



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली-110075

G-5 & 6, Sector-10, Dwarka, New Delhi-110075

दूरभाष / Phone : 91-11-25074100/25074200

फैक्स / Fax : 91-11-25093507 / 25093514

NHAI/Tech/HP/DPR/Kullu manali/2022

Date 16.06.2022

To,

The Participated Bidders
(As per table below)

Sub: Consultancy Services for preparation of DPR for up gradation to 2 lane with paved shoulder of "MDR-29 [Ch. 2.530 (end point of Takoli-Kullu section) to Ch. 41.375 (end point of Kullu-Manali Section)]" including DPR of 4 lane of pandoh bypass and DPR for Four (04) nos of two lane single tube tunnel in Kiratpur to Nerchowk Section of NH 21 (new NH 205 & 154) in the state of Himachal Pradesh -Result of Technical Evaluation - Reg.

Sir,

The Technical Scores of the firms are as under:-

Bid No.	Name of the Bidder (M/s)	Marks	Rank	Status
1/8	M/s Manglam Associates In Association with AVYS Engineering Pvt Ltd	Rejected as per clause 3.2.1 of LOI of RFP		
2/8	M/s SPS Technocrat Private Limited In association with Designilla Private Limited	Rejected as per clause 3.2.1 of LOI of RFP		
3/8	M/s Chaitanya Projects Consultancy Private Limited In Association with L & W Infrastructure Pvt. Ltd..	Rejected as per clause 3.2.1 of LOI of RFP		
4/8	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.	Rejected as per clause 3.2.1 of LOI of RFP		
5/8	M/s ISAN Corporation In JV with M/s. Geo Designs & Research Pvt. Ltd	Rejected as per clause 3.2.1 of LOI of RFP		
6/8	M/s VKS Infratech Management Pvt.Ltd	Rejected as per clause 3.2.1 of LOI of RFP		

7/8	M/s Bloom Companies LLC in Association with Aushta Consulting Engineers (I) Pvt. Ltd,	Rejected as per clause 3.2.1 & 3.2.3 (x) of LOI of RFP		
8/8	M/s Lion Engineering Consultants Private Limited In Association With Synergy Engineers Group Pvt. Ltd	81.27	1	Responsive

2. The detailed evaluation sheets are enclosed herewith. Bidders are given opportunity to respond by 23.06.2022 upto 17:00 Hrs in case of any objection as per requirement of RFP Clause 12.3 of Data Sheet.

Yours faithfully,

Encl: a/a


(Virender Sambyal)
General Manager (T) J&K/ HP

Name of the Project

Consultancy Services for preparation of DPR for up gradation to 2 lane with paved shoulder of "MDR-29 [Ch. 2.530 (end point of Takoli-Kullu section) to Ch. 41.375 (end point of Kullu-Manali Section)]" including DP of 4 lane of pandoh bypass and DPR for Four (04) nos of two lane single tube tunnel in Kiratpur to Nerchowk Section of NH 21 (new NH 205 & 154) in the state of Himachal Pradesh

Final Summary sheet

S. No.	Name of Bidder	Relevant Experience for the assignment*		Material testing, survey & investigation, equipment and software proposed to be used		Qualifications and competence of the key staff for the assignment		Total		Status of the Applicant
		40		20		40		100		
		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1/8	M/s Manglam Associates In Association with AVYS Engineering Pvt Ltd									
2/8	M/s SPS Technocrat Private Limited									
3/8	M/s Chaitanya Projects Consultancy Private Limited In Association with L & W Infrastructure Pvt. Ltd.									
4/8	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.									
5/8	M/s ISAN Corporation In JV with M/s. GEO DESIGNS & RESEARCH PVT. LTD									
6/8	M/s VKS INFRA TECH MANAGEMENT PVT.LTD									
7/8	M/s Bloom Companies LLC in Association with Aushta Consulting Engineers (I) Pvt. Ltd,									
8/8	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In association with Synergy Engineers Group Pvt. Ltd	30.00	40.00	20.00	20.00	31.27	38.15	81.27	98.15	1

B-1.1 Technical Eligibility																
Consultancy Services for preparation of DPR for up gradation to 2 lane with paved shoulder of "MDR-29 [Ch. 2.530 (end point of Takoli-Kulu section) to Ch. 41.375 (end point of Kulu-Manali Section)]" including DPR of 4 lane of pandoh bypass and DPR for Four (04) nos of two lane single tube tunnel in Kiatpur to Nerchowk Section of NH 21 (new NH 205 & 154) in the state of Himachal Pradesh																
S. No.	Name of the Consultant firm/entity	Sole/JV/ Association	Annual Average Turnover in the last 3 years (1)	Personnel with Form 26AS (2)	Max. NHAI Projects at a time (3)			Max. NHAI Projects in current fin. year (4)			Ongoing/awarded projects (5)			Remaining Capacity of IE/AE/CS (7)	Eligible	
					Total	DPR	AE/IE /CS	Total	DPR	AE/IE /CS	Total	DPR	AE/IE /CS			
1/8	M/s Manglam Associates In Association with AVS Engineering Pvt Ltd	Lead Member														
2/8	M/s SPS Technocrat Private Limited In association with Designilla Private Limited	Lead Member														
3/8	M/s Chaitanya Projects Consultancy Private Limited In Association with L & W Infrastructure Pvt. Ltd.	Lead Member														
4/8	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.	Lead Member														
5/8	M/s ISAN Corporation In JV with M/s. GEO DESIGNS & RESEARCH PVT. LTD	Lead Member														
6/8	M/s VVS INFRA TECH MANAGEMENT PVT.LTD	Lead Member														
7/8	M/s Bloom Companies LLC in Association with Aushta Consulting Engineers (I) Pvt. Ltd.	Lead Member														
8/8	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In association with Synergy Engineers Group Pvt. Ltd	Lead Member	84.98	62	40	40	30	10	10	8	13.50	1.60	11.90	0.00	8.00	Yes

Consultancy Services for preparation of D1

Material testing, Survey and investigation equipment and software proposed to be used (Outsourcing of Services/equipment shall be through Empanelled Consultants)

Description		Max Points	8/8	
			M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In association with Synergy Engineers Group Pvt. Ltd	
			Marks Assessed	Marks Claimed
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	3	3	3
1.1	Owned* (Available In House)	3	3	3
1.2				
* Shall be ascertained through the ownership evidence uploaded on INFRACON in regard to major equipments required for testing of materials to be used for construction of Highway Project.				
2	Availability of Field Investigation Facilities with persons/resources having operational skills of the equipment	2	2	2
2.1	Owned** (Available In House)/Outsourced (Hire basis/Through Associate)	2	2	2
** Shall be ascertained through ownership evidence uploaded on INFRACON for construction of Highway Project.				
3	Availability of Office Equipment and Software with persons/resources having operational skills of the equipment	3	3	3
3.1	Owned** (Available In House)/Outsourced (Hire basis/Through Associate)	3	3	3
*** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment.				
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector)	5	5	5
4.1	1 project	1	1	1
4.2	2 projects	2	1	1
4.3	3 projects	3	1	1
4.4	4 projects	4	1	1
4.5	>=5 projects	5	1	1
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)	4	4	4
5.1	1project	1	1	1
5.2	2 projects	2	1	1
5.3	3 projects	3	1	1
5.4	>= 4 projects	4	1	1
6	Experience in digitization of cadastral maps for land surveys	3	3	3
6.1	Area upto 100 ha	1	1	1
6.2	Area between 100-500 ha	2	1	1
6.3	Area more than 500 ha	3	1	1
Total Points		20	20	20

Firm's relevant experience in last 7 years

Firm's relevant experience in last 7 years			8/12		
S.No.	Applicant No.	Max Marks.	8/8		
	Name of the Applicant.		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In association with Synergy Engineers Group Pvt. Ltd		
			Description	Assesed	Claimed
1	Specific experience of the DPR consultancy related to the assignment for eligibility		20	16	20
1.1	Aggregate Length of DPR / Feasibility study of 2/4/6 lane projects		5	5	5
1.1.1	More than 49.36 Km		3		
1.1.2	More than 98.72 Km		4		
1.1.3	More than 148.08 Km		5	5	5
1.2	DPR for 2/4/6 laning projects each equal to or more than 19.744 Km (or Feasibility Study for 2/4/6 laning projects each equal to 29.616 Km)		5	5	5
1.2.1	1 project		3		
1.2.2	2 projects		4		
1.2.3	≥ 3 or more projects		5	5	5
1.3	Aggregate Length of DPR of 2/4/ 6 lane single/twin tube tunnel projects (highway/railway/metro)		5	3	5
1.3.1	More than 3.79 Km		3	3	
1.3.2	More than 7.58 Km		4		
1.3.3	More than 11.37 Km		5		5
1.4	DPR for 2/4/6 laning Highway projects (NH/SH/Equivalent) in hilly region each equal to or more than 506 mtr (or Feasibility Study for 2/4/6 laning projects each equal to 759 m)		5	3	5
1.4.1	1 project		3	3	
1.4.2	2 projects		4		
1.4.3	≥ 3 projects		5		5
2	DPR of Bridge having length more than 200 m		5	3	5
2.1	1 bridge		1		
2.2	2 bridge		2		
2.3	3 bridge		3	3	
2.4	4 bridge		4		
2.5	≥ 5 bridges		5		5
3	Specific experience of firms in terms of turnover		5	5	5
3.1	Firm's Average Turnover of last 5 years >50 crore		5	5	5
3.2	Firm Average Turnover of last 5 years 20-50 crore		4		
3.3	Firm Average Turnover of last 5 years 5-20 crore		3		
4	DPR of no. of tunnels		5	1	5
	1 project		1	1	
	2 project		2		
	3 project		3		
	4 project		4		
	5 project		5		5
5	Highway Professionals * working with the firm		5	5	5
5.1	<10 nos.		0		
5.2	10-20 nos.		3		
5.3	> 20-30 nos.		4		
5.4	> 30 nos.		5	5	5
	Total		40	30	40

Name of the Project

Consultancy Services for preparation of DPR for up gradation to 2 lane with paved shoulder of "MDR-29 [Ch. 2.530 (end point of Takoli-Kullu section) to Ch. 41.375 (end point of Kullu-Manali Section)]" including DPR of 4 lane of pandoh bypass and DPR for Four (04) nos of two lane single tube tunnel in Kiratpur to Nerchowk Section of NH 21 (new NH 205 & 154) in the state of Himachal Pradesh

Summary of CV's

Applicant No.		Max Marks	8/8			
S.No.	Name of the Applicant.		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In association with Synergy Engineers Group Pvt. Ltd			
	Key Position:		Name of the Key Staff	Assesed Marks	Assesed weightage	Claimed weightage
1	Team Leader-cum-Senior Highway Engineer	10	Satya Prakash Saxena	90	9.00	9.5
2	Senior Bridge Engineer	7	Ramkrishna Mahalaha	85	5.95	7
3	Highway cum Pavement Engineer	7	Prashant Bansal	83	5.81	7
4	Traffic / Road Signage / Marking and Safety Expert	7	Ramani Gopalan	93.5	6.55	6.55
5	Senior TunnelExpert	9	Poloju Dayakar Chari	44	3.96	8.1
	Total	40			31.27	38.15

Name of the Project
 Consultancy Services for preparation of DPR for up
 gradation to 2 lane with paved shoulder of "MDR-29 [Ch.
 TEAM LEADER cum SENIOR HIGHWAY ENGINEER

S.No.	Applicant No.	Max Marks.	8/8	
	Name of the Applicant.		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In association with Synergy Engineers Group Pvt. Ltd	
	Name of the Key Personnel		Satya Prakash Saxena	
	DoB.		20/09/1959	
	Description		Assesed	Claimed
I	General Qualification	25	20	25
i)	Degree in Civil Engineering or equivalent	20	20	20
ii)	Post Graduation in Highway Engg./Structures/Traffic and	5	0	5
II	Relevant Experience & Adequacy for the Project	70	70	70
a)	Total Professional Experience	15	15	15
	15 years	0		
	15-18 years	11		
	18-21 years	13		
	>21 years	15		
b)	Experience in Highway Projects - Experience in Planning, project preparation and design of Highway Projects (2/4/6 aning of NH/SH/Expressways)	25	25	25
	<12 years	0		
	12-15 years	19		
	15 -18 years	22		
	>18 years	25		
c)	Experience in Similar Capacity	30	20	20
i)	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity (Minimum Aggregate length of 80 km)	20		
	< 80 km	0		
	80 km-150 km	15		
	150km-250km	17		
	> 250 km	20		
ii)	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity- Number of Projects	10	10	10
	< 2 projects	0		
	2 projects	8		
	3-5 projects	9		
	More than 5 projects	10		
III	Employment with Firm	5	0	0
	> 1 Year	0		
	1 year	3		
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2		
	Total	100	90	95
	Weightage	10	9	9.5

Name of the Project

0

Senior Bridge Engineer

S.N o.	Applicant No.	Max Marks	8/10	
	Name of the Applicant.		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In association with Synergy Engineers Group Pvt. Ltd	
	Name of the Key Personnel		Ramkrishna Mahalaha	
	DoB.		7/29/1984	
	Description		Assesed	Claimed
I	General Qualification	25	20	20
i)	Degree in Civil Engineering or equivalent	20	20	20
ii)	Post Graduation in Structural Engineering/ Bridge Engineering	5	0	0
II)	Relevant Experience & Adequacy for the Project	70	60	70
a)	Total Professional Experience	15	11	15
	<10 years	0		
	10-12 years	11		
	12 -15 years	13		
	> 15 years	15		
b)	Experience in Bridge Projects	25	17	20
i)	Experience in project preparation and design of bridge projects	20		
	<8 years	0		
	8-10 years	15		
	10-12 years	17		
	>12 years	20		
ii)	Experience of 2/4 lane configuration bridges	5	5	5
	< 2 Projects	0		
	2-4 Projects	4		
	>4 projects	5		
	Experience as Senior Bridge Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/SH/ Expressways) involving design of Major Bridges (min 2 nos. of length more than 200m)	30	27	30
c)	< 2 numbers	0		
	2-4 numbers	24		
	5-6 numbers	27		
	> 6 numbers	30		
III	Employment with Firm	5	5	5
	> 1 Year	0		
	1 year	3		
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2		
	Total	100	85	95
	Weightage	7	5.95	6.65

Name of the Project

Consultancy Services for preparation of DPR for up gradation to 2 lane with paved shoulder of "MDR-29 [Ch. 2.530 (end point of Takoli-Kullu section) to Ch. HIGHWAY cum PAVEMENT ENGINEER

S.No	Applicant No.	Max Marks.	8/8	
	Name of the Applicant.		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In association with Synergy Engineers Group Pvt. Ltd	
	Name of the Key Personnel		Prashant Bansal	
	DoB.		2/26/1989	
	Description		Assesed	Claimed
I	General Qualification	25	20	20
i)	Degree in Civil Engineering or equivalent	20	20	20
ii)	Post graduation in Highway Engg/ Transportation Engineering	5	0	0
II	Relevant Experience & Adequacy for the Project	70	60	70
a)	Total Professional Experience	15	11	15
	<8 years	0		
	8-12 years	11		
	12-15 years	13		
	>15 years	15		
b)	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways)	25	19	25
	<6 years	0		
	6-10 years	19		
	10-15 years	22		
	>15 years	25		
c)	Experience in Similar Capacity	30	20	20
i)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 80 km)	20		
	<80km	0		
	80km-150km	15		
	150km-250km	17		
	>250km	20		
ii	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways) in Similar Capacity - Number of Projects	10	10	10
	2 projects	8		
	3- 5 projects	9		
	More than 5 projects	10		
III	Employment with Firm	5	3	3
	> 1 Year	0		
	1 year	3		
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2		
Total		100	83	93
Weightage		7	5.81	6.51

Name of the Project

0

Traffic / Road Signage / Marking and Safety Expert

S.No.	Applicant No.	Max Marks	8/8	
	Name of the Applicant.		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In association with Synergy Engineers Group Pvt. Ltd	
	Name of the Key Personnel		Ramani Gopalan	
	DoB.		6/12/1965	
	Description		Assesed	Claimed
I	General Qualification	25	20	20
i)	Degree in Civil Engineering or equivalent	20	20	20
ii)	Post graduation in Traffic Engineering / Transportation Engineering / Transportation Planning	5	0	0
II)	Relevant Experience & Adequacy for the Project	70	70	70
a)	Total Professional Experience	15	15	15
	<6 years	0		
	6-10 years	11		
	10-15 years	13		
	>15 years	15		
b)	Experience in Highway Projects - Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways)	25	25	25
	<5 years	0		
	5-6 years	19		
	6-10 years	22		
	>10 years	25		
c)	Experience as Traffic and Safety Expert / Traffic Engineer or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways)	30	30	30
	<80km	0		
	80km-150km	24		
	>150km -250km	27		
	>250km	30		
III	Employment with Firm	5	3.5	3.5
	> 1 Year	0		
	1 year	3		
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2		
	Total	100	93.5	93.5
	Weightage	7	6.545	6.545

Senior Tunnel Expert

S.No	Applicant No.	Max Marks.	8/8 M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In association with Synergy Engineers Group Pvt. Ltd	
	Name of the Applicant.		Poloju Dayakar Chari	
	Name of the Key Personnel		02/07/1975	
	DoB.		Assesed	Claimed
	Description			
i	General Qualification		20	25
i)	Degree in Civil Engineering / Tunnel Engineering / Mining Engineering		20	20
ii)	Post Graduation in Civil Engineering / Tunnel Engineering / Mining Engineering		0	5
ii	Relevant Experience & Adequacy for the Project		0	10
ii)	Total Professional Experience			
	<20 years	0	0	
	20-25 years	8		
	>25-28 years	9		
	>28 years	10		10
(b)	Experience in Tunnel Projects			
	(i) Professional experience in handling major tunnel projects (Road/Rail/Metro)		8	8
	<12 years	0		
	>=12 - 14 years	6		
	>14 - 15 years	7		
	>15 years	8	8	8
	(ii) Experience in major tunnel construction/construction supervision projects (Road/Rail/Metro)		8	8
	<10 years	0		
	>=10 - 12 years	7		
	>12 years	8	8	8
	(iii) Experience in preparation of DPR or Feasibility report of major tunnel projects (Road/Rail/Metro)		0	8
	<10 years	0	0	
	>=10 - 12 years	7		
	>12 years	8		8
	(iv) Experience in DPR preparation of minimum 5 km Tunnel length		0	8
	< 3 projects	0	0	
	3 or more projects	8		8
(d)	Experience in construction/construction supervision/ preparation of DPR/feasibility report of major tunnel projects (Road/Rail/metro) using NATM		8	8
	<10 years	0		
	>=10 - 12 years	7		
	>12 years	8	8	8
c)	Experience in Similar Capacity			
	(i) Experience in similar capacity in major tunnel construction/construction supervision projects (Road/Rail/Metro)		0	7
	=2 projects	5		
	= 3 to 5 projects	6		
	> 5 or more	7		7
	(ii) Experience in similar capacity in preparation of DPR or Feasibility report of major tunnel projects (Road/Rail/Metro)		0	8
	=2 projects	6		
	= 3 to 5 projects	7		
	> 5 or more	8		8
iii	Employment with Firm		0	0
	Less than 1 Year	0		
	1-2 years	7.5		
	Add 0.5 marks for each subsequent year subject to maximum of 2.5 marks	2.5		
		9	44	90
	Weightage	9	3.96	8.1