Corrigendum- 1 for NIT for Audio system upgradation of NFAI Theatres

March 25, 2021

National Film Archive of India

Ministry of Information and Broadcasting

Government of India

Corrigendum for Notice Inviting Tender for Audio system upgradation of NFAI Theatres dated March

05, 2021

Attention is invited to the Advertisement on All India basis inviting response to the Notice Inviting Tender for Audio system upgradation of NFAI Theatres. The said NIT was also uploaded on the NFAI's website

(www.nfai.gov.in) and Procurement website of Government of India (https://eprocure.gov.in/cppp/)

This document covers the changes in the schedule details. The Corrigendum shall be construed as a part of the

NIT and it shall be the responsibility of the Bidder to read carefully and understand the changes / additions

mentioned it.

The rest of the content as mentioned in the NIT shall remain unchanged.

Sd/-

Administrative Officer

1. The table below mentions the revised dates related to the RFP schedule:

Sr. No	Particulars	Remarks
1.	Last date for submission of RFP response	April 05, 2021 upto 3PM
2.	Opening of Technical Proposal	April 05, 2021 at 4PM

2. Under Annexure 16, Indicative Equipment details, the following changes have been made

Annexure- 16 Indicative Equipment details

SN	Item	Item Details and Specifications	Qty ^[1]
1	2 inch 24 kg/m3 Glasswool with black fabric to be installed behind screen	Screen dimensions (Refer Annexure – 17)	-
2	Black film to block porthole area and reduce the light	Screen dimensions (Refer Annexure -17)	-
3	Digital Cinema Processor	7.1 Cinema processor, 8 AES EBU inputs, 6 analog inputs, balanced outputs, 8 channel 1/3rd octave equalization, Delay settings, Multiple inputs with switching, Dolby Digital AC3 decoding.	2
4	18" Dual subwoofer and similar power amplifier	Frequency Response 30Hz to 200Hz, Power 2000 Watts AES; Sensitivity 101dB @ 1W1m; Max SPL 134dB; Impedance 4Ohms	1
5	Speakers at the back wall for 7.1 Power setup	12" Woofer,1.75" compression driver; Power - 400 watts AES; Sensitivity 98dB 1W/1mt; Max SPL 123dB continuous	4
6	Main speakers	3 Way Main Speaker; Coaxial Mid HF; Power LF 800 Watts AES, Mid 150 Watts AES, HF 80 Watts AES; Sensitivity LF 101dB 1Watt 1 mt, Mid 118dB 1Watt 1 Mt, HF 118dB 1 Watt 1 Mt; Frequency Response 45Hz to 20KHz	3
7	Crossover	3 Channel Bi amp active crossover with balanced input and outputs, HF delay compensation, screen loss equalization, 24dB/Octabe LR filters, emergency operation	1
8	4 channel Amplifier	4 Channel amplifier; 820 Watts @ 40hms per Channel; 480 Watts @ 80hms per channel; 1380Watts @ 80hms bridge X 2; Damping factor > 300; Frequency response 20Hz to 20KHz +-0.5dB	2
9	2 channel Amplifier	2 Channel amplifier; 1300 Watts @ 40hms per Channel; 800 Watts @ 80hms; 2500Watts @ 80hms bridge; Damping factor > 300; Frequency response 20Hz to 20KHz +-0.5dB	1
10	2 channel Amplifier	2 Channel amplifier; 465 Watts @ 40hms per Channel; 290 Watts @ 80hms per channel; 700Watts @ 80hms bridge; Damping factor > 150; Frequency response 20Hz to 20KHz +-0.2dB	2

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SN	Item	Item Details and Specifications	Qty ^[1]
11	Speaker	12 inch Coaxial Monitor Speaker; Power 400 watts AES; Sensitivity 98 dB 1W 1 mt; Max SPL 124dB continuous; Frequency response 65Hz to 20KHz	4

^[1] Quantity mentioned in the table is indicative

3. The following section has been added

Annexure- 17

Preview Theatre DCP Details

Preview Theatre at Phase-I, Law College Road, Pune existing screen size of 11 Feet x 5 Feet distance from projection room to screen 24 Feet).

Projector Make: Christie, Model: CP2220, SL No: 414273011

Built in Integrated Media Block (IMB) Make: Christie, Model: IMB-S2, SI No: P1404000209

Xenon Lamp Model: CDXL - 20LB, SI No: LLRHA926 (Maximum Lumen Out Put: 7000 lumens (CP2220, CP2230) 8000 lumens (CP4220, CP4230)}

Lens Model: DLPCINE HB (2.15 - 3.6), SI No: A0GP765B01686

Storage Make: Netgear, Model: RN21400, SI No: 4FH4665H0013D

Sata Hard Drive: Make: WD of 2 TB each - 4 Nos. SI No: WCC4M6JK7E81, WCC4M2FPTK2F, M6JK7HEO, M5NT3FDP

Phase-I Theatre Details

Main Theatre at NFAI-Phase-I, Law College Road, Pune. Having existing screen size of 36 Feet x 18 Feet distance from projection room to screen 77 Feet & height of projector room from G.F – 11.5 feet).

Projector Make: Christie, Model: CP4230, SL No: 420731011

Built in Integrated Media Block (IMB) Make: Christie, Model: IMB-S2, Part No: 308-384107-03

SI No: P1424000843

Xenon Lamp Model: CDXL - 20, SI No: YDTKG569 {Maximum Lumen Out Put: 9000 lumens (CP2220, CP2230) 10000 lumens (CP4220, CP4230)}

Lens Model: DLPCINE HC (1.8 - 3.0), Part No: 108-403108-01, SI No: A0GP570A00130

Storage Make: Netgear, Model: RN21400, SI No: 4FH46659001FD

Hard Drive: Make: WD Model: WD20EFRX of Nos. each

SI No: WCC4M7NZDN2X, WCC4M7NZDKSU, WCC4M5KSDUE7, WCC4M7N2D05X

Power Supply SI No: 420732009

Phase-II Theatre Details

Theatre at Phase-II Kothrud Campus having screen size 34 Feet Xx 14.7 Feet distance from projection room to screen 58.44 feet and height of the projector room from G.F.- 11.5 feet.

Projector Make: Christie, Model: CP4230 SL No: 420731012

Built in Integrated Media Block (IMB) Make: Christie, Model: IMB-S2, Part No: 308-384107-03, SI No: P1424000730

Xenon Lamp Model: CDXL - 20, SI No: YDTKG615 {Maximum Lumen Out Put: 9000 lumens (CP2220, CP2230) 10000 lumens (CP4220, CP4230)}

Lens Model: DLPCINE HB (1.8 - 3.0), Part No: 108-337104-01, SI No: A0GP565B04903

Storage Make: Netgear, Model: RN21400, SI No: 4FH4665H0014B

Make: WD Model: WD20EFRX of 2 TB each Nos. SI No: WCC4M2CSNU7R, WCC4M0VPDZVR, WCC4M6EFEJK9, WCC4M5CJ4EZ5

Power Supply SI No: 420732008