



To,
Shri. Y. C. Srivastava,
General Manager (Tech)
National Highway & Infrastructure Development Corporation Ltd.
PTI Building, 3rd Floor, 4,
Parliament Street, New Delhi-110001

06.11.2018

SUB: RFP FOR "CONSTRUCTION AND UPGRADATION INCLUDING SPECIALIZED SLOPE TREATMENT OF EXISTING ROAD TO 2-LANE WITH PAVED SHOULDER FROM EXISITING KM. 458.900 TO KM. 459.475 (DESIGN CH 456.200 TO CH 456.800) OF PATALGANGA LANDSLIDE OF NH-07 UNDER CHARDHAM PARIYOJNA ON EPC BASIS IN THE STATE OF UTTARAKHAND. (DESIGN LENGTH = 0.600 KM)".

Dear Sir,

Kindly refer to the appointment of Raj Har Gopal & Company as the financial consultants for the above captioned project.

We are pleased to attach with this letter our evaluation report after review and examination of Bids submitted by the Bidders for the above captioned project. While undertaking the evaluation we have followed the guidelines given in the RFP.

Please feel free to contact us in case you require any clarification.

We always look forward to work with NHIDCL and also assure you of our best services at all times.

Thanking You,
Yours Sincerely,
For Raj Har Gopal & Co
(Chartered Accountants)

Authorised Signatory
Encl:- As above



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p. 17)

“CONSTRUCTION AND UPGRADATION INCLUDING SPECIALIZED SLOPE TREATMENT OF EXISTING ROAD TO 2-LANE WITH PAVED SHOULDER FROM EXISTING KM. 458.900 TO KM. 459.475 (DESIGN CH 456.200 TO CH 456.800) OF PATALGANGA LANDSLIDE OF NH-07 UNDER CHARDHAM PARIYOJNA ON EPC BASIS IN THE STATE OF UTTARAKHAND. (DESIGN LENGTH = 0.600 KM)”.

EVALUATION REPORT ON REVIEW OF BIDS RECEIVED

November, 2018

RAJ HAR GOPAL & CO
CHARTERED ACCOUNTANTS



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1. PROLOGUE

Raj Har Gopal & Co, New Delhi has been appointed by the Authority for the evaluation of "Construction and Upgradation including specialized slope treatment of existing road to 2-lane with paved shoulder from Existing Km. 458.900 to Km. 459.475 (Design Ch 456.200 to Ch 456.800) of Patalganga Landslide of NH-07 under Chardham Pariyojna on EPC basis in the state of Uttarakhand. (Design Length = 0.600 km)"

The Authority is engaged in the development, maintenance and management of National Highways and as part of this endeavor, the Authority has decided to undertake "Construction and Upgradation including specialized slope treatment of existing road to 2-lane with paved shoulder from Existing Km. 458.900 to Km. 459.475 (Design Ch 456.200 to Ch 456.800) of Patalganga Landslide of NH-07 under Chardham Pariyojna on EPC basis in the state of Uttarakhand. (Design Length = 0.600 km)" and has decided to invite bids under Single Stage Two cover system for selection of a bidder to whom the Project may be awarded.

The Authority has received documents from four Bidders for the above mentioned project. Details of Bidders are as follows

S	Name of the Applicant/ Bidder	Type of Applicant/Bidder (Single Entity/Joint Venture)
1.	Backbone Construction Pvt. Ltd.	Single Entity
2.	Bharat Construction	Single Entity
3.	KCC Buildcon Pvt. Ltd.	Single Entity
4.	Nagyan Constructions Pvt. Ltd.	Single Entity



2. EVALUATION CRITERIA

S.N	Particulars	In Crores
1.	Estimated Project Cost	41.83
2.	Minimum Threshold Technical Capacity required (For Category 1, 2, 3 & 4) as per clause 2.2.2.2 (i)	41.83
3.	Minimum required amount of COMPLETED Eligible Projects in Category 1 and/or Category 3 from at least one similar work as per clause 2.2.2.2 (ii)	10.46
4.	Minimum Net Worth required as per clause 2.2.2.3 (i)	2.09
5.	Minimum Turnover required as per clause 2.2.2.3 (ii)	8.36
6.	Minimum Required Bid Capacity as per clause 2.2.2.1	41.83
7.	For a project to qualify as a Eligible Project under Category 1&2, the Capital Cost of the project should be more than (as per clause 2.2.2.6 (i) (c))	4.18
8.	Minimum required amount of self constructed project by the Applicant/Bidder for a project to qualify as a Eligible Project under Category 1&2 (as per clause 2.2.2.6 (i) (d))	One half of the Project Cost of eligible projects
9.	For a project to qualify as a Eligible Project under Category 3&4, the receipt / payments of the project should be more than (as per clause 2.2.2.6 (ii))	4.18



3. EVALUATION PROCESS

The evaluations have been carried for 4 (four) bids. The evaluations of proposals have been carried out in the following manner:

- Tests of Responsiveness as per RFP
- Computation of Threshold Technical Capability and
- Computation of Financial Capability
- Assessment of Bid Capacity

The RFP evaluation has been broadly guided by the RFP document issued for this project.

It is to be noted that the determination of the Technical Capacity, Financial Capacity and Bid Capacity of Bidders has been undertaken entirely on the basis of the submitted Bids and no independent / physical verification of the information provided in the same has been undertaken.

Guidelines for Evaluation

1. In case of Category 3 and 4, if work is done in Joint Venture by an Bidder, the receipts and payments are restricted to the share of Bidder as per footnote to point 14 of Annex-IV to Appendix-1A and the also the **share of Total Project Cost** of the Project is considered as required for eligibility mentioned in clause 2.2.2.4(ii). However In case Statutory Auditor certifies that, the work of other member(s) is also executed by the applicant, then the total share executed by applicant can be considered for determining eligibility as per provision under clause 2.2.2.2 (ii).
2. As per RFP, last five years considered for evaluation are 2017-18/2017, 2016-17/2016, 2015-16/2015, 2014-15/2014 and 2013-14/2013.
3. As per point 6 of Annex-II to Appendix-1, in no case shall the cost of maintenance and repair, operation of Highways and land be included while computing the Experience Score of an Eligible Project. Some Projects with nomenclature like PR, OR, FDR, SR, earthwork, site grading, road fencing/boarder fencing, micro/site grading works, permanent protection work, external pre stressing, surface renewal, repair of central hinge, temporary restoration etc. which appears to be related to include cost of maintenance and repair, operation of Highways are **not considered** as Eligible Projects.
4. If the project name reveals that the construction of roads NH/ SH under CRF under ISC/ IE, SARDP, LWE, stand alone ROB bridges, tunnels w.r.t roads may be considered under category –3. The projects with the title of PMGSY road, link road, city roads, rural road and other roads in which nature of highway is not clear may be considered under category –4
5. In case the estimated cost of project and revised cost of project is provided, the revised cost of project has been considered for evaluation.
6. In case the certificates submitted by the Bidders do not mention the word “Statutory Auditor”, the Statutory Auditor has been identified from the annual reports submitted by the Bidder / Member. The certificate has been accepted in case the firm of Statutory Auditor mentioned in

- the latest annual report of the Bidder / Member is the same as the one who has signed the supporting certificates.
7. In case the statutory auditor/client certificates provided for category 1, 2, 3 & 4 as supporting documents are not strictly as per the format provided in the RFP (Annex IV (para-13 & 14) of Appendix 1A but provide all the information required, the same have been accepted for evaluation purpose and/or any requisite information is missing, clarifications were sought for the same.
 8. For calculation of value of B, value of work completed is considered as zero if Bidder is qualifying the criteria of Bid Capacity; otherwise certificates submitted by the Bidders are checked and Bid capacity is calculated accordingly.
 9. For qualification under 2.2.2.2 (ii), road protection works/ excavation works/ treatment of landslides done for NH/ SH/ Tunnel are also considered as completed projects. The same was discussed with the Authority.
 10. As per the RFP, For a project to qualify as an Eligible Project under Categories 1 and 2, It should have been undertaken as a PPP project on BOT, BOLT, BOO, BOOT or other similar basis for providing its output or services to a public sector entity or for providing non-discriminatory access to users in pursuance of its charter, concession or contract, as the case may be. If the submitted Project Experience certificate and other supporting documents do not specifically establish the same, however the Statutory Auditor has provided the certificate as per the Format required for PPP Projects (BOT, BOLT, BOO, BOOT or other similar projects) and the nature of the project is mentioned in Annex-IV, the experience score related to those projects has been considered under these categories as the RFP does not specifically provide for mentioning the nature of the project in the supporting certificate as per Annex IV (para-13) of Appendix 1A.

Circulation of this Report

The report is strictly confidential and just being issued to NHIDCL for their use. In case this report is copied, disclosed or circulated, or referred to in correspondence or discussion with any person other than to NHIDCL, Raj Har Gopal & Co. shall assume no responsibility or liability to such other person. This report contains selected information on a confidential basis.



4. EVALUATION OF BIDDERS

Following observations are noted with respect to various Bidders which require compliance from the Bidders before opening of Financial Bid:

I. Bharat Construction

1. Appendix III submitted by the Bidder is executed on 26.10.2018, however Appendix IA & IB is signed on 25.10.2018 i.e. before getting power. Bidder is required to clarify that in what capacity did Mr. Rajeev Garg has signed the documents on 25.10.2018 or provide any charter document through which Mr. Rajeev Garg is getting power on 25.10.2018.
2. Bid capacity calculation as per RFP is not found in the submitted bid.
3. Value of B - Bidder has submitted the Statement showing value of all existing commitments and ongoing works verified by Statutory Auditor in respect of the Value of 'B'. However Certificates for all the projects mentioned in table for value of B for amount of work completed duly signed by the Client or its Engineer-in-charge not below the rank of Executive Engineer is not found in the submitted bid.
4. In the absence of client certificates, value of B is considered as the value of award (worst scenario). Further, in last four projects i.e. from point 8 to 11, bidder stated that appointed date is yet to be decided. Bidder has applied factor of 1.05 for these four projects. Therefore the project has been assumed to be started in the FY 2016-17 (worst scenario) and value of B is considered accordingly for these four projects.
5. Based on the above facts Bid capacity of the Bidder works out to be Rs 58.80 cr. (worst scenario) which is more than the required Bid capacity, therefore Bidder is considered as technically responsive subject to compliance of point 1 above.

II. KCC Buildcon Pvt. Ltd.

1. In an undertaking (for details of Arbitration/Litigation.....) submitted by the Bidder, in para 2nd, last line, Bidder has mentioned that "the bar subsists as on the date of Applicant". (pg. 128). However initially it is mentioned that no bar subsists which is contradictory and therefore need to be clarified.
2. Value of B - Bidder has submitted the Statement showing value of all existing commitments and ongoing works verified by Statutory Auditor in respect of the Value of 'B'. Certificates for the projects mentioned at serial no. 1, 2 & 5 for amount of work completed/ balance work, is enclosed but the same are signed by Team Leader/ Resident Engineer and not by the Client or its Engineer-in-charge **not below the rank of Executive Engineer**.
3. In the absence of client certificates, value of B for these three projects are considered as the value of award (worst scenario) for these three projects and accordingly Bid capacity of the Bidder works out to be (-)65.28 i.e. less than the required. As Bidder is not meeting the criteria of Bid capacity, therefore Bid submitted by the bidder is considered as technically non responsive for next stage i.e. opening of Financial Bid.

III. Nagyan Constructions Pvt. Ltd.

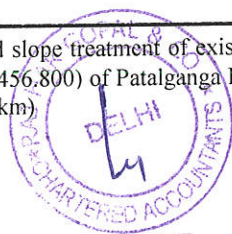
1. Bank Guarantee is required to be signed by two authorized representative of Bank; however the Bank Guarantee submitted by the Bidder in the Bid is signed by one representative of Bank.
2. MOA & AOA of the Bidder is not found in the Bid. Bidder is required to provide the same.

3. In Annex I submitted, point 5 is missing (point 5d is required to be submitted by sole bidder also), therefore the same is required to be clarified.
4. In details of Value of B submitted, number of years for which the ongoing commitments are given is not mentioned which is required to be mentioned as per format given in RFP. Bid capacity calculation as per RFP is not found in the submitted bid.
5. Bidder has claimed single project in Annex II & IV. Start and completion dates mentioned in Annex IV & statutory auditor certificate attached are August 2017 (for both) while as per client certificate attached there is different start and completion dates. We have considered the start and completion dates mentioned in the client certificate. Considering all above assumptions, Bidder is considered as technically eligible subject to compliance of points 1, 2 & 3 above.

IV. Backbone Construction Pvt. Ltd. (Ineligible Bidder)

1. Board Resolution or any other charter document in favour of the person executing the Power of Attorney for the delegation of power hereunder on behalf of the Bidder is not found in the submitted bid which is required to be submitted as per notes to Appendix III.
2. In Annex I submitted in point 6, no information is provided which needs to be clarified.
3. As per note 7 of Annex III i.e. *'The Bidder shall provide an Auditor's Certificate specifying the net worth of the Bidder and also specifying the methodology adopted for calculating such net worth in accordance with Clause 2.2.2.9 (ii) of the RFP document'*, Bidder is required to submit Auditors certificate which is not found in the submitted bid.
4. Pursuant to clause 2.2.2.8 of RFP, In the Annual Reports submitted by the Bidder, Bidder has submitted audited annual reports for the years 2013-14 to 2016-17 only which implies 4 years. Further, Auditors report, Director Report, Cash Flow Statement and Notes to Accounts are not found in the audited annual reports submitted. Audited Annual report for the year 2017-18 or 2012-13 is not found in the submitted bid. Also undertaking from the statutory auditor for 2017-18 is not found in the submitted bid.
5. In details of Value of B submitted, number of years for which the ongoing commitments are given is not mentioned which is required to be mentioned as per format given in RFP.
6. Value of B (Bid Capacity) - Bidder has submitted the Statement showing value of all existing commitments and ongoing works verified by Statutory Auditor in respect of the Value of 'B'. However Certificates for all the projects mentioned in table for value of B for amount of work completed duly signed by the Client or its Engineer-in-charge **not below the rank of Executive Engineer** is not found in the submitted bid. Bidder is required to provide the location in the submitted bid from where the required documents can be found. In the absence of client certificates, value of B is considered as the value of award (worst scenario) and bid capacity of the bidder is calculated accordingly which works out be more than the required Bid capacity.
7. In Annexure-VI format submitted by the bidder, in last line following words are missing i.e. "or Concessionaire / Authorised Signatory of SPV in respect of BOT Projects. No awarded / ongoing works has been left in the aforesaid statement which has been awarded to M/s.....individually / and other member M/s and M/s as on bid due date of this RFP".

Above all, In Annex II & IV submitted, Bidder has claimed only single project of Rs. 17.59 cr., however as per RFP, Bidder shall, over the past 5 (five) financial years preceding the Bid Due Date, have received payments for construction of Eligible Project(s), or has undertaken construction works by itself in a PPP project, such that



the sum total thereof is more than Rs. 41.83 crore (Rupees forty one crore eighty three lakh only) (the "Threshold Technical Capacity")'. (Also in formats submitted for Annex II & IV "refer clause 2.2.2.2, 2.2.2.5 & 2.2.2.7 of RFP" is mentioned)

Based on above fact, as the Bidder is not meeting the Technical capacity criteria as per clause 2.2.2.2 of RFP, therefore Bid submitted by the Bidder i.e. Backbone Construction Private Limited, is considered as technically non responsive for next stage i.e. opening of Financial Bid.



8. SUMMARY SHEET OF EVALUATION

Test of Responsiveness is attached as Annexure B.

S No	Applicant/ Bidder Name	Technical Capacity Assessed (in cr.) (Required – 41.83 cr.)	Complete Project for 1 & 3 > 10.46 cr.	Net worth assessed (in cr.) (Required – 2.09 cr.)	Average Turnover Assessed (in cr.) (Required – 8.36 cr.)	Bid Capacity (in cr.) (Required – 41.83 cr.)	Responsive/ Non-Responsive
1.	Backbone Construction Pvt. Ltd.	17.59*	Project code a	13.31	35.41	48.87	Technically Non Responsive**
2.	Bharat Construction	258.92	Project code m	40.38	87.42	58.80	Technically Responsive/ Eligible***
3.	KCC Buildcon Pvt. Ltd.	899.56	Project code a	241.40	617.45	(-)65.28**	Technically Non Responsive**
4.	Nagyan Constructions Pvt. Ltd.	94.79	Project code a	2.71	18.93	198.69	Technically Responsive/ Eligible***

****less than required**

****Please refer pg. 7, 8 & 9**

*****subject to fulfilment of compliances mentioned on pg. 7, 8 & 9**



7. CONCLUSION

SL. NO	STATUS	NUMBER OF BIDDERS	REMARKS
1.	Bids received by NHIDCL	4	Please refer page no. 3
2.	Non-Responsive Bidders	2	Please refer page no. 7, 8, 9
3.	Technically Responsive Bidders subject to certain compliances	2	Please refer page no. 7, 8, 9



Annexure A

TEST OF RESPONSIVENESS

S No.	Particulars		(a) Technical BID is received online as per the format at						(b) Documents listed at clause 2.11.2 are	(c) Technical Bid is accompanied by the BID Security as	(d) Technical Bid is accompanied by the Power of Attorney	(f) Technical Bid contain all the information	(g) Technical Bid does not contain any	(h) Receipt of Cost of Bid document of	er integrity Pact (duy
	Name of the Applicant	Appendix-I	Annex-I	Annex-II	Annex-III	Annex-IV	Annex-V	Annex-VI							
1	Backbone Construction Pvt. Ltd.	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	Y	Y	Y
2	Bharat Construction	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y
3	KCC Buildcon Pvt. Ltd.	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y
4	Nagyan Constructions Pvt. Ltd.	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y



Annexure B

TECHNICAL CAPACITY SHEETS

Backbone Construction Pvt. Ltd.

Construction and Upgradation including specialized slope treatment of existing road to 2-lane with paved shoulder from Existing Km. 458.900 to Km. 459.475 (Design Ch 456.200 to Ch 456.800) of Patalganga Landslide of NH-07 under Chardham Pariyojna on EPC basis in the state of Uttarakhand. (Design Length = 0.600 km)

Category	Factor		Limit (in Rs. Crore)	Minimum Technical Criteria to be satisfied																	
	1 (a)	1 (b)		Minimum threshold technical capability (Clause 2.2.2.2 (i) in error = Rs. 41.83																	
Category 1			4.18	Minimum threshold technical capability from Category 1 and/or 3 in a single completed project (Clause 2.2.2.2 (ii) in error = Rs. 10.46																	
Category 2			4.18																		
Category 3			4.18																		
Category 4			4.18																		

Sr. No.	Name of the Project	Name of Client	P r j e c t C o d e	C g A F P C	Experience during Financial Years					Type of Experience (Rs.crores)	2 Value of off construction in Eligible Projects in category 1 & 2	4 Eligible Projects for EPC Assessed	3 Experience Score (Claimed by Applicant)	5 Factor	6 Experience Score (Total Assessed by FC)	8 Experience Score (Predicted out of Assessed by FC)	10 Experience Score (Rejected by TC)	12 Whether completed in the last 5 years	13 Factor for Single Work	Date of Commencemen t of the Project	Date of Completion of the Project/PCOD Likely Completion Date	14 EPC of the Project	15 = 13 X 14 Updated EPC of the Project	Remarks
					Year-1 2017-18/ 2017	Year-2 2018-19/ 2018	Year-3 2019-20/ 2019	Year-4 2020-21/ 2020	Year-5 2021-22/ 2021															
1	Balance Earthwork in bank cutting for formation, Yards, Trolley, refugees & bridge approaches etc. and construction extension of Minor Bridges, R/RJile, Side drains, Tee walls, Retaining walls, protection works from km (0) to 20.00 in connection with Construction of New HG line Between Chitradurga-Jhar	Western Railway, Portugallu		3	3.84	7.40	6.35	0.00	0.00	18.60	0.00	17.59	1.00	17.59	0.00	0.00	Yes	1.15	20-Feb-15	31-Jan-18	17.54	20.17		
										Total		17.59												

Whether meeting the Minimum Technical Threshold Criteria		NO
Whether meeting the Minimum Technical Threshold Criteria of one single completed work of Rs. in crores 10.46		Yes, Refer Project Code "a"

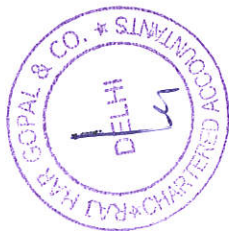
M/s Bharat Construction

Construction and Upgradation including specialized slope treatment of existing road to 2-lane with paved shoulder from Existing Km. 458.900 to Km. 459.475 (Design Ch 456.200 to Ch 456.800) of Patalganga Landslide of NH-07 under Chardham Pariyojna on EPC basis in the state of Uttarakhand. (Design Length = 0.600 km)

Sr. No.	Name of the Project	Name of Client	P	F	Experience during Financial Years							Factor										Limit (in Rs. Crore)	Minimum Technical Criteria to be satisfied																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
					Year-1 2016-17	Year-2 2017-18	Year-3 2018-19	Year-4 2019-20	Year-5 2020-21	Cg	Type of Experience (Rs. crores)	1	2	3	4	5	6	8	10	12	13			14	15 = 13 X 14	16																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Category 1			A	B	C	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017	3018



Sr. No.	Name of the Project	Name of Client	P r o j e c t C a t e g o r y	C r a n t	Experience during Financial Years					Type of Experience (Rs crores)		Eligible Projects for EPC Assessed	Experience Score (Claimed by Applicant)	Factor	Experience Score (Total Assessed by FC)		Experience Score (Pending out of Assessed by FC)	Experience Score (Rejected by FC)	Whether completed in the last 5 years	Factor for Single Work	Date of Commencement of the Project	Date of Completion of the Project/PCOD/ Likely Completion Date	EPC of the Project	Updated EPC of the Project	Remarks
					A F Year-1 2017-18	P C Year-2 2016-17	J P Year-3 2015-16	C I Year-4 2014-15	P T Year-5 2013-14	1 Value of self construction in Eligible Projects in category 1 & 2	2 Payments received for Construction of Eligible Projects in category 3 & 4				1,2,3 & 4 Projects	1,2,3 & 4 Projects									
13	Treatment of Landslide Hazard Zones of Sakindhar Devpraying Sinking Zone Stringer River Bank Protection on Rishikesh-Rudrapraving section of NH-58 in the state of Uttarakhand on EPC Mode	PWD, Uttarakhand	m 3	3	41.75	0.00	0.00	0.00	0.00	41.75	0.00	41.75	41.75	1.00	41.75	0.00	0.00	0.00	Yes	1.05	27-Oct-16	20-Mar-18	56.50	59.33	NH
14	Construction of 2 lane road tunnel near Dat ki Devi in Km 33 & 34 of NH-27A in the state of UK on EPC Mode	PWD, Uttarakhand	n 3	3	33.10	0.00	0.00	0.00	0.00	33.10	0.00	33.10	33.10	1.00	33.10	0.00	0.00	0.00	No	1.00	4-May-17	in Progress	56.01	56.01	NH
15	Construction of Adit cum Spillway Tunnel, Cut Cover section and Diversion and care of River Satluj and HRT in the left Bank and Excavation of Power House of Rampur HE Project	M.S.Satly Jai Vidut Nigam Ltd	o 4	4	0.00	0.00	0.00	0.00	9.65	11.58	0.00	11.58	9.65	0.70	8.11	0.00	1.54	1.54	Yes	1.50	9-May-07	14-Mar-14	117.00	175.50	NH
16	Protection Treatment work on Chronic Landslide zone on Haripur-chauri-Kwanu Steens Motor Road	UIAP, PWD, UK	p 3	3	9.02	0.00	0.00	0.00	0.00	9.02	0.00	9.02	9.02	1.00	9.02	0.00	0.00	0.00	Yes	1.05	20-Feb-17	25-Oct-17	9.02	9.47	NH
										Total		291.39	258.92					32.47							
			Whether meeting the Minimum Technical Threshold Criteria																	Yes					
			Whether meeting the Minimum Technical Threshold Criteria of one single completed work of Rs. in crores 10.46																	Yes, Refer Project Code "m"					



KCC Buildcon Pvt. Ltd

Construction and Upgradation including specialized slope treatment of existing road to 2-lane with paved shoulder from Existing Km. 458.900 to Km. 459.475 (Design Ch 456.200 to Ch 456.800) of Patalganga Landslide of NH-07 under Chardham Pariyojna on EPC basis in the state of Uttarakhand. (Design Length = 0.600 km)

Category		Factor	Land (in Hc. Crore)		Minimum Technical Criteria to be satisfied															
Category 1		1.00	4.18		Minimum threshold technical capability (Clause 2.2.2.2 (i)) in core - Rs. 41.83															
Category 2		0.70	4.18		Minimum threshold technical capability from Category 1 and/or 3 in a single completed project(Clause-2.2.2.2-(ii)) in core - Rs. 10.46															
Category 3		1.00	4.18																	
Category 4		0.70	4.18																	

Sr. No.	Name of the Project	Name of Client	P	Cg	Experience during Financial Years						1	2	3	4	5	6	8	10	12	13	14	15 = 13 X 14	16	Remarks
					Year-1	Year-2	Year-3	Year-4	Year-5	Type of Experience (Rs crore)	Eligible Projects for EPC	Experience Score (Total Assessed by FC)	Experience Score (Pending order of Assessed by FC)	Factor	Experience Score (Reputed by FC)	Wholly completed in the last 5 years	Factor Single Work	Date of Completion of the Project	Date of Completion of the Project (Likely completion Date)					
1	Development of Access Controlled Kandli-Masana-Pahala Expressway on Item Rate mode	HSIDC	a	3	3	1.00	1.00	1.00	1.00	0.00	377.93	0.00	377.93	1.00	377.93	0.00	125.98	Yes	1.10	24-Apr-15	31-Mar-16	401.50	441.65	Nil
2	Development of Laxmi-Aandpur-Dongargarh Road Major District Road on BOT Annuity	MPRDC	b	3	3	1.00	1.00	1.00	1.00	0.00	186.85	0.00	186.85	1.00	186.85	0.00	0.00	Yes	1.20	3-Oct-13	21-Aug-14	125.00	150.00	Project cost differ in Annex IV & SA certificate, therefore lower of the two is considered
3	Strengthening and widening to 2 lane with paved shoulders configuration of Chaudhala-Seakhal-Champadanga Section of SH 15 in west Bengal	WBHDC	c	3	3	2.70	82.59	50.63	1.04	0.00	170.70	0.00	170.70	1.00	170.70	0.00	0.00	Yes	1.15	22-Oct-14	9-Oct-17	155.35	178.65	Nil
4	Makaudung Nigrahad MDR 06-03 & Nigrahad MDR 21-08 Pgt N	MPRDC	d	3	3	1.00	1.00	1.00	1.00	0.00	164.09	0.00	164.09	1.00	164.09	0.00	0.00	Yes	1.10	10-Sep-15	10-Jun-17	143.29	157.62	Nil
5	Strengthening and widening to 2 lane with paved shoulders configuration of Seakhal-Katwa Section of SH 15 in west Bengal	WBHDC	e	3	3	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	159.03	0.00	159.03	-	1.20	5-Mar-14	31-Mar-16	0.00	0.00	Nil
6	Civil Works Package for 4A, Mumay Sandpur Raigarh-High (Balance Work)	MPRDC	f	3	3	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	156.32	0.00	156.32	-	1.20	7-Dec-13	25-Apr-16	0.00	0.00	Nil
7	Construction of Runway, associated pavements and allied works at Kushi Nagar International Airport (IUP)	RITES	g	3	3	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	121.20	0.00	121.20	-	1.05	27-May-16	28-Feb-16	0.00	0.00	Nil
8	Development of Sijlata-shinor-Malgona-Khanariya-Alter Major District Road under Package X on BOT Annuity basis	MPRDC	h	3	3	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	112.13	0.00	112.13	-	1.20	20-Jun-14	26-Nov-15	0.00	0.00	Projects not considered for evaluation as Bidder qualifies the criteria of Technical capacity through other projects
9	Construction of 65 m & 45 m wide master road for Sector 30/37-26/33 U/E Sandpur 78% CBR with 200 mm subgrade, 250 mm WBM, 100 mm DBM & 40 MM FC	HUDA	i	3	3	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	96.07	0.00	96.07	-	1.15	1-Sep-14	29-Sep-17	0.00	0.00	Nil
10	Construction of flyover from liberty Cinema to Mental Hospital from Km 0.4000 to Km 2.6000 on Nagpur-Obedullagan Road NH-69 in the state of Maharashtra through EPC basis	NHAI	j	3	3	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	94.59	0.00	94.59	-	1.05	29-Mar-17	IN PROGRESS	0.00	0.00	Nil
11	Development of multi lane carriageway from KM 704.200 to km 723.000 section of Urban link of NH 44 on EPC MODE	NHAI	k	3	3	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	94.42	0.00	94.42	-	1.00	17-Apr-17	IN PROGRESS	0.00	0.00	Nil
12	Strengthening, Widening and improvement of footpath IC central verge. Construction of RCC box drain on road no. 3 from Mahalpur to Aachand (border)	PWD, Delhi	l	3	3	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	89.43	0.00	89.43	-	1.25	13-Feb-13	2-Jul-14	0.00	0.00	Nil
13	Construction of 200 feet wide road from Aerodrome road junction to Khizar banur PR-9	Greater Mohali Area Development Authority	m	3	3	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	81.04	0.00	81.04	-	1.25	13-Feb-13	2-Jul-14	0.00	0.00	Nil
Total											899.56	2030.38											YES	



Nagyan Construction Pvt. Ltd.

Construction and Upgradation including specialized slope treatment of existing road to 2-lane with paved shoulder from Existing Km. 458.900 to Km. 459.475 (Design Ch 456.200 to Ch 456.800) of Patalganga Landslide of NH-07 under Chardham Pariyojna on EPC basis in the state of Uttarakhand. (Design Length = 0.600 km)

Category		Factor	Limit (for Rs. Crore)	Minimum Technical Criteria to be satisfied									
Category 1		1.00	4.18	Minimum threshold technical capability (Clause 2.2.2.2 (b)) in crore - Rs. 41.83									
Category 2		0.70	4.18	Minimum threshold technical capability (Clause 2.2.2.2 (b)) in crore - Rs. 10.46									
Category 3		1.00	4.18	Minimum threshold technical capability from Category 1 and 2 in a single completed project (Clause 2.2.2.2 (b)) in crore -									
Category 4		0.70	4.18										

Sr. No.	Name of the Project	Name of Client	C _g	Experience during Financial Years					Type of Experience (Rs. crore)	2	3	4	5	6	7	8	9	10	11	12	13	14	15 = 13 X 14	16
				Year-1 2017-18	Year-2 2016-17	Year-3 2015-16	Year-4 2014-15	Year-5 2013-14																
1	Chennai-Noida Tunnel Project	IL & FS	A P C	1.00	1.05	1.10	1.15	1.20	Value of self construction in Eligible Projects in category 1 & 2	0.00	94.79	94.79	1.00	1.2,3 & 4 Projects Assessed by FC	1.2,3 & 4 Projects (Total Assessed by FC)	1.2,3 & 4 Projects (Pending out of Assessed by FC)	1.2,3 & 4 Projects (Rejected by FC)	Whether completed in the last 5 years	Factor for Single Work	Date of Commencement of the Project	Date of Completion of the Project (PCOD)	EPC of the Project	Updated EPC of the Project	Remarks
									Total		94.79	94.79		1.2,3 & 4 Projects	94.79	0.00	0.12	Yes	1.15	17-Feb-15	25-Aug-16	105.31	121.11	

Whether meeting the Minimum Technical Threshold Criteria		Yes	Refer Project Code "a"
Whether meeting the Minimum Technical Threshold Criteria of one single completed work of Rs. in crores 10.46		YES	



Annexure C

FINANCIAL CAPACITY SHEETS

Net Worth Details (Required - Rs. 2.09 cr.)

Construction and Upgradation including specialized slope treatment of existing road to 2-lane with paved shoulder from Existing Km. 458.900 to Km. 459.475 (Design Ch 456.200 to Ch 456.800) of Patalganga Landslide of NH-07 under Chardham Pariyojna on EPC basis in the state of Uttarakhand. (Design Length = 0.600 km)

Name of the Bidder		Backbone Construction Pvt. Ltd.	Bharat Construction	KCC Buildcon Pvt. Ltd.	Nagyan Constructions Pvt. Ltd.
S.NO	Particulars				
1	Paid up share capital/ Partners Capital	1.00	40.38	36.91	0.91
2	All reserves created out of Profits including security premium	12.31	0.00	204.49	1.82
3	Total (1 + 2)	13.31	40.38	241.40	2.73
	Less:				
4	Aggregate accumulated losses				
5	Deferred expenditure				
6	Misc. expenditures not written off				-
7	Reserves created out of Revaluation of assets				0.02
8	Write back of Depreciation and Amalgamation				
9	Total Deductions (4 + 5 + 6 + 7 + 8)	0.00	0.00	0.00	0.02
10	Net Worth as per Audited Annual Accounts(3-9)	13.31	40.38	241.40	2.71
11	Claimed net worth	13.65	40.38	241.40	4.79



12	Remarks (if any)	Bidder has claimed Net worth based on provisional figures of 2017-18, therefore net worth of the Bidder is calculated considering Audited Annual Reports of 2016-17.	Bidder is a Partnership Firm so Partner's Capital amount is taken as Paid up Share Capital	NIL	Share Application money pending allotment is added - 2.05 cr
13	Name of the Auditor	Ranavaya & Co.	Pawan Brij Gupta & Co.	Ajay Gautam & Co.	Singh Yudhveer & Associates



S.No.	Backbone Construction Pvt. Ltd.	Average Annual Turnover (in crores)					Annual Average Turnover in Last 5 years
		Year 1	Year 2	Year 3	Year 4	Year 5	
		1	1.05	1.1	1.15	1.2	
1	Update Factor	41.06	28.66	14.29	30.96	45.49	35.41
2	Turnover Claimed	41.06	28.66	14.29	30.96	45.49	35.41
3	Turnover Assessed or Claimed whichever is lower	41.06	28.66	14.29	30.96	45.49	35.41



S.No.	Bharat Construction Updation Factor	Average Annual Turnover (in crores)					Annual Average Turnover in Last 5 years
		Year 1	Year 2	Year 3	Year 4	Year 5	
	1	1	1.05	1.1	1.15	1.2	
1	Turnover Claimed	134.97	71.71	91.05	62.16	45.99	87.42
2	Turnover As per F/s	134.97	71.71	91.05	62.16	45.99	87.42
3	Turnover Assessed or Claimed whichever is lower	134.97	71.71	91.05	62.16	45.99	87.42



S.No.	KCC Buildcon Pvt. Ltd.	Average Annual Turnover (in crores)					Annual Average Turnover in Last 5 years
		Year 1	Year 2	Year 3	Year 4	Year 5	
		1	1.05	1.1	1.15	1.2	
1	Update Factor	801.81	471.75	645.95	433.50	484.19	617.45
2	Turnover Claimed	801.81	471.75	645.95	433.50	484.19	617.45
3	Turnover As per F/s	801.81	471.75	645.95	433.50	484.19	617.45
	Turnover Assessed or Claimed whichever is lower						



S.No.	Nagyan Constructions Pvt. Limited	Average Annual Turnover (in crores)					Annual Average Turnover in Last 5 years
		Year 1	Year 2	Year 3	Year 4	Year 5	
		1	1.05	1.1	1.15	1.2	
1	Update Factor	4.67	7.00	72.32	2.86	0.04	18.98
2	Turnover Claimed	4.64	6.92	72.26	2.79	0.04	18.93
3	Turnover As per F/s	4.64	6.92	72.26	2.79	0.04	18.93
	Turnover Asses ed or Claimed whichever is lower						



Annexure D

BID CAPACITY DETAILS

Construction and Upgradation including specialized slope treatment of existing road to 2-lane with paved shoulder from Existing Km. 458.900 to Km. 459.475 (Design Ch 456.200 to Ch 456.800) of Patalganga Landslide of NH-07 under Chardham Pariyojna on EPC basis in the state of Uttarakhand. (Design Length = 0.600 km)

Statement of Bid Capacity Assessment

Minimum Requirement of Bid Capacity = Rs. 41.83 Crore

Sr. No.	Name of the Applicant	Calculated / Assessed							Claimed				Whether Qualifying or Not
		Financial/ Calendar Year for which "A" has been claimed	Update factor	Annual Turnover (Rs. Cr.)	A (Annual Turnover x Update factor) Rs. Cr.	N	B (Rs. Cr.)	A x N x 2.5 - B (Rs. Cr.)	A (Annual Turnover x Update factor) Rs. Cr.	N	B (Rs. Cr.)	A x N x 2.5 - B (Rs. Cr.)	
1	Backbone Construction Pvt. Ltd.	2013	1.20	45.49	54.59	1.00	87.60	48.87	54.59	1.00	31.48	105.00	Yes
2	Bharat Construction	2017	1.00	134.97	134.97	1.00	278.63	58.80	134.97	1.00	207.04	130.39	Yes
3	KCC Buildcon Pvt. Ltd.	2017	1.00	801.81	801.81	1.00	2069.81	-65.28	801.81	1.00	1,833.62	170.91	Yes
4	Nagyan Constructions Pvt. Ltd.	2015	1.10	72.25	79.48	1.00	0.00	198.69	79.55	1.00	-	198.88	Yes

