

राष्ट्रीय राजमार्ग एवं अवसंरचना विकास निगम लिमिटेड

सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार
तीसरी मंजिल, पीटीआई बिल्डिंग, 4-संसद मार्ग, नई दिल्ली-110001

National Highways & Infrastructure Development Corporation Limited

Ministry of Road Transport & Highways, Govt. of India
3rd Floor, PTI Building, 4-Parliament Street, New Delhi-110001, +91 11 2346 1600, www.nhidcl.com



BHARATMALA
ROAD TO PROSPERITY



CIN: U45400DL2014GOI269062

सार्वजनिक क्षेत्र का उपक्रम

A PUBLIC SECTOR UNDERTAKING

NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018/585 Date: 08/10/2018

To,

All Bidders

Subject: "Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370) in the state of Nagaland under SARDP-NE on EPC Mode" in the state of Nagaland under SARDP-NE on EPC Mode." -Opening of Financial Bid regarding.

Please refer to your bid dated 23.07.2018 submitted towards subject cited project. The following is the list of technically responsive Bidders.

Sr. No	Name of Bidder	Technical Score	Status
1	M/s Dhruv Consultancy Services Pvt. Ltd. In association with Global Infra Solutions – M/s Krishna Techno Consultants (JV)	Non-Responsive as Team Leader failed to score minimum 75% marks as per clause 3.4 (iv) (f) of section 2.	Non - Eligible
2	M/s Almondz Global Infra-Consultant Limited - M/s Manglam Associates (JV)	89.67	Eligible
3	M/s Planning & Infrastructure Development Consultants Pvt Ltd in association with Oms Infra Consultants Pvt Ltd	Non Responsive as failed in 1 st Stage Technical Evaluation	Non - Eligible
4	M/s Chaitanya Projects Consultancy Pvt. Ltd.- M/s Geo Designs and Research (P) Ltd in association with Rudrabhishek Enterprises Limited (JV)	Non Responsive as failed in 1 st Stage Technical Evaluation	Non - Eligible

2. The copy of minutes of meeting of Empowered Technical Evaluation Committee (ETEC) dated 26.09.2018 is also enclosed.

3. In case of any representation, the bidders may represent by 15.10.2018(1100 hrs).

Yours Faithfully,

Col. Rajeev Sood (Retd)
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 lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370) in the state of Nagaland under SARDP-NE on EPC Mode" held at NHIDCL, New Delhi on 26.09.2018.

1. The RFP for the above subject work was invited with bid due date on 23.07.2018 till 1630hrs. In all, **Four bids** were received from the following bidders by due date and time in physical form at NHIDCL, HQ.

Sr. No.	Name of Applicant
1.	M/s Dhruv Consultancy Services Pvt. Ltd. In association with Global Infra Solutions – M/s Krishna Techno Consultants (JV)
2.	M/s Almondz Global Infra-Consultant Limited - M/s Manglam Associates (JV)
3.	M/s Planning & Infrastructure Development Consultants Pvt Ltd in association with Oms Infra Consultants Pvt Ltd
4.	M/s Chaitanya Projects Consultancy Pvt. Ltd.- M/s Geo Designs and Research (P) Ltd in association with Rudrabhishek Enterprises Limited (JV)

2. The technical bid for the project was opened on 26.07.2018 at 1700 hrs on CPP portal and INFRACON portal. The hard copy of the original documents along with the soft copy (as received from E-bidding service viz. <https://eprocure.gov.in/cppp/>) were handed over to Financial Consultant for carrying out the evaluation of the Technical Bids. The Financial Consultant had submitted the RFP evaluation report in respect of each bidder, based on the stipulated evaluation criteria mentioned in the RFP.

3. The Financial consultant (KRA & CO.) has also stated the following against Bank Guarantee Submitted by Bidders

(a) Planning and Infrastructural Development Consultants Pvt. Ltd. in association with Oms Infra Consultants Pvt. Ltd.

- (i) As per the Format of BG, the words **"SEALED with the Common Seal of the said Bank this _____ day of _____ 20XX"** were required to be written which are deleted. **The same is required to be corrected / amended.**
- (ii) As per the Format of BG, the words **"This guarantee shall also be operatable at our New Delhi Branch located at,from whom, confirmation regarding the issue of this guarantee or extension /renewal thereof shall be made available on demand. In the contingency of this guarantee being invoked and payment there under claimed, the said branch shall accept such invocation letter and make payment of amounts so demanded under the said invocation"** were required to be written which are deleted. **The same is required to be corrected / amended.**

(b) Dhruv Consultancy Services Pvt. Ltd. In association with Global Infra Solutions - M/s Krishna Techno Consultants (JV)

Ajaya

R. L.

L. L. Oshu

As per the Format of BG, the words *"This guarantee shall also be operatable at our New Delhi Branch located at ,from whom, confirmation regarding the issue of this guarantee or extension /renewal thereof shall be made available on demand. In the contingency of this guarantee being invoked and payment there under claimed, the said branch shall accept such invocation letter and make payment of amounts so demanded under the said invocation".* were required to be written which are deleted. The same is required to be corrected / amended.

4. Technical Evaluation was carried out through INFRACON Portal and the results obtained were further modified based on the uploaded experience certificate in pursuant to clause 11 (B) of Section-1 of RFP which reads as follow

*“***For weight age of experience in any past Consultancy assignment, experience certificate from the client shall be submitted. In absence of clear demarcation of JV share in client certificate, the weight age will be treated as 60 % for lead partner and 40% for minor partner. Annual turnover duly certified by Chartered Accountant shall be accepted. In case of non-availability of such documents no weight age of turnover/experience will be considered.”*

Based on clause 11 (B) of Section-1 of RFP projects where in experience certificate are incomplete/missing or not uploaded or issued by private company without authentication by the concerned Competent Govt. Department/Authority has been rejected. The 1st Stage Revised Evaluation is as follows. Details are enclosed as **Annexure-I.**

Sr. No.	Name of Bidder	Status of Bidders	Reasons for not-eligible in 1 st stage Technical Evaluation
1	M/s Dhruv Consultancy Services Pvt. Ltd. In association with Global Infra Solutions – M/s Krishna Techno Consultants (JV)	Eligible	
2	M/s Almondz Global Infra-Consultant Limited - M/s Manglam Associates (JV)	Eligible	
3	M/s Planning & Infrastructure Development Consultants Pvt Ltd in association with Oms Infra Consultants Pvt Ltd	Not-Eligible	After considering the experience certificates, the aggregate length of Supervision Projects of firm modified as 128.78 km . As per Eligible criteria of RFP, the required minimum aggregate length of Supervision Projects of firm for sole is 150 km . However, M/s Planning & Infrastructure Development Consultants Pvt Ltd in association with Oms Infra Consultants Pvt Ltd failed in eligible criteria in Supervision Projects. Hence firm considered as non-Responsive.
4	M/s Chaitanya Projects Consultancy Pvt. Ltd.- M/s Geo Designs and Research (P) Ltd in association with Rudrabhishek Enterprises Limited (JV)	Not Eligible	It is observed that JV Partner i.e., M/s Geo Test House (A Division of Geo Designs and Research (P) Ltd) failed in Eligibility criteria of Supervision projects as firm does not have any supervision projects. Hence, M/s Chaitanya Projects Consultancy Pvt. Ltd - M/s Geo Designs and Research (P) Ltd in association with Rudrabhishek Enterprises Limited (JV) considered as non-Responsive.

Ajaya

[Signature]

L.L. Chauhan

5. The Second Stage Evaluation was carried out through the INFRACON Evaluation Module for all key personnel except Highway Design Specialist and the evaluation results were modified based on the revised 1st stage Evaluation as mentioned in para above. Results of 2nd Stage Evaluation are as follows. Details are enclosed as Annexure-II & III.

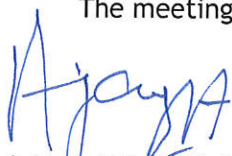
Sr. No.	Name of Bidder	Firm's score (revised)	Key Personnel Score except Highway Design Specialist (as per INFRACON)		Score of Highway Design Specialist	Status/Marks
			Score of Team Leader	Other key personnel		
1	M/s Dhruv Consultancy Services Pvt. Ltd. In association with Global Infra Solutions – M/s Krishna Techno Consultants (JV)	23	9.33	40.32	Not Evaluated as TL is Not Qualified	Not Eligible
2	M/s Almondz Global Infra-Consultant Limited - M/s Manglam Associates (JV)	24.5	17.4	43.6	4.17	89.67


6. The status of eligibility after evaluation of stage 1 & stage 2 provided by the Financial Consultant is tabulated below.

Sr. No	Name of Bidder	Technical Score	Status
1	M/s Dhruv Consultancy Services Pvt. Ltd. In association with Global Infra Solutions – M/s Krishna Techno Consultants (JV)	Non-Responsive as Team Leader failed to score minimum 75% marks as per clause 3.4 (iv) (f) of section 2.	Non - Eligible
2	M/s Almondz Global Infra-Consultant Limited - M/s Manglam Associates (JV)	89.67	Eligible
3	M/s Planning & Infrastructure Development Consultants Pvt Ltd in association with Oms Infra Consultants Pvt Ltd	Non Responsive as failed in 1 st Stage Technical Evaluation	Non - Eligible
4	M/s Chaitanya Projects Consultancy Pvt. Ltd.- M/s Geo Designs and Research (P) Ltd in association with Rudrabhishek Enterprises Limited (JV)	Non Responsive as failed in 1 st Stage Technical Evaluation	Non - Eligible

7. In view of the above, The ETEC committee decided to ask the bidders to submit their comments within 7 days by uploading Technical Score & Eligibility Criteria on Website.

The meeting ended with vote of thanks to the chair.


Col Ajay Ahluwalia(Retd)
ED-I
Convener


Col Rajeev Sood (Retd)
GM-Tech
Member Secretary


Adil Singh
GM-Tech
Member


U.S. Prasad
DGM(Tech)
Presenting
Officer


Uttam Chatterjee
DGM-Fin.
Member

Revised First Stage Evaluation (After discarding projects not having adequate Experience Certificate)														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Sr. No.	Name of Firm	Role	Aggregate Length for DPR Project as per Infracon (km) For Sole 100 km For Lead 50 km For Other 30 km Aggregate for Lead and Other 100 km	Rejected Projects Sr. No.	Modified Aggregate length (km) (4-5)	Aggregate length for Supervision Projects as per Infracon (km) For Sole 150 km For Lead 75 km For Other 45 km Aggregate for Lead and Other (150 km)	Rejected Projects Sr. No.	Modified Aggregate length (km) (4-5)	Single Project Length for DPR Project (20 km) For Lead - 20 km As per Infracon	Rejected Project	Modified Single Project Length (km)	Single Project Length for Supervision Project (20 km) For Lead - 20 km As per Infracon	Modified Single Project Length (km)	Remarks
1	DHUV CONSULTANCY SERVICES PVT. LTD IN Association with Global Infra Solutions-	Lead	879.14 (29.30, 38.40, 42.43, 44, 45, 46, 47, 48, 49)	29, 30, 42, 44	778.44	817.04 (28.33, 33.35, 36.37, 41)	32, 33, 36, 37, 41	142.13 (43)	150.000 km DPR	NIL	43 (150.000 km DPR)	536.56 km Supervision	35 (135 km) Supervision	23.08
2	Krishna Techno Consultants Alimnuz Global Infra-Consultant Limited	Other	1255.503 (1, 2, 4, 5, 6, 7, 8, 9, 10) 839, 276 (16, 21, 23, 24, 25, 26, 27, 29, 35, 39, 47, 48, 54, 55, 56, 57, 58, 59, 60, 62, 63, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79)	NIL	1255.50	103.21 (1)	NIL	103.2 NA	NIL	NIL	NA	NA	NA	2.92
		Lead	657.105 (1, 3, 4, 5, 8, 9, 10, 11, 12, 14)	16, 21, 23, 24, 25, 26, 27, 29, 35, 39, 47, 48, 54, 55, 56, 57, 58, 59, 60, 62, 63, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79	230.72	346.02 (12, 13, 17, 18, 38, 36, 37, 46, 41, 64)	15, 18, 36, 37, 3, 8, 40, 41	305.77 (29)	159.30 km DPR	NIL	29 (159.30 km DPR)	237.58 km Supervision	12 (237.58 km) Supervision	53.865
		Other	657.105 (1, 3, 4, 5, 8, 9, 10, 11, 12, 14)	8, 9	534.91	407.88 (2, 6, 7, 13)	13	2.15	405.73 NA	NA	NA	NA	NA	8.291
3	Planning & Infrastructural Development Consultants Pvt. Ltd in Association with Oms Infra Consultants Pvt. Ltd	Lead	747.91 (1, 4, 8, 20, 21, 22, 23, 24, 25, 26, 27)	1	692.90	358.19 (6, 7, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19)	7, 18, 19	128.78 (21)	121.000 km DPR	NIL	21 (121.000 km DPR)	19 (106.77 km) Supervision	15 (121.64 km) Supervision	7.537
		Other	1990.515 (1, 3, 6, 9, 10, 11, 12, 13, 14, 15, 16, 18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 37, 39, 52, 53)	6, 9, 12, 16, 30, 31, 39, 52	799.79	358.19 (6, 7, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19)	32, 36, 38, 47, 5, 0.54	203.14 (39)	765.000 km DPR	Only one project having maximum length has been picked up by DPR	10 (66.000 km DPR)	45 (71.000 km) Supervision	45 (71.000 km) Supervision	10.814
4	Chaitanya Projects Consultancy Pvt. Ltd	Lead	1147.63 (4, 5, 11, 15, 16, 17, 22, 23, 24, 33, 37, 40, 45, 46, 47, 48)	4, 5, 11, 15, 16, 17, 22, 23, 24, 33, 37, 40, 45, 46, 47, 48	66.63	1400.87 (1, 9, 10, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 34, 35, 36, 38, 39, 41)	1, 8, 9, 10, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 34, 35, 36, 38, 39, 41	1400.87	0	4 (306.93 km) DPR	44 (66.63 km) DPR	20 (247.000 km) Supervision	44 (247.000 km) Supervision	22.714
		Other	1147.63 (4, 5, 11, 15, 16, 17, 22, 23, 24, 33, 37, 40, 45, 46, 47, 48)	4, 5, 11, 15, 16, 17, 22, 23, 24, 33, 37, 40, 45, 46, 47, 48	1081	1400.87 (1, 9, 10, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 34, 35, 36, 38, 39, 41)	1, 8, 9, 10, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 34, 35, 36, 38, 39, 41	1400.87	0	4 (306.93 km) DPR	44 (66.63 km) DPR	20 (247.000 km) Supervision	44 (247.000 km) Supervision	27.61



Annexure-II

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabana-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.

Revised Firm's Evaluation Score (After discarding projects not having adequate Experience Certificate)																	
Sr. No	Name of Firm	Experience in DPR Projects (without minimum length of 20 Km)		Experience in DPR Projects (with minimum length of 20 Km)		Team Score	Experience in No. of Years	Team Score	Average Turnover of last 3 Years (Minimum)	Team Score	Experience in Construction / Supervision Projects (without minimum)		Experience in Construction / Supervision Projects (with)	Team Score	Total Score as per INFRACON (A)	Total Score as per INFRACON (B)	Reduction in Score based on Revised Evaluation (B-A)
		As per infracon	As per revised First Stage Evaluation	As per infracon	As per revised First Stage Evaluation						As per infracon	As per revised First Stage Evaluation					
1	DHRUV CONSULTANCY SERVICES LIMITED IN Association with Global Infra Solutions (LM)	29,30,38,40,42, 43,44,45,46,47, 48,49	38,40,43,45,4 6,47,48,49	30,38,40,42, 43,45,46,47, 48,49	38,40,43,45,4 6,47,48,49	5	2003	2003	18,302 cr	23,08 cr	2	28,32,33,35, 36,37,41	28,35 36, 41	14	23	25	2
		1, 2, 4, 5, 6, 7, 8, 9, 10	1, 2, 4, 5, 6, 7, 8, 9, 10	1, 2, 4, 5, 6, 7, 8, 9, 10	1, 2, 4, 5, 6, 7, 8, 9, 10		NA	NA	2,922 cr	4,32 cr		11	11				
2	Almondz Global Infra-Consultant Limited (LM)	16,21,23,24,25, 26,27,29,35,39, 47,48,54,55,56, 57,58,59,60,62, 63,65,66,67,68, 69,70,71,72,73, 74,75,76, 77,78,79	29,48,68,69 70,71,72,73, 74,77	29,35,67,68, 70,71,72,73, 74,77	29,68,69	5	2013	2013	53,865 cr	71,82 cr	2	12,15,17,18, 36,37,38,40, 41,64	12,15,17,64 7,64	16	24.5	24.5	0
		1,3,4,5,8,9,10,11,12,14	1,3,4,5,10,11,12,14	1,3,4,8,9,12,14	1,3,4,12,14		NA	NA	8,291 cr	7,12 cr		2,6,7,13	2,6,7				

Annexure-III

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.

Abstract of Second Stage Evaluation

Abstract of Second Stage Evaluation													Remarks
Sr. No.	Name of the Bidder	Total Score (as per Infracon)					Total Score (as per Revised First Stage Evaluation of Firm)						
		Firm's Score	Key Personnel Score except Highway Design Specialist (as per Infracon)		Score of Highway Design Specialist	Total	Firm's Score (Revised)	Key Personnel Score except Highway Design Specialist (as per Infracon)		Score of Highway Design Specialist	Total		
			Score of TL	Other Key Personnel Score				Score of TL	Other Key Personnel Score				
1	Dhruv Consultancy Services Limited In association with Global Infra Solutions - Krishna Techno Consultants (JV)	25	9.33	40.32	Not Evaluated as TL is Not Qualified	Not Eligible	23	9.33	40.32	Not Evaluated as TL is Not Qualified	Not Eligible	It is observed that as per Infracon submission, name of Key Personnel Highway Design Specialist is Mangat Ram Verma and name of Senior Contract Specialist is Krishan Lal Dogra, however as per Qualification degree and ID proof the name mentioned is Mangat Ram and Krishan Lal respectively. Therefore, the bidder is required to submit supporting Legal documents for name of Mangat Ram Verma and Krishan Lal Dogra.	
2	Almondz Global Infra-Consultant Limited - Manglam Associates (JV)	24.5	17.4	43.6	4.17	89.67	24.5	17.4	43.6	4.17	89.67		



NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018

Abstract of Key Personnel Score

Company Name:-DHRUV CONSULTANCY SERVICES PVT. LTD. Team ID:-2018-703-176_8910

Sno	Key Person Name	Position	Age	Key Personnel Score	Key Personnel Weightage %	Team Weightage %	Technical Score
Central Team							
1	Sanjeev Kumar Agarwal	Sr. Contract Specialist	50	54.00	10	100	5.40
2	Hiranmoy Datta	Team Leader cum Senior Highway Engineer	61	46.67	20	100	9.33
3	Singasan Singh	Bridge/ Structural Engineer	48	85.00	10	100	8.50
4	Aparup Baruah	Resident Engineer cum pavement specialist & road safety expert	61	90.00	15	100	13.50
5	Mangalmurti Panse	Senior Quantity Surveyor	48	90.00	10	100	9.00
6	D S Khwairakpam	Material Engineer	44	78.33	5	100	3.92

Associated Company Name: Global Infra Solutions

Sno	Key Person Name	Position	Age	Key Personnel Score	Key Personnel Weightage %	Team Weightage %	Technical Score
Central Team							
1	vinod singh	Highway Design Specialist	0	0.00	0	100	0.00

Associated Company Name: Krishna Techno Consultants

Sno	Key Person Name	Position	Age	Key Personnel Score	Key Personnel Weightage %	Team Weightage %	Technical Score
Central Team							

Total: 49.65



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.
 [NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-Sanjeev Kumar Agarwal Designation:-Sr. Contract Specialist Age:-50

Description	Maximum Points	Key Personnel Values	Points Scored
1) General Qualification	25		25.000
Essential Educational Qualification	20	BE/B.Tech /B.Sc. (Engineering)/ AMIE in CIVIL Engineering or equivalent	20
Desirable Educational Qualification	5	Certificate Course in Management	5
2) Relevant Experience and Adequacy for the Project	70.00		28.995
Total Professional Experience of Contract Management	20	3.00 Yrs	0.000
Experience as Contract Specialist on any National/State Highway project	20	3.00 Yrs	0.000
Contract Management of a large Highway contract say over Rs.150 crore including experience of handling variation orders, claims of the contractor and there appropriate disposal	25	4.00 No.	24.995
Experience in Arbitration	5	1.00 No.	4.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		53.995



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.
 [NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-Hiranmoy Datta Designation:-Team Leader cum Senior Highway Engineer Age:-61

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	70.00		26.665
Total professional experience in handling highway projects	15	9.00 Yrs	0.000
Experience as Team Leader/Resident Engineer/Project manager or similar capacity in highway projects	15	3.00 Yrs	0.000
Should have handled as Team Leader/Resident Engineer/Project Manager or similar capacity in construction supervision of highways	25	3.00 No.	21.665
Should have handled as Team Leader or similar capacity of at least one project of project preparation of major highway project of 2/4 lane	10	0.00 No.	0.000
Experience in supervision of highway construction with rigid/flexible pavement of minimum 50 km of 4/6 lane or 2 lane equivalent	5	2.00 No.	5.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		46.665



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.
 [NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-Singasan Singh Designation:-Bridge/ Structural 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	70.00		65.000
Total professional experience in handling highway projects	15	23.00 Yrs	15.000
Experience in Construction / Construction Supervision of bridge / interchange / any other structures	15	23.00 Yrs	15.000
Experience in similar capacity in supervision of highway bridges on pile/well foundation	20	30.00 No.	20.000
Experience in supervision of rehabilitation and repair of major bridges	10	8.00 No.	10.000
Familiar with modern methods of construction of bridges/flyover involving RCC/pre stress concrete, design standards, technical specifications and statistical quality control/assurance procedures for construction of different component of bridges	5	6.00 No.	5.000
Experience as a Bridge Engineer abroad	5	0.00 No.	0.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		85.000



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.
 [NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-Aparup Baruah Designation:-Resident Engineer cum pavement specialist & road safety expert Age:-61

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	70.00		70.000
Total Professional Experience in handling Highway projects	15	38.00 Yrs	15.000
Experience as Resident Engineer/Assistant Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on similar construction work/Independent Engineering project	25	15.00 Yrs	25.000
Experience as atleast 2 Highway Projects of about 20-25 Km each	25	7.00 No.	25.000
Experience of construction supervision on highway projects of minimum 25 km length of 4/6 lane or equivalent 2 lane	5	13.00 No.	5.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		90.000



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.
 [NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-Mangalmurti Panse Designation:-Senior Quantity Surveyor 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	70.00		69.995
Professional Experience in handling Highway Contracts	20	23.00 Yrs	20.000
Experience as Quantity Surveyor in Highway project	25	15.00 Yrs	25.000
Experience as Quantity Surveyor in atleast two projects in Construction Supervision of 2/4 Laning Highways	25	5.00 No.	24.995
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		89.995



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.
 [NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-D S Khwairakpam Designation:-Material Engineer Age:-44

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	70.00		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	19.00 Yrs	20.000
Experience as Material / Geotechnical Engineer in Construction/Construction Supervision of Highway projects	25	4.00 No.	23.330
Familiar with material property of road construction materials, technical specifications and procedures of material tests and testing equipment	5	0.00 No.	0.000
Experience as a Material Engineer in abroad	5	0.00 No.	0.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		78.330



NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018

Abstract of Key Personnel Score

Company Name:-Almondz Global Infra-Consultant Limited (A Wholly Owned Subsidiary of Almondz Global Securities Limited) Team ID:-2018-703-658_5116

Sno	Key Person Name	Position	Age	Key Personnel Score	Key Personnel Weightage %	Team Weightage %	Technical Score	Replacement Details
Central Team								
1	Mangat Ram Verma	Highway Design Specialist	0	0.00	0	100	0.00	
2	Tapas Kumar Roychowdhury	Resident Engineer cum pavement specialist & road safety expert	61	90.00	15	100	13.50	
3	SURYA KANT SINGH	Bridge/ Structural Engineer	55	85.00	10	100	8.50	
4	ARVIND KUMAR JHA	Team Leader cum Senior Highway Engineer	54	87.00	20	100	17.40	

Associated Company Name: Manglam Associates

Sno	Key Person Name	Position	Age	Key Personnel Score	Key Personnel Weightage %	Team Weightage %	Technical Score	Replacement Details
Central Team								
1	Krishan Lal Dogra	Sr. Contract Specialist	64	94.66	10	100	9.47	
2	Pramod Kumar Ray	Material Engineer	43	74.00	5	100	3.70	
3	BIPLAB KARMAKAR	Senior Quantity Surveyor	40	84.33	10	100	8.43	

Total: 61



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.

[NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-Tapas Kumar Roychowdhury Designation:-Resident Engineer cum pavement specialist & road safety expert Age:-61

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	70.00		70.000
Total Professional Experience in handling Highway projects	15	25.00 Yrs	15.000
Experience as Resident Engineer/Assistant Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on similar construction work/Independent Engineering project	25	16.00 Yrs	25.000
Experience as atleast 2 Highway Projects of about 20-25 Km each	25	11.00 No.	25.000
Experience of construction supervision on highway projects of minimum 25 km length of 4/6 lane or equivalent 2 lane	5	12.00 No.	5.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		90.000



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.
 [NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-SURYA KANT SINGH Designation:-Bridge/ Structural Engineer Age:-55

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	70.00		65.000
Total professional experience in handling highway projects	15	28.00 Yrs	15.000
Experience in Construction / Construction Supervision of bridge / interchange / any other structures	15	28.00 Yrs	15.000
Experience in similar capacity in supervision of highway bridges on pile/well foundation	20	14.00 No.	20.000
Experience in supervision of rehabilitation and repair of major bridges	10	8.00 No.	10.000
Familiar with modern methods of construction of bridges/flyover involving RCC/pre stress concrete, design standards, technical specifications and statistical quality control/assurance procedures for construction of different component of bridges	5	5.00 No.	5.000
Experience as a Bridge Engineer abroad	5	0.00 No.	0.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		85.000



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.
[NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-ARVIND KUMAR JHA Designation:-Team Leader cum Senior Highway Engineer
Age:-54

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	70.00		66.996
Total professional experience in handling highway projects	15	19.00 Yrs	15.000
Experience as Team Leader/Resident Engineer/Project manager or similar capacity in highway projects	15	15.00 Yrs	15.000
Should have handled as Team Leader/Resident Engineer/Project Manager or similar capacity in construction supervision of highways	25	4.00 No.	23.330
Should have handled as Team Leader or similar capacity of at least one project of project preparation of major highway project of 2/4 lane	10	2.00 No.	8.666
Experience in supervision of highway construction with rigid/flexible pavement of minimum 50 km of 4/6 lane or 2 lane equivalent	5	1.00 No.	5.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		86.996



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.
 [NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-Krishan Lal Dogra Designation:-Sr. Contract Specialist Age:-64

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	70.00		70.000
Total Professional Experience of Contract Management	20	34.00 Yrs	20.000
Experience as Contract Specialist on any National/State Highway project	20	34.00 Yrs	20.000
Contract Management of a large Highway contract say over Rs.150 crore including experience of handling variation orders, claims of the contractor and there appropriate disposal	25	33.00 No.	25.000
Experience in Arbitration	5	33.00 No.	5.000
3) Employment with the Firm	5	3.58 Yrs	4.660
Total	100		94.660



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.

[NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-Pramod Kumar Ray Designation:-Material Engineer Age:-43

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	70.00		53.997
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	6.00 Yrs	17.332
Experience as Material / Geotechnical Engineer in Construction/Construction Supervision of Highway projects	25	3.00 No.	21.665
Familiar with material property of road construction materials, technical specifications and procedures of material tests and testing equipment	5	0.00 No.	0.000
Experience as a Material Engineer in abroad	5	0.00 No.	0.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		73.997



Second Stage Technical Evaluation

Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.
 [NHIDCL/Nagaland/ Chakabama-Zunheboto (0 to 50.000)/AE/2018]

Qualification and Competence

Name:-BIPLAB KARMAKAR Designation:-Senior Quantity Surveyor Age:-40

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	70.00		64.330
Professional Experience in handling Highway Contracts	20	15.00 Yrs	16.000
Experience as Quantity Surveyor in Highway project	25	12.00 Yrs	23.330
Experience as Quantity Surveyor in atleast two projects in Construction Supervision of 2/4 Laning Highways	25	7.00 No.	25.000
3) Employment with the Firm	5	0.00 Yrs	0.000
Total	100		84.330



Consultancy Services for Authority's Engineer for Supervision of "Two lane with hard shoulders of Chakabama-Zunheboto Road from (i) Design Km 0.000 to Km 25.000 (Existing Km 0.000 to Km 25.760) (ii) Design Km 25.000 to Km 50.000 (Existing Km 25.760 to Km 52.370)" in the state of Nagaland under SARDP-NE on EPC Mode.

Evaluation Criteria for Assessment of Key Staff for the Assignment

Highway Design Specialist			
S.No.	Description	Maximum Marks	Almond z Global Infra-Consultant Limited in JV with Manglam Associates
			Mangat Ram Verma
1	General Qualification		Marks
(I)	B.E/B.Tech /A.M.I.E /B.Sc in Civil Engineering	20	20
(II)	Post Graduate Degree in Transport /Pavement Engineering	5	0 Post Graduation not done
2	Essential Experience		
(a)	Total Professional Experience in handling Highway		
(i)	Total Professional Experience in handling Highway contracts < 12 years -0 12 years -16 Add 6.66% marks extra for each additional year of experience subject to maximum 4 (four) marks.	20	20 21 Years
(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 -0 8 years -16 Add 6.66% marks extra for each additional year subject to maximum 4 (four) marks.	20	20 11 years
(c)	Preparation design drawings using AutoCAD/MX Road or similar types of software for 2/4/6 laning of minimum 100 km. 2 projects - 20 Add 6.66% mark for each additional project subject to maximum 5 marks.	25	23.33 Project Exp No. 2, 3, 6, 10
3	Experience as Highway design Specialist abroad. 1 project - 4 Add 6.66% mark for each additional project subject to maximum 1 mark.	5	0 No Such Experience
4	Employment with the firm < 1 year - 0 1 year - 4 Add 6.66% marks for each subsequent year subject to maximum 1 mark	5	0
	Total	100	83.33
			83.33
	Score as per Weightage	5	4.17



