



December 08, 2010

Mrs. Rachna Bhargava  
CEO  
Perfect Enviro Solutions Pvt. Ltd.  
505, 5<sup>th</sup> floor, NN Mall  
Mangalam Place, Sector - 3  
Rohini, Delhi - 110085

Dear Mrs. Bhargava,

**QCI – NABET Scheme for Accreditation of EIA Consultant Organization**

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

We are pleased to inform you that based on Document & Office Assessment, the Accreditation Committee has recommended the accreditation of Perfect Enviro Solutions Pvt. Ltd. as per the scope given in Annexure I (A & B).


Please confirm the correctness of spellings of the names of the experts mentioned in Annexure I B. The detailed terms and conditions are mentioned in Annexure II. You are also advised to check the QCI website for the Minutes of the Accreditation Committee Meeting held on September 21, 2010, for observations related to your application or any decisions with respect to Scheme/ assessment process and take necessary action for compliance.

The accreditation of your organization will be for three year period starting May 26, 2010. The annual renewal of the accreditation will be confirmed after surveillance assessment every year. Surveillance assessments will be conducted to ensure compliance with NABET Scheme and the details mentioned in your Quality Manual.

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 letter & certificate which will be valid for one year duration.

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  
Director



Sl. No.	Name of the Organization	Address	Sector	Category
Conditions apply				
1		Mining of minerals including Open cast/ Underground mining	A	1 (a) (i)
7		Mineral beneficiation including pelletisation	A	2 (b)
15		Leather/skin/hide processing industry	A	4 (f)
19		Textile - cotton and manmade fibers	B	5 (d)
22		Distilleries	A	5 (g)
31		Industrial estates/ parks/ complexes/ Areas, export processing zones (EPZs), Special economic zones (SEZs), Biotech parks, Leather complexes	B	7 (c)
35		Aerial ropeways	B	7 (g)
38		Building and large construction projects including shopping malls, multiplexes, commercial complexes, housing estates, hospitals, institutions	B	8 (a)
39		Townships and Area development projects	B	8 (b)

Perfect Enviro Solutions Pvt. Ltd., Delhi \*

Address: 505, 5<sup>th</sup> Floor, NN Mall, Mangalam Palace, Sector - 3, Rohini - 110085

E-mail: perfectsolutions@gmail.com

Tel: 011 - 47528467  
09871591330

Conditions apply

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**By Speed Post**

No. J-11015/222/2011-IA.II(M)  
**Government of India**  
**Ministry of Environment & Forests**

Paryavaran Bhavan,  
C.G.O. Complex, Lodi Road,  
New Delhi-110003.  
Telefax. 2436 2434

Dated the 28<sup>th</sup> December, 2011

To

M/s Mandovi Minerals Pvt. Ltd.  
Mineral House, Hampankatta,  
Mangalore ? 575001.

**Sub: Silica Sand Beneficiation Plant (Technology upgradation and capacity expansion) of M/s Mandovi Minerals Pvt. Ltd, Village Bhimpur, Rajpardi, Tehsil Jhagadia, District Bharuch, Gujarat ? Prescribing of TOR - Regarding.**

Reference is invited to your letter no. nil dated 5.9.2011 along with the application in the prescribed format (Form-I) and a copy of the project report to prescribe the TORs for undertaking detailed EIA study for the purpose of obtaining environmental clearance under the provisions of the EIA Notification, 2006 in respect of the above mentioned project.

2. The proposal is for technology up-gradation of the existing silica sand beneficiation (washing plant) and enhancement of capacity from 60,000 TPA to 0.6 million TPA throughput. The land requirement for the project is estimated as 4.856 ha. River Narmada flows at a distance of about 6.4 km from the project site. Makeup water requirement for the project is estimated as 600 kld. It is estimated at about 500 tonnes per day of solid waste will be generated. The low grade silica sand obtained from other mines will be used as raw material for the beneficiation plant.
3. Based on the information contained in the documents submitted and the presentation made before the Expert Appraisal Committee (EAC) for mining projects during its Meeting held on November 28-30, 2011, the following TORs are prescribed:-
  - 1) The alternate sites considered, the relative merits and demerits and the reasons for selecting the proposed site may be furnished.
  - 2) Does the company have a well laid down Environment Policy approved by its Board of Directors? If so, it may be detailed in the EIA report.

- 3) Does the Environment Policy prescribe for standard operating process/procedures to bring into focus any infringement / deviation / violation of the environmental or forest norms / conditions? If so, it may be detailed in the EIA.
- 4) What is the hierarchical system or Administrative order of the company to deal with the environmental issues and for ensuring compliance with the EC conditions. Details of this system may be given.
- 5) Does the company have a system of reporting of non compliances / violations of environmental norms to the Board of Directors of the company and / or shareholders or stakeholders at large? This reporting mechanism should be detailed in the EIA report.
- 6) All corner coordinates of the project area superimposed on High Resolution Imagery/toposheet should be provided.
- 7) Details of the technology and process involved in the project may be furnished.
- 8) The study area will comprise of 10 km zone around the project area and the data contained in the EIA such as waste generation etc should be for the life of the project.
- 9) Details of the solid waste to be generated and its management. Adequacy of the tailing pond for the life of the beneficiation plant should be provided with supporting data and documentation. Design and capacity of tailing pond should be such as to guard against overflow from the tailing pond during heavy rainfall. The provision of lining, nature of lining with supporting permeability studies should also be provided.
- 10) Land use of the study area delineating forest area, agricultural land, grazing land, wildlife sanctuary and national park, migratory routes of fauna, water bodies, human settlements and other ecological features may be provided.
- 11) The land requirement should be optimized and furnished.
- 12) Land use plan of the project area should be prepared and provided. This should encompass pre-operational, operational and post operational phases.
- 13) Location of the proposed plant w.r.t. the source of raw material and mode of transportations of the ore from mines to the beneficiation plant, and outbound movement of the products should be provided.
- 14) Proposed treatment of runoff from the fines/waste dump should be provided.
- 15) Estimation of the fines going into the washings and its management should be given.
- 16) Details of the equipment, settling pond etc. should be provided.
- 17) Detailed material balance to be provided.
- 18) Source of raw material and its transportation should be given. Steps proposed to be taken to protect the ore from getting air borne to be given.

- 19) Management and disposal of tailings and closure plan of the tailing pond, if any, after the project is over, should be provided.
- 20) Biological as well as health impact of fines and other dust generated in the plant should be studied with reference to National and International Standards (WHO and ILO standards including CPCB norms). The proposed mitigation measures with EMP should also be provided.
- 21) Location of National Parks, Sanctuaries, Biosphere Reserves, Wildlife corridors, Tiger/Elephant reserves (existing as well as proposed), if any, within 10 km of the mine lease should be clearly indicated. Necessary clearance, if any, as may be applicable to such projects due to proximity of the ecologically sensitive areas as mentioned above should be obtained from the State Wildlife Department/ Chief Wildlife Warden under the Wildlife (Protection) Act, 1972 and copy furnished.
- 22) A detailed biological study for the study area [core zone and buffer zone (10 km radius of the periphery of the mine lease)] shall be carried out. Details of flora and fauna, duly authenticated, separately for core and buffer zone should be furnished based on field survey clearly indicating the Schedule of the fauna present. In case of any scheduled-I fauna found in the study area, the necessary plan for their conservation should be prepared in consultation with State Forest and Wildlife Department and details furnished. Necessary allocation of funds for implementing the same should be made as part of the project cost.
- 23) R&R plan / compensation details for the project affected people, if any, be provided.
- 24) Collection of one season (non-monsoon) primary baseline data on ambient air quality (PM<sub>10</sub>, SO<sub>2</sub> and NO<sub>x</sub>), water quality, noise level, soil and flora and fauna. Site-specific meteorological data should also be collected. The location of the monitoring stations should be justified. Date wise collected baseline AAQ data should form part of EIA and EMP report. There should be at least one monitoring station within 500 m of the mine lease in the pre-dominant downwind direction. The mineralogical composition of PM<sub>10</sub> particularly for free silica should be given.
- 25) Air quality modeling should be carried out for prediction of impact of the project on the air quality of the area. It should also take into account the impact of movement of vehicles for transportation of mineral. The details of the model used and input parameters used for modeling should be provided. The air quality contours may be shown on a location map clearly indicating the location of the site, location of sensitive receptors, if any and the habitation. The wind roses showing pre-dominant wind direction may also be indicated on the map.
- 26) The water requirement for the project, its availability and source to be furnished. A detailed water balance should also be provided. Fresh water requirement for the project should be indicated.
- 27) Necessary clearance from the Competent Authority for drawl of requisite quantity of water for the project should be provided.

- 28) Details of water conservation measures proposed to be adopted in the project should be furnished.
- 29) Impact of the project on the water quality, both surface and groundwater, should be assessed and necessary safeguard measures, if any required, should be provided.
- 30) Details of rainwater harvesting proposed, if any, in the project to be provided.
- 31) Quantity of solid waste generation, if any, should be estimated and details for its disposal and management should be provided.
- 32) Impact on local transport infrastructure due to the project should be evaluated. Projected increase in truck traffic as a result of the project in the present road network (including those outside the project area) and whether it is capable of handling the increased load should be estimated. Arrangement for improving the infrastructure, if contemplated including action to be taken by other agencies such as State Government, if any, should be covered.
- 33) Details of the infrastructure facilities to be provided for the workers may be indicated.
- 34) Phase-wise plan of greenbelt development, plantation and compensatory afforestation may be given, clearly indicating the area to be covered under plantation and the species to be planted. The details of plantation already done should be given.
- 35) Occupational health impact of project should be anticipated and preventive measures initiated. Details in this regard should be provided. Details of pre-placement medical examination and periodical medical examination schedules should be incorporated in the EMP.
- 36) Public health implication of the project and related activities for the population in the impact zone should be systematically evaluated and the proposed remedial measures should be detailed along with budgetary allocation.
- 37) Measures of socio economic influence to the local community proposed to be provided by project proponent. As far as possible, quantitative dimension should be given.
- 38) Detailed environmental management plan to mitigate the environmental impacts due to the project should be prepared and furnished.
- 39) Risk assessment and disaster management plan should inter-alia include breach of tailing pond, if any, pipeline failure and over flow from the tailing pond etc., if any, proposed in the project.
- 40) Public hearing points raised and commitment of the project proponent on the same along with time bound action plan to implement the same should be provided and also incorporated in the final EIA/EMP Report of the Project.
- 41) Details of litigation pending against the project, if any, with direction /order passed by any Court of Law against the project should be given.

- 42) The cost of the project (capital cost and recurring cost) as well as the cost towards implementation of EMP should clearly be spelt out.
4. Besides the above, the below mentioned general points should also be followed:-
- a) A note confirming compliance of the TOR, with cross referencing of the relevant sections / pages of the EIA report should be provided.
  - b) All documents may be properly referenced with index and continuous page numbering.
  - c) Where data are presented in the report especially in tables, the period in which the data were collected and the sources should be indicated.
  - d) Where the documents provided are in a language other than English, an English translation should be provided.
  - e) The Questionnaire for environmental appraisal of industrial projects as prescribed by the Ministry shall also be filled and submitted.
  - f) While preparing the EIA report, the instructions for the proponents and instructions for the consultants issued by MoEF vide O.M. No. J-11013/41/2006-IA.II(I) dated 4<sup>th</sup> August, 2009, which are available on the website of this Ministry should also be followed.
  - g) Changes, if any made in the basic scope and project parameters (as submitted in Form-I and the F.R for securing the TOR) should be brought to the attention of MoEF with reasons for such changes and permission should be sought, as the TOR may also have to be altered. Post Public Hearing changes in structure and content of the draft EIA/EMP (other than modifications arising out of the P.H. process) will entail conducting the PH again with the revised documentation.
  - h) Changes, if any made in the basic scope and project parameters (as submitted in Form-I and the F.R for securing the TOR) should be brought to the attention of MoEF with reasons for such changes and permission should be sought, as the TOR may also have to be altered. Post Public Hearing changes in structure and content of the draft EIA/EMP (other than modifications arising out of the P.H. process) will entail conducting the PH again with the revised documentation.
5. The EIA report should also include (i) surface plan of the area indicating contours of main topographic features, drainage clearly showing the land features of the adjoining area.
6. The prescribed TORs would be valid for a period of two years for submission of the EIA/EMP reports, as per the O.M. No. J-11013/41/2006-IA.II(I) dated 22.3.2010.



7. After preparing the draft EIA (as per the generic structure prescribed in Appendix-III of the EIA Notification, 2006) covering the above mentioned issues, the proponent will get the public hearing conducted and take further necessary action for obtaining environmental clearance in accordance with the procedure prescribed under the EIA Notification, 2006.

(Dr. S.K. Aggarwal)  
Director

**Copy to:-**

1. The Secretary, Department of Environment, Govt. of Gujarat, Govt. of Gujarat, Sachivalaya, 8<sup>th</sup> Floor, Gandhi Nagar ? 382010
2. The Chairman, Gujarat Pollution Control Board, Paryavaran Bhawan, Sector 10-A, Gandhi Nagar ? 382 043.
3. The Chief Conservator of Forests (C), Regional Office (WZ), Ministry of Environment & Forests, Kendriya Paryavaran Bhawan, Link Road No.-3, E-5, Arera Colony, Bhopal ? 462 016.
4. Guard File.

(Dr. S.K. Aggarwal)  
Director

**COMPLIANCE OF TOR VIDE NO. J-11015/222/2011-IA.II(M) DATED  
28<sup>TH</sup> DECEMBER, 2011 OF M/S M/S MANDOVI MINERALS PVT. LTD. MINERAL  
HOUSE, HAMPANKATTA, MANGALORE – 575001 FOR SILICA SAND  
BENEFICIATION PLANT (TECHNOLOGY UPGRADATION AND CAPACITY  
EXPANSION) VILLAGE BHIMPUR, RAJPARDI, TEHSIL JHAGADIA,  
DISTRICT BHARUCH, GUJARAT**

Sl. No.	TOR POINTS	COMPLIANCE
1	The alternate sites considered, the relative merits and demerits and the reasons for selecting the proposed site may be furnished.	This is an existing project. There is no proposal to change the location of the project. The proposal pertains to expansion of existing activities. Therefore analysis of alternative is not required to be carried out.
2	Does the company have a well laid down Environment Policy approved by its Board of Directors? If so, it may be detailed in the EIA report.	Board of directors had passed a resolution in Feb 2008 regarding compliance of environmental measures for which a director and General manager have been made responsible for compliance <b>(Annexure 12)</b>
3	Does the Environment Policy prescribe for standard operating process/procedures to bring into focus any infringement / deviation / violation of the environmental or forest norms / conditions? If so, it may be detailed in the EIA.	Detailed environment policy prescribing standard operating process/procedures to bring into focus of violation etc of environmental norms and its implementation measures will be put up before the Board of Directors for its adaptation immediately after the approval of E.C.
4	What is the hierarchical system or Administrative order of the company to deal with the environmental issues and for ensuring compliance with the EC conditions. Details of this system may be given.	For the upgraded and expanded plant Mr. Santosh Mendon, Director will be responsible for implementation of compliance of environmental issues. He will be assisted at the plant site by G.M., who will be in-charge of Environment Cell. One Assistant Manager will be made responsible for reporting the compliance periodically as decided by the In charge.
5	Does the company have a system of reporting of non compliances / violations of environmental norms to the Board of Directors of the company and / or shareholders or stakeholders at large? This reporting mechanism should	Discussed under para 9.8 Implementation of Environment Management Plan at <b>page No. 98.</b>

	be detailed in the EIA report.	
6	All corner coordinates of the project area superimposed on High Resolution Imagery/toposheet should be provided.	Discussed and shown at <b>page No. 26.</b>
7	Details of the technology and process involved in the project may be furnished.	Details of the technology and process involved is discussed under paragraph Present Plant at <b>Page No. 10.</b>
8	The study area will comprise of 10 km zone around the project area and the data contained in the EIA such as waste generation etc should be for the life of the project.	Study area has been discussed under para 4.0 at <b>page no. 24</b> and enclosed at <b>Annexure 3</b> and <b>Annexure 4.</b>
9	Details of the solid waste to be generated and its management. Adequacy of the tailing pond for the life of the beneficiation plant should be provided with supporting data and documentation. Design and capacity of tailing pond should be such as to guard against overflow from the tailing pond during heavy rainfall. The provision of lining, nature of lining with supporting permeability studies should also be provided.	Details of waste generation and its handling is given at <b>page no. 81.</b> The waste is mainly clay.
10	Land use of the study area delineating forest area, agricultural land, grazing land, wildlife sanctuary and national park, migratory routes of fauna, water bodies, human settlements and other ecological features may be provided.	Discussed in detail under para 4.1.3 Land use buffer zone at <b>page no. 26.</b>
11	The land requirement should be optimized and furnished.	This is expansion of an existing unit. M/s Mandovi Minerals (P) Ltd already holds the land measuring about 4.70 ha which is the bare minimum requirement of land.
12	Land use plan of the project area should be prepared and provided. This should encompass pre-operational, operational and post operational phases.	This has been discussed under para Land use Modification-core zone at <b>page no. 75.</b>

13	Location of the proposed plant w.r.t. the source of raw material and mode of transportations of the ore from mines to the beneficiation plant, and outbound movement of the products should be provided.	Detail is discussed under para highlight of the proposed plant at <b>page No.7.</b>
14	Proposed treatment of runoff from the fines/waste dump should be provided.	Discussed in detail under para 5.6 waste management at <b>page no . 81.</b>
15	Estimation of the fines going into the washings and its management should be given.	Discussed in detail under para 5.6 waste management at <b>page no . 81.</b>
16	Details of the equipment, settling pond etc. should be provided.	Discussed in detail under para Expansion and upgradation of existing Plant at page no . 13 and annexed as <b>Annexure 7.</b>
17	Detailed material balance to be provided.	Material balance is discussed in detail at <b>page no. 19.</b>
18	Source of raw material and its transportation should be given. Steps proposed to be taken to protect the ore from getting air borne to be given.	Discussed at <b>page no. 8.</b>
19	Management and disposal of tailings and closure plan of the tailing pond, if any, after the project is over, should be provided.	Discussed in detail under para 5.6 waste management at <b>page no. 81.</b>
20	Biological as well as health impact of fines and other dust generated in the plant should be studied with reference to National and International Standards (WHO and ILO standards including CPCB norms). The proposed mitigation measures with EMP should also be provided.	Discussed in detail under para 6.1.9 Occupational Health and safety at <b>page no. 87.</b>
21	Location of National Parks, Sanctuaries, Biosphere Reserves, Wildlife corridors, Tiger/Elephant reserves (existing as well as proposed), if any, within 10 km of the mine lease should be clearly indicated. Necessary clearance, if any, as may be applicable to such projects due to proximity of the ecologically sensitive areas as mentioned above should be obtained from the State Wildlife Department/ Chief Wildlife Warden under the Wildlife (Protection) Act, 1972 and	Not applicable

	copy furnished.	
22	A detailed biological study for the study area [core zone and buffer zone (10 km radius of the periphery of the mine lease)] shall be carried out. Details of flora and fauna, duly authenticated, separately for core and buffer zone should be furnished based on field survey clearly indicating the Schedule of the fauna present. In case of any scheduled-I fauna found in the study area, the necessary plan for their conservation should be prepared in consultation with State Forest and Wildlife Department and details furnished. Necessary allocation of funds for implementing the same should be made as part of the project cost.	Discussed in detail under para 4.5 Biological Environment at <b>page no. 58.</b>
23	R&R plan / compensation details for the project affected people, if any, be provided.	Not applicable
24	24) Collection of one season (non-monsoon) primary baseline data on ambient air quality (PM10, SO2 and NOx), water quality, noise level, soil and flora and fauna. Site-specific meteorological data should also be collected. The location of the monitoring stations should be justified. Date wise collected baseline AAQ data should form part of EIA and EMP report. There should be at least one monitoring station within 500 m of the mine lease in the predominant downwind direction. The mineralogical composition of PM <sub>10</sub> particularly for free silica should be given.	Page no. 28 to <b>page 70</b> comprises all the required data.

25	Air quality modeling should be carried out for prediction of impact of the project on the air quality of the area. It should also take into account the impact of movement of vehicles for transportation of mineral. The details of the model used and input parameters used for modeling should be provided. The air quality contours may be shown on a location map clearly indicating the location of the site, location of sensitive receptors, if any and the habitation. The wind roses showing pre-dominant wind direction may also be indicated on the map.	Incorporated at <b>Annexure 10.</b>
26	The water requirement for the project, its availability and source to be furnished. A detailed water balance should also be provided. Fresh water requirement for the project should be indicated.	Water requirement and water balance is included at <b>Page 16 to page 17.</b>
27	Necessary clearance from the Competent Authority for drawl of requisite quantity of water for the project should be provided.	<b>Annexure 8</b> comprises of the application and geo-hydrological report.
28	Details of water conservation measures proposed to be adopted in the project should be furnished.	Given at page <b>16 and page 17.</b>
29	Impact of the project on the water quality, both surface and groundwater, should be assessed and necessary safeguard measures, if any required, should be provided.	Incorporated at page <b>76 to 78.</b>
30	Details of rainwater harvesting proposed, if any, in the project to be provided.	Given at <b>page 78.</b>
31	Quantity of solid waste generation, if any, should be estimated and details for its disposal and management should be provided.	Given at para 5.6 at <b>page 81.</b>
32	Impact on local transport infrastructure due to the project should be evaluated. Projected increase in truck traffic as a result of the project in the present road network (including those outside the project area) and whether it is capable of handling the increased load should be	Given at <b>page no. 84.</b>

	estimated. Arrangement for improving the infrastructure, if contemplated including action to be taken by other agencies such as State Government, if any, should be covered.	
33	Details of the infrastructure facilities to be provided for the workers may be indicated.	Included at <b>page 21</b> .
34	Phase-wise plan of greenbelt development, plantation and compensatory afforestation may be given, clearly indicating the area to be covered under plantation and the species to be planted. The details of plantation already done should be given.	Given at <b>page 9</b> and <b>page 96</b> .
35	Occupational health impact of project should be anticipated and preventive measures initiated. Details in this regard should be provided. Details of pre-placement medical examination and periodical medical examination schedules should be incorporated in the EMP.	Included at <b>para 9.6</b>
36	Public health implication of the project and related activities for the population in the impact zone should be systematically evaluated and the proposed remedial measures should be detailed along with budgetary allocation.	<b>Page 97</b> includes that health facilities to local community and budgetary allocation of Rs.20 lacs is provided for the purpose. It includes cost towards health checkup etc.
37	Measures of socio economic influence to the local community proposed to be provided by project proponent. As far as possible, quantitative dimension should be given.	Given at para 5.7 page 81 and <b>page 83</b> .
38	Detailed environmental management plan to mitigate the environmental impacts due to the project should be prepared and furnished.	Chapter 9 includes Environment Management Plan.
39	Risk assessment and disaster management plan should inter-alia include breach of tailing pond, if any, pipeline failure and over flow from the tailing pond etc., if any, proposed in the project.	Given at <b>Annexure 11</b> .

40	Public hearing points raised and commitment of the project proponent on the same along with time bound action plan to implement the same should be provided and also incorporated in the final EIA/EMP Report of the Project.	Will be incorporated after public hearing.
41	Details of litigation pending against the project, if any, with direction /order passed by any Court of Law against the project should be given.	Not applicable
42	The cost of the project (capital cost and recurring cost) as well as the cost towards implementation of EMP should clearly be spelt out.	The cost of project is estimated at about Rs. 2000 Lakh. The implementation cost details of environment management are given at <b>page no. 99.</b>