HQ/EN/Proc./PMC/Khurja – Pilkhani/Evaluation

Sub.: Project Management Consultancy Services for Khurja – Pilkhani Section of Eastern **Dedicated Freight Corridor Project – 3**

EOI for above consultancy was published on 18.04.2016 and total 13 applications were received in response to EOI on 20.05.2016. Out of 13 Applications, following Consultants were short listed:-

- 1. AYESA Ingenieria Y Arguitectura, S.A.U Spain (AYESA) in Joint Venture with Yooshin Engineering Corporation Republic of Korea, Korea Railroad Technical Corporation, Republic of Korea, Voyants Solutions Pvt. Ltd., India and Ayesa India Private Limited, India
- 2. DB Engineering & consulting GmbH Germany in association with Geodata S.P.A (Italy)
- 3. MML MMPL EGIS Rail S.A. France Egis India Consulting Engineers Pvt. Ltd. Tecnica Y Proyectos S.A. (TYPSA) Spain JV
- 4. SYSTRA MVA Consulting India Pvt. Ltd. in JV with SYSTRA S.A. France
- 5. Ardanuy Ingenieria S.A. (Spain) in JV with M/s. ITALFERR S.P.A. (Italy), M/s. Hill International Inc. and M/s. PAMS Engineering Consultants Pvt. Ltd. (India)
- 6. AARVEE Associates Architects Engineers & Consultants Pvt. Ltd. India in JV with China Railway SIYUAN Survey and Design Group Co.Ltd. (SIYUAN) - China and DOHWA Engineering Co. Ltd. - Korea

Proposals were received on 30.01.2017 and following consultants submitted their proposal:-

- 1. MML MMPL EGIS Rail S.A. EGIS India TYPSA
- 2. JV of SYSTRA MVA Consulting India Pvt. Ltd., SYSTRA
- 3. DB Engineering and Consulting GmbH in JV with GEODATA Engineering S.p.A.
- 4. AARVEE Associates Architect Engineers & Consultants Pvt. Ltd. India in JV with China Railway SIYUAN Survey and Design Group Co. Ltd., China and Dohwa Engineering Co. Ltd.

Technical points assigned to each consultants are as follows :

Evaluation Criteria	Maximum Marks	Marks Obtained
Specific Experience of the consultant relevant to the assignment	10	10
Adequacy & quality of the proposed methodology and work plan	30	25.67
Key expert qualification and competence for the assignment	60	50.91
Total	100	86.58

MMDI EGIS Dail S A EGIS India TVDSA

Evaluation Criteria	Maximum Marks	Marks Obtained
Specific Experience of the consultant relevant to the assignment	10	10
Adequacy & quality of the proposed methodology and work plan	30	27
Key expert qualification and competence for the assignment	60	51.98
Total	100	88.98

2. JV of SYSTRA MVA Consulting India Pvt. Ltd., SYSTRA

3. DB Engineering and Consulting GmbH in JV with GEODATA Engineering S.p.A

Evaluation Criteria	Maximum Marks	Marks Obtained
Specific Experience of the consultant relevant to the assignment	10	10
Adequacy & quality of the proposed methodology and work plan	30	26.67
Key expert qualification and competence for the assignment	60	50.67
Total	100	87.34

4. AARVEE Associates Architect Engineers & Consultants Pvt. Ltd. India in JV with China Railway SIYUAN Survey and Design Group Co. Ltd., China and Dohwa Engineering Co. Ltd.

Evaluation Criteria	Maximum Marks	Marks Obtained
Specific Experience of the consultant relevant to the assignment	10	8
Adequacy & quality of the proposed methodology and work plan	30	24.67
Key expert qualification and competence for the assignment	60	51.19
Total	100	83.86

S.No.		Proposal Prices		Adjustments	Evaluated Price(s)	Conversion to currency of evaluation		Financial Scores
	Consultants Names	Currency	Amount (1)	(2)	(3) = (1) + (2)	Exchange rate(s) (4)	Proposals Prices (5) = (3) * (4) (INR)	(6)
1	MML-MMPL- EGIS Rail S.A EGIS India - TYPSA	INR	604,458,078.00	Nil	604,458,078.00	1	604,458,078.00	
		GBP	53,000.00	Nil	53,000.00	83.967	4,450,251.00	
		USD	2,206,500.00	Nil	2,206,500.00	68.0225	150,091,646.25	
							758,999,975.25	87.20
2	Joint Venture of SYSTRA MVA Consulting (India) Pvt. Ltd. and SYSTRA France	Euro	2,392,390.00	Nil	2,392,390.00	71.5121	171,084,832.92	
		INR	490,766,000.00	Nil	490,766,000.00	1	490,766,000.00	
							661,850,832.92	100
3	DB Engineering & Consulting GmbH in JV with GEODATA	INR	600,406,020.00	Nil	600,406,020.00	1	600,406,020.00	
		Euro	3,660,272.00	Nil	3,660,272.00	71.5121	261,753,737.29	
							862,159,757.29	76.77
4	M/s. AARVEE Associates Architects Engineers &	USD	3,530,450.00	Nil	3,530,450.00	68.0225	240,150,035.13	
	Consultants Pvt. Ltd. (India), in JV with China Railway	GBP	66,400.00	Nil	66,400.00	83.967	5,575,408.80	
	SIYUAN Survey & Design Group Co. Ltd., (China) and	INR	489,728,500.00	Nil	489,728,500.00	1	489,728,500.00	
	DOHWA Engineering Company Ltd.						735,453,943.93	89.99

FORM IVB	. Adjustments	Currency	y Conversion	- Evaluated Price
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		Technical Evaluation Financial Evaluation		Combined Evaluation			
Consultants Names	Technical Scores (t)	Weighted Scores S(t) xT	Technical Rank	Financial Scores S(f)	Weighted Scores S(f)xF	Scores S(t)T+S(f)F	Rank
MML-MMPL- EGIS Rail S.A EGIS India - TYPSA	86.58	69.26	111	87.20	17.44	86.70	II
Joint Venture of SYSTRA MVA Consulting (India) Pvt. Ltd. and SYSTRA France	88.98	71.18	I	100.00	20.00	91.18	I
DB Engineering & Consulting GmbH in JV with GEODATA	87.34	69.87	II	76.77	15.35	85.23	III
M/s. AARVEE Associates Architects Engineers & Consultants Pvt. Ltd. (India), in JV with China Railway SIYUAN Survey & Design Group Co. Ltd., (China) and DOHWA Engineering Company Ltd.	83.86	67.09	IV	89.99	18.00	85.09	IV
Award Recommendation	To highest C	ombined Technica	I & financial Sc	ore			
	Consultant's	Name : Joint Ven	ture of SYSTRA	MVA Consultin	g (India) Pvt. Ltd.	and SYSTRA F	rance

Form IVC, QCBS - Combined Technical & Financial Evaluation - Award Recommendation

Name of the Winning Consultant, Price, Duration and Summary Scope of the Contract :-

Name : Joint Venture of SYSTRA MVA Consulting (India) Pvt. Ltd. and SYSTRA France

Name of the Consultant	Currency	Amount
JV of SYSTRA MVA Consulting (India)	Euro	23,92,390.00
Pvt. Ltd., SYSTRA France		
	INR	49,07,66,000.00

Duration: 68 months

Summary Scope of the Contract : Project Management Consultancy Services for Khurja – Pilkhani Section of Eastern Dedicated Freight Corridor Project - 3

Scopes includes

1.	Review of preliminary definitive design.
2.	Contract Management for DB Contracts for CST, S&T and Electrical Works.
3.	Construction Supervision for DB Contracts for CST, S&T and Electrical Works
4.	Review of documents submitted by DB Contractors.
5.	Review of Quality Assurance Plan, Contractor Safety Plan, Environmental Management
	Plan, RAM Plan
6.	Assist the employer in coordination with different agencies, management of interface, co-
	ordination with utility authorities.