

CORRIGENDUM - I

Date : 16th August, 2021

Tender Reference No. : 17/IISER/PUNE/2021-22

Tender ID : 2021_IISRP_642787_1

Name of work: Restoration of Lab furniture, fume hood and exhaust system including scrubbers and blowers at Chemistry block, IISER, Pune

With tender reference No 17/IISER/PUNE/2021-22 dated 10.08.2021 for the above noted work. Modification in the BOQ item no 1.11 is as follows which is the part of tender document.

BOQ Item No	Existing Nomenclature	Modified Nomenclature
1.11	Tall Reagent Storage Case : Providing, supply, installation, testing and commissioning of emergency shower systems with twin cup eye showers, designed and engineered to secure easy operation. This allows for "one-action" activation of the shower system ensuring immediate and continued flushing without any need for further action. This easy operation also allows the injured person to use both hands keep his eyes open for effective flushing, to undress under the shower or just to help exposing the affected area for better and more expedient treatment. On the eye shower the nozzles are protected by rubber cups to keep the injured person from hurting himself unintentionally. The nozzles are also protected against dust and dirt by the caps which are removed automatically by the initial jet of water. All eye showers & safety showers are delivered with water regulating devices ensuring 11.5 lit/min for eye wash and 75 lit/min for shower, constant adequate water flow regardless of high water pressure and to be fitted with backflow preventer. Make :- Broen / Water saver. The rate is inclusive of the cost of all the materials and labour involved as per drawing and detailed	Tall Reagent Storage Case : Providing and installing tall reagent storage cases made of 1.2mm thick CRCA steel with chemical resistance epoxy powder coating (60 to 80 micron thickness matt finish) of approved colour, having double wall construction for side walls, smooth exterior and interior surfaces, cabinet sides with spar edges in the front to accommodate door hinges, sides to have holes to accommodate shelving supports or side, back wrap around body with corner posts with holes to support shelf supports. A steel plinth should be integrated into the carcass with four screw feet for height adjustments (-5/+15 mm). Plinth height 90 mm. Shelving: Shelves shall be constructed from CRCA steel panels (1.0 mm thickness) with all around 27mm strengthening edge; load capacity of 90 kg., height should be adjustable to optimise storage inside the cabinet. Doors should be constructed with double skin construction with sound damping technology, 270° open able 3 axis adjustable hinge or SS304 knuckle hinges with separate door catches for both doors with integrated SS D handle-160mm high, diameter 10mm. Reagent cabinet should be provided with 75mm dia,



	specifications. Mode of measurement shall be in numbers.(Quoted rate shall be inclusive of all taxes, transportation, leads and lifts and nothing shall be paid extra on this account)	vent at the top to connect exhaust duct. Mode of measurement shall be in numbers.(Quoted rate shall be inclusive of all taxes, GST, transportation, leads and lifts and nothing shall be paid extra on this account)
1.12	Size- 600w x 400d x 2100h with 5 shelves	Tall Reagent Storage Case size- 600w x 400d x 2100h with 5 shelves. (Specification mentioned in item No. 1.11)



Executive Engineer

IISER Pune