District Environment Impact Assessment Authority (DEIAA) Kasaragod Proceedings of the District Environment Impact Assessment Authority, Kasaragod. (Present: Sri.Biju.C)

Sub: - DEIAA, Kasaragod – Environmental Clearance - for the Building stone quarry project of Sri.M.Nagaraĵ, Managing Partner, M/S Mahadev Metals in Balal Village, Vellarikkundu Taluk, Kasaragod District in 4.6945 Hectares of land in R.S.No. 113, 146/4A5 of Balal village, Vellarikundu Taluk – EC Granted - orders issued.

Environmental Clearance

No. A/6694/2017 of DEIAA

dated: 30.01.2018

Ref:- 1.No. SO 141(E) dtd 15.01.16 of MOEF & CC.

- 2. Letter No. 4195/EC2/2015/SEIAA dated 06.01.2017 of SEIAA, Kerala.
- 3. Online application filed by Sri.M.Nagaraj, Managing Partner, M/S. Mahadev Metals, Balal Village.
- 4. Minutes of DEAC meeting held on 27.12.2017.
- 5. Minutes of DEIAA meeting held on 10.01.2018.

Sri. M.Nagaraj, Managing Partner, M/S Mahadev Metals in Balal village of Vellarikkundu Taluk has filed online application to the Member Secretary DEIAA for the Environmental Clearance for the building stone quarry project in 4.6945 Hectares of land in R.S.No. 113, 146/4A5 in Balal village of Vellarikkundu Taluk.

The application was forwarded to the District Expert Appraisal Committee (DEAC) for appraisal of proposal. DEAC conducted a site inspection on 16.09.2017 and a meeting held on 27.12.2017. The DEAC Committee recommend for issuance of Environmental Clearance for the Building Stone Quarry Project of Sri.M.Nagaraj, Managing Partner, M/S Mahadev Metals in R.S.No. 113, 146/4A5 in Balal village of Vellarikkundu Taluk.

DEIAA chaired by the District Collector was convened on 10.01.2018 to consider the proposal submitted by DEAC. The Member Secretary of DEAC(Geologist) presented the case in the DEIAA Committee. After discussion of the case with the expert member and other members, DEIAA decided to issue Environmental Clearance after getting Expert Member of

- DEIAA to the proponent by imposing following general and specific conditions besides the general conditions enclosed.
 - 1. Quarrying should be conducted as per approved mining plan.
 - 2. Fencing should be provided all around the lease area.
 - 3. Appropriate Sign boards should be displayed.
 - 4: Air and sound pollution control measures as required shall be provided.
 - 5. The blasting operations shall be done in a controlled manner and shall not carry any harm/damages to the life and property of adjacent land owners.
 - 6. Control measures on noise and vibration should be implemented.
 - 7. Bench cutting with height not more than 5 metre and width not less than 5 metre is to be insisted.
 - 8. After quarrying the reclaimed area shall be planted with plant species using the fertile top soil proposed to be removed for quarrying.
 - 9. A sedimentation tank of size 25x15x3.0 metres shall be constructed below the quarry face in the South- West of the lease area. The desilting shall be done periodically.
 - 10. The quarrying operation can be done only after proper marking of buffer zones of 7.5 m width in the existing quarry between BP1& BP2 with suitable fencing.
 - 11. The quarrying should be restricted to the present ground level between BP4&BP5. Since the width of land from boundary to Government land is very less.
 - 12. The existing drinking water source on Eastern side of the lease area should be retained after quarrying also.

The Expert Member submitted favourable site inspection report to Member Secretary, DEIAA. The proponent, Sri.M.Nagaraj, Managing Partner, M/S Mahadev Metals in Balal Village (S/o Madan Mohan Ravu, Radha Nivas, Alamipally, Kanhangad) Kasaragod District has remitted the processing charge of Rs. 100000/- (Rupees One lakh only) as per Chalan No. KL010128635201718M, dated 25.01.2018 under the Head of Account No. "1425-00-501-99".

Under the circumstances stated above, Environmental Clearance is hereby issued to the proponent, Sri.M.Nagaraj, Managing Partner, M/S Mahadev Metals in Balal Village, Vellarikkund Tāluk, Kasaragod District for Granite building stone quarry project in 4.6945 Hectares of land in R.S.No. 113, 146/4A5 of Balal village of Vellarikkundu Taluk. The proposed project is for quarrying of 202526 TPA of building stone and the life of mine is 9

• years. The Geologist, Kasaragod should visit the site occasionally and ensure that there is no violation of conditions and non compliance if any shall be reported to the District Collector, Kasaragod. Violation of any of the general or specific conditions will entail cancellation of

Environmental Clearance in addition to proceeding with legal action under the provisions of Environment (protection) Act 1986 and Notification No. SO. 637 (E) dated 28.02.2014 of the Ministry of Environment and Forest, Government of India.

> Member Secretary (DEIAA) & Revenue Divisional Officer, Kasaragod.

To

Sri.M.Nagaraj, Managing Partner, M/s Mahadev Metals, Radha Nivas, Alamipally, Kanhangad, Kasaragod District



Copy to:

- 1. SEIAA, Thiruvananthapuram.
- 2. To the Chairman, DEIAA & District Collector, Kasaragod.
- 3. The Chairperson, DEAC & Executive Engineer, Irrigation Division, Kasaragod.
- 4. The Tahsildar, Vellarikkundu for information.
- 5. Geologist, Kasaragod.
- 6. VO, Balal.
- 7. SHO, Vellarikundu.
- 8. Divisional Forest Officer, Kasaragod (Member DEIAA)
- 9. Prof. V. Gopinathan, Retired Deputy Director of Collegiate Education, Sreeragam, Chinmaya Colony, H.No. 32, Vidyanagar P.O, Kasaragod (Expert member, DEIAA)
- 10. Secretary, Balal Grama Panchayath.