0.00
62	Painter		No.	1.39	212.50	212.50	212.50	0.00	0.00
63	Fitter I & II		No.	0.70	237.50	237.50	237.50	0.00	0.00
64	Plumber		No.	0.11	237.50	237.50	237.50	0.00	0.00
65	Electrician Gr. I & II		No.	0.46	225.00	225.00	225.00	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.35	187.50	187.50	187.50	0.00	0.00
67	Mazdoor-Women		No.	8.43	231.11	231.11	231.11	0.00	0.00
68	Helper		No.	0.26	507.94	507.94	507.94	0.00	0.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	0.75	233.33	233.33	233.33	0.00	0.00
70	E.B.Connection charges		No.	0.38	341.59	341.59	341.59	0.00	0.00
71	Contingencies	2.5%		2.22	204.26	200.30	201.07	1.98	1.59
72	Supervision charges	10%		8.89	204.26	200.30	201.07	1.98	1.59
				100.00					

TABLE - 1
BUILDING CONSTRUCTION COST INDEX

CENTRE : CHENNAI

QUARTER : JUNE 2023
(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	20.93	192.99	186.29	178.16	3.59	8.32
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.55	302.64	289.56	307.16	4.52	-1.47
3	CEMENT & LIME	11.24	129.50	124.54	137.78	3.99	-6.01
4	TIMBER & OTHER WOODS	2.08	257.37	257.37	242.55	0.00	6.11
5	IRON & STEEL	4.78	185.82	185.82	185.82	0.00	0.00
6	ANCILLIARY MATERIALS	1.96	169.52	171.97	133.10	-1.43	27.36
7	ELECTRICAL FITTINGS	1.13	236.47	227.24	226.54	4.06	4.39
8	SANITARY WARE & WATER SUPPLY	1.15	235.50	235.50	230.56	0.00	2.14
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	15.90	183.71	183.71	183.71	0.00	0.00
2	UNSKILLED LABOUR	17.04	214.03	214.03	214.03	0.00	0.00
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	0.75	233.33	233.33	233.33	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.38	341.59	341.59	341.59	0.00	0.00
3	CONTINGENCIES	2.22	204.26	200.30	201.07	1.98	1.59
4	SUPERVISION CHARGES	8.89	204.26	200.30	201.07	1.98	1.59
I	<i>MATERIAL COST</i>	54.82	205.84	199.41	200.66	3.23	2.58
II	<i>LABOUR COST</i>	32.94	199.40	199.40	199.40	0.00	0.00
III	<i>OTHER EXPENSES</i>	12.24	210.30	206.70	207.40	1.74	1.40
	BUILDING CONSTRUCTION COST INDEX	100.00	204.26	200.30	201.07	1.98	1.59

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Kancheepuram

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.2	1000 Nos.	15.52	193.55	193.55	182.80	0.00	5.88
2	Brick Jelly	20mm	cu.m	0.61	220.63	220.63	220.63	0.00	0.00
3	Pressed Tiles	9"x9"	1000 Nos.	1.73	188.48	188.48	167.54	0.00	12.50
4	Glazes tiles	9"x9"	1 No.	0.15	476.19	476.19	416.67	0.00	14.28
5	Ceramic tiles	9"x9"	1 No.	0.86	250.00	300.00	357.14	-16.67	-30.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.57	897.11	504.63	504.63	77.78	77.78
7	Stone Jelly (HBSJ)	40mm	cu.m	4.24	139.80	142.32	142.32	-1.77	-1.77
8	Stone Jelly (HBSJ)	20mm	cu.m	0.40	125.78	128.05	128.05	-1.77	-1.77
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.64	159.08	161.95	161.95	-1.77	-1.77
10	Rough stone		cu.m	0.48	250.00	260.42	243.06	-4.00	2.86
11	Bond stone		cu.m	0.00	0.00	0.00	0.00	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	13.32	119.83	123.15	146.45	-2.70	-18.18
13	Lime stone		cu.m	0.26	377.49	274.54	133.36	37.50	183.06
	4.Timber and other wood								
14	TW Frame		sq.m	1.67	300.30	300.30	270.27	0.00	11.11
15	TW Panel door shutter		sq.m	0.76	285.71	285.71	285.71	0.00	0.00
16	Solid PVC door shutter		sq.m	0.68	125.00	125.00	125.00	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.51	148.23	148.23	148.23	0.00	0.00
18	Ribbed Tar Steel (RTS)	8mm	MT	2.46	149.46	150.54	148.39	-0.71	0.72
19	Binding Wire		Kg	0.54	178.14	194.33	178.14	-8.33	0.00
20	Door catch		No.	0.03	179.78	179.78	134.83	0.00	33.33
21	Hold fast		No.	0.07	212.12	242.42	242.42	-12.50	-12.50
22	Tower bolt receiver		No.	0.02	545.45	545.45	545.45	0.00	0.00
23	Steel window ventilator		Kq	1.33	226.09	226.09	208.70	0.00	8.33
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	190.48	190.48	160.40	0.00	18.75
25	Ready mix Synthetic Enamel paint		Ltr	0.07	149.47	149.47	156.58	0.00	-4.54
26	Cement paint		Kg	2.06	217.39	217.39	217.39	0.00	0.00
27	Matt paint		Ltr	0.11	231.29	217.69	210.88	6.25	9.68
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.59	166.67	158.73	150.79	5.00	10.53
29	PVC Pipe	20mm	1metre	0.08	600.00	600.00	420.00	0.00	42.86
30	PVC bend		No.	0.04	476.19	476.19	476.19	0.00	0.00
31	PVC tee		No.	0.02	340.14	340.14	326.53	0.00	4.17
32	5amps 5 pin at switch board	itself	No.	0.00	114.29	114.29	114.29	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.01	250.00	250.00	250.00	0.00	0.00
34	Ceiling Rose		No.	0.02	216.61	216.61	216.61	0.00	0.00
35	Bakelite pattern Holder		No.	0.03	160.92	160.92	160.92	0.00	0.00
36	Bulk Head Fittings		No.	0.02	172.15	177.22	177.22	-2.86	-2.86
37	8 SWG GI wire		kg	0.05	165.25	162.71	162.71	1.56	1.56
38	32 amps 500V fuse unit		No.	0.01	200.00	200.00	200.00	0.00	0.00
39	Junction box		No.	0.03	200.00	200.00	200.00	0.00	0.00
40	Jointbox		No.	0.02	148.94	159.57	159.57	-6.67	-6.66
41	Hylem sheet		No.	0.01	150.97	149.80	149.80	0.78	0.78
42	Flush type switch		No.	0.04	250.00	250.00	250.00	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	88.89	88.89	133.33	0.00	-33.33
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	216.67	0.00	2.56
46	25mm GI pipe line	25mm	1 metre	0.06	298.04	290.20	250.98	2.70	18.75
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	172.41	163.79	155.17	5.26	11.11
48	40mm dia GI pipe	40mm	1 metre	0.01	285.71	272.11	272.11	5.00	5.00
49	15mm GI Pipe	15mm	1 metre	0.01	333.33	317.46	285.71	5.00	16.67
50	GI reducers		No.	0.00	192.31	192.31	192.31	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.10	101.69	118.64	144.07	-14.29	-29.41
52	S.W.Gully Trap	6"x4"	No.	0.03	132.48	132.48	132.48	0.00	0.00
53	S.W.Bend	4"	No.	0.02	204.65	213.95	204.65	-4.35	0.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.14	178.57	185.71	178.57	-3.85	0.00
55	Stone ware pipe 100mm	100mm	1 metre	0.27	144.26	157.38	131.15	-8.33	10.00
56	PVC 32mm dia	32mm	1 metre	0.16	212.77	234.04	234.04	-9.09	-9.09
57	PVC 20mm dia	20mm	1 metre	0.02	324.32	378.38	324.32	-14.29	0.00
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.32	190.48	204.08	204.08	-6.67	-6.67
59	HDPE Cylindrical		No.	0.54	215.38	215.38	184.62	0.00	16.66
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	10.83	181.82	218.18	218.18	-16.67	-16.67
60	Carpenter		No.	1.22	218.18	218.18	218.18	0.00	0.00
62	Painter		No.	1.50	248.28	220.69	220.69	12.50	12.50
63	Fitter I & II		No.	0.83	225.00	212.50	212.50	5.88	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	265.56	232.37	6.25	21.43
67	Mazdoor-Women		No.	7.37	315.15	315.15	290.91	0.00	8.33
68	Helper		No.	0.31	457.52	457.52	392.16	0.00	16.67
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.07	222.22	167.22	166.67	32.89	33.33
70	E.B.Connection charges		No.	0.63	177.10	185.62	185.62	-4.59	-4.59
71	Contingencies	2.5%		2.22	229.95	217.21	211.78	5.86	8.58
72	Supervision charges	10%		8.89	229.95	217.21	211.78	5.86	8.58
				100.00					

BUILDING CONSTRUCTION COST INDEX**QUARTER : JUNE 2023****CENTRE : KANCHEEPURAM****TABLE - 1****(BASE YEAR:2011-12=100)**

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.87	198.77	201.05	192.41	-1.13	3.31
2	SAND, STONE & OTHER QUARRY PRODUCTS	10.33	408.70	275.33	274.53	48.44	48.87
3	CEMENT & LIME	13.58	124.84	126.10	146.20	-1.00	-14.61
4	TIMBER & OTHER WOODS	3.11	258.61	258.61	242.47	0.00	6.66
5	IRON & STEEL	5.95	171.12	173.36	166.91	-1.29	2.52
6	ANCILLIARY MATERIALS	2.35	214.76	214.14	212.57	0.29	1.03
7	ELECTRICAL FITTINGS	1.25	226.72	222.30	204.59	1.99	10.82
8	SANITARY WARE & WATER SUPPLY	1.60	187.24	196.73	182.74	-4.83	2.46
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	15.00	195.99	218.80	218.80	-10.42	-10.42
2	UNSKILLED LABOUR	15.16	301.72	293.52	264.02	2.79	14.28
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.07	222.22	167.22	166.67	32.89	33.33
2	E.B.SERVICE CONNECTION CHARGES	0.63	177.10	185.62	185.62	-4.59	-4.59
3	CONTINGENCIES	2.22	229.95	217.21	211.78	5.86	8.58
4	SUPERVISION CHARGES	8.89	229.95	217.21	211.78	5.86	8.58
I	<i>MATERIAL COST</i>	57.04	220.53	197.79	197.18	11.49	11.84
II	<i>LABOUR COST</i>	30.16	249.14	256.36	241.53	-2.82	3.15
III	<i>OTHER EXPENSES</i>	12.80	226.72	211.51	206.75	7.19	9.66
	BUILDING CONSTRUCTION COST INDEX	100.00	229.95	217.21	211.78	5.86	8.58

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Cuddalore

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	13.72	193.18	187.50	181.82	3.03	6.25
2	Brick Jelly	20mm	cu.m	0.42	143.49	137.39	131.47	4.43	9.14
3	Pressed Tiles	9"x9"	1000 Nos.	2.29	170.37	170.37	170.37	0.00	0.00
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	171.43	0.00	4.17
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.97	493.74	415.72	465.60	18.77	6.04
7	Stone Jelly (HBSJ)	40mm	cu.m	3.46	152.96	142.86	132.61	7.07	15.34
8	Stone Jelly (HBSJ)	20mm	cu.m	0.36	126.34	126.34	113.71	0.00	11.11
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.09	171.66	157.29	143.12	9.14	19.94
10	Rough stone		cu.m	0.44	170.14	163.19	156.25	4.26	8.89
11	Bond stone		cu.m	0.57	181.69	176.27	174.92	3.08	3.87
	3.Cement and Lime								
12	Cement		M.T	13.04	126.98	126.98	139.68	0.00	-9.09
13	Lime stone		cu.m	0.12	329.82	329.82	113.96	0.00	189.42
	4.Timber and other wood								
14	TW Frame		sq.m	1.41	312.50	312.50	300.00	0.00	4.17
15	TW Panel door shutter		sq.m	0.92	211.11	211.11	205.56	0.00	2.70
16	Solid PVC door shutter		sq.m	0.58	164.10	164.10	157.26	0.00	4.35
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.30	163.10	163.10	177.38	0.00	-8.05
18	Ribbed Tar Steel (RTS)	8mm	MT	2.12	162.79	162.79	177.91	0.00	-8.50
19	Binding Wire		Kg	0.57	141.84	141.84	134.75	0.00	5.26
20	Door catch		No.	0.02	142.86	142.86	142.86	0.00	0.00
21	Hold fast		No.	0.12	230.77	230.77	230.77	0.00	0.00
22	Tower bolt receiver		No.	0.03	314.29	314.29	342.86	0.00	-8.33
23	Steel window ventilator		Kq	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	175.00	150.00	2.86	20.00
25	Ready mix Synthetic Enamel paint		Ltr	0.06	188.68	181.13	150.94	4.17	25.00
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	125.00	0.00	9.09
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.36	245.02	245.02	245.02	0.00	0.00
29	PVC Pipe	20mm	1metre	0.15	620.00	620.00	600.00	0.00	3.33
30	PVC bend		No.	0.03	761.90	761.90	723.81	0.00	5.26
31	PVC tee		No.	0.02	476.19	460.32	444.44	3.45	7.14
32	5amps 5 pin at switch board	itself	No.	0.01	100.00	100.00	110.00	0.00	-9.09
33	5amps 5 pin non interlocking switch		No.	0.01	250.00	166.67	166.67	50.00	50.00
34	Ceiling Rose		No.	0.02	240.00	232.00	216.00	3.45	11.11
35	Bakelite pattern Holder		No.	0.02	130.00	130.00	125.00	0.00	4.00
36	Bulk Head Fittings		No.	0.02	185.00	180.00	170.00	2.78	8.82
37	8 SWG GI wire		kg	0.06	166.24	154.73	145.78	7.44	14.04
38	32 amps 500V fuse unit		No.	0.01	423.53	423.53	400.00	0.00	5.88
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	122.86	0.00	4.65
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	166.67	166.67	60.00	60.00
43	11wCFL bulb	11w	No.	0.01	187.50	187.50	175.00	0.00	7.14
44	Calling bell		No.	0.01	144.44	144.44	144.44	0.00	0.00
45	25amps single phase ELCB		No.	0.24	173.50	173.50	164.04	0.00	5.77
46	25mm GI pipe line	25mm	1 metre	0.05	161.61	161.61	155.32	0.00	4.05
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	153.85	153.85	146.15	0.00	5.27
48	40mm dia GI pipe	40mm	1 metre	0.01	123.46	123.46	119.93	0.00	2.94
49	15mm GI Pipe	15mm	1 metre	0.01	131.69	131.69	125.10	0.00	5.27
50	GI reducers		No.	0.00	356.44	356.44	336.63	0.00	5.88
	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	143.75	143.75	4.35	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	197.80	0.00	-5.55
57	PVC 20mm dia	20mm	1 metre	0.02	231.66	231.66	215.11	0.00	7.69
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.23	314.61	314.61	301.12	0.00	4.48
59	HDPE Cylindrical		No.	0.50	295.38	294.00	292.31	0.47	1.05
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60	Carpenter		No.	12.27	180.00	180.00	160.00	0.00	12.50
61	Painter		No.	1.35	184.62	184.62	164.10	0.00	12.50
62	Fitter I & II		No.	1.55	212.50	212.50	187.50	0.00	13.33
63	Plumber		No.	0.78	212.50	212.50	200.00	0.00	6.25
64	Electrician Gr I & II		No.	0.12	200.00	200.00	200.00	0.00	0.00
65	Electrician Gr I & II		No.	0.52	196.92	196.92	196.92	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.13	214.29	214.29	200.00	0.00	7.14
67	Mazdoor-Women		No.	7.88	275.13	275.13	232.80	0.00	18.18
68	Helper		No.	0.37	350.00	350.00	325.00	0.00	7.69
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	2.14	180.65	180.65	180.65	0.00	0.00
70	E.B.Connection charges		No.	0.42	178.15	178.15	178.15	0.00	0.00
71	Contingencies	2.5%		2.22	203.60	198.47	191.89	2.58	6.10
72	Supervision charges	10%		8.89	203.60	198.47	191.89	2.58	6.10
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX**QUARTER : JUNE 2023****CENTRE : CUDDALORE****TABLE - 1****(BASE YEAR:2011-12=100)**

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	17.37	190.17	185.53	180.57	2.50	5.32
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.89	293.25	256.19	270.22	14.46	8.52
3	CEMENT & LIME	13.17	128.85	128.85	139.45	0.00	-7.60
4	TIMBER & OTHER WOODS	2.90	250.93	250.93	241.75	0.00	3.80
5	IRON & STEEL	5.40	173.54	173.54	182.32	0.00	-4.82
6	ANCILLIARY MATERIALS	2.16	139.97	139.51	136.65	0.33	2.43
7	ELECTRICAL FITTINGS	1.17	275.90	270.34	262.68	2.06	5.03
8	SANITARY WARE & WATER SUPPLY	1.30	250.77	250.18	248.17	0.24	1.05
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	16.58	185.61	185.61	166.23	0.00	11.66
2	UNSKILLED LABOUR	16.39	246.64	246.64	218.62	0.00	12.82
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	203.60	198.47	191.89	2.58	6.10
4	SUPERVISION CHARGES	8.89	203.60	198.47	191.89	2.58	6.10
I	<i>MATERIAL COST</i>	53.35	197.09	188.55	192.21	4.53	2.54
II	<i>LABOUR COST</i>	32.97	215.95	215.95	192.27	0.00	12.31
III	<i>OTHER EXPENSES</i>	13.67	199.22	195.06	189.70	2.13	5.02
	BUILDING CONSTRUCTION COST INDEX	100.00	203.60	198.47	191.89	2.58	6.10

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Vellore

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	17.17	202.13	191.49	161.70	5.56	25.00
2	Brick Jelly	20mm	cu.m	0.78	170.05	171.12	132.30	-0.63	28.54
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	238.10	0.00	25.00
5	Ceramic tiles	9"x9"	1 No.	0.94	285.71	285.71	250.00	0.00	14.29
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	4.80	440.23	402.92	451.27	9.26	-2.45
7	Stone Jelly (HBSJ)	40mm	cu.m	4.06	208.93	187.57	184.69	11.38	13.12
8	Stone Jelly (HBSJ)	20mm	cu.m	0.42	172.64	155.00	143.07	11.38	20.67
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.28	268.60	242.71	222.49	10.67	20.73
10	Rough stone		cu.m	0.38	252.38	285.71	252.38	-11.67	0.00
11	Bond stone		cu.m	0.65	138.89	166.67	166.67	-16.67	-16.67
	3.Cement and Lime								
12	Cement		M.T	14.50	127.20	125.52	150.63	1.33	-15.56
13	Lime stone		cu.m	0.17	117.65	388.24	197.06	-69.70	-40.30
	4.Timber and other wood								
14	TW Frame		sq.m	1.30	256.61	238.10	185.19	7.78	38.57
15	TW Panel door shutter		sq.m	1.07	222.22	222.22	188.89	0.00	17.65
16	Solid PVC door shutter		sq.m	0.45	163.27	163.27	132.65	0.00	23.08
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.59	168.18	156.82	160.23	7.25	4.96
18	Ribbed Tar Steel (RTS)	8mm	MT	2.51	179.83	156.77	149.86	14.71	20.00
19	Binding Wire		Kg	0.59	160.00	160.00	115.20	0.00	38.89
20	Door catch		No.	0.03	385.71	385.71	400.00	0.00	-3.57
21	Hold fast		No.	0.04	300.00	300.00	200.00	0.00	50.00
22	Tower bolt receiver		No.	0.02	500.00	500.00	388.89	0.00	28.57
23	Steel window ventilator		Kg	1.45	243.48	226.09	226.09	7.69	7.69
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.09	220.00	220.00	193.33	0.00	13.80
25	Ready mix Synthetic Enamel paint		Ltr	0.06	209.09	209.09	204.55	0.00	2.22
26	Cement paint		Kg	2.16	181.82	181.82	181.82	0.00	0.00
27	Matt paint		Ltr	0.11	214.29	214.29	192.86	0.00	11.11
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.28	300.00	300.00	283.64	0.00	5.77
29	PVC Pipe	20mm	1metre	0.12	357.14	357.14	328.57	0.00	8.70
30	PVC bend		No.	0.04	416.67	416.67	416.67	0.00	0.00
31	PVC tee		No.	0.02	476.19	476.19	444.44	0.00	7.14
32	5amps 5 pin at switch board	itself	No.	0.00	153.85	153.85	138.46	0.00	11.11
33	5amps 5 pin non interlocking switch	switch	No.	0.01	208.33	208.33	208.33	0.00	0.00
34	Ceiling Rose		No.	0.01	300.00	300.00	280.00	0.00	7.14
35	Bakelite pattern Holder		No.	0.03	211.11	211.11	205.56	0.00	2.70
36	Bulk Head Fittings		No.	0.01	360.00	360.00	360.00	0.00	0.00
37	8 SWG GI wire		kg	0.04	292.03	279.33	279.33	4.55	4.55
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	130.63	130.63	6.57	6.57
42	Flush type switch		No.	0.05	166.67	166.67	133.33	0.00	25.00
43	11wCFL bulb	11w	No.	0.01	150.00	150.00	150.00	0.00	0.00
44	Calling bell		No.	0.01	355.56	355.56	344.44	0.00	3.23
45	25amps single phase ELCB		No.	0.29	126.18	126.18	124.92	0.00	1.01
46	25mm GI pipe line	25mm	1 metre	0.06	272.73	272.73	181.82	0.00	50.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	307.69	307.69	284.62	0.00	8.11
48	40mm dia GI pipe	40mm	1 metre	0.01	250.00	250.00	239.29	0.00	4.48
49	15mm GI Pipe	15mm	1 metre	0.01	333.33	333.33	250.00	0.00	33.33
50	GI reducers		No.	0.01	142.86	142.86	142.86	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.07	270.27	270.27	270.27	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.01	450.00	450.00	450.00	0.00	0.00
53	S.W.Bend	4"	No.	0.01	444.44	444.44	422.22	0.00	5.26
54	GI Pipe 20mm dia Hotwater I	20mm	1 metre	0.07	433.33	433.33	416.67	0.00	4.00
55	Stone ware pipe 100mm	100mm	1 metre	0.16	625.00	625.00	375.00	0.00	66.67
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	273.68	273.68	221.05	0.00	23.81
59	HDPE Cylindrical		No.	0.59	215.38	215.38	184.62	0.00	16.66
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60		No.		8.62	300.00	300.00	283.33	0.00	5.88
61	Carpenter	No.		0.97	283.33	283.33	266.67	0.00	6.25
62	Painter	No.		1.13	300.00	300.00	280.00	0.00	7.14
63	Fitter I & II	No.		0.57	340.00	340.00	300.00	0.00	13.33
64	Plumber	No.		0.09	340.00	340.00	290.00	0.00	17.24
65	Electrician Gr I & II	No.		0.38	340.00	340.00	280.00	0.00	21.43
	2.Unskilled Labour								
66	Mazdoor-men	No.		7.15	228.57	228.57	198.10	0.00	15.38
67	Mazdoor-Women	No.		6.65	294.12	294.12	241.18	0.00	21.95
68	Helper	No.		0.24	446.43	446.43	446.43	0.00	0.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.58	332.31	328.21	328.21	1.25	1.25
70	E.B.Connection charges		No.	0.61	272.75	272.75	272.01	0.00	0.27
71	Contingencies	2.5%		2.22	232.47	226.08	213.29	2.83	8.99
72	Supervision charges	10%		8.89	232.47	226.08	213.29	2.83	8.99
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : JUNE 2023

CENTRE : VELLORE

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	20.75	208.17	199.40	171.20	4.40	21.59
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.58	307.52	283.74	299.01	8.38	2.85
3	CEMENT & LIME	14.67	127.09	128.55	151.16	-1.14	-15.93
4	TIMBER & OTHER WOODS	2.82	228.56	220.05	178.16	3.87	28.29
5	IRON & STEEL	6.23	192.50	176.26	169.10	9.21	13.84
6	ANCILLIARY MATERIALS	2.42	185.46	185.46	183.32	0.00	1.17
7	ELECTRICAL FITTINGS	1.11	257.58	257.02	240.66	0.22	7.03
8	SANITARY WARE & WATER SUPPLY	1.31	301.48	301.48	247.63	0.00	21.75
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	11.76	302.14	302.14	282.38	0.00	7.00
2	UNSKILLED LABOUR	14.04	263.40	263.40	222.82	0.00	18.21
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.58	332.31	328.21	328.21	1.25	1.25
2	E.B.SERVICE CONNECTION CHARGES	0.61	272.75	272.75	272.01	0.00	0.27
3	CONTINGENCIES	2.22	232.47	226.08	213.29	2.83	8.99
4	SUPERVISION CHARGES	8.89	232.47	226.08	213.29	2.83	8.99
I	<i>MATERIAL COST</i>	60.90	208.88	199.66	194.18	4.62	7.57
II	<i>LABOUR COST</i>	25.80	281.06	281.06	249.98	0.00	12.43
III	<i>OTHER EXPENSES</i>	13.30	246.18	240.35	229.64	2.42	7.20
	BUILDING CONSTRUCTION COST INDEX	100.00	232.47	226.08	213.29	2.83	8.99

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Salem

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	16.39	175.34	175.34	186.30	0.00	-5.88
2	Brick Jelly	20mm	cu.m	0.48	175.97	163.78	151.59	7.44	16.08
3	Pressed Tiles	9"x9"	1000 Nos.	1.42	303.45	289.66	262.07	4.76	15.79
4	Glazes tiles	9"x9"	1 No.	0.15	400.00	387.50	350.00	3.23	14.29
5	Ceramic tiles	9"x9"	1 No.	0.54	441.72	429.45	380.37	2.86	16.13
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	4.75	288.11	288.11	480.18	0.00	-40.00
7	Stone Jelly (HBSJ)	40mm	cu.m	3.33	177.26	164.98	140.60	7.44	26.07
8	Stone Jelly (HBSJ)	20mm	cu.m	0.37	134.69	125.36	111.43	7.44	20.88
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.80	139.69	129.80	119.77	7.62	16.63
10	Rough stone		cu.m	0.49	269.82	261.82	231.27	3.06	16.67
11	Bond stone		cu.m	0.67	584.72	558.14	398.67	4.76	46.67
	3.Cement and Lime								
12	Cement		M.T	14.31	143.33	143.33	146.67	0.00	-2.27
13	Lime stone		cu.m	0.17	188.24	176.47	144.12	6.67	30.61
	4.Timber and other wood								
14	TW Frame		sq.m	1.38	175.78	170.90	156.25	2.86	12.50
15	TW Panel door shutter		sq.m	0.92	171.43	165.08	139.68	3.85	22.73
16	Solid PVC door shutter		sq.m	0.39	168.60	162.79	138.14	3.57	22.05
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.71	141.08	146.27	153.53	-3.55	-8.11
18	Ribbed Tar Steel (RTS)	8mm	MT	2.77	144.71	146.76	152.92	-1.40	-5.37
19	Binding Wire		Kg	0.54	166.96	165.22	208.70	1.05	-20.00
20	Door catch		No.	0.02	168.75	171.88	203.13	-1.82	-16.93
21	Hold fast		No.	0.07	276.19	285.71	285.71	-3.33	-3.33
22	Tower bolt receiver		No.	0.03	186.67	183.33	200.00	1.82	-6.67
23	Steel window ventilator		Kg	1.43	160.00	163.48	139.13	-2.13	15.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.13	147.62	147.62	142.86	0.00	3.33
25	Ready mix Synthetic Enamel paint		Ltr	0.06	179.17	179.17	179.17	0.00	0.00
26	Cement paint		Kg	2.17	133.33	133.33	133.33	0.00	0.00
27	Matt paint		Ltr	0.11	157.89	154.39	147.37	2.27	7.14
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.49	228.72	225.64	183.59	1.36	24.58
29	PVC Pipe	20mm	1metre	0.12	538.36	518.17	309.56	3.90	73.91
30	PVC bend		No.	0.04	206.35	192.06	229.37	7.44	-10.04
31	PVC tee		No.	0.02	214.29	172.86	357.14	23.97	-40.00
32	5amps 5 pin at switch board itself		No.	0.01	120.00	114.29	114.29	5.00	5.00
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	320.00	320.00	304.00	0.00	5.26
35	Bakelite pattern Holder		No.	0.02	274.29	274.29	274.29	0.00	0.00
36	Bulk Head Fittings		No.	0.01	425.81	412.90	412.90	3.13	3.13
37	8 SWG GI wire		kg	0.04	298.88	229.66	229.66	30.14	30.14
38	32 amps 500V fuse unit		No.	0.02	228.57	222.74	244.90	2.62	-6.67
39	Junction box		No.	0.04	200.00	106.67	106.67	87.50	87.49
40	Jointbox		No.	0.02	152.94	122.35	91.76	25.00	66.68
41	Hylem sheet		No.	0.02	153.13	153.13	153.13	0.00	0.00
42	Flush type switch		No.	0.05	142.86	142.86	142.86	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	220.18	242.20	159.02	-9.09	38.46
44	Calling bell		No.	0.01	480.87	480.87	480.87	0.00	0.00
45	25amps single phase ELCB		No.	0.28	152.05	151.10	144.79	0.63	5.01
46	25mm GI pipe line	25mm	1 metre	0.06	304.55	305.45	303.64	-0.30	0.30
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	208.00	209.78	208.00	-0.85	0.00
48	40mm dia GI pipe	40mm	1 metre	0.01	275.13	285.71	282.19	-3.70	-2.50
49	15mm GI Pipe	15mm	1 metre	0.01	296.30	306.17	306.17	-3.23	-3.22
	GI reducers		No.	0.00	228.57	221.43	214.29	3.23	6.66
	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	341.33	339.56	311.11	0.52	9.71
53	S.W.Bend	4"	No.	0.01	273.24	271.83	436.62	0.52	-37.42
54	GI Pipe 20mm dia Hotwater I	20mm	1 metre	0.10	250.81	255.14	264.86	-1.69	-5.30
55	Stone ware pipe 100mm	100mm	1 metre	0.19	482.05	480.00	484.10	0.43	-0.42
56	PVC 32mm dia	32mm	1 metre	0.17	164.84	164.84	252.75	0.00	-34.78
57	PVC 20mm dia	20mm	1 metre	0.02	209.60	206.84	319.91	1.33	-34.48
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.33	200.00	200.00	257.14	0.00	-22.22
59	HDPE Cylindrical		No.	0.58	147.69	147.69	138.46	0.00	6.67
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60		No.		10.42	271.37	271.37	244.23	0.00	11.11
61	Carpenter	No.		1.09	291.97	291.97	233.58	0.00	25.00
62	Painter	No.		1.36	245.90	245.90	229.51	0.00	7.14
63	Fitter I & II	No.		0.68	295.08	295.08	262.30	0.00	12.50
64	Plumber	No.		0.11	295.08	295.08	262.30	0.00	12.50
65	Electrician Gr I & II	No.		0.43	271.65	271.65	254.67	0.00	6.67
	2.Unskilled Labour								
66	Mazdoor-men	No.		6.02	400.00	400.00	311.11	0.00	28.57
67	Mazdoor-Women	No.		7.45	258.06	258.06	232.26	0.00	11.11
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	200.00	0.00	31.58
70	E.B.Connection charges		No.	0.97	147.70	147.70	147.70	0.00	0.00
71	Contingencies	2.5%		2.22	220.41	218.96	214.64	0.66	2.69
72	Supervision charges	10%		8.89	220.41	218.96	214.64	0.66	2.69
				100.00					

BUILDING CONSTRUCTION COST INDEX**QUARTER : JUNE 2023****CENTRE : SALEM****TABLE - 1****(BASE YEAR:2011-12=100)**

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.98	194.30	192.51	197.91	0.93	-1.83
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.41	243.96	236.61	296.81	3.10	-17.81
3	CEMENT & LIME	14.48	143.85	143.71	146.64	0.09	-1.90
4	TIMBER & OTHER WOODS	2.70	173.25	167.73	147.95	3.29	17.10
5	IRON & STEEL	6.57	150.54	153.46	156.39	-1.91	-3.74
6	ANCILLIARY MATERIALS	2.47	136.35	136.19	135.62	0.12	0.54
7	ELECTRICAL FITTINGS	1.34	246.14	236.44	203.74	4.10	20.81
8	SANITARY WARE & WATER SUPPLY	1.48	216.14	216.10	238.80	0.02	-9.49
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.09	271.85	271.85	243.32	0.00	11.73
2	UNSKILLED LABOUR	13.79	323.54	323.54	270.76	0.00	19.49
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	0.61	263.16	263.16	200.00	0.00	31.58
2	E.B.SERVICE CONNECTION CHARGES	0.97	147.70	147.70	157.87	0.00	-6.44
3	CONTINGENCIES	2.22	220.41	218.96	214.77	0.66	2.63
4	SUPERVISION CHARGES	8.89	220.41	218.96	214.77	0.66	2.63
I	<i>MATERIAL COST</i>	59.43	185.04	182.88	196.10	1.18	-5.64
II	<i>LABOUR COST</i>	27.88	297.41	297.41	256.89	0.00	15.77
III	<i>OTHER EXPENSES</i>	12.69	216.87	215.60	209.70	0.59	3.42
	BUILDING CONSTRUCTION COST INDEX	100.00	220.41	218.96	214.77	0.66	2.63

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Dharmapuri

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	15.86	189.67	214.96	197.26	-11.76	-3.85
2	Brick Jelly	20mm	cu.m	0.54	253.70	253.70	238.99	0.00	6.15
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	1067.17	554.55	665.41	92.44	60.38
7	Stone Jelly (HBSJ)	40mm	cu.m	2.84	451.98	200.00	200.00	125.99	125.99
8	Stone Jelly (HBSJ)	20mm	cu.m	0.42	262.78	139.27	139.27	88.68	88.68
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	2.00	282.49	149.72	149.72	88.68	88.68
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	130.40	133.92	146.26	-2.63	-10.85
13	Lime stone		cu.m	0.19	394.12	394.12	139.29	0.00	182.95
	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	177.49	210.93	210.93	-15.85	-15.85
18	Ribbed Tar Steel (RTS)	8mm	MT	2.64	175.27	199.28	199.28	-12.05	-12.05
19	Binding Wire		Kg	0.58	170.40	179.37	179.37	-5.00	-5.00
20	Door catch		No.	0.03	312.50	312.50	312.50	0.00	0.00
21	Hold fast		No.	0.08	468.75	468.75	281.25	0.00	66.67
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	147.62	0.00	3.23
25	Ready mix Synthetic Enamel paint		Ltr	0.07	158.33	158.33	158.33	0.00	0.00
26	Cement paint		Kg	2.48	130.43	130.43	130.43	0.00	0.00
27	Matt paint		Ltr	0.13	238.10	238.10	217.69	0.00	9.37
	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	700.00	700.00	720.00	0.00	-2.78
30	PVC bend		No.	0.05	317.46	317.46	380.95	0.00	-16.67
31	PVC tee		No.	0.03	244.90	244.90	326.53	0.00	-25.00
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	187.50	0.00	16.67
35	Bakelite pattern Holder		No.	0.03	191.78	191.78	191.78	0.00	0.00
36	Bulk Head Fittings		No.	0.02	210.53	210.53	210.53	0.00	0.00
37	8 SWG GI wire		kg	0.04	253.81	253.81	253.81	0.00	0.00
38	32 amps 500V fuse unit		No.	0.01	266.67	266.67	266.67	0.00	0.00
39	Junction box		No.	0.05	826.67	700.00	120.00	18.10	588.89
40	Jointbox		No.	0.02	280.00	333.33	333.33	-16.00	-16.00
41	Hylem sheet		No.	0.02	150.81	157.77	146.17	-4.41	3.18
42	Flush type switch		No.	0.06	142.86	142.86	200.00	0.00	-28.57
43	11wCFL bulb	11w	No.	0.01	216.67	216.67	216.67	0.00	0.00
44	Calling bell		No.	0.01	250.00	250.00	333.33	0.00	-25.00
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	155.65	330.43	160.87	-52.89	-3.24
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	198.61	361.11	333.33	-45.00	-40.42
48	40mm dia GI pipe	40mm	1 metre	0.01	165.99	357.14	192.74	-53.52	-13.88
49	15mm GI Pipe	15mm	1 metre	0.01	206.35	357.14	198.41	-42.22	4.00
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	129.41	129.41	129.41	0.00	0.00
54	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.12	143.00	260.00	240.00	-45.00	-40.42
55	Stone ware pipe 100mm	100mm	1 metre	0.30	225.45	210.91	138.18	6.90	63.16
56	PVC 32mm dia	32mm	1 metre	0.19	234.04	234.04	212.77	0.00	10.00
57	PVC 20mm dia	20mm	1 metre	0.03	285.71	250.00	238.10	14.29	20.00
58	PVC rain water down fall 110mm	110mm	1 metre	0.39	132.65	197.28	197.28	-32.76	-32.76
59	HDPE Cylindrical		No.	0.64	298.46	298.46	298.46	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
60	Mason I & II (Brick Layer I & II Class)		No.	9.86	256.00	256.00	224.00	0.00	14.29
61	Carpenter		No.	1.01	245.61	245.61	228.07	0.00	7.69
62	Painter		No.	1.17	297.87	297.87	255.32	0.00	16.67
63	Fitter I & II		No.	0.58	302.70	302.70	237.84	0.00	27.27
64	Plumber		No.	0.10	273.17	273.17	195.12	0.00	40.00
65	Electrician Gr I & II		No.	0.47	245.61	245.61	175.44	0.00	40.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	6.95	258.06	258.06	215.05	0.00	20.00
67	Mazdoor-Women		No.	4.99	344.09	344.09	301.08	0.00	14.28
68	Helper		No.	0.36	397.35	331.13	264.90	20.00	50.00
	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	255.20	227.92	219.22	11.97	16.41
72	Supervision charges	10%		8.89	255.20	227.92	219.22	11.97	16.41
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : JUNE 2023

CENTRE : DHARMAPURI

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	19.33	196.89	217.64	202.70	-9.53	-2.87
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.25	578.76	312.46	350.17	85.23	65.28
3	CEMENT & LIME	15.30	133.59	137.07	144.43	-2.54	-7.50
4	TIMBER & OTHER WOODS	3.59	145.89	145.89	145.89	0.00	0.00
5	IRON & STEEL	6.52	191.49	209.91	207.72	-8.78	-7.82
6	ANCILLIARY MATERIALS	2.82	137.19	137.19	136.01	0.00	0.87
7	ELECTRICAL FITTINGS	1.58	260.11	251.16	248.98	3.56	4.47
8	SANITARY WARE & WATER SUPPLY	1.78	226.02	244.84	228.95	-7.68	-1.28
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.19	260.72	260.72	225.75	0.00	15.49
2	UNSKILLED LABOUR	12.30	297.06	295.11	251.42	0.66	18.15
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	255.20	227.92	218.92	11.97	16.57
4	SUPERVISION CHARGES	8.89	255.20	227.92	218.92	11.97	16.57
I	<i>MATERIAL COST</i>	62.18	246.62	208.00	211.19	18.57	16.78
II	<i>LABOUR COST</i>	25.49	278.25	277.31	238.13	0.34	16.85
III	<i>OTHER EXPENSES</i>	12.34	250.82	226.24	218.14	10.86	14.98
	BUILDING CONSTRUCTION COST INDEX	100.00	255.20	227.92	218.92	11.97	16.57

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Coimbatore

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	16.30	227.27	200.00	181.82	13.64	25.00
2	Brick Jelly	20mm	cu.m	0.57	158.22	155.03	145.83	2.05	8.50
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	400.72	338.04	405.62	18.54	-1.21
7	Stone Jelly (HBSJ)	40mm	cu.m	3.60	167.40	162.79	167.44	2.83	-0.03
8	Stone Jelly (HBSJ)	20mm	cu.m	0.32	159.96	155.55	159.96	2.83	0.00
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.63	162.67	158.19	162.67	2.83	0.00
10	Rough stone		cu.m	0.42	165.28	159.38	171.53	3.70	-3.64
11	Bond stone		cu.m	0.55	150.27	145.48	150.27	3.29	0.00
	3.Cement and Lime								
12	Cement		M.T	12.26	134.83	138.04	147.67	-2.33	-8.69
13	Lime stone		cu.m	0.15	233.56	226.85	213.53	2.96	9.38
	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	150.00	160.43	160.87	-6.50	-6.76
18	Ribbed Tar Steel (RTS)	8mm	MT	2.20	150.00	161.28	159.57	-6.99	-6.00
19	Binding Wire		Kg	0.46	132.77	139.50	147.90	-4.82	-10.23
20	Door catch		No.	0.02	290.00	290.00	287.50	0.00	0.87
21	Hold fast		No.	0.06	343.75	343.75	343.75	0.00	0.00
22	Tower bolt receiver		No.	0.04	450.98	450.98	431.37	0.00	4.55
23	Steel window ventilator		Kq	1.18	252.17	217.39	217.39	16.00	16.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.10	151.22	170.73	178.05	-11.43	-15.07
25	Ready mix Synthetic Enamel paint		Ltr	0.05	161.29	162.10	162.10	-0.50	-0.50
26	Cement paint		Kg	1.83	521.74	304.35	304.35	71.43	71.43
27	Matt paint		Ltr	0.15	143.48	139.13	154.35	3.12	-7.04
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.44	194.31	199.05	199.05	-2.38	-2.38
29	PVC Pipe	20mm	1metre	0.13	454.05	454.05	432.43	0.00	5.00
30	PVC bend		No.	0.04	250.00	216.67	216.67	15.38	15.38
31	PVC tee		No.	0.03	144.44	166.67	177.78	-13.33	-18.75
32	5amps 5 pin at switch board	itself	No.	0.00	115.38	115.38	115.38	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.01	150.00	150.00	150.00	0.00	0.00
34	Ceiling Rose		No.	0.02	173.59	173.59	173.59	0.00	0.00
35	Bakelite pattern Holder		No.	0.02	183.33	183.33	166.67	0.00	10.00
36	Bulk Head Fittings		No.	0.01	222.22	222.22	222.22	0.00	0.00
37	8 SWG GI wire		kg	0.04	189.19	153.15	144.68	23.53	30.76
38	32 amps 500V fuse unit		No.	0.01	216.67	216.67	225.00	0.00	-3.70
39	Junction box		No.	0.04	633.33	433.33	433.33	46.15	46.15
40	Jointbox		No.	0.01	130.00	190.00	190.00	-31.58	-31.58
41	Hylem sheet		No.	0.02	122.95	135.25	135.25	-9.09	-9.09
42	Flush type switch		No.	0.03	150.00	150.00	150.00	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	166.67	166.67	166.67	0.00	0.00
44	Calling bell		No.	0.01	250.00	250.00	250.00	0.00	0.00
45	25amps single phase ELCB		No.	0.23	113.56	113.56	113.56	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.05	181.03	181.03	193.10	0.00	-6.25
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	208.63	208.63	242.04	0.00	-13.80
49	15mm GI Pipe	15mm	1 metre	0.01	169.84	169.84	194.95	0.00	-12.88
50	GI reducers		No.	0.00	185.71	185.71	228.57	0.00	-18.75
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.06	135.50	135.75	147.50	-0.18	-8.14
52	S.W.Gully Trap	6"x4"	No.	0.02	428.00	228.00	228.00	87.72	87.72
53	S.W.Bend	4"	No.	0.01	157.75	157.75	176.06	0.00	-10.40
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.09	135.24	135.24	157.14	0.00	-13.94
55	Stone ware pipe 100mm	100mm	1 metre	0.23	197.91	197.91	209.06	0.00	-5.33
56	PVC 32mm dia	32mm	1 metre	0.14	162.11	178.95	172.63	-9.41	-6.10
57	PVC 20mm dia	20mm	1 metre	0.02	148.25	176.49	187.08	-16.00	-20.75
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.18	224.36	223.28	229.75	0.48	-2.35
59	HDPE Cylindrical		No.	0.48	261.54	276.92	276.92	-5.56	-5.55
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60			No.	10.78	216.22	216.22	216.22	0.00	0.00
61	Carpenter		No.	1.18	177.78	177.78	177.78	0.00	0.00
62	Painter		No.	1.47	200.00	200.00	200.00	0.00	0.00
63	Fitter I & II		No.	0.74	187.50	187.50	187.50	0.00	0.00
64	Plumber		No.	0.13	177.78	177.78	177.78	0.00	0.00
65	Electrician Gr I & II		No.	0.41	222.22	222.22	222.22	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	9.27	166.67	166.67	166.67	0.00	0.00
67	Mazdoor-Women		No.	7.93	200.00	200.00	200.00	0.00	0.00
68	Helper		No.	0.35	300.00	300.00	300.00	0.00	0.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	0.53	850.00	800.00	500.00	6.25	70.00
70	E.B.Connection charges		No.	0.55	134.42	185.97	185.97	-27.72	-27.72
71	Contingencies	2.5%		2.22	212.91	200.29	200.40	6.30	6.24
72	Supervision charges	10%		8.89	212.91	200.29	200.40	6.30	6.24
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX**QUARTER : JUNE 2023****CENTRE : COIMBATORE****TABLE - 1****(BASE YEAR:2011-12=100)**

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	19.49	224.71	201.81	186.34	11.35	20.59
2	SAND, STONE & OTHER QUARRY PRODUCTS	11.17	262.43	233.68	264.72	12.30	-0.86
3	CEMENT & LIME	12.41	136.05	139.14	148.49	-2.22	-8.38
4	TIMBER & OTHER WOODS	2.61	237.09	237.09	237.09	0.00	0.00
5	IRON & STEEL	5.31	176.40	176.59	176.54	-0.10	-0.08
6	ANCILLIARY MATERIALS	2.14	468.25	282.73	284.16	65.61	64.78
7	ELECTRICAL FITTINGS	1.17	216.53	211.41	209.82	2.42	3.20
8	SANITARY WARE & WATER SUPPLY	1.23	216.65	222.00	226.85	-2.41	-4.50
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	850.00	800.00	500.00	6.25	70.00
2	E.B.SERVICE CONNECTION CHARGES	0.55	134.42	185.97	185.97	-27.72	-27.72
3	CONTINGENCIES	2.22	212.91	200.29	200.40	6.30	6.24
4	SUPERVISION CHARGES	8.89	212.91	200.29	200.40	6.30	6.24
I	<i>MATERIAL COST</i>	55.54	217.46	197.22	200.25	10.26	8.59
II	<i>LABOUR COST</i>	32.27	196.03	196.03	196.03	0.00	0.00
III	<i>OTHER EXPENSES</i>	12.19	236.86	225.52	212.68	5.03	11.37
	BUILDING CONSTRUCTION COST INDEX	100.00	212.91	200.29	200.40	6.30	6.24

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Erode

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	17.89	177.78	195.56	195.56	-9.09	-9.09
2	Brick Jelly	20mm	cu.m	1.03	124.96	120.01	117.53	4.13	6.33
3	Pressed Tiles	9"x9"	1000 Nos.	2.08	375.00	375.00	400.00	0.00	-6.25
4	Glazes tiles	9"x9"	1 No.	0.40	255.32	255.32	263.83	0.00	-3.23
5	Ceramic tiles	9"x9"	1 No.	0.95	350.77	350.77	344.62	0.00	1.78
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.35	601.52	501.68	481.35	19.90	24.96
7	Stone Jelly (HBSJ)	40mm	cu.m	2.94	164.88	158.82	155.71	3.81	5.89
8	Stone Jelly (HBSJ)	20mm	cu.m	0.33	111.30	106.70	111.30	4.31	0.00
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.83	103.73	99.44	105.93	4.31	-2.08
10	Rough stone		cu.m	0.45	260.42	251.34	281.99	3.61	-7.65
11	Bond stone		cu.m	0.59	242.82	234.77	230.08	3.43	5.54
	3.Cement and Lime								
12	Cement		M.T	13.07	129.24	135.70	148.63	-4.76	-13.05
13	Lime stone		cu.m	0.28	237.47	237.47	191.80	0.00	23.81
	4.Timber and other wood								
14	TW Frame		sq.m	2.81	140.43	140.43	140.43	0.00	0.00
15	TW Panel door shutter		sq.m	0.73	276.57	269.00	276.69	2.81	-0.04
16	Solid PVC door shutter		sq.m	0.40	164.64	164.64	182.32	0.00	-9.69
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.46	135.48	137.09	159.14	-1.17	-14.86
18	Ribbed Tar Steel (RTS)	8mm	MT	2.43	140.93	147.15	169.95	-4.23	-17.07
19	Binding Wire		Kg	0.50	146.06	151.04	157.68	-3.30	-7.37
20	Door catch		No.	0.03	225.00	225.00	225.00	0.00	0.00
21	Hold fast		No.	0.06	281.25	281.25	281.25	0.00	0.00
22	Tower bolt receiver		No.	0.05	154.55	154.55	163.64	0.00	-5.56
23	Steel window ventilator		Kg	1.47	228.36	179.10	179.10	27.50	27.50
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.10	151.63	146.41	151.63	3.57	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.05	190.91	163.64	163.64	16.67	16.66
26	Cement paint		Kg	1.96	369.57	304.35	260.87	21.43	41.67
27	Matt paint		Ltr	0.11	140.63	137.50	150.00	2.27	-6.25
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.53	134.17	139.79	146.67	-4.02	-8.52
29	PVC Pipe	20mm	1metre	0.11	775.62	775.62	761.77	0.00	1.82
30	PVC bend		No.	0.09	373.33	373.33	360.00	0.00	3.70
31	PVC tee		No.	0.04	266.67	266.67	250.00	0.00	6.67
32	5amps 5 pin at switch board	itself	No.	0.00	461.54	446.15	400.00	3.45	15.38
33	5amps 5 pin non interlocking switch		No.	0.00	500.00	500.00	480.00	0.00	4.17
34	Ceiling Rose		No.	0.02	216.67	208.33	208.33	4.00	4.00
35	Bakelite pattern Holder		No.	0.02	192.31	192.31	176.92	0.00	8.70
36	Bulk Head Fittings		No.	0.01	291.67	291.67	250.00	0.00	16.67
37	8 SWG GI wire		kg	0.04	310.00	248.00	240.00	25.00	29.17
38	32 amps 500V fuse unit		No.	0.01	242.86	234.29	222.86	3.66	8.97
39	Junction box		No.	0.04	840.00	753.33	733.33	11.50	14.55
40	Jointbox		No.	0.02	150.67	168.00	173.33	-10.32	-13.08
41	Hylem sheet		No.	0.02	137.70	135.41	135.41	1.69	1.69
42	Flush type switch		No.	0.04	164.29	157.14	157.14	4.55	4.55
43	11wCFL bulb	11w	No.	0.01	138.33	133.33	133.33	3.75	3.75
44	Calling bell		No.	0.01	254.55	254.55	266.67	0.00	-4.55
45	25amps single phase ELCB		No.	0.25	121.45	121.45	123.66	0.00	-1.79
46	25mm GI pipe line	25mm	1 metre	0.05	301.72	301.72	344.83	0.00	-12.50
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	243.06	444.44	236.11	-45.31	2.94
48	40mm dia GI pipe	40mm	1 metre	0.01	212.26	212.26	235.85	0.00	-10.00
49	15mm GI Pipe	15mm	1 metre	0.01	338.71	338.71	362.90	0.00	-6.67
50	GI reducers		No.	0.00	240.00	240.00	226.67	0.00	5.88
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.05	266.67	266.67	266.67	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.01	386.67	373.33	373.33	3.57	3.57
53	S.W.Bend	4"	No.	0.01	500.00	490.91	472.73	1.85	5.77
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.07	406.40	406.40	444.50	0.00	-8.57
55	Stone ware pipe 100mm	100mm	1 metre	0.14	700.00	700.00	687.50	0.00	1.82
56	PVC 32mm dia	32mm	1 metre	0.13	280.49	280.49	268.29	0.00	4.55
57	PVC 20mm dia	20mm	1 metre	0.02	311.11	302.22	302.22	2.94	2.94
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.26	292.00	292.00	288.00	0.00	1.39
59	HDPE Cylindrical		No.	0.51	153.85	153.85	160.00	0.00	-3.85
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	10.01	237.50	212.50	200.00	11.76	18.75
60	Carpenter		No.	0.99	228.57	214.29	214.29	6.67	6.66
62	Painter		No.	1.18	250.00	233.33	233.33	7.14	7.14
63	Fitter I & II		No.	0.59	250.00	233.33	233.33	7.14	7.14
64	Plumber		No.	0.09	250.00	233.33	233.33	7.14	7.14
65	Electrician Gr I & II		No.	0.39	250.00	233.33	233.33	7.14	7.14
	2.Unskilled Labour								
66	Mazdoor-men		No.	6.52	290.91	290.91	254.55	0.00	14.28
67	Mazdoor-Women		No.	6.81	225.00	200.00	200.00	12.50	12.50
68	Helper		No.	0.38	275.00	250.00	250.00	10.00	10.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.41	480.00	320.00	320.00	50.00	50.00
70	E.B.Connection charges		No.	0.60	134.12	229.47	229.47	-41.55	-41.55
71	Contingencies	2.5%		2.22	222.90	213.74	211.60	4.28	5.34
72	Supervision charges	10%		8.89	222.90	213.74	211.60	4.28	5.34
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX**QUARTER : JUNE 2023****CENTRE : ERODE****TABLE - 1****(BASE YEAR:2011-12=100)**

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	22.34	202.42	216.43	218.53	-6.47	-7.37
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.51	314.66	275.64	270.09	14.15	16.50
3	CEMENT & LIME	13.35	131.54	137.87	149.55	-4.59	-12.04
4	TIMBER & OTHER WOODS	3.93	168.03	166.63	169.83	0.84	-1.06
5	IRON & STEEL	6.00	163.40	154.61	169.84	5.68	-3.79
6	ANCILLIARY MATERIALS	2.23	343.87	285.42	248.01	20.48	38.65
7	ELECTRICAL FITTINGS	1.36	245.38	244.78	244.49	0.25	0.37
8	SANITARY WARE & WATER SUPPLY	1.20	287.11	286.76	287.97	0.12	-0.30
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.26	238.97	216.19	206.75	10.54	15.58
2	UNSKILLED LABOUR	13.70	257.73	244.62	227.33	5.36	13.37
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.41	480.00	320.00	320.00	50.00	50.00
2	E.B.SERVICE CONNECTION CHARGES	0.60	134.12	229.47	229.47	-41.55	-41.55
3	CONTINGENCIES	2.22	222.90	213.74	211.60	4.28	5.34
4	SUPERVISION CHARGES	8.89	222.90	213.74	211.60	4.28	5.34
I	<i>MATERIAL COST</i>	59.92	206.21	203.48	206.34	1.34	-0.06
II	<i>LABOUR COST</i>	26.96	248.50	230.64	217.21	7.75	14.41
III	<i>OTHER EXPENSES</i>	13.12	246.52	225.89	224.07	9.13	10.02
	BUILDING CONSTRUCTION COST INDEX	100.00	222.90	213.74	211.60	4.28	5.34

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : THANJAVUR

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	12.18	218.67	218.67	200.00	0.00	9.33
2	Brick Jelly	20mm	cu.m	0.59	144.40	144.40	144.40	0.00	0.00
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	590.70	444.60	375.25	32.86	57.42
7	Stone Jelly (HBSJ)	40mm	cu.m	5.42	118.62	118.62	118.62	0.00	0.00
8	Stone Jelly (HBSJ)	20mm	cu.m	0.46	118.62	118.62	118.62	0.00	0.00
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	167.27	167.27	167.27	0.00	0.00
11	Bond stone		cu.m	0.61	166.89	166.89	166.89		0.00
	3.Cement and Lime								
12	Cement		M.T	13.15	114.75	114.75	140.98	0.00	-18.60
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	289.16	289.16	289.16	0.00	0.00
16	Solid PVC door shutter		sq.m	0.49	191.67	191.67	183.33	0.00	4.55
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.54	156.25	156.25	162.50	0.00	-3.85
18	Ribbed Tar Steel (RTS)	8mm	MT	2.52	146.86	146.86	171.34	0.00	-14.29
19	Binding Wire		Kq	0.57	142.22	142.22	155.56	0.00	-8.57
20	Door catch		No.	0.03	168.94	168.94	168.94	0.00	0.00
21	Hold fast		No.	0.06	238.10	238.10	238.10	0.00	0.00
22	Tower bolt receiver		No.	0.02	222.22	222.22	222.22	0.00	0.00
23	Steel window ventilator		Kq	1.29	208.70	208.70	208.70	0.00	0.00
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	139.83	139.83	139.83	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.06	161.16	161.16	161.16	0.00	0.00
26	Cement paint		Kg	1.92	136.36	136.36	136.36	0.00	0.00
27	Matt paint		Ltr	0.10	178.57	178.57	178.57	0.00	0.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.62	145.67	145.67	127.46	0.00	14.28
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	947.37	1136.84	1326.32	-16.67	-28.57
32	5amps 5 pin at switch board	itself	No.	0.00	357.14	357.14	178.57	0.00	100.00
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	200.00	200.00	200.00	0.00	0.00
35	Bakelite pattern Holder		No.	0.02	230.30	230.30	212.12	0.00	8.57
36	Bulk Head Fittings		No.	0.01	250.00	250.00	250.00	0.00	0.00
37	8 SWG GI wire		kg	0.04	244.92	211.86	233.05	15.60	5.09
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	277.78	166.67	166.67	66.67	66.66
40	Jointbox		No.	0.01	133.33	115.56	115.56	15.38	15.38
41	Hylem sheet		No.	0.01	150.81	147.33	147.33	2.36	2.36
42	Flush type switch		No.	0.05	161.29	161.29	161.29	0.00	0.00
43	11wCFL bulb	11w	No.	0.02	168.07	168.07	168.07	0.00	0.00
44	Calling bell		No.	0.01	365.59	365.59	365.59	0.00	0.00
45	25amps single phase ELCB		No.	0.25	132.49	132.49	126.18	0.00	5.00
46	25mm GI pipe line	25mm	1 metre	0.05	230.60	230.60	215.52	0.00	7.00
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	277.78	277.78	291.67	0.00	-4.76
48	40mm dia GI pipe	40mm	1 metre	0.01	257.84	257.84	254.36	0.00	1.37
49	15mm GI Pipe	15mm	1 metre	0.01	260.16	260.16	260.16	0.00	0.00
50	GI reducers		No.	0.01	162.16	162.16	148.65	0.00	9.09
	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	192.00	192.00	-30.56	-30.56
53	S.W.Bend	4"	No.	0.01	160.00	111.11	111.11	44.00	44.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.08	232.41	232.41	190.50	0.00	22.00
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	282.61	0.00	-11.54
57	PVC 20mm dia	20mm	1 metre	0.02	547.95	547.95	657.53	0.00	-16.67
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.31	190.48	190.48	224.49	0.00	-15.15
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	Carpenter		No.	12.61	172.15	172.15	172.15	0.00	0.00
61	Carpenter		No.	1.23	188.24	188.24	183.53	0.00	2.56
62	Painter		No.	1.51	200.00	200.00	200.00	0.00	0.00
63	Fitter I & II		No.	0.76	200.00	200.00	194.67	0.00	2.74
64	Plumber		No.	0.12	200.00	200.00	194.67	0.00	2.74
65	Electrician Gr I & II		No.	0.50	200.00	200.00	200.00	0.00	0.00
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.32	189.09	189.09	183.27	0.00	3.18
67	Mazdoor-Women		No.	7.82	213.33	213.33	204.44	0.00	4.35
68	Helper		No.	0.24	361.45	361.45	337.35	0.00	7.14
	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	188.40	183.79	182.29	2.51	3.35
72	Supervision charges	10%		8.89	188.40	183.79	182.29	2.51	3.35
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : JUNE 2023

CENTRE : THANJAVUR

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	15.10	217.33	217.33	202.28	0.00	7.44
2	SAND, STONE & OTHER QUARRY PRODUCTS	12.10	231.46	197.86	181.91	16.99	27.24
3	CEMENT & LIME	13.43	115.00	115.00	140.68	0.00	-18.25
4	TIMBER & OTHER WOODS	2.21	263.07	263.07	261.21	0.00	0.71
5	IRON & STEEL	6.03	163.36	163.36	176.44	0.00	-7.41
6	ANCILLIARY MATERIALS	2.19	139.11	139.11	139.11	0.00	0.00
7	ELECTRICAL FITTINGS	1.34	201.68	199.27	189.53	1.21	6.41
8	SANITARY WARE & WATER SUPPLY	1.47	170.99	170.99	180.76	0.00	-5.40
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	16.73	178.14	178.14	177.51	0.00	0.35
2	UNSKILLED LABOUR	16.38	203.21	203.21	195.65	0.00	3.86
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	188.40	183.79	182.29	2.51	3.35
4	SUPERVISION CHARGES	8.89	188.40	183.79	182.29	2.51	3.35
I	<i>MATERIAL COST</i>	53.87	185.99	178.38	178.40	4.26	4.25
II	<i>LABOUR COST</i>	33.11	190.54	190.54	186.49	0.00	2.17
III	<i>OTHER EXPENSES</i>	13.02	192.96	189.03	187.75	2.08	2.77
	BUILDING CONSTRUCTION COST INDEX	100.00	188.40	183.79	182.29	2.51	3.35

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

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

Centre : TIRUCHIRAPPALLI

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	14.01	195.40	195.40	218.39	0.00	-10.53
2	Brick Jelly	20mm	cu.m	0.55	201.46	188.15	211.72	7.08	-4.84
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	501.21	428.46	714.15	16.98	-29.82
7	Stone Jelly (HBSJ)	40mm	cu.m	2.98	165.05	171.11	152.77	-3.54	8.04
8	Stone Jelly (HBSJ)	20mm	cu.m	0.34	139.29	143.89	129.83	-3.20	7.29
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.36	170.83	176.67	126.50	-3.30	35.05
10	Rough stone		cu.m	0.46	294.44	306.60	306.60	-3.96	-3.96
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	120.33	126.83	146.34	-5.13	-17.78
13	Lime stone		cu.m	0.21	341.67	341.67	108.50	0.00	214.90
	4.Timber and other wood								
14	TW Frame		sq.m	1.05	156.07	150.29	124.39	3.85	25.47
15	TW Panel door shutter		sq.m	0.72	203.71	199.35	154.24	2.19	32.07
16	Solid PVC door shutter		sq.m	0.42	185.37	180.49	165.85	2.70	11.77
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.50	136.17	144.68	155.32	-5.88	-12.33
18	Ribbed Tar Steel (RTS)	8mm	MT	2.44	138.08	142.26	152.72	-2.94	-9.59
19	Binding Wire		Kq	0.55	135.85	141.89	135.85	-4.26	0.00
20	Door catch		No.	0.04	148.76	148.76	140.50	0.00	5.88
21	Hold fast		No.	0.03	220.00	220.00	206.67	0.00	6.45
22	Tower bolt receiver		No.	0.03	305.69	305.69	240.65	0.00	27.03
23	Steel window ventilator		Kq	1.28	196.52	226.09	226.09	-13.08	-13.08
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	152.71	152.71	137.93	0.00	10.72
25	Ready mix Synthetic Enamel paint		Ltr	0.06	166.67	166.67	150.00	0.00	11.11
26	Cement paint		Kg	1.99	326.09	271.74	190.22	20.00	71.43
27	Matt paint		Ltr	0.19	120.88	117.95	113.55	2.48	6.45
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.62	127.46	110.71	130.23	15.13	-2.13
29	PVC Pipe	20mm	1metre	0.10	371.43	357.14	200.00	4.00	85.71
30	PVC bend		No.	0.03	228.57	266.67	266.67	-14.29	-14.29
31	PVC tee		No.	0.02	269.84	301.59	301.59	-10.53	-10.53
32	5amps 5 pin at switch board	itself	No.	0.00	486.67	466.67	200.00	4.29	143.33
33	5amps 5 pin non interlocking switch		No.	0.00	263.64	263.64	145.45	0.00	81.26
34	Ceiling Rose		No.	0.02	180.00	186.67	166.67	-3.57	8.00
35	Bakelite pattern Holder		No.	0.02	200.00	205.88	182.35	-2.86	9.68
36	Bulk Head Fittings		No.	0.01	347.22	347.22	291.67	0.00	19.05
37	8 SWG GI wire		kg	0.04	263.37	236.19	236.19	11.51	11.51
38	32 amps 500V fuse unit		No.	0.01	275.86	284.48	232.76	-3.03	18.52
39	Junction box		No.	0.04	400.00	333.33	333.33	20.00	20.00
40	Jointbox		No.	0.02	166.67	333.33	333.33	-50.00	-50.00
41	Hylem sheet		No.	0.01	141.53	141.30	141.30	0.16	0.16
42	Flush type switch		No.	0.05	155.64	149.16	129.70	4.35	20.00
43	11wCFL bulb	11w	No.	0.01	112.00	112.00	173.33	0.00	-35.38
44	Calling bell		No.	0.01	201.20	208.43	201.20	-3.47	0.00
45	25amps single phase ELCB		No.	0.25	117.67	123.85	136.91	-4.99	-14.06
46	25mm GI pipe line	25mm	1 metre	0.05	217.39	230.43	230.43	-5.66	-5.66
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	229.17	247.22	243.06	-7.30	-5.72
48	40mm dia GI pipe	40mm	1 metre	0.01	204.08	212.93	212.93	-6.25	-4.16
49	15mm GI Pipe	15mm	1 metre	0.01	206.35	219.05	217.46	-5.80	-5.11
50	GI reducers		No.	0.01	117.81	128.77	128.77	-8.51	-8.51
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.14	145.88	140.00	158.82	4.20	-8.15
52	S.W.Gully Trap	6"x4"	No.	0.03	310.00	277.50	205.00	11.71	51.22
53	S.W.Bend	4"	No.	0.01	220.24	238.10	238.10	-7.50	-7.50
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.11	163.64	171.82	136.36	-4.76	20.00
55	Stone ware pipe 100mm	100mm	1 metre	0.36	140.00	154.29	135.24	-9.26	3.52
56	PVC 32mm dia	32mm	1 metre	0.15	229.79	255.32	245.74	-10.00	-6.49
57	PVC 20mm dia	20mm	1 metre	0.02	318.92	356.76	356.76	-10.61	-10.61
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.30	154.68	172.66	172.66	-10.42	-10.42
59	HDPE Cylindrical		No.	0.52	194.28	194.28	169.23	0.00	14.80
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60			No.	11.72	151.35	172.97	172.97	-12.50	-12.50
61	Carpenter		No.	1.18	193.94	193.94	169.70	0.00	14.28
62	Painter		No.	1.50	213.33	213.33	186.67	0.00	14.28
63	Fitter I & II		No.	0.80	200.00	200.00	175.00	0.00	14.29
64	Plumber		No.	0.13	200.00	200.00	175.00	0.00	14.29
65	Electrician Gr I & II		No.	0.53	175.00	175.00	150.00	0.00	16.67
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.55	252.63	196.49	182.46	28.57	38.46
67	Mazdoor-Women		No.	7.84	219.78	219.78	197.80	0.00	11.11
68	Helper		No.	0.27	362.32	362.32	289.86	0.00	25.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	2.00	171.43	171.71	142.86	-0.17	20.00
70	E.B.Connection charges		No.	0.60	55.38	171.41	171.41	-67.69	-67.69
71	Contingencies	2.5%		2.22	199.94	194.98	207.64	2.54	-3.71
72	Supervision charges	10%		8.89	199.94	194.98	207.64	2.54	-3.71
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : JUNE 2023

CENTRE : TIRUCHIRAPPALLI

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	17.09	196.68	196.25	215.85	0.22	-8.88
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.91	332.80	301.12	425.76	10.52	-21.83
3	CEMENT & LIME	13.36	123.81	130.21	145.75	-4.92	-15.06
4	TIMBER & OTHER WOODS	2.19	177.40	172.26	142.17	2.98	24.78
5	IRON & STEEL	5.86	151.46	162.40	168.45	-6.74	-10.08
6	ANCILLIARY MATERIALS	2.35	297.18	250.93	180.47	18.43	64.67
7	ELECTRICAL FITTINGS	1.37	174.26	168.80	164.97	3.24	5.63
8	SANITARY WARE & WATER SUPPLY	1.63	176.24	185.02	169.81	-4.75	3.78
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	15.85	164.01	180.00	173.37	-8.88	-5.40
2	UNSKILLED LABOUR	16.66	238.92	210.10	191.39	13.72	24.83
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	2.00	171.43	171.71	142.86	-0.17	20.00
2	E.B.SERVICE CONNECTION CHARGES	0.60	55.38	171.41	171.41	-67.69	-67.69
3	CONTINGENCIES	2.22	199.94	194.98	207.64	2.54	-3.71
4	SUPERVISION CHARGES	8.89	199.94	194.98	207.64	2.54	-3.71
I	<i>MATERIAL COST</i>	53.78	201.15	195.85	225.60	2.70	-10.84
II	<i>LABOUR COST</i>	32.51	202.39	195.42	182.61	3.57	10.83
III	<i>OTHER EXPENSES</i>	13.72	189.42	190.55	196.60	-0.59	-3.65
	BUILDING CONSTRUCTION COST INDEX	100.00	199.94	194.98	207.64	2.54	-3.71

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Pudukkottai

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	14.26	231.71	231.71	224.39	0.00	3.26
2	Brick Jelly	20mm	cu.m	0.32	301.51	301.51	297.49	0.00	1.35
3	Pressed Tiles	9"x9"	1000 Nos.	2.08	218.18	190.91	181.82	14.29	20.00
4	Glazes tiles	9"x9"	1 No.	0.25	288.89	281.48	281.48	2.63	2.63
5	Ceramic tiles	9"x9"	1 No.	2.02	155.56	149.21	155.56	4.26	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.37	632.93	546.45	617.58	15.83	2.48
7	Stone Jelly (HBSJ)	40mm	cu.m	3.38	153.68	151.38	135.09	1.53	13.76
8	Stone Jelly (HBSJ)	20mm	cu.m	0.36	127.27	124.11	133.33	2.55	-4.54
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.86	152.67	148.98	145.16	2.48	5.18
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	117.55	120.82	127.35	-2.70	-7.69
13	Lime stone		cu.m	0.22	118.46	171.12	109.25	-30.77	8.43
	4.Timber and other wood								
14	TW Frame		sq.m	1.06	204.33	198.14	183.35	3.13	11.44
15	TW Panel door shutter		sq.m	1.65	196.55	186.21	172.41	5.56	14.00
16	Solid PVC door shutter		sq.m	0.62	138.30	139.01	139.01	-0.51	-0.51
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.63	170.10	168.62	150.87	0.88	12.75
18	Ribbed Tar Steel (RTS)	8mm	MT	2.67	158.72	157.49	143.90	0.78	10.30
19	Binding Wire		Kq	0.60	143.40	143.40	128.30	0.00	11.77
20	Door catch		No.	0.03	175.00	175.00	175.00	0.00	0.00
21	Hold fast		No.	0.11	309.09	309.09	145.45	0.00	112.51
22	Tower bolt receiver		No.	0.03	266.67	266.67	263.33	0.00	1.27
23	Steel window ventilator		Kq	1.61	179.10	171.64	171.64	4.35	4.35
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.13	142.04	142.04	142.04	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.06	182.61	182.61	182.61	0.00	0.00
26	Cement paint		Kg	2.33	250.00	220.00	220.00	13.64	13.64
27	Matt paint		Ltr	0.13	206.06	206.06	206.06	0.00	0.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	1.02	142.86	142.86	166.67	0.00	-14.29
29	PVC Pipe	20mm	1metre	0.16	250.00	250.00	200.00	0.00	25.00
30	PVC bend		No.	0.03	500.00	500.00	500.00	0.00	0.00
31	PVC tee		No.	0.03	187.50	187.50	187.50	0.00	0.00
32	5amps 5 pin at switch board	itself	No.	0.01	222.22	222.22	190.48	0.00	16.66
33	5amps 5 pin non interlocking switch		No.	0.00	154.55	145.45	136.36	6.25	13.34
34	Ceiling Rose		No.	0.02	128.57	128.57	135.71	0.00	-5.26
35	Bakelite pattern Holder		No.	0.03	115.79	115.79	131.58	0.00	-12.00
36	Bulk Head Fittings		No.	0.02	141.59	141.59	155.75	0.00	-9.09
37	8 SWG GI wire		kg	0.06	197.94	195.98	195.98	1.00	1.00
38	32 amps 500V fuse unit		No.	0.02	146.07	146.07	426.97	0.00	-65.79
39	Junction box		No.	0.04	366.67	353.33	340.00	3.77	7.84
40	Jointbox		No.	0.02	151.52	151.52	161.62	0.00	-6.25
41	Hylem sheet		No.	0.02	134.38	132.81	132.81	1.18	1.18
42	Flush type switch		No.	0.04	125.00	125.00	125.00	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	233.33	233.33	233.33	0.00	0.00
44	Calling bell		No.	0.01	291.67	291.67	270.83	0.00	7.69
45	25amps single phase ELCB		No.	0.18	127.62	129.52	128.57	-1.47	-0.74
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	157.89	157.89	147.37	0.00	7.14
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	180.18	180.18	180.18	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.07	145.69	145.69	143.13	0.00	1.79
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	169.01	169.01	8.33	8.34
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.11	154.22	159.04	159.04	-3.03	-3.03
55	Stone ware pipe 100mm	100mm	1 metre	0.39	199.05	199.05	199.05	0.00	0.00
56	PVC 32mm dia	32mm	1 metre	0.17	180.85	180.85	178.72	0.00	1.19
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	172.34	172.34	183.67	0.00	-6.17
59	HDPE Cylindrical		No.	0.62	147.22	144.44	144.44	1.92	1.93
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60		No.	9.92	215.17	215.17	206.90	0.00	4.00	
61	Carpenter	No.	0.93	220.00	216.67	216.67	1.54	1.54	
62	Painter	No.	1.24	226.09	222.61	226.09	1.56	0.00	
63	Fitter I & II	No.	0.76	171.43	171.43	171.43	0.00	0.00	
64	Plumber	No.	0.10	233.33	233.33	216.67	0.00	7.69	
65	Electrician Gr I & II	No.	0.43	233.33	233.33	233.33	0.00	0.00	
	2.Unskilled Labour								
66	Mazdoor-men	No.	7.13	229.09	229.09	218.18	0.00	5.00	
67	Mazdoor-Women	No.	6.24	238.81	238.81	238.81	0.00	0.00	
68	Helper	No.	0.30	246.58	239.73	273.97	2.86	-10.00	
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.34	244.90	244.90	244.90	0.00	0.00
70	E.B.Connection charges		No.	0.89	157.78	157.78	157.78	0.00	0.00
71	Contingencies	2.5%		2.22	208.86	203.87	202.68	2.45	3.05
72	Supervision charges	10%		8.89	208.86	203.87	202.68	2.45	3.05
				100.00					

BUILDING CONSTRUCTION COST INDEX**QUARTER : JUNE 2023****CENTRE :PUDUKOTTAI****TABLE - 1****(BASE YEAR:2011-12=100)**

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.93	224.03	220.26	214.36	1.71	4.51
2	SAND, STONE & OTHER QUARRY PRODUCTS	10.13	307.69	277.38	295.22	10.93	4.22
3	CEMENT & LIME	14.36	117.56	121.57	127.08	-3.30	-7.49
4	TIMBER & OTHER WOODS	3.32	188.14	181.18	169.62	3.84	10.92
5	IRON & STEEL	6.69	168.16	165.51	151.60	1.60	10.92
6	ANCILLIARY MATERIALS	2.65	241.14	214.70	214.70	12.32	12.32
7	ELECTRICAL FITTINGS	1.80	166.48	166.27	177.51	0.13	-6.21
8	SANITARY WARE & WATER SUPPLY	1.73	168.73	167.93	169.83	0.47	-0.65
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.38	214.76	214.20	208.26	0.26	3.12
2	UNSKILLED LABOUR	13.67	233.91	233.76	228.83	0.07	2.22
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.34	244.90	244.90	244.90	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.89	157.78	157.78	157.78	0.00	0.00
3	CONTINGENCIES	2.22	208.86	203.87	202.68	2.45	3.05
4	SUPERVISION CHARGES	8.89	208.86	203.87	202.68	2.45	3.05
I	<i>MATERIAL COST</i>	59.62	201.75	194.47	195.15	3.74	3.38
II	<i>LABOUR COST</i>	27.05	224.44	224.09	218.66	0.16	2.64
III	<i>OTHER EXPENSES</i>	13.33	209.08	204.92	203.92	2.03	2.53
	BUILDING CONSTRUCTION COST INDEX	100.00	208.86	203.87	202.68	2.45	3.05

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre :Madurai

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

Sl. No.	Item	Specific ation	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	18.85	189.47	189.47	184.21	0.00	2.86
2	Brick Jelly	20mm	cu.m	0.50	230.24	242.42	225.43	-5.03	2.13
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	386.18	431.29	482.76	-10.46	-20.01
7	Stone Jelly (HBSJ)	40mm	cu.m	2.57	196.64	190.14	190.14	3.42	3.42
8	Stone Jelly (HBSJ)	20mm	cu.m	0.37	125.48	121.59	121.59	3.20	3.20
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.26	170.56	170.56	167.73	0.00	1.69
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	135.48	135.48	141.94	0.00	-4.55
13	Lime stone		cu.m	0.16	168.72	168.72	168.72	0.00	0.00
	4.Timber and other wood								
14	TW Frame		sq.m	0.82	108.47	115.25	115.25	-5.88	-5.88
15	TW Panel door shutter		sq.m	0.80	124.57	124.57	124.59	0.00	-0.02
16	Solid PVC door shutter		sq.m	0.43	201.18	192.43	188.24	4.55	6.87
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.39	152.19	152.19	156.42	0.00	-2.70
18	Ribbed Tar Steel (RTS)	8mm	MT	2.24	142.98	149.29	157.70	-4.23	-9.33
19	Binding Wire		Kg	0.48	145.70	150.56	148.94	-3.23	-2.17
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	533.33	0.00	-75.00
22	Tower bolt receiver		No.	0.02	194.44	194.44	194.44	0.00	0.00
23	Steel window ventilator		Kg	1.32	210.94	187.50	187.50	12.50	12.50
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	142.86	142.86	140.48	0.00	1.69
25	Ready mix Synthetic Enamel paint		Ltr	0.05	195.45	195.45	186.36	0.00	4.88
26	Cement paint		Kg	1.64	146.34	146.34	146.34	0.00	0.00
27	Matt paint		Ltr	0.09	129.81	129.81	123.77	0.00	4.88
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.73	152.34	152.34	146.06	0.00	4.30
29	PVC Pipe	20mm	1metre	0.14	243.90	243.90	243.90	0.00	0.00
30	PVC bend		No.	0.04	400.00	400.00	500.00	0.00	-20.00
31	PVC tee		No.	0.02	262.50	262.50	312.50	0.00	-16.00
32	5amps 5 pin at switch board itself		No.	0.00	118.75	118.75	112.50	0.00	5.56
33	5amps 5 pin non interlocking switch		No.	0.01	184.62	184.62	179.49	0.00	2.86
34	Ceiling Rose		No.	0.02	147.37	147.37	147.37	0.00	0.00
35	Bakelite pattern Holder		No.	0.02	173.68	173.68	184.21	0.00	-5.71
36	Bulk Head Fittings		No.	0.01	437.50	437.50	437.50	0.00	0.00
37	8 SWG GI wire		kg	0.04	158.14	158.14	158.14	0.00	0.00
38	32 amps 500V fuse unit		No.	0.01	170.37	170.37	155.56	0.00	9.52
39	Junction box		No.	0.04	353.33	353.33	340.00	0.00	3.92
40	Jointbox		No.	0.01	223.68	223.68	205.26	0.00	8.98
41	Hylem sheet		No.	0.02	119.67	118.03	118.03	1.39	1.39
42	Flush type switch		No.	0.04	133.33	133.33	133.33	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	138.53	138.53	138.53	0.00	0.00
44	Calling bell		No.	0.01	322.92	322.92	302.08	0.00	6.90
45	25amps single phase ELCB		No.	0.15	180.95	180.95	171.43	0.00	5.55
46	25mm GI pipe line	25mm	1 metre	0.06	144.26	144.26	158.68	0.00	-9.09
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	260.20	260.20	260.20	0.00	0.00
48	40mm dia GI pipe	40mm	1 metre	0.01	172.31	172.31	196.92	0.00	-12.50
49	15mm GI Pipe	15mm	1 metre	0.01	228.07	228.07	210.53	0.00	8.33
50	GI reducers		No.	0.00	235.71	235.71	250.00	0.00	-5.71
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.14	153.45	163.68	168.80	-6.25	-9.09
52	S.W.Gully Trap	6"x4"	No.	0.03	200.00	190.48	152.38	5.00	31.25
53	S.W.Bend	4"	No.	0.01	277.78	277.78	277.78	0.00	0.00
54	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.12	209.17	212.78	205.57	-1.69	1.75
55	Stone ware pipe 100mm	100mm	1 metre	0.32	250.00	150.00	150.00	66.67	66.67
56	PVC 32mm dia	32mm	1 metre	0.14	102.85	115.71	182.13	-11.11	-43.53
57	PVC 20mm dia	20mm	1 metre	0.02	231.46	205.74	235.75	12.50	-1.82
58	PVC rain water down fall 110mm	110mm	1 metre	0.22	164.44	164.44	173.33	0.00	-5.13
59	HDPE Cylindrical		No.	0.53	125.00	125.00	122.22	0.00	2.27
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60			No.	10.97	213.33	213.33	192.00	0.00	11.11
61	Carpenter		No.	1.06	250.00	225.00	193.75	11.11	29.03
62	Painter		No.	1.45	215.87	203.17	203.17	6.25	6.25
63	Fitter I & II		No.	0.67	220.69	220.69	213.79	0.00	3.23
64	Plumber		No.	0.11	220.69	220.69	213.79	0.00	3.23
65	Electrician Gr I & II		No.	0.47	222.95	209.84	190.16	6.25	17.24
	2.Unskilled Labour								
66	Mazdoor-men		No.	8.04	220.69	220.69	213.79	0.00	3.23
67	Mazdoor-Women		No.	7.76	225.64	205.13	194.87	10.00	15.79
68	Helper		No.	0.27	331.13	264.90	264.90	25.00	25.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.31	571.34	457.20	457.20	24.96	24.96
70	E.B.Connection charges		No.	0.40	185.90	227.64	227.64	-18.34	-18.34
71	Contingencies	2.5%		2.22	198.96	197.27	194.79	0.86	2.14
72	Supervision charges	10%		8.89	198.96	197.27	194.79	0.86	2.14
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX**QUARTER : JUNE 2023****CENTRE : MADURAI****TABLE - 1****(BASE YEAR:2011-12=100)**

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	22.76	181.35	185.97	181.24	-2.48	0.06
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.83	258.54	275.15	296.03	-6.03	-12.66
3	CEMENT & LIME	12.41	135.93	135.93	142.29	0.00	-4.47
4	TIMBER & OTHER WOODS	2.05	134.18	135.07	134.19	-0.66	-0.01
5	IRON & STEEL	5.50	161.82	159.19	165.47	1.65	-2.21
6	ANCILLIARY MATERIALS	1.88	146.62	146.62	145.98	0.00	0.44
7	ELECTRICAL FITTINGS	1.42	183.46	183.44	183.05	0.01	0.22
8	SANITARY WARE & WATER SUPPLY	1.54	168.07	149.26	155.19	12.60	8.30
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.73	216.91	213.45	194.32	1.62	11.62
2	UNSKILLED LABOUR	16.07	224.93	213.91	205.51	5.15	9.45
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.31	571.34	457.20	457.20	24.96	24.96
2	E.B.SERVICE CONNECTION CHARGES	0.40	185.90	227.64	227.64	-18.34	-18.34
3	CONTINGENCIES	2.22	198.96	197.27	194.79	0.86	2.14
4	SUPERVISION CHARGES	8.89	198.96	197.27	194.79	0.86	2.14
I	<i>MATERIAL COST</i>	56.39	178.35	182.07	185.55	-2.05	-3.88
II	<i>LABOUR COST</i>	30.79	221.09	213.69	200.16	3.46	10.46
III	<i>OTHER EXPENSES</i>	12.82	236.47	224.69	222.54	5.24	6.26
	BUILDING CONSTRUCTION COST INDEX	100.00	198.96	197.27	194.79	0.86	2.14

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Virudhunagar

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.25"	1000 Nos.	14.51	264.26	264.26	264.26	0.00	0.00
2	Brick Jelly	20mm	cu.m	0.41	268.95	261.91	261.99	2.68	2.65
3	Pressed Tiles	9"x9"	1000 Nos.	1.78	160.00	160.00	160.00	0.00	0.00
4	Glazes tiles	9"x9"	1 No.	0.14	408.16	408.16	408.16	0.00	0.00
5	Ceramic tiles	9"x9"	1 No.	2.02	126.98	126.98	126.98	0.00	0.00
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.28	614.31	562.37	572.93	9.24	7.22
7	Stone Jelly (HBSJ)	40mm	cu.m	3.15	174.93	174.93	175.00	0.00	-0.04
8	Stone Jelly (HBSJ)	20mm	cu.m	0.36	139.53	139.53	139.53	0.00	0.00
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.30	166.67	166.67	153.33	0.00	8.70
10	Rough stone		cu.m	0.50	145.83	145.83	145.83	0.00	0.00
11	Bond stone		cu.m	0.68	142.99	142.99	142.99	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	14.23	120.33	130.08	136.59	-7.50	-11.91
13	Lime stone		cu.m	0.19	313.95	313.95	128.67	0.00	144.00
	4.Timber and other wood								
14	TW Frame		sq.m	0.97	160.47	160.47	153.15	0.00	4.78
15	TW Panel door shutter		sq.m	0.79	308.88	308.88	293.44	0.00	5.26
16	Solid PVC door shutter		sq.m	0.51	171.24	171.24	171.30	0.00	-0.03
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.54	145.25	147.49	158.66	-1.52	-8.45
18	Ribbed Tar Steel (RTS)	8mm	MT	2.36	181.92	156.27	170.26	16.42	6.85
19	Binding Wire		Kq	0.49	184.33	193.55	184.33	-4.76	0.00
20	Door catch		No.	0.03	150.00	150.00	150.00	0.00	0.00
21	Hold fast		No.	0.03	166.67	166.67	146.67	0.00	13.63
22	Tower bolt receiver		No.	0.02	307.69	338.46	307.69	-9.09	0.00
23	Steel window ventilator		Kq	1.39	191.30	208.70	200.00	-8.33	-4.35
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.12	135.00	135.00	135.00	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.06	200.00	200.00	181.82	0.00	10.00
26	Cement paint		Kg	2.15	108.70	130.43	126.09	-16.67	-13.80
27	Matt paint		Ltr	0.11	156.46	149.66	136.05	4.55	15.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.72	128.30	128.30	121.86	0.00	5.29
29	PVC Pipe	20mm	1metre	0.16	210.00	226.67	240.00	-7.35	-12.50
30	PVC bend		No.	0.05	428.57	428.57	457.14	0.00	-6.25
31	PVC tee		No.	0.03	275.00	275.00	312.50	0.00	-12.00
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	116.67	116.67	25.00	25.00
34	Ceiling Rose		No.	0.02	214.29	200.00	200.00	7.14	7.14
35	Bakelite pattern Holder		No.	0.02	242.86	228.57	228.57	6.25	6.25
36	Bulk Head Fittings		No.	0.01	246.15	246.15	230.77	0.00	6.67
37	8 SWG GI wire		kg	0.05	177.78	177.78	168.89	0.00	5.26
38	32 amps 500V fuse unit		No.	0.01	211.76	176.47	152.94	20.00	38.46
39	Junction box		No.	0.03	230.00	150.00	150.00	53.33	53.33
40	Jointbox		No.	0.01	219.35	177.42	177.42	23.64	23.64
41	Hylem sheet		No.	0.02	119.67	118.03	118.03	1.39	1.39
42	Flush type switch		No.	0.05	116.73	116.73	116.73	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	112.50	112.50	162.50	0.00	-30.77
44	Calling bell		No.	0.01	355.56	355.56	266.67	0.00	33.33
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	238.10	238.10	229.44	0.00	3.77
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	190.70	190.70	181.40	0.00	5.13
48	40mm dia GI pipe	40mm	1 metre	0.01	258.50	258.50	244.90	0.00	5.55
49	15mm GI Pipe	15mm	1 metre	0.01	301.59	301.59	290.48	0.00	3.82
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	260.30	0.00	-36.67
52	S.W.Gully Trap	6"x4"	No.	0.03	151.52	151.52	145.45	0.00	4.17
53	S.W.Bend	4"	No.	0.01	213.10	196.43	214.29	8.48	-0.56
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.14	176.15	161.47	157.80	9.09	11.63
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	163.83	180.85	-12.99	-21.18
57	PVC 20mm dia	20mm	1 metre	0.02	270.27	313.51	378.38	-13.79	-28.57
	PVC rain water down fall								
58	110mm	110mm	1 metre	0.34	130.61	130.39	136.05	0.17	-4.00
59	HDPE Cylindrical		No.	0.62	143.06	143.06	143.06	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60		No.	10.52	208.47	208.47	182.41	0.00	14.29	
61	Carpenter	No.	1.07	231.88	231.88	202.90	0.00	14.28	
62	Painter	No.	1.49	231.88	231.88	202.90	0.00	14.28	
63	Fitter I & II	No.	0.68	253.97	253.97	222.22	0.00	14.29	
64	Plumber	No.	0.11	238.10	238.10	206.35	0.00	15.38	
65	Electrician Gr I & II	No.	0.55	183.61	183.61	170.49	0.00	7.69	
	2.Unskilled Labour								
66	Mazdoor-men	No.	7.59	205.13	205.13	188.03	0.00	9.09	
67	Mazdoor-Women	No.	8.58	191.30	191.30	173.91	0.00	10.00	
68	Helper	No.	0.31	264.90	264.90	264.90	0.00	0.00	
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.31	165.20	165.20	165.20	0.00	0.00
70	E.B.Connection charges		No.	0.45	210.77	210.77	210.77	0.00	0.00
71	Contingencies	2.5%		2.22	205.86	205.68	199.26	0.09	3.31
72	Supervision charges	10%		8.89	205.86	205.68	199.26	0.09	3.31
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX**QUARTER : JUNE 2023****CENTRE : VIRUDHUNAGAR****TABLE - 1****(BASE YEAR:2011-12=100)**

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	18.85	240.87	240.72	240.72	0.06	0.06
2	SAND, STONE & OTHER QUARRY PRODUCTS	9.27	323.84	305.47	307.36	6.01	5.36
3	CEMENT & LIME	14.42	122.90	132.53	136.48	-7.26	-9.95
4	TIMBER & OTHER WOODS	2.27	214.69	214.69	206.20	0.00	4.12
5	IRON & STEEL	5.86	174.82	170.04	175.60	2.81	-0.44
6	ANCILLIARY MATERIALS	2.44	114.26	133.13	128.25	-14.17	-10.91
7	ELECTRICAL FITTINGS	1.43	173.22	172.31	170.94	0.53	1.34
8	SANITARY WARE & WATER SUPPLY	1.69	157.78	158.95	167.85	-0.74	-6.00
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.42	214.06	214.06	187.66	0.00	14.07
2	UNSKILLED LABOUR	16.49	199.08	199.08	182.15	0.00	9.29
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.31	165.20	165.20	165.20	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.45	210.77	210.77	210.77	0.00	0.00
3	CONTINGENCIES	2.22	205.86	205.68	199.26	0.09	3.31
4	SUPERVISION CHARGES	8.89	205.86	205.68	199.26	0.09	3.31
I	<i>MATERIAL COST</i>	56.23	206.65	206.37	207.96	0.14	-0.63
II	<i>LABOUR COST</i>	30.90	206.07	206.07	184.72	0.00	11.56
III	<i>OTHER EXPENSES</i>	12.87	201.89	201.74	196.20	0.08	2.90
	BUILDING CONSTRUCTION COST INDEX	100.00	205.86	205.68	199.26	0.09	3.31

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Palayamkottai

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

Sl. No.	Item	Specificati on	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2.2	1000 Nos.	18.48	130.44	130.44	121.74	0.00	7.14
2	Brick Jelly	20mm	cu.m	0.52	170.76	170.76	154.67	0.00	10.40
3	Pressed Tiles	9"x9"	1000 Nos.	1.57	155.56	155.56	144.44	0.00	7.70
4	Glazes tiles	9"x9"	1 No.	0.17	281.30	281.30	280.00	0.00	0.46
5	Ceramic tiles	9"x9"	1 No.	0.59	236.30	236.30	230.00	0.00	2.74
	2.Sand stone and other Quarry Products								
6	Sand for mortar	River	cu.m	3.02	648.28	562.68	605.10	15.21	7.14
7	Stone Jelly (HBSJ)	40mm	cu.m	2.91	157.70	171.46	205.66	-8.03	-23.32
8	Stone Jelly (HBSJ)	20mm	cu.m	0.33	120.92	130.63	154.82	-7.43	-21.90
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.37	137.74	149.86	179.91	-8.08	-23.44
10	Rough stone		cu.m	0.46	257.39	261.20	260.87	-1.46	-1.33
11	Bond stone		cu.m	0.63	172.70	172.70	172.70	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	13.13	123.58	143.09	143.09	-13.64	-13.64
13	Lime stone		cu.m	0.14	292.50	292.50	141.50	0.00	106.71
	4.Timber and other wood								
14	TW Frame		sq.m	0.92	155.02	155.02	147.95	0.00	4.78
15	TW Panel door shutter		sq.m	0.97	145.50	145.50	133.77	0.00	8.77
16	Solid PVC door shutter		sq.m	0.65	114.17	114.17	114.05	0.00	0.11
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.53	142.19	151.53	170.21	-6.16	-16.46
18	Ribbed Tar Steel (RTS)	8mm	MT	2.47	145.36	160.82	175.26	-9.62	-17.06
19	Binding Wire		Kq	0.57	143.59	143.59	139.19	0.00	3.16
20	Door catch		No.	0.03	264.00	264.00	264.00	0.00	0.00
21	Hold fast		No.	0.12	123.08	123.08	123.08	0.00	0.00
22	Tower bolt receiver		No.	0.04	142.86	142.86	142.86	0.00	0.00
23	Steel window ventilator		Kq	1.31	203.39	194.92	194.92	4.35	4.35
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.11	170.73	165.85	126.83	2.94	34.61
25	Ready mix Synthetic Enamel paint		Ltr	0.06	187.50	183.33	158.33	2.27	18.42
26	Cement paint		Kg	1.94	133.33	133.33	128.89	0.00	3.45
27	Matt paint		Ltr	0.10	141.38	134.48	120.69	5.13	17.14
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.70	180.65	167.81	161.29	7.65	12.00
29	PVC Pipe	20mm	1metre	0.15	300.00	300.00	300.00	0.00	0.00
30	PVC bend		No.	0.05	230.35	216.80	203.25	6.25	13.33
31	PVC tee		No.	0.03	190.93	190.93	190.93	0.00	0.00
32	5amps 5 pin at switch board itself		No.	0.01	133.33	133.33	133.33	0.00	0.00
33	5amps 5 pin non interlocking switch		No.	0.02	123.64	123.64	123.64	0.00	0.00
34	Ceiling Rose		No.	0.02	206.25	212.50	193.75	-2.94	6.45
35	Bakelite pattern Holder		No.	0.02	243.75	243.75	243.75	0.00	0.00
36	Bulk Head Fittings		No.	0.01	240.00	240.00	226.67	0.00	5.88
37	8 SWG GI wire		kg	0.04	196.08	196.08	196.08	0.00	0.00
38	32 amps 500V fuse unit		No.	0.01	158.90	147.95	136.99	7.41	16.00
39	Junction box		No.	0.04	200.00	293.33	293.33	-31.82	-31.82
40	Jointbox		No.	0.01	139.13	119.57	119.57	16.36	16.36
41	Hylem sheet		No.	0.02	104.56	103.73	103.73	0.80	0.80
42	Flush type switch		No.	0.05	122.32	122.32	122.32	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	212.50	200.00	200.00	6.25	6.25
44	Calling bell		No.	0.01	186.83	186.83	167.66	0.00	11.43
45	25amps single phase ELCB		No.	0.26	158.14	158.14	158.14	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.06	150.00	150.00	145.83	0.00	2.86
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02	190.00	190.00	180.00	0.00	5.56
48	40mm dia GI pipe	40mm	1 metre	0.01	143.33	143.33	143.33	0.00	0.00
49	15mm GI Pipe	15mm	1 metre	0.01	230.77	230.77	223.08	0.00	3.45
50	GI reducers		No.	0.00	160.00	160.00	160.00	0.00	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.14	200.00	200.00	200.00	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.03	181.82	181.82	181.82	0.00	0.00
53	S.W.Bend	4"	No.	0.01	155.56	155.56	155.56	0.00	0.00
54	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.12	158.73	158.73	158.73	0.00	0.00
55	Stone ware pipe 100mm	100mm	1 metre	0.26	330.67	330.67	330.67	0.00	0.00
56	PVC 32mm dia	32mm	1 metre	0.15	176.34	176.34	161.29	0.00	9.33
57	PVC 20mm dia	20mm	1 metre	0.02	186.67	186.67	266.67	0.00	-30.00
58	PVC rain water down fall 110mm	110mm	1 metre	0.31	172.88	172.88	172.88	0.00	0.00
59	HDPE Cylindrical		No.	0.57	177.78	177.78	161.11	0.00	10.35
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)		No.	10.27	233.85	221.54	221.54	5.56	5.55
60	Carpenter		No.	1.11	232.26	219.35	219.35	5.88	5.88
62	Painter		No.	1.34	251.85	237.04	237.04	6.25	6.25
63	Fitter I & II		No.	0.68	251.85	237.04	237.04	6.25	6.25
64	Plumber		No.	0.11	262.07	248.28	248.28	5.56	5.55
65	Electrician Gr I & II		No.	0.45	251.85	237.04	237.04	6.25	6.25
	2.Unskilled Labour								
66	Mazdoor-men		No.	7.18	233.33	216.67	216.67	7.69	7.69
67	Mazdoor-Women		No.	8.38	225.64	205.13	205.13	10.00	10.00
68	Helper		No.	0.29	364.24	331.13	331.13	10.00	10.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.21	141.18	129.41	129.41	9.09	9.09
70	E.B.Connection charges		No.	0.54	130.57	130.57	130.57	0.00	0.00
71	Contingencies	2.5%		2.22	190.42	185.73	186.76	2.53	1.96
72	Supervision charges	10%		8.89	190.42	185.73	186.76	2.53	1.96
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : JUNE 2023

CENTRE : PALAYAMKOTTAI

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	21.34	137.42	137.42	128.49	0.00	6.95
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.72	329.59	306.97	338.72	7.37	-2.70
3	CEMENT & LIME	13.27	125.36	144.66	143.07	-13.35	-12.38
4	TIMBER & OTHER WOODS	2.54	140.92	140.92	133.86	0.00	5.28
5	IRON & STEEL	6.08	157.08	163.88	174.04	-4.15	-9.74
6	ANCILLIARY MATERIALS	2.21	136.98	136.31	129.15	0.49	6.06
7	ELECTRICAL FITTINGS	1.55	187.45	183.27	179.11	2.28	4.66
8	SANITARY WARE & WATER SUPPLY	1.62	201.65	201.65	195.22	0.00	3.29
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	13.96	237.13	224.32	224.32	5.71	5.71
2	UNSKILLED LABOUR	15.86	231.66	212.66	212.66	8.93	8.94
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.21	141.18	129.41	129.41	9.09	9.09
2	E.B.SERVICE CONNECTION CHARGES	0.54	130.57	130.57	130.57	0.00	0.00
3	CONTINGENCIES	2.22	190.42	185.90	186.76	2.43	1.96
4	SUPERVISION CHARGES	8.89	190.42	185.90	186.76	2.43	1.96
I	<i>MATERIAL COST</i>	57.32	169.24	170.85	172.18	-0.94	-1.71
II	<i>LABOUR COST</i>	29.82	234.22	218.12	218.12	7.38	7.38
III	<i>OTHER EXPENSES</i>	12.86	183.29	178.27	179.01	2.81	2.39
	BUILDING CONSTRUCTION COST INDEX	100.00	190.42	185.90	186.76	2.43	1.96

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre :Nagarcoil

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

Sl. No.	Item	Specific ation	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022	Previous Quarter March 2023	Correspond ing Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	15.35	137.67	146.98	145.12	-6.33	-5.13
2	Brick Jelly	20mm	cu.m	0.40	260.52	260.52	254.85	0.00	2.22
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	667.01	517.71	540.16	28.84	23.48
7	Stone Jelly (HBSJ)	40mm	cu.m	3.03	269.64	280.21	264.35	-3.77	2.00
8	Stone Jelly (HBSJ)	20mm	cu.m	0.31	224.67	233.48	220.26	-3.77	2.00
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.34	269.64	280.21	264.35	-3.77	2.00
10	Rough stone		cu.m	0.41	181.20	181.20	170.94	0.00	6.00
11	Bond stone		cu.m	0.56	172.50	172.50	162.50	0.00	6.15
	3.Cement and Lime								
12	Cement		M.T	11.57	127.87	124.59	124.59	2.63	2.63
13	Lime stone		cu.m	0.16	296.44	296.44	296.44	0.00	0.00
	4.Timber and other wood								
14	TW Frame		sq.m	0.88	335.42	335.42	335.42	0.00	0.00
15	TW Panel door shutter		sq.m	1.50	117.72	117.72	117.72	0.00	0.00
16	Solid PVC door shutter		sq.m	0.56	168.23	168.23	168.23	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.35	152.19	167.01	159.50	-8.88	-4.58
18	Ribbed Tar Steel (RTS)	8mm	MT	2.20	141.56	150.21	158.23	-5.75	-10.53
19	Binding Wire		Kg	0.48	140.08	152.53	147.86	-8.16	-5.26
20	Door catch		No.	0.03	330.00	330.00	330.00	0.00	0.00
21	Hold fast		No.	0.10	116.67	116.67	116.67	0.00	0.00
22	Tower bolt receiver		No.	0.05	277.78	277.78	277.78	0.00	0.00
23	Steel window ventilator		Kg	1.27	234.38	187.50	187.50	25.00	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	136.36	172.73	154.55	-21.05	-11.77
26	Cement paint		Kg	1.92	120.00	120.00	120.00	0.00	0.00
27	Matt paint		Ltr	0.09	126.67	126.67	113.33	0.00	11.77
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.40	231.53	231.53	231.53	0.00	0.00
29	PVC Pipe	20mm	1metre	0.13	600.00	600.00	600.00	0.00	0.00
30	PVC bend		No.	0.04	257.14	228.57	214.29	12.50	20.00
31	PVC tee		No.	0.02	250.00	200.00	200.00	25.00	25.00
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	175.00	160.00	160.00	9.38	9.38
34	Ceiling Rose		No.	0.02	142.86	142.86	142.86	0.00	0.00
35	Bakelite pattern Holder		No.	0.02	135.00	135.00	135.00	0.00	0.00
36	Bulk Head Fittings		No.	0.01	220.00	220.00	220.00	0.00	0.00
37	8 SWG GI wire		kg	0.03	233.77	233.77	246.75	0.00	-5.26
38	32 amps 500V fuse unit		No.	0.01	144.44	144.44	144.44	0.00	0.00
39	Junction box		No.	0.02	250.00	150.00	150.00	66.67	66.67
40	Jointbox		No.	0.01	267.86	267.86	267.86	0.00	0.00
41	Hylem sheet		No.	0.02	102.72	180.86	180.86	-43.20	-43.20
42	Flush type switch		No.	0.03	133.33	133.33	133.33	0.00	0.00
43	11wCFL bulb	11w	No.	0.01	200.00	200.00	200.00	0.00	0.00
44	Calling bell		No.	0.01	216.00	216.00	216.00	0.00	0.00
45	25amps single phase ELCB		No.	0.15	147.62	147.62	147.62	0.00	0.00
46	25mm GI pipe line	25mm	1 metre	0.04	240.82	240.82	229.59	0.00	4.89
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	240.91	240.91	119.32	0.00	101.90
48	40mm dia GI pipe	40mm	1 metre	0.01	270.77	270.77	234.62	0.00	15.41
49	15mm GI Pipe	15mm	1 metre	0.01	353.85	353.85	321.15	0.00	10.18
50	GI reducers		No.	0.00	126.67	126.67	120.00	0.00	5.56
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.08	157.21	157.21	157.21	0.00	0.00
52	S.W.Gully Trap	6"x4"	No.	0.01	302.22	302.22	302.22	0.00	0.00
53	S.W.Bend	4"	No.	0.01	253.51	249.35	245.19	1.67	3.39
54	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.09	208.87	208.87	182.27	0.00	14.59
55	Stone ware pipe 100mm	100mm	1 metre	0.20	427.69	409.23	361.54	4.51	18.30
56	PVC 32mm dia	32mm	1 metre	0.13	262.22	328.89	257.78	-20.27	1.72
57	PVC 20mm dia	20mm	1 metre	0.02	416.26	416.26	416.26	0.00	0.00
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	233.33	230.56	230.56	1.20	1.20
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60			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	225.25	225.00	-0.11	0.00
70	E.B.Connection charges		No.	0.82	87.28	168.49	168.49	-48.20	-48.20
71	Contingencies	2.5%		2.22	192.25	190.09	189.25	1.14	1.59
72	Supervision charges	10%		8.89	192.25	190.09	189.25	1.14	1.59
				100.00					0.00

BUILDING CONSTRUCTION COST INDEX**QUARTER : JUNE 2023****CENTRE : NAGARCOIL****TABLE - 1****(BASE YEAR:2011-12=100)**

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	17.51	150.91	159.06	157.30	-5.13	-4.06
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.34	385.00	342.77	340.02	12.32	13.23
3	CEMENT & LIME	11.73	130.13	126.89	126.89	2.55	2.55
4	TIMBER & OTHER WOODS	2.94	192.40	192.40	192.40	0.00	0.00
5	IRON & STEEL	5.47	167.20	164.57	165.53	1.59	1.01
6	ANCILLIARY MATERIALS	2.16	121.05	121.81	120.85	-0.63	0.17
7	ELECTRICAL FITTINGS	1.02	259.51	256.46	253.82	1.19	2.24
8	SANITARY WARE & WATER SUPPLY	1.25	264.65	267.49	250.58	-1.06	5.61
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	225.25	225.00	-0.11	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.82	87.28	168.49	168.49	-48.20	-48.20
3	CONTINGENCIES	2.22	192.25	190.09	189.25	1.14	1.59
4	SUPERVISION CHARGES	8.89	192.25	190.09	189.25	1.14	1.59
I	<i>MATERIAL COST</i>	50.42	192.71	187.57	186.09	2.74	3.56
II	<i>LABOUR COST</i>	35.62	192.16	192.16	192.16	0.00	0.00
III	<i>OTHER EXPENSES</i>	13.96	190.82	193.92	193.22	-1.60	-1.24
	BUILDING CONSTRUCTION COST INDEX	100.00	192.25	190.09	189.25	1.14	1.59

TABLE - 1A
BUILDING CONSTRUCTION COST INDEX

Centre : Udhagamandalam

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

Sl. No.	Item	Specification	Unit	Weight	INDEX			% Variation	
					Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
	I.Material cost								
	1.Bricks and Tiles Products								
1	Bricks	9"x4.5"x2	1000 Nos.	21.50	181.25	187.50	150.00	-3.33	20.83
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	190.48	190.48	190.48	0.00	0.00
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	439.20	401.59	401.59	9.37	9.37
7	Stone Jelly (HBSJ)	40mm	cu.m	3.68	217.10	214.99	214.99	0.98	0.98
8	Stone Jelly (HBSJ)	20mm	cu.m	0.38	179.56	179.56	179.56	0.00	0.00
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.97	186.87	186.87	186.87	0.00	0.00
10	Rough stone		cu.m	0.00	0.00	0.00	0.00	0.00	0.00
11	Bond stone		cu.m	0.00	0.00	0.00	0.00	0.00	0.00
	3.Cement and Lime								
12	Cement		M.T	11.47	119.84	124.51	130.74	-3.75	-8.33
13	Lime stone		cu.m	0.30	96.27	134.78	134.78	-28.57	-28.57
	4.Timber and other wood								
14	TW Frame		sq.m	1.59	149.21	142.86	142.86	4.44	4.44
15	TW Panel door shutter		sq.m	0.96	209.69	166.75	162.92	25.75	28.70
16	Solid PVC door shutter		sq.m	0.39	125.52	125.52	125.52	0.00	0.00
	5.Iron and Steel								
17	Mild Steel Rods	10mm	MT	1.25	142.71	149.09	149.09	-4.29	-4.28
18	Ribbed Tar Steel (RTS)	8mm	MT	1.98	144.24	152.85	150.70	-5.63	-4.29
19	Binding Wire		Kg	0.48	160.00	160.00	145.45	0.00	10.00
20	Door catch		No.	0.02	225.00	225.00	200.00	0.00	12.50
21	Hold fast		No.	0.05	53.13	250.00	250.00	-78.75	-78.75
22	Tower bolt receiver		No.	0.05	150.00	150.00	150.00	0.00	0.00
23	Steel window ventilator		Kg	1.25	238.81	238.81	208.96	0.00	14.28
	6.Ancillary Materials								
24	Ready mix Prime paint		Ltr	0.10	190.78	190.78	190.78	0.00	0.00
25	Ready mix Synthetic Enamel paint		Ltr	0.05	200.00	200.00	200.00	0.00	0.00
26	Cement paint		Kg	1.73	156.25	156.25	156.25	0.00	0.00
27	Matt paint		Ltr	0.16	120.88	120.88	120.88	0.00	0.00
	7.Electrical Fittings								
28	1.5sqmm copper cable		100 meter	0.69	133.09	133.09	188.56	0.00	-29.42
29	PVC Pipe	20mm	1metre	0.07	364.30	364.30	364.30	0.00	0.00
30	PVC bend		No.	0.03	200.00	200.00	200.00	0.00	0.00
31	PVC tee		No.	0.02	100.00	250.00	250.00	-60.00	-60.00
32	5amps 5 pin at switch board	itself switch	No.	0.01	150.00	150.00	150.00	0.00	0.00
33	5amps 5 pin non interlocking		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	158.49	158.49	9.52	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	160.00	120.00	120.00	33.33	33.33
40	Jointbox		No.	0.02	291.67	275.00	275.00	6.06	6.06
41	Hylem sheet		No.	0.02	111.48	121.31	121.31	-8.11	-8.11
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	216.67	0.00	91.54
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	152.00	0.00	50.32
46	25mm GI pipe line	25mm	1 metre	0.05	253.62	253.62	253.04	0.00	0.23
47	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.01	188.54	188.54	188.24	0.00	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	401.00	401.00	400.00	0.00	0.25
50	GI reducers		No.	0.00	175.68	178.38	175.68	-1.52	0.00
	8.Sanitary & Water Supply								
51	Indian Water Closet		No.	0.07	181.82	182.00	145.45	-0.10	25.00
52	S.W.Gully Trap	6"x4"	No.	0.02	520.00	260.00	260.00	100.00	100.00
53	S.W.Bend	4"	No.	0.01	267.86	269.05	267.86	-0.44	0.00
54	GI Pipe 20mm dia Hotwater	20mm	1 metre	0.09	233.79	233.79	233.48	0.00	0.13
55	Stone ware pipe 100mm	100mm	1 metre	0.30	198.41	198.41	198.10	0.00	0.16
56	PVC 32mm dia	32mm	1 metre	0.13	203.90	203.90	193.62	0.00	5.31
57	PVC 20mm dia	20mm	1 metre	0.01	292.81	292.81	405.41	0.00	-27.77
58	PVC rain water down fall	110mm	1 metre	0.26	141.72	141.72	147.39	0.00	-3.84
59	HDPE Cylindrical		No.	0.48	250.00	250.00	250.00	0.00	0.00
	II.Labour cost								
	1. Skilled Labour								
	Mason I & II (Brick Layer I & II Class)								
60		No.		10.18	249.35	249.35	207.79	0.00	20.00
61	Carpenter	No.		1.12	256.00	256.00	213.33	0.00	20.00
62	Painter	No.		1.54	194.59	194.59	194.59	0.00	0.00
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	232.73	232.73	232.73	0.00	0.00
67	Mazdoor-Women	No.		7.91	272.73	272.73	218.18	0.00	25.00
68	Helper	No.		0.40	240.00	240.00	240.00	0.00	0.00
	III.Other expenses								
69	Mixing Charges per mortar		cu.m	1.61	177.78	177.78	177.78	0.00	0.00
70	E.B.Connection charges		No.	0.57	220.42	220.42	174.48	0.00	26.33
71	Contingencies	2.5%		2.22	205.34	206.05	190.31	-0.34	7.90
72	Supervision charges	10%		8.89	205.34	206.05	190.31	-0.34	7.90
				100.00					

BUILDING CONSTRUCTION COST INDEX

QUARTER : JUNE 2023

CENTRE : UDHAGAMANDALAM

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter June 2023	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022	Previous Quarter March 2023	Corresponding Qtr. of prev. year June 2022
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	23.95	187.96	193.57	159.90	-2.90	17.55
2	SAND, STONE & OTHER QUARRY PRODUCTS	8.87	279.73	266.84	266.84	4.83	4.83
3	CEMENT & LIME	11.77	119.24	124.78	130.84	-4.44	-8.87
4	TIMBER & OTHER WOODS	2.94	165.86	148.38	147.13	11.78	12.73
5	IRON & STEEL	5.07	168.08	174.99	165.33	-3.95	1.66
6	ANCILLIARY MATERIALS	2.04	156.18	156.18	156.18	0.00	0.00
7	ELECTRICAL FITTINGS	1.28	173.78	172.37	195.99	0.82	-11.33
8	SANITARY WARE & WATER SUPPLY	1.37	213.00	209.88	209.16	1.49	1.84
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	14.23	240.89	240.89	207.81	0.00	15.92
2	UNSKILLED LABOUR	15.20	253.74	253.74	244.28	0.00	3.87
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	1.61	177.78	177.78	177.78	0.00	0.00
2	E.B.SERVICE CONNECTION CHARGES	0.57	220.42	220.42	174.48	0.00	26.33
3	CONTINGENCIES	2.22	205.34	206.05	190.31	-0.34	7.90
4	SUPERVISION CHARGES	8.89	205.34	206.05	190.31	-0.34	7.90
I	<i>MATERIAL COST</i>	57.29	184.30	185.40	172.16	-0.59	7.05
II	<i>LABOUR COST</i>	29.43	247.52	247.52	226.64	0.00	9.21
III	<i>OTHER EXPENSES</i>	13.29	202.64	203.23	188.12	-0.29	7.72
	BUILDING CONSTRUCTION COST INDEX	100.00	205.34	206.05	190.31	-0.34	7.90

BUILDING CONSTRUCTION COST INDEX - ITEM-WISE INDEX

Centre : Chennai

Quarter : September 2021
(Base year:2011-12=100)

Sl. No.	Item	Specification	Unit	Weight	INDEX		% Variation	
					Current Quarter Sep 2021	Previous Quarter June 2021	Corresponding Qtr. of prev. year Sep 2020	Previous Quarter June 2021
	I. Material cost							
	1.Bricks and Tiles							
1	Bricks	9"x4.5"x2.1	1000 Nos.	18.09				
2	Brick Jelly	20mm	cu.m	0.73				
3	Pressed Tiles	9"x9"	1000 Nos.	1.30				
4	Glazes tiles	9"x9"	1 No.	0.10				
5	Ceramic tiles	9"x9"	1 No.	0.74				
	2.Sand, stone and other Quarry Products							
6	Sand for mortar	River	cu.m	4.45				
7	Stone Jelly (HBSJ)	40mm	cu.m	4.28				
8	Stone Jelly (HBSJ)	20mm	cu.m	0.37				
9	Stone Jelly Chips (HBSJ)	10mm	cu.m	1.50				
10	Rough stone		cu.m	0.40				
11	Bond stone		cu.m	0.55				
	3.Cement and Lime							
12	Cement		M.T	11.03				
13	Lime stone		cu.m	0.22				
	4.Timber and other wood							
14	TW Frame		sq.m	1.24				
15	TW Panel door shutter		sq.m	0.54				
16	Solid PVC door shutter		sq.m	0.31				
	5.Iron and Steel							
17	Mild Steel Rods	10mm	MT	1.20				
18	Ribbed Tar Steel (RTS)	8mm	MT	1.97				
19	Binding Wire		Kg	0.40				
20	Door catch		No.	0.03				
21	Hold fast		No.	0.03				
22	Tower bolt receiver		No.	0.03				
23	Steel window ventilator		Kg	1.12				
	6.Ancillary Materials							
25	Ready mix Prime paint		Ltr	0.09				
26	Ready mix Synthetic Enamel paint		Ltr	0.05				
27	Cement paint		Kg	1.73				
28	Matt paint		Ltr	0.08				
	7.Electrical Fittings							
29	1.5sqmm copper cable		100 meter	0.33				
30	PVC Pipe	20mm	1metre	0.07				
31	PVC bend		No.	0.07				
32	PVC tee		No.	0.04				
33	5amps 5 pin at switch board itself		No.	0.00				
34	5amps 5 pin non interlocking switch		No.	0.01				
35	Ceiling Rose		No.	0.02				
36	Bakelite pattern Holder		No.	0.04				
37	Bulk Head Fittings		No.	0.01				
38	8 SWG GI wire		kg	0.03				
39	32 amps 500V fuse unit		No.	0.01				
40	Junction box		No.	0.03				
41	Jointbox		No.	0.01				
42	Hylem sheet		No.	0.01				
43	Flush type switch		No.	0.04				
44	11wCFL bulb	11w	No.	0.01				
45	Calling bell		No.	0.01				
46	25amps single phase ELCB		No.	0.22				
47	25mm GI pipe line	25mm	1 metre	0.05				
48	GI Pipe 20mm(Earth pit)	20mm	1 metre	0.02				
49	40mm dia GI pipe	40mm	1 metre	0.01				
50	15mm GI Pipe	15mm	1 metre	0.01				
51	GI reducers		No.	0.00				
	8.Sanitary & Water Supply							
52	Indian Water Closet		No.	0.05				
53	S.W.Gully Trap	6"x4"	No.	0.02				
54	S.W.Bend	4"	No.	0.01				
55	GI Pipe 20mm dia Hotwater line	20mm	1 metre	0.06				
56	Stone ware pipe 100mm	100mm	1 metre	0.15				
57	PVC 32mm dia	32mm	1 metre	0.14				
58	PVC 20mm dia	20mm	1 metre	0.02				
59	PVC rain water down fall 110mm	110mm	1 metre	0.27				0.00
60	HDPE Cylindrical		No.	0.45				
	II.Labour cost							
	1. Skilled Labour							
	Mason I & II (Brick Layer I & II Class)		No.	12.13				
61	Carpenter		No.	1.12				
62	Painter		No.	1.39				
63	Fitter I & II		No.	0.70				
64	Plumber		No.	0.11				
65	Electrician Gr I & II		No.	0.46				
	2.Unskilled Labour							
67	Mazdoor-men		No.	8.36				
68	Mazdoor-Women		No.	8.44				
69	Helper		No.	0.26				0.00
	III.Other expenses							
71	Mixing Charges per mortar		cu.m	0.75				
72	E.B.Connection charges		No.	0.38				
73	Contingencies	2.5%		2.22				
74	Supervision charges	10%		8.89				0.00
				100.00				0.00

BUILDING CONSTRUCTION COST INDEX

QUARTER : SEPTEMBER 2021

Centre : Chennai

TABLE - 1

(BASE YEAR:2011-12=100)

Sl. No.	ITEM	Weight	INDEX			% Variation	
			Current Quarter Sep 2021	Previous Quarter June 2021	Corresponding Qtr. of prev. year Sep 2020	Previous Quarter June 2021	Corresponding Qtr. of prev. year Sep 2020
I	<u>MATERIAL COST</u>						
1	BRICKS & TILES	20.95	20.95	157.05	133.57	-86.66	-84.32
2	SAND, STONE & OTHER QUARRY PRODUCTS			265.04	242.55	-100.00	-100.00
3	CEMENT & LIME			152.97	144.65	-100.00	-100.00
4	TIMBER & OTHER WOODS			18.10	16.27	-100.00	-100.00
5	IRON & STEEL			12.68	10.45	-100.00	-100.00
6	ANCILLIARY MATERIALS			129.89	106.97	-100.00	-100.00
7	ELECTRICAL FITTINGS			125.45	125.02	-100.00	-100.00
8	SANITARY WARE & WATER SUPPLY	11.56	11.56	159.25	286.34	-92.74	-95.96
II	<u>LABOUR COST</u>						
1	SKILLED LABOUR	11.25	11.25	176.27	175.73	-93.62	-93.60
2	UNSKILLED LABOUR			199.79	182.75	-100.00	-100.00
III	<u>OTHER EXPENSES</u>						
1	MIXING CHARGES	2.09	2.09	233.33	233.33	-99.11	-99.11
2	E.B.SERVICE CONNECTION CHARGES			320.55	311.03	-100.00	-100.00
3	CONTINGENCIES			115.68	108.59	-100.00	-100.00
4	SUPERVISION CHARGES			115.68	108.59	-100.00	-100.00
I	<i>MATERIAL COST</i>			100.55	94.20	-100.00	-100.00
II	<i>LABOUR COST</i>			191.65	180.32	-100.00	-100.00
III	<i>OTHER EXPENSES</i>			123.11	116.21	-100.00	-100.00
		4.78068	4.780676				
	BUILDING CONSTRUCTION COST INDEX			115.68	108.59	-100.00	-6.13