

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

**HIMACHAL PRADESH**

**MINISTRY OF ENVIRONMENT AND FORESTS, GOVERNMENT OF INDIA**

**AT DEPARTMENT OF ENVIRONMENT, SCIENCE & TECHNOLOGY, NARAYAN VILLA,  
SHIMLA-171002, HIMACHAL PRADESH.**

No. SEIAA/7<sup>th</sup> Meeting/2010-

Dated:

**PROCEEDINGS OF 7<sup>TH</sup> MEETING OF THE STATE LEVEL ENVIRONMENT IMPACT  
ASSESSMENT AUTHORITY**

The 7<sup>th</sup> meeting of the State Level Environment Impact Assessment Authority (SEIAA) was held in Parwanoo, District Solan on 22<sup>nd</sup> March, 2010 for considering the appraisals and recommendations made by the SEAC in its 7<sup>th</sup> Meeting held on 20<sup>th</sup> & 21<sup>st</sup> January, 2010 and 8<sup>th</sup> Meeting held on 12<sup>th</sup> March, 2010.

Member Secretary, SEIAA extended his welcome to the Chairman and the Member of the Authority.

Before taking up the listed Agenda for the meeting, the Member-Secretary apprised that some important Circulars issued by Ministry of Environment and Forests were circulated by SEIAA to the chairmen and members of SEAC and SEIAA vide letter No. HPSEIAA/2008/19-2947 dated 24-02-2010. SEAC has deliberated on these circulars and made the following observations/comments for perusal of the Authority:

**1. Circular No. J-11013/41/2006-IA.II(I) dated 22-01-10:**

Committee agrees with the clarification issued by Ministry of Environment & Forests and the contents shall be followed wherever such matter of change of location of project is appraised in future.

**2. Office Memorandum No. J-11013/5/2010-IA.II (I) dated 13-01-10 and Circular No. J-11013/5/2010-IA.II(I) dated 22-01-10:**

In view of the Comprehensive Environmental Pollution Index published by the CPCB and the directions issued by the Ministry, the appraisal of projects located in Kala Amb, Baddi-Barotiwala and Parwanoo would be conducted as per the procedure outlined in Ministry's Circular No. J-

11013/18/2009-IA.II(I) dated 25-08-2009. Moreover, the Committee also expressed considered opinion that any such proposal in pipeline or to be appraised in future for the abovementioned three areas in Himachal Pradesh would require tertiary levels of treatment of waste water and additional air pollution control devices.

Authority endorsed the observations of the SEAC and desired these aspects also should be conveyed to the HPSPCB for information and necessary action and HPPCB may be invited for meetings of SEAC whenever any proposal for Kala Amb, Baddi-Barotiwala and Parwanoo areas is appraised.

**ITEM NO. 1: RATIFICATION OF THE MINUTES OF THE 6<sup>TH</sup> MEETING OF SEIAA:**

Authority ratified the minutes of the 6<sup>th</sup> Meeting.

**ITEM NO. 2: CONSIDERATION OF APPLICATIONS FOR WITHDRAWAL/ DELISTING FROM PROCESS OF ENVIRONMENTAL CLEARANCE:**

In view of the amendments made by Govt. of India in EIA Notification, 2006 vide notification No. S.O. 3067(E) dated 01-12-2009; SEAC in its 7<sup>th</sup> Meeting held on 20<sup>th</sup> & 21<sup>st</sup> January, 2010 has examined the following projects for withdrawal / delisting of applications within the provisions of amendments:

- i) M/s Sunnox International, Village Panjehra, Tehsil Nalagarh, Distt. Solan;
- ii) M/s Shiva Wiron Limited, village Barma Papri, Sainwala-Kaulanwala Bhoon Road, Tehsil Nahan, Distt Sirmaur.

Similarly the SEAC in its 8<sup>th</sup> Meeting held on 12<sup>th</sup> March, 2010 has examined the following projects for withdrawal / delisting of applications under the aforesaid provisions:

- i) M/s. Salico Trading Co. Pvt. Ltd. Plot No.40, Industrial Area, Parwanoo, Distt- Solan (H.P) for manufacturing of LPG Regulator, Cylinder Valves, Sanitary Handles etc.
- ii) M/s. Hi-Mech Industries Pvt. Ltd, Village- Tatehra, P.O-Oel, Tehsil- Amb, Distt-Una (H.P) for manufacturing of Batteries.
- iii) M/s. Virgo Aluminium Limited. Kala Amb, Tehsil Nahan, District Sirmour, (H.P.) for manufacturing of Aluminium Sheets and Coils.
- iv) M/s. SKS Metal Private Limited Suketi Road Vill., Ogli, Kala Amb, Tehsil Nahan, District, Sirmour (H.P.) for manufacturing of Bright Copper CC rod and Copper Wire.
- v) M/s. Maharaja Chemicals, (Expansion) Plot No. 43, Gabriel Road, Sector-2, Industrial Area Parwanoo, Distt-Solan H.P. for manufacturing of Zinc, Copper & Brass Dross.
- vi) M/s. Harsh Industries Trilokpur Road, VPO-Tohron, Tehsil-Nahan, Kala Amb, Distt- Sirmour (H.P) for manufacturing of Tubular (lead) plates and Lead Acid Storage Batteries.

vii) M/s. Coslight India Telcom Private Limited, 212, 2<sup>nd</sup> Floor, Time Tower, MG Road, Sector-28, Gurgaon for manufacturing Valve Regulated Lead Acid Batteries in Distt. Una, HP.

In view of the amended threshold of capacity in the said notification and the information submitted/ made available by the applicants, the SEAC has concluded that the abovementioned projects do not require Environmental Clearance and recommended their delisting from the process of Environmental Clearance at the risk and cost of the applicants:

Authority perused the examination done and recommendations made by the SEAC and approved delisting of the abovementioned 09 (Nine) projects from process of Environmental Clearance at the risk and cost of the applicants and also with the condition that they will need to obtain requisite permissions / clearances under Water Act, 1974 and Air Act, 1981 and all other Rules, Regulations and would comply with any other directions / orders that may passed by the competent authorities as may be applicable for establishment and/ or operation of the above projects.

**ITEM NO. 3: CONSIDERATION OF TERMS OF REFERENCE FIXED BY SEAC ON APPLICATION OF THE EXECUTIVE ENGINEER, I & PH DIVISION, NURPUR, DISTT. KANGRA, H. P. TO CONSTRUCT IRRIGATION PROJECT NAMED PHINA SINGH MEDIUM IRRIGATION PROJECT (GRAVITY IRRIGATION AND LIFT IRRIGATION):**

This is an irrigation project with a total cost of Rs. 147.15 crores involving the Construction of Irrigation Project (gravity irrigation and lift irrigation) having total Culturable Command Area (CCA) of 4025 hectares. Indicated area under gravity irrigation is 2881 hectare and area under lift irrigation is 1144 hectares. The total land requirement of the project is 37.18 hectares. The storage dam is proposed to be built on Chaki Khad at village Panshore (Lahru), Distt. Chamba, H. P. by connecting Kalam and Chaki Khads through diversion-cum- trench weir on Kalam Khad. Dam height on Chakki khad is 22 metres and tunnel of 2.4mx2.7 m section and 4560 metres length is proposed. The Committee members of SEAC have also visited the site of this project on 21<sup>st</sup> February, 2010.

The State Expert Appraisal Committee (SEAC) in its 7<sup>th</sup> and 8<sup>th</sup> Meetings has appraised this project on the basis of presentation made and information supplied by the proponent and the observation of the Committee's filed visit. The SEAC has fixed and recommended the Terms and Reference for preparation of EIA. Further in view of the observations after the field visit, the Committee has also recommended that this project may be considered as Category-B2 project for the purpose of Public

Consultation as this is largely a public welfare project to improve land productivity with no significant R&R and displacement issues involved.

**SEIAA examined the case and concurred with the recommendations made by the SEAC and approved the TORs fixed for the project by SEAC. Further within the purview of provisions contained in Para-7-II (ii) of the EIA Notification No. SO 1533 (E) dated 14-09-2010, approval for pre-construction activities is also accorded with the following conditions:**

1. The Project Proponents shall carry out only those activities on the basis of which the project components shall be finalized and which are essential to ascertain geological status of the area; such as drilling, drifting, improvement of existing approach path to the project site etc.
2. It shall be the responsibility of the Project Proponents to obtain all the requisite approvals/ clearances/ NOCs as may be applicable to the project from the competent authorities under different Acts/ Rules/ Regulation/ Order etc. for pre construction activities of the project, as may be applicable.
3. The Project Proponents shall ensure that the pre construction activities do not disturb the natural environment including flora & fauna, air and water, local habitat etc. of the area in any manner.
4. The Project Proponent shall not undertake any construction of road, path or building or any civil, mechanical or electrical component of the project.

**ITEM NO. 4: CONSIDERATION OF CASES RECOMMENDED BY SEAC FOR GRANT OF ENVIRONMENTAL CLEARANCE:**

SEAC in its 8<sup>th</sup> Meeting held on 12-03-2010 has appraised and recommended the following for grant of Environmental Clearance. The Authority examined the recommendations made by the SEAC and took the following decisions:

**4.1 M/s Starlit Infrastructure Ltd., A-1/51, LGF, Safdarjang Enclave, New Delhi-10029 at Vill-Dharampur. P.O. Thana, Tehsil-Baddi, Distt. Solan, H.P.**

The State Expert Appraisal Committee (SEAC) considered the Project proposal of M/s Starlit Infrastructure Ltd., for the manufacture of pure lead alloy and lead oxide and recommended conditional environmental clearance. The project proponent withdrew their application for the project proposal as was discussed in the 6<sup>th</sup> meeting of SEIAA held in Baddi on 22-12-2009. The authority decided to issue a letter asking unit to clearly specify and intimate that within one month whether the application for environmental clearance has been withdrawn and in case no reply is received, the application for environmental clearance in case of this

unit may be delisted. Now vide letter No. Nil, dated 15.01.2010 the project proponent has requested to re-consider their application as they are now willing to set up the said unit.

**In view the consideration of the entire matter and request made by the unit, the authority approved the environmental clearance to this unit with the special conditions recommended by SEAC besides the Specific Conditions during construction & operational phases and General Conditions. This case may also incorporate conditions recommended by the authority for lead based units in the 6<sup>th</sup> Meeting with the condition of providing Reverse Osmosis as tertiary treatment.**

**4.2 M/s Him Alloys & Steel (P) Pvt. Ltd., (Expansion) Plot No. 1 to 4, Industrial Area, Tehsil Amb, Distt. Una, Himachal Pradesh for manufacturing of MS Ingots.**

The Project Proposal with a total cost of Rs. 2375.04 lakh involves expansion of existing unit for the manufacturing of Steel Ingots by installing an additional Induction furnace of 6 MT/heat. The total project area involved is 24440.60 Square meters and the capacity of Steel ingots is proposed to be enhanced to 82500 MTPA from the existing capacity of 55000 MTPA. The total water requirement for the proposed project is 11KL/day which will be met through a Tube-well already exiting at site. The capacity of Sewage & ETP proposed is 10 KL/day. The power requirement for the Project is 9960 KW sourced through H.P.S.E.B. Two D.G. sets of 125 KVA & 75 KVA capacities are to be used only during electricity breakdowns. Slag from the furnace and solids from the Scrubber/ Bag filter will be sent to Shivalik Solid Waste Management Limited which is proposed to be collected/ disposed off as per provisions of Hazardous Waste (Management, Handling and Trans-Boundary Movement) Rules, 2008 (and amendments made thereafter) under Environment (Protection) Act, 1986. An Environment Management Plan has been prepared on the basis of Rapid Environment Impact Assessment Report by the Project Proponent.

The Project Proponent gave a detailed presentation on the proposed Project and environmental and pollution control aspects before the Authority. Project Proponents informed that the proposal for expansion relates to an existing unit has been approved by the State Level Single Window Clearance and Monitoring Authority.

SEIAA considered the proposal with the following additional conditions:

1. Fixed hood inclined chute for charging in the furnace adequate suction with well designed high capacity suction mechanism for ducting shall be provided.
2. Rolling mill furnace shall be provided with cyclone and wet scrubber for control of emissions.

3. Unit shall provide high efficiency furnaces and shall take steps for heat recovery as future strategy.

As this is proposal of expansion of an existing industrial unit, SEAC has recommended this Unit for Environmental Clearance as B2 Category project for consideration of the proposal by SEIAA.

**The proposal of M/S Him Alloys & Steel (P) Pvt. Ltd., (Expansion) Plot No. 1 to 4, Industrial Area, Tehsil Amb, Distt. Una, Himachal Pradesh for expansion in manufacturing of MS Ingots from existing capacity from existing capacity of 55000 MTPA to 82500 MTPA was considered and approved for grant of Environmental clearance with the conditions recommended by SEAC besides the Specific Conditions during construction & operational phases and General Conditions.**

**4.3 M/s. AAR AAR CASTINGS Ltd., (Expansion) Vill. Jharmajri, Tehsil Nalagarh, District Solan (H.P.) for manufacturing of Steel Ingots, Angle, Channels, Bars, Round etc.**

The Project Proposal with a total cost of Rs. 10.79 Crores involves expansion of existing unit for the manufacturing of Steel Ingots and installation of additional Induction Furnace of 10 TPH. The total project area involved is 32 Bighas and the capacity of Steel ingots is proposed to be enhanced to 48,000 TPA from the existing capacity of 18000 TPA. The total water requirement for the proposed project is 30 KL/day which will be met through a tube well already exiting on the site. The capacity of STP proposed is 5KL/day. The power requirement for the Project is indicated as 9900 KW, One stand by D.G. set of 125 KVA capacity is to be used only during electricity breakdowns. About 4-5 Tons per Annum slag from the furnace and solids from the bag filter will be disposed off at TSDF, besides this 2 kg/day Sludge from STP will be used as manure, which is proposed to be collected/ disposed off as per provisions of Hazardous Waste (Management, Handling and Trans-Boundary Movement) Rules, 2008 (and amendments made thereafter) under Environment (Protection) Act, 1986. An Environment Management Plan has been prepared on the basis of Rapid Environment Impact Assessment Report by the Project Proponent.

The project is proposed in Critically Polluted Area as specified in CEPI published by CPCB. As per instructions issued by Govt. of India vide office memorandum No.J-11013/5/2010-IA.II (I) dated 13-01-10, representation of HP PCB, Dr. D S Sood, SSO was associated in the appraisal by SEAC.

The Project Proponent gave a detailed presentation on the proposed Project and environmental and pollution control aspects before the Authority. Project Proponents informed that the proposal for

expansion relates to an existing unit has been approved by the State Level Single Window Clearance and Monitoring Authority.

As this is proposal of expansion of an existing industrial unit, SEAC has recommended this Unit for Environmental Clearance as B2 Category project for consideration of the proposal by SEIAA.

SEIAA considered the proposal with the following additional conditions:

1. Fixed hood inclined chute for charging in the furnace adequate suction with well designed high capacity suction mechanism for ducting shall be provided.
2. Rolling mill furnace shall be provided with bag filter and wet scrubber for control of emissions.
3. Unit shall provide high efficiency furnaces and shall take steps for heat recovery as future strategy.

**The proposal of M/S M/s. AAR AAR CASTINGS Ltd., (Expansion) Vill. Jharmajri, Tehsil Nalagarh, District Solan (H.P.) for expansion in manufacturing capacity of Steel Ingots from existing capacity of 18000 MTPA to 48000 MTPA was considered and approved for grant of Environmental clearance with the conditions recommended by SEAC besides the Specific Conditions during construction & operational phases and General Conditions.**

**4.4 M/s Shree Siddi Vinayak Forging Pvt. Ltd., (Expansion) Vill. Nangal Uparla, Tehsil Nalagarh, District Solan (H.P.) for manufacturing of Steel Ingots.**

The Project Proposal with a total cost of Rs. 13.69 Crores involves expansion of existing unit for the manufacturing of Steel Ingots and installation of additional Induction Furnace of 8 TPH. The total project area involved is 10799.81 Square meters and the capacity of Steel ingots is proposed to be enhanced to 60,000 MTPA from the existing capacity of 27000 MTPA. The total water requirement for the proposed project is 26 KL/day which will be met through a tube well already existing on the site. The capacity of STP proposed is 5KL/day. The power requirement for the Project is 9950 KW, One D.G. set of 125 KVA capacity is to be used only during electricity breakdowns. About 5 Tons per Annum slag from the furnace and solids from the bag filter will be disposed off at TSDF besides this 2 kg/day Sludge from STP will be used as manure, which is proposed to be collected/ disposed off as per provisions of Hazardous Waste (Management, Handling and Trans-Boundary Movement) Rules, 2008 (and amendments made thereafter) under Environment (Protection) Act, 1986. An Environment Management Plan has been prepared on the basis of Rapid Environment Impact Assessment Report by the Project Proponent.

The Project Proponent gave a detailed presentation on the proposed Project and environmental and pollution control aspects before the Authority. Project Proponents informed that the proposal for expansion of existing unit has been approved by the State Level Single Window Clearance and Monitoring Authority.

SEIAA considered the proposal with the following additional conditions:

1. Fixed hood inclined chute for charging in the furnace adequate suction with well designed high capacity suction mechanism for ducting shall be provided.
2. Rolling mill furnace shall be provided with bag filter and wet scrubber for control of emissions.
3. Unit shall provide high efficiency furnaces and shall take steps for heat recovery as future strategy.

As this is proposal of expansion of an existing industrial unit, SEAC has recommended this Unit for Environmental Clearance as B2 Category project for consideration of the proposal by SEIAA.

**The Project proposal of M/s. Shree Siddi Vinayak Forging Pvt. Ltd. Vill. Nangal Uparla, Tehsil Nalagarh, Distt.Solan, H.P. for expansion in the capacity of Steel ingots from the existing capacity of 27,000 MTPA to 60,000 was considered and approved for grant of the environmental clearance with with the conditions recommended by SEAC besides the Specific Conditions during construction & operational phases and General Conditions.**

**4.5 M/s Valley Iron & Steel Co. Ltd., Vill. Rampur Majri, P.O. Dhaula Kuan, Tehsil Poanta Sahib, District Sirmour (H.P.) for manufacturing of Stainless Steel Billets and Flats, Metal recovery and Slag processing, Puzzolona Portland Cement, Quick Lime, CR Coils, HR Coils, TMT Bars, SS Pipes and Fittings, Ferro alloys, Bright Bars, Gas produced.**

This is a substantial expansion and product diversification of an existing industrial unit. The Project Proposal with a total cost of Rs. 190.6 Crores involves the manufacturing of Stainless Steel Billets and Flats, Metal recovery and slag processing, Portland Cement, Quick lime, CR Coils, HR Coils, TMT Bars, SS Pipes and Fittings, Ferro Alloys, Bright Bars, Gas Produced. The total project area involved is 1,15,155 Square meters and the capacity of Stainless Steel Billets and Flats (61,800 MTPA), Metal recovery and slag processing (30,000 MTPA), Portland Cement (60,000 MTPA), Quick lime (48,000 MTPA), CR Coils (12,600 MTPA), HR Coils (36,000 MTPA), TMT Bars



(1,20,000 MTPA), SS Pipes (6000 MTPA) and Fittings (3000 MTPA), Ferro Alloys (18,000 MTPA), Bright Bars (12,600 MTPA), Oxygen & Nitrogen (12,000 cubic meters per hour) for captive use. For lime stone procurement, the proponent has apprised that the limestone shall be purchased from open market and no mining of lime stone is proposed to be carried out. The total water requirement for the proposed project is 150 KL/day which will be met through a tube well. The capacity of STP proposed is 80KL/day while the ETP shall be comprised of the Neutralization Tanks Only. The power requirement for the Project is 60 MW, One No. D.G. set of 750 KVA capacity to be used only during power supply failures. About 0.5-1 Ton per day slag from the furnaces and solids from the bag filters and Cyclones, STP Sludge of 20 Kg/ day will be disposed off at TSDF, which is proposed to be collected/ disposed off as per provisions of Hazardous Waste (Management, Handling and Trans-Boundary Movement) Rules, 2008 under Environment (Protection) Act, 1986. An Environment Management Plan has been prepared on the basis of Rapid Environment Impact Assessment Report by the Project Proponent. Nearest Reserve Forest is indicated at a distance of about 2 Km. and st wildlife sanctuary is indicated as Renuka which is more than 10 Km. from the proposed site. Proponent also apprised that On-site and Off-site Emergency plans

The Project Proponent gave a detailed presentation on the proposed Project and environmental and pollution control aspects before the Authority (SEAC). Project Proponents informed that the proposal for expansion relates to an existing unit has been approved by the State Level Single Window Clearance and Monitoring Authority.

As this is a proposal of expansion of an existing industrial unit, SEAC recommends this Unit for consideration of Environmental Clearance as B2 Category project with the following special conditions for consideration of the proposal by SEIAA.

SEIAA considered the proposal with the following additional conditions:

1. Fixed hood inclined chute for charging in the furnace adequate suction with well designed high capacity suction mechanism for ducting shall be provided.
2. Rolling mill furnace shall be provided with cyclone and wet scrubber for control of emissions.
3. Cement grinding, material transfer and packing shall be carried out in closed system.
4. Unit shall provide high energy efficiency furnaces/equipments and shall take steps for heat recovery as future strategy.

**The Project proposal of M/s. Valley Iron and Steel Co. Ltd. Vill. Rampur Majri, P.O. Dhaula Kuan, Tehsil Poanta Sahib, District Sirmaur, H.P. for the manufacturing of Stainless Steel Billets and Flats (61,800 MTA), Metal Recovery and Slag processing (30,000 TPA), Puzzolona Portland Cement (60,000 MTA), Quick lime (48,000 MTA), CR Coils (12,600 MTA), HR Coils (36,000 MTA), TMT Bars (1,20,000 MTA), SS Pipes (6000 MTA) and Fittings (3000 MTA), Ferro Alloys (18,000 MTA), Bright Bars (12,600 MTA), Oxygen & Nitrogen Gas (12000 cubic meters per hour) for captive use was considered and approved for grant of the environmental clearance with the special conditions recommended by SEAC besides the Specific Conditions during construction & operational phases and General Conditions.**

**4.6 M/s. Dev Bhumi Ispat Limited, Village Khera ,Tehsil Nalagarh, District Solan (H.P.) for manufacturing of TMT Steel Bars, Flat, Angles etc.**

The Project Proposal with a total cost of Rs. 1750.00 lacs involves manufacturing of TMT Steel Bars, Flats, Angles etc. by installing a rolling mill. The total project area involved is 27500 square metres and the capacity is proposed for 1,20,000 TPA. The total water requirement for the proposed project is 15 KL/day (8 KLD (Domestic) + 7 KLD (Cooling purpose) which will be met through a tube well on the site. The unit has proposed STP comprising of Physico chemical treatment followed by Biological (SAFF Reactor), and tertiary treatment (Dual Media Filter) to treat Domestic effluent about 8 KLD, and after treatment up to tertiary level to be used for plantation etc. within premises. The power requirement for the Project is indicated as 60000 KW. About 5 Tonnes per day scrap generated and shall be sent to induction furnace of the sister concern for reprocessing and reuse. Solids from the bag filter will be disposed off at designated site and STP sludge about 5 kg/day shall be used as manure, which is proposed to be collected/ disposed off as per provisions of Hazardous Waste (Management, Handling and Trans-Boundary Movement) Rules, 2008 (and amendments made thereafter) under Environment (Protection) Act, 1986. An Environment Management Plan has been prepared on the basis of Rapid Environment Impact Assessment Report by the Project Proponent.

The Project Proponent was himself not present and the consultant authorized by the proponent gave a detailed presentation on the proposed Project and environmental and pollution control aspects before the State Expert Appraisal Committee (SEAC). Project Proponents informed that the proposal for unit has been approved by the State Level Single Window Clearance and Monitoring Authority. As this proposal is being set up on an area having industrial landuse, SEAC recommends

this Unit for consideration of Environmental Clearance as B2 Category project with the following special conditions for consideration of the proposal by SEIAA.

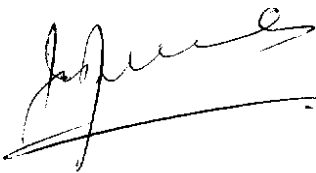
SEIAA considered the proposal with the following additional conditions:

1. Rolling mill furnace shall be provided with cyclone and wet scrubber for control of emissions.
2. Unit shall provide high energy efficiency furnaces/equipments and shall take steps for heat recovery as future strategy.

**Project proposal of M/s. Dev Bhumi Ispat Ltd. Village-Khera, Tehsil- Nalagarh, Distt. Solan, H.P. for manufacturing of TMT Steel Bars, Flats, Angles etc. with capacity 1,20,000 TPA was considered and approved for grant of the environmental clearance with the special conditions recommended by SEAC besides the Specific Conditions during construction & operational phases and General Conditions.**

**4.7 M/s. Ashoka Alloys Steel Ltd. (Revival and Expansion) Village. Misherwala, Tehsil- Paonta Sahib, District, Sirmour (H.P.) to manufacture Steel & Rolling.**

The Project Proposal with a total cost of Rs. 18 crores involves manufacturing of MS Steel Flats, Bars & rounds 37500 TPA and Stainless steel flats, bars and rounds 37500 TPA i.e 75,000 TPA of MS and SS rolled products from the existing capacity of 30,000 TPA. The total project area involved is 26355 square metres and the total capacity is proposed to 75,000 TPA. The total water requirement for the proposed project is 250 KLD which will be met through a tube well on the site. The unit has proposed STP of capacity of 40 KLD. The power requirement for the Project is indicated as 8 MW sourced through H.P.S.E.B. Solids from the bag filter, cyclone and slag from furnace (2 ton/day) will be sent to TSDf, STP sludge ( 8 kg/day) will be used as manure and other material will be sold to vendors for recycling which is proposed to be collected/ disposed off as per provisions of Hazardous Waste (Management, Handling and Trans-Boundary Movement) Rules, 2008 (and amendments made thereafter) under Environment (Protection) Act, 1986. An Environment Management Plan has been prepared on the basis of Rapid Environment Impact Assessment Report by the Project Proponent.



The Project Proponent gave a detailed presentation on the proposed Project and environmental and pollution control aspects before the State Expert Appraisal Committee (SEAC). Project Proponents informed that the proposal for revival and expansion relates to an existing unit has been approved by the State Level Single Window Clearance and Monitoring Authority. As this is a proposal of expansion of an existing industrial unit, SEAC recommends this Unit for consideration of Environmental Clearance as B2 Category project with the following special conditions for consideration of the proposal by SEIAA.

SEIAA considered the proposal with the following additional conditions:

1. Fixed hood inclined chute for charging in the furnace adequate suction with well designed high capacity suction mechanism for ducting shall be provided.
2. Rolling mill furnace shall be provided with cyclone and wet scrubber for control of emissions.
3. Unit shall provide high energy efficiency furnaces/equipments and shall take steps for heat recovery as future strategy.

Project proposal of M/s. Ashoka Alloys Steel Ltd. Vill. Misherwala Tehsil- paonta Sahib, Distt.Sirmour, H.P. for manufacturing of Steel and Rolling products etc. with total capacity 75,000 TPA was considered and approved for grant of the environmental clearance with the special conditions recommended by SEAC besides the Specific Conditions during construction & operational phases and General Conditions.

**3.8 M/s. Employees State Insurance Corporation Ltd. Village. Ner Chowk, District, Mandi (H.P.) to Construct Medical College & Hospital.**

This project was listed in the 7<sup>th</sup> Meeting of SEAC. The Committee visited the site of this project on 19<sup>th</sup> February, 2010. Necessary action on the recommendations of the Committee has been taken by the Department of issuing written instructions to the proponent to stop the work and the proponent vide letter No. HP-14/V/37/13/2007-08/Admn. Dated 11.03.2010 reported compliance to the Department.

The project was appraised by the SEAC and the Project Proponent gave a detailed presentation on the proposed Project before the State Expert Appraisal Committee (SEAC).

The Project Proposal with a total cost of Rs. 500 crores involves Construction of Medical College and (500 Bed) Hospital. The total project area involved is plot Area 128309.5 square metres and builds up area 162862.8 square metres Park and road area 46341.72 square metres. The total water

requirement for the proposed project is 1630 KLD which will be met through a borewell on the site. The unit has proposed STP of capacity 900 KLD comprising of Physico chemical treatment and biological treatment with Activated carbon filter and Pressure sand filter and treated water will be reused for meeting the non potable demand of the complex like toilet flushing, HVAC and gardening. The power requirement for the Project is indicated as 9 MW sourced through H.P.S.E.B. **Solid waste from twin chamber incinerator 75 kg/hour will be used for leveling and road making purposes insides the campus** which is proposed to be collected/ disposed off as per provisions of Hazardous Waste (Management, Handling and Trans-Boundary Movement) Rules, 2008 (and amendments made thereafter) under Environment (Protection) Act, 1986. An Environment Management Plan has been prepared on the basis of Rapid Environment Impact Assessment Report by the Project Proponent.

SEIAA considered the proposal with the following additional conditions:

1. Proponent affirmed that Recreation Centre has been eliminated and shall not be constructed in the proposed project.
2. Proponent shall install twin-chamber incinerator for Bio-medical as well as Municipal Solid Waste.

**Project proposal of M/s. Employees State Insurance Corporation Ltd. Ner Chowk Distt-Mandi, H.P. for setting up of Medical College, Nursing College and 500 bedded Hospital was considered and approved for grant of the environmental clearance with the special conditions recommended by SEAC besides the Specific Conditions during construction & operational phases and General Conditions.**

**3.9 M/s. Ultra Tuff Cement Industries Plot No. 12, 13 Industrial Area, Nagri, Tehsil Palampur, Distt Kangra (H.P) for Manufacturing of Pozzolona Portland Cement**

The Project with a total cost of Rs. 91.50 Lacs involves the Manufacture of Puzzolona Portland Cement with an installed capacity of 22,500 MTPA by setting up a grinding and blending unit involving land Area of 2000 square metres of which total built up area is 672 square metres During Construction to meet requirement unit shall withdraw water from Tube well. During operational phase no water will be required for industrial purpose while water for only Domestic purpose will be required @ 2.5 KLD. For treatment of sewage from 35 nos. manpower the unit shall install Septic tank. The total power requirement of 176 KW shall be met through HPSEB. There shall be no DG set in the Plant. Clinker and other ingredients shall be outsourced by the applicant.

The Project Proponent gave a detailed presentation on the proposed Project and environmental and pollution control aspects before the State Expert Appraisal Committee (SEAC). Project Proponents informed that the proposal has been approved by the Industries Department and is located in the Industrial Area. As this is proposal of expansion of an existing industrial unit, SEAC has recommended this Unit for consideration of Environmental Clearance as B2 Category project for consideration of the proposal by SEIAA.

SEIAA considered the proposal with the following additional conditions:

1. Cement grinding, material transfer and packing shall be carried out in closed system.

**Project proposal of M/s. Ultra Tuff Cement Industries Plot No. 12, 13 Industrial Area, Nagri, Tehsil Palampur, Distt Kangra (H.P) to Manufacture Puzzolona Portland Cement with an installed capacity of 22,500 MTPA was considered and approved for grant of the environmental clearance with the special conditions recommended by SEAC besides the Specific Conditions during construction & operational phases and General Conditions.**

### **3.10 M/s. Gurpal Singh Developers and Promoters Village Haripur Sandholi, Pragana Dharampur, Baddi, Tehsil Nalagarh, Distt. Solan (H.P) for Construction of Commercial Complex and shopping Complex Project**

The Project with a total cost of Rs. 4.25 crores involves the Construction of Commercial and shopping Complex on a plot area of 14299 square metres with a provision of 843.24 square metres area for Greenery area. Permissible ground coverage is 5243.13 square metres i.e. with total built up area of 24472 square metres including parking and utilities areas. Proponent informed that by error the greenery area was mentioned as 843.24 square metres which is actually 2154 square metres. During Construction and to meet a part of the requirement during operational phase unit shall withdraw water from Ground through Bore Wells. During operational phase the water requirement would be 46 KLD, part of which will also be met from Municipal Supply. The capacity of STP proposed is 37 KLD and shall be comprising of SAFF technology along with tertiary treatment. The total power requirement of 1084 KW shall be met through HPSEB; One D.G. set of capacity of 62.5 KVA shall be there as stand by to meet the requirement of Electricity Breakdown. Area measuring 843.24 square metres shall be provided for parking. About 100 kg/ solid waste and STP sludge of 10 kg/day shall be generated during operation phase which be collected/ disposed off as per provisions of Municipal Solid Waste (Management & Handling) Rules, 2000 and solid waste

generated during construction period will be utilized for filling the low lying areas within the project site. Top soil will be stored and used for landscaping purposes.

As the project is proposed in Critically Polluted Area as specified in CEPI published by CPCB. As per instructions issued by Govt. of India vide office memorandum No.J-11013/5/2010-IA.II (I) dated 13-01-10, representative of HP PCB, Dr. D S Sood, SSO was associated in the appraisal by SEAC.

**Project proposal of M/s. Gurpal Singh Developers and Promoters Village Haripur Sandholi, Pragana Dharampur , Baddi, Tehsil Nalagarh, Distt. Solan , H.P. for the construction of Commercial and Shopping Complex Project was considered and approved for grant of the environmental clearance with the special conditions recommended by SEAC besides the Specific Conditions during construction & operational phases and General Conditions. Authority additionally decided that the unit shall tieup with TSDF for disposal of garbage.**

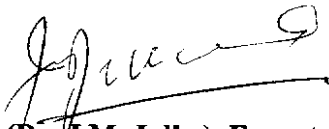
Member-Secretary, SEIAA shall issue the environmental clearance with the conditions recommended by SEAC and SEIAA

Meeting concluded with thanks to the Chair.

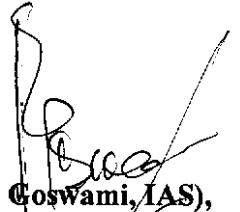
Minutes approved and signed by:



**(Dr. Nagin Nanda IFS),  
Member Secretary, SEIAA**



**(Dr. J.M. Julka), Expert  
Member, SEIAA**



**(Sh. A.K. Goswami, IAS),  
Chairman, SEIAA**

Dated 22<sup>nd</sup> March, 2010,

Parwanoo, Distt Solan