

CONSTRUCTION PRICE INDEX
(Cost Price Index for the construction of a single storey house - Input Price Index)
1st Quarter 2001

1. Introduction

This report presents the monthly Construction Price Index (residential) for the 1st quarter of 2001. Figures showing the evolution of the index during the previous 12 months are also included. A detailed description of the model dwelling used for constructing the index is given in the Annex. Figures are presented at one decimal place although they have been calculated to many decimal places.

2. Changes in the Construction Price Index

The Construction Price Index which stood at 124.4 at the end of December 2000, increased to 124.9 in January 2001, this latter level being maintained in February. A marginal increase to 125.0 was then noted in March.

The increase of 0.4% in January is due mainly to higher prices of steel bars.

The marginal increase of 0.1% in March is attributable mainly to higher prices of timber.

The index shows increases of 3.7% for each of the months of January, February and March 2001 compared to the corresponding months of 2000.

3. Changes by Input Categories

Changes by input categories are shown in Tables 1.1 to 1.5 and Chart 1. No change was registered in the “Labour”, “Hire of Plant” and “Transport” categories during the 1st quarter of 2001.

The sub-index for the “Materials” category moved up from 122.9 in December 2000 to 123.8 in January 2001. This is attributable mainly to increases of 11 to 13% in the prices of 8 mm, 10 mm, 12 mm and 16 mm steel bars. This level remained unchanged in February. A marginal increase to 123.9 was then registered in March following increases of 6 to 8% in the prices of timber.

The net monthly contributions of the input categories to the index during the period April 2000 to March 2001 are shown in Table 1.4.

Quarterly averages of the monthly indices by input categories and the percentage change from quarter to quarter are shown in Table 1.5.

4. Changes by Work Categories

Changes by work categories are shown in Tables 2.1 to 2.5.

In January, higher prices of steel bars caused an increase of 4.8% in the work category “Reinforcement”.

No change was observed in February.

Higher prices of timber in March pushed up the sub-indices for the work categories “Setting out” (0.5%), “Temporary works” (0.9%), “Formwork” (0.3%) and “Softwood Joinery” (1.2%).

Table 2.4 shows the net monthly contributions of the work categories to the index for the period April 2000 to March 2001.

Quarterly averages of the monthly indices by work categories and the percentage change from quarter to quarter are shown in Table 2.5.

5. Past Trends

Table 3 summarizes the monthly indices, the quarterly and yearly averages as well as the changes in the yearly average since 1995.

Central Statistical Office
Ministry of Economic Development, Financial Services and Corporate Affairs
Port Louis

April 2001

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

(Base: 4th Quarter 1993 = 100)

Table 1.1: Monthly sub-indices by input categories, April 2000 - March 2001

Input Categories	Weight	2000										2001		
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
LABOUR	32.8	122.5	122.5	122.5	125.7	125.7	125.7	125.7	125.7	125.7	125.7	125.7	125.7	
HIRE OF PLANT	4.0	104.6	104.6	104.6	104.6	104.6	104.6	111.2	111.2	111.2	111.2	111.2	111.2	
MATERIALS :	58.7	120.3	120.3	120.4	120.4	120.5	120.2	122.8	122.9	122.9	123.8	123.8	123.9	
Hardcore (replissage)	1.0	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	
Cement	12.0	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	
Sand	5.3	117.5	117.5	117.5	117.5	117.5	117.5	133.5	133.5	133.5	133.5	133.5	133.5	
Aggregates	2.4	142.0	142.0	142.0	142.0	142.0	142.0	164.4	164.4	164.4	164.4	164.4	164.4	
Block	3.9	134.2	134.2	134.2	134.2	134.2	134.2	138.7	138.7	138.7	138.7	138.7	138.7	
Steel bars (armature)	5.1	125.7	125.7	125.7	125.7	125.7	124.2	124.2	124.2	124.2	134.0	134.0	134.0	
Galvanised corrugated cast iron sheeting	1.5	125.7	125.7	125.7	125.7	125.7	122.4	122.4	122.4	122.4	122.4	122.4	122.4	
Timber: (a) Carpentry	6.1	110.9	110.9	111.3	111.3	111.3	110.4	110.4	111.8	111.8	111.8	111.8	112.6	
(b) Joinery	2.4	115.2	115.2	116.3	116.0	116.0	116.0	116.0	116.6	116.6	116.6	116.6	118.3	
Steel sections & ironmongery for metal openings	4.9	130.4	130.4	130.5	129.9	129.9	129.9	129.9	129.9	129.9	130.0	130.0	130.0	
Ceramic tiles	1.4	134.4	134.4	134.4	134.4	139.1	139.1	140.4	140.4	140.4	140.4	140.4	140.4	
Glass,putty and oil	0.8	114.0	114.0	118.3	118.3	118.3	118.3	119.6	119.6	119.6	119.6	119.6	119.6	
Paint	1.9	142.9	142.9	142.7	142.7	142.7	142.7	142.7	142.7	142.7	142.7	142.7	142.7	
Plumbing	2.1	130.2	130.2	130.2	130.1	130.1	130.1	130.1	130.0	130.0	130.0	130.0	130.0	
Sanitary installation	2.0	126.3	126.3	126.3	126.3	126.7	126.7	126.9	126.9	126.9	127.0	127.0	127.0	
Electrical installation	3.2	125.7	125.7	125.7	125.7	125.7	125.6	123.2	123.2	123.2	123.1	123.1	123.1	
Other	2.7	122.4	122.4	122.6	122.4	122.4	122.4	122.4	122.7	122.7	122.7	122.7	122.6	
TRANSPORT	4.5	121.6	121.6	121.6	121.6	121.6	121.6	145.3	145.3	145.3	145.3	145.3	145.3	
OVERALL INDEX		120.4	120.4	120.5	121.5	121.6	121.4	124.3	124.4	124.4	124.9	124.9	125.0	

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

Table 1.2: Percentage change from previous month by input categories, April 2000 - March 2001

Input Categories	Weight	2000									2001		
		Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Sep to Oct	Oct to Nov	Nov to Dec	Dec-00 to Jan-01	Jan to Feb	Feb to Mar
LABOUR	32.8	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HIRE OF PLANT	4.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0
MATERIALS :	58.7	0.0	0.0	0.1	-0.1	0.1	-0.3	2.2	0.1	0.0	0.7	0.0	0.1
Hardcore (remplissage)	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
Cement	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sand	5.3	0.0	0.0	0.0	0.0	0.0	0.0	13.7	0.0	0.0	0.0	0.0	0.0
Aggregates	2.4	0.0	0.0	0.0	0.0	0.0	0.0	15.8	0.0	0.0	0.0	0.0	0.0
Block	3.9	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0
Steel bars (armature)	5.1	-0.3	0.0	0.0	0.0	0.0	-1.2	0.0	0.0	0.0	7.9	0.0	0.0
Galvanised corrugated cast iron sheeting	1.5	0.4	0.0	0.0	0.0	0.0	-2.7	0.0	0.0	0.0	0.0	0.0	0.0
Timber: (a) Carpentry	6.1	0.0	0.0	0.4	-0.1	0.0	-0.8	0.0	1.3	0.0	0.0	0.0	0.7
(b) Joinery	2.4	0.0	0.0	0.9	-0.2	0.0	0.0	0.0	0.5	0.0	0.0	0.0	1.4
Steel sections & ironmongery for metal openings	4.9	-0.1	0.0	0.1	-0.4	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Ceramic tiles	1.4	0.0	0.0	0.0	0.0	3.5	0.0	0.9	0.0	0.0	0.0	0.0	0.0
Glass,putty and oil	0.8	0.0	0.0	3.8	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
Paint	1.9	0.0	0.0	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plumbing	2.1	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0
Sanitary installation	2.0	-0.5	0.0	0.0	0.0	0.3	0.0	0.1	0.0	0.0	0.1	0.0	0.0
Electrical installation	3.2	0.0	0.0	0.0	0.0	0.0	-0.1	-1.9	0.0	0.0	-0.1	0.0	0.0
Other	2.7	0.0	0.0	0.2	-0.1	0.0	0.0	-0.1	0.2	0.0	0.0	0.0	-0.1
TRANSPORT	4.5	0.0	0.0	0.0	0.0	0.0	0.0	19.5	0.0	0.0	0.0	0.0	0.0
OVERALL CHANGE		0.0	0.0	0.1	0.8	0.1	-0.1	2.3	0.1	0.0	0.4	0.0	0.1

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

Table 1.3: Percentage change from corresponding month of previous year by input categories, April 2000 to March 2001

Input Categories	Weight	Apr-99 to Apr-00	May-99 to May-00	Jun-99 to Jun-00	Jul-99 to Jul-00	Aug-99 to Aug-00	Sep-99 to Sep-00	Oct-99 to Oct-00	Nov-99 to Nov-00	Dec-99 to Dec-00	Jan-00 to Jan-01	Feb-00 to Feb-01	Mar-00 to Mar-01
LABOUR	32.8	3.9	3.9	3.9	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
HIRE OF PLANT	4.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	6.2	6.2	6.2	6.2	6.2
MATERIALS :	58.7	-0.6	-0.6	-0.6	-0.7	-0.7	-0.9	0.8	2.0	2.0	2.9	2.9	3.0
Hardcore (remplissage)	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
Cement	12.0	-3.7	-3.7	-3.7	-3.7	-3.7	-3.7	-3.7	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	13.7	13.7	13.7	13.7	13.7	13.7
Aggregate	2.4	0.0	0.0	0.0	0.0	0.0	0.0	15.8	15.8	15.8	15.8	15.8	15.8
Block	3.9	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	2.3	3.3	3.3	3.3	3.3	3.3
Steel bars (armature)	5.1	-2.4	-2.4	-2.4	-2.4	-2.4	-3.6	-3.6	-1.1	-1.1	6.8	6.8	6.3
Galvanised corrugated cast iron sheeting	1.5	-1.1	-1.1	-1.1	-1.1	-1.1	-3.7	-3.7	-3.7	-3.7	-3.7	-3.7	-2.2
Timber: (a) Carpentry	6.1	0.0	0.0	0.0	-0.1	-0.9	-1.6	-3.2	-2.0	-2.0	0.9	0.9	1.5
(b) Joinery	2.4	5.8	5.8	5.0	4.8	4.6	4.6	0.8	1.3	1.3	1.2	1.2	2.6
Steel sections & ironmongery for metal openings	4.9	0.3	0.3	0.1	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.4
Ceramic tiles	1.4	7.8	7.8	7.8	7.8	11.6	11.6	10.5	10.5	10.5	5.5	5.5	4.4
Glass,putty and oil	0.8	0.0	0.0	3.8	3.8	3.8	3.8	4.9	4.9	4.9	4.9	4.9	4.9
Paint	1.9	-0.9	-0.9	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-0.2	-0.2	-0.2
Plumbing	2.1	-0.6	-0.6	-0.5	-0.7	-0.7	-0.7	-0.7	-0.8	-0.8	-0.2	-0.2	-0.2
Sanitary installation	2.0	1.8	1.8	1.4	1.4	0.7	0.7	0.6	0.5	0.5	0.6	0.6	0.0
Electrical installation	3.2	0.0	0.0	0.0	0.0	-0.2	-0.3	-2.5	-2.5	-2.5	-2.0	-2.0	-2.0
Other	2.7	0.2	0.2	0.1	-0.1	-0.1	-0.1	-0.2	0.1	0.1	0.2	0.2	0.2
TRANSPORT	4.5	1.9	1.9	1.9	1.9	1.9	1.9	21.7	21.7	19.5	19.5	19.5	19.5
OVERALL CHANGE		1.0	1.0	1.0	0.6	0.5	0.4	2.5	3.2	3.1	3.7	3.7	3.7

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

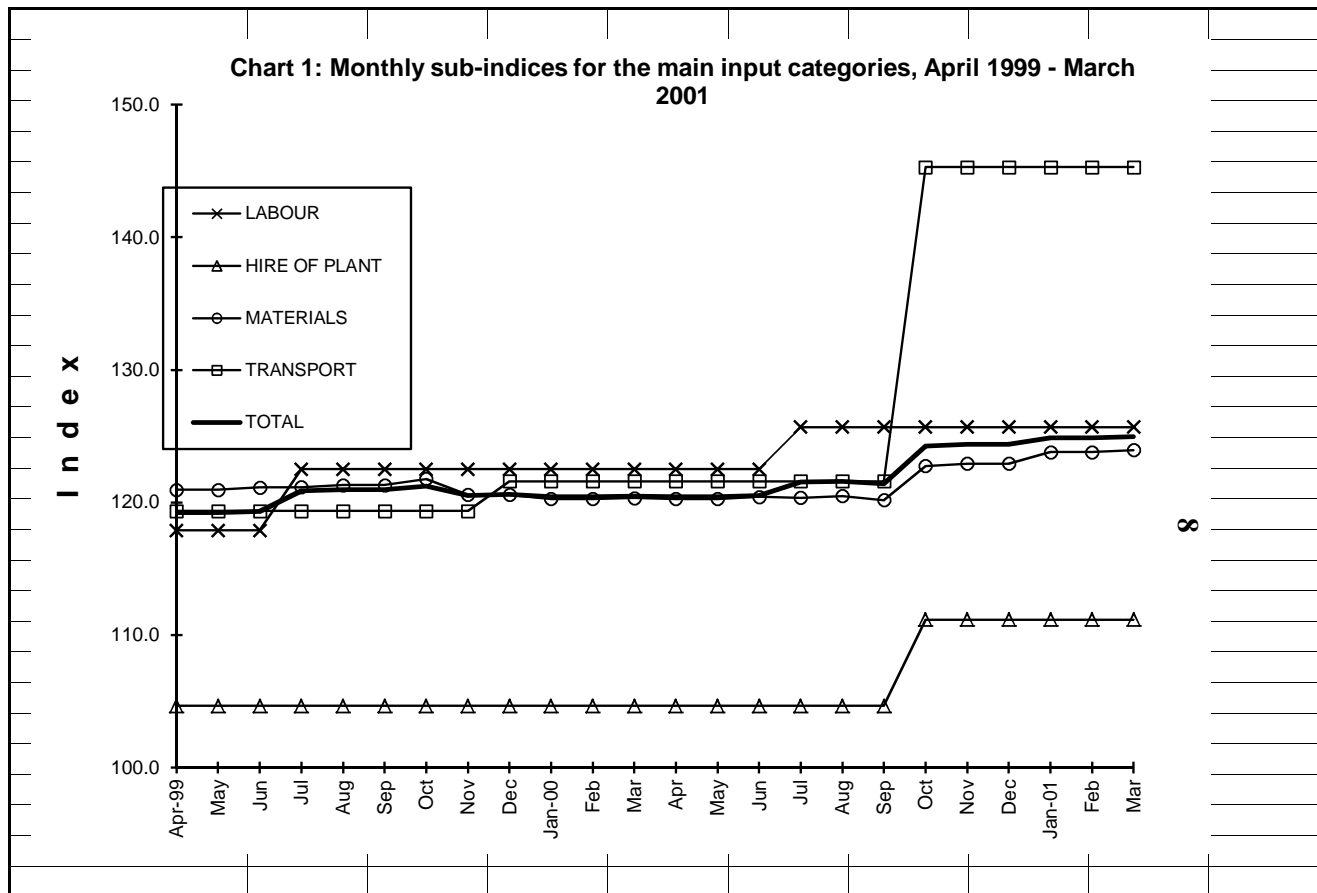
Table 1.4: Net monthly contributions of input categories to the index, April 2000 - March 2001

Input Categories	Weight	2000									2001		
		Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Sep to Oct	Oct to Nov	Nov to Dec	Dec-00 to Jan-01	Jan to Feb	Feb to Mar
LABOUR	32.8	0.00	0.00	0.00	+1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIRE OF PLANT	4.0	0.00	0.00	0.00	0.00	0.00	0.00	+0.26	0.00	0.00	0.00	0.00	0.00
MATERIALS :	58.7	-0.03	0.00	+0.09	-0.05	+0.07	-0.18	+1.52	+0.11	0.00	+0.50	0.00	+0.09
Hardcore (remplissage)	1.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cement	12.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sand	5.3	0.00	0.00	0.00	0.00	0.00	0.00	+0.85	0.00	0.00	0.00	0.00	0.00
Aggregates	2.4	0.00	0.00	0.00	0.00	0.00	0.00	+0.54	0.00	0.00	0.00	0.00	0.00
Block	3.9	0.00	0.00	0.00	0.00	0.00	0.00	+0.18	0.00	0.00	0.00	0.00	0.00
Steel bars (armature)	5.1	-0.02	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	+0.50	0.00	0.00
Galvanised corrugated cast iron sheeting	1.5	+0.01	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
Timber: (a) Carpentry	6.1	0.00	0.00	+0.03	0.00	0.00	-0.05	0.00	+0.09	0.00	0.00	0.00	+0.05
(b) Joinery	2.4	0.00	0.00	+0.02	-0.01	0.00	0.00	0.00	+0.01	0.00	0.00	0.00	+0.04
Steel sections & ironmongery for metal openings	4.9	-0.01	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ceramic tiles	1.4	0.00	0.00	0.00	0.00	+0.06	0.00	+0.02	0.00	0.00	0.00	0.00	0.00
Glass,putty and oil	0.8	0.00	0.00	+0.03	0.00	0.00	0.00	+0.01	0.00	0.00	0.00	0.00	0.00
Paint	1.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plumbing	2.1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sanitary installation	2.0	-0.01	0.00	0.00	-0.01	+0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Electrical installation	3.2	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00
Other	2.7	0.00	0.00	+0.01	0.00	0.00	0.00	0.00	+0.01	0.00	0.00	0.00	0.00
TRANSPORT	4.5	0.00	0.00	0.00	0.00	0.00	0.00	+1.06	0.00	0.00	0.00	0.00	0.00
TOTAL	100.0	-0.03	0.00	+0.09	+0.99	+0.07	-0.18	+2.84	+0.11	0.00	+0.50	0.00	+0.09

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

Table 1.5 : Quarterly average of monthly indices and percentage changes by input categories, April 2000 - March 2001

Input Categories	Weight	Quarterly average				% change from previous quarter			
		2000			2001	2nd Qr	3rd Qr	4th Qr	1st Qr
		2nd Qr	3rd Qr	4th Qr	1st Qr	2000	2000	2000	2001
LABOUR	32.8	122.5	125.7	125.7	125.7	0.0	2.6	0.0	0.0
HIRE OF PLANT	4.0	104.6	104.6	111.2	111.2	0.0	0.0	6.2	0.0
MATERIALS :	58.7	120.3	120.3	122.9	123.8	0.0	0.0	2.1	0.8
Hardcore (remplissage)	1.0	102.9	102.9	102.9	102.9	0.0	0.0	0.0	0.0
Cement	12.0	103.3	103.3	103.3	103.3	0.0	0.0	0.0	0.0
Sand	5.3	117.5	117.5	133.5	133.5	0.0	0.0	13.7	0.0
Aggregate	2.4	142.0	142.0	164.4	164.4	0.0	0.0	15.8	0.0
Block	3.9	134.2	134.2	138.7	138.7	0.0	0.0	3.3	0.0
Steel bars (armature)	5.1	125.7	125.2	124.2	134.0	0.0	-0.4	-0.8	7.9
Galvanised corrugated cast iron sheeting	1.5	125.7	124.6	122.4	122.4	-0.6	-0.9	-1.8	0.0
Timber: (a) Carpentry	6.1	111.0	111.0	111.4	112.1	0.1	0.0	0.3	0.7
(b) Joinery	2.4	115.6	116.0	116.4	117.2	0.3	0.4	0.4	0.6
Steel sections & ironmongery for metal openings	4.9	130.4	129.9	129.9	130.0	-0.1	-0.4	0.0	0.1
Ceramic tiles	1.4	134.4	137.5	140.4	140.4	0.7	2.3	2.0	0.0
Glass,putty and oil	0.8	115.5	118.3	119.6	119.6	1.3	2.5	1.0	0.0
Paint	1.9	142.8	142.7	142.7	142.7	-0.1	-0.1	0.0	0.0
Plumbing	2.1	130.2	130.1	130.0	130.0	0.0	-0.1	-0.1	0.0
Sanitary installation	2.0	126.3	126.6	126.9	127.0	-0.1	0.2	0.2	0.1
Electrical installation	3.2	125.7	125.6	123.2	123.1	0.0	0.0	-1.9	-0.1
Other	2.7	122.5	122.4	122.6	122.6	0.0	0.0	0.1	0.1
TRANSPORT	4.5	121.6	121.6	145.3	145.3	0.0	0.0	19.5	0.0
Overall index and change		120.5	121.5	124.3	124.9	0.0	0.9	2.3	0.5



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

Table 2.1: Monthly sub-indices by work categories, April 2000 - March 2001

Work Categories	Weight	2000										2001		
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
1. Setting up	2.9	120.7	120.7	120.7	121.0	121.0	119.1	121.3	121.5	121.5	121.5	121.5	121.5	121.5
2. Setting out	0.5	121.0	121.0	121.0	122.6	122.6	122.3	122.3	123.5	123.5	123.5	123.5	123.5	124.1
3. Temporary works	1.1	124.3	124.3	124.3	124.6	124.6	124.4	124.4	127.9	127.9	127.9	127.9	127.9	129.0
4. Site preparation,excavation & disposal,hardcore filling	5.5	117.2	117.2	117.2	119.5	119.5	119.5	122.5	122.5	122.5	122.5	122.5	122.5	122.5
5. Concrete	20.1	116.2	116.2	116.2	117.1	117.1	117.1	124.4	124.4	124.4	124.4	124.4	124.4	124.4
6. Reinforcement	8.3	124.5	124.5	124.5	125.5	125.5	124.6	125.8	125.8	125.8	131.9	131.9	131.9	131.9
7. Formwork (coffrage)	9.8	113.4	113.4	113.7	114.6	114.6	114.2	115.1	115.4	115.4	115.4	115.4	115.4	115.7
8. Blockwork	7.6	126.1	126.1	126.1	126.9	126.9	126.9	131.8	131.8	131.8	131.8	131.8	131.8	131.8
9. Softwood joinery	2.8	116.1	116.1	117.0	117.1	117.1	117.1	118.0	118.5	118.5	118.5	118.5	118.5	119.9
10. Ironmongery	0.9	119.3	119.3	120.0	120.2	120.2	120.2	120.2	121.0	121.0	121.0	121.0	121.0	121.0
11. Steel windows & doors	5.3	129.7	129.7	129.8	129.4	129.4	129.4	129.9	129.9	129.9	129.9	129.9	129.9	130.0
12. Rendering to wall/ceiling (crepissage)	9.8	117.3	117.3	117.3	119.4	119.4	119.4	121.2	121.2	121.2	121.2	121.2	121.2	121.2
13. Bed & screed to floor/roof	4.1	111.8	111.8	111.8	112.5	112.5	112.5	117.4	117.4	117.4	117.4	117.4	117.4	117.4
14. Tiling	2.4	131.3	131.3	131.3	132.3	135.1	135.1	135.8	135.8	135.8	135.8	135.8	135.8	135.7
15. Glazing	1.0	115.4	115.4	118.8	119.1	119.1	119.1	122.6	122.6	122.6	122.6	122.6	122.6	122.6
16. Painting	4.3	131.7	131.7	131.6	133.2	133.2	133.2	133.8	133.8	133.8	133.8	133.8	133.8	133.8
17. Plumbing/sanitary inst.	5.9	125.9	125.9	125.9	126.6	126.8	126.8	127.3	127.2	127.2	127.3	127.3	127.3	127.3
18. Electrical installation	5.1	124.6	124.6	124.6	125.6	125.6	125.5	124.5	124.5	124.5	124.4	124.4	124.4	124.4
19. Drainage	2.6	119.4	119.4	119.4	120.2	120.2	120.1	124.4	124.4	124.4	124.4	124.4	124.4	124.4
OVERALL INDEX		120.4	120.4	120.5	121.5	121.6	121.4	124.3	124.4	124.4	124.9	124.9	125.0	

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

Table 2.2 : Percentage change from previous month by work categories, April 2000 - March 2001

Work Categories	Weight	2000										2001		
		Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Sep to Oct	Oct to Nov	Nov to Dec	Dec-00 to Jan-01	Jan to Feb	Feb to Mar	
1. Setting up	2.9	0.2	0.0	0.0	0.2	0.0	-1.5	1.8	0.1	0.0	0.0	0.0	0.0	
2. Setting out	0.5	0.0	0.0	0.0	1.3	0.0	-0.3	0.0	1.0	0.0	0.0	0.0	0.5	
3. Temporary works	1.1	0.0	0.0	0.0	0.2	0.0	-0.1	0.0	2.7	0.0	0.0	0.0	0.9	
4. Site preparation,excavation & disposal,hardcore filling	5.5	0.0	0.0	0.0	2.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	
5. Concrete	20.1	0.0	0.0	0.0	0.8	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	
6. Reinforcement	8.3	-0.2	0.0	0.0	0.9	0.0	-0.7	1.0	0.0	0.0	4.8	0.0	0.0	
7. Formwork (coffrage)	9.8	0.0	0.0	0.2	0.8	0.0	-0.4	0.8	0.3	0.0	0.0	0.0	0.3	
8. Blockwork	7.6	0.0	0.0	0.0	0.7	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	
9. Softwood joinery	2.8	0.0	0.0	0.8	0.1	0.0	0.0	0.8	0.4	0.0	0.0	0.0	1.2	
10. Ironmongery	0.9	0.0	0.0	0.6	0.2	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	
11. Steel windows & doors	5.3	-0.1	0.0	0.1	-0.3	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	
12. Rendering to wall/ceiling (crepissage)	9.8	0.0	0.0	0.0	1.7	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	
13. Bed & screed to floor/roof	4.1	0.0	0.0	0.0	0.7	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	
14. Tiling	2.4	0.0	0.0	0.0	0.8	2.1	0.0	0.5	0.0	0.0	0.0	0.0	-0.1	
15. Glazing	1.0	0.0	0.0	3.0	0.2	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	
16. Painting	4.3	0.0	0.0	-0.1	1.2	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	
17. Plumbing/sanitary inst.	5.9	-0.2	0.0	0.0	0.6	0.1	0.0	0.4	0.0	0.0	0.0	0.0	0.0	
18. Electrical installation	5.1	0.0	0.0	0.0	0.8	0.0	0.0	-0.9	0.0	0.0	0.0	0.0	0.0	
19. Drainage	2.6	0.0	0.0	0.0	0.6	0.0	-0.1	3.5	0.0	0.0	0.0	0.0	0.0	
OVERALL CHANGE		0.0	0.0	0.1	0.8	0.1	-0.1	2.3	0.1	0.0	0.4	0.0	0.1	

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

Table 2.3: Percentage change from corresponding month of previous year by work categories, April 2000 to March 2001

Work Categories	Weight	Apr-99 to	May-99 to	Jun-99 to	Jul-99 to	Aug-99 to	Sep-99 to	Oct-99 to	Nov-99 to	Dec-99 to	Jan-00 to	Feb-00 to	Mar-00
		Apr-00	May-00	Jun-00	Jul-00	Aug-00	Sep-00	Oct-00	Nov-00	Dec-00	Jan-01	Feb-01	Mar-01
1. Setting up	2.9	-0.5	-0.5	-0.5	-0.6	-0.7	-2.2	-0.5	-0.2	-0.2	0.1	0.1	0.9
2. Setting out	0.5	3.7	3.7	2.9	2.0	1.6	1.3	-0.3	0.7	0.7	2.1	2.1	2.6
3. Temporary works	1.1	7.7	7.7	5.8	5.2	4.8	4.7	0.4	3.2	3.2	2.8	2.8	3.7
4. Site preparation,excavation & disposal,hardcore filling	5.5	3.0	3.0	3.0	2.0	2.0	2.0	4.5	4.5	4.5	4.5	4.5	4.5
5. Concrete	20.1	-0.1	-0.1	-0.1	-0.4	-0.4	-0.4	5.8	7.0	7.0	7.0	7.0	7.0
6. Reinforcement	8.3	-0.3	-0.3	-0.3	-0.7	-0.7	-1.4	-0.4	1.2	1.2	6.0	6.0	5.8
7. Formwork (coffrage)	9.8	0.4	0.4	0.7	0.3	-0.1	-0.5	-0.1	0.2	0.2	1.8	1.8	2.1
8. Blockwork	7.6	1.0	1.0	1.0	0.7	0.7	0.7	4.6	5.5	4.5	4.5	4.5	4.5
9. Softwood joinery	2.8	5.3	5.3	4.7	4.4	4.1	4.1	1.7	2.1	2.1	2.1	2.1	3.3
10. Ironmongery	0.9	0.7	0.7	0.3	-0.4	-0.4	-0.4	-0.4	0.3	0.3	1.4	1.4	1.4
11. Steel windows & doors	5.3	0.4	0.4	0.3	-0.3	-0.3	-0.4	0.0	0.0	0.0	0.1	0.1	0.1
12. Rendering to wall/ceiling (crepissage)	9.8	2.0	2.0	2.0	1.1	1.1	1.1	2.7	3.3	3.3	3.3	3.3	3.3
13. Bed & screed to floor/roof	4.1	-0.8	-0.8	-0.8	-1.1	-1.1	-1.1	3.2	5.0	5.0	5.0	5.0	5.0
14. Tiling	2.4	5.7	5.7	5.7	5.3	7.5	7.5	6.9	6.9	6.9	4.0	4.0	3.3
15. Glazing	1.0	0.3	0.3	3.3	3.2	3.2	3.2	6.3	6.3	6.3	6.3	6.3	6.3
16. Painting	4.3	1.2	1.2	1.1	0.7	0.7	0.7	1.1	1.1	1.1	1.6	1.6	1.6
17. Plumbing/sanitary inst.	5.9	1.3	1.3	1.2	0.9	0.6	0.6	0.9	0.9	0.9	1.1	1.1	0.9
18. Electrical installation	5.1	1.4	1.4	1.4	1.1	1.0	0.9	-0.2	-0.2	-0.4	-0.2	-0.2	-0.2
19. Drainage	2.6	0.3	0.3	0.2	-0.1	-0.1	-0.2	3.3	3.8	3.8	4.1	4.1	4.1
OVERALL CHANGE		1.0	1.0	1.0	0.6	0.5	0.4	2.5	3.2	3.1	3.7	3.7	3.7

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

Table 2.4 :Net monthly contributions of work categories to the index, April 2000 - March 2001

Work Categories	Weight	2000									2001		
		Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Sep to Oct	Oct to Nov	Nov to Dec	Dec-00 to Jan-01	Jan to Feb	Feb to Mar
1. Setting up	2.9	+0.01	0.00	0.00	+0.01	0.00	-0.06	+0.06	0.00	0.00	0.00	0.00	0.00
2. Setting out	0.5	0.00	0.00	0.00	+0.01	0.00	0.00	0.00	+0.01	0.00	0.00	0.00	+0.01
3. Temporary works	1.1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	+0.04	0.00	0.00	0.00	+0.01
4. Site preparation,excavation & disposal,hardcore filling	5.5	0.00	0.00	0.00	+0.13	0.00	0.00	+0.16	0.00	0.00	0.00	0.00	0.00
5. Concrete	20.1	0.00	0.00	0.00	+0.18	0.00	0.00	+1.46	0.00	0.00	0.00	0.00	0.00
6. Reinforcement	8.3	-0.02	0.00	0.00	+0.09	0.00	-0.08	+0.10	0.00	0.00	+0.50	0.00	0.00
7. Formwork (coffrage)	9.8	0.00	0.00	+0.03	+0.09	0.00	-0.04	+0.09	+0.04	0.00	0.00	0.00	+0.03
8. Blockwork	7.6	0.00	0.00	0.00	+0.06	0.00	0.00	+0.37	0.00	0.00	0.00	0.00	0.00
9. Softwood joinery	2.8	0.00	0.00	+0.02	0.00	0.00	0.00	+0.03	+0.01	0.00	0.00	0.00	+0.04
10. Ironmongery	0.9	0.00	0.00	+0.01	+0.01	0.00	0.00	0.00	+0.01	0.00	0.00	0.00	0.00
11. Steel windows & doors	5.3	-0.01	0.00	0.00	-0.02	0.00	0.00	+0.03	0.00	0.00	0.00	0.00	0.00
12. Rendering to wall/ceiling (crepissage)	9.8	0.00	0.00	0.00	+0.20	0.00	0.00	+0.18	0.00	0.00	0.00	0.00	0.00
13. Bed & screed to floor/roof	4.1	0.00	0.00	0.00	+0.03	0.00	0.00	+0.20	0.00	0.00	0.00	0.00	0.00
14. Tiling	2.4	0.00	0.00	0.00	+0.02	+0.06	0.00	+0.02	0.00	0.00	0.00	0.00	0.00
15. Glazing	1.0	0.00	0.00	+0.03	0.00	0.00	0.00	+0.03	0.00	0.00	0.00	0.00	0.00
16. Painting	4.3	0.00	0.00	0.00	+0.07	0.00	0.00	+0.03	0.00	0.00	0.00	0.00	0.00
17. Plumbing/sanitary inst.	5.9	-0.01	0.00	0.00	+0.04	+0.01	0.00	+0.03	0.00	0.00	0.00	0.00	0.00
18. Electrical installation	5.1	0.00	0.00	0.00	+0.05	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00
19. Drainage	2.6	0.00	0.00	0.00	+0.02	0.00	0.00	+0.11	0.00	0.00	0.00	0.00	0.00
TOTAL	100.0	-0.03	0.00	+0.09	+0.99	+0.07	-0.18	+2.84	+0.11	0.00	+0.50	0.00	+0.09

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

Table 2.5 : Quarterly average of monthly indices and percentage changes by work categories, April 2000 - March 2001

Work Categories	Weight	Quarterly average				% change from previous quarter			
		2000			2001	2nd Qr	3rd Qr	4th Qr	1st Qr
		2nd Qr	3rd Qr	4th Qr	1st Qr	2000	2000	2000	2001
1. Setting up	2.9	120.7	120.4	121.4	121.5	-0.3	-0.3	0.9	0.1
2. Setting out	0.5	121.0	122.5	123.1	123.7	0.0	1.2	0.5	0.5
3. Temporary works	1.1	124.3	124.5	126.7	128.2	0.0	0.2	1.8	1.2
4. Site preparation,excavation & disposal,hardcore filling	5.5	117.2	119.5	122.5	122.5	0.0	2.0	2.5	0.0
5. Concrete	20.1	116.2	117.1	124.4	124.4	0.0	0.8	6.2	0.0
6. Reinforcement	8.3	124.5	125.2	125.8	131.9	0.0	0.6	0.5	4.8
7. Formwork (coffrage)	9.8	113.5	114.5	115.3	115.5	0.1	0.9	0.7	0.2
8. Blockwork	7.6	126.1	126.9	131.8	131.8	0.0	0.7	3.9	0.0
9. Softwood joinery	2.8	116.4	117.1	118.3	119.0	0.3	0.6	1.1	0.5
10. Ironmongery	0.9	119.5	120.2	120.7	121.0	0.2	0.5	0.5	0.2
11. Steel windows & doors	5.3	129.7	129.4	129.9	129.9	-0.1	-0.2	0.4	0.1
12. Rendering to wall/ceiling (crepissage)	9.8	117.3	119.4	121.2	121.2	0.0	1.7	1.6	0.0
13. Bed & screed to floor/roof	4.1	111.8	112.5	117.4	117.4	0.0	0.7	4.3	0.0
14. Tiling	2.4	131.3	134.1	135.8	135.8	0.4	2.1	1.2	0.0
15. Glazing	1.0	116.5	119.1	122.6	122.6	1.0	2.2	2.9	0.0
16. Painting	4.3	131.7	133.2	133.8	133.8	0.0	1.1	0.4	0.0
17. Plumbing/sanitary inst.	5.9	125.9	126.7	127.2	127.3	0.0	0.7	0.4	0.0
18. Electrical installation	5.1	124.6	125.6	124.5	124.4	0.0	0.8	-0.9	0.0
19. Drainage	2.6	119.4	120.1	124.4	124.4	0.0	0.6	3.5	0.0
Overall index and change		120.5	121.5	124.3	124.9	0.0	0.9	2.3	0.5

Table 3: Construction Price Index - January 1995 to March 2001

(Base: 4th Quarter 1993 = 100)

	1995	1996	1997	1998	1999	2000	2001
January	104.4	106.8	111.8	115.2	118.6	120.4	124.9
February	104.4	107.0	111.9	115.3	119.1	120.4	124.9
March	104.5	107.1	112.0	115.3	119.1	120.5	125.0
<i>1st Quarter</i>	<i>104.4</i>	<i>107.0</i>	<i>111.9</i>	<i>115.3</i>	<i>118.9</i>	<i>120.5</i>	<i>124.9</i>
April	104.8	107.2	112.1	115.3	119.2	120.4	
May	105.1	107.3	112.2	115.5	119.2	120.4	
June	105.1	110.2	112.0	115.6	119.3	120.5	
<i>2nd Quarter</i>	<i>105.0</i>	<i>108.2</i>	<i>112.1</i>	<i>115.5</i>	<i>119.3</i>	<i>120.5</i>	
July	106.1	110.8	114.0	116.9	120.9	121.5	
August	106.2	111.4	114.5	117.5	121.0	121.6	
September	106.4	111.4	114.9	118.1	121.0	121.4	
<i>3rd Quarter</i>	<i>106.2</i>	<i>111.2</i>	<i>114.5</i>	<i>117.5</i>	<i>120.9</i>	<i>121.5</i>	
October	106.6	111.4	115.0	118.4	121.2	124.3	
November	106.7	111.6	115.0	118.4	120.5	124.4	
December	106.8	111.7	115.2	118.6	120.6	124.4	
<i>4th Quarter</i>	<i>106.7</i>	<i>111.6</i>	<i>115.1</i>	<i>118.4</i>	<i>120.8</i>	<i>124.3</i>	
Yearly average	105.6	109.5	113.4	116.7	120.0	121.7	
Change in the yearly average		3.7	3.6	2.9	2.8	1.4	

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.