

EC EXTENSION

F. No. J-11011/271/2009- IA.II
Government of India
Ministry of Environment, Forest and Climate Change
(Impact Assessment Division)

Indira Paryavaran Bhawan
Jor Bagh Road, Aliganj,
New Delhi - 110003
E-mail: sharath.kr@gov.in
Tel: 011-24695319

Dated: 20th October 2017

To,

Shri Anil Garg, Director,
M/s Rajdhani Castings Private Limited,
Amloh Road, Mandi Gobindgarh,
District – Fatehgarh Sahib, Punjab.
e-mail: 2006anilkumar@gmail.com

Subject: Setting up of induction furnace (MS Ingots 224 TPD) and Rolling Mill (TMT Bars 200 TPD) at Village Kumbra, Tehsil Amloh, Mandi Gobindgarh, District – Fatehgarh Sahib, Punjab by M/s Rajdhani Castings Private Limited - Extension of validity of Environmental Clearance regarding.

Sir,

This has reference to your online application vide proposal no. IA/PB/IND/3867/2010 dated 7th August 2017 seeking extension of validity of Environmental Clearance granted on 30th September 2010 vide even letter number.

2.0 It was informed that Rajdhani Castings Pvt. Ltd. have already purchased the land measuring 2.37 Ha in an approved Industrial Area of Mandi Gobindgarh. Earth filling of the land has been done and partial boundary wall of the land has been done.

84 3.0 The reasons reported for delay in implementation of the project inter alia include:

- i. Induction Furnace Industry is a power intensive industry. Around 600 KW of power is required for 1 MT melting of MS scrap. In the past, at the time of grant of EC to the project, there was scarcity of electrical power in Punjab. Punjab became power surplus state in the Year 2015-16 after the completion of 1400 MW and 2100 MW new Supercritical Thermal Power Plants at Bathinda and Rajpura.
- ii. After becoming power surplus state, the cost of electrical power in Punjab was very high (Rs. 7.50 per KW) as compared to some other states. Due to high rate of electrical power, the conversion cost of MS scrap to MS ingot was high and the project was commercially not viable. Now, the State Govt. has promised to supply Industrial Power @ Rs. 5.00 per KW. With the reduction in the power cost, the project will now become commercially viable.

- iii. In the past, due to multiple taxation, the industry had to bear CST @ 2 % and entry tax in some states. Due to this, the industries from Punjab were not competitive for the export of MS ingot/MS rolled products to other states. Now, due to GST, the rates are competitive throughout India and industries from Punjab can export the MS ingot/MS rolled products to other states

4.0 Schedule of completion of balance works is reported as below:

Sl. No	Activity	Tentative Schedule
1	Grant in the extension in the validity of EC	30 th October, 2017
	Finalisation of the layout plan of the factory	31 st December, 2017
3	Civil Works for Induction Furnace Section	30 th June, 2018
4	Industrial Sheds for the Induction Furnace Section	30 th September, 2018
5	Installation of Induction Furnaces and other allied equipments	31 st March, 2019
6	Trial run of the Induction Furnace Plant	April, 2019
7	Civil Works for Rolling Mills Section	30 th September, 2019
8	Industrial Sheds for the Rolling Mills Section	31 st December, 2020
9	Installation of Rolling Mills and other allied equipments	30 th June, 2020
10	Trial run of the Rolling Mills	July, 2020
11	Commercial operation of Induction Furnaces and Rolling Mills	1 st August, 2020

5.0 The proposal was considered in the 22nd Expert Appraisal Committee [EAC (Industry-I)] held during 11th – 13th September 2017. The project proponent made presentation. During the presentation, the project proponent has submitted revised schedule of completion of the project. The revised schedule is as follows:

Sl. No	Activity	Tentative Schedule*
1	Grant in the extension in the validity of EC	30 th October, 2017
	Finalization of the layout plan of the factory and Financials	31 st December, 2017
3	Civil Works for Induction Furnace Section	30 th June, 2018
4	Industrial Sheds for the Induction Furnace Section	30 th September, 2018
5	Installation of Induction Furnaces and other allied equipment	31 st March, 2019
6	Trial run of the Induction Furnace Plant	May, 2019

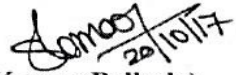
6.0 After detailed deliberations the committee recommended for extension of validity of EC for further period of 18 months as agreed by the project proponent.

7.0 The Ministry of Environment, Forest and Climate Change has examined the proposal based on the recommendations of the Expert Appraisal Committee (Industry-I) and hereby decided to grant extension of validity of environment clearance for further period of three years i.e. up to 29th March 2019 subject to following conditions:

- i. Project Proponent shall strictly adhere to time schedule submitted to the Ministry in this regard.
- ii. All other terms and conditions mentioned in the Environment Clearance vide F. No J-11011/271/2009 – 1A.II (I) dated 30th September 2010 will remain same.

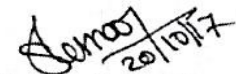
8.0 The PP shall obtain fresh environmental clearance in case of change in scope of the project if any.

9.0 This issues with the approval of competent authority


(Sharath Kumar Pallerla)
Scientist 'F' / Director

Copy to:-

- 1). **The Secretary, Science, Technology and Environment Department, Government of Punjab, Punjab Civil Secretariat, Chandigarh.**
- 2). **The Conservator of Forests (C), Ministry of Environment & Forests, Regional Office (NZ), Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160 030.**
- 3). **The Chief Wildlife Warden, Govt. of Punjab, Tower No. 2, IInd Floor, Forest Complex Sec-68, Mohali-160068.**
- 4). **The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-Office complex, East Arjun Nagar, New Delhi-1100032.**
- 5). **The Member Secretary, Central Ground Water Authority, A-2, W3, Curzon Road Barracks, K.G. Marg, New Delhi-110001.**
- 6). **The Chairman, Punjab Pollution Control Board, Vata Varan Bhawan, Nabha Road, Patiala, Punjab-147 001.**
- 7). **The District Collector, Mandi Gobindgarh District, Punjab.**
- 8). **Guard File//Record File/Monitoring File**
- 9). **MoEF&CC website.**


(Sharath Kumar Pallerla)
Scientist 'F'/Director