		Package II - L	ist of D	eviation	Items: 32	th Meeting	g of ERC, A	IIMS, Raipu	r held on 20	.07.2018, Fri	iday		
	DSR /			BOQ	-	Deviation % or 100%		Deviation 30%)	Financial	Supporting document	Name of		
S. No.	BOQ Reference	Description of Items	Unit	Quantity	Quantity	Rate (In Rs.)	Quantity	Rate Proposed (in Rs.)	Implication (in Rs.)	enclosed (Yes/No)	Package	Reason for Deviation	Decision Taken
	•			l			Elect	rical Head					
1		Wiring for light point,excaust point,call point with 1.5 sqmm FRLS PVC insulated copper conducter single core cable in surface etc. required group C	Point	21862	6559	521.27	4169	1652.90	6890940.10	yes	Pack II	This item is given in BOQ & job is executed as per approved GFC drawing. Qty catered in BOQ is less than the Qty given in GFC drawing. This item is necessary to complete the work essentially.	Approved
2	DSR 2007 1.7.10	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required. 4X6sqmm + 2x6sqmm earth wire	Mtr	2588	776.4	228.33	2232	598.40	1335628.80	yes	Pack II	This item is given in BOQ & job is executed as per approved GFC drawing. Qty catered in BOQ is less than the Qty given in GFC drawing. This item is necessary to complete the work essentially.	Approved
3	DSR 2007 1.7.13	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required. 4X25sqmm + 2x16sqmm earth wire	Mtr	6704	2011	634.55	4321	1640.90	7090328.90	yes	Pack II	This item is given in BOQ & job is executed as per approved GFC drawing. Qty catered in BOQ is less than the Qty given in GFC drawing. This item is necessary to complete the work essentially.	Approved
4	DSR 2007 1.32	Supplying and fixing suitable size GI box with modular plate and cover in FRONT on surface or in recess, including providing and fixing 6 pin 15/16 & 5/6 amps modular socket outlet and 15/16 amps modular switch, connection, painting etc. as required.	Each	2727	818.1	189.39	3812	591.60	2255179.20	yes	Pack II	This item is given in BOQ & job is executed as per approved GFC drawing. Qty catered in BOQ is less than the Qty given in GFC drawing. This item is necessary to complete the work essentially.	Approved

	DSR /	5		BOQ	-	Deviation % or 100%		Deviation 80%)	Financial	Supporting document	Name of		
S. No.	BOQ Reference	Description of Items	Unit	Quantity	Quantity	Rate (In Rs.)	Quantity	Rate Proposed (in Rs.)	Implication (in Rs.)	enclosed (Yes/No)	Package	Reason for Deviation	Decision Taken
5	DSR 2007 2.42.6	Supplying and fixing following way,three pole and neutral,prewired,sheet steel,MCCB distribution board,415 volts,on surface /recess,complete with loose wire box,terminal blocks,duly prewired,with suitable size FRLS PVC insulated copper conductor up to terminal blocks,tinned copper bus bar,neutral link,earth bar,din bar,detachable gland plate,interconnection,phosphati sed and powder painted including earth etc as required (But without	Each	129	39	6142.79	26	9150.50	237913.00	yes		This item is given in BOQ & job is executed as per approved GFC drawing. Also ,DBs are installed (inplace of MCCB) as per direction & as per site requirement. Qty catered in BOQ is less than the Qty required in site. This item is necessary to complete the work essentially. 6 way DB would provide single phase power feeding and earth fault protection.	Approved
6	NDSR	Minor OT GF FSB panel. Incomer -250Amp. 4Pole MCCB 35KA Thermo Magnetic Release type. Outgoing - 200Amp. 1no.MCCB 25KA Thermo Magnetic Release type.63 Amp. 5no. MCCB 25KA Thermo Magnetic Releae type.	Each	1	0	0	1	113252.90	113252.90	yes	Pack II	Item catered in BOQ but as per AIIMS requirement,Site requirement the panels qty deviated.	Approved
7		Supply of under noted size aluminium conductor ELPE insulated PVC sheated and slipped Armoured and ovelall	Mtr	429	128.7	527.33	713	568.19	405119.47	yes	Pack II	This item is given in BOQ & job is executeed as per approved panel drawing & cable schedule.Also, cables are layed for AIIMS turnkey vendor panels as per direction and site requirement.Qty catered in	
8		Supply of under noted size aluminium conductor ELPE insulated PVC sheated and slipped Armoured and ovelall	Mtr	664	199.2	652.95	1173	818.05	959572.65	yes	Pack II	BOQ is less than the qty given in approved cable schedule.This item is neceessary to complete the work essentially.	Approved

	DSR /			воо		Deviation % or 100%		Deviation 30%)	Financial	Supporting document	Name of	_	
S. No.	BOQ Reference	Description of Items	Unit	Quantity	Quantity	Rate (In Rs.)	Quantity	Rate Proposed (in Rs.)	Implication (in Rs.)	enclosed (Yes/No)	Package	Reason for Deviation	Decision Taken
9	DAR 2007 1.13	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE aluminum conductor cable of 1.1 KV grade of size exceeding 120 sq. mm but not exceeding 300 sq. mm on surface /cable tray as required.	Mtr	1153	345.9	53.99	2043	157.31	321384.33	yes	Pack II	This item is given in BOQ & job is executeed as per approved panel drawing & cable schedule. Also, cables are layed for AlIMS turnkey vendor panels as per direction and as per site requirement . Qty catered in BOQ is less than the qty given in approved cable schedule. This item is neceessary to complete the work essentially.	Approved
10	DSR 2007 4.1.20	Supplying and making end termination with brass compression gland and aluminum lugs for following size of PVC insulated and PVC sheathed / XLPE aluminum conductor cable of 1.1 KV grade as required3.5 x 25 sq mm	Each	95	28.5	93.81	225	356.50	80212.50	yes	Pack II	This item is given in BOQ & job is executeed as per approved panel drawing & cable schedule. Qty catered in BOQ is less than the qty given in approved cable schedule. This item is neceessary to complete the work essentially.	Approved
11	DSR 2007 1.7.1	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required. 2X1.5 sqmm + 1x1.5 sqmm each wire.	Mtr	39120	11736	96.47	8000	290.32	2322560.00	yes	Pack II	This item is given in BOQ & job is executeed as per approved drawing Also, additonal rooms required new point wiring hence a new additonal circuit was required as per site requirement. Qty catered in BOQ is less than the Qty required in site. This item is neceessary to complete the work essentially.	Approved

	DSR /			BOQ	_	Deviation % or 100%	•	Deviation 30%)	Financial	Supporting document	Name of		
S. No.	BOQ Reference	Description of Items	Unit	Quantity	Quantity	Rate (In Rs.)	Quantity	Rate Proposed (in Rs.)	Implication (in Rs.)	enclosed (Yes/No)	Package	Reason for Deviation	Decision Taken
12	Market Rate &	Supply ,laying,fixing of Unshielded Twisted Pair (UTP) Copper conductor CAT-6a cable as per TIA/EIA 568 B having 4 twisted copper wire pairs etc as required.									Pack II	This item is given in BOQ & Job is executed as per approved drawing.Also,additional LAN cables /CCTV/NCS are installed as per direction & letter of PC	Approved
12.1	NCS E-5(8)	SITC CAT 6a	Mtr	9143	2742.9	20.36	11741	113.20	1329081.20	yes		.Qty catered in BOQ is less	Approved
12.2	LAN E-6 B.1	SITC CAT 6a	Mtr	20118	6035.4	20.36	15808	113.20	1789465.60	yes		then the qty required in	Approved
12.3	EPBAX E-7.7	SITC CAT 6a	Mtr	800	240	20.36	0	0.00	0.00	yes		site. This item is necessary to complete the work essentially.	Approved
12.4	CCTV E-8.17	SITC CAT 6a	Mtr	12847	3854.1	20.36	7489.9	113.20	847856.68	yes		- complete the work essentially.	Approved
12.5	ACS E-9.15	SITC CAT 6a	Mtr	1200	360	20.36	0		0.00	yes			Approved
								Sub Total	25978495.33				
	1	T	ı	1	1 1		ŀ	HVAC Head	ı				
13	Market Rate	Fan Coil Unit 2.0TR	Nos	85	26	23150.40	10	16204.5	162045.00	yes	Pack II	This item is required as per GFC drawing. Qty given in BOQ but the qty required is more than given in BOQ. This item is necessary to complete the work essentially.	Approved
14	Market Rate	Fan Coil Unit 2.5TR	Nos	2	1	26064.22	13	21026.4	273343.20	yes	Pack II	This item is required as per GFC drawing.Qty given in BOQ but the qty required is more than given in BOQ.This item is necessary to complete the work essentially.	Approved
15	Market Rate	7500 CFM AHU	Nos	1	0	165801.09	2	147068.8	294137.60	yes	Pack II	This item is required as per GFC drawing.Qty given in BOQ but the qty required is more than given in BOQ.This item is necessary to complete the work essentially.	Approved
								Sub Total	729525.80				

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		Package II -	List of	Deviation	Items : 32	th Mee	ting of ERG	C, AIIMS, Rai	ipur held on	20.07.2018,	Friday		
	DSR /			BOQ	Within Do		•	Deviation 30%)	Financial	Supporting document	Name of		Decision
S. No.	BOQ Reference	Description of Items	Unit	Quantity	Quantity	Rate (In Rs.)	Quantity	Rate Proposed (in Rs.)	Implication (in Rs.)	enclosed (Yes/No)	Package	Reason for Deviation	Taken
								Civil Head					
1 1	DAR 2007 11.13.1	Prviding and fixing glass strip in joints of terreso / cement concrete floors,40mm.wide and 4mm.Thick	Mtr	4692.73	4692.73	17.90	4893.452	51.05	249810.72	yes	pkg II	Quantity stipulated in BOQ is less then the qty catered in BOQ. The job is being executed as per GFC drawing issued by DDPR Consultant	Approved
2	DAR 2007 9.83	Prviding and fixing IS: 3564 market aluminium die cast body tubular type universal hydraulic door closer with necessary accessories and screws etc.complete	Each	319	96	840.95	416	680.00	282880.00	yes	pkg II	Quantity stipulated in BOQ is less then the qty catered in BOQ. The job is being executed as per GFC drawing issued by DDPR Consultant	Approved
								Sub Total	532690.72				
	1	African die Oosteeld holle tone		I	<u> </u>	ı	Fire Fi	ghting Head					
1	NDSR	15mm dia.Qurtzoid bulb type G.M.sprinkler head suitable to operate at 68 deg.C (UL/FM/LOC listed/approved ) slandered pendent/upright type in brass /chrome finish. 15 mm sprinkler	Nos	7390	2217	540	3019	300.18	906243.42	yes		Quantity taken in BOQ is less then the qty catered as per GFC .The job is being executed as per GFC drawing issued by DDPR Consultant	Approved
								Sub Total	906243.42				

Professor Department of Civil Engineering, NIT, Raipur, (As an Expert)

SE AIIMS, Raipur AIIMS, Raipur)

DD(A) (Member Secretary of ERC, (Member of ERC, AllMS, Raipur) AIIMS, Raipur

FA AIIMS, Raipur AIIMS, Raipur)

Director AIIMS, Raipur (Member of ERC (Chairman of ERC, AIIMS, Raipur)

S. No.    DSR /BOQ Reference   Description of Items   Unit   Quantity   Proposed (n Rs)   Implication (n Rs)   Imp			Package II : List of Extr	a Iten	ns : 32th	Meeting o	f ERC, AIIMS,	Raipur hel	d on 20.0	7.2018, Friday	
DSR 2007 1.21.3  DSR 20	S. No.		Description of Items	Unit	Quantity	Proposed	Implication	document enclosed		Reason for Extra Item	
Supplying and fising of 32mm MS Conduit along with accessories in surface/recess including painting in case of surface conduit wall making good the same  Mitr 6440 104.73 674461.20 yes pkg II lelephone EPBAX etc.) were required as per alte requirement. Qty approved in ERC 25th exhausted & additional qty is required (refer secured advance.) This item is necessary to complete the work essentially.  Providing, laying, connecting and testing of multi-core 250Pair Armoured telephone cable of conduit size 0.51mm dia annealed complete or conductor PVC insulated PVC sheathed cable.  Mitr 613 2125.6 1302992.8 yes pkg II This item is provided in GFC but not catered in BOQ. It connects MDF to IDF in hospital blocks. This item is necessary to complete the work of EPBAX essentially.  SITC of Utility Panel for C-C1 8D-D1 for charging (lift, Pressuraration fan, Common light panel ). Incomer 630 Amp. MCCB 35KA Micro processor release Outgoing - 320 Amps. MCCB 25KA - 12NOS. Thermal Magnetic Release 25 Amps. MCCB 25KA - 10NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps. MCCB 36KA - 2NOS. Thermal Magnetic Release 25 Amps.						Electrica	al Head				
DAR 2007 1.18.2 cable of condut size 0.61mm dia annealed copper conductor PVC insulated PVC sheathed cable.  Mtr 613 2125.6 1302992.8 yes pkg II career in BOQ but the Qty of the item is provided in GFC but not career in BOQ but the Qty of the item is necessary to complete the work of EPBAX essentially.  SITC of Utility Panel for C-C1 &D-D1 for charging (lift, Pressurazation fan, Common light panel ). Incomer -630 Amps. MCCB 25KA -10NS. Thermal Magnetic Release 250 Amps. MCCB 25KA -1 2NOS. Thermal Magnetic Release 250 Amps. MCCB 25KA -1 2NOS. Thermal Magnetic Release 250 Amps. MCCB 25KA 2NOS. Thermal Magnetic Re	1	DSR 2007 1.21.3	along with accessories in surface/recess including painting in case of surface	Mtr	6440	104.73	674461.20	yes	pkg II	is required to lay the wires / cables of LV electrical. Also, additional LV cables (LAN, telephone EPBAX etc ) were required as per site requirement . Qty approved in ERC 25th exhausted & additional qty is required (refer secured advance). This item is necessary to complete the work	Approved
SITC of Utility Panel for C-C1 &D-D1 for charging (Lift,Pressurazation fan,Common light panel ).Incomer -630 Amp.MCCB 35KA Micro processor release. Outgoing -63 Amps. MCCB 25KA -10NOS. Thermal Magnetic Release 250 Amps. MCCB 25KA -1 NOS. Thermal Magnetic Release E30 Amp. MCCB 25KA -1 NOS. Thermal Magnetic Release S50 Amp. 4 Pole MCCB 50KA Micro processor release. Outgoing -630 Amp.4 Pole MCCB 50KA Micro processor release. Outgoing -63 Amps. MCCB 25KA -1 NOS. Thermal Magnetic Release S50 Amp. MCCB 25KA -1 NOS. Thermal Magnetic Release S50 Amp. MCCB 35KA -1 NOS. Thermal Magnetic Release S50 Amp. MCCB 35KA Micro processor release. Outgoing -320 Amps. MCCB 36KA -2 NOS. Thermal Magnetic Release S50 Amps. MCCB 36KA -1	2	DAR 2007 1.18.2	multi-core 250Pair Armoured telephone cable of condut size 0.61mm dia annealed copper conductor PVC insulated PVC	Mtr	613	2125.6	1302992.8	yes	pkg II	catered in BOQ.it connects MDF to IDF in hospital blocks. This item is necessary to	Approved
CT simulator,LA department etc.Incomer - 630 Amp.4 Pole MCCB 50KA Micro processor release.Outgoing -320 Amps. MCCB 36KA -2NOS. Thermal Magnetic Release 250 Amps MCCB 36KA -1No. Thermal Magnetic Release 63 Amps MCCB	3	Market Rate	charging (Lift,Pressurazation fan,Common light panel ).Incomer -630 Amp.MCCB 35KA Micro processor release.Outgoing - 63 Amps. MCCB 25KA -10NOS. Thermal Magnetic Release125 Amps. MCCB 25KA - 12NOS. Thermal Magnetic Release 250 Amps. MCCB 25KA -1 NOS. Thermal	Each	1	798833.6	798833.6	yes	pkg II	of the item has been exhausted for charging basement parking Axil,centrifugal fans.Also,there was mismatch in old DDPRC drawing and BOQ . Also, as per SE,AIIMS Raipur & PC letters vide which additional distribution	Approved
Sub Total 3063160.00	4		CT simulator,LA department etc.Incomer - 630 Amp.4 Pole MCCB 50KA Micro processor release.Outgoing -320 Amps. MCCB 36KA -2NOS. Thermal Magnetic Release 250 Amps MCCB 36KA -1No. Thermal Magnetic Release 63 Amps MCCB	Each	1			yes	pkg II		

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FA AIIMS, Raipur (Member of ERC AIIMS, Raipur) Director AIIMS, Raipur (Chairman of ERC, AIIMS, Raipur)

		Package II: List of Extra Items: 3	2th N	leeting o	f ERC, All	MS, Raipur	held on 2	0.07.2018,	Friday	
S. No.	DSR /BOQ Reference	Description of Items	Unit	Quantity	Rate Proposed (in Rs.)	Financial Implication (in Rs.)	Supporting document enclosed (Yes/No)	Name of Package	Reason for Extra Item	Decision Taken
				Plumbir	ng head					
1	NDSR	Providing and fixing single equal plane juction of required degree 150x150x150 mm	Each	28	1176	32928.00	yes	pkg II	Rate has been shown in BOQ (Item no 37 B).But quantity is not given & The job is being executed as per GFC Drawing issued by DDPR Consultant.	Approved
2	DAR 2007, 17.7.1	Supplying installation testing and commissioning fixing white glazed vitreous china wash basin of approved pattern painted white, C.P. brass waste ,C.P.cast brass bottle trap,32 mm dia C.P. pipe oe required length to wall and C.P. Wall flange complete including cutting and making good the walls wherever required. Size 450X325mm flat back wash basin of white vitreous china.	Each	17	1901.16	32319.72	yes	pkg II	Due to the space constriants in the toilets of 17 Nos .Faculty Rooms in Ground floor Block-A,wash basin as per BOQ of size 640X450X200 mm is not feasible and would obstruct the opening and closing of the door.	Approved
		·			Total	65247.72				

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SE AIIMS, Raipur (Member Secretary of ERC, AIIMS, Raipur) DD(A) AIIMS, Raipur (Member of ERC, AIIMS, Raipur) FA
AIIMS, Raipur
(Member of
ERC AIIMS,
Raipur)

Director AIIMS, Raipur (Chairman of ERC, AIIMS, Raipur)

		Package IV - List of	Deviati	on Items	: 32th Me	eting of	ERC, AIIM	IS, Raipur he	eld on 20.07.	<b>2018</b> , Friday	1		
S. 1	DSR /	Description of Items	Unit	вод	Within Do		,	Deviation 30%)	Financial Implication	Supporting document	Name of	Reason for Deviation	Decision
3.1	BOQ Reference	e Bescription of items	Oille	Quantity		Rate (In Rs.)	Quantity	Rate Proposed (in Rs.)	(in Rs.)	enclosed (Yes/No)	Package	Reason for Deviation	Taken
							Plumbin	g Head					
-	DAR 2007 19.6.	Providing & laying non-pressure NP2 class (Light duty ) R.C.C. Pipes with collars jointed with staff mixture of cement mortar in the proportion of 1:2 (1 cement:2 fine sand) including testing of joints,etc.complete. 300 mm dia.	Mtr	1120	1120	494.58	1031.75	714.95	737649.66	yes		Quantity taken in BOQ is less then the qty catered as per GFC .The job is being executed as per GFC drawing issued by DDPR Consultant	Approved

Professor Department of Civil Engineering, NIT, Raipur, (As an Expert)

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SE DD(A)
AIIMS, Raipur AIIMS, Raipur
(Member Secretary of ERC,
AIIMS, Raipur)
(Member of ERC, AIIMS, Raipur)

FA AIIMS, Raipur (Member of ERC AIIMS, Raipur)

Director AIIMS, Raipur (Chairman of ERC, AIIMS, Raipur)

		Package IV : List	of Extra	Items: 32t	h Meetin	g of ERC, AIIN	/IS, Raipur	held on	20.07.2018, Friday	
S. No.	DSR /BOQ Referenc e	Description of Items	Unit	Quantity	Rate Proposed (in Rs.)	Financial Implication (in Rs.)	Supporting document enclosed (Yes/No)	Name of Package	Reason for Extra Item	Decision Taken
					Ci	vil Head				
1	DSR 2007 1.1.2	Carriage of material by mechanical transport including loading.Unloading and stacking." Earth up to 9 Km.	Cum	10457.21	132.00	1380351.72	yes	pkg IV	Item for disposal of earth is avaialble in BOQ upto 5 KMs., However, its agrrement quantity is exhausted. Further distance as required for dumping is 9.25 KMs. Hence, a seperate extra item to complete the distance of 9 KMs is required for execution of work.	Approved

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Raipur)

FA AIIMS, Raipur (Member of ERC AIIMS, Raipur) Director AIIMS, Raipur (Chairman of ERC, AIIMS, Raipur)

# Package wise Details of Amount Sanctioned for Deviation/Variation/Extra/Substitute Items in 32nd Meeting of ERC, AIIMS, Raipur

	Pad	ckage II	Pa	ckage IV	Total Sanctioned
	No. of Items	Amount Sanctioned for Approved Items	No. of Items	Amount Sanctioned for Approved Items	Amount for Approved Items
	Approved	(Rs.)	Approved	(Rs.)	(Rs.)
Deviation Items	18	28146955	1	737650	28884605
Extra Items	6	3128408	1	1380352	4508759
Total	24	31275363	2	2118001	33393364

Evacutiva Engineer	Professor	SE		FA	Director
Executive Engineer	Professor	3E	DD(A)	AIIMS, Raipur	AIIMS, Raipur
(Electrical),	Department of	AIIMS, Raipur	` '	-, - ,	Allivis, Kalpai
• • • • • • • • • • • • • • • • • • • •	•	•	AIIMS, Raipur	(Member of	(Chairman of
CPWD, Raipur (As	Civil Engineering,	(Member Secretary of ERC,	(Member of ERC, AIIMS, Raipur)	EDC AUNAC	EDC AUNAC
an Expert)	NIT, Raipur, (As an Expert)	AIIMS, Raipur)	(Member of Erc, Amvis, Raipur)	ERC AIIMS,	ERC, AIIMS,
an Experty	itii, Kaipai, (As all Expert)	Amvis, Raipar,		Raipur)	Raipur)



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F. No. 32<sup>nd</sup> ERC Meeting/MOM/2018 Meeting of ERC, AIIMS, Raipur

Dated: 20.07.2018, Friday

## Minutes of 32<sup>nd</sup> ERC Meeting of AIIMS, Raipur held on 20.07.2018, Friday at 04:00 PM in the Committee Room, Medical College, AIIMS, Raipur

32<sup>nd</sup> ERC Meeting of AIIMS, Raipur held on 20.07.2018, Friday at 04:00 PM under the Chairmanship of Prof. (Dr.) Nitin M Nagarkar, the Chairman of ERC, AIIMS, Raipur & Director of AIIMS, Raipur. Agenda of the meeting approved by the Chairman is mentioned below:

- 1. Review/ Action Taken Report for the Decisions taken by the Empowered Review Committee during the last meeting i.e. 31st Meeting of ERC of AIIMS, Raipur held 15.05.2018, Tuesday.
- 2. Approval of Extra/Deviation/Substitute Items (Package I, II, III & IV) -Supporting Documents are enclosed.
- **3.** Any other agenda with the approval to the chair.

#### The following Officers/Staff of AIIMS, Raipur, NIT, Raipur were present during the meeting:

- Prof. (Dr.) Nitin M Nagarkar, Director, AIIMS, Raipur
- 2. Shri Neeresh Sharma, Deputy Director (Admin.), AIIMS, Raipur
- 3. Shri H. G. S. Dhakad, Financial Advisor, AIIMS, Raipur
- 4. Shri G.R. Prajapati, Superintending Engineer, AIIMS, Raipur
- Dr. R. K. Tripathi, Professor, Department of Civil Engineering, NIT, Raipur, Chhattisgarh (Special Invitee as a Civil Expert)
- Shri S. K. Nema, Accounts Officer, Project Cell, AIIMS, Raipur

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Shri S. K. Vishwakarma, Consultant (Civil), Project Cell, AIIMS, Raipur AIIMS, Raipur

- 8. Shri Arun Bhandarkar, Consultant (Electrical), Project Cell, AIIMS, Raipur AIIMS, Raipur
- Shri Pavan Kumar Sonar, Private Secretary, AIIMS, Raipur 9.

The following personnel from the team of Project Consultants and In House Consultant AIIMS, Raipur i. e. M/s HSCC (India) Ltd. were also present during the meeting:

- Shri Chandan Kumar, Project Consultant, M/s HSCC (India) Ltd. 1.
- Shri Narendra Pal Singh, Project Consultant, M/s HSCC (India) 2. Ltd.
- Shri Naveen Arora, Assistant Manager, M/s HSCC (India) Ltd. 3.
- Shri Somnath Bhattacharya, Engineer (Electrical), M/s HSCC 4. (India) Ltd. (In House Consultant)
- Shri Anil Kumar, Engineer (Civil), M/s HSCC (India) Ltd (In House 5. Consultant)

Registration list is enclosed at the end as Annexure.

Deputy Director, AIIMS, Raipur Shri Neeresh Sharma welcomed all the Officers including Experts from NIT, Raipur and Staff of AIIMS, Raipur and Personnel of Project Consultants and In House Consultants AIIMS, Raipur i.e. M/s HSCC (India) Ltd., who were also present during the meeting.

SE, AIIMS, Raipur (Member Secretary of ERC of AIIMS, Raipur) brought out the Issues/Agenda Points to be put up to the 32<sup>nd</sup> meeting of ERC for approval with kind permission of the chair as mentioned below:



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#### Agenda No. 1:

Action Taken Report for the Decisions taken by the Empowered Review Committee during the last meeting i.e. 31st meeting of ERC of AIIMS, Raipur held on 15.05.2018, Tuesday

#### Agenda-wise action taken report is mentioned below:

Aganda No. 2 of pro-	Action Talen	Deference
Agenda No. 2 of previous	Action Taken	Reference:
ERC (31st ERC)	It is informed by the Member	A 134034 CO1-+
	Secretary that the decisions given in	Approved MOM of 31st meeting
Cases of Deviation/	the last meeting (31st Meeting) of ERC	of ERC, AIIMS, Raipur Dated
Variation / Extra &	of AIIMS, Raipur held on 15.05.2018,	held 15.05.2018, Tuesday
Substitute Items	Tuesday have already been	
(Package I, II, III & IV)	communicated to PC, AIIMS, Raipur	
	vide this office letter no.	
	54(1001)/SE/AIIMS/Raipur/177	
	Dated 03.07.2018, Tuesday for urgent	
	necessary compliance by the	
	respective Contractor.	
Agenda No. 3 of previous	Decision taken by ERC AIIMS,	Reference:
ERC (31st ERC)	Raipur:	<u>itororous</u>
Die (of Die)	This matter is deferred for next ERC	Approved MOM of 31st meeting
Regarding Matter of	as decided unanimously by the	of ERC, AIIMS, Raipur Dated
Shifting of Milestone to the	Committee. It is informed by the SE	*
		held 15.05.2018, Tuesday
meeting ERC AIIMS	and Member Secretary of ERC, AIIMS,	
	Raipur that Extension of Time will be	
	decided only at the completion of the	
	Project of AIIMS, Raipur.	
	FA, AIIMS, Raipur said that MoHFW,	
	New Delhi will take care / call of Six	
	New AIIMS at the end of the Project to	
	decide this issue.	
	Action Taken :	
	Matter of Shifting of Milestone	
	(Package I, II, III & IV) is yet to be	
	submitted by Project Consultant	
	AIIMS, Raipur i.e. M/s HSCC (India)	
	Ltd. to SE, AIIMS, Raipur.	
	zta. to ob, mino, raipar.	



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#### Agenda No. 4 of previous ERC (31st ERC)

Regarding Review and Redesigning of Electricity Power Supply System at AIIMS, Raipur (if required) by VNIT, Nagpur

#### Decision taken by ERC AIIMS, Raipur:

Matter was put up to 31st Meeting of Empowered Review Committee (ERC) of AIIMS, Raipur and it was informed that Proposal has been received from M/s VNIT, Nagpur and proposal is being scrutinized at AIIMS, Raipur by M/s HSCC (India) Ltd. as Project Consultant of AIIMS, Raipur (regarding scope of work) and expected to be finalized very soon.

#### Action Taken:

Once the proposal will be finalized, will put up to next ERC for approval.

#### References:

- 1) This Office Letter No.54 (8001) SE/AIIMS/RPR/6436, Dated: 15.02.2018, Thursday
- 2) VNIT, Nagpur Letter Dated 14.02.2018 received by e-mail on 15.02.2018, Thursday
- M/s HSCC (India) Ltd. Letter NO. HSCC/AIIMS/HOSP/RAIPUR/2 017/PKG-III/01 Dated 08.12.2018
- 4) This Office Letter No.54 (8001) SE/AIIMS/RPR/5594, Dated: 11.11.2017, Saturday
- 5) PC, AIIMS, Raipur M/s HSCC (India) Ltd. Letter No. HSCC/AIIMS/HOSP/PKG-II/Raipur/2017 Dated 09.11.2017
- NIT, Raipur mail dated 2.11.2017

#### The above mentioned action taken report is noted by the ERC.

It is observed / felt by the Committee that in order to achieve the completion schedule/targets timely, approval of deviation/Extra/Substitute items under each package is utmost necessity of this time.

Performance of DDPR Consultant of AIIMS, Raipur i.e. M/s Hospitech Management Consultants Pvt. Ltd is also discussed during the meeting. It is strictly observed by the ERC that the performance of old DDPR Consultant of AIIMS, Raipur i.e. M/s Hospitech Management Consultants Pvt. Ltd was extremely poor. Wrong calculation of BOQ Quantities/Faulty Designs and Drawings and Poor Estimation by DDPRC AIIMS, Raipur i.e. M/s Hospitech Management Consultants Pvt. Ltd are the main reason for deviated quantities. It is also observed that due to huge deviation in a quantity the cost of deviation quantities beyond the limit (Above 30% or 100%) is fluctuating due to current market rates, which differs while comparing with original BOQ rates mentioned in tender document of each package.



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In the above circumstances, the deviations proposed by the Project Consultant of AIIMS, Raipur i.e. M/s HSCC (India) Ltd is being considered and executed. PMC, AIIMS, Raipur informed that rates are being taken either through quotations or through invoices. These rates are certified/verified by PC, AIIMS, Raipur i.e. M/s HSCC (India) Ltd. and also checked by Accounts Section within Project Cell, AIIMS, Raipur before taking it to the ERC of AIIMS, Raipur for approval.

By looking to the current scenario, ERC of AIIMS, Raipur has no other options / alternate. Therefore, accordingly corrective actions are being taken (as and when required) to achieve the targets on time in public interest, It is also felt/ observed that without doing this, work/targets will not be achieved/completed.

#### Agenda No. 2:

# <u>Approval of Extra/Deviation Items (Package II & IV) – (with all Supporting Documents)</u>

#### References:

- 1) This Office etter No. 54(8001) SE/AIIMS/RPR/6480 Date: 19/02/2018
- 2) Ministry Letter No: Z-28016/69/2012-SSH (FTS 35521), Dated: 15/02/2018 regarding GST
- 3) CPWD Office Memorandum No: SE/TAS/GST/08, Date:04/12/2017
- 4) CPWD Office Memorandum No: SE/TAS/GST/10, Date:04/12/2017
- 5) CPWD Office Memorandum No: SE/TAS/GST/07, Date:08/11/2017

#### General Remarks for all the Packages:

Method of Calculation of Market rates (wherever applicable) for extra items / substitute items /deviation items beyond the permissible limit justification etc. executed after the commencement of GST with effect from 01/07/2017.

All the cases of extra/Deviation Items put up to this ERC are being processed as per above cited Office Memorandum issued by CPWD and MoHFW, New Delhi regarding GST.



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#### Package-II

#### "Construction of Hospital Complex at AIIMS, Raipur"

Eighteen (18) Cases of Deviation Items (12 Cases of Electrical + 3 Cases of HVAC + 2 Cases of Civil + 1 Case Fire Fighting) & Six (06) cases of Extra Items (4 Cases of Electrical + 2 Cases of Plumbing) have been submitted by the Project Consultant of AIIMS, Raipur to Project Cell, AIIMS, Raipur. These cases have been checked and processed by Engineering Cell and Accounts Section within Project Cell AIIMS, Raipur, and put up to the 32<sup>nd</sup> meeting of ERC for consideration and approval.

After detailed deliberation & consideration of all aspects, ERC approved all 18 (Eighteen) cases of Deviation items for the Amount of Rs. 28168503 (Rupees Two Crore Eighty One Lakh Sixty Eight Thousand Five Hundred Three only) and all Six (06) cases (4 Cases of Electrical + 2 Cases of Plumbing) of Extra Items put up to the ERC for the Amount of Rs. 3128408 (Rupees Thirty One Lakh Twenty Eight Thousand Four Hundred Eighty only).

Details are enclosed as Annexure - I.

#### Package-IV

#### "Construction of Estate Services at AIIMS, Raipur".

One (1) Case of Deviation Items under Plumbing head and One (1) Cases of Extra items under Civil head have been submitted by the Project Consultant of AIIMS, Raipur to Project Cell, AIIMS, Raipur. These cases have been checked and processed by Engineering Cell and Accounts Section within Project Cell AIIMS, Raipur, and put up to the 32<sup>nd</sup> meeting of ERC for consideration and approval.



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After detailed deliberation & consideration of all aspects, ERC approved 1 (One) case of Deviation items under Plumbing Head for the Amount of Rs. 737650 (Rupees Seven Lakh Thirty Seven Lakh Six Hundred Fifty only) and 01 (One) case Extra Items under Civil Head put the ERC. for the Amount of Rs. to (Rupees Thirteen Lakh Eighty Thousand Three Hundred and Fifty Two only)

Details are enclosed as Annexure - II.

### Package wise Details of Amount Sanctioned for Deviation/Extra/ Items in 32nd Meeting of ERC, AIIMS, Raipur:

	Package II		Package IV		Total Sanctioned
	No. of Items	Amount Sanctioned for Approved Items	No. of Items	Amount Sanctioned for Approved Items	Amount for Approved Items
	Approved	(Rs.)	Approved	(Rs.)	(Rs.)
Deviation Items	18	28146955	1	737650	28884605
Extra Items	6	3128408	1	1380352	4508759
Total	24	31275363	2	2118001	33393364

It is instructed by Deputy Director (Administration), AIIMS, Raipur and agreed by Project Consultant, AIIMS, Raipur that Project Consultant of AIIMS, Raipur will issue a Certificate for Items put up to the ERC for Approval saying that "This ERC Item is not approved in any Previous ERC"



#### All India Institute of Medical Sciences, Raipur (Chhattisgarh) Tatibandh, GE Road,

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#### Approved by:

Executive Engineer (Electrical),

**Professor, Department of Civil** 

CPWD, Raipur (As an Expert)

Engineering, NIT, Raipur, (As an Expert)

SE, AIIMS, Raipur

(Member Secretary of ERC, AIIMS, Raipur)

DD(A), AIIMS, Raipur

FA, AIIMS, Raipur

(Member of ERC, AIIMS, Raipur)

(Member of ERC AIIMS, Raipur)

Director, AIIMS, Raipur

(Chairman of ERC, AIIMS, Raipur)