



स्वामी श्रद्धानन्द महाविद्यालय
(दिल्ली विश्वविद्यालय), अलीपुर, दिल्ली-110036
Swami Shraddhanand College
(University of Delhi), Alipur, Delhi-110036

Ref. No. SSC/Alp. Co/2022-23/552

Dated 24/06/2022

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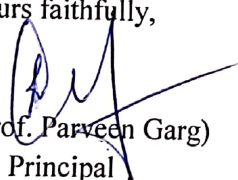
Sub: Providing and fixing of UPVC white colour casement glazed windows in the department of Chemistry new campus

Dear Sir,

Please find enclosed herewith the quotation description of items with quantity, Unit, Rate at per DSR-2021 and with all the terms and conditions. Send the sealed quotation for the same during the office hours in favour of The Principal, Swami Shraddhanand College, University of Delhi, Alipur, Delhi – 110036 on or before 04.07.2022 upto 1.00 PM.

Thanking you,

Yours faithfully,

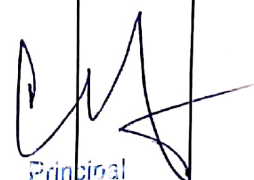

(Prof. Parveen Garg)
Principal

**SWAMI SHRADDHANAND COLLEGE
(UNIVERSITY OF DELHI)
ALIPUR, DELHI- 110036**

ABSTRACT OF COST

Name of work:- Providing and fixing of UPVC white colour casement glazed windows

S.No	Code No.	Description	Quantity	Unit	Rate	Amount
1	15.2.1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Demolishing cement concrete manually/ by mechanical means and disposal of material within 50 metres lead as per direction of Engineer-in-Charge Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	1.00	cum		
2	15.12.1	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead as per direction of Engineer-in-charge. : Of area 3 sq.metres and below.	35.00	each		
3	9.93	Providing and fixing chromium plated brass casement window fastener with necessary screws etc. complete.	140.00	No.		
4	9.149	Providing and fixing casement handle made of zinc alloyed (white powder coated) for uPVC casement window with necessary screws etc. complete.	70.00	No.		
5	9.7.7.2	Float glass panes 5.5 mm thick glass panes	20.37	Sqm		
6	9.147A.4	Providing and fixing factory made uPVC white colour casement/casement cum fixed glazed windows comprising of uPVC multi-chambered frame, sash and mullion (where ever required) extruded profiles duly reinforced with 1.60 ± 0.2 mm thick galvanized mild steel section made from roll forming process of required length (shape & size according to uPVC profile), uPVC extruded glazing beads of appropriate dimension, EPDM gasket, stainless steel (SS 304 grade) friction hinges, zinc alloy (white powder coated) casement handles, G.I fasteners 100 x 8 mm size for fixing frame to finished wall, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame & sash shall be mitred cut and fusion welded at all corners, mullion (if required) shall be also fusion welded including drilling of holes for fixing hardware's and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of required size and of approved quality, all complete as per approved drawing & direction of Engineer-in-Charge. (Single / double glass panes and silicon sealant shall be paid separately) Note: Note: For uPVC frame, sash and mullion extruded profiles minus 5% tolerance in dimension i.e. in depth & width of profile shall be acceptable. Variation in profile dimension in higher side shall be accepted but no extra payment on this account shall be made. Casement window single panel with S.S. friction hinges (400 x 19 x 1.9 mm) made of (big series) frame 67 x	0.00	sqm		


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7	9.147A.5	Providing and fixing factory made uPVC white colour casement/casement cum fixed glazed windows comprising of uPVC multi-chambered frame, sash and mullion (where ever required) extruded profiles duly reinforced with 1.60 ± 0.2 mm thick galvanized mild steel section made from roll forming process of required length (shape & size according to uPVC profile), uPVC extruded glazing beads of appropriate dimension, EPDM gasket, stainless steel (SS 304 grade) friction hinges, zinc alloy (white powder coated) casement handles, G.I fasteners 100 x 8 mm size for fixing frame to finished wall, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame & sash shall be mitred cut and fusion welded at all corners, mullion (if required) shall be also fusion welded including drilling of holes for fixing hardware's and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of required size and of approved quality, all complete as per approved drawing & direction of Engineer-in-Charge. (Single / double glass panes and silicon sealant shall be paid separately) Note: Note: For uPVC frame, sash and mullion extruded profiles minus 5% tolerance in dimension i.e. in depth & width of profile shall be acceptable. Variation in profile dimension in higher side shall be accepted but no extra payment on this account shall be made. Casement window double panels with S.S. friction hinges (350 x 19 x 1.9 mm) made of (big series)frame 67 x	18.23	sqm		
8	13.61.1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	10.00	sqm		
9	7.38.1.1	Stone tile work for wall lining upto 10 m height with special adhesive over 12mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) including pointing in white cement with an admixture of pigment to match the stone shade. 8mm thick (mirror polished and machine cut edge) Granite stone of any colour and shade.	4.00	Sqm		
10	11.37	Providing and laying Ceramic glazed floor tiles of size 300x300 mm(thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement :4 Coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including pointing the joints with white cement and matching pigment etc.,, complete.	10.00	Sqm		
				Total	Rs	

(Prof. Parveen Garg)
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Ajigar, Delhi-110003