

TENDER NOTICE

1. Quotations are invited for fabrication of three prefabricated classrooms at APS Akhnoor. Specifications of 3 classrooms each of size 25' x 22' x 10' with 7' verandah having overhead cover as under :-

(i) **Main Columns.** Rectangular hollow MS section of size 96 x 48 x 3 mm conforming to IS : 4923 : 1997 shall be provided as main columns 14 Nos.

(ii) **Trusses (07 Nos).** The trusses shall be made using rectangular hollow steel section of size 66 x 33 x 2.9 mm thickness conforming to IS : 4923 : 1997.

(iii) **Purlins / Rafters (06 Nos).** The Purlins shall be made using rectangular hollow steel section of size 66 x 33 2.9 mm conforming to IS : 4923 : 1997.

(iv) **Roof /Roof panel.** 700 sqm roof shall be 1:4 approx. The wall height shall be 3 m at rives and 3.36m at Centre gable. The roof shall be 40mm thick puff panel with necessary fixing arrangement. These roof puff panel are laid over a frame work of trusses.

(v) **Wall panel (920 sqm).** The wall shall be made in sandwich panel system using number of pre coated / pre coloured MS steel of 6.50 mm thicks fitted with 49mm thick puff conforming to IS : 14276 : 1995.

(vi) **Flooring.** Flooring tiles 690 sqm providing and fixing of vitrified tiles of 600 x 600 mm x 10 mm size thickness over cemented martar in the ratio 1 : 6 of 20 mm thickness. Steps in front of each classroom.

(vii) **False Ceiling.** False ceiling 510 sqm either of calcium silicate tiles designer of size 600 x 600 mm x 4mm over a frame work of MS channels Aluminum powder coated.

(viii) **Doors (03 Nos).** Door of size 3' x 7' (width x length) alongwith choukhat made of aluminum fitted with half glass and half coated metal sheet. Scale of door will be 01 per classroom.

(ix) **Window (09 Nos).** Double layer window system of size 3.5' x 3.5' (width x height) of aluminum section scale of window will be 03 per room (01 in front and 02 at back).

(x) **Electricity Fitting.** LED bulbs – 18 Nos, ceiling fans – 15 Nos, Exhausts Fan – 06 Nos and with fitting complete.

(xi) **Fire Extinguishers (01 Kg 03 Nos).** At the scale of 01 per room.

2. Total cost must include all charges, GST, freight and any other charges.

3. **No advance payment shall be made.** You are requested to send your quotation by 20 Feb 2021 positively duly addressed in sealed envelopes. Quotations will be dropped into the Box kept in the APS Akhnoor upto 20 Feb 2021 (1500 hours). In case of quotations send by post, no quotation beyond the stipulated time frame shall be accepted.

Dated ; 28 Jan 2021

Sd /xxxxxxx
Principal
APS Akhnoor