



**PRESS RELEASE**

**UGANDA BUREAU OF STATISTICS**



## **CONSTRUCTION INPUT PRICE INDICES AND CONSTRUCTION SECTOR INFLATION**

**JANUARY 2024**

### **1.0 Annual Construction Sector Inflation**

Construction Sector Inflation as measured by the Construction Input Price Index for Uganda for the 12 months to January 2024 for inputs of the Construction Sector was registered at 1.6 percent the same rate registered for the year ended December 2023 as shown in Table 1. This is mainly attributed to the Annual Construction Sector Inflation of inputs for Civil Engineering Works which was registered at 0.4 percent for the year ending January 2024 compared to 0.0 percent registered in the year ended December 2023 as shown in Table 2.

The main driver for the Construction Sector Inflation of inputs into Civil Engineering / Works is the Inflation for Construction of Roads and Railways which was registered at 0.4 percent in the year ending January 2024 compared to minus 0.2 percent registered for the year ended December 2023. In addition, the Inflation of inputs for Construction of Utility Projects was registered at 0.4 percent for the year ending January 2024 compared to 1.1 percent registered in the year ended December 2023 as shown in Table 2.

The Annual Construction Sector Inflation of inputs into Specialised Construction Activities was registered at 2.1 percent in the year ending January 2024 the same rate registered for the year ended December 2023. This was mainly attributed to the Inflation of inputs into Demolition and Site Preparation which was registered at 3.1 percent in the year ending January 2024 compared to minus 0.1 percent registered in the year ended December 2023. However, Building Completion and Finishing Inflation was registered at 1.3 percent in the year ending January 2024 compared to 2.6 percent registered in the year ended December 2023. Electrical, Plumbing and Other Construction Installation Activities Inflation was registered at 3.0 percent in the year ending January 2024 compared to 3.4 percent registered for the year ended December 2023.

The Annual Construction Sector Inflation of inputs into Construction of Buildings was registered at 1.3 percent for the year ending January 2024 the same rate registered for the year ended December 2023. This was mainly attributed to the Inflation of inputs into Construction of Non Residential Buildings which was registered at 1.4 percent in the year ending January 2024 compared to 1.2 percent registered in the year ended December 2023. However, the Inflation of inputs for Construction of Residential Buildings

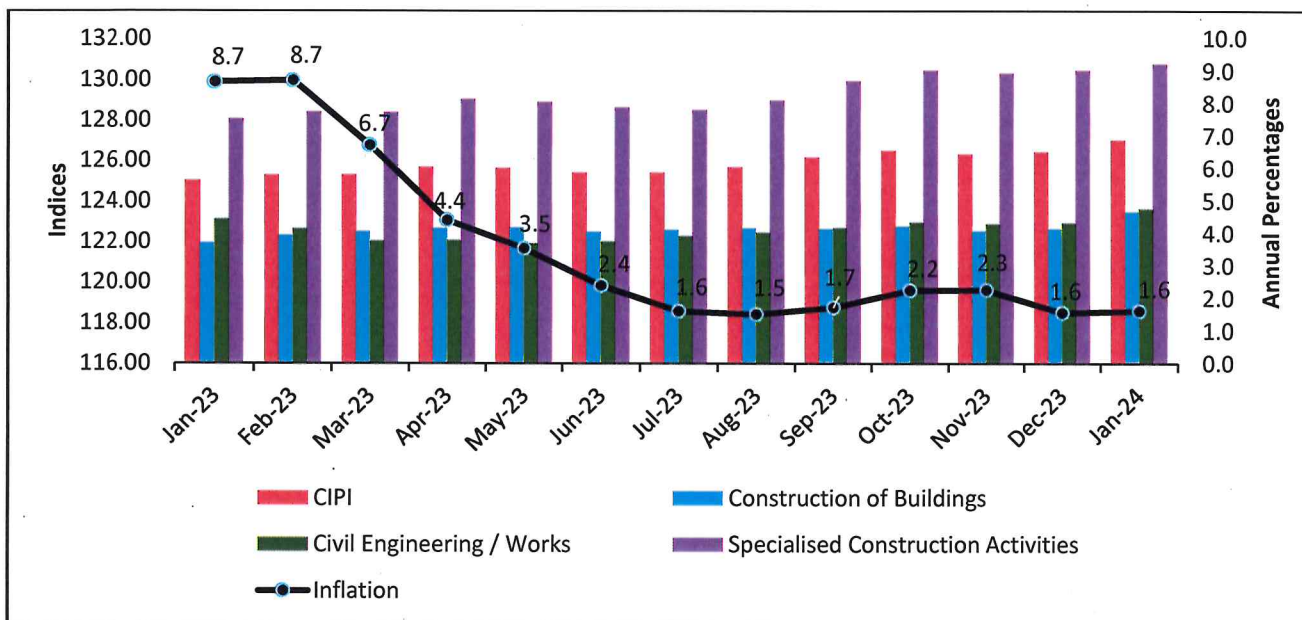
was registered at 1.2 percent in the year ending January 2024 compared to 1.4 percent registered in the year ended December 2023.

The overall Annual Construction Input Price Index and Construction Sector Inflation for the 12 months to January 2024 are shown in Table 1 below.

**Table 1: Overall Annual CIPI and Construction Sector Inflation (Base: 2016/17 = 100)**

MONTH	OVER ALL CIPI	CONSTRUCTION SECTOR INFLATION
January 2024	127.00	1.6
December 2023	126.42	1.6
November 2023	126.30	2.3
October 2023	126.48	2.2
September 2023	126.15	1.7
August 2023	125.66	1.5
July 2023	125.39	1.6
June 2023	125.39	2.4
May 2023	125.60	3.5
April 2023	125.67	4.4
March 2023	125.28	6.7
February 2023	125.27	8.7
January 2023	124.99	8.7

**Figure 1: Annual Headline Construction Sector Inflation: January 2023 – January 2024**



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**FOR: EXECUTIVE DIRECTOR / CHIEF STATISTICIAN**

The overall Annual Construction Input Price Index and Construction Sector Inflation according to ISIC Divisions of Section F for the 12 months to January 2024 are shown in Table 2 below.

**Table 2: Annual Construction Sector Inflation by ISIC Divisions (Base: 2016/17 = 100)**

<b>Description</b>	<b>Weights</b>	<b>Annual % Change for December 2023</b>	<b>Annual % Change for January 2024</b>
<b>Construction Input Price Index (CIPI)</b>	<b>1000.00</b>	<b>1.6</b>	<b>1.6</b>
<b>Construction of Buildings</b>	<b>421.08</b>	<b>1.3</b>	<b>1.3</b>
Construction of Residential Buildings	195.00	1.4	1.1
Construction of Non Residential Buildings	226.07	1.2	1.4
<b>Civil Engineering / Works</b>	<b>96.89</b>	<b>0.0</b>	<b>0.4</b>
Construction of roads and railways	80.95	-0.2	0.4
Construction of utility projects (Water projects)	15.94	1.1	0.4
<b>Specialised Construction Activities</b>	<b>482.04</b>	<b>2.1</b>	<b>2.1</b>
Demolition and site preparation	91.01	-0.1	3.1
Electrical, plumbing and other construction installation activities	127.48	3.4	3.0
Building completion and finishing	263.55	2.6	1.3

## 2.0 Monthly Construction Sector Inflation

On a month to month basis, the Construction Sector Inflation of inputs into the Construction Sector increased by 0.5 percent in the month of January 2024 compared to 0.1 percent increase registered in the month of December 2023.

This was mainly due to an increase of 0.7 percent in the Construction Sector Inflation of inputs for Construction of Buildings in January 2024 compared to 0.1 percent increase registered in December 2023. Specifically, Construction Sector Inflation of inputs into Construction of Non Residential Buildings increased by 0.8 percent in January 2024 compared to 0.1 percent increase registered in December 2023. In addition, Construction Sector Inflation of inputs for Construction of Residential Buildings increased by 0.6 percent in January 2024 compared to 0.1 percent increase registered in December 2023 as shown in Table 3 below.

**Table 3: Monthly Construction Sector Inflation by ISIC Divisions (Base: 2016/17 = 100)**

Description	Weights	Monthly % Change for December 2023	Monthly % Change for January 2024
<b>Construction Input Price Index (CIPI)</b>	<b>1000.00</b>	<b>0.1</b>	<b>0.5</b>
<b>Construction of Buildings</b>	<b>421.08</b>	<b>0.1</b>	<b>0.7</b>
Construction of Residential Buildings	195.00	0.1	0.6
Construction of Non Residential Buildings	226.07	0.1	0.8
<b>Civil Engineering / Works</b>	<b>96.89</b>	<b>0.0</b>	<b>0.6</b>
Construction of roads and railways	80.95	0.0	0.7
Construction of utility projects (Water projects)	15.94	0.1	-0.3
<b>Specialised Construction Activities</b>	<b>482.04</b>	<b>0.1</b>	<b>0.2</b>
Demolition and site preparation	91.01	0.4	0.4
Electrical, plumbing and other construction installation activities	127.48	0.0	0.0
Building completion and finishing	263.55	0.0	0.3

In the month of January 2024, products whose Construction Sector Inflation increased were; Sand increased by 0.6 percent in January 2024 compared to 0.3 decrease percent in December 2023, Clays and Murram increased by 5.3 percent in January 2024 compared to 0.0 percent registered in the month of December 2023, Ceramic Sinks, Baths & Toilets increased by 5.3 percent in January 2024 compared to 0.0 percent registered in the month of December 2023 and Aggregate, Hardcore, Crushed or Broken Stones increased by 1.0 percent in January 2023 compared to 0.0 percent registered in the month of December 2023.

However, Paints & Vanishes decreased by 0.5 percent registered in January 2024 compared to 0.8 percent increase in December 2023, Electrical Apparatus by 0.5 percent registered in January 2024 compared to

0.0 percent registered in December 2023 and Concrete Bricks, Blocks & Slabs decreased by 0.1 percent in January 2024 compared to 0.0 percent in December 2023.

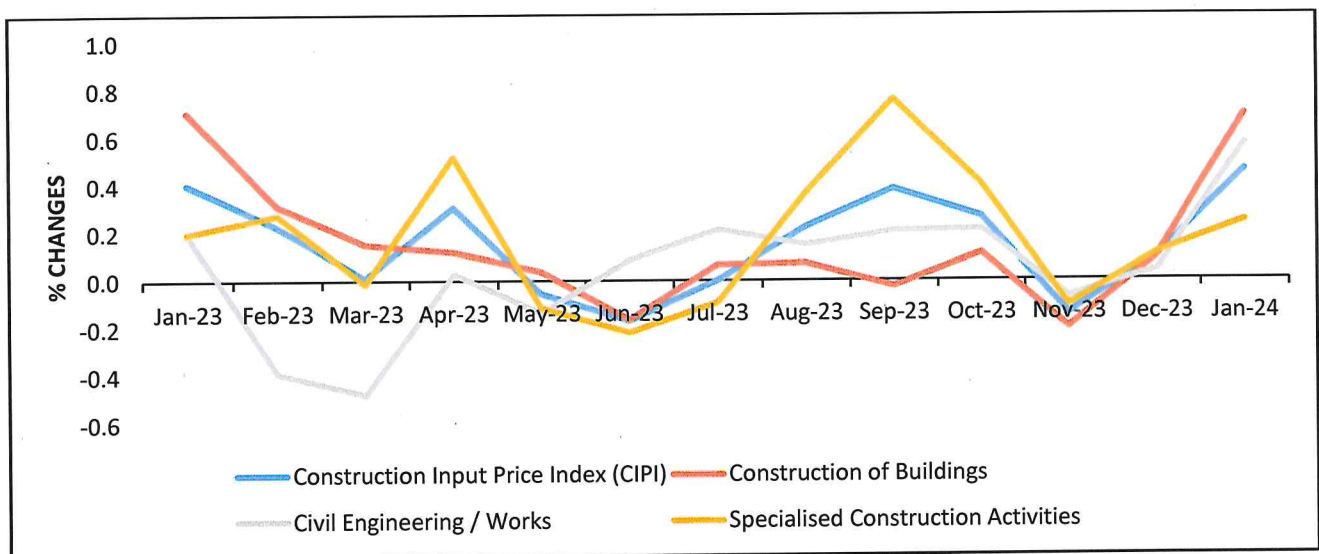
The overall monthly Construction Input Price Index for the 12 months to January 2024 are shown in Table 4 below.

**Table 4: Overall Monthly CIPI and Construction Sector Inflation (Base: 2016/17 = 100)**

MONTH	OVER ALL CIPI	CONSTRUCTION SECTOR INFLATION
January 2024	127.00	0.5
December 2023	126.42	0.1
November 2023	126.30	-0.1
October 2023	126.48	0.3
September 2023	126.15	0.4
August 2023	125.66	0.2
July 2023	125.39	0.0
June 2023	125.39	-0.2
May 2023	125.60	-0.1
April 2023	125.67	0.3
March 2023	125.28	0.0
February 2023	125.27	0.2
January 2023	124.99	0.4

Figure 2 below shows the monthly trends for the overall Construction Input Price Index, Construction of Buildings, Civil Engineering/Civil Works and Specialised Construction Activities for one year period.

**Figure 2: Monthly Headline Inflation: January 2023 – January 2024**



## Annex 1: OVERALL CONSTRUCTION INPUT PRICE INDEX

Base Period 2016/17=100

S No	Selected Products	Weight	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24
1	Aggregate, hardcore, crushed / broken stone	30.4496	136.87	137.63	138.36	138.41	138.15	138.79	141.35	141.12	140.51	140.78	140.57	140.50	141.95
2	Cement	105.7605	108.21	110.10	109.58	108.61	109.12	108.44	108.22	107.84	108.19	108.24	107.60	108.05	108.43
3	Ceramic wall and floor tiles	37.6980	153.72	153.72	155.76	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95
4	Clay bricks and tiles	24.0773	139.54	139.72	142.41	142.42	142.40	142.34	144.46	146.01	145.19	145.21	146.24	146.24	146.44
5	Concrete bricks, blocks and slabs	12.6706	108.56	108.27	107.67	107.45	107.44	107.41	106.75	106.76	107.10	107.57	107.75	107.75	107.64
6	Diesel	86.2827	182.33	181.62	179.60	177.80	176.74	175.64	173.83	176.62	182.96	186.44	186.66	187.55	188.28
7	Eucalyptus Props	2.4599	150.26	154.26	151.02	148.40	148.40	147.71	147.21	147.21	147.21	147.21	147.21	147.21	147.21
8	High tensile steel bars	25.6560	159.28	157.85	156.35	156.50	156.40	155.20	154.31	154.52	153.67	154.41	152.81	154.45	156.94
9	Lime	3.8459	115.41	115.41	116.37	115.83	115.83	115.83	113.22	115.05	117.51	117.03	117.03	117.03	115.98
10	Nails, bolts & screws	30.4726	123.30	121.86	121.80	120.26	121.67	120.92	121.06	122.17	120.92	120.06	119.70	118.85	121.21
11	Paints and varnishes	45.5466	120.84	123.87	122.68	124.01	123.84	124.08	125.17	124.09	124.11	123.37	123.10	124.05	123.48
12	Plastic pipes and fittings	13.9662	109.99	109.87	110.23	109.16	109.16	107.34	106.62	106.62	106.48	105.58	105.25	105.25	105.25
13	Sand	15.9509	143.64	145.28	145.31	145.51	145.42	142.93	142.82	142.85	142.69	144.03	143.39	142.91	143.81
14	Sheet steel, roofing sheets and similar	9.0705	135.44	134.81	133.29	132.85	132.39	130.89	129.51	128.87	128.95	128.92	128.75	128.64	131.08
15	Timber, coniferous, greater than 6mm thick	22.7874	116.87	116.68	117.38	117.38	117.90	117.96	117.64	117.64	117.64	117.96	118.07	118.07	118.44
	<b>Materials</b>	<b>802.6220</b>	<b>128.93</b>	<b>129.23</b>	<b>129.20</b>	<b>129.58</b>	<b>129.50</b>	<b>129.17</b>	<b>128.96</b>	<b>129.26</b>	<b>129.81</b>	<b>130.20</b>	<b>130.05</b>	<b>130.20</b>	<b>130.84</b>
16	Utilities	7.1000	125.05	125.05	125.05	125.05	125.05	125.05	137.56	138.94	140.32	141.72	141.72	141.72	141.72
17	Equipment Hire Charges	121.1523	103.44	103.36	103.21	103.21	103.17	103.21	103.70	103.92	104.15	104.23	103.63	103.63	103.73
18	Labour	69.1257	117.04	117.78	118.57	119.78	119.78	120.38	120.66	120.70	120.79	120.77	120.96	120.96	121.78
	<b>OVERALL CONSTRUCTION INDEX</b>	<b>1000.0000</b>	<b>125.00</b>	<b>125.28</b>	<b>125.29</b>	<b>125.67</b>	<b>125.60</b>	<b>125.39</b>	<b>125.39</b>	<b>125.67</b>	<b>126.15</b>	<b>126.49</b>	<b>126.31</b>	<b>126.43</b>	<b>127.00</b>

## Annex 2: CONSTRUCTION OF BUILDINGS INDEX

Base Period 2016/17=100

S No	Selected Products	Weight	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24
1	Aggregate, hardcore, crushed or broken stone	14.8789	136.87	137.63	138.36	138.41	138.15	138.79	141.35	141.12	140.51	140.78	140.57	140.50	141.95
2	Cement	53.3576	108.21	110.10	109.58	108.61	109.12	108.44	108.22	107.84	108.19	108.24	107.60	108.05	108.43
3	Ceramic wall and floor tiles	9.1332	153.72	153.72	155.76	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95
4	Clay bricks and tiles	16.0338	139.54	139.72	142.41	142.42	142.40	142.34	144.46	146.01	145.19	145.21	146.24	146.24	146.44
5	Concrete bricks, blocks slabs	6.9015	108.56	108.27	107.67	107.45	107.44	107.41	106.75	106.76	107.10	107.57	107.75	107.75	107.64
6	Diesel	4.2963	182.33	181.62	179.60	177.80	176.74	175.64	173.83	176.62	182.96	186.44	186.66	187.55	188.28
7	Eucalyptus Props	2.4419	150.26	154.26	151.02	148.40	148.40	147.71	147.21	147.21	147.21	147.21	147.21	147.21	147.21
8	High tensile steel bars	23.7058	159.28	157.85	156.35	156.50	156.40	155.20	154.31	154.52	153.67	154.41	152.81	154.45	156.94
9	Lime	2.1570	115.41	115.41	116.37	115.83	115.83	115.83	113.22	115.05	117.51	117.03	117.03	117.03	115.98
10	Nails, bolts & screws	10.0770	123.30	121.86	121.80	120.26	121.67	120.92	121.06	122.17	120.92	120.06	119.70	118.85	121.21
11	Paints and varnishes	10.8116	120.84	123.87	122.68	124.01	123.84	124.08	125.17	124.09	124.11	123.37	123.10	124.05	123.48
12	Plastic pipes and fittings	3.7058	109.99	109.87	110.23	109.16	109.16	107.34	106.62	106.62	106.48	105.58	105.25	105.25	105.25
13	Sand	8.7466	143.64	145.28	145.31	145.51	145.42	142.93	142.82	142.85	142.69	144.03	143.39	142.91	143.81
14	Sheet steel, roofing sheets & similar	9.0705	135.44	134.81	133.29	132.85	132.39	130.89	129.51	128.87	128.95	128.92	128.75	128.64	131.08
15	Timber, coniferous, greater than 6mm thick	17.7297	116.87	116.68	117.38	117.38	117.90	117.96	117.64	117.64	117.64	117.96	118.07	118.07	118.44
	<b>Total Materials</b>	<b>315.0840</b>	<b>126.08</b>	<b>126.50</b>	<b>126.67</b>	<b>126.70</b>	<b>126.76</b>	<b>126.40</b>	<b>126.26</b>	<b>126.31</b>	<b>126.20</b>	<b>126.35</b>	<b>126.11</b>	<b>126.26</b>	<b>127.26</b>
16	Utilities	2.9907	125.05	125.05	125.05	125.05	125.05	125.05	137.56	138.94	140.32	141.72	141.72	141.72	141.72
17	Equipment Hire Charges	59.6470	103.44	103.36	103.21	103.21	103.17	103.21	103.70	103.92	104.15	104.23	103.63	103.63	103.73
18	Labour	43.3536	117.04	117.78	118.57	119.78	119.78	120.38	120.66	120.70	120.79	120.77	120.96	120.96	121.78
	<b>Overall Building Index</b>	<b>421.0753</b>	<b>121.93</b>	<b>122.32</b>	<b>122.50</b>	<b>122.65</b>	<b>122.69</b>	<b>122.49</b>	<b>122.57</b>	<b>122.65</b>	<b>122.62</b>	<b>122.75</b>	<b>122.51</b>	<b>122.62</b>	<b>123.47</b>

### Annex 3: CIVIL ENGINEERING WORKS INDEX

Base Period 2016/17=100

S No	Selected Products	Weight	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24
1	Aggregate, hardcore, crushed/broken stone	14.8509	136.87	137.63	138.36	138.41	138.15	138.79	141.35	141.12	140.51	140.78	140.57	140.50	141.95
2	Bitumen and bitumen primer	22.4555	125.06	122.03	118.42	118.54	118.39	118.41	118.04	118.41	118.85	119.07	119.29	119.23	119.36
3	Cement	3.6797	108.21	110.10	109.58	108.61	109.12	108.44	108.22	107.84	108.19	108.24	107.60	108.05	108.43
4	Clays and murrum	4.2186	125.84	126.79	126.79	126.79	126.08	126.52	124.87	124.87	124.87	124.87	124.87	124.87	131.44
5	Concrete bricks, blocks and slabs	5.4440	108.56	108.27	107.67	107.45	107.44	107.41	106.75	106.76	107.10	107.57	107.75	107.75	107.64
6	Diesel	2.9294	182.33	181.62	179.60	177.80	176.74	175.64	173.83	176.62	182.96	186.44	186.66	187.55	188.28
7	High tensile steel bars	1.9412	159.28	157.85	156.35	156.50	156.40	155.20	154.31	154.52	153.67	154.41	152.81	154.45	156.94
8	Insulated Electrical Cables	1.4732	123.55	123.54	123.60	123.61	123.59	123.59	123.59	123.59	123.59	124.79	124.79	124.79	126.66
9	Iron pipes	0.1992	147.67	147.67	166.93	166.93	166.93	166.93	166.93	166.93	166.93	166.93	166.93	166.93	166.93
10	Nails, bolts & screws	0.6857	123.30	121.86	121.80	120.26	121.67	120.92	121.06	122.17	120.92	120.06	119.70	118.85	121.21
11	Plastic pipes and fittings	1.6945	109.99	109.87	110.23	109.16	109.16	107.34	106.62	106.62	106.48	105.58	105.25	105.25	105.25
12	Steel pipe fittings	0.1594	132.13	132.13	132.13	132.13	132.13	132.13	129.34	129.34	129.34	129.34	129.34	129.34	129.34
13	Steel tubes and pipes	0.9924	128.20	128.14	138.90	138.91	133.73	138.31	138.31	138.51	140.71	140.96	141.29	141.29	129.81
	<b>Total Materials</b>	<b>73.4809</b>	<b>127.41</b>	<b>126.69</b>	<b>125.84</b>	<b>125.72</b>	<b>125.51</b>	<b>125.56</b>	<b>125.66</b>	<b>125.84</b>	<b>126.11</b>	<b>126.43</b>	<b>126.40</b>	<b>126.46</b>	<b>127.26</b>
14	Utilities	0.6604	125.05	125.05	125.05	125.05	125.05	125.05	137.56	138.94	140.32	141.72	141.72	141.72	141.72
15	Equipment Hire Charges	13.1711	103.44	103.36	103.21	103.21	103.17	103.21	103.70	103.92	104.15	104.23	103.63	103.63	103.73
16	Labour	9.5732	117.04	117.78	118.57	119.78	119.78	120.38	120.66	120.70	120.79	120.77	120.96	120.96	121.78
	<b>Overall Civil Engineering works Index</b>	<b>96.8855</b>	<b>123.11</b>	<b>122.63</b>	<b>122.04</b>	<b>122.07</b>	<b>121.90</b>	<b>122.01</b>	<b>122.26</b>	<b>122.45</b>	<b>122.70</b>	<b>122.96</b>	<b>122.87</b>	<b>122.92</b>	<b>123.62</b>



## Annex 4: SPECIALISED CONSTRUCTION ACTIVITIES INDEX

Base Period 2016/17=100

S No	Selected Products	Weight	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24
1	Aggregate, hardcore, crushed / broken stone	0.7198	136.87	137.63	138.36	138.41	138.15	138.79	141.35	141.12	140.51	140.78	140.57	140.50	141.95
2	Cement	48.7231	108.21	110.10	109.58	108.61	109.12	108.44	108.22	107.84	108.19	108.24	107.60	108.05	108.43
3	Ceramic wall and floor tiles	28.5648	153.72	153.72	155.76	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95
4	Clay bricks and tiles	8.0435	139.54	139.72	142.41	142.42	142.40	142.34	144.46	146.01	145.19	145.21	146.24	146.24	146.44
5	Concrete bricks, blocks and slabs	0.3251	108.56	108.27	107.67	107.45	107.44	107.41	106.75	106.76	107.10	107.57	107.75	107.75	107.64
6	Diesel	79.0569	182.33	181.62	179.60	177.80	176.74	175.64	173.83	176.62	182.96	186.44	186.66	187.55	188.28
7	Doors, windows & frames of iron, steel / aluminum	50.7817	114.66	115.40	116.10	116.10	116.03	115.37	115.33	115.46	115.68	115.68	115.43	114.68	115.46
8	Eucalyptus Props	0.0180	150.26	154.26	151.02	148.40	148.40	147.71	147.21	147.21	147.21	147.21	147.21	147.21	147.21
9	High tensile steel bars	0.0090	159.28	157.85	156.35	156.50	156.40	155.20	154.31	154.52	153.67	154.41	152.81	154.45	156.94
10	Insulated Electrical Cables	3.5327	123.55	123.54	123.60	123.61	123.59	123.59	123.59	123.59	123.59	124.79	124.79	124.79	126.66
11	Lime	1.6889	115.41	115.41	116.37	115.83	115.83	115.83	113.22	115.05	117.51	117.03	117.03	117.03	115.98
12	Nails, bolts & screws	19.7099	123.30	121.86	121.80	120.26	121.67	120.92	121.06	122.17	120.92	120.06	119.70	118.85	121.21
13	Paints and varnishes	34.7350	120.84	123.87	122.68	124.01	123.84	124.08	125.17	124.09	124.11	123.37	123.10	124.05	123.48
14	Plastic pipes and fittings	8.5659	109.99	109.87	110.23	109.16	109.16	107.34	106.62	106.62	106.48	105.58	105.25	105.25	105.25
15	Sand	7.2043	143.64	145.28	145.31	145.51	145.42	142.93	142.82	142.85	142.69	144.03	143.39	142.91	143.81
	<b>Total Materials</b>	<b>414.0571</b>	<b>131.37</b>	<b>131.76</b>	<b>131.72</b>	<b>132.45</b>	<b>132.28</b>	<b>131.92</b>	<b>131.61</b>	<b>132.12</b>	<b>133.22</b>	<b>133.81</b>	<b>133.71</b>	<b>133.87</b>	<b>134.19</b>
16	Utilities	3.4489	125.05	125.05	125.05	125.05	125.05	125.05	137.56	138.94	140.32	141.72	141.72	141.72	141.72
17	Equipment Hire Charges	48.3343	103.44	103.36	103.21	103.21	103.17	103.21	103.70	103.92	104.15	104.23	103.63	103.63	103.73
18	Labour	16.1989	117.04	117.78	118.57	119.78	119.78	120.38	120.66	120.70	120.79	120.77	120.96	120.96	121.78
	<b>Overall Specialised Construction Activities</b>	<b>482.0392</b>	<b>128.05</b>	<b>128.40</b>	<b>128.38</b>	<b>129.04</b>	<b>128.89</b>	<b>128.61</b>	<b>128.49</b>	<b>128.96</b>	<b>129.94</b>	<b>130.46</b>	<b>130.32</b>	<b>130.46</b>	<b>130.78</b>