

Tender ID 540-3

Offline Tender
Document

MDCMPUL/2024-25/540-3/DHD/Kaju Katli Puff panel

# PUFF PANEL AND OTHER ANCILLARIES AT DUDHMOTISAGAR DAIRY, DHARUHERA

## PURCHASE DEPARTMENT

## MEHSANA DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LIMITED

Dudhsagar Dairy, Highway, Mehsana - 384002 Phone: 02762-253201

Fax: 02762-253201

www.dudhsagardairy.coop



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#### 1. General Information

Mehsana District Co-operative Milk Producers' Union Limited, Mehsana popularly known as Dudhsagar Dairy, (located at Mehsana in Gujarat) is one of the largest Co-operative Dairy in India. MDCMPU Ltd was established in 1960 with the noble intention of ensuring a fair return to the milk producers. It is a district level apex body of milk cooperative societies in Mehsana District which aims to provide remunerative returns to milk producers' and also to serve the interest of consumers by providing quality and safe milk and milk products which give good value for money. It is having eights dairies, two milk chilling centres, two cattle feed plants, semen collection plant and one Dairy Science College. Various products manufactured are milk in milk pouches, Dahi, Buttermilk, Ghee, Table Butter, Milk Powder, Sweetened Condensed Milk, Ice Cream, Flavoured milk and long shelf life (UHT) milk. It is selling almost all milk and milk products in India and abroad under the brand name of Amul and Sagar and having total turnover of Rs. 7493 crores in financial year 2023-24 with its broad base of more than 10 lakh farmer members in Gujarat, Rajasthan, Haryana, Uttar Pradesh and Madhya Pradesh states.

For more details about us kindly visit the following websites:

- 1. Dudhsagar Dairy: <a href="http://www.dudhsagardairy.coop/">http://www.dudhsagardairy.coop/</a>
- 2. Pashu Samvardhan Kendra, Jagudan: <a href="http://www.sagarxjagudan.com/">http://www.sagarxjagudan.com/</a>
- 3. Mansinhbhai Institute of Dairy & Food Technology: http://www.midft.com/
- 4. Shri Motibhai R. Chaudhary Sagar Sainik School: <a href="http://www.mrcsss.org/">http://www.mrcsss.org/</a>



# 2. Notice Inviting Tender

S. No.	Item	Description / Details	
2.1 TEN	NDER DETAILS		
1	Tender Notice No.	MDCMPUL/2024-25/540-3/DHD/Kaju Katli Puff panel	
2	Name of Project	Retender: Puff panels and other ancillaries for Sweet section (Kaju Katli) at Dudhmotisagar Dairy, Dharuhera.	
3	Name of Work	Retender: Puff panels and other ancillaries for Sweet section (Kaju Katli) at Dudhmotisagar Dairy, Dharuhera.	
4	Name of Company	Mehsana District Co-operative Milk Producers' Union Ltd, Dudhsagar Dairy, Highway, Mehsana, Gujarat, PIN - 384002	
5	Estimated Scrap Value	Rs. 06.40 Lacs	
6	Period of Completion of work	1 Month from issue of Order	
7	Tender Document Fee (INR)	Rs. 1540/- (including 18% GST)	
8	EMD (INR)	Rs. 12540/-	
2.2 IMPORTANT DATES			
1	Bid Documents Download Start	07 September 2024	
2	Bid Documents Download End	23 September 2024 06:00 PM	
3	Pre-Bid Meeting	No	
4	Last date and time for Hard Copy submission of documents mentioned in tender document	23 September 2024 06:00 PM Purchase Department (Tender Section) Dudhmansagar Dairy, Plot No: 26-D, Sector-3, IMT Manesar, Gurgaon (122050) Haryana.	
6	Bid Opening Date	24 September 2024 10:00 AM or later	
7	Bid Validity Period	30 Days	
8	Mode of Negotiation	Personal Negotiation (Refer Annexure:2)	



S. No.	Item	Description / Details	
2.3 OTHER INFORMATION			
1	Officer Inviting Bids	I/C Managing Director	
2	Bid Opening Authority	I/C Managing Director	
3	Address	I/C Managing Director Mehsana District Co-operative Milk Producers' Union Ltd, Dudhsagar Dairy Highway, Mehsana, Gujarat-384002 Phone: + 91 2762 253201 to 05	

## I/C Managing Director

Mehsana District Cooperative Milk Producers' Union Limited Dudhsagar Dairy, Mehsana



#### Annexure-1: General Instructions and Terms & Conditions of Tender

Only after verification and acceptance of Tender Fee, EMD and Documents submitted, commercial bid will get opened.

## 1. Downloading of Tender Document

Tender document can be downloaded from website <a href="www.dudhsagardairy.coop/tenders">www.dudhsagardairy.coop/tenders</a>. Any updates, corrigendum, date extension etc. related to this tender will get published on <a href="www.dudhsagardairy.coop/tenders">www.dudhsagardairy.coop/tenders</a> only.

#### 2. Submission of Tender

#### 2.1 Submission of the Tender Fee & EMD details

Tender fee (non-refundable) and EMD (refundable) amount is mentioned in Notice Inviting Tender. Tender Fee and EMD Amount should be paid by NEFT/RTGS/IMPS to Mehsana District Co-operative Milk Producers' Union Limited in the bank account mentioned below.

Banking Information for Deposit of Tender Fee, EMD, and Performance Security etc.

	• • •	
Description	Details	
Bid Document Fee/ EMD Payable To	Mehsana District Co-operative Milk Producers' Union Ltd., Mehsana	
Beneficiary Name	Mehsana District Cooperative Milk Producers Union Limited	
Credit Account Number	Number 44310400000532	
Account Type	Cash Credit	
Bank Name	IDBI Bank Ltd	
Bank Branch Name	Mehsana Branch	
IFSC Code	IBKL0000443	

If EMD amount is more than Rs. 10 lakhs then it can be paid in Bank Guarantee (BG) also. The bank guarantee issued by a Nationalised Indian Bank/other major banks like HDFC Bank, ICICI Bank, Axis Bank, IDBI Bank. Bank Guarantee from a foreign bank having branch in India may be accepted.

#### ANY OTHER MODE OF PAYMENT IS NOT ACCEPTABLE

After Paying the amount by NEFT/RTGS/IMPS/BG, UTR Slip of the same should be submitted along with Tender Bid physical documents otherwise your bid will not be accepted.

Kindly note that tender fee is not refundable in any case even in case bidder is not able to submit tender completely.

EMD will be returned only after successful execution of Purchase order/contract.

The Bid security may be forfeited if:



1. A Bidder or Supplier withdraw its bid during the period of bid validity specified by the Purchase on the tender document

OR

2. In case of successful Bidder/Supplier, if the Bidder/Supplier fails to sign the contract or execute the contract within specified period of contract.

#### 2.2 Submission of Other Supporting Documents

All other supporting documents asked has to be submitted with proper name of documents for easy identification and at proper stages mentioned in the offline tender form. Bidder should submit only relevant document and no any unnecessary document. Submitting unnecessary document may lead to disqualification.

#### 2.3 Hard Copy Documents Submission

All the documents asked in the tender have to be submitted in Hard Copy also with proper indexing and page numbering. All eligibility criteria documents must be kept in a separate envelope marked 'Eligibility Criteria Documents'

## 2.4 Submission of Commercial (Price) Bid

Bidder should submit Commercial (Price) Bid in physical form in a separate envelope marked 'Price Bid Documents'.

Note: Only after verification and acceptance of documents submitted, commercial bid will get opened.

## 3. Acceptance of Tender Terms and Conditions by Bidder

Bidders have to abide by all terms and conditions and specifications of items mentioned in tender document. Quoting price bid will be treated as acceptance of all terms and conditions of tender document.

## 4. Tender Date Extension Request

Bidder must request through email for any extension needed at least three days (72 Hours) prior to the last date of tender. The extension request must be accompanied with the payment receipt of Tender Fee and EMD. Without Tender fee, EMD and any request after 72 Hours to close the tender will not be entertained in any condition.

## 5. Rights Reserved by Dudhsagar Dairy, Mehsana

Dudhsagar Dairy, Mehsana, at its sole discretion and without assigning any reason thereof, reserves the right to accept and / or reject the whole or part of any or all the Bids received at any stage of tender. Similarly, we reserve the right to award Purchase order in full or part items/ quantity to any bidder. Dudhsagar Dairy reserves the right to re-conduct auction/negotiation starting from previously closed rates.

In case of dispute, decision taken by I/C Managing Director will be final.



## Annexure-2: Eligibility Criteria

Eligibility Criteria for different values of civil tenders is as follows:

9 -			Estimated Va	alue of Work	
S. No.	Description Rs. 5 Lakh to Rs. 20 Lakh		Above Rs. 20 Lakh up to Rs. 50 Lakh	Above Rs. 50 Lakh up to Rs. 1 Cr.	Rs. 1 Cr. and Above
1	EMD as percentage of estimated value of work	2 %	2 %	2 %	2 %
2	Total turnover of last 3 years	Nil	Rs. 50 lakhs	Rs. 1 Cr.	Rs. 3 Cr. or as mentioned in tender
3	Experience in Business of Civil Work	3 years	3 years	5 years	5 years or as mentioned in tender
4	Similar completed work order executed in last three years with work completion certificate	Two work order of minimum 25% of estimated value of tender	Two work order of minimum 25% of estimated value of tender	Three work order of minimum 25% of estimated value of tender	Three work order of minimum 25% of estimated value of tender or as mentioned in tender
5	PF & ESI	Not required	Needed	Needed	Needed



#### 1. Commercial Eligibility

1.1 Bidder shall have aggregate/collective financial turnover during in the Last three financial years (FY 2020-2021, 2021-2022 & 2022-23) ending March 31 as above.

#### 2. Technical Eligibility

The bidder must meet the following minimum qualification criteria;

- 2.1 **Experience:** Bidder shall have work experience as above in the same name and style. In case of change of name of bidder by merger / acquisition / change in status, the bidder has to submit documentary evidences. Bidder has to upload and submit copy of purchase orders as well as order execution document or work completion certificate for this purpose.
- 2.2 PO Copy: Bidder has to upload and submit copy of purchase orders as well as order execution document or work completion certificate as per above table in hard copy as supporting documents.
  - Purchaser may visit site of execution. Bidder shall facilitate visit of the site where work is to be carried out.
- 2.3 Site Visit: Before submitting their offer, the bidder shall examine the project site of works and its surroundings and obtain all information. Bidders shall collect all information from site In-Charge to submit in tender bid. Bidder shall communicate above mentioned contact person (technical queries bracket) before visit of plant for necessary arrangement.

#### Note: Similar Work Means:

- Bidder should have experience of same type of civil work as mentioned in tender i.e.
   Name of work/Name of project.
- Bidder/Tenderer/Company/Firm who have been black listed/debarred/removed from any organization/agency or whose contract has been rescinded during the last five years or undergoing major litigation regarding debarring or rescinding of their work in any court of law will not be considered for qualification. For that effect the bidder has to submit the notarized affidavit.
- The vendor which are blacklisted by our organization are also not eligible to bid otherwise, bid will not be accepted and EMD may be forfeited. Even order issued to such bidder may get cancelled.
- Only Bidders who have carried out similar nature of works and fulfilling above criteria shall participate in the tendering process.
- The Bidder should submit all above documents with tender submission otherwise tender will be rejected without given any reasons.



- Even though the Bidder meet the specified criteria, the bid may be disqualified in case the bidder has:
- Made untrue or false declaration in the forms, statements and attachments submitted in proof of their qualifications.
- Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion or financial failure etc.
- Only Bidders who have carried out similar nature of works and fulfilling above criteria shall participate in the tendering process.



## Annexure -3: Instructions for Preliminary Stage Forms (Offline)

## 1. Bidder's Basic Information

S. No.	Details Required	Instructions	Details
1	Name of the Firm	Provide details	
2	Complete Postal Address	Provide details	
3	SAP Vendor Code of our Union	If registered with our Union otherwise write NEW and submit Vendor	
		Registration Form	
4	Contact Person Name	Provide details	
5	Mobile Number of Contact Person	Provide details	
6	E-mail ID of Contact Person	Provide details	
7	PAN	Provide details and attach PAN card	
8	GSTN	Provide details and attach GSTN document	
9	Vendor Registration Form	Submit in hard copy if new bidder	

# 2. List of Documents Needed at Preliminary Stage

Sr. No.	Particulars of Documents	Mandatory / Optional	Submission Type	Page No.
1	Tender Fee UTR slip	Mandatory	Hard Copy	
2	EMD UTR slip	Mandatory	Hard Copy	
3	PAN	Mandatory	Hard Copy	
4	GSTN	Mandatory	Hard Copy	
5	Vendor Registration Form (only in case of new bidders)	Optional	Hard Copy if applicable	
6	Copy of Firms Registration	Mandatory	Hard Copy	

Note: Prepare index as above for hard copy submission



## Annexure -4: Instructions for Technical Stage Forms (Offline)

## 1. Turnover Details

S. No.	Details Required	Instructions	Turn over (Rs.)	Document Page Number
1	Turnover of FY 2022-23 in Rs.	Provide details (amount) in form and attach CA certificate with UDIN for turnover		
2	Turnover of FY 2021-22 in Rs.			
3	Turnover of FY 2020-21 in Rs.			

Note: Prepare index as above for hard copy submission

## 2. Purchase Order Details

Sr. No.	Details Required	Instructions	Purchase order (1)	Purchase order (2)	Purchase order (3)
1	Bidder should be in the similar business for at least 3 financial years	Provide PO which is which is 3 years old			
2	The Bidder must have supplied/ executed similar items/work in any large industry	Provide PO Details			
3	PO/Work Order Number	Provide PO number			
4	PO/Work Order Date	Provide PO date			
5	PO/Work Order Brief Details	Provide PO/Work Order details in brief			
6	PO/Work Order Value	Provide PO value in Rs.			
7	PO/Work Order Completion Date	Provide PO completion date			
8	Customer Name	Provide details			



9	Contact Details and Address of Customer	Provide complete address and contact details including contact number and email ID.		
10	Other Information or Remarks if any	Any other information bidder wants to share about respective PO		
11	Document Page Number	Provide Page Number		

Note: Prepare index as above for hard copy submission

Note: Any further clarification party will visit site.



# 4. List of Documents Needed at Technical Stage

Sr. No.	Particulars of Documents	Mandatory / Optional	Submission Type	Page No.
1	EPF certificate if applicable otherwise provide declaration	Optional	Hard Copy	
2	ESI certificate if applicable otherwise provide declaration	Optional	Hard Copy	
3	CA certificate with UDIN	Optional	Hard Copy	
4	Work Experience (old PO copy)	Mandatory	Hard Copy	
5	Copy of Purchase Orders with Work Completion Certificate	Mandatory	Hard Copy	
6	Compliance Sheet of Offer / Technical Offer	Optional	Hard Copy	
7	Sealed and signed copy of all parts of tender document	Mandatory	Hard Copy	
8	Manufacturer Authorization Certificate (if applicable)	Optional	Hard Copy	
9	Site Visit Certificate	Mandatory	Hard Copy	
10	Product Leaflet (if applicable)	Optional	Hard Copy	
11	Deviation Sheet (only if allowed)	Optional	Hard Copy	
12	Tentative Work execution schedule / delivery schedule	Optional	Hard Copy	
13	Self-declaration on bidder's company letterhead for "Not blacklisted by Mehsana Union/GCMMF/NDDB"	Mandatory	Hard Copy	

Note: Prepare index as above for hard copy submission



Annexure - 5: Price Bid Format

## **Price Bid Format**

As per separately attached BOQ

Note: The quantities of item mentioned are tentative. Actual payment shall be made based on actual quantities used at our site and certified in approved JMS, by our Civil engineer & our Civil Consultant.

## **Special Important Note:**

- 1) By submitting price-bid, bidder will be bound to complete Supply, Installation and commissioning of this Tender Requirements.
- 2) Bidder shall visit execution site (DHD-Dharuhera) to get complete understanding & study existing site at (DHD-Dharuhera). Bidder shall have to provide bid according to our Tender scope, in Technical & Price Bid.
- 3) Bidders are requested to remain touch with web-site for any amendment/corrigendum or extension of due date etc.



#### Annexure 6: Performance Security & Payment Terms

**Performance Security:** The Successful Bidder will have to submit Performance Security in form of Bank Guarantee for minimum 5.0~% of the Contract Price from a nationalized/scheduled bank and will remain valid for 60~days beyond the end of warrantee period of 12~months, to cover the scope of the defect liability clause.

- a. The proceeds of the performance security shall be payable to the purchaser (Dudhsagar Dairy) as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- b. The performance security will be discharged by the Purchaser and returned to the Supplier not later than 30 days following the date of completion of the Supplier's performance obligations, including any warranty obligations, under the Contract.
- c. The Performance Security shall be denominated in Indian Rupees and shall be in the form of bank guarantee issued by a Nationalized / Scheduled Bank in India and in the form provided in the Bidding Document. Such bank guarantee shall be valid for 60 days beyond the expiry of the warranty period.

**Retention Money:** The retention money shall be 7.5% of work done to be deducted in running bill and maximum up to 5.0 % of project work done and it will be released after 60 days from completion of work/final bill certification.

Only after submission of Performance Security of 5% of contract value, Union will release due payments of Retention Money.

#### Payment Terms: Payment terms will be as follows:

- a. The contractor will submit a bill in approved Proforma in triplicate to the Union for the work given, in standard abstract and measurement sheet for various items executed once in a month or on the completion of the work.
- b. In case of any dispute as to the mode of measurements, Indian Standard Specifications shall be followed.
- c. All the running accounts payable shall be regarded as payment by way of advance against the final bill and not as payments for work actually done and completed.

Payment of Contractor's Running Bill:

- a. This payment will be made after making necessary checking and deductions.
- b. Retention money will be deducted at the rate of 7.5 % of the certified gross value of running bill and it shall be maximum up to 5.0 % of project cost.

Retention Money shall be released as under only after submission of Performance security of 5%:

- a. 2.5 % on final bill certification.
- b. 2.5 % after 60 days from settlement of final bill or work completion certificate.



When contractor will submit Performance Security of 5% of contract value in form of Bank Guarantee and complete the Project work as per given Purchase order then after EMD will be released on written demand of contractor /bidder duly certified by our Head (Civil ). **EMD** will be released after Project completion/Final Bill Payment only.



## Annexure 7: Delivery Terms and Conditions

S. No.	Description	Details
1	Delivery Location	DHD-Dharuhera
2	Delivery / Work Completion Period	One Month from Receipt of PO
3	Other Remarks	

#### Annexure 8: Specific Terms of Supply

- 1. BOQ attached separately in excel and PDF. BOQ has been shortened in Online N-Procure Price Bid. For clarity bidders should refer BOQ in Excel / PDF.
- 2. Bid price must be on fixed rate basis in INR only. Price/Rates should be inclusive of GST, freight, insurance, unloading, shifting and positioning at our site i.e. FOR our site, Above quantity mentioned in price table is tentative. Final bill will be released as per actual quantity certified by our civil department. Payment shall be made on complete supply of an item / group of items specified in the contract. No payment shall be made if supply of an item / group of items is incomplete. i.e. part supply/ Work.
  - During PO execution, if additional quantity of any item covered in above price table is required, bidder will have to supply respective item at same approved rate of our purchase order.
- 3. By submitting online price-bid on N-procure website, bidder will be bound to complete Supply, Installation and commissioning of this Tender Requirements.
- 4. Bidder shall visit execution site to get complete understanding and study existing site. Bidder shall have to provide bid according to our Tender scope, in Technical and Price Bid.
- 5. All applicable Taxes (GST), levies, cess (including Labour cess, seigniorage, royalty etc., as applicable to this contract) and duties shall be payable by the bidder under the Contract or for any other cause, and shall be included in the rates and the prices and total bid price submitted by the bidder and the evaluation and the comparisons of bids by the Mehsana Union shall be made accordingly.
- 6. Bidder has to make suitable arrangement of barricade with roof sheets/ partition wall/clothe mate/wooden partition as per food safety norms and it will in Bidders' scope. The site boundaries shall be clearly identified. Access to the site shall be controlled. The site shall be maintained in good order.
- 7. Bidder has to remove of all rubbish, civil construction materials and any unwanted materials from site during on-going construction work and after completion of entire civil work and bidder will have to hand over the site in good order. It is in Bidders' scope.
- 8. During any deep excavation Bidder must provide a temporary shoring system that is constructed from top down for continuous support of the soil as the excavation advance downwards.



- 9. During PO execution /Installation work, accommodation of bidders' staff is under bidder scope only. Bidder has to follow all safety rules during site work. He has to provide all safety tools and tackles to his staff without fail.
- 10. Bidder has to follow all safety rules during site work. He has to provide all safety tools and tackles to his staff without fail. It is recommended to depute Safety supervisor at site from Bidders' side, who will check all the safety related points as to be implemented during civil construction work.
- 11. Bidder has to make Registration under the BOCW Act, 1996 [The Building & Other Construction Workers' (Regulation of Employment & Condition of Service) Act, 1996] This will be in scope of Bidder. Bidder has to Submit the copy of Certificate of Registration within one-month time of Civil work commencement at respective site.
- 12. Bidders have to follow all Civil related laws and labour laws etc. of Gujarat Government and to submit the requisite documents with respect to same as and when require or demanded by Customer or Gujarat Government. It is in bidders' scope only.
- 13. Any other government revision/circular/gazette etc. published before PO submission to bidder or during ongoing execution of work, bidder has to follow the same and requisite documents/certificates must be provided by the bidder without fail.
- 14. All items mentioned in BOQ, from which suppose any item or items to be cancelled considering the actual site situation/condition and as per client / consultant advice, it shall be accepted by Bidder.
- 15. Dudhsagar Dairy at its sole discretion and without assigning any reason thereof, reserves the right to accept and / or reject the whole or part of any or all the bids received.



Annexure - 9: Mode of Negotiation

## **Personal Negotiation**

Dudhsagar Dairy may invite bidders for personal negotiation.

In such case, there will be personal negotiation on the basis of the L1 rate of technically qualified bidders price bids. Among technically qualified bidders only lowest 3 bidders i.e. L1, L2 and L3 bidder will be given item wise participation in personal negotiation.

For goods tender L1 price taken will be item wise L1 price and for turnkey projects / works L1 price will be based on L1 of complete work and not on the basis of individual line items.

In case any of the bidders/suppliers are not able to fully or partially participate in personal negotiation because of any personal or technical issue on their side, then the bids received by the union in the personal negotiation will be final and any requests including but not limited to re-conduct personal negotiation or any bids etc., submitted in physical form/email/verbal communication etc., will not get considered. However, Dudhsagar Dairy reserves the right to re-conduct personal negotiation starting from previously closed rates.



## Annexure -10: Contact Details

## **User Department**

Contact user department for technical queries, specifications, date extension etc.

S. No.	Contact Person	Contact No.	E-mail ID
1	Juhil Desai Jr.Executive- Civil	7984067877	dhdcivil@mehsanaunion.coop
2	Shankar Chaudhari Incharge - Civil	7069073766	amcivil@mehsanaunion.coop

## **Purchase Department**

Contact Purchase Department for queries in commercial terms and conditions, tendering process and help in filling tender.

S. No.	Contact Person	Contact No.	E-mail ID
1	Subodh Kant (Sr.Manager- Purchase)	9974056670	skkant@mehsanaunion.coop
2	Kinnari Pandya (Asst.Manager — Purchase)	9265976912	kvpandya@mehsanaunion.coop

	CEILING WORK WITH PUF PANEL AT DHD KAJU KATLI SECTION							
No	ltem	Quntity	Unit	Rate (inclusive of GST)	Amount (inclusive of GST)			
1	Supply & Fixing PUF Panels  Material Discription:  Polyurethane Foam (PUF) panels, commonly referred to as PUF panels, are widely used in construction for insulation purposes. Here are the tender details you might consider for 50 mm thick PUF panels:  1. Specifications: • Thickness: 50 mm • Core Material: Polyurethane Foam (PUF) • Density: Typically 40 +/-2 kg/m³ • Panel Dimensions: Customizable (standard widths often range from 1 meter to 1.2 meters, lengths as required) • Outer Sheet: SS 304 (0.5 mm thick) • Inner Sheet: PPGI (0.5 mm thick),  2. Thermal and Mechanical Properties: • Thermal Conductivity: # 0.023 W/m·K • Compressive Strength: # 150 kPa • Flexural Strength: # 150 kPa • Fire Resistance: Class 1/Class A  3. Applications: Partition walls & Roofing and wall cladding • Prefabricated structures  4. Installation Details: • Joining Method: Cam-lock or tongue-and-groove system for secure fitting • Sealant: Polyurethane or silicone-based sealants for joints • Accessories: Flashings, fasteners, and finishing strips as required Puff panels will be mounted on MS structure with required welding with heavy duty SS tie rods ,SS frames to be fixed wherever required for support.	245	SQM					
	Total							