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Construction Price Index - 1st Quarter 1995

MINISTRY OF ECONOMIC PLANNING & DEVELOPMENT  
PORT LOUIS  
MAURITIUS

# CONSTRUCTION PRICE INDEX

( Cost Price Index for the construction of a single storey house - Input Price Index )

1st Quarter 1995

## 1. Introduction

This report presents the monthly Construction Price Index ( residential ) for the 1st quarter of 1995. Figures showing the evolution of the index during the previous twelve months are also included. A detailed description of the model dwelling used for constructing the index is given at the Annex.

## 2. Changes in the Construction Price Index

At the end of 1994 the Construction Price Index stood at 104.4. It is observed that for the first two months of 1995 there has been no change in the index. A very slight increase of 0.1 % has been registered in March (104.5). This marginal increase is attributable mainly to higher prices of PVC pipes and rental of metal plates used in formwork for casting roof slabs.

## 3. Changes by Input Categories

Changes by input categories are shown In Tables A1 to A5 and Chart 1. It is observed that the “ Labour ” and “Transport” categories did not affect the index during the 1st quarter of 1995.

The index for the “ Hire of Plant ” category moved up from 103.3 in February to 104.0 in March due to an increase of about 10 % in the rental of metal plates used in formwork.

As regards the "Materials" category, the level reached at the end of last year (104.1) was maintained in January, and only marginal increases were noted in February (104.2) and March (104.3). The slight increase of 0.1 in February is attributable to a price increase of about 8 % for electrical wire, while the 0.1 increase in March was due mainly to a 10 % increase in the price of PVC pipes which affected the "Sanitary installation" and "Other" categories.

The net contributions of the input categories that have affected the index from month to month from April 1994 to March 1995 are shown in Table A4.

Quarterly averages of the monthly indices by input categories and the percentage change from quarter to quarter are shown in Table A5.

#### 4. Changes by Work Categories

Changes by work categories are shown in Tables B1 to B5. It is observed that the price increases in the inputs noted above have affected the work categories in which these items are present. "Electrical installation" moved up by 0.2 % from 102.3 in January to 102.5 in February due to an increase in the price of electrical wire.

Higher rents for metal plates caused the "Formwork" category to rise by 0.3 % from 104.6 in January and February to 104.9 in March. Likewise, a rise in the price of PVC pipes caused the work categories "Plumbing/Sanitary installation" and "Drainage" to move up by 0.4 % and 0.7 % respectively. Thus the index for "Plumbing/Sanitary installation" rose from 102.2 in January and February to 102.6 in March, while "Drainage" moved correspondingly from 103.7 to 104.4.

Table B4 shows the net contributions of the work categories that have affected the index from month to month from April 1994 to March 1995.

Quarterly averages of the monthly indices by work categories and the percentage change from quarter to quarter are shown in Table B5.

Central Statistical Office  
Ministry of Economic Planning and Development  
Port Louis

May 1995

**Cost Price Index for the construction of a single storey house (Input Price Index)**  
(Base : 4th Quarter 1993 = 100)

**Table A1: Monthly sub-indices by input categories, April 1994 - March 1995**

Input Categories	Weight	1994												1995		
		Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar			
LABOUR	32.8	100.0	100.0	100.0	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
HIRE OF PLANT	4.0	103.0	103.0	103.0	103.0	103.0	103.0	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	104.0
MATERIALS :	58.7	103.2	103.7	103.8	104.9	103.8	103.9	104.0	104.1	104.1	104.1	104.1	104.1	104.1	104.2	104.3
Hardcore (rempissage)	1.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	102.7	102.7	102.7	102.7	102.7	102.7	102.7
Cement	12.0	109.7	109.7	109.7	109.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7
Sand	5.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Aggregate	2.4	100.0	100.0	100.0	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9
Block	3.9	100.0	100.0	100.0	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3
Steel bars (armature)	5.1	107.7	107.8	107.8	107.8	107.8	107.9	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3
Galvanised corrugated cast iron sheeting	1.5	102.6	102.6	103.1	103.1	101.8	102.6	102.5	102.5	101.6	101.6	101.6	101.6	101.6	101.6	101.6
Timber: (a) Carpentry	6.1	102.8	102.8	103.2	103.2	103.2	103.2	103.2	103.2	103.1	103.1	103.1	103.1	103.1	103.1	103.1
(b) Joinery	2.4	99.1	99.3	99.3	99.3	98.5	98.5	98.3	98.3	98.0	98.3	98.3	98.3	98.3	98.3	98.3
Steel sections & ironmongery for metal openings	4.9	100.5	100.7	100.7	100.8	100.7	100.7	100.9	100.9	101.2	101.2	101.3	101.3	101.3	101.3	101.4
Ceramic tiles	1.4	102.4	102.1	102.1	103.0	103.0	103.0	104.8	104.8	105.6	105.6	105.6	105.6	105.6	105.6	105.6
Glass,putty and oil	0.8	99.3	99.1	99.1	99.3	99.4	99.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.4	103.8
Paint	1.9	100.1	111.6	113.1	113.0	113.1	113.1	114.1	114.1	114.1	113.7	113.7	113.7	113.7	113.7	113.7
Plumbing	2.1	100.5	100.7	100.9	100.9	100.9	100.9	101.0	101.0	101.1	101.1	101.1	101.1	101.1	101.2	101.5
Sanitary installation	2.0	100.9	101.0	101.3	101.5	101.5	101.5	101.3	101.3	101.5	101.5	101.5	101.5	101.5	101.6	102.5
Electrical installation	3.2	99.9	100.0	100.0	99.8	99.8	99.8	100.3	100.3	100.3	100.3	100.9	100.9	101.0	101.3	101.3
Other	2.7	101.9	103.1	102.9	103.0	102.8	102.9	103.0	103.0	103.1	103.1	103.3	103.3	103.2	103.2	104.0
TRANSPORT	4.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	106.8	106.8	106.8	106.8	106.8
<b>TOTAL</b>	<b>100.0</b>	<b>102.0</b>	<b>102.3</b>	<b>102.3</b>	<b>104.5</b>	<b>103.9</b>	<b>103.9</b>	<b>104.0</b>	<b>104.0</b>	<b>104.0</b>	<b>104.0</b>	<b>104.4</b>	<b>104.4</b>	<b>104.4</b>	<b>104.4</b>	<b>104.5</b>

Cost Price Index for the construction of a single storey house (Input Price Index)  
(Base : 4th Quarter 1993 = 100)

Table A2: Percentage change from previous month by input categories, April 1994 - March 1995

Input Categories	Weight	1994												1995			
		Mar to Apr	Apr to May	May to Jun	Jun to July	July to Aug	Aug to Sept	Sept to Oct	Oct to Nov	Nov to Dec	Dec-94 to Jan95	Jan to Feb	Feb to Mar				
		Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec		Feb	Mar				
LABOUR	32.8	0.0	0.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HIRE OF PLANT	4.0	0.6	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0
MATERIALS :	58.7	0.5	0.5	0.1	1.1	-1.0	0.0	0.2	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hardcore (rempissage)	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cement	12.0	0.0	0.0	0.0	0.0	-4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sand	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aggregate	2.4	0.0	0.0	0.0	14.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Block	3.9	0.0	0.0	0.0	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Steel bars (armature)	5.1	0.7	0.1	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Galvanised corrugated cast iron sheeting	1.5	1.4	0.0	0.5	0.0	-1.3	0.8	0.0	-1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Timber: (a) Carpentry	6.1	1.4	0.0	0.4	0.0	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
(b) Joinery	2.4	0.0	0.2	0.0	0.0	-0.7	0.0	-0.3	-0.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Steel sections & ironmongery for metal openings	4.9	0.4	0.2	0.0	0.1	-0.1	0.0	0.2	0.3	0.1	0.0	0.0	0.0	0.0	-0.1	0.1	0.0
Ceramic tiles	1.4	1.7	-0.3	0.0	0.9	0.0	0.0	1.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glass, putty and oil	0.8	-1.2	-0.2	0.0	0.2	0.1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
Paint	1.9	0.0	11.5	1.3	0.0	0.0	0.0	0.9	0.0	-0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plumbing	2.1	0.5	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0
Sanitary installation	2.0	0.9	0.1	0.3	0.2	0.0	0.0	-0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.9	0.0
Electrical installation	3.2	0.7	0.1	0.0	-0.2	0.1	0.0	0.5	0.0	0.6	0.0	0.0	0.0	0.0	0.4	0.0	0.0
Other	2.7	2.3	1.2	-0.2	0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.8	0.0
TRANSPORT	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	100.0	0.3	0.3	0.0	2.2	-0.6	0.0	0.1	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.0

**Cost Price Index for the construction of a single storey house (Input Price Index)**  
(Base : 4th Quarter 1993 = 100)

**Table A3: Percentage change from corresponding month of previous year by input categories, 1st Quarter 1995**

Input Categories	Weight	Jan 94 to Jan-95	Feb 94 to Feb-95	Mar 94 to Mar-95
<b>LABOUR</b>	<b>32.8</b>	<b>4.6</b>	<b>4.6</b>	<b>4.6</b>
<b>HIRE OF PLANT</b>	<b>4.0</b>	<b>0.8</b>	<b>0.8</b>	<b>1.5</b>
<b>MATERIALS :</b>	<b>58.7</b>	<b>4.0</b>	<b>3.2</b>	<b>1.5</b>
Hardcore (remplassage)	1.0	2.7	2.7	2.7
Cement	12.0	4.7	3.3	-4.6
Sand	5.3	0.0	0.0	0.0
Aggregate	2.4	14.9	14.9	14.9
Block	3.9	7.3	7.3	7.3
Steel bars (armature)	5.1	8.5	2.2	1.3
Galvanised corrugated cast iron sheeting	1.5	1.6	1.3	0.4
Timber: (a) Carpentry	6.1	1.7	1.8	1.7
(b) Joinery	2.4	-0.8	0.1	-0.8
Steel sections & ironmongery for metal openings	4.9	1.3	1.3	1.3
Ceramic tiles	1.4	6.0	4.9	4.9
Glass,putty and oil	0.8	2.9	2.9	3.3
Paint	1.9	13.6	13.6	13.6
Plumbing	2.1	1.1	1.2	1.5
Sanitary installation	2.0	1.5	1.5	2.5
Electrical installation	3.2	1.6	1.9	2.2
Other	2.7	3.2	3.6	4.5
<b>TRANSPORT</b>	<b>4.5</b>	<b>6.8</b>	<b>6.8</b>	<b>6.8</b>
<b>TOTAL</b>	<b>100.0</b>	<b>4.3</b>	<b>3.8</b>	<b>2.7</b>

Cost Price Index for the construction of a single storey house (Input Price Index)  
(Base : 4th Quarter 1993 = 100)

Table A4: Net contributions of input categories that have affected the index from month to month, April 1994 - March 1995

Input Categories	1994												1995		
	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sept	Sept to Oct	Oct to Nov	Nov to Dec	Dec 94 to Jan-95	Jan to Feb	Feb to Mar			
	LABOUR	0.00	0.00	0.00	+1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIRE OF PLANT	+0.02	0.00	0.00	0.00	0.00	0.00	+0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	+0.03
MATERIALS :	+0.30	+0.28	+0.04	+0.66	-0.64	+0.02	+0.11	+0.03	+0.03	+0.03	+0.01	+0.05	0.00	0.00	0.00
Hardcore (rempissage)	+0.01	0.00	0.00	0.00	0.00	0.00	0.00	+0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cement	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sand	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Aggregate	0.00	0.00	0.00	+0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Block	0.00	0.00	0.00	+0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Steel bars (armature)	+0.05	+0.01	0.00	0.00	0.00	+0.01	+0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Galvanised corrugated cast iron sheeting	+0.02	0.00	0.00	0.00	-0.02	+0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Timber: (a) Carpentry	+0.08	0.00	+0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(b) Joinery	0.00	+0.01	0.00	0.00	-0.02	0.00	-0.01	-0.01	+0.01	0.00	0.00	0.00	0.00	0.00	0.00
Steel sections & ironmongery for metal openings	+0.02	+0.01	0.00	+0.01	0.00	0.00	+0.01	+0.01	+0.01	0.00	0.00	0.00	0.00	0.00	0.00
Ceramic tiles	+0.02	0.00	0.00	+0.01	0.00	0.00	+0.02	+0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Glass,putty and oil	-0.01	0.00	0.00	0.00	0.00	0.00	+0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Paint	0.00	+0.22	+0.02	0.00	0.00	0.00	+0.02	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
Plumbing	+0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	+0.01	0.00	0.00	0.00
Sanitary installation	+0.02	0.00	0.00	0.00	0.00	0.00	0.00	+0.01	0.00	0.00	0.00	+0.02	0.00	0.00	0.00
Electrical installation	+0.02	0.00	0.00	-0.01	0.00	0.00	+0.02	0.00	+0.02	0.00	0.00	0.00	0.00	+0.01	0.00
Other	+0.06	+0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	+0.02
TRANSPORT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	+0.31	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	+0.32	+0.28	+0.04	+2.17	-0.64	+0.02	+0.12	+0.03	+0.34	0.00	+0.01	+0.08	0.00	+0.01	+0.08

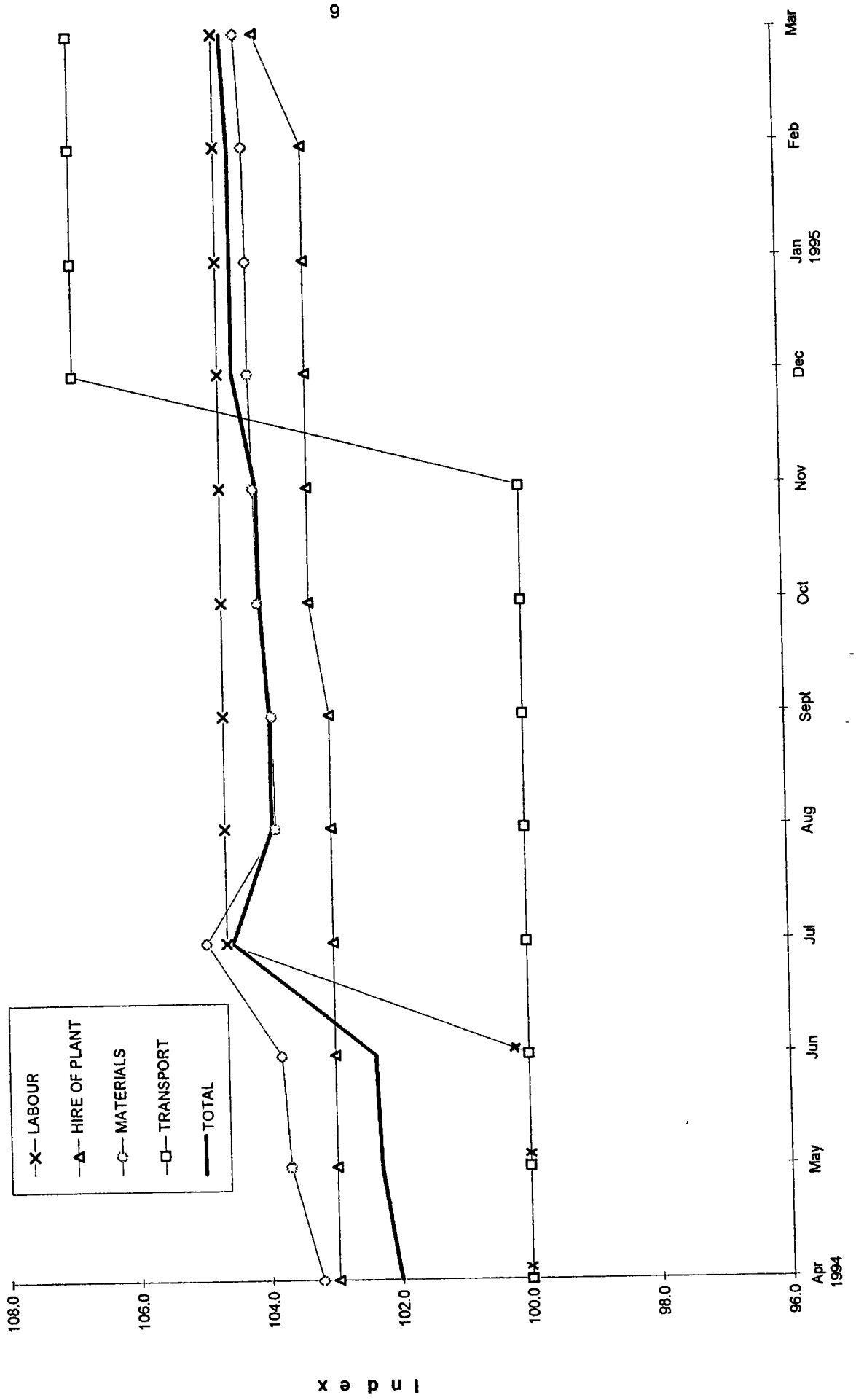


**Cost Price Index for the construction of a single storey house (Input Price Index)**  
(Base : 4th Quarter 1993 = 100)

**Table A5 : Quarterly average of monthly indices and percentage changes by input categories, April 1994 - March 1995**

Input Categories	Weight	Quarterly average					% change from previous quarter			
		1994				1995	2nd Qr 94	3rd Qr 94	4th Qr 94	1st Qr 95
		2nd Qr 94	3rd Qr 94	4th Qr 94	1st Qr 95					
LABOUR	32.8	100.0	104.6	104.6	104.6	104.6	0.0	4.6	0.0	0.0
HIRE OF PLANT	4.0	103.0	103.0	103.3	103.3	103.5	0.6	0.0	0.3	0.2
MATERIALS :	58.7	103.6	104.2	104.1	104.2	104.2	2.3	0.6	-0.1	0.1
Hardcore (rempissage)	1.0	101.0	101.0	102.2	102.2	102.7	1.0	0.0	1.2	0.6
Cement	12.0	109.7	106.4	104.7	104.7	104.7	5.8	-3.0	-1.6	0.0
Sand	5.3	100.0	100.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0
Aggregate	2.4	100.0	114.9	114.9	114.9	114.9	0.0	14.9	0.0	0.0
Block	3.9	100.0	107.3	107.3	107.3	107.3	0.0	7.3	0.0	0.0
Steel bars (armature)	5.1	107.8	107.9	108.3	108.3	108.3	3.4	0.1	0.4	0.0
Galvanised corrugated cast iron sheeting	1.5	102.8	102.5	101.9	101.9	101.6	2.3	-0.3	-0.6	-0.3
Timber: (a) Carpentry	6.1	102.9	103.2	103.2	103.2	103.1	1.5	0.3	-0.1	0.0
(b) Joinery	2.4	99.2	98.8	98.2	98.2	98.3	0.4	-0.5	-0.6	0.1
Steel sections & ironmongery for metal openings	4.9	100.7	100.8	101.2	101.2	101.3	0.6	0.1	0.4	0.2
Ceramic tiles	1.4	102.2	103.0	105.4	105.4	105.6	1.8	0.8	2.3	0.3
Glass,putty and oil	0.8	99.2	99.4	103.4	103.4	103.5	-1.3	0.2	4.0	0.1
Paint	1.9	108.3	113.1	114.0	114.0	113.7	8.2	4.4	0.8	-0.3
Plumbing	2.1	100.7	100.9	101.1	101.1	101.3	0.7	0.3	0.1	0.2
Sanitary installation	2.0	101.1	101.5	101.5	101.5	101.9	1.0	0.4	0.0	0.4
Electrical installation	3.2	100.0	99.8	100.5	100.5	101.2	0.6	-0.2	0.7	0.7
Other	2.7	102.6	102.9	103.1	103.1	103.5	2.9	0.3	0.2	0.4
TRANSPORT	4.5	100.0	100.0	102.3	102.3	106.8	0.0	0.0	2.3	4.4
<b>TOTAL</b>	<b>100.0</b>	<b>102.2</b>	<b>104.1</b>	<b>104.1</b>	<b>104.1</b>	<b>104.4</b>	<b>1.4</b>	<b>1.8</b>	<b>0.0</b>	<b>0.3</b>

Chart 1: Monthly sub-indices for the main input categories, April 1994 - March 1995



Cost Price Index for the construction of a single storey house (Input Price Index)  
(Base : 4th Quarter 1993 = 100)

Table B1: Monthly sub-indices by work categories, April 1994 - March 1995

Work Categories	Weight	1994												1995		
		Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar			
1. Setting up	2.9	102.5	102.5	102.8	103.8	102.8	103.2	103.2	103.2	103.2	102.7	102.9	102.9	102.9	102.9	102.9
2. Setting out	0.5	101.1	101.1	101.3	103.9	103.9	103.9	103.9	103.9	103.7	103.7	103.7	103.7	103.7	103.7	103.7
3. Temporary works	1.1	102.0	102.0	102.2	103.0	103.0	103.0	103.0	103.0	102.4	102.4	102.4	102.4	102.4	102.4	102.4
4. Site preparation, excavation & disposal, hardcore filling	5.5	100.2	100.2	100.2	103.6	103.6	103.6	103.6	103.6	103.9	103.9	103.9	103.9	103.9	103.9	103.9
5. Concrete	20.1	103.4	103.4	103.4	106.2	104.4	104.4	104.4	104.4	104.4	104.4	105.1	105.1	105.1	105.1	105.1
6. Reinforcement	8.3	104.7	104.8	104.8	106.4	106.4	106.4	106.4	106.4	106.6	106.6	107.0	107.0	107.0	107.0	107.0
7. Formwork (coffrage)	9.8	102.5	102.6	102.8	104.2	104.2	104.2	104.2	104.2	104.4	104.4	104.6	104.6	104.6	104.6	104.9
8. Blockwork	7.6	100.9	100.9	100.9	105.7	105.2	105.2	105.2	105.2	105.2	105.2	105.8	105.8	105.8	105.8	105.8
9. Softwood joinery	2.8	99.2	99.4	99.4	99.8	99.2	99.2	99.2	99.2	99.0	98.7	99.3	99.3	99.3	99.3	99.3
10. Ironmongery	0.9	103.8	106.4	105.4	106.4	106.4	106.4	106.4	106.4	106.4	106.4	106.4	106.4	106.4	106.4	106.4
11. Steel windows & doors	5.3	100.5	100.7	100.6	101.0	100.9	100.9	100.9	100.9	101.1	101.4	101.6	101.6	101.6	101.6	101.7
12. Rendering to wall/ceiling (crepsassage)	9.8	101.8	101.8	101.8	104.9	104.0	104.0	104.0	104.0	104.0	104.0	104.1	104.1	104.1	104.1	104.1
13. Bed & screed to floor/roof	4.1	104.7	104.7	104.7	105.8	103.4	103.4	103.4	103.4	103.4	103.4	103.7	103.7	103.7	103.7	103.7
14. Tiling	2.4	101.5	101.4	101.4	103.4	103.4	103.4	103.4	103.4	104.4	105.0	105.0	105.0	105.0	105.0	105.0
15. Glazing	1.0	99.4	99.3	99.3	99.9	100.0	100.0	100.0	100.0	103.1	103.1	103.9	103.9	103.9	103.9	104.2
16. Painting	4.3	100.0	105.1	105.9	108.3	108.3	108.3	108.3	108.3	108.7	108.7	108.7	108.7	108.7	108.7	108.7
17. Plumbing/sanitary inst.	5.9	100.5	100.6	100.7	102.0	102.0	102.0	102.0	102.0	101.9	102.0	102.2	102.2	102.2	102.2	102.6
18. Electrical installation	5.1	100.1	100.1	100.1	101.3	101.4	101.4	101.4	101.4	101.7	101.7	102.3	102.3	102.3	102.5	102.5
19. Drainage	2.6	101.3	101.4	101.4	103.6	103.0	103.1	103.1	103.1	103.1	103.1	103.7	103.7	103.7	103.7	104.4
<b>TOTAL</b>	<b>100.0</b>	<b>102.0</b>	<b>102.3</b>	<b>102.3</b>	<b>104.5</b>	<b>103.9</b>	<b>103.9</b>	<b>104.0</b>	<b>104.0</b>	<b>104.0</b>	<b>104.0</b>	<b>104.4</b>	<b>104.4</b>	<b>104.4</b>	<b>104.4</b>	<b>104.5</b>

Cost Price Index for the construction of a single storey house (Input Price Index)  
(Base : 4th Quarter 1993 = 100)

Table B2 : Percentage change from previous month by work categories, April 1994 - March 1995

Work Categories	Weight	1994												1995		
		Mar to Apr	Apr to May	May to Jun	Jun to July	July to Aug	Aug to Sept	Sept to Oct	Oct to Nov	Nov to Dec	Dec-94 to Jan95	Jan to Feb	Feb to Mar			
1. Setting up	2.9	1.0	0.0	0.3	1.0	-1.0	0.4	0.0	0.0	-0.5	0.2	0.0	0.0	0.0	0.0	
2. Setting out	0.5	0.6	0.0	0.2	2.6	0.0	0.0	0.0	0.0	-0.3	0.0	0.0	0.0	0.0	0.0	
3. Temporary works	1.1	1.7	0.0	0.2	0.8	0.0	0.0	0.0	0.0	-0.6	0.0	0.0	0.0	0.0	0.0	
4. Site preparation, excavation & disposal, hardcore filling	5.5	0.2	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	
5. Concrete	20.1	0.0	0.0	0.0	2.7	-1.6	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	
6. Reinforcement	8.3	0.5	0.1	0.0	1.5	0.0	0.1	0.2	0.0	0.0	0.3	0.0	0.0	0.0	0.0	
7. Formwork (coffrage)	9.8	0.8	0.1	0.2	1.4	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.3	
8. Blockwork	7.6	0.0	0.0	0.0	4.7	-0.4	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	
9. Softwood joinery	2.8	0.0	0.2	0.0	0.4	-0.6	0.0	-0.2	0.0	-0.3	0.6	0.0	0.0	0.0	0.0	
10. Ironmongery	0.9	5.7	2.5	-0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
11. Steel windows & doors	5.3	0.4	0.2	-0.1	0.4	-0.1	0.0	0.2	0.0	0.3	0.2	0.0	0.0	-0.1	0.1	
12. Rendering to wall/ceiling (crepissage)	9.8	0.0	0.0	0.0	3.0	-0.9	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
13. Bed & screed to floor/roof	4.1	0.0	0.0	0.0	1.1	-2.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	
14. Tiling	2.4	1.0	-0.1	0.0	2.0	0.0	0.0	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	
15. Glazing	1.0	-1.0	-0.1	0.0	0.6	0.1	0.0	3.2	0.0	0.0	0.7	0.0	0.0	0.0	0.3	
16. Painting	4.3	0.0	5.1	0.8	2.2	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
17. Plumbing/sanitary inst.	5.9	0.5	0.1	0.1	1.3	-0.1	0.0	-0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.4	
18. Electrical installation	5.1	0.6	0.0	0.0	1.2	0.0	0.0	0.3	0.0	0.0	0.6	0.0	0.0	0.0	0.0	
19. Drainage	2.6	0.1	0.1	0.0	2.1	-0.6	0.1	0.0	0.0	0.1	0.5	0.0	0.0	0.0	0.7	
<b>TOTAL</b>	<b>100.0</b>	<b>0.3</b>	<b>0.3</b>	<b>0.0</b>	<b>2.2</b>	<b>-0.6</b>	<b>0.0</b>	<b>0.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.3</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.1</b>	

**Cost Price Index for the construction of a single storey house (Input Price Index)**  
(Base : 4th Quarter 1993 = 100)

**Table B3: Percentage change from corresponding month of previous year by work categories, 1st Quarter 1995**

Work Categories	Weight	1st Quarter 1995		
		Jan 94 to Jan-95	Feb 94 to Feb-95	Mar 94 to Mar-95
1. Setting up	2.9	2.7	2.5	1.4
2. Setting out	0.5	3.2	3.3	3.1
3. Temporary works	1.1	2.4	2.6	2.1
4. Site preparation, excavation & disposal, hardcore filling	5.5	3.9	3.9	3.9
5. Concrete	20.1	5.1	4.6	1.6
6. Reinforcement	8.3	7.1	3.2	2.7
7. Formwork (coffrage)	9.8	2.8	2.8	3.1
8. Blockwork	7.6	5.8	5.7	4.8
9. Softwood joinery	2.8	0.1	0.9	0.1
10. Ironmongery	0.9	8.0	8.0	8.3
11. Steel windows & doors	5.3	1.6	1.6	1.5
12. Rendering to wall/ceiling (crepissage)	9.8	4.1	3.8	2.3
13. Bed & screed to floor/roof	4.1	3.7	3.0	-0.9
14. Tiling	2.4	5.1	4.5	4.5
15. Glazing	1.0	3.4	3.4	3.8
16. Painting	4.3	8.7	8.7	8.7
17. Plumbing/sanitary inst.	5.9	2.2	2.2	2.6
18. Electrical installation	5.1	2.5	2.8	3.0
19. Drainage	2.6	3.6	3.5	3.2
<b>TOTAL</b>	<b>100.0</b>	<b>4.3</b>	<b>3.8</b>	<b>2.7</b>

Cost Price Index for the construction of a single storey house (Input Price Index)  
(Base : 4th Quarter 1993 = 100)

Table B4 :Net contributions of work categories that have affected the index from month to month, April 1994 - March 1995

Work Categories	1994												1995		
	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sept	Sept to Oct	Oct to Nov	Nov to Dec	Dec 94 to Jan-95	Jan to Feb	Feb to Mar			
	1. Setting up	+0.03	0.00	0.00	+0.03	-0.03	+0.01	0.00	-0.01	+0.01	0.00	0.00	0.00		
2. Setting out	0.00	0.00	0.00	+0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
3. Temporary works	+0.02	0.00	0.00	+0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
4. Site preparation,excavation & disposal,hardcore filling	+0.01	0.00	0.00	+0.19	0.00	0.00	0.00	+0.02	0.00	0.00	0.00	0.00			
5. Concrete	0.00	0.00	0.00	+0.56	-0.35	0.00	0.00	0.00	+0.13	0.00	0.00	0.00			
6. Reinforcement	+0.04	+0.01	0.00	+0.13	0.00	+0.01	+0.02	0.00	+0.03	0.00	0.00	0.00			
7. Formwork (coffrage)	+0.08	+0.01	+0.02	+0.14	0.00	0.00	+0.01	0.00	+0.02	0.00	0.00	+0.03			
8. Blockwork	0.00	0.00	0.00	+0.36	-0.03	0.00	0.00	0.00	+0.04	0.00	0.00	0.00			
9. Softwood joinery	0.00	0.00	0.00	+0.01	-0.02	0.00	-0.01	-0.01	+0.02	0.00	0.00	0.00			
10. Ironmongery	+0.05	+0.02	-0.01	+0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
11. Steel windows & doors	+0.02	+0.01	0.00	+0.02	0.00	0.00	+0.01	+0.01	+0.01	0.00	0.00	0.00			
12. Rendering to wall/ceiling (crepissage)	0.00	0.00	0.00	+0.30	-0.09	0.00	0.00	0.00	+0.01	0.00	0.00	0.00			
13. Bed & screed to floor/roof	0.00	0.00	0.00	+0.04	-0.10	0.00	0.00	0.00	+0.01	0.00	0.00	0.00			
14. Tiling	+0.02	0.00	0.00	+0.05	0.00	0.00	+0.02	+0.01	0.00	0.00	0.00	0.00			
15. Glazing	-0.01	0.00	0.00	+0.01	0.00	0.00	+0.03	0.00	+0.01	0.00	0.00	0.00			
16. Painting	0.00	+0.22	+0.03	+0.10	0.00	0.00	+0.02	0.00	0.00	0.00	0.00	0.00			
17. Plumbing/sanitary inst.	+0.03	+0.01	0.00	+0.08	0.00	0.00	0.00	+0.01	+0.01	0.00	0.00	+0.03			
18. Electrical installation	+0.03	0.00	0.00	+0.06	0.00	0.00	+0.02	0.00	+0.03	0.00	+0.01	0.00			
19. Drainage	0.00	0.00	0.00	+0.06	-0.01	0.00	0.00	0.00	+0.01	0.00	0.00	+0.02			
<b>TOTAL:</b>	<b>+0.32</b>	<b>+0.28</b>	<b>+0.04</b>	<b>+2.17</b>	<b>-0.64</b>	<b>+0.02</b>	<b>+0.12</b>	<b>+0.03</b>	<b>+0.34</b>	<b>0.00</b>	<b>+0.01</b>	<b>+0.08</b>			

**Cost Price Index for the construction of a single storey house (Input Price Index)**  
(Base : 4th Quarter 1993 = 100)

**Table B5 : Quarterly average of monthly indices and percentage changes by work categories, April 1994 - March 1995**

Work Categories	Weight	Quarterly average					% change from previous quarter			
		1994				1995	2nd Qr 94	3rd Qr 94	4th Qr 94	1st Qr 95
		2nd Qr 94	3rd Qr 94	4th Qr 94	1st Qr 95					
1. Setting up	2.9	102.6	103.2	102.9	102.9	1.9	0.6	-0.3	0.0	
2. Setting out	0.5	101.2	103.9	103.7	103.7	0.8	2.7	-0.2	-0.1	
3. Temporary works	1.1	102.1	103.0	102.6	102.4	2.0	0.9	-0.4	-0.2	
4. Site preparation, excavation & disposal, hardcore filling	5.5	100.2	103.6	103.8	103.9	0.2	3.4	0.2	0.1	
5. Concrete	20.1	103.4	105.0	104.7	105.1	2.0	1.6	-0.3	0.4	
6. Reinforcement	8.3	104.8	106.4	106.7	107.0	2.1	1.5	0.3	0.2	
7. Formwork (coffrage)	9.8	102.7	104.2	104.5	104.7	0.9	1.5	0.2	0.2	
8. Blockwork	7.6	100.9	105.3	105.4	105.8	0.6	4.4	0.0	0.4	
9. Softwood joinery	2.8	99.3	99.4	99.0	99.3	0.4	0.1	-0.4	0.3	
10. Ironmongery	0.9	105.2	106.4	106.4	106.4	6.9	1.1	0.0	0.0	
11. Steel windows & doors	5.3	100.6	101.0	101.4	101.6	0.6	0.3	0.4	0.2	
12. Rendering to wall/ceiling (crepissage)	9.8	101.8	104.3	104.0	104.1	1.1	2.4	-0.2	0.1	
13. Bed & screed to floor/roof	4.1	104.7	104.2	103.5	103.7	2.9	-0.5	-0.7	0.2	
14. Tiling	2.4	101.4	103.4	104.8	105.0	1.1	1.9	1.4	0.2	
15. Glazing	1.0	99.4	99.9	103.4	104.0	-1.0	0.6	3.4	0.6	
16. Painting	4.3	103.7	108.3	108.7	108.7	3.7	4.4	0.4	0.0	
17. Plumbing/sanitary inst.	5.9	100.6	102.0	102.0	102.3	0.6	1.4	0.0	0.3	
18. Electrical installation	5.1	100.1	101.4	101.9	102.4	0.4	1.3	0.5	0.5	
19. Drainage	2.6	101.4	103.2	103.3	104.0	0.9	1.8	0.1	0.6	
<b>TOTAL</b>	<b>100.0</b>	<b>102.2</b>	<b>104.1</b>	<b>104.1</b>	<b>104.4</b>	<b>1.4</b>	<b>1.8</b>	<b>0.0</b>	<b>0.3</b>	

**Description of the model used for establishing the  
Construction Price Index**

The model used is a single storey (ground floor) detached house of 108.75 square metres (1,171 square feet) in floor area measured at plinth level to the external face of the external walls.

It comprises two bedrooms, a living-dining room, a kitchen, w.c. and bathroom. The building has concrete block walls, reinforced concrete flat roof, internal flush plywood doors, glazed metal openings, screeded floor and roof, tiling to floor and walls of w.c. and bathroom and kitchen worktop; the ceilings and walls are rendered and painted both internally and externally. Plumbing, sanitary installation and electrical installation are included as well as drainage which is to be connected to the sewerage system. Site works are restricted to spreading and levelling surplus excavated material around the site.

The Index excludes the cost of the building permit and the draughtman's fee; these two items represent 0.2 % and 1.0% of the total cost respectively.

It is assumed that although the house is not constructed by a contractor, the client has recourse to the services of a foreman.