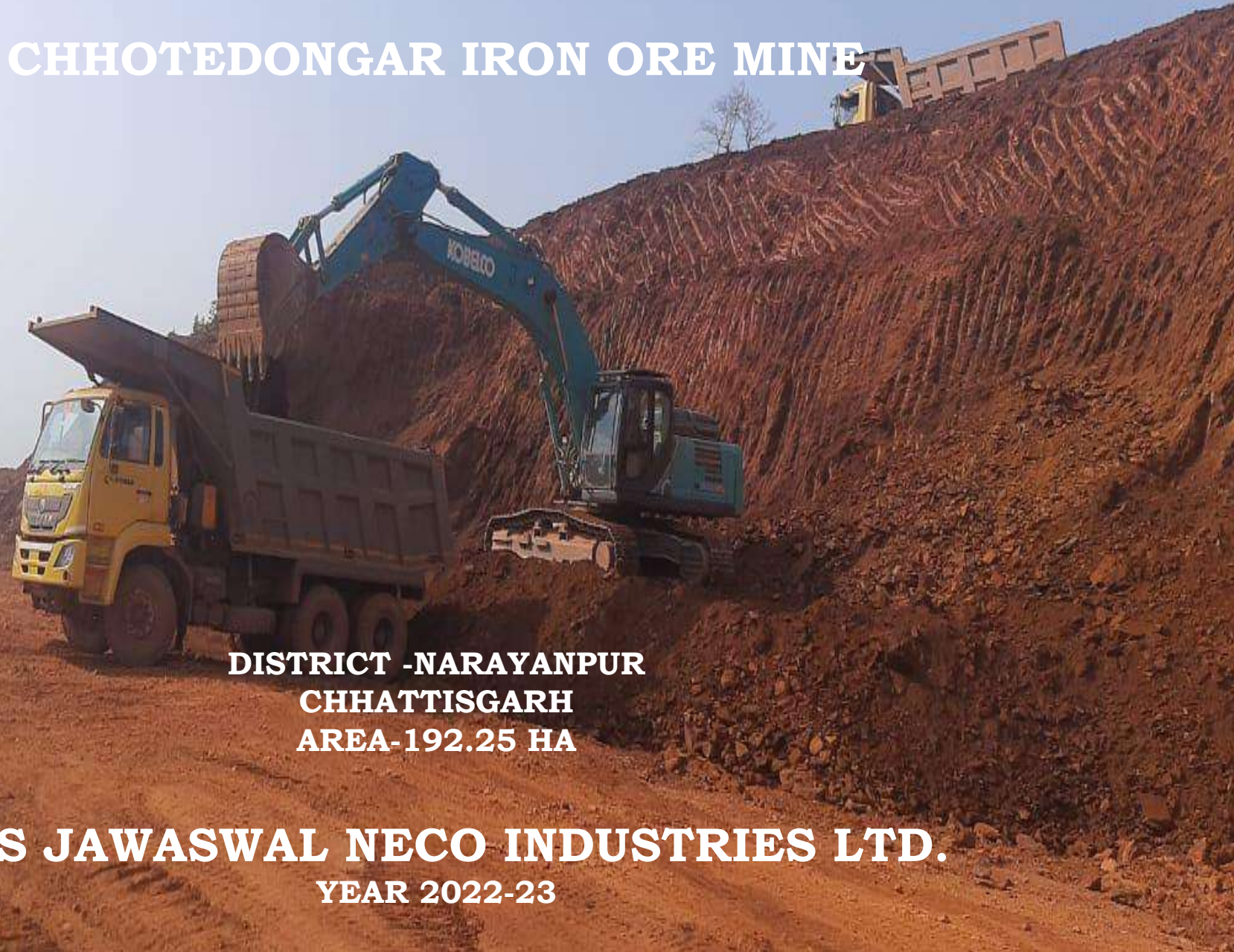


# REPORT ON SUSTAINABILITY DEVELOPMENT FOR CHHOTEDONGAR IRON ORE MINE



**DISTRICT -NARAYANPUR  
CHHATTISGARH  
AREA-192.25 HA**

**M/S JAWASWAL NECO INDUSTRIES LTD.  
YEAR 2022-23**

# INTRODUCTION

- M/s Jayaswal Neco Industries Ltd.(JNIL) a flagship company of Neco Group is operating its Integrated Steel Plant at Siltara Raipur, Chhattisgarh and is India's one of the largest Special Alloy Steel Manufacturer.
- M/s JNIL has been granted Mining Lease in Chhotedongar Reserved Forest District Narayanpur of Chhattisgarh state. The total granted area for mining lease is 192.25 Ha and type of land is forest land.
- Out of 192.25 Ha of forest land, the MoEFCC has granted final Forest Clearance over 91 Ha.
- The MOEFCC has accorded approval for Environment clearance for production of 2.95 Million Tons iron ore as per plan approved by Indian Bureau of Mines, Govt of India.
- The entire area is forest land and located in tribal region of Narayanpur District.

# BRIEF OUTLINE OF THE COMPANY'S CSR POLICY

- **Education** - To promote education amongst children, women and other residents by providing them educational support, scholarship, books and other study material, provision of teachers, school uniform and other educational facilities
- **Safe Drinking Water** - To provide drinking water through bore wells and water tankers and solar pump.
- **Healthcare and Sanitation** - To organize and sponsor health check-up and blood donation free medical counseling and distribution of medicines, conducting eye check-up camps including distribution of spectacles, providing amenities to hospitals .
- **Environment-** To ensure environmental sustainability, ecological balance protection of flora and fauna, activities of plantation of saplings, development of parks.
- **Social and Economic Empowerment** - To generate self-employment among socially and economically backward groups and to associate with villagers for cooperative development.
- **Empowerment of women for education/ health and self-employment** - To promote women empowerment with self-help group by generating cottage-based self-employment.
- **Sports, Arts and Culture** - To promote rural sports by providing training support and sports
- **Vocational training** - To promote employment enhancing vocational skills among youth (boys and girls), women, elderly and differently-abled persons, to adopt Adivasi girls for nursing and other vocational training and sponsor ITI training for youths.
- **Up-liftment of poor and downtrodden and eradication of malnutrition and hunger** – To participate in the programs related to general up-liftment of underprivileged children, women and the poor. To facilitate poor section by providing different aids to them and supporting fight against malnutrition and poverty. To provide grant/ do action/ financial.
- **Rural development** - To associate with various rural development projects.

## DETAILS OF DESILTING PONDS, CHECK DAMS, RETAINING WALLS AND GARLAND DRAINS

DESILTING POND DIMENSION WILL SERVE THE PURPOSE OF RAIN WATER HARVESTING POND. DESILTING POND DIMENSION 41 MTR(L) X 21 MTR(W)X 4 MTR (D) , LOCATION 35 HEC NEAR 35 HEC CAMP. WILL SERVE THE PURPOSE OF GROUND WATER RECHARGE POND.

P1-SETTLING POND : 5 MTR(L) X 4 MTR(W)X 3.5 MTR (D) , LOCATION 02 HEC

P2 SETTLING POND : 11 MTR(L) X 11 MTR(W)X 3.5 MTR (D) , LOCATION 02 HEC

P3 SETTLING POND : 12 MTR(L) X 12 MTR(W)X 3.5 MTR (D) , LOCATION 2 HEC

P4 SETTLING POND : 20 MTR(L) X 11 MTR(W)X 3.5 MTR (D) , LOCATION 2 HEC

# DESILTING PONDS



## RETAINING WALLS

**RETAINING WALL DIMENSION 55 MTR(L) X 1.5 MTR(W) X 2.5 MTR(H)  
LOCATION 55 HEC NEAR CRUSHER**



## GARLAND DRAINS

**GARLAND DRAIN : DIMENSION 125 MTR(L) X 2 MTR(W) X 1.5 MTR(D) 35 HEC CAMP AREA TO 35 HEC PIT BOTTOM**

**GARLAND DRAIN : DIMENSION 600 MTR(L) X 2 MTR(W) X 1.5 MTR(D) TOE OF WASTE DUMP TO PIT BOTTOM.**

**GARLAND DRAIN : DIMENSION 1500 MTR(L) X 1.5 MTR(W) X 1.5 MTR(D) SECTION 3 ROAD TO 2 HEC SETTLING POND.**



# SAFETY ZONE FENCING AND PLANTATION GREEN BELT DEVELOPMENT





# LEASE BOUNDARY PILLARS AND INTERMEDIATE PILLARS WITH LONGITUDE AND LATITUDE



## DETAILS OF SOLAR ENERGY-2022-23

Particulars	QTY	Capacity in KW
Solar Plant of 6 KW in new office.	1	6.00
Solar Plant of 2 KW in old office.	1	2.00
Solar lights( 50 W in approach road area.	40	2.00
Solar High-mast light of 100 watt x 4 in mines area (one high-mast light-400 Wat)	16	6.40
<b>Total</b>	1	<b>16.40</b>

# HEALTH INITIATIVES-2022-23

The purpose of health care is to improve the health status of the population support. M/s Jayaswal Neco Industries limited in its captive mine has provided health care to the employee, labour as well as villagers surrounding the mine site. The company has taken various steps to improve the health which is described as under:

- The company has provided a new equipped ambulance at Chhotedongar hospital being operated by Govt of Chhattisgarh.
- An Ambulance service has also been provided at Chhotedongar mine to provide emergency services to staff, labours and villagers of surrounding mine site.



# HEALTH INITIATIVES-EYE CHECK-UP CAMP AND DISTRIBUTION OF SPECTACLES-2022-23



# DRINKING WATER FACILITY

Provision of fresh Drinking water for the population is national priority today and to ensure the availability of fresh water, the company has dug about 25 bore-wells including 16 nos of bore wells in the year 2022-23. The location of bore well is given as under :

<b>S1 NO.</b>	<b>NAME OF THE VILLAGE</b>	<b>NOS</b>	<b>S1 NO.</b>	<b>NAME OF THE VILLAGE</b>	<b>NOS</b>
1	ROHTAD	1	9	BAHAKER - 2	1
2	GUTTAPAL	1	10	AATARGAON	1
3	GOURDAND	1	11	GARDAPAL - 1	1
4	UMARGAON	1	12	GARDAPAL - 2	1
5	PADNAR	1	13	RAJPUR	1
6	TEMRUGAON - 1	1	14	CHHOTEDONGAR -1	1
7	TEMRUGAON - 2	1	15	CHHOTEDONGAR -2	1
8	BAHAKER - 1	1	16	RAINAR	1

# DRINKING WATER FACILITY-2022-23

To provide safe drinking water, Iron removal plants has been installed where Iron content in bore water is very high. Solar water pumps were also installed in the remote areas where there is scarcity of electricity . Some photographs of the drilled hand pump, solar water tank and iron removal plant:-



# DRINKING WATER FACILITY-2022-23



# IRON REMOVAL PLANT





# EDUCATION & SKILL DEVELOPMENT PROGRAM-2022-23

## **Computer Training :**

To upgrade the computer skills of the students of nearby area of mine, company has provided desktop computer at Chhotedongar village panchayat. Two persons have been engaged to provide computer proficiency. Daily two hours training is given to the students. Each year about 5 to 6 students are benefited under skill development.

Company is also conducting various vocational Education program to upgrade the skills of the people for getting better job opportunity as they acquire great learning experience. Company has also provided various type of training to workers either at its Steel plant premises or at Bhanupratappur. A vocational training centre has already been set up by the company at Bhanupratappur for providing training.



# SOCIAL CULTURAL RECREATIONAL ACTIVITIES-2022-23

- One 32” Television Set provided for watching important news and entertainment program.
- Extended financial support to mines peripheral Gram Panchayat for doing various developmental work under rural development of CSR.
- Distributed school bags to student of Chhotedongar Govt Schools and Saraswati Sishu Vidya Mandir. CSR Year 2022-23.
- Extended financial support for cultural program on various occasions in the mines peripheral villages 2022-23.



# SOCIAL CULTURAL RECREATIONAL ACTIVITIES-2022-23



# SOCIAL CULTURAL RECREATIONAL ACTIVITIES-2022-23

## Running a Free Tailoring Training Center at Chhotedongar



# SOCIAL CULTURAL RECREATIONAL ACTIVITIES-2022-23



# SOCIAL CULTURAL RECREATIONAL ACTIVITIES-2022-23



# SOCIAL CULTURAL RECREATIONAL ACTIVITIES-2022-23



# SOCIAL CULTURAL RECREATIONAL ACTIVITIES-2022-23

**Distributed school bags to student of Chhotedongar govt schools and Saraswati Sishu Vidya Mandir. CSR**





## SOCIAL CULTURAL RECREATIONAL ACTIVITIES-2022-23

Extended financial support in community marriage program at village Gourdand and Television set provided to Gram panchayat, Chhotedongar for watching news.



## SOCIAL CULTURAL RECREATIONAL ACTIVITIES-2022-23

**Extended financial support to mines peripheral Gram Panchayat for doing various developmental work under rural development of CSR. Total expenditure -Rs 35,00,000/-**



# INFRASTRUCTURE DEVELOPMENT -2022-23

Eighteen nos of Solar High Mast lights have been installed at following places :

1. Village Jhara,
2. Village- Dhanora,
3. Village-Mundatikra,
4. Village-Chhotedongar-2 Nos
5. Village-Kankerbeda,
6. Village- Umargaon,
7. Village-Atargaon,
8. Village-Temrugaon- 2 Nos,
9. Village-Chameli
10. Village-Gudapal- 2 Nos
11. Village Rajpur,
12. Village-Behkar
13. Village-Gaurdand .



# INFRASTRUCTURE DEVELOPMENT -2022-23

Road Repairing work from Chhotedongar to Dhaudai road



# SWACHHATA PAKHWADA 2022-23 FROM DATE 11.08.2022 TO 16.08.2022



# SWACHHATA PAKHWADA 2022-23 FROM DATE 11.08.2022 TO 16.08.2022



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# SWACHHATA PAKHWADA 2022-23 FROM DATE 11.08.2022 TO 16.08.2022





## EXPENSES ON CSR FOR THE YEAR 2022-23

S. No.	Head of Expenditures	Expenses in Lakh)
1	Water storage tank, drinking supply facility and irrigation support	19.38
2	Preventive measures for mitigation of mine related health problem.	0.47
3	Promotion of Hygiene and sanitation Public health initiative	0.62
4	Skill development & vocational Training	2.05
6	Promotion of literacy & Education	3.49
	Support to social, cultural, recreational activities	22.66
	Livelihood & socio Economic standard improvement	1.39
7	Improvement of road connectivity and public transport	101.63
	<b>TOTAL CSR COST</b>	<b>151.69</b>
5	Environment management within mine premises and outside mines	103.42



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**Plant Site :**

**Siltara Growth Centre, Siltara, Bilaspur Road, Raipur,  
Ph No. +91-7721-264241, 264263 Fax : 91-7721-264279,  
email : [spd.mines@necoindia.com](mailto:spd.mines@necoindia.com)**

**Mines Division :**

**Bhanupratappur - Rana House, Dalli Rajhara road, Near ITI, Vill: Choughel, Bhanupratappur, Distt: Kanker, (CG) - 494635  
Chhotedongar - Village: Chhotedongar, Tehsil & District: Narayanpur, (CG) - 494661**