

MATERIAL MANAGEMENT (PURCHASE) CENTRAL FOUNDRY FORGE PLANT, BHEL HARDWAR RANIPUR, HARIDWAR (INDIA) – 249403

Phone No.+91-1334-281277/284548, FAX No. 225892 e-mail:manoj26@bhelhwr.co.in , ranjank@bhelhwr.co.in,svn@bhelhwr.co.in

Sub: Tender Enquiry No: 3024/P/940/0/0343P1 due on 29.09.2010, at 2.00 PM

Dear Sir,

We are pleased to invite offer as per enclosed specifications, drawings with terms and conditions in sealed covers for the under mentioned items.

SI No	Tender No	Description of Material	Qty MR	Date & Time of Opening
01	3024/P/940/0/0343P1	Sand Washing & Drying Cooling Plant 10 Ton/Hour capacity.	01Nos	29.09.2010. at 2.00 PM

KINDLY READ TERMS AND CONDITIONS. OFFER NOT IN ACCORDANCE WITH THE INSTRUCTIONS IS LIABLE TO BE DISQUALIFIED AND OR IGNORED.

Please visit <u>www.bhel.com</u> or <u>www.bhelhwr.co.in</u> for more details and tender documents.

Vendor who are not register in CFFP/BHEL also down load Vendor Registration Form and submit same dully filled along with offer.

Thanking You,

Yours Faithfully, For & On behalf of CFFP BHEL Hardwar

(Ranjan Kumar) DGM (Purchase)

Note: Corrigendum if any shall not be published, kindly refer web for any changes.

M/S. :: 29-09-2010 DUEDATE

::

09285 Vendor Code

INDIA

SL	MATERIAL CODE ITEM DESCRIPTION	QUANTITY	UN	NIT	LOTNO	LOT DELIVERY QTY SCHEDULE	
	FF4120318133		1	NO	1	1 30/01/11	
5	SAND WASHING, DRYING AND	COOLIN					

G PLANT.

SPEC: FT/SP/55, REV 01 REV: ??

SIZE: S DIM.: S

** IMPORTANT: This enquiry is 2 part tender. Techno-Commercial bid (Part-1) & Price Bids (Part-2) should be submitted in separate envelopes. These two envelopes should be submitted in a common sealed envelope. Techno-Commercial Bid shall contain detailed Technical Specification, Drawings Technical documents, Catalogues, taxes & duties, payment terms, delivery period, Validity of offer, Replica of Price Bid (Copy of price bid without price part) etc. The confirmation to the special terms & conditions must be submitted alongwith Techno-Commercial bid.

Standard Instructions:

TEST CERTIFICATE REQUIRED.

GUARANTEE CERTIFICATE REQUIRED.

BASIC RATES, TAXES DUTIES SEPERATELY

CENVATABL DUPLICATE COPY OF INVOICE.

ERECTION/COMM REQ AT SITE.

OPERATION/MAINT MANUAL ALONGWITH EQPT.

Special Instructions:

1-ATTACHMENT-

- ANNEXURE-1 OF COMMERCIAL TERMS AND CONDITION.
- PROFARMA BANK GUARANTEE.
- AUTHORISATION LETTER FOR E- PAYMENT.
- CONSORTIUM BANK LIST.
- TECHNICAL SPECIFICATION NO. FT/SP/55 REV. 01 FOR SAND WASHING DRYING AND COOLING PLANT
- ANNEXURE A OF GENERAL TERMS AND CONDITIONS.
- 2. VENDOR MAY QUOTE THEIR OWN MINIMUM POSSIBLE DELIVERY PERIOD.

General Instructions:

1. Please submit authorization letter (format enclosed) for facilitating e-payment/electronic transfer of funds

Page No 1

MATERIAL CODE ITEM DESCRIPTION

QUANTITY UNIT

LOTNO

- 2. 100% payment within 30 days after receipt & acceptance of material at CFFP BHEL, Hardwar through e-payment.
- 3. CFFP/BHEL RESERVES THE RIGHT TO PRE-INSPECT THE MATERIAL AT VENDOR'S WORKS / GODOWN/ PREMISES BEFORE DESPATCH.
- 4. ORIGINAL MANUFACTURER'S TEST CERTIFICATE IS REQUIRED ALONG WITH DESPATCH DOCUMENTS. IN CASE SUPPLIES ARE FROM TRADERS, IT SHALL BE THE RESPONSIBILITY OF THE TRADER TO PROVIDE ORIGINAL MANUFACTURER'S TEST CERTIFICATE WITH LINKAGE TO TRADER'S INVOICE STATING BATCH NO.
- 5. CFFP/BHEL Reserves the right to procure from more than one vendor.

MANOJ KUMAR YADAVA ENGR





BHARAT HEAVY ELECTRICALS LIMITED CENTRAL FOUNDRY FORGE PLANT

SAND WASHING, DRYING AND COOLING PLANT

SPECIFICATION - FT/SP/55

Rev: 01, Dated 12/8/10

1.0 DESCRIPTION:

This specification governs the requirements of Silica sand washing, drying and cooling plant of capacity 10 T/hour.

2.0 OBJECTIVE:

 The plant shall be used for washing of sand to remove clay from input silica sand by water and then drying the washed sand to moisture content level below 0.5%. The output sand shall also be cooled to ambient temperature before delivery to moulding shop.

3.0 **SCOPE**:

Scope of supply includes design, manufacture, supply, erection and commissioning of the plant at our works. The technical and general requirements of the sand washing, drying and cooling plant is given below.

The supplier shall give guarantee for trouble free operation of the plant for period of two years from the date of commissioning of the unit.

4.0 TECHNICAL REQUIREMENTS

4.1 CAPACITY

The plant shall be capable of delivering completely washed and dried silica sand at rate of 10T/hour. The plant should be able to run round the clock (24x7)

4.2 INPUT SAND

 $SiO_2 - 98\%$ minimum AFS Grain size - 40-50 Clay - 1% maximum

4.3 QUALITY OF OUTPUT SILICA SAND AFTER PROCESSING THROUGH PLANT

AFS Grain size - 40-50 Clay - <0.2%

Temperature - < 30°C

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Moisture - < 0.5%

4.4 PROCESS

- -Lifting of unwashed sand from sand pit with the help of grab bucket.
- -Charging of sand on running conveyor belt. (Just below ground level)
- -Lifting of unwashed sand through bucket elevator.
- -Passing of sand through polygonal sieve. (To remove unwanted materials)
- -Discharge of screened sand in silo above attrition/primary washing plant.
- -Primary washing of unwashed sand.
- -Feeding of primarily washed sand to secondary washing mechanism.
- -Secondary washing of sand for further removal of clay & fines and then discharge to dewatering mechanism before drying.
- -Discharge of used water from both primary & secondary washing plant to water recycling system.
- -Supply of washed sand to sand drier.
- -The drying of the sand shall be done using LDO & LPG duel burner.
- -The plant shall be equipped with sand cooling system, so that discharged sand temperature should be max. 30°C.
- -Supply of washed & dried sand to storage hopper (cap. 100 Ton).

5.0 DETAILS TO BE INCLUDED IN THE OFFER:

Following details are to be included while submitting the offer

- (a) General Arrangement drawings of proposed plant including control panel room.
- (b) Space requirement.
- (c) Compressed air requirement.
- (d) Water requirement.
- (e) Electrical power requirement.
- (f) Fuel requirement.
- (g) Details of water vapour and dust exhaust system.
- (h) No. and type of gas (LDO & LPG) Duel burners provided with the sand drier.
- (i) Civil construction for collection and disposal of clay.

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- (j) Recycling system for used water.
- (k) Details of spares for 2 years trouble free operation; to be quoted separately with price details.
- (I) The conveyor belts, except bucket elevator, shall be of 500mm width.
- (m) Based on their past experience, supplier to supply commissioning spares/consumables free of cost for replacement during commissioning of the plant.

6.0 DOCUMENTS TO BE PROVIDED BY THE SUPPLIER:

Three sets of documents as given below shall accompany the equipment.

- a) Operation and Maintenance manual.
- b) Electric Circuit diagram.
- c) Assembly drawing / diagram showing placement of components / spare parts list along with make, rating & specification.
- d) Details of bought out items with their specification, addresses of vendors.
- e) Test certificate.
- f) Complete civil foundation Drawing.
- g) Any other relevant information

7.0 INSPECTION, DISPATCH AND REPLACEMENT

- 7.1 The equipment shall be inspected at CFFP, BHEL which will be binding on supplier. If the equipment received at CFFP is not found in accordance with the requirements, it shall be rejected and the supplier will have to replace it free of cost at the earliest.
- 7.2 BHEL reserves the right to inspect equipment at site before despatch. The supplier shall give prior intimation fifteen days in advance. The supplier shall submit a copy of test certificate in advance of the equipment offered for inspection. However inspection at BHEL, CFFP shall be final. The supplier shall offer BHEL representative all reasonable test facilities without charge to satisfy the latter that the equipment is being furnished in accordance with this specification. The final dispatch shall be made after clearance from BHEL.

Prepared by	LA RY	Checked &	Approved by	
T Dave	S K Gupta	R K Roy	Jagdish prasad	P. Arora
2	()	1	1971000	Ruparelle

SPECIFICATION: FT/SP/55 Date:12/8/10 Rev.01 Page 3 of 3





GENERAL TERMS AND CONDITIONS OF TENDER ENQUIRY ANNEXURE-A

1. Submit the tender in two parts i.e.

Part-I Techno-Commercial Bid

Part-II Price Bid

Techno-Commercial (part one) & Price Bid (part two) should be put in separate sealed envelopes. Both envelopes should be super scribed with **Tender Number**, **Date of Opening** & **Technical / Commercial Bid** and **Price Bid** respectively along with name of firm.

Both the envelopes i.e. containing Techno-Commercial Bid and Price Bid should again be kept in one envelope super scribed again with Tender No. and Date of Opening and the name of firm submitting the tender. to **AGM (MM),Purchase Department ,CFFP ,BHEL Hardwar,Ranipur ,Hardwar 249403.Uttrakhand ,India** .It is responsibility of vendors to submit their offer in time. Late offer will not be considered.

Part-I Envelopes super scribed with **Techno-Commercial Bid** must contain all information especially:-

- (a) Specification of the material offered should be strictly as per CFFP/BHEL specifications of Enquired material in tender documents. **Deviations if any must be indicated clearly in the offer. Rates to be quoted on FOR destination basis.**
- (b) All commercial terms i.e. packing, forwarding, Custom Duty ,Additional Duty ,ST/STT/VAT/CST, Excise duty/CVD , Bank Charges, payment terms & Insurance etc as applicable should be clearly mentioned **except Price** .Also mention present rate of applicable taxes & duties even if inclusive in rates.
- (c) Confirm to submit all required commercial documents (tax invoice, cenvatable duplicate copy of invoice, packing list, transit sale agreement etc.)& technical documents (TC/GC/QP etc.)
- (d) Registration Numbers of SSI, Central Excise, Sales tax, Income tax, DGS & D, ECC etc.
- (e) Un-priced copy of Price Bid.

Part-II Envelopes super scribed with Price Bid should contain priced copy of Price Bid. The price should be mentioned both in figures and words.

- 2. Authorized Signatory should authenticate all tender documents.
- **3. Techno-commercial bid (Part-I)** will be opened on the due date at 2.00 PM. In the presence of participating vendors or authorized representatives, who may wish to be present. Representative deputed to witness tender opening must produce an authority letter from the signatory of offer. After evaluation of technical bids & finalization of technical, commercial terms & condition, price bid of only successful vendors will be opened. Priced bid opening date will be intimated separately.
- **4**. The material offered must conform to the required BHEL specifications and drawings as well as instructions and details made available.
- **5. Original Test Certificate & other related Documents** from the original Manufacturer's test certificate is to be confirmed in the offer itself which is to be submitted along with dispatch document.
- **06**. CFFP/BHEL Hardwar reserves the right to accept or reject any or all tenders without assigning any reason there of.
- 07. Tenders not submitted in the prescribed manner are likely to be ignored/rejected.
- **08**. **Agent /Agency Commission**: Payment of any kind at any stage will not be made to Agent on account of agent commission or otherwise by CFFP BHEL Hardwar.
- **09**. **Inspection**: CFFP BHEL Hardwar inspection after receipt shall be final and binding. BHEL reserve the right to pre-inspect at Vendor's works or BHEL may nominate any testing house for inspection..
- 10. Dispatching port & Country to be mentioned.
- **11**. Vendor must submit the annual report giving the audited profit or loss account and balance sheet for last three financial years including current year ending.

The vendors who are registered with any unit of BHEL, India, in related category shall give the details also.

12. CFFP may assess the company profile before placement of purchase order as per BHEL practice and / or procedures wherever felt necessary.





ANNEXURE-II

WAM-28

Proforma for Bank Guarantee

Div	consideration of the Bharat Heavy Electrical Limited Siri fort N. Delhi through vision CFFP Hardwar (hereinafter called the Company') having agreed to exempt (hereinafter called 'the said Contractor' which
ter	m includes 'Suppliers' for the purpose of this Bond) from the demand under the terms and nditions of an Agreement date
	and for (hereinafter called 'the said Agreement') of Security Deposit for
the	e due fulfillment by the said Contractor of the terms and conditions contained in the said reement, on production of a Bank Guarantee for Rs (Rupees
1.	(maiodic the hame of the bank)
	(hereinafter referred to as 'the Bank') at the request
	(Contractor (s) do hereby
	undertake to pay to the Company an amount not exceeding Rs against any loss or damage caused to or suffered or would be
	caused to or suffered by the Company by reason of any breach by the said Contractor (s) of any of the terms and conditions contained in the said Agreement.
2.	We,(indicate the name of the Bank) do
	hereby undertake to pay the amounts due and payable under this guarantee without any demur, merely on a demand from the Company stating that the amount claimed is due by way of loss or damage caused to or would be caused to or suffered by the Company by
	reason of breach by the said Contractor(s), of any of the terms of conditions contained in the said Agreement or by reason of the contractor(s), failure to perform the said
	Agreement. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs
3.	We undertake to pay to the Company any money so demanded notwithstanding any dispute or disputes raised by the Contractor(s) in any suit or proceeding pending before any court or Tribunal relating thereto our liability under this present being absolute and unequivocal.
	The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the Contractor(s) shall have no claim against us for making such payment.



4.	We,(indicate the name of the Bank) further
	agree that the Guarantee herein contained shall remain in full force and effect during the
	period that would be taken for the performance of the said Agreement and that it shall
	continue to be enforceable till all the dues of the Company under or by virtue of the said
	Agreement have been fully paid and its claims satisfied or discharged or till
	Office / Department / Division of Bharat Heavy Electrical Limited
	certifies that the terms and conditions of the said Agreement have been fully and property
	carried out by the said contractor(s) and accordingly discharged this guarantee. Unless a
	demand or claim under this guarantee is made on us in writing on or before the
	we shall be discharged from all the liability
	under this guarantee thereafter.
5.	We, (indicate the name of the Bank) further
	agree with the Company that the Company shall have the fullest liberty without our
	consent and without affecting in any manner our obligations hereunder to vary any of the
	terms and conditions of the said Agreement or to extend time of performance by the said
	contractor(s) form time to time or to postpone for any time or from time to time any of the
	power exercisable by the company against the said contractor(s) and to forbear or enforce
	any of the terms and conditions relating to the said Agreement and we shall not be
	relieved from our liability by any reason of any such variation or extension being granted to
	the said contractor(s) or for any forbearance, act or omission on the part of the company
	or any indulgence by the company to the said contractor(s) or by any such matter or thing
	whatsoever which under the law relating to sureties would but for this provision have effect
	of so relieving us.
6.	This guarantee will not be discharged due to the change in the constitution
	of the Bank or the contractor(s).
7.	We,(indicate the name of the bank) lastly
	undertake not to revoke this guarantee during its currency except with the previous
	consent of the Company in writing.
_	
Dai	ted the day of
Ecr	(indicate the name of the healt)
1 01	(indicate the name of the bank)

ANNEX	JRE-III
	List of banks in BHEL Consortium
1	State Bank of India
2	Canara Bank
3	Bank of Baroda
4	Punjab National Bank
5	State Bank of Hyderabad
6	State Bank of Travancore
7	Corporation bank
8	Syndicate Bank
9	Indian Bank
10	Oriental Bank of Commerce
11	UCO bank
12	Central bank of India
13	IDBI Ltd.
14	HDFC Bank Ltd.
15	ICICI Bank Ltd.
16	Kotak Mahindra Bank ltd
17	The Federal bank Limited
18	ABN AMRO
19	CITI BANK
20	HSBC
21	DEUTSCHE BANK
22	STANDARD CHARTERED BANK

ANNEXURE-D Page 1 of 1

AUTHORISATION LETTER FOR E-PAYMENT/ELECTRONIC FUNDS TRANSFER (EFT/RTGS) PLEASE FILL UP THE FORM IN CAPITAL LETTERS ONLY

		
TYPE OF REQUEST (Tick One)	CREATE CHANGE	
BHEL Vendor/ Supplier Code Company's Name Address		
City Pincode State		
Contact Person(S) Telehone NO. FAX. No. e-mail id		
Bank Name Bank Address		
3. Bank Telephone No.		
4. Bank Account No. 5. Account Type.		
6. Bank's Branch Code		
7. Bank Swift Code		
(aplicable to EFT only) 8. Enclose blank cancelled chequ	e	
<u>DECLARATION</u>	<u> </u>	
Ranipur, Haridwar to electronical hereby certify that the particulars	e above named company, hereby authorize BHEL CFFP, make payments to the designated bank account. I given above are true, complete and correct. not effected at all for reasons of incomplete or incorrect _/transfereing Bank responsible.	
•	ce untill BHEL, CFFP, Ranipur, Haridwar receives & equesting a change or cancellation.	
4. I have read the contents of the of me as a participant under E-pa	covering letter and agree to discharge the responsibilty expect /ment/EFT/RTGS.	ed
Date: Authorized Signatory Designation		
Company Seal	Verification By Bank	

ANNEXURE - I OF COMMERCIAL TERMS & CONDITIONS ; REV: 04 A	Vendor's Confirmation
1) PAYMENT TERMS:	Commination
1.For Indigenous Vendors: 80% of the material cost to be paid against delivery of equipment at CFFP. Balance 20% of material cost and supervision / E&C and proving charges will be paid after satisfactory erection & Commissioning/ after acceptance of material at BHEL, CFFP(in cases where Erection and Commissioning is not involved.) against submission of PBG (as mentioned at clause no 1.2 below). Payment to be made through EFT (electronic fund transfer i.e e-payment Format attached.	
2. For Foreign Vendors: In case of foreign vendor payment through USANCE LC is acceptable. 80% of the material cost to be paid on 70th day of bill of lading date. Balance 20% of material cost and supervision / E&C and proving charges will be paid after satisfactory erection & Commissioning / after acceptance of material at BHEL, CFFP (in cases where Erection and Commissioning is not involved.).Payment to be made through usance LC which shall be opened 3 months before scheduled delivery date. Also pre-inspection has to be done by reputed third party inspection agency such as LLOYED, ALEX STEWART at the cost of vendor before dispatch/shipment of material.	
NOTE: a) As per payment terms, 20% will be released by BHEL after successful erection,	
commissioning and job proving. b) this 20% will be released against submission of performance bank guarantee valid for entire warrantee period from the date of commissioning.	
c) The security deposit is to be as per the tender condition.	
1.1LOADING (IF ANY TERM OF THIS ANNEXURE IS NOT AGREED BY VENDOR)	
WILL BE AS FOLLOWS:	
Loading: Wherever payment is realesed before receipt and acceptance of material suitable loading shall be done. Clean advance not acceptable. if any (Amount X):1.5% per month for the quoted delivery period for the amount 'X'	
Say Payment at the time against delivery (Amount Y): "1.5% per month for the amount X+Y exceeding 80% of contract value i.e. 1.5% of (X+Y-0.8Z) where Z is the contract value".	
In case any bidder does not accept any of the condition at (a) to (c) above then, their offer is likely to be rejected by BHEL and technical bid will not be processed, and no correspondence in this regards will be entertained.	
1.2 <u>P.B.G. TERMS</u>: Performance Bank Guarantee to be submitted on the prescribed format equal to the value of 10% of the total PO value (Total material cost + packing and forwarding + freight + E&C if applicable) valid for entire WARRANTY / GUARANTEE period agreed. This bank guarantee, in the format to be prescribed by BHEL (refer 2.1 for details), shall have to be submitted before release of last balance payment.	
1.3 <u>CURRENCY OF PAYMENT</u> : Mention the currency in which payment has to be made. For evaluation of price bids, conversion rate shall be taken from Reserve Bank of India website www.rbi.org.in, of one prior working day before date of price bid opening. 1.4 <u>FOR INDIGENOUS SUPPLY</u> : For indigenous supply the currency shall be Indian Rupees	
1.1 1 OK 11 10 10 OCO DOLLET. To margenous supply the currency shall be mutan Rupees	
1.5 SUPERVISION CHARGES:	
For Indian Suppliers: It should be quoted in Rupees.	
For Foreign Suppliers: If supervision is being carried out by persons /company in India, it should be quoted in Indian Rupees, clearly indicating agency by whom E&C shall be carried out and payment to be realesed. However ultimate responsibility of equipment, E&C shall be of principal	
1.6 <u>TAXES</u>: All statutory taxes, if any, will be deducted at source & to be borne by the beneficiary. Tax deduction certificate shall be issued at the end of financial year if required.	
2.) <u>SECURITY DEPOSIT:</u> Vendor has to submit security deposite equal to the 5% of total PO value (Total material cost + packing and forwarding + freight + E&C if applicable) in the currency of order within one month of receipt of order in the form of Bank Guarantee in BHEL format and BHEL consortium bank (list given on website www.bhelhwr.co.in) valid for two months beyond shipment.	

2.1 SUBMISSION OF BANK GUARANTEE: All bank guarantees for security deposit as well	
as for performance should be from one of the BHEL consortium banks and the bank guarantee	
should be in the Performa prescribed by BHEL (see annexure-II & III).	
3) <u>LATE DELIVERY PENALTY CLAUSE (LD)</u> : Penalty for late delivery shall be	
applicable @ 0.5% per week and part thereof subject to a maximum of 10% for total P.O. value	
(Total material cost + packing and forwarding + freight + E&C if applicable) from the date of	
scheduled delivery of PO. If any vendor do not accept the LD @ of 0.5% per week and part	
thereof subject to a maximum of 5% of total PO value (Total material cost + packing and	
forwarding + freight + E&C if applicable) their offer will be ignored. Vendors accepting LD	
terms different from the proposed terms of 0.5% per week and maximum 10%, their offer will be	
loaded @ %age deviation from the range of 10% on their total prices ((landed value to CFFP). If	
the vendor does not accept as above their offer is likely to be ignored and technical bid will not be	
processed.	
4) DELIVERY OF THE EQUIPMENT: Firm delivery period for the equipment to be stated	
w.e.f. date of LOI/ Order as under: 1. Period/ Time required to submit GA/Other drawings (Please	
specify other drawings). 2. Period/ time to supply equipment from the date of approval of	
drawings.(For approval of drawing please refer clause 7 below.)	
Prices should be quoted on FOR CFFP, destination basis only. Foreign vendors can also	
quote on FOB.	
5) <u>SETTLEMENT OF DISPUTES</u> :	
Settlement of disputes through arbitration shall be in accordance with Arbitration Rules of	
Conciliation and Arbitration of the ICC, Paris. The venue of arbitration shall be Delhi. The	
courts of Delhi shall have exclusive jurisdiction.	
For Indigenous Source. The venue of arbitration shall be Haridwar Court, which will	
have exclusive jurisdiction.	
6) <u>AUTHORIZATION OF PRE-INSPECTION</u> : BHELreserve the right to pre inspect the	
material at vendor works before despatch. 7) DDAWING / DATA APPROVAL. Any drawing / data approval required from PHEL after.	
7) DRAWING / DATA APPROVAL : Any drawing / data approval required from BHEL after	
placement of order shall be the responsibility of the vendor and any delay on account of the same	
shall be the responsibility of the vendor and have no bearing on the penalty applicable.	
7 1) Time period required for Foundation / Frection & commissioning (to be	
7.1) Time period required for Foundation / Erection & commissioning.(to be specifically mentioned, if required)	
specifically mentioned, if required)	
specifically mentioned, if required)8) DRAWING/DESIGN/ INFORMATION USE: The vendor will have to give an undertaking	
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