



ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड
BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)
प्रशासनिक भवन, पो.ओ. लेपेटकटा / ADMINISTRATIVE BUILDING, PO: LEPETKATA
जिला: डिब्रूगढ़, असम / DISTT.: DIBRUGARH, ASSAM
पिन कोड – 786006 / PIN CODE: 786006

**PROCUREMENT OF PUMPS FOR DM
WATER PLANT OF C2+RECOVERY
UNIT OF BCPL, LAKWA**

Tender Submission Date & Time	:	As per GeM
Pre Bid meeting Date & Time	:	As per GeM
EMD Amount	:	Rs. 31,000.00

विषय – सूची

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भाग – I
SECTION – I

BID EVALUATION CRITERIA (BEC)
&
PRICE BID EVALUATION
METHODOLOGY

1. BID EVALUATION CRITERIA [BEC]

1.1 **BEC- Technical: (as a single bidder)**

- 1.1.1 The Bidder must be a '**Manufacturer**' of the quoted items **and** the manufacturer should be an **authorized vendor** of M/s Engineers India Ltd. for manufacture of Horizontal Centrifugal Pump (General purpose process/General water service/ DM Water Plant).
- 1.1.2 Bidder must have '**Supplied**' PUMS having value not less than **Rs. 7.82 Lacs** against one single contract / order in previous SEVEN years prior to final due date of bid submission.

Note to above BEC clause no. 1.1.2

Definition of 'Supplied' means: Fully executed and completed as per contract / order.

1.1.3 **Relaxed Norms for Startups in prior experience criteria:**

Prior experience for 'Startup' company [whether Micro & Small Enterprises (MSEs) or otherwise] as a bidder shall not be required as mentioned at Sl. No. **1.1.2**, subject to their meeting the quality and technical specifications specified in tender document.

For availing the relaxation, bidder is required to **submit/upload requisite certificate towards Startup enterprise registration** issued by Department for Promotion of Industry and Internal Trade (DPIIT) [formerly known as Department of Industrial Policy and Promotion(DIPP)], Ministry of Commerce & Industry and the aforesaid **certificate should be certified by the Chartered Accountant** (not being an employee or a Director or not having any interest in the bidder's company/firm) **and notary public with legible stamp**.

The relaxation of prior experience to Startup [whether Micro & Small Enterprises (MSEs) or otherwise] is to be given to the **specific goods/job domains** wherein they are registered for and **startups are required to submit/upload the documents for the same(as mentioned in the above 'para') including the application submitted to DPIIT(formerly known as DIPP)**. New startup "Certificate of Recognition" is stipulating the domain of startup, the domain of startup would be considered based on "Certificate of Recognition" issued by DPIIT (formerly known as DIPP). Startups having the "Certificate of Recognition" as per old format, are required to submit documents as mentioned herein above.

Further, **above document should also be certified by the Chartered Accountant** (not being an employee or a Director or not having any interest in the bidder's company/firm) **and notary public with legible stamp**.

However, BEC clause no. 1.1.1 shall be applicable to a Start-up bidder also.

1.2 **BEC- Financial: (as a single bidder):** Not applicable.

- 1.3 **Documents/Documentary Evidence required to be uploaded / submitted in GeM portal of BCPL by the bidder along with other bid documents for qualifying the BEC mentioned at sl. no. 1.1and 1.2:**

Sr. No.	BEC Clause no.	Description	Documents required along with Unpriced bid for qualifying BEC (Bid Evaluation Criterion) [All documents must be duly authenticated/ attested]
	1.1	Technical Experience Criteria – Document All documents to be submitted must be self-attested with legible stamp.	
1.	1.1.1	Experience against Status of Bidder	In case the bidder is a Manufacturer and authorized vendor of M/s Engineers India Ltd., must upload / submit a copy of valid documentary evidence (on the final bid due date of submission) for being a manufacturer [i.e, valid Industrial License /Annual Report/ISO Certificate / Certificate issued by Statutory Authority/MSME Certificate or equivalent certificate]. And also The vendor should provide “EIL Enlistment Certificate” for manufacture of Horizontal Centrifugal Pump (General purpose process/ General water service/ DM Water Plant).
2.	1.1.2	Experience against Supply of order /contract	Bidder must submit/upload legible copy(ies) of the followings along with the relevant Technical bid(Un-priced bid) in support of the same towards proof of meeting this BEC: 1) One Single Order/Contract along with copy of detailed SOR (Schedule of Rates). 2) Proof of its supply/execution of above [(i.e. execution/completion certificate issued from purchaser/end user/authorized consultant of owner)/Invoice with proof of payment or Inspection Note or Good Receipt Report or Challan/Consignment Note/Lorry Receipt duly endorsed by the authorized recipient of the buyer / Consignee Receipt & Acceptance Certificate (CRAC) of GeM etc.] clearly having the reference no. of Order/Contract, Item Description, Quantity executed and actual date of execution etc.].
3	1.1.3	Experience against Startup Company	a) Bidder(having New/Old startup “Certificate of Recognition” as mentioned at 1.1.3) to upload/submit the valid ‘Certificate of Recognition/Registration’ issued by Department for Promotion of Industry and Internal Trade (DPIIT) [formerly known as Department of Industrial Policy and Promotion (DIPP)], Ministry of Commerce & Industry, Govt. of India duly certified by the Chartered Accountant (not being an employee or a Director or not having any interest in the bidder’s company/firm) and notarised by notary public with legible stamp.

Sr. No.	BEC Clause no.	Description	Documents required along with Unpriced bid for qualifying BEC (Bid Evaluation Criterion) [All documents must be duly authenticated/ attested]
			b) Bidder (having Old startup "Certificate of Recognition" as mentioned at 1.1.3) also to upload/submit documents for the specific goods/job domains wherein they are registered for including the application submitted to DPIIT (formerly known as DIPP) duly certified by the Chartered Accountant (not being an employee or a Director or not having any interest in the bidder's company/firm) and notarised by notary public with legible stamp..
	1.2	Financial Experience Criteria-NOT APPLICABLE	

Note to above Bidder's Eligibility Criteria (point no. 1.1):

- (i) A job executed by a bidder for its own plant/projects cannot be considered as experience for the purpose of meeting the requirement of BEC of this tender. However, jobs executed for Subsidiary/Fellow subsidiary/Holding Company will be considered as experience for the purpose of meeting BEC subject to submission of tax paid invoice (s) duly certified by Statutory Auditor /Chartered Accountant of the bidder towards payments of statutory tax in support of the job executed for Subsidiary / Fellow subsidiary / Holding company. Such bidders to submit these documents in addition to the documents specified in the bidding document to meet BEC.
- (ii) The **cut-off date for meeting the criteria of BEC of the tender** shall be the due date for unpriced bid opening.
- (iii) Eligibility criteria in case bid is submitted on the basis of technical experience of FOREIGN BASED ANOTHER COMPANY (SUPPORTING COMPANY) which holds more than 50% of the paid up share capital of the bidding company or vice versa.
- (iv) Only documents (Work Order, Completion certificate, Execution Certificate etc.) which have been referred/ specified in the bid submitted by the bidder shall be considered in reply to queries during evaluation of Bids.

1.4 Methodology for evaluation of Bid(s) and award:

1.4.1 EVALUATION: Evaluation methodology shall be done on itemwise L-1 basis.

Price Evaluation shall be done by GeM portal itself & L1 shall be displayed after opening of price bid.

1.4.2 PPP Policy 2012:

Applicable as per PPP 2012 mentioned in GeM bidding document.

1.4.3 CPBG: The following CPBG clause shall be incorporated in tender document.

The contract performance security as per ITB shall be 3% of Basic Order Value (without GST therein) towards faithful performance of the contractual obligations and must be valid 3 months beyond the warranty period.

Eligibility criteria in case bid (not under consortium arrangement) is submitted on the basis of technical experience of FOREIGN BASED ANOTHER COMPANY (SUPPORTING COMPANY) which holds more than fifty percent of the paid-up share capital of the bidder company or vice versa shall be as per above referred ITB clause.

The Financial BEC of tenders is to be met by the bidder on their own.

1.5 CLAUSE REGARDING PROVISION FOR PROCUREMENT FROM A BIDDER SHARES A LAND BORDER WITH INDIA (FOR DETAILS – REFER RELEVANT CLAUSE OF ITB)

Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority.

For details, relevant clause of ITB to be referred.

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SECTION-III

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(TO BE READ IN CONJUNCTION WITH
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INSTRUCTIONS TO BIDDERS [ITB]

[A] – GENERAL

1 SCOPE OF BID

- 1.1 The Purchaser as defined in the "General Conditions of Contract-Goods [GCC-Goods]", wishes to receive bids as described in this Invitation For Bid (the “**Tender Document /Bid Document**”) issued by the Purchaser. Purchaser/Owner occurring herein under shall be considered synonymous.
- 1.2 SCOPE OF BID: The scope of Supply shall be as defined in the Tender Document.
- 1.3 The successful Bidder (the “**Supplier**”) shall complete delivery of goods along with its incidental services (if any) as per Specification, Scope of Supply/Job within the period stated in Special Conditions of Contract.
- 1.4 Throughout the Tender Documents, the terms 'Bid', 'Tender', 'Offer' & 'proposal' and their derivatives [Bidder/Tenderer, Bid/Tender/Offer etc.] are synonymous. Further, 'Day' means 'Calendar Day' and 'Singular' also means 'Plural'.

2 ELIGIBLE BIDDERS

- 2.1 The Bidder shall not be under a declaration of ineligibility by Purchaser for Corrupt/ Fraudulent/ Collusive/ Coercive practices, as defined in ITB, Clause No. 39” (Action in case Corrupt/ Fraudulent/ Collusive/ Coercive Practices).
- 2.2 The Bidder is not put on ‘Holiday’ by BCPL/GAIL or Public Sector Project Management Consultant (like EIL, ~~Meecon~~ etc. only due to “poor performance” or “corrupt and fraudulent practices”) or banned/blacklisted by Government department/ Public Sector on due date of submission of bid. Further, neither bidder nor their allied agency/(ies) (as defined in the Annexure-I, Procedure for Action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practices) are on banning list of BCPL/GAIL or the Ministry of Petroleum and Natural Gas.
If the Tender Document is/was issued inadvertently / downloaded from, then Bid submitted by such Bidder shall not be considered for opening/ evaluation/ award.
In case there is any change in status of the declaration prior to award of Contract, the same has to be promptly informed to BCPL by the Bidder.
It shall be the sole responsibility of the bidder to inform about their status regarding para 1 of clause 2.2 herein above on due date of submission of bid and during the course of finalization of the tender. Concealment of the facts shall tantamount to misrepresentation of facts and shall lead to action against such Bidders as per clause 39 of ITB.
- 2.3 Bidder shall not be affiliated with a firm or entity:
- (i) that has provided consulting services related to the work to the Purchaser during the preparatory stages of the work or of the project of which the works/services forms a part of or
 - (ii) that has been hired (proposed to be hired) by the Purchaser as an Engineer/ Consultant for the Contract.
- 2.4 Neither the firm/entity appointed as the Project Management Consultant (PMC) for a Project (except feasibility report) nor its affiliates shall be allowed to participate in the tendering process unless it is the sole Licensor/Licensor nominated agent/ vendor.
- 2.5 Pursuant to qualification criteria set forth in the Tender Document, the Bidder shall furnish all necessary supporting documentary evidence to establish Bidder’s claim of meeting qualification criteria.
- 2.6 Power of Attorney:
- Power of Attorney (POA) to be issued by the bidder in favour of the authorised employee(s), in respect of the particular tender, for purpose of signing the documents including bid, all subsequent communications, agreements, documents etc. pertaining to the tender and act and take any and all decision on behalf of the bidder. Any consequence resulting due to such signing shall be binding on the Bidder.
- The Power of Attorney shall be issued as per the constitution of the bidder as below:
- a) **In case of Proprietorship:** by Proprietor

- b) **In case of Partnership:** by all Partners or Managing Partner
- c) **In case of Limited Liability Partnership:** by any bidder's employee authorized in terms of Deed of LLP
- d) **In case of Public / Limited Company:** PoA in favour of authorized employee(s) by Board of Directors through Board Resolution or by the designated officer authorized by Board to do so. Such Board Resolution should be duly countersigned by Company Secretary / MD / CMD / CEO.

The Power of Attorney should be valid till award of contract / order to successful bidder.

- 2.7 In case of change of constitution of bidder after submission of bid, the same shall be informed by the bidder to BCPL promptly. Failure to same shall be considered as misrepresentation by the bidder.

3 BID FROM "CONSORTIUM" – NOT APPLICABLE

4 ONE BID PER BIDDER

- 4.1 A Bidder shall submit only 'one [01] Bid' in the same Bidding Process either as single entity or as a member of any consortium (wherever consortium bid is allowed). A Bidder who submits or participates in more than 'one [01] Bid' will cause all the proposals in which the Bidder has participated to be disqualified.
- 4.2 More than one bid means bid(s) by bidder(s) having same Proprietor / Partners / Limited Liability Partner in any other Bidder (s). Further, more than one bids shall also include two or more bidders having common power of attorney holder.
Failure to comply this clause during tendering process will disqualify all such bidders from process of evaluation of bids.
- 4.3 Alternative Bids shall not be considered.
- 4.4 The provisions mentioned at sl. no. 4.1 and 4.2 shall not be applicable wherein bidders are quoting for different Items / Sections / Parts / Groups/ SOR items of the same tender which specifies evaluation on Items / Sections / Parts / Groups/ SOR items basis.

5 COST OF BIDDING

- 5.1 The Bidder shall bear all costs associated with the preparation and submission of the Bid including but not limited to Documentation Charges, Bank charges, all courier charges, translation charges, authentication charges and any associated charges including taxes & duties thereon. Further, BCPL will in no case, be responsible or liable for these costs, regardless of the outcome of the bidding process.

6 SITE VISIT

- 6.1 The Bidder is advised to visit and examine the site and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid and entering into a Contract for the required supply/job. The costs of visiting the site shall be borne by the Bidder.
- 6.2 The Bidder or any of its personnel or agents shall be granted permission by the Purchaser to enter upon its premises and land for the purpose of such visits, but only upon the express conditions that the Bidder, its personnel and agents will release and indemnify the Purchaser and its personnel, agents from and against all liabilities in respect thereof, and will be responsible for death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of inspection.
- 6.3 The Bidder shall not be entitled to hold any claim against BCPL for non-compliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the Bid.

[B] – TENDER DOCUMENT

7 CONTENTS OF TENDER DOCUMENT

- 7.1 The contents of Bidding Documents / Tender Documents are those stated below shall be '**Bid specific Additional Terms and Conditions (ATC)**' of GeM bid, and should be read in

conjunction with any 'Addendum / Corrigendum and Clarification(s)' issued in accordance with "ITB: Clause-8 & 9":

- GeM Bid
- Section-I : Invitation for Bid [IFB]*
- Section-II : Bid Evaluation Criteria [BEC] & Evaluation Methodology
- Section-III : Instructions to Bidders [ITB], Annexures & Forms & Format **
- Section-IV : General Conditions of Contract [GCC]-Goods***
- Section-V : Special Conditions of Contract [SCC]
- Section-VI : Technical Specifications , Drawing (wherever applicable) and scope for incidental services (wherever applicable)

GeM bid document generated or available on GeM portal shall also be part of Bidding Document / Tender Document.

*Request for Quotation', wherever applicable, shall also form part of the Bidding Document.

** The subject tender is based on standard formats and applicability of some specific clauses may be seen in Annexure-IV to Section-IV i.e. BDS (Bidding Data Sheet)

*** General Conditions of Contract - Goods is available on BCPL's Tender website

(<https://www.bcplonline.co.in/Tender/Index>
https://www.bcplonline.co.in/UploadFiles/GCC_Goods.pdf).

- 7.2 The Bidder is expected to examine all instructions, forms, terms & conditions of the Tender Document. The RFQ & IFB together with all its attachments thereto, shall be considered to be read, understood and accepted by the Bidders. Failure to furnish all information required by the Tender Document or submission of a Bid not substantially responsive to the Tender Document in every respect will be at Bidder's risk and may result in the rejection of his Bid.

8 CLARIFICATION OF TENDER DOCUMENT

- 8.1 A prospective Bidder requiring any clarification(s) of the Tender Document may notify BCPL in writing or by email in the format "F-11" at BCPL's mailing address indicated in the IFB/BDS or on GeM portal **no later than 02 (two) days prior to pre-bid meeting (in cases where pre-bid meeting is scheduled) or 05 (five) days prior to the bid closing date in cases where pre-bid meeting is not scheduled.** BCPL reserves the right to ignore the bidders request for clarification if received after the aforesaid period. BCPL may respond in writing to the request for clarification. BCPL's response including an explanation of the query, but without identifying the source of the query will be uploaded GeM portal.
- 8.2 Any clarification or information required by the Bidder but same not received by the Purchaser as per instructions at clause 8.1 above is liable to be considered as "no clarification / information required".

9 AMENDMENT OF TENDER DOCUMENT

- 9.1 At any time prior to the 'Due Date & Time of Bid Submission', Purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder(s), modify the Tender Document by addenda/ corrigendum.
- 9.2 Any addendum/ corrigendum thus issued shall be integral part of the Tender Document and shall be uploaded on GeM Portal. Bidders have to take into account all such addendum/ corrigendum before submitting their Bid.
- 9.3 The Purchaser, if consider necessary, may extend the bid due date in order to allow the Bidders a reasonable time to furnish their most competitive bid taking into account the addenda/ corrigendum issued thereof.

[C] – PREPARATION OF BID

10 LANGUAGE OF BID:

The bid prepared by the Bidder and all correspondence, drawing(s), document(s), certificate(s) etc. relating to the Bid exchanged by Bidder and BCPL shall be written in English language

only. In case a document, certificate, printed literature etc. furnished by the Bidder in a language other than English, the same should be accompanied by an English translation duly authenticated by the Indian Chamber of Commerce, in which case, for the purpose of interpretation of the Bid, the English translation shall govern.

11. DOCUMENTS COMPRISING THE BID

11.1 All pages of the Bid must be signed by the "authorized signatory" of the Bidder holding Power of Attorney. The Bid must be submitted on GeM-portal (<https://gem.gov.in>) as follows:-:

11.1.1 PART-I: "TECHNO-COMMERCIAL / UN-PRICED BID"

- (a) 'Covering Letter' on Bidder's 'Letter head' clearly specifying the enclosed contents with index.
- (b) 'Bidder's General Information', as per 'Form F-1'.
- (c) 'Letter of Authority' on the Letter Head, as per 'Form F-3'
- (d) 'Agreed Terms and Conditions', as per 'Form F-5'
- (e) Duly certified / attested documents in accordance with the "Bid Evaluation Criteria [BEC]", Section II of Tender Document.
- (f) Copy of Power of Attorney in favour of the authorized signatory of the Bid, as per clause no.2.6 of ITB.
- (g) Any other information/details required as per Tender Document
- (f) ~~Copy of EMD / Declaration for Bid Security, as per Clause 16 of ITB~~
- (g) ~~Copy of Integrity Pact as per Form F-13~~
- (h) Undertaking as per *Form-1 to Annexure-V to Section-III* by MSE bidders and Bidders seeking preference under Policy for purchase preference linked with Local Content (PP-LC), if applicable.
- (i) Undertaking as per *Form-2 to Annexure-V to Section-III* and Certification from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of other than companies) as per *Form-3 to Annexure-V to Section-III*. In case a bidder is quoting on behalf of a manufacturer, in addition to *Form-2 and Form-3 to Annexure-V to Section-III*, the bidder is required to submit *Form-4 and Form-5 to Annexure-V to Section-III* to be signed by the manufacturer and the statutory auditor /cost auditor/ practicing cost accountant/practicing chartered accountant of that manufacturer respectively.
- (j) Undertaking as per *Form-I to Section-II* regarding Provisions for Procurement from a Bidder which shares a land border with India
- (k) All other forms and Formats including Annexures.
- (l) Tender Document, its Corrigendum/Amendment/Clarification(s) duly signed by the Authorized Signatory holding POA.
- (m) Additional document specified in BDS, SCC, Scope of Supply or mentioned elsewhere in the Tender Document.

Note: All the pages of the Bid must be signed by the "Authorized Signatory" of the Bidder holding POA.

11.1.2 PART-II: Price Bid

- i) The Prices are to be submitted strictly as per the Price bid / Schedule of Rate (SOR) on GeM portal. BCPL shall not be responsible for any failure on the part of the bidder to follow the instructions.
- ii) Bidders are advised NOT to mention Rebate/Discount separately, either in the SOR or anywhere else in the offer. In case Bidder(s) intend to offer any Rebate/Discount, they should include the same in the item rate(s) itself under the SOR and indicate the discounted unit rate(s) only.
- iii) If any unconditional rebate has been offered in the quoted rate the same shall be considered in arriving at evaluated price. However no cognizance shall be taken for

- any conditional discount for the purpose of evaluation of the bids.
- iv) In the event as a result of techno-commercial discussions or pursuant to seeking clarifications / confirmations from bidders, while evaluating the un-priced part of the bid, any of the bidders submits a sealed envelope stating that it contains revised prices; such bidder(s) will be requested to withdraw the revised prices failing which the bid will not be considered for further evaluation.

12 BID PRICES

- 12.1 If required, the break-up of various components as included in the quoted price shall be obtained from successful bidders before placement of order/contract on them.

The material is required to be delivered through a registered common carrier as per section 3 of Carriage by the Road Act 2007.

Also, BCPL reserves the right to transport the material with it's own transporter.

- 12.2 As stated elsewhere in tender, bidder is required to quote all components. In case, it is found that some of components are not considered, the same shall be considered inclusive in total quoted price for evaluation and ordering. No confirmation from the bidder shall be sought in this regard and no representation from the bidder shall be entertained in this regard.
- 12.4 The delivery basis of the goods is mentioned in BDS. If the Goods are dispatched through dedicated full truck load, date of receipt of Goods by Purchaser at its designated site(s) /Store shall be considered as the date of delivery. Similarly, in case of break-bulk dispatches, the date of LR/GR shall be considered as date of delivery. The delivery terms [other than those mentioned in BDS] shall be interpreted as per INCOTERMS® 2020 or its latest version.
- 12.5 All duties, taxes and other levies (if any) payable by the Seller under the Contract or for any other cause, including GST (CGST & SGST/UTGST or IGST) on finished product & on the incidental services, shall be included in the rates / prices and the total bid-price submitted by the Bidder. Bidders are required to quote the prices after carefully reading the provisions mentioned in tender document including SCC, GCC, Scope of Work, etc.
- 12.6 Prices quoted by the Bidder, shall remain firm and fixed and valid till completion of the Contract and will not be subject to variation on any account, whatsoever; unless any price escalation/variation is allowed elsewhere in the Tender Document.

13 GST (CGST & SGST/ UTGST or IGST)

- 13.1 Within the contractual delivery period, the statutory variation in applicable GST (CGST & SGST/UTGST or IGST) on supply and on incidental services, shall be to BCPL's account. Beyond the contractual delivery period, in case BCPL is not entitled for input tax credit of GST (CGST & SGST/UTGST or IGST), then any increase in the rate of GST (CGST & SGST/UTGST or IGST) beyond the contractual delivery period shall be to Supplier's account whereas any decrease in the rate GST (CGST & SGST/UTGST or IGST) shall be passed on to the Purchaser.
- Beyond the contractual delivery period, in case BCPL is entitled for input tax credit of GST (CGST & SGST/UTGST or IGST), then statutory variation in applicable GST (CGST & SGST/UTGST or IGST) on supply and on incidental services, shall be to BCPL's account.
- The base date for the purpose of applying statutory variation shall be the Bid Due Date.
- 13.2 In case of statutory variation(s) in the taxes & duties mentioned at clause no. 13.1 above, the Supplier shall submit a copy of the 'Government Notification' to evidence the rate as applicable on the Bid Due Date and on the date of revision. Claim for payment of Statutory variation should be raised preferably along with the e-Invoice/Invoice. Any claim for arrears on account of statutory variation shall be submitted to Purchaser within two [02] months from the date of issue of such 'Government Notification', otherwise such claim may not be entertained.
- 13.3 **New Taxes & duties:** Any new taxes & duties, if imposed by the State/ Central Govt. of India on the finished goods after the due date of bid submission but before the Contractual Delivery/Completion Date, shall be reimbursed to the Supplier on submission of copy of notification(s) issued from State/ Central Govt. Authorities along with documentary evidence

- for proof of payment of such taxes & duties, but only after ascertaining it's applicability with respect to the Contract.
- 13.4 Deemed Export benefits are not applicable and Bidder should furnish prices without considering the same.
- 13.5 **Regarding Reconciliation between GSTR 2A and Input Tax Credit**
 Supplier shall ensure timely submission of correct e-invoice /invoice(s), as per GST rules/regulation, with all required supporting document(s) within a period specified in Contract to enable BCPL to avail input credit of GST (CGST & SGST/UTGST or IGST). Further, returns and details required to be filled under GST laws & rules should be timely filed by Supplier of Goods / Services with requisite details.
- If input tax credit is not available to BCPL for any reason not attributable to BCPL, then BCPL shall not be obligated or liable to pay or reimburse GST (CGST & SGST/UTGST or IGST) claimed in the e-invoice/invoice(s) and shall be entitled to deduct / setoff / recover such GST amount (CGST & SGST/UTGST or IGST) or Input Tax Credit amount together with penalties and interest, if any, against any amounts paid or becomes payable by BCPL in future to the Supplier/Contractor under this contract or under any other contract.
- In case CBIC (Central Board of Indirect Taxes and Customs)/ any tax authority / any equivalent government agency brings to the notice of BCPL that the Supplier has not remitted the amount towards GST (CGST & SGST/UTGST or IGST) collected from BCPL to the government exchequer, then, that Supplier shall be put under Holiday list of BCPL for period of six months after following the due procedure. This action will be in addition to the right of recovery of financial implication arising on BCPL.
- 13.6 The supplier shall mention the particulars of Brahmaputra Cracker and Polymer Limited, (place specified in BDS) on the e-Invoice/Invoice. Besides, if any other particulars of BCPL are required to be mentioned, under GST rules/ regulations on the date of dispatch, the same shall also be mentioned on the e-Invoice/Invoice.
- 13.7 BCPL will prefer to deal with registered supplier of goods/ services under GST. Therefore, bidders are requested to get themselves registered under GST, if not registered yet. However, in case any unregistered bidder is submitting their bid, they should include the **GST (CGST & SGST/UTGST or IGST)** in their prices while quoting. However, the GST shall be paid by BCPL under reverse charge mechanism. Further, an unregistered bidder is required to mention its Income Tax PAN in bid document.
- 13.8 In case the GST rating of vendor on the GST portal / Govt. official website is negative / black listed, then the bids may be rejected by BCPL. Further, in case rating of bidder is negative / black listed after award of work for supply of goods / services, then BCPL shall not be obligated or liable to pay or reimburse **GST (CGST & SGST/UTGST or IGST)** to such vendor and shall also be entitled to deduct / recover such **GST (CGST & SGST/UTGST or IGST)** along with all penalties / interest, if any, incurred by BCPL.
- 13.9 **Anti-profiteering clause**
 As per Clause 171 of GST Act, it is mandatory to pass on the benefit due to reduction in rate of tax or from input tax credit to the consumer by way of commensurate reduction in prices. The Service Provider may note the above and quote their prices accordingly.
- 13.10 GST (CGST & SGST/UTGST or IGST) is implemented w.e.f. 01.07.2017 which subsumed various indirect taxes and duties applicable before 01.07.2017. Accordingly, the provisions of General Condition of Contract relating to taxes and duties which are subsumed in GST are modified to aforesaid provisions mentioned in clause no. 12 and 13 of ITB.
- 13.11 GST, as included by the bidder, shall be deemed as final and binding for the purpose of bid evaluation (applicable for tenders where bidder quotes the GST rates). In case a bidder enters "zero/blank" GST or an erroneous GST, the bid evaluation for finalizing the L1 bidder will be done considering the quoted GST rate. No request for change in GST will be entertained after submission of bids.
- Based on the Total Cash Outflow calculated as above, BCPL shall place orders.
- 10.12 Wherever TDS under GST Laws has been deducted from the e-Invoices/invoices raised / payments made to the vendors, as per the provisions of the GST law / Rules, Vendors should accept the corresponding GST-TDS amount populated in the relevant screen on GST common

portal (www.gst.gov.in). Further, Vendors should also download the GST TDS certificate from GST common portal (reference path: Services > User Services > View/Download Certificates option).

10.13 Provision w.r.t. E- Invoicing requirement as per GST laws:

Supplier who is required to comply with the requirements of E-invoice for B2B transactions as per the requirement of GST Law will ensure the compliance of requirement of E Invoicing under GST law. If the invoice issued without following this process, such invoice can-not be processed for payment by BCPL as no ITC is allowed on such invoices.

Therefore, all the payments to such supplier who is liable to comply with e-invoice as per GST Laws shall be made against the proper e-invoice(s) only. Further, returns and details required to be filled under GST laws & rules against such e-invoices should be timely filed by Supplier of Goods with requisite details.

If input tax credit is not available to BCPL for any reason attributable to supplier (both for E-invoicing cases and non-E-invoicing cases), then BCPL shall not be obligated or liable to pay or reimburse GST (CGST & SGST/UTGST or IGST) claimed in the invoice(s) and shall be entitled to deduct / setoff / recover such GST amount (CGST & SGST/UTGST or IGST) or Input Tax Credit amount together with penalties and interest, if any, by adjusting against any amounts paid or becomes payable in future to the supplier under this contract or under any other contract.

To ensure compliance, undertaking in requisite format is to be submitted by supplier as per format F-15 along with documents for release of payment.

14 BID CURRENCIES:

Bidders must submit Bid in Indian Rupees only.

15 BID VALIDITY:

15.1 Bid shall be kept valid for period specified in GeM bid from the final 'Bid Due Date'. A Bid valid for a shorter period may be rejected by BCPL as 'non-responsive'.

15.2 In exceptional circumstances, prior to expiry of the original 'Bid Validity Period', the Employer may request the Bidders to extend the 'Period of Bid Validity' for a specified additional period on GeM portal. The request and the responses thereto shall also be made in writing or by email (outside GeM, if required). After opening of price bids in GeM, the extension (outside GeM, if any) will be regularized through GeM with L-1 bidder. Bidder may refuse the request without forfeiture of his EMD/Bid Security. A Bidder agreeing to the request will not be required or permitted to modify his Bid, but will be required to extend the validity of its 'EMD' for the period of the extension and in accordance with "ITB: Clause-16" in all respects.

16 EARNEST MONEY DEPOSIT (EMD)

16.1 Bid must be accompanied with earnest money deposit (i.e Earnest Money Deposit (EMD) also known as Bid Security) in the form of 'Demand Draft' / 'Banker's Cheque' [in favour of Brahmaputra Cracker and Polymer Limited payable at place mentioned in BDS] or 'Bank Guarantee' strictly as per the format given in form F-2B of the Tender Document. Bidder shall ensure that EMD submitted in the form of 'Bank Guarantee' should have a validity of at least 'two [02] months' beyond the validity of the Bid. EMD submitted in the form of 'Demand Draft' or 'Banker's Cheque' should be valid for three months.

Bid not accompanied with EMD, or EMD not in requisite format shall be liable for rejection. The EMD shall be submitted in Indian Rupees only.

16.2 The bidder can also submit the EMD through online banking transaction i.e. IMPS/NEFT/RTGS etc. For this purpose, the details of BCPL's Bank Account are mentioned under BDS. While remitting, the bidder must indicate EMD and tender/E-tender no. under remarks. Bidders shall be required to submit/ upload the successful transaction details along-with their bid/e-bid in addition to forwarding the details to dealing officer through email/letter with tender reference number immediately after remittance of EMD. In absence of submitting/ uploading the remittance details, the bid is likely to be considered as bid not accompanied with EMD. Further, in case of the online transaction, submission of EMD in original is not applicable.

16.3 BCPL shall not be liable to pay any documentation charges, Bank charges, commission, interest etc. on the amount of EMD. In case EMD is in the form of a 'Bank Guarantee', the

same shall be from any Indian scheduled Bank or a branch of an International Bank situated in India and registered with 'Reserve Bank of India' as Scheduled Foreign Bank. However, in case of 'Bank Guarantee' from Banks other than the Nationalized Indian Banks, the Bank must be commercial Bank having net worth in excess of Rs. 100 Crores [Rupees One Hundred Crores] and a declaration to this effect should be made by such commercial Bank either in the 'Bank Guarantee' itself or separately on its letterhead.

- 16.4 Any Bid not secured in accordance with "ITB: Clause-16.1, 16.2 & Clause-16.3" may be rejected by BCPL as non-responsive.
- 16.5 Unsuccessful Bidder's EMD will be discharged/ returned as promptly as possible, but not later than 'thirty [30] days' after finalization of tendering process.
- 16.6 The successful Bidder's EMD will be discharged upon the Bidder's acknowledging the 'Award' and signing the 'Agreement' (if applicable) and furnishing the 'Contract Performance Security (CPS)/ Security Deposit' pursuant to clause no. 38 of ITB.
- 16.7 Notwithstanding anything contained herein, the EMD may also be forfeited in any of the following cases:
- If a Bidder withdraws his Bid during the 'Bid Validity' period
 - If a Bidder has indulged in corrupt/fraudulent /collusive/coercive practice
 - If the Bidder modifies Bid during the period of bid validity (after Due Date and Time for Bid Submission).
 - Violates any other condition, mentioned elsewhere in the Tender Document, which may lead to forfeiture of EMD.
 - In the case of a successful Bidder, if the Bidder fails to:
 - acknowledge receipt of the "Notification of Award" / Fax of Acceptance[FOA]",
 - furnish "Contract Performance Security / Security Deposit", in accordance with "ITB: Clause-38"
 - accept 'arithmetical corrections' as per provision of the clause 30 of ITB.
- 16.8 In case EMD is in the form of 'Bank Guarantee' the same must indicate the Tender Document No. and the name of Tender Document for which the Bidder is quoting. This is essential to have proper correlation at a later date.
- 16.9 MSEs (Micro & Small Enterprises) are exempted from submission of EMD in accordance with the provisions of PPP-2012 and Clause 40 of ITB. However, Traders/Dealers/ Distributors /Stockiest /Wholesaler are not entitled for exemption of EMD. The Government Departments/PSUs/ Startups are exempted from the payment of EMD.
- 16.10 In case of forfeiture of EMD/ Bid Security, the forfeited amount will be considered inclusive of tax and tax invoice will be issued by BCPL. The forfeiture amount will be subject to final decision of BCPL based on other terms and conditions of order.
- 16.11 EMD/Bid Bond will not be accepted in case the same has reference of 'remitter'/'financer' other than bidder on the aforementioned financial instrument of EMD/ Bid Bond submitted by the bidder and bid of such bidder will be summarily rejected.

Bidders willing to submit Earnest Money Deposit (EMD) in the form of Bank Guarantee (BG) can also transmit BG through SFMS to BCPL banker with banker's details as mentioned below:

"BG issuance message is to be transmitted through SFMS to beneficiary's bank as below:

Name of Bank : ICICI Bank

Branch: GUWAHATI - FANCY BAZAR

IFSC: ICIC0000543

The issuing bank while issuing/amending the BG, should ensure that the below information is correctly captured in the message i.e. IFN 760COV/ IFN 767COV:

<u>Field Number</u>	<u>Particulars (to be mentioned in Row 1)</u>
7037	BCPL566911048

17 PRE-BID MEETING

- 17.1 The Bidder(s) or his designated representative are invited to attend a “Pre-Bid Meeting” which will be held at Date, Time & Venue as specified in IFB. It is expected that a Bidder shall not depute more than 02 representatives for the meeting.
- 17.2 Purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage. The Bidder must submit their queries / clarifications to BCPL in the format “F-11”, as mentioned at clause no. 8.0 of ITB.
- 17.3 The text of the questions raised and the responses that may become necessary as a result of the Pre-Bid Meeting, will be prepared in the form of Addendum / Corrigendum /Clarification to the Tender Document and will be uploaded on GeM Portal and not through the minutes of the Pre-Bid Meeting.
- 17.4 Non-attendance of the Pre-Bid Meeting will not be a cause for disqualification of Bidder.

18 FORMAT AND SIGNING OF BID

- 18.1 The Bid shall be typed or written in indelible ink [in the case of copies, photocopies are also acceptable] and shall be signed by a person(s) duly authorized to sign on behalf of the Bidder (as per POA). The name and position held by person signing, must be typed or printed below the signature. All pages of the Bid except for unamendable printed literature where entry(s) or amendment(s) has been made, shall be initialed by the person or persons signing the Bid.
- 18.2 The Bid shall contain no alterations, omissions, or additions, unless such corrections are initialed by the person(s) signing the Bid.

19 ZERO DEVIATION AND REJECTION CRITERIA

- 19.1 ZERO DEVIATION: Deviation to terms and conditions of Tender Document may lead to rejection of Bid. BCPL will accept Bid based on terms & conditions of Tender Document only. Bidder may note, BCPL will determine the substantial responsiveness of each bid to the Tender Document pursuant to provision contained in clause 29 of ITB. For purpose of this, a substantially responsive bid is one which conforms to all terms and conditions of the Tender Document without deviation(s) or exception n(s). BCPL’s determination of a Bid’s responsiveness is based on the content of the Bid itself without recourse to extrinsic evidence. BCPL reserves the right to raise technical and/or commercial query(ies) to the Bidder(s), if required . The response(s) to the same shall be in writing, and no change in the price(s) or substance of the Bid shall be sought, offered or permitted. The substance of the Bid includes but not limited to prices, completion/delivery period, scope, technical specifications etc. Bidder is requested not to take any deviation(s)/exception(s) to the terms & conditions of Tender Document, and submit all requisite documents as mentioned in this Tender Document, failing which their Bid will be liable for rejection. If a Bidder does not reply to the queries in the permitted time frame then its Bid shall be evaluated based on the documents available in the Bid.
- 19.2 **REJECTION CRITERIA:** Notwithstanding the above, deviation to the following clauses of Tender Document shall lead to summarily rejection of Bid:
 - (a) Firm Price
 - (b) ~~Earnest Money Deposit / Bid Bond~~ / Bid Security declaration
 - (c) Specifications
 - (d) ~~Schedule of Rates / Price Schedule~~ / Price Basis
 - (e) Delivery Period / Period of Contract/ Completion schedule
 - (f) Period of Validity of Bid
 - (g) Price Reduction Schedule
 - (h) Contract Performance Security / Security Deposit
 - (i) Warranty/ Guarantee
 - (j) Arbitration / Resolution of Dispute/Jurisdiction of Court
 - (k) Force Majeure & Applicable Laws
 - (l) ~~Integrity Pact~~

- (m) Any other condition specifically mentioned in the Tender Document elsewhere that non-compliance of the clause lead to rejection of Bid

Note: Further, it is once again reminded not to mention any condition in the Bid which is contradictory to the terms & conditions of Tender Document.

20 E-PAYMENT

Brahmaputra Cracker and Polymer Limited has initiated payments electronically to Suppliers / Contractors electronically through ‘e-banking’.

[D] – SUBMISSION OF BIDS

21 SUBMISSION, SEALING AND MARKING OF BID

- 21.1 Bid shall be submitted through GeM Portal only in the manner specified in Tender Document. No Manual/ Hard Copy (Original) / E-mail Bid shall be acceptable.
- 21.2 ~~EMD~~/Physical documents shall be addressed to the owner at address specified in IFB.
- 21.3 Bids submitted under the name of AGENT/ REPRESENTATIVE /RETAINER/ ASSOCIATE etc. on behalf of a Bidder /Affiliate shall not be accepted.

22 DEADLINE FOR SUBMISSION OF BID

- 22.1 The Bid must be uploaded on GeM Portal only not later than the Bid Due Date & Time specified in IFB of the Tender Documents.
- 22.2 BCPL may, in exceptional circumstances and at its discretion, extend the Due Date & Time for Bid submission through a Corrigendum as per clause no. 8.0 and/or 9.0 of ITB. In that case all rights and obligations of BCPL and the Bidder, previously subject to the original Due Date & Time will thereafter be subject to the Due Date & Time as extended. Such Corrigendum for extension of Due Date & Time of Bid submission will be uploaded on the GeM Portal.

23 LATE BID

- 23.1 GeM portal shall close immediately after the due date and time for submission of bid and no bids can be submitted thereafter.

In case the ~~EMD~~/physical documents have been received but the Bid is not submitted by the bidder in the GeM Portal, such ~~EMD~~/physical documents shall be returned immediately.

- 23.2 ~~EMD~~/physical documents received to address other than one specifically stipulated in the Tender Document will not be considered for evaluation/opening/award if not received to the specified destination within stipulated date & time.

24 MODIFICATION AND WITHDRAWAL OF BID

- 24.1 The Bidder may withdraw or modify its Bid after bid submission but before the Bid Due Date & Time.
- 24.2 No bid shall be modified/ withdrawn after the Bid Due Date & Time.
- 24.3 Any withdrawal/ modification/substitution of Bid in the interval between the Bid Due Date & Time and the expiration of the period of bid validity specified by the Bidder in their Bid shall result in the Bidder's forfeiture of EMD pursuant to clause 16 of ITB / invocation of action as per Bid Security declaration and rejection of Bid.
- 24.4 The latest Bid submitted by the Bidder before Bid Due Date & Time shall be considered for evaluation and all other Bid(s) shall be considered to be unconditionally withdrawn.

[E] BID OPENING AND EVALUATION:

25 PURCHASER'S RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS

BCPL reserves the right to accept or reject any Bid, and to annul the Bidding process and reject all Bids, at any time prior to award of Contract, without thereby incurring any liability

to the affected Bidder(s) or any obligations to inform the affected Bidder(s) of the ground for BCPL's action. However, Bidder if so desire may seek the reason (in writing) for rejection of their Bid to which BCPL shall respond quickly.

26 BID OPENING

26.1 Unpriced Bid Opening:

BCPL will open bids, at date, time and location stipulated in the BDS.

26.2 Priced Bid Opening:

26.2.1 BCPL will open the price bids of those Bidders who meet the qualification requirement and whose bid is determined to be technically and commercially responsive.

26.2.2 The price bids of those Bidders who were not found to be techno-commercially responsive shall not be opened.

27 CONFIDENTIALITY

Information relating to the examination, clarification, evaluation and comparison of Bids, and recommendations for the award of a Contract, shall not be disclosed to Bidder(s) or any other persons not officially concerned with such process.

28 CONTACTING THE PURCHASER

28.1 From the time of Bid opening to the time of placement of order, if any Bidder wishes to contact the Purchaser on any matter related to the Bid, it should do so in writing.

28.2 Any effort by a Bidder to influence the Purchaser in the Purchaser's processing of Bid(s) including 'Bid Evaluation', 'Bid Comparison', or 'Contract Award' decisions may result in the rejection of the Bidder's Bid and action shall be initiated as per the BCPL's procedure for action in case Corrupt / Fraudulent / Collusive / Coercive practices in this regard apart from forfeiture of EMD/ Bid Security, if any.

29 EXAMINATION OF BIDS AND DETERMINATION OF RESPONSIVENESS

29.1 The purchaser's determination of a bid's responsiveness is based on the content of the bid only. Prior to the detailed evaluation of Bids, the Purchaser will determine whether each Bid:-

- (a) meets the "Bid Evaluation Criteria" of the Tender Document;
- (b) has been properly signed;
- (c) is accompanied by the required ~~EMD / Bid Security~~ Bid Security Declaration
- (d) is substantially responsive to the requirements of the Tender Document; and
- (e) provides any clarification and/or substantiation that the Purchaser may require to determine responsiveness pursuant to "ITB: Clause-29.2"

29.2 A substantially responsive Bid is one which conforms to all the terms & conditions, specifications etc. of the Tender Document without any material deviation or reservation or omission, for this purpose Purchaser defines the foregoing terms below:-

- a) "Deviation" is departure from the requirement specified in the Tender Documents.
- b) "Reservation" is the setting of limiting condition(s) or withholding from complete acceptance of the requirement in the Tender Documents.
- c) "Omission" is the failure to submit part or all of the information or documentation required in the Tender Document for evaluation of bid.

29.3 A material deviation, reservation or omission is one that,

- a) If accepted would,
 - i) affect in any substantial way the scope, quality or performance of the job as specified in Tender Document.
 - ii) limit, in any substantial way, inconsistent with the Tender Document, the Purchaser's rights or the Bidder's obligation under the proposed Contract.
- b) If rectified, would unfairly affect the competitive position of other bidders presenting substantially responsive bids.

29.4 The Purchaser shall examine all aspects of the Bid to confirm that all requirements have been met without any material deviation, reservation or omission.

- 29.5 If a Bid is not substantially responsive, it may be rejected by the Purchaser and may not subsequently be made responsive by correction or withdrawal of the of material deviation, reservation or omission.

30 CORRECTION OF ERRORS ; DELETED

31 CONVERSION TO SINGLE CURRENCY FOR COMPARISON OF BIDS

Not Applicable. All bids submitted must be in the currency specified at clause 14 of ITB.

32 EVALUATION AND COMPARISON OF BIDS

Bid shall be evaluated as per Evaluation Methodology mentioned in Section-II of Tender Document on lowest bid basis.

In case of a tie at the lowest bid (L1) position between two or more bidders, the order/LOA will be placed based on the Reverse Auction as per GeM.

33 QUANTITY VARIATION

- 33.1 Where nature of items is such that the items cannot be supplied in exact quantity of the Purchase Order as in case of cables/ steel/ chemicals etc., quantity tolerance upto $\pm 5\%$ may be allowed, if there is no specific quantity variation/tolerance criteria in SCC. For such tolerance, separate amendment to Purchase Order would not be necessary.

- 33.2 The Purchaser reserves the right to delete the requirement of any one or more items of Tender Document without assigning any reason.

34 PURCHASE PREFERENCE

Purchase preference to Central Government Public Sector Undertaking, Micro & Small Enterprises (MSEs) and Domestically Manufactured Electronic Products / Telecom Products etc. shall be allowed as per Government instructions in vogue, as applicable from time to time.

Bidders are advised to update their status on GeM Portal to avoid any complexity in evaluation.

[E] – AWARD OF CONTRACT

35 AWARD

Subject to “ITB: Clause-29.0”, BCPL will place order to the successful Bidder whose Bid has been determined to be substantially responsive and has been determined as the lowest provided that Bidder, is determined to be qualified to satisfactorily perform the Contract.

“BCPL intent to place the SAP order/contract directly on the address from where Goods are produced/dispatched OR Services are rendered. In case, bidder wants order/ contract at some other address or supply of Goods/ Services from multiple locations, bidder is required to provide in their bid, the address on which order is to be placed”.

BCPL will place the Purchase Order/Contract directly on the successful bidder from whom the bid has been received & evaluated and will not place order on other entities such as subsidiary, business associate or partner, dealer/distributor etc. of the Bidder.

36 NOTIFICATION OF AWARD / FAX OF ACCEPTANCE [FOA]

- 36.1 Prior to the expiry of ‘Period of Bid Validity’, Notification of Award for acceptance of the Bid will be intimated to the successful Bidder by BCPL either by E - mail /Letter or like means defined as the “Fax of Acceptance (FOA)”. The Contract shall enter into force on the date of FOA and the same shall be binding on BCPL and successful Bidder (i.e. Supplier/Seller). The Notification of Award/FOA will constitute the formation of a Contract. The detailed Purchase Order /Contract shall be issued thereafter incorporating terms & conditions of Tender Document, Corrigendum, Clarification(s), Bid and agreed variation(s)/acceptable deviation(s), if any. BCPL may choose to issue Notification of Award in form of detailed Purchase Order without issuing FOA and in such case the Contract shall enter into force on the date of detailed Purchase Order only.

- 36.2 Contract/ Delivery/Completion Period shall commence from the date of Notification of Award/FOA or as mentioned therein.
- 36.3 Upon the successful Bidder's / Supplier's furnishing of 'Contract Performance Security / Security Deposit', pursuant to "ITB: Clause-38", BCPL will promptly discharge his EMD, pursuant to "ITB: Clause-16".
- 36.4 The order value is subject to Price Reduction Schedule (PRS) clause.
- 36.5 **In addition to GeM Contract(s), BCPL will place SAP generated Order(s) / Contract(s) outside GeM portal for execution of Order(s) / Contract(s) and payment to suppliers outside GeM portal. SAP Order(s)/Contract(s) will be generated by mentioning unit price excluding GST, quantity and percentage of GST. Thus, break-up of quoted prices (such as Ex-works price, freight charges & GST) shall be provided by bidders post price bid opening, based on request from BCPL.**

37.0 **DISPATCH SCHEDULE**

- 37.1 If Purchase Order issued based on FOT (Free on Truck) / FOR (Free on Rail) project site basis, materials shall be delivered at the destination on freight prepaid & door delivery basis and for the cases where order(s) are finalized on Ex-Works basis the transportation will be arranged by supplier(s) / BCPL on 'freight to pay' basis and the freight will be paid at the destination. Seller shall submit the following details of goods/cargo within 15 days from Notification of Award to the designated authority as per Purchase Order:
- (i) Shipments Schedule
 - (ii) Dimension details of packages
 - (iii) Detailed technical write-up along with Catalogue (if applicable)
 - (iv) Any other document/details, if mentioned in Purchase Order
- 37.2 The consignment should be handed over to transporter with E-way bill, wherever required as per law/act. In case such e-way bill is required to be issued by BCPL, the concerned designated order issuing authority may be contacted in this regard. It will be the responsibility of the supplier to ensure the compliance of the provisions relating to E-Way bill before dispatch of the consignment and any financial implication arising due to non-compliance in this regard will be to the account of the supplier.
- 37.3 It shall be responsibility of the seller to send intimation immediately on dispatch of the material so that necessary arrangements can be made at site. Delays on account of the same shall solely be attributable to the Supplier.
- 37.4 Wherever, part shipment is allowed (refer BDS), the Supplier is allowed to make part shipment. However, until specified elsewhere in Tender Document, Payment for such part supplied Goods shall be made after supply of complete quantity of respective item.

38 **CONTRACT PERFORMANCE SECURITY / SECURITY DEPOSIT [CPS/SD]**

- 38.1 Within 30 days of the receipt of the notification of award/ FOA from BCPL, the successful Bidder shall furnish the Contract Performance Security/Security Deposit (CPS) in accordance with of General Conditions of the Contract. The CPS shall be in the form of either Banker's Cheque or Demand Draft or Bank Guarantee or Letter of Credit and shall be in the currency of the Contract. However, there shall be no Contract Performance security / PBG requirement for contracts:
- a) Placed under Direct Purchase / L-1 Purchase Option under Para (i) and (ii) of GFR rule 149;
 - b) Placed through Bids / RA with estimated bid value up to Rs 5 Lakh (in case of Goods contracts); and
 - c) Placed through Bids / RA with estimated bid value up to Rs 5 Lakh (in case of Services contracts).
- 38.2 The CPS shall be for an amount as specified in BDS towards faithful performance of the contractual obligations and performance of equipment/material. For the purpose of CPS, Contract/Order Value shall be exclusive of **GST (CGST & SGST/UTGST or IGST)**. Bank Guarantee towards CPS shall be from any Indian scheduled bank or a branch of an International bank situated in India and registered with Reserve bank of India as scheduled

foreign bank. However, in case of bank guarantees from banks other than the Nationalized Indian banks, the bank must be a commercial bank having net worth in excess of Rs 100 crores and a declaration to this effect should be made by such commercial bank either in the Bank Guarantee itself or separately on its letterhead.

The Supplier shall submit CPS as per Form F-4 of Tender Document only but not as per format of GeM. Further, they also submit covering letter along with CPS as per format at F-4

38.3 Failure of the successful Bidder to comply with the requirements of this article shall constitute sufficient grounds for the annulment of the award and ~~forfeiture of the EMD~~ action as per declaration for Bid Security.

38.4 Further, Ministry of Finance (MOF) Department of financial service has issued direction for submission of Bank Guarantee through online vide letter ref number F.No.7/112/2011-BOA dated 17th July 2012. The successful bidder can submit CPS online through issuing bank to BCPL directly as per the above direction including its revisions, if any. In such cases confirmation will not be sought from issuing banker by BCPL.

38.5 The successful bidder can also submit the SD/CP G through online banking transaction i.e. IMPS/NEFT/RTGS/SWIFT etc. For this purpose, the details of BCPL's Bank Account is mentioned in BDS. Further, in case a successful Bidder is willing to furnish SD/CPS through SWIFT, the details may be obtained from Purchase Officer immediately after receipt of FOA. While remitting such online transaction, the bidder must indicate "Security Deposit/ Contract Performance Guarantee against FOA/DLOA/PO no. _____ (contractor/ vendor to specify the FOA/DLOA/PO No.)" under remarks column of such transaction on respective bank portal. The contractor/vendor shall be required to submit the successful transaction details to the dealing officer immediately through email/letter and necessarily within 30 days from the date of Fax of Acceptance.

38.6 In case of forfeiture of Contract Performance Security/ Security Deposit in terms of GCC, the forfeited amount will be considered inclusive of tax and tax invoice will be issued by BCPL. The forfeiture amount will be subject to final decision of BCPL based on other terms and conditions of order.

38.7 CPS/Security Deposit will not be accepted in case the same has reference of 'remitter'/'financer' other than bidder on the aforementioned financial instrument of CPS/ Security Deposit submitted by the Supplier.

39 PROCEDURE FOR ACTION IN CASE CORRUPT/ FRAUDULENT /COLLUSIVE/ COERCIVE PRACTICES

39.1 Procedure for action in case Corrupt/ Fraudulent/Collusive/Coercive Practices is available on BCPL's website (<https://www.bcplonline.co.in/Tender/Index>).

39.4 NON-APPLICABILITY OF ARBITRATION CLAUSE IN CASE OF BANNING OF VENDORS/ SUPPLIERS / CONTRACTORS/BIDDERS/ CONSULTANTS INDULGED IN FRAUDULENT/ COERCIVE PRACTICES

Notwithstanding anything contained contrary in GCC or elsewhere in the Purchase Order, in case it is found that the Bidder/ Supplier indulged in fraudulent/ coercive practices at the time of bidding, during execution of the Contract and/or on other grounds as mentioned in BCPL's "Procedure for action in case Corrupt/ Fraudulent/ Collusive/Coercive Practices" (Annexure-I), the Bidder/Supplier shall be banned (in terms of aforesaid procedure) from the date of issuance of such order by Brahmaputra Cracker and Polymer Limited, to such Bidder/Supplier.

The Bidder /Supplier / understands and agrees that in such cases where Bidder /Supplier has been banned (in terms of aforesaid procedure) from the date of issuance of such order by BCPL, such decision of BCPL shall be final and binding on the Bidder /Supplier and the 'Arbitration Clause' mentioned in the GCC or elsewhere in the Purchase Order shall not be applicable for any consequential issue /dispute arising in the matter.

40 PUBLIC PROCUREMENT POLICY FOR MICRO AND SMALL ENTERPRISES (MSE)

40.1 Following provision has been incorporated for Micro and Small Enterprises (MSE), in line with notification of Government of India, vide Gazette of India No. 503 dated 26.03.2012 proclaiming the Public Procurement Policy on procurement of goods and services from MSEs.

- i) Issue of tender document to MSEs free of cost.
- ii) Exemption to MSEs from payment of EMD.
- iii) In Tender, participating Micro and Small Enterprises quoting price within price band of L1 + 15% shall also be allowed to supply a portion of requirement by bringing down their prices to L1 price in a situation where L1 price is from someone other than a micro and small enterprises and such micro and small enterprises shall be allowed to supply upto 25% of the total tendered value. In case of more than one such Micro and Small Enterprises, the supply shall be shared proportionately (to tendered quantity). Further, out of above 25%, 4% shall be reserved for MSEs owned by SC/ST entrepreneurs. Further, 3% shall be reserved for MSEs owned by women within above 25% reservation. The respective quota(s) shall be transferred to other MSEs in case of non-availability of MSEs owned by SC/ST entrepreneurs / MSEs owned by Women.

The quoted prices against various items shall remain valid in case of splitting of quantities of the items above.

In case tendered item is non-splitable or non-dividable (specified in Bid Data Sheet), MSE quoting price within price band L1 (other than MSE) + 15% , may be awarded for full/ complete supply of total tendered value subject to matching of L1 price.

40.2 The MSE(s) owned by SC/ST Entrepreneurs shall mean:-

- a) In case of proprietary MSE, Proprietor(s) shall be SC/ST.
- b) In case of partnership MSE, the SC/ST partners shall be holding atleast 51% share in the unit
- c) In case of private Limited Companies, at least 51% share is held by SC/ST. If the MSE is owned by SC/ST Entrepreneurs, the bidder shall furnish appropriate documentary evidence in this regard.

The MSE(s) owned by Women shall mean:-

- a) In case of proprietary MSE, Proprietor(s) shall be Women.
- b) In case of partnership MSE, the Women partners shall be holding atleast 51% share in the unit
- c) In case of private Limited Companies, at least 51% share is held by Women. If the MSE is owned by Women Entrepreneurs, the bidder shall furnish appropriate documentary evidence in this regard.

40.3 In case Bidder is a Micro or Small Enterprise, the Bidder shall submit the following:

- (i) Ministry of MSME vide Gazette notification no. CG-DL-E-26062020-220191 dated 26.06.2020 had notified certain criteria for classifying the enterprises as Micro, Small and Medium Enterprises and specified form and procedure for filing the memorandum (Udyam Registration) w.e.f. 01.07.2020 (for complete details of policy refer website of Ministry of MSME i.e. <https://msme.gov.in/>). Accordingly, Micro and Small Enterprises (MSEs) shall be required to submit Udyam Registration Certificate for availing benefit under Public Procurement Policy for MSEs-2012.
- (ii) An enterprise registered prior to 30.06.2020 and who is not re-registered with Udyam Registration, shall continue to be valid for a period upto 31.12.2021. Such enterprise shall submit EM Part-II or Udyog Aadhaar Memorandum (UAM) for availing benefits of PPP-2012.

Further, MSEs are advised to update their status on the GeM Portal also to avoid any complexity in evaluation.

The above document(s) submitted by the Bidder shall be duly certified by the Chartered Accountant (not being an employee or a Director or not having any interest in the bidder's company/firm) and notary public with legible stamp.

If the bidder does not provide the above confirmation or appropriate document or any evidence, then it will be presumed that they do not qualify for any preference admissible in the Public Procurement Policy (PPP) 2012.

The Public Procurement Policy for MSEs is meant for procurement of only goods produced & Services rendered by MSEs. The benefit of policy are not extended to the traders/dealers/Distributors/Stockiest/Wholesalers.

40.4 If against an order placed by BCPL, successful Bidder(s) (other than Micro/Small Enterprise) is procuring material/services from their sub-vendor who is a Micro or Small Enterprise as per provision mentioned at clause no.40.3 above with prior consent in writing from BCPL, the details like Name, Registration No., Address, Contact No. details of material & value of procurement made, etc. of such Enterprises shall be furnished by the successful Bidder at the time of submission of invoice/Bill.

40.5 Further, MSEs who are availing the benefits of the Public Procurement Policy (PPP) 2012 get themselves registered with MSME Data Bank being operated by NSIC, under SME Division, M/o MSME, in order to create proper data base of MSEs which are making supplies to CPSUs.

40.6 NSIC has initiated a scheme of "Consortia and Tender Marketing Scheme" under which they are assisting the Micro & Small enterprises to market their products and services through tender participation on behalf of the individual unit or through consortia.

Accordingly, if the MSEs or the consortia, on whose behalf the bid is submitted by NSIC, is meeting the BEC and other terms and conditions of tender their bid will be considered for further evaluation.

Further, in such cases a declaration is to be submitted by MSE/ consortia on their letter head (s) that all the terms and conditions of tender document shall be acceptable to them.

40.7 It may be noted that Government of India has implemented Trade Receivable Discounting System (TreDS) to address challenges faced by MSMEs in delayed payments (after receipt/acceptance of Material/Services) from Government buyers leading to shortfall of Working Capital. TreDS is an online electronic institutional mechanism for facilitating the financing of trade receivables of MSMEs through multiple financiers. BCPL is already registered on the following TreDS platform:

- M/s A. TREDS (Invoicemart), Mumbai

MSME Bidders are required to register on the TreDS platform. The MSME vendors can avail the TReDS facility, if they want to.

40.8 Interest payment on delayed payments to MSME is payable in line with Micro, Small and Medium Enterprises Development Act, 2006.

41 PACKING INSTRUCTIONS

41.1 Packing shall be strong and sturdy such that it can withstand loading/unloading & pushing by mechanical devices. All packaging shall be done in such a manner as to reduce volume and weight as much as possible without jeopardizing the safety of the material. All packing materials shall be new.

41.2 Fragile articles should have special packing materials depending on type of materials.

41.3 All soft and delicate surfaces on equipment/material should be carefully protected / painted with suitable coating and wrapped to prevent rusting and damage. All mechanical and electrical equipment and other heavy articles should be securely fastened to the bottom of the case, to avoid damage.

41.4 Attachments and spare parts of equipment and all small pieces shall be packed separately in wooden cases with adequate protection inside the case and sent along with main equipment. Each item shall be tagged so as to identify it with the main equipment and part number and reference number shall be indicated.

41.5 All protrusions shall be suitably protected and openings shall be blocked by wooden/steel covers as may be required.

41.6 Detailed case wise packing list in water proof envelope shall be inserted in each package together with equipment/material. One copy of 'Detailed Packing List' shall be fastened outside of the package in waterproof envelope and covered by metal cover.

41.7 Each package shall be marked on three sides with proper paints/indelible waterproof ink as follows:

PURCHASER:

DESTINATION:

Purchase Order No.....

Net Wt..... Kgs,

Gross Wt..... Kgs.

Dimensions.....X.....X.....CM.

Package No. (Sl. No. of total packages).....

Seller's Name.....

41.8 Permits are to be obtained separately for entry/use of vehicles/trailers etc. inside the plant. The following requirements are to be met to obtain vehicle permit:-

- a) Vehicle/Equipment etc. should be brought to site in good conditions.
- b) Valid Road Tax Certificate, fitness certificate and insurance policy from Competent Authority
- c) Valid operating/driving license of driver/operator
- d) Any other requirement mentioned elsewhere in Tender Document

42 VENDOR PERFORMANCE EVALUATION

The procedure for evaluation of performance of Supplier containing provisions for putting a Bidder / Supplier on suspension and/or holiday list (as the case may be) is enclosed as Annexure II to ITB herewith.

43 MENTIONING OF PAN NO. IN INVOICE/BILL

As per CBDT Notification No. 95/2015 dated 30.12.2015, mentioning of PAN no. is mandatory for transactions related to procurement of goods / services/ exceeding Rs. 2 Lacs per transaction or as amended from time to time.

Accordingly, Supplier should mention their PAN no. in their invoice/ bill for any transaction exceeding Rs. 2 lakhs. As provided in the notification, in case Supplier do not have PAN no., they have to submit declaration in Form 60 along with invoice/ bill for each transaction.

Payment of Supplier shall be processed only after fulfilment of above requirement.

44 DISPUTE RESOLUTION MECHANISM

1. PRE-LITIGATION GRIEVANCE/DISPUTE REDRESSAL MECHANISM:

i) Any issue should be first referred to EIC (for LOA/contracts)/Dealing C&P Executive (for Purchase Orders).

(ii) In case issue is not resolved by above, Vendor/Supplier/Contractor/Consultant may submit their issue to "Samadhan Committee". The same will be addressed by Samadhan Committee within 15days from the date of issue raised.

(iii) In case, Vendor/Supplier/ Contractor/Consultant is not satisfied with the decision of the Samadhan Committee, there is a provision of escalation of issue to higher authority in BCPL. This option is available two times only, one is at Chief General Manager (O&M) and the other one is Chief Operating Officer.

(iv) However, in case no mutual settlement is arrived at after exercising all pre-litigation grievance/dispute redressal mechanism as above, the matter shall be settled by arbitration in accordance with the provision of arbitration of the Indian Arbitration & Conciliation Act, 1996 and any statutory modification or re-enactment thereof and the Rules made there under and for the time being in force as stated below:

2. ARBITRATION All issue(s)/dispute(s) excluding the matters that have been specified as excepted matters and listed at clause no. 2.6 and which cannot be resolved through pre-litigation grievance/dispute redressal mechanism, such issue(s)/dispute(s) shall be referred to arbitration for adjudication by Sole Arbitrator.

The party invoking the Arbitration shall have the option to either opt for Ad-hoc Arbitration as provided at Clause 2.1 below or Institutionalized Arbitration as provided at Clause 2.2 below, the remaining clauses from 2.3 to 2.7 shall apply to both Ad-hoc and Institutional Arbitration:-

2.1 On invocation of the Arbitration clause by either party, BCPL shall suggest a panel of three independent and distinguished persons (Retd. Supreme Court & High Court Judges only) to the other party from the Panel of Arbitrators maintained by 'Delhi International Arbitration Centre (DIAC)' to select any one among them to act as the Sole Arbitrator, In the event of failure of the other party to select the Sole Arbitrator within 30 days from the receipt of the communication from BCPL suggesting the panel of arbitrators, the right of selection of the sole arbitrator by the other party shall stand forfeited and BCPL shall appoint the Sole Arbitrator from the suggested panel of three Arbitrators for adjudication of dispute(s). The decision of BCPL on the appointment of the sole arbitrator shall be final and binding on the other party. The fees payable to Sole Arbitrator shall be governed by the fee Schedule of 'Delhi International Arbitration Centre'.

OR

2.2 If a dispute arises out of or in connection with this contract, the party invoking the Arbitration shall submit that dispute to any one of the Arbitral Institutions i.e ICADR/ICA/DIAC/SFCA and that dispute shall be adjudicated in accordance with their respective Arbitration Rules. The matter shall be adjudicated by a Sole Arbitrator who shall necessarily be a Retd. Supreme Court/High Court Judge to be appointed/nominated by the respective institution. The cost/expenses pertaining to the said Arbitration shall also be governed in accordance with the Rules of the respective Arbitral Institution. The decision of the party invoking the Arbitration for reference of dispute to a specific Arbitral institution for adjudication of that dispute shall be final and binding on both the parties and shall not be subject to any change thereafter. The institution once selected at the time of invocation of dispute shall remain unchanged.

2.3 The cost of arbitration proceedings shall be shared equally by the parties.

2.4 The Arbitration proceedings shall be in English language and the seat, venue and place of Arbitration shall be New Delhi, India only.

2.5 Subject to the above, the provisions of Arbitration & Conciliation Act 1996 and any amendment thereof shall be applicable. All matter relating to this Contract and arising out of invocation of Arbitration clause are subject to the exclusive jurisdiction of the Court(s) situated at New Delhi.

2.6 List of Excepted matters:

a) Dispute(s)/issue(s) involving claims below Rs.25 lakhs and above Rs.25 crores.

b) Dispute(s)/issue(s) relating to indulgence of Contractor/Vendor/Bidder in corrupt/fraudulent/ collusive/coercive practices and/or the same is under investigation by CBI or Vigilance or any other investigating agency or Government.

c) Dispute(s)/issue(s) wherein the decision of Engineer-In-Charge/owner/BCPL has been made final and binding in terms of the Contract.

2.7. Disputes involving claims below Rs 25 Lakhs and above Rs. 25 crores:- Parties mutually agree that dispute(s)/issue(s) involving claims below Rs 25 Lakhs and above Rs 25 crores shall not be subject matter of Arbitration and are subject to the exclusive jurisdiction of the Court(s) situated at Dibrugarh.

3. GOVERNING LAW AND JURISDICTION:

The Contract shall be governed by and construed in accordance with the laws in force in India. The Parties hereby submit to the exclusive jurisdiction of the Competent Courts of Dibrugarh having territorial & pecuniary jurisdiction for adjudication of disputes, injunctive reliefs, actions and proceedings, if any, arising out of this Contract other than those covered under the arbitration clause as stated herein above.

45 DISPUTES BETWEEN CPSE'S/GOVERNMENT DEPARTMENT'S/ ORGANIZATIONS

Subject to conciliation as provided above, in the event of any dispute (other than those related to taxation matters) or difference relating to the interpretation and application of the provisions of commercial contract(s) between Central Public Sector Enterprises (CPSEs/ Port Trusts)

inter-se and also between CPSEs and Government Departments/ Organizations, such dispute or difference shall be taken up by either party for resolution only through AMRCD as mentioned in OPE OM No. 4(1)/2013-DPE(GM)/FTS-1835 dated 22-05-2018.

Any party aggrieved with the decision of the Committee at the First level (tier) may prefer an appeal before the Cabinet Secretary at the Second level (tier) within 15 days from the date of receipt of decision of the Committee at First level, through its administrative Ministry/Department, whose decision will be final and binding on all concerned.

The above provisions mentioned at clause no.44 & 45 shall supersede provisions relating to Conciliation, Arbitration, Governing Law & Jurisdiction and Disputes between CPSE's/ Government Department's/ Organizations mentioned in General Conditions of Contract (GCC) and elsewhere in tender document.

46 REPEAT ORDER

PURCHASER reserves the right, within 6 months of order to place repeat order upto 25% of the original ordered quantity (s) without any change in unit price or other terms and conditions.

47 PROMOTION OF PAYMENT THROUGH CARDS AND DIGITAL MEANS

To promote cashless transactions, the onward payments by Suppliers to their employees, service providers, sub-contractors and suppliers may be made through Cards and Digital means to the extent possible

48 PROVISIONS FOR STARTUPS (AS DEFINED IN GAZETTE NOTIFICATION NO. D.L-33004/99 DATED 18.02.2016 AND 23.05.2017 OF MINISTRY OF COMMERCE AND INDUSTRY AND AS AMENDED FROM TIME TO TIME) (FOR APPLICABILITY REFER BDS)

As mentioned in Section-II, Prior turnover and prior experience shall not be required for all Startups [whether Micro & Small Enterprises (MSEs) or otherwise] subject to their meeting the quality and technical specifications specified in tender document and submission of document specified in Section-II.

Further, the Startups are also exempted from submission of EMDs, if applicable.

If a Startup [whether Micro & Small Enterprises (MSEs) or otherwise] gets qualified without turnover and experience criteria specified in tender and emerges lowest bidder, the order on such Startup shall be placed for entire tendered quantity.

However, before supplying the total quantity, the startup enterprise shall first demonstrate its performance by supplying 10% of total ordered quantity (rounded off to the next higher digit in terms of Unit of Measurement (UoM), wherever required) and only after successful execution of this quantity the balance 90% quantity will be cleared for supply. In case, the demonstration of performance fails, the entire order will be canceled without any financial implication on either side.

49 PROVISION REGARDING INVOICE FOR REDUCED VALUE OR CREDIT NOTE TOWARDS PRS

PRS is the reduction in the consideration / contract value for the goods / services covered under this contract. In case of delay in supply/ execution of contract, supplier should raise invoice for reduced value as per Price Reduction Schedule Clause (PRS clause). If supplier has raised the invoice for full value, then supplier should issue Credit Note towards the applicable PRS amount with applicable taxes.

In such cases if supplier fails to submit the invoice with reduced value or does not issue credit note as mentioned above, BCPL will release the payment to supplier after giving effect of the PRS clause with corresponding reduction of taxes charged on vendor's invoice, to avoid delay in delivery/collection of material.

In case any financial implication arises on BCPL due to issuance of invoice without reduction in price or non-issuance of Credit Note, the same shall be to the account of supplier. BCPL shall be entitled to deduct / setoff / recover such GST amount (CGST & SGST/UTGST or

IGST) together with penalties and interest, if any, against any amounts paid or becomes payable by BCPL in future to the Supplier under this contract or under any other contract.

50 UNIQUE DOCUMENT IDENTIFICATION NUMBER BY PRACTICING CHARTERED ACCOUNTANTS

Practicing Chartered Accountants shall generate Unique Document Identification Number (UDIN) for all certificates issued by them as per provisions of Tender Document.

However, UDIN may not be required for documents being attested by Chartered Accountants in terms of provisions of Tender Document.

51 PROVISION W.R.T. TDS ON PURCHASE OF GOODS UNDER SECTION 194Q OF INCOME TAX ACT

51.1 TDS as applicable will be deducted by BCPL under section 194Q of the Income Tax Act, 1961 on Purchases exceeds Rs. 50 Lakhs or limit defined therein from time to time during the financial year.

51.2 Since BCPL is liable to deduct Income Tax TDS under section 194Q, the provision of TCS as per section 206C(1H) of the Income Tax Act, 1961 shall not be applicable.

51.3 Higher rate of TDS for non-filers of ITR

As per Section 206AB of Income Tax Act, 1961, in case of any vendor/supplier who does not filed their Income Tax Return for both of the two previous years preceding to current year and aggregate amount of TDS is more than or equal to 50,000/- in each of those previous two years (or limit defined by Govt. from time to time), then TDS will be deducted at the higher of following rates:

- (I) Twice the rate mentioned in relevant TDS section.
- (II) Twice the rate or rates in force
- (III) 5%

Eligibility criteria in case bid is submitted on the basis of technical experience of FOREIGN BASED ANOTHER COMPANY (SUPPORTING COMPANY) which holds more than 50% of the paid up share capital of the bidding company or vice versa:

(a) Offers of those bidders (not under consortium arrangement) who themselves do not meet the technical experience criteria as stipulated in the BEC and are quoting based on the experience of Foreign based another company (Supporting Company) can also be considered. In such case the supporting company should hold more than 50% of the paid up share capital of the bidding company or vice versa.

(b) However, the supporting company should on its own meet the technical experience as stipulated in the BEC and should not rely on any other company or through any other arrangement like Technical collaboration agreement.

(c) In that case as the bidding company is dependent upon the technical experience of another company with a view to ensure commitment and involvement of the companies involved for successful execution of the contract, the participating bidder should enclose the following Agreements/ Guarantees/ Undertakings along with the techno-commercial bid:

i) An Agreement (as per format enclosed at Appendix-A1) between the bidder and the Supporting Company.

ii) Guarantee (as per format enclosed at Appendix-A2) by the Supporting Company to BCPL for fulfilling the obligation under the Agreement.

iii) Undertaking by Supporting Company to provide a Performance Bank Guarantee (as per format and instructions enclosed at Appendix-A3), equivalent to 50% of the value of the PBG which is to be submitted by the bidding company, in case of being the successful bidder.

In cases where foreign based Supporting Company does not have Permanent Establishment in India as per Indian Income Tax Act, the bidding company can furnish Performance Bank Guarantee for an amount which is sum of PBG amount to be submitted by the bidder and additional PBG amount required to be submitted by the supporting company subject to the condition that supporting company have 100% paid up equity share capital of the bidder either directly or through intermediate subsidiaries or vice versa. In such case bidding company shall furnish an undertaking that their foreign based supporting company is not having any Permanent Establishment in India in terms of Income Tax Act of India.

iv) Undertaking from the Supporting Company to the effect that in addition to invoking the PBG submitted by the bidding company, the PBG provided by Supporting Company shall be invoked by BCPL due to non-performance of the bidding company.

Note:

- In case Supporting Company fails to submit Bank Guarantee as per (iii) above, EMD/SD submitted by the bidder shall be forfeited.

- The Financial BEC of tender is to be met by bidder on their own.

(v) Exchange rate for Conversion of Currency for evaluation of documents submitted by bidders for BEC which are in other currency than specified in BEC shall be as follows:

(a) **BEC (Technical):** Bill Selling (foreign exchange) Rate of State Bank of India as prevailing on the date of award of order/contract submitted by bidder.

In case, the SBI Selling rate is not available as on the date of conversion as specified above for respective cases, the exchange rate for conversion of currency shall be taken from the internet, such as:

<https://www.xe.com/currencyconverter>

<https://economictimes.indiatimes.com/markets/forex/currency-converter>

<https://www.oanda.com/currency/converter>

FORMAT OF AGREEMENT TO BE EXECUTED BETWEEN BIDDER AND THEIR FOREIGN BASED SUPPORTING COMPANY ON INDIAN STAMP PAPER OF REQUISITE VALUE DULY NOTARIZED

This agreement made this ____ day of ____ month ____ year by and between M/s. _____ (Fill in Bidder's full name, constitution and registered office address) _____ hereinafter referred to as bidder on the first part and M/s. _____ (Fill in full name, constitution and registered office address company which hold more than fifty percent of the paid up share capital of the bidding company or vice versa) hereinafter referred to as "Supporting Company" of the second part.

Whereas

M/s Brahmaputra Cracker and Polymer Ltd. (hereinafter referred to as BCPL) has invited offers vide their tender No. _____ for _____ and M/s. _____ (Bidder) intends to bid against the said tender and desires to have technical support of M/s. _____ [Supporting Company]. And whereas Supporting Company represents that they have gone through and understood the requirements of the subject tender and are capable and committed to provide the services as required by the bidder for successful execution of the contract, if awarded to the bidder.

Now, it is hereby agreed to by and between the parties as follows:

- a) M/s. _____ (Bidder) will submit an offer to BCPL for the full scope of work as envisaged in the tender document as a main bidder and liaise BCPL directly for any clarifications etc. in this context.
- b) M/s. _____ [Supporting Company] undertakes to provide technical support and expertise, expert manpower and project management including financial support, if so required, to the bidder to discharge its obligations as per the Scope of Work of the tender / Contract for which offer has been made by the bidder and accepted the BCPL.
- c) The Bidder/ Supporting Company holds more than 50% paid up equity capital of the Supporting Company/ Bidder.
- d) This agreement will remain valid till validity of bidder's offer to BCPL including extension if any and till satisfactory performance of the contract, the same is awarded by BCPL to the bidder.
- e) Supporting Company undertakes that this agreement shall remain enforceable even if their stake in Bidder is diminished during the execution of works under the contract between the Bidder and BCPL.
- f) The bidder shall have the overall responsibility of satisfactory execution of the contract awarded by BCPL, however without prejudice to any rights that BCPL might have against the Supporting Company.
- g) It is further agreed that, if contract pursuant to Supporting Company shall be jointly and severally responsible to BCPL for the performance of works during contract period and for the satisfactory execution of the contract, and for all the consequences for non-performance thereof.

In witness whereof the parties hereto have executed this agreement on the date mentioned above.

For and on behalf of
(Bidder)
M/s.

Witness:

- 1)
- 2)

For and on behalf of
(Supporting Company)
M/s.

Witness:

- 1)
- 2)

GUARANTEE BY THE FOREIGN BASED SUPPORTING COMPANY/ GUARANTOR

THIS DEED OF GUARANTEE executed at this day of by M/s (mention complete name) a company duly established and existing under the laws of(insert country), having its Registered Office at hereinafter called “the Guarantor and/ or the Supporting Company” which expression shall, unless excluded by or repugnant to the subject or context thereof, be deemed to include its successors and permitted assignees.

FOR

M/s (bidder) a company duly established and existing under the laws of (insert country), having its Registered Office at hereinafter called the “Bidder” which expression shall, unless excluded by or repugnant to the subject or context thereof, be deemed to include its successors and permitted assignees.

TOWARDS

M/s **Brahmaputra Cracker and Polymer Ltd., Lepetkata**, a company duly registered under the law of India having its Registered Office at 1st Floor, House No 6, Bhuvan Road, Uzanbazar, Guwahati Assam, Pin-781001, and having Purchase center at hereinafter called “BCPL” which expression shall unless excluded by or repugnant to the context thereof, be deemed to include its successor and assignees

WHEREAS BCPL has invited tender number for on, and the bidder has submitted it bid number..... in response to the above mentioned tender invited by BCPL. AND WHEREAS the bidder/ Guarantor Company holds more than 50% paid up equity capital of the Supporting Company/ Bidder.

AND WHEREAS one of the condition for acceptance of Bidder’s bid against said tender is that in case the bidder is seeking to qualify upon the technical credentials of its Guarantor Company, then the bidder shall arrange a guarantee from its Guarantor Company guaranteeing due and satisfactory performance of the work covered under the said tender including any change therein as may be deemed appropriate by the BCPL at any stage.

The Guarantor represents that they have gone through and understood the requirement of the above said tender and are capable of and committed to provide technical and such other supports as may be required by the Bidder for successful execution of the same.

The Bidder and the Guarantor have entered into an agreement dated as per which the Guarantor shall be providing technical, financial and such other supports as may be necessary for performance of the work under the tender, if the contract is awarded to the Bidder.

Accordingly, at the request of the Bidder and in consideration of and as a requirement for the BCPL to enter into agreement(s) with the Bidder, the Guarantor hereby guarantees and undertakes that upon award of Contract to Bidder against bid number, made by the Bidder under tender number.....:

1. The Guarantor unconditionally agrees that in case of non-performance by the Bidder of any of its obligations in any respect, the Guarantor shall, immediately on receipt of notice of demand by the BCPL, take up the job without any demur or objection, in continuation and without loss of time and without any cost to the BCPL and duly perform the obligations of the Bidder to the satisfaction of the BCPL.
2. The Guarantor agrees that the Guarantee contained herein shall remain valid till the satisfactory execution and completion of the work (including discharge of the warranty obligations) awarded to the Bidder.

3. The Guarantor shall be jointly and severally responsible to BCPL for satisfactory performance of works during contract period and for the satisfactory execution of the contract, and for all consequences for non-performance thereof.
4. The liability of the Guarantor, under the Guarantee, is limited of the Bidder for non-performance under the contract entered between BCPL and the Bidder. This will, however, be in addition to the forfeiture of the Performance and Advance Guarantees furnished by the Bidder.
5. The Guarantor agrees to execute a Corporate Guarantee in favour of BCPL, guaranteeing the performance of obligations by the Bidder, in case the Contract is awarded to the Bidder by BCPL.
6. The Guarantor represents that this Guarantee has been issued after due observance of the appropriate laws in force in India. The Guarantor hereby undertakes that the Guarantor shall obtain and maintain in full force and effect all the governmental and other approvals and consents that are necessary and do all other acts and things necessary or desirable in connection therewith or for the due performance of the Guarantor's obligations towards BCPL.
7. Any dispute arising out of or in connection with this contract, including any question regarding its existence, validity or termination, shall be referred to and finally resolved by arbitration. It is further agreed that Claims by and against the Guarantor, the Bidder and BCPL under the different contract to be entered pursuant to their relationship can be brought under a single reference and there shall be no bar on the consolidation of such proceedings before the same arbitral tribunal. The governing law shall be the laws of India and seat of arbitration shall be New Delhi, India. The language of arbitration shall be English.
8. The Guarantor hereby declares and represents that this Guarantee has been given without any undue influence or coercion, and that the Guarantor has fully understood the implications of the same.
9. In case of award of contract to the bidder, the Guarantor shall provide Performance Bank Security to BCPL, equivalent to 50% of the value of Performance Bank Security to be submitted by the bidding company, in the prescribed format within 15 days from the date of Fax of Acceptance, as guarantee for performance by the bidder/contractor. The Guarantor hereby expressly agrees that if in the opinion of BCPL, the Bidder / Contractor has failed to perform its obligations under the contract in any manner, BCPL shall have unfettered right to invoke the said Bank guarantee. The guarantor hereby agrees that decision of BCPL about performance of the bidder / contractor shall be final and shall not be questioned by the Guarantor. Guarantor shall have no objection to invocation of the Performance Bank Guarantee submitted by the Guarantor OR (applicable, subject to meeting the conditions stipulated in BEC in respect of additional Performance Bank Security) In case of award of contract to the bidder, the bidder on behalf of the Guarantor shall provide additional Performance Bank Security to BCPL, equivalent to 50% of the value of Performance Bank Security to be submitted by the bidding company, in the prescribed format within 15 days from the date of Fax of Acceptance, as guarantee for performance by the bidder/contractor. The Guarantor hereby expressly agrees that if in the opinion of BCPL, the Bidder / Contractor has failed to perform its obligations under the contract in any manner, BCPL shall have unfettered right to invoke the said Bank guarantee. The Guarantor hereby agrees that decision of BCPL about performance of the bidder / contractor shall be final and shall not be questioned by the Guarantor. Guarantor shall have no objection to invocation of the Performance Bank Security submitted by the Bidder on behalf The Guarantor represents and confirms that the Guarantor has the legal capacity, power and authority to issue this Guarantee and that giving of this Guarantee and the performance and observations of the obligations hereunder do not contravene any existing laws. (Strike through the clause whichever is not applicable)
10. The Guarantor represents and confirms that the Guarantor has the legal capacity, power and authority to issue this Guarantee and that giving of this Guarantee and the performance and observations of the obligations hereunder do not contravene any existing laws.

For & on behalf of (Supporting Company)

M/s _____

Signature _____

Name _____

Designation _____

official seal_____

Witness:

1.Signature_____

Full Name _____

Address_____

2.Signature_____

Full Name _____

Address_____

INSTRUCTIONS FOR FURNISHING GUARANTEE

1. The official(s) executing the guarantee should affix full signature(s) on each page.
2. Resolution passed by Board of Directors of the guarantor company authorizing the signatory(ies) to execute the guarantee, duly certified by Company Secretary should be furnished along with Guarantee.

CERTIFICATE ISSUED BY COMPANY SECRETARY OF THE GUARANTOR COMPANY

“Obligations contained in deed of guarantee No. _____ furnished against tender No. _____ are enforceable against the Guarantor Company and the same do not, in any way, contravene any law of the country of which the Guarantor Company is the subject.”

The above certificate should be enclosed along with the Guarantee.

Appendix-A3 to Annexure-A

**PROFORMA OF "BANK GUARANTEE" TOWARDS PERFORMANCE SECURITY BY
FOREIGN BASED SUPPORTING COMPANY OF THE BIDDING COMPANY
CONTRACT PERFORMANCE SECURITY / SECURITY DEPOSIT**

(ON NON JUDICIAL STAMP PAPER OF APPROPRIATE VALUE)

To,
M/s Brahmaputra Cracker and Polymer Ltd.

Dear Sir(s),

M/s. _____
having registered office at _____ (herein after called the
"CONTRACTOR/ SUPPLIER/SERVICE PROVIDER" which expression shall wherever the
context so require include its successors and assignees) have been placed/ awarded the
job/work of _____ vide PO/LOA/FOA
No. _____ dated _____ (herein after called CONTRACT/
ORDER) for Brahmaputra Cracker and Polymer Ltd. having registered office at 1st Floor,
House No 6, Bhuban Road, Uzanbazar, Guwahati Assam, Pin-781001 & project office at
Administrative Building, BCPL, Lepetkata, Dibrugarh, Assam, PIN - 786006 (herein after
called the "BCPL" which expression shall wherever the context so require include its
successors and assignees).

Further, M/s _____ (Name of the Supporting company) having its registered/head
office at _____ based on whose experience/technical strength, the
CONTRACTOR/SUPPLIER/SERVICE PROVIDER has qualified for award of contract
(hereinafter referred to as the 'SUPPORTING COMPANY') which expression shall, unless
repugnant to the context or meaning thereof include all its successors, administrators,
executors and assignees) has agreed to provide complete technical and other support to the
CONTRACTOR/SUPPLIER/SERVICE PROVIDER for successful completion of the
contract/order as mentioned above, entered between BCPL and the
CONTRACTOR/SUPPLIER/SERVICE PROVIDER and BCPL having agreed that the
'SUPPORTING COMPANY' shall furnish to BCPL a performance guarantee for Indian
Rupees/US\$ towards providing complete financial and other support to the
CONTRACTOR/SUPPLIER/SERVICE PROVIDER for successful completion of the
contract/order as mentioned above,

1. The said M/s. _____ (Supporting
Company) has approached us and at their request and in consideration of the premises
we having our office at _____ have agreed to give
such guarantee as hereinafter mentioned.
2. We (name of the bank) _____ registered under the
laws of _____ having head/registered office at
_____ (hereinafter referred to as "the Bank", which
expression shall, unless repugnant to the context or meaning thereof, include all its
successors, administrators, executors and permitted assignees) do hereby guarantee
and undertake to pay immediately on first demand in writing any/all moneys to the

extent of Indian Rs./US\$ (in figures) _____ (Indian Rupees/US Dollars (in words) _____) without any demur, reservation, contest or protest and/or without any reference to the 'SUPPORTING COMPANY'. Any such demand made by BCPL on the Bank by serving a written notice shall be conclusive and binding, without any proof, on the bank as regards the amount due and payable, notwithstanding any dispute(s) pending before any Court, Tribunal, Arbitrator or any other authority and/or any other matter or thing whatsoever, as liability under these presents being absolute and unequivocal. We agree that the guarantee herein contained shall be irrevocable and shall continue to be enforceable until it is discharged by BCPL in writing. This guarantee shall not be determined, discharged or affected by the liquidation, winding up, dissolution or insolvency of the 'SUPPORTING COMPANY' and shall remain valid, binding and operative against the bank.

3. The Bank also agrees that BCPL at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance, without proceeding against the 'SUPPORTING COMPANY' and notwithstanding any security or other guarantee that BCPL may have in relation to the 'SUPPORTING COMPANY's liabilities.
4. The Bank further agrees that BCPL 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 CONTRACT/ORDER or to extend time of performance by the said CONTRACTOR/SUPPLIER/SERVICE PROVIDER from time to time or to postpone for any time or from time to time exercise of any of the powers vested in BCPL against the said CONTRACTOR/SUPPLIER/SERVICE PROVIDER 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 reason of any such variation, or extension being granted to the said CONTRACTOR/SUPPLIER/SERVICE PROVIDER or for any forbearance, act or omission on the part of BCPL or any indulgence by BCPL to the said CONTRACTOR(s) or any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
5. The Bank further agrees that the Guarantee herein contained shall remain in full force during the period that is taken for the performance of the CONTRACT/ORDER and all dues of ONGC under or by virtue of this CONTRACT/ORDER have been fully paid and its claim satisfied or discharged or till BCPL discharges this guarantee in writing, whichever is earlier.
6. This Guarantee shall not be discharged by any change in our constitution, in the constitution of BCPL or that of the 'SUPPORTING COMPANY'.
7. The Bank confirms that this guarantee has been issued with observance of appropriate laws of the country of issue.
8. The Bank also agrees that this guarantee shall be governed and construed in accordance with Indian Laws and subject to the exclusive jurisdiction of Indian Courts of the place from where the purchase CONTRACT/ORDER has been placed.

9. Notwithstanding anything contained hereinabove, our liability under this Guarantee is limited to Indian Rs./US\$ (in figures) _____ (Indian Rupees/US Dollars (in words) _____ only) and our guarantee shall remain in force until (indicate the date of expiry of bank guarantee) _____.
8. We have power to issue this guarantee in your favor under Memorandum and Articles of Association and the undersigned has full power to do under the Power of Attorney, dated _____ granted to him by the Bank.

Yours faithfully,

Bank by its Constituted Attorney

Signature of a person duly
Authorized to sign on behalf of the Bank
E-mail :
Telephone/Mobile No. :

INSTRUCTIONS FOR FURNISHING

"CONTRACT PERFORMANCE SECURITY / SECURITY DEPOSIT" BY "BANK GUARANTEE"

1. The Bank Guarantee by successful Bidder(s) will be given on non-judicial stamp paper as per 'stamp duty' applicable. The non-judicial stamp paper should be in name of the issuing bank. In case of foreign bank, the said Bank Guarantee to be issued by its correspondent bank in India on requisite non-judicial stamp paper and place of Bid to be considered as Delhi.
2. The Bank Guarantee by Bidders will be given from bank as specified at clause no. 16.1 of ITB of Tender Document.
3. A letter from the issuing bank of the requisite Bank Guarantee confirming that said Bank Guarantee and all future communication relating to the Bank Guarantee shall be forwarded to Purchaser.
4. If a Bank Guarantee is issued by a commercial bank, then a letter to Purchaser and copy to Consultant (if applicable) confirming its net worth is more than Rs.100,00,00,000.00 [Rupees One Hundred Crores] or its equivalent in foreign currency alongwith documentary evidence or in the Bank Guarantee itself.

PROCUREMENT FROM A BIDDER WHICH SHARES A LAND BORDER WITH INDIA

1. Order (Public Procurement No. 1) dated 23.07.2020, Order (Public Procurement No. 2) dated 23.07.2020 and Order (Public Procurement No. 3) dated 24.07.2020, Department of Expenditure, Ministry of Finance, Govt. of India refers. The same are available at website <https://doe.gov.in/procurement-policy-divisions>.
2. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. For details of competent authority refer to Annexure I of Order (Public Procurement No. 1) dated 23.07.2020.
Further the above will not apply to bidders from those countries (even if sharing a land border with India) to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects. Updated lists of countries to which lines of credit have been extended or in which development projects are undertaken are given in the website of the Ministry of External Affairs, Govt. of India
3. **"Bidder"** (including the term 'tenderer', 'consultant' 'vendor' or 'service provider' in certain contexts) **for purpose of this provision** means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency, branch or office controlled by such person, participating in a procurement process.
4. **"Bidder from a country which shares a land border with India"** for the purpose of this:
 - a. An entity incorporated, established or registered in such a country; or
 - b. A subsidiary of an entity incorporated, established or registered in such a country; or
 - c. An entity substantially controlled through entities incorporated, established or registered in such a country; or
 - d. An entity whose beneficial owner is situated in such a country; or
 - e. An Indian (or other) agent of such an entity; or
 - f. A natural person who is a citizen of such a country; or
 - g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above
5. **"Beneficial owner"** for the purpose of above (4) will be as under:
 - i. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person(s), has a controlling ownership interest or who exercises control through other means.
Explanation—
 - a) "Controlling ownership interest" means ownership of, or entitlement to, more than twenty-five per cent of shares or capital or profits of the company;
 - b) "Control" shall include the right to appoint the majority of the directors or to control the management or policy decisions, including by virtue of their shareholding or management rights or shareholders agreements or voting agreements;
 - ii) In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;
 - iii) In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical

person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;

- iv) Where no natural person is identified under (i) or (ii) or (iii) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
- v) In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.

6. "Agent" for the purpose of this Order is a person employed to do any act for another, or to represent another in dealings with third persons

7. **SUBMISSION OF CERTIFICATE IN BIDS:**

Bidder shall submit a certificate in this regard as Form-I to Section-II.

If such certificate given by a bidder whose bid is accepted is found to be false, this would be a ground for immediate rejection of the bid/termination and further action as per "Procedure for Action in case of Corrupt/Fraudulent/ Collusive / Coercive Practices" of tender document.

8. The registration, wherever applicable, should be valid at the time of submission of bids and at the time of acceptance of bids. In respect of supply otherwise than by tender, registration should be valid at the time of placement of order. If the bidder was validly registered at the time of acceptance / placement of order, registration shall not be a relevant consideration during contract execution.

UNDERTAKING ON LETTERHEAD

To,
M/s. BRAHMAPUTRA CRACKER AND POLYMER LIMITED

SUB: “PROCUREMENT OF _____ FOR BCPL.”

Dear Sir

We have read the clause regarding Provisions for Procurement from a Bidder which shares a land border with India, we certify that, bidder M/s _____ (***Name of Bidder***) is :

- (i) Not from such a country []
- (ii) If from such a country, has been registered []
with the Competent Authority.
(Evidence of valid registration by the
Competent Authority shall be attached)

(Bidder is to tick appropriate option (✓ or X) above).

We hereby certify that bidder M/s _____ (***Name of Bidder***) fulfills all requirements in this regard and is eligible to be considered against the tender.

Place: [Signature of Authorized Signatory of Bidder]
Date: Name:
Designation:
Seal:

.....

CERTIFICATE FOR TENDERS FOR WORKS INVOLVING POSSIBILITY OF SUB-CONTRACTING

To,
M/s. BRAHMAPUTRA CRACKER AND POLYMER LIMITED

SUB: “PROCUREMENT OF _____ FOR BCPL.”

Dear Sir

We have read the clause regarding Provisions for Procurement from a Bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries; we certify that, bidder M/s _____ (***Name of Bidder***) is:

- (i) not from such a country []
- (ii) if from such a country, has been registered []
with the Competent Authority.
(Evidence of valid registration by the
Competent Authority shall be attached)

(Bidder is to tick appropriate option (✓ or X) above).

We further certify that bidder M/s _____ (***Name of Bidder***) will not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority.

We hereby certify that bidder M/s _____ (***Name of Bidder***) fulfills all requirements in this regard and is eligible to be considered.

Place:	[Signature of Authorized Signatory of Bidder]
Date:	Name:
	Designation:
	Seal:

1. POLICY TO PROVIDE PURCHASE PREFERENCE (LINKED WITH LOCAL CONTENT) (PP-LC)

1.0 Ministry of Petroleum & Natural Gas (MoPNG) vide communication no. FP-2013/2/2017-FP-PNG dated 17.11.2020 has forwarded Policy to provide Purchase Preference (linked with Local Content) in all the Public Sector Undertakings under the Ministry of Petroleum and Natural Gas. A copy of the policy is available on website of MoP&NG (i.e. <http://petroleum.nic.in/>).

2.0 DEFINITIONS

2.1 **Oil and Gas Business Activity** shall comprise of Upstream, Midstream and Downstream business activities.

2.2 **Domestic products** shall be goods and/or service (including design and engineering) produced by companies, investing and producing in India.

2.3 **Local Content** hereinafter abbreviated to LC means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

2.4 **Domestic Manufacturer** shall be business entity or individual having business activity established under Indian law and producing products domestically.

2.5 **Supplier of goods and/or provider of service** shall be a business entity having capability of providing goods and/or service in accordance with the business line and qualification thereof and classified as under:

'Class-I local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more than 50%, as defined under this Policy.

'Class-II local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%, as defined under this Policy.

'Non-local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content less than or equal to 20%, as defined under this Policy.

2.6 **Steering Committee** means the committee to be constituted by MoPNG to provide effective guidance and to oversee the implementation of the Policy on a regular and continuing basis.

- 2.7 **Verification** shall be an activity to verify the accomplishment of LC by domestic manufacturers and/or suppliers of goods and/or providers of service with the data obtained or collected from respective business activities.
- 2.8 **Purchase preference:** Where the quoted price is within the margin of purchase preference of the lowest price, other things being equal, purchase preference may be granted to the bidder concerned, at the lowest valid price bid.
- 2.9 **Local Content (LC) in Goods** shall be the use of raw materials, design and engineering towards manufacturing, fabrication and finishing of work carried out within the country.
- 2.10 **Local Content (LC) in Services** shall be the use of services up to the final delivery by utilizing manpower (including specialist), working appliance (including software) and supporting facilities carried out within in the country.
- 2.11 **Local Content (LC) in EPC contracts** shall be the use of materials, design and engineering comprising of manufacturing, fabrication, assembly and finishing as well as the use of services by utilizing manpower (including specialist), working appliance (including software) and supporting facility up to the final delivery, carried out within the country.
- 2.12 **Factory overhead cost** shall be indirect costs of Manpower, machine/ working appliance/facility and the whole other fabrication costs needed to produce a unit of product with the cost not chargeable directly to specified product.
- 2.13 **Company overhead cost** shall be costs related to the marketing, administration and general affairs cost of the company.
- 2.14 **Indian Company** means a company formed and registered under the Companies Act, 2013.
- 2.15 **Foreign company** means any company or body corporate incorporated outside India which— (a) has a place of business in India whether by itself or through an agent. physically or through electronic mode: and (b) conducts any business activity in India in any other manner.

3.0 SCOPE

- 3.1 This PP-LC policy is not applicable for goods/ services falling under the list of items reserved for exclusive purchase from Micro and Small Enterprises (MSEs) or Domestically manufactured Electronic Products (DMEP) under the respective policies.
- 3.2 In case a bidder is eligible to seek benefit under Policy to Provide Purchase Preference (Linked with Local Content) (PP-LC) as well as Public Procurement Policy for MSE 2012 (PPP-2012), then the bidder should categorically confirm its option to choose benefits against only one of the two policies i.e. either PP-LC and MSE Policy in Form-1. The option once exercised cannot be modified subsequently.

Purchase preference benefits shall be extended to the bidder based on the declared option subject to the bidder meeting the requirements contained in respective Purchase Preference Policy.

In case a MSEs bidder opts for purchase preference based on PP-LC, such bidder shall not be entitled to claim purchase preference benefit available to MSE Bidders under PPP-2012. However, the exemptions from furnishing Bidding Document fee and Bid security/EMD shall continue to be available to such MSE Bidder.

While evaluating a particular bid that bidder's option (to avail any one out of two applicable purchase preference policies, i.e., PP-LC or PPP-2012) will be considered. For price matching and distribution of quantities among bidders, the precedence shall be in the following order:-

- (a) Public Procurement Policy for MSE 2012
- (b) Policy to Provide Purchase Preference (Linked with Local Content) (PP-LC)

3.3 Further, this policy is not applicable for HP-HT operations for time being. The Charter Hiring of Offshore vessels shall continue to be governed by DG, Shipping Guidelines. Indian Flag Vessels shall be considered as having 100% LC.

3.4 The prescribed local content in the Policy shall be applicable on the date of Notice Inviting Tender/ Issuance of tender.

4.1 **MARGIN OF PURCHASE PREFERENCE:** The margin of purchase preference shall be 20%.

5.0 ELIGIBILITY OF 'CLASS-I LOCAL SUPPLIER'/ 'CLASS-II LOCAL SUPPLIER'/ 'NON-LOCAL SUPPLIERS' FOR DIFFERENT TYPES OF PROCUREMENT

5.1 In respect of all goods, services or works in respect of which the Nodal Ministry/ Department under DPIIT's Public Procurement (Preference to Make in India) Order, 2017 has communicated that there is sufficient local capacity and local competition, only 'Class-I local supplier' shall be eligible to bid. Details of such notified goods, services or works is available on <https://dipp.gov.in/public-procurements>

5.2 For all other Domestic Competitive tenders, 'Class-I local supplier' and 'Class-II local supplier' shall be eligible to bid irrespective of purchase value, but preference to be given as per PP-LC to the 'Class-I local supplier'.

5.3 Only 'Class-I local supplier' and 'Class-II local supplier' shall be eligible to bid, except when Global tender enquiry/International Competitive Bidding has been issued. In Global tender enquiry/International Competitive Bidding, 'Non-local suppliers' shall also be eligible to bid along with 'Class-I local suppliers' and 'Class-II local suppliers'.

5.4 'Class-II local supplier' and 'Non-local supplier' will not get purchase preference in any tender.

5.5 The producers of goods and/or providers of services shall be obliged to fulfil the requirements of quality and delivery time in accordance with the provisions of the respective contracts of goods and services.

5.6 If the Ministry is satisfied that Indian suppliers of an item are not allowed to participate and/or compete in procurement by any foreign government, it may, if it deems

appropriate, restrict or exclude bidders from that country from eligibility for procurement of that item and/or other items relating to the Ministry.

- 5.7 For the purpose of para 5.6 above, a supplier or bidder shall be considered to be from a country if (i) the entity is incorporated in that country, or (ii) a majority of its shareholding or effective control of the entity is exercised from that country, or (iii) more than 50% of the value of the item being supplied has been added in that country. Indian suppliers shall mean those entities which meet any of these tests with respect to India.

6.0 PURCHASE PREFERENCE- LINKED WITH LOCAL CONTENT (LC)

- 6.1 In procurement of all items not covered by para 5.1, the following provisions are to be considered for LC linked Purchase Preference:

- 6.1.1 The manufacturers/ service providers having the capability of meeting/ exceeding the local content targets shall be eligible for purchase preference under the policy, i.e. LC manufacturers/ LC service providers respectively as described below.

- 6.1.2 Wherever the goods/ services are procured under this policy, eligible (techno-commercially qualified) 'Class I Local supplier' shall be granted a purchase preference where the quoted price is within the margin of purchase preference of the lowest price, other things being equal, purchase preference shall be granted to the eligible (techno-commercially qualified) Class I Local supplier concerned, at the lowest valid price bid.

6.1.3 Goods:

- (a) If the tenders can be split (as specified in BDS)** then the order for 50% ** of the procured quantity would be awarded to the lowest techno-commercially qualified 'Class I Local supplier', subject to matching with L1, if such bidders are available. The remaining will be awarded to L1.

However, if L1 bidder happens to be a 'Class I Local supplier', the entire procurement value shall be awarded to such bidder.

***** If the tendered quantity cannot be divided exactly 50:50, the eligible Class I Local supplier will have right for quantity not less than 50% of tendered quantity.***

- (b) If the tender cannot be split (as specified in BDS)** then the order shall be awarded to the eligible 'Class I Local supplier' for the entire quantity.

6.1.4 Services/EPC Contracts :

- (a) **In case tender for services/ EPC cannot be split (as specified in BDS)**, The entire contract would be awarded to the lowest techno-commercially qualified 'Class I Local supplier', subject to matching with L1, if such bidders are available.
- (b) **In case tender for services/EPC can be split (as specified in BDS)**, then splitting shall be allowed and specified in tender documents. Such services shall follow the procedure outlined for goods as described in goods above at para 6.1.3 (a).

6.1.5 For para 6.1.3 and 6.1.4 above, only those 'Class I Local supplier' whose bids are within the margin of purchase preference would be allowed an opportunity to match L1 bid.

6.1.6 The procedure for award of contract/ order under the policy is at Enclosure-I.

7.0 Determination of LC: The following process shall be adopted by the bidder to determine the content of LC:

6.1 LC of Goods

7.1.1 LC of goods shall be computed on the basis of the cost of domestic components in goods, compared to the whole cost of product.

7.1.2 The criteria for determination of the local content cost in the goods shall be as follows:

- a) in the case of direct component (material), based on country of origin:
- b) in the case of manpower, based on INR component.

7.1.3 The calculation of LC of the combination of several kinds of goods shall be based on the ratio of the sum of the multiplication of LC of each of the goods with the acquisition price of each goods to the acquisition price of the combination of goods.

7.2 LC of service

7.2.1 LC of Service shall be calculated on the basis of the ratio of service cost of domestic component in service to the total cost of service.

7.2.2 The total cost of service shall be constituted of the cost spent for rendering of service, covering:

- a) cost of component (material) which is used:
- b) manpower and consultant cost: cost of working equipment/ facility; and c) general service cost.

7.2.3 The criteria for determination of cost of local content in the service shall be as follows

- a) in the case of material being used to help the provision of service, based on country of origin;
- b) in the case of manpower and consultant based on INR component of the services contract;
- c) in the case of working equipment/facility, based on country of origin: and
- d) in the case of general service cost, based on the criteria as mentioned in clauses a, b, and c above.
- e) Indian flag vessels in operation as on date.

7.3 LC of the EPC Contracts:

7.3.1 LC of EPC contracts shall be the ratio of the whole cost of domestic components in the combination of goods and services to the whole combined cost of goods and services.

7.3.2 The whole combined cost of goods and services shall be the cost spent to produce the combination of goods and services, which is incurred on work site. LC of the combination of goods and services shall be counted in every activity of the combination work of goods and services.

- 7.3.3 The spent cost as mentioned in paragraph 7.3.2 shall include production cost in the calculation of LC of goods as mentioned in clause 7.1.1 and service cost in the calculation of LC of services as mentioned in clause 7.2.2.

7.4 Calculation of LC and Reporting

LC shall be calculated on the basis of verifiable data. In the case of data used in the calculation of LC being not verifiable, the value of LC of the said component shall be treated as nil.

8.0 CERTIFICATION AND VERIFICATION

- 8.1 Since 'Class I/Class II Local suppliers' are eligible to bid in Domestic Competitive Bidding only if they meet the local content norms, therefore whether or not they want to avail PP-LC benefit, it will still be mandatory for them to give adequate documentation as follows to establish their status as 'Class-I local supplier' or 'Class-II local supplier':

8.1.1 At bidding stage:

- a) Price Break-up:
 - The bidder shall provide the percentage of local content in the bid.
- b) The bidder shall submit an undertaking [Form -2] from the authorised signatory of bidder having the Power of Attorney alongwith the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.
- (c) In cases of procurement for a value in excess of Rs. 10 crores, the Undertaking [Form-3] submitted by the bidder shall be supported by a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practising chartered accountant (in respect of other than companies) giving the percentage of local content.

However, in case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/ subsidiary is not required to appoint statutory Auditors or cost auditor, certificate from practicing cost accountant or practicing chartered accountant giving the percentage of local content is also acceptable.

- (d) In case a supplier is quoting on behalf of manufacturer, in addition to Form -2 and Form-3, the bidder is required to submit Form -4 and Form-5 to be signed by manufacturer and statutory auditor/ cost auditor/ practicing cost accountant/practicing chartered accountant of the manufacturer as mentioned at (c) herein above.

8.1.1 After Contract Award:

- The bidder shall submit an undertaking from the authorised signatory of bidder having the power of Attorney alongwith the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.
- In cases of procurement for a value in excess of Rs 10 crores, the undertaking submitted by the bidder shall be supported by a certificate from the statutory auditor or cost auditor of the company (in case of companies) or from

a practicing cost accountant or practising chartered accountant (in respect of other than companies) giving the percentage of local content.

- However, in case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/ subsidiary is not required to appoint statutory auditor or cost auditor, certificate from practising cost accountant or practising chartered accountant giving the percentage of local content is also acceptable.

8.2 Each supplier shall provide the necessary local-content documentation to the statutory auditor or cost auditor of the company (in case of companies) or from a practicing cost accountant or practising chartered accountant (in respect of other than companies), which shall review and determine that local content requirements have been met, and issue a local content certificate to that effect on behalf of procuring company, stating the percentage of local content in the good or service measured. The statutory auditor or cost auditor of the company (in case of companies) or from a practicing cost accountant or practising chartered accountant (in respect of other than companies) shall keep all necessary information obtained from suppliers for measurement of Local Content confidential.

8.3 The Local Content certificate shall be submitted along with each invoice raised. However, the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.

8.4 As regards cases where currency quoted by the bidder is other than Indian Rupee, exchange rate prevailing on the date of Notice Inviting Tender (NIT)/ Issuance of Tender shall be considered for the calculation of Local Content.

8.5 BCPL shall also have the authority to audit as well as witness production processes to certify the achievement of the requisite local content.

9.0 Sanctions

9.1 During execution, it shall be the responsibility of the supplier/contractor to ensure fulfillment of the minimum local content specified in the bidding document failing which BCPL shall impose sanction on manufacturers/ service providers. The sanctions shall be in the form of written warning, financial penalty and banning.

9.2 In the event that a manufacturer or supplier of goods and/or provider of services does not fulfill his obligation after the expiration of the period specified in such warning, the BCPL shall initiate action for banning such manufacturer/supplier/service provider as per as per BCPL's extant "Procedure for action in case Corrupt/Fraudulent/Collusive/Coercive Practices"

9.3 A manufacturer and/or supplier of goods and/or provider of services who has been awarded the contract after availing Purchase Preference is found to have violated the LC provisions, in the execution of the procurement contract of goods and/or services shall be subject to financial penalty an amount equal to 10% of the Contract Price. This financial penalty shall be over and above the CPBG value prescribed in the contract.

- 9.4 In case a manufacturer and/or supplier of goods and/or provider of services desires to change the origin of sourcing of material/services, the same may be allowed with the understanding that in case this results in non compliance to minimum local content, the penal action as above shall be applicable.

A. PROCEDURE FOR AWARD OF CONTRACTS UNDER THIS POLICY SHALL BE AS FOLLOWS (SUBJECT TO QUANTITY DISTRIBUTION AS PER SECTION-II AND APPLICABLE TO MSES AS PER PUBLIC PROCUREMENT POLICY FOR MSE 2012, REFER EXAMPLES GIVEN BELOW):

- 1.1. In procurement of all items which are divisible in nature, the 'Class I local supplier' shall get purchase preference over 'Class II local supplier' as well as 'Non Local Supplier' as per following procedure:
- i. Among all qualified bids, the lowest bid will be termed as L1. If L1 is 'Class I local supplier', the contract for full quantity will be awarded to L1.
 - ii. If L1 bid is not a 'Class I local supplier', 50% of the order quantity shall be awarded to L1. Thereafter, lowest bidder among the 'Class I Local supplier' will be invited to match the L1 price for the remaining 50% quantity subject to the Class I local supplier's quoted price falling within the margin of purchase preference. and contract for that quantity shall be awarded to such 'Class I local supplier' subject to matching the L1 price.

In case such lowest eligible 'Class I local supplier' fails to match the L1 price or accepts less than the offered quantity, the next higher 'Class I local supplier' within the margin of purchase preference shall be invited to match the L1 price for remaining quantity and so on, and contract shall be awarded accordingly. In case some quantity is still left uncovered on Class I local suppliers, then such balance quantity may also be ordered on the L1 bidder.

- 1.2. In the procurement of all items which are not divisible in nature and in procurement of services where the bid is evaluated on price alone, the 'Class-I local supplier' shall get purchase preference over 'Class-II local supplier' as well as 'Non-local supplier', as per following procedure:
- i. Among all qualified bids, the lowest bid will be termed as L1. If L1 is 'Class-I local supplier', the contract will be awarded to L1.
 - ii. If L1 is not 'Class-I local supplier', the lowest bidder among the 'Class-I local supplier', will be invited to match the L1 price subject to Class-I local supplier's quoted price falling within the margin of purchase preference, and the contract shall be awarded to such 'Class-I local supplier' subject to matching the L1 price.
 - iii. In case such lowest eligible 'Class-I local supplier' fails to match the L1 price, the 'Class-I local supplier' with the next higher bid within the margin of purchase preference shall be invited to match the L1 price and so on and contract shall be awarded accordingly. In case none of the 'Class-I local supplier' within the margin of purchase preference matches the L1 price, the contract may be awarded to the L1 bidder.

B. Example to deal Various situations in case a bidder is eligible to seek benefit under Policy for Provide Purchase Preference (linked with local content (PP-LC) as well as Public Procurement Policy for MSE 2012 (PPP for MSE 2012):

(I) Non divisible item

L1 bidder is non MSE, non Local supplier/Class-II local supplier as per PP-LC

L2 bidder is Class-I Local supplier as per PP-LC (prices within 20%)

L3 bidder is MSE bidder (prices within 15%)

MSE bidder shall be given preference to match the L1 price. If bidder matches the L1 price, order shall be placed on him, otherwise, option for matching the L1 price shall be given to L2 bidder (PP-LC).

(II) Divisible item-Case 1

L1 bidder is non MSE, non Local supplier/ Class-II local supplier as per PP-LC

L2 bidder is Class-I Local supplier as per PP-LC (within 20%)

L3 bidder is MSE bidder (within 15%)

MSE bidder shall be given preference to match the L1 price. If bidder matches the L1 price, order shall be placed on him for the quantity specified in the bidding document for MSEs (i.e. 25% of the tendered quantity). For 50% of tendered quantity option for matching the L1 price shall be given to L2 bidder (Class-I Local supplier as per PP-LC). Balance quantity (i.e. 25% of the tendered quantity) shall be awarded to original L1 bidder.

(III) Divisible item-Case 2

L1 bidder is non MSE, Non Local supplier/ Class-II as per PP-LC

L2 bidder is Class-I Local supplier as per PP-LC (within 20%)

L3 bidder is MSE bidder (within 15%)

L4 bidder is MSE bidder (within 15%)

MSE bidders shall be given preference to match the L1 price. If bidders matched the L1 price, order shall be placed on each of them for 12.5% of the tendered quantity. In case L3 or L4 bidder refuses, the order shall be placed on remaining MSE bidder who matches the L1 prices for 25% of the quantity. For 50% of tendered quantity option for matching the L1 price shall be given to L2 bidder (Class-I Local supplier as per PP-LC). Balance quantity (i.e. 25% of the tendered quantity) shall be awarded to original L1 bidder.

(IV) In case L1 bidder is a MSE bidder, the entire goods/ jobs shall be awarded to him without resorting to purchase preference to Class-I Local supplier as per PP-LC.

(V) In case L1 bidder is a Class 1 Local supplier as per PP-LC, purchase preference shall only be resorted to MSE bidder as per PPP 2012.

UNDERTAKING FOR APPLICABILITY OF POLICY (APPLICABLE FOR CLASS-I LOCAL SUPPLIER ONLY)

To,

M/s. BRAHMAPUTRA CRACKER AND POLYMER LIMITED

SUB:

TENDER NO:

Dear Sir

We, M/s _____ (*Name of Bidder*) hereby confirm that following purchase preference to be considered:-

Description	Preference
Purchase Preference under Public Procurement Policy for MSE	
Policy to Provide Purchase Preference (linked with local content)	

Note:

- (i) Please indicate your preference against only one policy.
- (ii) The above preference shall be extended only after submission of requisite documents (as mentioned in the tender documents).
- (iii) In case a bidder is eligible to seek benefit under PP-LC policy as well as PPP for MSE 2012, then the bidder should categorically seek benefits against only one of the two policies i.e. either PP-LC and MSE policy.
- (iv) In case a MSEs bidder opts for purchase preference based on PP-LC, he shall not be entitled to claim purchase preference benefit available to MSE Bidders under PPP for MSE 2012. However, the exemptions from furnishing Bidding Document fee and Bid security/EMD shall continue to be available to MSE Bidders
- (v) The option once exercised cannot be modified subsequently.

Place: _____ [Signature of Authorized Signatory of Bidder]

Date: _____ Name:

_____ Designation:

_____ Seal:

**SELF CERTIFICATION BY BIDDER WHO CLASS I/CLASS II LOCAL SUPPLIER
TOWARDS MANDATORY MINIMUM LOCAL CONTENT**

To,

M/s. BRAHMAPUTRA CRACKER AND POLYMER LIMITED

SUB:

TENDER NO:

Dear Sir

We, M/s _____ (*Name of Bidder*) confirm that as per the definition of mentioned in PP-LC Policy we are:

Class I Local supplier []

Class II Local Supplier []

(Bidder is to tick appropriate option (✓ or X) above).

It is to further confirm that M/s _____ (*Name of Bidder*)/ M/s (*Name of Manufacturer, in case bidder is a supplier quoting on behalf of manufacturer*) (*strikethrough which is not applicable*) meet the mandatory minimum Local content requirement of% specified for Class I Local supplier/ Class II Local supplier (*strikethrough which is not applicable*) under Policy to Provide Purchase Preference (linked with local content).

We further confirm that in case we fail to meet the minimum local content, the same shall be treated false information and BCPL will take action as per provision of tender document.

Place: _____ [Signature of Authorized Signatory of Bidder]

Date: _____ Name:

_____ Designation:

_____ Seal:

**CERTIFICATE BY STATUTORY AUDITOR/COST AUDITOR/ CHARTERED
ACCOUNTANT OF BIDDER WHO CLASS I/CLASS II LOCAL SUPPLIER
TOWARDS MANDATORY MINIMUM LOCAL CONTENT**

To,

M/s. BRAHMAPUTRA CRACKER AND POLYMER LIMITED

SUB:

TENDER NO:

Dear Sir

1. We _____ the statutory auditor/ cost auditor/chartered accountant (not an employee of the company) of M/s. _____ (***Name of the bidder***) hereby certify that as per definition specified in PP-LC policy, M/s. _____ (***Name of the bidder***) is

Class-I Local supplier _____ [_____]

Class-II Local Supplier _____ [_____]

(Bidder is to tick appropriate option (✓ or X) above).

2. It is to further confirm that M/s _____ (***Name of Bidder***)/ M/s _____ (***Name of Manufacturer, in case bidder is a supplier quoting on behalf of manufacturer***) (~~*(strikethrough which is not applicable)*~~) meet the mandatory minimum Local content requirement of% specified for Class-I Local supplier/ Class-II Local supplier (~~*(strikethrough which is not applicable)*~~) under Policy to Provide Purchase Preference (linked with local content) quoted vide offer No. _____ dated _____ against tender No. _____ by M/s _____ (***Name of the bidder***).”

Name of Audit Firm: _____ [Signature of Authorized Signatory]

_____ Name:

Date: _____ Designation:

_____ Seal:

_____ Membership no.

Note:

- (i) This certificate is to be furnished by the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies)
- (ii) The above format is indicative, the statutory auditor/ cost auditor/ cost accountant can modify the format without changing the intent of certification.

UNDERTAKING BY MANUFACTURER TOWARDS MANDATORY MINIMUM LC
(IN CASE SEEKING BENEFIT OF PP-LC)

To,

(Name and address of authorized supplier)

SUB:

TENDER NO:

Dear Sir

We, M/s _____ (***Name of Manufacturer***) undertake that we meet the mandatory minimum Local content requirement of% specified for Class-I Local supplier/ Class-II Local supplier(~~which is not applicable~~) under Policy to Provide Purchase Preference (linked with local content).

Place: _____ [Signature of Authorized Signatory of Manufacturer]

Date: _____ Name:

_____ Designation:

_____ Seal:

Note :

1. — The above undertaking is to be submitted by manufacturer to supplier on their letter head in case bid is submitted by a supplier.
2. — Authorized Signatory of Manufacturer will be director or Company secretary

CERTIFICATE BY STATUTORY AUDITOR OR COST AUDITOR OF THE COMPANY (IN THE CASE OF COMPANIES) OR FROM A PRACTISING COST ACCOUNTANT OR PRACTISING CHARTERED ACCOUNTANT (IN RESPECT OF OTHER THAN COMPANIES) OF MANUFACTURER OF CLASS-I/ CLASS-II SUPPLIER

To,

(Name and address of authorized supplier)

SUB:

TENDER NO:

Dear Sir

We _____ the statutory auditor / cost auditor/ practising cost accountant/ practising chartered accountant of M/s. _____ (***Name of Manufacturer***) hereby certify that M/s. _____ (***Name of Manufacturer***) meet the mandatory minimum Local content requirement of% specified for Class I Local supplier/ Class II Local supplier (~~strikethrough which is not applicable~~) under Policy to Provide Purchase Preference (linked with local content) quoted vide offer No. _____ dated _____ against tender No. _____ by M/s _____ (***Name of the bidder***).”

Name of Audit Firm: _____ [Signature of Authorized Signatory]

_____ Name:

Date: _____ Designation:

_____ Seal:

_____ Membership no.

Note:

1. _____ The above undertaking is to be submitted by statutory auditor / cost auditor/ practising cost accountant/ practising chartered accountant of manufacturer on their letter head in case bid is submitted by a supplier on behalf of manufacturer.
2. _____ The above format is indicative, the statutory auditor / cost auditor/ practising cost accountant/ practising chartered accountant can modify the format without changing the intent of certification.

PROCEDURE FOR ACTION IN CASE CORRUPT/FRAUDULENT/COLLUSIVE/COERCIVE PRACTICES

A Definitions:

- A.1 “Corrupt Practice” means the offering, giving, receiving or soliciting, directly or indirectly, anything of value to improperly influence the actions in selection process or in contract execution.
- “Corrupt Practice” also includes any omission for misrepresentation that may mislead or attempt to mislead so that financial or other benefit may be obtained or an obligation avoided.
- A.2 “Fraudulent Practice” means and include any act or omission committed by an agency or with his connivance or by his agent by misrepresenting/ submitting false documents and/ or false information or concealment of facts or to deceive in order to influence a selection process or during execution of Contract/ order.
- A.3 “Collusive Practice amongst bidders (prior to or after bid submission)” means a scheme or arrangement designed to establish Bid prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition.
- A.4 “Coercive practice” means impairing or harming or threatening to impair or harm directly or indirectly, any agency or its property to influence the improperly actions of an agency, obstruction of any investigation or auditing of a procurement process.
- A.5 “Vendor/Supplier/Contractor/Consultant/Bidder” is herein after referred as “Agency” in this Annexure.
- A.6 “Appellate Authority” shall mean Committee of Directors of BCPL consisting of Managing Director, BCPL & Director (Finance).
- A.7 “Competent Authority” shall mean the authority of BCPL, who is competent to take final decision for Suspension of business dealing with an Agency(ies) and Banning of business dealings with Agency(ies) and shall be the “COO”.
- A.8 “Allied Agency” shall mean all the concerns within the sphere of effective influence of banned/ suspended agencies. In determining this, the following factors may be taken into consideration:
- (a) Whether the management is common;
 - (b) Majority interest in the management is held by the partners or directors of banned/ suspended firm.
 - (c) substantial or majority shares are owned by banned/ suspended agency and by virtue of this it has a controlling voice.
- A.9 “Investigating Agency” shall mean any department or unit of BCPL investigating into the conduct of Agency/ party and shall include the Vigilance Department of the BCPL, Central Bureau of Investigation, State Police or any other agency set up by the Central or State Government having power to investigate.

B Actions against Bidder(s) indulging in corrupt /fraudulent/ collusive/ coercive practice

B.1 Irregularities noticed during the evaluation of the bids:

If it is observed during bidding process/ bids evaluation stage that a bidder has indulged in corrupt/fraudulent /collusive/coercive practice, the bid of such bidder (s) shall be rejected and its EMD shall be forfeited.

Further, such agency shall be banned for future business with BCPL for a period specified in para B 2.2 below from the date of issue of banning order.

B.2 Irregularities noticed after award of Contract

(i) During execution of Contract:

If an agency, is found to have indulged in corrupt/fraudulent/ collusive /coercive practices, during execution of Contract, the agency shall be banned for future business with BCPL for a period specified in para B 2.2 below from the date of issue of banning order.

The concerned Order (s)/ Contract(s) where corrupt/ fraudulent/ collusive practices is observed, shall be suspended with immediate effect by Engineer-in-Charge (EIC)/ Employer whereby the supply/ work/ service and payment etc. will be suspended. The action shall be initiated for putting the agency on banning.

After conclusion of process, the Order(s)/ Contract(s) where it is concluded that such irregularities have been committed, shall be terminated and Contract cum Performance Bank Guarantee (CPBG)/ Contract Performance Security (CPS) submitted by agency against such Order(s)/ Contract(s) shall also be forfeited. The amount that may have become due to the Contractor/Supplier on account of work/supplies already executed by him shall be payable to the Contractor/Supplier and this amount shall be subject to adjustment against any amounts due from the Contractor/Supplier under the terms of the contract.

No risk and cost provision will be enforced in such cases.

(ii) After execution of contract and during Defect Liability Period (DLP)/ Warranty/Guarantee Period:

If an Agency is found to have indulged in corrupt/fraudulent/ collusive /coercive practices, after execution of Contract and during DLP/ Warranty/Guarantee Period, the Agency shall be banned for future business with BCPL for a period specified in para B 2.2 below from the date of issue of banning order.

Further, the CPBG/CPS submitted by Agency against such Order(s)/Contract(s) shall be forfeited.

(iii) After expiry of DLP/ Warranty/Guarantee Period

If an Agency is found to have indulged in corrupt/fraudulent/ collusive /coercive practices, after expiry of DLP/ Warranty/Guarantee Period, the Agency shall be

banned for future business with BCPL for a period specified in para B 2.2 below from the date of issue of banning order.

B.2.2 Period of Banning

Banning period shall be reckoned from the date of banning order and shall be 3 years.

In exceptional cases where the act of Bidder/Supplier/Vendor/Contractor is a threat to the National Security, the banning shall be for indefinite period.

C Effect of banning on other ongoing contracts/ tenders

- C.1 If an Agency is put on Banning, such agency should not be considered in ongoing tender(s)/future tender(s).
- C.2 However, if such an Agency is already executing other order(s)/contract (s) where no corrupt/fraudulent/ collusive/coercive practice is found, the Agency should be allowed to continue till its completion without any further increase in scope except those incidental to original scope mentioned in the contract.
- C.3 If an Agency is put on the Banning List during tendering and no irregularity is found in the case under process:
 - C.3.1 after issue of the Tender Document but before opening of Part-I/Technical Bid, the bid submitted by the Agency shall be ignored.
 - C.3.2 after opening Part-I/Technical bid but before opening the Price bid, the Price bid of the Agency shall not be opened and EMD submitted by the Agency shall be returned to the Agency.
 - C.3.3 after opening of price (Part-II), EMD submitted by the Agency shall be returned; the offer of the Agency shall be ignored & will not be further evaluated. If the agency is put on banning list for fraud/ mis-appropriation of facts committed in the same Tender Document/other tender where errant Agency emerges as the lowest (L1), then such tendering process shall also be cancelled and re-invited.

D. Procedure for Suspension of Bidder

D.1 Initiation of Suspension

Action for suspension business dealing with any Agency(ies) shall be initiated by Corporate C&P Department, BCPL when :-

- (i) Corporate Vigilance Department, BCPL based on the fact of the case gathered during investigation by them recommend for specific immediate action against the Agency.
- (ii) Corporate Vigilance Department, BCPL based on the input from Investigating agency, forward for specific immediate action against the Agency.
- (iii) Nonperformance of Vendor/Supplier/Contractor/Consultant leading to termination of Contract/Order.

D.2 Suspension Procedure:

- D.2.1 The order of suspension would operate initially for a period not more than 6 (six) months and is to be communicated to the Agency and also to Corporate Vigilance Department, BCPL. Period of suspension can be extended with the approval of the Competent Authority by 1 (one) month at a time with a ceiling of 6(six) months pending a conclusive decision to put the Agency on banning list.
- D.2.2 During the period of suspension, no new business dealing may be held with the Agency.
- D.2.3 Period of suspension shall be accounted for in the final order passed for banning of business with the Agency.
- D.2.4 The decision regarding suspension of business dealings should also be communicated to the Agency.
- D.2.5 If a prima-facie, case is made out that the agency is guilty on the grounds which can result in banning of business dealings, proposal for issuance of suspension order and show cause notice shall be put up to the Competent Authority. The suspension order and show cause notice must include that (i) the Agency is put on suspension list and (ii) why action should not be taken for banning the Agency for future business from BCPL.

The Competent Authority to approve the suspension will be same as that for according approval for banning.

D 3 Effect of Suspension of business:

Effect of suspension on other on-going/future tenders will be as under:

- D.3.1 No enquiry/bid/tender shall be entertained from an Agency as long as the name of Agency appears in the Suspension List.
- D.3.2 If an Agency is put on the Suspension List during tendering process:
 - D.3.2.1 after issue of the Tender Document but before opening of Part-I/Technical Bid, the Bid submitted by the Agency shall be ignored.
 - D.3.2.2 after opening Part-I/ Technical Bid but before opening of Part-II/ Price bid, the Price bid of the Agency shall not be opened and EMD submitted by the Agency shall be returned to the Agency.
 - D.3.2.3 after opening of price, EMD submitted by the Agency shall be returned; the Offer/Bid of the Agency shall be ignored & will not be further evaluated. If the Agency is put on Suspension list for fraud/ mis-appropriation of facts conducted in the same/other tendering process where errant Agency emerges as the lowest (L1), then such tendering process shall also be cancelled and re-invited.
- D.3.3 The existing contract (s)/ order (s) under execution shall continue.

D.3.4 The Bidder confirms/undertake that (i) neither the Bidder themselves nor their allied Agency(ies) are on banning list of BCPL or the Ministry of Petroleum and Natural Gas and (ii) Bidder is not banned by any Government department/ Public Sector.

E. Appeal against the Decision of the Competent Authority:

E.1 The Agency may file an appeal against the order of the Competent Authority for putting the Agency on banning list. The Appeal shall be filed to Appellate Authority of BCPL. Such an appeal shall be preferred within one month from the date of receipt of banning order.

E.2 Appellate Authority would consider the appeal and pass appropriate order which shall be communicated to the party as well as the Competent Authority.

E.3 Appeal process may be completed within 45 days of filing of appeal with the Appellate Authority.

F. Wherever there is contradiction with respect to terms of 'Integrity pact', GCC and 'Procedure for action in case of Corrupt/Fraudulent/ Collusive/Coercive Practice', the provisions of 'Procedure for action in case of Corrupt/Fraudulent/ Collusive/Coercive Practice' shall prevail.



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(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

Annexure-II to Section-III

PROCEDURE FOR EVALUATION OF PERFORMANCE OF VENDORS/ SUPPLIERS/ CONTRACTORS/ CONSULTANTS

1.0 GENERAL

A system for evaluation of Vendors/ Suppliers/Contractors/ Consultants and their performance is a key process and important to support an effective purchasing & contracting function of an organization.

Performance of all participating Vendors/ Suppliers/Contractors/ Consultants need to be closely monitored to ensure timely receipt of supplies from a Vendor, completion of an assignment by a Consultant or complete execution of order by a contractor within scheduled completion period. For timely execution of projects and meeting the operation & maintenance requirement of operating plants, it is necessary to monitor the execution of order or contracts right from the award stage to completion stage and take corrective measures in time.

2.0 OBJECTIVE

The objective of Evaluation of Performance aims to recognize, and develop reliable Vendors/ Suppliers/Contractors/ Consultants so that they consistently meet or exceed expectations and requirements. The purpose of this procedure is to put in place a system to monitor performance of Vendors/ Suppliers/Contractors/ Consultants associated with BCPL so as to ensure timely completion of various projects, timely receipt of supplies including completion of works & services for operation and maintenance of operating plants and quality standards in all respects.

3.0 METHODOLOGY

- i) **Preparation of Performance Rating Data Sheet**
Performance rating data Sheet for each and every Vendor/ Supplier/Contractor/Consultant for all orders/Contracts with a value of Rs. 50 Lakhs and above is recommended to be drawn up. Further, Performance rating data Sheet for orders/contracts of Vendor/Supplier/Contractor/ Consultant who are on watch list/holiday list/ banning list shall be prepared irrespective of order/ contract value. These data sheets are to be separately prepared for orders/ contracts related to Projects and O&M. Format, Parameters, Process, responsibility for preparation of Performance Rating Data Sheet are separately mentioned.
- ii) **Measurement of Performance**
Based on the parameters defined in Data Sheet, Performance of concerned Vendor/ Supplier/Contractor/ Consultant would be computed and graded accordingly. The measurement of the performance of the Party would be its ability to achieve the minimum scoring of 60% points in the given parameters.
- iii) **Initiation of Measures:**
Depending upon the Grading of Performance, corrective measures would be initiated by taking up the matter with concerned Vendor/ Supplier/Contractor/ Consultant. Response of Vendor/ Supplier/Contractor/ Consultant would be considered before deciding further course of action.
- iv) **Implementation of Corrective Measures:**
Based on the response of Vendor/ Supplier/Contractor/ Consultant, concerned Engineer-in-Charge for the Projects and/or OIC in case of O&M would recommend for continuation or discontinuation of such party from the business of BCPL.
- v) Orders/contracts placed on Proprietary/OEM basis for O&M will be evaluated and, if required, corrective action will be taken for improvement in future.

4.0 EXCLUSIONS:

The following would be excluded from the scope of evaluation of performance of Vendors/ Suppliers/Contractors/ Consultants :

- i) Orders/Contracts below the value of Rs. 50 Lakhs if Vendor/ Supplier/Contractor/ Consultant is not on watch list/ holiday list/ banning list.
- ii) Orders for Misc./Administrative items/ Non stock Non valued items (PO with material code ending with 9).

However, concerned Engineer-in-Charge /OICs will continue to monitor such cases so as to minimize the impact on Projects/O&M plants due to non performance of Vendors/ Suppliers/Contractors/ Consultants in all such cases.



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(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

5.0 PROCESS OF EVALUATION OF PERFORMANCE OF VENDORS/ SUPPLIERS/ CONTRACTORS/ CONSULTANTS

5.1 FOR PROJECTS

- Evaluation of performance of Vendors/ Suppliers/Contractors/ Consultants in case of PROJECTS shall be done immediately with commissioning of any Project.
- On commissioning of any Project, EIC (Engineer-in-charge)/ Project-in-charge shall prepare a Performance Rating Data Sheet (Format at Annexure-1) for all Orders and Contracts.
- Depending upon the Performance Rating, following action shall be initiated by Engineer-in-charge/Project-in-charge:

Sl.No.	Performance Rating	Action
1	POOR	Seek explanation for Poor performance
2	FAIR	Seek explanation for Fair performance
3	GOOD	Letter to the concerned for improving performance in future
4	VERY GOOD	No further action

- Reply from concerned Vendor/ Supplier/Contractor/ Consultant shall be examined. In case of satisfactory reply, Performance Rating data Sheet to be closed with a letter to the concerned for improving performance in future.
- When no reply is received or reasons indicated are unsatisfactory, the following actions need to be taken:

- A) Where performance rating is "POOR" (as per Performance Rating carried out after execution of Order/ Contract and where no reply/ unsatisfactory reply is received from party against the letter seeking the explanation from Vendor/Supplier/Contractor/ Consultant along with sharing the performance rating)

Recommend such defaulting Vendor / Supplier / Contractor / Consultant for the following action:

- Poor Performance on account of Quality (if marks obtained against Quality parameter is less than 20):

- First Instance: Holiday (Red Card) for Two Years**
- Subsequent instance (s) in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant: Holiday (Red Card) for Three Years**

- Poor Performance on account of other than Quality (if marks obtained against Quality parameter is more than 20):

- First such instance: Advisory notice (Yellow Card)** shall be issued and Vendor/Supplier/Contractor/ Consultant shall be put on watch list for a period of Three (3) Years.
- Second such instance in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant: Putting on Holiday (Red Card) for a period of One Year**
- Subsequent instances (more than two) in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant: Putting on Holiday (Red Card) for a period of Three Years.**

- B) Where Poor/Non-Performance leading to termination of contract or Offloading of contract due to poor performance attributable to Vendor/Supplier/ Contractor/Consultant (under Clause no. 28.3.1 of GCC-Goods)



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- (a) **First instance: Advisory notice (Yellow Card)** shall be issued and Vendor/Supplier/Contractor /Consultant shall be put on watch list for a period of Three (3) Years.

Further such vendor will not be allowed to participate in the re-tender of the same supply/work/services of that location which has terminated / offloaded. Moreover, it will be ensured that all other action as per provision of contract including forfeiture of Contract Performance Security (CPS) etc. are undertaken.

However, such vendor will be allowed to participate in all other tenders and to execute other ongoing order/ contract (s) or new contract/ order (s).

The Yellow card will be automatically revoked after a period of three years unless the same is converted into Red Card due to subsequence instances of poor/ non-performance in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant.

- (b) **Second instances** in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant: **Holiday (Red Card)** for period of One Year and they shall also to be considered for Suspension.

- (c) **Subsequent instances (more than two)** in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant: **Holiday (Red Card) for period of Three Years and they shall also to be considered for Suspension.**

- (C) Where Performance rating is “FAIR”:

Issuance of warning to such defaulting Vendor/ Supplier/Contractor/ Consultant to improve their performance.

5.2 FOR CONSULTANCY JOBS

Monitoring and Evaluation of consultancy jobs will be carried out in the same way as described in para 5.1 for Projects.

5.3 FOR OPERATION & MAINTENANCE

- Evaluation of performance of Vendors/ Suppliers/Contractors/ Consultants in case of Operation and Maintenance shall be done immediately after execution of order/ contract.
- After execution of orders a Performance Rating Data Sheet (Format at Annexure-2) shall be prepared for Orders by Site C&P and for Contracts/Services by respective Engineer-In-Charge.
- Depending upon Performance Rating, following action shall be initiated by EIC:

Sl. No.	Performance Rating	Action
1	POOR	Seek explanation for Poor performance
2.	FAIR	Seek explanation for Fair performance
3	GOOD	Letter to the concerned for improving performance in future.
4	VERY GOOD	No further action

- Reply from concerned Vendor/ Supplier/Contractor/ Consultant shall be examined. In case of satisfactory reply, Performance Rating data Sheet to be closed with a letter to the concerned for improving performance in future.
- When no reply is received or reasons indicated are unsatisfactory, the following actions need to be taken:

- A) Where performance rating is “POOR” (as per Performance Rating carried out after execution of Order/ Contract and where no reply/ unsatisfactory reply is received from party against the letter seeking the explanation from Vendor/Supplier/Contractor/ Consultant along with sharing the performance rating)

Recommend such defaulting Vendor / Supplier / Contractor / Consultant for the following action:



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1. Poor Performance on account of Quality (if marks obtained against Quality parameter is less than 20):
 - (b) **First Instance: Holiday (Red Card) for Two Years**
 - (b) **Subsequent instance (s) in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant: Holiday (Red Card) for Three Years**
 2. Poor Performance on account of other than Quality (if marks obtained against Quality parameter is more than 20):
 - (b) **First such instance: Advisory notice (Yellow Card)** shall be issued and Vendor/Supplier/Contractor/ Consultant shall be put on watch list for a period of Three (3) Years.
 - (b) **Second such instance in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant: Putting on Holiday (Red Card) for a period of One Year**
 - (c) **Subsequent instances (more than two) in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant: Putting on Holiday (Red Card) for a period of Three Years.**
- B) Where Poor/Non-Performance leading to termination of contract or Offloading of contract due to poor performance attributable to Vendor/Supplier/ Contractor/Consultant (under Clause no. 28.3.1 of GCC-Goods)
- (a) **First instance: Advisory notice (Yellow Card)** shall be issued and Vendor/Supplier/Contractor /Consultant shall be put on watch list for a period of Three (3) Years.

Further such vendor will not be allowed to participate in the re-tender of the same supply/work/services of that location which has terminated / offloaded. Moreover, it will be ensured that all other action as per provision of contract including forfeiture of Contract Performance Security (CPS) etc. are undertaken.

However, such vendor will be allowed to participate in all other tenders and to execute other ongoing order/ contract (s) or new contract/ order (s).

The Yellow card will be automatically revoked after a period of three years unless the same is converted into Red Card due to subsequence instances of poor/ non-performance in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant.
 - (b) **Second instances** in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant: **Holiday (Red Card)** for period of One Year and they shall also to be considered for Suspension.
 - (c) **Subsequent instances (more than two)** in other ongoing order (s)/ contract (s) or new order (s) /contact (s) on such Vendor/ Supplier/ Contractor/ Consultant: **Holiday (Red Card) for period of Three Years and they shall also to be considered for Suspension.**
- (C) Where Performance rating is "FAIR"
Issuance of warning to such defaulting Vendors/Contractors/Consultants to improve their performance.

6.0 REVIEW & RESTORATION OF PARITES PUT ON HOLIDAY

- 6.1 An order for Holiday passed for a certain specified period shall deemed to have been automatically revoked on the expiry of that specified period and it will not be necessary to issue a specific formal order of revocation.



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Further, in case Vendor/ Supplier/Contractor/ Consultant is put on holiday due to quality, and new order is placed on bidder after restoration of Vendor/ Supplier/Contractor/ Consultant, such order will be properly monitored during execution stage by the concerned site.

7.0 **EFFECT OF HOLIDAY**

- 7.1 If a Vendor/ Supplier/Contractor/ Consultant is put on Holiday, such Vendor/ Supplier/Contractor/ Consultant shall not be considered in ongoing tenders/future tenders.
- 7.2 However, if such Vendor/ Supplier/Contractor/ Consultant is already executing any other order/ contract and their performance is satisfactory in terms of the relevant contract, should be allowed to continue till its completion without any further increase in scope except those incidental to original scope mentioned in the contract. In such a case CPBG will not be forfeited and payment will be made as per provisions of concerned contract. However, this would be without prejudice to other terms and conditions of the contract.
- 7.3. Effect on other ongoing tendering:
- 7.3.1 after issue of the enquiry /bid/tender but before opening of Technical bid, the bid submitted by the party shall be ignored.
- 7.3.2 after opening Technical bid but before opening the Price bid, the Price bid of the party shall not be opened and BG/EMD submitted by the party shall be returned to the party.
- 7.3.3 after opening of price, BG/EMD made by the party shall be returned; the offer of the party shall be ignored & will not be further evaluated. If errant party emerges as the lowest (L1), then such tender shall also be cancelled and re-invited.
- 8.0 While putting the Vendor/ Supplier/Contractor/ Consultant on holiday as per the procedure, the holding company, subsidiary, joint venture, sister concerns, group division of the errant Vendor/ Supplier/Contractor/ Consultant shall not be considered for putting on holiday list.
Any bidder, put on holiday, will not be allowed to bid through consortium route also in new tender during the period of holiday.
- 9.0 If an unsuccessful bidder makes any vexatious, frivolous or malicious complaint against the tender process with the intention of delaying or defeating any procurement or causing loss to BCPL or any other bidder, such bidder will be put on holiday for a period of six months, if such complaint is proved to be vexatious, frivolous or malicious, after following the due procedure.

10. **APPEAL AGAINST THE DECISION OF THE COMPETENT AUTHORITY:**

- (a) The party may file an appeal against the order of the Competent Authority for putting the party on Holiday list. The appeal shall be filed to Appellate Authority. Such an appeal shall be preferred within one month from the of receipt of Holiday order.
- (b) Appellate Authority would consider the appeal and pass appropriate order which shall be communicated to the party as well as the Competent Authority.
- (c) Appeal process may be completed within 45 days of filing of appeal with the Appellate Authority.
- (d) "Appellate Authority" shall mean Committee of Directors consisting of Director (Finance) and Director (BD) for works centers under Director (Projects). For all other cases committee of Directors shall consist of Director (Finance) & Director (Projects).

11. **ERRANT BIDDER**

In case after price bid opening the lowest evaluated bidder (L1) is not awarded the job for any mistake committed by him in bidding or withdrawal of bid or modification of bid or varying any term in regard thereof leading to re-tendering, ~~BCPL shall forfeit EMD if paid by the bidder and~~ such bidders shall be debarred from participation in retendering of the same job(s)/item(s).

Further, such bidder will be put on Watch List (Yellow Card) for a period of three years after following the due procedure. However, during the period in watch list such vendor will be allowed to participate in all other tenders and to execute other ongoing order/ contract (s) or new contract/ order (s).

In case of subsequent instances of default in other tender(s) during aforesaid watch list period, the action shall be initiated as per provision of sl. no. 2 of para A of Clause no. 5.1 (v) and 5.3 (v).

The Yellow card will be automatically revoked after specified period unless the same is converted into Red Card.

The above shall be in addition to the penalty imposed by GeM for such irregularities.

12. In case CBIC (Central Board of Indirect Taxes and Customs)/ any tax authority / any equivalent government agency brings to the notice of BCPL that the Supplier has not remitted the amount towards GST (CGST & SGST/UTGST or IGST) collected from BCPL to the government exchequer, then, that Supplier shall be put



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under Holiday list of BCPL for period of six months after following the due procedure. This action will be in addition to the right of recovery of financial implication arising on BCPL.

Annexure-1

BRAHMAPUTRA CRACKER AND POLYMER LIMITED PERFORMANCE RATING DATA SHEET (FOR PROJECTS/ CONSULTANCY JOBS)

- i) Project/Work Centre :
ii) Order/ Contract No. & date :
iii) Brief description of Items :
Works/Assignment :
iv) Order/Contract value (Rs.) :
v) Name of Vendor/Supplier/ :
Contractor/ Consultant :
vi) Contracted delivery/ :
Completion Schedule :
vii) Actual delivery/ :
Completion date :

Performance Parameter	Delivery/ Completion Performance	Quality Performance	Reliability Performance#	Total
Maximum Marks	40	40	20	100
Marks Allotted				

Note:

Remarks (if any)

PERFORMANCE RATING (**)

Note :

(#) Vendor/Supplier/Contractor/Consultant who seek repeated financial assistance or deviation beyond contract payment term or seeking direct payment to the sub-vendor/sub-contractor due to financial constraints, then '0' marks should be allotted against Reliability Performance.

(*) Allocation of marks should be as per enclosed instructions

(**) Performance rating shall be classified as under :

Sl. No.	Range (Marks)	Rating
1	60 & below	POOR
2	61-75	FAIR
3	76-90	GOOD
4	More than 90	VERY GOOD

Signature of
Authorised Signatory:

Name:

Designation:

Instructions for allocation of marks

1. Marks are to be allocated as under :

1.1 DELIVERY/ COMPLETION PERFORMANCE 40 Marks

Delivery Period/ Delay in Weeks Marks
Completion Schedule

a) Upto 3 months	Before CDD	40
	Delay upto 4 weeks	35
	" 8 weeks	30
	" 10 weeks	25
	" 12 weeks	20
	" 16 weeks	15



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	More than 16 weeks	0
b) Above 3 months	Before CDD	40
	Delay upto 4 weeks	35
	" 8 weeks	30
	" 10 weeks	25
	" 16 weeks	20
	" 20 weeks	15
	" 24 weeks	10
	More than 24 weeks	0

1.2 QUALITY PERFORMANCE

40 Marks

For Normal Cases : No Defects/ No Deviation/ No failure:

40 marks

i) Rejection/Defects

Marks to be allocated on
prorata basis for acceptable
quantity as compared to total
quantity for normal cases

10 marks

ii) When quality
failure endanger
system integration
and safety of the
system

Failure of severe nature
- Moderate nature
- low severe nature

0 marks

5 marks

10-25 marks

iii) Number of
deviations

1. No deviation
2. No. of deviations ≤ 2
3. No. of deviations > 2

5 marks

2 marks

0 marks

1.3 RELIABILITY PERFORMANCE

20 Marks

A.	FOR WORKS/CONTRACTS	
i)	Submission of order acceptance, agreement, PBG, Drawings and other documents within time	4 marks
ii)	Mobilization of resources as per Contract and in time	4 marks
iii)	Liquidation of Check-list points	4 marks
iv)	Compliance to statutory and HS&E requirements or Reliability of Estimates/Design/Drawing etc. in case of Consultancy jobs	4 marks
v)	Timely submission of estimates and other documents for Extra, Substituted & AHR items	4 marks
B.	FOR SUPPLIES	
i)	Submission of order acceptance, PBG, Drawings and other documents within time	5 marks
ii)	Attending complaints and requests for after sales service/ warranty repairs and/ or query/ advice (upto the evaluation period).	5 marks



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iii)	Response to various correspondence and conformance to standards like ISO	5 marks
iv)	Submission of all required documents including Test Certificates at the time of supply	5 marks

Annexure-2

BRAHMAPUTRA CRACKER AND POLYMER LIMITED PERFORMANCE RATING DATA SHEET (FOR O&M)

- i) Location :
- ii) Order/ Contract No. & date :
- iii) Brief description of Items :
Works/Assignment
- iv) Order/Contract value (Rs.) :
- v) Name of Vendor/Supplier/ Contractor/ Consultant :
- vi) Contracted delivery/ Completion Schedule :
- vii) Actual delivery/ Completion date :

Performance Parameter	Delivery Performance	Quality Performance	Reliability Performance#	Total
Maximum Marks	40	40	20	100
Marks Allotted (*)				

Remarks (if any)

PERFORMANCE RATING (**)

Note :

(#) Vendor/Supplier/Contractor/Consultant who seek repeated financial assistance or deviation beyond contract payment term or seeking direct payment to the sub-vendor/sub-contractor due to financial constraints, then '0' marks should be allotted against Reliability Performance

(*) Allocation of marks should be as per enclosed instructions

(**) Performance rating shall be classified as under :

Sl. No.	Range (Marks)	Rating
1	60 & below	POOR
2	61-75	FAIR
3	76-90	GOOD
4	More than 90	VERY GOOD

Signature of
Authorised Signatory:

Name:

Designation:

Instructions for allocation of marks (For O&M)

1. Marks are to be allocated as under :

1.1 DELIVERY/ COMPLETION PERFORMANCE

40 Marks

Delivery Period/
Completion Schedule

Delay in Weeks

Marks



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a) Upto 3 months	Before CDD	40
	Delay upto 4 weeks	35
	" 8 weeks	30
	" 10 weeks	25
	" 12 weeks	20
	" 16 weeks	15
	More than 16 weeks	0

b) Above 3 months	Before CDD	40
	Delay upto 4 weeks	35
	" 8 weeks	30
	" 10 weeks	25
	" 16 weeks	20
	" 20 weeks	15
	" 24 weeks	10
	More than 24 weeks	0

1.2 QUALITY PERFORMANCE

40 Marks

For Normal Cases : No Defects/ No Deviation/ No failure: 40 marks

i) Rejection/Defects Marks to be allocated on prorata basis for acceptable quantity as compared to total quantity for normal cases 10 marks

ii) When quality failure endanger system integration and safety of the system
Failure of severe nature 0 marks
- Moderate nature 5 marks
- low severe nature 10-25 marks

iii) Number of deviations
1. No deviation 5 marks
2. No. of deviations ≤ 2 2 marks
3. No. of deviations > 2 0 marks

1.3 RELIABILITY PERFORMANCE

20 Marks

A.	FOR WORKS/CONTRACTS	
i)	Submission of order acceptance, agreement, PBG, Drawings and other documents within time	4 marks
ii)	Mobilization of resources as per Contract and in time	4 marks
iii)	Liquidation of Check-list points	4 marks
iv)	Compliance to statutory and HS&E requirements or Reliability of Estimates/Design/Drawing etc. in case of Consultancy jobs	4 marks
v)	Timely submission of estimates and other documents for Extra, Substituted & AHR items	4 marks
B.	FOR SUPPLIES	



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i)	Submission of order acceptance, PBG, Drawings and other documents within time	5 marks
ii)	Attending complaints and requests for after sales service/ warranty repairs and/ or query/ advice (upto the evaluation period).	5 marks
iii)	Response to various correspondence and conformance to standards like ISO	5 marks
iv)	Submission of all required documents including Test Certificates at the time of supply	5 marks

Annexure-III to Section-III

Not Applicable



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Annexure-IV to Section-III

BIDDING DATA SHEET (BDS)

ITB (SECTION-III) TO BE READ IN CONJUNCTION WITH THE FOLLOWING:

ITB clause	Description		
A. GENERAL			
General	The Purchaser is: Brahmaputra Cracker and Polymer Limited The consignee details and Delivery Location for the goods are as under:- Consignee: Brahmaputra Cracker and Polymer Limited, LEPETKATA - DIBRUGARH Delivery Location: LEPETKATA - DIBRUGARH		
B. TENDER DOCUMENT			
8.1	For clarification purposes only, the communication address is: Name : Manosh Jyoti Borah (भास्कर ज्योति बर्मन) Designation: Sr. Manager (C&P) E-mail: manosh.borah@bcplindia.co.in Brahmaputra Cracker and Polymer Limited (A Government of India Enterprise), C&P Department, Administrative Building, PO: Lepetkata, Distt.: Dibrugarh, Assam, Pin Code:786006,		
C. PREPARATION OF BID			
11.1.1 (m)	Additional documents to be submitted by the Bidder with its Part-I (Techno-commercial/ Unpriced bid) : SCC/Scope of Work refers <u><i>Refer Section V & VI</i></u>		
12 & 13	Whether BCPL will be able to avail input tax credit in the instant tender: YES		
12.2	Transit Insurance shall be arranged by :- BCPL		
12.4	Delivery basis shall be: FOT BCPL, LAKWA SITE		
13.7 and 13.8	Details of Buyer: <table><tr><td>Consignee</td><td>Brahmaputra Cracker and Polymer Limited C2+ RECOVERY UNIT BRAHMAPUTRA CRACKERS AND POLYMERS LIMITED P O LAKWA; SIVASAGAR DIST. ASSAM – 785688</td></tr></table>	Consignee	Brahmaputra Cracker and Polymer Limited C2+ RECOVERY UNIT BRAHMAPUTRA CRACKERS AND POLYMERS LIMITED P O LAKWA; SIVASAGAR DIST. ASSAM – 785688
Consignee	Brahmaputra Cracker and Polymer Limited C2+ RECOVERY UNIT BRAHMAPUTRA CRACKERS AND POLYMERS LIMITED P O LAKWA; SIVASAGAR DIST. ASSAM – 785688		
14	The currency of the Bid shall be INR		
15	The bid validity period shall be as per GeM Bid Document		
D. SUBMISSION AND OPENING OF BIDS			
22	The GeM Bid No. of this bidding process is: BID NO :		
22.2	For submission of physical document as per clause no. 4.0 of IFB, the Owner's address is :		



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	Attention: Sh. Manosh Jyoti Borah Designation: Sr. Manager (C&P) E-mail: manosh.borah@bcplindia.co.in Brahmaputra Cracker and Polymer Limited CONTRACTS & PROCUREMENT ADMINISTRATIVE BUILDING, PO: LEPETKATA DISTT.: DIBURGARH, ASSAM PIN CODE: 786006			
E. EVALUATION, AND COMPARISON OF BIDS				
32	Evaluation Methodology is mentioned in Section-II.			
F. AWARD OF CONTRACT				
37.4	Whether part shipment is allowed: As per distribution methodology			
38	Contract Performance Security/ Security Deposit <table border="1"><tr><td>APPLICABLE</td><td> </td></tr></table> <u>The value/ amount of Contract Performance Security/ Security Deposit</u> CPS/SD @ 3% of Total Order / Contract value excluding GST in case contract period is less than one year or 3% of Annualized Order / Contract value excluding GST in case contract period is more than one year.		APPLICABLE	
APPLICABLE				
40	Whether tendered item is non-split able or not-divisible: Spittable As per distribution methodology			
44.1	Quarterly Closure of Contract <table border="1"><tr><td>NOT APPLICABLE</td><td> </td></tr></table>		NOT APPLICABLE	
NOT APPLICABLE				
48	Applicability of provisions relating to Startups: YES			



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फॉर्म और प्रारूप

FORMS & FORMATS



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LIST OF FORMS & FORMATS

Form No.	Description
F-1	BIDDER'S GENERAL INFORMATION
F-2A OR F-2B	DECLARATION FOR BID SECURITY OR PROFORMA OF "BANK GUARANTEE" FOR "EARNEST MONEY DEPOSIT / BID SECURITY"
F-3	LETTER OF AUTHORITY
F-4	PROFORMA OF "BANK GUARANTEE" FOR CONTRACT PERFORMANCE SECURITY / SECURITY DEPOSIT"
F-5	AGREED TERMS & CONDITIONS
F-6	ACKNOWLEDGEMENT CUM CONSENT LETTER
F-7	BIDDER'S EXPERIENCE
F-8	CHECK LIST
F-9	FORMAT FOR CERTIFICATE FROM BANK IF BIDDER'S WORKING CAPITAL IS INADEQUATE
F-10	FORMAT FOR CHARTERED ACCOUNTANT CERTIFICATE FOR FINANCIAL CAPABILITY OF THE BIDDER
F-11	BIDDER'S QUERIES FOR PRE BID MEETING
F-12	E-BANKING MANDATE FORM
F-13	INTEGRITY PACT
F-14	FREQUENTLY ASKED QUESTIONS (FAQs)
F-15	UNDERTAKING REGARDING SUBMISSION OF ELECTRONIC INVOICE (E-INVOICE AS PER GST LAWS)



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F-1 **BIDDER'S GENERAL INFORMATION**

To,
M/s BRAHMAPUTRA CRACKER AND POLYMER LIMITED

1	Bidder Name	M/s.....
2	Status of Firm	Proprietorship Firm/Partnership firm/ Limited Liability Partnership (LLP) firm/ Public Limited/ Pvt. Limited/ Govt. Dept. / PSU/ Others If Others Specify: _____ [Enclose relevant certificates / partnership deed/certificate of Registration, as applicable]
3a	Name of Proprietor/ Partners/ Directors of the firm/company [As per cl.no.4.0 of Section-III of Tender Document]	1. 2. 3.
3b	Name of Power of Attorney holders of bidder	
4	Number of Years in Operation	
5	Address of Registered Office: In case of Partnership firm, provide current address of the firm for ordering purpose.	City: District: State: PIN/ZIP:
6	Bidder's address where order/contract is to be placed *	City: District: State: PIN/ZIP:
7	Address from where Goods/ Services are to be dispatched/ provided along with GST no. (In case supply of Goods / Services are from multiple locations, addresses and GST no. of all such locations are to be provided).	City: District: State: PIN/ZIP: GST No.:
8	Telephone Number & Contact Information address where order is to be placed	(Country Code) (Area Code) (Telephone No.) Mobile No. : e-mail ID:
9	Website	



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10	Mobile Number:	_____
11	ISO Certification, if any	[If yes, please furnish details]
12	PAN No.	
13	GST No. (refer sl. no. 7 above)	
14	Whether Micro or Small Enterprise	Yes / No (If Yes, Bidder to submit requisite documents as specified in ITB: Clause No. 40)
	Whether MSE is owned by SC/ST Entrepreneur(s)	Yes / No (If Yes, Bidder to submit requisite documents as specified in ITB: Clause No. 40)
	Whether MSE is owned by Women	Yes / No (If Yes, Bidder to submit requisite documents as specified in ITB: Clause No. 40)
	Whether payment is required through TReDS	Yes / No If Yes, please provide the name of portal
15	Whether Bidder is Startup or not	Yes / No (If Yes, Bidder to submit requisite documents as specified in ITB: Clause No. 49)
	In case of Start-up confirm the following: (i) Date of its incorporation/ registration [The certificate shall only be valid for the entity upto ten years from the date of its incorporation/ registration] (ii) Whether turnover for any financial years since incorporation/ registration has exceed Rs.100 Crores.	

Note: *BCPL intent to place the order/contract directly on the address from where Goods are produced/dispatched. In case, bidder wants order/ contract at some other address or supply of Goods from multiple locations, bidder is required to provide the address on which order is to be placed at sl.no.6 above.

Place:
Date:

[Signature of Authorized Signatory of Bidder]
Name:
Designation:
Seal:



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EARNEST MONEY DEPOSIT AND PERFORMANCE BANK GUARANTEE

Bidders willing to submit Earnest Money Deposit (EMD) and Performance Bank Guarantee (PBG) in the form of Bank Guarantee (BG) can also transmit BG through SFMS to BCPL banker with banker's details as mentioned below:

"BG issuance message is to be transmitted through SFMS to beneficiary's bank as below:

Name of Bank : ICICI Bank
Branch: GUWAHATI - FANCY BAZAR
IFSC: ICIC0000543

The issuing bank while issuing/amending the BG, should ensure that the below information is correctly captured in the message i.e. IFN 760COV/ IFN 767COV:

<u>Field Number</u>	<u>Particulars (to be mentioned in Row 1)</u>
7037	BCPL566911048



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LETTER OF AUTHORITY

[Pro forma for Letter of Authority for Attending 'Pre-Bid Meetings']

Ref:

Date:

To,

M/s BRAHMAPUTRA CRACKER AND POLYMER LIMITED

SUB:

TENDER NO:

Dear Sir,

I/We, _____ hereby authorize the following representative(s) for attending Pre-Bid Meeting', against the above Tender Document:

[1] Name & Designation _____ Signature _____

Phone/Cell:

Fax:

E-mail: @

[2] Name & Designation _____ Signature _____

Phone/Cell:

Fax:

E-mail: @

We confirm that we shall be bound by all commitments made by aforementioned authorised representative(s).

Place:

Date:

[Signature of Authorized Signatory of Bidder]

Name:

Designation:

Seal:

Note:

- (i) This "Letter of Authority" should be on the **"letterhead"** of the Firm / Bidder and should be signed by a person competent and having the 'Power of Attorney' to bind the Bidder. Not more than 'two [02] persons per Bidder' are permitted to attend 'Pre-Bid Meetings'.
- (ii) Bidder's authorized representative is required to carry a copy of this authority letter while attending the 'Pre-Bid Meetings'.



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F-4

PROFORMA OF "BANK GUARANTEE" FOR "CONTRACT PERFORMANCE SECURITY / SECURITY DEPOSIT"

(ON NON-JUDICIAL STAMP PAPER OF APPROPRIATE VALUE)

BIDDERS CAN FURNISH THE FORMAT IN GEM PORTAL

Bidders willing to submit Earnest Money Deposit (EMD) and Performance Bank Guarantee (PBG) in the form of Bank Guarantee (BG) can also transmit BG through SFMS to BCPL banker with banker's details as mentioned below:

"BG issuance message is to be transmitted through SFMS to beneficiary's bank as below:

Name of Bank : ICICI Bank
Branch: GUWAHATI - FANCY BAZAR
IFSC: ICIC0000543

The issuing bank while issuing/amending the BG, should ensure that the below information is correctly captured in the message i.e. IFN 760COV/ IFN 767COV:

<u>Field Number</u>	<u>Particulars (to be mentioned in Row 1)</u>
7037	BCPL566911048



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Annexure

MATTER TO BE MENTIONED IN COVERING LETTER TO BE SUBMITTED BY VENDOR ALONG WITH BANK GUARANTEE

1	BANK GUARANTEE NO	:					
2	VENDOR NAME / VENDOR CODE	:	<table><tr><td>NAME</td><td></td></tr><tr><td>VENDOR CODE</td><td></td></tr></table>	NAME		VENDOR CODE	
NAME							
VENDOR CODE							
3	BANK GUARANTEE AMOUNT	:					
4	PURCHASE ORDER/ LOA NO	:					
5	NATURE OF BANK GUARANTEE (Please Tick (✓) Whichever is Applicable)	:	<table><tr><td>PERFORMANCE BANK GUARANTEE</td><td>SECURITY DEPOSIT</td><td>EMD</td><td>ADVANCE</td></tr></table>	PERFORMANCE BANK GUARANTEE	SECURITY DEPOSIT	EMD	ADVANCE
PERFORMANCE BANK GUARANTEE	SECURITY DEPOSIT	EMD	ADVANCE				
6	BG ISSUED BANK DETAILS	:					
	(A) EMAIL ID	:					
	(B) ADDRESS	:					
	(C) PHONE NO/ MOBILE NO.	:					



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भाग – III SECTION – III AGREED TERMS & CONDITIONS

This Questionnaire duly filled in, signed & stamped must form part of Bidder's Bid and must be submitted in Part –I (Un-priced Bid). Clauses confirmed hereunder need not be repeated in the Bid.

Sl.	DESCRIPTION	BIDDER'S CONFIRMATION
1	Bidder's Name, Vendor Code of BCPL (if any) and address (FOA/Order shall be released in this name)	
2.	Please confirm that you have quoted after accepting all terms and conditions of the SCC & SOW	
3.	Confirm quoted prices will remain firm and fixed till complete execution of the order.	
4.	i) Confirm quoted prices are on FOT BCPL, Lakwa basis inclusive of P&F. ii) Confirm firm freight charges upto BCPL, Lakwa site are quoted in Price Schedule.	
5	Please confirm that you have quoted as per the technical specification of the tender document.	



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6.	i) Confirm acceptance of relevant Terms of Payment specified in the SCC of tender document. ii) In case of delay, the bills shall be submitted after deducting the price reduction due to delay (refer PRS Clause).	
7.	Confirm that Contract Performance Security/ Security Deposit (CPS) will be furnished as per Bid Document.	
8.	Confirm that CPS shall be from any Indian scheduled bank or a branch of an International bank situated in India and registered with Reserve bank of India as scheduled foreign bank. However, in case of bank guarantees from banks other than the Nationalised Indian banks, the bank must be a commercial bank having net worth in excess of Rs 100 crores and a declaration to this effect shall be made by such commercial bank either in the Bank Guarantee itself or separately on its letterhead.	
9.	Confirm compliance to Delivery/ Completion Period as specified in SCC of the Bid Document. Confirm Delivery/ Completion Period shall be reckoned from the date of Fax of Acceptance (FOA).	
10.	(i) Bidder confirms acceptance of Price Reduction Schedule (PRS) for delay in delivery as specified in Bid Document. (ii) In case of delay, the bills shall be submitted after reducing the price reduction due to delay (refer PRS Clause).	
11.	Confirm acceptance of all terms and conditions of Bid Document (all sections & enclosures).	
12.	No Deviation Confirmation: It may be note that any 'deviation / exception' in any form may result in rejection of Bid. Therefore, Bidder confirms that they have not taken any 'exception / deviation' anywhere in the Bid. In case any 'deviation / exception' is mentioned or noticed, Bidder's Bid may be rejected.	
13.	Confirm your offer is valid for 3 months from Final/Extended Due Date of opening of Techno-commercial Bids.	
14.	Confirm acceptance to all provisions of ITB read in conjunction with Bid Data Sheet (BDS).	
15.	Acceptance to any other condition specifically mentioned in the tender documents elsewhere that non-compliance of the said clause lead to rejection of the bid	



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16.	Confirm that, in case of contradiction between the confirmations provided in this format and terms & conditions mentioned elsewhere in the offer, the confirmations given in this format shall prevail.	
17.	Bidder confirms that (i) none of Directors (in Board of Director) of bidder is a relative of any Director (in Board of Director) of BCPL or (ii) the bidder is not a firm in which any Director (in Board of Director) of BCPL or their relative is a partner.	
18.	Purchaser reserves the right to make any change in the terms & conditions of the Tender Document and to reject any or all bids.	
19.	Confirm that all Bank charges associated with Bidder's Bank shall be borne by Bidder.	
20.	We hereby confirm that the quoted price is in compliance with the Section 171 of CGST Act/ SGST Act as mentioned as clause no. 13 of ITB.	
21.	Rate of applicable GST (CGST & SGST/ UTGST or IGST)	CGST: % Plus SGST/UTGST..... % Total:% Or IGST:..... %
22.	Harmonized System Nomenclature (HSN):	
23.	Bidder confirms that (i) any variation in GST at the time of supplies for any reasons, other than statutory, including variations due to turnover, shall be borne by them and (ii) any error of interpretation of applicability of rate of GST (CGST & SGST/ UTGST or IGST) on components of an item and/or various items of tender by them shall be to bidder's account.	
24.	Whether bidder is liable to raise E-Invoice as per GST Act.	Yes/No
	If yes, bidder will raise E-Invoice and confirm compliance to provision of tender in this regard.	
25.	Confirm that quoted freight rate is exclusive of GST and GST has been indicted separately in Price Schedule	
26.	Confirm any error of interpretation of applicability of rate of GST (CGST & SGST/ UTGST or IGST) on components of an item and/or various items of tender by bidder shall be to bidder's account	



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27.	Part Order: Confirm acceptance to Part Order (i.e. BCPL can place order for lower quantity than tendered quantity as per its discretion). <u>Repeat Order:</u> Confirm acceptance of Repeat Order within 6 (six) months as per ITB.	
28.	Confirm acceptance to all terms and conditions of the Special Condition of Contract	
29.	If the Bidder becomes a successful Bidder pursuant to the provisions of the Tender Document, the following Confirmation shall be automatically become enforceable: "Bidder agrees and acknowledges that the Employer is entering into the Contract/Agreement solely on its own behalf and not on behalf of any other person or entity. In particular, it is expressly understood & agreed that the Government of India is not a party to the Contract/Agreement and has no liabilities, obligations or rights thereunder. It is expressly understood and agreed that the Purchaser is authorized to enter into Contract/Agreement, solely on its own behalf under the applicable laws of India. Bidder expressly agrees, acknowledges and understands that the Purchaser is not an agent, representative or delegate of the Government of India. It is further understood and agreed that the Government of India is not and shall not be liable for any acts, omissions, commissions, breaches or other wrongs arising out of the Agreement. Accordingly, Bidder hereby expressly waives, releases and foregoes any and all actions or claims, including cross claims, VIP claims or counter claims against the Government of India arising out of the Agreement and covenants not to sue to Government of India as to any manner, claim, cause of action or things whatsoever arising of or under the Agreement."	
30.	Bidder accepts Guarantee clause as per as per tender.	
31.	Bidder accepts Arbitration/Resolution of Dispute clause.	
32.	Bidder accepts Force Majeure clause .	
33.	Whether bidder falls under MSE Act. If yes, Whether bidder is a MSE belonging to SC/ST category.	



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	<i>The above documents submitted by the bidder shall be duly certified by the <u>chartered accountant</u> (not being an employee or a director or not having any interest in the bidder's company/firm) and <u>notary public</u> with legible stamp.</i>	
34.	Bidder hereby confirms that they are not on 'Holiday' by BCPL/GAIL or Public Sector Project Management Consultant (like EIL, Mecon only due to "poor performance" or "corrupt and fraudulent practices") or banned by Government department/ Public Sector on due date of submission of bid. Further, Bidder confirms that neither they nor their allied agency/(ies) (as defined in the Procedure for Action in case of Corrupt/ Fraudulent/ Collusive/ Coercive Practices) are on banning list of BCPL/GAIL or the Ministry of Petroleum and Natural Gas.	
35.	As per requirement of tender, bidder (having status as Pvt. Ltd. or Limited company) must upload bid duly digitally signed on e-portal through class-3B digital signature (DS). In case, class of DS or name of employee or name of employer is not visible in the digitally signed documents, the bid digitally signed as submitted by the person shall be binding on the bidder.	
36.	The contents of this Tender Document have not been modified or altered by Bidder. In case, it is found that the tender document has been modified / altered by the bidder, the bid submitted by them shall be liable for rejection.	
37.	Bidder confirms that they have read and understood the General Conditions of Contract – Goods available on BCPL's Tender website (http://etenders.gov.in) & no 'exception / deviation' anywhere has been taken in the same and that they shall abide by provisions of relevant GCC-Goods.	
38.	Confirm that bidder is not under any 'liquidation' , any 'court receivership' or similar proceedings and 'bankruptcy'. If same is noticed/found in future, the Bid submitted may be rejected / terminated at any stage.	
39.	Confirm that all Documents submitted in the bid, confirmations and information provided in the bid by bidder are true and genuine . In case, it is found that the document are forged, not genuine and any information as provided in bid is incorrect, the bid submitted shall be liable for rejection at any stage. Apart from that BCPL may put name of such bidder on holiday/blacklist as per its prevailing policy.	



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40.	Name & contact details of authorized person for signing the bid.	
41.	Bidder certifies that they would adhere to the Fraud Prevention Policy of BCPL [available on BCPL's website (https://www.bcplonline.co.in/UploadFiles/PROCEDU REFORACTION.pdf)] and shall not indulge themselves or allow others (working in BCPL) to indulge in fraudulent activities and that they would immediately apprise BCPL of the fraud/suspected fraud as soon as it comes to their notice. Concealment of facts regarding their involvement in fraudulent activities in connection with the business transaction(s) of BCPL is liable to be treated as crime and dealt with by the procedures of BCPL as applicable from time to time.	
42.	GeM Seller ID on Government e-Marketplace (GeM) is	GeM Seller ID:

Place:

Date:

[Signature of Authorized Signatory of Bidder]

Name:

Designation:

Seal:



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Annexure-C

2. POLICY TO PROVIDE PURCHASE PREFERENCE (LINKED WITH LOCAL CONTENT) (PP-LC)

1.0 Ministry of Petroleum & Natural Gas (MoPNG) vide communication no. FP-2013/2/2017-FP-PNG dated 17.11.2020 has forwarded Policy to provide Purchase Preference (linked with Local Content) in all the Public Sector Undertakings under the Ministry of Petroleum and Natural Gas. A copy of the policy is available on website of MoP&NG (i.e. <http://petroleum.nic.in/>).

2.0 DEFINITIONS

2.1 **Oil and Gas Business Activity** shall comprise of Upstream, Midstream and Downstream business activities.

2.2 **Domestic products** shall be goods and/or service (including design and engineering) produced by companies, investing and producing in India.

2.3 **Local Content** hereinafter abbreviated to LC means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

2.4 **Domestic Manufacturer** shall be business entity or individual having business activity established under Indian law and producing products domestically.

2.5 **Supplier of goods and/or provider of service** shall be a business entity having capability of providing goods and/or service in accordance with the business line and qualification thereof and classified as under:

'**Class-I local supplier**' means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more than 50%, as defined under this Policy.

'**Class-II local supplier**' means a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%, as defined under this Policy.

'**Non-local supplier**' means a supplier or service provider, whose goods, services or works offered for procurement, has local content less than or equal to 20%, as defined under this Policy.

2.6 **Steering Committee** means the committee to be constituted by MoPNG to provide effective guidance and to oversee the implementation of the Policy on a regular and continuing basis.



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- 2.7 **Verification** shall be an activity to verify the accomplishment of LC by domestic manufacturers and/or suppliers of goods and/or providers of service with the data obtained or collected from respective business activities.
- 2.8 **Purchase preference:** Where the quoted price is within the margin of purchase preference of the lowest price, other things being equal, purchase preference may be granted to the bidder concerned, at the lowest valid price bid.
- 2.9 **Local Content (LC) in Goods** shall be the use of raw materials, design and engineering towards manufacturing, fabrication and finishing of work carried out within the country.
- 2.10 **Local Content (LC) in Services** shall be the use of services up to the final delivery by utilizing manpower (including specialist), working appliance (including software) and supporting facilities carried out within in the country.
- 2.11 **Local Content (LC) in EPC contracts** shall be the use of materials, design and engineering comprising of manufacturing, fabrication, assembly and finishing as well as the use of services by utilizing manpower (including specialist), working appliance (including software) and supporting facility up to the final delivery, carried out within the country.
- 2.12 **Factory overhead cost** shall be indirect costs of Manpower, machine/ working appliance/facility and the whole other fabrication costs needed to produce a unit of product with the cost not chargeable directly to specified product.
- 2.13 **Company overhead cost** shall be costs related to the marketing, administration and general affairs cost of the company.
- 2.14 **Indian Company** means a company formed and registered under the Companies Act, 2013.
- 2.15 **Foreign company** means any company or body corporate incorporated outside India which— (a) has a place of business in India whether by itself or through an agent, physically or through electronic mode: and (b) conducts any business activity in India in any other manner.

3.0 SCOPE

- 3.1 This PP-LC policy is not applicable for goods/ services falling under the list of items reserved for exclusive purchase from Micro and Small Enterprises (MSEs) or Domestically manufactured Electronic Products (DMEP) under the respective policies.
- 3.2 In case a bidder is eligible to seek benefit under Policy to Provide Purchase Preference (Linked with Local Content) (PP-LC) as well as Public Procurement Policy for MSE 2012 (PPP-2012), then the bidder should categorically confirm its option to choose



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benefits against only one of the two policies i.e. either PP-LC and MSE Policy in Form-1. The option once exercised cannot be modified subsequently.

Purchase preference benefits shall be extended to the bidder based on the declared option subject to the bidder meeting the requirements contained in respective Purchase Preference Policy.

In case a MSEs bidder opts for purchase preference based on PP-LC, such bidder shall not be entitled to claim purchase preference benefit available to MSE Bidders under PPP-2012. However, the exemptions from furnishing Bidding Document fee and Bid security/EMD shall continue to be available to such MSE Bidder.

While evaluating a particular bid that bidder's option (to avail any one out of two applicable purchase preference policies, i.e., PP-LC or PPP-2012) will be considered. For price matching and distribution of quantities among bidders, the precedence shall be in the following order:-

(c) Public Procurement Policy for MSE 2012

(d) Policy to Provide Purchase Preference (Linked with Local Content) (PP-LC)

3.3 Further, this policy is not applicable for HP-HT operations for time being. The Charter Hiring of Offshore vessels shall continue to be governed by DG, Shipping Guidelines. Indian Flag Vessels shall be considered as having 100% LC.

3.4 The prescribed local content in the Policy shall be applicable on the date of Notice Inviting Tender/ Issuance of tender.

4.1 **MARGIN OF PURCHASE PREFERENCE:** The margin of purchase preference shall be 20%.

5.0 ELIGIBILITY OF 'CLASS-I LOCAL SUPPLIER'/ 'CLASS-II LOCAL SUPPLIER'/ 'NON-LOCAL SUPPLIERS' FOR DIFFERENT TYPES OF PROCUREMENT

5.1 In respect of all goods, services or works in respect of which the Nodal Ministry/ Department under DPIIT's Public Procurement (Preference to Make in India) Order, 2017 has communicated that there is sufficient local capacity and local competition, only 'Class-I local supplier' shall be eligible to bid. Details of such notified goods, services or works is available on <https://dipp.gov.in/public-procurements>

5.2 For all other Domestic Competitive tenders, 'Class-I local supplier' and 'Class-II local supplier' shall be eligible to bid irrespective of purchase value, but preference to be given as per PP-LC to the 'Class-I local supplier'.

5.3 Only 'Class-I local supplier' and 'Class-II local supplier' shall be eligible to bid, except when Global tender enquiry/International Competitive Bidding has been issued. In Global tender enquiry/International Competitive Bidding, 'Non-local suppliers' shall also be eligible to bid along with 'Class-I local suppliers' and 'Class-II local suppliers'.



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- 5.4 'Class-II local supplier' and 'Non-local supplier' will not get purchase preference in any tender.
- 5.5 The producers of goods and/or providers of services shall be obliged to fulfil the requirements of quality and delivery time in accordance with the provisions of the respective contracts of goods and services.
- 5.6 If the Ministry is satisfied that Indian suppliers of an item are not allowed to participate and/or compete in procurement by any foreign government, it may, if it deems appropriate, restrict or exclude bidders from that country from eligibility for procurement of that item and/or other items relating to the Ministry.
- 5.7 For the purpose of para 5.6 above, a supplier or bidder shall be considered to be from a country if (i) the entity is incorporated in that country, or (ii) a majority of its shareholding or effective control of the entity is exercised from that country, or (iii) more than 50% of the value of the item being supplied has been added in that country. Indian suppliers shall mean those entities which meet any of these tests with respect to India.

6.0 PURCHASE PREFERENCE- LINKED WITH LOCAL CONTENT (LC)

- 6.1 In procurement of all items not covered by para 5.1, the following provisions are to be considered for LC linked Purchase Preference:

6.1.1 The manufacturers/ service providers having the capability of meeting/ exceeding the local content targets shall be eligible for purchase preference under the policy, i.e. LC manufacturers/ LC service providers respectively as described below.

6.1.2 Wherever the goods/ services are procured under this policy, eligible (techno-commercially qualified) 'Class I Local supplier' shall be granted a purchase preference where the quoted price is within the margin of purchase preference of the lowest price, other things being equal, purchase preference shall be granted to the eligible (techno-commercially qualified) Class I Local supplier concerned, at the lowest valid price bid.

6.1.3 Goods:

(c) If the tenders can be split (as specified in BDS) then the order for 50% ** of the procured quantity would be awarded to the lowest techno-commercially qualified 'Class I Local supplier', subject to matching with L1, if such bidders are available. The remaining will be awarded to L1.

However, if L1 bidder happens to be a 'Class I Local supplier', the entire procurement value shall be awarded to such bidder.

***** If the tendered quantity cannot be divided exactly 50:50, the eligible Class I Local supplier will have right for quantity not less than 50% of tendered quantity.***



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(d) If the tender cannot be split (as specified in BDS) then the order shall be awarded to the eligible 'Class I Local supplier' for the entire quantity.

6.1.4 Services/EPC Contracts :

(e) In case tender for services/ EPC cannot be split (as specified in BDS), The entire contract would be awarded to the lowest techno-commercially qualified 'Class I Local supplier', subject to matching with L1, if such bidders are available.

(f) In case tender for services/EPC can be split (as specified in BDS), then splitting shall be allowed and specified in tender documents. Such services shall follow the procedure outlined for goods as described in goods above at para at 6.1.3 (a).

6.1.5 For para 6.1.3 and 6.1.4 above, only those 'Class I Local supplier' whose bids are within the margin of purchase preference would be allowed an opportunity to match L1 bid.

6.1.6 The procedure for award of contract/ order under the policy is at Enclosure-I.

7.0 Determination of LC: The following process shall be adopted by the bidder to determine the content of LC:

7.1 LC of Goods

7.1.1 LC of goods shall be computed on the basis of the cost of domestic components in goods, compared to the whole cost of product.

7.1.2 The criteria for determination of the local content cost in the goods shall be as follows:

- a) in the case of direct component (material), based on country of origin:
- b) in the case of manpower, based on INR component.

7.1.3 The calculation of LC of the combination of several kinds of goods shall be based on the ratio of the sum of the multiplication of LC of each of the goods with the acquisition price of each goods to the acquisition price of the combination of goods.

7.2 LC of service

7.2.1 LC of Service shall be calculated on the basis of the ratio of service cost of domestic component in service to the total cost of service.

7.2.2 The total cost of service shall be constituted of the cost spent for rendering of service, covering:

- a) cost of component (material) which is used:
- b) manpower and consultant cost: cost of working equipment/ facility; and c) general service cost.



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- 7.2.3 The criteria for determination of cost of local content in the service shall be as follows
- in the case of material being used to help the provision of service, based on country of origin;
 - in the case of manpower and consultant based on INR component of the services contract;
 - in the case of working equipment/facility, based on country of origin: and
 - in the case of general service cost, based on the criteria as mentioned in clauses a, b, and c above.
 - Indian flag vessels in operation as on date.

7.3 LC of the EPC Contracts:

- 7.3.1 LC of EPC contracts shall be the ratio of the whole cost of domestic components in the combination of goods and services to the whole combined cost of goods and services.
- 7.3.2 The whole combined cost of goods and services shall be the cost spent to produce the combination of goods and services, which is incurred on work site. LC of the combination of goods and services shall be counted in every activity of the combination work of goods and services.
- 7.3.3 The spent cost as mentioned in paragraph 7.3.2 shall include production cost in the calculation of LC of goods as mentioned in clause 7.1.1 and service cost in the calculation of LC of services as mentioned in clause 7.2.2.

7.4 Calculation of LC and Reporting

LC shall be calculated on the basis of verifiable data. In the case of data used in the calculation of LC being not verifiable, the value of LC of the said component shall be treated as nil.

8.0 CERTIFICATION AND VERIFICATION

- 8.1 Since 'Class I/Class II Local suppliers' are eligible to bid in Domestic Competitive Bidding only if they meet the local content norms, therefore whether or not they want to avail PP-LC benefit, it will still be mandatory for them to give adequate documentation as follows to establish their status as 'Class-I local supplier' or 'Class-II local supplier':

8.1.1 At bidding stage:

- Price Break-up:
 - The bidder shall provide the percentage of local content in the bid.
- The bidder shall submit an undertaking [Form -2] from the authorised signatory of bidder having the Power of Attorney alongwith the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.



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- (g) In cases of procurement for a value in excess of Rs. 10 crores, the Undertaking [Form-3] submitted by the bidder shall be supported by a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practising chartered accountant (in respect of other than companies) giving the percentage of local content.

However, in case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/ subsidiary is not required to appoint statutory Auditors or cost auditor, certificate from practising cost accountant or practicing chartered accountant giving the percentage of local content is also acceptable.

- (h) In case a supplier is quoting on behalf of manufacturer, in addition to Form -2 and Form-3, the bidder is required to submit Form -4 and Form-5 to be signed by manufacturer and statutory auditor/ cost auditor/ practicing cost accountant/practising chartered accountant of the manufacturer as mentioned at (c) herein above.

8.1.1 After Contract Award:

- The bidder shall submit an undertaking from the authorised signatory of bidder having the power of Attorney alongwith the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.
- In cases of procurement for a value in excess of Rs 10 crores, the undertaking submitted by the bidder shall be supported by a certificate from the statutory auditor or cost auditor of the company (in case of companies) or from a practicing cost accountant or practising chartered accountant (in respect of other than companies) giving the percentage of local content.
- However, in case of foreign bidder. certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/ subsidiary is not required to appoint statutory auditor or cost auditor, certificate from practising cost accountant or practising chartered accountant giving the percentage of local content is also acceptable.

- 8.2 Each supplier shall provide the necessary local-content documentation to the statutory auditor or cost auditor of the company (in case of companies) or from a practicing cost accountant or practising chartered accountant (in respect of other than companies), which shall review and determine that local content requirements have been met, and issue a local content certificate to that effect on behalf of procuring company, stating the percentage of local content in the good or service measured. The statutory auditor or cost auditor of the company (in case of companies) or from a practicing cost accountant or practising chartered accountant (in respect of other than companies) shall



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keep all necessary information obtained from suppliers for measurement of Local Content confidential.

- 8.3 The Local Content certificate shall be submitted along with each invoice raised. However, the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- 8.4 As regards cases where currency quoted by the bidder is other than Indian Rupee, exchange rate prevailing on the date of Notice Inviting Tender (NIT)/ Issuance of Tender shall be considered for the calculation of Local Content.
- 8.5 BCPL shall also have the authority to audit as well as witness production processes to certify the achievement of the requisite local content.

9.0 Sanctions

- 9.1 During execution, it shall be the responsibility of the supplier/contractor to ensure fulfillment of the minimum local content specified in the bidding document failing which BCPL shall impose sanction on manufacturers/ service providers. The sanctions shall be in the form of written warning, financial penalty and banning.
- 9.2 In the event that a manufacturer or supplier of goods and/or provider of services does not fulfill his obligation after the expiration of the period specified in such warning, the BCPL shall initiate action for banning such manufacturer/supplier/service provider as per as per BCPL's extant "Procedure for action in case Corrupt/Fraudulent/Collusive/Coercive Practices"
- 9.3 A manufacturer and/or supplier of goods and/or provider of services who has been awarded the contract after availing Purchase Preference is found to have violated the LC provisions, in the execution of the procurement contract of goods and/or services shall be subject to financial penalty an amount equal to 10% of the Contract Price. This financial penalty shall be over and above the CPBG value prescribed in the contract.
- 9.4 In case a manufacturer and/or supplier of goods and/or provider of services desires to change the origin of sourcing of material/services, the same may be allowed with the understanding that in case this results in non compliance to minimum local content, the penal action as above shall be applicable.

C. PROCEDURE FOR AWARD OF CONTRACTS UNDER THIS POLICY SHALL BE AS FOLLOWS (SUBJECT TO QUANTITY DISTRIBUTION APPLICABLE TO MSES AS PER PUBLIC PROCUREMENT POLICY FOR MSE 2012, REFER EXAMPLES GIVEN BELOW):



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- 1.2. In procurement of all items which are divisible in nature, the 'Class I local supplier' shall get purchase preference over 'Class II local supplier' as well as 'Non Local Supplier' as per following procedure:
- ii. Among all qualified bids, the lowest bid will be termed as L1. If L1 is 'Class I local supplier', the contract for full quantity will be awarded to L1.
 - ii. If L1 bid is not a 'Class I local supplier', 50% of the order quantity shall be awarded to L1. Thereafter, lowest bidder among the 'Class I Local supplier' will be invited to match the L1 price for the remaining 50% quantity subject to the Class I local supplier's quoted price falling within the margin of purchase preference. and contract for that quantity shall be awarded to such 'Class I local supplier' subject to matching the L1 price.

In case such lowest eligible 'Class I local supplier' fails to match the L1 price or accepts less than the offered quantity, the next higher 'Class I local supplier' within the margin of purchase preference shall be invited to match the L1 price for remaining quantity and so on, and contract shall be awarded accordingly. In case some quantity is still left uncovered on Class I local suppliers, then such balance quantity may also be ordered on the L1 bidder.
- 1.2. In the procurement of all items which are not divisible in nature and in procurement of services where the bid is evaluated on price alone, the 'Class-I local supplier' shall get purchase preference over 'Class-II local supplier' as well as 'Non-local supplier', as per following procedure:
- i. Among all qualified bids, the lowest bid will be termed as L1. If L1 is 'Class-I local supplier', the contract will be awarded to L1.
 - ii. If L1 is not 'Class-I local supplier', the lowest bidder among the 'Class-I local supplier', will be invited to match the L1 price subject to Class-I local supplier's quoted price falling within the margin of purchase preference, and the contract shall be awarded to such 'Class-I local supplier' subject to matching the L1 price.
 - iii. In case such lowest eligible 'Class-I local supplier' fails to match the L1 price, the 'Class-I local supplier' with the next higher bid within the margin of purchase preference shall be invited to match the L1 price and so on and contract shall be awarded accordingly. In case none of the 'Class-I local supplier' within the margin of purchase preference matches the L1 price, the contract may be awarded to the L1 bidder.

D. Example to deal Various situations in case a bidder is eligible to seek benefit under Policy for Provide Purchase Preference (linked with local content (PP-LC) as well as Public Procurement Policy for MSE 2012 (PPP for MSE 2012):

(VI) Non divisible item

L1 bidder is non MSE, non Local supplier/Class-II local supplier as per PP-LC



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L2 bidder is Class-I Local supplier as per PP-LC (prices within 20%)

L3 bidder is MSE bidder (prices within 15%)

MSE bidder shall be given preference to match the L1 price. If bidder matches the L1 price, order shall be placed on him, otherwise, option for matching the L1 price shall be given to L2 bidder (PP-LC).

(VII) Divisible item-Case 1

L1 bidder is non MSE, non Local supplier/ Class-II local supplier as per PP-LC

L2 bidder is Class-I Local supplier as per PP-LC (within 20%)

L3 bidder is MSE bidder (within 15%)

MSE bidder shall be given preference to match the L1 price. If bidder matches the L1 price, order shall be placed on him for the quantity specified in the bidding document for MSEs (i.e. 25% of the tendered quantity). For 50% of tendered quantity option for matching the L1 price shall be given to L2 bidder (Class-I Local supplier as per PP-LC). Balance quantity (i.e. 25% of the tendered quantity) shall be awarded to original L1 bidder.

(VIII) Divisible item-Case 2

L1 bidder is non MSE, Non Local supplier/ Class-II as per PP-LC

L2 bidder is Class-I Local supplier as per PP-LC (within 20%)

L3 bidder is MSE bidder (within 15%)

L4 bidder is MSE bidder (within 15%)

MSE bidders shall be given preference to match the L1 price. If bidders matched the L1 price, order shall be placed on each of them for 12.5% of the tendered quantity. In case L3 or L4 bidder refuses, the order shall be placed on remaining MSE bidder who matches the L1 prices for 25% of the quantity. For 50% of tendered quantity option for matching the L1 price shall be given to L2 bidder (Class-I Local supplier as per PP-LC). Balance quantity (i.e. 25% of the tendered quantity) shall be awarded to original L1 bidder.

(IX) In case L1 bidder is a MSE bidder, the entire goods/ jobs shall be awarded to him without resorting to purchase preference to Class-I Local supplier as per PP-LC.

(X) In case L1 bidder is a Class 1 Local supplier as per PP-LC, purchase preference shall only be resorted to MSE bidder as per PPP 2012.



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FORM-1 of Annexure-C

UNDERTAKING FOR APPLICABILITY OF POLICY (APPLICABLE FOR CLASS-I LOCAL SUPPLIER ONLY)

To,

M/s. BRAHMAPUTRA CRACKER AND POLYMER LIMITED

**SUB: ~~PROCUREMENT OF PUMPS FOR DM WATER PLANT OF
C2+RECOVERY UNIT OF BCPL, LAKWA.~~**
TENDER NO: ~~BCPL/C&P/LE21S283MB/0690~~

Dear Sir

We, M/s _____ (*Name of Bidder*) hereby confirm that following purchase preference to be considered:-

Description	Preference
Purchase Preference under Public Procurement Policy for MSE	☐
Policy to Provide Purchase Preference (linked with local content)	☐

Note:

- (vi) ~~Please indicate your preference against only one policy.~~
- (vii) ~~The above preference shall be extended only after submission of requisite documents (as mentioned in the tender documents).~~
- (viii) ~~In case a bidder is eligible to seek benefit under PP-LC policy as well as PPP for MSE 2012, then the bidder should categorically seek benefits against only one of the two policies i.e. either PP-LC and MSE policy.~~
- (ix) ~~In case a MSEs bidder opts for purchase preference based on PP-LC, he shall not be entitled to claim purchase preference benefit available to MSE Bidders under PPP for MSE 2012. However, the exemptions from furnishing Bidding Document fee and Bid security/EMD shall continue to be available to MSE Bidders~~
- (x) ~~The option once exercised cannot be modified subsequently.~~

Place: _____ [Signature of Authorized Signatory of Bidder]

Date: _____ Name: _____

_____ Designation: _____

_____ Seal: _____



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FORM 2 of Annexure C

**SELF CERTIFICATION BY BIDDER WHO CLASS I/CLASS II LOCAL SUPPLIER
TOWARDS MANDATORY MINIMUM LOCAL CONTENT**

To,

M/s. BRAHMAPUTRA CRACKER AND POLYMER LIMITED

**SUB: ~~PROCUREMENT OF PUMPS FOR DM WATER PLANT OF
C2+RECOVERY UNIT OF BCPL, LAKWA.~~**
TENDER NO: ~~BCPL/C&P/LE21S283MB/0690~~

Dear Sir

We, M/s _____ (***Name of Bidder***) confirm that as per the definition of mentioned in PP-LC Policy we are:

Class-I Local supplier _____ []

Class-II Local Supplier _____ []

(Bidder is to tick appropriate option (✓ or X) above).

It is to further confirm that M/s _____ (***Name of Bidder***)/ M/s (***Name of Manufacturer, in case bidder is a supplier quoting on behalf of manufacturer***) (~~strikethrough which is not applicable~~) meet the mandatory minimum Local content requirement of% specified for Class I Local supplier/ Class II Local supplier (~~strikethrough which is not applicable~~) under Policy to Provide Purchase Preference (linked with local content).

We further confirm that in case we fail to meet the minimum local content, the same shall be treated false information and BCPL will take action as per provision of tender document.

Place: _____ [Signature of Authorized Signatory of Bidder]

Date: _____ Name:

_____ Designation:

_____ Seal:



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FORM 3 of Annexure-C

CERTIFICATE BY STATUTORY AUDITOR/COST AUDITOR/ CHARTERED ACCOUNTANT OF BIDDER
WHO CLASS I/CLASS II LOCAL SUPPLIER TOWARDS MANDATORY MINIMUM LOCAL CONTENT

To,

M/s. **BRAHMAPUTRA CRACKER AND POLYMER LIMITED**

SUB: ~~PROCUREMENT OF PUMPS FOR DM WATER PLANT OF
C2+RECOVERY UNIT OF BCPL, LAKWA.~~

TENDER NO: **BCPL/C&P/LE21S283MB/0690**

Dear Sir

3. We _____ the statutory auditor/ cost auditor/chartered accountant (not an employee of the company) of M/s. _____ (**Name of the bidder**) hereby certify that as per definition specified in PP-LC policy, M/s. _____ (**Name of the bidder**) is

Class-I Local supplier _____ []

Class-II Local Supplier _____ []

(Bidder is to tick appropriate option (✓ or X) above).

4. It is to further confirm that M/s _____ (**Name of Bidder**)/ M/s _____ (**Name of Manufacturer, in case bidder is a supplier quoting on behalf of manufacturer**) (~~strikethrough which is not applicable~~) meet the mandatory minimum Local content requirement of _____ % specified for Class-I Local supplier/ Class-II Local supplier (~~strikethrough which is not applicable~~) under Policy to Provide Purchase Preference (linked with local content) quoted vide offer No. _____ dated _____ against tender No. _____ by M/s _____ (**Name of the bidder**)."

Name of Audit Firm: _____ [Signature of Authorized Signatory]

_____ Name:

Date: _____ Designation:

_____ Seal:

_____ Membership no:

Note:

- (iii) This certificate is to be furnished by the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies)
- (iv) The above format is indicative, the statutory auditor/ cost auditor/ cost accountant can modify the format without changing the intent of certification.



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FORM 4 of Annexure-C

UNDERTAKING BY MANUFACTURER TOWARDS MANDATORY MINIMUM LC

(IN CASE SEEKING BENEFIT OF PP-LC)

To,

(Name and address of authorized supplier)

SUB: ~~PROCUREMENT OF PUMPS FOR DM WATER PLANT OF C2+RECOVERYUNIT OF BCPL, LAKWA.~~

TENDER NO: ~~BCPL/C&P/LE21S283MB/0690~~

Dear Sir

We, M/s _____ **(Name of Manufacturer)** undertake that we meet the mandatory minimum Local content requirement of% specified for Class I Local supplier/ Class II Local supplier ~~(strikethrough which is not applicable)~~ under Policy to Provide Purchase Preference (linked with local content).

Place: _____ [Signature of Authorized Signatory of Manufacturer]

Date: _____ Name:

_____ Designation:

_____ Seal:

Note:-

1. ~~The above undertaking is to be submitted by manufacturer to supplier on their letter head in case bid is submitted by a supplier.~~
2. ~~Authorized Signatory of Manufacturer will be director or Company secretary~~



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FORM-5 of Annexure-C

**CERTIFICATE BY STATUTORY AUDITOR OR COST AUDITOR OF THE
COMPANY (IN THE CASE OF COMPANIES) OR FROM A PRACTISING COST
ACCOUNTANT OR PRACTISING CHARTERED ACCOUNTANT (IN RESPECT OF
OTHER THAN COMPANIES) OF MANUFACTURER OF CLASS-I/ CLASS-II
SUPPLIER**

To,

(Name and address of authorized supplier)

SUB: PROCUREMENT OF PUMPS FOR DM WATER PLANT OF
C2+RECOVERYUNIT OF BCPL, LAKWA.

TENDER NO: BCPL/C&P/LE21S283MB/0690

Dear Sir

We _____ the statutory auditor / cost auditor/ practising cost accountant/ practising chartered accountant of M/s. _____ (**Name of Manufacturer**) hereby certify that M/s. _____ (**Name of Manufacturer**) meet the mandatory minimum Local content requirement of% specified for Class-I Local supplier/ Class-II Local supplier (~~strikethrough which is not applicable~~) under Policy to Provide Purchase Preference (linked with local content) quoted vide offer No. _____ dated _____ against tender No. _____ by M/s _____ (**Name of the bidder**)."

Name of Audit Firm:

[Signature of Authorized Signatory]

Name:

Date:

Designation:

Seal:

Membership no.

Note:

3. The above undertaking is to be submitted by statutory auditor / cost auditor/ practising cost accountant/ practising chartered accountant of manufacturer on their letter head in case bid is submitted by a supplier on behalf of manufacturer.
4. The above format is indicative, the statutory auditor / cost auditor/ practising cost accountant/ practising chartered accountant can modify the format without changing the intent of certification.



भाग – IV
SECTION – IV

**TECHNICAL SPECIFICATIONS (TS) &
SPECIAL CONDITION OF CONTRACT
[SCC]**



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SPECIAL CONDITION OF CONTRACT (SCC)

1. The Supply is for **Bare Pump only**. (i.e. without motor & coupling). Materials shall be delivered within **90 days from the date of PO/FOA**.
2. The supplied Pumps' Shaft must fit with the existing coupling.
(**Coupling Detail** provided in the **GA drawing** provided in the Annexure)
3. The supplied Pump must fit in the existing Base Frame without any Major Modification.
(Detail Dimensions of Base frame provided in the **GA Drawing**.)
4. The supplied **Pump Suction and Discharge Flanges and Piping** must fit with the existing Piping w.r.t size and rating without any major modification.
(Detail Dimensions provided in the **GA drawing** provided in the Annexure)
5. The **Pump Characteristics** (Flow, Discharge Pressure etc.) should match with that of the Existing Pump.
(Pumps' **Data sheets** are attached)
6. The Pump should be able to achieve all the performance WRT the **RPM** of the Existing motor.
7. The MOC of all the Pump Parts should match or exceed the standard of the existing pumps.
(Details MOC is available in the attached **CS diagram**)
8. The Vendor should provide necessary Standard Certified Test Certificates for the Pumps viz
(i) **Pump Performance /Characteristics certificates**, (ii) **Material Test certificates**, (iii) **Balancing certificates / Vibration analysis etc.**
9. The vendor should provide Satisfactory Performance certificate for such types of Pumps in Any Reputed PSU / Pvt. Sector Petrochemical, Refinery or Fertilizer industry.
10. All **Technical details** of the existing Pumps (**Data sheet, GA Drawings & CS Drawings**) will be provided.
11. The vendor personnel can visit the site to verify any query arising from their part.
12. The Vendor must provide **Commissioning assistance** of the Pumps. Necessary commissioning spares should be included in the supply.
13. The Pump can be declared to be commissioned only after **72 hours** of continuous running without incurring any major problem.
14. The Vendor must provide Warranty against any defect arising due to faulty Design, Workmanship, and materials etc. up to a period of 12 months from commission or 18 months from delivery whichever is earlier.
15. **Payment Term:** 80% payment will be released after receiving of material at site against raised invoice. Remaining 20% will be released after successful commissioning of the pumps.



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16. Bidders have to consider the detail technical specifications as per the attached Annexure of each item in conjunction with the related drawing of the item as attached in the RFQ and quote accordingly.
17. Bidders have to furnish the documents required to fulfil the Bidders Evaluation Criteria as per the RFQ.
18. Bidders have to consider the Special Conditions of Contract as per the SCC and quote accordingly.
19. Bidders have to write a line of confirmation towards acceptance of all terms and conditions as per the Special Conditions of Contract and Technical Specifications as per attached Annexure.
20. In case of seeking any documents for clarification, bidders can e-mail to manosh.borah@bcplindia.co.in.
21. The related drawing of each of the item is included in the drawing attached in the RFQ. Vendors shall relate accordingly and quote.



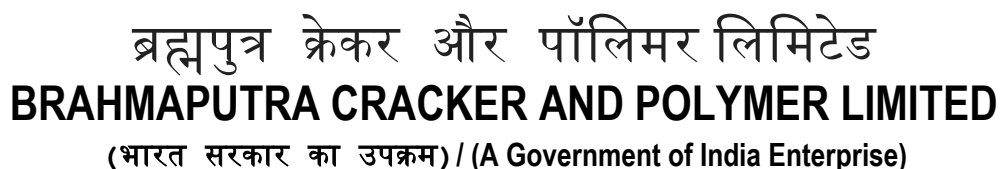
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AQUA DESIGNS INDIA PRIVATE LIMITED, CHENNAI, INDIA



CLIENT	:	Brahmaputra Cracker and Polymer Limited (BCPL) (A Government of India Enterprise) Sector No. 20/21/22/23/24/25/26/27/28/29/30/31/32/33/34/35/36/37/38/39/40/41/42/43/44/45/46/47/48/49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64/65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80/81/82/83/84/85/86/87/88/89/90/91/92/93/94/95/96/97/98/99/100/101/102/103/104/105/106/107/108/109/110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/659/660/661/662/663/664/665/666/667/668/669/670/671/672/673/674/675/676/677/678/679/680/681/682/683/684/685/686/687/688/689/690/691/692/693/694/695/696/697/698/699/700/701/702/703/704/705/706/707/708/709/710/711/712/713/714/715/716/717/718/719/720/721/722/723/724/725/726/727/728/729/730/731/732/733/734/735/736/737/738/739/740/741/742/743/744/745/746/747/748/749/750/751/752/753/754/755/756/757/758/759/760/761/762/763/764/765/766/767/768/769/770/771/772/773/774/775/776/777/778/779/780/781/782/783/784/785/786/787/788/789/790/791/792/793/794/795/796/797/798/799/800/801/802/803/804/805/806/807/808/809/810/811/812/813/814/815/816/817/818/819/820/821/822/823/824/825/826/827/828/829/830/831/832/833/834/835/836/837/838/839/840/841/842/843/844/845/846/847/848/849/850/851/852/853/854/855/856/857/858/859/860/861/862/863/864/865/866/867/868/869/870/871/872/873/874/875/876/877/878/879/880/881/882/883/884/885/886/887/888/889/890/891/892/893/894/895/896/897/898/899/900/901/902/903/904/905/906/907/908/909/910/911/912/913/914/915/916/917/918/919/920/921/922/923/924/925/926/927/928/929/930/931/932/933/934/935/936/937/938/939/940/941/942/943/944/945/946/947/948/949/950/951/952/953/954/955/956/957/958/959/960/961/962/963/964/965/966/967/968/969/970/971/972/973/974/975/976/977/978/979/980/981/982/983/984/985/986/987/988/989/990/991/992/993/994/995/996/997/998/999/1000/1001/1002/1003/1004/1005/1006/1007/1008/1009/1010/1011/1012/1013/1014/1015/1016/1017/1018/1019/1020/1021/1022/1023/1024/1025/1026/1027/1028/1029/1030/1031/1032/1033/1034/1035/1036/1037/1038/1039/1040/1041/1042/1043/1044/1045/1046/1047/1048/1049/1050/1051/1052/1053/1054/1055/1056/1057/1058/1059/1060/1061/1062/1063/1064/1065/1066/1067/1068/1069/1070/1071/1072/1073/1074/1075/1076/1077/1078/1079/1080/1081/1082/1083/1084/1085/1086/1087/1088/1089/1090/1091/1092/1093/1094/1095/1096/1097/1098/1099/1100/1101/1102/1103/1104/1105/1106/1107/1108/1109/1110/1111/1112/1113/1114/1115/1116/1117/1118/1119/1120/1121/1122/1123/1124/1125/1126/1127/1128/1129/1130/1131/1132/1133/1134/1135/1136/1137/1138/1139/1140/1141/1142/1143/1144/1145/1146/1147/1148/1149/1150/1151/1152/1153/1154/1155/1156/1157/1158/1159/1160/1161/1162/1163/1164/1165/1166/1167/1168/1169/1170/1171/1172/1173/1174/1175/1176/1177/1178/1179/1180/1181/1182/1183/1184/1185/1186/1187/1188/1189/1190/1191/1192/1193/1194/1195/1196/1197/1198/1199/1200/1201/1202/1203/1204/1205/1206/1207/1208/1209/1210/1211/1212/1213/1214/1215/1216/1217/1218/1219/1220/1221/1222/1223/1224/1225/1226/1227/1228/1229/1230/1231/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Applicable Specification (SI) Std. Ver. No. 6-43-0001 Rev. 2 2004 Ind. Appl. Job Specification

Remarks: 1. Installation of pump and driver shall be done as per pump manufacturer's shop.

2. Example shall be drip pan type.

3. Sizing of pump suction & discharge flanges shall be as per API 610.5.1504

NAWP is written wrong.
NAWP shall be as per cl. no. 6-41-0002 Rev. 2
2.2.1 of ESC spec. no. 199 mm. Please
Maximum impeller dia this.
Consider NAWP based on this.

10-10-22		
20-09-22		
Date	Signature	Job Engineer

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Aque Solutions India Private Limited

CLEARED FOR MFG.



ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

AQUA DESIGNS INDIA PRIVATE LIMITED, CHENNAI, INDIA



CLIENT :

Brahmaputra Cracker and Polymer Limited (BCPL)

PROJECT :

BRAHMAPUTRA PETROCHEMICAL COMPLEX,
LAKWA, ASSAM

PACKAGE :

DM WATER PLANT AND ASSOCIATED FACILITIES

CONSULTANT :



EIL JOB NO :

6907

EPC CONTRACTOR :

AQUA DESIGNS INDIA PRIVATE LIMITED

EPC CONTRACTOR's JOB NO :

P-11001



DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/059	REV. NO.	1
DOCUMENT TITLE:	Performance Curve for Degassed Water Pump (SBA Feed)	NO. OF SHEETS:	2

EIL COMMENTS / STAMP



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REV.No	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED

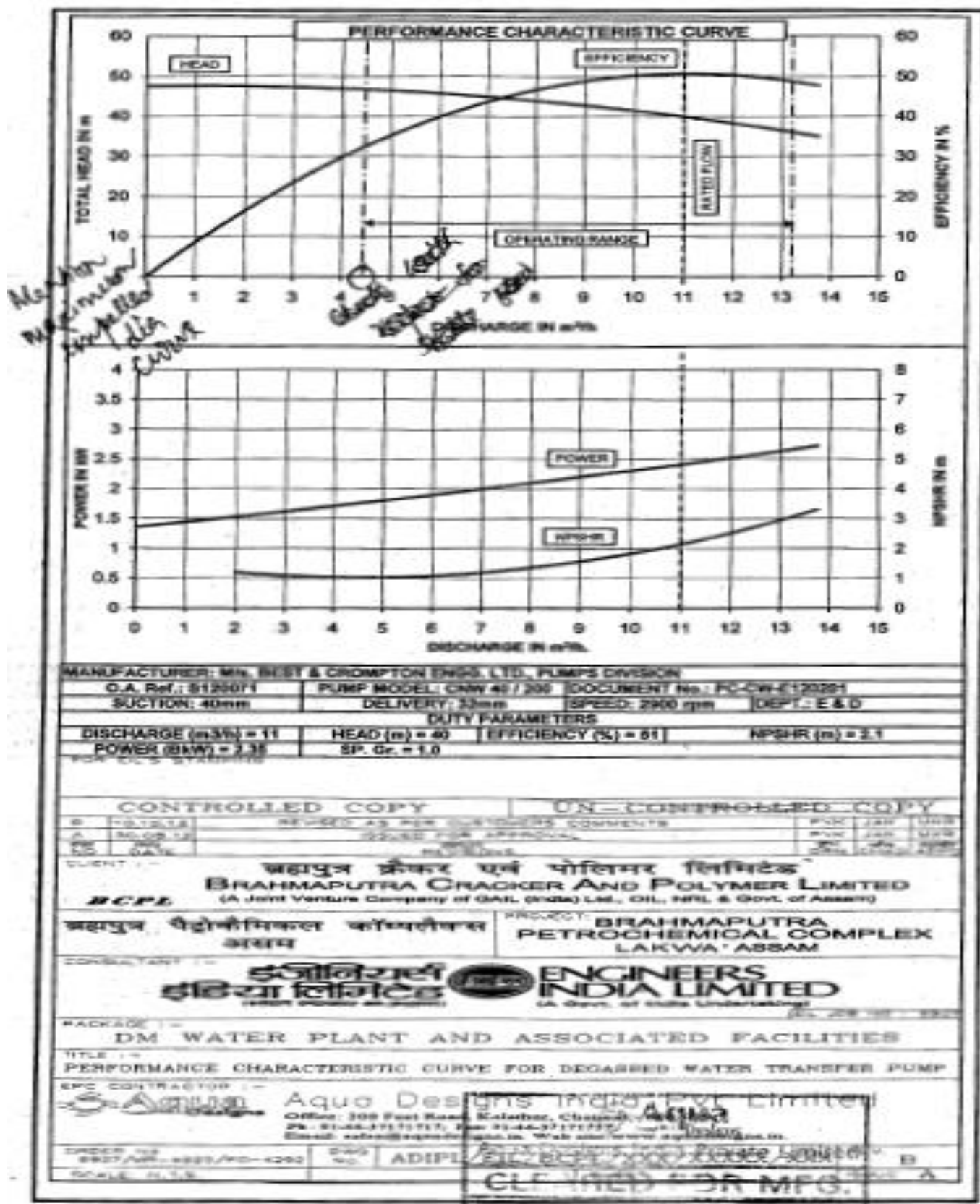
BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/059	REV. NO & DATE : 1 & 11.10.2012		
EIL	ADIPL JOB NO: P-11001	Doc. Title: Performance Curve for Degassed Water Pump (SBA Feed)	Aqua Designs India Private Limited		
			ISSUE: A	SHEET NO: 1	

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ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)





ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

AQUA DESIGNS INDIA PRIVATE LIMITED, CHENNAI, INDIA



CLIENT :

Brahmaputra Cracker and Polymer Limited (BCPL)
A Government of India Enterprise
Water Engineering Division

PROJECT :

BRAHMAPUTRA PETROCHEMICAL COMPLEX,
LAKWA, ASSAM

PACKAGE :

DM WATER PLANT AND ASSOCIATED FACILITIES

CONSULTANT :

इंजीनियर्स इंडिया लिमिटेड
ENGINEERS INDIA LIMITED
(A Govt. of India Undertaking)

EIL JOB NO :

6907

EPC CONTRACTOR :

AQUA DESIGNS INDIA PRIVATE LIMITED

EPC CONTRACTOR'S JOB NO :

P-11001



DOCUMENT NO:

ADIPL/EIL/BCPL/MEC/11001/60

REV. NO.

1

DOCUMENT TITLE:

General Arrangement & Cross Sectional Drawings
for Degassed Water Pump (SBA Feed)

NO. OF SHEETS:

3

EIL COMMENTS / STAMP

1	2	3
Approval / Review code		
सुचनात्मक जानकारी		
Signature & Name		
Date		

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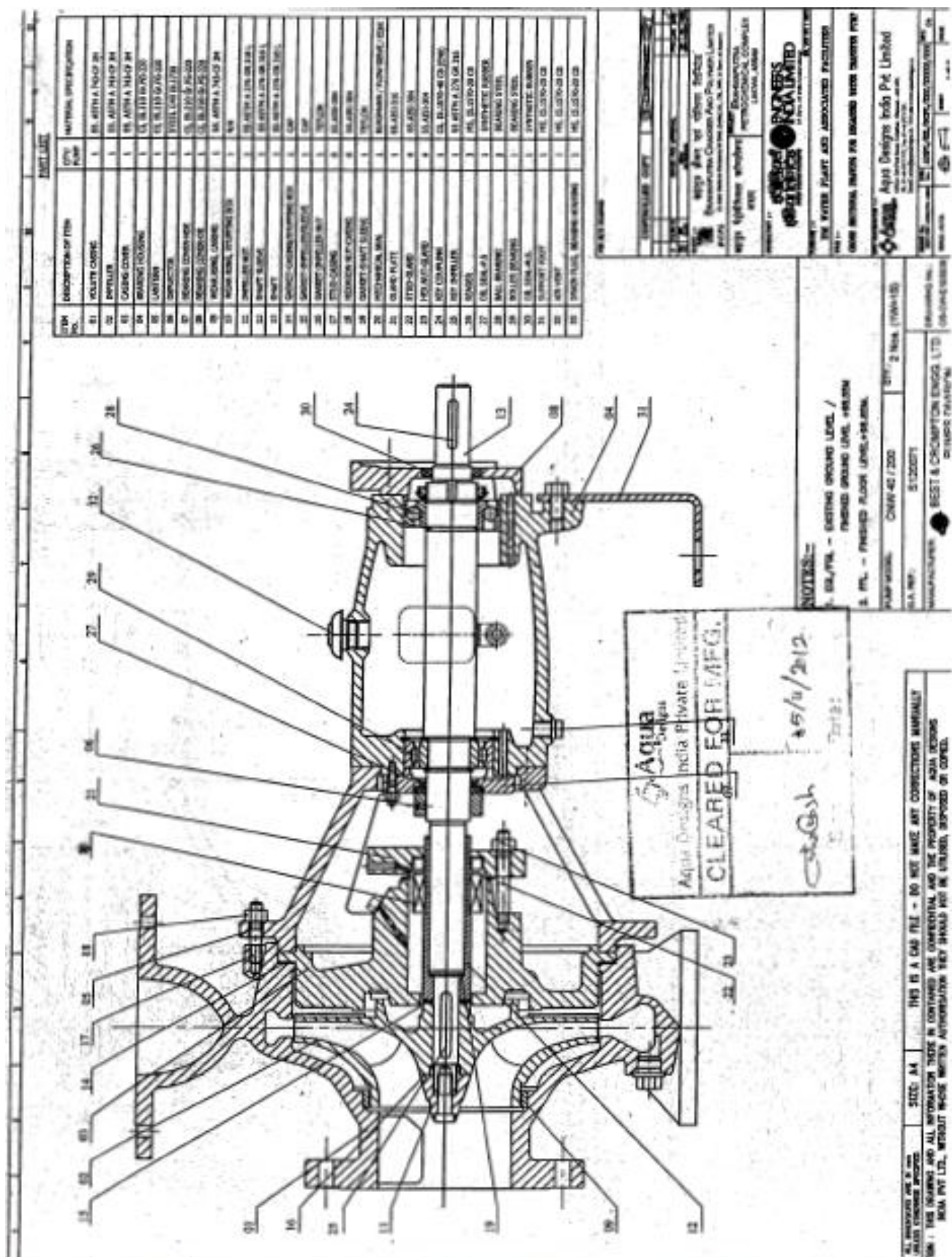
REV.No	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
1	11.10.2012	Issued for Approval	S.LOKESH	RSK	SN
0	17.08.2012	Issued for Approval	S.LOKESH	MSM	MSM

BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/60	REV. NO & DATE : 1 & 11.10.2012	
EIL	ADIPL JOB NO: P-11001	Doc. Title: General Arrangement & Cross Sectional Drawings for Degassed Water Pump	ISSUE: A	SHEET NO: 1

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ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड
BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)





ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड

BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

PUMP DUTY PARAMETERS	
1 DISCHARGE in m ³ /h	11
2 HEAD in m	40
3 EFFICIENCY in %	51
4 BHP in kW	2.35
5 RPM in rpm	2.1
6 PUMP LUBRICATION	OIL

COUPLING DETAIL	
1 COUPLING TYPE	JAW FLEX SPACER
2 COUPLER MAKE	LOWEJOY / EDOU

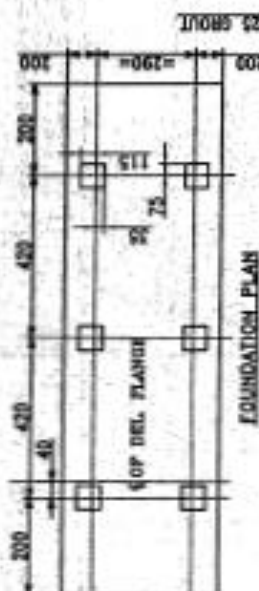
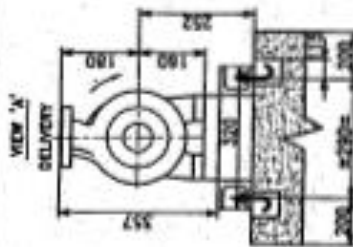
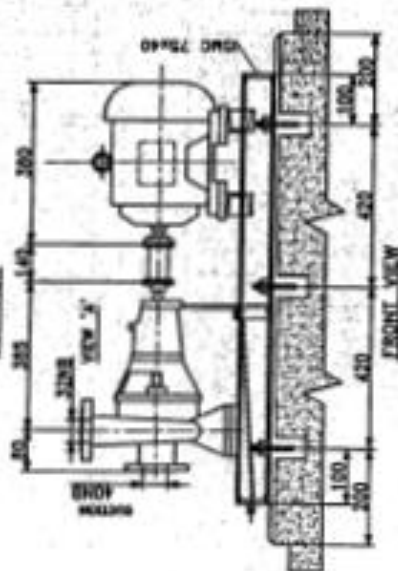
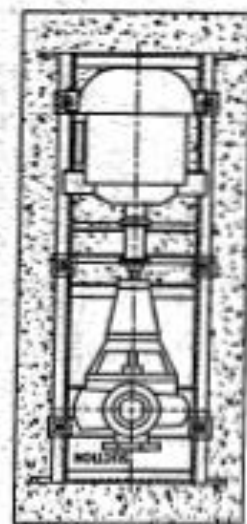
MOTOR DETAIL	
1 MOTOR RATING (kW)	3
2 MAKE / TYPE	COL / EFF-2
3 FRAME SIZE / POLE	MD100L / 2
4 FULL LOAD SPEED, rpm	2865

WEIGHT & LOAD DETAILS IN kg	
1 PUMP	55
2 MOTOR	32
3 BASEFRAME	41
4 STATIC LOAD	153
5 DYNAMIC LOAD	191

ACCESSORIES MATERIAL	
1 COMPANION FLANGE	SS, Slip on
2 BASEFRAME	MS
3 COUPLING GUARD	ALUMINIUM
4 FOUNDATION BOLTS	MS.M12X300-6 Nos.

FLANGE DRILLING STD: ANSI B 16.5 CLASS 150, RF *AS PER BIC STD.

FLANGE	IN	IN	IN	IN	IN	IN	IN	IN	IN
DELIVERY	32	110	84	80	16	4	13	1.8	1.8
SUCTION	40	127	73	30	16	4	13	1.8	1.8



NOTES:
1. DIRECTION OF ROTATION: VIEWED FROM DRIVE END.

APPROVED FOR MFG.
05/11/2012
3701

NOTES:
1. EX./FIN. - EXISTING GROUND LEVEL / FINISHED GROUND LEVEL +0.000
2. FTL - FINISHED FLOOR LEVEL +0.000
KEEP WORKING: CHW 40 / 200

THIS IS A CAD FILE - DO NOT MAKE ANY CORRECTIONS MANUALLY
REVISION: 1
DATE: 05/11/2012
BY: 3701
CHECKED: 3701
APPROVED: 3701
DESIGNED BY: 3701
DRAWING NO: 64COWR00000



ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

AQUA DESIGNS INDIA PRIVATE LIMITED, CHENNAI, INDIA



CLIENT :

Brahmaputra Cracker and Polymer Limited (BCPL)

PROJECT :

BRAHMAPUTRA PETROCHEMICAL COMPLEX,
LAKWA, ASSAM

PACKAGE :

DM WATER PLANT AND ASSOCIATED FACILITIES

CONSULTANT :

इंजीनियर्स इंडिया लिमिटेड
ENGINEERS INDIA LIMITED
(A Govt. of India Undertaking)

EIL JOB NO :

6907

EPC CONTRACTOR :

AQUA DESIGNS INDIA PRIVATE LIMITED

EPC CONTRACTOR's JOB NO :

P-11001



DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/061	REV. NO.	1
DOCUMENT TITLE:	Experience Record Proforma for Degassed Water Pump(SBA Feed)	NO. OF SHEETS:	5

EIL COMMENTS / STAMP

अनुमोदन / समीक्षा कोड
Approval / Review code

सूचना
Information

प्रो. ए. नाम
Project & Name

दिनांक
Date

हस्ताक्षर
Signature

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1	10.10.2012	Issued for Approval	S.LOKESH	RSK	SN
0	17.08.2012	Issued for Approval	S.LOKESH	MSM	MSM

BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/061	REV. NO & DATE : 1 & 10.10.2012
EIL	ADIPL JOB NO: P-11001	Doc. Title: Experience Record Proforma for Degassed Water Pump(SBA Feed)	ISSUE: A SHEET NO: 1

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ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

AQUA DESIGNS INDIA PRIVATE LIMITED, CHENNAI, INDIA



CLIENT

:

Brahmaputra Cracker and Polymer Limited (BCPL)

(A Government of India Enterprise)
Plot No. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

PROJECT

:

BRAHMAPUTRA PETROCHEMICAL COMPLEX,
LAKWA, ASSAM

PACKAGE

:

DM WATER PLANT AND ASSOCIATED FACILITIES

CONSULTANT

:



EIL JOB NO

:

6907

EPC CONTRACTOR

:

AQUA DESIGNS INDIA PRIVATE LIMITED

EPC CONTRACTOR's JOB NO :

P-11001

DOCUMENT NO:

ADIPL/EIL/BCPL/MEC/11001/062

REV. NO.

1

DOCUMENT TITLE:

Mechanical Data Sheet for Degassed Water
Pump(Regeneration)

NO. OF SHEETS:

2

EIL COMMENTS / STAMP



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REV.No	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
1	11.10.2012	Issued for Approval	S.LOKESH	RSK	SN
0	17.08.2012	Issued for Approval	S.LOKESH	MSM	MSM

BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/062	REV. NO & DATE : 1 & 11.10.2012
EIL	ADIPL JOB NO: P-11001	Doc. Title: Mechanical Data Sheet Degassed Water Pump(Regeneration)	ISSUE: A SHEET NO: 1



ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

CENTRIFUGAL PUMP (HORIZONTAL - INLINE, SPECIAL/ GENERAL WATER SERVICE)		Document No. 6907-123-PA-05-0902 / 02 Rev. No. 8 Page 1 of 3	
GENERAL			
1 Project: OM PLANT, BRAHMAPUTRA PETROCHEMICAL COMPLEX PROJECT, LAFAM	NA No: 6907		
2 Owner: BRAHMAPUTRA CRACKER & POLYMER LIMITED	NA		
3 Purchaser: AQUA DESIGN INDIA PRIVATE LIMITED	Job	Job No:	
4 Motor Size: 67-75-100 A/B	Service: (DEGASSED REGENERATION WATER TRANSFER PUMP)	Motor No:	
5 No. of Stages: 2	Working: 1	Stand by: 1	Parallel Operation Required: ☐ Yes ☒ No
6 Applicable to: ☐ Original ☒ Purchase	☐ In Built		
7 ☐ Scope of order information supplied by purchaser	☐ Information kept from & option NA is available		
8 Driver Working: 1	Standby: 1	Driver supplied & mounted by: ☒ Pump Mfr ☐ Other	Motor to pump: ☒ Yes ☐ No
OPERATING CONDITIONS			
9 Liquid Handled: DEGASSED REGENERATION WATER	Capacity at 100% Rated: 1.5	3	
10 Pumping Temp (°C): Normal: 40°C Max: 50°C	Thermal expansion (kg/cm ² /°C): 0.0	0.0	
11 Specific Gravity at P.T./15°C: 1	Relative Permeability (mm.Hg/cm ² /A): 0.00	0.00	
12 Vapour pressure at P.T. (kg/cm ² /A): 0.025	VN Pressure (kg/cm ² /A), Design/Rated operating: 1.5	1.5	
13 Viscosity at P.T. (cP): 1	Corr./Wear by: 1	1	
14 Solids in suspension: ☐ Yes ☒ No	Size: N/A	N/A	
MANUFACTURER'S SPECIFICATIONS			
15 Pump Manufacturer: M/S. EFC & CRAMPTON ENGS. LTD., PUMPS DIVISION	Model No: OMV 40 / 125		
CONSTRUCTION			
16 Casing Mounting: ☐ Centerline ☒ Foot ☐ Inline	Proposed Curve No: PC-OM-125/125		
17 Casing Suffix: ☐ Cylindrical ☒ Radial	Vis. Conn. Factor: Co: 0.9 CH: 0.9		
18 Type: ☒ Single Volute ☐ Double Volute ☐ Diffuser	NSH Head (Water) (m): 1.5	NSH speed (rpm): 2000	
19 Casing connection: ☐ Flange ☒ Bolt ☐ Gauge	No. of stages: 1	Efficiency (%): 85.00	
20 Head: Size: 100	Rated between Vol: 0.50	SW Min. SW Max. (m): 0.40	
21 Diameter: 40mm	NSH @ 100% L.O.: 0.50	NSH Min. NSH Max. (m): 0.75	
22 Discharge: 100mm	NSH Head (m) (m): 1.5	Cap. @ 100% (m ³ /hr): 0.60	
23 Impeller: Min. 125	Rated: 125	Max. 100	Type: (G) 100
24 Imp. Type/No: Min. 100	Rated: 100	Max. 100	Type: (G) 100
25 Impeller Type: Min. 100	Rated: 100	Max. 100	Type: (G) 100
26 Driver Shaft only mounted by: ☐ Pump Mfr ☒ Others	Foundation facing coupling end: ☒ CM ☐ COW		
27 Packing Type: GLAND PACKING	Size: 100mm (4")	No. of rings: 1	
28 Mech. Seal: Make: N/A	Model: -	API code: 100	
29 Base Plate Riv. Type: ☐ No ☒ Yes	For shaft: ☒ Yes ☐ No	For pump: ☐ Yes ☒ No	
30 Thrust Bolt: ☐ Yes ☒ No	Make: N/A	Std. Deviation: ☐ Yes ☒ No	
31 Materials:	MOC: ASTM A304	ASTM A304	
32 Cast Iron (Ductile): ☐ Yes ☒ No	CF8M	ASTM A 743 CF8M	
33 Cast Irons: ☐ Yes ☒ No	CF8M	ASTM A 743 CF8M	
34 Cast Carbon Steel: ☐ Yes ☒ No	SS 316 L	ASTM A 316 (F316)	
35 Cast 12-13% Cr SS: ☐ Yes ☒ No	SS 316 L	ASTM A 316 (F316)	
36 Cast Stainless: ☐ Yes ☒ No	SS 316 L	ASTM A 316 (F316)	
37 Cast: ☐ Yes ☒ No	SS 316 L	ASTM A 316 (F316)	
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96 Cast Stainless: ☐ Yes ☒ No	SS 316 L	ASTM A 316 (F316)	
97 Cast: ☐ Yes ☒ No	SS 316 L	ASTM A 316 (F316)	
98 Cast 12-13% Cr SS: ☐ Yes ☒ No	SS 316 L	ASTM A 316 (F316)	
99 Cast Stainless: ☐ Yes ☒ No	SS 316 L	ASTM A 316 (F316)	
100 Cast: ☐ Yes ☒ No	SS 316 L	ASTM A 316 (F316)	

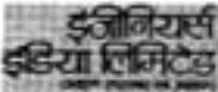
Formal No. 6907-02-021 Rev.0

Signature:
Date: 05/4/2012

Pump capacity is 1.5 m³/hr.
normal capacity is 1.5 m³/hr.
But actually flow is 1.5 m³/hr.
required for
How the flow water will go
there is no by pass
line or any flow
control valve
Motor is written
no per cl. no. 1.2.1
500 spec no. 6-4-100
Maximum impeller
is 124 mm. please
for motor label
on this.

ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड
BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

		 Brahmaputra Cracker and Polymer Limited (BCPL) (A Government of India Enterprise) Address: 100, Sector 1, Gurgaon, Haryana
CLIENT	:	
PROJECT	:	BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM
PACKAGE	:	DM WATER PLANT AND ASSOCIATED FACILITIES
CONSULTANT	:	 
EIL JOB NO	:	6907
EPC CONTRACTOR	:	AQUA DESIGNS INDIA PRIVATE LIMITED
EPC CONTRACTOR's JOB NO :		P-11001

DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/064	REV. NO.	1
DOCUMENT TITLE:	Performance Curve for Degassed Water Pump(Regeneration)	NO. OF SHEETS:	2

EIL COMMENTS / STAMP

Approval / Review code: ☒ 1 ☐ 2 ☐ 3

Special Information: ☒ B

Signature & Name: [Signature]

Date: 01/11/2

CONTROLLED COPY			UN-CONTROLLED COPY		
REV.No	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
1	11.10.2012	Issued for Approval	S.LOKESH	RSK	SN
0	17.08.2012	Issued for Approval	S.LOKESH	MSM	MSM

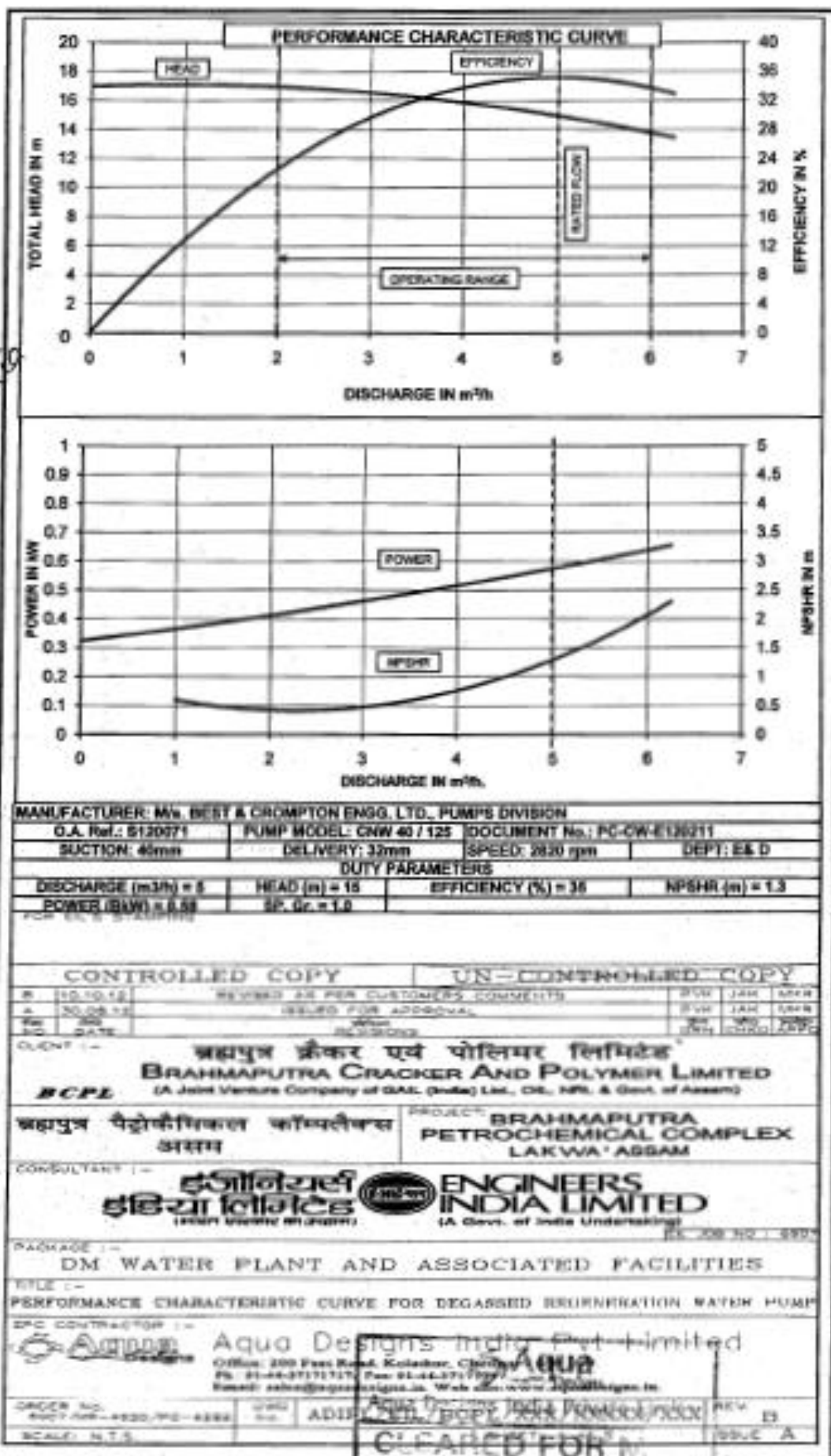
BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/064	REV. NO & DATE : 1 & 11.10.2012	
EIL	ADIPL JOB NO: P-11001	 Doc. Title: Performance Curve Degassed Water Pump (Regeneration), Private Limited	ISSUE: A	SHEET NO: 1



ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

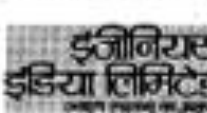
मानव
सिपलर
चक्र





ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

CLIENT	:	 Brahmaputra Cracker and Polymer Limited (BCPL) (A Government of India Enterprise) Address: PO: ESTE-2271000/23, DISCOPLA, Assam, India (Pin-781001)
PROJECT	:	BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM
PACKAGE	:	DM WATER PLANT AND ASSOCIATED FACILITIES
CONSULTANT	:	 ENGINEERS INDIA LIMITED (A Govt. of India Undertaking)
EIL JOB NO	:	6907
EPC CONTRACTOR	:	 AQUA DESIGNS INDIA PRIVATE LIMITED Chennai-60
EPC CONTRACTOR's JOB NO :		P-11001

DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/065	REV. NO.	1
DOCUMENT TITLE:	General Arrangement & Cross Sectional Drawing For Degassed Water Pump (Regeneration)	NO. OF SHEETS:	3

EIL COMMENTS / STAMP

1	2	3
अनुमोदन / समीक्षा कोड Approval / Review code प्रमाणित Information जारी करने वाले Author's Name तिथि/Date 01/11/12		

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REV.No	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
1	11.10.2012	Issued for Approval	S.LOKESH	RSK	SN
0	17.08.2012	Issued for Approval	S.LOKESH	MSM	MSM

BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/065	REV. NO & DATE : 1 & 11.10.2012
EIL	ADIPL JOB NO: P-11001	Doc. Title: General Arrangement & Cross Sectional Drawing For Degassed Water Pump (Regeneration)	ISSUE: A SHEET NO: 1

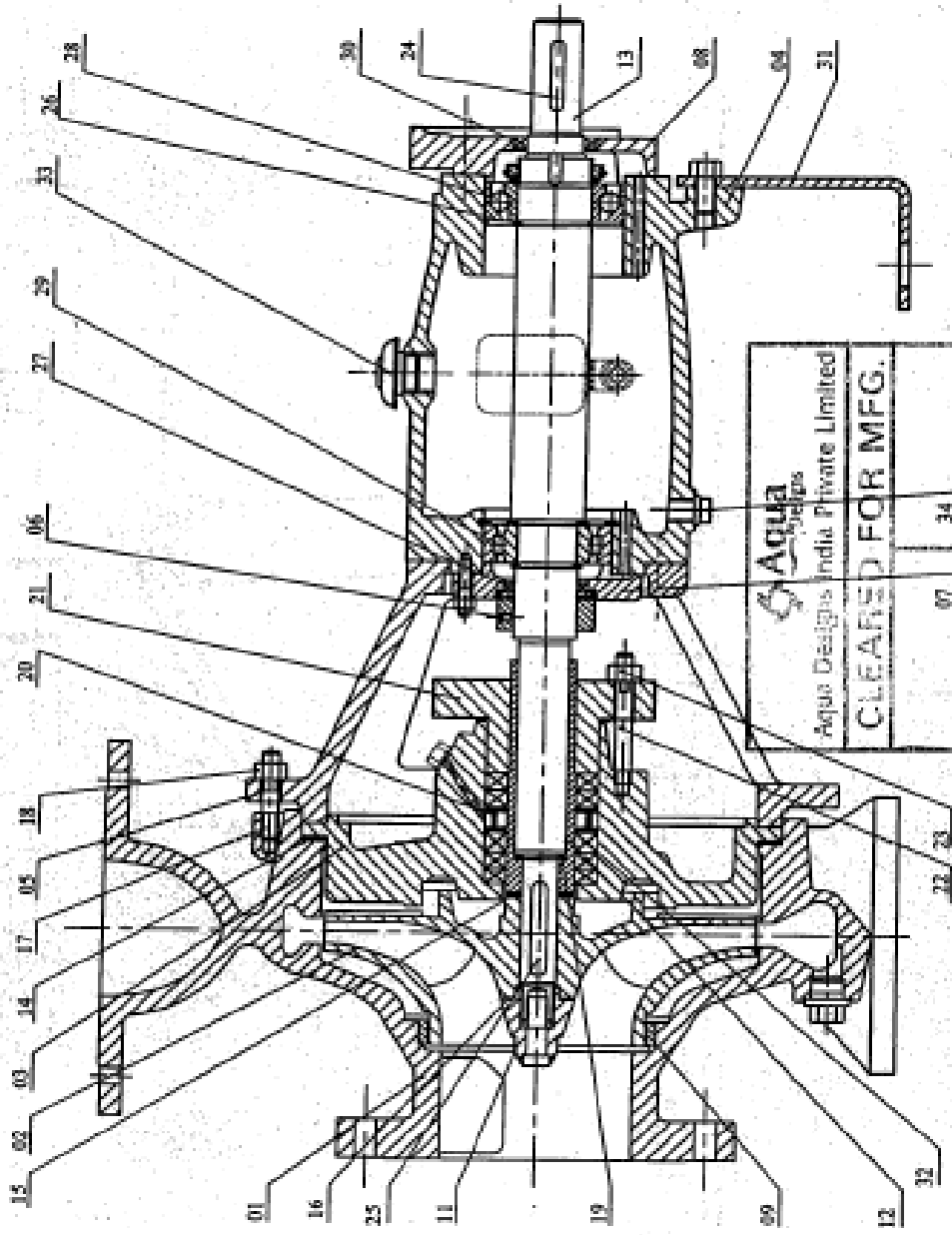




ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड
BRAHMAPUTRA CRACKER AND POLYMER LIMITED
(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

PART LIST

ITEM NO.	DESCRIPTION OF ITEM	QTY	REMARKS
01	FLANGE	1	AS PER DETAIL
02	FLANGE	1	AS PER DETAIL
03	FLANGE	1	AS PER DETAIL
04	FLANGE	1	AS PER DETAIL
05	FLANGE	1	AS PER DETAIL
06	FLANGE	1	AS PER DETAIL
07	FLANGE	1	AS PER DETAIL
08	FLANGE	1	AS PER DETAIL
09	FLANGE	1	AS PER DETAIL
10	FLANGE	1	AS PER DETAIL
11	FLANGE	1	AS PER DETAIL
12	FLANGE	1	AS PER DETAIL
13	FLANGE	1	AS PER DETAIL
14	FLANGE	1	AS PER DETAIL
15	FLANGE	1	AS PER DETAIL
16	FLANGE	1	AS PER DETAIL
17	FLANGE	1	AS PER DETAIL
18	FLANGE	1	AS PER DETAIL
19	FLANGE	1	AS PER DETAIL
20	FLANGE	1	AS PER DETAIL
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30	FLANGE	1	AS PER DETAIL
31	FLANGE	1	AS PER DETAIL
32	FLANGE	1	AS PER DETAIL
33	FLANGE	1	AS PER DETAIL
34	FLANGE	1	AS PER DETAIL



Aqua Designs
Aqua Designs India Private Limited
CLEARED FOR MFG.
Date: 05/11/2012
Sign: [Signature]

- NOTES:-**
1. COL./TEL. - EXISTING EXISTING LEVEL /
 2. P.L. - EXISTING FLOOR LEVEL +0.000

AL. NO. / TEL. NO.	SIZE: A4	THIS IS A CAD FILE - DO NOT MAKE ANY CORRECTIVE MANUALLY
UNION : THIS DRAWING AND ALL INFORMATION THEREIN CONTAINED ARE CONFIDENTIAL AND THE PROPERTY OF AQUA DESIGNS INDIA PVT. LTD. WITHOUT WRITTEN AUTHORIZATION THEY SHOULD NOT BE USED, REPRODUCED OR COPIED.	8120071	
MANUFACTURER: BEST & CROMPTON ENG. LTD. (B-10/10/10)	8120071	
MODEL: BMW 40/125	2 Nos. (100+10)	
COL. NO.:	8120071	
MANUFACTURER:	BEST & CROMPTON ENG. LTD. (B-10/10/10)	

CONTROLLER: [Signature]	DATE: [Date]
DESIGNER: [Signature]	DATE: [Date]
CHECKED: [Signature]	DATE: [Date]
APPROVED: [Signature]	DATE: [Date]
PROJECT: [Project Name]	DATE: [Date]
CLIENT: [Client Name]	DATE: [Date]
LOCATION: [Location]	DATE: [Date]
SCALE: [Scale]	DATE: [Date]
PROJECT NO.:	DATE: [Date]
CLIENT NO.:	DATE: [Date]
LOCATION NO.:	DATE: [Date]
SCALE NO.:	DATE: [Date]
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CLIENT NO.:	DATE: [Date]
LOCATION NO.:	DATE: [Date]
SCALE NO.:	DATE: [Date]

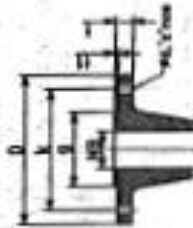


ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड

BRAHMAPUTRA CRACKER AND POLYMER LIMITED

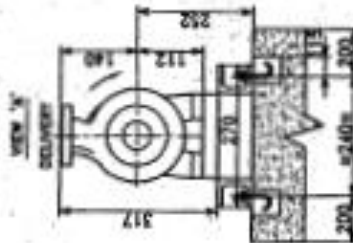
(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

PUMP DUTY PARAMETERS				
1	DISCHARGE	In m ³ / h	3	
2	HEAD	In m	15	
3	EFFICIENCY	In %	35	
4	INW	In kW	0.58	
5	WPSR	In m	1.3	
6	PUMP LUBRICATION	OIL		
COUPLING DETAIL				
1	COUPLING TYPE	JAW FLEX SPACER		
2	COUPL MAKE	LOWJOY / EDU		
MOTOR DETAIL				
1	MOTOR RATING(KW)	0.75		
2	MAKE / TYPE	COL / EFF-2		
3	FRAME SIZE / POLE	H080 / 2		
4	FULL LOAD SPEED, RPM	2820		
WEIGHT & LOAD DETAILS IN kg				
1	PUMP	40		
2	MOTOR	17		
3	BASEFRAME	37		
4	STATIC LOAD	119		
5	DYNAMIC LOAD	149		
ACCESSORIES MATERIAL				
1	COMPANION FLANGE	SS, STD 8m		
2	BASEFRAME	MS		
3	COUPLING GUARD	ALUMINIUM		
4	FOUNDATION BOLTS	MS/M33X30-4 Nos.		



FLANGE DRILLING STD: ANSI B 16.5 CLASS 150, RF 4AS PER BIC STD.

FLANGE	8B	8"	8"	8"	8"	8"	8"
DELIVERY	32	118	64	88	16	4	13
SUCTION	40	137	75	88	18	4	13

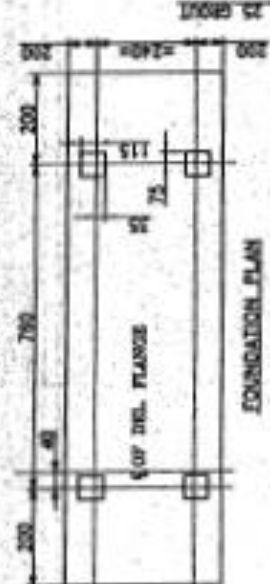
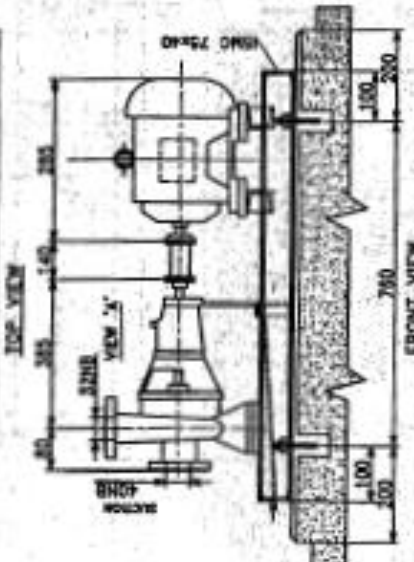
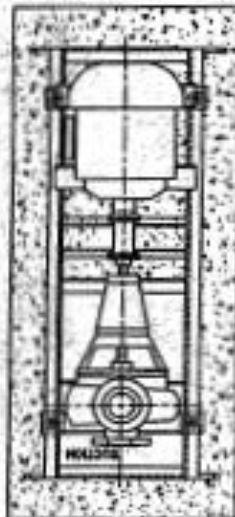


NOTES:
1. DIRECTION OF ROTATION: BLOCKED WHEN VIEWED FROM DRIVE END.



NOTES:
1. BSL/PYL - EXISTING GROUND LEVEL /
FINISHED GROUND LEVEL - 48.10M
2. FFL - FINISHED FLOOR LEVEL - 48.10M.

DATE: 05/11/2017
SIGN: [Signature]
PUMP MODEL: CNW 40 / 125
DRAWING NO: 8120071
MANUFACTURER: BEST & CROMPTON ENGINE LTD.
DESIGNED BY: [Name]
CHECKED BY: [Name]
APPROVED BY: [Name]



4 Nos. 150 SQ. 400 mm DEEP FOUNDATION POCKETS
THIS IS A CAD FILE - DO NOT MAKE ANY CORRECTIONS MANUALLY
IF ANY INQUIRY AND ALL INFORMATION THEREIN IS OBTAINED AND THE PROPERTY OF AQUA DESIGN
WEEK 101, WITHOUT WRITTEN PERMISSION, THIS SHOULD NOT BE REPRODUCED, COPIED OR CITED.



ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

CLIENT	:	Brahmaputra Cracker and Polymer Limited (BCPL) (A Government of India Enterprise) Plot No. 1, Sector 1, P.O. Dibrugarh, Assam Pin-786001
PROJECT	:	BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM
PACKAGE	:	DM WATER PLANT AND ASSOCIATED FACILITIES
CONSULTANT	:	इंजीनियर्स इंडिया लिमिटेड (भारत सरकार का उपक्रम) ENGINEERS INDIA LIMITED (A Govt. of India Undertaking)
EIL JOB NO	:	6907
EPC CONTRACTOR	:	AQUA DESIGNS INDIA PRIVATE LIMITED
EPC CONTRACTOR's JOB NO :		P-11001



DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/067	REV. NO.	1
DOCUMENT TITLE:	Mechanical Data Sheet for DM Water Pump(Regeneration)	NO. OF SHEETS:	2

EIL COMMENTS / STAMP

1	2	3
अनुमोदन / स्वीकृति कोड Approval / Review Code		
सूचनात्मक Information		
हस्ताक्षर एवं नाम Signature & Name		
दिनांक/Date		
01/11/12		

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REV.No	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
1	11.10.2012	Issued for Approval	SLOKESH	RSK	SN
0	17.08.2012	Issued for Approval	SLOKESH	MSM	MSM

BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/067	REV. NO & DATE : 1 & 11.10.2012		
EIL	ADIPL JOB NO: P-11001	Doc. Title: Mechanical Data Sheet DM Water Pump(Regeneration)	ISSUE: A	SHEET NO: 1	

CLEARED FOR



ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

CENTRIFUGAL PUMP (HORIZONTAL - INLINE, SPECIAL/ GENERAL WATER SERVICE)		Document No. B907-223-PA-05-0002 / 01 Rev. No. 0 Page 1 of 1
GENERAL		
1 Project: DM PLANT, BRAHMAPUTRA POLYMERIAL COMPLEX PROJECT, LAKEWA	Job No: 6907	
2 Owner: BRAHMAPUTRA CRACKER & POLYMER LIMITED	Site:	
3 Purchaser: AQUA DESIGN INDIA PRIVATE LIMITED	Unit:	Unit No:
4 Date Recd: 07-PA-1004-A/B	Service: DM REGENERATION WATER PUMP	
5 No. of Pumps: 2	Working: 1	Stand by: 1
6 Parallel Operation Required: ☐ Yes ☒ No		
7 Available to: ☐ Freehold ☒ Purchase		☐ As Built
8 ☐ Draw of system information supplied by purchaser	☐ Information Supd. Draw & Option left to vendor	Vendor to note ☒ As affected system
9 Driver: Working: 1	Stand by: 1	☐ Driver supplied & mounted by: ☒ Pump Mfr ☐ Other
OPERATING CONDITIONS		
10 Liquid handled: BRACKISH REGENERATION WATER	Capacity (m ³ /hr) (Normal/Range):	3 / 5
11 Pumping Temp (°C): Normal: 40-45 Max:	Discharge pressure (kg/cm ² A):	4.0
12 Specific Gravity at P.T. (20°C): 1	Section Pressure (kg/cm ² A):	ATM.
13 Liquid pressure at P.T. (kg/cm ² A): 0.075	Diff. Pressure (kg/cm ² A) (Design/Rated capacity):	3.0
14 Viscosity at P.T. (cP): 1	Diff. head (m) (Rated Capacity):	81
15 Solids in suspension: ☐ Yes ☒ No Size: N/A	NPSH Available (m):	11.00000 9.15336
MANUFACTURE'S SPECIFICATIONS		
16 Pump Manufacturer: M/S. DEE & CROMPTON ENGL. LTD., PUMPS DIVISION	Model No:	CPM 40 / 100
PERFORMANCE		
17 Cast: ☐ Cast Iron ☒ Steel ☐ Cast Steel ☐ Bronze	Proposed Curve No.	PC-CMP 61/0212
18 Type: ☒ Single Volute ☐ Double Volute ☐ Diffuser	Visc. Corr. Factor:	Co Co ₂ CH
19 Casting connection: ☐ Flange ☒ Bolt	NPSH Req'd/Water (m):	3.5 (A) (B) (C) (D)
20 No. of stages: 1	Efficiency (%):	52.00
21 Power (kW): 1.5	Rated capacity (m ³ /hr):	3.0
22 Section: 40mm	Rated capacity (m ³ /hr):	3.0
23 Discharge: 100mm	Rated capacity (m ³ /hr):	3.0
24 Imp. (mm): 150	Rated capacity (m ³ /hr):	3.0
25 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
26 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
27 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
28 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
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63 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
64 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
65 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
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70 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
71 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
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78 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
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83 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
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88 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
89 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
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94 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
95 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
96 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
97 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
98 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
99 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0
100 Imp. Type/No. Impeller: 6306	Rated capacity (m ³ /hr):	3.0

14407 Mall
As per cl. no.
2.2.1 of EIL
S.D. Spec no.
6-41-0002 R.S.
Maximum impeller
dia is 159 mm.
Please consider N.A.S.P.
based on this.

RECEIVED
Date: _____
By: _____
Aqua Design India Private Limited
CLEAR FOR MFG



ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

CLIENT :	Brahmputra Cracker and Polymer Limited (BCPL) (A Government of India Enterprise)		
PROJECT :	BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM		
PACKAGE :	DM WATER PLANT AND ASSOCIATED FACILITIES		
CONSULTANT :	 		
EIL JOB NO :	6907		
EPC CONTRACTOR :	AQUA DESIGNS INDIA PRIVATE LIMITED		
EPC CONTRACTOR's JOB NO :	P-11001		

DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/069	REV. NO.	1
DOCUMENT TITLE:	Performance Curve for DM Water Pump (Regeneration)	NO. OF SHEETS:	2

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DATE	

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CPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/069	REV. NO & DATE : 1 & 11.10.2012		
EIL	ADIPL JOB NO: P-11001	Doc. Title : Performance Curve for DM Water Pump (Regeneration)	ISSUE: A	SHEET NO: 1	

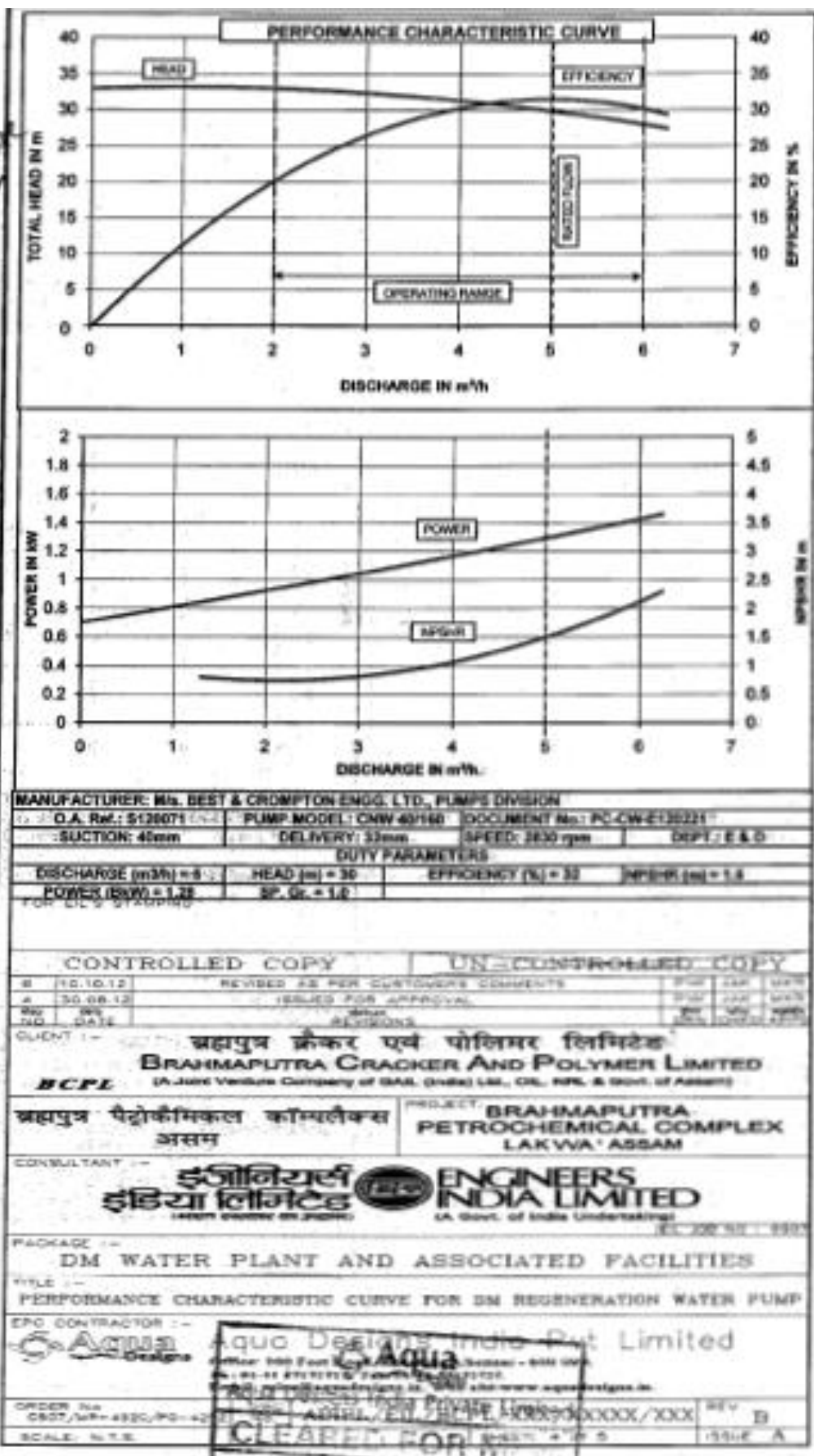
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ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

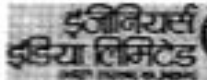
Mention / note
maxi num
impeller dia





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(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

CLIENT :		 Brahmputra Cracker and Polymer Limited (BCPL) (A Government of India Enterprise) Address: 101, Sector 10, Gurgaon, Haryana 122001, India Phone: 012-9212345678	
PROJECT	:	BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM	
PACKAGE	:	DM WATER PLANT AND ASSOCIATED FACILITIES	
CONSULTANT	:	 ENGINEERS INDIA LIMITED (A Govt. of India Undertaking)	
EIL JOB NO	:	6907	
EPC CONTRACTOR	:	AQUA DESIGNS INDIA PRIVATE LIMITED	
EPC CONTRACTOR's JOB NO	:	P-11001	

DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/070	REV. NO.	1
DOCUMENT TITLE:	General Arrangement & Cross Sectional Drawing for DM Water Pump(Regeneration)	NO. OF SHEETS:	1

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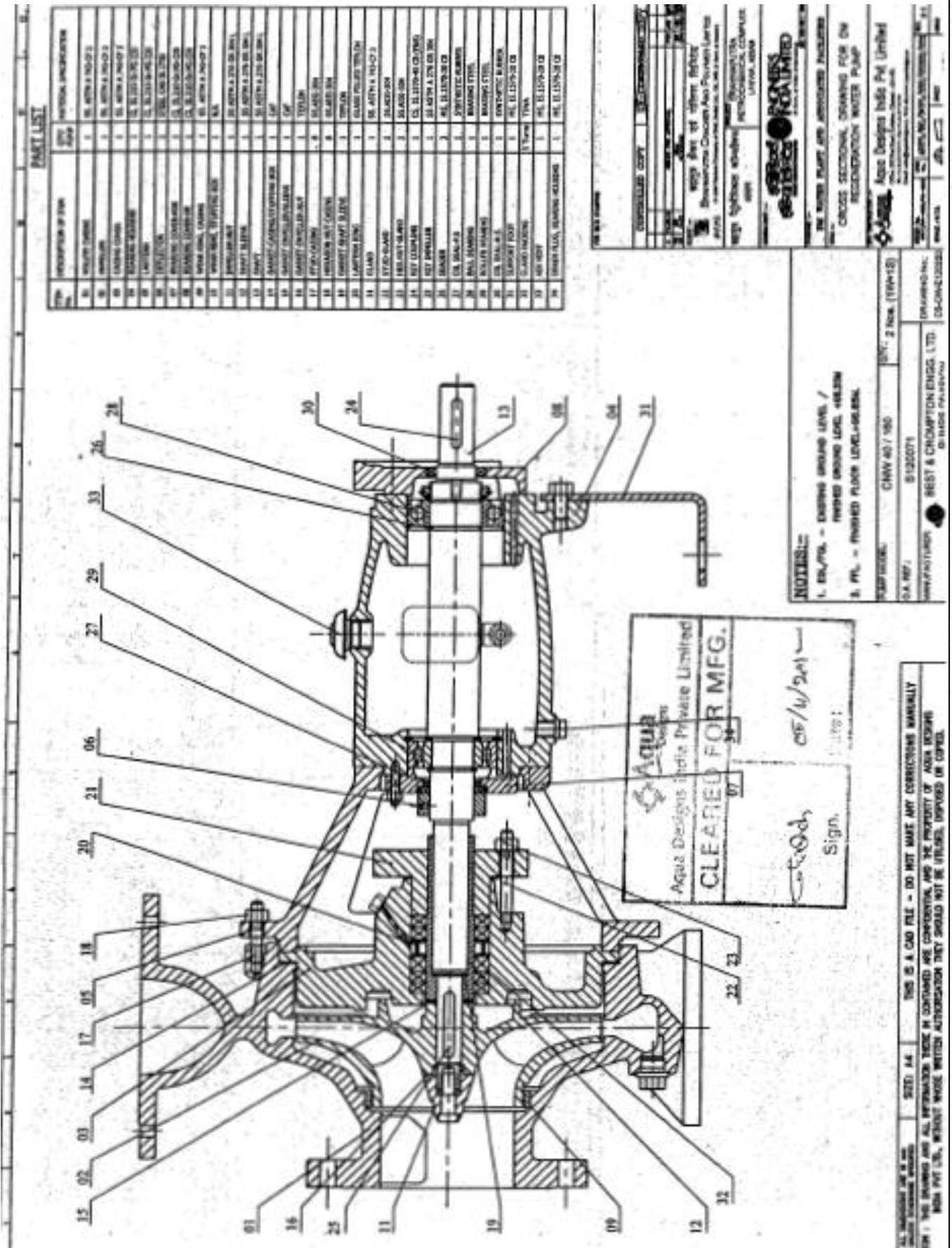
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BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/070	REV. NO & DATE: 1 & 11.10.2012			
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Aqua Designs India Private Limited



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BRAHMAPUTRA CRACKER AND POLYMER LIMITED
(भारत सरकार का उपक्रम) / (A Government of India Enterprise)





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BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

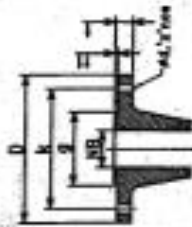
PUMP DUTY PARAMETERS	
1. DISCHARGE in m ³ /h	3
2. HEAD in m	30
3. EFFICIENCY in %	32
4. BHP in kW	1.28
5. NPSH in m	1.5
6. PUMP LUBRICATION	OIL

COUPLING DETAIL	
1. COUPLING TYPE	JAW FLEX SPACER
2. COUP MAKE	LOWLOUT / EQUI

MOTOR DETAIL	
1. MOTOR RATING(KW)	2.2
2. MAKE / TYPE	COL / EFF-2
3. FRAME SIZE / POLE	NO90L / 2
4. FULL LOAD SPEED, rpm	2850

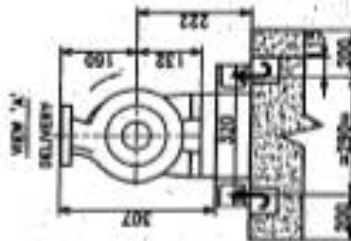
WEIGHT & LOAD DETAILS IN kg	
1. PUMP	48
2. MOTOR	25
3. BASEFRAME	39
4. STATIC LOAD	137
5. DYNAMIC LOAD	171

ACCESSORIES MATERIAL	
1. COMPANION FLANGE	SS, Slip on
2. BASEFRAME	MS
3. COUPLING GUARD	ALUMINIUM
4. FOUNDATION BOLTS	M16X50X-4 Nos.



FLANGE DRILLING STD: ANSI B 16.5 CLASS 150, RF *AS PER B&C STD.

FLANGE	DR	11"	11"	11"	11"
FLANGE	32	118	84	59	16
SECTION	40	127	73	88	16



NOTES:

1. DIRECTION OF ROTATION: CLOCKWISE WHEN VIEWED FROM DRIVE END.

Agqua Designers India Private Limited
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FOUNDATION PLAN

FOUNDATION ELEVATION

THIS IS A GAS FILL - DO NOT MAKE ANY CONNECTIONS MANUALLY
1. BIG DRAWING AND ALL INFORMATION HERE IN CONTAINED ARE CONFIDENTIAL AND THE PROPERTY OF AQUA DESIGNERS
2. NO PART OF THIS DOCUMENT SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM AQUA DESIGNERS



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(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

CLIENT :

Brahmaputra Cracker and Polymer Limited (BCPL)
(A Government of India Enterprise)
Address: Bhabha Nagar, Lakhimpur, Assam
Pin: 781001, India

PROJECT :

BRAHMAPUTRA PETROCHEMICAL COMPLEX,
LAKWA, ASSAM

PACKAGE :

DM WATER PLANT AND ASSOCIATED FACILITIES

CONSULTANT :

इंजीनियर्स इंडिया लिमिटेड
ENGINEERS INDIA LIMITED
(A Govt. of India Undertaking)



EIL JOB NO :

6907

EPC CONTRACTOR :

AQUA DESIGNS INDIA PRIVATE LIMITED

EPC CONTRACTOR's JOB NO :

P-11001

DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/071	REV. NO.	1
DOCUMENT TITLE:	Experience Record Proforma for DM Water Pump(Regeneration)	NO. OF SHEETS:	5

EIL COMMENTS / STAMP

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Information

हस्ताक्षर एवं नाम
Signature & Name

दिनांक
Date

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(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

CLIENT	:	Brahmaputra Cracker and Polymer Limited (BCPL) (A Government of India Enterprise) Address: Bhabani, Dibrugarh, Assam 786001 Phone: 0361-2530001, 2530002, 2530003, 2530004 Fax: 0361-2530005, 2530006, 2530007, 2530008
PROJECT	:	BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM
PACKAGE	:	DM WATER PLANT AND ASSOCIATED FACILITIES
CONSULTANT	:	इंजीनियर्स इंडिया लिमिटेड ENGINEERS INDIA LIMITED (A Govt. of India Undertaking)
EIL JOB NO	:	6907
EPC CONTRACTOR	:	AQUA DESIGNS INDIA PRIVATE LIMITED
EPC CONTRACTOR'S JOB NO :	:	P-11001



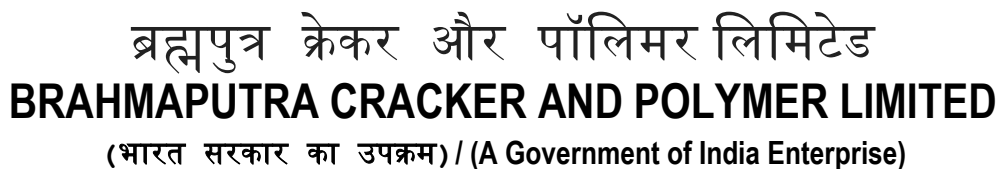
DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/072	REV. NO.	1
DOCUMENT TITLE:	Mechanical Data Sheet for Neutralized water transfer pump	NO. OF SHEETS:	2

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EIL	ADIPL JOB NO: P-11001	Doc. Title: Mechanical Data Sheet for Neutralized water transfer pump	Aqua Designs India Private Limited		
			ISSUE: A	SHEET NO: 1	

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NAWP shall be as per cl. no. 2.2.1 of IS 8000. Maximum impeller dia is 159 mm. Please refer to this.

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(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

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PACKAGE	:	DM WATER PLANT AND ASSOCIATED FACILITIES
CONSULTANT	:	इंजीनियर्स इंडिया लिमिटेड ENGINEERS INDIA LIMITED (A Govt. of India Undertaking)
EIL JOB NO	:	6907
EPC CONTRACTOR	:	AQUA DESIGNS INDIA PRIVATE LIMITED
EPC CONTRACTOR's JOB NO :	:	P-11001



DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/074	REV. NO.	1
DOCUMENT TITLE:	Performance Curve for Neutralized Water Transfer Pump	NO. OF SHEETS:	2

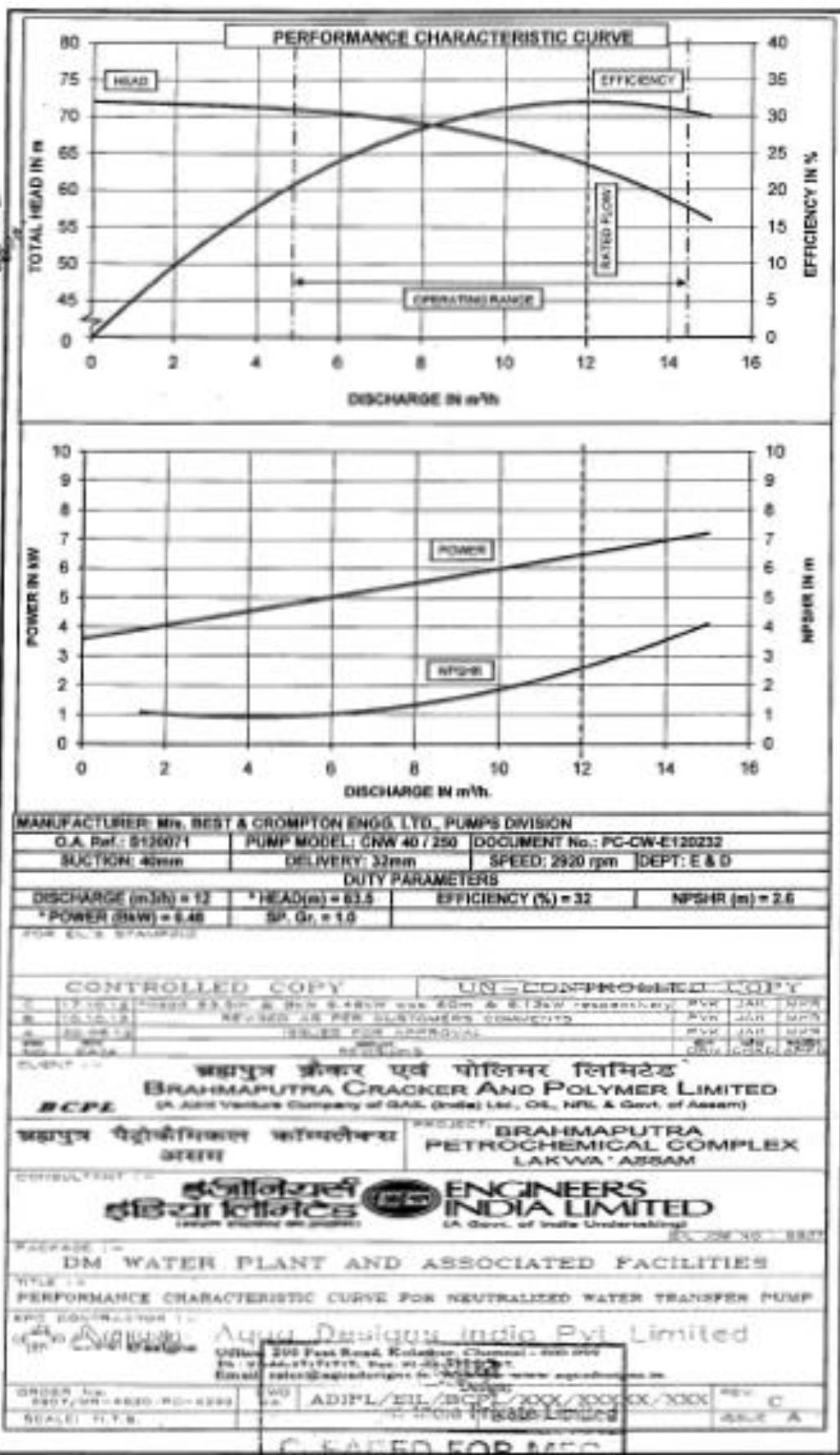
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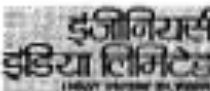
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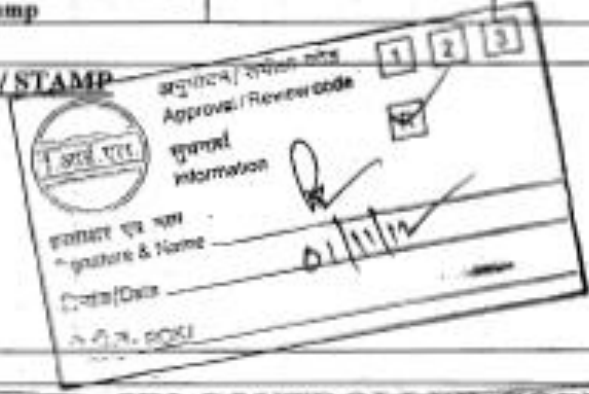


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PROJECT :	BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM		
PACKAGE :	DM WATER PLANT AND ASSOCIATED FACILITIES		
CONSULTANT :	  		
EIL JOB NO :	6907		
EPC CONTRACTOR :	AQUA DESIGNS INDIA PRIVATE LIMITED		
EPC CONTRACTOR's JOB NO :	P-11001		

DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/075	REV. NO.	1
DOCUMENT TITLE:	General Arrangement & Cross Sectional Drawings for Neutralized Water Transfer Pump	NO. OF SHEETS:	3

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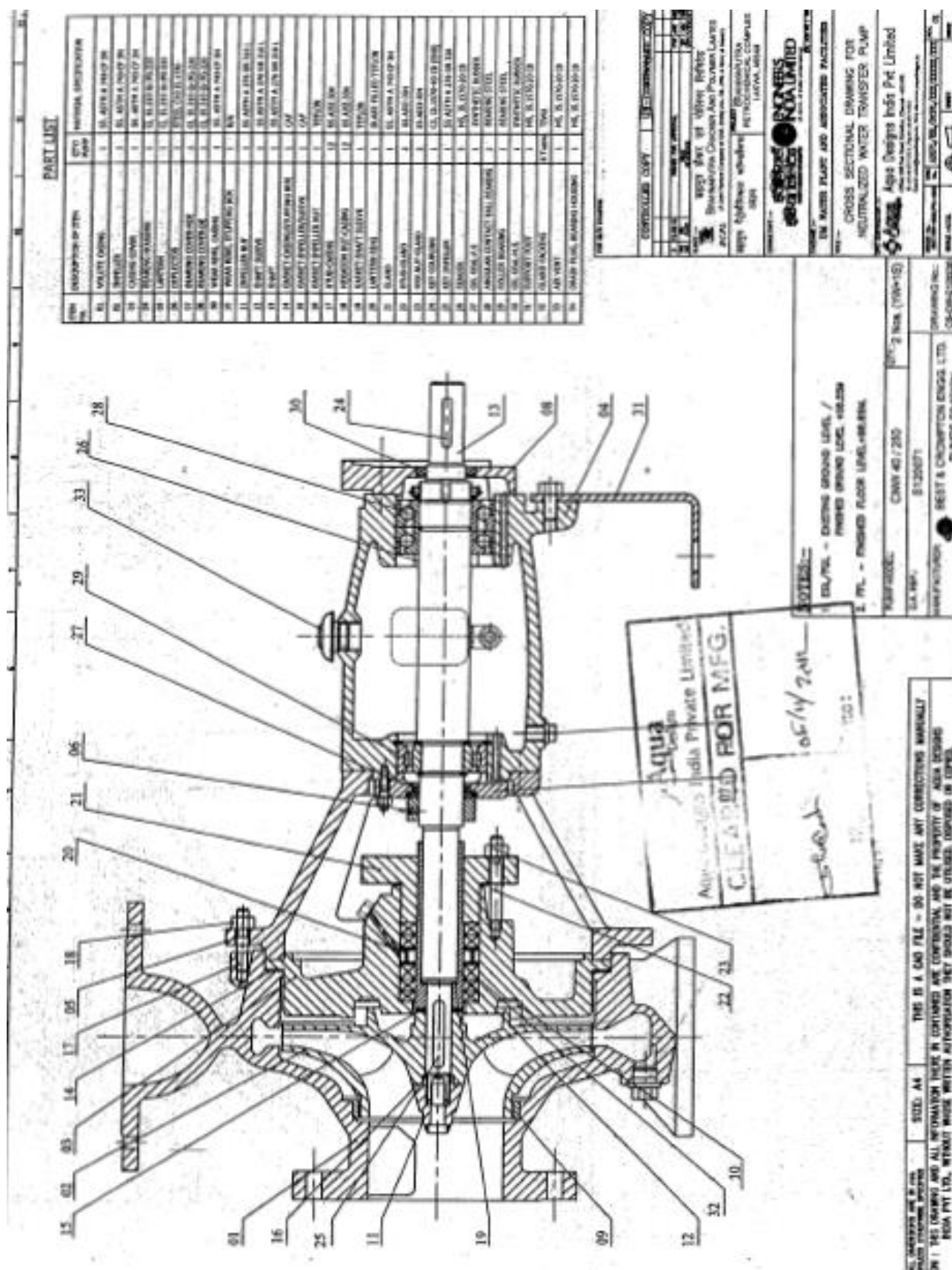
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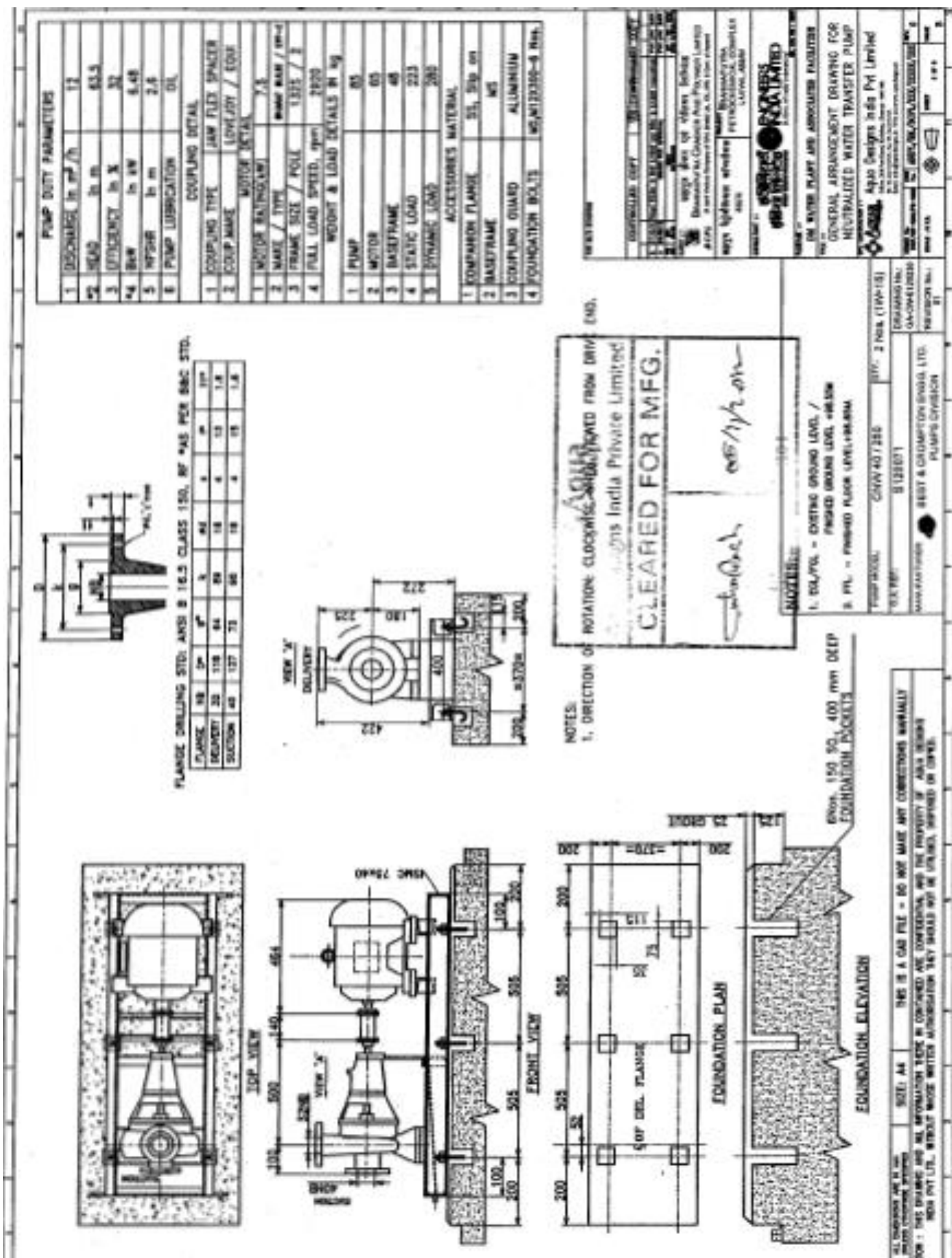
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(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

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PROJECT	:	BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM
PACKAGE	:	DM WATER PLANT AND ASSOCIATED FACILITIES
CONSULTANT	:	इंजीनियर्स इंडिया लिमिटेड ENGINEERS INDIA LIMITED (A Govt. of India Undertaking)
EIL JOB NO	:	6907
EPC CONTRACTOR	:	AQUA DESIGNS INDIA PRIVATE LIMITED
EPC CONTRACTOR's JOB NO :	:	P-11001



DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/076	REV. NO.	1
DOCUMENT TITLE:	Experience Record Proforma for Neutralized Water Transfer Pump	NO. OF SHEETS:	5

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(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

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Brahmaputra Cracker and Polymer Limited (BCPL)

PROJECT :

BRAHMAPUTRA PETROCHEMICAL COMPLEX,
LAKWA, ASSAM

PACKAGE :

DM WATER PLANT AND ASSOCIATED FACILITIES

CONSULTANT :

इंजीनियर्स इंडिया लिमिटेड
ENGINEERS INDIA LIMITED
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EIL JOB NO :

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EPC CONTRACTOR :

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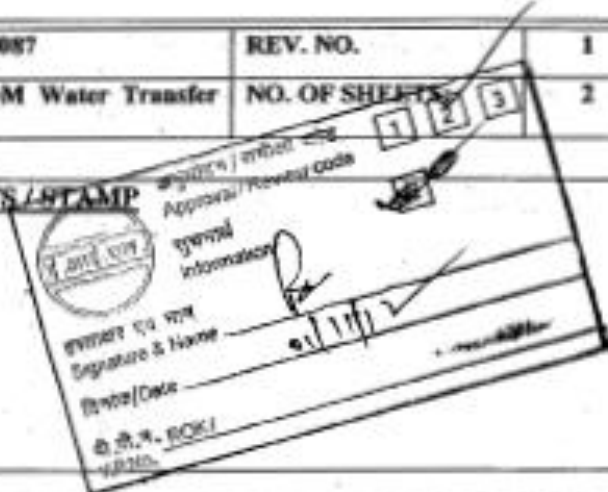
EPC CONTRACTOR's JOB NO :

P-11001



DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/087	REV. NO.	1
DOCUMENT TITLE:	Mechanical Data Sheet for DM Water Transfer Pump	NO. OF SHEETS	2

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BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/087	REV. NO & DATE : 1 & 11.10.2012		
EIL	ADIPL JOB NO: P-11001	Doc. Title: Mechanical Data Sheet for DM Water Transfer Pump	ISSUE: A	SHEET NO: 1	

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(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

CENTRIFUGAL PUMP (HORIZONTAL - INLINE, SPECIAL/ GENERAL WATER SERVICE)		Document No. B907-223-F6-05-0002 / 05 Rev. No. 5 Page 1 of 5
GENERAL		
1. Project: OIL PLANT, BRAHMAPUTRA PETROCHEMICAL COMPLEX PROJECT, JAFRA	Job No.: B907	
2. Owner: BRAHMAPUTRA CRACKER & POLYMER LIMITED	Site:	
3. Purchaser: AQUA DESIGN INDIA PRIVATE LIMITED	Unit:	UNIT No.
4. Draw No: 67 - PA - 338 A/D	Service: OIL TRANSFER WATER PUMP	
5. No. of Pumps: 1	Working: 1	Stand by: 1
6. Available to: ☐ Proposal ☒ Purchase	Partial Operation Required: ☐ Yes ☒ No	
7. ☐ Scope of option information supplied by purchaser	☐ Information kept from & option left to vendor	Vendor to quote ☒ Use selected option
8. Driver: Working: 1 Standby: 1	☐ Driver supplied & mounted for ☒ Pump Mfr ☐ Other	
OPERATING CONDITIONS		
9. Liquid handled: OIL WATER	Capacity (m ³ /hr) / (US gal/min):	22 / 30
10. Pumping Temp (°C):	Normal: 40°C Max:	
11. Operating Head at F.T./S.D.C.: 1	Discharge pressure (kg/cm ² / PSI):	1.0 / 15
12. Vapour pressure at F.T./S.D.C.: 0.07	Suction Pressure (kg/cm ² / PSI) (at rated capacity):	ATM
13. Viscosity at F.T./S.D.C.: 1	Net Pressure (kg/cm ² / PSI) (at rated capacity):	1.0
14. Solids in suspension: ☐ Yes ☒ No Size: 0.5	Net Head (m) (at rated capacity):	10.0
MANUFACTURE'S SPECIFICATIONS		
15. Pump Manufacturer: M/S. B&T & CROMPTON (INDIA) PUMPS DIVISION	Model No.: DMR 80 / 323	
CONSTRUCTION		
16. Casing Mounting: ☐ Centerline ☒ Flange ☐ Inline	Performance: PC-04-413240	
17. Casing Type: ☐ Axial ☒ Radial	Max. Cap. (m ³ /hr):	On CD On
18. Type: ☒ Single Volute ☐ Double Volute ☐ Diffuser	NP20 Regd. (Water) (m ³ /hr):	2.8 PA speed (rpm): 2950
19. Casing connection: ☐ Flange ☒ Girth ☐ Gage	No. of stages:	1 Efficiency (%): 78.00
20. Nozzles: ☐ Flange ☒ Bolt	Rated BHP (kW) (hp):	11.67 kW Max. BHP (kW) (hp): 11.78
21. Suction: ☐ Flange ☒ Bolt	Net BHP (kW) (hp):	7.36 kW Net. Driver Rating: 11
22. Discharge: ☐ Flange ☒ Bolt	Max head (m) (at rated capacity):	100 Cap. @ 80% (m ³ /hr): 12.50
23. Impeller: ☐ Open ☒ Semi ☐ Closed	Net (m ³ /hr) (at rated capacity):	4.2 Thermal: N/A
24. Impeller Type: ☐ Radial ☒ Axial ☐ Mixed	Net A. B. P. @ 115% (hp) (Design Temp. 40°C):	10.2 correct
25. Driver: ☐ Motor ☒ Engine	Hydraulic test pressure (kg/cm ² / PSI):	10.2 correct
26. Packing Type: ☐ Gland Packing ☒ Seal	Rotation: ☐ Clockwise ☒ Counter	
27. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
28. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
29. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
30. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
31. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
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36. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
37. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
38. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
39. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
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41. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
42. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
43. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
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45. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
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48. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
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91. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
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95. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
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99. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100
100. Seal: ☐ Seal ☒ No Seal	Max. Head (m) (at rated capacity):	100

MANP is written wrong. MANP shall be as per ch.no. 2.2.1 of EIL spec no. 6-01-0002 Rev.3. Maximum impeller dia is 139 mm. Please consider MANP based on this

Form No. 1545-05-103 Rev. D

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Job Engineer: [Signature] Date: [Date]

Rev. & Approved By: [Signature] Date: [Date]

APPROVED FOR MFG.

NCF line to be provided for pump
dia is not available
... imm flow
... used for this
... at
... limit



ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

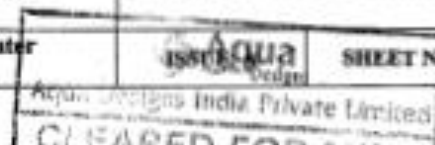
CLIENT	:	 Brahmputra Cracker and Polymer Limited (BCPL) (A Government of India Enterprise)
PROJECT	:	BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM
PACKAGE	:	DM WATER PLANT AND ASSOCIATED FACILITIES
CONSULTANT	:	 ENGINEERS INDIA LIMITED (A Govt. of India Undertaking)
EIL JOB NO	:	6907
EPC CONTRACTOR	:	 AQUA DESIGNS INDIA PRIVATE LIMITED
EPC CONTRACTOR's JOB NO :		P-11001

DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/089	REV. NO.	0
DOCUMENT TITLE:	Performance Curve for DM Water Transfer Pump	NO. OF SHEETS	2

EIL COMMENTS / STAMP	 अनुमोदन / अनुमोदित Approval / Approved प्रस्तावित Information हस्ताक्षर एवं नाम Signature & Name तिथि/दिनांक Date/Date S. S. SLOKESH
-----------------------------	--

CONTROLLED COPY			UN-CONTROLLED COPY		
0	17.08.2012	Issued for Approval	SLOKESH	MSM	MSM
REV.No	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED

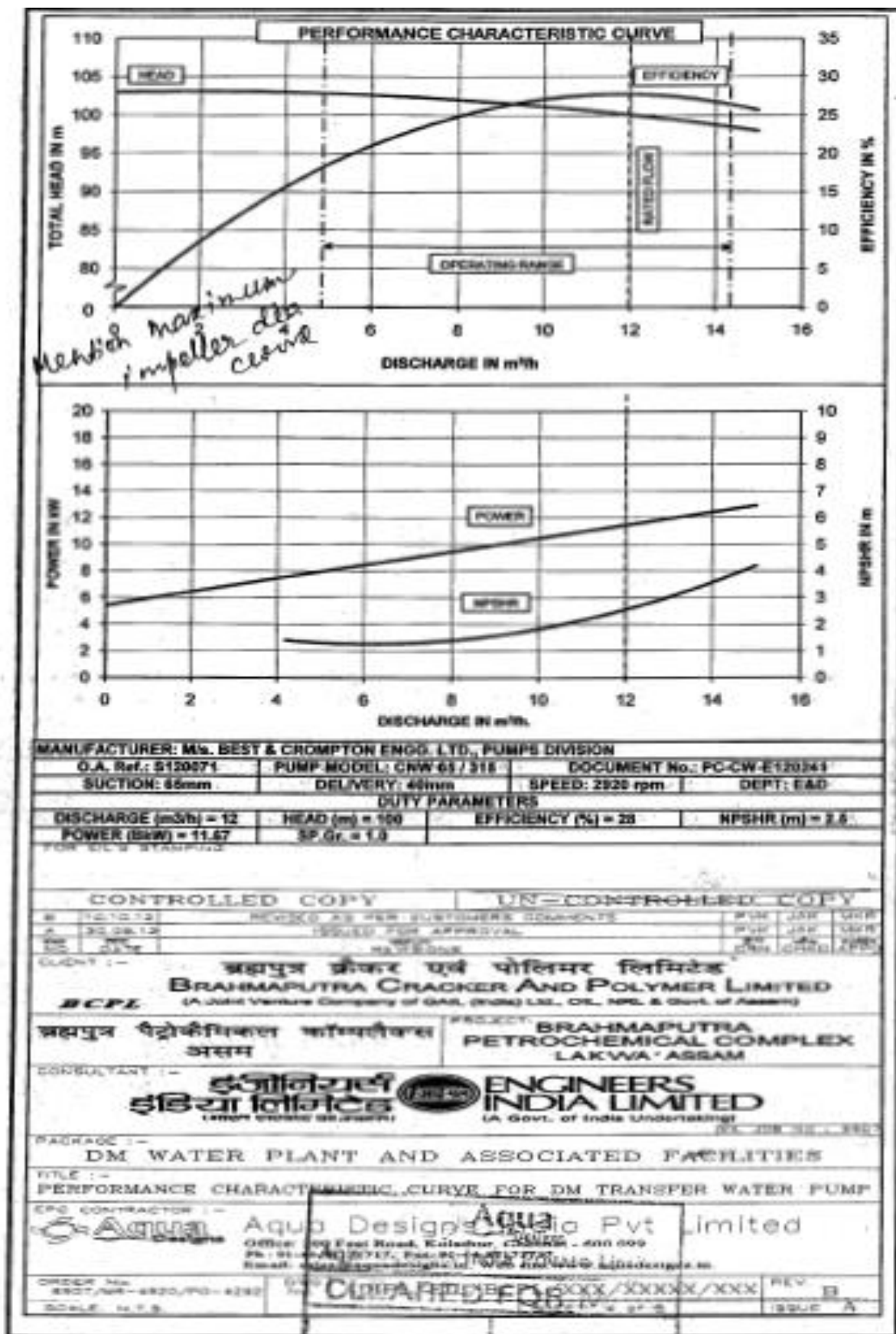
BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/089	REV. NO & DATE : 0 & 17.08.2012
EIL	ADIPL JOB NO: P-11001	Doc. Title: Performance Curve for DM Water Transfer Pump	ISSUED BY Aqua Designs India Private Limited SHEET NO: 1





ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)





ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

AQUA DESIGNS INDIA PRIVATE LIMITED, CHENNAI, INDIA



CLIENT : Brahmputra Cracker and Polymer Limited (BCPL)
(A Government of India Enterprise)
Petrochemical Complex, Lakwa, Assam

PROJECT : BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM

PACKAGE : DM WATER PLANT AND ASSOCIATED FACILITIES

CONSULTANT : ENGINEERS INDIA LIMITED
(A Govt. of India Undertaking)

EIL JOB NO : 6907

EPC CONTRACTOR : AQUA DESIGNS INDIA PRIVATE LIMITED

EPC CONTRACTOR's JOB NO : P-11001

DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/090	REV. NO.	1
DOCUMENT TITLE:	General Arrangement & Cross Sectional Drawing for DM Water Transfer Pump	NO. OF SHEETS:	3

EIL COMMENTS / STAMP



CONTROLLED COPY

UN-CONTROLLED COPY

REV.No	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
1	11.10.2012	Issued for Approval	S.LOKESH	RSK	SN
0	17.08.2012	Issued for Approval	S.LOKESH	MSM	MSM

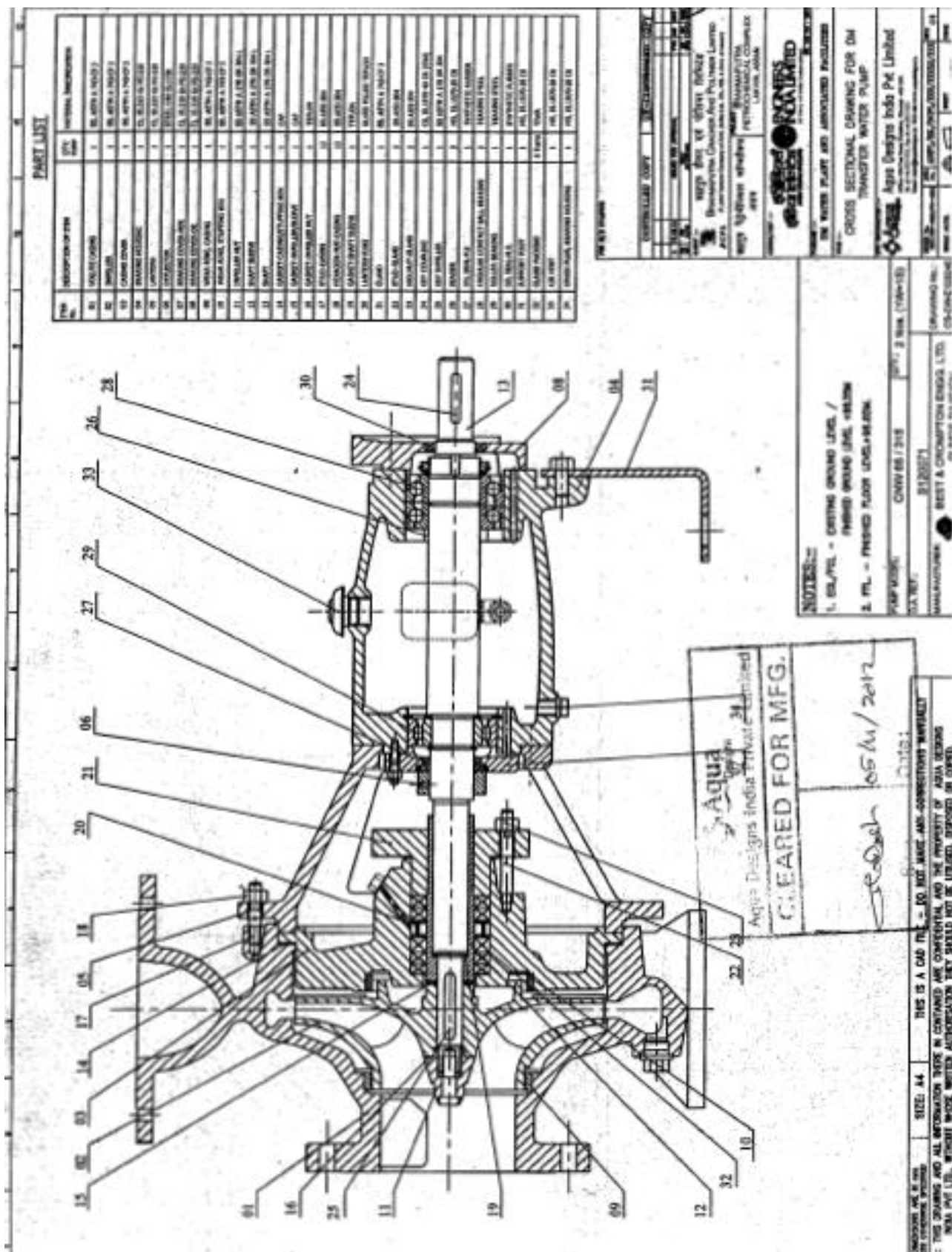
BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/090	REV. NO & DATE: 1 & 11.10.2012
EIL	ADIPL JOB NO: P-11001	Doc. Title: General Arrangement & Cross Sectional Drawing for DM Water Transfer Pump	ISSUE: A SHEET NO: 1

CLEARED FOR M...



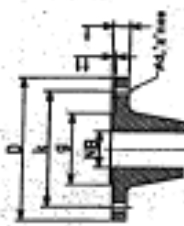
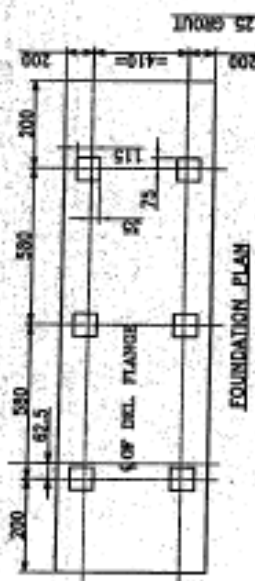
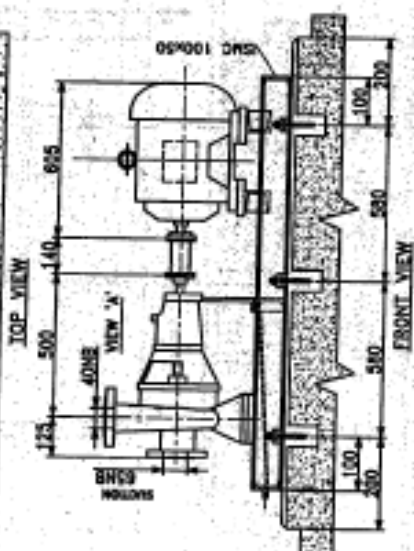
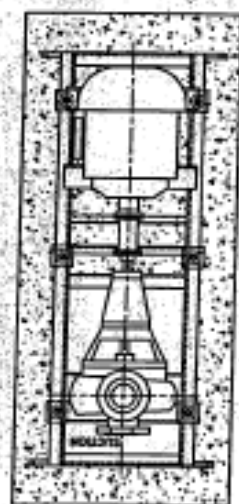
ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

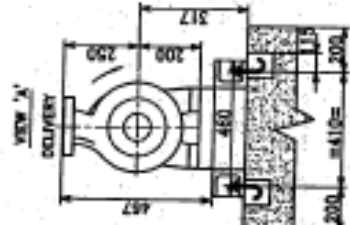


ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड
BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)



	W ₈	D ₈	S ₈	W ₁₀	D ₁₀	S ₁₀	W ₁₂	D ₁₂	S ₁₂	W ₁₄	D ₁₄	S ₁₄	W ₁₆	D ₁₆	S ₁₆
FLANGE DRILLING STD: ANSI B 16.5 CLASS 150, W ₈ AS PER B&C STD.															
FLANGE	W ₈	D ₈	S ₈	W ₁₀	D ₁₀	S ₁₀	W ₁₂	D ₁₂	S ₁₂	W ₁₄	D ₁₄	S ₁₄	W ₁₆	D ₁₆	S ₁₆
DELIVERY	40	132	73	58	116	4	15	1.8							
SECTION	65	179	165	140	19	4	18	1.8							



NOTES:
1. DIRECTION OF ROTATION: CLOCKWISE WHEN VIEWED FROM DRIVE END.

PUMP DUTY PARAMETERS			
1	DISCHARGE	In m ³ / h	12
2	HEAD	In m	100
3	EFFICIENCY	In %	28
4	BKW	In kW	11.67
5	HPSHR	In m	2.5
6	PUMP LUBRICATION	OIL	
COUPLING DETAIL			
1	COUPLING TYPE	JAW FLEX SPACER	
2	COUP. MAKE	LOWEJOY / FOUN	
MOTOR DETAIL			
1	MOTOR RATING(KW)	15	
2	MAKE / TYPE	GGL / EFF-2	
3	FRAME SIZE / POLE	NO16W / 2	
4	FULL LOAD SPEED, rpm	2920	
WEIGHT & LOAD DETAILS In kg			
1	PUMP	115	
2	MOTOR	120	
3	BASEFRAME	75	
4	STATIC LOAD	335	
5	DYNAMIC LOAD	419	
ACCESSORIES MATERIAL			
1	COMPANION FLANGE	SS, Slip on	
2	BASEFRAME	MS	
3	COUPLING GUARD	ALUMINIUM	
4	FOUNDATION BOLTS	MS M12X300 & Hex.	

[illegible]

NOTES:-	05/11/2011	05/11/2011
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NOTES:-
1. EQL/FSL - EXISTING GROUND LEVEL /
FINISHED GROUND LEVEL +00.00M
2. FFL - FINISHED FLOOR LEVEL +00.00M

COMP MODEL	CN1667315	DTN	2 Nos. (1/16-82)
SA REF	S120071	DRAWING NO.	
MANUFACTURER: BEST & CROMPTON ENGG. LTD.			

1. MATERIAL ARE IT IS THIS COORDINATE WITH	SIZE: A4	THIS IS A CAD FILE - DO NOT MAKE ANY CORRECTIONS MANUALLY
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ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

CLIENT	:	Brahmaputra Cracker and Polymer Limited (BCPL) (A Government of India Enterprise) Plot No. 10, Sector 10, Phase 1, Gurgaon, Haryana
PROJECT	:	BRAHMAPUTRA PETROCHEMICAL COMPLEX, LAKWA, ASSAM
PACKAGE	:	DM WATER PLANT AND ASSOCIATED FACILITIES
CONSULTANT	:	इंजीनियर्स इंडिया लिमिटेड ENGINEERS INDIA LIMITED (A Govt. of India Undertaking)
EIL JOB NO	:	6907
EPC CONTRACTOR	:	AQUA DESIGNS INDIA PRIVATE LIMITED
EPC CONTRACTOR's JOB NO :	:	P-11001



DOCUMENT NO:	ADIPL/EIL/BCPL/MEC/11001/091	REV. NO.	1
DOCUMENT TITLE:	Experience Record Proforma for DM Water Transfer Pump	NO. OF SHEETS:	3

EIL COMMENTS / STAMP	 अनुमोदन / वरीयता कोड Approval / Review code पुष्टि Information हस्ताक्षर एवं नाम Signature & Name दिनांक/Date 01/10/12 इ. ई. ए. लि. - BCPL EIL
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CONTROLLED COPY			UN-CONTROLLED COPY		
1	11.10.2012	Issued for Approval	SLOKESH	RSK	SN
0	17.08.2012	Issued for Approval	SLOKESH	MSM	MSM
REV.No	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED

BCPL	EIL JOB NO: 6907	DOC. NO: ADIPL/EIL/BCPL/MEC/11001/091	REV. NO & DATE : 1 & 11.10.2012	
EIL	ADIPL JOB NO: P-11001	Doc. Title: Experience Record Proforma for DM Water Transfer Pump	ISSUE: A	SHEET NO: 1

इंजीनियर्स इंडिया लिमिटेड
ENGINEERS INDIA LIMITED
Aqua Designs India Private Limited
CLEARED FOR MFG.



ब्रह्मपुत्र क्रेकर और पॉलिमर लिमिटेड
BRAHMAPUTRA CRACKER AND POLYMER LIMITED

(भारत सरकार का उपक्रम) / (A Government of India Enterprise)

भाग –V

SECTION –V

SCHEDULE OF RATE

Sn	Item Description	UOM	Qty
1	PUMP BARE, 67-PA-101 A/B, DM PLANT LAKWA BARE DEGASSED WATER PUMP FOR SBA FEED, OF DM PLANT LAKWA, FLOW - 11.00 M3/H; DIFFERENTIAL HEAD - 40M, DISCH PR - 5 KG / CM2; RPM -2900, SHAFT DIA AT COUPLING=24MM, STUFFING BOX SEALING - MECH SEAL, MOC OF THE MAIN COMPONENT SHOULD BE COMPATIBLE WITH THE FLUID.	EA	2
2	PUMP BARE, 67-PA-102 A/B, DM PLANT LAKWA BARE DEGASSED WATER PUMP FOR SAC REGENERATION, OF DM PLANT LAKWA, FLOW - 5.00 M3/H, DIFFERENTIAL HEAD - 15M, DISCH PR - 2.5 KG / C M2, RPM -2830, SHAFT DIA AT COUPLING=24MM, STUFFING BOX SEALING - GLAND PKG 10MM, MOC OF THE MAIN COMPONENT SHOULD BE COMPATIBLE WITH THE FLUID.	EA	2
3	PUMP BARE, 67-PA-103 A/B, DM PLANT LAKWA BARE DM WATER PUMP FOR SBA & MB REGENERATION, OF DM PLANT LAKWA, FLOW - 5.00 M3/H, DIFFERENTIAL HEAD - 30M, DISCH PR - 4 KG / CM2, RPM -2830, SHAFT DIA AT COUPLING=24MM, STUFFING BOX SEALING - GLD PKG 10 MM, MOC OF THE MAIN COMPONENT SHOULD BE COMPATIBLE WITH THE FLUID.	EA	2
4	PUMP BARE, 67-PA-104 A/B, DM PLANT LAKWA BARE NEUTRALIZED WATER TRANSFER PUMP, OF DM PLANT LAKWA, FLOW - 12.00 M3/H, DIFFERENTIAL HEAD - 63.5 M, DISCH PR - 7.0 KG / CM2, RPM - 2920, SHAFT DIA AT COUPLING=32 MM, STUFFING BOX SEALING - GLAND PKG 10MM, MOC OF THE MAIN COMPONENT SHOULD BE COMPATIBLE WITH THE FLUID.	EA	2
5	PUMP BARE, 67-PA-108 A/B, DM PLANT LAKWA BARE DM WATER TRANSFER PUMP FOR PROCESS, OF DM PLANT LAKWA, FLOW - 12.00 M3/H, DIFFERENTIAL HEAD - 100.00 M, DISCH PR - 11.00 KG / CM2, RPM -2920, SHAFT DIA AT COUPLING=32 MM, STUFFING BOX SEALING - GLAND PKG 10MM, MOC OF THE MAIN COMPONENT SHOULD BE COMPATIBLE WITH THE FLUID.	EA	2

NB: Evaluation shall be done on itemwise basis on GeM portal. The rates shall be inclusive of all taxes, duties & freight charges upto BCPL, Lakwa site.