



PRESS RELEASE

UGANDA BUREAU OF STATISTICS



CONSTRUCTION INPUT PRICE INDICES AND CONSTRUCTION SECTOR INFLATION

OCTOBER 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 October 2024 for inputs of the Construction Sector was registered at 0.8 percent compared to 1.2 percent registered for the year ended September 2024. This was mainly attributed to the Annual Construction Sector Inflation of inputs into Specialised Construction Activities which was registered at minus 0.2 percent for the year ending October 2024 compared to 0.4 percent registered in the year ended September 2024. See Tables 1 and 2 for more details.

The main driver for the Construction Sector Inflation of Specialised Construction Activities was Demolition and Site Preparation whose Construction Sector Inflation was registered at minus 4.3 percent in the year ending October 2024 compared to minus 1.4 percent registered in the year ended September 2024. However, the Construction Sector Inflation for Building Completion and Finishing was registered at 0.9 percent in the year ending October 2024 compared to 0.7 percent in the year ended September 2024 and the Construction Sector Inflation for Electrical, Plumbing and Other Construction Installation was registered at 1.9 percent in the year ending October 2024 compared to 1.8 percent in the year ended September 2024.

The Annual Construction Sector Inflation of Civil Engineering/Works was registered at 0.7 percent in the year ending October 2024 compared to 1.0 percent registered for the year ended September 2024. This was mainly attributed to the Inflation of inputs into Construction of Roads and Railways which was registered at 0.7 percent in the year ended October 2024 compared to 1.0 percent registered in the year ended September 2024. Construction of Utility Projects Inflation was registered at 0.6 percent in the year ending October 2024 compared to 0.7 percent registered for the year ended September 2024.

The Annual Construction Sector Inflation of Construction of Buildings was registered at 2.0 percent for the year ending October 2024 compared to 2.2 percent registered for the year ended September 2024. This was mainly attributed to the Inflation of inputs into Construction of Non-Residential Buildings that was registered at 2.2 percent for the year ending October 2024 compared to 2.4 percent registered for the year ended September 2024. The Inflation of inputs for Construction of Residential Buildings was registered

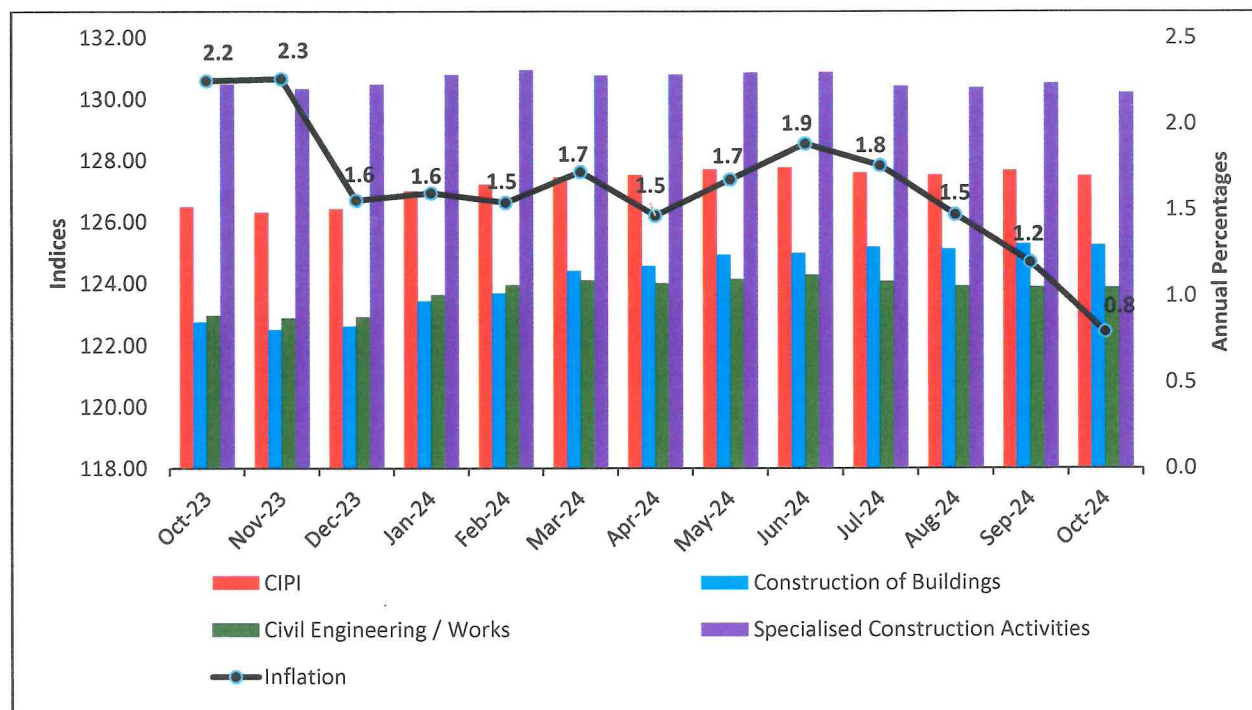
at 1.9 percent in the year ending October 2024 compared to 1.9 percent registered in the year ended September 2024.

The overall Annual Construction Input Price Index and Construction Sector Inflation for the 12 months to October 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
October 2024	127.49	0.8
September 2024	127.66	1.2
August 2024	127.51	1.5
July 2024	127.59	1.8
June 2024	127.75	1.9
May 2024	127.71	1.7
April 2024	127.51	1.5
March 2024	127.44	1.7
February 2024	127.21	1.5
January 2024	127.00	1.6
December 2023	126.42	1.6
November 2023	126.30	2.3
October 2023	126.48	2.2

Figure 1: Annual Headline Construction Sector Inflation: October 2023 – October 2024



Chris N. Mukiza (PhD)
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 October 2024 are shown in Table 2 below.

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

Description	Weights	Annual % Change for September 2024	Annual % Change for October 2024
Construction Input Price Index (CIPI)	1000.00	1.2	0.8
Construction of Buildings	421.08	2.2	2.0
Construction of Residential Buildings	195.00	1.9	1.9
Construction of Non Residential Buildings	226.07	2.4	2.2
Civil Engineering / Works	96.89	1.0	0.7
Construction of roads and railways	80.95	1.0	0.7
Construction of utility projects (Water projects)	15.94	0.7	0.6
Specialised Construction Activities	482.04	0.4	-0.2
Demolition and site preparation	91.01	-1.4	-4.3
Electrical, plumbing and other construction installation activities	127.48	1.8	1.9
Building completion and finishing	263.55	0.7	0.9

2.0 Monthly Construction Sector Inflation

On a month to month basis, the Construction Sector Inflation of inputs into the Construction Sector decreased by 0.1 percent for the month of October 2024 compared to 0.1 percent increase registered in the month of September 2024.

This was mainly due to 0.2 percent decrease in the Construction Sector Inflation of inputs into Specialised Construction Activities in October 2024 compared to 0.1 percent increase registered in September 2024. Specifically, Construction Sector Inflation of inputs into Demolition and Site Preparation decreased by 1.2 percent in October 2024 compared to 0.6 percent decrease registered in September 2024. However, Construction Sector Inflation of inputs for Electrical, plumbing and other construction installation activities increased by 0.1 percent in October 2024 compared to 0.9 percent in September 2024 and Building completion and finishing increased by 0.1 percent in October 2024 compared to 0.1 percent increase registered in September 2024 as shown in Table 3 below.

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

Description	Weights	Monthly % Change for September 2024	Monthly % Change for October 2024
Construction Input Price Index (CIPI)	1000.00	0.1	-0.1
Construction of Buildings	421.08	0.1	0.0
Construction of Residential Buildings	195.00	0.2	0.0
Construction of Non Residential Buildings	226.07	0.1	-0.1
Civil Engineering / Works	96.89	0.0	0.0
Construction of roads and railways	80.95	-0.1	0.0
Construction of utility projects (Water projects)	15.94	0.5	0.0
Specialised Construction Activities	482.04	0.1	-0.2
Demolition and site preparation	91.01	-0.6	-1.2
Electrical, plumbing and other construction installation activities	127.48	0.9	0.1
Building completion and finishing	263.55	0.1	0.1

In the month of October 2024, products whose prices decreased were; Cement by 1.1 percent in October 2024 from 1.7 percent decrease registered in September 2024, Diesel decreased by 1.4 percent in October 2024 from 0.7 percent decrease registered in September 2024, Aggregates by 0.1 percent in October 2024 from 0.4 percent decrease in September 2024 and Sheet Steel & Roofing Sheets by 0.3 percent in October 2024 from 4.1 percent increase in September 2024.

However, Sand prices increased by 0.1 percent in October 2024 compared to 0.1 percent decrease registered in September 2024, Adhesives prices increased by 0.6 percent in October 2024 compared to 0.0 percent registered in September 2024. Nails prices increased by 1.8 percent in October 2024 compared to 1.2 percent decrease registered in the month of September 2024.

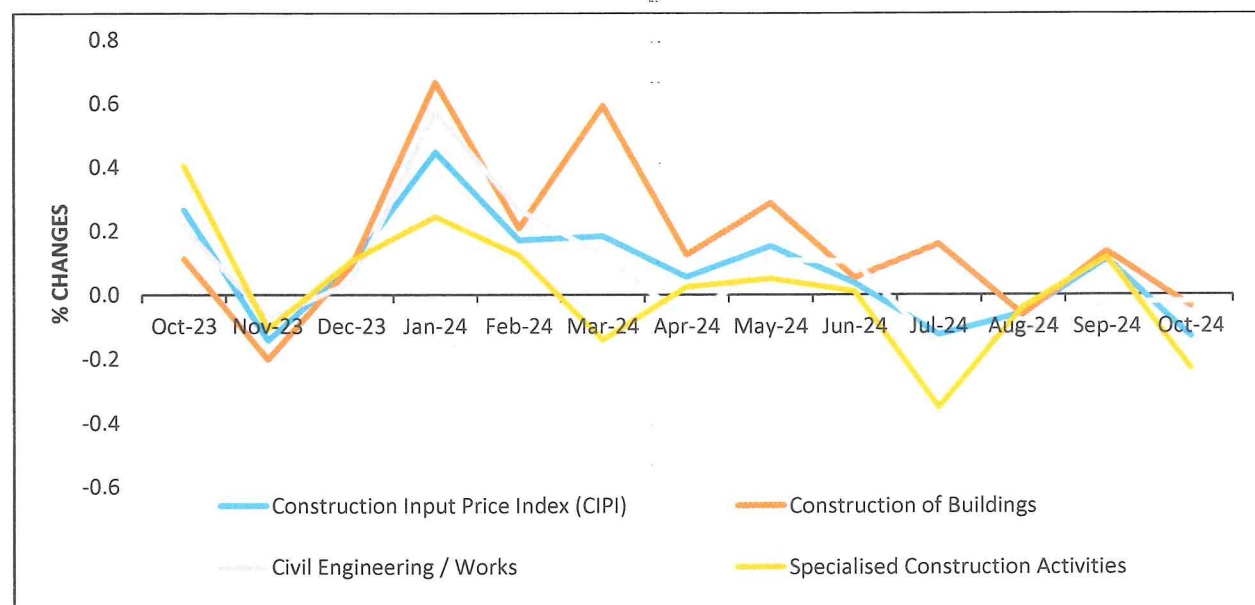
The overall monthly Construction Input Price Index for the 12 months to October 2024 are shown in Table 4 below.

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

MONTH	OVERALL CIPI	CONSTRUCTION SECTOR INFLATION
October 2024	127.49	-0.1
September 2024	127.66	0.1
August 2024	127.51	-0.1
July 2024	127.59	-0.1
June 2024	127.75	0.0
May 2024	127.71	0.2
April 2024	127.51	0.1
March 2024	127.44	0.2
February 2024	127.21	0.2
January 2024	127.00	0.5
December 2023	126.42	0.1
November 2023	126.30	-0.1
October 2023	126.48	0.3

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: October 2023 – October 2024



Annex 1: OVERALL CONSTRUCTION INPUT PRICE INDEX

Base Period 2016/17=100

S No	Selected Products	Weight	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24
1	Aggregate, hardcore, crushed / broken stone	30.4496	140.78	140.57	140.50	141.95	143.15	141.81	141.16	141.53	141.55	140.56	140.13	139.53	139.34
2	Cement	105.7605	108.24	107.60	108.05	108.43	108.64	108.68	110.49	112.35	112.32	112.19	111.21	109.35	108.09
3	Ceramic wall and floor tiles	37.6980	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.72	158.72	158.72	158.72	158.72
4	Clay bricks and tiles	24.0773	145.21	146.24	146.24	146.44	146.51	146.53	146.45	146.42	146.07	145.37	145.39	145.52	145.48
5	Concrete bricks, blocks and slabs	12.6706	107.57	107.75	107.75	107.64	107.67	107.93	108.28	107.26	107.79	107.26	107.27	107.61	107.59
6	Diesel	86.2827	186.44	186.66	187.55	188.28	187.83	185.85	185.91	184.53	183.16	180.64	181.27	179.94	177.49
7	Eucalyptus Props	2.4599	147.21	147.21	147.21	147.21	147.21	147.21	147.21	148.55	149.20	151.17	151.17	151.17	153.17
8	High tensile steel bars	25.6560	154.41	152.81	154.45	156.94	157.02	159.12	158.46	158.67	158.57	161.81	161.24	161.10	160.72
9*	Lime	3.8459	117.03	117.03	117.03	115.98	115.98	107.23	105.80	105.80	105.80	103.02	103.02	103.02	104.89
10	Nails, bolts & screws	30.4726	120.06	119.70	118.85	121.21	125.22	127.50	131.34	131.15	130.95	130.86	131.82	130.24	132.60
11	Paints and varnishes	45.5466	123.37	123.10	124.05	123.48	123.49	122.85	118.68	120.42	120.09	120.47	119.98	123.45	123.51
12	Plastic pipes and fittings	13.9662	105.58	105.25	105.25	105.25	105.82	105.82	104.95	104.95	119.27	118.90	118.90	119.20	119.60
13	Sand	15.9509	144.03	143.39	142.91	143.81	145.83	145.08	144.86	144.86	144.57	144.60	145.45	145.24	145.41
14	Sheet steel, roofing sheets and similar	9.0705	128.92	128.75	128.64	129.50	130.61	136.58	136.07	135.77	135.10	135.17	135.96	141.58	141.13
15	Timber, coniferous, greater than 6mm thick	22.7874	117.96	118.07	118.07	118.44	118.23	119.30	119.30	120.12	120.18	119.56	119.50	120.63	120.63
	Materials	802.6220	130.20	130.05	130.20	130.82	131.07	131.28	131.31	131.55	131.60	131.40	131.27	131.33	131.04
16	Utilities	7.1000	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	144.50	144.50	144.50
17	Equipment Hire Charges	121.1523	104.23	103.63	103.63	103.73	103.74	104.07	104.13	104.13	104.13	104.13	104.13	104.82	105.35
18	Labour	69.1257	120.77	120.96	120.96	121.78	121.96	122.28	122.91	122.91	123.03	123.03	123.19	123.31	123.31
	OVERALL CONSTRUCTION INDEX	1000.0000	126.49	126.31	126.43	126.99	127.21	127.44	127.51	127.71	127.75	127.59	127.51	127.66	127.49

Annex 2: CONSTRUCTION OF BUILDINGS INDEX

Base Period 2016/17=100

S No	Selected Products	Weight	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24
1	Aggregate, hardcore, crushed or broken stone	14.8789	140.78	140.57	140.50	141.95	143.15	141.81	141.16	141.53	141.55	140.56	140.13	139.53	139.34
2	Cement	53.3576	108.24	107.60	108.05	108.43	108.64	108.68	110.49	112.35	112.32	112.19	111.21	109.35	108.09
3	Ceramic wall and floor tiles	9.1332	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.72	158.72	158.72	158.72	158.72
4	Clay bricks and tiles	16.0338	145.21	146.24	146.24	146.44	146.51	146.53	146.45	146.42	146.07	145.37	145.39	145.52	145.48
5	Concrete bricks, blocks slabs	6.9015	107.57	107.75	107.75	107.64	107.67	107.93	108.28	107.26	107.79	107.26	107.27	107.61	107.59
6	Diesel	4.2963	186.44	186.66	187.55	188.28	187.83	185.85	185.91	184.53	183.16	180.64	181.27	179.94	177.49
7	Eucalyptus Props	2.4419	147.21	147.21	147.21	147.21	147.21	147.21	147.21	148.55	149.20	151.17	151.17	151.17	153.17
8	High tensile steel bars	23.7058	154.41	152.81	154.45	156.94	157.02	159.12	158.46	158.67	158.57	161.81	161.24	161.10	160.72
9	Lime	2.1570	117.03	117.03	117.03	115.98	115.98	107.23	105.80	105.80	105.80	103.02	103.02	103.02	104.89
10	Nails, bolts & screws	10.0770	120.06	119.70	118.85	121.21	125.22	127.50	131.34	131.15	130.95	130.86	131.82	130.24	132.60
11	Paints and varnishes	10.8116	123.37	123.10	124.05	123.48	123.49	122.85	118.68	120.42	120.09	120.47	119.98	123.45	123.51
12	Plastic pipes and fittings	3.7058	105.58	105.25	105.25	105.25	105.82	105.82	104.95	104.95	119.27	118.90	118.90	119.20	119.60
13	Sand	8.7466	144.03	143.39	142.91	143.81	145.83	145.08	144.86	144.86	144.57	144.60	145.45	145.24	145.41
14	Sheet steel, roofing sheets & similar	9.0705	128.92	128.75	128.64	129.50	130.61	136.58	136.07	135.77	135.10	135.17	135.96	141.58	141.13
15	Timber, coniferous, greater than 6mm thick	17.7297	117.96	118.07	118.07	118.44	118.23	119.30	119.30	120.12	120.18	119.56	119.50	120.63	120.63
	Total Materials	315.0840	126.35	126.11	126.26	127.21	127.53	128.40	128.51	128.98	129.05	129.32	129.16	129.24	129.08
16	Utilities	2.9907	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	144.50	144.50	144.50
17	Equipment Hire Charges	59.6470	104.23	103.63	103.63	103.73	103.74	104.07	104.13	104.13	104.13	104.13	104.13	104.82	105.35
18	Labour	43.3536	120.77	120.96	120.96	121.78	121.96	122.28	122.91	122.91	123.03	123.03	123.19	123.31	123.31
	Overall Building Index	421.0753	122.75	122.51	122.62	123.43	123.69	124.42	124.57	124.93	124.99	125.19	125.11	125.28	125.23

Annex 3: CIVIL ENGINEERING WORKS INDEX

Base Period 2016/17=100

S No	Selected Products	Weight	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24
1	Aggregate, hardcore, crushed/broken stone	14.8509	140.78	140.57	140.50	141.95	143.15	141.81	141.16	141.53	141.55	140.56	140.13	139.53	139.34
2	Bitumen and bitumen primer	22.4555	119.07	119.29	119.23	119.36	119.55	119.73	119.17	118.91	118.59	118.28	118.41	118.32	118.43
3	Cement	3.6797	108.24	107.60	108.05	108.43	108.64	108.68	110.49	112.35	112.32	112.19	111.21	109.35	108.09
4	Clays and murram	4.2186	124.87	124.87	124.87	131.44	132.26	132.26	132.26	135.83	134.99	134.99	138.08	138.08	138.08
5	Concrete bricks, blocks and slabs	5.4440	107.57	107.75	107.75	107.64	107.67	107.93	108.28	107.26	107.79	107.26	107.27	107.61	107.59
6	Diesel	2.9294	186.44	186.66	187.55	188.28	187.83	185.85	185.91	184.53	183.16	180.64	181.27	179.94	177.49
7	High tensile steel bars	1.9412	154.41	152.81	154.45	156.94	157.02	159.12	158.46	158.67	158.57	161.81	161.24	161.10	160.72
8	Insulated Electrical Cables	1.4732	124.79	124.79	124.79	126.66	126.66	140.00	140.00	140.00	141.86	141.86	141.86	140.73	140.73
9	Iron pipes	0.1992	166.93	166.93	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	120.06	119.70	118.85	121.21	125.22	127.50	131.34	131.15	130.95	130.86	131.82	130.24	132.60
11	Plastic pipes and fittings	1.6945	105.58	105.25	105.25	105.25	105.82	105.82	104.95	104.95	119.27	118.90	118.90	119.20	119.60
12	Steel pipe fittings	0.1594	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34	129.34
13	Steel tubes and pipes	0.9924	140.96	141.29	141.29	129.81	131.31	131.79	131.43	131.28	131.06	130.85	130.94	130.88	131.09
	Total Materials	73.4809	126.43	126.40	126.46	127.26	127.67	127.77	127.55	127.73	127.88	127.60	127.36	127.19	127.05
14	Utilities	0.6604	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	144.50	144.50	144.50
15	Equipment Hire Charges	13.1711	104.23	103.63	103.63	103.73	103.74	104.07	104.13	104.13	104.13	104.13	104.13	104.82	105.35
16	Labour	9.5732	120.77	120.96	120.96	121.78	121.96	122.28	122.91	122.91	123.03	123.03	123.19	123.31	123.31
	Overall Civil Engineering works Index	96.8855	122.96	122.87	122.92	123.62	123.95	124.10	124.00	124.14	124.27	124.06	123.91	123.88	123.85

Annex 4: SPECIALISED CONSTRUCTION ACTIVITIES INDEX

Base Period 2016/17=100

S No	Selected Products	Weight	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24
1	Aggregate, hardcore, crushed / broken stone	0.7198	140.78	140.57	140.50	141.95	143.15	141.81	141.16	141.53	141.55	140.56	140.13	139.53	139.34
2	Cement	48.7231	108.24	107.60	108.05	108.43	108.64	108.68	110.49	112.35	112.32	112.19	111.21	109.35	108.09
3	Ceramic wall and floor tiles	28.5648	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.95	158.72	158.72	158.72	158.72	158.72
4	Clay bricks and tiles	8.0435	145.21	146.24	146.24	146.44	146.51	146.53	146.45	146.42	146.07	145.37	145.39	145.52	145.48
5	Concrete bricks, blocks and slabs	0.3251	107.57	107.75	107.75	107.64	107.67	107.93	108.28	107.26	107.79	107.26	107.27	107.61	107.59
6	Diesel	79.0569	186.44	186.66	187.55	188.28	187.83	185.85	185.91	184.53	183.16	180.64	181.27	179.94	177.49
7	Doors, windows & frames of iron, steel / aluminum	50.7817	115.68	115.43	114.68	115.46	115.46	115.46	115.46	115.46	115.80	115.80	115.80	115.80	116.11
8	Eucalyptus Props	0.0180	147.21	147.21	147.21	147.21	147.21	147.21	147.21	148.55	149.20	151.17	151.17	151.17	153.17
9	High tensile steel bars	0.0090	154.41	152.81	154.45	156.94	157.02	159.12	158.46	158.67	158.57	161.81	161.24	161.10	160.72
10	Insulated Electrical Cables	3.5327	124.79	124.79	124.79	126.66	126.66	140.00	140.00	140.00	141.86	141.86	141.86	140.73	140.73
11	Lime	1.6889	117.03	117.03	117.03	115.98	115.98	107.23	105.80	105.80	105.80	103.02	103.02	103.02	104.89
12	Nails, bolts & screws	19.7099	120.06	119.70	118.85	121.21	125.22	127.50	131.34	131.15	130.95	130.86	131.82	130.24	132.60
13	Paints and varnishes	34.7350	123.37	123.10	124.05	123.48	123.49	122.85	118.68	120.42	120.09	120.47	119.98	123.45	123.51
14	Plastic pipes and fittings	8.5659	105.58	105.25	105.25	105.25	105.82	105.82	104.95	104.95	119.27	118.90	118.90	119.20	119.60
15	Sand	7.2043	144.03	143.39	142.91	143.81	145.83	145.08	144.86	144.86	144.57	144.60	145.45	145.24	145.41
	Total Materials	414.0571	133.81	133.71	133.87	134.19	134.37	134.10	134.11	134.19	134.20	133.66	133.56	133.66	133.24
16	Utilities	3.4489	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	141.72	144.50	144.50	144.50
17	Equipment Hire Charges	48.3343	104.23	103.63	103.63	103.73	103.74	104.07	104.13	104.13	104.13	104.13	104.13	104.82	105.35
18	Labour	16.1989	120.77	120.96	120.96	121.78	121.96	122.28	122.91	122.91	123.03	123.03	123.19	123.31	123.31
	Overall Specialised Construction Activities	482.0392	130.46	130.32	130.46	130.78	130.94	130.75	130.78	130.85	130.86	130.40	130.34	130.50	130.19