

## SRI LANKA

# ANNUAL SURVEY OF CONSTRUCTION 

## INDUSTRIES

## 2008

## PREFACE

The first Survey of Construction Industry was conducted in 1993 with the assistance of Institute for Construction Training and Development (ICTAD). Thereafter this Department continues to conduct the survey annually to cater to the needs of National Planners and other data users.

This publication provides the Survey results for the year 2008 in which the reference period was 2007. The frame for this survey was the list of contractors registered with ICTAD.

Any suggestions to improve this survey are most welcome.
D.B.P. Suranjana Vidyarathne, Director General of Census \& Statistics.

Department of Census \& Statistics, No. 15/12, Maitland Crescent, P.O. Box 563, Colombo.

June 2009.

## ACKNOWLEDGEMENT

The planning, collection and processing of data were done by the staff of the Industry and Construction Division under the guidance of Mr. D.C.A. Gunawardena, Director, and under the direction of Mr. D.G.S.G. Munasinghe, Deputy Director, with the assistance of Mr. U.S. Wanapushpa, Senior Statistician.

The Computer assisted data processing using the software package Visual Basic \& Statistical Tables using the SPSS/PC+ were done by Mr. R.D.N. Premawansa, Statistician \& Ms. W.S.D. Jayasundara, Statistical Officer under the supervision of Mr. U.S. Wanapushpa, Senior Statistician.

Data collection at the follow up stage was done by the Statistical Officers / Statistical Assistants attached to the Divisional Secretariat Division and the Industry, Construction, Trade \& Services Division of the Department under the supervision of District, Deputy Directors/ Senior Statisticians/ Statisticians. As well as all staff officers of the Industry, Construction, Trade \& Services Division

The co-operation given by the respondents is also much appreciated.

## CONTENTS

## Page No.

1. PREFACE
2. ACKNOWLEDGEMENTS
3. CONTENTS
4. INTRODUCTION ..... 1
5. SCOPE AND COVERAGE6. METHODOLOGY1
6. FRAME ..... 2
7. SAMPLE DESIGN ..... 2
8. CONCEPTS \& DEFINITIONS ..... 2
9. SURVEY RESULTS ..... 3
10. TABLES \& CHARTS

Table No. :

1. Some Selected Indicators of Construction Activities Classified by Type of Construction Activity - 2007 (All Sectors)

Table No. :
2. Some Selected Indicators of Construction Activities

Classified by Type of Construction Activity - 2007 (Private Sector)
3. Some Selected Indicators of Construction Activities

Classified by Type of Construction Activity - 2007 (Public Sector)
4. Raw Materials Consumed Classified by Type of Construction Activity - 2007
(All Sectors)
5. Raw Materials Consumed Classified by Type of Construction Activity - 2007
(Private Sector)
6. Raw Materials Consumed Classified by Type of Construction Activity - 2007
(Public Sector)
7. Average No. of Employees and Salaries Classified by

Type of Construction Activity - 2007
(All Sectors)
8. Average No. of Employees and Salaries Classified by

16
Type of Construction Activity - 2007
(Private Sector)
9. Average No. of Employees and Salaries Classified by

17
Type of Construction Activity - 2007
(Public Sector)
10. Some Selected Indicators of Construction Activities

Classified by Provinces \& District - 2007
(All Sectors)
11. Some Selected Indicators of Construction Activities

Classified by Provinces \& District - 2007
(Private Sector)

Table No. :

| 12. | Some Selected Indicators of Construction Activities |
| :--- | :--- | :--- |
| Classified by Provinces \& District - 2007 |  |
| (Public Sector) |  |

13. Some Selected Indicators of Construction Activities Classified by Value of Work Done Size Class - 2007 (All Sectors)
14. Some Selected Indicators of Construction Activities Classified by Value of Work Done Size Class - 2007 (Private Sector)
15. Some Selected Indicators of Construction Activities Classified by Value of Work Done Size Class - 2007 (Public Sector)
16. Materials Used Classified by Value of Work Done Size
(All Sectors)
17. Value of Contract for New Building by Floor Area of the Building - 2007
(All Sectors)

Chart No. :

1. Distribution of Value of Contract by sector - 2007
2. Distribution of Value of Work Done by sector - 2007

7

7

## Chart No. :

3. Distribution of Value of Work Done by Sector - 2007
4. Distribution of Value of Work Done by Type of

8
Construction - 2007 (All Sectors)
5. Distribution of Value of Contract by Type of Building - 2007 (All Sectors)
6. Distribution of Value of Work Done by Type of Building - 2007 (All Sectors)
7. Distribution of Raw Materials Consumed by

Type of Construction - 2007 (All Sectors)
8. Distribution of Some Selected Indicators of All Construction

21
Activity - 2007 (All Sectors)
9. Distribution of Some Selected Indicators of Building

21
Construction - 2007 (All Sectors)
10. Distribution of Value of Work Done by Province
-2007 (All Sectors )
11. Distribution of Value of Sub Contract by Type of Construction - 2007 (All Sectors)
12. Distribution of Percentage of Sub Contract on Work 26 Done by Type of Construction - 2007 (All Sectors)

## Survey of Construction Industries - Sri Lanka 2008

## 1. Introduction

Survey of Construction Industry was conducted in 1993 for the first time in Sri Lanka mainly to furnish data regarding input, output and their trends to the Institute for Construction Training and Development (ICTAD). The Department of Census and Statistics continues to conduct the survey annually to cater to the requirements of the data users along with the rapid development of the construction industry in Sri Lanka. Therefore, all information in this report is given only for the Provinces where the survey has been conducted.

## 2. Scope and Coverage

In this survey, all construction activities undertaken by the private contractors who are registered with ICTAD, government and semi-government agencies are covered. Therefore, construction activities undertaken by the international contractors and the informal construction activities are not presented in this survey.

Information is collected relating to the following sectors of the construction industry.
i. Building construction
ii. Highway construction
iii. Bridge construction
iv. Water supply \& drainage
v. Irrigation \& land drainage
vi. Dredging \& Reclamation
vii. Other constructions

All construction activities, except building construction, mentioned above are categorized under Civil Engineering activities.

## 3. Methodology

The Survey of Construction Industries was aimed to cover 736 sample units in all provinces during the reference year 2007. The department introduced a very simple questionnaire for the survey from the year 2000 considering the difficulties to obtain the information of construction activities. In order to collect information such as value of contract, value of workdone, value of raw material used, salaries, other services and value of subcontract.

Field officers of the department were sent to the establishments directly to collect the information from contractors. For the non responding contractors, field officers had to visit quite a number of times to get the questionnaire completed. The collection of accurate
data from contractors is very tedious and time consuming. Sometimes officers had to visit them several times in order to get a good response.

## 4. Frame

List of contractors registered with the ICTAD and among those who were engaged in construction activities in the year 2007 have been used as the frame for this survey.

## 5. Sample Design

Stratified Systematic Sampling method was used for the survey and the list of contractors registered with the ICTAD was divided into 2 strata according to the grading system which the ICTAD has devised based on the financial terms. Contractors of all type of construction activities categorized under grade 1 to grade 5 and Contractors of all type of construction activities except building categorized under grade 6 to grade 10 were canvassed $100 \%$ and a probability sample was selected from other grades 6 to grade 10 in building construction as shown below.

| Sample Frame | Strata | Sample <br> Fraction | Sample <br> size |
| :--- | :--- | ---: | ---: |
| List of contractors registered | grade 1-5 (except building) | $100 \%$ | 371 |
| with ICTAD | grade 6-10 | 66 |  |
|  | grade 6-10 (building) | $15 \%$ | 299 |
| Total |  |  | $\mathbf{7 3 6}$ |

## 6. Concepts \& Definitions

## (a) Reference Period

Data relating to construction activities carried out during the calendar year 2007 or financial year 2007 April to 2008 March.

## (b) Employment

This refers to the average number of persons engaged in construction activity during the reference period, including skilled labourers, unskilled labourers, technical, professional and other paid workers.
(c) Salaries \& Wages

Amount paid as salaries, wages or subcontract on work done during the period.

## (d) Output

Value of work done during the year 2007.

## (e) Input

Expenditure on goods (raw materials), other services and subcontract

## Input = Value of goods + Value of other services + Value of subcontract.

## (f) Value Added

Value added is the increment addition to the value of raw materials and other expenditure that is contributed by the contractor. It is computed as follows.

Output - Input $=$ Value added

## 7. Survey Results

The Survey of Construction Activities was not covered all construction activities carried out during the reference period in the island. The survey covers all the construction activities carried out by the contractors registered with ICTAD.

Therefore it is clear that ;
a. The construction activities carried out other than by the ICTAD registered contractors such as construction of houses in the rural sector and urban sector;
b. Large scale construction activities carried out by foreign contractors;
are not covered by this survey.
According to the Annual Survey of Construction Industries, the total estimated value of work done by all type of construction activities in Sri Lanka was Rs. 56,496 million in 2007. The highest contribution to this value has been made by the building construction sector which accounted for $64.1 \%$ of the total value of work done.

The major share of the value of work done of building construction sector (which amounted Rs. 36,221 million) has come from the private and public sector. The type of high way construction was the second highest contributor to the value of work done, amounting to $25.2 \%$ of the total value.

It is evident in the Table 10 that the highest value of work done reported from Colombo District and it was $37.2 \%$ of the total output. Hambantota and Kalutara Districts contributed to $11.3 \%$ and $6.2 \%$ to the total value of work done respectively. The lowest value of work done was reported from Jaffna District and it was $0.3 \%$ of the total output.

Table 1 : Some Selected Indicators of Construction Activities Classified by Type of Construction Activity - 2007
(All Sectors )

| Type of Construction Activity |  | No. of Activities | Total Value of Contract (Rs.) | Value of Work Done (Rs.) | Input (Rs.) | Value Added (Rs.) | Raw Materials Consumed (Rs.) | Value of Services (Rs.) | Value of Subcontract (Rs.) | Average No. of Employees | Salaries for Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Building | Housing Units | 338 | 9,331,580,590 | 6,001,523,395 | 4,892,550,040 | 1,108,973,355 | 3,718,369,955 | 296,961,746 | 877,218,339 | 6,902 | 424,866,451 |
|  | Collective living quarters | 85 | 16,009,152,727 | 5,996,161,000 | 5,334,303,637 | 661,857,363 | 2,626,448,341 | 2,080,586,039 | 627,269,257 | 2,531 | 453,080,501 |
|  | Office Building | 520 | 12,642,811,386 | 6,658,392,762 | 5,203,444,546 | 1,454,948,216 | 3,238,229,486 | 1,427,009,437 | 538,205,623 | 7,261 | 738,143,884 |
|  | Market Complex | 64 | 1,019,636,861 | 681,194,978 | 463,864,284 | 217,330,694 | 374,919,426 | 27,909,742 | 61,035,116 | 844 | 93,892,922 |
|  | Factories | 21 | 1,642,947,320 | 999,157,737 | 788,300,049 | 210,857,687 | 548,171,632 | 93,935,449 | 146,192,968 | 647 | 72,449,175 |
|  | School Building | 651 | 4,634,243,625 | 4,071,879,099 | 3,024,523,886 | 1,047,355,213 | 1,932,303,835 | 420,371,746 | 671,848,305 | 5,303 | 310,429,044 |
|  | Hospital Building | 281 | 11,764,202,307 | 3,932,688,244 | 3,040,854,381 | 891,833,863 | 1,840,234,955 | 670,072,689 | 530,546,737 | 3,762 | 276,752,567 |
|  | Other Building | 438 | 15,888,214,411 | 6,208,615,988 | 4,478,875,493 | 1,729,740,495 | 2,994,749,116 | 731,248,400 | 752,877,977 | 5,234 | 698,180,550 |
|  | Repair \& Maintenance | 811 | 2,037,004,105 | 1,671,022,562 | 1,190,040,134 | 480,982,428 | 970,610,504 | 80,614,613 | 138,815,017 | 6,310 | 241,424,311 |
|  | Group Total | 3,209 | 74,969,793,331 | 36,220,635,764 | 28,416,756,449 | 7,803,879,314 | 18,244,037,249 | 5,828,709,861 | 4,344,009,340 | 38,794 | 3,309,219,405 |
| Highway | Rehabilitation | 113 | 12,540,477,838 | 5,098,686,462 | 3,909,365,260 | 1,189,321,202 | 1,387,543,671 | 943,068,124 | 1,578,753,465 | 2,179 | 338,173,285 |
|  | New work | 99 | 30,257,277,176 | 8,814,250,986 | 6,079,769,486 | 2,734,481,500 | 4,177,127,374 | 1,736,656,728 | 165,985,384 | 7,450 | 1,681,690,864 |
|  | Repair \& Maintenance | 41 | 328,846,151 | 298,856,547 | 215,711,161 | 83,145,385 | 198,065,155 | 16,656,006 | 990,000 | 625 | 51,101,059 |
|  | Group Total | 253 | 43,126,601,164 | 14,211,793,995 | 10,204,845,907 | 4,006,948,087 | 5,762,736,200 | 2,696,380,858 | 1,745,728,849 | 10,254 | 2,070,965,208 |
| Bridge | Bridge | 36 | 1,310,874,053 | 446,492,734 | 271,160,437 | 175,332,297 | 175,429,747 | 32,795,149 | 62,935,541 | 496 | 60,690,196 |
|  | Culvert | 6 | 31,512,590 | 31,512,590 | 23,873,912 | 7,638,678 | 18,496,952 | 4,963,464 | 413,496 | 132 | 6,500,464 |
|  | Causeway | 2 | 430,297 | 430,297 | 378,658 | 51,639 | 271,558 | - | 107,100 | 2 | 19,992 |
|  | Repair \& Maintenance | 2 | 33,935,670 | 11,481,753 | 8,450,702 | 3,031,051 | 6,247,774 | 2,202,928 | - | 24 | 2,060,842 |
|  | Group Total | 47 | 1,376,752,611 | 489,917,374 | 303,863,708 | 186,053,665 | 200,446,030 | 39,961,541 | 63,456,137 | 655 | 69,271,494 |
| Water supply \& Drainage | Water Supply | 58 | 7,219,382,926 | 2,227,658,425 | 1,597,061,968 | 630,596,457 | 1,243,886,508 | 273,615,272 | 79,560,189 | 1,758 | 232,730,965 |
|  | Drainage | 15 | 76,887,128 | 17,329,361 | 9,534,035 | 7,795,326 | 6,996,200 | 2,490,235 | 47,600 | 103 | 4,521,893 |
|  | Pump house | 5 | 56,030,310 | 23,324,000 | 18,921,000 | 4,403,000 | 16,422,000 | 1,547,000 | 952,000 | 24 | 1,285,200 |
|  | Group Total | 78 | 7,352,300,364 | 2,268,311,786 | 1,625,517,003 | 642,794,783 | 1,267,304,708 | 277,652,506 | 80,559,789 | 1,885 | 238,538,058 |
| Irrigation \& Land Drainage | Anicut | 8 | 24,148,606 | 24,148,606 | 20,487,040 | 3,661,566 | 15,544,500 | 1,770,000 | 3,172,540 | 65 | 2,373,500 |
|  | Spill | 1 | 200,000 | 200,000 | 161,000 | 39,000 | 120,000 | 41,000 | - | 7 | 13,000 |
|  | Dam | 4 | 8,736,303 | 8,736,303 | 6,352,775 | 2,383,528 | 2,581,371 | 2,250,097 | 1,521,307 | 27 | 779,780 |
|  | Irrigation canal | 37 | 289,924,651 | 273,134,233 | 177,870,778 | 95,263,455 | 121,942,503 | 41,311,946 | 14,616,329 | 479 | 41,812,502 |
|  | Repair \& Maintenance | 5 | 122,458,016 | 122,458,016 | 114,734,217 | 7,723,800 | 2,874,217 |  | 111,860,000 | 17 | 563,115 |
|  | Group Total | 55 | 445,467,576 | 428,677,158 | 319,605,809 | 109,071,349 | 143,062,590 | 45,373,043 | 131,170,176 | 594 | 45,541,897 |
| Dredging \& Reclamation | Filling | 11 | 424,277,422 | 216,296,460 | 65,344,373 | 150,952,087 | 65,256,313 | 88,060 | - | 129 | 7,544,921 |
|  | Retaining wall | 2 | 71,400,000 | 7,140,000 | 5,474,000 | 1,666,000 | 1,904,000 | 2,380,000 | 1,190,000 | 48 | 547,400 |
|  | Group Total | 13 | 495,677,422 | 223,436,460 | 70,818,373 | 152,618,087 | 67,160,313 | 2,468,060 | 1,190,000 | 177 | 8,092,321 |
| Other | Other Construction | 70 | 2,927,851,105 | 2,653,118,904 | 2,063,514,489 | 589,604,415 | 1,505,927,602 | 322,545,777 | 235,041,111 | 1,123 | 249,148,704 |
|  | Group Total | 70 | 2,927,851,105 | 2,653,118,904 | 2,063,514,489 | 589,604,415 | 1,505,927,602 | 322,545,777 | 235,041,111 | 1,123 | 249,148,704 |
| Total |  | 3,724 | 130,694,443,575 | 56,495,891,440 | 43,004,921,740 | 13,490,969,700 | 27,190,674,692 | 9,213,091,645 | 6,601,155,402 | 53,481 | 5,990,777,086 |

Table 2 : Some Selected Indicators of Construction Activities Classified by Type of Construction Activity - 2007
(Private Sector)

| Type of Construction Activity |  | No. of Activities | Total Value of Contract (Rs.) | Value of Work <br> Done (Rs.) | Input (Rs.) | Value Added (Rs.) | Raw Materials Consumed (Rs.) | Value of Services (Rs.) | Value of Subcontract (Rs.) | Average No. of Employees | Salaries for Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Building | Housing Units | 213 | 8,212,496,528 | 5,359,223,972 | 4,476,917,728 | 882,306,244 | 3,349,426,875 | 264,058,978 | 863,431,875 | 4,692 | 258,808,216 |
|  | Collective living quarters | 29 | 15,263,717,027 | 5,268,051,700 | 4,818,464,667 | 449,587,034 | 2,168,095,024 | 2,051,618,605 | 598,751,037 | 1,811 | 353,655,902 |
|  | Office Building | 78 | 7,573,272,334 | 3,154,736,923 | 2,867,701,020 | 287,035,903 | 1,206,538,114 | 1,279,829,451 | 381,333,455 | 1,471 | 178,014,312 |
|  | Market Complex | 14 | 329,613,676 | 227,574,677 | 152,988,311 | 74,586,365 | 128,572,403 | 5,976,294 | 18,439,614 | 333 | 37,243,906 |
|  | Factories | 19 | 1,634,950,520 | 991,160,937 | 783,604,309 | 207,556,627 | 544,563,552 | 93,804,549 | 145,236,208 | 647 | 72,449,175 |
|  | School Building | 36 | 2,124,752,470 | 1,756,972,841 | 1,413,145,851 | 343,826,990 | 767,100,791 | 331,961,936 | 314,083,124 | 681 | 76,228,732 |
|  | Hospital Building | 36 | 9,328,273,427 | 2,116,343,213 | 1,688,574,093 | 427,769,120 | 866,381,173 | 558,302,599 | 263,890,321 | 1,047 | 127,152,997 |
|  | Other Building | 84 | 4,792,952,308 | 1,693,734,339 | 1,125,719,111 | 568,015,228 | 952,057,889 | 132,332,522 | 41,328,700 | 875 | 91,397,976 |
|  | Repair \& Maintenance | 173 | 323,180,510 | 251,539,341 | 145,439,329 | 106,100,012 | 118,309,658 | 14,986,367 | 12,143,304 | 1,125 | 48,847,817 |
|  | Group Total | 682 | 49,583,208,800 | 20,819,337,944 | 17,472,554,419 | 3,346,783,525 | 10,101,045,479 | 4,732,871,302 | 2,638,637,638 | 12,683 | 1,243,799,033 |
| Highway | Rehabilitation | 14 | 2,149,807,169 | 807,015,441 | 587,626,720 | 219,388,721 | 68,506,001 | 7,420,719 | 511,700,000 | 186 | 15,375,590 |
|  | New work | 8 | 182,815,817 | 41,825,855 | 28,251,450 | 13,574,405 | 23,129,991 | 2,505,200 | 2,616,258 | 105 | 5,600,616 |
|  | Repair \& Maintenance | 3 | 29,931,553 | 23,741,949 | 17,248,468 | 6,493,481 | 12,069,302 | 5,179,166 | - | 34 | 5,092,304 |
|  | Group Total | 26 | 2,362,554,539 | 872,583,244 | 633,126,637 | 239,456,607 | 103,705,295 | 15,105,084 | 514,316,258 | 324 | 26,068,510 |
| Bridge | Bridge | 2 | 4,760,000 | 4,760,000 | 3,736,600 | 1,023,400 | 3,736,600 |  | - | 14 | 714,000 |
|  | Culvert | 2 | 29,577,329 | 29,577,329 | 22,660,416 | 6,916,913 | 17,696,952 | 4,963,464 | - | 119 | 5,915,464 |
|  | Group Total | 5 | 34,337,329 | 34,337,329 | 26,397,016 | 7,940,313 | 21,433,552 | 4,963,464 | - | 133 | 6,629,464 |
| Water supply \& Drainage | Water Supply | 6 | 528,033,984 | 469,933,220 | 424,759,707 | 45,173,513 | 424,733,707 |  | 26,000 | 393 | 37,544,701 |
|  | Group Total | 6 | 528,033,984 | 469,933,220 | 424,759,707 | 45,173,513 | 424,733,707 | - | 26,000 | 393 | 37,544,701 |
| Irrigation \& Land Drainage | Irrigation canal | 2 | 49,314,790 | 41,769,714 | 33,437,413 | 8,332,301 | 3,265,431 | 17,476,959 | 12,695,022 | 43 | 1,060,290 |
|  | Group Total | 2 | 49,314,790 | 41,769,714 | 33,437,413 | 8,332,301 | 3,265,431 | 17,476,959 | 12,695,022 | 43 | 1,060,290 |
| Dredging \& Reclamation | Filling | 5 | 241,467,303 | 33,486,341 | 12,410,462 | 21,075,878 | 12,322,402 | 88,060 | - | 57 | 3,727,168 |
|  | Group Total | 5 | 241,467,303 | 33,486,341 | 12,410,462 | 21,075,878 | 12,322,402 | 88,060 | - | 57 | 3,727,168 |
| Other | Other Construction | 23 | 2,030,920,585 | 1,876,085,558 | 1,492,589,119 | 383,496,440 | 1,031,420,615 | 287,350,237 | 173,818,266 | 437 | 108,037,485 |
|  | Group Total | 23 | 2,030,920,585 | 1,876,085,558 | 1,492,589,119 | 383,496,440 | 1,031,420,615 | 287,350,237 | 173,818,266 | 437 | 108,037,485 |
| Total |  | 749 | 54,829,837,330 | 24,147,533,349 | 20,095,274,772 | 4,052,258,577 | 11,697,926,482 | 5,057,855,106 | 3,339,493,184 | 14,070 | 1,426,866,651 |

Table 3 : Some Selected Indicators of Construction Activities Classified by Type of Construction Activity - 2007
(Public Sector)

| Type of Construction Activity |  | No. of Activities | Total Value of Contract (Rs.) | Value of Work Done (Rs.) | Input (Rs.) | Value Added (Rs.) | Raw Materials Consumed (Rs.) | Value of Services (Rs.) | Value of Subcontract (Rs.) | Average No. of Employees | Salaries for Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Building | Housing Units | 125 | 1,119,084,062 | 642,299,423 | 415,632,312 | 226,667,111 | 368,943,080 | 32,902,768 | 13,786,464 | 2,209 | 166,058,235 |
|  | Collective living quarters | 57 | 745,435,699 | 728,109,299 | 515,838,970 | 212,270,330 | 458,353,316 | 28,967,434 | 28,518,220 | 719 | 99,424,598 |
|  | Office Building | 442 | 5,069,539,052 | 3,503,655,838 | 2,335,743,526 | 1,167,912,313 | 2,031,691,372 | 147,179,986 | 156,872,168 | 5,789 | 560,129,572 |
|  | Market Complex | 50 | 690,023,186 | 453,620,301 | 310,875,973 | 142,744,329 | 246,347,023 | 21,933,448 | 42,595,502 | 511 | 56,649,016 |
|  | Factories | 2 | 7,996,800 | 7,996,800 | 4,695,740 | 3,301,060 | 3,608,080 | 130,900 | 956,760 | - | - |
|  | School Building | 614 | 2,509,491,155 | 2,314,906,258 | 1,611,378,035 | 703,528,223 | 1,165,203,044 | 88,409,810 | 357,765,181 | 4,622 | 234,200,312 |
|  | Hospital Building | 245 | 2,435,928,879 | 1,816,345,031 | 1,352,280,288 | 464,064,742 | 973,853,782 | 111,770,090 | 266,656,416 | 2,715 | 149,599,570 |
|  | Other Building | 353 | 11,095,262,103 | 4,514,881,649 | 3,353,156,382 | 1,161,725,267 | 2,042,691,227 | 598,915,878 | 711,549,277 | 4,360 | 606,782,575 |
|  | Repair \& Maintenance | 638 | 1,713,823,595 | 1,419,483,221 | 1,044,600,805 | 374,882,416 | 852,300,846 | 65,628,246 | 126,671,714 | 5,185 | 192,576,494 |
|  | Group Total | 2,526 | 25,386,584,531 | 15,401,297,820 | 10,944,202,030 | 4,457,095,790 | 8,142,991,770 | 1,095,838,559 | 1,705,371,702 | 26,112 | 2,065,420,372 |
| Highway | Rehabilitation | 99 | 10,390,670,669 | 4,291,671,022 | 3,321,738,540 | 969,932,481 | 1,319,037,670 | 935,647,405 | 1,067,053,465 | 1,993 | 322,797,694 |
|  | New work | 91 | 30,074,461,359 | 8,772,425,131 | 6,051,518,036 | 2,720,907,094 | 4,153,997,383 | 1,734,151,528 | 163,369,126 | 7,345 | 1,676,090,248 |
|  | Repair \& Maintenance | 38 | 298,914,598 | 275,114,598 | 198,462,693 | 76,651,905 | 185,995,853 | 11,476,841 | 990,000 | 591 | 46,008,755 |
|  | Group Total | 228 | 40,764,046,625 | 13,339,210,750 | 9,571,719,270 | 3,767,491,480 | 5,659,030,905 | 2,681,275,774 | 1,231,412,591 | 9,929 | 2,044,896,698 |
| Bridge | Bridge | 34 | 1,306,114,053 | 441,732,734 | 267,423,837 | 174,308,897 | 171,693,147 | 32,795,149 | 62,935,541 | 482 | 59,976,196 |
|  | Culvert | 3 | 1,935,262 | 1,935,262 | 1,213,496 | 721,765 | 800,000 | - | 413,496 | 13 | 585,000 |
|  | Causeway | 2 | 430,297 | 430,297 | 378,658 | 51,639 | 271,558 | - | 107,100 | 2 | 19,992 |
|  | Repair \& Maintenance | 2 | 33,935,670 | 11,481,753 | 8,450,702 | 3,031,051 | 6,247,774 | 2,202,928 | - | 24 | 2,060,842 |
|  | Group Total | 42 | 1,342,415,282 | 455,580,045 | 277,466,693 | 178,113,352 | 179,012,478 | 34,998,077 | 63,456,137 | 521 | 62,642,030 |
| Water supply \& Drainage | Water Supply | 53 | 6,691,348,942 | 1,757,725,205 | 1,172,302,261 | 585,422,944 | 819,152,801 | 273,615,272 | 79,534,189 | 1,366 | 195,186,264 |
|  | Drainage | 15 | 76,887,128 | 17,329,361 | 9,534,035 | 7,795,326 | 6,996,200 | 2,490,235 | 47,600 | 103 | 4,521,893 |
|  | Pump house | 5 | 56,030,310 | 23,324,000 | 18,921,000 | 4,403,000 | 16,422,000 | 1,547,000 | 952,000 | 24 | 1,285,200 |
|  | Group Total | 73 | 6,824,266,380 | 1,798,378,566 | 1,200,757,296 | 597,621,270 | 842,571,001 | 277,652,506 | 80,533,789 | 1,492 | 200,993,357 |
| Irrigation \& Land Drainage | Anicut | 8 | 24,148,606 | 24,148,606 | 20,487,040 | 3,661,566 | 15,544,500 | 1,770,000 | 3,172,540 | 65 | 2,373,500 |
|  | Spill | 1 | 200,000 | 200,000 | 161,000 | 39,000 | 120,000 | 41,000 | - | 7 | 13,000 |
|  | Dam | 4 | 8,736,303 | 8,736,303 | 6,352,775 | 2,383,528 | 2,581,371 | 2,250,097 | 1,521,307 | 27 | 779,780 |
|  | Irrigation canal | 34 | 240,609,861 | 231,364,519 | 144,433,365 | 86,931,154 | 118,677,072 | 23,834,987 | 1,921,307 | 436 | 40,752,212 |
|  | Repair \& Maintenance | 5 | 122,458,016 | 122,458,016 | 114,734,217 | 7,723,800 | 2,874,217 | - | 111,860,000 | 17 | 563,115 |
|  | Group Total | 52 | 396,152,787 | 386,907,444 | 286,168,397 | 100,739,048 | 139,797,159 | 27,896,084 | 118,475,154 | 551 | 44,481,607 |
| Dredging \& Reclamation | Filling | 6 | 182,810,119 | 182,810,119 | 52,933,911 | 129,876,208 | 52,933,911 | - | - | 72 | 3,817,753 |
|  | Retaining wall | 2 | 71,400,000 | 7,140,000 | 5,474,000 | 1,666,000 | 1,904,000 | 2,380,000 | 1,190,000 | 48 | 547,400 |
|  | Group Total | 8 | 254,210,119 | 189,950,119 | 58,407,911 | 131,542,208 | 54,837,911 | 2,380,000 | 1,190,000 | 119 | 4,365,153 |
| Other | Other Construction | 46 | 896,930,520 | 777,033,346 | 570,925,371 | 206,107,975 | 474,506,987 | 35,195,539 | 61,222,845 | 686 | 141,111,218 |
|  | Group Total | 46 | 896,930,520 | 777,033,346 | 570,925,371 | 206,107,975 | 474,506,987 | 35,195,539 | 61,222,845 | 686 | 141,111,218 |
| Total |  | 2,975 | 75,864,606,244 | 32,348,358,091 | 22,909,646,968 | 9,438,711,123 | 15,492,748,211 | 4,155,236,539 | 3,261,662,218 | 39,412 | 4,563,910,435 |



Chart 2: Distribution of Value of Work Done by Sector 2007



Chart 4:Distribution of Value of Work Done by Type of Construction 2007 (All Sectors)


Chart 5: Distribution of Value of Contract by Type of Building - 2007 (All Sectors)


Chart 6:Distribution of Value of Work Done by Type of Building - 2007 (All Sectors)


Table 4 : Raw Materials Consumed Classified by Type of Construction Activity - 2007
(All Sectors)

| Type of Construction Activity |  | Raw Materials Used(Rs.) |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Cement | Sand | Ruble \& Metal | Bricks | Timber | Iron \& Steel | Roofing <br> Material | Other |  |
| Building | Housing Units | 591,185,858 | 281,317,884 | 147,933,845 | 294,094,494 | 577,804,999 | 454,701,646 | 246,480,464 | 1,124,850,765 | 3,718,369,955 |
|  | Collective living quarters | 715,314,916 | 292,762,894 | 203,541,531 | 243,031,291 | 193,607,974 | 653,335,024 | 156,402,003 | 168,452,708 | 2,626,448,341 |
|  | Office Building | 663,838,609 | 266,054,157 | 186,435,669 | 315,086,640 | 294,729,486 | 734,257,011 | 271,608,852 | 506,219,061 | 3,238,229,486 |
|  | Market Complex | 64,821,996 | 29,978,719 | 34,273,075 | 36,779,986 | 25,081,546 | 88,611,183 | 28,409,200 | 66,963,721 | 374,919,426 |
|  | Factories | 78,223,950 | 34,777,726 | 32,617,136 | 27,745,143 | 27,896,563 | 149,593,546 | 69,322,703 | 127,994,865 | 548,171,632 |
|  | School Building | 334,535,101 | 170,106,492 | 140,779,261 | 172,346,182 | 212,469,376 | 368,779,890 | 153,060,585 | 380,226,949 | 1,932,303,835 |
|  | Hospital Building | 383,439,611 | 159,261,930 | 95,637,526 | 143,057,508 | 119,264,550 | 460,483,127 | 106,556,234 | 372,534,469 | 1,840,234,955 |
|  | Other Building | 515,808,593 | 282,281,459 | 245,808,459 | 303,800,033 | 305,930,821 | 549,391,627 | 257,731,348 | 533,996,775 | 2,994,749,116 |
|  | Repair \& Maintenance | 164,644,985 | 83,890,476 | 68,360,911 | 90,872,731 | 135,664,230 | 118,482,403 | 81,385,631 | 227,309,138 | 970,610,504 |
|  | Group Total | 3,511,813,620 | 1,600,431,737 | 1,155,387,414 | 1,626,814,008 | 1,892,449,544 | 3,577,635,456 | 1,370,957,019 | 3,508,548,450 | 18,244,037,249 |
| Highway | Rehabilitation | 142,856,581 | 75,994,032 | 321,793,266 | 6,504,838 | 21,107,232 | 139,827,564 |  | 679,460,158 | 1,387,543,671 |
|  | New work | 540,823,210 | 875,628,982 | 1,495,743,723 | 19,638,220 | 4,210,867 | 165,258,466 | - | 1,075,823,907 | 4,177,127,374 |
|  | Repair \& Maintenance | 14,423,629 | 16,434,954 | 20,328,737 | 72,480,091 | 366,497 | 11,565,785 | 158,746 | 62,306,716 | 198,065,155 |
|  | Group Total | 698,103,420 | 968,057,968 | 1,837,865,726 | 98,623,148 | 25,684,596 | 316,651,816 | 158,746 | 1,817,590,781 | 5,762,736,200 |
| Bridge | Bridge | 41,552,750 | 20,847,901 | 20,346,071 | 4,613,956 | 6,217,924 | 52,547,453 | 7,056,025 | 22,247,667 | 175,429,747 |
|  | Culvert | 1,918,285 | 635,500 | 1,363,860 |  | 535,500 | 12,901,407 |  | 1,142,400 | 18,496,952 |
|  | Causeway | 101,150 | 59,500 | 35,700 | 22,848 | - | 40,460 | - | 11,900 | 271,558 |
|  | Repair \& Maintenance | 1,384,684 | 401,744 | 1,167,628 |  | 357,000 | 1,221,214 |  | 1,715,504 | 6,247,774 |
|  | Group Total | 44,956,869 | 21,944,645 | 22,913,259 | 4,636,804 | 7,110,424 | 66,710,534 | 7,056,025 | 25,117,471 | 200,446,030 |
| Water supply <br> \& Drainage | Water Supply | 213,804,295 | 88,488,421 | 70,895,069 | 36,756,076 | 25,532,977 | 101,163,467 | 18,540,252 | 688,705,950 | 1,243,886,508 |
|  | Drainage | 2,108,700 | 891,100 | 840,200 | - | 10,000 | 1,163,380 | 23,800 | 1,959,020 | 6,996,200 |
|  | Pump house | 3,094,000 | 4,998,000 | 1,547,000 | 476,000 | 1,071,000 | 4,879,000 |  | 357,000 | 16,422,000 |
|  | Group Total | 219,006,995 | 94,377,521 | 73,282,269 | 37,232,076 | 26,613,977 | 107,205,847 | 18,564,052 | 691,021,971 | 1,267,304,708 |
| Irrigation \& Land Drainage | Anicut | 6,575,500 | 1,448,000 | 1,964,000 | 791,500 | 165,000 | 1,776,500 |  | 2,824,000 | 15,544,500 |
|  | Spill | 32,000 | 46,000 | 42,000 |  | - | - | - | - | 120,000 |
|  | Dam | 477,738 | 221,255 | 521,373 | - | 203,014 | 397,462 | - | 760,529 | 2,581,371 |
|  | Irrigation canal | 32,257,753 | 12,186,995 | 18,552,450 | 8,910,527 | 12,822,664 | 18,470,262 | 3,948,082 | 14,793,770 | 121,942,503 |
|  | Repair \& Maintenance | 1,295,910 | 464,100 | 59,500 | - | 59,500 | 995,207 | - | - | 2,874,217 |
|  | Group Total | 40,638,901 | 14,366,350 | 21,139,323 | 9,702,027 | 13,250,178 | 21,639,431 | 3,948,082 | 18,378,299 | 143,062,590 |
| Dredging \& Reclamation | Filling | 2,174,233 | 1,835,072 | 2,396,630 | 5,000 | 374,902 | 595,000 | - | 57,875,476 | 65,256,313 |
|  | Retaining wall |  |  |  |  |  |  |  | 1,904,000 | 1,904,000 |
|  | Group Total | 2,174,233 | 1,835,072 | 2,396,630 | 5,000 | 374,902 | 595,000 | - | 59,779,476 | 67,160,313 |
| Other | Other Construction | 652,560,203 | 188,655,868 | 211,570,059 | 58,192,011 | 24,796,640 | 151,090,338 | 35,275,020 | 183,787,463 | 1,505,927,602 |
|  | Group Total | 652,560,203 | 188,655,868 | 211,570,059 | 58,192,011 | 24,796,640 | 151,090,338 | 35,275,020 | 183,787,463 | 1,505,927,602 |
| Total |  | 5,169,254,240 | 2,889,669,160 | 3,324,554,680 | 1,835,205,074 | 1,990,280,261 | 4,241,528,422 | 1,435,958,945 | 6,304,223,910 | 27,190,674,692 |

Table 5 : Raw Materials Consumed Classified by Type of Construction Activity - 2007
(Private Sector)

| Type of Construction Activity |  | Raw Materials Used(Rs.) |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Cement | Sand | Ruble \& Metal | Bricks | Timber | Iron \& Steel | Roofing Material | Other |  |
| Building | Housing Units | 516,377,156 | 247,614,456 | 118,934,088 | 244,623,325 | 535,027,398 | 397,807,098 | 196,157,284 | 1,092,886,071 | 3,349,426,875 |
|  | Collective living quarters | 611,310,092 | 239,752,825 | 162,769,592 | 207,130,105 | 134,401,637 | 577,974,672 | 96,115,146 | 138,640,955 | 2,168,095,024 |
|  | Office Building | 279,428,764 | 84,951,007 | 65,235,379 | 119,979,277 | 115,749,266 | 312,224,874 | 94,385,962 | 134,583,586 | 1,206,538,114 |
|  | Market Complex | 23,660,929 | 7,237,309 | 17,448,120 | 10,213,306 | 5,586,422 | 27,065,857 | 12,032,642 | 25,327,817 | 128,572,403 |
|  | Factories | 77,533,750 | 34,492,126 | 32,212,536 | 27,150,143 | 27,591,923 | 149,431,706 | 68,251,703 | 127,899,665 | 544,563,552 |
|  | School Building | 126,697,444 | 46,117,256 | 49,102,022 | 51,630,489 | 70,297,954 | 161,291,601 | 51,439,521 | 210,524,504 | 767,100,791 |
|  | Hospital Building | 175,727,581 | 69,949,047 | 53,752,936 | 49,124,386 | 52,453,442 | 225,665,171 | 39,271,845 | 200,436,764 | 866,381,173 |
|  | Other Building | 191,358,885 | 86,237,150 | 94,279,370 | 93,004,993 | 105,339,975 | 175,307,000 | 29,388,781 | 177,141,735 | 952,057,889 |
|  | Repair \& Maintenance | 24,747,131 | 11,262,670 | 7,940,599 | 8,155,964 | 14,327,497 | 21,608,968 | 7,553,290 | 22,713,541 | 118,309,658 |
|  | Group Total | 2,026,841,733 | 827,613,844 | 601,674,642 | 811,011,988 | 1,060,775,514 | 2,048,376,947 | 594,596,172 | 2,130,154,639 | 10,101,045,479 |
| Highway | Rehabilitation | 6,949,600 | 3,613,802 | 20,917,772 | - | 390,320 | 7,739,998 | - | 28,894,509 | 68,506,001 |
|  | New work | 1,827,533 | 2,091,107 | 10,520,045 | - | 12,000 | 476,000 | - | 8,203,306 | 23,129,991 |
|  | Repair \& Maintenance | 497,725 | 354,500 | 6,879,128 | - | - | 882,623 | - | 3,455,327 | 12,069,302 |
|  | Group Total | 9,274,858 | 6,059,408 | 38,316,946 | - | 402,320 | 9,098,621 | - | 40,553,142 | 103,705,295 |
| Bridge | Bridge | 476,000 | 166,600 | - | - | - | 1,428,000 | - | 1,666,000 | 3,736,600 |
|  | Culvert | 1,668,285 | 535,500 | 1,063,860 | - | 535,500 | 12,751,407 | - | 1,142,400 | 17,696,952 |
|  | Group Total | 2,144,285 | 702,100 | 1,063,860 | - | 535,500 | 14,179,407 | - | 2,808,400 | 21,433,552 |
| Water supply \& Drainage | Water Supply | 156,594,362 | 60,511,024 | 35,230,614 | 27,269,195 | 7,654,511 | 16,979,062 | 3,827,254 | 116,667,685 | 424,733,707 |
|  | Group Total | 156,594,362 | 60,511,024 | 35,230,614 | 27,269,195 | 7,654,511 | 16,979,062 | 3,827,254 | 116,667,685 | 424,733,707 |
| Irrigation \& Land Drainage | Irrigation canal | - | 1,532,006 | 1,316,140 | - | - | - | - | 417,285 | 3,265,431 |
|  | Group Total | - | 1,532,006 | 1,316,140 | - | - | - | - | 417,285 | 3,265,431 |
| Dredging \& Reclamation | Filling | 2,149,233 | 1,765,072 | 2,376,630 | - | 374,902 | 595,000 | - | 5,061,565 | 12,322,402 |
|  | Group Total | 2,149,233 | 1,765,072 | 2,376,630 | - | 374,902 | 595,000 | - | 5,061,565 | 12,322,402 |
| Other | Other Construction | 571,502,510 | 142,543,348 | 181,918,346 | 5,581,400 | 13,704,994 | 80,909,522 | 7,041,804 | 28,218,692 | 1,031,420,615 |
|  | Group Total | 571,502,510 | 142,543,348 | 181,918,346 | 5,581,400 | 13,704,994 | 80,909,522 | 7,041,804 | 28,218,692 | 1,031,420,615 |
| Total |  | 2,768,506,981 | 1,040,726,802 | 861,897,177 | 843,862,582 | 1,083,447,741 | 2,170,138,559 | 605,465,230 | 2,323,881,410 | 11,697,926,482 |

Table 6 : Raw Materials Consumed Classified by Type of Construction Activity - 2007
(Public Sectors)

| Type of Construction Activity |  | Raw Materials Used(Rs.) |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Cement | Sand | Ruble \& Metal | Bricks | Timber | Iron \& Steel | Roofing Material | Other |  |
| Building | Housing Units | 74,808,701 | 33,703,428 | 28,999,758 | 49,471,169 | 42,777,601 | 56,894,548 | 50,323,180 | 31,964,694 | 368,943,080 |
|  | Collective living quarters | 104,004,824 | 53,010,069 | 40,771,939 | 35,901,186 | 59,206,337 | 75,360,352 | 60,286,857 | 29,811,753 | 458,353,316 |
|  | Office Building | 384,409,845 | 181,103,150 | 121,200,291 | 195,107,363 | 178,980,219 | 422,032,137 | 177,222,891 | 371,635,476 | 2,031,691,372 |
|  | Market Complex | 41,161,067 | 22,741,410 | 16,824,955 | 26,566,680 | 19,495,125 | 61,545,325 | 16,376,558 | 41,635,904 | 246,347,023 |
|  | Factories | 690,200 | 285,600 | 404,600 | 595,000 | 304,640 | 161,840 | 1,071,000 | 95,200 | 3,608,080 |
|  | School Building | 207,837,657 | 123,989,236 | 91,677,239 | 120,715,693 | 142,171,422 | 207,488,289 | 101,621,064 | 169,702,444 | 1,165,203,044 |
|  | Hospital Building | 207,712,031 | 89,312,883 | 41,884,590 | 93,933,121 | 66,811,107 | 234,817,956 | 67,284,390 | 172,097,704 | 973,853,782 |
|  | Other Building | 324,449,708 | 196,044,309 | 151,529,089 | 210,795,041 | 200,590,846 | 374,084,627 | 228,342,567 | 356,855,040 | 2,042,691,227 |
|  | Repair \& Maintenance | 139,897,854 | 72,627,806 | 60,420,313 | 82,716,767 | 121,336,733 | 96,873,435 | 73,832,341 | 204,595,597 | 852,300,846 |
|  | Group Total | 1,484,971,887 | 772,817,893 | 553,712,772 | 815,802,020 | 831,674,030 | 1,529,258,509 | 776,360,847 | 1,378,393,811 | 8,142,991,770 |
| Highway | Rehabilitation | 135,906,981 | 72,380,231 | 300,875,494 | 6,504,838 | 20,716,912 | 132,087,566 | - | 650,565,649 | 1,319,037,670 |
|  | New work | 538,995,677 | 873,537,875 | 1,485,223,678 | 19,638,220 | 4,198,867 | 164,782,466 | - | 1,067,620,600 | 4,153,997,383 |
|  | Repair \& Maintenance | 13,925,905 | 16,080,454 | 13,449,609 | 72,480,091 | 366,497 | 10,683,162 | 158,746 | 58,851,389 | 185,995,853 |
|  | Group Total | 688,828,562 | 961,998,560 | 1,799,548,781 | 98,623,148 | 25,282,276 | 307,553,195 | 158,746 | 1,777,037,638 | 5,659,030,905 |
| Bridge | Bridge | 41,076,750 | 20,681,301 | 20,346,071 | 4,613,956 | 6,217,924 | 51,119,453 | 7,056,025 | 20,581,667 | 171,693,147 |
|  | Culvert | 250,000 | 100,000 | 300,000 | - | - | 150,000 | - | - | 800,000 |
|  | Causeway | 101,150 | 59,500 | 35,700 | 22,848 | - | 40,460 | - | 11,900 | 271,558 |
|  | Repair \& Maintenance | 1,384,684 | 401,744 | 1,167,628 | - | 357,000 | 1,221,214 | - | 1,715,504 | 6,247,774 |
|  | Group Total | 42,812,584 | 21,242,545 | 21,849,399 | 4,636,804 | 6,574,924 | 52,531,127 | 7,056,025 | 22,309,071 | 179,012,478 |
| Water supply \& Drainage | Water Supply | 57,209,933 | 27,977,397 | 35,664,455 | 9,486,881 | 17,878,466 | 84,184,406 | 14,712,998 | 572,038,265 | 819,152,801 |
|  | Drainage | 2,108,700 | 891,100 | 840,200 | - | 10,000 | 1,163,380 | 23,800 | 1,959,020 | 6,996,200 |
|  | Pump house | 3,094,000 | 4,998,000 | 1,547,000 | 476,000 | 1,071,000 | 4,879,000 | - | 357,000 | 16,422,000 |
|  | Group Total | 62,412,633 | 33,866,497 | 38,051,655 | 9,962,881 | 18,959,466 | 90,226,786 | 14,736,798 | 574,354,285 | 842,571,001 |
| Irrigation \& Land Drainage | Anicut | 6,575,500 | 1,448,000 | 1,964,000 | 791,500 | 165,000 | 1,776,500 | - | 2,824,000 | 15,544,500 |
|  | Spill | 32,000 | 46,000 | 42,000 | - | - | - | - | - | 120,000 |
|  | Dam | 477,738 | 221,255 | 521,373 | - | 203,014 | 397,462 | - | 760,529 | 2,581,371 |
|  | Irrigation canal | 32,257,753 | 10,654,989 | 17,236,310 | 8,910,527 | 12,822,664 | 18,470,262 | 3,948,082 | 14,376,485 | 118,677,072 |
|  | Repair \& Maintenance | 1,295,910 | 464,100 | 59,500 | - | 59,500 | 995,207 | - | - | 2,874,217 |
|  | Group Total | 40,638,901 | 12,834,344 | 19,823,183 | 9,702,027 | 13,250,178 | 21,639,431 | 3,948,082 | 17,961,014 | 139,797,159 |
| Dredging \& Reclamation | Filling | 25,000 | 70,000 | 20,000 | 5,000 | - | - | - | 52,813,911 | 52,933,911 |
|  | Retaining wall | - | - | - | - | - | - | - | 1,904,000 | 1,904,000 |
|  | Group Total | 25,000 | 70,000 | 20,000 | 5,000 | - | - | - | 54,717,911 | 54,837,911 |
| Other | Other Construction | 81,057,693 | 46,112,520 | 29,651,713 | 52,610,611 | 11,091,646 | 70,180,816 | 28,233,217 | 155,568,771 | 474,506,987 |
|  | Group Total | 81,057,693 | 46,112,520 | 29,651,713 | 52,610,611 | 11,091,646 | 70,180,816 | 28,233,217 | 155,568,771 | 474,506,987 |
| Total |  | 2,400,747,260 | 1,848,942,358 | 2,462,657,503 | 991,342,491 | 906,832,520 | 2,071,389,863 | 830,493,715 | 3,980,342,501 | 15,492,748,211 |

Chart 7:Distribution of Raw Materials Consumed by Type of Construction - 2007 (All Sectors)


Table 7 : Average No. of Employees and Salaries Classified by Type of Construction Activity - 2007 (All Sectors)

| Type of Construction Activity |  | Male Employees (No.) | Salaries for Male Employees (Rs.) | $\qquad$ | Salaries for Female Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Building | Housing Units | 6,836 | 414,149,993 | 66 | 10,716,458 |
|  | Collective living quarters | 2,402 | 432,153,161 | 129 | 20,927,340 |
|  | Office Building | 6,840 | 707,923,319 | 421 | 30,220,565 |
|  | Market Complex | 832 | 92,518,472 | 12 | 1,374,450 |
|  | Factories | 593 | 68,077,729 | 55 | 4,371,446 |
|  | School Building | 5,195 | 301,436,129 | 108 | 8,992,915 |
|  | Hospital Building | 3,627 | 261,979,574 | 136 | 14,772,993 |
|  | Other Building | 5,102 | 684,857,933 | 132 | 13,322,617 |
|  | Repair \& Maintenance | 6,098 | 232,431,289 | 213 | 8,993,022 |
|  | Group Total | 37,524 | 3,195,527,599 | 1,271 | 113,691,806 |
| Highway | Rehabilitation | 1,885 | 297,073,975 | 294 | 41,099,310 |
|  | New work | 7,173 | 1,663,553,258 | 277 | 18,137,607 |
|  | Repair \& Maintenance | 587 | 48,001,819 | 38 | 3,099,240 |
|  | Group Total | 9,645 | 2,008,629,051 | 609 | 62,336,157 |
| Bridge | Bridge | 458 | 56,535,942 | 38 | 4,154,254 |
|  | Culvert | 129 | 6,365,464 | 3 | 135,000 |
|  | Causeway | 2 | 19,992 | - | - |
|  | Repair \& Maintenance | 24 | 2,060,842 | - | - |
|  | Group Total | 613 | 64,982,240 | 41 | 4,289,254 |
| Water supply \& Drainage | Water Supply | 1,746 | 231,562,287 | 12 | 1,168,678 |
|  | Drainage | 84 | 3,945,933 | 19 | 575,960 |
|  | Pump house | 24 | 1,285,200 | - | - |
|  | Group Total | 1,854 | 236,793,420 | 31 | 1,744,638 |
| Irrigation \& Land Drainage | Anicut | 50 | 2,016,500 | 14 | 357,000 |
|  | Spill | 7 | 13,000 | - | - |
|  | Dam | 27 | 779,780 | - | - |
|  | Irrigation canal | 434 | 38,436,232 | 45 | 3,376,270 |
|  | Repair \& Maintenance | 17 | 563,115 | - | - |
|  | Group Total | 535 | 41,808,627 | 59 | 3,733,270 |
| Dredging \& Reclamation | Filling | 127 | 7,466,381 | 2 | 78,540 |
|  | Retaining wall | 48 | 547,400 | - | - |
|  | Group Total | 174 | 8,013,781 | 2 | 78,540 |
| Other | Other Construction | 1,085 | 243,232,960 | 38 | 5,915,743 |
|  | Group Total | 1,085 | 243,232,960 | 38 | 5,915,743 |
| Total |  | 51,430 | 5,798,987,679 | 2,051 | 191,789,408 |

Table 8 : Average No. of Employees and Salaries Classified by Type of Construction Activity - 2007 (Private Sector)

| Type of Construction Activity |  | Male Employees (No.) | Salaries for Male <br> Employees (Rs.) | Female Employees (No.) | Salaries for Female Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Building | Housing Units | 4,659 | 248,435,434 | 33 | 10,372,783 |
|  | Collective living quarters | 1,683 | 332,728,562 | 129 | 20,927,340 |
|  | Office Building | 1,366 | 168,581,539 | 105 | 9,432,773 |
|  | Market Complex | 321 | 35,869,456 | 12 | 1,374,450 |
|  | Factories | 593 | 68,077,729 | 55 | 4,371,446 |
|  | School Building | 657 | 71,888,226 | 24 | 4,340,506 |
|  | Hospital Building | 1,004 | 120,901,972 | 43 | 6,251,025 |
|  | Other Building | 844 | 85,537,002 | 31 | 5,860,974 |
|  | Repair \& Maintenance | 1,125 | 48,847,817 | - | - |
|  | Group Total | 12,252 | 1,180,867,737 | 431 | 62,931,296 |
| Highway | Rehabilitation | 186 | 15,375,590 | - | - |
|  | New work | 93 | 4,715,256 | 12 | 885,360 |
|  | Repair \& Maintenance | 32 | 5,038,304 | 2 | 54,000 |
|  | Group Total | 311 | 25,129,150 | 14 | 939,360 |
| Bridge | Bridge | 14 | 714,000 | - | - |
|  | Culvert | 119 | 5,915,464 | - | - |
|  | Group Total | 133 | 6,629,464 | - | - |
| Water supply \& Drainage | Water Supply | 393 | 37,544,701 | - | - |
|  | Group Total | 393 | 37,544,701 | - | - |
| Irrigation \& Land Drainage | Irrigation canal | 43 | 1,060,290 | - | - |
|  | Group Total | 43 | 1,060,290 | - | - |
| Dredging \& Reclamation | Filling | 55 | 3,648,628 | 2 | 78,540 |
|  | Group Total | 55 | 3,648,628 | 2 | 78,540 |
| Other | Other Construction | 425 | 103,551,742 | 12 | 4,485,743 |
|  | Group Total | 425 | 103,551,742 | 12 | 4,485,743 |
| Total |  | 13,611 | 1,358,431,712 | 459 | 68,434,939 |

Table 9 : Average No. of Employees and Salaries Classified by Type of Construction Activity - 2007 (Public Sector)

| Type of Construction Activity |  | Male Employees (No.) | Salaries for Male <br> Employees (Rs.) | Female Employees (No.) | Salaries for Female Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Building | Housing Units | 2,176 | 165,714,559 | 33 | 343,675 |
|  | Collective living quarters | 719 | 99,424,598 | - | - |
|  | Office Building | 5,474 | 539,341,780 | 316 | 20,787,792 |
|  | Market Complex | 511 | 56,649,016 | - |  |
|  | Factories | - | - | - |  |
|  | School Building | 4,538 | 229,547,903 | 84 | 4,652,409 |
|  | Hospital Building | 2,623 | 141,077,602 | 93 | 8,521,968 |
|  | Other Building | 4,258 | 599,320,931 | 102 | 7,461,644 |
|  | Repair \& Maintenance | 4,972 | 183,583,472 | 213 | 8,993,022 |
|  | Group Total | 25,272 | 2,014,659,862 | 840 | 50,760,510 |
| Highway | Rehabilitation | 1,699 | 281,698,384 | 294 | 41,099,310 |
|  | New work | 7,080 | 1,658,838,002 | 265 | 17,252,247 |
|  | Repair \& Maintenance | 555 | 42,963,515 | 36 | 3,045,240 |
|  | Group Total | 9,334 | 1,983,499,901 | 595 | 61,396,797 |
| Bridge | Bridge | 444 | 55,821,942 | 38 | 4,154,254 |
|  | Culvert | 10 | 450,000 | 3 | 135,000 |
|  | Causeway | 2 | 19,992 | - |  |
|  | Repair \& Maintenance | 24 | 2,060,842 | - | - |
|  | Group Total | 480 | 58,352,776 | 41 | 4,289,254 |
| Water supply \& Drainage | Water Supply | 1,354 | 194,017,586 | 12 | 1,168,678 |
|  | Drainage | 84 | 3,945,933 | 19 | 575,960 |
|  | Pump house | 24 | 1,285,200 | - | - |
|  | Group Total | 1,461 | 199,248,719 | 31 | 1,744,638 |
| Irrigation \& Land Drainage | Anicut | 50 | 2,016,500 | 14 | 357,000 |
|  | Spill | 7 | 13,000 | - | - |
|  | Dam | 27 | 779,780 | - | - |
|  | Irrigation canal | 391 | 37,375,942 | 45 | 3,376,270 |
|  | Repair \& Maintenance | 17 | 563,115 | - | - |
|  | Group Total | 492 | 40,748,337 | 59 | 3,733,270 |
| Dredging \& Reclamation | Filling | 72 | 3,817,753 | - | - |
|  | Retaining wall | 48 | 547,400 | - | - |
|  | Group Total | 119 | 4,365,153 | - | - |
| Other | Other Construction | 660 | 139,681,218 | 26 | 1,430,000 |
|  | Group Total | 660 | 139,681,218 | 26 | 1,430,000 |
| Total |  | 37,819 | 4,440,555,967 | 1,592 | 123,354,468 |

Table 10 : Some Selected Indicators of Construction Activities Classified by Provinces \& District - 2007
(All Sectors)

| Province \& District |  | No. of Activities | Total Value of Contract (Rs.) | Value of Work Done (Rs.) | Input (Rs.) | Value Added (Rs.) | Raw Materials Consumed (Rs.) | Value of Services (Rs.) | Value of Subcontract (Rs.) | Average No. of Employees | Salaries for Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Western | Colombo | 535 | 51,943,244,853 | 21,013,960,945 | 17,433,114,982 | 3,580,845,963 | 10,208,054,302 | 4,973,182,961 | 2,251,877,718 | 11,251 | 1,672,081,272 |
|  | Gampaha | 269 | 3,371,599,819 | 1,889,801,910 | 1,486,614,129 | 403,187,782 | 923,332,192 | 214,193,664 | 349,088,273 | 2,461 | 132,390,251 |
|  | Kalutara | 206 | 7,841,389,905 | 3,506,727,152 | 2,535,628,866 | 971,098,286 | 1,654,297,176 | 547,189,660 | 334,142,031 | 3,969 | 370,410,501 |
|  | Group Total | 1,010 | 63,156,234,577 | 26,410,490,007 | 21,455,357,977 | 4,955,132,031 | 12,785,683,669 | 5,734,566,285 | 2,935,108,022 | 17,680 | 2,174,882,025 |
| Central | Kandy | 169 | 3,193,672,393 | 1,980,740,394 | 1,481,192,291 | 499,548,103 | 706,734,706 | 84,337,270 | 690,120,315 | 1,937 | 108,481,223 |
|  | Matale | 99 | 588,347,847 | 452,363,447 | 277,066,025 | 175,297,422 | 219,546,774 | 34,465,127 | 23,054,124 | 1,115 | 53,658,386 |
|  | Nuwara-Eliya | 48 | 202,045,626 | 202,045,626 | 127,892,167 | 74,153,460 | 87,717,809 | 6,776,395 | 33,397,963 | 281 | 16,169,084 |
|  | Group Total | 316 | 3,984,065,867 | 2,635,149,468 | 1,886,150,483 | 748,998,985 | 1,013,999,289 | 125,578,792 | 746,572,402 | 3,332 | 178,308,693 |
| Southern | Galle | 134 | 5,313,497,272 | 1,686,056,668 | 1,184,668,345 | 501,388,323 | 766,208,875 | 224,631,157 | 193,828,313 | 1,425 | 204,327,483 |
|  | Matara | 177 | 2,310,486,226 | 899,582,512 | 611,173,285 | 288,409,228 | 532,243,856 | 45,276,592 | 33,652,837 | 1,768 | 135,692,167 |
|  | Hambantota | 174 | 13,988,660,978 | 6,363,662,821 | 4,372,919,576 | 1,990,743,245 | 3,039,490,253 | 959,582,126 | 373,847,197 | 4,583 | 955,521,619 |
|  | Group Total | 484 | 21,612,644,476 | 8,949,302,002 | 6,168,761,206 | 2,780,540,796 | 4,337,942,984 | 1,229,489,875 | 601,328,347 | 7,776 | 1,295,541,269 |
| Northern | Jaffna | 114 | 186,839,821 | 166,700,309 | 100,088,300 | 66,612,009 | 100,088,300 | - |  | 1,026 | 26,072,730 |
|  | Mannar | 36 | 277,935,722 | 274,995,051 | 216,013,084 | 58,981,967 | 208,735,996 | 3,945,088 | 3,332,000 | 471 | 36,253,350 |
|  | Vavuniya | 33 | 762,868,353 | 527,460,128 | 368,805,958 | 158,654,170 | 276,671,682 | 57,624,277 | 34,510,000 | 1,128 | 88,244,260 |
|  | Group Total | 182 | 1,227,643,895 | 969,155,487 | 684,907,342 | 284,248,145 | 585,495,977 | 61,569,365 | 37,842,000 | 2,625 | 150,570,340 |
| Eastern | Batticaloa | 344 | 4,882,136,931 | 3,173,544,570 | 2,307,279,555 | 866,265,015 | 1,808,481,441 | 353,745,861 | 145,052,253 | 4,913 | 394,938,498 |
|  | Ampara | 227 | 6,448,439,908 | 2,895,967,418 | 1,963,951,496 | 932,015,922 | 1,660,947,276 | 220,489,393 | 82,514,826 | 3,836 | 365,000,376 |
|  | Trincomalee | 131 | 1,016,260,773 | 760,250,709 | 518,308,222 | 241,942,487 | 432,447,694 | 49,543,794 | 36,316,734 | 1,402 | 126,542,195 |
|  | Group Total | 702 | 12,346,837,612 | 6,829,762,697 | 4,789,539,273 | 2,040,223,424 | 3,901,876,411 | 623,779,048 | 263,883,814 | 10,151 | 886,481,069 |
| North_West | Kurunegala | 275 | 4,685,737,067 | 2,277,789,407 | 1,589,078,953 | 688,710,454 | 1,195,111,462 | 299,110,911 | 94,856,580 | 2,978 | 241,930,020 |
|  | Puttalam | 46 | 3,469,025,694 | 1,812,624,927 | 1,393,744,570 | 418,880,357 | 986,380,593 | 338,222,774 | 69,141,203 | 1,625 | 329,844,448 |
|  | Group Total | 321 | 8,154,762,761 | 4,090,414,334 | 2,982,823,523 | 1,107,590,811 | 2,181,492,054 | 637,333,686 | 163,997,783 | 4,604 | 571,774,468 |
| North_Central | Anuradhapura | 276 | 2,497,169,901 | 1,686,924,239 | 1,255,125,454 | 431,798,785 | 839,741,412 | 127,339,019 | 288,045,022 | 1,985 | 230,167,759 |
|  | Polonnaruwa | 103 | 8,289,092,728 | 2,336,552,431 | 2,020,941,924 | 315,610,507 | 697,050,540 | 471,703,998 | 852,187,386 | 1,614 | 216,214,701 |
|  | Group Total | 379 | 10,786,262,630 | 4,023,476,670 | 3,276,067,377 | 747,409,292 | 1,536,791,952 | 599,043,017 | 1,140,232,408 | 3,600 | 446,382,460 |
| Uva | Badulla | 118 | 5,919,903,548 | 1,562,198,565 | 1,066,997,263 | 495,201,302 | 398,538,020 | 108,311,199 | 560,148,044 | 1,419 | 124,494,500 |
|  | Moneragala | 81 | 235,773,380 | 179,115,380 | 117,907,844 | 61,207,536 | 104,027,509 | 7,195,554 | 6,684,782 | 575 | 30,591,650 |
|  | Group Total | 199 | 6,155,676,928 | 1,741,313,945 | 1,184,905,107 | 556,408,838 | 502,565,529 | 115,506,752 | 566,832,826 | 1,994 | 155,086,150 |
| Sabaragamuva | Ratnapura | 69 | 1,634,393,293 | 595,578,624 | 455,979,582 | 139,599,042 | 259,741,396 | 62,586,306 | 133,651,880 | 929 | 63,624,976 |
|  | Kegalle | 62 | 1,635,921,536 | 251,248,205 | 120,429,870 | 130,818,335 | 85,085,429 | 23,638,520 | 11,705,920 | 791 | 68,125,637 |
|  | Group Total | 131 | 3,270,314,829 | 846,826,829 | 576,409,452 | 270,417,377 | 344,826,826 | 86,224,826 | 145,357,800 | 1,720 | 131,750,613 |
| Total |  | 3,724 | 130,694,443,575 | 56,495,891,440 | 43,004,921,740 | 13,490,969,700 | 27,190,674,692 | 9,213,091,645 | 6,601,155,402 | 53,481 | 5,990,777,086 |

Table 11 : Some Selected Indicators of Construction Activities Classified by Provinces \& District - 2007
(Private Sector)

| Province \& District |  | No. of Activities | Total Value of Contract (Rs.) | Value of Work Done (Rs.) | Input (Rs.) | Value Added (Rs.) | Raw Materials Consumed (Rs.) | Value of Services (Rs.) | Value of Subcontract (Rs.) | Average No. of Employees | Salaries for Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Western | Colombo | 278 | 39,884,588,573 | 15,526,057,868 | 13,416,646,641 | 2,109,411,227 | 7,219,682,647 | 4,264,088,879 | 1,932,875,116 | 6,835 | 752,893,750 |
|  | Gampaha | 76 | 2,227,783,366 | 1,319,426,061 | 1,078,051,116 | 241,374,945 | 679,610,088 | 173,099,401 | 225,341,627 | 828 | 78,071,088 |
|  | Kalutara | 14 | 832,011,269 | 514,817,586 | 402,113,538 | 112,704,048 | 290,336,607 | 35,398,454 | 76,378,477 | 293 | 27,570,099 |
|  | Group Total | 368 | 42,944,383,209 | 17,360,301,515 | 14,896,811,295 | 2,463,490,220 | 8,189,629,342 | 4,472,586,734 | 2,234,595,220 | 7,955 | 858,534,936 |
| Central | Kandy | 2 | 1,337,560,000 | 609,280,000 | 472,825,270 | 136,454,730 | 302,608,173 | 52,010,780 | 118,206,318 | 164 | 52,010,780 |
|  | Matale | 7 | 45,841,580 | 45,841,580 | 41,028,820 | 4,812,760 | 35,026,460 | 3,622,360 | 2,380,000 | 114 | 3,234,420 |
|  | Nuwara-Eliya | 31 | 147,132,531 | 147,132,531 | 90,428,695 | 56,703,836 | 53,850,082 | 5,486,000 | 31,092,613 | 100 | 14,242,284 |
|  | Group Total | 40 | 1,530,534,110 | 802,254,110 | 604,282,785 | 197,971,325 | 391,484,715 | 61,119,140 | 151,678,930 | 379 | 69,487,484 |
| Southern | Galle | 25 | 221,836,827 | 207,036,468 | 152,210,390 | 54,826,078 | 108,382,703 | 27,197,028 | 16,630,658 | 264 | 19,453,286 |
|  | Matara | 13 | 145,425,639 | 136,143,639 | 81,115,685 | 55,027,954 | 75,257,855 | 1,386,830 | 4,471,000 | 262 | 26,939,208 |
|  | Hambantota | 18 | 1,372,807,411 | 1,206,513,143 | 921,675,170 | 284,837,973 | 587,096,482 | 118,755,871 | 215,822,817 | 414 | 56,832,608 |
|  | Group Total | 55 | 1,740,069,877 | 1,549,693,250 | 1,155,001,245 | 394,692,005 | 770,737,040 | 147,339,729 | 236,924,476 | 940 | 103,225,102 |
| Northern | Vavuniya | 10 | 561,680,000 | 337,960,000 | 235,758,040 | 102,201,960 | 172,735,640 | 38,841,600 | 24,180,800 | 424 | 56,525,000 |
|  | Group Total | 10 | 561,680,000 | 337,960,000 | 235,758,040 | 102,201,960 | 172,735,640 | 38,841,600 | 24,180,800 | 424 | 56,525,000 |
| Eastern | Batticaloa | 119 | 1,949,142,140 | 1,492,048,672 | 1,213,209,972 | 278,838,700 | 946,620,129 | 218,128,218 | 48,461,624 | 1,655 | 122,939,023 |
|  | Ampara | 26 | 1,917,732,821 | 1,058,208,247 | 819,281,066 | 238,927,181 | 674,744,739 | 70,192,469 | 74,343,858 | 1,119 | 107,389,846 |
|  | Trincomalee | 66 | 503,702,969 | 325,218,779 | 240,016,428 | 85,202,352 | 216,461,177 | 3,660,516 | 19,894,734 | 583 | 50,613,465 |
|  | Group Total | 211 | 4,370,577,930 | 2,875,475,698 | 2,272,507,465 | 602,968,233 | 1,837,826,046 | 291,981,203 | 142,700,216 | 3,357 | 280,942,334 |
| North_West | Kurunegala | 33 | 255,322,693 | 245,112,314 | 211,821,148 | 33,291,166 | 156,614,567 | 29,819,639 | 25,386,942 | 507 | 11,537,795 |
|  | Puttalam | 6 | 49,476,128 | 44,942,506 | 33,972,420 | 10,970,086 | 22,810,380 | 7,332,041 | 3,830,000 | 62 | 6,713,990 |
|  | Group Total | 39 | 304,798,821 | 290,054,820 | 245,793,569 | 44,261,252 | 179,424,947 | 37,151,680 | 29,216,942 | 569 | 18,251,785 |
| North_Central | Anuradhapura | 2 | 42,840,000 | 42,840,000 | 31,285,100 | 11,554,900 | 31,285,100 | - | - | 95 | 9,139,200 |
|  | Group Total | 2 | 42,840,000 | 42,840,000 | 31,285,100 | 11,554,900 | 31,285,100 | - | - | 95 | 9,139,200 |
| Uva | Badulla | 7 | 2,831,941,718 | 764,362,288 | 556,731,980 | 207,630,308 | 43,175,580 | 1,856,400 | 511,700,000 | 150 | 10,527,411 |
|  | Moneragala | 2 | 17,478,173 | 17,478,173 | 16,529,229 | 948,944 | 16,529,229 | - | - | 19 | 628,320 |
|  | Group Total | 10 | 2,849,419,890 | 781,840,460 | 573,261,209 | 208,579,252 | 59,704,809 | 1,856,400 | 511,700,000 | 169 | 11,155,731 |
| Sabaragamuva | Ratnapura | 5 | 475,048,000 | 96,628,000 | 73,791,900 | 22,836,100 | 60,180,680 | 5,114,620 | 8,496,600 | 145 | 16,436,280 |
|  | Kegalle | 9 | 10,485,494 | 10,485,494 | 6,782,164 | 3,703,330 | 4,918,164 | 1,864,000 | - | 37 | 3,168,800 |
|  | Group Total | 14 | 485,533,494 | 107,113,494 | 80,574,064 | 26,539,430 | 65,098,844 | 6,978,620 | 8,496,600 | 182 | 19,605,080 |
| Total |  | 749 | 54,829,837,330 | 24,147,533,349 | 20,095,274,772 | 4,052,258,577 | 11,697,926,482 | 5,057,855,106 | 3,339,493,184 | 14,070 | 1,426,866,651 |

Table 12 : Some Selected Indicators of Construction Activities Classified by Provinces \& District - 2007
(Public Sector)

| Province \& District |  | No. of Activities | Total Value of Contract (Rs.) | Value of Work Done (Rs.) | Input (Rs.) | Value Added (Rs.) | Raw Materials Consumed (Rs.) | Value of Services (Rs.) | Value of Subcontract (Rs.) | Average No. of Employees | Salaries for Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Western | Colombo | 257 | 12,058,656,280 | 5,487,903,076 | 4,016,468,340 | 1,471,434,736 | 2,988,371,655 | 709,094,082 | 319,002,603 | 4,416 | 919,187,522 |
|  | Gampaha | 194 | 1,143,816,453 | 570,375,849 | 408,563,013 | 161,812,837 | 243,722,104 | 41,094,263 | 123,746,646 | 1,633 | 54,319,164 |
|  | Kalutara | 191 | 7,009,378,635 | 2,991,909,566 | 2,133,515,328 | 858,394,238 | 1,363,960,569 | 511,791,206 | 257,763,554 | 3,676 | 342,840,403 |
|  | Group Total | 642 | 20,211,851,369 | 9,050,188,492 | 6,558,546,682 | 2,491,641,810 | 4,596,054,328 | 1,261,979,551 | 700,512,802 | 9,725 | 1,316,347,089 |
| Central | Kandy | 166 | 1,856,112,393 | 1,371,460,394 | 1,008,367,020 | 363,093,374 | 404,126,533 | 32,326,489 | 571,913,998 | 1,773 | 56,470,442 |
|  | Matale | 92 | 542,506,268 | 406,521,868 | 236,037,205 | 170,484,663 | 184,520,314 | 30,842,767 | 20,674,124 | 1,000 | 50,423,966 |
|  | Nuwara-Eliya | 17 | 54,913,096 | 54,913,096 | 37,463,472 | 17,449,624 | 33,867,727 | 1,290,395 | 2,305,350 | 180 | 1,926,800 |
|  | Group Total | 275 | 2,453,531,756 | 1,832,895,357 | 1,281,867,697 | 551,027,660 | 622,514,574 | 64,459,651 | 594,893,472 | 2,953 | 108,821,208 |
| Southern | Galle | 109 | 5,091,660,446 | 1,479,020,200 | 1,032,457,956 | 446,562,245 | 657,826,172 | 197,434,129 | 177,197,654 | 1,161 | 184,874,197 |
|  | Matara | 164 | 2,165,060,587 | 763,438,873 | 530,057,599 | 233,381,274 | 456,986,000 | 43,889,762 | 29,181,837 | 1,506 | 108,752,959 |
|  | Hambantota | 156 | 12,615,853,567 | 5,157,149,678 | 3,451,244,406 | 1,705,905,272 | 2,452,393,772 | 840,826,254 | 158,024,380 | 4,169 | 898,689,011 |
|  | Group Total | 429 | 19,872,574,600 | 7,399,608,752 | 5,013,759,961 | 2,385,848,791 | 3,567,205,944 | 1,082,150,146 | 364,403,871 | 6,836 | 1,192,316,167 |
| Northern | Jaffna | 114 | 186,839,821 | 166,700,309 | 100,088,300 | 66,612,009 | 100,088,300 | - | - | 1,026 | 26,072,730 |
|  | Mannar | 36 | 277,935,722 | 274,995,051 | 216,013,084 | 58,981,967 | 208,735,996 | 3,945,088 | 3,332,000 | 471 | 36,253,350 |
|  | Vavuniya | 23 | 201,188,353 | 189,500,128 | 133,047,918 | 56,452,210 | 103,936,042 | 18,782,677 | 10,329,200 | 705 | 31,719,260 |
|  | Group Total | 173 | 665,963,895 | 631,195,487 | 449,149,302 | 182,046,185 | 412,760,337 | 22,727,765 | 13,661,200 | 2,202 | 94,045,340 |
| Eastern | Batticaloa | 225 | 2,932,994,791 | 1,681,495,898 | 1,094,069,583 | 587,426,315 | 861,861,311 | 135,617,643 | 96,590,629 | 3,257 | 271,999,475 |
|  | Ampara | 201 | 4,530,707,087 | 1,837,759,171 | 1,144,670,430 | 693,088,741 | 986,202,537 | 150,296,925 | 8,170,969 | 2,717 | 257,610,530 |
|  | Trincomalee | 65 | 512,557,804 | 435,031,929 | 278,291,795 | 156,740,135 | 215,986,517 | 45,883,278 | 16,422,000 | 819 | 75,928,730 |
|  | Group Total | 491 | 7,976,259,682 | 3,954,286,999 | 2,517,031,808 | 1,437,255,191 | 2,064,050,365 | 331,797,845 | 121,183,598 | 6,794 | 605,538,736 |
| North_West | Kurunegala | 241 | 4,430,414,374 | 2,032,677,093 | 1,377,257,805 | 655,419,289 | 1,038,496,895 | 269,291,272 | 69,469,638 | 2,471 | 230,392,225 |
|  | Puttalam | 40 | 3,419,549,566 | 1,767,682,420 | 1,359,772,150 | 407,910,271 | 963,570,213 | 330,890,734 | 65,311,203 | 1,564 | 323,130,458 |
|  | Group Total | 282 | 7,849,963,940 | 3,800,359,514 | 2,737,029,954 | 1,063,329,559 | 2,002,067,108 | 600,182,006 | 134,780,841 | 4,035 | 553,522,683 |
| North_Central | Anuradhapura | 274 | 2,454,329,901 | 1,644,084,239 | 1,223,840,354 | 420,243,885 | 808,456,312 | 127,339,019 | 288,045,022 | 1,890 | 221,028,559 |
|  | Polonnaruwa | 103 | 8,289,092,728 | 2,336,552,431 | 2,020,941,924 | 315,610,507 | 697,050,540 | 471,703,998 | 852,187,386 | 1,614 | 216,214,701 |
|  | Group Total | 377 | 10,743,422,630 | 3,980,636,670 | 3,244,782,277 | 735,854,392 | 1,505,506,852 | 599,043,017 | 1,140,232,408 | 3,504 | 437,243,260 |
| Uva | Badulla | 111 | 3,087,961,830 | 797,836,277 | 510,265,283 | 287,570,994 | 355,362,440 | 106,454,799 | 48,448,044 | 1,269 | 113,967,089 |
|  | Moneragala | 78 | 218,295,208 | 161,637,208 | 101,378,616 | 60,258,592 | 87,498,280 | 7,195,554 | 6,684,782 | 556 | 29,963,330 |
|  | Group Total | 190 | 3,306,257,038 | 959,473,485 | 611,643,898 | 347,829,587 | 442,860,720 | 113,650,352 | 55,132,826 | 1,825 | 143,930,419 |
| Sabaragamuva | Ratnapura | 64 | 1,159,345,293 | 498,950,624 | 382,187,682 | 116,762,942 | 199,560,716 | 57,471,686 | 125,155,280 | 784 | 47,188,696 |
|  | Kegalle | 53 | 1,625,436,042 | 240,762,711 | 113,647,706 | 127,115,005 | 80,167,265 | 21,774,520 | 11,705,920 | 754 | 64,956,837 |
|  | Group Total | 117 | 2,784,781,335 | 739,713,335 | 495,835,388 | 243,877,947 | 279,727,982 | 79,246,206 | 136,861,200 | 1,538 | 112,145,533 |
| Total |  | 2,975 | 75,864,606,244 | 32,348,358,091 | 22,909,646,968 | 9,438,711,123 | 15,492,748,211 | 4,155,236,539 | 3,261,662,218 | 39,412 | 4,563,910,435 |



Chart 9: Distribution of Some Selected Indicators of Building
Construction - 2007 (All Sectors)


Chart 10:Distribution of Value of Work Done by Province - 2007
(All Sectors)


Table 13 : Some Selected Indicators of Construction Activities Classified by Vale of Work Done Size Class - 2007
(All Sectors)

| Value of Work Done Size Class (Rs.) | No. of Activities | Total Value of Contract (Rs.) | Value of Work Done (Rs.) | Input (Rs.) | Value Added (Rs.) | Raw Materials Consumed (Rs.) | Value of Services (Rs.) | Value of Subcontract (Rs.) | Average No. of Employees | Salaries for Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| less than 250,000 | 297 | 103,997,399 | 48,150,054 | 34,592,852 | 13,557,201 | 27,722,903 | 1,024,413 | 5,845,536 | 1,140 | 7,346,828 |
| 250,000-499,999 | 215 | 212,874,405 | 78,586,311 | 56,048,480 | 22,537,831 | 29,472,344 | 3,897,119 | 22,679,017 | 583 | 9,786,937 |
| 500,000-999,999 | 620 | 668,118,538 | 471,414,603 | 326,338,873 | 145,075,730 | 249,550,428 | 32,548,211 | 44,240,233 | 3,887 | 79,324,131 |
| 1,000,000-14,999,999 | 2,078 | 12,795,799,970 | 7,879,179,852 | 5,244,089,301 | 2,635,090,551 | 4,450,904,816 | 369,392,108 | 423,792,378 | 22,596 | 1,250,128,061 |
| 15,000,000-49,999,999 | 321 | 17,370,662,228 | 8,653,422,984 | 6,418,158,998 | 2,235,263,986 | 4,404,434,507 | 604,569,618 | 1,409,154,873 | 8,504 | 857,252,342 |
| 50,000,000 \& above | 194 | 99,542,991,034 | 39,365,137,637 | 30,925,693,236 | 8,439,444,400 | 18,028,589,693 | 8,201,660,178 | 4,695,443,365 | 16,772 | 3,786,938,788 |
| Total | 3,724 | 130,694,443,575 | 56,495,891,440 | 43,004,921,740 | 13,490,969,700 | 27,190,674,692 | 9,213,091,645 | 6,601,155,402 | 53,481 | 5,990,777,086 |

Table 14 : Some Selected Indicators of Construction Activities Classified by Vale of Work Done Size Class - 2007 (Private Sector)

| Value of Work Done Size Class (Rs.) | No. of Activities | Total Value of Contract (Rs.) | Value of Work Done (Rs.) | Input (Rs.) | Value Added (Rs.) | Raw Materials Consumed (Rs.) | Value of Services (Rs.) | Value of Subcontract (Rs.) | Average No. of Employees | Salaries for Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| less than 250,000 | 41 | 6,720,653 | 6,720,653 | 5,269,547 | 1,451,106 | 4,529,807 | 29,380 | 710,360 | 198 | 1,205,590 |
| 250,000-499,999 | 33 | 13,792,858 | 13,792,858 | 8,003,794 | 5,789,064 | 7,661,314 | 166,480 | 176,000 | 104 | 2,679,824 |
| 500,000-999,999 | 52 | 47,468,115 | 28,707,000 | 18,399,275 | 10,307,725 | 16,877,075 |  | 1,522,200 | 284 | 4,736,156 |
| 1,000,000-14,999,999 | 435 | 3,189,072,165 | 1,815,167,156 | 1,247,431,922 | 567,735,235 | 1,067,444,768 | 96,440,093 | 83,547,060 | 4,497 | 272,480,011 |
| 15,000,000-49,999,999 | 92 | 4,487,848,460 | 2,695,436,196 | 2,201,319,254 | 494,116,942 | 1,698,292,909 | 176,328,375 | 326,697,969 | 2,724 | 174,084,533 |
| 50,000,000 \& above | 97 | 47,084,935,080 | 19,587,709,486 | 16,614,850,980 | 2,972,858,505 | 8,903,120,608 | 4,784,890,778 | 2,926,839,594 | 6,262 | 971,680,537 |
| Total | 749 | 54,829,837,330 | 24,147,533,349 | 20,095,274,772 | 4,052,258,577 | 11,697,926,482 | 5,057,855,106 | 3,339,493,184 | 14,070 | 1,426,866,651 |

Table 15 : Some Selected Indicators of Construction Activities Classified by Vale of Work Done Size Class - 2007 (Public Sector)

| Value of Work Done Size Class (Rs.) | No. of Activities | Total Value of Contract (Rs.) | Value of Work Done (Rs.) | Input (Rs.) | Value Added (Rs.) | Raw Materials Consumed (Rs.) | Value of Services (Rs.) | Value of Subcontract (Rs.) | Average No. of Employees | Salaries for Employees (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| less than 250,000 | 256 | 97,276,745 | 41,429,400 | 29,323,305 | 12,106,095 | 23,193,096 | 995,033 | 5,135,176 | 942 | 6,141,238 |
| 250,000-499,999 | 182 | 199,081,547 | 64,793,453 | 48,044,685 | 16,748,768 | 21,811,030 | 3,730,639 | 22,503,017 | 479 | 7,107,113 |
| 500,000-999,999 | 568 | 620,650,423 | 442,707,603 | 307,939,598 | 134,768,005 | 232,673,353 | 32,548,211 | 42,718,033 | 3,603 | 74,587,975 |
| 1,000,000-14,999,999 | 1,643 | 9,525,571,136 | 6,082,816,026 | 3,994,851,702 | 2,087,964,324 | 3,385,224,371 | 269,382,014 | 340,245,317 | 18,117 | 973,503,163 |
| 15,000,000-49,999,999 | 225 | 11,807,299,284 | 5,879,170,247 | 4,095,595,307 | 1,783,574,940 | 2,673,918,390 | 373,363,759 | 1,048,313,157 | 5,256 | 666,530,447 |
| 50,000,000 \& above | 102 | 53,614,727,108 | 19,837,441,362 | 14,433,892,371 | 5,403,548,992 | 9,155,927,970 | 3,475,216,883 | 1,802,747,517 | 11,015 | 2,836,040,499 |
| Total | 2,975 | 75,864,606,244 | 32,348,358,091 | 22,909,646,968 | 9,438,711,123 | 15,492,748,211 | 4,155,236,539 | 3,261,662,218 | 39,412 | 4,563,910,435 |

Table 16 : Materials Used Classified by Value of Work Done Size Class - 2007 (All Sectors)

| Value of Work Done Size Class (Rs.) | No. of Activities | Raw Materials Used(Rs.) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Cement | Sand | Ruble \& Metal | Bricks | Timber | Iron \& Steel | Roofing Material | Other | Total |
| less than 250,000 | 297 | 5,147,739 | 3,138,591 | 2,247,426 | 2,337,880 | 2,942,304 | 4,681,204 | 2,978,547 | 4,249,212 | 27,722,903 |
| 250,000-499,999 | 215 | 4,496,284 | 2,249,908 | 1,871,787 | 1,420,366 | 2,426,234 | 6,071,020 | 2,873,469 | 8,063,277 | 29,472,344 |
| 500,000-999,999 | 620 | 53,903,079 | 26,868,018 | 17,161,553 | 30,131,600 | 41,273,510 | 30,357,301 | 20,052,897 | 29,802,471 | 249,550,428 |
| 1,000,000-14,999,999 | 2,075 | 838,206,458 | 473,722,790 | 393,194,492 | 424,508,413 | 496,143,041 | 715,630,381 | 398,775,172 | 695,864,092 | 4,436,044,838 |
| 15,000,000-49,999,999 | 316 | 725,750,360 | 404,173,215 | 439,808,344 | 300,577,131 | 429,541,785 | 762,891,446 | 292,351,195 | 977,785,944 | 4,332,879,419 |
| 50,000,000 \& above | 201 | 3,541,750,322 | 1,979,516,637 | 2,470,271,079 | 1,076,229,683 | 1,017,953,388 | 2,721,897,070 | 718,927,665 | 4,588,458,914 | 18,115,004,759 |
| Total | 3,724 | 5,169,254,240 | 2,889,669,160 | 3,324,554,680 | 1,835,205,074 | 1,990,280,261 | 4,241,528,422 | 1,435,958,945 | 6,304,223,910 | 27,190,674,692 |

## Chart 11: Distribution of Value of Sub Contract by Type of Construction -

 2007 (All Sectors)

Chart 12:Distribution of Percentage of Sub Contract on Work Done by Type of Construction - 2007(All Sectors)


Table 17 : Value of Contract for New Building by Floor Area of the Building - 2007 (All Sectors)

| Floor Area Size Class (Sq. feet) | Floor Area of the Building <br> (Sq. feet) | Value of Contract for New <br> Building (Rs.) |
| :--- | ---: | ---: |
| Less than 500 | 8,116 | $2,872,903,994$ |
| $\mathbf{5 0 0 - 9 9 9}$ | 155,413 | $8,062,652,834$ |
| $\mathbf{1 0 0 0 - 1 4 9 9}$ | 87,202 | $396,550,314$ |
| $\mathbf{1 5 0 0 - 1 9 9 9}$ | 317,313 | $1,273,076,215$ |
| $\mathbf{2 0 0 0}$ \& above | $50,352,040$ | $64,277,589,032$ |
| Total | $\mathbf{5 0 , 9 2 0 , 0 8 4}$ | $\mathbf{7 6 , 9 6 6 , 2 5 6 , 2 7 0}$ |

