TECHNICAL SPECIFICATION

<u>Sub: Refurbishing work of Studio at Akashvani Daltonguni (Jharkhand)</u>

A. PVC Flooring:

Scope: Removing old flooring, supply & fixing of 3 mm thick PVC sheet with good quality adhesive including supply of all materials required to complete the job in the MP studio and Transmission studio. Before fixing of PVC sheet surface should be cleaned & leveled properly.

Make: Poly floor, Birla Floor or similar

Qty: 110 sqm (Approx)

B. Carpet:

Scope: Supply of 12.5mm woolen Carpet (ISI mark) for Music & Talk Studio.

Qty: 46 sq mtr.(Approx.)

C. Polishing:

Scope: Wooden gala polishing / varnishing of skirting & other wooden items at all studios, Control Room, corridor & other rooms include supply of all materials required to complete the job.

Qty: 160 sqm (Approx)

D. Painting of False ceiling and acoustic board:

Scope: Painting of false ceiling by applying one coat of oil based primer & two coats of water based plastic paint at all studios, Control Room, corridor & other rooms including supply of all materials required to complete the job.

Paint type: ICI velvet touch / Berger silk

Qty: 800 sqmtr (Approx)

E. Painting of wall:

Scope: Painting of wall by scrubbing of wall, putting wall putty as per requirement and applying one coat of water based primer & two coat water based plastic emulsion paint at studio corridor including supply of all materials required to complete the job.

Paint type: ICI velvet touch / Berger silk

Qty: 1200 sqmtr (Approx)

F. Fixing of Door Closer(Heavy Duty):

Scope: Fitting of 14 nos of Door Closer to be done, necessary accessories for fitting to be arranged to complete the job. (Door Closer will be supplied by department).

Qty: 01 job.

G. Replacement of Floor mounted Door Closer:

Scope: Replace / Repair damage old floor mounted door closer of entrance glass door and both side of the corridor glass door, supply and fixing of 120kg Floor mounted door closer including all necessary accessories (ISI mark) to complete the job.

Qty: 1 Job.

H. Collapsible Gate , Window & Shutter Enamel Painting:

Scope: Enamel painting to be done on Collapsible Gate(02 Nos), Window(09 Nos) & shutter (1 No) by applying two coats of oil based primer & two coats of enamel based colour paint including supply of all materials required to complete the job.

Paint Type: ICI Enamel/Berger Enamel Paint.

Qty: 01 job.

I. Repair of Wall Cloth:

Scope: Removing of old damaged Wall Cloth of MP Studio ,Supply & fixing good quality of wall Cloth an area 21 sqmtr (Approx) with good quality adhesive including supply of all materials required to complete the job

Qty: 01 job.

J. Table top cloth replacement in Studio:

Scope: Removing old table cloth & fixing new table cloth in studio (Size: 1.1 m x 1.8m Oval table). Necessary accessories to be arranged to complete the job.

Qty: 01 job.

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K. Felt/Door Gasket:

Scope: Replacement of old door gasket & felt(20mm x 2mm) with new one.

Qty: 50 mtr(Approx).

L. Repair of Glass Sliding Door Wooden Hanging Almirah:

Scope : Repair of old hanging wooden almirah (Size $2.5m \times 1.0m \times 0.5m$, 2 Nos) and change glass sliding door, supply & Necessary accessories to be arranged to complete the job.

Qty: 01 job.

M. Replacement of door along with frame at both the Bathroom:

Scope: Replace 03 nos old damage wooden door with frame by new Stander size Aluminum door along with acrylics sheet panel at both the bathroom, supply and fixing of door including all necessary accessories (ISI mark) to complete the job.

Qty: 1 Job.

SCHEDULE OF REQUIREMENT

Refurbishing of Studio work at Akashvani ,Daltongunj (Jharkhand):

SI.	Description of Work	Quantity	Rate	Amount
No.				
1.	Supply & laying of PVC flooring	110 sqmtr		
2.	Supply of 12.5mm woolen Carpet (ISI mark)	46 sqmtr.		
3.	Polishing / varnishing of acoustic panel ,	160 mtr		
	skirting & other wooden items			
4.	Supply & Painting of false ceiling and	800 sq.mtr		
	acoustic board if require			
5.	Painting of wall including supply of all	800 sq.mtr		
	materials			
6.	Fitting of 14 nos of Door Closer	01 job.		
7.	Replace Floor mounted Door Closer(04 Nos)	01 job		
	including supply and necessary accessories for			
	fitting to be arrange to complete the job			
8.	Enamel painting on Gate, Window & shutter	01 job		
9.	Supply & fixing good quality of wall Cloth	01 job		
	with good quality adhesive including supply			
	of all materials required to complete the job			
10.	Replacement of Table cloth	01 job		
11.	Replacement of door gasket & felt	50 mtr.		
	-	(Appx.)		
12.	Repair of Hanging Almirah	01 job		
13.	Replacement of door along with frame	01 job		