To,

## SSE TELE STORE PRAYAGRAJ

North Central Railway,

Prayagraj Division.

Prayagraj.

## **Sub:** Submission of Material.

Letter No. : PRAYAGRAJ DIVISION-S AND T / PRYJ-SIG-56-2023-24 / 10818940097986

Dear Sir,

With reference to the above, mentioned Letter No., we want to inform you the successful submission of the required materials. Below here is the description of the materials provided by us.

ItemSno.	Item Desc	ItemCode	ItemQty	Qty Unit	Escl.(%)
	Supply and testing of Amplifier				
	with minimum specification as -				
	1000 plus 1000 = 2000 Watts at 8				
	ohm, Frequency response +-1.0				
	dB, S/N ratio 101 dB, Cross talk				
	less than -60dB, Total harmonic				
	distortion 0.1%				
	[1 KHz, 10W], 0.3% [1 KHz, Half				
	power], latency 1.5 msec.				
	Inspection by- Consignee		1	number	At Par
	Supply of Professional high				
	quality PA Gooseneck				
	Microphone with base stand for				
	microphone.		6	number	

T.	NAC			
	Microphone should be suitable			
	for various PA applications such			
	as on Lecterns and Podiums, Open			
	Conferences			
	etc. with sleek and slender design.			
	Frequency response 20 to 18000			
	Hz, impedance 1000 ohm,			
	sensitivity 7.5			
ı	mv/pa. Inspection by- Consignee			
	Supply, installation, testing and			
	commissioning of Box speaker			
	with minimum specification as-			
1	two			
	way configuration, 700 W RMS			
	power, 15 inch low frequency			
1	speaker size, SPL-103 dB,			
	frequency response- 40 -			
	20000 Hz, speakon and terminal			
	strip required. Inspection by-			
	Consignee			
	Supply, installation, testing and			
	commissioning of two way active			
	stage monitor loudspeaker with			
	minimum specification as- 400 W			
	power rating, power output at LF-			
1	350 Watt RMS and at HF- 50 Watt			
	RMS,			
	frequency response- 50 -			
	20000Hz, Mic. and Line input and			
	Line and RCA input. Inspection			
	• •	2	mumah au	
	by- Consignee	2	number	
	Supply, installation, testing and			
	commissioning of sub woofer			
	with minimum specification as-			
	1000			
	W RMS power, one way			
	configuration, frequency range			
	36- 200 Hz, SPL- 99 dB, terminal			
	strip and speakon input			
	connectors. Inspection by-			
	Consignee			
	Supply, Installation, testing and			
	commissioning of 24 port Layer-2			
	Managed Gigabit Ethernet			
	Switch with 02 Nos. 1 Gigabit			
	Ports with SFP module and all	3	number	

accessories as per RDSO specification no. RDSO/SPN/TC/83/2020 Rev2.1 or latest. Inspection by-Consignee			
Supply of 8 port Gigabit Lite Managed PoE Layer 2 Switch supports 8 nos 10/ 100/ 1000 BASE-T ports, along with 2 Gigabit SFP ports as per RDSO specification no. RDSO/SPN/TC/83/2020, Rev 2.1 or latest.			
Inspection by- Consignee	1	number	

Thanking you.