

दिनांक 28.06.2022 को अपराह्न 01.00 बजे PREPARATION OF DPR OF BETTIAH INTERCEPTION AND DIVERSION AND STP SCHEME UNDER NAMAMI GANGE IN BIHAR (NIT No: BUIDCo/Yo2233/21-17, Date – 18.05.2022) हेतु प्राप्त की गयी निविदा के संबंध में Technical Bid Evaluation Committee द्वारा की गयी अनुशंसा पर निर्णय लेने हेतु आहुत निविदा समिति की बैठक की कार्यवाही।

उपस्थिति :-

1. प्रबंध निदेशक, बुडको-सह-अध्यक्ष-निविदा समिति।
2. अभियंता-प्रमुख, नगर विकास एवं आवास विभाग-सह-सदस्य, निविदा समिति।
3. आंतरिक वित्तीय सलाहकार, नगर विकास एवं आवास विभाग-सह-सदस्य, निविदा समिति।
4. मुख्य अभियंता, आयोजन, निरूपण एवं अनुश्रवण-सह-सदस्य, निविदा समिति।
5. मुख्य अभियंता, नमामि गंगे योजना-सह-सदस्य, निविदा समिति।
6. अधीक्षण अभियंता, आयोजन, निरूपण एवं अनुश्रवण-सह-सदस्य, निविदा समिति।
7. अधीक्षण अभियंता, नगर विकास अंचल, तिरहुत-सह-सदस्य, निविदा समिति।
8. श्री जयप्रकाश अग्रवाल, SPMG प्रतिनिधि-विशेष आमंत्रित सदस्य।

कार्यवाही:-

मुख्य अभियंता, नमामि गंगे परियोजना द्वारा बताया गया कि PREPARATION OF DPR OF BETTIAH INTERCEPTION AND DIVERSION AND STP SCHEME UNDER NAMAMI GANGE IN BIHAR हेतु प्राप्त निविदा की तकनीकी पहलुओं की जाँच तकनीकी शाखा एवं वित्तीय पहलुओं की जाँच वित्तीय शाखा द्वारा की गयी, जाँचोपरान्त निविदा की विवरणी निम्नवत है :-

1	कार्य का नाम	:	PREPARATION OF DPR OF BETTIAH INTERCEPTION AND DIVERSION AND STP SCHEME UNDER NAMAMI GANGE IN BIHAR
2	निविदा आमंत्रित करने वाले पदाधिकारी का पदनाम एवं कार्यालय का नाम	:	मुख्य अभियंता, आयोजन, निरूपण एवं अनुश्रवण, नगर विकास एवं आवास विभाग।
3	निविदा की प्रक्रिया	:	ई.टेंडरिंग
4	प्री बीड मीटिंग की तिथि	:	06.06.2022
5	निविदा प्राप्ति की अंतिम तिथि	:	17.06.2022
6	निविदा खोलने की तिथि	:	18.06.2022

7	निविदाकारों की संख्या	:	2 (दो)
			<p>1. Green Design &amp; Engineering Services Pvt. Ltd., Bhatar Trade Centre, 3<sup>rd</sup> Building, 3<sup>rd</sup> Floor, Near Mahalaxmi Complex, Bhatar Char Rasta, Surat</p> <p>2. MaRS Planning &amp; Engineering Services Private Limited, C/287, Yash Padam, Ashoknagara Main Road, Ranchi, Jharkhand</p>
8	परिवाद की स्थिति	:	कोई परिवाद प्राप्त नहीं है।
9	प्राप्त निविदा क्या पुनर्निविदा है:	:	नहीं

तकनीकी बीड मूल्यांकन समिति द्वारा ई-टेन्डरिंग से प्राप्त निविदा के तकनीकी निविदा की समीक्षा की गयी। समीक्षा के क्रम में निम्नांकित तथ्य संज्ञान में आये। इस निविदा में भाग लेने वाले दोनो निविदाकार निम्नवत हैं –

1. Green Design & Engineering Services Pvt. Ltd.,  
Bhatar Trade Centre, 3<sup>rd</sup> Building, 3<sup>rd</sup> Floor, Near Mahalaxmi Complex, Bhatar Char Rasta, Surat
2. MaRS Planning & Engineering Services Private Limited,  
C/287, Yash Padam, Ashoknagara Main Road, Ranchi, Jharkhand.

#### Bid Security

- Green Design & Engineering Services Pvt. Ltd. – निविदादाता द्वारा Rs. 3,00,000=00 रुपये का Bid Security, Demand Draft के रूप में जमा की गयी है।
- MaRS Planning & Engineering Services Private Limited. – निविदादाता द्वारा Rs. 3,00,000=00 रुपये का Bid Security BG के रूप में जमा की गयी है।

#### Eligibility Criteria for participating Consultants:

- (i) Consultant(s) should have been incorporated and operational in India for at least 5 years as on 31<sup>st</sup> March, 2022.
  - Green Design & Engineering Services Pvt. Ltd. कंपनी रजिस्ट्रेशन वर्ष 2012 में हुआ है एवं पिछले 5 वर्ष के अधिक से India में कार्य कर रही है।
  - MaRS Planning & Engineering Services Private Limited. कंपनी रजिस्ट्रेशन वर्ष 2004 में हुआ है एवं पिछले 5 वर्ष के अधिक से India में कार्य कर रही है।
- (ii) Average annual turnover of the Consultancy Firm (s) for the last five financial years ending on 31st March, 2022 should be equal to or

greater than INR 10.00 Crore.

- Green Design & Engineering Services Pvt. Ltd. - निविदादाता द्वारा पाँच वर्ष का औसतन 10.11 करोड़ का Auditors Certificate समर्पित किया गया है।
- MaRS Planning & Engineering Services Private Limited. - निविदादाता द्वारा पाँच वर्ष का औसतन 53.46 करोड़ का Auditors Certificate समर्पित किया गया है।

(iii) Consultant(s) should have experience in preparation of at least one DPR for Sewerage System and STP work /I&D and STP work with project cost more than 200 crore in last seven years.

- Green Design & Engineering Services Pvt. Ltd. - निविदादाता द्वारा Surat Municipal Corporation के Sewerage System संबंधित कार्य का अनुभव प्रमाण पत्र संलग्न किया गया है। अनुभव प्रमाण पत्र के अनुसार योजना की कुल लागत राशि 941.76 करोड़ रुपये है।
- MaRS Planning & Engineering Services Private Limited. - निविदादाता द्वारा Ajmer Municipal Corporation के Sewerage System संबंधित कार्य का अनुभव प्रमाण पत्र संलग्न किया गया है। अनुभव प्रमाण पत्र के अनुसार योजना की कुल लागत राशि 325.00 करोड़ रुपये है।

TBEC द्वारा पाया गया कि दोनो निविदाकार यथा 1. Green Design & Engineering Services Pvt. Ltd. तथा 2. MaRS Planning & Engineering Services Private Limited द्वारा Bid Document में निर्धारित न्यूनतम अर्हता को पूरा किया जा रहा है। Bid Document के अनुसार निर्धारित marking system के आलोक में वित्तीय बिड खालने हेतु कुल 1000 Marks में 750 Marks पाना आवश्यक है।

अतः TBEC द्वारा प्राप्त निविदा की Marking निम्नवत रूप से की गयी है:-

Sr. No.	Break-up of Marks as per RFP	Wiegthage (%)	Maximum Marks	Green Design and Engineering Services Pvt. Ltd.	Marking	MaRS Planning & Engineering Services Pvt. Ltd.	Marking
1	Firms General Experience & Experience in Similar Assignments	100%	200				
A	Experience in Projects in Eligible Sectors - Sewerage Network/I&D and STP Scheme	90%	180				
	Experience of DPR of Sewerage Network work with sewage treatment plant in last seven years having project cost more than Rs. 100 crore.						

	Each Project- 30 Marks, Maximum up to 150 marks			<p>1) Tapi Shuddhikaran Surat Municipal Corporation, SMC - 941.76 Cr. (Page no. 370-374)</p> <p>2) Dindoli STP, SMC, Surat Municipal Corporation - 256.31 Cr.(Page no. 381-382)</p> <p>3) Sigapore STP, SMC, Surat Municipal Corporation - 229.80 Cr.(Page no. 377-378)</p> <p>4) Bhesan STP, SMC - 189.35 Cr.( Page no. 394-395)</p> <p>5) Bamroli STP, SMC - 118.10 cr(Page no. 384)</p> <p>6) CENTRAL ZONE Drainage Master Plan, SMC - 106.80 Cr.(Page no. 392)</p>	150	<p>1) Municipal Council, Kishangarh, Ajmer - 325 Cr. (Page no. 89)</p> <p>2) Ramgarh Nagar Parishad, Jharkhand Urban Infrastructure Development Company Ltd - 252.73 Cr.(Page no. 96-98)</p>	60
	Additional 30 marks for each project of DPR of Sewerage Network work with sewage treatment plant in last seven years having project cost between Rs.50 crore to 200 crore. Maximum upto 120 Marks.						0
	Additional 30 marks for project of DPR of Sewerage Network work with sewage treatment plant in last seven years in which capacity of STP is more than 15 MLD- 30 Marks.			Tapi Shuddhikaran Surat Municipal Corporation, SMC - 249.3MLD (Page no. 370-374)	30	Ramgarh Nagar Parishad, Jharkhand Urban Infrastructure Development Company Ltd - 40 MLD(Page no. 96-98)	30

		SUB-TOTAL( 1 A )				180			90
B	Experience in Similar Geographical Areas (Geographical Areas means Bihar Only)	10%	20						
i	No services provided in any similar geographic area.		0						
ii	Services provided in any one or two similar geographic area		5						
iii	Services provided in any 3 or 4 similar geographic area.		10	1) Muzaffarpur Smartcity 2) BRPNL, Gaya 3) BRPNL, DARBHANGA		10			
iv	Services provided in any 5 or more than 5 similar geographic nature		20				1) Bhagalpur Smartcity 2) WRD, Katihar, Bihar 3) WRD, Barsoi, Bihar 4) WRD, Manihari, Bihar 5) WRD, Banka, Bihar		20
		SUB-TOTAL( 1B )							
		SUB-TOTAL-1 ( 1A+1B )				190			110
2	Approach & Methodology for proposed assignment	100%	200	FORM TECH-4 METHODOLOGY Gaya FORM TECH-8 Work Plan_Common for All					
A	Understanding of Objectives	10%	20						
	General Understanding (45%)		9	Attached on page no. 330-349		9	Attached on page 163-200		9
	Components coverage (45%)		9	Attached on page no. 330-349		9	Attached on page 163-200		9
B	Site visit (10%)		2			0			
			2						
B	Site visit (10%)		2	Attached on page no. 330-349		40	Attached on page 163-200		60
C	Quality of Methodology	30%	60	Attached on page no. 240-242		30	Attached on page no.252		40
D	Work Program	25%	50	Attached on page no. 242-328 ,125 & 89 -126		40	Attached on page no. 202-250 & 275-294		45
E	Organization and Personnel	25%	50			10			20
	Proposal Presentation	10%	20			138			183
		SUB-TOTAL- 2							

3	<b>QUALIFICATION AND EXPERIENCE OF TEAM LEADER &amp; OTHER KEY PROFESSIONALS</b>	100%	600				
A	<b>Team Leader/ Chief Consultant</b>		150	MR. Sanjay Kumar( Resume attached on page no. ....)		Mr. Brij Bihari Prasad Sharma( Resume attached on page no.211-216)	
A1	<b>Qualification &amp; Experience</b>	40%	60				
i	<i>Academic qualification- Graduate in civil engineering with 10-15 years' experience including 7 years' experience in the Sewerage network and STP/I&amp;D project.</i>	50%	30				
ii	<i>Academic qualification- Graduate in civil engineering with more than 15 years' experience including 7 years' experience in the Sewerage network and STP/I&amp;D project.</i>	100%	60	B.E. Civil, 31 years experience including 7 years' experience in the Sewerage network and STP/I&D project.	60	B.E. Civil, 23 years experience including 7 years' experience in the Sewerage network and STP/I&D project.	60
		<b>SUB-TOTAL- 3 A1</b>					
A2	<b>Team Leader</b>	60%	90				
i	<i>Experience as a Team Leader in 2 Sewerage network and STP/I&amp;D and STP expert.</i>	25%	22.5				
ii	<i>Experience as a Team Leader in 3 Sewerage network and STP/I&amp;D and STP expert.</i>	50%	45				
iii	<i>Experience as a Team Leader in 4 Sewerage network and STP/I&amp;D and STP expert.</i>	75%	67.5				
iv	<i>Experience as a Team Leader in 5 or more than 5 Sewerage network and STP/I&amp;D and STP expert.</i>	100%	90	5 Sewerage network and STP/I&D and STP expert.	90	more than 5 Sewerage network and STP/I&D and STP expert.	90
		<b>SUB-TOTAL- 3 A2</b>			150		150
		<b>SUB-TOTAL-3 A( 3 A1 + 3 A2)</b>					
B	<b>Other Key Professional/Experts</b>	100%	450				

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1	Storm Water Expert.	100%	70	MR. Rupali Desai (Resume attached on page no. 303-309)		Mr. Nitin Jani(Resume attached on page no. 217-222)	
i	General Experience such as academic Qualification and the number of years of related experience.	20%	14	B.E. Civil engineering with 21 year experience	14	Masters in Water Resources Management with 31 year experience	14
ii	Project related experience based on the number of relevant projects implemented.(07 marks per project and maximum up to 35 marks)	50%	35	More than 5 projects related to Sewerage network and STP/I&D and STP	21	More than 5 projects related to Sewerage network and STP/I&D and STP	35
iii	Experience for projects funded under Externally aided projects funded by WB, ADB, JICA, KFW etc. or under any GOI funded Project.(07 marks per project and maximum up to 14 marks)07 marks per project and maximum up to 14 marks)	20%	14	1 AMRUT & 1 JNNURM funded project	14	1 world bank funded project	7
iv	For assessing full time permanent employment the personnel deployed who has worked for the current employer on a regular/Permanent full time basis continuously for the last 12 months.	10%	7	Working with Green Design since 2008	7	Working with MaRS Planning and engineering since 2016	7
<b>SUB-TOTAL- 3 B1</b>					56		63
2	Electro mechanical Expert	100%	70	MR. Hena Desai ( Resume attached on page no. 294-300)		Mr. Kalpesh Gajjar ( Resume attached on page no. 223-227)	
i	General Experience such as academic Qualification and the number of years of related experience.	20%	14	B.E. Electrical engineering with 8 year experience	14	B.E. Mechanical engineering with 16 year experience	14
ii	Project related experience based on the number of relevant projects implemented.(07 marks per project and maximum up to 35 marks)	50%	35	more than 5 projects related to Sewerage network and STP/I&D and STP	35	4 projects related to Sewerage network and STP/I&D and STP	28

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iii	Experience for projects funded under Externally aided projects funded by WB, ADB, JICA, KFW etc. or under any GOI funded Project.(07 marks per project and maximum up to 14 marks)	20%	14	1 AMRUT funded project	7	Clearly not mention	0
iv	For assessing full time permanent employment the personnel deployed who has worked for the current employer on a regular/Permanent full time basis continuously for the last 12 months.	10%	7	Working with Green Design since 2013	7	Full time employed with the Firm since 2013	7
<b>SUB-TOTAL- 3 B2</b>					63		49
3	Structural Engineering Expert	100%	70	MR. Mehl Gamit( Resume attached on page no. 303-309)		Mr. Gajendra BR ( Resume attached on page no. 228-233)	
i	General Experience such as academic Qualification and the number of years of related experience.	20%	14	B.Tech Civil engineering with 8 year experience	14	Master in Structural Engineering with 31 year experience	14
ii	Project related experience based on the number of relevant projects implemented.(07 marks per project and maximum up to 35 marks)	50%	35	More than 5 projects done	35	5 projects related to Sewerage network and STP/I&D and STP	35
iii	Experience for projects funded under Externally aided projects funded by WB, ADB, JICA, KFW etc. or under any GOI funded Project.(07 marks per project and maximum up to 14 marks)	20%	14	1 AMRUT & 1 JNNURM funded project	14	Clearly not mention	0
iv	For assessing full time permanent employment the personnel deployed who has worked for the current employer on a regular/Permanent full time basis continuously for the last 12 months.	10%	7	Working with Green Design since 2014	7	Full time employed with the firm since 2005	7
<b>SUB-TOTAL- 3 B3</b>					70		56
4	Survey & Geo Technical Expert	100%	60	MR. Chintika Prajapati ( Resume attached on page no. 271-276)		Mr. Robins Kumar( Resume attached on page no. 234-236)	
i	General Experience such as academic Qualification and the number of years of related experience.	20%	12	B.E. Civil engineering with 8 year experience	12	Bachelors in Civil Engineering with 8 year experience	12



ii	Project related experience based on the number of relevant projects implemented.(06 marks per project and maximum up to 30 marks)	50%	30	More than 5 projects related to Sewerage network and STP/I&D and STP	30	4 projects related to Sewerage network and STP/I&D and STP	24
iii	Experience for projects funded under Externally aided projects funded by WB, ADB, JICA, KFW etc. or under any GOI funded Project.(06 marks per project and maximum up to 12 marks)	20%	12	1 AMRUT funded project	6	Clearly not mention	0
iv	For assessing full time permanent employment the personnel deployed who has worked for the current employer on a regular/Permanent full time basis continuously for the last 12 months.	10%	6	Working with Green Design since 2014	6	Full time employed with the Firm since 2013	6
<b>SUB-TOTAL- 3 B4</b>					54		42
5	Social Expert & Institutional Expert.	100%	60	MS. SONAL CHAMPANERIA ( Resume attached on page no. 264-269)		Mr. Rajesh Chakre( Resume attached on page no. 237-240)	
i	General Experience such as academic Qualification and the number of years of related experience.	20%	12	P.G. in Labour Welfare with 9 year experience	12	P.G. in Social work with 10 year experience	12
ii	Project related experience based on the number of relevant projects implemented.(06 marks per project and maximum up to 30 marks)	50%	30	5 projects done	30	3 projects related to Sewerage network and STP/I&D and STP	18
iii	Experience for projects funded under Externally aided projects funded by WB, ADB, JICA, KFW etc. or under any GOI funded Project.(06 marks per project and maximum up to 12 marks)	20%	12	1 AMRUT & 1 JNNURM funded project	12	Clearly not mention	0
iv	For assessing full time permanent employment the personnel deployed who has worked for the current employer on a regular/Permanent full time basis continuously for the last 12 months.	10%	6	Working with Green Design since 2012	6	Full time employed with the Firm since 2020	6
<b>SUB-TOTAL- 3 B5</b>					60		36
6	Environmental Engineer-cum-EIA Expert	100%	60	MS.Tulsi Das( Resume attached on page no. 254-361)		Mr. Suneet Kumar( Resume attached on page no. 241-244)	

i	General Experience such as academic Qualification and the number of years of related experience.	20%	12	Master in Enviromental Science with 15 year experience	12	M.Tech Enviromental Managment with 6 year experience	0
ii	Project related experience based on the number of relevant projects implemented.(06 marks per project and maximum up to 30 marks)	50%	30	5 projects done	30	5 projects related to Sewerage network and STP/I&D and STP	30
iii	Experience for projects funded under Externally aided projects funded by WB, ADB, JICA, KFW etc. or under any GOI funded Project.(06 marks per project and maximum up to 12 marks)	20%	12	1 World Bank funded project	6	Clearly not mention	0
iv	For assessing full time permanent employment the personnel deployed who has worked for the current employer on a regular/Permanent full time basis continously for the last 12 months.	10%	6	Working with Green Design since March-21	6	Full time employed with the Firm since 2016	6
		<b>SUB-TOTAL- 3 B6</b>			54		36
7	Procurement cum Documentation Expert.	100%	60	MR. Bhawik Patel( Resume attached on page no. 245-251)		Mr. Aman Kumar( Resume attached on page no.245-248)	
i	General Experience such as academic Qualification and the number of years of related experience.	20%	12	B.E. Civil engineering with 11 year experience	12	B. Tech in Civil Engineering with 8 year experience	12
ii	Project related experience based on the number of relevant projects implemented.(06 marks per project and maximum up to 30 marks)	50%	30	more than 5 projects done	30	5 projects related to Sewerage network and STP/I&D and STP	30
iii	Experience for projects funded under Externally aided projects funded by WB, ADB, JICA, KFW etc. or under any GOI funded Project.(06 marks per project and maximum up to 12 marks)	20%	12	1 AMRUT & 1 JNNURM funded project	12	Clearly not mention	0
iv	For assessing full time permanent employment the personnel deployed who has worked for the current employer on a regular/Permanent full time basis continously for the last 12 months.	10%	6	Working with Green Design since 2010	6	Full time employed with the Firm since 2013	6
		<b>SUB-TOTAL- 3 B7</b>			60		48
		<b>GRAND TOTAL</b>			895		773

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## TBEC की अनुशंसा –

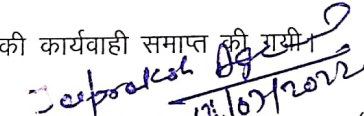
उपरोक्त विवरणी के अनुसार M/s Green Design & Engineering Services Pvt. Ltd. को 895 अंक तथा M/s MaRS Planning & Engineering Services Private Limited को 773 अंक प्राप्त होते हैं, जो निर्धारित अर्हता, न्यूनतम 750 अंक से ज्यादा हैं। अतः TBEC द्वारा निविदा में भाग लेने वाले दोनों निविदाकारों को तकनीकी रूप से सफल घोषित करने तथा उनके वित्तीय निविदा खोलने की अनुशंसा निविदा समिति से करने का निर्णय लिया गया।

## निविदा समिति का निर्णय –


TBEC की उपरोक्त अनुशंसा पर निविदा समिति की बैठक में विचार-विमर्श किया गया तथा निविदा समिति द्वारा निम्नवत निर्णय लिया गया—


- M/s Green Design & Engineering Services Pvt. Ltd. तकनीकी रूप से सफल घोषित किए जाते हैं।
- M/s MaRS Planning & Engineering Services Private Limited तकनीकी रूप से सफल घोषित किए जाते हैं।
- निविदा समिति द्वारा पारदर्शिता को ध्यान में रखते हुए यह निर्णय लिया गया कि बैठक की कार्यवाही को बुडको एवं e-proc के वेबसाइट पर अपलोड किया जायेगा, ताकि किसी व्यक्ति/संस्था द्वारा तकनीकी मूल्यांकन पर कोई दावा आपत्ति है तो वह अगले 7 (सात) दिनों के अंदर दावा आपत्ति समर्पित करेंगे। यदि आपत्ति प्राप्त होती है तो मुख्य अभियंता, आयोजन, निरूपण एवं अनुश्रवण प्राप्त परिवाद के निराकरण के संबंध में TBEC की बैठक आहूत करेंगे एवं अनुशंसा के साथ पुनः विचार एवं अन्तिम निर्णय हेतु निविदा समिति के समक्ष प्रस्तुत करेंगे। प्राप्त अनुशंसा के आलोक में निविदा समिति द्वारा लिये गये निर्णय से दावा आपत्ति करने वाले व्यक्ति/संस्था विशेष को सूचित करते हुए ही निविदा का वित्तीय बिड खोले जाने की कार्रवाई की जायेगी।


सधन्यवाद बैठक की कार्यवाही समाप्त की गयी।

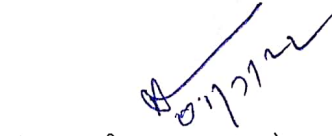
  
(जयप्रकाश अग्रवाल)  
SPMG प्रतिनिधि  
—विशेष आमंत्रित सदस्य।


(योधन प्रसाद सिंह)  
अधीक्षण अभियंता,  
नगर विकास अंचल, तिरहुत  
—सह—सदस्य, निविदा समिति।

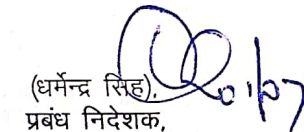
  
(रत्नेश कुमार रमण)  
अधीक्षण अभियंता,  
आयोजन, निरूपण एवं  
अनुश्रवण—सह—सदस्य,  
निविदा समिति।

  
(राजेन्द्र प्रसाद सिंह)  
मुख्य अभियंता,  
नमामि गंगे परियोजना  
—सह—सदस्य, निविदा समिति।

  
(नरेन्द्र कुमार तिवारी)  
मुख्य अभियंता,  
आयोजन, निरूपण एवं  
अनुश्रवण—सह—सदस्य,  
निविदा समिति।

  
(राणा सुजीत कुमार टुनटुन)  
आंतरिक वित्तीय सलाहकार  
—सह—सदस्य,  
निविदा समिति।

  
(नरेन्द्र कुमार तिवारी)  
अभियंता प्रमुख,  
नगर विकास एवं आवास  
विभाग—सह—सदस्य, निविदा  
समिति।

  
(धर्मेन्द्र सिंह)  
प्रबंध निदेशक,  
—सह—अध्यक्ष,  
निविदा समिति।