

#### Bhavnagar Municipal Corporation Roads Department



#### Tender Notice For Expression Of Interest

Expression of interest are invited from the interested Firms /Architects and requested to submit their proposal for Preparing D.P.R. for Construction of Four Lane Fly Over Brige/ Elevated Path on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump – Bhavnagar. The tender details of EOI & scope of work can be seen from the website: www.bmcgujarat.com and www. statetenders.com

The Offer should reach to the Executive Engineer, Roads Department on or before 07/06/2016 up to 17.00 Hrs. through registered post/speed post/ registered couriers /Personaly.

The Commissioner, B.M.C. reserves the rights to accept or reject any or all offer without assigning any reason.

City Engineer Bhav. Muni. Corpo



# EFJGUZ DCFGUZ5FI, SF ZNO IJEFU



81g0Z HFC1ZFT V1S: 51XG V110 >98Z1:8

ZND IJEFU WJFZF SJMMSVY CP/CFY WZFGFZ O, FI VNUZ ALH 5MH&B ZFHSMB ZMD UFZJ5Y V XF: +LGUZ YL VFZP8LPVMP Y. N[; F. GUZ 5&M, 5/5 IR+F; WL O, FI VNUZ ALH SV[; LJ&P J[\* AGFJJF DF8] 0LP5LPVFZP T{I FZ SZFJJF DF8[Z; WZFJTF DF9] VFSL&B&OD\$(SGGL 5F; [ YL V\$: 5KG VND >98Z[: 8 DUFJJFDF\VFJ[K])

VF SFDGL IJUTJFZ HFCZFT V+GF BFTFGF\GM8; AND¶TYF 860Z ONGID68 effPDFGP5FPGL JA; F. 8 <u>www.bmcgujarat.com</u> VG[HL<, F DFCLTL BFTFGL JA; F. 8 <u>www.statetenders.com</u> 5Z OST HM. XSXP

8b0; ¶ HFCZ ZHFGF INJ; M I; JFI TFov \_\*q\_&qZ\_! & ; JWL DF ; L, AW SJZDF\ZHL:8Z VDLP 5M:8q:5L05M:8q ZHLP SZLI Zq~A~ YL EFJP DCFP5F, LSF GF ZMDH IJEFU SFI'5F, S . HGZZLGL SRZLV[ 5CMRTF SZJFGFZC[KP

> ; L8L V(gHLIGI Z EFJGUZ DCFGUZ5FI, SF



## Bhavnagar Municipal Corporation Roads Department Tender Notice For Fly over Bridge Consultant



Bhavnagar Municipal Corporation, Mangalsinhji Road, Bhavnagar-364001.Gujarat Tele: 0278-2424801, Fax: 0278-2428628 Invites Tenders for Cosultancy from the interested Firms /Architects having experience of similar type of works and requested to submit their proposal along with the brief profile of the firm and details of the similar projects under taken by the firm. The details of tender & scope of work can be seen from the website: www.bmcgujarat.com.and www.statatendars.com

Ir	om the website: www.bmcgujarat.com and www. statetenders.com		
Ν	Name Of Work	EMD	Tender
			Fee
1	Preparing D.P.R. for Construction Of Four Lane Fly Over Bridge / Elevated	Rs/- 10000/-	Rs/-
	Path on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol	In Form of FDR	900/-
	Pump in reference of Topography & Hydrology's with all Required Surveys	of Nationalised	in DD
	including Designing & Planning, Land scaping, Soil testing, Total station	Bank having 1	Form
	surveying, Structure Designing, Orientation, Estimation, Tender Preparation	Year validity	
	& Evaluation of tender etc.		

		The Tender can be Downloaded upto Dt:-02/06/16. Tender document can								
	Downloading Getting	be Download from the website: www.bmcgujarat.com and www.								
	Tender	statetenders.com.								
2	Prebid Meeting Date, Time	Prebid Meeting will be held on Dt:-20-05-16 -11:00 AM at City								
	& Place	Engineer's Office, BMC in Presence of Tener Committee								
		Any Quarry can be made on <u>bhmcroads@yahoo.com</u> or directly to Exe.								
		Engg. Road Dept in written. Before Dt:-20-05-16 -11:00 AM								
3	Last time & Date of	Tender with Required documents along with the brief profile of the firm								
	Submitting of Tender	and details mentioned in tender and Original DD/FDR of tender fee (non								
	refundable) and EMD (FDR of 1 year validity in favor of "Commissioner, Bhaynagar Municipal Corporation" with duly signed on revenue stamp									
Bhavnagar Municipal Corporation" with duly signed on revenue stamp										
from any Nationalized bank in India.) through RPAD/Speed post/Reg										
AD/Reg Couriers OR Hand to Hand By Othorised person so as they reach										
		to the office of Exe. Engg Roads Dept. Bhavnagar Municipal								
4		Corporation during office hours Upto Dt:-07-06-1617:00 PM								
4	Date of Opening of Tender	If possible Tensers will be opened on Dt:-07-06-1617:30 PM at City								
		Engineer's Office, BMC in Presence of Tener Committee								
5	Submission Should Be at	Roads Department, Bhavnagar Municipal Corporation, Sir Mangalsinhji								
		road, Kalana, Bhavnagar.								
6	Email ID Of Road Dept	<u>bhmcroads@yahoo.com</u>								
7	Address & Contect No	Exe. Engg Roads Department, Bhavnagar Municipal Corporation, Sir								
		Mangalsinhji road, Kalana, Bhavnagar. Phone No – 0278 2424801, Fax								
		0278 2428628, Mob. – Exe. Engg. 9909911910, <u>bhmcroads@yahoo.com</u>								
		Exe. Engineer								
		Roads Dept. Bhavnagar Municipal Corporation								





# **BHAVNAGAR MUNICIPAL CORPORATION**



Preparing D.P.R. for <u>Construction Of Four Lane Fly Over Bridge /</u> <u>Elevated Path on Rajkot Road from Shashtrinagar RTO to Desainagar</u> <u>Chitra Petrol Pump</u> in reference of Topography & Hydrology's with all Required Surveys including Designing & Planning, Land scaping, Soil testing, Total station surveying, Structure Designing, Orientation, Estimation, Tender Preparation & Evaluation of tender etc

# TENDER

# 2016-17

EXECUTIVE ENGINEER BHAVNAGAR MUNICIPAL CORPORATION

2nd floor, Mahanagar Seva Sadan, Mangalsinhji Road, Kalanala

Bhavnagar-364001 Gujarat

Tele: 0278-2424801, Fax: 0278-2428628

Websit: <u>www.bmcgujarat.com</u> E mail ID of Road Department : bhmcroads@yahoo.com

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 1 of 34.





# Part-I TENDER

1.0 Bhavnagar Municipal Corporation in order to pace with the growth of city is intending to take up the development of the infrastructure facility to be completed within the time schedule.
 B.M.C. receives fund under Mukhayamantri Swrnim Jayanti Shaheri vikas Yojana and desires to undertake project of *Construction Of Four Lane Fly Over Bridge / Elevated Path on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump*

2.0 For these construction activities BMC intends to entrust the work / activities to eligible consultants.

For this purpose consultants are invited to send request of proposal and eligibility to carryout the above work as a Consultant for BMC by submitting the information about for the work **Preparing D.P.R. for** *Construction Of Four Lane Fly Over Bridge / Elevated Path on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump* in reference of Topography & Hydrology's with all Required Surveys including Designing & Planning, Land scaping, Soil testing, Total station surveying, Structure Designing, Orientation, Estimation, Tender Preparation & Evaluation of tender etc.

(i) Company Profile

Mayur Sheth

- (ii) Description of similar assignment completed and on hand
- (iii) Experience of similar works and management skills
- (iv) Availability of appropriate financial capability
- (v) Availability of experienced and capable technical staff for such works
- (vi) Any other relevant information.

The formats enclosed as "Form A" to "Form F" shall be used for the same and if necessary may be added with other details.

- 3.0 The scope of work given is only indicative and the description of the work to be done is given only in general. The consultant are expected to understand the scope of work in totality along with site situation and give their alternatives of planning, approximate cost estimate and advanced technology for the above work which can maximize profit to BMC in construction cost, operation and maintenance. BMC will decide on the merits of proposal submitted. The consultant are expected to give their prospective planning to carry out the work with best prevailing workmanship to achieve sound technical output within the scheduled time in consultation with BMC and contractor also. The manpower and equipment deployment proposed shall be given in the work planning.
- 4.0 Pre Bid Meeting will be held on Dt:-20-05-16 -11:00 AM at City Engineer's Office, BMC in Presence of Tener Committee
- 5.0 Any Quarry can be made on <u>bhmcroads@yahoo.com</u> or directly to Exe. Engg. Road Dept in written. Before Dt:-20-05-16 -11:00 AM
- 6.0 The documents of Tender, Tender Fee and EMD shall be submitted to BMC on or before dt. 07-06-2016 up to 17.00 Hrs. by Regd.A.D. Post/Speed Post/Reg Courier OR Hand to Hand By Othorised person, to :

The Executive Engineer,

Bhavnagar Municipal Corporation,

- 2nd floor, Mahanagar Seva Sadan, Mangalsinhji Road, Kalanala Bhavnagar-364001.Gujarat
- 7.0 Municipal Commissioner, Bhavnagar Municipal Corporation, Bhavnagar, reserves the right to accept / reject any or all offers without assigning any reason thereof.





#### BHAVNAGATR MUNICIPAL CORPORATION

**TENDER NOTICE** 



## Bhavnagar Municipal Corporation Roads Department Tender Notice For Fly over Bridge Consultant



Bhavnagar Municipal Corporation, Mangalsinhji Road, Bhavnagar-364001.Gujarat Tele: 0278-2424801, Fax: 0278-2428628 Invites Tenders for Cosultancy from the interested Firms /Architects having experience of similar type of works and requested to submit their proposal along with the brief profile of the firm and details of the similar projects under taken by the firm. The details of tender & scope of work can be seen from the website: www.bmcgujarat.com and www.statetenders.com

Ν	Name Of Work	EMD	Tender	
			Fee	
1	Preparing D.P.R. for Construction Of Four Lane Fly	Rs/- 10000/-	Rs/- 900/-	
	Over Bridge / Elevated Path on Rajkot Road from			
	Shashtrinagar RTO to Desainagar Chitra Petrol Pump	In Form of FDR of	in DD	
	in reference of Topography & Hydrology's with all	Nationalised Bank	Form	
	Required Surveys including Designing & Planning,	having 1 Year		
	Land scaping, Soil testing, Total station surveying,	validity		
	Structure Designing, Orientation, Estimation, Tender			
	Preparation & Evaluation of tender etc.			

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 3 of 34





1	Last time & Date of	The Tender can be Downloaded upto Dt:-02/06/16. Tender							
1	Downloading	document can be Download from the website:							
	Tender	www.bmcgujarat.com and www.statetenders.com.							
2	Prebid Meeting	Prebid Meeting will be held on Dt:-20-05-16 -11:00 AM at City							
2	Date, Time & Place	Engineer's Office, BMC in Presence of Tener Committee							
	Any Quarry can be made on <u>bhmcroads@yahoo.com</u> or directly to								
3	Exe. Engg. Road Dept in written. Before Dt:-20-05-16 -11:00 AM								
3	Last time & Date of								
Submitting of firm and details mentioned in tender and Original DD/FDR of tend									
Tender fee (non refundable) and EMD (FDR of 1 year validity in favor									
		"Commissioner, Bhavnagar Municipal Corporation" with duly							
		signed on revenue stamp from any Nationalized bank in India.)							
		through RPAD/Speed post/Reg AD/Reg Couriers OR Hand to Hand							
		By Othorised person so as they reach to the office of Exe. Engg							
		Roads Dept. Bhavnagar Municipal Corporation during office hours							
		Upto Dt:-07-06-1617:00 PM							
4	Date of Opening of	If possible Tensers will be opened on Dt:-07-06-1617:30 PM at							
	Tender	City Engineer's Office, BMC in Presence of Tener Committee							
5	Submission Should	Roads Department, Bhavnagar Municipal Corporation, Sir							
	Be at	Mangalsinhji road, Kalana, Bhavnagar.							
6	Email ID Of Road	bhmcroads@yahoo.com							
	Dept								
7	Address & Contect	Exe. Engg Roads Department, Bhavnagar Municipal Corporation,							
,	No	Sir Mangalsinhji road, Kalana, Bhavnagar. Phone No – 0278							
	110	2424801, Fax 0278 2428628, Mob. – Exe. Engg. 9909911910,							
		bhmcroads@yahoo.com							
	l								

Exe. Engineer Roads Dept. Bhavnagar Municipal Corporation

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 4 of 34 .





- All Consultants must submit an Offer security, along with the offer, in form of Demand draft in favor of "Bhavnagar Municipal Corporation", Bhavnagar, or FDR of 1 year validity in favor of "Commissioner, Bhavnagar Municipal Corporation" with duly signed on revenue stamp from any nationalized bank in India.
- \*
- The Offer Document fee will be accepted in form of cash or Demand Draft in favor of "Bhavnagar Municipal Corporation", Bhavnagar, from any nationalized bank in India. And must be delivered to above address, along with the offer.

\*

# The pre-qualification requirement is as under:

#### i) Experience Criteria:

The Consultant should possess following minimum experience

- (1) Consultant should have completed work of similar nature in government or Semi-government or Limited company as a main Planner in period of last five years.
- (2) Consultant should have five years experience of planning and designing.

#### ii) Educational Qualification:

Consultant should be either degree holder in Architecture/ Landscaping/ Civil Engineer / Stracture Engg or minimum one person having such qualification should be employee working with Consultant.

 Commissioner of Bhavnagar Municipal Corporation, Bhavnagar, reserves the right to accept / reject any or all Offer(s) without assigning any reasons thereof.

> City Engineer Bhavnagar Municipal Corporation





# Part-II Technical work specifications

#### :: DETAILED WORK SPECIFICATIONS ::

# Scope of work:

Mayur Sheth

The work will include Preparing D.P.R. for <u>Construction Of Four Lane Fly Over Bridge /</u> <u>Elevated Path on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump</u> in reference of Topography & Hydrology's with all Required Surveys including Designing & Planning, Land scaping, Soil testing, Total station surveying, Structure Designing, Orientation, Estimation, Tender Preparation & Evaluation of tender etc.

#### Item No.1 : Total Station Survey With GPS Reference

The Consultant has to carry out **Total Station Survey With GPS Reference** – Co-ordinates and should be provided **in 5 sets with a soft copy.** 

- The Consultant has to carry out Survey From Shashtrinagar Jain Derasar to Usha Ghar Ghanti Showroom / Small Culvert near Chitra Desai nagar Petrole Pumnp
- Survey should be of 30 Mts both side from center line of existing road
- Survey should include boundaries of each and all properties/Structure, Compound wall / Fencing of properties/Structure, Electric Poles, Mobile Towers, Drainage and Water lines, Electric & Telephone Cables, Gas lines, Culverts & Bridges, Temples & Dera/Deri.
- Survey should include details of properties like Type of Structure, Name of Building / Structure, Address/ Plot No, Name & contact numbers of owner/property user, details of Culverts & Bridges.
- Survey should include Levels at center line of existing road at every 50 Mtr. and minimum 2 nos of levels upto 75 Mtr. in every merging/internal roads and Levels of Governmental Building / Temples. TBM should be on any permanent building.
- Consultant has to make Autocad Drawing for this survey with showing L Section, Exact Location of all Station point with measurements in reference of permanent building.
- Consultant has to make Autocad Drawing (Layer Wise) showing Existing Buildings / Structure (including details of properties like Type of Structure, Name of Building / Structure, Address/ Plot No, Name & contact numbers of owner/property user) Electric poles, Drainage and Water lines, Electric & Telephone Cables, Gas lines, Under ground Cables, Boundaries of internal roads, Culverts/Nalas/Bridges and Proposed New Alignment.
- Details of properties like Type of Structure, Name of Building / Structure, Address/ Plot No, Name & contact numbers of owner/property user, Length of property parallel to road should be submitted in M.S. Excel format also.
- Location of the Bores of Soil testing should be located in drawing





#### Item No.2: Planning

Three 3 alternative design shall be given with Drawings, Plan, Section etc **in 3 sets** for this work It should be submitted after allotment of LOA. The planning should be according to GDCR and as per MORTH specification.

Planning should include required Storm Water Drainage, Street Light, Location of Traffic Signal (If required), Location of Speed Breakers on main road & service roads, Footpath, Rcc Road where ever required Service duct for Infrastructure services lines and Over head Pedestrians Walkways. L section for full length of road and section as per requirement must be prepared.

Plan should be got approved from BMC. Drawings, Plan, Section etc of Final Approved Alternative should be provided in 5 sets with a soft copy.

#### Item No.3 : Estimate

Approximate Estimate for Three alternatives should be submitted in **in 3 sets** for this work. **Detailed Estimate should be made for Final Approved Alternative.** SOR of PWD - R&B – Bhavnagar - is to be considered. In case of market rate item, detailed market rate analysis is to be submitted. Detailed Estimate should be provided **in 5 sets with a soft copy.** 

Estimate should include required Service roads, Storm Water Drainage, Street Light, Traffic Signal, Speed Breakers, Footpath, Rcc Road where ever required, Service duct for Infrastructure services lines and Over head Pedestrians Walkways & Shifting of Water line & other infrastructure lines, Sign board / Gantries

Tenders may published by BMC as early as possible within 3 years. The Consultant has to Revise Estime & Tender and has to provide in 5 sets with a soft copy If required

#### Item No.4 : Bids Preparation for the construction work & Evaluation of the tender

Bid documents with Item wise Specifications, Required IS Standards for materials with details of IS Clause (details of Permissible Limits for each material), details of required Test, Test methods (method mean how to do tests), required Testing Equipments, other required details - Instruction to contractor – Conditions etc & Bid notice etc. is to be prepared after approval of the conceptual designs and same should be submitted in 5 sets with soft copy. Soft electronic copy is also to be prepared for e-Bid invitation as per the norms. The Consultant has to submit the **soft copy** of Estimate, Bid documents, Bid notice etc.

Tenders may published by BMC as early as possible within 3 years. The Consultant has to Revise Bid Document & provide in 5 sets with a soft copy If required

The consultant has to make Evaluation of work tenders / technical bids after invitation of tenders by BMC. Documents of agencies will be provided to consultants for evaluation that time.

#### Item No.5 : Soil Testings

The Consultant has to carry out Soil tests at every 150 Mt. Depth of each Bore should be 20 Mt. or Min 6 mt in Hard Rock. Consultant has to submit the Original report with D.P.R. before implementation of the project by licensed recognized agency. Photograph should be taken during testing.

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 7 of 34 .





#### Item No. 6 : Working Drawings

All working drawings required during construction, landscaping etc. Should be provided in 5 sets with a soft copy.

#### Item No. 7 : Structural Design and Pavement design

The Consultant has to submit structural design with detailed drawing for this work, Rcc Road and where ever required Service duct for Infrastructure services lines, Pedestrians Walkways / stair. Pavement design according to soil condition with drawings by licensed Structural Engineer and Highway Engineer of recognized body. Consultant has to make agreement with the Structural/Highway Engineer and submit the same to Bhavnagar Municipal Corporation at the time of entering into an agreement with Bhavnagar Municipal Corporation. Design should be submitted with DPR.

#### Item No.8 : Other Survey (Other required surveys like Traffic Survey Etc.)

The Consultant has to carry out Other Required Surveys and submit the Orignal reports with a soft copy.

#### Item No.9 : Photographs

The Consultant has to take various photograph of existing road & culverts on this road & should be provided **in 2 sets with a soft copy.** 

#### Item No.10 : Google Image

Google Earth satellite Images at eye alt at 2700 to 2800 ft and Image of Google Map for **Rajkot Road Gauravpath from Madhav Complex to Press Quarters** & A3 size color prints of each section should be provided in 5 sets with a soft copy.

#### Item No.11 : Proof Checking & Approval of Design From R&B

The Consultant has to Make Arrangements, Give presences For Proof Checking & has to get Approval of Design From Related Department / R & B (R&B Design Circle-Gandhinagar). Consultant has to Make Communication with related department. Consultant has to provide/ Submit required copies/sets of DPR & Drawing Etc. whatever Required for Proof Checking at Proof Checking Department.

Note:- Fee Or Charges of Proof Checking Department R & B (R&B Design Circle-Gandhinagar) Will be paid by BMC. Any Extra Cost / Charges or Fee for Drawing/Travelling etc will not be given.

#### Item No.12 : Time Limit Of the Work

Mayur Sheth

L.O.A. (Letter of acceptance of offer) will be given to Consultant. The Consultant has to submit the work within time limit given as below. Time limit will Start from date of LOA. If Consultant fails - Penalty will be applied as 0.1 % of Bid offer per day to upto maximum 10%. Over all time limit of the Work will be

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc  $Page \ 8 \ of \ 34$  .





Item	Item	Time Limit
No		
1	Total station surveying, Other Required Surveys, Soil testing, Data Collection & Preparation, Primary Planning & Alternatives with drawings, Primary Estimate, Detailed Survey Drawing & Data	2 Month
2	Final Alternative related drawings, Final Estimation, Structural design & Pavement Design, Preparing D.P.R.	2 Month After Approval of Planning & Alternative from BMC BMC Will Give Instruction for this stage
3	Tender Preparation, Working Drawings	1 Month After Proof Checking & Approval of Design & DPR BMC Will Give Instruction for this stage

(Consultant has to make record of communications with BMC to Avoid Time limit related Problem)

#### Note:-

1 - Consultant has to Submit D.P.R. in 5 original sets as well as in soft copy also to Bhav. Muni Corpo.

**2** - Consultant Will be Bound to give All Technical Support During Construction / Actual Work in pogress

Executive Engineer Road department Bhavnagar Municipal Corporation

Signature of Consultant:

	TERMS AND CONDIT	TIONS OF OFFER	
I/We agree to carr		work at Rs(In work	
Name of work	<u>Bridge / Elevated</u> <u>RTO to Desaina</u> Topography & including Design Total station su	P.R. for <u>Construction Of 1</u> <u>I Path on Rajkot Road f</u> <u>gar Chitra Petrol Pump</u> Hydrology's with all ing & Planning, Land so rveying, Structure Desig ler Preparation & Evalua	<u>rom Shashtrinage</u> in reference Required Survey aping, Soil testin gning, Orientatio
Earnest Money	:- Rs.10,000-00		
Name of consultant	:		_
Address	:		_
Date:	:		_
Witness	:		_
Address	:		_
Occupation	:		_
Telephone Nos.	:- (Office):	( <b>M</b> ):	
Email id:			
		Sign of Architect	Consultant
Rates ap	proved on behalf of Bhave	nagar Municipal Corporati	on
Date:		Sign of Sanctionir	ag authority





# :: INSTRUCTIONS TO CONSULTANT ::

#### IT 1. GENERAL

Bhavnagar Municipal Corporation invites OFFERS for the work called. The work shall include Preparing D.P.R. with planning, landscaping, Soil testing, Level Surveying, Structure designing estimating, tendering, orientation - drawings, Tender Documents, model, power point presentation etc necessary for planning / development of the work.

#### IT 2. INVITATION TO OFFER

The Bhavnagar Municipal Corporation hereinafter referred as the Corporation will receive offer from Consultant for the work as per the qualifying criteria and schedule of prices in the Offer document. The Offers shall be opened as specified in the Offer Notice in the presence of interested Consultants or their representatives. The Commissioner, Bhavnagar Municipal Corporation, reserves the right to reject the lowest or any other or all Offers or part of it which in the opinion of the Corporation does not appear to be in its best interest, and the Consultant shall have no cause of action or claim against the Corporation or its officers, employees, successors or assignees for rejection of his Offer.

#### IT 3. LANGUAGE OF OFFER

Offers shall be submitted in English, and all information in the Offer shall also be in English. Information in any other language shall be accompanied by its translation in English. Failure to comply with this may make the Offer liable to rejection.

#### IT 4. QUALIFICATIONS OF CONSULTANTS

- A. The Consultants shall submit offer by the laws of the Union of India and of Gujarat State and legal jurisdiction of the place where the works are located.
- B. The Consultant shall furnish a written statement of financial, educational and, Educational technical parameters with details and documents along with his Offer which contains namely as below:
  - (i) Preparing D.P.R. for <u>Construction Of Four Lane Fly Over Bridge / Elevated Path</u> <u>on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump</u> in reference of Topography & Hydrology's with all Required Surveys including Designing & Planning, Land scaping, Soil testing, Total station surveying, Structure Designing, Orientation, Estimation, Tender Preparation & Evaluation of tender etc.

(ii) Company Profile

- (iii) Description of similar assignment completed and on hand
- (iv) Experience of similar works and management skills
- (v) Availability of appropriate financial capability
- (vi) Availability of experienced and capable technical staff for such works
- (vii) Any other relevant information.

#### IT 5. OFFER DOCUMENTS

The Offer documents and drawings shall comprehensively be referred to as Offer document. The several sections form in the document are the essential parts of the contract and a requirement occurring in one shall be as binding as though occurring in all, they are to be taken as mutually, explanatory and describe and provide for complete works.

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 11 of 34.

 $\times$ 





#### IT 6. EXAMINATION BY CONSULTANTS

- A. At his own expense and prior to submitting his Offer, each Consultant shall (a) examine the Contract Documents, (b) visit the site and determine local conditions which may affect the work, (c) familiarize, himself with all central, state and local laws, ordinance, rules regulations and codes affecting the project including the cost of permits and licenses required for the work and (d) correlate his observations, investigations, and determinations with the requirements of the Offer Documents, site & subsoil investigation.
- B. The Offer is invited on **item rate** and Consultant shall have to quote his price on item bases in **the schedule -B**./ **Price Schedule**. The works shall have to be completed in all respect as stated in the Offer document to the satisfaction of the Commissioner, Bhavnagar Municipal Corporation,.

#### C. The following comprises in Offer Documents at a price of Rs.900/-.

#### Offer Document: Part-I

1. EOI Notice inviting Consultants.

2. Instructions to the Consultant.

#### Part-II

Technical work specifications

### Part-III

Price Schedule (Schedule-B)

D. Copy of the Offer Document should be completed, checked in a responsible manner, signed, and submitted. Security Bond shall be submitted in person by the stipulate date, which shall form the Offer.

The Offer is required to complete with all the pages in which entries are required to be made by the Consultant are contained in the Offer documents and the Consultant shall not take out or add to or amend the text of any of the documents except in so far as may be necessary to comply with any addenda issued pursuant to Clause IT. 19 hereof.

#### IT 7. EARNEST MONEY DEPOSIT:

Mayur Sheth

- A. Each Consultant must submit a receipt of deposit as Offer guarantee towards Earnest money amounting to Rs.10,000/- in the form of FDR in favor of "Bhavnagar Municipal Corporation", from any Nationalised bank in India. FDR shall be valid for a period of not less than One year from the date of issue.
- B. The Earnest Money Deposit will be refunded to the unsuccessful Consultants after an award of the proposed work has been finalized.
- C. The Earnest Money Deposit (Offer Guarantee) will be forfeited in the event, the successful Consultant fails to accept the offer and fails to submit the "Performance Guarantee Bonds to the Owner as stipulated in this Offer documents within ten days. (10) days after receipt of notice of award of offer.
- D. The Earnest Money Deposit of the successful Consultant shall be returned after the performance guarantee bond, as required, is furnished by the contractor.

E. No interest shall be paid by the owner on any Offer guarantee.

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 12 of 34





#### IT 9. PREPARATION OF OFFER DOCUMENTS

Consultants are required to note the following while preparing the-OFFER Documents:

- A. OFFER shall be submitted on the OFFER form bound here in English. All statements shall be properly filled in. Numbers shall be stated both in words and in figures where so indicated.
- B. All entries or prices and arithmetic shall be checked before submission of the OFFERs. If there is discrepancy between the rates quoted in figures and in words, the rates expressed in words shall be considered as binding.
- C. Each Offer shall be accompanied by the prescribed EMD and other required documents and drawings. All witnesses and sureties shall be persons of status and probity and their full names, occupations and addresses shall be stated below their signature.
- D. Variation to the contract Documents requested by the Consultant may be affixed and duly signed and stamped. Such variations may be approved or refused by the Corporation is not obliged to give reason for his decisions.

#### IT 10. SUBMISSION OF OFFER DOCUMENTS

Consultants are requested to submit the OFFER Documents through Regd. A.D. Post/ Speed Post/ Reg. Courier only.

#### A. Volume containing following documents :

- I. Tender Fee
- II. OFFER security bond ( Earnest Money )
- III. Consultant Registration in Government / Semi-Government as Architect / Planner/ Engineer.
- IV. Consultant 's financial capability and standing over at least past three years

V. Consultant's experience in the field relevant to this contract.

 VI. Consultant should submit all the drawings which they have received along with Offers The time limit for receipt of Offer shall strictly apply in all cases. The Consultants should therefore ensure that their Offer is received by the competent authority The Bhavnagar Municipal Corporation at the required place before expiry of the time limit. No delay on account of any cause for receipt of Offer shall be entertained.

The Offer must contain the name address and residence and place of business of the person or persons submitting the Offer and must be duly signed.

OFFERs by partnership firm must be furnished with the full names and addresses of all partners and be signed by one of the members of the partnership or by a legally authorized representative holding power of attorney followed by signature and designation of the person of person signing.

OFFERs by corporations/companies must be signed with the legal name of the Corporation/Companies by the president/or by the secretary or other person or persons legally authorized to bind the Corporation/Company in the matter.

#### IT 11 OFFER VALIDITY PERIOD

Mayur Sheth

The validity period of the Offer submitted for this work shall be of One Eighty (180) calendar days from the date of opening of the Offer and that the Consultant shall not be allowed to withdraw or modify the Offer on his own offer during the validity period. The Consultant will not be allowed to withdraw the Offer or make any modifications or additions in the terms and conditions on his own Offer. If this is done then the Commissioner, Bhavnagar Municipal Corporation, shall, without prejudice to any other right or remedy, be at liberty to reject the Offer and forfeit the earnest money deposit in full.





#### IT 12 GENERAL PERFORMANCE DATA

Consultants shall present all the information which sought for in the Offer document in form of various schedules as given. OFFERs may not be considered if left blank or the schedules are not properly filled in.

#### IT 13 SIGNING OF OFFER DOCUMENTS

If the Offer is made by an individual it shall be signed with his full name above his current address. If the Offer is made by a proprietary firm, it shall be signed by the proprietor above his name and the name of his firm with his current address.

If the Offer is made by a firm in partnership, it shall be signed by all the partners of the firm above their full names and current address, or by a partner holding the power of attorney for the firm, in which case a certified copy of the power of attorney shall accompany the OFFER. A certified copy of the partnership deed, current addresses of all the partners of the firm shall also accompany the Offer.

If the OFFER is made by a group of firms, the sponsoring firm shall submit complete information pertaining to each firms in the group and state along with the Offer as to which of the firms shall have the responsibility for Offering and for completion of the contract documents and furnish evidence admissible in law in respect of the authority to such firms on behalf of the group of firms for Offering and for completion of contract documents. The full information and satisfactory evidence pertaining to the participation of each member of the group of firms in the Offer shall be furnished along with the Offer.

All witnesses and sureties shall be persons of status and probity and their full names, occupations and addresses shall be stated below their signatures. All the signatures in the Offer document shall be dated.

#### IT 14 WITHDRAWAL OF OFFERS

If, during the Offer validity period, the Consultant withdraws his Offer, Offer security (Earnest Money) shall be forfeited and Consultant will be debarred for next three years to quote in B.M.C.

#### IT 15 INTERPRETATIONS OF OFFER DOCUMENTS

Consultants shall carefully examine the OFFER Document and fully inform themselves as to all the conditions and matters which may in any way affect the work or the cost thereof. If a Consultant finds discrepancies, or omission from the specifications or other documents or should be in doubt as to their meaning, he should at once address quarry to the City Engineer, B.M.C. The result of interpretation of the OFFER will be issued to all Consultants as addendum.

#### IT 16 ERRORS AND DISCREPANCIES IN OFFERS

In case of conflict between the figures and words in the rates the rate expressed in words shall prevail and apply in such cases.

#### IT 17 MODIFICATION OF DOCUMENTS

Mayur Sheth

Modification of specifications and extension of the closing date of the Offer, if required will be made by an addendum. Each addendum will be made available online to all Consultants. These shall form a part of Offer. The Consultant shall not add to or amend the text of any of the documents except in so far as may be necessary to comply with any addendum.

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 14 of 34 .





Ŏ

0 0 0

#### ADDENDA

Addenda form part of the Contract Documents, and full consideration shall be given to all Addenda in the preparation of Offer. Consultants shall verify the number of Addenda issued, if any and acknowledge the receipt of all Addenda in the OFFER Failure to so acknowledge may cause the Offer to be rejected.

A. The Owner may issue Addenda to advise Consultants of changed requirements. Such addenda may modify previously issued Addenda.

B. No addendum may be issued after the time stated in the notice inviting Offers.

#### IT 19 EVALUATION OF OFFERS

While comparing Offers, the high committee chaired by Commissioner, the Bhavnagar Municipal Corporation shall consider factors like planning proposal, cost estimate of project, suggested time schedule for the project completion, advanced technology suggested by Consultant and price offer and work done in past with Bhavnagar Municipal Corporation or other Government Organizations, litigation issues etc. Evaluation criteria specifically mentioned in the specification will also be taken into consideration in the evaluation of Offers.

#### IT 20 TIME REQUIRED FOR COMPLETION

Total completion period for project is one year after finalization of contract.

#### IT 21 POLICY FOR OFFER UNDER CONSIDERATION

OFFER shall be termed to be under consideration from the opening of the Offer until such time any official announcement or award is made.

While Offers are under consideration, Consultants and their representative or other interested parties are advised to refrain from contacting by any means any corporations personnel or representatives on matters related to the Offers under study. The Corporation's representatives if necessary will obtain clarification on Offers by requesting such information from any or all the Consultants, either in writing or through personal contact, as may be necessary. The Consultant will not be permitted to change the substance of his Offer after Offers have been opened. This includes any post Offer price revision. Non-compliance with his provision shall make the Offer liable for rejection.

#### **IT 22 PRICES AND PAYMENTS**

The Consultant must understand clearly that the prices quoted are for the each and every total works include all costs, taxes, service taxes etc. and to include all extra to cover the cost. No claim for additional payment beyond the prices quoted will be entertained and the Consultant will not be entitled subsequently to make any claim on any ground.

#### IT 23 PAYMENT TERMS

The terms of payment will be as per Schedule-B. The Corporation shall not under any circumstances relax these terms of payment and will not consider any alternative payment terms. Consultants should therefore in their own interest note this provision to avoid rejection of their Offers.

#### IT 24 AWARD

Award of the contract or the rejection of OFFERs will be made during the Offer validity period. A separate Schedule-B (Price Schedule) is given. The Consultants are requested to quote their price offer **for each and every item.** 

Mayur Sheth

 $E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc$  Page 15 of 34 .





A. After all contract contingencies are satisfied and the Notice of Award is issued, the successful Consultant shall execute the Contract Agreement within the time stated and shall furnish the Bond as required herein. The contract Agreement shall be executed, in form stipulated by the Owner.

B. If the Consultant receiving the Notice of Award fails or refuses to execute the Contract Agreement within the stated time limit or fails or refuses to furnish the Bond as required herein. The Commissioner may annul his award and declare the Offer security forfeited and will take action as deemed fit.

C. A corporation, partnership firm or other consortium acting as the Consultant and receiving the award of proposed work shall furnish evidence of its existence and evidence that the officer signing the contract agreement and Bonds for the corporation, partnership firm or other consortium acting as the Consultant is duly authorized to do so.

#### IT 25 SIGNING OF CONTRACT

The successful Consultant shall be required to execute the contract agreement within 10 days of receipt of intimation to execute the contract, failing which the Corporation will be entitled annul to the award and forfeit the Earnest Money Deposit. The person to sign the contract document shall be person as detailed in Article IT. 13 (signing of Offer documents).

#### IT 26 DISQUALIFICATION

A Offer shall be disqualified and will not be taken for consideration if,

- (a)The Offer Security Deposit is not deposited in full and in the manner as specified as per Article IT. 7 i.e. Earnest Money Deposit.
- (b)The Offer is in a language other than English or does not contain its English Translation in case of other language adopted for Offer preparation.
- (c) The Offer documents are not signed by an authorized person (as per Article IT. 13 i.e. signing of Offer documents).
- (d)The general performance data for qualification is not submitted fully (as per Article IT 12 i.e. General performance Data).
- (e)Consultant does not agree to payment terms defined as per Article IT. 23 i.e. payment terms.

#### A. A Offer may further be disqualified if,

- (a) Price variation is proposed by the Consultant on any principle other than those provided in the OFFER Documents.
- (b)Completion schedule offered is not consistent with the completion schedule defined and specified in Offer document.
- (c) The validity of Offer is less than that mentioned in Article IT. 11 i.e. Offer validity period.
- (d)Any of the page or pages of Offer is/are removed or replaced.
- (e) Any condition which effect the cost.

#### IT 27 PERFORMANCE GUARANTEE (SECURITY DEPOSIT)

As a contract security the Consultant to whom the award is made shall furnish a performance guarantee (Security deposit) for the amount of **Rs. 50,000/- or 5 % of Contract value which ever is more** to guarantee the faithful performance, completion and maintenance of the works of the contract in accordance with all conditions and terms specified herein and to the satisfaction of the BMC Officials and ensuring the discharge of all obligations arising from the execution of contract in the forms mentioned below:





A fixed deposit receipt of any Schedule Bank except Co-operative Bank or Nationalized Bank duly endorsed in favour of the <u>Bhavnagar Municipal Corporation, Bhavnagar</u>. The performance guarantee shall be delivered to the Corporation within ten (10) days of the notice of award and at least three (3) days before the contract agreement is signed unless otherwise specified by the Engineer-in-charge. On request of Consultant Performance guarantee (Security deposit) may deducted from First Running bill.

On due performance and completion of the contract in all respects, The Performance Guarantee will be returned to the consultant without any interest after 1 year after Approval of Final Bill of Consultant But Rs/- 20,000/- or 2 % wihich ever is more will retained and will be returned after Evaluation of The Tenders / Technical Bids of the work.

#### **IT 28 STAMP DUTY**

The successful Consultant shall have to enter into an agreement on a non-judicial stamp paper as per the form of the agreement approved by the Corporation. The cost of stamp paper and adhesive stamp shall be born by the consultant. If S.D. submitted in form of FDR the Stamp paper will be required as 4.25 % of amount of S.D. and If S.D. submitted in form of Bank guarantee OR in Cash/D.D. the Stamp paper of 100/- Rs/- will be required.

#### IT 29 BRAND NAMES

Specific reference in the specifications to any material by manufacturer's name, or catalogue shall be constructed as establishing a standard or quality and performance and not as limiting competition and the Consultant in such cases, may at his option freely use only other product, provided that it ensures an equal of higher quality than the standard mentioned and meets Commissioner's approval.

#### IT 30 NON TRANSFERABLE

OFFER documents are not transferable.

#### IT 31 COST OF OFFERING

The owner/Commissioner, BMC, will not defray expense incurred by Consultants in Offering.

#### IT 32 EFFECT OF OFFER

The Offer for the work shall remain for a period of 180 calendar days from the date of opening of the Offers for this work and that the Consultant shall not be allowed to withdraw or modify the offer in his own during the period. If any Consultant withdraws or makes any modification or additions in the terms and conditions of his own Offer, then the Corporation shall, without prejudice to any other right or remedy, be at liberty to reject the Offer and forfeit the earnest money in full.

#### IT 33 CHANGE IN QUANTITY

The Corporation reserves the right to waive any information in any Offer and to reject one or all Offers without assigning any reasons for such rejection and also to vary the scope of work as specified in the scheduled of prices as may be necessary.

#### IT 34 RIGHTS RESERVED

The owner/Commissioner, BMC, reserves the right to reject any or all Offers, to waive any informality or irregularity in any Offer without assigning any reason. The owner further reserves the right to withhold issuance of the notice to proceed, even after execution of the contract agreement. No payment will be made to the successful Consultant on account of such withholding. The owner is not obliged to give reasons for any such action.





#### IT 35 ADDITIONAL RIGHTS RESERVED

The Commissioner, Bhavnagar Municipal Corporation, reserves right to reduce the scope of work & split the Offer on two or more parts without assigning any reason even after the awards of contract.

#### IT 36 MOBILIZATION ADVANCE

No mobilization advance will be given.

#### **IT 37 CONDITIONAL OFFERS**

The scope of work is clearly mentioned in the Offer documents. The contractor shall have to carry out the work in accordance with the details specifications. No condition will be accepted. The conditional Offer will liable to be rejected.

#### IT 39 CONSULTANT'S RESPONSIBILITY:

Consultant is fully responsible for the quality of work as per planning, sanctioned and approved by competent authority. Any change during execution of work, Consultant shall have to revise the planning and estimate and got approved from the competent authority. No extra charge will be paid for the same. Consultant has to get occupancy certificate from the competent authority. 10% fees will be kept as a deposit till occupancy certificate is not issued. At every stage of construction, Consultant has to suggest the technology, material of construction in consultation with City Engineer of BMC. He has to suggest technology and material with best market price and quality of materials.

#### IT 40 LIQUIDITY DAMAGES:

If the Contractor fails to complete the work or designated part thereof within the stipulated completion date for the work or for the part, he shall pay liquidated damages at the rate of 0.10% of Approved price per day and maximum up to 10%.





#### Part-III Price Schedule (Schedule-B) (Should Be submmitted in Separate Cover)

Name of work:-

Preparing D.P.R. for <u>Construction Of Four Lane Fly Over Bridge / Elevated Path on</u> <u>Racket Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump in reference</u> <u>of Topography & Hydrology's with all Required Surveys including Designing &</u> <u>Planning, Land scaping, Soil testing, Total station surveying, Structure Designing,</u> <u>Orientation, Estimation, Tender Preparation & Evaluation of tender etc.</u>

#### :: SCHEDULE - B ::

Item No	Qty	Item	Rate	Unit
1	1	Total station surveying, Other Required Surveys, Soil testing, Data Collection & Preparation, Primary Planning & Alternatives with drawings, Primary Estimate, Detailed Survey Drawing & Data		Job
2	1	Final Alternative related drawings, Final Estimation, Structural design & Pavement Design, Preparing D.P.R.		Job
3	1	Tender Preparation, Working Drawings		Job
		TOTAL		Rs/-

I/We agree to carry out the work at Rs.-----(In figures)

as per above mentioned rate including all taxes & Service taxes. (Price Bid/Rate/Offer Must be Including all taxes & Service taxes)

**Signature of Consultant:** 

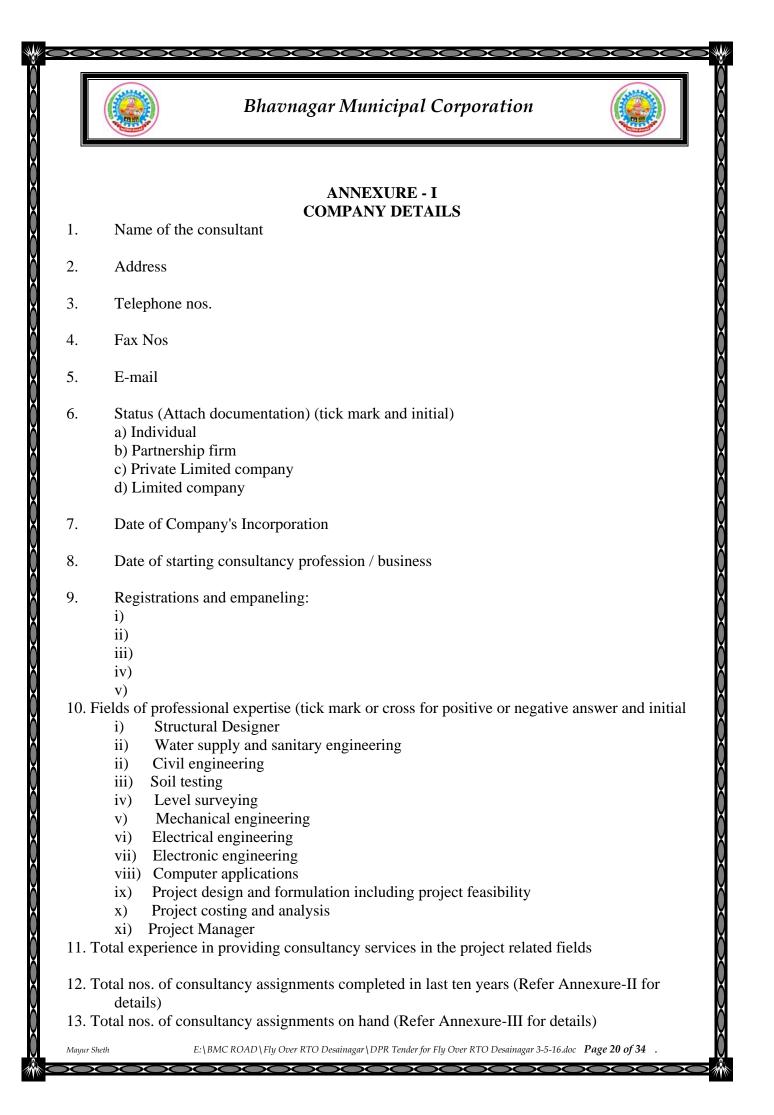
:: -----:: Price Bid Opend on Dt...... Before Tender Committee

Sign

Mayur Sheth

Post	Clerk	Exe. Engineer	Chief	Auditor	City Engineer
Dept.	Road Dept	Road Dept.	Accountant Account Dept.	Audit Dept.	City Engg.
Date					

E:\BMC ROAD\Fly Over RTO Desainagar \DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 19 of 34 .







14. Total nos. of key personnel (Refer Annexure-IV for details)
a) Professionals - senior level (more than 15 years experience)
b) Professionals - middle level (more than 10 years experience)
c) Professionals - Junior level (more than 10 years experience)
Note: CVs should be attached.

15. Annual financial turnover (Rs. in lacs)

- a) 2011-12
  b) 2012-13
  c) 2013-14
  d) 2014-15
- e) 2015-16

Note: i) Balance sheet for last three years should be attached.

ii) Income Tax Clearance Certificate for last three years should be attached

Date:

Signature of Consultant

Place:

E:\BMC ROAD\Fly Over RTO Desainagar \DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 21 of 34 .





## ANNEXURE – II (1)

Consultancy Assignments Completed During Last 7 Years (Which Indicates Specific Experience Related To The Present Assignment) Indicating The Major Components

Name of the consultant:

Consultant's Experience - Details of Completed Work

Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 28 to 35 mt or More

N	Name Of Work⁄ Project	Location / City	Name and Address of the Client	Estimated Cost of the Project	Total Length	Maximum Length of Clear Span	~1 5

Date:

Name & Signature of Consultant with Stamp

#### ANNEXURE – II (2)

#### Consultancy Assignments Completed During Last 7 Years (Which Indicates Specific Experience Related To The Present Assignment) Indicating The Major Components

#### Name of the consultant:

### Consultant's Experience - Details of Completed Work

Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 22 mt to 28 m

N	Name Of	Location	Name	Estimated	Total	Nos Of	Maximum	Type of Deck
	Work/	/ City	and	Cost of	Length	Span	Length of	Slab Girder
	Project		Address	the			Clear	
			of the	Project			Span	
			Client					

Date:

Mayur Sheth

Name & Signature of Consultant with Stamp

E: BMC ROAD Fly Over RTO Desainagar DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 22 of 34.





#### ANNEXURE – II (3)

Consultancy Assignments Completed During Last 7 Years (Which Indicates Specific Experience Related To The Present Assignment) Indicating The Major Components

#### Name of the consultant:

Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge <mark>having CURVED SPAN</mark> With Clear Span Length of 22 to 30 mt.

N	Name Of Work⁄ Project	Location / City	Name and Address of the Client	Estimated Cost of the Project	Total Length	Nos Of Span	Maximum Length of Clear Span	•1 •

Date:

Name & Signature of Consultant with Stamp

#### ANNEXURE – II (4)

Consultancy Assignments Completed During Last 7 Years (Which Indicates Specific Experience Related To The Present Assignment) Indicating The Major Components

#### Name of the consultant:

Consultant's Experience - Details of Completed Work

Four Lane NORMAL River BRIDGES having Clear Span Length of 25 TO 30 mt OR More

N	Name Of Work⁄ Project	Location / City	Name and Address of the Client	Estimated Cost of the Project	Total Length	•	Maximum Length of Clear Span	•• •

Date:

Name & Signature of Consultant with Stamp

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar \DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 23 of 34 .





#### ANNEXURE – III (1) Consultancy Assignments ON HAND (Which Indicates Specific Experience Related To The Present Assignment) Indicating The Major Components

Name of the consultant:

Consultant's Experience - Details of Completed Work

Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 28 to 35 mt or More

N	Name Of Work⁄ Project	Location / City	Name and Address of the Client	Estimated Cost of the Project	Total Length	v	Maximum Length of Clear Span	*1 0

Date:

Name & Signature of Consultant with Stamp

#### ANNEXURE – III (2) Consultancy Assignments ON HAND (Which Indicates Specific Experience Related To The Present Assignment) Indicating The Major Components

#### Name of the consultant:

Consultant's Experience - Details of Completed Work

Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 22 mt to 28 m

N	Name Of	Location	Name	Estimated	Total	Nos Of	Maximum	Type of Deck
	Work/	/ City	and	Cost of	Length	Span	Length of	Slab Girder
	Project		Address	the			Clear	
			of the	Project			Span	
			Client					

Date:

Mayur Sheth

Name & Signature of Consultant with Stamp

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 24 of 34 .





#### ANNEXURE – III (3) Consultancy Assignments ON HAND (Which Indicates Specific Experience Related To The Present Assignment)

Indicating The Major Components

#### Name of the consultant:

Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having CURVED SPAN With Clear Span Length of 22 to 30 mt.

N	Name Of Work⁄ Project	Location / City	Name and Address of the Client	Estimated Cost of the Project	Total Length	v	Maximum Length of Clear Span	*1 0

Date:

Name & Signature of Consultant with Stamp

#### ANNEXURE – III (4)

Consultancy Assignments ON HAND (Which Indicates Specific Experience Related To The Present Assignment) Indicating The Major Components

#### Name of the consultant:

Consultant's Experience - Details of Completed Work

Four Lane NORMAL River BRIDGES having Clear Span Length of 25 TO 30 mt OR More

N	Name Of Work⁄ Project	Location / City	Name and Address of the Client	Estimated Cost of the Project	Total Length	•	Maximum Length of Clear Span	•• •

Date:

Name & Signature of Consultant with Stamp

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar \DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 25 of 34 .

	Bhavnagar Municipal Corporation						
Date : place		Sr No	Name of ]				
	ation	Professi onal Qualific	KEY PERSC				
	Related Field	Total Ex	EXPERIENCE DETAILS OF I Name of KEY PERSONNEL AND PROPOSED POSITION				
	Other Field	Total Experience	ERIENCE I D PROPOSE				
		Trainin g	DETAILS O ED POSITIC				
<sup>C</sup>	with the Consultan ts	Date since employed	EXPERIENCE DETAILS OF KEY PERSONNEL AND PROPOSED POSITION				
Signature of Consultant	book	No.of publication s / paper,	ONNEL				
nsultant	s handle	Total Nos. project					
		Areas of experienc e and					
	ization	reas of perienc e and					

>

**ANNEXTURE - IV** 

Ň

-

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 26 of 34 .





### ANNEXURE - V CURRICULUM VITAE (CV)

#### FORMAT OF CURRUCULUM VITAE (CV) FOR PROPOSED KEY STAFF

Proposed Position :

Name of the firm :

Name of staff :

Profession :

Date of birth :

Years with firm : Nationality:

Membership of Professional Societies:

Total experience in the field : of Civil Engineering

Experience in particular field:

Major achievement :

Length of service with the company:

Proficiency in English

Present place of work

Details of employment record :

Details Tasks assigned:

Key Qualifications:

(Give an outline of staff member's experience and training most pertinent to tasks on assigned. Describe degree of responsibility held by staff member on relevant previous assignments and give dates and locations. Use up to half a page)

Education:

Mayur Sheth

(Summarize College / University and other specialized education of staff member, giving names of schools dates attended and degrees obtained. Use up to a quarter page)

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 27 of 34





#### **Employment Record:**

(Starting with present position, list in reversed order, every employment held. List all positions held by staff member since graduation, giving dates, names of employing organization, title of position held at location of assignments. For experience in last ten years, also give type of activities performed and client references, where appropriate. Use up to three quarters of a page)

#### Languages:

(Indicate proficiency in speaking, reading and writing of each language by "excellent", "good", "fair" and "poor".

#### Certification

I, the undersigned, certify that to the best of my knowledge and belief, this biodata correctly described myself, my qualifications and my experience. I also agree to undertake the assignment if our team is awarded the consultancy.

Date:

Signature of the staff member Or authorized official from The firm. Day/Month/Year

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 28 of 34 .





### ANNEXURE – VI

### **EQUIPMENTS / FACILITIES**

Name of the consultant:

Sr No	Name and type of equipment / facility	Nos.	Year of purchase	Monetary value of the equipments	Remarks

Date: Place: Signature of Consultant

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 29 of 34 .





#### **ANNEXURE - VII**

#### CONFIRMATION OF SCOPE OF SERVICES BY CONSULTANTS

We, \_\_\_\_\_\_ (name of consultants) do hereby affirm and confirm that we have read and correctly understood the clients requirement of services as prescribed in the scope of services and detailed Terms of Reference contained in Section 1 to 6 with intimation letter and agree to provide these services to the client in the form of best engineering and professional practices and enter into a project consultancy agreement with the client on our selection.

Date:

Signature of Consultant

Place:

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 30 of 34 .





#### THE EVALUATION PROCEDURE

- 1.1 The Technical Evaluation procedures shall consist of a marking system.
- 1.2 Evaluation of a Technical Competence.Marks shall be allotted on the following basis :

No.	Item	Maximum marks	Minimum to be scored for selection and short listing
i)	Consultants' specific experience related to the assignment	50	30
ii)	Qualifications and Competence of key staff proposed for the assignment	50	30
	Total	100	60

#### However, the minimum thresh-hold score should be 60%

- 1.2.1 The scores for above item shall be given as under :
- (i) Consultant's specific experience related to the assignment

Item	Max	Minimum to be
	Scores	scored for selection
Experience of Preparing of DPR for	15	9
Four Lane Fly Over Bridges / Elevated way / Railway		
Over Bridge having Clear Span Length of 28 to 35 mt or		
More ( Clear Span of Main Span).		
Experience of Preparing of DPR for	10	6
Four Lane Fly Over Bridges / Elevated way / Railway		
Over Bridge having Clear Span Length of 22 mt to 28		
mt ( Clear Span of Main Span).		
Experience of Preparing of DPR for	15	9
Four Lane Fly Over Bridges / Elevated way / Railway		
Over Bridge having CURVED SPAN With Clear Span		
Length of 22 to 30 mt.		
Experience of Preparing of DPR for	5	3
Four Lane NORMAL River BRIDGES having Clear		
Span Length of 25 TO 30 mt OR More (Clear Span of		
Main Span).		
Finacial three years Average annual turnover of mini. Rs.	5	3
50.00 lacs		

E:\BMC ROAD\Fly Over RTO Desainagar \DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 31 of 34 .





 Qualifications and competence of key staff proposed for the assignment (Max Marks 50) Marks will be assigned as under

However the minimum thresh-hold score should be 60%

Sr.no	Details	Total	Experience	Qualification
1	Team leader / Main Architect	9 Marks	7.00	2.00
2	Survey Engineer / Team	6 Marks	5.00	1.00
3	Senior Engineer / Civil Engineer	10 Marks	8.00	2.00
4	Soil Investigation Team	7 Marks	5.00	2.00
5	Computer aided drawing drafting	3 Marks	2.00	1.00
6	Structural Engineering	15 Marks	12.00	3.00

#### Bhavnagar Municipal Corporation

THE EVALUATION MARKING FOR THE PROJECTConstruction Of Four Lane Fly Over Bridge Elevated Path on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump

Particular	Marks	xperience related to the Assignment Particular	Mark
Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 28 to 35 mt or More ( Clear Span of Main Span). If Consultant/Firm had completed 4 Or More works - 15 marks (full marks) will be given	15.00	Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having CURVED SPAN With Clear Span Length of 22 to 30 mt. If Consultant/Firm had completed 3 Or More works - 15 marks (full marks) will be given	15.0
Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 28 to 35 mt OR More ( Clear Span of Main Span). If Consultant/Firm had completed 3 works Or more upto 4 works - 10 marks will be given No marks will be given if 2 or less works completed	10.00	Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having CURVED SPAN With Clear Span Length of 22 mt to 30 mt. If Consultant/Firm had completed 2 works - 10 marks will be given No marks will be given if 1 or less works completed Agency / Firm / Consulant will Be Disqualified If have No Experience of Designing of Four Lane Fly Over Bridges / Elevated way having CURVED SPAN With Clear Span Length of 20 mt to 30 mt. or more	10.0
Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 22 mt to 28 mt ( Clear Span of Main Span). If Consultant/Firm had completed 4 Or More works - 10 marks (full marks) will be given	10.00	Experience of Preparing of DPR for Four Lane NORMAL RIVER BRIDGES having Clear Span Length of 25 TO 30 mt OR More ( Clear Span of Main Span). If Consultant/Firm had completed 5 works Or more works - 5 marks will be given If Consultant/Firm had completed 3 works Or more upto 4 works - 4 marks will be given No marks will be given if 2 or less works completed	5.0
Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 22 mt to 28 mt ( Clear Span of Main Span). If Consultant/Firm had completed 3 works Or more upto 4 works - 5 marks will be given No marks will be given if 2 or less works completed	5.00		

Mayur Sheth

E:\BMC ROAD\Fly Over RTO Desainagar \DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 32 of 34 .

|--|--|

Rajkot Road from Shashtri	nagar R	THE EVALUATION MARKING FOR THE PROJECTConstruction Of Four Lane Fly Over Bridge Elevated Path on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump	ио
Qualifications and Com	oetence of	Qualifications and Competence of key staff proposed for the assignment	
Qualification		Specific Work Experience	
Particular	Marks	Particular	Marks Total
Team leader / Main Architect		Team leader / Main Architect	
Full marks will be given for Graduate or higher qualification	2.00	Full marks will be given for Experience more than 15 years.	7.00 9.00
50% Marks will be given for Under Graduation qualification.	1.00	80% Marks will be given for Experience between 10 to 15 years.	5.60
		60% Marks will be given for Experience between 5 to 10 years.	4.20
		40% Marks will be given for Experience between 3 to 5 years.	2.80
Survey Engineer / Team		Survey Engineer / Team	
Full marks will be given for Graduate or higher qualification	1.00	Full marks will be given for Experience more than 10 years.	5.00 6.00
50% Marks will be given for Under Graduation qualification.	0.50	70% Marks will be given for Experience between 5 to 10 years.	3.50
		40% Marks will be given for Experience between 3 to 5 years.	2.00
Senior Engineer / Civil Engineer		Senior Engineer / Civil Engineer	
Full marks will be given for Graduate or higher qualification	2.00	Full marks will be given for Experience more than 10 years.	8.00 10.00
50% Marks will be given for Under Graduation qualification.	1.00	70% Marks will be given for Experience between 5 to 10 years.	5.60
		40% Marks will be given for Experience between 3 to 5 years.	3.20
Soil Investigation Team		Soil Investigation Team	
Full marks will be given for Graduate or higher qualification	2.00	Full marks will be given for Experience more than 10 years.	5.00 7.00
50% Marks will be given for Under Graduation qualification.	1.00	70% Marks will be given for Experience between 5 to 10 years.	3.50
		40% Marks will be given for Experience between 3 to 5 years.	2.00
Computer aided drawing drafting		Computer aided drawing drafting	
Full marks will be given for Graduate or higher qualification	1.00	Full marks will be given for Experience more than 10 years.	2.00 3.00
50% Marks will be given for Under Graduation qualification.	0.50	70% Marks will be given for Experience between 5 to 10 years.	1.40
		40% Marks will be given for Experience between 3 to 5 years.	0.80
Structural Engineering		Structural Engineering	
Full marks will be given for Graduate or higher qualification	3.00	Full marks will be given for Experience more than 20 years.	12.00 15.00
50% Marks will be given for Under Graduation qualification.	1.50	80% Marks will be given for Experience between 15 to 20 years.	9.60
		70% Marks will be given for Experience between 10 to 15 years.	8.40
		40% Marks will be given for Experience between 4 to 10 years.	4.80
		IF Experience Less Than 4 years Agency / Firm / Consulant will Be	Disqual
		Discussified	ified



Mayur Sheth

E: \BMC ROAD \Fly Over RTO Desainagar \DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 33 of 34.





The formula for determining the financial scores is the following:

Sf =100 x FL/F, in which Sf is the financial score, FL is the lowest price, and F is the price of the proposal under consideration

The weights given to the technical (T) and Financial(P) proposals are:

T = 0.6

P=0.4

Example

Score of A 75 Marks & Price bid is 3 Lacs

Effective Marks will be  $75 \ge 0.6 = 45$  Marks

Sf =100 x 3 Lacs / 3 Lacs = 100

 $P = 0.40 \ x \ 100 = 40$ 

Total 40 + 45 = 85

Score of B 90 Marks & Price bid is 5 Lacs

Effective Marks will be  $90 \ge 0.6 = 54$  Marks

Sf = 100 x 3 Lacs / 5 Lacs = 60

 $P = 0.40 \ge 60 = 24$ 

Total 54 + 24 = 78

SO Finaly A will be Selected

### **Executive Engineer**

Road Department Bhavnagar Municipal Corporation

E:\BMC ROAD\Fly Over RTO Desainagar\DPR Tender for Fly Over RTO Desainagar 3-5-16.doc Page 34 of 34 .

THE EVALUATION MARKING FOR THE PROJECTConstruction Of Four Lane Fly Over Bridge Elevated Path on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump

Consultant/ Firm's Sp	ecific Ex	sperience related to the Assignment			
Particular	Marks	Particular	Marks	Total	Minimum
Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 28 to 35 mt or More ( Clear Span of Main Span). If Consultant/Firm had completed 4 Or More works - 15 marks (full marks) will be given	15.00	Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having CURVED SPAN With Clear Span Length of 22 to 30 mt. If Consultant/Firm had completed 3 Or More works - 15 marks (full marks) will be given	15.00		60.00
Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 28 to 35 mt OR More ( Clear Span of Main Span). If Consultant/Firm had completed 3 works Or more upto 4 works - 10 marks will be given No marks will be given if 2 or less works completed	10.00	Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having CURVED SPAN With Clear Span Length of 22 mt to 30 mt. If Consultant/Firm had completed 2 works - 10 marks will be given No marks will be given if 1 or less works completed Agency / Firm / Consulant will Be Disqualified If have No Experience of Desigining of Four Lane Fly Over Bridges / Elevated way having CURVED SPAN With Clear Span Length of 20 mt to 30 mt. or more	10.00		%
Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 22 mt to 28 mt ( Clear Span of Main Span). If Consultant/Firm had completed 4 Or More works - 10 marks (full marks) will be given	10.00	Experience of Preparing of DPR for Four Lane NORMAL RIVER BRIDGES having Clear Span Length of 25 TO 30 mt OR More ( Clear Span of Main Span). If Consultant/Firm had completed 5 works Or more works - 5 marks will be given If Consultant/Firm had completed 3 works Or more upto 4 works - 4 marks will be given No marks will be given if 2 or less works completed	5.00		
Experience of Preparing of DPR for Four Lane Fly Over Bridges / Elevated way / Railway Over Bridge having Clear Span Length of 22 mt to 28 mt ( Clear Span of Main Span). If Consultant/Firm had completed 3 works Or more upto 4 works - 5 marks will be given No marks will be given if 2 or less works completed	5.00			45.00	27.00

THE EVALUATION MARKING FOR THE PROJECTConstruction Of Four Lane Fly Over Bridge Elevated Path on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump

#### Qualifications and Competence of key staff proposed for the assignment

Qualification		Specific Work Experience			
Particular	Marks	Particular	Marks T	otal	Minimum
Team leader / Main Architect		Team leader / Main Architect			60.00
Full marks will be given for Graduate or higher qualification	2.00	Full marks will be given for Experience more than 15 years.	7.00 9	.00	%
50% Marks will be given for Under Graduation qualification.	1.00	80% Marks will be given for Experience between 10 to 15 years.	5.60		
		60% Marks will be given for Experience between 5 to 10 years.	4.20		
		40% Marks will be given for Experience between 3 to 5 years.	2.80		
Survey Engineer / Team		Survey Engineer / Team			
Full marks will be given for Graduate or higher qualification	1.00	Full marks will be given for Experience more than 10 years.	5.00 6	.00	
50% Marks will be given for Under Graduation qualification.	0.50	70% Marks will be given for Experience between 5 to 10 years.	3.50		
		40% Marks will be given for Experience between 3 to 5 years.	2.00		
Senior Engineer / Civil Engineer		Senior Engineer / Civil Engineer			
Full marks will be given for Graduate or higher qualification	2.00	Full marks will be given for Experience more than 10 years.	8.00 1	0.00	
50% Marks will be given for Under Graduation qualification.	1.00	70% Marks will be given for Experience between 5 to 10 years.	5.60		
		40% Marks will be given for Experience between 3 to 5 years.	3.20		
Soil Investigation Team		Soil Investigation Team			
Full marks will be given for Graduate or higher qualification	2.00	Full marks will be given for Experience more than 10 years.	5.00 7	.00	
50% Marks will be given for Under Graduation qualification.	1.00	70% Marks will be given for Experience between 5 to 10 years.	3.50		
		40% Marks will be given for Experience between 3 to 5 years.	2.00		
Computer aided drawing drafting		Computer aided drawing drafting			
Full marks will be given for Graduate or higher qualification	1.00	Full marks will be given for Experience more than 10 years.	2.00 3	.00	
50% Marks will be given for Under Graduation qualification.	0.50	70% Marks will be given for Experience between 5 to 10 years.	1.40		
		40% Marks will be given for Experience between 3 to 5 years.	0.80		
Structural Engineering		Structural Engineering			
Full marks will be given for Graduate or higher qualification	3.00	Full marks will be given for Experience more than 20 years.	12.00 1	5.00	
50% Marks will be given for Under Graduation qualification.	1.50	80% Marks will be given for Experience between 15 to 20 years.	9.60		
		70% Marks will be given for Experience between 10 to 15 years.	8.40		
		40% Marks will be given for Experience between 4 to 10 years.	4.80		
		IF Experience Less Than 4 years Agency / Firm / Consulant will Be	Disqual		
		Disqualified	ified		

50.00 30.00





**Roads Dept,** Bhavnagar Municipal Corporation 8-05-2016

#### Sub :- Invitation for EOI/Tender for Preparing D.P.R.

#### **Dear Sir**

Bhavnagar Municipal Corporation in order to pace with the growth of city is intending to take up the development of the infrastructure facility to be completed within the time schedule. B.M.C. receives fund under Mukhayamantri Swrnim Jayanti Shaheri vikas Yojana and desires to undertake project of *Construction Of Four Lane Fly Over Bridge Elevated Path on Rajkot Road from Shashtrinagar RTO to Desainagar Chitra Petrol Pump* 

For this purpose consultants are invited to send request of proposal and eligibility to carryout the above work as a Consultant for BMC by submitting the information about for the work **Preparing D.P.R. for** <u>Construction Of Four Lane Fly Over Bridge Elevated Path on Rajkot Road</u> <u>from Shashtrinagar RTO to Desainagar Chitra Petrol Pump in</u> reference of Topography & Hydrology's with all Required Surveys including Designing & Planning, Land scaping, Soil testing, Total station surveying, Structure Designing, Orientation, Estimation, Tender Preparation & Evaluation of tender etc..

Proposal along with the brief profile of the firm and details of the similar projects under taken by the firm. The details of scope of work can be seen from the website: **www.bmcgujarat.com** and **www.statetenders.com.**. The Offer with the Tender fees Rs\- 900 and EMD Rs\- 10,000 for each project and other required documents as directed in tender should reach to the Executive Engineer, Roads Department on or before 07/06/2016 up to 17.00 Hrs. through registered post / Courier or speed post OR Hand to Hand By Othorised person only.

Pre Bid Meeting will be held on Dt:-26-05-16 -16:00 PM at City Engineer's Office, BMC in Presence of Tener Committee

Any Quarry can be made on <u>bhmcroads@yahoo.com</u> or directly to Exe. Engg. Road Dept in written. Before Dt:-20-05-16 -11:00 AM

The Commissioner of B.M.C. reserves the rights to accept or reject any or all offer without assigning any reason.

We are sending the same by this mail for your kind attension. Please consider them and send your rates within the time limit.

Please find the attached files -(1) Details of tender fees EMD last date (2) Tender papers with this mail.

Contact No Roads Dept 0278 242401 Mob Exe.Engg. M.D. Makwana 990 99 11 910 -

NOTE :- If you are not doing work for Bridge/ Fly Over Bridge Please Send us Answer/Reply so that in future if we have work of Bridge we have knowledge of work.

#### Thanks.....

#### EXECUTIVE ENGINEER ROADS DEPARTMENT BHAVNAGAR MUNICIPAL CORPORATION

Address :- Mahanagar Seva Sadan, Mangalsinhji Road,Opp. Galaxy Cinema, Bhavnagar.364 001 Ph.No-0278 242401-08 Fax 0278 2424628 Mo Exe.Engg.(Roads) 9909911910

Websit : <u>www.bmcgujarat.com</u> E mail ID of Road Department : bhmcroads@yahoo.com AND <u>road@bmcgujarat.com</u>