



June 17, 2013

The Managing Director
S D Engineering Services Pvt. Ltd.,
14, Age Arcade, New Osmanpura,
Near Sant Eknath Rang Mandir,
Aurangabad - 431 005
(Kind Attention: **Mr. Deepak S Sanghai**)

Dear Sir,

QCI – NABET Scheme for Accreditation of EIA Consultant Organization

This is with reference to your application to QCI – NABET for Accreditation as EIA Consultant Organization.

We are pleased to inform you that based on Document & Office Assessments, the Accreditation Committee has recommended provisional accreditation of your organization as per the scope given in **Annexure I and II**. Also find attached herewith the following:

- a. Detailed terms & conditions of accreditation (**Annexure III**).
- b. Results of various aspects of assessment of your organization (**Annexure IV**).
- c. The format which is to be followed for mentioning the names of the experts involved in the EIA reports prepared by you (**Annexure V**).

Please confirm the correctness of spellings of the names of the experts mentioned in Annexure II. Please check the QCI website for the Minutes of the Accreditation Committee Meeting held on March 5, 2013 for observations related to your application for compliance. You are also advised to visit QCI website to check clarifications on the Scheme issued from time to time for necessary actions at your end.


The accreditation of your organization will be for a period of three years starting February 9, 2013. The annual renewal of the accreditation will be confirmed after surveillance assessment. Surveillance assessments will be conducted to ensure compliance with NABET Scheme including the details mentioned in your Quality Manual and the terms & conditions mentioned in Annexure III.

May we request you for an early payment of the annual fees and your confirmation of acceptance of the terms and conditions attached. This will enable us to issue you the requisite accreditation certificate.

We thank you for your esteemed support in making this scheme successful and for your participation in this national cause.

Thanks and best regards,

Yours sincerely,


(Vipin Sahni)
C.E.O.



Scope of Accreditation

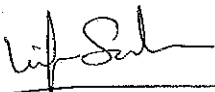
Annexure I

Name of the Consultant: S D Engineering Services Pvt. Ltd.,
14, Age Arcade, New Osmanpura,
Near Sant Eknath Rang Mandir,
Aurangabad - 431 005

Sl. No.	Sector No.	Name of Sector	Category A/B
1	8	Metallurgical industries - (ferrous & non ferrous) – secondary only	A
2	21	Synthetic organic chemicals industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates)	A
3	22	Distilleries	A
4	25	Sugar Industry	B
5	33	Ports, Harbours, Jetties, marine terminals, break waters and dredging	B
6	34	Highways, Railways, transport terminals, mass rapid transport systems	B
7	36	Common effluent treatment plants (CETPs)	B
8	38	Building and large construction projects including shopping malls, multiplexes, commercial complexes, housing estates, hospitals, institutions	B
9	39	Townships and Area development projects	B

Total = 09 Sectors*

****Sectors allocated to individual EIA Coordinators are mentioned in Annexure II.***


(Vipin Sahni)
C.E.O.

**QCI – NABET Scheme for Accreditation of EIA Consultant Organizations****List of Experts****Annexure II****EIA Coordinators (ECs)**

Sl	Name	Sectors			Cat.	Remarks
		Applied	Recommended	Approved		
In-house						
1	Deepak S Sanghai	8	Yes	Yes*	A	*Secondary Metallurgy only.
		21	Yes	Yes	A	
		22	Yes	Yes	A	
		25	Yes	Yes	B	
2	Ashok Madhav Joshi	38	Yes	Yes	B	None
		39	Yes	Yes	B	
3	Prajakata P. Kulkarni	3	No	No	-	Not recommended for sector 3 and 21 due to lack of comprehension of the concerned sectors including their environmental aspects.
		21	No	No	-	
		33	Yes	Yes	B	
		34	Yes	Yes	B	
		38	Yes	Yes	B	
4	Vipin V. Kamble	38	Yes	Yes	B	None
		39	Yes	Yes	B	
5	Sanjeevani Sanghai D	38	No	No	-	Candidature withdrawn
		39	No	No	-	
6	Mohan R. Jadhav	21	No	No	-	Not recommended for sector 21 due to inadequate EIA related experience.
Empanelled						
7	S.K. Nimbhorkar	36	Yes	Yes	B	None

Functional Area Experts (FAEs)

Sl	Name	Functional Areas (FAs)			Cat.	Remarks
		Applied	Recommended	Approved		
In-house						
1	Deepak S Sanghai	AP	Yes	Yes	A	None
		WP	Yes	Yes	A	
		SHW	Yes	Yes	A	
2	Ashok Madhav Joshi	EB	Yes	Yes	A	None
3	Prajakata P. Kulkarni	AP	No	No	-	Not recommended for AP and SC due to lack of comprehension of the concerned FAs including
		WP	No	On hold	-	
		SC	No	No	-	
		EB	Yes	On hold	-	



Sl	Name	Functional Areas (FAs)			Cat.	Remarks
		Applied	Recommended	Approved		
						their environmental aspects. EB- incomplete information furnished. Clarifications to be sought on specific experience. WP- clarification to be sought from assessors.
4	Mohan Jadhav	AP WP SHW	None	None	-	Not recommended for any FA due to lack of comprehension of the concerned FAs including their environmental aspects.
5	Vipin V Kamble	SHW	No	No	-	Not recommended for SHW due to lack of comprehension of the concerned FA including its environmental aspects.
6	Archana Patil	EB	No	No	-	Not recommended for EB due to lack of comprehension of the concerned FA including its environmental aspects.
Empanelled						
7	Satish Patil	AQ NV	No No	No No	- -	Not recommended for AQ and NV due to lack of comprehension of the concerned FAs including their environmental aspects.
8	Sharad N Gaonkar	EB	No	No	-	Not approved for inadequate for EIA related exp. However, can be accepted as a Team Member as per NABET Clarifications dated Oct. 19, 2012.
9	Nityanand P Vaikos	EB	Yes	Yes	B	None
10	Gopal D Chiplunkar	LU	No	No	-	Not recommended due to inadequate EIA related experience.
11	Narayan R Nalawade	NV	No	No	-	Not recommended due to inadequate EIA related experience.
12	Satish Deshpande	HG GEO	No No	No No	- -	Not recommended for HG and GEO due to inadequate EIA related experience.



SI	Name	Functional Areas (FAs)			Cat.	Remarks
		Applied	Recommended	Approved		
13	Bhushan Kachawe	LU	No	No	-	Not recommended for LU on qualification grounds.
		GEO	Yes	Yes	A	
		HG	Yes	Yes	A	

FAEs approved in Initial Assessment (IA)

SI	Name	FAs approved in IA	Cat.	Status of FAs approved after SA		Remarks
				Approval status after SA Continue- C Alert- A Reject- R	Cat.	
Empanelled						
1	Vinod Digambar Sahasrabudhe	RH	A	Continue by default	A	None

Associate FAE (AFAE)

SI	Name	H	Functional Areas (FAs)			Cat.	Name of Senior Expert	Remarks
			Applied	Recommended	Approved			
In-house								
1	Ravishankar Sharma	H	SHW	Yes	Yes	B	Deepak S Sanghai	None


The following candidates were absent during the interaction and hence not considered:

1. Anil R Chitnis
2. Harirang H Shinde
3. Navnath A Dhakane
4. Rameshwar Borkar

The organization is provisionally accredited for sectors subject to inducting FAEs in the following areas at the earliest but not later than three months from the date of this letter.

1. For SE, AQ, LU, NV, SC - In-house/ empanelled experts

Final accreditation will be subject to the satisfactory fulfillment of the above requirements


(Vipin Sahni)
C.E.O.



Terms and conditions

The accreditation of **S D Engineering Services Pvt. Ltd.** as EIA Consultant Organization is subject to compliance to requirements of QCI – NABET Scheme and following conditions but not limited to:

1. Implementation of systems/ procedures documented in your Quality Manual to meet the requirements of the NABET EIA Consultant Accreditation Scheme.
2. Timely replacement of experts - In absence of the accepted EIA Coordinators/Functional Area Experts for any of the accredited sector/expertise area/s, the organization shall ensure that a suitable replacement with equivalent or higher educational background and experience is arranged (In-house/ empanelled). The organizations shall inform NABET of such development immediately and follow the process mentioned in section 4.1 of Appendix 4 of the Scheme. Necessary documents supporting educational qualification and experience of such replacement experts shall be submitted to NABET within 1 month of such change. NABET will provisionally accept/ not accept the candidature based on the details given in the documents. Such changes will be assessed and regularized during the next surveillance audit. The Letter of association of EIA Coordinator/Functional Area experts shall be submitted to NABET (QCI) indicating his/ her availability and commitment for the job in line with NABET Scheme.
3. For in-house experts, detailed records of Appointment Letter with definite terms and conditions, joining letter from the expert and attendance record are to be maintained by the organization. An in-house expert is defined as a full time employee working on the pay rolls of the organization on regular basis (not on time to time/ as an when required/ assignment basis) and is paid appropriately as per his/her qualification and experience.
4. All payments to experts, both in-house and empanelled shall be made by cheque/ bank transfer and relevant records of TDS etc. to be maintained by the organization
5. Intimation of Changes – In case of any change in the organization related to systems, procedures, laboratory and other facilities, the same shall be intimated to NABET on 6 monthly basis. Such changes shall be audited by NABET in the next surveillance assessment or as deemed fit by the NABET Accreditation Committee.
6. Submission of annual fee, as applicable. Failure to pay this fee will be considered as a non-conformance.



7. The name of EIA Coordinators and FAEs involved shall be recorded in all EIA reports. These reports should contain requisite signatures of the EIA Coordinator and the FAEs involved. This should be also authenticated by the head of the consultant organization as per the attached format.
8. If the organization is found using the services of un-approved expert (EIA Coordinator/ FAE) for respective sector/ FA during the accreditation period or surveillance assessment, same shall be taken as NC and would be put up to Accreditation Committee for final decision.
9. Covering balance functional areas: Covering balance area/s as per relevant minutes of meeting must be taken on priority by consultant organization. Following points should be considered while proposing expert/s for covering these areas:
 - i. Proposing experts as per relevant MoM for 'balance areas' only
 - ii. To not propose the experts already assessed for 4 areas in initial assessment before surveillance
 - iii. To ensure that proposed experts are meeting the qualification/ experience requirements of Scheme
 - iv. To submit the proposal for covering balance area/s in one go
10. The consultant organization agrees for a surveillance assessment for continuance of its accreditation.
11. On completion of three years, a complete re-assessment would be undertaken which will include documentation, and office assessment for continuation of NABET Accreditation.
12. The consultant organization shall strictly follow the requirements pertaining to conditions for suspension or cancellation of Accreditation. NABET may suspend or cancel an accreditation because of any of the following, but not be limited to using fraudulent practices by the accredited consultant in respect of its submission/ interaction with NABET which would include deliberate concealment and/ or submission of false or mis-leading information, suppression of information, falsification of records or data, unauthorized use of logo or accreditation, non reporting of completed EIAs to NABET and non-payment of requisite fees against these. The fraudulent practices covering the above aspects would also include the consultant organizations interaction with the project proponent and the EIA reports prepared by them.
13. Maintaining a register of attendance of employees involved in EIA assignments.
14. Keeping records of the experts being involved for various EIA projects handled during this period.
15. Maintaining records of involvement of time of empanelled experts in various EIA assignments.

The organization must ascertain the status of empanelled experts approved for/proposed by




them to ensure that they meet the requirements of the scheme and are not associated with more than 4 other EIA Consultant Organizations. The organization should also maintain an MoU/ agreement with empanelled expert/s clearly specifying sectors/areas and the association period.

16. Laboratory:

- i. To ensure generation of baseline data (Ambient air quality, Stack emission, Water & waste water, Soil and Noise) through NABL Accredited/ MoEF registered Laboratory.
- ii. In case in-house laboratory, not NABL accredited/ MoEF registered is used, to strictly follow the relevant clause of 'Broad Guidelines' mentioned on QCI website.
- iii. An MoU with external laboratory (NABL Accredited/ MoEF registered) clearly specifying the association period.
- iv. The name of laboratory and analysis result signed by head of the laboratory must be reflected in all EIA reports prepared by Consultant Organization

17. Biotic Environment and Socio- Economic data:

As a part of Quality Management System (QMS), the ACO must have written down methodologies for collection of primary data on Biotic (Ecology and Biodiversity) and Socio Economic environment including field equipments, accessories, questionnaire, interview formats etc. to be used for studies/ surveys and ground truthing of secondary data.



(Vipin Sahni)
C.E.O.



Result of Initial Accreditation

Annexure IV

EIA Consultant Organization	S D Engineering Services Pvt. Ltd, Aurangabad
Contact Person	Mr. Deepak Sanghai
Date of Assessment	February 8-9, 2013

OFFICE ASSESSMENT AND INTERACTION WITH EXPERTS		
S.No.	Aspect*	Marks Scored/ Marks allocated
1.	Quality of personnel	
	i. EIA Coordinator/s	11.3/20
	ii. Functional Area Expert/s	12.4/20
2.	Development of and conformance to Quality Manual	10.5/15
3.	Field investigation and Laboratory Work	11.5/20
4.	Completeness of EIAs prepared by Applicant	5.25/10
5.	Organizational evaluation	10.5/15
	TOTAL	61.45/100

* For details covered by various 'aspects' of assessment, vide section 2.1 of EIA Accreditation Scheme, Rev. 09/ August 2011.

Declaration by Experts contributing to the EIA-----

I, hereby, certify that I was a part of the EIA team in the following capacity that developed the above EIA.

EIA Coordinator:

Name:

Signature & Date:

Period of involvement:

Contact information:

Functional Area Experts:

S. No.	Functional Areas	Name of the expert/s	Involvement (Period & Task**)	Signature & Date
1	AP*			
2	WP*			
3	SHW*			
4	SE*			
5	EB*			
6	HG*			
7	GEO*			
8	SC*			
9	AQ*			
10	NV*			
11	LU*			
12	RH*			

**Please attach additional sheet if required

Declaration by the Head of the Accredited Consultant Organization/ authorized person

I, _____, hereby, confirm that the above mentioned experts prepared the EIA_____. I also confirm that the consultant organization shall be fully accountable for any mis-leading information mentioned in this statement.

Signature:

Name:

Designation:

Name of the EIA Consultant Organization:

NABET Certificate No. & Issue Date:

S. No.	Functional Area Code	Complete name of the Functional Areas
1.	AP	Air Pollution Prevention, Monitoring & Control
2.	WP	Water Pollution Prevention, Control & Prediction of Impacts
3.	SHW	Solid Waste and Hazardous Waste Management
4.	SE	Socio-Economics
5.	EB	Ecology and Biodiversity
6.	HG	Hydrology, Ground Water & Water Conservation
7.	GEO	Geology
8.	SC	Soil Conservation
9.	AQ	Meteorology, Air Quality Modeling & Prediction
10.	NV	Noise/ Vibration
11.	LU	Land Use
12.	RH	Risk Assessment & Hazard Management