

राष्ट्रीय राजमार्ग एवं अवसंरचना विकास निगम लिमिटेड

सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार

तीसरी मंजिल, पीटीआई बिल्डिंग, 4-संसद मार्ग, नई दिल्ली-110 001

National Highways & Infrastructure Development Corporation Limited

Ministry of Road Transport & Highways, Govt. of India

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CIN: U45400DL2014GOI269062

सार्वजनिक क्षेत्र का उपक्रम

A PUBLIC SECTOR UNDERTAKING

No. NHIDCL/Ar.Pr./Joram-Koloriang/AE/2017/Pkg-I

Date: 17/08/2017

To,

M/s L N Malviya Infra Projects Pvt. Ltd	M/s Highway Engineering Consultant in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd.
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Subject: "Consultancy Services for Authority's Engineer for Supervision of "Construction of Two-Laning of Joram - Koloriang Road (NH-713) on EPC basis from (i) design Km. 20+000 to Km. 32+050 [Existing Km 20.000 to Km 35.150] (ii) design Km. 32+050 to Km. 44+000 [Existing Km 35.150 to Km 50.050] (iii) design Km. 44+000 to Km. 59+363 [Existing Km 50.000 to Km 70.000] (iv) design Km. 59+363 to Km. 77+363 [Existing Km 70.00 to Km 88.700] in the state of Arunachal Pradesh under SARDPNE On Engineering, Procurement & Construction (EPC) Mode."-Opening of Financial Bid regarding.

Sir,

Please refer to your bid dated 23.03.2017 submitted towards subject cited project. The following is the final list of technically responsive Bidders. The financial bids of technically responsive bidders shall be opened on **24.08.2017(1100 hrs)** in NHIDCL HQ, 3rd Floor PTI Building, 4-Parliament Street, New Delhi-110001.

S. No.	Name of Bidder	Technical Score	Status
1	M/s L N Malviya Infra Projects Pvt. Ltd	91.81	Eligible for opening of financial bid
2	M/s Highway Engineering Consultant in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd.	82.62	Eligible for opening of financial bid

2. The copy of minutes of meeting of Empowered Technical Evaluation Committee (ETEC) dated 29.05.2017 is also enclosed.

3. In case of any representation, the bidders may represent by **23.08.2017(1100 hrs)**.

4. All the Authorized Representatives are requested to attend the opening of Financial Bids at the Scheduled date and time.

Yours Faithfully

Y.C. Srivastava
General Manager (T)

Subject: Minutes of Meeting of Empowered Technical Evaluation Committee (ETEC) for evaluating Technical Bids for Consultancy Services for Authority's Engineer for Supervision of "Construction of Two-Laning of Joram – Koloriang Road (NH-713) on EPC basis from (i) design Km. 20+000 to Km. 32+050 [Existing Km 20.000 to Km 35.150] (ii) design Km. 32+050 to Km. 44+000 [Existing Km 35.150 to Km 50.050] (iii) design Km. 44+000 to Km. 59+363 [Existing Km 50.000 to Km 70.000] (iv) design Km. 59+363 to Km. 77+363 [Existing Km 70.00 to Km 88.700] in the state of Arunachal Pradesh under SARDPNE On Engineering, Procurement & Construction (EPC) Mode" held at NHIDCL, New Delhi on 29.05.2017.

1. The RFP for the above subject work was invited with bid due date on 23.03.2017 till 1630hrs. In all, **Two bids** were received from the following bidders.

S no	Name of Applicant
1.	M/s L N Malviya Infra Projects Pvt Ltd.
2.	M/s Highway Engineering Consultant in Association with Agnitio Infrastructure Project Pvt. Ltd.

2. The technical bid for the project was opened on 24.03.2017 at 1700 hrs on CPP portal and INFRACON portal. Technical Evaluation is carried out through INFRACON Portal.

3. It was brought to the notice of committee that the INFRACON Portal has evaluation mechanism for 6 Key Personnel which are given in model document of the ministry. Ministry vide letter No RW-NH-34048/7/2013-S&R (B) dated 01.01.2016 directed to include two Key Personnel i.e. Bridge Design Specialist and Highway Design Specialist for the Authority Engineer projects. It is also informed to Committee by member secretary that online evaluation of Bridge Design Specialist can be done on the line of Bridge/Structural Engineer. However online of Highway Design Specialist is not available on the INFRACON. Therefore the CV of Highway Design Specialist is evaluated manually. Secondly online evaluation for Material Engineer is designed for 95 marks and remaining 5 marks to be evaluated manually. Therefore marking for 5marks has been carried out manually. The Technical score obtained after evaluation through INFRACON Portal as well as manual evaluation of Highway Design Specialist are as under (Complete Evaluation Sheet is at Annexure-I) .

Company Name	Firm's Relevant Experience for the assignment (Max. points 25)	Qualifications and Competence of the Key Staff for the assignment (Max. points 75)	Total (Max. points 100)
Unique Team ID: 2017-30-16497_6992 L N MALVIYA INFRA PROJECTS PVT. LTD.	<u>25.00</u>	<u>66.81</u>	91.81
Unique Team ID: 2017-30-2538_7501 HIGHWAY ENGINEERING CONSULTANT Agnitio Infrastructure Projects Pvt. Ltd.	<u>23.75</u>	<u>58.87</u>	82.62

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4. One of the Key personnel of M/s L N Malviya Infra Projects Pvt. Ltd .i.e. Material Engineer CV has blocked on INFRACON Portal and same CV could not evaluate through INFRACON Portal. Hence he got zero marks. NHIDCL may ask to give a replacement for the key professional who has scored less than 75% marks from M/s L N Malviya Infra Projects Pvt. Ltd if becomes the preferred bidder. No reduction in remuneration would be made on account of above change.

5. One of the Key personnel of M/s Highway Engineering Consultant in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd. i.e. Sr. Contract Specialist CV has blocked on INFRACON Portal and same CV could not evaluate through INFRACON Portal. Hence he got zero marks. NHIDCL may ask to give a replacement for the key professional who has scored less than 75% marks from M/s Highway Engineering Consultant in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd. if becomes the preferred bidder. No reduction in remuneration would be made on account of above change.

6. It was brought to the notice of Committee that M/s Highway Engineering Consultant was debarred from Government of Telangana State National Highways Roads and Building Department for a period of 1 year from 18.05.2017. M/s Highway Engineering Consultant vide letter dated 26.05.2017 has Submitted that the debarment order issued by Government of Telangana State National Highways Roads and Building Department has been suspended by Hon'ble High Court of Hyderabad till 05.06.2017.

7. In view of the above, committee recommends that Financial bids of the following firms with respective Technical scores to be opened with the approval of Competent Authority.

Sr. No	Firm Name	Technical Score
1	M/s L N Malviya Infra Projects Pvt. Ltd	91.81
2	M/s Highway Engineering Consultant in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd.	82.62

Meeting ended with vote of thanks to chair.

 (V.K.Rajawat) (ED-I) Chairman	 (Y.C.Srivastava) (GM-Tech) Member Secretary	 Sandeep Gupta (GM-Tech) Member	 A.K Jha DGM (Tech) Member	 Uttam Chatterjee (DGM-Fin.) Member
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S no	Name of Bidder	Firm's Relevant Experience for assignment (max. points 25)	Qualification and Competence of the Key Staff for the assignment Evaluation from INFRACON (Max. Points 70)	Additional (5 marks out of 100 marks) for Material Engineer each (2 no.s Material Engineer)	Highway Design Specialist (Max. Points 5) Manual	Final Technical Score (Through INFRACON & Manual) (Max Points. 100)
1	M/s L N Malviya Infra Projects Pvt Ltd	25	61.95	0.125	4.73	91.81
2	M/s Highway Engineering Consultant in Association with Agnitio Infrastructure Project Pvt. Ltd.	23.75	54.16	0.250	4.46	82.62

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Consultancy Services for Authority's Engineer for Supervision of Construction of Two Laning of Joram – Koloriang Road NH-713 on EPC basis from i design Km 20 to Km 32.050 Existing Km 20 to Km 35.150 ii design Km. 32.050 to Km. 44.000 Existing Km 35.150 to Km 50.050 iii design Km 44.000 to Km 59.363 Existing Km 50.000 to Km 70.000 iv design Km 59.363 to Km 77.363 Existing Km 70.00 to Km 88.700 in the state of Arunachal Pradesh under SARDPNE On EPC Mode. [NHIDCL/Ar.Pr./Joram-Koloriang/AE/2017/Pkg-I]

First Stage Evaluation For Authority Engineer

Firms Name and T n ID	The Firm should have minimum experience of preparation of detailed project Report/Feasibility study cum Preliminary Design Report of 2/4/6 ** Laning/Bridge project of aggregate length equal to 2 times or more of similar category for which RFP is invited ie (114.72 Km for Sole) (57.36 Km for Lead) (34.416 Km for Other) (114.72 Km for Lead & Other)	The Firm should have minimum experience of Project Supervision/Independent Engineer/Authoritys Engineer of 2/4/6 ** Laning/Bridge project of aggregate length equal to 3 times or more of similar category for which RFP is invited ie (172.08 Km for Sole) (86.04 Km for Lead) (51.624 Km for Other) (172.08 Km for Lead & Other)	Annual turnover (updated average of last 3 years) of the firm from consultancy business should be equal to or more then 2% of Estimated Project Cost ie (12.577 Cr for Sole) (6.2885 Cr for Lead) (3.7731 Cr for Other) (12.577 Cr for Lead & Other)	Firm should also have prepared DPR/Feasibility Study cum Preliminary Design Report for at least one project of similar category of two/four/six ** Laning/Bridge work of 40% of project length ie (22.944 Km for Sole) (22.944 Km for Lead)	Firm should also have experience of project Supervision/Independent Engineer/Authoritys Engineer of at least one project of similar category of two/four/six ** Laning/Bridge work of 40% of project length ie (22.944 Km for Sole) (22.944 Km for Lead)	Whether Fulfills First Stage Eligibility Criteria?	Whether Eligible to Second Stage Evaluation?
	1A			1B			
Sole							
(SOLE) L N MALVIYA INFRA PROJECTS PVT. LTD. [2017-30- 16497_6992]	Yes 2,241.217 Km	Yes 413.022 Km	Yes 32.979 Cr	Yes 646.720 Km DPR	Yes 117.840 Km Supervision(PPP)	Yes	Eligible
Lead & Associate							
(LEAD) HIGHWAY ENGINEERING CONSULTANT [2017-30- 2538_7501]	Yes 1,086.080 Km	Yes 252.210 Km	Yes 19.264 Cr	Yes 268.150 Km DPR	Yes 76.400 Km Supervision(PPP)	Yes	Eligible

Consultancy Services for Authority's Engineer for Supervision of Construction of Two Laning of Joram – Koloriang Road NH-713 on EPC basis from i design Km 20 to Km 32.050 Existing Km 20 to Km 35.150 ii design Km. 32.050 to Km. 44.000 Existing Km 35.150 to Km 50.050 iii design Km 44.000 to Km 59.363 Existing Km 50.000 to Km 70.000 iv design Km 59.363 to Km 77.363 Existing Km 70.00 to Km 88.700 in the state of Arunachal Pradesh under SARDPNE On EPC Mode.[NHIDCL/Ar.Pr./Joram-Koloriang/AE/2017/Pkg-I]

Second Stage Technical Evaluation

Summary Of Technical Support

Company Name	Firm's Relevant Experience for the assignment (Max. points 25)	Qualifications and Competence of the Key Staff for the assignment (Max. points 75)	Total (Max. points 100)
Unique Team ID: 2017-30-16497_6992 L N MALVIYA INFRA PROJECTS PVT. LTD.	25.00	61.95	86.95
Unique Team ID: 2017-30-2538_7501 HIGHWAY ENGINEERING CONSULTANT Agnitio Infrastructure Projects Pvt. Ltd.	23.75	54.16	77.91

Consultancy Services for Authority's Engineer for Supervision of Construction of Two Laning of Joram – Koloriang Road NH-713 on EPC basis from i design Km 20 to Km 32.050 Existing Km 20 to Km 35.150 ii design Km. 32.050 to Km. 44.000 Existing Km 35.150 to Km 50.050 iii design Km 44.000 to Km 59.363 Existing Km 50.000 to Km 70.000 iv design Km 59.363 to Km 77.363 Existing Km 70.00 to Km 88.700 in the state of Arunachal Pradesh under SARDPNE On EPC Mode.[NHIDCL/Ar.Pr./Joram-Koloriang/AE/2017/Pkg-I]

Abstract of Key Personnel Score

Company Name:-L N MALVIYA INFRA PROJECTS PVT. LTD. Team ID:-2017-30-16497_6992

Sno	Key Person Name	Position	Age	Key Personnel Score	Key Personnel Weightage %	Team Weightage %	Technical Score
Central Team							
1	KARETI SREE RAMAKANTH	Resident Engineer cum pavement specialist and road safety expert	41	90.00	15	100	13.50
2	Purshottam Das Vaishya	Sr. Contract Specialist	61	97.33	10	100	9.73
3	Ashutosh Mishra	Senior Quantity Surveyor	52	94.99	10	100	9.50
4	D K Shukla	Bridge/Structural Engineer	61	89.00	5	100	2.23
5	Neelkanth Choubey	Bridge/Structural Engineer	51	94.99	5	100	2.37
6	Blocked/Blacklisted	Material Engineer		0.00	5	100	0.00
7	Anup Kumar Roy	Material Engineer	48	84.66	5	100	2.12
8	Ajay Kulkarni	Team Leader cum Senior Highway Engineer	53	90.00	20	100	18.00
9	Mukesh Soni	Highway Design Specialist	49	0.00	5	100	0.00
10	Taranisen Naik	Bridge Design Specialist	50	90.00	5	100	4.50

Total: 61.95

NHIDCL/Ar.Pr./Joram-Koloriang/AE/2017/Pkg-I

Abstract of Key Personnel Score

Company Name:-HIGHWAY ENGINEERING CONSULTANT Team ID:-2017-30-2538_7501

Sno	Key Person Name	Position	Age	Key Personnel Score	Key Personnel Weightage %	Team Weightage %	Technical Score
Central Team							
1	Lalan Kumar Singh	Resident Engineer cum pavement specialist and road safety expert	48	86.33	15	100	12.95
2	mayank mathur	Senior Quantity Surveyor	49	93.33	10	100	9.33
3	Awadh Kishore Pandey	Bridge/Structural Engineer	56	94.00	5	100	2.35
4	Piyush Kumar	Material Engineer	53	80.00	5	100	2.00
5	G. Satyanarayan Reddy	Team Leader cum Senior Highway Engineer	55	92.66	20	100	18.53
6	Nandini De	Highway Design Specialist	48	0.00	5	100	0.00
7	Rajib Sarkar	Bridge Design Specialist	48	94.00	5	100	4.70

Associated Company Name: Agnitio Infrastructure Projects Pvt. Ltd.

Sno	Key Person Name	Position	Age	Key Personnel Score	Key Personnel Weightage %	Team Weightage %	Technical Score
Central Team							
1	Blocked/Blacklisted	Sr. Contract Specialist		0.00	10	100	0.00
2	Bipul Chandra Goswami	Bridge/Structural Engineer	50	89.00	5	100	2.23
3	Junal Dowerah	Material Engineer	53	82.66	5	100	2.07

Total: 54.16

Consultancy Services for Authority's Engineer for Supervision of "Construction of Two-Laning of Existing Khupa - Hayuliang - Hawaii Road on EPC basis from (i) design Km. 0.000 (Khupa) to Km. 17.000 [Existing Km 95.800 of (Khupa - Hayuliang Road) to Km 8.970 (Hayuliang - Hawaii Road)] (ii) design Km. 17.000 (Khupa) to Km. 34.000 [Existing Km 16.950 to Km 34.310 (Hayuliang - Hawaii Road)] (iii) Design Km. 34.000 to Km. 51.825 [Existing Km 36.625 to Km 45.050 (Hayuliang - Hawaii Road)] (iv) Hayuliang - Hawaii bypass Road on EPC basis from design

Evaluation Criteria for Assessment of Key Staff for the Assignment

Highway Design Specialist				
S.No.	Description	Maximum Marks	L N Malviya Infra Projects Pvt. Ltd.	Highway Engineering Consultant in Association with Agnitio Infrastructure Projects Pvt. Ltd.
			Mukesh Soni	Nandini De
			17/05/1967	20/08/1968
1	General Qualification		Marks	Marks
(i)	B.E/B.Tech /A.M.I.E /B.Sc in Civil Engineering	20	20	20
(ii)	Post Graduate Degree in Transport/Pavement Engineering	5	5	0
2	Essential Experience			
(a)	Total Professional Experience in handling Highway projects.	12 years (Minimum)	yes	Yes
	Marks for "Total Professional Experience in handling Highway projects"	20 marks (Maximum)	23 Years	25 years
	(i) Marks for threshold	80%	16	16
	(ii) % increase of marks for every increase in no. of years of experience	6.66% and 20%(max)	4	4
(b)	Experience as Resident Engineer/Assistant Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent in Highway Design	8 years (Minimum)	Yes	Yes
	Marks for "Experience as Resident Engineer/Assistant Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent in Highway Design"	20 marks (Maximum)	23 years	24 years
	(i) Marks for threshold	80%	16	16
	(ii) % increase of marks for every increase in no. of years of experience	6.66% and 20%(max)	4	4
©	Preparation design drawings using AutoCAD/MX Road or similar types of software for 2/4/6 laning of minimum 100 km	2 Projects (Minimum)	yes	Yes
	Marks for "Preparation design drawings using AutoCAD/MX Road or similar types of software for 2/4/6 laning of minimum 100 km"	25 marks (Maximum)	5 projects	5 projects
	(i) Marks for threshold	80%	20	20
	(ii) % increase of marks for every increase in no. of Projects	6.66% and 20%(max)	5	5
3	Desirable Experience			
	Experience as a Highway Design Specialist abroad	1 Project (Desired minimum)	No	Yes
	Marks for "Experience as a Highway Design Specialist abroad"	5 marks (Maximum)		2 Projects
	(i) Marks for threshold	80%	0	4
	(ii) % increase of marks for every increase in no. of Projects.	6.66% and 20%(max)	0	0.333
4	Employment with the Firm	1 years minimum	yes	No
	Marks for "Employment with the Firm"	5 marks (Maximum)	3 years	0 year
	(i) Marks for threshold	80%	4	0
	(ii) % increase of marks for every increase in no. of years of employment with firm	6.66% and 20%(max)	0.67	0
	Total			
			94.67	89.33
			4.73	4.46

Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of Construction of Two Laning of Joram – Koloriang Road NH-713 on EPC basis from i design Km 20 to Km 32.050 Existing Km 20 to Km 35.150 ii design Km. 32.050 to Km. 44.000 Existing Km 35.150 to Km 50.050 iii design Km 44.000 to Km 59.363 Existing Km 50.000 to Km 70.000 iv design Km 59.363 to Km 77.363 Existing Km 70.00 to Km 88.700 in the state of Arunachal Pradesh under SARDPNE On EPC Mode.[NHIDCL/Ar.Pr./Joram-Koloriang/AE/2017/Pkg-I]

Qualification and Competence

Name:-Junal Dowerah Designation:-Material Engineer Age:-53

Description	Maximum Points	Key Personnel Values	Points Scored
1) General Qualification	25		20.000
Essential Educational Qualification	20	BE/B.Tech /B.Sc. (Engineering)/ AMIE in CIVIL Engineering or equivalent	20
Desirable Educational Qualification	5		0
2) Relevant Experience and Adequacy for the Project	65.00		58.330
Professional Experience in Construction of Highways/Roads/Airfield Runways	15	22.00 Yrs	15.000
Experience in similar capacity in Construction/Construction Supervision of Highway Projects	20	9.00 Yrs	20.000
Experience as Material/Geo-technical Engineer in Construction/Construction Supervision of Highway Projects (4-lane/6-lane or 2-lane equivalent)	25	4.00 No.	23.330
Experience as a Material Engineer abroad	5	0.00 No.	0.000
3) Employment with the Firm	5	2.98 Yrs	4.330
Total	95		82.660

Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of Construction of Two Laning of Joram – Koloriang Road NH-713 on EPC basis from i design Km 20 to Km 32.050 Existing Km 20 to Km 35.150 ii design Km. 32.050 to Km. 44.000 Existing Km 35.150 to Km 50.050 iii design Km 44.000 to Km 59.363 Existing Km 50.000 to Km 70.000 iv design Km 59.363 to Km 77.363 Existing Km 70.00 to Km 88.700 in the state of Arunachal Pradesh under SARDPNE On EPC Mode.[NHIDCL/Ar.Pr./Joram-Koloriang/AE/2017/Pkg-I]

Qualification and Competence

Name:-Piyush Kumar Designation:-Material Engineer Age:-53

Description	Maximum Points	Key Personnel Values	Points Scored
1) General Qualification	25		20.000
Essential Educational Qualification	20	BE/B.Tech /B.Sc. (Engineering)/ AMIE in CIVIL Engineering or equivalent	20
Desirable Educational Qualification	5		0
2) Relevant Experience and Adequacy for the Project	65.00		60.000
Professional Experience in Construction of Highways/Roads/Airfield Runways	15	27.00 Yrs	15.000
Experience in similar capacity in Construction/Construction Supervision of Highway Projects	20	15.00 Yrs	20.000
Experience as Material/Geo-technical Engineer in Construction/Construction Supervision of Highway Projects (4-lane/6-lane or 2-lane equivalent)	25	8.00 No.	25.000
Experience as a Material Engineer abroad	5	0.00 No.	0.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	95		80.000

Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of Construction of Two Laning of Joram – Koloriang Road NH-713 on EPC basis from i design Km 20 to Km 32.050 Existing Km 20 to Km 35.150 ii design Km. 32.050 to Km. 44.000 Existing Km 35.150 to Km 50.050 iii design Km 44.000 to Km 59.363 Existing Km 50.000 to Km 70.000 iv design Km 59.363 to Km 77.363 Existing Km 70.00 to Km 88.700 in the state of Arunachal Pradesh under SARDPNE On EPC Mode.[NHIDCL/Ar.Pr./Joram-Koloriang/AE/2017/Pkg-I]

Qualification and Competence

Name:-Anup Kumar Roy Designation:-Material Engineer Age:-48

Description	Maximum Points	Key Personnel Values	Points Scored
1) General Qualification	25		20.000
Essential Educational Qualification	20	BE/B.Tech /B.Sc. (Engineering)/ AMIE in CIVIL Engineering or equivalent	20
Desirable Educational Qualification	5		0
2) Relevant Experience and Adequacy for the Project	65.00		60.000
Professional Experience in Construction of Highways/Roads/Airfield Runways	15	19.00 Yrs	15.000
Experience in similar capacity in Construction/Construction Supervision of Highway Projects	20	11.00 Yrs	20.000
Experience as Material/Geo-technical Engineer in Construction/Construction Supervision of Highway Projects (4-lane/6-lane or 2-lane equivalent)	25	6.00 No.	25.000
Experience as a Material Engineer abroad	5	0.00 No.	0.000
3) Employment with the Firm	5	3.66 Yrs	4.660
Total	95		84.660