

**NATIONAL HIGHWAYS AUTHORITY OF INDIA
MADURAI REGION**

Minutes of Meeting of Tender Evaluation Committee (Financial Evaluation) dated 19.07.2024 for "Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu".

1. Consequent upon the approval of Regional Officer, Madurai the detailed technical evaluation with the final technical scores were uploaded in E-tender Portal on 19.07.2024, and the same is tabulated as under;

S. No	Name of the Bidder	Bid ID	Final technical scores evaluated by NHAI	Remarks
1	M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon	693785	95.81	Responsive
2	M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jaipur	693868	94.84	Responsive
3	M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon	693908	91.84	Responsive
4	M/s L N Malviya Infra Projects Pvt. Ltd. in association with Innovative CADD Centre, Bhopal	693927	97.10	Responsive

2. Further, opening of Financial Bids was scheduled at 16.00 Hrs IST on 19.07.2024. Accordingly, the committee opened the financial bids of all technically qualified bidders through online mode on 19.07.2024 @ 16.00 Hrs IST.

3. No representative of any bidder has attended the Financial Bid Opening.

4. As per Para 9 of ITC, the weightage of Technical and Financial Score shall be 80% & 20% respectively. Para 5.8, Financial Proposal evaluation of Section-2 Letter of Invitation to Consultants, describes the procedure to be adopted for arriving the most preferred bidder. Based on the above criteria, the combined score obtained by the bidders is tabulated as under;

S. No.	Description	M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon	M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jalpur	M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon	M/s L N Malviya Infra Projects Pvt. Ltd. in association with Innovative CADD Centre, Bhopal
1	BID ID	693785	693868	693908	693927
2	Technical Score (S _t)	95.81	94.84	91.84	97.10
3	$St \times T = 0.8 \times S_t$	76.65	75.87	73.47	77.68
4	Price Quoted in (F)	8,28,00,000	6,28,60,571	7,77,94,875	7,51,67,315
5	Lowest Price Quoted (F _m)	6,28,60,571	6,28,60,571	6,28,60,571	6,28,60,571



S. No.	Description	M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd, Gurgaon	M/s Theme Engineering Services Pvt. Ltd. In association with Ishita Info Solutions Pvt. Ltd., Jaipur	M/s Bloom Companies LLC In JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon	M/s L N Malviya Infra Projects Pvt. Ltd. in association with Innovative CADD Centre, Bhopal
6	$S_1 = \frac{F_m}{F} \times 100$	75.92	100	80.80	83.63
7	$S_1 \times P = 0.2 \times S_1$	15.18	20.00	16.16	16.73
8	Combined Score = $(S_1 \times T) + (S_1 \times P)$	91.83	95.87	89.63	94.41

5. In view of the above, the tender evaluation committee has unanimously recommends M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jaipur (Bid ID: 693868, with combined score of 95.87) as the Most Preferred Bidder (H-1) for award of Supervision Consultancy services for the above mentioned project, subject to fulfilment of other conditions of RFP.


(Prabhat Chandra Nirmohi)
Member


(Vijith Vijayan)
Member


(MK Akhilesh)
Member


(Dinesh Singh Fageria)
Member


(C Raghul)
Convener

APPENDIX C-1 : FINANCIAL PROPOSAL SUBMISSION FORM	
FROM: MSV International Inc. in association with MSV International Tech Pvt. Ltd., Unit No. 514, 515 & 516, 5th Floor, Suncity Success Tower, Sector-65, Golf Course Extension Road, Gurgaon-122005	TO : Regional Officer, National Highways Authority of India 2nd and 3rd Floor, Vijay Krishna Plaza, No.1, Lake Area, Melur Main Road, Mattuthavani, Madurai - 625 007
Subject :	Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Lining of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-458) in the State of Tamil Nadu

We, the undersigned, offer to provide the consulting services for the above in accordance with your

Request for Proposal dated 09-Mar-24 and our proposal. Our attached financial proposal is for the sum of

Rupees Eight Crore Twenty Eight Lakh(s) Only (Rs.8,28,00,000/-)

This amount is exclusive of the local

taxes which we have estimated at

Rupees One Crore Forty Nine Lakh(s) Four Thousand Only (Rs.1,49,04,000/-)

The percentage of Overhead Charges on the remuneration as mentioned in Serial no.I of Appendix C-2 (Summary of Cost) w.r.t. the professional staff shall be

Percentage Ten Only (10%)

Our financial proposal shall be binding upon us up to the expiration of the validity period of the proposal, i.e.,

06-08-2024

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

Commission and gratuities, if any, paid or to be paid by us to agents relating to this proposal and contract execution, if we are awarded the contract, are listed below:

Name and Address of Agents	Amount and Currency	Purpose of Commission or Gratuity

We understand you are not bound to accept any proposal you receive.

We remain, Yours sincerely,

Managing Director/Head of the firm/Authorised Representative of the firm*

Name of the firm

MSV International Inc. in association with MSV International Tech Pvt. Ltd.

Address

Unit No. 514, 515 & 516, 5th Floor, Suncity Success Tower, Sector-65, Golf Course Extension Road, Gurgaon-122005

*Lead Member in case of JV

MSV *[Signature]* *Director* *[Signature]* *C. S. H.*



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
 (Ministry Of Road Transport & Highways Government Of India)



Name of Work	Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu
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APPENDIX C-2 : SUMMARY OF COSTS

NAME OF THE FIRM/COMPANY		MSV International Inc. in association with MSV International Tech Pvt. Ltd.
	Description	Amount
	Local Consultants	
I	Remuneration for Local Professional Staff	33909670
II	Supporting Staff	12360000
III	Transportation	11040000
IV	Duty Travel to Site	3000
V	Office Rent	8100000
VI	Office Supplies, Utilities and Communication	3600000
VII	Office Furniture and Equipment	540000
VIII	Reports and Document Printing	246000
IX	Road Survey Equipment	13001330
	Subtotal Local Consultant	82800000
	Foreign Consultants	
F-I	Remuneration for Expatriate Staff	
F-II	Mobilization and Demobilization	
F-III	Other Costs	
	Sub Total Foreign Consultant	0
	Goods and Services Tax payable in India @ 18%	14904000
	Total Costs (Including Tax)	97704000

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APPENDIX C-3: BREAKDOWN OF COSTS

Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-458) in the State of Tamil Nadu

I. REMUNERATION FOR LOCAL PROFESSIONAL STAFF

BUDGET ESTIMATE FOR LOCAL PROFESSIONAL STAFF					
S.No.	Position	Name	60 months		
			Rate	No. of man-months*	Amount
Professional Staff					
1	Team Leader cum Highway Engineer	Col. K S Natesh	180000	15	2700000
2	Highway Maintenance cum Resident Engineer	Vinod Kumar	120000	60	7200000
3	Road Safety Expert	Maj. Rajashekhar S. Patil (Retd.)	105000	15	1575000
4	Bridger/Structural Engineer	K Sajjad Basha	105000	20	2100000
5	HTMS / Toll Expert	Amit Ranjan	105000	15	1575000
Sub Total				125	15150000
Sub-professional					
1	Assistant Highway Maintenance Engineer (2 Nos)	TBN	33000	2 x 60	3960000
2	Assistant Bridge Engineer (2 Nos)	TBN	33000	2 x 60	3960000
3	Assistant Quality cum Material Expert	TBN	33000	15	495000
4	CAD Expert	TBN	27000	12	324000
5	Electrical Engineer	TBN	42000	10	420000
6	Horticulture Expert	TBN	45000	30	1350000
7	Quantity Surveyor	TBN	45067	10	450670
8	IT Expert	TBN	50000	2 x 60	6000000
9	Young Horticulture Expert	TBN	30000	60	1800000
Sub Total				497	18759670
Total					33909670

TBN = To Be Named

* The man-month against each key personnel/sub-professional shall be same as specified in Enclosure A of TOR

II. Support Staff					
No.	Position	Name	Staff Months	Billing Rate ()	Amount ()
1	Technical Supervisor	TBN	60	36000	2160000
2	Office Manager	TBN	60	50000	3000000
3	Accountant cum cashier	TBN	60	36000	2160000
4	Steno cum Computer Operator	TBN	60	36000	2160000
5	Office Boy (2 no)	TBN	2 x 60	24000	2880000
Total			360		12360000

III. Transportation (Fixed rate on rental basis)				
The vehicles provided by the Consultants shall include the cost for rental, drivers, operation, maintenance, repairs, insurance, etc. for all complete approx. 4000 Km/month run				
S.No	Description of Vehicles	Qty. (No. of vehicle-month)	Rate/ Vehicle - Month	Amount
1	Imova/ Scorpio or equivalent (not more than 3 years old)	60	66000	3960000
2	Indica/Mahindra Jeep or equivalent (not more than 3 years old) 2 Nos.	2 x 60	50000	6000000
3	Motor Cycle for Sub-professional staff 3 Nos.	3 x 60	6000	1080000
Total:				11040000

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IV. Duty Travel to Site (Fixed Costs) (For all Lengths of projects)			
Trips	Number of Trips	Rate*	Amount
Site to Regional Office for Key Professionals	30 round trips (by air - economy class / train first AC/Deluxe-AC Bus)	150	3000
Total:			3000

* Rate quoted includes Hotel charges (lodging & boarding), travel cost etc. complete for one person.

V. Office Rent (Fixed Costs)-		
Minimum 200 sqm area of office shall be rented. The office shall be located at Madurai and the office rent includes electricity and water charges, maintenance, clearing, repairs, security etc. complete.		
No. of Months	Rate/month	Amount
60	135000	8100000
Total:		8100000

VI. Office Supplies, Utilities and Communication (Fixed Costs)		
No. of Months	Rate/Month	Amount
60	60000	3600000

VII. Office Furniture and Equipment (Rental)		
The cost shall include rental charges towards all such furniture and equipment as required for proper functioning of the office. Office furniture shall include executive tables, chairs, visitor chairs, steel almirahs, computer furniture, conference table etc. Office equipment shall include as a minimum of telephone (2 external & 10 internal lines), photocopier (15ppm, 12000 copies per month with A3 & A4 input) fax machine, PCs (5 No., Intel Core 2 Duo E8300, 19" colour TFT, Cache - 6MB, RAM - 2 GB, HDD - 250 GB, DVD Writer, Key board, optical scroll mouse, MS- Windows Vista Business, pre-loaded anti virus etc.), laser printers(2 no., 14 ppm, 266 MHz, 5000 pages per month, 600 x 600 dpi or better etc., Engineering Plan printer(1 no.), binding machine(1 no.), plotter A0 size, overhead projector, AC(3 no., 1.5 Ton), Water Coolers (as required) etc.		
No. of Months	Rate/Month	Amount
60	9000	540000

VIII. Reports and Document Printing						
No.	Description	No. of Reports	No. of Copies per Report	Total Nos. of copies	Rate per Copy ()	Amount
1	Monthly reports (Design & Construction)	60	3	180	1000	180000
2	Half Yearly Reports	10	3	30	1700	51000
3	Various others reports as provided in the Concession Agreement such as Completion Report	50	3	150	100	15000
Total:						246000

IX. Road Survey Equipment: The cost shall include carrying out survey using equipment, manpower, software and report processing				
Item	Km	Rate per Km (INR)	No of times survey to be conducted	Amount
Surface defects detection and roughness measurement using network survey vehicle	128.065	4000	10	5122600
Pavement Strength Measurement using FWD	128.065	5000	5	3201625
Bridge inspection using Mobile Bridge Inspection Unit	1.00	250000	10	2500000
Road Signs inspection using Retro Reflectometer	128.065	1000	10	1280650
Traffic sampling using ATCC	128.065	700	10	896455
Total:				13001330

NOTE: The Road Survey shall be restricted to actual length

[Handwritten signatures and initials]

APPENDIX C-1 : FINANCIAL PROPOSAL SUBMISSION FORM	
FROM : Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Private Limited	TO : Regional Officer, National Highways Authority of India 2nd and 3rd Floor, Vijay Krishna Plaza, No.1, Lake Area, Melur Main Road, Mattuthavani, Madurai - 625 007
Subject : Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai – Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu	

We, the undersigned, offer to provide the consulting services for the above in accordance with your Request for Proposal dated 09-Mar-24 and our proposal. Our attached financial proposal is for the sum of

[Rupees Six Crore Twenty Eight Lakh Sixty Thousand Five Hundred Seventy One Only, This amount is exclusive of the local INR 6,28,60,571/-]

taxes which we have estimated at	NIL, except Applicable GST
The percentage of Overhead Charges on the remuneration as mentioned in Serial no.1 of Appendix C-2 (Summary of Cost) w.r.t. the professional staff shall be	50% (Fifty Percent)

Our financial proposal shall be binding upon us up to the expiration of the validity period of the proposal, i.e.,

06 August 2024

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

Commission and gratuities, if any, paid or to be paid by us to agents relating to this proposal and contract execution, if we are awarded the contract, are listed below:

Name and Address of Agents	Amount and Currency	Purpose of Commission or Gratuity
NIL	NIL	NIL

We understand you are not bound to accept any proposal you receive.

We remain, Yours sincerely,

Managing Director/Head of the firm/Authorised Representative of the firm*

Name of the firm Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Pvt. Ltd.
Address B-24, Gokul Vatika, Jawahar Circle, Jaipur -302018 Rajasthan

*Lead Member in case of JV

[Handwritten signatures and initials]



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
 (Ministry Of Road Transport & Highways Government Of India)



Name of Work	Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu
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APPENDIX C-2 : SUMMARY OF COSTS

NAME OF THE FIRM/COMPANY		Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Pvt. Ltd.
	Description	Amount
	Local Consultants	
I	Remuneration for Local Professional Staff	27316000
II	Supporting Staff	11820000
III	Transportation	12300000
IV	Duty Travel to Site	30000
V	Office Rent	2400000
VI	Office Supplies, Utilities and Communication	1200000
VII	Office Furniture and Equipment	900000
VIII	Reports and Document Printing	144000
IX	Road Survey Equipment	6750571.175
	Subtotal Local Consultant	62860571.18
	Foreign Consultants	
F-I	Remuneration for Expartiate Staff	0
F-II	Mobilization and Demobilization	0
F-III	Other Costs	0
	Sub Total Foreign Consultant	0
	Goods and Services Tax payable in India @ 18%	11314902.61
	Total Costs (Including Tax)	74175473.99

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APPENDIX C-3 : BREAKDOWN OF COSTS

Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu

I. REMUNERATION FOR LOCAL PROFESSIONAL STAFF

			60 months		
S.No.	Position	Name	Rate	No. of man-months*	Amount
Professional Staff					
1	Team Leader cum Highway Engineer	Anand Rao N Gopagol	85000	15	1275000
2	Highway Maintenance cum Resident Engineer	SUJITH GOPI	107000	60	6420000
3	Road Safety Expert	Krishan Kumar VYas	60000	15	900000
4	Bridger/Structural Engineer	Narayanan M	100000	20	2000000
5	HTMS / Toll Expert	Kamran Ahamad Siddiqui	100000	15	1500000
Sub Total				125	12095000
Sub-professional					
1	Assistant Highway Maintenance Engineer (2 Nos)	TBN	26000	2 x 60	3120000
2	Assistant Bridge Engineer (2 Nos)	TBN	35000	2 x 60	4200000
3	Assistant Quality cum Material Expert	TBN	27000	15	405000
4	CAD Expert	TBN	28000	12	336000
5	Electrical Engineer	TBN	32000	10	320000
6	Horticulture Expert	TBN	35000	30	1050000
7	Quantity Surveyor	TBN	45000	10	450000
8	IT Expert	TBN	32000	2 x 60	3840000
9	Young Horticulture Expert	TBN	25000	60	1500000
Sub Total				457	15221800
Total					27316800

TBN = To Be Named

* The man-month against each key personnel/sub-professional shall be same as specified in Enclosure A of TOR

II. Support Staff					
No.	Position	Name	Staff Months	Billing Rate ()	Amount ()
1	Technical Supervisor	TBN	60	60000	3600000
2	Office Manager	TBN	60	50000	3000000
3	Accountant cum cashier	TBN	60	16000	960000
4	Steno cum Computer Operator	TBN	60	45000	2700000
5	Office Boy (2 no)	TBN	2 x 60	13000	1560000
Total			360		11820000

III. Transportation (Fixed rate on rental basis)				
The vehicles provided by the Consultants shall include the cost for rental, drivers, operation, maintenance, repairs, insurance, etc. for all complete approx. 4000 Km/month run				
S.No	Description of Vehicles	Qty. (No. of vehicle-month)	Rate / Vehicle - Month	Amount
1	Innova/ Scorpio or equivalent (not more than 3 years old)	60	70000	4200000
2	Indica/Mahindra Jeep or equivalent (not more than 3 years old) 2 Nos.	2 x 60	60000	7200000
3	Motor Cycle for Sub-professional staff 3 Nos.	3 x 60	5000	900000
Total:				12300000

IV. Duty Travel to Site (Fixed Costs) (For all Lengths of projects)			
Trips	Number of Trips	Rate*	Amount
Site to Regional Office for Key Professionals	20 round trips (by air - economy class / train first AC/Dehuxe-AC Bus)	1500	30000
Total:			30000
* Rate quoted includes Hotel charges (lodging & boarding), travel cost etc. complete for one person.			

V. Office Rent (Fixed Costs)-		
Minimum 200 sqm area of office shall be rented. The office shall be located at Madurai and the office rent includes electricity and water charges, maintenance, cleaning, repairs, security etc. complete.		
Nos of Months	Rate/month	Amount
60	40000	2400000
Total:		2400000

VI. Office Supplies, Utilities and Communication (Fixed Costs)		
No. of Months	Rate/Month	Amount
60	20000	1200000

VII. Office Furniture and Equipment (Rental)		
The cost shall include rental charges towards all such furniture and equipment as required for proper functioning of the office. Office furniture shall include executive tables, chairs, visitor chairs, steel almtrahs, computer furniture, conference table etc. Office equipment shall include as a minimum of telephone (2 external & 10 internal lines), photocopier (15ppm, 12000 copies per month with A3 & A4 input) fax machine, PCs (5 No., Intel Core 2 Duo E8300, 19" colour TFT, Cache - 6MB, RAM - 2 GB, HDD - 250 GB, DVD Writer, Key board, optical scroll mouse, MS- Windows Vista Business, pre-loaded anti virus etc.), laser printers(2 no., 14 ppm, 266 MHz, 5000 pages per month, 600 x 600 dpi or better etc., Engineering Plan printer(1 no.), binding machine(1 no.), plotter A0 size, overhead projector, AC(4 no., 1.5 Ton), Water Coolers (as required) etc.		
No of Months	Rate/Month	Amount
60	15000	900000

VIII. Reports and Document Printing						
No.	Description	No. of Reports	No. of Copies per Report	Total Nos. of copies	Rate per Copy ()	Amount
1	Monthly reports (Design & Constructions)	60	3	180	300	54000
2	Half Yearly Reports	10	3	30	500	15000
3	Various others reports as provided in the Concession Agreement such as Completion Report	50	3	150	500	75000
Total:						144000

IX. Road Survey Equipment: The cost shall include carrying out survey using equipment, manpower, software and report processing				
Item	Km	Rate per Km (INR)	No of times survey to be conducted	Amount
Surface defects detection and roughness measurement using network survey vehicle	128.065	2343	10	3000562.95
Pavement Strength Measurement using FWD	128.065	1173	5	751101.225
Bridge inspection using Mobile Bridge Inspection Unit	1.00	200000	10	2000000
Road Signs inspection using Retro Reflectometer	128.065	390	10	499453.5
Traffic sampling using ATCC	128.065	390	10	499453.5
Total:				6750571.18
NOTE: The Road Survey shall be restricted to actual length				






APPENDIX C-1 : FINANCIAL PROPOSAL SUBMISSION FORM	
FROM : Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in Association with Bloom Infrastructure & Logistics (I) Pvt. Ltd.	TO : Regional Officer, National Highways Authority of India 2nd and 3rd Floor, Vijay Krishna Plaza, No.1, Lake Area, Melur Main Road, Mattuthavani, Madurai - 625 007
Subject :	Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Lining of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu
We, the undersigned, offer to provide the consulting services for the above in accordance with your Request for Proposal dated 09.03.2024 and our proposal. Our attached financial proposal is for the sum of Rs. 7,77,94,875/- (Rupees Seven Crore, Seventy Seven Lacs, Ninety Four Thousand, Eight Hundred Seventy Five Only) This amount is exclusive of the local taxes which we have estimated at Rs. 1,40,03,077/- (Rupees One Crore, Forty Lacs, Three Thousand, Seventy Seven Only)	
The percentage of Overhead Charges on the remuneration as mentioned in Serial no.I of Appendix C-2 (Summary of Cost) w.r.t. the professional staff shall be	Rs. 83,00,000/- (Rupees Eighty Three Lacs Only)

Our financial proposal shall be binding upon us up to the expiration of the validity period of the proposal, i.e.,

30.09.2024

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

Commission and gratuities, if any, paid or to be paid by us to agents relating to this proposal and contract execution, if we are awarded the contract, are listed below:

Name and Address of Agents	Amount and Currency	Purpose of Commission or Gratuity

We understand you are not bound to accept any proposal you receive.

We remain, Yours sincerely,

Managing Director/Head of the firm/Authorised Representative of the firm*

Name of the firm

Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in Association with Bloom Infrastructure & Logistics (I) Pvt. Ltd.

Address

Unit No.122, 2nd Floor, Tower-A, Capital Business Park, Sector-48, Sohna Road, Gurgaon, Haryana, 122018

*Lead Member in case of JV

(Handwritten signatures and initials)



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority Of India
 (Ministry Of Road Transport & Highways Government Of India)



Name of Work	Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu
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APPENDIX C-2 : SUMMARY OF COSTS

NAME OF THE FIRM/COMPANY		Bloom Companies, LLC in JV with Lion Engineering Consultants Pvt. Ltd. in Association with Bloom Infrastructure and Logistics (I) Pvt. Ltd.
	Description	Amount
Local Consultants		
I	Remuneration for Local Professional Staff	33200000
II	Supporting Staff	12300000
III	Transportation	13260000
IV	Duty Travel to Site	240000
V	Office Rent	3000000
VI	Office Supplies, Utilities and Communication	1500000
VII	Office Furniture and Equipment	1440000
VIII	Reports and Document Printing	750000
IX	Road Survey Equipment	12104875
	Subtotal Local Consultant	77794875
Foreign Consultants		
F-I	Remuneration for Expatriate Staff	
F-II	Mobilization and Demobilization	
F-III	Other Costs	
	Sub Total Foreign Consultant	0
	Goods and Services Tax payable in India @ 18%	14003077.5
	Total Costs (Including Tax)	91797952.5

C.M.P. Director C.E.M.

APPENDIX C-3 : BREAKDOWN OF COSTS					
Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Lining of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu					
I. REMUNERATION FOR LOCAL PROFESSIONAL STAFF					
S.No.	Position	Name	60 months		
			Rate	No. of man-months*	Amount
Professional Staff					
1	Team Leader cum Highway Engineer	V Selvanathan	150000	15	2250000
2	Highway Maintenance cum Resident Engineer	A. BHOOPAL	120000	60	7200000
3	Road Safety Expert	Ramdasse	140000	15	2100000
4	Bridger/Structural Engineer	M.Thangasamy	140000	20	2800000
5	HTMS / Toll Expert	Anand Jain	150000	15	2250000
Sub Total				125	16680000
Sub-professional					
1	Assistant Highway Maintenance Engineer (2 Nos)	TBN	35000	2 x 60	4200000
2	Assistant Bridge Engineer (2 Nos)	TBN	35000	2 x 60	4200000
3	Assistant Quality cum Material Expert	TBN	30000	15	450000
4	CAD Expert	TBN	50000	12	600000
5	Electrical Engineer	TBN	35000	10	350000
6	Horticulture Expert	TBN	35000	30	1050000
7	Quantity Surveyor	TBN	35000	10	350000
8	IT Expert	TBN	30000	2 x 60	3600000
9	Young Horticulture Expert	TBN	30000	60	1800000
Sub Total				497	16680000
Total					33200000
TBN = To Be Named					
* The man-month against each key personnel/sub-professional shall be same as specified in Enclosure A of TOR					
II. Support Staff					
No.	Position	Name	Staff Months	Billing Rate ()	Amount ()
1	Technical Supervisor	TBN	60	50000	3000000
2	Office Manager	TBN	60	40000	2400000
3	Accountant cum cashier	TBN	60	35000	2100000
4	Steno cum Computer Operator	TBN	60	30000	1800000
5	Office Boy (2 no)	TBN	2 x 60	25000	3000000
Total			360		12300000

Transportation (Fixed rate on rental basis)				
III. The vehicles provided by the Consultants shall include the cost for rental, drivers, operation, maintenance, repairs, insurance, etc. for all complete approx. 4000 Km/month run				
S.No	Description of Vehicles	Qty. (No. of vehicle-month)	Rate / Vehicle - Month	Amount
1	Innova/ Scorpio or equivalent (not more than 3 years old)	60	65000	3900000
2	Indica/Mahindra Jeep or equivalent (not more than 3 years old) 2 Nos.	2 x 60	60000	7200000
3	Motor Cycle for Sub-professional staff 3 Nos.	3 x 60	12000	2160000
Total:				13260000

IV. Duty Travel to Site (Fixed Costs) (For all Lengths of projects)			
Trips	Number of Trips	Rate*	Amount
Site to Regional Office for Key Professionals	20 round trips (by air - economy class / train first AC/Deluxe-AC Bus)	12000	240000
Total:			240000
* Rate quoted includes Hotel charges (lodging & boarding), travel cost etc. complete for one person.			

V. Office Rent (Fixed Costs)-		
Minimum 200 sqm area of office shall be rented. The office shall be located at Madurai and the office rent includes electricity and water charges, maintenance, cleaning, repairs, security etc. complete.		
Nos of Months	Rate/month	Amount
60	50000	3000000
Total:		3000000

VI. Office Supplies, Utilities and Communication (Fixed Costs)		
No. of Months	Rate/Month	Amount
60	25000	1500000

VII. Office Furniture and Equipment (Rental)		
The cost shall include rental charges towards all such furniture and equipment as required for proper functioning of the office. Office furniture shall include executive tables, chairs, visitor chairs, steel almirahs, computer furniture, conference table etc. Office equipment shall include as a minimum of telephone (2 external & 10 internal lines), photocopier (15ppm, 12000 copies per month with A3 & A4 input) fax machine, PCs (5 No., Intel Core 2 Duo E8300, 19" colour TFT, Cache - 6MB, RAM - 2 GB, HDD - 250 GB, DVD Writer, Key board, optical scroll mouse, MS- Windows Vista Business, pre-loaded anti virus etc.), laser printers(2 no., 14 ppm, 266 MHz, 5000 pages per month, 600 x 600 dpi or better etc., Engineering Plan printer(1 no.), binding machine(1 no.), plotter A0 size, overhead projector, AC(4 no., 1.5 Ton), Water Coolers (as required) etc.		
No of Months	Rate/Month	Amount
60	24000	1440000

VIII. Reports and Document Printing						
No.	Description	No. of Reports	No. of Copies per Report	Total Nos. of copies	Rate per Copy ()	Amount
1	Monthly reports (Design & Construction)	60	3	180	3000	540000
2	Half Yearly Reports	10	3	30	2000	60000
3	Various others reports as provided in the Concession Agreement such as Completion Report	50	3	150	1000	150000
Total:						750000

IX. Road Survey Equipment: The cost shall include carrying out survey using equipment, manpower, software and report processing				
Item	Km	Rate per Km (INR)	No of times survey to be conducted	Amount
Surface defects detection and roughness measurement using network survey vehicle	128.065	2000	10	2561300
Pavement Strength Measurement using FWD	128.065	3000	5	1920975
Bridge inspection using Mobile Bridge Inspection Unit	1.00	250000	10	2500000
Road Signs inspection using Retro Reflectometer	128.065	2000	10	2561300
Traffic sampling using ATCC	128.065	2000	10	2561300
Total:				12104875
NOTE: The Road Survey shall be restricted to actual length				

APPENDIX C-1 : FINANCIAL PROPOSAL SUBMISSION FORM	
FROM : L N MALVIYA INFRA PROJECTS PVT. LTD. In Association with Innovative CADD Centre T-10, 3rd Floor, City Centre, Press Complex, Zone-I, MP Nagar, Bhopal (M.P.)	TO : Regional Officer, National Highways Authority of India 2nd and 3rd Floor, Vijay Krishna Plaza, No.1, Lake Area, Melur Main Road, Mattuthavani, Madurai - 625 007
Subject :	Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Lining of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu

We, the undersigned, offer to provide the consulting services for the above in accordance with your

Request for Proposal dated 09.03.2024 and our proposal. Our attached financial proposal is for the sum of

Rupees Seven Crore Fifty One Lakh(s) Sixty Seven Thousand Three Hundred Fifteen Only and Rs.75167315/- This amount is exclusive of the local

taxes which we have estimated at	Rupees One Crore Thirty Five Lakh(s) Thirty Thousand One Hundred Sixteen And Paise Seventy Only and Rs.13530116.70/-
The percentage of Overhead Charges on the remuneration as mentioned in Serial no.1 of Appendix C-2 (Summary of Cost) w.r.t. the professional staff shall be	Rupees One Crore Sixteen Lakh(s) Thirteen Thousand Only and Rs.11613000/-

Our financial proposal shall be binding upon us up to the expiration of the validity period of the proposal, i.e.,

08.08.2024

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

Commission and gratuities, if any, paid or to be paid by us to agents relating to this proposal and contract execution, if we are awarded the contract, are listed below:

Name and Address of Agents	Amount and Currency	Purpose of Commission or Gratuity
NIL	NIL	NIL

We understand you are not bound to accept any proposal you receive.

We remain, Yours sincerely,

Managing Director/Head of the firm/Authorised Representative of the firm*

Name of the firm L N MALVIYA INFRA PROJECTS PVT. LTD. In Association with Innovative CADD Centre
Address T-10, 3rd Floor, City Centre, Press Complex, Zone-I, MP Nagar, Bhopal (M.P.)

*Lead Member in case of JV

[Handwritten signatures and initials]



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority Of India
 (Ministry Of Road Transport & Highways Government Of India)



Name of Work	Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu
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APPENDIX C-2 : SUMMARY OF COSTS

NAME OF THE FIRM/COMPANY		L N MALVIYA INFRA PROJECTS PVT. LTD. in Association with Innovative CADD Centre
	Description	Amount
Local Consultants		
I	Remuneration for Local Professional Staff	38710000
II	Supporting Staff	9720000
III	Transportation	10080000
IV	Duty Travel to Site	100000
V	Office Rent	3600000
VI	Office Supplies, Utilities and Communication	1200000
VII	Office Furniture and Equipment	1200000
VIII	Reports and Document Printing	1026000
IX	Road Survey Equipment	9531315
	Subtotal Local Consultant	75167315
Foreign Consultants		
F-I	Remuneration for Expartiate Staff	0
F-II	Mobilization and Demobilization	0
F-III	Other Costs	0
	Sub Total Foreign Consultant	0
	Goods and Services Tax payable in India @ 18%	13530116.7
	Total Costs (Including Tax)	88697431.7

APPENDIX C-3 : BREAKDOWN OF COSTS					
Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu					
I. REMUNERATION FOR LOCAL PROFESSIONAL STAFF					
S.No.	Position	Name	60 months		
			Rate	No. of man-months*	Amount
Professional Staff					
1	Team Leader cum Highway Engineer	Keshav Prasad Vaishya	150000	15	2250000
2	Highway Maintenance cum Resident Engineer	Kapoor Chand	150000	60	9000000
3	Road Safety Expert	Sapna Verma	100000	15	1500000
4	Bridger/Structural Engineer	Ankur Singh Rana	120000	20	2400000
5	HTMS / Toll Expert	Sakshi Gupta	120000	15	1800000
Sub Total				125	16950000
Sub-professional					
1	Assistant Highway Maintenance Engineer (2 Nos)	TBN	40000	2 x 60	4800000
2	Assistant Bridge Engineer (2 Nos)	TBN	40000	2 x 60	4800000
3	Assistant Quality cum Material Expert	TBN	30000	15	450000
4	CAD Expert	TBN	30000	12	360000
5	Electrical Engineer	TBN	50000	10	500000
6	Horticulture Expert	TBN	50000	30	1500000
7	Quantity Surveyor	TBN	35000	10	350000
8	IT Expert	TBN	50000	2 x 60	6000000
9	Young Horticulture Expert	TBN	50000	60	3000000
Sub Total				497	21760000
Total					38710000
TBN = To Be Named					
* The man-month against each key personnel/sub-professional shall be same as specified in Enclosure A of TOR					
II. Support Staff					
No.	Position	Name	Staff Months	Billing Rate ()	Amount ()
1	Technical Supervisor	TBN	60	50000	3000000
2	Office Manager	TBN	60	45000	2700000
3	Accountant cum cashier	TBN	60	25000	1500000
4	Steno cum Computer Operator	TBN	60	22000	1320000
5	Office Boy (2 no)	TBN	2 x 60	10000	1200000
Total			360		9720000
III. Transportation (Fixed rate on rental basis)					
The vehicles provided by the Consultants shall include the cost for rental, drivers, operation, maintenance, repairs, insurance, etc complete approx. 4000 Km/month run					
S.No	Description of Vehicles	Qty. (No. of vehicle-month)	Rate / Vehicle - Month		
1	Innova/ Scorpio or equivalent (not more than 3 years old)	60	55000		
2	Indica/Mahindra Jeep or equivalent (not more than 3 years old) 2 Nos.	2 x 60	55000		
3	Motor Cycle for Sub-professional staff 3 Nos.	3 x 60	1000		
Total:					







IV. Duty Travel to Site (Fixed Costs) (For all Lengths of projects)			
Trips	Number of Trips	Rate*	Amount
Site to Regional Office for Key Professionals	20 round trips (by air - economy class / train first AC/Deluxe-AC Bus)	5000	100000
Total:			100000
* Rate quoted includes Hotel charges (lodging & boarding), travel cost etc. complete for one person.			

V. Office Rent (Fixed Costs)-		
Minimum 200 sqm area of office shall be rented. The office shall be located at Madurai and the office rent includes electricity and water charges, maintenance, cleaning, repairs, security etc. complete.		
Nos of Months	Rate/month	Amount
60	60000	3600000
Total:		3600000

VI. Office Supplies, Utilities and Communication (Fixed Costs)		
No. of Months	Rate/Month	Amount
60	20000	1200000

VII. Office Furniture and Equipment (Rental)		
The cost shall include rental charges towards all such furniture and equipment as required for proper functioning of the office. Office furniture shall include executive tables, chairs, visitor chairs, steel almirahs, computer furniture, conference table etc. Office equipment shall include as a minimum of telephone (2 external & 10 internal lines), photocopier (15ppm, 12000 copies per month with A3 & A4 input) fax machine, PCs (5 No., Intel Core 2 Duo E8300, 19" colour TFT, Cache - 6MB, RAM - 2 GB, HDD - 250 GB, DVD Writer, Key board, optical scroll mouse, MS- Windows Vista Business, pre-loaded anti virus etc.), laser printers(2 no., 14 ppm, 266 MHz, 5000 pages per month, 600 x 600 dpi or better etc., Engineering Plan printer(1 no.), binding machine(1 no.), plotter A0 size, overhead projector, AC(4 no., 1.5 Ton), Water Coolers (as required) etc.		
No of Months	Rate/Month	Amount
60	20000	1200000

VIII. Reports and Document Printing						
No.	Description	No. of Reports	No. of Copies per Report	Total Nos. of copies	Rate per Copy ()	Amount
1	Monthly reports (Design & Constructions)	60	3	180	5000	900000
2	Half Yearly Reports	10	3	30	700	21000
3	Various others reports as provided in the Concession Agreement such as Completion Report	50	3	150	700	105000
Total:						1026000

IX. Road Survey Equipment: The cost shall include carrying out survey using equipment, manpower, software and report processing				
Item	Km	Rate per Km (INR)	No of times survey to be conducted	Amount
Surface defects detection and roughness measurement using network survey vehicle	128.065	2400	10	3073560
Pavement Strength Measurement using FWD	128.065	2000	5	1280650
Bridge Inspection using Mobile Bridge Inspection Unit	1.00	300000	10	3000000
Road Signs inspection using Retro Reflectometer	128.065	850	10	1088552.5
Traffic sampling using ATCC	128.065	850	10	1088552.5
Total:				9531315
NOTE: The Road Survey shall be restricted to actual length				

Signature Not Verified

Digitally signed by SUNILAKUMARA WADEDA

Date: 2024.07.25 17:56:47 IST

Location: eProcurement System for Central PSUs