

To : Salahdin Imam  
Chairman  
Campus Development Committee (CDC), BRAC  
University

*Approved*  
*Sam 4/9/2022*

Through : Mushtaque Habib  
Advisor to BoT,  
BRAC University for New Campus Project

*Mushtaque Habib*  
*4/9/22*

From : Syed Mazbahul Morshad  
Project Director, BRACU New Campus Project

*(Signature)*  
*28/08/22*

**Subject : VO # 01 – Approval of Unit Rate for Applying Emulsion Paint on Ceiling and Enamel Paint in Pipes**

**Justifications:** This work has been omitted from the scope of BUCG-ABC JV for cost savings.

Applying emulsion paint on ceiling of all class rooms was in the scope of main contractor, BUCG-ABC JV. A variation order was submitted by BUCG-ABC JV for exceeding the quantity mentioned in the BOQ (item # 5.9.2) according to Clause 51.1 of the GCC. They also have proposed to execute the excess work by the local contractor as the price of local vendors might be lower. They will only do the quantity of work mentioned in the BOQ.

Accordingly, BRACU project team has collected the rate for executing the same work from three paint vendors including Kansai Nerolac Paint (Bangladesh) Ltd to compare the price with the BUCG's price. The rate of Kansai is found the lowest. The price quoted by the main contractor is much higher than Kansai and others.

Since, Kansai has been carrying out the vermiculate paint work at BRACU New Campus Project, they were asked to submit variation order for the same. Accordingly, Kansai has submitted the VO for applying emulsion paint on ceiling and enamel paint in exposed MEP pipes at all class rooms due to omitting of false ceiling work and all floors ceiling from basement to roof. The detail of the rate and cost are given below:

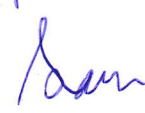
Item No.	Description of Work	Unit	Quantity	Asking Average Rate (Tk.)	Negotiated Average Rate (Tk.)	Negotiated Average Amount in Tk.
1.1	Supplying and applying of one coat interior sealer, two coats wall putty & two coats of Plastic Emulsion paint (Brand: Kansai Nerolac) having color brilliant white on ceiling surface including surface preparations (sanding, rubbing, trimming where necessary) in all respect for all floors complete as per specification direction of the Engineer in charge. All necessary supporting materials and machinery, electricity cost will be borne by the contractor.	SQM	21,500.00 (Approx.)	199.63	177.00	38,05,500.00

1.2	Supplying and applying of one coat ACP Red oxide primer, two coats Synthetic enamel paint with necessary putty (Brand: Kansai Nerolac) having color brilliant white by roller or brush on metal/Upvc/Cpvc hangers Pipe (up to 0'-4" dia pipe) at ceiling level including surface preparations (sanding, rubbing where necessary) in all respect for all floors complete as per specification direction of the Engineer in charge. All necessary supporting materials and machinery, electricity cost will be borne by the contractor. Pipe hangers are included in the pipes running meter rates.	RM.	34,500.00 (Approx.)	35.98	34.00	11,73,000.00
<i>In word: Forty-Nine Lac Seventy-Eight Thousand Five Hundred Only</i>					Total Tk.	<b>49,78,500.00</b>

Note of Approval for Unit Rates of the above non-schedule additional works for applying emulsion paint on ceiling and enamel paint in exposed MEP pipes at all class rooms as per approved drawing, design & specification is submitted for your kind approval (copy attached).

Attachment: As stated.

  
**Syed Mazbahul Morshad**  
 Chief Engineer, BRAC &  
 Project Director BRACU Project

Approved  
  
 4/9/2022