

PROCEEDINGS OF THE PUBLIC HEARING FOR EXPANSION OF EXISTING FRP PLANT FROM 1.35 LTPA [HOT ROLLED COIL (HRC) & COLD ROLLED COIL (CRC)] TO 5.85 LTPA HOT ROLLED COIL (HRC) INCLUDING EXISTING 1.35 LTPA COLD ROLLED COIL (CRC) OVER AN AREA OF 24.031 HA, AT- VILLAGES JAMDA & JAMDA (NIMPALI) UNDER HIRAKUD TEHSIL OF SAMBALPUR DISTRICT HELD ON 09.03.2022 AT 11.00 A.M. IN THE DISTRICT AUDITORIUM, NEAR CIRCUIT HOUSE IN THE DISTRICT OF SAMBALPUR.

Sri Umakanta Raj, OAS (S), Additional District Magistrate, Sambalpur presided over the meeting along with Er. Ramesh Kumar Ekka, Regional Officer, State Pollution Control Board, Sambalpur, Odisha.

At the outset, Er. Ramesh Kumar Ekka, Regional Officer, State Pollution Control Board, Sambalpur welcomed the public present in the meeting. He briefly described the objective of the public hearing conducted as per the provisions of EIA Notification No. S.O. 1533(E) of Dt.14<sup>th</sup> September 2006 of the Ministry of Environment and Forests & Climate Change (MOEF & CC), Government of India. He also informed that the date, time and venue for conducting the public hearing meeting for the proposed expansion of existing FRP plant from 1.35 LTPA [Hot Rolled Coil (HRC) & Cold Rolled Coil (CRC)] to 5.85 LTPA Hot Rolled Coil (HRC) including existing 1.35 LTPA Cold Rolled Coil CRC) over an area of 24.031 Ha, At- villages Jamda, & Jamda (Nimpali) under Hirakud Tehsil of Sambalpur district held on 09.03.2022 at 11.00 A.M. in the District Auditorium, Near Circuit House in the district of Sambalpur was duly advertised in Odia daily "*Prameya*", dtd. 04.02.2022 and English daily "*The Times of India*" dtd. 04.02.2022 (Paper clipping are enclosed as **Annexure-I**).

The Addl. District Magistrate, Sambalpur has also briefed about the proposed FRP expansion project and requested the public who were present during the public hearing meeting to express their opinion and views on the proposed project. He requested the representative of the project to brief about their proposed project before the public.

On behalf of the project proponent, Mr. Krishna Kumar Padhi, Sr VP-HR (Hirakud Complex) & Mr. Soubhagya Kumar Tripathy, GM (Environment & Sustainability) of M/s Hindalco

Industries Limited, Bhubanewar briefed the following points about the proposed project in the public hearing meeting.

1. M/s Hindalco Industries Limited proposes the expansion of existing the HiraKud FRP plant from 1.35 Lac TPA Hot Rolled Coil & Cold Rolled Coil to 5.85 Lac TPA Hot Rolled Coil including existing 1.35 Lac TPA Cold Rolled Coil at villages Jamda, Jamda (Nimpali), Tehsil HiraKud, District Sambalpur, Odisha.
2. As per the EIA notification dated 14<sup>th</sup> Sept 2006 and subsequent amendments, the project falls under Category "B" project of Activity 3 (a). The plant area, (existing 19.401 Ha and additional land for expansion 4.63 Ha), total project area 24.031 Ha.
3. The unit-wise configuration and capacity of existing and proposed project as explained is stated below:
  - a) HRC (Hot Rolled Coil): From 1.35 Lac TPA to 5.85 Lac TPA (Expansion)
  - b) CRC (Cold Rolled Coil): 1.35 Lac TPA (No Change), CRC will be produced from the HRC only.
4. The salient features of the proposed expansion project, as stated by the proponent are-
  - a) No Resettlement & Rehabilitation (R&R) is involved in the land required as the additional land required for the proposed expansion (4.63 Ha) is already under possession of the company.
  - b) No National Parks, Wildlife Sanctuaries, Biosphere Reserves, Eco Sensitive Zones are there within the 10 km radius study area of the plant site.
  - c) Additional employment opportunity (Approx. 200 persons) will be generated.
  - d) Water and Power requirement will be sourced from HiraKud Captive Power Plant. No additional permission for water and power supply is required.
  - e) The existing and proposed expansion plant is and will be Zero Liquid Discharge (ZLD). Approx. 35% of the total water requirement of the FRP Plant is being and will be met through recycled water.
  - f) Existing hazardous waste generated from the FRP Plant is being co-processed in the cement plant/recycled.
  - g) No hazardous waste is being disposed of in land filling.

- h) It is proposed to invest around 1500 Crores in the FRP expansion project. Cost for Environmental Protection Measures: Capital Cost: Rs. 35.40 Crores/- and Recurring Cost: Rs. 2.79 Crores /annum.
- i) This plant is manufacturing following import substitute Aluminium products first time in India and helping India to become "Atmanirbhar" in these products segment,
- Aerospace grade Aluminium Flat Products (Plate/Sheet) for Satellite, Missile, Tanker etc.
  - Can Body Stock Aluminium Sheets/Coils for Electronic components.
5. The proponent also stated the benefits of the expansion project as followings:
- a) Generation of direct and indirect employment opportunities in the region and preference to be given to local people as per their eligibility.
  - b) Business opportunities for local community will be available like transport of raw material and product.
  - c) Increased revenue to the State & Central exchequer from the plant.
  - d) Plant will result in considerable growth of service sector. Socio-Economic status of surrounding residents will improve.
6. Major Requirements for Expansion Project
- a) The raw materials required for the proposed expansion project include – 1.35 LTPA Ingots from Hirakud Smelter (2 km via Road by trucks / Trailers of 25 T capacity) and 4.50 LTPA Sheet Ingots from Aditya Aluminium (Unit of Hindalco Industries Ltd.) (40 km via Road by trucks / Trailers of 25 T capacity).
  - b) Fuel required for the proposed expansion project include premium LSHS/LDO (Sulphur  $\leq$  1.5%) (21450 KLA) from Oil Refineries at Barauni/Haldia/ Vizag and PNG (86.32 million SCM) by GAIL (India) Ltd.
  - c) Premium LSHS/LDO shall be replaced with PNG in Melting-Holding furnaces, subject to the availability by GAIL (India) Ltd.
7. Environmental Baseline Study has been done in summer season (March 2021 to May 2021). The details of the monitoring/sampling were done for
- a) Ambient Air Quality Monitoring. Done at 10 locations. Air Quality Monitoring results shows (existing baseline data:  $PM_{10}$  - 61.6 to 90.5  $\mu\text{g}/\text{m}^3$ ,  $PM_{2.5}$  - 28.9 to 51.9  $\mu\text{g}/\text{m}^3$  -,  $SO_2$  - 5.6 to 17.3  $\mu\text{g}/\text{m}^3$ ,  $NO_2$  - 12.3 to 28.7  $\mu\text{g}/\text{m}^3$ , CO - BDL to 0.98  $\mu\text{g}/\text{m}^3$ ), Max.

Incremental GLC after Expansion Project - PM<sub>2.5</sub> - 1.62 µg/m<sup>3</sup>, PM<sub>10</sub> -4.06 µg/m<sup>3</sup>, SO<sub>2</sub> - 0.29 µg/m<sup>3</sup>, NO<sub>x</sub> -1.81 µg/m<sup>3</sup> etc).

- b) Noise Level Monitoring. Done at 09 locations. Noise Level during day time – 52.3 to 67.3 Leq dB (A), Noise Level during night time – 42.0 to 58.6 Leq dB (A).
  - c) Surface Water Sampling. Done at 06 locations. The results shows that pH varies from 7.21 to 7.62, Total dissolved solid varies from 128 to 236 mg/l, Alkalinity (72.61 to 134.52 mg/l) and conductivity (201.00 to 352.00 µS/cm) & Total hardness (85.66 to 132.68 mg/l), COD (BDL to 12.0 mg/l), BOD (BDL to 3.5 mg/l) and Dissolved oxygen (6.2 to 7.0 mg/l).
  - d) Ground Water Sampling. Done at 08 locations. The result shows that pH varies 7.36 to 7.86, Total Dissolved Solids vary from 362 to 753 mg/l, Alkalinity (194.76 to 332.23 mg/l), total hardness (187.65 to 423.32 mg/l), chlorides (66.98 to 187.69 mg/l), fluoride (0.66 to 1.14 mg/l) and sulphates (23.64 to 102.57 mg/l) etc.
  - e) Soil sampling. Done at 08 locations. The results show that the soil samples majorly exhibit different colour of soil viz. Brownish, Brownish Black, Brown, Dark Brown, Reddish Brown & the texture of the soil samples majorly was Silt Loam, Clay Loam, Silt Clay Loam & Sandy Loam. The result show pH ranges from 7.12 to 7.41; where nutrients remain in available form in the soil with organic matter (0.73% to 1.18%) optimum, nitrogen (124.80 to 283.70 kg/ha) is from good to better, phosphorus (20.29 to 41.00 kg/ha) and potassium (193.40 to 336.00 kg/ha) is medium to better, Magnesium (153.61 to 391.65 mg/kg), & Calcium (1270.39 to 2914.35 mg/kg).
8. Following environment management preventive measures are being taken in the existing facility and proposed to be taken in the expansion projects to control the emissions/discharges well within the norms are stated below:
- a) Particulate Matter (major air pollutant emitted from the FRP plant stacks): Demisters installed in stacks to ensure PM emission levels within the prescribed limits i.e., 50 mg/Nm<sup>3</sup>.
  - b) Fugitive dust emission: Mobile vacuum dust sweeping system on industrial roads and vacuum dust cleaning system for plant area. Regular road washing on internal roads
  - c) Gaseous emission- cleaner fuel i.e., Premium LSHS/LDO or PNG (gas subject to availability)

- d) Stack Emission- CEMS (Continuous Emission Monitoring System) & 2 EQMS installed in FRP Plant for periodic monitoring of air with Real Time Data communication to SPCB & CPCB sever
  - e) Wastewater Management - The existing plant is a Zero discharge Facility and after expansion it will continue to be a zero-discharge facility. Industrial Effluent will be treated in existing ETP with RO (To be upgraded from 120 KLD to 400 KLD) & existing STP (100 KLD), respectively. Treated water will be used for greenbelt development / plantation. There is a storm water collection pit capacity 750 KL where storm water is being collected and settled before discharging the excess water outside during monsoon and heavy rain. During normal rain the storm water collected at the pit is sent to ETP and is recycled as process water.
  - f) Hazardous waste - Co-processing in the kiln /sold to authorized TSDF.
  - g) Greenbelt Development & Plantation Within the Plant Premises.
  - h) Occupational Health & Safety Measures- Occupational health surveillance program taken as a regular exercise for all the employees and their records maintained.
  - i) Major Activities Carried Out So Far Under CSR For FRP Plant - Education, Health Care Facilities, Infrastructure Development, Sustainable Livelihood, Social Causes.
9. The proposed expansion project will be implemented only by modification in the FRP plant. Thus, there will be no major adverse impact due to the proposed expansion project. However, adequate mitigation measures will be implemented to ensure emission levels will be maintained within prescribed norms. Compliance monitoring is being and will be carried on regular basis during and after project completion. The proposed expansion project will be implemented in sustainable manner and will result in growth of the surrounding areas by creating direct & indirect employment opportunities in the region including ancillary developments and supporting infrastructures.

The Addl. District Magistrate, Sambalpur invited the public to keep their views on environmental related issues for the proposed project.

About 300-320 participants have attended the public hearing meeting and out of them 196 participants have put their signature in the attendance sheet whose list is annexed as **Annexure-II**. 77 persons were registered their names to deliver their views during public hearing and out of them 76 persons have delivered their views. List is annexed as **Annexure-III**.

Statements of the public participated in the deliberation during public hearing meeting is as follow:

Sl. No.	Name of the participants and their deliberation on the proposed project.
1.	<p><b>Sri Surendra kumar Choubey, Larpank, Hirakud.</b></p> <p>He welcomed the Proposed expansion project. He expressed his views and stated that once Hirakud was thriving with many industries, like Allind, HIW, Rolling Cables and Indal. Gradually most of them closed. Now, the only industry operating at Hirakud is Hindalco. He requested other participants to welcome this project. He also demanded the following before the district administration &amp; company authority.</p> <ol style="list-style-type: none"> <li>a. Provide an employment opportunity for the local youths in the proposed project.</li> <li>b. Giving more emphasis on Pollution Control measures of the area and</li> <li>c. CSR fund to be utilized for peripheral development in consultation with the local committees.</li> </ol>
2.	<p><b>Sri Mitrabhanu Podha, Mohammadpur, Hirakud.</b></p> <p>He expressed his support and welcomed the proposed FRP expansion project. He also requested the following before the district administration and company authority.</p> <ul style="list-style-type: none"> <li>• Displaced people should be settled mutually, and preference should be given for employment as per their eligibility.</li> <li>• Company is doing well on CSR front, however more focus to be given on peripheral development and health care facilities.</li> </ul>
3.	<p><b>Sri P.C Nanda, Hirakud</b></p> <p>He welcomed the proposed expansion project. He stated that the company has supported in celebrating the glory of Odisha through "Utkal Diwas" celebration and has always promoting these occasions. Hirakud has about 33,000 population and if this expansion project becomes successful then more employment can be generated, and people will be benefitted. The operation of Hirakud Market is depending on functioning of Hindalco, Hirakud which they experienced during 1990s labour strike.</p>
4.	<p><b>Sri Bulu Pradhan, Hirakud.</b></p> <p>He welcomed the proposed expansion project of FRP. Hindalco is hiring Apprentices every year and giving apprenticeship opportunity to many students. Most of the ITI</p>

	students are getting employment benefit either directly or indirectly from Hindalco, Hiraakud.
5.	<b>Sri Saroj Sahu, Hiraakud</b> He expressed his support to the proposed expansion project of FRP. He also stated that, due to the rapid growth of e-commerce local shops are getting affected. With commencement of new project these local's shops keepers will get new opportunities of earning.
6.	<b>Sri Baunty Pradhan, Hiraakud.</b> He welcomed the proposed expansion project of FRP. He quoted, this expansion will create more job opportunity for fresher and ITI students in and around Hiraakud.
7.	<b>Sri Laba Karali, Hiraakud.</b> He expressed that company is extending all required supports to locals in many fronts like providing Safe drinking water, medicines and health care facilities. Finally, he welcomed the proposed expansion project of FRP.
8.	<b>Sri Bunty Maiti, Hiraakud</b> He welcomed the proposed expansion project of FRP. This will create more job opportunity for local peoples.
9.	<b>Sri Madan Mohan Panda, Nuajamda</b> He welcomed the proposed expansion project of FRP. Company should give more opportunities to local Vendors for different jobs.
10.	<b>Sri P K Routray, Hiraakud.</b> He expressed his support for the proposed expansion project of FRP. Hindalco has taken good steps towards waste management. Hindalco is also taking care of peripheral peoples through health camps, blood donation camps, and Plantation Projects. He personally looking Hiraakud as Green Hiraakud.
11.	<b>Sri Amar Mohanty, Shakti Club, Hiraakud.</b> He welcomed the proposed expansion project and expressed his views that expansion will create employment opportunities to the local people.
12.	<b>Sri Saroj Kumar Mohanty, Labour Colony, Hiraakud</b> He welcomed the proposed expansion project and stated that expansion project will

	bring Development in Hirakud as well as development of the state &the nations.
13.	<b>Sri BanamaliBhoi, Nuajamda, Hirakud</b> He welcomed the proposed expansion project. He also expressed that local unemployed youth will get an employment opportunity in the proposed project.He also requested for formation of CSR committee for each peripheral village.
14.	<b>Sri Gajendra Das, Hirakud</b> He welcomed and supported the proposed expansion project;He expressed his gratitude towards Hindalco for the support extendedto local public in terms of providing oxygen cylinders and food etc during COVID-19 pandemic.
15.	<b>Sri Aswini Kumar Pradhan, Hirakud</b> He welcomed and expressed his support for the proposed expansion project in order to create local employment opportunities and socio-economic development.
16.	<b>Sri Bijaya Shankar Pradhan, Hirakud.</b> He welcomed the proposed expansion project. He expressed his views that Ifthis projectcomes, the people of nearby areas- Burla, Sambalpur, Jharsuguda will be benefitted.
17.	<b>Smt. Sandhya Rani Das, Shakti Club, Hirakud.</b> She welcomed the proposed expansion project. She appreciated the company authority for organising different kind ofhealth care activities, in many of which she has personally participated. She also stated that, the expansion project will reduce migration of workers to other statesin order to get an employment. Finally, she said that, the economic development of the vicinity area will take place through this expansion.
18.	<b>Smt. Mamata Muduli, Hirakud</b> She welcomed the proposed expansion project and informed that, this expansion project will create an employment opportunity for the local people.
19.	<b>Smt. Bhagyalata Choudhury, Gandhi Nagar, Hirakud.</b> She welcomed the proposed expansion project and informed that, this expansion project will create an employment opportunity for the local people.



20.	<b>Sri Akshay Susari, Dhanupali</b>
	He welcomed and supported the proposed expansion project of FRP. He informed that the Businessman like transport owners and other members are getting benefitted directly or indirectly from the Company Authority. Also, he stated that, this new expansion project will further enhance the community development. He was overwhelmed by the help extending by the Company to its employees.
21.	<b>Sri Suvendu Sekhar Panda, Hirakud.</b>
	He welcomed the proposed expansion project of FRP and expressed that this expansion will bring development & prosperity in and around the Hirakud and Sambalpur region.
22.	<b>Sri Bhagyabrata Barik, Kadampada, Hirakud</b>
	He welcomed the proposed expansion project. He informed that the M/s. Hindalco has reconstructed the Chepti Pulia (Hirakud-Remed connecting bridge), which has helped many. Beside Hindalco is " <i>BhattaHandy</i> - Bread & Butter" of many local people of Hirakud and neighbouring areas.
23.	<b>Sri Manoj Kumar Pattnaik, Hirakud.</b>
	He welcomed the proposed expansion project of FRP. He informed that, during covid pandemic situation many industries have taken shutdown their Business and now nowhere in the market, but he was privileged to have Hindalco in Hirakud, which not only survived during tough times but also going for expansion.
24.	<b>Sri Tusar Ranjan Nath, Hirakud</b>
	He welcomed the proposed expansion project of FRP. He told, our existence in terms employment & livelihood has possible only because of the presence of Hindalco in Hirakud. We wholeheartedly support the said expansion project.
25.	<b>Sri Jogindra Kumar Behera, Hirakud</b>
	He welcomed the proposed expansion project. He appreciated the efforts made by the company during COVID times and Hindalco has never retrenched any employee or workmen from job. He requested before the company authority for establishment of an English medium school at Hirakud location for better education facility to the local.

26.	<b>Sri Bikash Ranjan Mishra, Barcipali, Sambalpur</b>
	He welcomed the proposed expansion project. He appreciated the company effort to fight against COVID times and he cited, that his friends working in other industries lost their jobs during covid, we are fortune to have Hindalco in Hirakud who never remove any of the employee/workers in these situations. He demanded before the company authority to provide an employment opportunity to the local people as per their merit basis.
27.	<b>Sri Jamini Bohidar, Ainthapali, Sambalpur</b>
	He welcomed the proposed expansion project of FRP. Due to Hindalco's presence in Hirakud there is growth, development & prosperity in Sambalpur, Burla & Hirakud areas.
28.	<b>Sri Ashok Kumar Panda, Hirakud, Sambalpur</b>
	He welcomed the proposed expansion project. He emphasised on providing employment to locals.
29.	<b>Sri Hemant Kumar Patel, Hirakud, Sambalpur</b>
	He welcomed the proposed expansion project. He told that, employment need to be given to the locals.
30.	<b>Sri Kartik Kumar Deep, Hirakud, Sambalpur</b>
	He wholeheartedly welcomed the proposed expansion project.
31.	<b>Sri Ananta Charan Rout, Hirakud, Sambalpur</b>
	He welcomed the proposed expansion project. He stated, the company is doing well in the field CSR initiatives, and we have benefits though these initiatives. Also, we support the expansion.
32.	<b>Sri Gananath Tripathy, Hirakud</b>
	He welcomed the proposed expansion project. He expressed his views that Hindalco is expanding the FRP project which will bring collective development in the surrounding areas.
33.	<b>Sri Nimuel Kumar, Christian Pada, Hirakud</b>
	He welcomed the proposed expansion project of FRP. He expressed his concerns, we are not against the expansion, however company should give more focus on curbing Pollution and provide local employment on merit basis.

34.	<b>Sri Asif Khan, Hiraakud</b> He welcomed the proposed expansion project of FRP. He told that, through this expansion local employment opportunities will be created and socio-economic growth will happen.
35.	<b>Sri Suryakanta Thakur, Shakti Nagar, Hiraakud</b> He welcomed the proposed expansion project. He told; he is a local vendor in the company operating in the area since last 20 years & associated with Hindalco directly/indirectly. His family and other families are dependent on Hindalco.
36.	<b>Sri Akula Mahananda, Hiraakud</b> He stated, previously also they have supported growth of Hindalco in terms of expansions and this time also they are whole heartedly supporting the expansion.
37.	<b>Sri Sadananda Das, Hiraakud</b> He welcomed the proposed expansion project of FRP. He stated, growth of Hindalco will bring growth and development in peripheral villages.
38.	<b>Sri Umesh Pallai, Hiraakud</b> He welcomed the proposed expansion project.
39.	<b>Sri G. N. Mishra, Hiraakud</b> He welcomed the proposed expansion project. He emphasized on giving Employment opportunity to the locals.
40.	<b>Sri Satnama Singh, Hiraakud</b> He welcomed the proposed expansion project and stated that this project will bring livelihood for many and hence the country will prosper.
41.	<b>Sri Ganesh Palei, Hiraakud.</b> He welcomed the proposed expansion project of FRP. He expressed his gratitude for the support extended by Hindalco towards sports and athletic activities and expressed his happiness as many local peoples have been benefited.
42.	<b>Sri Dipti Ranjan Nayak, Larpank</b> He welcomed the proposed expansion project.
43.	<b>Sri Soumendra Tripathy, Nuajamda</b> He expressed his complete support to the proposed expansion project.

44.	<b>Sri Suresh Maharana, Nuajamda</b> He supported the proposed expansion project and said that the local development will happen with this expansion. He also expressed the company should further grow and expand in order to provide local employment. He also requested to give emphasis on curbing the environmental pollution.
45.	<b>Sri Subal Kumar Nanda, HiraKud</b> He welcomed the proposed expansion project of FRP.
46.	<b>Sri Sudhanshu Mishra, HiraKud</b> He welcomed the proposed expansion project of FRP. He informed that the Pollution Potential of Hindalco is much lesser as compared to other industries like Steel & Sponge iron plants. Hence, we will benefited from this expansion.
47.	<b>Sri Sarat Chandra Barpanda, HiraKud.</b> He welcomed the proposed expansion project. He stated that HiraKud is "Shilpa Nagari" & Burla is "Vidya Nagari". Hence, Hindalco is vital to keep HiraKud as an Industrial Place.
48.	<b>Sri Jogeshwar Pradhan, HiraKud</b> He welcomed the proposed expansion project. He thanked company authority for Supporting surrounding villages with Schools & providing drinking water facilities. He wished Hindalco to prosper in order to prosper the HiraKud.
49.	<b>Sri Susanta Panda, HiraKud.</b> He welcomed the proposed expansion project of FRP. He informed that, the temple has been benefitted through CSR initiatives of Hindalco and looking forward for the Continued Support from Hindalco. He recalled the time how local people have got benefitted through direct & indirect employment during the initial phase of FRP project.
50.	<b>Sri Kamal Kumar Panda, HiraKud</b> He welcomed the proposed expansion project. He expressed his happiness for the expansion of FRP from 1.35 LTPA to 5.85 LTPA and stated that this expansion ensures me as well as my family survival. He extended his 110 % support for the expansion project of FRP.
51.	<b>Sri Dinesh Mahapatra, HiraKud</b> He welcomed and support the proposed expansion project of FRP.

52.	<b>Sri Ghanashyam Sandha, Hiraakud</b> He welcomed and supported to the proposed expansion project.
53.	<b>Sri Jagannath Choudhury, Gandhinagar, Hiraakud</b> He welcomed the proposed expansion project in order to get the local area development and benefitted from the unit.
54.	<b>Sri Shravan Nayak, Hiraakud</b> He welcomed the proposed expansion project. He informed that, most of the temples in Hiraakud region are getting support from the company authority for its maintenance and upkeeping.
55.	<b>Smt. Pushpanjali Sahu, Hiraakud</b> She welcomed the proposed expansion project.
56.	<b>Sri Ranjan Tripathy, Hiraakud</b> He welcomed the proposed expansion project of FRP. He wished the expansion project should get commissioned early and provide employment to the local people in the project.
57.	<b>Sri Sadashiv Purohit, Hiraakud</b> He welcomed the proposed expansion project. He said that, Hindalco and Hiraakud are either side of a coin and the inclusive growth are interdependent.
58.	<b>Sri Durga Madhav Panda, Sambalpur</b> He welcomed the proposed expansion project and expressed his views and stated that through this expansion project, there will be a direct and indirect employment opportunity for the local people.
59.	<b>Sri Pratap Kumar Tandi, Hiraakud</b> He welcomed the proposed expansion project. He said that earlier Hiraakud was known for Hiraakud Dam only now its majorly known for Hindalco. He remembered in past there were many industries in Hiraakud which were closed with time. However only Hindalco survived and it kept Hiraakud region surviving.
60.	<b>Sri Khirod Kumar Nayak, Hiraakud</b> He welcomed and support the proposed expansion project and expressed his views that the local people will be benefitted from this expansion project.

61.	<b>Sri Bigneswar Panigrahi, HiraKud</b> He welcomed the proposed expansion project of FRP. He appreciated the efforts of Hindalco towards developing a Cricket Practice Nets arrangement by which 30-40 kids have benefitted. Further, he stated that an opportunity must be given to the local for employment in the proposed project.
62.	<b>Sri Suresh Pradhan, Nimpali, HiraKud</b> He welcomed the proposed expansion project and emphasised on special focus should be given to land losers for their health, education and employment related issues.
63.	<b>Sri Prabhat Kumar Sahoo, HiraKud</b> He welcomed the proposed expansion project.
64.	<b>Sri Rabindra Subudhi, HiraKud</b> He welcomed the proposed expansion project. He shared he and his previous generations were engaged in Hindalco and benefitted. He is optimistic about this expansion will provide opportunity to the next generations.
65.	<b>Sri Binaya Kumar Suna, Christian Pada, HiraKud</b> He welcomed and expressed his strong support to the proposed expansion project of FRP. He informed that, his born & brought up and spent his entire life at HiraKud and has special affection for this place. "HiraKud Ama Goan" song was created by him. He compared Hindalco with the rising sun. he remembered, During 90's when HiraKud experience downfall, it was Hindalco which brought in the raise of hope for HiraKud people.
66.	<b>Sri Bahan Suna, Christian pada, HiraKud</b> He welcomed the proposed expansion project of FRP. He informed that, Company authority has always shown proactiveness on curbing Pollution. Also he stated that direct & indirect employment will be generated through this project.
67.	<b>Sri Dulal Chandra Pradhan, Sambalpur</b> Not delivered.
68.	<b>Sri Dilip Kumar Singh, HiraKud.</b> He expressed his views and narrated the past how HiraKud People have supported Hindalco during tough times. He expressed that Hindalco is important for HiraKud. However, he expressed his concern for increased employment of outstate people in comparison to locals. He recalled the unfulfilled commitment of Hindalco in Past- three

	<p>(03) medical specialist for Hiraakud CHC, local peoples are not getting benefits from Hindalco Day Care.</p> <p>He also expressed his concern for movement of heavy vehicles during school hours and hence demanded for a good English medium school at Hiraakud. He expressed concern over the Pollution related issues at Hiraakud. Chepti Pulia work is the only developmental work that company has done so far. He demanded for transport facility for local people between Hiraakud and Sambalpur. He also, expressed his dissatisfaction for the proposed project. He demanded before the District Administration to ensure 75% engagement of local people to avoid migration of labour to other states.</p>
69.	<p><b>Smt Basanti Maharana, Hiraakud</b></p> <p>She welcomed the proposed expansion project of FRP. She requested to provide local employment as per their merit.</p>
70.	<p><b>Sri Saroj Kumar Naik, Hiraakud</b></p> <p>He welcomed the proposed expansion project. He requested before the company authority to give more emphasis on local employment &amp; continue peripheral developmental work.</p>
71.	<p><b>Sri Birendra Narayan Jena, Hiraakud</b></p> <p>He welcomed the proposed expansion project of FRP. He requested for a modern school at Hiraakud and desired support from Hindalco for infrastructural development of peripheral schools. Hindalco should give focus more on health, education &amp; employment of Hiraakud People.</p>
72.	<p><b>Sri Rashmi Ranjan Swain, Hiraakud</b></p> <p>He welcomed the proposed expansion project of FRP. He expressed his gratitude towards Hindalco in engaging local people of Sambalpur, in past. He said Hindalco has engaged around 2500 locals at Hiraakud plants and around 1000 local ITI graduates at its plant at Lapanga. Hindalco should further extend local employment in the upcoming expansion project. He placed the following demands before the District Administration &amp; company authority;</p> <ol style="list-style-type: none"> <li>a) Forestablishment of English medium school at Hiraakud,</li> <li>b) Construction of bypass road between Hiraakud &amp; Sambalpur</li> <li>c) Provision of an Aahaar Kendra &amp; sahyata Ambulance for Hiraakud people.</li> </ol>

73.	<b>Dr. Ashwini Supkar, Sambalpur</b> He welcomed the proposed expansion project of FRP and extended his whole hearted support. He requested Hindalco to prioritize Health, education& employment of periphery under CSR activity. Requested for infrastructure development of local schools by Hindalco.
74.	<b>Sri Bibhudatta Nag, Hiraakud</b> He welcomed the proposed expansion project of FRP. He said all the people of Hiraakud & its periphery have been benefitted by Hindalco and this expansion will bring new engagements for locals.
75.	<b>Sri Biswaranjan Dalai, Hiraakud</b> He welcomed the proposed expansion project. He said Hindalco has been upgrading and expanding to keep itself thriving. This has helped locals also to survive. This expansion brings new hope for the locals too. He expressed his full support to the new expansion project.
76.	<b>Sri Duryodhana Mohanty, Hiraakud</b> He welcomed the proposed expansion project. Hiraakud was known for sports in past. He requested Hindalco for further support& focus on development of Hiraakud in Sports front.
77.	<b>Sri Sukanta Kumar Panda, Hiraakud</b> He welcomed the proposed expansion project of FRP. He requested help from Hindalco to develop English Medium school at Hiraakud. He expressed his gratitude towards Hindalco for its help during Covid19 for Hiraakud.

During public hearing meeting about 232 Nos. of written statement have been received from the participants and most of them have supported the proposed project with a demand to provide an employment opportunity to the local people in the proposed project and developmental work in the periphery are enclosed as **Annexure-IV**,

Summary of the points raised by the participants in the public hearing are being read out by the Dr. S.N. Nanda, Asst. Environmental Scientist, State Pollution Control Board, Sambalpur and same in English and Odia (vernacular language) is enclosed as **Annexure-V (A & B)**.

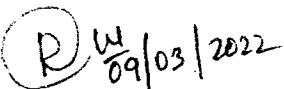


After the completion of the deliberation process the Addl. District Magistrate, Sambalpur invited the representatives of M/s. Hindalco Industries Limited, Hirakud FRP to give a brief note on the issues related to the demand and grievances of the participants raised in the public hearing meeting.

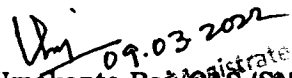
On behalf of the project proponent, Sri. Krishna Kumar Padhi, Sr. VP, HR of M/s Hindalco Industries Limited, Hirakud Complex, Sambalpur has responded on the issues raised by the participants during public hearing. Same in English and Odia (vernacular language) are also given in **Annexure-VI (A& B)**. The video recording of the entire proceeding of the public hearing is enclosed as Compact Disc (CD).

After the above-mentioned deliberation, the Addl. District Magistrate, Sambalpur has announced the completion of public hearing over the proposed project and the Regional Officer, State Pollution Control Board has proposed the vote of thanks to the Chair as well as to the Participants present during the public hearing.

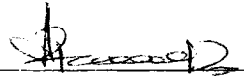
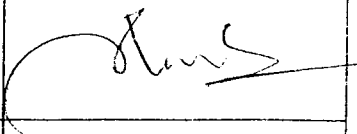
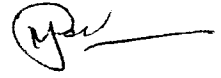
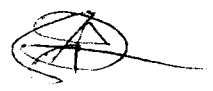

The meeting ended with vote of thanks to the Chair.

  
Er. Ramesh Kumar Ekka  
Regional Officer,  
State Pollution Control Board, Sambalpur  
(Assisted as representative of SPCB, Odisha)

Regional Officer  
State Pollution Control Board  
Regional Office, Sambalpur

  
Sri Umakanta Raj, OAS (Sb)  
Addl. District Magistrate, Sambalpur  
(Presided and supervised over the Public  
Hearing meeting)

ATTENDANCE SHEET OF THE PARTICIPANTS PRESENT IN THE PUBLIC HEARING MEETING FOR THE ENVIRONMENTAL CLEARANCE IN RESPECT OF M/S. HINDALCO INDUSTRIES LIMITED, HIRAKUD, SAMBALPUR FOR EXPANSION OF EXISTING FRP PLANT FROM 1.35 LTPA (HOT ROLLED COIL(HRC) & COLD ROLLED COIL(CRC) TO 5.85 LTPA HOT ROLLED COIL(HRC) INCLUDING EXISTING 1.35 LTPA COLD ROLLED COIL(CRC) OVER AN AREA OF 24.031 HA AT VILLAGE JAMDA AND JAMDA (NIMPALI) UNDER HIRAKUD, TEHSIL OF SAMBALPUR HELD ON DT. 09.03.2022 AT 11.00 A.M AT: DISTRICT AUDITORIUM, NEAR CIRCUIT HOUSE, DIST: SAMBALPUR.

Sl. No.	Name of the participants	Address of Participants	Signature
1	Ashok Kumar Panda	Besant Hirakud V.S.S. Club	
2	ଦାଶରଥ ଗିରି	ଘରଠାରେ ଘର	ଦାଶରଥ ଗିରି
3	Santosh Ku. Biswal	Dist. Master's Athletic Assn. Sambalpur	S. K Biswal.
4	Nitesh mandal	Sr. Citizen Hb	
5	SACHIDANANDA BEHERA	Durgamandir Chilika	skel-
6	Madan Mahan Panda	Nujamada	
7	Manoj Patra	Falasi Kund. Hui	MSK Patra
8	proseer Panda	H K D	
9	K. Sini us	H K D	
10	Dasharath Das	H K D	D. Das
11	Manojan Das	H K D	