दिनांक 28.06.2022 को अपराह्न 01.00 बजे PREPARATION OF DPR OF ARRAH INTERCEPTION AND DIVERSION AND STP SCHEME UNDER NAMAMI GANGE IN BIHAR (NIT No: BUIDCo/Yo-1976/20-18, Date – 18.05.2022) हेतु प्राप्त की गयी निविदा के संबंध में Technical Bid Evaluation Committee द्वारा की गयी अनुंशसा पर निर्णय लेने हेतु आहुत निविदा समिति की बैठक की कार्यवाही।

उपस्थिति :--

- 1. प्रवंध निदेशक, बुडको–सह–अध्यक्ष–निविदा समिति।
- 2. अभियंता-प्रमुख, नगर विकास एवं आवास विभाग-सह-सदस्य, निविदा समिति।
- 3. आतंरिक 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 2, पटना-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 ARRAH INTERCEPTION AND DIVERSION AND STP SCHEME UNDER NAMAMI GANGE IN BIHAR हेतु प्राप्त निविदा की तकनीकी पहलूओं की जाँच तकनीकी शाखा एवं वित्तीय पहलूओं की जाँच वित्तीय शाखा द्वारा की गयी. जाँचोपरान्त निविदा की विवरणी निम्नवत है :--

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

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

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

- Green Design & Engineering Services Pvt. Ltd., Bhatar Trade Centre, 3rd Building, 3rd 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 रूपये का Bid Security, Demand Draft के रूप में जमा की गयी
- MaRS Planning & Engineering Services Private Limited. निविदादाता द्वारा Rs. 3,00,000=00 रूपये 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 31st 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 रूपये 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 रूपये 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	Wieg htage (%)	Maxim um Marks	Green Design and Services Pv		Markin g		ning & Engineering ces Pvt. Ltd.	Markin g
1	Firms General Experience & Experience in Similar Assignments	100%	200	,	,	,	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
А	Experience in Projects in Eligible Sectors – Sewerage Network/I&D and STP Scheme	90%	180				4		
	Experience of DPR of Sewerage Network work with sewage treatment plant in last seven years having project cost more than Rs. 100 crore.			, /					







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	Each Project- 30 Marks, Maximum to 150 marks			1) Tapi Shuddhikaran Surat Muncipal Corporation, SMC - 941.76 Cr. (Page no. 47-51) 2) Dindoli STP, SMC, Surat Muncipal Corporation - 256.31 Cr.(Page no. 39-40) 3) Siganpore STP, SMC, Surat Muncipal Corporation - 229.80 Cr.(Page no. 42-43) 4) Bhesan STP, SMC - 189.35 Cr.((Page no. 26-27) 5) Bamroli STP, SMC - 118.10 cr(Page no.37) 6) CENTRAL ZONE Drainage Master Plan, SMC - 106.80 Cr.(Page no. 29)	150	1) Municipal Council, Kishangarh, Ajmer - 325 Cr. (Page no. 89) 2) Ramgarh Nagar Parishad, Jharkhand Urban Infrastructure Development Company Ltd - 252.73 Cr.(Page no. 96-98)	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.						
	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 Muncipal Corporation, SMC - 249.3MLD (Page no. 47-51)	30	Ramgarh Nagar Parishad,Jharkhand Urban Infrastructure Development Company Ltd - 40 MLD(Page no. 96-98)	30
		SUB-1	OTAL(1 A)		180		90
В	Experience in Similar Geographical Areas (Geographical Areas means Bihar Only)	10%	20	Page no. 53-68		Page no. 110-126	
i	No services provided in any similar geographic area.		0				



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ii	Services provided in any one or two similar geographic area		5				
iii	Services provided in any 3 or 4 similar geographic area.		10	 Muzaffarpur Smartcity BRPNL, Gaya 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-T0	OTAL-1		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%)	10 /8	9	Attached on page no. 72-91	9	Attached on page 164-201	9
	Components coverage (45%)		9	Attached on page no.72-91	9	Attached on page 164-201	9
В	Site visit (10%)		2		0		
С	Quality of Methodology	30%	60	Attached on page no. 72-91	40	Attached on page 164-201	60
D	Work Program	25%	50	Attached on page no. 93	30	Attached on page no.252 & 254	40
E	Organization and Personnel	25%	50	Attached on page no. 207-243, 406	40	Attached on page no. 202- 250	45
	Proposal Presentation	10%	20		10	建 4	20
		SUB-T	OTAL- 2		138	65.1	183
3	QUALIFICATION AND EXPERIENCE OF TEAM LEADER & OTHER KEY PROFESSIONALS	100%	600				-
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	A Team Leader/ Chief Consultant		150	MR. Sanjay Kumar(Resume attached on page no. 336-342)		Mr.Brij Bihari Prasad Sharma(Resume attached on page no.211-217)	0
,	A1 Qualification & Experience	40%	60			page neizer ziri)	
	Academic qualification- Graduate in civil engineering with 10-15 years' experience including 7 years' experience in the Sewerage network and STP/I&D project.	50%	30				
i	Academic qualification- Graduate in civil engineering with more than 15 years' experience including 7 years' experience in the Sewerage network and STP/I&D project.	10004	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
		SUB-1	OTAL- 3			project.	
			A1				
A2		60%	90		-		
i	Experience as a Team Leader in 2 Sewerage network and STP/I&D and STP expert.	25%	22.5				
ii	Experience as a Team Leader in 3 Sewerage network and STP/I&D and STP expert.	50%	45				
iii	Experience as a Team Leader in 4 Sewerage network and STP/I&D and STP expert.	75%	67.5				
iv	Experience as a Team Leader in 5 or more than 5 Sewerage network and STP/I&D and STP expert.	100%	90	5 Sewerage network and STP/I&D and STP expert.	90	more than 5 Sewerage network and STP/I&D and	90
	- 8 - 97 %	SUB-TO	OTAL- 3	16	150	STP expert.	
	SUB-TOTAL-3	A(3 A1	+ 3 A2)				150
В	Other Key Professional/Experts	100%	450				



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1	Storm Water Expert.	100%	70	MR. Rupali Desai (Resume attached on page no. 346-350)			
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 continously for the last 12 months.	10%	7	Working with Green Design since 2008	7	Working with MaRS Planning and engineering since 2016	7
		SUB-T	OTAL- 3 B1		56	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	63
2	Electro mechanical Expert	100%	70	MR. Hena Desai (Resume attached on page no. 353-358)		Mr. Kalpesh Gajjar (Resume attached on page no. 224-228)	
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









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	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
i	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 continously for the last 12 months.	10%	7	Working with Green Design since 2013	7	Full time employed with the Firm since 2013	7
	1	SUB-	TOTAL- 3 B2		63		49
3	Structural Engineering Expert	100%	70	MR. Mehul Gamit(Resume attached on page no. 368-373)		Mr. Gajendra BR (Resume attached on page no. 229-234)	
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



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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 & 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 continously for the last 12 months.	10%	7	Working with Green Design since 2014	7	Full time employed with the firm since 2005	7
		SUB-T	OTAL- 3 B3		70		56
4	Survey & Geo Technical Expert	100%	60	MR. Chintika Prajapati (Resume attached on page no. 375-380)		Mr. Robins Kumar(Resume attached on page no. 235-237)	
ì	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







i	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 2014	6	Full time employed with the Firm since 2013	6
	0.115	SUB-1	TOTAL- 3 B4		54		42
5	Expert.	100%	60	MS. SONAL CHAMPANERIA (Resume attached on page no. 382-387)		Mr. Rajesh Chakre(Resume attached on page no. 238-	
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
ìii	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 2012	6	Full time employed with the Firm since 2020	6
		SUB-TO	OTAL- 3		60		
	M/		•		ου		36
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			B5				
6	EnvironmentalEngineer-cum- EIA Expert	100%	60	MS.Tulsi Das(Resume attached on page no. 390-394)		Mr. Suneet Kumar(Resume attached on page no. 242-246)	
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
		SUB-TOTAL- 3 B6			54	0	36
7	Procurement cum Documentation Expert.	100%	60	MR. Bhawik Patel(Resume attached on page no. 397-403)		Mr. Aman Kumar(Resume attached on page no.247-250)	
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

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ji	project and maximum up to	50%	30	more than 5 projects done	30	5 projects related to Sewerage network and STP/I&D and STP	30
iii	30 marks) 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
		SUB-TOTAL- 3 B7			60		48
		TOTAL		895		773	

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 माग 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।



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।
- निवदा समिति द्वारा पारदर्शिता को ध्यान में रखते हुए यह निर्णय लिया गया कि बैठक की कार्यवाही को बुडको एवं e-proc के वेबसाईट पर अपलोड किया जायेगा, तािक किसी व्यक्ति/संस्था द्वारा तकनीकी मूल्यांकन पर कोई दावा आपित है तो वह अगले 7 (सात) दिनों के अंदर दावा आपित समर्पित करेंगे। यदि आपित 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 आपित्त करने वाले व्यक्ति/संस्था विशेष को सूचित करते हुए ही निविदा का वित्तीय विड खोले जाने की कार्रवाई की जायेगी।

सधन्यवाद बैठक की कार्यवाही समाप्त की गयी। 🔉 (राजेन्द्र प्रसाद सिंह) अधीक्षण अभियंता मख्य अभियंता, अधीक्षण अभियंता. SPMG प्रतिनिधि नमामि गंगे परियोजना आयोजन, निरूपण एवं नगर विकास अंचल 2, पटना —विशेष आमंत्रित सदस्य। -सह-सदस्य, निविदा समिति। -सह-सदस्य, निविदा समिति। अनुश्रवण-सह-सदस्य, निविदा समिति। (नरेन्द्र कुमार तिवारी) (राणा सुजीत कुमार दुनदुन) (नरेन्द्र कुमार तिवारी) अभियंता प्रमुख, आतंरिक वित्तीय सलाहकार मुख्य अभियंता, नगर विकास एवं आवास -सह-अध्यक्ष. आयोजन, निरूपण एवं -सह-सदस्य, निविदा समिति विभाग-सह-सदस्य, निविदा निविदा समिति। अनुश्रवण-सह-सदस्य,

समिति।