



भारतीय सूचना प्रौद्योगिकी संस्थान राँची
**Indian Institute of Information
Technology Ranchi**

(An Institute of National Importance under an Act of Parliament)

Ranchi, Jharkhand, India

Corrigendum No. -01

Date: 09.11.2023

Name of Work: - “CONSTRUCTION WORKS OF SHED MAKING WITH STEEL STRUCTURE, ROOF SHEETING, LAYING OF PAVER BLOCK AND RELATED CIVIL WORKS AT BSNL ARTTC CAMPUS- CANTEEN DINING EXTENSION
(AREA 2000 SQ.FT.)”

Limited Tender Notification No. : - IIITR/PUR/2023-24/ 24, Dtd: - 26.10.2023

1. The Annexure – I is revised and attached.

Enclosure:

Annexure - I

Registrar, IIIT Ranchi
Science & Technology Campus
Namkum, JUT Campus, Ranchi

Annexure-I

Bill of Quantities (BOQ)

Name of Work: Construction works for Shed making with Steel structure, roof sheeting, laying of paver block and related civil works at BSNL ARTTC- CANTEEN DINING EXTENSION (Area 2000 Sq.ft.).					
SL. No.	Item Description	UOM	Rate	Quantity	Amount
1	Surface dressing of the ground including removing vegetation and in equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. All kinds of soil	Sqm	—	376	—
2	Excavating holes more than 0.10 cum & upto 0.5 cum including getting out the excavated soil, then returning the soil as required in layers not exceeding 20cm in depth, including consolidating each deposited layer by ramming, watering etc, disposing of surplus excavated soil, as directed within a lead of 50 m and lift upto 1.5 m. All kinds of soil	each	—	17	—
3	CEMENT CONCRETE (CAST IN SITU) Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	—	2.5*	—
4	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	—	125	—
5	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	—	218	—
6	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	—	108	—
7	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes	Kg	—	1192	—

8	Providing & fixing UV stabilised fiberglass reinforced plastic sheet roofing up to any pitch, including fixing with polymer coated 'J' or 'L' hooks, bolts & nuts 8mm dia. G.I plain/bitumen washers complete but excluding the cost of purlins, rafters, trusses etc. The sheets shall be manufactured incorporating minimum 0.3% ultra-violet stabilizer in resin system under approximately 2400 psi and hot cured. They shall be of uniform pigmentation and thickness without air pockets and shall conform to IS 10192 and IS 12866. The sheets shall be opaque or translucent, clear or pigmented, textured or smooth as specified. 2 mm thick corrugated (2.5" or 4.2" or 6") or step-down (2" or 3" or 6") as specified	Sqm	218	—
9	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge. 60mm thick cement concrete paver block of M-35 grade with approved colour, design & pattern	Sqm	200**	—
10	EXPOSED BRICK WALL Brick work with common burnt clay selected F.P.S. (non modular) bricks of class designation 7.5 in exposed brick work including making horizontal and vertical grooves 10 mm wide 12 mm deep complete in cement mortar 1:6 (1 cement : 6 coarse sand) Above plinth level upto floor V level	cum	12	—
ADD (GST Charges) =				
Total Quoted Amount (in words Rs. _____.)			=	Rs. _____

Note:-

Two changes have been made in this corrigendum

* Quantity 25 cum is changed with to 2.5 cum at Sl. No. 3 of Annexure – 1 (Page No. 09).

** Quantity 400 Sqm is changed with 200 Sqm at Sl. No. 9 of Annexure – 1 (Page No. 10).