

PURCHASE ORDER

(Domestic PO)

**Company**

GRASIM INDUSTRIES LIMITED
(UNIT: BIRLA PLUS - BHATINDA)
Mahakali Caves Road,
Ahura Centre, 1st Floor, Andher (E)
Mumbai - 400093

INDIA

Phone : (022)5691 7400

Fax : (022) 2824 4970/50

Contact: Bharat Parekh

Email : bharatparekh@adityabirla.com

Purchase Order : BP/BP/2300500061

Document Date : 06.11.2006

Validity Period : -

Vendor Code : 400792
LARSEN & TOUBRO LTD
POWAI WORKS, SAKI-VIHAR ROAD
MUMBAI - 400072
INDIA
Phone :
Fax :
Email :

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	CoM	Item Price INR	Disnt %	Net Value (INR) (Inc Dis & Oth)
10	40503301 30.07.2006	201017001949 ROLLER PRESS, PARTS, POWER CONTROL CENTER, DW:SYNB335 FOR ROLLER PRESS,SUPPLY SYSTEM.VOLTAGE:415V+-10%,PHASE:3PH 4WIRE, FREQUENCY:50%+-3%HZ, 35MVA FAULT LEVEL, EARHTED SYSTEM, ALL THE BREAKERS AND BUSBAR SHOULD BE FOR PHASE:3PH, 4WIRE SYSTEM,POC DESIGN SHOULD CONFIRM TO RELEVANT IS STANDARDS. FOR DETAILS PLEASE SEE ATTACHED ANNEXURE.POC SHOULD BE SUITABLE FOR INTER CONNECTION WITH THE EXISTING LT SWITCH BOARD ON LHS, THERE WILL BE TOP BUS DUCT ENTRY ON MAIN INCOMER OF POWER CONTROL CENTER.REFER YOUR PREVIOUS PROJECT NO:3007, PWO NO:37/02023, SHEET 1 OF 4 ALL SPECIFICATION SHOULD STRICTLY MATCH TO OUR TENDER DOCUMENT, SPEC.NO:ERCOM/DL/2095BAT/304, ATTACHED FOR YOUR READY REFERENCE, MAKE:LARSEN AND TOUBRO	1 NOS		1950000.00		1,950,000.00

Total value of PO in INR(Excluding Duties and Taxes) :

1,950,000.00

Rupees Nineteen Lakhs Fifty Thousand ONLY

TERMS & CONDITIONS

Excise Duty	:	16 % Cess 2 %
Sales Tax	:	4% CST Along with Form 'C'
Freight	:	INCLUSIVE
Packing & Forwarding	:	Nil
Handling Charges	:	Nil
Price	:	FOR / SITE



Dispatch Mode : By Road
 Delivery Address : BIRLA PLUS CEMENT
 LEHRA MOHABBAT, RAMPURPITUL, BHATHINDA
 A UNIT OF GRASIM INDUSTRIES LTD.
 PUNJAB - 151111
 09.04.2007

Delivery Period
 Packing Instruction
 Insurance
 Payment Terms

Your Account

10% Advance against acceptance of order and submission of Bank Guarantee, 90% alongwith taxes and duties against receipt of the material at site alongwith PBG within 30 days.

paid on 07/10/08

I.D Clause

Liquidated damages for late delivery will be applicable after due date @ 0.5% of the order value per week or part thereof but will be limited to 5% of the order value.

Guarantees

12 months from the date of successful commissioning or 24 months from the last date of despatch, whichever is earlier.

EXCISE DETAILS

Central Sales Tax Number : 86257616/09/10/2000
 Local Sales Tax Number : 86257616/09/10/2000
 ECC No. : AAACG4464BXM024
 Excise Registration Number : AAACG4464BXM024
 Excise Range : BARNATA
 Excise Division : BARNATA
 Excise Commissionerate : LUDHIANA
 Income Tax PAN Number : AAACG4464B
 Service Tax Registration Number : AAACG4464BS1019
 Tin Number :

Supervision of Erection and Commissioning :-

You will be paid Rs.7000/- extra for 1 visit of 1 days during installation at site. (Free Loading and Boarding shall be provided by us at our site.) No other expenses will be paid.

Service Tax on supervision of Erection and Comm. - 12%+2% Film.Cess.

IDS will be deducted as applicable. Necessary certificate will be issued for the same.

Payment Terms for Supervision of Erection and comm. - 100% payment would be released after successful commissioning of the panels within 15 days.

Delivery : 5 months from the date of drawing approval Drg. to be submitted within 2 weeks and the same will be supplied within 2 weeks from our site

Performance Guarantee: Final Temperature shall be limited to




95 Deg.C.for Aluminium at Main Bus Bar level. Additional 10 Deg.C.
if Copper is used.

Penalty for Non-performance: Overall LD for late delivery and Non-performance will be Max.5% of the contract value

We require order acknowledgement immediately.

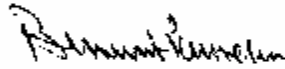
For Grasim Industries Ltd.
(UNIT:BIRLA PLUS - BHATINDA)



Prepared by



Checked by



BHARAT PAREKH
GENERAL MANAGER
CPC



B.M.KANDA
JT. EXECUTIVE PRESIDENT
CPC



PURCHASE ORDER
(Domestic PO)



Company
GRASIM INDUSTRIES LIMITED
(UNIT: BIRLA PLUS - BHATINDA)
Mahakali Caves Road,
Ahura Centre, 1st Floor, Anilheal (E)
Mumbai - 400093
INDIA
Phone : (022) 5691 7400
Fax : (022) 2824 4970/60
Contact: Bharat Parekh
Email : bharatparekh@adityabirla.com
Purchase Order : BP/BPP/2300500066
Document Date : 14.11.2006
Validity Period : -

Vendor Code : 502501
LARSEN & TOUBRO LTD
AUTOMATION SYSTEMS CENTRE
BL-200, FTC ELECTRONIC ZONE
SHIL-MAHAPE ROAD
NAVIMUMBAI 400701
INDIA
Phone : (022) 768 3511
Fax : (022) 7611590
Email : mail@larsentvb@LNTEBG.com

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	DoM	Item Price INR	Disnt %	Net Value (INR) (Inc Dis & Oth)
10	40600700 25.09.2006	999802000092 PROJECT ITBMS, REMOTE I/O STATION FOR ROLLER PRESS, SUITABLE TO COMMUNICATE WITH 534 14 QUANTUM PLC ON RG6 COAXIAL CABLE HAVING SUITABLE NOS OF POWER SUPPLIES, REMOTE I/O HEAD, DIGITAL INPUT CARDS(230VAC)-30 NOS, DIGITAL OUTPUT CARDS(WITH RELAY MODULES) 10 NOS, ANALOG INPUT CARDS 16POINT 4 NOS, ANALOG OUTPUT CARDS 4 POINT-2 NOS, RTD CARDS 8 POINT 6 NOS, THE PANEL SHALL BE PREWIRED IN ALL RESPECTS WITH ALL FUSE TYPE TERMINALS PLC INTERROGATION SUPPLY FOR DIGITAL INPUTS SHALL BE 230VAC FROM MCC CONTROL SUPPLY FOR WHICH SEPERATE MCB TO BE PROVIDED, SEPERATE 230 VAC UPS SUPPLY SHALL BE PROVIDED FOR MOUNTBASE POWER SUPPLY UNIT, SEPERATE 24 VDC POWER SUPPLY TO BE INSTALLED IN THE PANEL FOR 2 WIRE TRANSMITTER SUPPLY IN FIELD SUITABLE FOR 64 ANALOG INPUTS, MAKE: LARSEN AND TOUBRO AUTOMATION, NAVIMUMBAI	1 NOS		1390000.00		1,390,000.00

Total value of PO in INR(Excluding Duties and Taxes) : 1,390,000.00

Rupees Thirteen Lakhs Ninty Thousand ONLY

TERMS & CONDITIONS

- Excise Duty : 16 1/2 Cess 2 %
- Sales Tax : 4% CST Along with Form 'C'
- Freight : INCLUSIVE
- Packing & Forwarding : NIL
- Handling Charges : NIL



Price	:	FOR / SITE
Dispatch Mode	:	By Road
Delivery Address	:	BIRLA PLUS CEMENT
	:	LEHRA MOHABBAT, RAMPURPHUL, BIATTINDA
	:	A UNIT OF GRASIM INDUSTRIES LTD.
	:	PUNJAB - 151111
Delivery Period	:	14.01.2007
Packing Instruction	:	
Insurance	:	Your Account
Payment Terms	:	10% Advance against acceptance of order
	:	and submission of Bank Guarantee,
	:	80% alongwith taxes and duties
	:	against receipt of the material
	:	at site within 30 days after
	:	submission of 10% PBG. Balance
	:	10% after successful commissioning
	:	and submission of 10% PBG. If
	:	commissioning is delayed beyond
	:	60 days for fault not attributed
	:	to you, payment will be released
	:	on submission of PBG.
	:	
	:	
LD Clause	:	Liquidated damages for late delivery will
	:	be applicable after 3 months from Drawing
	:	approval / 4 months from PO @ 0.5% of
	:	the order value per week or part
	:	thereof but will be limited to 5% of
	:	the order value.
	:	
Guarantees	:	12 months from the date of
	:	successful commissioning or
	:	18 months from the last date of
	:	despatch, whichever is earlier.
	:	
	:	
EXCISE DETAILS		
Central Sales Tax Number	:	86257616/09/10/2000
Local Sales Tax Number	:	86257615/09/10/2000
HCC No.	:	AAACG4464BXM024
Excise Registration Number	:	AAACG4464BXM024
Excise Range	:	BARNALA
Excise Division	:	BARNALA
Excise Commissionerate	:	LUDHIANA
Income Tax PAN Number	:	AAACG4464B
Service Tax Registration Number	:	AAACG4464BST019
Tin Number	:	

Supervision of Erection and Commissioning :-

You will be paid Rs.21,000/- extra for 1 visit of 5 days.(Free Lodging and Boarding shall be provided by us at site.) No other expenses will be paid.

Additional stay if fault not attributed to supplier shall be paid @Rs.4000/- per 8 HR Man/day. For additional visit and fro if AC fare will be reimbursed.



Service Tax on supervision of Erection and Comm. 12%+2% Edu.Cess. if applicable will be paid extra.

TDS will be deducted at source and Necessary certificate will be issued at due course.

Payment Terms for Supervision of Erection and comm. - 100% payment would be released after successful commissioning of the panels within 15 days.

Delivery : 2 months from the date of order Drg. to be submitted within 15 days and the same will be approve within 10 days from our site.

We require order acknowledgement immediately.

For Grasim Industries Ltd.
(UNIT:BIRLA PLUS - BHATINDA)

Prepared by

Checked by

BHARAT PAREKH
GENERAL MANAGER
CPC

B.M.KANDA
JT. EXECUTIVE PRESIDENT
CPC

BOM/CPC/VBC/BBP/30/06-06
16.11.2005

M/s. Humboldt Wedag India Pvt.Ltd
Cement Division
2nd Floor, CQ-29, Nehru Enclave
(Opp.Paras Cinema)
New Delhi 110 019

Tel.No.011 2622 7325 - 28
Fax No : 011-6227215 - 16

Attn : Mr. A K Dembla / Mr. Thomas Binninger

Dear Sir,

**Sub : LOI for Roller Press, Separator & other equipment for Cement Grinding Unit
at at Birla Plus Cement , Post. Lehra Mohabbat Dist. , Bathinda - 151 001,
(Punjab), India.**

This has reference to your offer vide letter No. HW/MKT/GIL/172/05/04 dtd. 19.10.2005 and subsequent discussion we had with you on 14th & 15th November 2005. We are pleased to inform you that we intend to place an order for plant and machinery for Cement Grinding unit at Birla Plus Cement , Post. Lehra Mohabbat Dist. , Bathinda - 151 001, (Punjab), India, consisting of Roll Press (RP 13 - 140 / 140 , 1400 mm dia x 1400 mm width) VSK Separator type VS-80/20, 2750 SK and other additional machineries, as discussed for grinding Capacity of 210 tons (PPC) at 4,000 Blaine at following price :

1. Indigenous Scope of Supply on M/s. Humboldt Wedag India Private Ltd, Rs.8,65,00,000 (Rupees Eight Crores Sixty Five Lacs only).
2. Imported scope of supply on M/s. KHD Humboldt Wedag AG, Germany, Euro 21,75,000 (Euro Twenty One Lacs Seventy Five Thousand only).

The Indigenous prices are Ex your Sub Supplier Works and excluding all taxes and duties, which will be paid extra at actual.

The Imported prices are on FOB, European port. The charges for supervision of erection and commissioning will be extra and paid on per diem basis as discussed and agreed.

TERMS OF PAYMENT

For Indigenous :

10 % advance against bank guarantee on acceptance of LOI

5% against submission of G.A Drawings along with load data for civil design drawings to be submitted within 30 days, complete engineering drawings to be submitted within 3 months.

5% after release of purchase order for major items.





: 2 :

80 % along with 100% taxes and duties on prorata billing basis after receipt of material within 15 days. 10% PBG shall be submitted by you alongwith last supply. PBG shall be valid for 12 months from the date of commissioning or 24 months from the date of dispatch whichever is earlier. Billing schedule alongwith delivery sequency will be submitted 4 months before commencement of Delivery and same will be approved by us.

For Imports:

15 % advance against bank guarantee on acceptance of LOI.

85 % against irrevocable LC before despatch, 10 % PBG will be submitted which will be valid for 12 months from the date of commissioning and 24 months from the date of last supply whichever is earlier.

LC to be established after acceptance of LOI within 60 days

DELIVERY :

For Indigenous :

You will complete the delivery within 12 months on ex-works basis from date of LOI. LD will be applicable after 12 ½ months from the date of LOI.

For Imports :

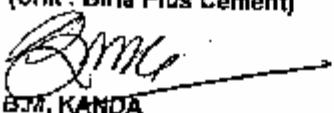
You will complete the delivery within 13 months on FOB basis from date of LOI. LD will be applicable after 13 ½ months from the date of LOI.

The detailed order will be issued on later date.

As a token of your acceptance, please send us signed duplicate copy of this LOI at the earliest.

Thanking you,

Yours faithfully,
For Grasim Industries Ltd
(Unit : Birla Plus Cement)


B.M. KANDA
Jt. EXECUTIVE PRESIDENT
CENTRAL PROCUREMENT CELL


S.K. MAHESHWARI
GROUP EXECUTIVE PRESIDENT
(MANUFACTURING & PROJECTS)

cc: Mr. Sivendra Singhji
Mr. Rajesh Souram
Purchase/Stores
Accounts



Shri P.K.N.
pl. keep
with you

BOM/CPC/BPC/BBP/LOI/48/06-07
June 27, 2006

M/s. Petron Civil Engineering Pvt.Ltd.
Swastik Chambers, 8th Floor
Slon Trombay Road
Post Box No.7206
Chambur, Mumbai 400 071

Tel.No.022-5597 3501 - 06
Fax No : 022 - 5597 3508 / 10
Email : petsroncivil@hathway.com / pcelmum@bom8.vsnl.net.in

Sub : Letter of Intent for Construction of Roller Press and Ancillary Structures for our cement plant at Birla Plus Cement , Post, Lehra Mohabbat Dist. , Bathinda - 151 001, (Punjab), India.

Ref : Your offer No. MBA/PC:1209/793/06 dtd. 17.05.2006

Dear Sir,

This has reference to your aforesaid quotation and subsequent discussions we had with you at our Mumbai office on 20.06.2006, we are pleased to inform you that we intend to place our Contract for Construction of Roller Press and Ancillary Structures for our cement plant at Birla Plus Cement , Post, Lehra Mohabbat Dist. , Bathinda - 151 001, (Punjab), India., on the following terms and conditions:

01.SCOPE OF WORK AND PRICES :

PRICES :

Sr.No.	Description	Contract price (Rs.in lacs)
1	Total price for Construction of Roller Press and Ancillary Structures	241.82

(RUPEES TWO HUNDRED FORTY ONE LACS EIGHTY TWO THOUSAND ONLY).

The unit rate for individual item shall remain firm and final till 9 months from the date of this LOI for the contract and no escalation / variation of whatsoever nature will be allowed. Beyond 9 months the unit rate for individual item shall be discussed mutually. The billing will be done based on actual quantity of work done.

The above prices are excluding taxes and duties.

The quantity will have a variation of +/- 25% and billing will be done at actual quantity of work done.

GRASIM INDUSTRIES LIMITED
(CEMENT DIVISION - MANUFACTURING)

Ahura Centre, 1st Floor, Mahakali Caves Road, Andheri (E), Mumbai - 400 093. Tel: 66917400 Fax: (022) 28244960/70

T000

ULTRATECH CEM

00017099270 FAX 0071 8006 23/20

02. TAXES AND DUTIES :

We will pay works contract tax extra at actuals on production of necessary documents.

Service tax @ 12% + 2% education cess will be paid extra at actuals wherever applicable. TDS will be deducted at source for which necessary certificate will be issued to you in due course.

All other taxes and duties will be in Contractor's account.

03. COMPLETION PERIOD :

You shall ensure that the construction work is completed within a period of 6 months from the date of letter of confirmation from site for commencement of work.

Mobilization will be carried out within 15 days after receipt of LOI / Letter of confirmation from site for commencement of work.

04. LIQUIDATED DAMAGES :

For late completion of work @ 0.5% of contract value per week or part part thereof's delay, subject to a maximum of 5% of the contract value.

05. TERMS OF PAYMENT :


From Contractor

5% Initial security deposit in the form of BG valid for completion period (+ 3 Months to be submitted by you) and same will be released at the time of final bill settlement.

From BIRLA PLUS CEMENT

- a) 10% Advance against Bank Guarantee for Mobilisation
- b) Running bills to be submitted monthly for minimum value of Rs.5.00 lacs.
 - i) 70% of running bills will be paid within 7 days after adjustment of advance on pro-rata basis.
 - ii) 25% will be paid after certification of running bills by site In-charge within 15 days
 - iii) Balance 5% will be paid after completion of total project and submission of Performance Bank Guarantee valid for 12 months.

The detailed contract shall be released shortly.



: 3 :


Kindly acknowledge receipt of this letter of intent and return the duplicate copy duly signed by you as token of acceptance.

Thanking you,

Yours faithfully,
For GRASIM INDUSTRIES LTD
UNIT : BIRLA PLUS CEMENT)


B.M. KANDA
Jt. EXECUTIVE PRESIDENT
CENTRAL PROCUREMENT CELL


S.K. MAHESHWARI
GROUP EXECUTIVE PRESIDENT and
CMO (Manufacturing & Projects)

 Encls : a/a

ACCEPTED
For PETERO CIVIL ENGINEERING PVT. LTD.

AUTHORIZED SIGNATORY

Amit / Deepali



BOM/CPC/BPC/BBP/LOI/89/2006-07
10.01.2007

M/s. Vasava Engineering Construction,
184, Bhau Saheb Surve Nagar,
Jaitala Road,
Nagpur 440 022
Ph No: 0712 2601108/5687581
Fax No : 0712 2236342

Attn : Mr. Sundeep Nair - Sole Proprietor

Dear Sir,

Sub: Letter of Intent for Mechanical contract for Fabrication, Erection & Commissioning of Roller Press & Ancillary Building for our Birla Plus Cement, Bhatinda.

Ref: Your offer dated 9th January, 2007

With reference to your aforesaid quotation, subsequent discussions we had with you on 09.01.2007 at our Mumbai office, we are pleased to inform you that we intend to place our work order for Mechanical contract for Fabrication, Erection & Commissioning of Roller Press for Birla Plus Cement, Bhatinda on the following terms and conditions:

1. SCOPE OF WORK AND PRICES :-

The total value of the work is Rs. 1,04,00,000/- (Rupees One Crore Ten Lakhs Nine Thousand & Four Hundred only). This value has been arrived as per the detailed rate and quantity mentioned in the aforesaid Annexure - I. The unit rate will remain firm and final and no escalation whatsoever nature will be allowed. The quantity mentioned in the Annexure - I will have variation of +25% & -25%. The billing will be done at actual quantity of work done. The unit rate mentioned is inclusive of crane charges. You will arrange all necessary crane for required period to complete the job as per agreed schedule.

The rates are inclusive of 75 MT capacity, 60 m boom height crane for period of 3.5 months. If project is delayed or extended beyond 3.5 months for reasons not attributable to you, additional charges at Rs. 3.5 Lacs/15days shall be paid by GIL.

2. TAXES AND DUTIES :

Above rates are excluding Taxes & duties. However at the time of execution if Service tax, Work Contract tax is applicable, the same will be paid extra at actual on production of

4/5

necessary documents. TDS will be deducted at source and certificate for the same will be issued by us.

3. **PAYMENT TERMS :**

10% recoverable advance against BG for equivalent amount as per Annexure-II

PAYMENT TERMS FOR ERECTION :

5% on mobilization of manpower, tools & tackles.

40% on Pre-assembly and placement of equipment on foundation on prorata tonnage basis.

40% on final alignment and final welding and readiness of equipment for commissioning on prorata tonnage basis.

5% on pre-commissioning of complete plant (before load trial)

10% will be released after successful completion of total job including load trial and issue of job completion certificate by company within 30 days against submission of Performance Bank Guarantee (as per Annexure-III) of equivalent amount valid for 12 months from the date of commissioning.

PAYMENT TERMS FOR FABRICATION

85% on completion of fabrication job.

10% after completion of Erection of the fabricated job done

5% will be released after successful commissioning including load trial and issue of job completion certificate by company within 30 days against submission of Bank Guarantee valid for 12 months from the date of commissioning.

4. **TIME SCHEDULE :-**

Completion period : 3.5 months from date of site mobilisation.

10 days from the date of EOI.

Completion period : 3.5 months from date of site mobilisation.

5. **LD CLAUSE :**

Liquidated damages will be applicable at 1% of contract value for each week delay upto a maximum of 10% of the contract value.

6. **DEFECT LIABILITY PERIOD :** 6 Months from date of commissioning

7. Power at one point will be arranged by GIL and you will make all the arrangements for further distribution also.

AM

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8. Water at one point will be provided by GIL and you shall make all the arrangements for further distribution.


The detailed work contract with terms and conditions shall be issued shortly.

Kindly acknowledge receipt of this letter of intent and return the duplicate copy duly signed by you as token of acceptance.

For **GRASIM INDUSTRIES LIMITED**
(UNIT: BIRLA PLUS CEMENT, BHATINDA)



B. M. KANDA
Jr. EXECUTIVE PRESIDENT
CENTRAL PROCUREMENT CELL



S. K. MAHESHWARI
GROUP EXECUTIVE PRESIDENT &
CHIEF MANUFACTURING OFFICER
[MANUFACTURING & PROJECTS]

AM
✓
Encl : Annexure I : Scope of Supply
Annexure II : Advance Bank Guarantee
Annexure III : Performance Bank Guarantee

CC : Purchase – BPC Bhatinda
Store – BPC Bhatinda

VIKRAM CEMENT :: KHOR

March 21, 2005

✓
Shri S.K. Maheshwari ji
MUMBAI

Re: Finalization of Consultancy Services at Birla Plus Cement - Bathinda

With reference to your good self's message dated 28th February, 2005 regarding installation of roller press at Birla Plus Cement - Bathinda since we have included the proposal in the CAPEX 05-06 in an endeavor to increase fly ash absorption at BPC - Bathinda.

We have called offer from M/s.ERCOM Engineers, New Delhi for their services as they were the prime consultant for installation of the Birla Plus Cement plant and are familiarized with the plant details.

In view of above, we would request you to finalize the same so that ^{the further} orders can be released as soon as the capex is sanctioned. The revised Proposal for Basic Technical & Detailed Engineering Consultancy and Design Services dated 16.03.2005 received from M/s.ERCOM ENGINEERS Pvt. Ltd., along with the note of Shri Birendra Singh dated 18.03.2005 is sent herewith .

Kind regards,


(D. P. SOMANI)

Encl: As above

✓
Shri R. P. Bhat
Shri Birendra Singh (BPC)
Please do the needful
R. P. Bhat
24/03/05

Shri Birendra Singh
BPC
16/3/05
Sangam Hanting
BPC
16/3/05

BIRLA PLUS CEMENT : BATHINDA

~~Executive President~~
~~Khori~~

18-Mar-05
Volvo

C.M.O., vide his e-mail dated 26-Feb-05 addressed to you and a copy to me have desired that since our proposal for installation of roller press at Bathinda Grinding Unit under Capex plan of 2005-06 is under management sanction, the project should be revived and all the technical and engineering details should be frozen so that order for plant and machinery can be placed immediately on receipt of the sanction. Copy of the e-mail is enclosed herewith.

We have asked M/s. Ercom to send their offer for revival of the project with installation of roller press and its auxiliaries only. They have sent us an offer of Rs. 21.00 lacs vide their letter No. ERCOM/DI/BD/EE-2120 dated 1-Mar-05. The offer was found on very higher side so we have advised them to review their offer again, in view of the fact that consultancy will be for installation of roller press only. Based on our discussions and clarifications in scope of work they have revised their offer for Rs. 15.5 lacs, their offer No. ERCOM/DI/GH/EE-2219 dated 16-Mar-05 is enclosed.

The order for consultancy may kindly be finalized.

Kind regards,


Birendra Singh

Encl.:

- 1 CMO's email dated 26-Feb-05
- 2 Ercom's offer No. 2219 dated 16-Mar-05

shms we
approved
16
22/3



17/8/

GIL/BPC/EXP/WO-001/2005

01.06.2005

M/s. Ercom Engineers Private Limited,
ERCOM House,
C-1, C-Block, Community Centre,
Naraina Vihar,
NEW DELHI- 110 028.

1091 m0207

Kind Attn: Shri S.Chatterjee, Managing Director.

SUB: WORK ORDER FOR BASIC TECHNICAL AND DETAILED ENGINEERING CONSULTANCY AND DESIGN SERVICES FOR IMPROVING THE OPERATIONAL PRODUCTIVITY BY INSTALLING ROLLER PRESS AND OTHER ACCESSORIES AT BIRLA PLUS CEMENT, LEHRA MOHABBAT, DIST. BATHINDA (PUNJAB).

Dear Sir

This has reference to your offer No. ERCOM/DL/GIL/FF- 2219 dated 16.03.2005 and the subsequent discussions we had with you, we are pleased to place our work order on you for carrying out basic technical and detailed engineering consultancy and design services for improving the operational productivity by installing roller press and required other accessories with utilisation of flyash to 35% at Birla Plus Cement, Lehra Mohabat Dist. Bathinda, Punjab State as per the following terms and conditions -

1.0 BATTERY LIMITS:

The battery limits for the Ercom's scope of work will be as follows:

- a) Improving the operational productivity of plant by utilisation of 35% flyash with incorporation of Roller press and other accessories to the existing mill circuit.
- b) Water treatment plant, water and compressed air supply system cum storage and their distribution to the consuming points by modifying the existing water distribution system from underground to overhead system.
- c) Complete Electrical & Instrumentation with PLC system for automatic plant operation.
- d) Installation of Vibrating mill into existing system of flyash feeding system to mill inlet/outlet.
- e) Any other items not covered above but are required for smooth operations of the plant are covered in Ercom's scope.

File
Riz m 32

GRASIM INDUSTRIES LIMITED
UNIT : BIRLA PLUS CEMENT

Page 1 of 28

- f) A review meeting shall be held with the project team at site every month based on the above progress report so that Grasim can initiate necessary follow up action at the earliest for corrective measures.
- g) Ercom's personnel posted at site shall assist Grasim for the detailed scheduling of activities in the various disciplines; measure the work completed against the schedule and prepares recovery schedules for delayed activities and similar task.
- h) Weekly progress reports for each discipline shall be produced bringing out the progress against schedule, slippages, reasons for slippages, critical points, deployment of resources and action points.
- i) Ercom's personnel will participate in the daily/ weekly review meetings with Grasim and the contractors.

2.4 INSPECTION AND FOLLOW UP

- a) Preparation of inspection schedules and guidelines to be followed by supplier and various other sub-suppliers so as to have first class standard quality of supplies.
- b) Follow up and co-ordination with supplier and other sub-suppliers to have timely receipt of their supplies at site so as to commission the plant within decided target.
- c) To send inspectors by Ercom as and when required to suppliers works to check the quality and progress of manufacture and give approval and guidelines for despatches.

3.0 FEES:

Total order value for Consultancy services is Rs. 15.50 Lacs (Rupees fifteen Lacs Fifty Thousand Only). The break up is as under: -

- a) Fees for Basic Engineering and procurement assistance for main plant & machinery will be Rs. 2.75 Lacs (Rupees Two Lacs Seventy Five Thousand Only).
- b) Fees for rendering Basic & Detailed Engineering services for Mechanical, Electrical and Instrumentation Services shall be Rs. 8.75 Lacs (Rupees Eight Lacs Seventy Five Thousand Only).
- c) Fees for rendering Detailed Engineering services for Civil and structural design/drawing services shall be Rs. 4.00 Lacs (Rupees Four Lacs Only).
- d) Fee for project management and monitoring work is included above.

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 M. G. [unclear] [unclear]

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BIRLA PLUS CEMENT

100% PORTLAND CEMENT
 Manufactured in India
 Approved by BIS (IS 12255:2006)
 Birla Cement Works Ltd. Baroda

PURCHASE ORDER

100140201

SAYALI TRON & ENGINEERING CO. LTD.
 CHHAR ROAD

PURCHASE ORDER NO.	DATE
100140201	14/11/2005
ORDER CATION NO.	DATE
5510051/B	25/05/2005
INVOICE CONTRACT/LAST P.O. NO.	DATE

BARODA

PIA : 390 002

Supplier's Code

PLEASE MENTION ABOVE ORDER NO. AND DATE IN YOUR CHALLANS / INVOICE AND
 FOR RESPONSE / CORRESPONDENCE.

Dear Sir,

We are pleased to place our order on you for the following material with terms & conditions as mentioned hereunder:

S. NO.	INDENT NO. & DT.	ITEM DESCRIPTION	ITEM CODE	QUANTITY	RATE (Rs.)	PER	DISCOUNT %	ITEM VALUE (Rs.)
1	BB/GM/SM SM/167 24/09/2005	TWIN TUNE VIBRATING MILL 3722 - 400 DTA X 3500 MM LONG WITH GRINDING MEDIA ALLOY STEEL ROPS, CAPACITY - 1.5 TPH WITH STANDARD ACCESSORIES MAKE - SAYALI TRON AND ENGINEERING CO. LTD. BARODA FOR GRINDING OF FLYASH	3700067005	1 PDD	4070625.000	SFT		4070625.000

YOU WILL INTIMATE DESPATCH DETAILS ON FAX 072-9244970 AFTER DESPATCH THE MATERIAL
 INSTRUCTION - 1) ALL DOCUMENTATION INCLUDING ENGLISH INVOICE SHOULD BE PROPER IN THESE FX & DISCREPANCY IN THE DOCUMENTS
 due to which we could not avail KODVA some will be DEBITED FROM YOUR PAYMENT / RECOVERED FROM YOU.
 If due to any default on your part CREDIT is lost, the same shall be recoverable from you along
 with penalty if any, levied by C.F.R. Department.

2) PLEASE DESPATCH THE MATERIAL FOR FOLLOWING ORDER(S) IF IT IS ALREADY DESPATCHED THEN SEND THE DETAILS TO UPDATE
 THIS RECORDS. YOUR RATING WILL BE DOWN GRADED, IF MATERIAL IS NOT DESPATCHED AS PER DELIVERY DATE

For No. Prt Data Delivery Date

Total Material Value (Without Taxes) in Rs. = 4070625.00

SPECIAL ORDER INT	FINANCIALITY	SALES TAX	PER	REMARKS ETC.	REMARKS
	ETIM DEL	EST 42	INCLUDING		
PRICE	DESP. MODE	Delivery at	INVOICE RETURN	REMARKS IN	REMARKS
EST INFO	SI INFO	Extra Material	RE INFO	NO INFO	
DELIVERY	PACKING INSTRUCTION	AUTHORIZED TRANSPORTER			
05/11/2005	PAPER	ASSOCIATES BIRLA CEMENT LTD			
PROJECT TERMS	OTHER SPECIFIC INSTRUCTIONS				
QUANTITIES INSPECTION	AT MR SITE IN US				
ENCLOSURE					

Order No. 100140201
 Date 14/11/2005
 Birla Cement Works Ltd. Baroda

REMARKS: SEE ENCL. FOR SPECIFICATIONS

ALL ORDER TERMS AND CONDITIONS IN ABOVE ORDER NO. ARE
 ENCLOSED HERETO.

1. Payment to be made by bank transfer to the account of Birla Cement Works Ltd. Baroda.
 2. All bills should be submitted to the Accounts Department of Birla Cement Works Ltd. Baroda.
 3. All bills should be submitted to the Accounts Department of Birla Cement Works Ltd. Baroda.

PURCHASE ORDER
(Domestic PO)

*Mr. Tushar Singh
Bharatpur, Ch. Cr. Co. Pvt. Ltd.
25/10/06*



Sl. No. / Date / Page : 1/5

Vendor Code : 400171
BALTEC SYSTEMS PVT LTD
6, BANDAL CAPITAL, BHUSARI COLONY
NEAR PMI DEPOT, PAUD ROAD
PUNE 411038
INDIA
Phone : 25280100/0182
Fax :
Email : mchauri@baltecsys.com

Company
GRASIM INDUSTRIES LIMITED
(UNIT: BIRLA PLUS - BHATINDA)
Mahatma Ganes Road,
Anara Centre, 1st Floor, Andheri (E)
Mumbai 400093
INDIA
Phone : (022)5691 7400
Fax : (022) 2624 4970/60
Contact: Bharat Parekh
Email : bharatparekh@indtyabirla.com
Purchase Order : BP/BHP/2300540034
Document Date : 23.09.2006
Validity Period : -

1/5/06 Singh

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	Unit	Item Price INR	Discnt %	Net Value (INR) (Incl Dis & Oth)
0	40500596 03.09.2006	401615080140 BAG FILTER, REF:521 BF3, CAPACITY:3500CM3/HR WITH FAN 521 FNA, DAMPER, DRIVE, COUPLING, ETC. INLET DUST LOAD:80-120GM/NM3, OUTLET DUST LOAD:<30MG/NM3, AIR-CLOTH RATIO MAX:1.2M3/MIN/M2, DESIGN TEMPERATURE:120 DEG C, STATIC PRESSURE AT FAN INLET 30MBAR, FAN CAPACITY:38500M3/HR, DESIGN TEMP FOR FAN 120DEG C, MATERIAL:CEMENT	1	NOS	257000.00		1,257,000.00
20	40500596 12.09.2006	401615080141 BAG FILTER, REF:521 BF5, CAPACITY:25000M3/HR WITH FAN 521 FNA, DAMPER, DRIVE, COUPLING, ETC. INLET DUST LOAD:80-80GM/NM3, OUTLET DUST LOAD:<30MG/NM3, AIR-CLOTH RATIO MAX:1.2M3/MIN/M2, DESIGN TEMPERATURE:120 DEG C, STATIC PRESSURE AT FAN INLET 30MBAR, FAN CAPACITY 60500 M3/HR, DESIGN TEMPERATURE FOR FAN 120 DEG C, MATERIAL:CEMENT	1	NOS	2092000.00		2,092,000.00
30	40500596 17.09.2006	401615080142 BAG FILTER, REF:759 BF1, CAPACITY:5000 M3/HR WITH FAN 759 FNA, DAMPER, DRIVE, COUPLING, ETC. INLET DUST LOAD:60-80GM/NM3, OUTLET DUST LOAD <30MG/NM3, AIR-CLOTH RATIO MAX:1.2M3/MIN/M2, DESIGN	1	NOS	324000.00		324,000.00

P

2



Item	Invoice No Date	Material Code Material Description	Item Qty	UoM	Item Price INR	Discount %	Net Value (INR) (Inc Dis & (96))
		TEMPERATURE:120 DEG C, STATIC PRESSURE: AT FAN INLET:50MMBAR, FAN CAPACITY:5500 M3/HR, DESIGN TEMP FOR FAN:120 DEG C MATERIAL:FLYASH					
40	40500596 12.09.2006	401615060143 BAG FILTER, REF:521 R16, CAPACITY:5000 M3/HR WITH FAN 521 F16, DAMPER, DRIVE, COUPLING, ETC, INLET DUST LOAD:60-80 GM/NM3, OUTLET DUST LOAD:<300GM/NM3, AIR CLOTH RATIO MAX:1.2M3/MIN/M2, DESIGN TEMPERATURE:120 DEG C, STATIC PRESSURE AT FAN INLET:50MMBAR, FAN CAPACITY:5500 M3/HR, DESIGN TEMP FOR FAN:120 DEG C, MATERIAL:CEMENT	1	NOS	324600.00		324,600.00
50	40500596 12.09.2006	401615080144 BAG FILTER, REF:779 B1, CAPACITY:10000 M3/HR WITH FAN 779 F11, DAMPER, DRIVE, COUPLING, ETC, INLET DUST LOAD:60-80 GM/NM3, OUTLET DUST LOAD:<300GM/NM3, AIR-CLOTH RATIO MAX:1.2M3/MIN/M2, DESIGN TEMP:120 DEG C, STATIC PRESSURE AT FAN INLET:50MMBAR, FAN CAPACITY:11000M3/HR, DESIGN TEMP FOR FAN:120 DEG C, MATERIAL:FLYASH	1	NOS	502000.00		502,000.00
Total value of PO in INR(Excluding Duties and Taxes) :							4,500,000.00

Rupees Forty Five Lakhs ONLY

TERMS & CONDITIONS

Excise Duty	: 16 % Cess 2 %
Sales Tax	: 4% CST Along with Form 11
Freight	: EXTRA
Packing & Forwarding	: NIL
Handling Charges	: NIL
Price	: EXW / PUNE
Dispatch Mode	: By Road
Delivery Address	: BIRLA PLUS CEMENT LEHRA MOHABBAT, RAMPURPAUL, BHATINDA A UNIT OF GRASIM INDUSTRIES LTD, PUNJAB - 151111
Delivery Period	: 29.12.2006
Packing Instruction	:
Insurance	: On Account
Authorized Transport	: ASSOCIATED ROAD CARRIERS BRANCH - 999999 INDIA
Payment Terms	: Payment for Supply: 10% of order value shall be released on acceptance of the order and on submission of the Advance Bank guarantee

(Handwritten signature)



: for equivalent amount, 80% alongwith 100%
 : taxes and duties shall be released on
 : receipt of material at site within 30 days.
 : Balance 10% of order value shall be release
 : after successful commissioning and submission
 : of PBG for 10% of the order value valid for
 : 12 months from date of commissioning or
 : 18 months from the date of last despatch
 : whichever is earlier. If commissioning is
 : delayed beyond 120 days for reasons not
 : attributable to supplier the amount shall be
 : released against submission of PBG

: Payment for Supervision or Erection and
 : Commissioning 100% payment will be made
 : after successful commissioning within 7 days.

LD Clause

: If delivery is delayed beyond as
 : stipulated in delivery clause above,
 : you shall pay us the liquidate damages
 : @ 0.5% (Half percent) of the order value
 : for every week or part thereof's delay,
 : subject to a maximum of 5% of the total
 : order value.

Warranties

: 12 months from the date of commissioning
 : or 18 months from the date of despatch,
 : whichever is earlier.

EXCISE DETAILS

Central Sales Tax Number : 86257616/09/10/000
 Local Sales Tax Number : 86257616/09/10/000
 ECC No. : AAACG4464UXM000
 Excise Registration Number : AAACG4464UXM000
 Excise Range : BARNALA
 Excise Division : BARNALA
 Excise Commissionerate : LUDHIANA
 Excm. Tax PAN Number : AAACG4464B
 Service Tax Registration Number : AAACG4461R570.0
 Tin Number :

PERFORMANCE GUARANTEES

You have agreed to Design and Supply Bag Filters. You have guaranteed total Capacity at Full Load.

Equip-ment Level at outlet is 50mg/m³ of each bag filter at operating parameters as per technical specification

LIQUIDATED DAMAGES FOR NON PERFORMANCE

The liquidated damages for non-achievement of above guarantees shall be as under .

For every 2 mg additional emission, 1% of equipment value upto maximum limit is 10% of equipment value
 Overall penalties for late delivery and non performance is limited to 10% of the order value.



WARRANTY, GUARANTEE & PERFORMANCE

You shall warrant that all the equipments / parts to be supplied by you will be new and of first class workmanship, of suitable design and free from defects resulting due to the use of any defective material or defects in manufacturing or design, whether such machinery, component or equipments supplied were manufactured by you or your sub-contractors or purchased from any other sources by you and supplied to us. You shall be liable to rectify / repair or replace free of charge at any of your / your sub-contractor's works, the component or parts of machinery and equipment found defective within 12 months from the date of successful commissioning of the equipment or 18 months from the date of last despatch, whichever is earlier. In case of any new parts to be supplied, the new or replacement parts shall be sent first. The defective components or parts of equipments so replaced shall be your property and will be sent back to you on 'Freight to pay' basis.

If you do to carry out the repair work within the time mutually agreed by both of us from the date of our complaints we shall undertake the work ourselves and debit the actual expenses incurred to your account.

The performance parameters of individual equipments as specified in the purchase order should be fulfilled at our plant. The performances will be carried out within six months from the date of commissioning but not beyond warranty period as mentioned in warranty clause, above.

INSURANCE

Your responsibility for delivery is Ex Works Loaded in Truck. Transit Insurance to cover all risks for the supplies to be effected by you from your works to our plant site shall be arranged by us.

Immediately after dispatch you shall intimate us the LR number, delivery order number and the value of the consignment to enable us to arrange transit insurance.

If any equipment / part is lost / damaged during transit, you will provide all necessary assistance and co-operation for speedy settlement of the claims.

INVOICING PROCEDURE & DISPATCH DOCUMENTS :

Your sales invoice should fully describe the particulars and indicating the net and gross weight whenever the equipments / accessories are despatched. You will prepare and submit following documents addressed to GRASIM INDUSTRIES LIMITED (UNIT: BIRLA PLUS CEMENT), LEBRA MOHABBAT, RAMPURPUCL, BHATHINDA, PUNJAB 151111, INDIA.

You will ensure to get all necessary details of Excise and Sales Tax before despatch. In case of loss of any Credit to us due to improper documentation from your end, that the same will be to your account.

- a) Invoice in original plus three copies
- b) Consignment copy of L/R
- c) Excise Gate Pass (in our name)
- d) Inspection / test certificate
- e) Any other document as applicable
- f) ECC Code No., Excise Regr. No., Excise Range will be confirmed later
- g) CST / ST No. will be confirmed later

From the commencement of delivery atleast 3 month in advance, you will submit the Billing schedule for our approval.

All these documents should be in English language only and shall strictly adhere to description and quantity mentioned in the "SCOPE OF SUPPLY" clause. No variation shall be acceptable unless otherwise confirmed by us in writing.

SUPERVISION FOR ERECTION AND COMMISSIONING CHARGES



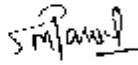
Lumpsum charges for supervision of Erection and Commissioning of Bag Filters for 4 days and 1 visit.
For additional stay we shall pay you Rs.4000/-/Day. However, Lodging & Boarding will be provided by us

Service Tax on supervision of Erection and Comm. - 12% + 2% Edu.Cess.

TDS will be deducted as applicable. Necessary certificate will be issued for the same.

We require order acknowledgement immediately.

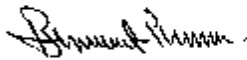
For Grasim Industries Ltd.
(UNIT: BIRLA PLUS - BHATINDA)



Prepared by



Checked by


BHARAT PAREKH
GENERAL MANAGER
CPC



H. K. KANDA
VP, EXECUTIVE PRESIDENT
CPC

Technical Specification

Sl. No.	DESCRIPTION	UNIT	EQUIPMENT NO					
			74BEF1	52BEF3	17BEF3	42BEF3	621 BEF6	
1	Make		Balfec	Balfec	Balfec			
2	Model Size		BSPL 36 3.0	BSPL 36 3.0	USPL-01-3.0	USPL-038 3.0	BSPL 632 3.0	
3	Type		Pulse-jet	Pulse-jet	Pulse-jet	Pulse-jet	Pulse-jet	
4	Operating Conditions							
	Volume	m ³ /h	5000	5000	10000	35000	50000	
	Inlet gas temperature	deg.C	80-120	80-200	40-80	100-120	80-80	
	Inlet dust load	gm/m ³	50	50	50	40	40	
	Static pressure drop of filter inlet	cmH ₂ O	150	150	150	150	150	
5	Design Data							
	Max Volume	m ³ /h	6000	6000	6000	36000	60000	
	Temperature	deg.C	80-120	10-150	40-100	100-120	80-80	
	Inlet dust load	gm/m ³	50	50	50	40	40	
	Static pressure across filter	cmH ₂ O	150	150	150	150	150	
	Air in Cloth rate:							
	-gross	m ³ /m ² .m ²	1.3	1.3	1.3	1.3	1.3	
	-net	m ³ /m ² .m ²	1.2	1.2	1.2	1.2	1.2	
	Usage suction pressure of housing	mmHg	600	500	600	500	500	
	Maximum gas temperature allowed	deg.C	185	135	135	135	135	
	Maximum inlet dust load	gm/m ³ .dry	50	50	50	50	50	
6	Construction & Arrangement							
	Housing dimensions:							
	-width	m	1.30	1.30	1.05	3.04	2.95	
	-length	m	1.35	1.25	1.85	4.75	6.72	
	-height	m	3.75	3.75	3.75	3.75	3.75	
	Number of compartments							
	compartments size (L x W)	m x m	1.36X1.58	1.36X1.26	1.36X1.85	4.18X3.04	8.2X2.85	
	Number of bags per compartment		35	35	35	258	432	
	Total filter area:							
	-gross	m ²	81.1	61.1	139	404	917	
	-net	m ²	81.1	61.1	139	404	917	
	Clearance between bags:							
	-radial	mm	100	100	100	100	100	
	-minimum	mm	50	50	50	50	50	
	-maximum bag reach	mm	3600	3600	3600	3600	3600	
	Hopper arrangement							
	Hopper type (L x W)	mm x mm	250x260	340 x 340	Pyramid	Through SRC	Through with SRC	
	Hopper valley angle	deg.	60	60	60	60	60	
	No. of access doors/hopper		One	One	One	One	One	
	Access door dimensions	mm x mm	600 dia	600 dia	600 dia	600 dia	600 dia	
7	Materials Information							
	Housing:							
	-material		MS	MS	MS	MS	MS	
	-thickness	mm	3.15	5	3.15	3.15	3.15	
	Hopper:							
	-material		MS	MS	MS	MS	MS	
	-thickness	mm	5	5	5	5	5	
	Tubing:							
	-material		MS	MS	MS	MS	MS	
	-thickness	mm	5	5	5	5	5	
	Inlet manifold:							
	-material		MS	MS	MS	MS	MS	
	-thickness	mm	3.15	3.15	3.15	3.15	3.15	
	Outlet manifold:							
	-material		MS	MS	MS	MS	MS	
	-thickness	mm	3.15	3.15	3.15	3.15	3.15	
8	Bag Information							
	Diameter							
	mm		150	150	150	150	150	
	Length							
	mm		5800	5800	5800	5800	5800	
	Fabric Material							
			PNF	PNF	PNF	PNF	PNF	
	Number	No.	36	36	36	258	432	
	Attachment/attachment							
			Snag Band	Snag Band	Snag Band	Snag Band	Snag Band	
	Thickness	mm	1.91	1.91	1.91	1.91	1.91	
	Fabric Weight	gm/m ²	550	550	550	550	550	
	Permeability	cm ³ /m ² .h	175	175	175	175	175	
	Temperature							
	-operation	deg.C	80-120	175	175	100-120	80-80	
	-maximum	deg.C	185	135	135	135	135	
	Elongation							
	%		8	40-50	7.5	8	8	
	Tearing Strength							
	N		25.1	135	0	34.1	35.1	
	Life							
	Yrs.		36 Months		36.1	36 Months	36 Months	
9	Pulse jet cleaning system							
	36 Months							

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Technical Specification							
Sl. No.	DESCRIPTION	UNIT	EQUIPMENT NO				
	BAGFILTER		748BF1	821BF8	778BF1	521BF3	821 BF6
	Cleaning cycle time		4	B		4	4
	Compressed air volume (free air)	m ³ /h	10.24	35.1	4	37.12	129.84
	Compressed air pressure (at header)	kg/cm ²	5-7	36 Microns	15.37	5-7	5-7
	Differential pressure gauge - type				5-7		
	Timer		Solid state sequential	4		Solid state sequential	Solid state sequential
	Type and make of controller		kana	11.24	Solid state sequential	kana	kana
	Arrangement:			5-7	kana		
	-no. of bags/blowpipe		5			17	38
	-diameter of blowpipe	mm	38.1	Solid state sequential	8	38.1	38.1
	Solenoid valves:			kana	38.1		
	-no. of solenoid valves		5			17	38
	-type/make		Double Disp/ASCO	6	8	Double Disp/ASCO	Double Disp/ASCO
	-rating		230/110	38.1	Double Disp/ASCO	230/110	230/110
	-isolation valves on the air header		NO		230/110	NO	NO
	Differential pressure switch across bag filter		YES	6	NO	YES	YES
	-make		hitekar	Double Disp/ASCO	YES	hitekar	hitekar
	-range		2255	230/110	hitekar	2265	2255
10	Bagfilter Rotary Airlock			NO	2255		
	Make/ type			YES			
	Design capacity	tph	10	hitekar	10	10	25
	Speed for maximum capacity	rpm	20	2255	20	20	20
	Rotor diameter	mm	350	10	350	350	350
	-motor type/ rating	kw	0.55		0.55	0.55	0.55
	-rpm		1500		1500	1500	1500
11	Bagfilter weight		3	10	14.5	10.5	
	BAGFILTER FAN						
1	Make		REITZ	Flekt / Reitz	REITZ	REITZ	REITZ
2	Model		KXE040-012515-00	As per Manuf 5M.	KXE035-019015-00	KXE045-053015-00	KXE035-085015-00
3	Capacity	m ³ /h	5,500	11,000	11,000	38,500	60,500
4	Static pressure	mmWG	300	250	250	300	300
5	Fan efficiency, static/ total	%	70/75	75/78	75/78	82/82	81/82
6	Fan speed	rpm	1450	1460	1450	1460	1450
7	Fan Impeller						
	Blade configuration		Backward curved	Backward curved	Backward curved	Backward curved	Backward curved
	Diameter	mm	910	859	890	1090	1140
	Width	mm	63	100	100	200	290
	Number of blades per inlet	mm	11	11	68	9	9
	Impeller tip speed	ms	70	65	65	83	88

Technical Specification						
Sl. No.	DESCRIPTION	UNIT	EQUIPMENT NO			
			788BF1	621BF5	779BF1	621BF3
	BAGFILTER		IS 1079/ IS2062	IS 1079/ IS2062	IS 1079/ IS2062	IS 1079/ IS2062
	Material					
	Thickness:					
	-blade	mm	4	4	4	8
	-rib	mm	6/2.5	6/2.5	6/2.5	8/4
	GD2 Value	Kgm2	24.3	23.6	39	166
	Shaft diameter of					
	-impeller	mm	48	55	55	80
	-drive bearings	mm	80	65	65	90
	-support bearings	mm	80	65	65	90
	Shaft material		En8	En8	En8	En8
	First critical speed	rpm	1885	1896	1885	1865
	Material of shaft seal		ASBESTOS	ASBESTOS	ASBESTOS	ASBESTOS
	Method of shaft cooling		AIR COOLED	AIR COOLED	AIR COOLED	AIR COOLED
	Shaft is dynamically balanced	Yes/No	Yes	Yes	Yes	Yes
8	Bearings					
	Make		SKF/Equivalent	SKF/Equivalent	SKF/Equivalent	SKF/Equivalent
	Type		Anti friction Roller bearing	Anti friction Roller bearing	Anti friction Roller bearing	Anti friction Roller bearing
	Size (inner support side)	mm	22213K	22215K	22215K	22220K
	Method of cooling		Grease	Grease	Grease	Grease
	Lubrication		Grease	Grease	Grease	Grease
	Type of bearing support		Plummer block	Plummer block	Plummer block	Plummer block
	Distance between bearing centres	mm	420	455	455	630
9	Fan housing material		IS 1079	IS 1079	IS 1079	IS 2062
	Thickness:					
	-scroll	mm	4	3	4	5
	-plate	mm	4	3	4	5
	Number of access doors/ location		1	1	1	1
10	Fan mounting					N.A
	Type of mounting		Floor mounting	Floor mounting	Floor mounting	Floor mounting
	Vibrational Isolators	yes/no	Rubber Pads	Rubber Pads	Rubber Pads	Rubber Pads
	Sound level	dba	Yes	Yes	Yes	Yes
11	Drive system					
	Type		Fixed speed	Fixed speed	Fixed speed	Fixed speed
	Arrangement		Directly coupled	Directly coupled	Directly coupled	Directly coupled
	Shaft Power	kw	6.6	10	12	36.6
	Motor Power	kw	11	15	15	55
	Motor Speed	rpm	4 Pole	4 Pole	4 Pole	4 Pole
12	Coupling					
	Type		Flexible	Flexible	Flexible	Flexible
	Make		GBM/Equivalent	GBM/Equivalent	GBM/Equivalent	GBM/Equivalent
13	Inlet damper					
	Type		Butterfly	Butterfly	Butterfly	Butterfly
	make		Fan manu std	Fan manu std	Fan manu std	Fan manu std
	Dimension	mm	400 dia	450 dia	450 dia	710 dia
	Type of drive		Manual	Manual	Manual	Motorised
	Percentage leakage/closed position	%	5	5	5	5
14	Fan weight					
	Total weight (approx) without motor	kg	500	700	700	1100

R

R

SCOPE OF SUPPLY FOR EACH BAG FILTER WITH FAN

Sl. No.	DESCRIPTION	UOM	QTY.
BAGFILTER			
1	Bagfilter complete with casing, inlet and outlet plenum	set	1
2	Nozzle house, compressed air manifold tank, pulse piping, solenoid valves etc.	set	1
3	Manual valves in compressed air header for maintenance	set	1
4	Set of bags cages	set	1
5	Set of bags	set	1
6	Junction box with flexible cables	set	1
7	Solid state Sequential timer for bags cleaning	set	1
8	Filter, moisture trap, pressure regulator with gauge for compressed air line	set	1
9	Differential pressure switch/gauge with copper tubing and accessories	set	1
10	Pyramid/ screw conveyor type hoppers	nos	1
11	Hopper dust extraction equipments	nos	1
12	Supporting structure	set	1
13	Maintenance platforms with access ladders and hand rails	lot	1
14	Manometer + RAL	nos	1
15	ZSS for RAL and Screw Conveyor	Set	1
BAGFILTER FAN			
1	Fan complete with housing, impeller, bearings etc.	set	1
2	Inlet damper for all other Bag filters	nos	1
3	Damper actuator (561 BF1)	nos	1
4	Common baseframe for fan and motor	nos	1
5	Coupling with guard	nos	1
Accessories			
1	Vibration pads	set	1
2	Flexible connections	set	1
3	Matching flanges	set	1
4	Foundation bolts, holding down bolts	set	1

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Commissioning spares

Annexure-III

Sr.No	Description of item	UOM	Qty.
1	All Bag filters bags	Nos	15
2	All Bag filters cages	Nos	10
3	Solenoid valves	Nos	20
4	Cement Mill Bag Filter Bags	Nos	10



BIRLA PLUS CEMENT

PLANT OF BIRLA PLUS CEMENT LTD.
 Plot No. 12, Sector-14, Gurgaon, Haryana
 Factory: Birla Cement, Gurgaon, Haryana
 PIN: 122002

Supplier's Code: **MS**
 Supplier Name: **M/S. ANIL M. DIRLA GROUP**
 Supplier Address: **Gurgaon, Haryana**

Where to be supplied:
 Village & PO: **Lawa, Mahendragar**
 Dist: **Behind Panch**
 Phone: **0164-276584-276585-276586**
 Fax: **0164-2765819**
 (Telex/Fax): **0164-2765807**
 Email: **gls@birla.com**

PURCHASE ORDER NO.	12/13/14
YOUR QUOTATION NO.	DATE
RATE CONTRACT LAST NO. NO.	DATE

PLEASE MENTION ABOVE ORDER NO. AND DATE IN YOUR CHALLANS / INVOICE AND ALL CORRESPONDENCE.

We are pleased to place an order of you for the following materials with same conditions and instructions specified hereunder

S. NO.	REPORT NO. & DT	ITEM DESCRIPTION	ITEM CODE	QUANTITY	RATE (Rs.)	PCR	DISCOUNT %	ITEM VALUE (Rs.)
1	HH/CM/AN HN/263 11/03/2004	ITEM SPECIFICATION AS PER BIRLA PLUS CEMENT FACT. HOUSE STANDARD 3 PHASE WINDUP ROUND SLIP RING INDUCTION MOTOR / KW - 1000, VOL TAGE - 660V, RPM (RHS. 50 Hz) DIRECTION OF ROTATION : ROTATION/DIR. DUTY CLASS. SL. TYPE OF ENCLOSURE : LINDA (IP 55), TYPE OF LOADING : (DOL), INSULATION CLASS. : F, TERMINALS : 6						
SPECIAL INSTRUCTIONS		ENQUIRY DETAILS ON FAX 0164-2765807. ORDER TO BE TAKEN THROUGH WEBSITE 1) ALL BIRLA PLUS CEMENT PRODUCTS SHOULD BE ORDERED FROM BIRLA PLUS CEMENT DUE TO WHICH YOU MAY NOT AVOID DELAY. ALL ORDER TO BE RECEIVED FROM BIRLA PLUS CEMENT IF due to any default on your part there will be liability on your part. In case of any with penalty if any levied by BCC.						
SPECIAL INSTRUCTIONS		DISPATCH THE MATERIAL FOR THE ABOVE ORDER TO THE ADDRESS MENTIONED BELOW YOUR ORDER WILL BE CONFIRMED IF MATERIAL IS ORDERED WITHIN THE ORDERING DEADLINE						
SPECIAL INSTRUCTIONS		DISPATCH DATE: 01/04/04 DELIVERY DATE: 01/04/04						

SPECIAL INSTRUCTIONS	CASH DUTY	SALES TAX	PPF	HAWA/ING CH.	PROJECT
00	000000	000000	000000	000000	000000

BRANCH	DEPARTMENT	REMARKS

PAID BY: *[Signature]*

REMARKS:
 1. Make a receipt for every bill received
 2. Invoice will be cancelled if it is not received within the specified time
 3. All bills must be in order of ascending order by date
 4. Bill date should be within 15 days of the date of delivery

[Signature]

Received by

[Signature]

Signature

RECEIPT SECTION

ISO FORM 10269 PURCHASE ORDER



BIRLA PLUS CEMENT

PLANT OF GRASSH PLUS LIMITED
 Plot No. 1, Phase 1, Sector 10, Gurgaon, Haryana
 India - 122001, Haryana - 122001. Phone: 01292-221100

PURCHASE ORDER

PURCHASE ORDER NO.	DATE
6547440134	01/08/2006
YOUR QUOTATION NO.	DATE
110001	11/06/2006
RATE CONTRACT/LAST P.O. NO.	DATE

ADITYA BIRLA GROUP
 110001
 Supplier's Code: 110001
 PLEASE MENTION ABOVE ORDER NO. AND DATE IN YOUR CHALLANS / INVOICE AND ALL CORRESPONDENCE.

Plant to be delivered to:
 Village & P.O. - Lohar, Mahasaraksh, Dist. - Bahadurgarh
 Phone: 01661-2750015
 Fax: 01661-2750015
 Email: bchanda@jklb.net.in, chandac@rcan@birlaplus.com

We are pleased to place this order on you for the following materials and terms & conditions and instructions specified here and attached.

S. NO.	QTY. NO. & DT.	ITEM DESCRIPTION	ITEM CODE	QUANTITY	RATE (RS.)	PER	DISCOUNT	ITEM VALUE (RS.)
	01/08/2006	3 PHASE SLIPRING INDUCTION MOTOR, MAKE: BHEL, KW-550, VOLTAGE-6600 V, RPM-500, FREQUENCY-50 HZ, ROTATIONAL S. MOTOR CONNECTION: STAR, DUTY CLASS: S1, ENCLOSURE TYPE: TEFC (IP 55), INSULATION CLASS: F (STATOR/MOTOR-F) ARR STARTING, START PROTECTION: S/MOHA, DUTY CYCLE: S11/20% (S11/20%)/S11/20% AT LEAST ONE SIDE BEARING INSULATED AGAINST SHAFT LEAKAGE CURRENT, ROTOR TERMINATION BOX SUITABLE FOR TERMINATING 360 CORE X 240MM 50/1.1 KV X.P.C. CABLE. MOTOR DETAILS AS PER MACHINE SERIAL NO. 40953A402-21-0	061759301	1,000.00	100000.000	0%		100000.00

YOU WILL INFORM DISPATCH DETAILS ON FAX 022-8244710 AFTER DISPATCH THE MATERIAL. IF YOU REQUIRE ANY INFORMATION INCLUDING EXCESS INVOICE SHOWN BE PROPERLY DISCREPANCY IN THE DOCUMENTS DUE TO WHICH WE COULD NOT AVAIL MONEY, SAME WILL BE REFUNDED FROM YOUR BANK A/C / RECEIVED FROM YOU. IF DUE TO ANY DEFAULT ON YOUR PART BENT CRISIS IS LOST, THE SAME SHALL BE YOUR RESPONSIBILITY FOR YOUR ACCOUNT WITH PENALTY IF ANY, LAYED BY B.I.N. MANAGEMENT.

PLEASE DISPATCH THE MATERIAL FOR FOLLOWING ORDER(S) IS/ARE ALREADY DISPATCHED. FOR MORE DETAILS ENQUIRY.

SPECIAL DISCOUNT	EXCISE DUTY	SALES TAX	IGST	BANKING CHG.	PRELIM.
PRICE	III OR IV	12%	0%	0%	0%
DELIVERY	Partially instructed				

QST No. 110001
 EXCISE REG No. 110001
 EXCISE RANGE: PARAVOLTA, DIV. RANGE: COLLECTION OF A.O. GAMES
 INCOME TAX PERMANENT ACCOUNT No. 110001

SPECIFIC INSTRUCTIONS

- For kind of products, please refer to EN 2002
- For a detailed description, please refer to the specification sheet
- For Bank details, please refer to EN 2002 or EN 2003 or EN 2004
- Our Banker State Bank of India, Branch: Birla House, 110001

PAYMENT TERMS

30 DAY PAYMENT
 10% ADVANCE
 90% ON DELIVERY

Approved Signature: *[Signature]*

Approved Signature: *[Signature]*

RECEIPT SECTION

ISO FORMAT NO. PUR-002



BIRLA PLUS CEMENT

PLANT OF BIRLA INDUSTRIES LIMITED
 Village S.P.O., Laha, Mohawal Distt. Har
 Anchar (East), M. 85 - 201075, Pin No. - 729104
 Ph: 0364-229440

Vehicles to be despatched to:
 Village S.P.O., Laha, Mohawal Distt. Har
 Dist - Bihara (P. 0088)
 Pincode - 8124 - 226824-825-827, 226840
 Fax - 0364 - 2296716
 (TeleFax) 0364 - 2262007
 EMail - gsharma2g@rediffmail.com, chandrasekh@rediffmail.com

PURCHASE ORDER

BRHARA IN RMY ELECTRIC S I I N I
 INDUSTRY SECTOR - IPR GROUP
 INTEGRATED OFFICE COMPLEX
 10TH FLOOR
 # R OF LH

Supplier's Code :

PIN : 110

PURCHASE ORDER NO.	DATE
BRP/BRC0140	01/08/2006
YOUR QUOTATION NO.	DATE
TB-106E	11/06/2006
RATE CONTRACT/AST P.O. NO.	DATE

PLEASE MENTION ABOVE ORDER NO AND DATE IN YOUR CHALLANS / INVOICE AND ALL CORRESPONDENCE.

We are pleased to place our order on you for the following materials with terms & conditions and instructions specified here and overleaf.

NO.	QTY	ITEM DESCRIPTION	ITEM CODE	QUANTITY	DATE (dd-mm)	PER	DISCOUNT %	ITEM VALUE (Rs.)
OUR RECORDS		PER SPECIFICATIONS AS PER BIRLA PLUS MANUFACTURERS STANDARD Mn Date Delivery Date						
					IS NOT DESPATCHED AS PER DELIVERY DATE			
Total Material Value (without tax) in Rs.								200000.00

SPECIAL DISCOUNT	PRIORITY	SALES TAX	TD	HANDLING CH.	EX. GR.
PRICE	DELIVERY				
	PACKING INSTRUCTION	CONSUMER TRANSPORTER			
	REMARKS	ASSOCIATES BIRLA CEMENTS LTD.			

ORDER NO. 0257614/01/04
 ORDER NO. 16300/2006 DT. 27.05.2006
 EXCISE REG. NO. / LDC NO.
 ENGINE RANGE, HARNA, A/P, V. V. RANGE NR. COLLECTORATE: CHANDISARHI
 INCLUDE TAX RETURNER ACCOUNT NO.

- SPECIAL INSTRUCTIONS**
1. For mode of Dispatch see part No. 2 above
 2. For mode of Dispatch see part No. 2 above
 3. All Bank charges payable by the recipient of the goods
 4. On Payment Type Bank of India, Harna Branch, Distt. Patna - 801001

WARRANTY AT OUR SITE BY US
 DEFECTION
 NO. CLAIM

Checked By [Signature]

[Signature]

[Signature]
 Armitosh Singh

PURCHASE ORDER
 (Import PO)


Company
 GRASIM INDUSTRIES LIMITED
 (UNIT-BIRLA PLUS - BHATINDA)
 Mahacali Caves Road,
 Akera Centre, 1st Floor, Andheri (E)
 Mumbai - 400093

INDIA
 Phone : (022)5691 7400
 Fax : (022) 2824 4970/60
 Contact: Bharat Parekh
 Email : bharatparekh@adityabirla.com

Purchase Order : BP/BBP/2310500001
 Document Date : 18.12.2006
 Validity Period : -

Vendor Code : 200135
 AUMUND FURDERTECHNIK GMBH &
 CO.
 SAALHOFFER STR 17
 RHEINBERG D-47495
 GERMANY
 Phone : 02843 72-0
 Fax : 02843 6 02 70
 Email : humund@aumund.de

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	UoM	Item Price EUR	Disnt %	Net Value (EUR (Inc Dis & Orh)
10	40501114 15.11.2006	241016010424 ELEVATOR, CHAIN BUCKET, TYPE:CENTRIFUGAL, DISCHARGE SELF SUPPORTING, MODEL:541BE1, WITH DRIVE ARRANGEMENT, CAPACITY:1400TPH, U/C DISTANCE:42500MM, INTERNAL GRAVITY TYPE TAKE UP, SAFETY SWITCHES, TECHNICAL SPECIFICATIONS AND SCOPE OF WORK AS PER ATTACHED SHEET	1	NOS	95000.00		95,000.00

Total value of PO in EUR(Excluding Duties and Taxes) :

95,000.00

Euro Ninety Five Thousand ONLY

Price : FOB / EUROPEAN SEAPORT
 Payment Terms : Refer text "terms of payment" in header
 Total value of this order would be Euro 95,000.00 (Euro Ninety Five Thousand Only) FOB European Seaport,
 inclusive of packing charges suitable for seafreight. The prices will remain firm and final till completion of supplies and
 no escalation of whatsoever nature will be allowed.

PACKING CLAUSE :

As per Indian Government Wood Packing Imports Restrictions, all consignments being imported into India by air and sea require a phytosanitary certificate from the country of origin if articles have been packed with packaging material.

This is mandatory and the **-PACKAGING MATERIAL-** means any kind of materials of plant origin used for packaging which includes hay, straw, wood shavings, wood chips, sawdust, wood waste, wooden pallets, dunnage mats, wooden packages, turp pith, peat or sphagnum moss etc. This is mandatory to provide Phytosanitary Certificate along with the consignment. If the same is not accompanied, the custom department will not allow release of the consignment and any loss / penalty / demurrage due to the above will be in your account.

DELIVERY

You will effect delivery within 5 months from the date of approval of drawings or earlier on FOB basis. Please arrange to despatch material to JNPT Port, India

For delayed delivery : If delivery is delayed beyond as stipulated in delivery clause above, you shall pay us the

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liquidated damages @ 0.5% (Half percent) of the order value for every week or part thereof's delay, subject to a maximum of 5% of the total order value.

Please clearly mark on the case and also mention on all shipping documents the following:-

FOR ONWARD DESPATCH TO PLANT SITE AT:
 GRASIM INDUSTRIES LIMITED
 [BIRLA PLUS CEMENT]
 POST, LEHRA MOHABBAT DIST.
 BATHINDA - 151 001, (PUNJAB), INDIA.

TERMS OF PAYMENT:-

100% payment will be released against irrevocable and confirmed letter of credit and confirmation charges for the Letter of credit will be borne by Applicant. Please arrange to send your order acceptance for opening the Letter of credit.

However, prior to commencement of despatch you will submit performance Bank guarantee equivalent of 10% of the order value as per format submitted with earlier orders. All bank charge pertaining to L/C in India will be borne by us and all bank charges pertaining to LC outside India will be borne by you.

SHIPMENT INFORMATION:

Immediately after despatch, please inform us the following particulars on fax: 0091-22-28244960 / 70.

- a) Invoice b) Bill of Lading
 c) Packing List d) Certificate of country of Origin

Three sets of above documents should also be sent by Air Mail to our Mumbai office at the following address :-

M/S. GRASIM INDUSTRIES LIMITED
 (Cement Division # Manufacturing)
 1st Floor, Ahura Centre,
 Mahakali Caves Road,
 Atn. : Mr. Bharat Parekh / Mr. Pavan Sodani
 Andheri (East), Mumbai 400 093

PERFORMANCE GUARANTEES :

Life of cham. Our requirement is for 3 years free replacement warranty with corporate guarantee for chain value.

Power at shaft without negative tolerance 194 KW

Penalties Of Non-Performance

For every 1 KW increase in power, Rs.1.5 Lakhs but maximum upto 10%

Overall limit for LD for late delivery and Non performance will be 10%

COST OF ADDITION / DELETION DUE TO CHANGE IN ELEVATOR HEIGHT PER MTR.

FOB : Euro 1995

TECHNICAL DOCUMENTS:

You will send 3 sets of Catalogue/ Drawings/ Technical specifications along with order acceptance.

TRANSIT INSURANCE:

Transit insurance will be arranged by us. Please send the following de-patch particulars immediately over fax 0091-22-28244960 / 70.

Handwritten initials or signature.



A. Invoice B. Bill of Lading C. Packing List

IMPORT LICENCE

The items ordered in this order are allowed for Import under OGL. Please mention OGL on all the Shipping documents clearly.

COUNTRY OF ORIGIN

The country of origin of ordered items to be supplied by you will be Germany (European Community and you will have to produce the Certificate of the respective Chamber of Commerce to this effect.

DOCUMENTATION:

All documents will be prepared in the name of:-

GRASIM INDUSTRIES LIMITED

(Birla Plus Cement),
Post, Lehra Mohabbat Dist.
Bathinda - 151 001
Punjab, India

All these documents should be in English language only and shall strictly adhere to description and quantity mentioned in the #SCOPE OF SUPPLY# clause. No variation shall be acceptable unless otherwise confirmed by us in writing. Any financial loss to us due to faulty documentations resulting in demurrage, wharfage, bank interest, custom penalty, levy of extra import duty etc. shall be recoverable from you.

WARRANTY

The ordered parts shall be guaranteed for any defect in design, workmanship, quality of materials, etc. Any part becoming defective due to faulty design or workmanship will be replaced/rectified by you at your cost within the quickest possible time.

ARBITRATION:

We agree to settle any difficulty/difference arising in connection with this order amicably. If an amicable agreement cannot be reached, any dispute arising out of this order will be settled by Arbitration of the International Chamber of Commerce in Zurich.

EFFECTIVENESS OF ORDER:

This order shall become effective from the date of this order.

INTERPRETATION:

This order shall be interpreted under the Laws of Switzerland.

MODE OF DESPATCH:

Material should be despatched by Sea to JNPT, India. Please despatch the consignment through :
Geologistics GmbH.

Langer Kornweg 34d, 65451

Postfach 1343, Frankfurt, Germany

Tel.No 0049-6107 # 711160, Fax No : 711249

Email : mhamier@geo-logistics.de,

on our behalf

Cto. Person : Mr. Michael Van Hamier, who will collect the material from you

We require order acknowledgement immediately.

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For Grasim Industries Ltd.
(UNIT: BIRLA PLUS - BHATINDA)

D.M. KANDA
JT. EXECUTIVE PRESIDENT
CPC

S.K. MAHESHWARI
GROUP EXECUTIVE PRESIDENT
& CMO (MFG. & PROJECTS)

PROFORMA FOR PERFORMANCE BANK GUARANTEE

M/s. GRASIM INDUSTRIES LTD
1st Floor, Ahura Centre
Mahakali Caves Road, Andheri (East)
Mumbai 400 093
Tel. No : 0091 - 22 - 56917400 / 7403
Fax No : 0091 - 22 - 28244960 / 70

Dear Sirs,

In consideration of your having placed the Purchase order No. _____ dtd. _____
(which shall include all amendments, modification and/or variations on the said Purchase
Order) with M/s. _____ hereinafter call the sellers for supply of
_____. We, _____ (Bankers Name) hereby agree with you
irrevocably that should seller failed to give the agreed warrantee regarding quality of
material, workmanship and performance of the items to your entire satisfaction as stipulated
in the said purchase order, we undertake to pay you unconditionally on first demand by you
regarding failure of agreed quality of material, workmanship and performance of the items,
a sum or sums not exceeding _____ being 10% of the total price of
_____ without referring to them and irrespective of any difference of
opinion or dispute between you and the seller.

Our liability under this agreement will be limited to an aggregate of Rs. _____. The
guarantee will remain valid upto _____ day of _____ 19____ from the date of
last dispatch _____ month after commissioning of the equipment whichever is earlier
unless extended further period prior to its expiry by intimation from (sellers name). Any
inspection and/or approval by you of the items supplied under the said P.O. shall not, in any
case, effect or reduce our liability and obligation towards you under this guarantee. Notice
for failure or quality of material and workmanship shall be given to us at any time during the
currency of this guarantee but not later than 30 days after the expiry of the guarantee,
failing which all your rights under the said guarantee shall be forfeited and we shall be
released and discharged from all liabilities thereunder. All your rights under this said
guarantee shall be forfeited and we shall be relieved and discharged from all the liabilities
thereunder unless the claim to enforce the guarantee is lodged against us as mentioned
above.

Notwithstanding anything contained hereinbefore, our liability under this guarantee is
restricted to Rs. _____ and this guarantee shall remain in force
until _____. Unless a demand or claim is made on us in writing
within one / three months from the date _____ (3 months / one month from the date
of expiring as additional period), we shall be released and discharged from all liability
thereunder.

Yours faithfully,

Place :

Dated _____ the date of _____ 199

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Scope of Supply

FOR CHAIN BUCKET ELEVATOR

I **AUMUND Germany Scope**

1. Drive Rim segments
2. Tension Rim segments
3. Chain with bracket & fixing material
4. Bucket fixing hardware.

II **AUMUND India Scope**

1. Complete Head & Boot
 2. Casings with hardware
 3. Buckets
 4. Instrumentation
 5. Drive Base frame with torque arm
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TECHNICAL SPECIFICATION FOR CHAIN BUCKET ELEVATOR

Appendix to our Quotation J-2298 Item No. 1
Bucket Elevator BWD 9003205

1)	Centre distance		4200	in
2)	Material to be conveyed		Clinker	
3)	Temperature of material		100	°C
4)	Conveying capacity		1400	th
5)	Bulk density		1.40	t/m ³
6)	Conveying quantity		1000	m ³ /h
7)	Conveying speed		1.66	m/s
8)	Fillingrate		78	%
9)	Bucket	width	900	mm
		protrusion	320	mm
		thickness	5	mm
		wear lips	Yes	
10)	Bucket volume		41.3	l
11)	Bucket spacing		355.6	mm
12)	Link Chain, type AU13.2			
13)	Chain Pitch		177.8	mm
14)	Breaking load		1600	KN
15)	Chain safety against static load	max. norm. cap.	10.82	fold
16)	Elevator casing	Double - Casing plate thickness	6	mm
		inside depth	2090	mm
		inside width	2500	mm
17)	Power requirement at drive shaft	nomu/max.	384	kW
18)	Drive motor	power rating	2X132	kW
		speed	1490	rpm
		type	B3	
		cycles	50	Hz
		voltage	415	V
19)	Gear box	shaft-mounted bevel helical power rating	2X284	kW
		ratio	i = 50:1	
		back stop incorporated		yes
20)	Connection between gearbox and drive shaft by		shrink collar	
21)	Connection between motor and gearbox		hydraulic coupl.	
22)	Creep drive for maintenance	yes power rating	2x4	kW
		speed	0.15	m/s
23)	Drive wheel with friction rim with exchangeable segments		1005	mm diam.
24)	Take-up wheel with friction rim with exchangeable segments		1005	mm diam.

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Purchase dept. - ste. BP

December 27, 2006

M/s. Aumund Engineering Private Limited
2nd Floor, Lakshmi Neela Rite Choice Chambers
No. 9, (Old No: 5)
Bazulla Road, T. Nagar
Chennai 600 017

Attn. : Mr. A. D. Prasad Rao

Sub : Purchase Order for supply of Centrifugal Discharge Self Supporting Type Chain / Bucket Elevator for our cement plant at Birla Plus Cement, Adjacent to GHTP, Lehra Mohabbat, Tehsil - Rampurallhi (Dist), Batinda, Punjab

Dear Sir,

With reference to your offer no: I-2298 dated 5.5.2006 and subsequent discussions we had with you on 22.8.2006 and LOI NO: BOM/CPC/BPC/BBP/LOI/65/06-07 Dated 1.9.2006, we are pleased to place our order for supply of Centrifugal Discharge Self Supporting Type Chain / Bucket Elevator for our cement plant

The Terms & Conditions of the Purchase Order are as follows :-

I. SCOPE OF SUPPLY AND PRICES:

Sr. No.	Description	Qty. Set	Unit Rate (Rs. In Lacs)
1	INDIGENOUS PORTION FOR CENTRIFUGAL DISCHARGE SELF SUPPORTING TYPE CHAIN / BUCKET ELEVATOR 541BEI COMPLETE WITH DRIVE / ARRANGEMENT, CAPACITY 1400 TPH. C/C/ DIST. 42500 MM. INTERNAL GRAVITY TYPE TAKE UP, SAFETY SWITCHES.	1	98.00
TOTAL :			98.00

Total price for complete scope of supply shall be **Rs.98.00 Lakhs (Rupees Ninety Eight Lakhs Only) EX Works** including Packing & Forwarding charges. These prices are excluding, Excise Duty and Sales Tax, which will be paid extra at actual on production of necessary documents.

Immediately after despatch you shall intimate us the I.R number, delivery challan number and the value of the consignment to enable us to arrange transit insurance.

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If any equipment / part is lost / damaged during transit, you will provide all necessary assistance and co-operation for speedy settlement of the claims.

The prices will remain firm and final till completion of supplies and no escalation of whatsoever nature will be allowed.

2. TAXES AND DUTIES

Excise Duty and Sales Tax shall be paid Extra at actual on production of necessary documents at the time of despatch.

Excise Duty :- At present excise duty is 16% + 2% Education Cess. You will submit the necessary CENVAT documents for the same. If we do not get the CENVAT due to documentation error at your end, the same will be debited to your account.

Central Sales Tax :- @4% against Form 'C' will be paid. However for local supply within the State, the same will be paid at actuals on production of necessary documents. All other duties and taxes if any shall be to your accounts.

Service Tax, if applicable, would be paid extra at 12% + 2% Education CESS on Supervision of Erection & Commissioning & other related service charges.

TDS will be deducted at source for service for which necessary Certificate will be issued.

However at the time of execution, if Local Sales Tax/VAT, CST, Work Contract Tax and Octroi becomes applicable, the same will be paid extra at actual on production of necessary documents.

3. TERMS OF PAYMENT

FOR SUPPLY :

90% against receipt of material at site on prorata basis with all taxes and duties within 30 days. Billing schedule will be submitted before 2 months commencement of delivery.

10% after successful commissioning and submission of 10% performance bank guarantee as per format enclosed as Annexure 1, valid for 12 months from the date of commissioning or 18 months from the date of supply whichever is earlier. If commissioning is delayed beyond 60 days for reasons not attributable to supplier, the amount shall be released against 10% performance bank guarantee as mentioned above.

4. DELIVERY

Strict time bound delivery is the essence of this order. In all events agreed, delivery by 4-6 months will be adhered to by you.

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Drawing Approval : Drawing to be submitted within 2 weeks from the date of order and the same will be approved within 1 week from our site.

5. L.D FOR LATE DELIVERY

You shall pay the liquidated damages @0.5% (Half percent) of the order value for every week or part thereof's delay, subject to maximum of 5% of order value.

6. PERFORMANCE GUARANTEE

Life of chain. Our requirement is for 3 years free replacement warranty with corporate guarantee for chain value.

Power at shaft without negative tolerance : 194 KW

7. PENALTY FOR NON PERFORMANCE

For every 1 KW increase in power, Rs. 1.5 lacs maximum upto 10%

Overall limit for LD for late delivery and Non-performance will be 10%

8. COST OF Addition / Deletion due to change in elevator height per mtr.

Indigenous : Rs.70,862/-

Total Cost Rs. / Mtrs. Rs. 2,09,694/-

Unit rate for bucket per piece : Rs. 3,204/-

9) DOCUMENTATION

All documents shall be prepared in the name of :

Grasim Industries Limited
Birla Plus Cement
Adjacent to GHTP
Lehra Mohabbat
Tehsil - Rampurafal (Dist)
Bafinda, Punjab

All these documents should be in English language only and shall strictly adhere to description and quantity mentioned in scope of supply and technical specification (Annexure II). No variation shall be acceptable unless otherwise confirmed by us in writing. Any financial loss to us due to faulty documentations shall be recoverable from you.

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10) ARBITRATION

Any question, dispute or difference relating to the contract arising during the progress of works or after completion or abandonment of works, which can not be resolved mutually between **Grasim Industries Limited** and **Aumand Engineering Pvt. Ltd.**, being given by either party to other party of the existence of such dispute or difference, specifying its nature shall be referred to arbitration in accordance with the provisions of the Indian Arbitration Act, 1996. The award of the arbitrator shall be final, Conclusive and binding on parties thereto.

11) DISPUTES AND JURISDICTION OF MUMBAI COURTS

All disputes relating to this Purchase Order / Contract or relating to the price of the goods supplied thereunder or otherwise arising therefrom between the seller and the buyer shall be subject to and be referred to the Court of Competent Jurisdiction situated within the limits of Mumbai. Neither the seller nor the buyer shall take or adopt any legal proceedings to enforce any claim against the other relating to this Purchase Order / Contract or arising therefrom in any Court other than the Court of Competent Jurisdiction located within the limits of Mumbai.

12) TECHNICAL DOCUMENTATION

You shall furnish us the following instruction / operation manuals for the smooth running of the equipment / system. (6 sets)

GA drawing
Commissioning instruction manual
Operation instruction manual
Maintenance manual
Spare parts identification manual

All the technical specifications and drawings should be submitted to us in 6 copies and in addition to one reproducible print of the drawing.

13) INVOICING PROCEDURE & DESPATCH DOCUMENTS

You shall raise invoices fully describing the particulars and indicating the net and gross weight whenever the equipments/ accessories are despatched. You will prepare and submit following documents addressed to:

Invoice in original plus three copies.
Consignee copy of L/R
Excise Gate Pass (in our name)
Inspection / test certificate
Any other document as applicable
ECC Code No / Excise Regn. No / Excise Range / CST No. will be confirmed to you at a later date.

AF

6

...5

...5...


14. Supervision Of Erection and Commissioning :- You will be paid Rs.90,000/- towards supervision of Erection and commissioning for all items 1 visit of 10 days at site. However, we will provide free boarding and lodging and local conveyance at our site. No other expenses will be paid.

For additional stay if fault not attributed to you, we will pay Rs.4,000/- per day. For additional visit to and fro II AC fare and free lodging and boarding shall be provided by us at site.

Kindly acknowledge receipt of this Purchase Order and return the copy duly signed by you as token of acceptance.

Thanking you,

Yours faithfully,
For **GRASIM INDUSTRIES LIMITED**
[Unit : Birla Plus Cement]



B.M. KANDA
Jt. EXECUTIVE PRESIDENT
CENTRAL PROCUREMENT CELL



S.K. MAHESHWARI
GROUP EXECUTIVE PRESIDENT and
CMO (Manufacturing & Projects)

MF

BB

PROFORMA FOR PERFORMANCE BANK GUARANTEE

M/s. GRASIM INDUSTRIES LTD
1st Floor, Ahura Centre
Mahakali Caves Road, Andheri (East)
Mumbai 400 093
Tel. No : 0091 - 22 - 56917400 / 7403
Fax No : 0091 - 22 - 28244960 / 70

Dear Sirs,

In consideration of your having placed the Purchase order No. _____ dtd. _____
(which shall include all amendments, modification and/or variations on the said Purchase
Order) with M/s. _____ hereinafter call the sellers for supply of
_____. we, _____ (Bankers Name) hereby agree with you
irrevocably that should seller failed to give the agreed warrantee regarding quality of
material, workmanship and performance of the items to your entire satisfaction as stipulated
in the said purchase order, we undertake to pay you unconditionally on first demand by you
regarding failure of agreed quality of material, workmanship and performance of the items,
a sum or sums not exceeding _____ being 10% of the total price of
_____ without referring to them and irrespective of any difference of
opinion or dispute between you and the seller.

Our liability under this agreement will be limited to an aggregate of Rs. _____. The
guarantee will remain valid upto _____ day of _____ 19_____ from the date of
last dispatch _____ month after commissioning of the equipment whichever is earlier
unless extended further period prior to its expiry by intimation from (sellers name). Any
inspection and/or approval by you of the items supplied under the said P.O. shall not, in any
case, effect or reduce our liability and obligation towards you under this guarantee. Notice
for failure or quality of material and workmanship shall be given to us at any time during the
currency of this guarantee but not later than 30 days after the expiry of the guarantee,
failing which all your rights under the said guarantee shall be forfeited and we shall be
released and discharged from all liabilities thereunder. All your rights under this said
guarantee shall be forfeited and we shall be relieved and discharged from all the liabilities
thereunder unless the claim to enforce the guarantee is lodged against us as mentioned
above.

Notwithstanding anything contained hereinbefore, our liability under this guarantee is
restricted to Rs. _____ and this guarantee shall remain in force
until _____. Unless a demand or claim is made on us in writing
within one / three months from the date _____ (3 months / one month from the date
of expiring as additional period), we shall be released and discharged from all liability
thereunder.

Yours faithfully,

Place :

Dated _____ the date of _____ 1999

Scope of Supply

FOR CHAIN BUCKET ELEVATOR

I AUMUND Germany Scope

1. Drive Rim segments
2. Tension Rim segments
3. Chain with bracket & fixing material
4. Bucket fixing hardware.

II AUMUND India Scope

1. Complete Head & Boot
 2. Casings with hardware
 3. Buckets
 4. Instrumentation
 5. Drive Base frame with torque arm
-

TECHNICAL SPECIFICATION FOR CHAIN BUCKET ELEVATOR

Appendix to our Quotation J-2298 Item No. 1
Bucket Elevator BWD 800320/5

1)	Centre distance		42.20	in
2)	Material to be conveyed		Clinker	
3)	Temperature of material		100	°C
4)	Conveying capacity		1400	t/h
5)	Bulk density		1.40	t/m ³
6)	Conveying quantity		1000	m ³ /h
7)	Conveying speed		1.66	m/s
8)	Filling rate		76	%
9)	Bucket	width	900	mm
		protrusion	320	mm
		thickness	5	mm
		wear lips	Yes	
		Bucket volume	41.3	l
11)	Bucket spacing		355.6	mm
12)	Link Chain, type AU13.2			
13)	Chain Pitch		177.8	mm
14)	Breaking load		1600	kN
15)	Chain safety against static load			
		max. norm. cap.	10.62	fold
16)	Elevator casing	Double - Casing		
		plate thickness	6	mm
		inside depth	2000	mm
		inside width	2500	mm
17)	Power requirement at drive shaft	nom./max.	384	kW
18)	Drive motor	power rating	2X132	kW
		speed	1490	rpm
		type	B3	
		cycles	50	Hz
		voltage	415	V
19)	Gear box	shaft-mounted bevel helical		
		power rating	2X284	kW
		ratio	i = 50:1	
	back stop incorporated		yes	
20)	Connection between gearbox and drive shaft by		shrink collar	
21)	Connection between motor and gearbox		hydraulic coupl.	
22)	Creep drive for maintenance	yes		
		power rating	2x4	kW
	speed	0.15	m/s	
23)	Drive wheel with friction rim with exchangeable segments		1005	mm diam.
24)	Take-up wheel with friction rim with exchangeable segments		1005	mm diam.

MA

PURCHASE ORDER
(Domestic PO)

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Company
GRASIM INDUSTRIES LIMITED
(UNIT BIRLA PLS BHATINDA)
Malikali Caves Road,
Ahera Centre, 1st Floor, Andheri (E)
Mumbai - 400093

Vendor Code : 502371
TRANSWEIGHT LTD
124, ABCD GOVT INDL BSTATE
KANDIVALW
MUMBAI - 400067
INDIA
Phone :
Fax :
Email :

India
Phone : (022) 5591 7430
Fax : (022) 2824 4970/50
Contact: Mukesh Doshi
Email : mukeshdoshi@unit.birla.com
Purchase Order : BP/MRD/2300500114
Document Date : 03.01.2007
Validity Period : -
Your Ref: PL2214/VP/2432 DTD
18.11.2006

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	UoM	Item Price INR	Disnt %	Net Value (INR) (Inc Dis & Oth)
10	40501192 22.11.2006	999802000115 PROJECT ITEMS, BIN WEIGHING SYSTEM, GROSS WEIGHT OF THE BIN:5.3MT, NET WEIGHT:4.2MT, BIN SIZE:DIA2X2.735M HEIGHT. MATERIAL-FLYASH, LOAD CHUUS ONE LIVE AND TWO DUMMY SUPPORT, CAPACITY OF BIN:4.2MT, LOAD CHUJL CAPACITY:37T, WITH INTEGRAL CABLE, WITH MOUNTING ACCESSORIES LIKE TOP LOAD PLATE, BOTTOM PLATE, EARTHING STRAP, MOUNTING HARDWARE, JUNCTION BOX AND DIGITAL WEIGHT INDICATOR SCOPE INCLUDES SUPERVISION OF ERECTION AND COMMISSIONING, MAKE- TRANSWEIGHT (INDIA) LTD	1	SET	180000.00		180,000.00

Total value of PO in INR(Excluding Duties and Taxes) : 180,000.00

Rupees One Lakhs Eighty Thousand ONLY

TERMS & CONDITIONS

Excise Duty	:	16 % Cess 2 %
Sales Tax	:	4% CST Along with Form 'C'
Freight	:	INCLUSIVE
Packing & Forwarding	:	NIL
Handling Charges	:	NIL
Price	:	FOR / SITE
Dispatch Mode	:	By Road
Delivery Address	:	BIRLA PLS CEMENT LEHRA MOHABBAT, RAMPURPHUL, BHATINDA A UNIT OF GRASIM INDUSTRIES LTD PUNJAB - 151111
Delivery Period	:	03.04.2007
Packing Instruction	:	Packed

(Handwritten signature)



Insurance : Our Account
Payment Terms : Within 30 Days After Receipt Of Material

EXCISE DETAILS

Central Sales Tax Number : TIN-03231021288
Local Sales Tax Number : TIN-03231021288
ECC No. : AAACG4464BXM024
Excise Registration Number : AAACG4464BXM024
Excise Range : BARNALA
Excise Division : SANGRUR
Excise Commissionerate : LUDHIANA
Income Tax PAN Number : AAACG4464B
Service Tax Registration Number : AAACG4464BS7019
Tin Number :

LD FOR LATE DELIVERY: PENALTY WILL BE LEVID @ 0.5%
PER WEEK OR PART THEREOF SUBJECT TO MAXIMUM OF
5% FOR LATE DELIVERY BEYOND 3.4.2007

We require order acknowledgement immediately.

For Grasim Industries Ltd.
(UNIT:BIJLA PLUS - BHATINDA)

MUKESH DOSHI
DY.GENERAL MANAGER
CPC

Subsidiary of

PURCHASE ORDER
(Domestic PO)

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Company
GRASIM INDUSTRIES LIMITED
(UNIT: BIRLA PLUS - BHATHINDA)
Mahakali Caves Road,
Ahura Centre, 1st Floor, Andheri (E)
Mumbai - 400093

Ambarish Joshi - PO

Vendor Code : 108232
UNITED TECHNOMECH ENGG.PVT LTD
6, NO-100A, CREADO VILLA
JP ROAD
ANDHERI(W)
MUMBAI - 400058
INDIA
Phone : 26743330 / 26743336
Fax : 26743345
Email : u.c.p1@vsnl.com

INDIA
Phone : (022)5601 7400
Fax : (022) 2824 4970/60
Contact: Mukesh Doshi
Email : mukeshdoshi@adityabirla.com
Purchase Order : **BP/MBD/2300500121**
Document Date : **12.01.2007**
Validity Period : -
Your Ref: **CTR/06-07-0557 DTI**,
26.12.2006

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	UoM	Item Price INR	Discnt %	Net Value (INR) (Inc Dis & Oth)
10	40501461 29.12.2006	999807000125 PROJECT ITEMS, MOTORISED HOZING VALVE ASSEMBLY, SIZE:250X300, END CONNECTION:FLANGED, FLOW RATE:50TPH, WITH MOTORISED, ACTUATOR MODEL:TR 1, THRUST:750KG, ADJUSTABLE STROKE: 150MM, DW:UTE 1809G 60 REV-1, JOB NO:2523	2	NOS	142500.00		285,000.00
20	40501461 29.12.2006	999802000126 PROJECT ITEMS, MANUALLY OPERATED SLID GATE ASSEMBLY FOR AIR SLIDE SIZE:250X300, FLOW RATE:50TPH, DW:UTE 1804G 61 REV-1, JOB NO:2523	2	NOS	36000.00		72,000.00

Total value of PO in INR(Excluding Duties and Taxes) : **369,000.00**

Rupees Three Laks Sixty Nine Thousand ONLY

TERMS & CONDITIONS

Excise Duty : 16 % Cess 2 %
Sales Tax : 4% CST Along with Item VV
Freight : INCLUSIVE
Packing & Forwarding : NIL
Handling Charges : NIL
Price : FOR / PUNE
Dispatch Mode : By Road
Delivery Address : BIRLA PLUS CEMENT
LEHRA MOHABBAT, RAMPURPHUL, BHATHINDA
A UNIT OF GRASIM INDUSTRIES LTD,
PUNJAB - 151111
Delivery Period : 01.04.2007
Packing Instruction : Packed
Insurance : Our Account
Authorised Transport : ASSOCIATED ROAD CARRIERS




Payment Terms : BRANCH - 999999
: INDIA
: Within 30 Days After Receipt Of Material

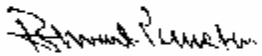
EXCISE DETAILS

Central Sales Tax Number : TIN-03231021288
Local Sales Tax Number : TIN-03231021288
ECC No. : AAACG4464BXM024
Excise Registration Number : AAACG4464BXM024
Excise Range : BARNALA
Excise Division : SANGRUR
Excise Commissionerate : JUDHIANA
Income Tax PAN Number : AAACG4464B
Service Tax Registration Number : AAACG4464BST019
Tin Number :

We require order acknowledgement immediately.

For Grasim Industries Ltd.
(UNIT: BIRLA PLUS - BHATTNDA)


MUKESH DOSHI
DY. GENERAL MANAGER
CPC


BHARAT PAREKH
ASST. VICE PRESIDENT
CPC

Sharad Pawar

From: Shish Ram (BPC)
Sent: Thursday, January 11, 2007 12:53 PM
To: Sharad Pawar
Cc: Suresh Chandak (BPC)
Subject: Required Terms of taxes ag po no 2300500037 for releasing payment

We have received material ag po no 2300500037 of M/s Dynamic Rubbers Pvt.Ltd.
but Hard copy of Po not received so far for releasing the payment

Please arrange and send the same as soon as early possible and mail terms of tax (excise duty e
immed ately

With Regards

Shish Ram
Birla Plus Cement Bathinda
Mob:098147 46638
Phone:0164-2756827
E.mail:shishram@cditycbirla.com

Shri. Shish Ram
BPC

PURCHASE ORDER
(Domestic PO)



Page : 1/2

Vendor Code : 106653
PAHARPUR COOLING TOWERS LTD
PAHARPUR HOUSE
24/B, DIAMOND HARBOUR ROAD
KOLKATA 700027
INDIA
Phone :
Fax :
Email :

Company
GRASIM INDUSTRIES LIMITED
(UNION BIRLA PLUS - BHATINDA)
Mahakali Caves Road,
Ahra Centre, 1st Floor, Anaheri (B)
Mumbai 400093
INDIA
Phone - (022) 691 7400
Fax - (022) 2824 1970/60
Contact: Mukesh Doshi
Email - mukeshdoshi@unibirla.com
Purchase Order : **BP/MBD/2300500118**
Document Date : 09.01.2007
Validity Period : -
Your Ref: **B060667-02/G/C/C DTD.**
15.12.2006

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	CoM	Item Price INR	Discn %	Net Value (INR) (Inc Dis & Ch)
10	4050977 30.10.2006	999802000109 PROJECT ITEMS, COOLING TOWER, FIBER REINFORCED PLASTIC, WITH COMPLETE COMPONENT INCLUDING FAN DRIVE MOTOR, WITH HDG STEEL FRAME WORK, FIBER REINFORCED PLASTIC BASIN, PVC FILLS, LOUVER AND DRAFT ELIMINATOR, TYPE:INDUCED DRAFT CROSS FLOW, CAPACITY:75CM/H, INLET HOT WATER TEMPERATURE:30DEG.C, COLD WATER TEMPERATURE:32DEG.C, WET BULB TEMPERATURE:28DEG.C, SCOPE INCLUDES LABOUR, SUPERVISION OF ERECTION AND COMMISSIONING. YOU WILL BE PAID RS. 22000/- TOWARDS SUPERVISION OF ERLCTION <(>&<)> COMMSG. CHARGES ERECTION <(>&<)> COMMSG. CHARGES WILL BE PAID WITHIN 15 DAYS AFTER TRIAL OR 60 DAYS AFTER DESPATCH WHICHEVER IS EARLIER	1 NOS		268110.00		268,110.00

Total value of PO in INR(Excluding Duties and Taxes) : 268,110.00

Rupees Two Lakhs Sixty Eight Thousand One Hundred and Ten ONLY

TERMS & CONDITIONS

Dexcise Duty : 16 % Cess 2 %
Sales Tax : 4% CST Along with Form 1C
Freight : EXTRA
Packing & forwarding : NIL
Handling Charges : NIL
Price : FOR / KOLKATA

(Handwritten signature)




Dispatch Mode	:	By Road
Delivery Address	:	BIRLA PLUS CEMENT
	:	LEHRA MOHABBAT, RAMPURPHUT, BHATHINDA
	:	A UNIT OF GRASIM INDUSTRIES LTD.
	:	PUNJAB - 151111
Delivery Period	:	09.04.2007
Packing Instruction	:	
Insurance	:	Our Account
Authorised Transport	:	ASSOCIATED ROAD CARRIERS
	:	BRANCH - 999999
	:	INDIA
Payment Terms	:	Within 7 Days After Receipt Of Material

EXCISE DETAILS

Central Sales Tax Number	:	TIN-03231021288
Local Sales Tax Number	:	TIN-03231021288
FCC No.	:	AAACG4464BXM024
Excise Registration Number	:	AAACG4464BXM024
Excise Range	:	BARNALA
Excise Division	:	SANGRUR
Excise Commissionerate	:	LUDHIANA
Income Tax PAN Number	:	AAACG4464B
Service Tax Registration Number	:	AAACG4464BST019
Tin Number	:	

We require order acknowledgement immediately.

For Grasim Industries Ltd.
(UNIT: BIRLA PLUS - BHATHINDA)


MUKESH DOSHI
DY. GENERAL MANAGER
CPC

PURCHASE ORDER
(Domestic PO)



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Vendor Code : 802356
STEEL AUTHORITY OF INDIA LTD
MADHYA MARG
CHANDIGARH 160017
INDIA
Phone : 91 0172-2790176/2792
Fax :
Email : bhucha.p@sai-steel.com

Company
GRASIM INDUSTRIES LIMITED
(UNIT:BIRLA PLUS - BHAFINDA)
Mahakali Caves Road,
Ajura Centre, 1st Floor, Andheri (E)
Mumbai - 400092
INDIA
Phone : (022)5691 7400
Fax : (022) 2824 4970/60
Contact: M.A. Zakhande
Email : mazakhande@adityabirla.com

Purchase Order : BP/MAZ/2300500131
Document Date : 31.01.2007
Validity Period : -
Your Ref: OL/CHA/6235 DTD. 29.01.2007

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	UoM	Item Price INR	Dism %	Net Value (INR) (Inc Dis & Oth)
10	40501654 24.01.2007	301015040013 ANGLE, METALLIC, TYPE:EQUAL, MATERIAL:MILD STEEL, DIMENSION:75X75X6MM	10.000	MT	27460.00		274,600.00
20	40501654 24.01.2007	301015040021 ANGLE, METALLIC, TYPE:EQUAL, MATERIAL:MILD STEEL, DIMENSION:50X50X6MM, DESIGNATION:IS-2062	5.000	MT	28692.00		143,460.00
30	40501654 24.01.2007	301018010011 CHANNEL, METALLIC, MATERIAL:MILD STEEL, DIMENSION 75X40MM	3.000	MT	28010.00		84,030.00
40	40501654 24.01.2007	301018010005 CHANNEL, METALLIC, MATERIAL:MILD STEEL, DIMENSION:125X65MM	5.000	MT	29986.00		149,930.00
50	40501654 24.01.2007	301018010004 CHANNEL, METALLIC, MATERIAL:MILD STEEL, DIMENSION:100X50MM	5.000	MT	28160.00		140,800.00

Total value of PO in INR(Excluding Duties and Taxes) :

792,820.00

Rupees Seven Laths Ninty Two Thousand Eight Hundred and Twenty ONLY

TERMS & CONDITIONS

Excise Duty : INCLUSIVE...
Sales Tax : 1 %
Freight : EXTRA
Packing & Forwarding : NIL
Handling Charges : NIL



Price	:	EXW / CHANDIGARH
Dispatch Mode	:	By Road
Delivery Address	:	BIRLA PLUS CEMENT
	:	LEJRA MOHARRAI, RAMPURPHUL, BHATHINDA
	:	A UNIT OF GRASIM INDUSTRIES LTD.
	:	PUNJAB - 151111
Delivery Period	:	21.02.2007
Packing Instruction	:	
Insurance	:	Our Account
Authorised Transport	:	ASSOCIATED ROAD CARRIERS LTD
	:	BHATHINDA - 151001
	:	INDIA
Payment Terms	:	100% Advance

EXCISE DETAILS

Central Sales Tax Number	:	TIN-03231021288
Local Sales Tax Number	:	TIN-03231021288
ECC No.	:	AAACG4464BXM024
Excise Registration Number	:	AAACG4464BXM024
Excise Range	:	BARNALA
Excise Division	:	SANGRUR
Excise Commissionerate	:	LUDHIANA
Income Tax PAN Number	:	AAACG4464B
Service Tax Registration Number	:	AAACG4464BST019
Tin Number	:	

We require order acknowledgement immediately.

**For Grasim Industries Ltd.
(UNIT: BIRLA PLUS - BHATHINDA)**

Bharat Parekh
BHARAT PAREKH
ASST. VICE PRESIDENT
CPC

H.M. Kanda
H.M. KANDA
JT. EXECUTIVE PRESIDENT
CPC

Singh *M*

PURCHASE ORDER
(Domestic PO)



Page : 02

Company
GRASSIM STEEL MILLS
D.N.U. BIRLA PLUS - BHATINDA
Maharaj. Ganes Road,
Ahura Centre, 1st Floor, Andhra (E)
Mumbai - 400095
INDIA
Phone : (022)5691 7100
Fax : (022) 2824 4970/60
Contact: M.A. Zakhade
Email : mazokhande@adityabirla.com

Vendor Code : 105448
VIJAY STEEL CORPORATION
19, SABHAPATI BHAYAN GROUND
FLOOR
MIRERA BAGH, SANTACRUZ(W)
MUMBAI - 400054
INDIA
Phone : 26609912
Fax : 26609915
Email : vds@vijaysteel.com

Purchase Order : BV/MAZ/2300500151
Document Date : 08.01.2007
Validity Period : -
Your Ref: EMAIL DTD.05.03.2007

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	LoM	Item Price INR	Diamt %	Net Value (INR) (Inc Dis & Oth)
10	40500180 10.07.2006	301017010015 BEAM, METALLIC, TYPE:1, MATERIAL:MILD STEEL, DIMENSION:600X210MM, MAT SPEC:IS-2062, DESIGNATION:ISM1600	6.500 MT		41750.00		271,375.00
20	40501927 24.02.2007	301017010015 BEAM, METALLIC, TYPE:1, MATERIAL:MILD STEEL, DIMENSION:600X210MM, MAT SPEC:IS-2062, DESIGNATION:ISM1600	3.000 MT		41750.00		125,250.00
30	40500180 11.07.2006	301017010014 BEAM, METALLIC, TYPE:1, MATERIAL:MILD STEEL, DIMENSION:500X180MM, MAT SPEC:IS-2062, DESIGNATION:ISM8500	1.500 MT		37300.00		55,950.00
40	BP60096 08.07.2006	301017010014 BEAM, METALLIC, TYPE:1, MATERIAL:MILD STEEL, DIMENSION:500X180MM, MAT SPEC:IS-2062, DESIGNATION:ISM8500	3.500 MT		37300.00		130,550.00
50	40501927 24.02.2007	301017010014 BEAM, METALLIC, TYPE:1, MATERIAL:MILD STEEL, DIMENSION:500X180MM, MAT SPEC:IS-2062, DESIGNATION:ISM8500	2.000 MT		37300.00		74,600.00
60	40500918 17.12.2006	301017010019 BEAM, METALLIC, TYPE:1, MATERIAL:MILD STEEL, DIMENSION:250X125MM, MAT SPEC:IS-2062, DESIGNATION:ISM3250	15.000 MT		31300.00		469,500.00

MA *AZ*



Item	Indent No Date	Material Code Material Description	Item Qty	Unit	Item Price INR	Disct %	Net Value (INR) (Inc Dis & Qty)
70	40501654 24.01.2007	301077010009 BEAM, METALLIC, TYPE:I, MATERIAL:MILD STEEL. DIMENSION:250X:25MM, MAT SPEC.IS-2062, DESIGNATION:ISM8250 <i>make Bheemala, Venkatesh, K. K. K. K.</i>	10,000	MT	5,300.00		5,30,000.00
Total value of PO in INR(Excluding Duties and Taxes) :							5,30,000.00

Request Fourteen Lakhs Forty Thousand Two Hundred and Twenty Five ONLY

TERMS & CONDITIONS

Excise Duty	:	INCLUSIVE
Sales Tax	:	EXCLUSIVE NIL <i>agst. Form C</i>
Freight	:	INCLUSIVE
Packing & Forwarding	:	NIL
Handling Charges	:	NIL
Price	:	FOR / SITE
Despatch Mode	:	By Road
Delivery Address	:	BIRLA PLUS CEMENT LEHRA MOHARRAT, RAMPURPINDL, BHATINDA A UNIT OF GRASIM INDUSTRIES LTD. PUNJAB - 151111
Delivery Period	:	29.03.2007
Packing Instruction	:	
Insurance	:	Our Account
Payment Terms	:	Within 7 Days After Receipt Of Material

EXCISE DETAILS

Central Sales Tax Number	:	TIN-03231021288
Local Sales Tax Number	:	TIN-03231021288
ECC No.	:	AAACG4464BX0024
Excise Registration Number	:	AAACG4464BX0024
Excise Range	:	BARNALA
Excise Division	:	SANGRUR
Excise Commissionerate	:	LUDHIANA
Income Tax PAN Number	:	AAACG4464B
Service Tax Registration Number	:	AAACG4464BST019
Tin Number	:	

We require order acknowledgement immediately .

For Grasim Industries Ltd.
(UNIT:BIRLA PLUS - BHATINDA)

[Signature]
BHARAT PAREKH
ASST. VICE PRESIDENT
CPC

[Signature]
B.M KANDA
JT. EXECUTIVE PRESIDENT
CPC

68

Shahnam

PURCHASE ORDER
(Domestic PO)



Page : 1/2

Ambarish Shah

Vendor Code : 105448
VIJAY STEEL CORPORATION
19, SASHAPATI BHAVAN GROUND
FLOOR
MERRA BAGII, SANTACRUZ(W)
MUMBAI - 400054
INDIA
Phone : 26609912
Fax : 26609915
Email : info@vijaysteel.com

Company
GRASIM INDUSTRIES LIMITED
(JINTIBIRLA PLUS BHATENDAS)
Mahakali Caves Road,
Ahura Centre, 1st Floor, Andheri (E)
Mumbai - 400093
INDIA
Phone : (022)5691 7400
Fax : (022) 2824 4970/60
Contact: M.A. Zekhande
Email : mazakhande@acjintyabirla.com
Purchase Order : BP/MAZ/2300500159
Document Date : 22.03.2007
Validity Period : -
Your Ref: EMAIL DTD. 09.03.2007

Dear Sirs,

We are pleased to place our order on you for the following materials/services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	UoM	Item Price INR	Disat %	Net Value (INR) (Inc Dis & Oth)
10	10515961 25.01.2007	301025000145 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:2MM, PLATE, PLAIN	1.000	MT	37200.00		37,200.00
20	40501004 03.11.2006	301025000130 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:8MM, PLATE, PLAIN	3.000	KG	36.20		108,600.00
50	BP6BB72 08.07.2006	301025000131 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:10MM, PLATE, PLAIN PLATE	1.500	MT	36200.00		54,300.00
60	40500918 17.10.2006	301025000131 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:10MM, PLATE, PLAIN PLATE	3.000	MT	36200.00		108,600.00
70	40502038 05.03.2007	301025000147 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:20MM, PLATE, PLAIN	3.000	MT	37300.00		111,900.00
80	40501549 16.01.2007	301025000137 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:25MM, PLATE, PLAIN	3.000	MT	37500.00		111,900.00
90	40501662 27.01.2007	301025000130 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:8MM, PLATE, PLAIN	7.500	KG	36.20		271,500.00
100	40501654 24.01.2007	301025000131 SHEET, METALLIC, MATERIAL:MILD STEEL,	7.690	MT	36200.00		278,378.00

CA *AS*



Item	Indent No Date	Material Code Material Description	Item Qty	LoM	Item Price INR	Dismt %	Net Value (INR) (Inc Dis & Oth)
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THICKNESS:10MM. PLATE, PLAIN PLATE

Total value of PO in INR(Excluding Duties and Taxes) : 1,062,378.00

Rupees Ten Lakhs Eighty Two Thousand Three Hundred and Seventy Eight ONLY

TERMS & CONDITIONS

Excise Duty : INCLUSIVE
 Sales Tax : NIL AG. "C" FORM
 Freight : INCLUSIVE
 Packing & Forwarding : NIL
 Handling Charges : NIL
 Price : FOR / SITE
 Dispatch Mode : By Road
 Delivery Address : BIRLA PLUS CEMENT
 : LEHRA MOHABBAT, KAMPURPHUL, BHATINDA
 : A UNIT OF GRASIM INDUSTRIES LTD.
 : PUNJAB - 151111
 Delivery Period : 05.04.2007
 Packing Instruction :
 Insurance : Our Account
 Payment Terms : Within 15 Days After Receipt Of Material

EXCISE DETAILS

Central Sales Tax Number : TIN 03231021288
 Local Sales Tax Number : TIN-03231021288
 ECC No. : AAACG4461BXM024
 Excise Registration Number : AAACG4464BXM024
 Excise Range : BARNALA
 Excise Division : SANGRUR
 Excise Commissionerate : LUDHIANA
 Income Tax PAN Number : AAACG4464B
 Service Tax Registration Number : AAACG4464BST019
 Tin Number :

We require order acknowledgement immediately .

For Grasim Industries Ltd.
(UNIT: BIRLA PLUS - BHATINDA)

Bharat Parekh
 BHARAT PAREKH
 ASST. VICE PRESIDENT
 CPC

B.M. Kantia
 B.M. KANTIA
 JT. EXECUTIVE PRESIDENT
 CPC

50/10/07 *AS*

PURCHASE ORDER

(Domestic PO)

Page : 1/2

**Company**

GRASIM INDUSTRIES LIMITED
 (UNIT: BIRLA PLUS - BHATINDA)
 Mahakali Caves Road,
 Altra Centre, 1st Floor, Andheri (E)
 Mumbai - 400091

INDIA

Phone : (022)5691 7600

Fax : (022) 2824 4970/60

Comsr. M.A. Zekhande

Email : mazekhande@adityabirla.com

Purchase Order : BP/MAZ/2300500160

Document Date : 28.03.2007

Validity Period : -

Your Ref: OL/CHA/2006/7451 DTD.
23.03.2007

Vendor Code : 802356
 STEEL AUTHORITY OF INDIA LTD
 MADHYA MARG
 CHANDIGARH - 160017
 INDIA
 Phone : 91 0172-2790176/2792
 Fax :
 Email : hmechalp@sail-steel.com

Dear Sirs,

We are pleased to place our order on you for the following materials (services subject to terms & conditions and instructions specified here).

Item	Indent No Date	Material Code Material Description	Item Qty	UoM	Item Price INR	Dist %	Net Value (INR) (Inc Dis & Oth)
10	40302069 08.03.2007	301018010005 CHANNEL, METALLIC, MATERIAL:MILD STEEL, DIMENSION:125X65MM	10.000	MT	30729.00		307,290.00
20	10519489 20.03.2007	301018010005 CHANNEL, METALLIC, MATERIAL:MILD STEEL, DIMENSION:125X65MM	0.500	MT	30729.00		15,364.50
30	10519489 20.03.2007	303015040031 ANGLE, METALLIC, TYPE:EQUAL, MATERIAL:MILD STEEL, DIMENSION:150X150X16MM, DESIGNATION:IS-2062	0.500	MT	30069.00		15,034.50
40	40501654 24.01.2007	301015040012 ANGLE, METALLIC, TYPE:EQUAL, MATERIAL:MILD STEEL, DIMENSION:65X65X6MM	0.500	MT	28449.00		14,224.50
50	40502069 08.03.2007	301018010010 CHANNEL, METALLIC, MATERIAL:MILD STEEL, DIMENSION:400X100MM	3.000	MT	34273.00		102,819.00
60	40502215 26.03.2007	301015040018 ANGLE, METALLIC, TYPE:EQUAL, MATERIAL:MILD STEEL, DIMENSION:75X75X8MM, DESIGNATION:IS-2062	2.500	MT	28399.00		70,997.50

Total value of PO is INR(Excluding Duties and Taxes) :

525,730.00

Rupees Five Lakhs Twenty Five Thousand Seven Hundred and Thirty ONLY



TERMS & CONDITIONS

Excise Duty	:	INCLUSIVE.. ...
Sales Tax	:	1 %
Freight	:	EXTRA
Packing & Forwarding	:	NIL
Handling Charges	:	NIL
Price	:	EXW / CHANDIGARH
Dispatch Mode	:	By Road
Delivery Address	:	BIRLA PLUS CEMENT
	:	LEHRA MOHABBAT, RAMPIRPHIGL, BHATINDA
	:	A UNIT OF GRASIM INDUSTRIES LTD.
	:	PUNJAB - 151111
Delivery Period	:	03.04.2007
Packing Instruction	:	
Insurance	:	Our Account
Authorised Transport	:	ASSOCIATED ROAD CARRIERS
	:	BRANCH - 999999
	:	INDIA
Payment Terms	:	100% Advance

EXCISE DETAILS

Central Sales Tax Number	:	TIN-03231021288
Local Sales Tax Number	:	TIN 03231021288
ECC No.	:	AAACG4464BXM024
Excise Registration Number	:	AAACG4464BXM024
Excise Range	:	BARNALA
Excise Division	:	SANGRUR
Excise Commissionerate	:	LUDHIANA
Income Tax PAN Number	:	AAACG4464B
Service Tax Registration Number	:	AAACG4464BST019
Tin Number	:	

We require order acknowledgement immediately .

For Grasim Industries Ltd.
(UNIT: BIRLA PLUS - BHATINDA)

M.A. Zokande
M.A. ZOKANDE
DY. GENERAL MANAGER
CPC

Bharat Parekh
BHARAT PAREKH
ASST. VICE PRESIDENT
CPC

Grasim

PURCHASE ORDER

(Domestic PO)

Page : 1/2

Handwritten: 100% Advance = 50% (50%)



Vendor Code : 802356
 STEEL AUTHORITY OF INDIA LTD
 MADHYA MARG
 CHANDIGARH - 160017
 INDIA
 Phone : 91 0172-2790176/2792
 Fax :
 Email : brchalp@soi-steel.com

Company
 GRASIM INDUSTRIES LIMITED
 (UNIT: BIRLA PLUS - BHATINDA)
 Malakal Caves Road,
 Ahuja Centre, 1st Floor, Andheri (b)
 Mumbai - 400093
 INDIA
 Phone : (022)691 7400
 Fax : (022) 2824 4970/60
 Contact: M.A. Zulkande
 Email : mazok@soi@adityaceml.com
 Purchase Order : BP/MAZ/2300500141
 Document Date : 15.02.2007
 Validity Period : -

RC / Last PO: REPEAT PO NO.
 2300500139

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here

Item	Indent No Date	Material Code Material Description	Item Qty	UoM	Item Price INR	Discnt %	Net Value (INR) (Inc Dis & Oth)
10	40501750 06.02.2007	221019000929 BAR, ROUND, TYPE: TOR, MATERIAL:MILD STEEL, SIZE:10MM, APPLICATION:CONSTRUCTION PURPOSE, IS 650-1991	10,000	MT	29600.00		296,000.00
Total value of PO in INR(Excluding Duties and Taxes) :							296,000.00

Rupees Two Lakhs Sixty Six Thousand ONLY

TERMS & CONDITIONS

Excise Duty	:	100% Inclusive
Sales Tax	:	1% aggr from C1
Freight	:	INCLUSIVE
Packing & Forwarding	:	NIL
Handling Charges	:	NIL
Price	:	EXW / CHANDIGARH
Dispatch Mode	:	By Road
Delivery Address	:	BIRLA PLUS CEMENT LEHRA MOHABAT, RAMPURPHUL, BHATINDA A UNIT OF GRASIM INDUSTRIES LTD. PUNJAB - 151111
Delivery Period	:	08.03.2007
Packing Instruction	:	
Insurance	:	Our Account
Authorized Transport	:	ASSOCIATED ROAD CARRIERS LTD BHATINDA - 151001 INDIA
Payment Terms	:	100% Advance

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PO : 2300500141




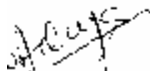
EXCISE DETAILS

Central Sales Tax Number	:	TIN-03231021288
Local Sales Tax Number	:	TIN-03231021288
ECC No	:	AAACG4464BXM024
Excise Registration Number	:	AAACG4464BXM024
Excise Range	:	BARNALA
Excise Division	:	SANGRUR
Excise Commissionerate	:	LUDHIANA
Income Tax PAN Number	:	AAACG4464B
Service Tax Registration Number	:	AAACG4464BS1019
Tin Number	:	

We require order acknowledgement immediately.

For Grasim Industries Ltd.
(UNIT: BIRLA PLUS - BHATINDA)


M.A. ZOKANDE
DY. GENERAL MANAGER
CPC



PURCHASE ORDER
(Domestic PO)



Page : 1/3

Vendor Code : 802356
STEEL AUTHORITY OF INDIA LTD
MADHYA MARG
CHANDIGARH 160017
INDIA
Phone : 91 0172-2790176/2792
Fax
E-mail : smchelp@sail-steel.com

Company
GRASIM INDUSTRIES LIMITED
(UNIT:BIRLA PLUS - BHATINDA)
Mahakali Caves Road,
Ahira Centre, 1st Floor, Andheri (E)
Mumbai - 400093
INDIA
Phone : (022)5691 7400
Fax : (022) 2824 4970/60
Contact: M.A. Zokande
E-mail : mazokhanda@adityabirla.com
Purchase Order : BP/MAZ/2300500/40
Document Date : 14.02.2007
Validity Period : -
Your Ref: CHA/3/ BTD. 09.02.2007

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	UoM	Item Price INR	Disc %	Net Value (INR) (Inc Dis & Orb)
01	40501682 27.01.2007	301025000146 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:5MM, PLATE, PLAIN	11,000	MT	31400.00		367,400.00
20	40501654 24.01.2007	301025000120 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:6MM, PLATE, PLAIN	3,000	KG	33.50		100,500.00
30	40501654 24.01.2007	301025000130 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:8MM, PLATE, PLAIN	5,000	KG	33.40		167,000.00
40	40501682 27.01.2007	301025000130 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:8MM, PLATE, PLAIN	7,500	KG	33.40		250,500.00
70	40501682 27.01.2007	301025000151 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:10MM, PLATE, PLAIN PLATE	4,000	MT	33400.00		133,600.00
80	40501654 24.01.2007	301025000131 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:10MM, PLATE, PLAIN PLATE	15,000	MT	33400.00		501,000.00
100	40501682 27.01.2007	301025000132 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:12MM, PLATE, PLAIN	8,000	KG	34.60		276,800.00
110	40501654 24.01.2007	301025000132 SHEET, METALLIC, MATERIAL:MILD STEEL,	5,000	KG	34.60		173,000.00

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Item	Invoice No Date	Material Code Material Description	Item Qty	Unit	Item Price INR	Disnt %	Net Value (INR (Inc Dis & Oth)
		THICKNESS:12MM. PLATE. PLAIN					
120	40501654 24.01.2007	301025000133 SHEET, METALLIC, MATERIAL:MILD STEEL. THICKNESS:6MM, PLATE, PLAIN	5.000	MT	34600.00		173,000.00
130	40501682 27.01.2007	301025000133 SHEET, METALLIC, MATERIAL:MILD STEEL. THICKNESS:6MM, PLATE, PLAIN	7.000	MT	34600.00		242,200.00
140	40501549 16.01.2007	301025000148 SHEET, METALLIC, MATERIAL:MILD STEEL. THICKNESS:32MM. PLATE, PLAIN	2.000	MT	35400.00		70,800.00
150	40501682 27.01.2007	301025000148 SHEET, METALLIC, MATERIAL:MILD STEEL. THICKNESS:32MM. PLATE, PLAIN	2.000	MT	35400.00		70,800.00
Total value of PO in INR(Excluding Duties and Taxes) :							2,525,600.00

Rspees Twenty Five Lakhs Twenty Six Thousand Six Hundred ONLY

TERMS & CONDITIONS

Excise Duty	:	Nil Inclusive
Sales Tax	:	1% agst Form V
Freight	:	EXTRA
Packing & Forwarding	:	NIL
Handling Charges	:	NIL
Price	:	EXW / CHANDIGARH
Dispatch Mode	:	By Road
Delivery Address	:	BIRLA PORTS CBMENT LEHRA MOHABBAT, RAMPURPHUL, BHATINDA A UNIT OF GRASIM INDUSTRIES LTD. PUNJAB - 151-11
Delivery Period	:	07.03.2007
Packing Insurance	:	
Insurance	:	Our Account
Authorized Transport	:	ASSOCIATED ROAD CARRIERS BRANCH - 999999 INDIA
Payment Terms	:	100% Advance

CA

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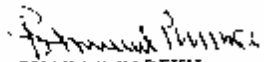


EXCISE DETAILS

Central Sales Tax Number	:	TIN-03231021288
Local Sales Tax Number	:	TIN-03231021288
ECC No	:	AAACG4464BXM024
Excise Registration Number	:	AAACG4464RXM021
Excise Range	:	BARNALI A
Excise Division	:	SANGRUR
Excise Commissionerate	:	LUDHIANA
Income Tax PAN Number	:	AAACG4464B
Service Tax Registration Number	:	AAACG4464B5T019
Til. Number	:	

We require order acknowledgement immediately.

For Grasim Industries Ltd.
(UNIT:BIRLA PLUS - BHATINDA)


BIRLAL PAREKH
ASST. VICE PRESIDENT
CPC


J. EXECUTIVE PRESIDENT
CPC



PURCHASE ORDER
(Domestic PO)



Page : 1/2

Vendor Code : 802356
STEEL AUTHORITY OF INDIA LTD
MADHYA MARG
CHANDIGARH - 160017
INDIA
Phone : 91 0172-278176/2792
Fax :
Email : hutchainp@sail-steel.com

Company
GRASIM INDUSTRIES LIMITED
(ONE BIRLA PLUS BHAVNDA)
Mahakali Caves Road,
Ahm: Centre, 1st Floor, Andhad (E)
Mumbai - 400095
INDIA
Phone : (022)5691 7400
Fax : (022) 2824 4910/60
Contact: M.A. Zokhade
Email : mazokhade@adityabirla.com
Purchase Order : BP/MA/2300S00139
Document Date : 14.02.2007
Validity Period : -
Your Ref: OL/CHA/6513 DTD. 09.02.200

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here

Item	Indent No Date	Material Code Material Description	Item Qty	UoM	Item Price INR	Discnt %	Net Value (INR) (Inc Dis & Oth)
10	40501719 01.02.2007	221019000939 BAR, ROUND, TYPE TOR, MATERIAL:MILD STEEL, SIZE:10MM, APPLICATION:CONSTRUCTION PURPOSE, IS 650-1991	15.000	MT	29600.00		444,000.00
20	40501719 01.02.2007	221019000940 BAR, ROUND, TYPE TOR, MATERIAL:MILD STEEL, SIZE:12MM, APPLICATION:CONSTRUCTION PURPOSE	25.000	MT	30050.10		751,252.50
30	40501719 01.02.2007	301016040075 BAR, ROUND, TOR, MATERIAL:MILD STEEL, SIZE:25MM	25.000	MT	27622.09		690,552.25
40	40501749 06.02.2007	301016092027 BAR, ROUND, TYPE TOR, MATERIAL:MILD TOR STEEL, SIZE:32MM, APPLICATION:CONSTRUCTION PURPOSE	15.000	MT	28069.98		420,149.70

Total value of PO in INR(Excluding Duties and Taxes) : 2,305,954.45

Rupees Twenty Three Lakhs Five Thousand Nine Hundred and Fifty Four and Forty Five paise ONLY

TERMS & CONDITIONS

Excise Duty : ~~Not~~ Inclusive
Sales Tax : 1 % @ 57 % E Form
Freight : EXTRA
Packing & Forwarding : NIL
Handling Charges : NIL
Price : EXW / CHANDIGARH
Origin: Bikaner : by Road
Delivery Address : BIRLA PLUS CEMENT

(S)


Dr



	:	LEHRA MOHARRAT, RAMPURPHUL, BHATINDA
	:	A UNIT OF GRASIM INDUSTRIES LTD.
	:	PUNJAB 151111
Delivery Period	:	07.03.2007
Packing Instruction	:	
Insurance	:	Our Account
Authorized Transport	:	ASSOCIATED ROAD CARRIERS
	:	BRANCH - 999999
	:	INDIA
Payment Terms	:	100% Advance
EXCISE DETAILS		
Central Sales Tax Number	:	TIN-03231021288
Local Sales Tax Number	:	TIN-03231021288
ECC No.	:	AAACG4164BXM024
Excise Registration Number	:	AAACG4464BXM024
Excise Range	:	HARNALA
Excise Division	:	SANGRUR
Excise Commissionerate	:	LUDHIANA
Income Tax PAN Number	:	AAACG4164-B
Service Tax Registration Number	:	AAACG4464-BST019
Tin Number	:	

We require order acknowledgement immediately.

For Grasim Industries Ltd.
(UNITE/BIRLA PLUS - BHATINDA)


BHARAT PAREKH
ASST VICE PRESIDENT
CPC


H.M. KANDA
JT. EXECUTIVE PRESIDENT
CPC



PURCHASE ORDER

Domestic PO)

Page : 1/2



Company
 GRASIM INDUSTRIES LIMITED
 (UNIT BIRLA PLUS - BHATINDA)
 Mahakali Caves Road,
 Ahura Centre, 1st Floor, Andheri (E)
 Mumbai - 400093

Vendor Code : 802356
 STEEL AUTHORITY OF INDIA LTD
 MADHYA MARG
 CHANDIGARH 160017
 INDIA
 Phone : 91 0172 2790176/2792
 Fax :
 Email : bhchalp@sail-steel.com

INDIA
 Phone : (022)5691 7400
 Fax : (022) 2824 4970/60
 Contact: M.A. Zokwade
 Email : mazokhanda@adityabirla.com

Purchase Order : BP/MAZ/2300500115
 Document Date : 04.01.2007
 Validity Period : -

Acts

Dear Sirs,

We are pleased to place our order on you for the following materials /services subject to terms & conditions and instructions specified here.

Item	Indent No Date	Material Code Material Description	Item Qty	UoM	Item Price INR	Disnt %	Net Value (INR) (Inc Dis & Ctg)
10	40501369 20.12.2006	2210:9000940 BAR, ROUND, TYPE:TOR, MATERIAL:MILD STEEL, SIZE:12MM, APPLICATION.CONSTRUCTION PURPOSE	11.980	MT	28506.00		341,430.00
20	40501306 11.12.2006	301025000147 SHEET, METALLIC, MATERIAL:MILD STEEL, THICKNESS:20MM, PLATE, PLAIN	5.810	M ²	33528.07		194,798.09

Total value of PO in INR(Excluding Duties and Taxes) : 536,228.09

Rupees Five Lakhs Thirty Six Thousand Two Hundred and Twenty Eight and Nine paise ONLY

TERMS & CONDITIONS

Excise Duty	: 100% Inclusive.
Sales Tax	: 1 %
Freight	: EXTRA
Packing & Forwarding	: NIL
Handling Charges	: NIL
Price	: EXW / CHANDIGARH
Dispatch Mode	: By Road
Delivery Address	: BIRLA PLUS CEMENT LEHRA MOHABBAT, KAMPURPHUL, BHATINDA A UNIT OF GRASIM INDUSTRIES LTD. PUNJAB 151111
Delivery Period	: 25.01.2007
Packing Instruction	:
Insurance	: Our Account
Authorised Transport	: ASSOCIATED ROAD CARRIERS BRANCH - 999999 INDIA
Payment Terms	: 100% Advance

*CA**AS*




EXCISE DETAILS

Central Sales Tax Number	:	TIN-03231021288
Local Sales Tax Number	:	TIN-03231021288
ECC No.	:	AAACG4464BXM024
Excise Registration Number	:	AAACG4464BXM074
Excise Range	:	BARNALA
Excise Division	:	SANGRUR
Excise Commissionerate	:	LUDHIANA
Income Tax PAN Number	:	AAACG4464D
Service Tax Registration Number	:	AAACG4464BST019
Tin Number	:	

We require order acknowledgement immediately.

For Grasim Industries Ltd.
(UNIT:BIRLA PLUS - BHATINDA)


M.A. ZOKANDE
DY. GENERAL MANAGER
CPC


BHARAT PAREKH
ASST. VICE PRESIDENT
CPC

