



Tel: +92 42 3587 5709 +92 42 3587 5710 Fax: +92 42 3571 7351 www.bdo.com.pk F-2, First Floor, Grace Centre, Canal Bank Road, 1-B Canal Park, Gulberg-II, Lahore-54660

COST AUDITORS' REPORT TO THE DIRECTORS

We BDO EBRAHIM & CO., Chartered Accountants having been appointed to conduct an audit of cost accounts of THE THAL INDUSTRIES CORPORATION LIMITED ("the Company"), have examined the books of account and the statements prescribed under clause (e) of subsection (1) of section 230 of the Companies Ordinance, 1984 and other relevant record for the year ended on September 30, 2016 and report that:

We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of this audit.

In our opinion:

- (a) proper cost accounting records as required by clause (e) of sub-section (1) of section 230 of the Companies Ordinance, 1984 (XLVII of 1984), and as required by these rules, have been kept by the Company;
- (b) proper returns, statements and schedules for the purpose of audit of cost accounts have been received from branches not visited by us;
- (c) the said books and records give the information required by the rules in the manner so required; and

In our opinion and, subject to the best of our information:

- (a) the annexed statement of capacity utilization and stock-in-trade are in agreement with the books of account of the Company and exhibit true and fair view of the Company's affairs; and
- (b) cost accounting records have been properly kept so as to give a true and fair view of the cost of production, processing, manufacturing and marketing of the products of the Company, namely White Refined Sugar.

The matter contained in the ANNEX forms part of this report.

The cost accounts of the Company for the year ended September 30, 2015 were audited by another firm of chartered accountants, who had expressed unqualified opinion vide their report dated January 15, 2016.

LAHORE

DATE: 0 3 MAR 2017

CHARTERED ACCOUNTANTS

Engagement Partner: Muhammad Imran

Me

COST AUDITORS' REPORT TO THE DIRECTORS OF THE THAL INDUSTRIES CORPORATION LIMITED FOR THE YEAR ENDED SEPTEMBER 30, 2016

| . CA | PACITY: | | | 2016 | 2015 |
|------|--|-----------|-----------------|------------|------------|
| | | | _ | | K |
| (a) | Licensed, installed and utilized capacity: | | | | |
| | Designed crushing capacity: | | | | |
| | Layyah Sugar Mills | Old plant | Metric Tons/day | 4,000 | 3,300 |
| | Layyah Sugar Mills | New plant | Metric Tons/day | 7,500 | 7,500 |
| | Safina Sugar Mills | Old plant | Metric Tons/day | 8,000 | 7,000 |
| | | | = | 19,500 | 17,800 |
| (b) | Percentage utilization | | | | |
| | Capacity on the basis of operating days | | Metric Tons | 2,086,500 | 1,966,900 |
| | Actual crushing (utilized capacity) | | Metric Tons | 1,839,916 | 1,808,462 |
| | Percentage of capacity attained | | % | 88.18 | 91.94 |
| | Sugar production from cane | | Metric Tons | 178,912.15 | 175,909.50 |
| | Recovery of sugar cane | | % | 9.72 | 9.73 |

During the year, there is an increase in production capacity of the mill (19,500 TCD) as compared to preceding year (17,800 TCD) thus increasing the overall installed capacity (119,600 metric tons). The marginal increase in crushing is due to BMR completed last year, and the installation of high pressure boiler in Layyah helped in improving the steam percent cane and eventually mill was able to process more of the crop on a per day basis.

(c) The Company is not engaged in any other activity except manufacturing and sale of white sugar, molasses and allied by-products.

2. COST ACCOUNTING SYSTEM:

1.

Manufacturing of sugar is a continuous process. The Company uses financial and cost integrated accounting system which shows overall cost of production.

The Company is using integrated accounting software, whereby the cost accounts are integrated with the financial accounting records. The cost accounting functions and financial accounting functions are combined in one system of ledger accounts. This enables the company to get information regarding cost records at any point of time. All transactions related to costs of production are incorporated in the books of accounts and their effect is reflected in the costing reports. According to the Company's practice, the actual costs incurred during the year are allocated to the sugar manufactured during the year on actual basis.

The existing system can generate various cost reports some of which are as follows:

Direct department cost.

Distribution of total production cost into raw material and other manufacturing cost.

Detail of direct cost of sugar.

Detail of total cost of sugar.

Direct and indirect cost of salaries and wages.

The cost of each service department.

Me

Stock valuation of stores, spares and loose tools. Direct cost of production departments.

Total cost of production departments.

We have assessed the functionality of the cost accounting system and found it adequate to determine the cost of Company's products correctly. Our review of the system and procedures adopted by the Company reveal that the adequate information and analysis regarding cost of product is generated for the management.

| 3. PR | ODUCTION: | 2016 | 2015 |
|-------|--|----------------------|------------------------|
| (a) | Production in metric tons | (Metric tons) | (Metric tons) |
| | White refined sugar Sugar made from raw sugar | 178,912.15 749.15 | 175,909.50 1,295.70 |
| | Total production | 179,661.30 | 177,205.20 |
| (b) | Percentage utilization | | |
| | White Refined Sugar | 88.18% | 91.94% |

Explanation of variances

There is an increase in production capacity of the mills (19,500 metric tons per day) in current year as compared to preceding year (17,800 metric tons per day) thus increasing the overall installed capacity (119,600 metric tons), however increase in cane milled and crushed is only 31,453 metric tons during the year. Non availability of sugar cane in sufficient quantity and quality was the limiting factor due to which the capacity utilization is 88.18% (2015: 91.94%) as compared to installed capacity. This is the reason of decrease in percentage of utilization in relation to installed capacity by 3.76%.

(c) Comparison of machine hours utilization (during crushing season)

| | 2016 | 2015 | 2014 |
|-----------------|--------|--------|--------|
| Available hours | 2,552 | 2,628 | 2,772 |
| Utilized hours | 2,373 | 2,388 | 2,637 |
| % age | 92.96% | 90.87% | 95.13% |

Explanation of variances

Available hours is dependent upon no of working days i.e. 107 days (2015: 111 days). Comparative increase in utilization during current year is due to effective use of available hours. Sugar mills temporarily shutdowns for maintenance purposes during mid of manufacturing season. This year company stops for lesser period i.e. 7.491 days (2015: 9.994 days) thus increasing the percentage of utilization in relation to installed capacity by 2.12%.

(d) Addition to production capacity

During the year, there is an increase in production capacity of the mill (19,500 TCD) as compared to preceding year (17,800 TCD) thus increasing the overall installed capacity (119,600 metric tons). The marginal increase in crushing is due to BMR completed last year, and the installation of high pressure boiler in Layyah helped in improving the steam percent cane and eventually mill was able to process more of the crop on a per day basis.

4. RAW MATERIALS:

(a) Consumption of major raw materials in terms of quantity and value:

| 2016 | | | 2015 | |
|-------------------------------------|---------------------------------|--------------------|---------------------------------------|--------------------|
| Raw Materials | Quantity Consumed (metric tons) | Amount (Rupees) | Quantity Consumed (metric tons) | Amount (Rupees) |
| Sugarcane (See annexure – 3) | 1,839,931 | 8,438,467,457 | 1,808,481 | 8,126,020,496 |
| Process material (See annexure - 5) | 15 | 75,761,821 | | 84,340,077 |

(b) Consumption of major materials per unit of production:

| Raw Materials | Actual Consumption Per Unit (per metric ton of Sugar) | | | |
|------------------------------|---|--------|--------|--|
| | 2016 | 2015 | 2014 | |
| Sugarcane (See annexure – 3) | 10.284 | 10.281 | 10.162 | |

Consumption of raw material per unit of production is dependent on many factors, such as sucrose contents/sugar recovery percentage, quality of sugarcane, elapsed time between sugarcane harvesting and crushing, distance from sugarcane field and factory site and un-interrupted milling/crushing etc.

Although no standard has been fixed for cane procured and consumed, company strives to consume fresh and clean cane. Since, the company did not operate a 'Standard Costing System'; comparison of actual raw material consumption with standard could not be made. Therefore, variances could not be worked out.

(c) Explanation of variances

Sugarcane yield depends upon the quality of sugarcane; and the quality varies with the maturity of the crop and quality of seed implanted in crop. Good quality of seed combined with higher maturity of crop means higher quality of sugar cane and higher yield of sugar. Raw material consumption of cane has increased by 31,453 metric tons from last year due to increased availability of sugarcane.

The variance in material consumption per M. Ton is immaterial and it is because of almost same recovery in the current year i.e., 9.724 % as compared to last year's recovery 9.727 %.

(d) Accounting system for raw materials

Sugarcane is procured mainly at the mills directly and partially at depots situated at a number of locations. Cost of purchase of raw material comprises of transport, government levies, handling and other costs directly attributable to the acquisition of materials. Purchases of sugarcane are accounted for when they are received at mill / purchase centers. Value of material consumed is taken on actual basis.

Sugarcane receipt at mills

The Company is using a software Module for recording the purchase of sugarcane at its mills. It is a customized module integrated with the company's CIS (Computerized Information System) application. Sugarcane is brought to the factory using different modes of transportation e.g. trolleys, trucks, carts and trailers. Whatever the haulage is, a computerized token and gate pass is given to the haulage. At the weighing post the gross weight of the haulage is measured. The gross weight (Sugar Cane + Haulage) is entered into the database by an online weighing machine into the system. The haulage is then unloaded and at the weighing post the tare weight of the haulage is entered into the database by the same online weighing machine into the system. The net weight is automatically calculated by the software. After measuring the net weight, a computerized Cane Purchase Receipt (CPR) is generated. It is a document which acknowledges the supply of cane made by the grower and contains the net weight procured and amount payable to the grower. Upon the generation of CPR, an automated Purchase order is created in the CIS application with the net weight and amount payable to the grower based on the CPR. The purchase is recorded at the notified price / market value as already defined in system time to time. An automated receipt of the cane is recorded by the system based on the purchase order. The receipt is recorded at a value which is a sum of the cost of cane at PO and the direct procurement costs per unit like cane development cess, market committee fee, unloading charges etc.

The cane is issued to consumption as raw material consumed at cost.

Sugarcane receipt at depots

The depot is a purchase center where the Company purchases Cane and brings it to the factory using the transport of the contractor. The Company has opened depots at various places in order to increase and facilitate the sugarcane growers. A weigh bridge has been installed at each depot where a net weight of cane received is measured through laden and un-laden weight of haulage. Manual CPRs are then issued on weighing the sugarcane received at depots. The details of CPRs are entered in Cane Purchase Sheet of respective depots. Cane is then sent to the mills where it is weighed again and recorded in the system and a computerized CPR is generated against Cane received from respective depots. Thereafter, the PO, receipt, issuance and accounting process takes place similar to the process of purchase at mills mentioned above.

Other direct material used in production

Other direct material used includes unslacked lime, soda caustic flakes, phosphoric acid, decolorizing agent etc. The Company has computerized inventory system in which all the material purchased is recorded at the respective rates in separate accounts and consumption is charged on daily basis at the moving average rate calculated by the system. The purchases are recorded by Goods Receipt Notes (GRNs) while consumption is recorded on the basis of approved store requisition.

Transportation expenses during the year were Rs. 9.762 million (2015: Rs. 9.489 million).

5. WAGES AND SALARIES:

(a) Wages and salaries paid to different categories of employees are as follows:

| | 2016 (Rupees) | 2015 (Rupees) |
|--|------------------|------------------|
| i. Direct labour cost on production | 251,485,865 | 212,592,242 |
| ii. Indirect employees cost on production | 46,043,236 | 41,385,436 |
| iii. Employees cost on administration | 199,158,640 | 163,682,485 |
| iv. Employees cost on selling and distribution | 8,999,097 | 7,371,782 |
| v. Other employees cost | | = |
| Total wages and salaries | 505,686,838 | 425,031,945 |
| vi. Bonus to workers and employees | 39,680,066 | 26,470,415 |
| | | |

^{*} It is included in items (i) to (iv) above.

(b) Salary and perquisites of directors and chief executive are as under:

Managerial remuneration and allowances amounting to Rs. 2.04 million (2015: Rs. 2.04 million) were paid to the Chief Executive while Directors have been given amount of Rs. 2.04 million (2015: Rs. 2.04 million) during the year. No meeting fee has been paid to the directors during the year. There is 1 (2015: 1) chief executive and 1 (2015: 1) director.

The executive have been paid managerial remuneration and allowances amounting to Rs. 73.034 (2015: Rs. 58.078 million) during the year. The executives have been provided free unfrunished accommodation with maintained car for Company's affairs only.

| (c) | Total man-days of direct labour for the | ne year: | | 2016 (Days) | 2015 (Days) |
|-----|--|-------------------|----------------|----------------|----------------|
| | Available (days) | | | 107 | 111 |
| | Actually worked (days) | | | 99 | 100 |
| | Percentage | | | 92.52% | 90.91% |
| (d) | Average number of workers including year | g contracted labo | our during the | 1,656 | 1,481 |
| (e) | Direct labour cost per unit of output | of the product | 2016 | 2015 | 2014 |
| | Total labour cost on production | (Rupees) | 297,529,101 | 253,977,678 | 217,628,720 |
| | Direct labour cost on production | (Rupees) | 251,485,865 | 212,592,242 | 130,086,925 |
| | Indirect labour cost on production | (Rupees) | 46,043,236 | 41,385,436 | 87,541,795 |
| | Production of White Refined Sugar | (Metric tons) | 178,912 | 175,910 | 178,630 |
| | Total labour cost per unit of output | (Rupees) | 1,662.99 | 1,443.80 | 1,218.32 |
| | Direct labour cost per unit of output | (Rupees) | 1,405.64 | 1,208.53 | 728.25 |
| | Indirect labour cost per unit of output | (Rupees) | 257.35 | 235.27 | 490.07 |
| | | | | | |

(f) Variances:

Increase in cost per unit of output on account of labour is due to increase in salaries and wages and increase in average number of employees from 1,481 of 2015 to 1,656 of 2016. Direct Labour Cost: The increase in direct labour cost by Rs. 38.894 million as compared to 2015 is mainly due to increase in salaries wages and other benefits and increase in average number of employees. Consequently, direct labour cost per ton of production has increased by Rs. 197/ metric ton from 2015. Indirect Labour Cost: Indirect labour cost has increased by Rs. 4.658 million and by Rs. 22/metric ton as compared to last year due to the fact of increment and bonuses.

(g) Incentive schemes:

Bonus scheme is in place which is based on the discretion of the Board of Directors and covers all employees (including daily wagers) of the Company. In current year two bonuses are announced. However, there is also an increment in salaries of all of the employees of the company in 2016.

Due to bonuses and increments during the year, total direct and indirect labour costs have increased as compared to last year. Also increased average no. of workers employed during the year has an impact.

| | | 2016 | 2015 |
|--|----------|--------|--------|
| Cost of bonus per metric ton of output | (Rupees) | 220.86 | 149.38 |
| (Annexure-6) | | | |

6. STORES AND SPARE PARTS:

(a) Expenditure per unit of output on stores and spare parts:

| | | 2016 | 2015 |
|---------------------------------------|---------------|-------------|-------------|
| Process material (Annexure 5) | (Rupees) | 75,761,821 | 84,340,077 |
| Consumable stores | (Rupees) | 12,373,862 | 10,124,528 |
| Packing material | (Rupees) | 61,763,467 | 84,092,692 |
| Total store and spares consumed | (Rupees) | 149,899,150 | 178,557,297 |
| Production of sugar | (Metric tons) | 178,912 | 175,910 |
| Stores and spares per unit of product | ion (Rupees) | 837.84 | 1,015.51 |

Explanation of variances

Consumption of chemicals and stores has decreased by Rs. 6.329 i.e. 7% as compared to last year, this decrease is mainly due to low price charged by the supplier for process chemicals. Similarly packing material consumption have decreased by Rs. 22.329 million i.e. 27%. This is because of decrease in purchase price of packing material. In previous year per bag price was Rs. 21 on average and in current year Rs.17 on average.

(b) System of stores accounting

Receipt recording

The Company follows perpetual method of accounting for stores and spares. These are valued at cost comprising of purchase price, import duties, other taxes, and other costs directly attributable to the acquisition of stores and spares except transportation and handling cost which is separately charged to production.

Consumption recording

Stores and spares consumption is recorded on the basis of store requisition slip valued on the basis of moving average rate having separate code for each type of material in stores. The store department receives the store requisition slip and then by properly authorizing the issue, the store item is issued to the relevant department.

Allocation

Stores and spare consumption is based on actual consumption towards various cost centers.

(c) Proportion which have not moved for over twenty four months:

| | 2016 | 2015 |
|---------------------------------------|-------------|-------------|
| | (Rupees) | (Rupees) |
| Total stores and spares | 423,426,940 | 371,107,200 |
| Slow moving stores | 37,929,063 | 83,250,497 |
| % age | 9% | 22% |
| Not moved for over twenty four months | 37,929,063 | 83,250,497 |

No provisions have been made against the above given items which have not been moved for two years. According to management these items can be utilized in plant's normal course of operation during its useful life and are not technically obsolete.

7. DEPRECIATION:

(a) Method of depreciation

Depreciation on operating fixed assets except freehold land is charged to income applying reducing balance method so as to write-off the depreciable amount of an asset over its remaining useful life. Depreciation on additions to operating fixed assets is charged from the month in which an asset is acquired or capitalized while no depreciation is charged for the month in which the assets is disposed off/ retired. The depreciation method and useful lives of items of operating fixed assets are reviewed and altered if circumstances or expectations have changed significantly. Any change is accounted for as a change in accounting estimate by changing the depreciation charged for the current and future periods.

(b) Basis of allocation of depreciation on common assets

Depreciation on assets identifiable to various cost centers is charged on actual basis while deprecation for assets under common use is charged to cost centers on the basis of services rendered to the respective departments i.e. 20% Admin and 80% Cost of sales.

Me

(c) Basis of charging depreciation to cost of products

The depreciation of depreciable assets relating to units involved in the manufacturing of product is charged to the cost of production.

8. OVERHEADS:

| (a) | Ov | erheads and break up of items specified | 2016 (Rupees) | 2015 (Rupees) | 2014 (Rupees) |
|-----|-----|---|------------------|------------------|------------------|
| | i. | Factory overheads | | | |
| | | Indirect labour | 46,043,236 | 41,385,436 | 87,541,795 |
| | | Rent, rate and taxes | 2,191,756 | 1,793,300 | 1,092,193 |
| | | Printing and stationery | 1,504,939 | 1,248,733 | 1,062,200 |
| | | Postage and telegram | 33,835 | 31,027 | 46,095 |
| | | Telephone fax and telex | 503,487 | 298,019 | 312,935 |
| | | Traveling and conveyance | 554,749 | 872,563 | 475,906 |
| | | Entertainment | 754,130 | 576,178 | 550,973 |
| | | Vehicle running expenses | 10,421,110 | 9,535,435 | 8,065,433 |
| | | Repair and maintenance buildings | 4,321,560 | 2,917,663 | 3,173,754 |
| | | Fire fighting | 493,677 | 1,124,870 | 335,129 |
| | | The lighting | 66,822,479 | 59,783,224 | 102,656,413 |
| | ii. | Administration overheads | | - | |
| | | Director remuneration | 4,080,000 | 4,080,000 | 4,250,000 |
| | | Salaries, wages and benefits | 199,158,640 | 163,682,485 | 136,412,566 |
| | | Rent, rates and taxes | 11,777,428 | 6,297,155 | 5,399,362 |
| | | Insurance | 316,841 | 81,960 | 37,658 |
| | | Water, gas and electricity | 1,141,596 | 873,716 | 711,086 |
| | | Printing and stationery | 1,551,455 | 1,829,719 | 2,026,874 |
| | | Postage and telegram | 242,626 | 199,905 | 310,867 |
| | | Telephone fax and telex | 3,061,001 | 1,890,280 | 2,099,758 |
| | | Repair and maintenance | 8,717,325 | 4,295,906 | 5,176,774 |
| | | Traveling and conveyance | 5,042,222 | 4,613,072 | 2,182,861 |
| | | Books and periodicals | 51,334 | 40,922 | 75,115 |
| | | Entertainment | 5,545,660 | 5,063,022 | 3,899,219 |
| | | Advertising | 498,282 | 275,374 | 506,598 |
| | | Legal and professional expenditure | 3,877,154 | 2,525,542 | 2,174,501 |
| | | Auditor's remuneration | 1,284,419 | 1,289,979 | 1,010,955 |
| | | Vehicle running expenses | 14,773,889 | 13,854,940 | 12,250,716 |
| | | Charity and donation | 204,081 | 1,950,416 | 5,510,800 |
| | | Fee and subscription | 5,199,761 | 5,144,992 | 33,024,611 |
| | | ljarah rentals | | 199,654 | 3,667,112 |
| | | Depreciation | 13,506,513 | 12,981,992 | 10,627,000 |
| | | Others | 12,310,976 | 8,758,746 | 9,301,967 |
| | | | 292,341,202 | 239,929,777 | 240,656,400 |

| | 2016 (Rupees) | 2015 (Rupees) | 2014 (Rupees) |
|---|------------------|------------------|------------------|
| iii. Selling and distribution overheads | | | |
| Salaries, wages and benefits | 8,999,097 | 7,371,782 | 6,871,200 |
| Commission | 6,576,031 | 6,050,859 | 4,193,475 |
| Traveling and conveyance | - | 87 | - |
| Freight outward | 54,319,987 | 68,289,861 | 70,422,109 |
| Stacking / restacking | 14,328,632 | 15,544,474 | 12,628,704 |
| Loading / unloading | 8,782,532 | 6,518,914 | 6,564,708 |
| Numbering expenses | 411,972 | 418,167 | 439,734 |
| Insurance | 4,010,089 | 4,205,954 | 3,089,012 |
| Other expenses | 2,738,678 | 2,175,298 | 3,923,245 |
| | 100,167,018 | 110,575,309 | 108,132,187 |
| iv. Financial charges | 321,011,040 | 424,528,870 | 511,932,394 |
| GRAND TOTAL | 780,341,740 | 834,817,181 | 963,377,394 |

(b) Reasons for variances

- (i) Factory Overheads: There is increase in factory overheads by Rs. 7.093 million by 12% in current year as compared to 2015 which is mainly due to increase in indirect labour cost by 4.657 million due to the fact of increment and bonuses and rent, rate and taxes expense by 0.398 million. Also repair and maintenance of buildings has increased by 1.403 million. The overall increase in factory overheads is mainly attributed to increase in indirect labour cost.
- (ii) Administrative Overheads: There is an increase in administration overheads in current year by Rs. 52.411 million by 22% as compared to 2015, this is mainly because of increase in salaries and wages by Rs. 35.476 million due to annual increment factor. Also rent, rate and taxes have been increased by 5.480 million, repair and maintenance by 1.403 million, legal and professional expenses by 1.351 million and others by 3.552 million.
- (iii) Selling and Distribution Overheads: The selling and distribution overheads for the year 2016 have decreased by 9%, Rs. 10.408 million as compared to 2015. This decrease is mainly because of the decrease in freight outward which is mainly dependent upon contracts with corporate clients.
- (iv) Financial Charges: The finance cost has decreased by Rs.103.518 million i.e. 24% as compared to 2015. This finance cost is directly related to finances of company. The Company's finances have interest rate directly linked with KIBOR. In recent years KIBOR has a decreasing trend and in 2015-2016 it was on its lowest point as compared to 2010-2016.

(c) Basis of allocation

Identifiable costs are separately allocated to each cost center, while common costs are allocated on some rational basis like telephone, postage and telegram are allocated on the basis 20% to production and 80 % to administration and building repair and maintenance is allocated 80% to production and 20 % to administration.

(d) Cost of packing

| - Cost of packing | 2016 | 2015 |
|--|-------------|-------------|
| Total Sugar produced (metric tons) | 179,661 | 177,205 |
| Packing materials/number of bags consumed (rupees) Cost per metric metric ton of sugar | 61,763,467 | 84,092,692 |
| (rupees per metric ton) | 343.78 | 474.55 |
| Stores and spares consumed (rupees) | 149,899,150 | 178,557,297 |
| Cost per metric metric ton of sugar (rupees per metric ton) | 837.84 | 1,015.05 |

9. ROYALTY PAYMENTS:

No royalty or technical aid payments have been made during the year.

10. ABNORMAL AND NON-RECURRING FEATURES:

- (i) There were no abnormal features like strikes, lockouts, major breakdowns in the plant and serious accidents affecting production during the year.
- (ii) There were no abnormal expenses incurred during the year that have been charged to the products.

| | | 2016 | 2015 |
|-----|---|----------------|----------------|
| 11. | COST OF PRODUCTION: | (Rupees) | (Rupees) |
| | Cost of goods manufactured | 8,761,847,988 | 8,430,132,138 |
| | Cost per metric ton of goods manufactured | 48,769 | 47,573 |
| | Cost to make and sell | 10,114,318,240 | 11,180,220,780 |
| | Cost per metric ton of packed Sugar | 56,297 | 63,092 |

Cost of goods manufactured has increased by Rs. 331.715 million i.e. 4% as compared to previous year. This increase is due to increase in Sugar cane purchased and milled by Rs. 319.684 million, Moreover increase in salaries and wages of labour by Rs. 43.551 million from last year resulted in increased cost of goods manufactured per metric ton of production by Rs. 1,196 for the year.

Cost of sale per metric ton of production of white bagged sugar has decreased by Rs. 6,795 metric ton and total cost of production has decreased by 10% by Rs. 1,065.902 million as compared to last year. This is mainly due to impact of closing stock; in previous year opening stock was Rs. 2,329,251,957 and closing stock was 1,248,180,386. But in current year opening stock was 1,248,180,386 and closing stock is Rs. 1,503,090,759. Net impact of stock of finished goods in previous year is 1,081,071,571 and in current year (254,910,373). This variation of stock of finished goods resulted in decrease in per unit cost of production.

(Metric tons)

(Metric tons)

12. SALES:

(a) Net sales realization

| Sales white sugar (own manufactured) | 169,240.55 | 183,282.40 |
|--|------------|------------|
| Export of white sugar (own manufactured) | 6,248.00 | 20,429.00 |
| ************************************** | 175,488.55 | 203,711.40 |

| | 2 | 016 | 20 | 15 |
|--|----------------|-----------------------|----------------|--------------------------|
| | Rupees | Rupees per metric ton | Rupees | Rupees per metric ton |
| Local Sales white sugar (own manufactured) | 10,449,582,056 | 61,744 | 10,367,320,493 | 56,565 |
| Export of white sugar (own manufactured) | 292,783,428 | 46,860 | 961,166,149 | 47,049 |
| And the control of th | 10,742,365,484 | 61,214 | 11,328,486,642 | 55,610 |
| Less: Sales tax/ Special Excise | (767,791,095) | (4,375) | (768,062,250) | (3,770) |
| Duty | 9,974,574,389 | 56,839 | 10,560,424,392 | 51,840 |

The Company sold 3,509,771 bags of 50 kg each (2015: 4,074,228 bags) of White Refined Sugar during the year. The selling price of sugar has been increased as compared to last year due to demand of sugar against domestic needs.

(b) During the year, the Company has exported the white bagged sugar to Afghanistan and Tajikistan. The average selling price of these exports is Rs. 46,860 per metric ton.

The above does not include sales of by products and related sales tax amounting to Rs. 768.747 million and 69.904 million, respectively.

13. PROFITABILITY:

| | 2 | 2016 | 20 | 15 |
|--|----------------|-----------------------|----------------|-----------------------|
| | Rupees | Rupees per metric ton | Rupees | Rupees per metric ton |
| Gross sales (own manufactured) | 10,742,365,484 | 61,214 | 11,328,486,642 | 55,610 |
| Total cost to make and sell (Annexure-1) | 10,114,318,240 | 56,297 | 11,180,220,780 | 63,092 |
| Profitability (own manufactured) | 628,047,244 | 4,917 | 148,265,862 | (7,481) |

The above does not include profitability of by products.

| | 2016 (Metric tons) | 2015 (Metric tons) |
|----------------------------------|-----------------------|-----------------------|
| Profit per machine hour | | |
| Gross profit (Rupees) | 628,047,244 | 148,265,862 |
| Machine hours of actual crushing | 2,373 | 2,388 |
| Profit per machine hour (Rupees) | 264,703 | 62,083 |

Profitability of the Company depends on the price of sugar in the market and support prices of sugarcane notified by the Government. During the year, the average selling price/metric ton of sugar has increased by 10.08% as compared to last year. In current year average selling price is Rs. 61,214 per metric ton while in previous year it was Rs. 55,610 per metric ton. But the cost of goods sold per metric ton of sugar sold has also been decreased by 10.77%, due to which the gross profit has been increased by 324% as compared to last year. The gross profit margin to sales has been increased from 1.3% to 5.8% as compared to previous year.

14. OBSERVATIONS AND CONCLUSIONS:

In the course of our examination of the cost accounts of THE THAL INDUSTRIES CORPORATION LIMITED for the year ended September 30, 2016, certain weaknesses in the procedures, internal controls and accounting methods came to our notice. We are giving below our observations and conclusions to draw attention to these matters. The responsibility for maintenance of an adequate system of internal controls as well as for prevention and detection of irregularities and frauds rests with the management.

Our audit involves evaluating only those systems and internal controls in the organization upon which we rely for the purpose of determining our audit procedures. Accordingly, our audit may not have identified, and the comments in this report may not be a comprehensive record of all the weaknesses that may exist. However, our audit was planned so that we would have a reasonable expectation of detecting material misstatements in the accounts.

(a) Matters which appear clearly wrong in principle

There is none noted. However, we have noted certain opportunities for improvement which are reported in suggestion for improvements in performance.

(b) Usage of Company's funds

There were no cases where the Company's funds were used in a negligent or inefficient manner.

(c) Controlling factors

No instances were observed where factors which could have been controlled, but were not done, resulting in increase in cost of production. However, there is no formal budgeting and control system.

M

The Company has an effective internal audit and control function. The Board of Directors has constituted and audit committee, the meetings of which are held on regular basis.

(d) Suggestions for improvements in performance

- (i) No significant instances were found of general imbalances in production facilities.
- (ii) Cost reduction and increased productivity; key limiting factors causing production bottlenecks; improved inventory policies are important areas to be considered.

Cost reduction and increased productivity:

The Company may make efforts towards optimum utilization of production capacity by promoting pre-season relationship with the growers, thereby ensuring regular supply of improved quality sugarcane.

Key limiting factors:

The utilization of installed capacity is dependent upon availability of sugarcane of desired quantity and quality. As a part of long term planning, the Company has estabilished a R&D department and shared their knowledge with growers on on-going basis to ensure regular supply of desired quality sugarcane to fully utilize the production capacity. During the current year 2015-16, the Company has utilized its installed capacity upto 88.18% (2015: 91.94%).

Improved inventory policies:

Policies relating to inventory are found satisfactory except that return of used items in stores, spares and loose tools are booked at nil value.

Energy conservancy:

The Company is currently producing the electricity through the steam by using mainly baggase as input. The production of electricity using the steam is the cheapest way so there are no further opportunities for energy conservancy.

(iii) The Company is applying allocation of overheads consistently over the years. However, we recommend that proper survey should be conducted to determine the percentages of allocation of overheads according to their basis of utilization.

(f) State of technology

The Company has installed up to date plants as the main production facility.

12,000 T.C.D. plant is old, and; 7,500 T.C.D. is modern.

| | Safina Sugar Mills | Safina Sugar Mills | Total Capacity | _ |
|--|-----------------------|-----------------------|-------------------|---|
| Old Plant Metric Tons/day New Plant Metric Tons/day | 4,000 7,500 | 8,000 | 12,000 7,500 | |

(g) Plant Condition when installed

Old plants were new when installed.

15. RECONCILIATION WITH FINANCIAL ACCOUNTS

Reconciliation statements of cost of sales, raw material consumed, administrative expenses and distribution and selling expenses with audited financial statements for the year ended September 30, 2016 are enclosed herewith.

16. COST STATEMENTS

Copies of all the cost statements on the formats prescribed by the Corporate Law Authority under clause (e) of sub-section (1) of section 230 of the Companies Ordinance, 1984, duly authenticated by the Chief Executive, Chief Financial Officer of the Company, and verified by the cost auditor, are appended to the report.

17. STATISTICAL STATEMENTS AND OTHER RECORDS

The Company has developed appropriate standards for use as a basis to evaluate performance. A team of technical experts and other staff has been employed on permanent basis to monitor and check the plant performance in terms of its economy and maintenance of high quality standards of its product.

Production reports are prepared on daily basis to evaluate the plant performance giving and explaining details of various consumption ratios. The reports not only give these details for the day but also cumulative data for every month and the year ended.

The daily production report also gives number of breakdowns, breakdowns hours, reasons for breakdowns, material consumed per metric ton of sugar produced.

18. MISCELLANEOUS

Corresponding figures have been rearranged and reclassified, wherever necessary for the purposes of comparison and for better presentation. However, no significant reclassification has been made during the period, except an amount of Rs. 74.954 million (September 30, 2015: Rs. 63.358 million) has been reclassified from "indirect labour cost" to "direct labour cost".

19. GENERAL

19.1 The Thal Industries Corporation Limited was incorporated on September 07, 1953 under the Companies Act, 1913 (Now Companies Ordinance, 1984) as public company, limited by shares. Its shares are quoted on Pakistan Stock Exchange. Its main business activity is manufacturing and sale of white refined sugar and its by product. The company's sugar producing plants are located at Distt: Layyah and Lalian Distt. Chiniot, Pakistan. The registered office of the company situated at 23 Peer Khurshid Colony Gulgasht, Multan. The total crushing capacity of the company is 19,500 TCD.

Rahman Sarfaraz Rahim Iqbal Rafiq & Co., Chartered Accountants are the statutory auditors of the company. The Company's financial statements have been audited up to September 30, 2016.

19.2 All figures have been rounded off to nearest Rupee.

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT OF STOCK IN TRADE AS AT SEPTEMBER 30, 2016

| | | 2016 | 2015 | |
|--|--------------------------|-----------------|--------------------------|---|
| Particulars | Quantity (Metric ton) | Amount (Rupees) | Quantity (Metric ton) | Amount (Rupees) |
| Raw material | | - | - | - - |
| Work in process | | | | |
| Sugar | 112.769 | 5,151,543 | 116.885 | 5,167,361 |
| Molasses | 64.033 | 469,362 | 76.405 | 515,734 |
| | 176.802 | 5,620,905 | 193.290 | 5,683,095 |
| Finished goods | | | | |
| Sugar: | | | | |
| Own manufactured | 29,530.600 | 1,482,129,927 | 25,357.850 | 1,245,052,503 |
| Trading activity | - | - | - | - |
| In transit | - | - | | - |
| | 29,530.600 | 1,482,129,927 | 25,357.850 | 1,245,052,503 |
| Molasses | | | | |
| At mills | 2,894.343 | 20,960,832 | 463.390 | 3,127,883 |
| Stock in trade | 32,601.75 | 1,508,711,664 | 26,014.53 | 1,253,863,481 |
| Store, spares and loose tools | s | | | |
| Store | | 255,329,000 | | 234,162,206 |
| Spare parts | | 163,253,566 | | 132,554,122 |
| * * | | 4,844,374 | | 4,390,872 |
| Loose tools | | | | |
| Loose tools Less: Provision for obsolesc | cence | - | | |

CHIEF EXECUTIVE OFFICER

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT OF PRODUCTION CAPACITY FOR THE YEAR ENDED SEPTEMBER 30, 2016

Capacity utilization in Production Units

| Particulars | Sugarcane crushed | Sugarcane crushed |
|---------------------------|-------------------|----------------------|
| | Me | etric ton |
| Installed capacity | 2,086,500 | 1,966,900 |
| Actual utilization | 1,839,910 | 1,808,462 |
| Percentage of utilization | 88% | 92% |

Reasons for variances:

There is an increase in production capacity of the mills (19,500 metric tons per day) in current year as compared to preceding year (17,800 metric tons per day) thus increasing the overall installed capacity (119,600 metric tons), however increase in cane milled and crushed is only 31,453 metric tons during the year. Non availability of sugar cane in sufficient quantity and quality was the limiting factor due to which the capacity utilization is 88.18% (2015: 91.94%) as compared to installed capacity. This is the reason of decrease in percentage of utilization in relation to installed capacity by 3.76%.

Capacity utilization in Machine Hours

| Particulars | 2016 Sugar can crushed | 2015 Sugar can crushed |
|-------------------------------------|------------------------------|------------------------------|
| | Machine | e hours |
| Installed capacity (Standard hours) | 2,552 | 2,628 |
| Actual utilization (Actual hours) | 2,373 | 2,388 |
| Percentage of utilization | 93% | 91% |

Reasons for variances:

Rounn

Standard hours is dependent upon no of working days i.e. 107 days (2015: 111 days). The comparative increase in utulization in current year is due to effective use of available hours. Sugar mills temporarily shutdowns for maintenance purposes in the mid of manufacturing season. During the year company stops for lesser period i.e. 7.491 days (2015: 9.994 days) thus increasing the percentage of utilization in relation to installed capacity by 2.12%.

CHIEF EXECUTIVE OFFICER

CHIEF FINANCIAL OFFICER

Me

THE THAL INDUSTRIES CORPORATION LIMITED THE COMPANY INFORMATION FOR THE YEAR ENDED SEPTEMBER 30, 2016

COMPANY INFORMATION

| 1. | Name of the company |
|----|---------------------|
|----|---------------------|

- 2. Date of incorporation
- 3. Location of registered office
- 4. Location of Lahore office Location of factory Unit
- 5. Unit 2
- 6. Products other than sugar being manufactured
- 7. Installed cane crushing capacity in metric tons

The Thal Industries Corporation Limited September 07, 1953 23 - Pir Khurshid Colony Gulgasht, Multan 2-D-1 Gulberg-III, Lahore

Layyah Sugar Mills, Layyah Safina Sugar Mills, Lalian District Chinniot None

19,500 metric tons per day

CHIEF EXECUTIVE OFFICER

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT OF PRODUCTION FOR THE YEAR ENDED SEPTEMBER 30, 2016

| S. # | Particulars | 2016 | 2015 |
|-------|--|------------------------------------|------------------------------------|
| 1. | Production data | | |
| (a) | Cane crushed | | |
| 8 8 | Date of start | 30.11.2015 | 30.11.2014 |
| | Date of finish | 20.03.2016 | 25.03.2015 |
| | Duration of run days | 107 | 111 |
| | Total number of hours in duration | 2,552.425 | 2,628.025 |
| | Total number of hours of actual crushing | 2,372.650 | • 2,388.175 |
| | Total numbers of hour lost | 179.775 | 239.850 |
| | Total cane milled (metric tons) | 1,839,915.685 | 1,808,462.207 |
| | Converted maunds | 45,997,892.125 | 45,211,555.175 |
| | Total mixed juice obtained (metric tons) | 1,729,751.819 | 1,695,856.140 |
| (b) | Gur melted | | |
| 2. | Raw sugar | 540.150 | 1 205 700 |
| | Raw sugar processed (metric ton) | 749.150 | 1,295.700 |
| | Sugar made (metric ton) | 749.150 | 1,295.700 |
| | Recovery% | 100.000 | 100.000 |
| | Molasses sent out (metric ton) | - | - |
| | Molasses % | 0 - 1 | - |
| 3. | Juice and added water | 04.012 | 02 772 |
| | Average mixed juice % cane | 94.013 | 93.773 |
| 3 | Average added water % cane | 24.849 | 24.292 |
| 4. | Sugar made | | |
| | Total sugar bagged of all grade (100 kg) | 2 578 242 000 | 2 519 100 000 |
| | Total sugar bagged of all grade (50 kg) | 3,578,243.000 | 3,518,190.000 |
| | Sugar bagged (metric tons) | 178,912.150 | 175,909.500 |
| | Sugar in process (metric tons) | 112.769 | 116.885 |
| 5. | Molasses extracted | 77, 200, 512 | 79 219 015 |
| | Total molasses sent out (metric tons) | 76,388.513 | 78,318.015 |
| | Molasses in process (metric tons) | 64.033 | 76.405 |
| 6. | Recovery % | 0.724 | 9.727 |
| | Average recovery of marketable white sugar % cane Average production of final molasses % cane | 9.724 4.152 | 4.331 |
| 7 | Du products | | |
| 7. | By- products Recesses % cape (metric tons) | 30.261 | 29.706 |
| | Bagasses % cane (metric tons) Filter Cake % cane (metric tons) | 3.000 | 3.000 |
| 8. | Clarification process | | |
| 14505 | Specify the process used by the mill | Defecation Remelt Phosphatation | Defecation Remelt Phosphatation |

Figures in Production Data have been rounded to nearest three decimals.

CHIEF EXECUTIVE OFFICER

Sherman

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT OF CAPACITY UTILIZATION FOR THE YEAR ENDED SEPTEMBER 30, 2016

| S.# | Particulars | 2016 | 2015 |
|-----|---|------------|------------|
| 1. | Licensed cane crushing capacity metric tons per day | 19,500.000 | 17,800.000 |
| 2. | Installed cane crushing capacity metric tons per day | 19,500.000 | 17,800.000 |
| 3. | Utilized cane crushing capacity metric tons per day | 17,195.474 | 16,366.174 |
| 4. | Percentage of utilization in relation to installed capacity | 88.182% | 91.945% |

Figures in statement of capacity utilization have rounded to three decimals.

CHIEF EXECUTIVE OFFICER

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT OF PRODUCTION CAPACITY FOR THE YEAR ENDED SEPTEMBER 30, 2016

| S. # | | Particulars | 2016 (Metric ton) | 2015 (Metric ton) |
|------|------------|--|----------------------|----------------------|
| 1. | Inst | alled production | | |
| | a) | Capacity of white sugar | 202,889.841 | 191,320.778 |
| | b) | Molasses | ¥t | - |
| | c) | Other | e r a | = |
| 2. | Act | ual production | | |
| | a) | Actual production sugar (from sugarcane) | 178,912.150 | 175,909.500 |
| | b) | Molasses | 76,388.513 | 78,318.015 |
| | c) | Baggase | 556,776.885 | 537,221.783 |
| | d) | Press Mud | 55,197.471 | 54,253.866 |
| 3. | Per | centage of production in relation to installed | l capacity | |
| | a) | Sugar | 88.182% | 91.945% |
| | b) | Molasses | 92 | 140 |
| | c) | Baggase | (- | 9 40 2 |

Figures in Statement of Production Capacity have rounded to three decimals.

Note: Molasses and bagasse are by-products therefore installed and utilized capacities are nil.

CHIEF EXECUTIVE OFFICER

Branson Dece

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT SHOWING COST OF PRODUCTION AND SALE OF WHITE BAGGED SUGAR FOR THE YEAR ENDED SEPTEMBER 30, 2016

Quantitative Data - Bagged Sugar

| | 2016 | 2015 |
|---------------|--------------|--------------|
| | Metric tons | Metric tons |
| Opening Stock | 25,357.85 | 51,864.05 |
| Production | 179,661.30 | 177,205.20 |
| | 205,019.15 | 229,069.25 |
| Sales | (175,488.55) | (203,711.40) |
| Closing Stock | 29,530.60 | 25,357.85 |
| | | |

| S.No | Particulars | 2016 | | 2015 | | |
|----------|---|-----------------|----------------|-------------------|----------------|--|
| 5.110 | raruculars | Rupees | Per metric ton | Rupees | Per metric ton | |
| 1 | Raw materials | | | | | |
| | (a) Sugarcane (Annexure-3) | 8,594,771,947 | 47,838.75 | 8,275,088,280 | 46,697,77 | |
| | (b) Beet (Annexure-4) | 10 m | 0.0855/0.03 | 7.2 | - | |
| | (c) Gur | 0=0 | 3 | (4) | 141 | |
| | (d) Raw sugar | 46,924,593 | 261.18 | 49,368,641 | 278.60 | |
| | (e) Process material (Annexure-5) | 75,761,821 | 421.69 | 84,340,077 | 475.95 | |
| 2 | Salaries / wages and benefits (Annexure-6) | 166,186,634 | 925.00 | 144,482,448 | 815.34 | |
| 3 | Consumable stores | 12,373,862 | 68.87 | 10,124,528 | 57.13 | |
| 4 | Repair and maintenance | 184,265,729 | 1,025.63 | 195,115,000 | 1,101.07 | |
| 5 | Utilities | 5*** | (# | 11.00 mar 10.00 m | 1-1 | |
| 6 | Steam (Annexure-7) * | 1,859,545,226 | 10,350.28 | 1,628,403,837 | 9,189,37 | |
| 7 | Electric power (Annexure-8) ** | 106,569,887 | 593.17 | 91,690,704 | 517.43 | |
| 8 | Water and gas | O ≠ 0 | 14 | 1021 | 191 | |
| 9 | Insurance | 2,557,587 | 14.24 | 2,189,478 | 12.36 | |
| 10 | Depreciation | 117,657,939 | 654.89 | 134,015,076 | 756.27 | |
| 11 | Other factory overheads (Annexure-9) | 20,779,243 | 115.66 | 18,397,788 | 103.82 | |
| 12 | Total cost | 11,187,394,468 | 62,269.36 | 10,633,215,856 | 60,005.10 | |
| 13 | Add: Opening stock of W.I.P. | 5,683,095 | 31.63 | 6,042,876 | 34.10 | |
| 14 | Less: Closing stock of W.I.P. | (5,620,905) | (31.29) | (5,683,095) | (32.07 | |
| 15 | Total cost of goods manufacturing | 11,187,456,658 | 62,269.71 | 10,633,575,637 | 60,007.13 | |
| 16 | Less: Realizable value of By-Products: | | | | | |
| | Molasses | (585,320,948) | (3,257.91) | (639,518,521) | (3,608.92 | |
| | Bagasse | (1,837,363,722) | (10,226.82) | (1,561,130,976) | (8,809.74 | |
| | Others(Press Mud) | (2,924,000) | (16.28) | (2,794,002) | (15.77 | |
| 17 | Net Cost of goods manufacturing | 8,761,847,988 | 48,768.70 | 8,430,132,138 | 47,572.71 | |
| 18 | Add : Packing material | 61,763,467 | 343.78 | 84,092,692 | 474.55 | |
| 19 | Net cost of bagged sugar | 8,823,611,455 | 49,112.48 | 8,514,224,830 | 48,047.26 | |
| 20 | Add: Excise duty / Sales tax. | 832,097,897 | 4,631.48 | 809,890,422 | 4,570.35 | |
| 21 | Total cost of bagged sugar | 9,655,709,352 | 53,743.96 | 9,324,115,252 | 52,617.62 | |
| 22 | Add: Opening stocks | 1,248,180,386 | 7,043.70 | 2,329,251,957 | 13,144.38 | |
| 23 | Less: Closing Stocks | (1,503,090,759) | (8,366.25) | (1,248,180,386) | (7,043.70 | |
| 24 | Cost of sales | 9,400,798,979 | 52,325.12 | 10,405,186,823 | 58,718.29 | |
| 25 | Administrative expenses (Annexure-10) | 292,341,202 | 1,627.18 | 239,929,777 | 1,353.97 | |
| 26 | Selling and distribution expenses (Annexure-11) | 100,167,018 | 557.53 | 110,575,309 | 624.00 | |
| 27 28 | Financial expenses Other charges | 321,011,040 | 1,786.76 | 424,528,870 | 2,395.69 | |
| 20 | Total cost to make and sell | 10,114,318,240 | 56,296.59 | 11,180,220,780 | | |

* This includes Rs. 1,283,244,235/- Credit for exhaust steam Annexure-8.

** This consists of cost as per Annexure-8 less water Cost of Rs. 116,905,416/- Annexure-7.

** Plantage Grant G

CHIEF EXECUTIVE OFFICER

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT SHOWING COST OF SUGAR CANE PRODUCED FOR THE YEAR ENDED SEPTEMBER 30, 2016

CHIEF EXECUTIVE OFFICER

| S. | Particulars | | 2016 | | 2015 |
|----|---|------------|----------------|--------|----------------|
| No | Faruculars | Rupees | Per metric ton | Rupees | Per metric ton |
| 1 | Seeds & other inputs: Seed Fertilizers, herbicides etc. Insecticides Abiana/water charges Total cost of inputs | | 3 | | |
| 2 | Labour cost: Land preparation Plantation Maintenance of cane crop/rations Operation of tractors Harvesting Total labour cost | NOT | APPLI(| SABL | <u>.</u> |
| 3 | Other cost: Fuel for tractors operation Maintenance and over haul of tractor Insurance Interest expenses Description of equipments Rent of agriculture equipments (if an Total other costs Total cost of own production (1+2+3 Sales value at controlled price Profit / loss on own production | y <u>)</u> | | | |

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT SHOWING COST OF SUGAR CANE CRUSHED FOR THE YEAR ENDED SEPTEMBER 30, 2016

| .No | Particulars | | 2016 | Table | | 2015 | |
|---------|---|--|----------------|---------------|--|-----------------------|-------------|
| .,,,, | 1 EL HOMAIS | Metric tons | Per metric ton | Rupees | Metric tons | Per metric ton | Rupees |
| | | | | 7-7000 | Marie II | | |
| | sugarcane purchased at Government fixed rate | 1,839,930.907 | 4,586.30 | 8,438,467,457 | 1,808,480.527 | 4,493.29 | 8,126,020,4 |
| | rcane produced from own farm (Annexure-2) | | | 1 400000 | and the same of th | | |
| | Loss in transit | 15.222 | 4,586.30 | 69,813 | 18.320 | 4,493.29 | 82,3 |
| | reane received at factory gate | 1,839,915.685 | 4,586.30 | 8,438,397,644 | 1,808,462.207 | 4,493.29 | 8,125,938,1 |
| | nission | 1,839,915.685 | | - 498 | 1.808,462,207 | | |
| | ty premium | 1,839,915.685 | | 1 1000 | 1,808,462.207 | | |
| | ading and feeding of Cane | 1,839,915.685 | 0.32 | 579,693 | 1,808,462,207 | 0.39 | 705,7 |
| 5 Cane | development expenses | 1,839,915.685 | 5.73 | 10.534,644 | 1,808,462,207 | 5.75 | 10,395,8 |
| (a) Sa | daries and wages of supply and development Staff | 1,839,915.685 | 23.21 | 42,711,582 | 1,808,462.207 | 19.81 | 35,819,3 |
| (b) Su | garcane development research | 1,839,915,685 | U-1000 | | 1,808,462,207 | ** | 59.0.53 |
| (c) Su | apply staff and transportation expenses | 1.839.915.685 | 2.89 | 5,325,281 | 1,808,462,207 | 3.30 | 5,967. |
| (d) Ot | ther expenditure (Misc. Procurement Expenses) | 1,839,915.685 | 1.22 | 2.242.759 | 1,808,462,207 | 1.46 | 2,632, |
| | and Levies: | 1,007,710,000 | 1.55 | | 1,000,100,001 | 1.40 | ,,,,,,,,, |
| (a) Ca | ane cess | 1.839.915.685 | 37.50 | 68.998.438 | 1,808,462,207 | 37.50 | 67.818. |
| (b) M | arket Committee fee | 1.839.915.685 | 5.01 | 9,224,091 | 1,808,462,207 | 5.00 | 9,042, |
| | pad cess | 1.839.915.685 | 3.01 | 2,224,021 | 1,808,462.207 | 3.00 | 2,012, |
| | etroi (Toll Tax) | 1,839,915.685 | | | 1,808,462,207 | \$ - 5 | |
| | her levies | 1.839,915.685 | | | 1,808,462,207 | | |
| (0) 01 | 101103 | 1,639,913,063 | 25 | | 1,808,402.207 | 9.83 | |
| Transp | portation Charges | | | | | | |
| (a) De | elivery expenses | 1.839,915.685 | 5.31 | 9,761,621 | 1.808.462.207 | 5.25 | 9.489. |
| | ansport subsidy | 1.839.915.685 | | | 1,808,462,207 | 5.25 | 71.7075 |
| (c) Oth | | 1,839,915,685 | 0.17 | 317,720 | 1,808,462,207 | 0.20 | 367. |
| | Expenditure at Cane Collection Centers | 1,000,010,000 | V. J. C | 517,720 | 1,000,401,107 | 0.20 | 507, |
| | laries and wages | 1.839.915.685 | 3.59 | 6,608,661 | 1,808,462,207 | 3.78 | 6,829, |
| (b) Sto | | 1.839.915.685 | 3.35 | 0,000,001 | 1.808.462.207 | 3.76 | 0,029, |
| | pairs and maintenance | 1,839,915.685 | - | | 1.808.462.207 | | |
| (d)Oth | | 1.839.915.685 | 5 | 17 | 1,808,462,207 | | |
| (0)011 | 2012 | 1,635,513,063 | | | 1,808,402.207 | | |
| Total | cost of sugarcane transferred to production process | PO \$100 TO \$10 | 3/5 | ASSESSED | | all a control list of | |
| (Anne | exure-1) | 1,839,915.685 | 4,671.29 | 8,594,771,947 | 1,808,462.207 | 4,575.76 | 8,275,088, |

Blessess Glas

CRIEF EXECUTIVE OFFICER

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT SHOWING COST OF BEAT CONSUMED FOR THE YEAR ENDED SEPTEMBER 30, 2016

| S.No | No Particulars | | 2016 | | 2015 | | |
|------|--|--|----------------|--------------|---------------------|----------------|-------------|
| .No | Particulars - | Metric tons | Per metric ton | Rupees | Metric tons | Per metric ton | Rupees |
| 1 | Total beet purchased at govt. fixed rate Less: loss in transit Beet received at factory gate | | | | | | |
| 2 | Commission paid | | | | | | |
| 3 | Loading un-loading | | | | | | |
| 4 | Beet development expenses | | | | | | |
| | a. Salaries and wages of supply and development Staff | | | | | | |
| | b. Sugar development research | - | | | | | |
| | c. Supply staff and transportation expenses | | | | | | |
| | d. Other expenditures | 1,010 | (V) 7 (V) | D) D) | | 11 15 | |
| - | T | | | | | | |
| 5 | Taxes and Levies (if any) a. Purchase tax | | | | | | |
| | b. Market committee fee | | | | - 17-53 - 170 W- PA | | |
| | c. Road cess | | | | | | |
| | d. Octoroi | | | | | | |
| | e. Other levies | | | | | | |
| | | | | | | | |
| 6 | Transportation charges: | | | | | | |
| | a. Delivery expenses/Travelling from purchases center to mill gate | | | | | | |
| | b. Transport subsidy | | | | | | |
| | c. Others | | | | | | |
| | u. Ollois | | | | | | |
| 7 | Other expenditures at best collection centers: | | | | | | |
| | a. Salaries and wages | | | | | | |
| | b. Stores | | | | | | |
| | c. Repair and maintenance | | | | | | |
| | d. Others | | | | | | |
| | Total cost of "beet" transferred to production process | | | | | | |
| | (Annexure-1) | | | | -110001011 | | |
| - | 3 Your | Annual Control of the Annual Control of the Control | | Set at a set | 8h | | 2 |
| 1 | Balline Grace | | | | | 1//// | |
| | 2000 4 A 1 1 B 1 1 B 1 1 B 1 B 1 B 1 B 1 B 1 B | | | | | CHIEF EIN | CIAL OFFICE |
| HIE | F EXECUTIVE OFFICER | | | | | CHIEF FINAN | CIAL OFFIC |

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT SHOWING COST OF PROCESS MATERIAL CONSUMED FOR THE YEAR ENDED SEPTEMBER 30, 2016

| S.No | Particulars | 2 | 016 | 2015 | | |
|-------|--|-------|------------|----------------|------------|----------------|
| 31110 | Tarticulars | | Rupees | Per metric ton | Rupees | Per metric ton |
| | Total Sugar Produced 2015 - 175,909.50 metric tons | Total | | | | |
| | Sugar Produced 2016 - 178,912.15 metric tons | | | | | |
| 1 | Phosphoric acid | | 9,722,693 | 54.34 | 11,813,497 | 67.10 |
| 2 | Filter acid.(HCL) | | 190,350 | 1.06 | 318,212 | 1.8 |
| 3 | Acid inhibitor (Kafzol RN) | | 1,123,188 | 6.28 | 854,206 | 4.8 |
| 4 | Bleaching powder | | 293,160 | 1.64 | 256,032 | 1.4 |
| 5 | Bio cide (Preventol ZL) | | 1,904,162 | 10.64 | 2,351,919 | 13.3 |
| 6 | Chemfloc 57/56 HP/ Accofloc (Poly Electrolyte) | | 2,517,343 | 14.07 | 2,742,282 | 15.5 |
| 7 | Colour quest 55 (Decolourizer) | | 19,205,584 | 107.35 | 26,620,481 | 151.3 |
| 8 | Chem float - 100 (Floatation Acid) | | 50,880 | 0.28 | - | 2 |
| 9 | Polymer A 2125 | | 1,246,450 | 6.97 | 8,732 | 0.0 |
| 10 | Polymer A 110 | | | - | 930,706 | 5.2 |
| 11 | Accofloc A 110 PWG | | 676,891 | 3.78 | 1,123,410 | 6.3 |
| 12 | Chemrite FD 30 DC Antifoam | | 18,297 | 0.10 | 76,006 | 0.4 |
| 13 | Formalin | | 176,351 | 0.99 | 127,488 | 0.7 |
| 14 | Unslaked lime | | 10,321,399 | 57.69 | 10,866,530 | 61.7 |
| 15 | Soda ash | | 372,210 | 2.08 | 402,423 | 2.2 |
| 16 | Solid caustic soda | | 3,027,507 | 16.92 | 2,930,907 | 16.6 |
| 17 | Sodium meta phosphate | | 312,995 | 1.75 | 304,740 | 1.7 |
| 18 | Common salt | | 21,523 | 0.12 | 3,750 | 0.0 |
| 19 | Tri sodium phosphate (Chem float A 100) | | 23,677 | 0.13 | 25,103 | 0.1 |
| 20 | Visc aid (Hastapal) | | 387,784 | 2.17 | 449,330 | 2.5 |
| 22 | Others | | 513,798 | 2.87 | 38,255 | 0.2 |
| 23 | Laboratory chemicals | | 2,450,224 | 13.70 | 879,507 | 5.0 |
| 24 | Lubricants and grease | | 21,094,331 | 117.90 | 21,106,344 | 119.9 |
| 25 | Filter cloth | | 111,026 | 0.62 | 110,218 | 0.6 |
| | Total | | 75,761,821 | 423.46 | 84,340,077 | 479.45 |
| | Less allocated to | | | | | |
| | (a) Electric generation | | 2 | | | _ |
| | (b) Steam generation | | | 14.7 | - | |
| | (c) Raw material | | | | | S. |
| | (d) Admin expenses | | 9 | 427 | 2 | |
| | (e) Selling and distribution expenditure | | 2 | | | |
| | (f) Any other specify | | 5 | 181 | | |
| | Balance transferred to cost of production (Annexure-1) | | 75,761,821 | 423,46 | 84,340,077 | 479.4 |

Thamme Elan

CHIEF EXECUTIVE OFFICER

Milliance of CHIEF FINANCIAL OFFICER

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT SHOWING COST OF SALARIES, WAGES AND BENEFITS FOR THE YEAR ENDED SEPTEMBER 30, 2016

| S.No | Particulars | 20 | 16 | 2015 | | |
|--------|---------------------------------------|--|----------------|-----------------|----------------|--|
| 5.110 | Tarticulars | Rupees . | Per metric ton | Rupees | Per metric ton | |
| | Total Sugar Produced 2015 - 177,205 | .20 metric tons | | | | |
| | Total Sugar Produced 2016 - 179,661 | | | | | |
| | Cost | no metre tons | | | | |
| 1 | Salaries / Wages: | | | | | |
| (i) | Officers and permanent staff | 213,823,943 | 1,190.15 | 190,084,982 | 1,072.6 | |
| (ii) | Seasonal staff | 18,973,104 | 105.60 | 20,163,837 | 113.7 | |
| iii) | Daily rated and contract labour | 170,210,522 | 947.40 | 138,251,214 | 780.1 | |
| (iv) | Bonuses | 39,680,066 | 220.86 | 26,470,415 | 149.3 | |
| 2 | Benefits: | | | | | |
| (i) | Medical expenses | 3,032,801 | 16.88 | 2,428,080 | 13.7 | |
| (ii) | Canteen expenses | 148,959 | 0.83 | 268,601 | 1.5 | |
| (iii) | Welfare, recreation | 5,330,989 | 29.67 | 4,236,868 | 23.9 | |
| | Transport and traveling | - | | - | - | |
| (v) | Education cess / expenses | 155,300 | 0.86 | 125,200 | 0.7 | |
| (vi) | | 3,435,699 | 19.12 | 2,253,935 | 12.7 | |
| (vii) | Haj expenses | 2,780,697 | 15.48 | 25,780 | 0.1 | |
| viii) | Gratuity / pension | 20,208,929 | 112.48 | 21,713,968 | 122.5 | |
| | Other benefits (E.O.B.I) | 8,313,616 | 46.27 | 7,219,766 | 40.7 | |
| (x) | Earned leave | 3,958,820 | 22.03 | 3,424,424 | 19.3 | |
| (xi) | Social security contribution | 15,633,393 | 87.02 | 8,364,875 | 47.2 | |
| | Total | 505,686,838 | 2,814.67 | 425,031,945 | 2,398.5 | |
| | Less allocated to | | | | | |
| | (a) Raw material | 49,320,243 | 274.52 | 42,648,692 | 240.6 | |
| | (b) Electricity generation | 54,711,212 | 304.52 | 45,122,713 | 254.6 | |
| | (C) Steam generation | 27,311,012 | 152.01 | 21,723,825 | 122.5 | |
| | (d) Admin expenses | 199,158,640 | 1,108.52 | 163,682,485 | 923.6 | |
| | (e) Selling and distribution expenses | 8,999,097 | 50.09 | 7,371,782 | 41.6 | |
| | (f) Any Other specify | 5,777,077 | 50.07 | 7,571,702 | 41.0 | |
| | Total | 339,500,204 | 1,889.67 | 280,549,497 | 1,583.1 | |
| aland | e transferred to production process | The state of the s | | NASS HARES IN A | rance and | |
| Anne | xure-1) | 166,186,634 | 925.00 | 144,482,448 | 815.3 | |

CHIEF EXECUTIVE OFFICER

| | | | | Unit | 2016 | 2015 | Variance |
|------|---|----------------|---------------|--|---------------|----------------|---------------|
| | | | | | | 1 | |
| | Types of steam boilers used (Water Tubes) | × | | | | | |
| 1 | No. of days worked | | | | 107 | 111 | (4) |
| 2 | Installed capacity (steam in metric tons) | | | Metric Tons | 1,271,160 | 1.306,800 | (35,640) |
| 3 | Utilized capacity (steam in metric tons) | | | Metric Tons | 944,267 | 1,043,639 | (99,372) |
| | 30 30 30 30 30 30 30 30 30 30 30 30 30 3 | | | | | | |
| A | Production: | | | 3.6 | 202 407 | | 283.406 |
| | (a) High pressure steam | | | Metric Tons | 283,406 | | |
| | (b) Medium pressure steam | | | Metric Tons | 660,861 | 1,043,639 | (382,778) |
| | (c) Low pressure steam | | | Metric Tons | (#) | | 00.202 |
| | (d) Less: Transit losses | | | Metric Tons | 94.427 | 1,044 | 93,383 |
| | (e) Total | | | Metric Tons | 849,840 | 1,042,595 | (192,755) |
| 5 | Percentage of capacity utilization (3/2 * 100) | | | | 74.28 | 79.86 | (5.58) |
| | | | 2016 | | | 2015 | |
| S.No | Particulars | Metric tons | Per metric | Rupees | Metric tons | Per metric ton | Rupees |
| | | NICEI IC LOILS | ton | rupees | Meet to total | 5.53 (1975) | |
| 1 | Water | | | 116,905,416 | | | 84,074,138 |
| 2 | Fuels: | | | | | | |
| | (a) Bagasse | | | | | | |
| | (i) Own (including handling expenses) | 546,796,48 | 3.311.49 | 1.810,709,224 | 531,630.89 | 2,917.09 | 1,550,817,149 |
| | (ii) Purchased | 850000000000 | N=47.8.751123 | The state of the s | | | <u> </u> |
| | (b) Pith | | | | | | |
| | (c) Coal purchased | | | - | | | - |
| | (d) Furnace oil | 3.24 | 30,394.44 | 98,478 | 63.83 | 6.875.01 | 438,832 |
| | (e) Fire wood | 161.33 | 7,300.33 | 1,177,763 | 47.10 | 54,729.31 | 2,577,586 |
| | (f) Gas | | 7,500.55 | 560,080,000 | | | |
| | (g) Other fuels (cane carrier, cleaning etc.) | | | 162,056 | | | 152,216 |
| 3 | Quantity of waste heat from the plant, if any | | | - | | | - |
| 4 | Consumable stores | | | | | | _ |
| 5 | Direct salaries, wages and benefits | | | 27,311,012 | | | 21.723,825 |
| 6 | Repair and maintenance | | | 37,218,928 | | | 34,724,421 |
| 7 | Other direct expenses (e.g. Boiler inspection fee etc.) | | | 32,000 | | | 72,000 |
| 0 | Insurance | | | | | | 2 |
| 9 | Depreciation | | | 40.918.200 | | | 34.895,953 |
| 7 | Total cost of steam raised (After Loss) | 849,840.30 | 2,394.02 | 2,034,533,076 | 1,042,595.36 | 1,658.82 | 1,729,476,121 |
| | | | | | | | _ |
| 10 | Less: Outside sale | - | - | | 1=1 | | |
| | Add: Cost of steam purchased | 0.46.040.00 | 2 20 4 02 | 2.024.522.054.22 | 1.042.505.27 | 1,658.82 | 1,729,476,121 |
| | Total Cost of Steam Consumed | 849,840.30 | 2,394.02 | 2,034.533,076.32 | 1,042,595.36 | 1,050.02 | 1,727,470,121 |

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT OF COST OF ELECTRIC POWER PURCHASED/GENERATED AND CONSUMED FOR THE YEAR ENDED SEPTEMBER 30, 2016

| | 2016 | 2015 | Variance | |
|---|-------------|-------------|------------|--|
| Installed capacity (64,200KW) (2015: 39,200KW) | 163,865,685 | 103,018,580 | 60,847,105 | |
| No. of units generated (KWH) | 55,374,081 | 46,159,316 | 9,214,765 | |
| No. of units purchased (KWH) | 1,781,365 | 1,632,868 | 148,497 | |
| 4 Total (2+3) | 57,155,446 | 47,792,184 | 9,363,262 | |
| Consumption in Power House including other losses | 5,537,408 | 4,615,932 | 921,476 | |
| Net units consumed (4-5) | 51,618,038 | 43,176,252 | 8,441,786 | |
| Percentage of consumption and losses to total units available 5/4 * 100 | 9 69 | 9,66 | 0.03 | |
| Percentage of power generated to installed capacity 2/1 * 100 | 33.79 | 44.81 | (11.01) | |

| | | | 2016 | | | 2015 | |
|------|--|-----------------|----------------|-------------------|----------------|----------------|--------------|
| S.No | Particulars | Metric tons | Per metric ton | Rupees | Metric tons | Per metric ton | Rupees |
| 1 | Steam (Annexure-7) | 609,114.89 | 2,394.02 | 1,458,232,086 | 507,752.48 | 1,658.82 | 842,269,029 |
| 2 | Consumable stores | | | | | | 11 |
| 3 | Salaries and wages.(Annexure-6) | | | 54,711,212 | | | 45,122,713 |
| 4 | Other direct expenses (diesel for generator) | | | 6,607,539 | | | 9,430,375 |
| 5 | Repair and maintenance | | | 25,532,718 | | | 23,271,971 |
| 6 | Generator rental | | | 1 14 | | | 856 |
| 7 | Duty on electricity | | | | | | |
| 8 | Depreciation | | | 79,957,698 | | _ | 39,003,298 |
| | Total | | | 1,625,041,252 | | | 959,097,385 |
| 9 | Less: (a) Credit for exhaust steam used in process etc.88% | | | (1,283,244,235) | | | (741,196,746 |
| | (b) Other credits, if any | | | 10 mg 10 mg 10 mg | | 120 | - |
| 10 | Cost of power generated | | | 341,797,017 | | | 217,900,640 |
| 11 | Less: Cost of power sold | (14,812,958.00) | 9.58 | (141,969,886) | (7,534,925.00) | 8.98 | (67,669,110 |
| 12 | Add: Cost of power purchased | 20 00 100 00 | | 23,648,171 | | 5/27 | 25,533,312 |
| 13 | Total net cost of power consumed | | - | 223,475,302 | | _ | 175,764,842 |
| 14 | Cost per unit average | 42,342,488 | 5.28 | 223,475,302 | 40,257,259 | 4.37 | 175,764,842 |
| | Total at item 13 allocated to | | | | | | |
| | (i) White bagged sugar | 41,314,025 | 5.28 | 218,047,278 | 39,272,634 | 4.37 | 171,465,931 |
| | (ii) Self - consumption. | - | | 4 | | 190 | |
| | (iii) Others | | 2 | 2 | 7.00 | 354 | 5 m 5 m 5 m |
| | (a) Staff colony | 596,279 | 5.28 | 3,147,043 | 514,740 | 4.37 | 2,247,376 |
| | (b) Office building | 423,425 | 5.28 | 2,234,753 | 402,573 | 4.37 | 1,757,648 |
| | (c) Other (Tubewell) | 8,759 | 5.28 | 46,228 | 67,312 | 4.37 | 293,887 |
| | Total | 42,342,488 | 5.28 | 223,475,302 | 40,257,259 | 4.37 | 175,764,842 |

CHIEF EXECUTIVE OFFICER

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT SHOWING OTHER FACTORY OVERHEADS FOR THE YEAR ENDED SEPTEMBER 30, 2016

| S.No | Particulars | 2 | 2015 | | |
|-------|--|-------------|----------------|------------|----------------|
| 5.110 | | Rupces | Per metric ton | Rupees | Per metric ton |
| | Total Sugar Produced 2015 - 175,909.50 metric tons | | | | |
| | Total Sugar Produced 2016 - 178,912.15 metric tons | | | | |
| | Cost | | | | |
| 1 | Rent, rate and taxes | 2,191,756 | 12.25 | 1,793,300 | 10.19 |
| 2 | Printing and stationery | 1,504,939 | 8.41 | 1,248,733 | 7.10 |
| 3 | Postage and telegram | 33,835 | 0.19 | 31,027 | 0.18 |
| 4 | Telephone fax and telex | 503,487 | 2.81 | 298,019 | 1.69 |
| 5 | Traveling and conveyance | 554,749 | 3.10 | 872,563 | 4.96 |
| 6 | Subscription, books and periodicals | - | _ | 0.2,505 | 7.70 |
| 7 | Entertainment | 754,130 | 4.22 | 576,178 | 3.28 |
| 8 | Vehicle running expenses | 10,421,110 | 58.25 | 9,535,435 | 54.21 |
| 9 | Repair and maintenance buildings | 4,321,560 | 24.15 | 2,917,663 | 16.59 |
| 10 | Fire fighting | 493,677 | 2.76 | 1,124,870 | 6.39 |
| 11 | Other expenses | 512 F14 F14 | | 1,124,070 | 0.5 |
| 12 | Total | 20,779,243 | 116.14 | 18,397,788 | 104.59 |
| | Allocated to | g. | | | |
| | (i) White bagged sugar | 20,779,243 | 116.14 | 18,397,788 | 104.59 |
| | (ii) Electric power house | 24,,2.13 | 110.14 | 10,377,788 | 104.39 |
| | (iii) Steam generation | | 2 | 5 | |
| | (iv) Others: | | | - | - |
| | (a) Staff colony | 1/27 | 2 | | |
| | (b) Office building etc. | - | <u> </u> | (A) | |
| | Total as per item 12 above | 20,779,243 | 116.14 | 18,397,788 | 104,59 |
| | 8 60.0 | 20,777,243 | 110.14 | 10,377,700 | 104.59 |

CHIEF EXECUTIVE OFFICER

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT SHOWING ADMINISTRATIVE EXPENSES FOR THE YEAR ENDED SEPTEMBER 30, 2016

| S.No | Particulars | 2016 | 2016 | | 2015 | | |
|--------|--|----------------|----------------|----------------|----------------|--|--|
| 5.1.10 | | Rupees | Per metric ton | Rupees | Per metric ton | | |
| , | Total Sugar Sold 2015 - 203,711.40 metric tons | | | | | | |
| 1 | Total Sugar Sold 2016 - 175,488.55 metric tons | 10,742,365,484 | 61,214.05 | 11,328,486,642 | 55,610.47 | | |
| 2 | Cost; | | | | | | |
| | Director remuneration | 4,080,000 | 23.25 | 4,080,000 | 20.0 | | |
| | Salaries, wages and benefits (Annexure-6) | 199,158,640 | 1,134.88 | 163,682,485 | 803.5 | | |
| | Rent, rates and taxes | 11,777,428 | 67.11 | 6,297,155 | | | |
| | Insurance | 316,841 | 1.81 | 81,960 | 30.9 | | |
| | Water, gas and electricity | 1,141,596 | 6.51 | 873,716 | 4.2 | | |
| | Printing and stationery | 1,551,455 | 8.84 | 1,829,719 | | | |
| | Postage and telegram | 242.626 | 1.38 | 1,829,719 | 8.9 | | |
| | Telephone fax and telex | 3,061,001 | 17.44 | 1,890,280 | 0.9 | | |
| | Repair and maintenance | 8,717,325 | 49.67 | | 9.2 | | |
| | Traveling and conveyance | 5,042,222 | 28.73 | 4,295,906 | 21.0 | | |
| | Books and periodicals | 51,334 | 0.29 | 4,613,072 | 22.6 | | |
| | Entertainment | 5,545,660 | | 40,922 | 0.2 | | |
| | Advertising | | 31.60 | 5,063,022 | -24.8 | | |
| | Legal and professional expenditure | 498,282 | 2.84 | 275,374 | 1.3 | | |
| | Auditor's remuneration | 3,877,154 | 22.09 | 2,525,542 | 12.4 | | |
| | Vehicle running expenses | 1,284,419 | 7,32 | 1,289,979 | 6.3 | | |
| | Charity and donation | 14,773,889 | 84.19 | 13,854,940 | 68.0 | | |
| | Fee and subscription | 204,081 | 1.16 | 1,950,416 | 9.5 | | |
| | Ijarah rentals | 5,199,761 | 29.63 | 5,144,992 | 25.2 | | |
| | Depreciation | | naistana | 199,654 | 0.9 | | |
| | Others | 13,506,513 | 76.97 | 12,981,992 | 63.7 | | |
| | Others | 12,310,976 | 70.15 | 8,758,746 | 43.0 | | |
| | Total | 292,341,202 | 1,665.87 | 239,929,777 | 1,177. | | |

THE THAL INDUSTRIES CORPORATION LIMITED STATEMENT SHOWING SELLING EXPENSES FOR THE YEAR ENDED SEPTEMBER 30, 2016

| S.No | Particulars | 2016 | | 2015 | |
|--------|--|----------------|----------------|----------------|----------------|
| 201000 | | Rupees | Per metric ton | Rupees | Per metric ton |
| | Total sugar sold 2015 - 203,711.40 metric tons | | | | |
| | Total sugar sold 2016 - 175,488.55 metric tons | 10,742,365,484 | 61,214.05 | 11,328,486,642 | 55,610.47 |
| 2 | Cost: | | | | 2.000.000.00 |
| | Salaries, wages and benefits (Annexure-6) | 8,999,097 | 51.28 | 7,371,782 | 36.19 |
| | Commission | 6,576,031 | 37.47 | 6,050,859 | 29.70 |
| | Traveling and conveyance | | | | 7000 |
| | Freight outward | 54,319,987 | 309.54 | 68,289,861 | 335.23 |
| | Stacking / Restacking | 14,328,632 | 81.65 | 15,544,474 | 76.31 |
| | Loading / Unloading | 8,782,532 | 50.05 | 6,518,914 | 32.00 |
| | Numbering expenses | 411,972 | 2.35 | 418,167 | 2.05 |
| | Vehicle running expenses | | - | (*) | |
| | Advertising for sales promotion | _ | | | 120 |
| | Insurance | 4,010,089 | 22.85 | 4,205,954 | 20.65 |
| | Other expenses | 2,738,678 | 15.61 | 2,175,298 | 10.68 |
| | Total | 100,167,018 | 570,79 | 110,575,309 | 542.80 |

CHIEF EXECUTIVE OFFICER

CHIEF FINANCIAL OFFICER

M