

**FORM – I**

| <b>I. Basic Information</b> |  |   |
|-----------------------------|--|---|
| <b>S. No</b>                | <b>Item</b>  | <b>Details</b>  |
| 1                           | Name of the project  | <b>MODERNIZATION OF BODAI-DALDALI BAUXITE MINE FROM THE CURRENT SINGLE SHIFT OPERATION TO THREE SHIFT OPERATION BY INTRODUCING MECHANIZED CRUSHING AND SCREENING OPERATION IN PLACE OF EXISTING MANUAL SIZING AND SORTING FOR EXISTING CAPACITY OF 1.25 MTPA (DESPATCHABLE BAUXITE)</b>   |
| 2                           | S.No in the schedule   | 1 (a)   |
| 3                           | Toposheet  | F 44 J 3  |
| 4                           | Proposed capacity/ area /length/tonnage to be handled/command area/lease area/number of well to be drilled | Proposed Capacity : <b>No Change in Production Capacity</b> (Existing 1.25 Million Ton Per Annum (Despatchable Bauxite))<br>Proposed Area : within existing ML area of 626.117 Ha<br>The proposed modernization shall be achieved by working in all the three shifts from the current single shift operation and mechanized crushing and screening in place of existing manual sizing and sorting for existing capacity of 1.25 MTPA (Despatchable Bauxite) |
| 5                           | Existing Capacity /Area etc.   | Capacity : 1.25 MTPA<br>Area of ML : 626.117 Ha   |
| 6                           | Category of the project i.e. 'A' or 'B'  | The project category - 'A'  |
| 7                           | Does it attract the general condition? If yes, please specify.   | The project does not attract General Conditions.  |
| 8                           | Does it attract the specific condition? If yes, please specify.  | The project does not attract specific Conditions.   |
| 9                           | Location   |   |

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|    | Plot/Survey/Khasara No.   | Khasra No. details enclosed as Annexure-I  |
|    | Village   | Mundadadar, Keshmarda, Rabda & Semsata,<br>Post- Baijalpur   |
|    | Taluka  | Bodla  |
|    | District  | Kabirdham ( Kawardha)  |
|    | State   | Chhattisgarh   |
| 10 | Nearest railway station / airport along with distance in kms  | The nearest Railway stations are Bilaspur, Raipur & Durg. All three are approximately at same distance of 185 km from mine.<br>Raipur Airport, about 200 km to SSE       |
| 11 | Nearest Town, city, District Headquarters along with distance in kms.   | Nearest town : Kawardha (65.0 Km, S)<br>Nearest City : Bilaspur, Raipur & Durg ( all 185.0 Km,<br>Nearest District Headquarter : Kawardha (65.0 Km, S)                   |
| 12 | Village Panchayats, Zilla Parishad, Municipal corporation, Local body (complete postal addresses with telephone nos. to be given) | Name of the Panchayat & Village –<br>Keshmarda Panchayat Postal address-<br>Sarpanch, Keshmarda, Bodai Daldali, P O<br>Baijalpur, Tehsil – Bodla, Distt – Kabirdham (CG) |
| 13 | Name of the applicant   | Bharat Aluminium Company Limited   |
| 14 | Registered address  | Aluminium Sadan, Core – 6, 2 <sup>nd</sup> floor, Scope Office Complex, 7 Lodi Road, New Delhi – 110003.   |
| 15 | Address of correspondence   | Afroz Ali<br>Cosmos Building, 540 MW Power<br>Bharat Aluminium Company Ltd<br>PO Balco Nagar, Dist Korba (CG), 495-684   |
|    | Name  | Afroz Ali  |
|    | Designation<br>(owner/partner/CEO)  | Head (mines) BALCO, Korba  |
|    | Address   | Cosmos Building, 540 MW Power<br>Bharat Aluminium Company Ltd<br>PO Balco Nagar, Dist Korba(CG)  |
|    | Pin code  | 495 684  |
|    | <b>e-mail</b>   | Afroz.Ali@vedanta.co.in  |

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|    | Telephone No.  | 011 – 49166200, (08349201165)  |
|    | <b>Tele/Fax No.</b>  | 011 – 24320177   |
| 16 | Details of alternative sites examined, if any. Location of these sites should be shown on topo sheet.  | This is a modernization proposal of existing mine, without increase in production capacity and lease area therefore, alternative sites are not applicable.   |
| 17 | Interlinked projects   | There are no interlinked projects involved.  |
| 18 | Weather separate application of interlinked project has been submitted?  | Not applicable   |
| 19 | If yes, date of submission   | Not applicable   |
| 20 | If no, reason  | Not applicable   |
| 21 | Weather the proposal involves approval/clearance under: If yes, details of the same and their status to be given.<br><br>(a) The Forest (conservation) Act, 1980?<br>(b) The Wildlife (Protection) Act, 1972?<br>(c) The C.R.Z Notification, 1991? | (a) Yes.<br>Leasehold area contains 33.566 Ha revenue Forest land, for which Central Govt has already accorded general approval vide guidelines dated 1 <sup>st</sup> April'2015, under F.C. ACT1980.<br>(b) Yes.<br>The Phen Wildlife Sanctuary is present within 10 Km Buffer zone of the mine (approx. 9Km SW).Application for Wildlife Clearance has been submitted on 19 <sup>th</sup> April, 2017.<br>(c) Not applicable |
| 22 | Weather there is any government order/policy relevant/ relating to the site?   | There is no Government order / policy relating to the site   |
| 23 | Forest land involved (hectares)  | 33.566 Ha.   |
| 24 | Weather there is any litigation pending against the project and /or land in which the project is proposed to be set up?<br><br>• Name of the court<br>• Case No.<br>• Order/direction of the   | Yes.<br>The court name- Chief Judicial Magistrate Court, Kabirdham District, Chhattisgarh, case no. 1759/2009 is sub judice before Chief Judicial Magistrate, Kabirdham District, Chhattisgarh for violating the sections 15 & 16 of Environment Protection Act, 1986 and  |

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|  | court, if any and its relevance with the proposed project | section 34 of Indian Penal Code for carrying out excessive production than licensed capacity for the FY 2006-07 & 2007-08. |
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**I hereby give undertaking that the data and information given in the application and enclosures are true to the best of my knowledge and belief and I am aware that if any part of the data and information submitted is found to be false or misleading at any stage, the project will be rejected and clearance give, if any to the project will be revoked at our risk and cost.**

**Date : 21.08.2017**

**Place: Korba**

**Afroz Ali**

**Head Mines &**

**Authorized Signatory**

**Bharat Aluminium Company Ltd,**

**Korba, Distt Korba (CG)**

**Pin: 495684**

#### **NOTE:**

1. The projects involving clearance under Coastal Regulation Zone Notification, 1991 shall submit with the application a C.R.Z map duly demarcated by one of the authorized agencies, showing the project activities, w.r.t C.R.Z (at the stage of TOR) and the recommendations of the State Coastal Zone Management Authority (at the stage of EC). Simultaneous action shall also be taken to obtain the requisite clearance under the provisions of the C.R.Z Notification, 1991 for the activities to be located in the CRZ.
2. The projects to be located within 10 km of the National Parks, Sanctuaries, Biosphere Reserves, Migratory Corridors of Wild Animals, the project proponent shall submit the map duly authenticated by Chief Wildlife Warden showing these features vis-a-vis the project location and the recommendations or comments or the Chief Wildlife Warden thereon (at the stage of EC).
3. All correspondence with the Ministry of Environment & Forests including submission of application for TOR/Environmental Clearance, subsequent clarifications, as may be required from time to time, participation in the EAC Meeting on behalf of the project proponent shall be made by the authorized signatory only. The authorized signatory should also submit a document in support of his claim of being an authorized signatory for the specific project.

## **II Activity**

- 1. Construction, operation or decommissioning of the Project involving actions, which will cause physical changes in the locality (topography, land use, changes in water bodies, etc.)**

| <b>S. No</b> | <b>Information/Checklist confirmation</b>   | <b>Yes/ No</b> | <b>Details thereof (with approximate quantities /rates, wherever possible) with source of information data</b>  |
|--------------|---|----------------|---|
| 1.1          | Permanent or temporary change in land use, land cover or topography including increase in intensity of land use (with respect to local land use plan) | Yes            | Land is already leased for mining activities. Temporary change in land use will occur due to mining activities, however by concurrent, progressive and final mine closure all land will be properly backfilled and extensive plantation will be done.   |
| 1.2          | Clearance of existing land, vegetation and buildings?   | Yes            | Land is already leased for mining activities and the proposed mining will be within the same lease area.<br>There was hardly any vegetation on the mine lease area before commencement of mining. However the post mining reclamation has already developed plantation over an area of 202.94 Ha within the lease area.<br>At the time of final mine closure, 487 Ha will be under green cover. |
| 1.3          | Creation of new land uses?  | No             | Already acquired all leasehold (project) area. No additional land is required.<br>Post mining all the land will be backfilled and extensive plantation will be done and about 15.79 Ha of land will be converted as water reservoir for rain water harvesting   |
| 1.4          | Pre-construction investigations e.g. bore holes, soil testing?  | Yes            | Land is already in use for mining activities. Exploration work already  |

|      |   |     |  |
|------|---|-----|--|
|      |   |     | completed within lease area. Mine is already in operation since 2004.  |
| 1.5  | Construction works?   | No  | Present infrastructure is sufficient to run the Mines. Essential and statutorily required buildings like rest shelter, canteen, first aid stations, site office etc. have already been provided.<br>No additional construction works are planned for the proposed expansion.   |
| 1.6  | Demolition works?   | No  | Not Applicable   |
| 1.7  | Temporary sites used for construction works or housing of construction workers?                           | No  | Since no construction works are proposed, no temporary sites for housing etc. are required to be developed. Mine is already in operation   |
| 1.8  | Above ground buildings, structures or earthworks including linear structures, cut and fill or excavations | No  | Not applicable   |
| 1.9  | Underground works including mining or tunneling?  | No  | Not applicable   |
| 1.10 | Reclamation works?  | Yes | The over burden excavated during further development of the mine, shall be concurrently used for backfilling of already mined out area. Total area mined out so far is 350.10 Ha out of which 338.48 Ha area has already been reclaimed by backfilling and out of which 202.94 Ha area has already been covered with vegetation by planting 7,76,755 saplings. |
| 1.11 | Dredging?   | No  | Not applicable   |
| 1.12 | Offshore structures?  | No  | Not applicable   |
| 1.13 | Production and manufacturing processes?   | Yes | Production Capacity : 1.25 MTPA<br>Current method of working: Mining of bauxite is carried out by opencast, semi mechanized method in single shift   |

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|      |   |     | Proposed Method of working: There will be no change in mining technology. However, mechanized crushing and screening will be adopted to replace the existing manual sizing and sorting process in three shifts.  |
| 1.14 | Facilities for storage of goods or materials?   | Yes | Existing storage facilities are adequate for existing mine's production capacity.  |
| 1.15 | Facilities for treatment or disposal of solid waste or liquid effluents?  | Yes | The mined out area is being used for disposal of solid waste, OB and rejects. Systematic concurrent backfilling and plantation is being done and will be done for reclamation. No waste water will be generated from the mining activity. The rain water is generally stored in the ponds made from mined out pits. This stored water meets partial requirement of water for dust suppression, watering the plantations etc. STP is already installed for treating domestic solid water. |
| 1.16 | Facilities for long term housing of operational workers?  | No  | Most of the workers belong to the nearby villages and they go back home after work, so housing on site is not required. Shelters are already provided for enabling the workers to take rest during working hours.  |
| 1.17 | New road, rail or sea traffic during construction or operation?   | No  | No new facilities will be constructed.   |
| 1.18 | New road, rail, air waterborne or other transport infrastructure including new or altered routes and stations, ports, airports etc? | No  | The existing transport facility and routes will be used.   |
| 1.19 | Closure or diversion of existing transport routes or infrastructure leading to changes in traffic                                   | No  | No.  |

|      |  |     |  |
|------|--|-----|--|
|      | movements?   |     |  |
| 1.20 | New or diverted transmission lines or pipelines?   | No  | Not applicable.  |
| 1.21 | Impoundment, damming, culverting, realignment or other changes to the hydrology of watercourses or aquifers? | No  | Not applicable.  |
| 1.22 | Stream crossings?  | No  | Not applicable.  |
| 1.23 | Abstraction or transfers of water from ground or surface waters?   | No  | Mining activity will be confined to maximum 10 meter depth hence no intersection of ground water table.  |
| 1.24 | Changes in water bodies or the land surface affecting drainage or run-off?                                   | No  | No surface water body exists in lease hold area. The topography of backfilled area does not change due to swelling factor of loosened over burden. There will be no change in drainage pattern of lease/nearby area.   |
| 1.25 | Transport of personnel or materials for construction, operation or decommissioning?                          | Yes | Vehicles are provided for transport of personnel to work site.   |
| 1.26 | Long-term dismantling or decommissioning or restoration works?   | No  | The mined out land is being reclaimed and planted concurrently to mining operations. By the time the entire mineral is mined out, the entire land will get reclaimed and vegetated. The few structures built on the mine lease area will also get dismantled at that time. |
| 1.27 | Ongoing activity during decommissioning which could have an impact on the environment?                       | No  | Not Applicable.  |
| 1.28 | Influx of people to an area in either temporarily or permanently?  | No  | Mainly the local people are deployed, only some skilled person's such as operators, mechanics are temporarily engaged.   |

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| 1.29 | Introduction of alien species?               | No | Not Applicable  |
| 1.30 | Loss of native species or genetic diversity? | No | No endangered plant species are found in lease hold area. |
| 1.31 | Any other actions?                           | No | No other actions are involved.                            |

**2. Use of Natural resources for construction or operation of the Project (such as land, water, materials or energy, especially any resources which are non-renewable or in short supply):**

|     |   |     |  |
|-----|---|-----|--|
| 2.1 | Land especially undeveloped or agricultural land (ha)                         | No  | The entire mine lease area consists of Private land, Revenue Forest Land and Government Land. All the mined out areas shall be backfilled, and afforested.   |
| 2.2 | Water (expected source & competing users) unit: KLD                           | Yes | <p>Expected Quantity: 410 KLD</p> <p><b>Source:</b></p> <p>Drinking water: From ground water by hand pumps of nearby villages.</p> <p>Dust suppression &amp; watering of Plantation, mining operation and domestic purpose: From nearby Katai nallah and water stored in mined out pits.</p> |
| 2.3 | Minerals (MT)   | Yes | <p>Geological Reserves: 5.89 million tonnes</p> <p>Recoverable Reserves: 4.71 million tonnes</p>   |
| 2.4 | Construction material – stone, aggregates, sand / soil (expected source – MT) | No  | No new construction work will be done, so no materials for construction required. Present infrastructures are sufficient.  |
| 2.5 | Forests and timber (source – MT)  | No  | No forest or timber will be used.  |

|     |  |     |  |
|-----|--|-----|--|
| 2.6 | Energy including electricity and fuels (source, competing users)<br>Unit: fuel (MT), energy (MW) | Yes | Power supply is from Chhattisgarh Electricity Board<br><br>DG sets are used as stand by.<br><br>Diesel is used as fuel for mining machineries and DG sets.<br><br>Fuel consumption is about 0.71 Litre /tonne in heavy earth moving machinery like excavators, Drilling machines, loaders, dumpers and 0.33 Litre/tonne for 2 Crushers of 150 TPH capacity each. |
| 2.7 | Any other natural resources (use appropriate standard units)                                     | No  | None   |

**3. Use, storage, transport, handling or production of substances or materials, which could be harmful to human health or the environment or raise concerns about actual or perceived risks to human health.**

|     |  |     |   |
|-----|--|-----|---|
| 3.1 | Use of substances or materials, which are hazardous (as per MSIHC rules) to human health or the environment (flora, fauna, and water supplies) | Yes | Ammonium Nitrate – used as explosive for blasting and stored in existing magazine, having all the safety measures as mandated by the relevant Regulatory authority. |
| 3.2 | Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)   | No  | Not Reported  |
| 3.3 | Affect the welfare of people e.g. by changing living conditions?   | Yes | Due to increase in economic activities, the educational, social and living standard have/will be improved..   |
| 3.4 | Vulnerable groups of people who could be affected by the project e.g. hospital patients, children, the elderly etc.,                           | No  | There are no vulnerable groups of people e.g. hospital patients, children, the elderly etc., Who could be affected by the project.                                  |
| 3.5 | Any other causes   | No  | None  |

**4. Production of solid wastes during construction or operation or decommissioning (MT/month)**

|      |   |     |   |
|------|---|-----|---|
| 4.1  | Spoil, overburden or mine wastes                              | Yes | The mine development includes removal of top soil, overburden/laterite.   |
| 4.2  | Municipal waste (domestic and or commercial wastes)           | Yes | The Domestic effluent generated is sent to Sewage Treatment Plant and the treated water is used for gardening & plantations.            |
| 4.3  | Hazardous wastes<br>(as per Hazardous Waste Management Rules) | No  | Spent/used oil from HEMM is the only hazardous materials from the mine and it will be sold to registered recyclers.                     |
| 4.4  | Other industrial process wastes                               | No  | No other industrial / process wastes will be generated  |
| 4.5  | Surplus product   | No  | Not applicable.   |
| 4.6  | Sewage sludge or other sludge from effluent treatment         | No  | Not applicable.   |
| 4.7  | Construction or demolition wastes                             | No  | Not applicable.   |
| 4.8  | Redundant machinery or equipment                              | No  | Not applicable.   |
| 4.9  | Contaminated soils or other materials                         | No  | Not applicable.   |
| 4.10 | Agricultural wastes   | No  | Not applicable.   |
| 4.11 | Other solid wastes  | No  | Except for the overburden no other solid waste will be generated. STP is already installed for treatment of domestic solid waste water. |

**5. Release of pollutants or any hazardous, toxic or noxious substances to air (Kg/hr)**

|     |   |     |   |
|-----|---|-----|---|
| 5.1 | Emissions from combustion of fossil fuels from stationary or mobile sources                 | Yes | Emission from diesel operated HEMMs and crushers are, and will be kept under control by periodic préventive maintenance.  |
| 5.2 | Emissions from production processes   | No  | The dust generated during screening & crushing will be controlled through combination of wet & dry dust suppression.  |
| 5.3 | Emissions from materials handling including storage or transport                            | Yes | Trucks will be covered with tarpaulin during transportation to minimize the fugitive dust. Moreover water sprinkling arrangements and mist spray system will be provided at dust prone areas to control the fugitive emission during material handling. |
| 5.4 | Emissions from construction activities including plant and equipment                        | No  | No additional construction activities are proposed.   |
| 5.5 | Dust or odors from handling of materials including construction materials, sewage and waste | No  | Not applicable.   |
| 5.6 | Emissions from incineration of waste  | No  | Not applicable.   |
| 5.7 | Emissions from burning of waste in open air (e.g. slash materials, construction debris)     | No  | Not applicable.   |
| 5.8 | Emissions from any other sources  | No  | No other sources are present.   |

**6. Generation of Noise and Vibration, and Emissions of Light and Heat:**

|     |   |     |  |
|-----|---|-----|--|
| 6.1 | From operation of equipment e.g. engines, ventilation plant, crushers | Yes | Noise generated due to use of mining/crushing/HEMM/transport vehicles will be well within permissible limit. DG Sets are already with the acoustic inbuilt enclosures. Through regular maintenance noise and vibrations from HEMM are always kept within permissible limits. |
| 6.2 | From industrial or similar processes                                  | No  | Not applicable.  |
| 6.3 | From construction or demolition                                       | No  | Not applicable.  |
| 6.4 | From blasting or piling   | Yes | Noise during blasting though temporary, yet it is restricted through controlled & Scientific methods. Vibration is kept within permissible prescribed limit of DGMS.   |
| 6.5 | From construction or operational traffic                              | No  | The vehicles road worthiness is checked before entering in to the mines. Well maintained vehicle, with proper silencer system are only allowed to enter in the mine.   |
| 6.6 | From lighting or cooling systems                                      | No  | There are no cooling systems. However Lights will be installed for night shift operations. The intensity of lights will be maintained within prescribed limit.   |
| 6.7 | From any other sources  | No  | Nil  |

**7. Risks of contamination of land or water from releases of pollutants into the ground or into sewers, surface waters, groundwater, coastal waters or the sea:**

|     |   |     |  |
|-----|---|-----|--|
| 7.1 | From handling, storage, use or spillage of hazardous materials  | Yes | Spent/used oil from HEMM is the only hazardous materials from the mine and it will be sold to registered recyclers.  |
| 7.2 | From discharge of sewage or other effluents to water or the land (expected mode and place of discharge) | No  | No waste water is generated as system does not involve any wet processing system such as mineral beneficiation. STP has already been provided and treated domestic waste water is used for plantation purpose.   |
| 7.3 | By deposition of pollutants emitted to air into the land or into water                                  | No  | 1. As stated earlier, the mining operation is proposed to be operated in all three shifts as against current single shift only.<br>2. Dust emissions from the proposed crushing and screening plant will be controlled to a great extent by mist type water spray and water sprinkling arrangements. |
| 7.4 | From any other sources  | No  | Not applicable   |
| 7.5 | Is there a risk of long term build up of pollutants in the environment from these sources?              | No  | There is no risk of long term build up of pollutants in the environment for reasons given above at point 7.3.  |

**8. Risk of accidents during construction or operation of the Project, which could affect human health or the environment**

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| 8.1 | From explosions, spillages, fires etc from storage, handling, use or production of hazardous substances | No  | Only Ammonium nitrate is used which cannot self-detonate or explode. All safety and precautions as per Explosive Rules and AN Rules are being and will be strictly complied.   |
| 8.2 | From any other causes   | Yes | <p><b><u>Blasting</u></b></p> <p>All precaution as prescribed in Regulation of MMR 1961, are strictly complied with respect to handling of explosive and precaution while blasting. Controlled blasting technique is being used. The quantity of explosive charge and blast designs are kept strictly as suggested by IBM and NIT Raipur after detailed study. Periodic training &amp; awareness programmes are organized for the workers. Barrier, Barricade and siren, flags around safety zone are used.</p> <p><b><u>Heavy Machinery</u></b></p> <p>Untoward incidents from HEMM / transport vehicle are prevented by proper training, &amp; awareness, maintenance, testing of equipment before use. Checking of road worthiness of transport vehicle before entry to the mine is ensured.</p> <p><b><u>Crushing &amp; Screening</u></b></p> <p>The health hazards from screening &amp; crushing will be prevented by providing Pollution control Equipment and training, awareness on PPE usage.</p> |
| 8.3 | Could the project be affected by  | No  | a) No chance of flood as there is no   |

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|  | natural disasters causing environmental damage (e.g. floods, earthquakes, landslides, cloudburst etc)? |  | surface water in the plateau.<br>b) The project is a plateau area and working will be of shallow depth hence there is no chance of landslide.<br>c) The project area does not come under earthquake prone area. |
|--|--|--|---|

**9. Factors which should be considered (such as consequential development) which could lead to environmental effects or the potential for cumulative impacts with other existing or planned activities in the locality**

|     |  |     |   |
|-----|--|-----|---|
| 9.1 | Lead to development of supporting facilities, ancillary development or development stimulated by the project which could have impact on the environment e.g.:<br><ul style="list-style-type: none"><li>• Supporting infrastructure (roads, power supply, waste or waste water treatment, etc.)</li><li>• Housing development</li><li>• Extractive industries</li><li>• Supply industries</li><li>• Other</li></ul> | Yes | <ul style="list-style-type: none"><li>• Improve socio-economic status of villages around mine area</li><li>• Benefit local people due to employment round the year</li><li>• Improvement in educational facilities</li><li>• Provision of health facilities free of charge.</li><li>• The road used for transport has been widened, strengthen and regular maintained.</li><li>• Most of the workers engaged in mining activities belong to nearby village areas.</li></ul> |
| 9.2 | Lead to after-use of the site, which could have an impact on the environment   | Yes | Pre-mining land was barren with very thin vegetation and there was scarcity of ground water/surface water. After mining operations there will be thick vegetation by intensive plantation of saplings and increase in ground water/ surface water due to increase in the surface permeability and development of water bodies in mined out area.  |
| 9.3 | Set a precedent for later  | Yes | Thick afforestation which is now  |

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|     | developments  |    | developing and creation of water reservoir in 15.79 Ha area should benefit the local people.           |
| 9.4 | Have cumulative effects due to proximity to other existing or planned projects with similar effects | No | No cumulative effects are anticipated as only two small mines are working which also are 4-5 kms away. |

### III Environmental Sensitivity

| S. No | Areas  | Name/<br>Identity | Aerial distance (within 15 km.)<br>Proposed project location<br>boundary   |
|-------|--|-------------------|--|
| 1     | Areas protected under international conventions, national or local legislation for their ecological, landscape, cultural or other related value            | No                | Not Applicable   |
| 2     | Areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests | Yes               | The Phen Wildlife Sanctuary is present within 10 Km Buffer zone of the mine (approx. 9Km SW). Application for Wildlife Clearance has been submitted on 19 <sup>th</sup> April, 2017. |
| 3     | Areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over wintering, migration              | Yes               | The Phen Wildlife Sanctuary is present within 10 Km Buffer zone of the mine (approx. 9Km SW). Application for Wildlife Clearance has been submitted on 19 <sup>th</sup> April, 2017. |
| 4     | Inland, coastal, marine or underground waters  | No                | Not Applicable   |
| 5     | State, National boundaries   | Yes               | Madhya Pradesh (3.0km (Dindori) E)   |
| 6     | Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas   | No                | The approach roads are not used by public for access to any recreational / tourist / pilgrim areas.  |
| 7     | Defense installations  | No                | Not Applicable   |

|    |   |    |   |
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| 8  | Densely populated or built-up area  | No | Not Applicable                                      |
| 9  | Areas occupied by sensitive man-made land uses ( <i>hospitals, schools, places of worship, community facilities</i> )   | No | Not Applicable                                      |
| 10 | Areas containing important, high quality or scarce resources ( <i>ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals</i> )  | No | Not applicable                                      |
| 11 | Areas already subjected to pollution or environmental damage. ( <i>Those where existing legal environmental standards are exceeded</i> )  | No | Not applicable                                      |
| 12 | Areas susceptible to natural hazard which could cause the project to present environmental problems ( <i>earthquakes, subsidence, landslides, erosion, flooding or extreme or adverse climatic conditions</i> ) | No | The area is not susceptible to any natural hazards. |

**List of Annexures:**

**Annexure-I – Khasra number details.**

**Annexure-II- Boundary Co-ordinates.**

**Annexure-III- Location Map.**

**Annexure-IV-Mining Lease area shown on Toposheet.**

**Annexure-V -Surface Plan.**

**Annexure-VI- Mining Lease.**

**Annexure-VII- Standard Terms of Reference for Non Coal Mining Project**

**Annexure-I**

| VILLAGE WISE KHASRA NOS.OF BODAI-DALDALI BAUXITE MINES. |              |            |                  |                    |        |              |            |                  |                    |
|---|--------------|------------|------------------|--------------------|--------|--------------|------------|------------------|--------------------|
| Sl.No.  | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) | Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) |
| 1   | Mundadadar   | 5/107      | 2.643            |                    | 24     | Mundadadar   | 24         |                  | 0.885              |
| 2   | Mundadadar   | 7          | 3.073            |                    | 25     | Mundadadar   | 25         |                  | 1.785              |
| 3   | Mundadadar   | 8          | 2.033            |                    | 26     | Mundadadar   | 26         | 0.462            |                    |
| 4   | Mundadadar   | 9/1        | 2.977            |                    | 27     | Mundadadar   | 27         | 1.635            |                    |
| 5   | Mundadadar   | 9/2        |                  | 2.023              | 28     | Mundadadar   | 30/1       | 0.222            |                    |
| 6   | Mundadadar   | 10         |                  | 1.430              | 29     | Mundadadar   | 30/2       |                  | 2.023              |
| 7   | Mundadadar   | 11         |                  | 0.490              | 30     | Mundadadar   | 31         | 1.280            |                    |
| 8   | Mundadadar   | 12         |                  | 0.380              | 31     | Mundadadar   | 91         |                  | 0.150              |
| 9   | Mundadadar   | 13         | 1.390            |                    | 32     | Mundadadar   | 92         | 0.100            |                    |
| 10  | Mundadadar   | 14         |                  | 0.405              | 33     | Mundadadar   | 93         | 8.040            |                    |
| 11  | Mundadadar   | 15         | 0.308            |                    | 34     | Mundadadar   | 94         |                  | 0.765              |
| 12  | Mundadadar   | 16         |                  | 1.025              | 35     | Mundadadar   | 95         |                  | 0.125              |
| 13  | Mundadadar   | 17         |                  | 0.384              | 36     | Mundadadar   | 95/112     | 2.020            |                    |
| 14  | Mundadadar   | 17/110     | 2.021            |                    | 37     | Mundadadar   | 96         | 4.340            |                    |
| 15  | Mundadadar   | 18         | 1.130            |                    | 38     | Mundadadar   | 97         | 0.210            |                    |
| 16  | Mundadadar   | 9/1        | 0.400            |                    | 39     | Mundadadar   | 98         | 5.800            |                    |
| 17  | Mundadadar   | 19/2       |                  | 0.478              | 40     | Mundadadar   | 99         |                  | 0.478              |
| 18  | Mundadadar   | 20         |                  | 0.219              | 41     | Mundadadar   | 100        |                  | 0.730              |
| 19  | Mundadadar   | 20/104     | 0.193            |                    | 42     | Mundadadar   | 101/1      | 0.400            |                    |
| 20  | Mundadadar   | 20/111     | 1.821            |                    | 43     | Mundadadar   | 101/2      |                  | 2.023              |
| 21  | Mundadadar   | 21         | 0.925            |                    | 44     | Mundadadar   | 102        | 2.455            |                    |
| 22  | Mundadadar   | 23/1       | 1.245            |                    | 45     | Mundadadar   | 103/1      | 4.047            |                    |
| 23  | Mundadadar   | 23/2       |                  | 1.588              | 46     | Mundadadar   | 103/2      |                  | 2.023              |
| Sl.No.  | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) | Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) |
| 1   | Keshmardha   | 11/2       |                  | 2.023              | 33     | Keshmardha   | 37/3       |                  | 0.073              |
| 2   | Keshmardha   | 11/3       |                  | 0.761              | 34     | Keshmardha   | 38         | 3.530            |                    |
| 3   | Keshmardha   | 13/2       |                  | 0.372              | 35     | Keshmardha   | 39/1       | 0.035            |                    |
| 4   | Keshmardha   | 14/2       |                  | 0.250              | 36     | Keshmardha   | 39/2       |                  | 0.582              |
| 5   | Keshmardha   | 15/1       | 0.110            |                    | 37     | Keshmardha   | 39/3       |                  | 1.583              |
| 6   | Keshmardha   | 15/2       |                  | 0.668              | 38     | Keshmardha   | 40         |                  | 1.105              |
| 7   | Keshmardha   | 15/3       |                  | 0.079              | 39     | Keshmardha   | 41/1       | 0.495            |                    |
| 8   | Keshmardha   | 15/4       |                  | 2.023              | 40     | Keshmardha   | 41/2       |                  | 2.023              |
| 9   | Keshmardha   | 16/1       |                  | 0.202              | 41     | Keshmardha   | 42         |                  | 1.103              |
| 10  | Keshmardha   | 16/2       |                  | 1.888              | 42     | Keshmardha   | 43         |                  | 0.480              |
| 11  | Keshmardha   | 17         |                  | 0.768              | 43     | Keshmardha   | 44         | 1.855            |                    |
| 12  | Keshmardha   | 18         |                  | 0.578              | 44     | Keshmardha   | 45         |                  | 0.870              |
| 13  | Keshmardha   | 19         | 0.680            |                    | 45     | Keshmardha   | 46         | 0.515            |                    |
| 14  | Keshmardha   | 20         | 1.955            |                    | 46     | Keshmardha   | 47         |                  | 0.405              |
| 15  | Keshmardha   | 21         | 0.680            |                    | 47     | Keshmardha   | 48         |                  | 0.960              |
| 16  | Keshmardha   | 23/2       |                  | 1.530              | 48     | Keshmardha   | 49         | 0.410            |                    |
| 17  | Keshmardha   | 23/3       |                  | 2.023              | 49     | Keshmardha   | 50         |                  | 1.070              |

| 18     | Keshmardha   | 24         | 1.410            |                    | 50     | Keshmardha   | 52         | 2.458            |                    |
|--------|--------------|------------|------------------|--------------------|--------|--------------|------------|------------------|--------------------|
| 19     | Keshmardha   | 25         |                  | 0.370              | 51     | Keshmardha   | 53         | 0.143            |                    |
| 20     | Keshmardha   | 26/1       | 0.043            |                    | 52     | Keshmardha   | 55/1       | 1.269            |                    |
| 21     | Keshmardha   | 26/2       |                  | 0.527              | 53     | Keshmardha   | 55/2       |                  | 1.345              |
| 22     | Keshmardha   | 27         |                  | 0.320              | 54     | Keshmardha   | 55/3       |                  | 2.023              |
| 23     | Keshmardha   | 28         |                  | 1.045              | 55     | Keshmardha   | 56/1       | 0.647            |                    |
| 24     | Keshmardha   | 29         |                  | 0.580              | 56     | Keshmardha   | 56/2       |                  | 2.023              |
| 25     | Keshmardha   | 30         |                  | 0.875              | 57     | Keshmardha   | 57         |                  | 0.965              |
| 26     | Keshmardha   | 31         |                  | 0.698              | 58     | Keshmardha   | 58         | 1.515            |                    |
| 27     | Keshmardha   | 32/1       | 0.170            |                    | 59     | Keshmardha   | 59         |                  | 1.470              |
| 28     | Keshmardha   | 32/2       |                  | 0.754              | 60     | Keshmardha   | 60/1       | 0.827            |                    |
| 29     | Keshmardha   | 36/1       | 1.464            |                    | 61     | Keshmardha   | 60/2       |                  | 2.023              |
| 30     | Keshmardha   | 36/2       |                  | 0.088              | 62     | Keshmardha   | 61/1       | 0.809            |                    |
| 31     | Keshmardha   | 37/1       | 0.957            |                    | 63     | Keshmardha   | 61/2       |                  | 1.031              |
| 32     | Keshmardha   | 37/2       |                  | 1.799              | 64     | Keshmardha   | 62/2       |                  | 0.949              |
| Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) | Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) |
| 65     | Keshmardha   | 64         |                  | 0.440              | 121    | Keshmardha   | 116        | 0.415            |                    |
| 66     | Keshmardha   | 65/2       |                  | 0.679              | 122    | Keshmardha   | 117        |                  | 0.135              |
| 67     | Keshmardha   | 66         | 0.270            |                    | 123    | Keshmardha   | 118        | 0.310            |                    |
| 68     | Keshmardha   | 67/1       |                  | 0.165              | 124    | Keshmardha   | 119        |                  | 0.730              |
| 69     | Keshmardha   | 67/2       |                  | 1.340              | 125    | Keshmardha   | 120        | 0.808            |                    |
| 70     | Keshmardha   | 68/1       |                  | 1.916              | 126    | Keshmardha   | 130        | 4.752            |                    |
| 71     | Keshmardha   | 68/2       |                  | 1.917              | 127    | Keshmardha   | 131        | 0.105            |                    |
| 72     | Keshmardha   | 69         | 1.638            |                    | 128    | Keshmardha   | 132        |                  | 0.395              |
| 73     | Keshmardha   | 70         | 0.100            |                    | 129    | Keshmardha   | 133        | 0.715            |                    |
| 74     | Keshmardha   | 71         |                  | 0.463              | 130    | Keshmardha   | 134        |                  | 0.625              |
| 75     | Keshmardha   | 72         | 0.498            |                    | 131    | Keshmardha   | 135        | 0.275            |                    |
| 76     | Keshmardha   | 73         | 0.670            |                    | 132    | Keshmardha   | 136        | 0.335            |                    |
| 77     | Keshmardha   | 74         |                  | 0.283              | 133    | Keshmardha   | 137        | 0.425            |                    |
| 78     | Keshmardha   | 75         |                  | 0.085              | 134    | Keshmardha   | 138        |                  | 0.760              |
| 79     | Keshmardha   | 76         | 0.145            |                    | 135    | Keshmardha   | 139        |                  | 0.195              |
| 80     | Keshmardha   | 77         | 0.088            |                    | 136    | Keshmardha   | 140        |                  | 0.470              |
| 81     | Keshmardha   | 78         | 0.180            |                    | 137    | Keshmardha   | 141        |                  | 0.405              |
| 82     | Keshmardha   | 79         | 0.168            |                    | 138    | Keshmardha   | 142        |                  | 0.328              |
| 83     | Keshmardha   | 80         |                  | 0.150              | 139    | Keshmardha   | 142        |                  | 0.160              |
| 84     | Keshmardha   | 81         |                  | 0.100              | 140    | Keshmardha   | 143        | 0.430            |                    |
| 85     | Keshmardha   | 82         |                  | 0.423              | 141    | Keshmardha   | 144        | 0.010            |                    |
| 86     | Keshmardha   | 83         |                  | 0.405              | 142    | Keshmardha   | 145        | 1.360            |                    |
| 87     | Keshmardha   | 84         | 0.135            |                    | 143    | Keshmardha   | 156        |                  | 0.797              |
| 88     | Keshmardha   | 85         | 0.080            |                    | 144    | Keshmardha   | 157/1      |                  | 0.683              |
| 89     | Keshmardha   | 86         |                  | 0.863              | 145    | Keshmardha   | 157/2      |                  | 0.696              |
| 90     | Keshmardha   | 87         |                  | 0.665              | 146    | Keshmardha   | 158        | 0.809            |                    |
| 91     | Keshmardha   | 88         |                  | 0.678              | 147    | Keshmardha   | 159/430    |                  | 0.710              |
| 92     | Keshmardha   | 89         |                  | 0.898              | 148    | Keshmardha   | 160        |                  | 0.395              |
| 93     | Keshmardha   | 90         |                  | 0.053              | 149    | Keshmardha   | 161        |                  | 0.890              |

| 94     | Keshmardha   | 91         |                  | 0.533              | 150    | Keshmardha   | 162        | 0.320            |                    |
|--------|--------------|------------|------------------|--------------------|--------|--------------|------------|------------------|--------------------|
| 95     | Keshmardha   | 92         |                  | 0.258              | 151    | Keshmardha   | 163        |                  | 0.843              |
| 96     | Keshmardha   | 93         |                  | 0.478              | 152    | Keshmardha   | 163/431    | 2.225            |                    |
| 97     | Keshmardha   | 94         |                  | 0.630              | 153    | Keshmardha   | 164/1      | 0.285            |                    |
| 98     | Keshmardha   | 95         | 0.355            |                    | 154    | Keshmardha   | 164/2      |                  | 1.340              |
| 99     | Keshmardha   | 96/1       | 2.023            |                    | 155    | Keshmardha   | 168/1      | 0.185            |                    |
| 100    | Keshmardha   | 96/2       |                  | 0.802              | 156    | Keshmardha   | 168/2      |                  | 2.023              |
| 101    | Keshmardha   | 97         |                  | 0.433              | 157    | Keshmardha   | 169/1      | 3.382            |                    |
| 102    | Keshmardha   | 98         |                  | 0.485              | 158    | Keshmardha   | 169/2      |                  | 1.243              |
| 103    | Keshmardha   | 99/1       |                  | 0.493              | 159    | Keshmardha   | 170        |                  | 1.263              |
| 104    | Keshmardha   | 99/2       |                  | 0.178              | 160    | Keshmardha   | 171        |                  | 1.675              |
| 105    | Keshmardha   | 100        |                  | 0.218              | 161    | Keshmardha   | 172/1      | 1.922            |                    |
| 106    | Keshmardha   | 101        |                  | 0.440              | 162    | Keshmardha   | 172/2      |                  | 0.558              |
| 107    | Keshmardha   | 102        | 0.245            |                    | 163    | Keshmardha   | 173        |                  | 0.410              |
| 108    | Keshmardha   | 103        | 0.185            |                    | 164    | Keshmardha   | 174        | 0.933            |                    |
| 109    | Keshmardha   | 104        |                  | 0.650              | 165    | Keshmardha   | 175        | 4.560            |                    |
| 110    | Keshmardha   | 105        |                  | 0.048              | 166    | Keshmardha   | 176        |                  | 0.475              |
| 111    | Keshmardha   | 106        |                  | 0.650              | 167    | Keshmardha   | 177        | 2.440            |                    |
| 112    | Keshmardha   | 107        |                  | 0.685              | 168    | Keshmardha   | 178        | 1.189            |                    |
| 113    | Keshmardha   | 108        |                  | 0.105              | 169    | Keshmardha   | 179/1      | 2.043            |                    |
| 114    | Keshmardha   | 109        |                  | 0.130              | 170    | Keshmardha   | 179/2      |                  | 2.023              |
| 115    | Keshmardha   | 110        |                  | 0.395              | 171    | Keshmardha   | 180        |                  | 1.600              |
| 116    | Keshmardha   | 111        |                  | 0.060              | 172    | Keshmardha   | 182        |                  | 1.815              |
| 117    | Keshmardha   | 112        | 0.203            |                    | 173    | Keshmardha   | 183        |                  | 0.885              |
| 118    | Keshmardha   | 113        |                  | 0.020              | 174    | Keshmardha   | 184/2      |                  | 0.885              |
| 119    | Keshmardha   | 114        | 0.125            |                    | 175    | Keshmardha   | 185        |                  | 0.535              |
| 120    | Keshmardha   | 115        |                  | 0.058              | 176    | Keshmardha   | 186        | 6.230            |                    |
| Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) | Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) |
| 177    | Keshmardha   | 187        |                  | 0.925              | 233    | Keshmardha   | 239        |                  | 0.840              |
| 178    | Keshmardha   | 188        |                  | 1.010              | 234    | Keshmardha   | 240        | 0.355            |                    |
| 179    | Keshmardha   | 189        |                  | 2.030              | 235    | Keshmardha   | 241        |                  | 0.465              |
| 180    | Keshmardha   | 190/1      |                  | 0.563              | 236    | Keshmardha   | 242        |                  | 0.308              |
| 181    | Keshmardha   | 190/2      |                  | 0.350              | 237    | Keshmardha   | 243        |                  | 0.495              |
| 182    | Keshmardha   | 192        |                  | 1.260              | 238    | Keshmardha   | 244        |                  | 0.578              |
| 183    | Keshmardha   | 193/1      | 0.129            |                    | 239    | Keshmardha   | 245        |                  | 1.735              |
| 184    | Keshmardha   | 193/2      |                  | 1.673              | 240    | Keshmardha   | 246        |                  | 0.363              |
| 185    | Keshmardha   | 193/3      |                  | 0.203              | 241    | Keshmardha   | 247        |                  | 0.435              |
| 186    | Keshmardha   | 194/2      |                  | 2.023              | 242    | Keshmardha   | 248        | 0.490            |                    |
| 187    | Keshmardha   | 194/3      |                  | 0.260              | 243    | Keshmardha   | 249        | 0.515            |                    |
| 188    | Keshmardha   | 195        |                  | 0.365              | 244    | Keshmardha   | 250        | 0.580            |                    |
| 189    | Keshmardha   | 196        | 1.090            |                    | 245    | Keshmardha   | 251        |                  | 0.435              |
| 190    | Keshmardha   | 197        | 1.218            |                    | 246    | Keshmardha   | 252        |                  | 0.190              |
| 191    | Keshmardha   | 198        |                  | 1.830              | 247    | Keshmardha   | 253        |                  | 0.808              |
| 192    | Keshmardha   | 199/1      | 3.678            |                    | 248    | Keshmardha   | 254        |                  | 0.095              |

| 193    | Keshmardha   | 199/2      |                  | 1.085              | 249    | Keshmardha   | 255        | 0.250            |                    |
|--------|--------------|------------|------------------|--------------------|--------|--------------|------------|------------------|--------------------|
| 194    | Keshmardha   | 200/1      | 0.633            |                    | 250    | Keshmardha   | 256        |                  | 0.288              |
| 195    | Keshmardha   | 200/2      |                  | 1.763              | 251    | Keshmardha   | 257        |                  | 0.295              |
| 196    | Keshmardha   | 201        | 0.310            |                    | 252    | Keshmardha   | 258        |                  | 0.063              |
| 197    | Keshmardha   | 204        |                  | 0.865              | 253    | Keshmardha   | 259        |                  | 1.048              |
| 198    | Keshmardha   | 205        | 2.229            |                    | 254    | Keshmardha   | 262        |                  | 0.363              |
| 199    | Keshmardha   | 206        |                  | 0.710              | 255    | Keshmardha   | 263        |                  | 0.380              |
| 200    | Keshmardha   | 207        | 0.223            |                    | 256    | Keshmardha   | 264        |                  | 0.825              |
| 201    | Keshmardha   | 208        | 0.010            |                    | 257    | Keshmardha   | 265        | 0.420            |                    |
| 202    | Keshmardha   | 209        | 0.145            |                    | 258    | Keshmardha   | 266        |                  | 0.782              |
| 203    | Keshmardha   | 210        | 0.113            |                    | 259    | Keshmardha   | 267/1      |                  | 0.185              |
| 204    | Keshmardha   | 211        | 0.123            |                    | 260    | Keshmardha   | 267/2      |                  | 1.295              |
| 205    | Keshmardha   | 212        | 0.120            |                    | 261    | Keshmardha   | 264/435    | 0.405            |                    |
| 206    | Keshmardha   | 213        | 0.118            |                    | 262    | Keshmardha   | 268        |                  | 0.043              |
| 207    | Keshmardha   | 214        |                  | 0.578              | 263    | Keshmardha   | 269        |                  | 0.288              |
| 208    | Keshmardha   | 215        |                  | 0.103              | 264    | Keshmardha   | 269/436    | 0.405            |                    |
| 209    | Keshmardha   | 216        |                  | 0.098              | 265    | Keshmardha   | 270        |                  | 0.088              |
| 210    | Keshmardha   | 217        |                  | 0.135              | 266    | Keshmardha   | 271        | 0.388            |                    |
| 211    | Keshmardha   | 218        |                  | 0.136              | 267    | Keshmardha   | 272        |                  | 0.360              |
| 212    | Keshmardha   | 219        |                  | 0.318              | 268    | Keshmardha   | 273        | 0.153            |                    |
| 213    | Keshmardha   | 220        |                  | 0.135              | 269    | Keshmardha   | 274        | 0.195            |                    |
| 214    | Keshmardha   | 221        |                  | 0.375              | 270    | Keshmardha   | 275        | 0.068            |                    |
| 215    | Keshmardha   | 222        |                  | 0.285              | 271    | Keshmardha   | 276        |                  | 0.278              |
| 216    | Keshmardha   | 223        |                  | 0.135              | 272    | Keshmardha   | 277        |                  | 1.265              |
| 217    | Keshmardha   | 224        | 0.513            |                    | 273    | Keshmardha   | 277/437    | 0.405            |                    |
| 218    | Keshmardha   | 225        |                  | 0.178              | 274    | Keshmardha   | 278/1      | 1.760            |                    |
| 219    | Keshmardha   | 226        |                  | 0.255              | 275    | Keshmardha   | 278/2      |                  | 1.618              |
| 220    | Keshmardha   | 227        | 0.385            |                    | 276    | Keshmardha   | 279        |                  | 0.718              |
| 221    | Keshmardha   | 228        | 0.205            |                    | 277    | Keshmardha   | 280        |                  | 0.445              |
| 222    | Keshmardha   | 229        | 0.255            |                    | 278    | Keshmardha   | 281        | 0.875            |                    |
| 223    | Keshmardha   | 230        |                  | 0.460              | 279    | Keshmardha   | 282/1      | 3.853            |                    |
| 224    | Keshmardha   | 231        | 0.248            |                    | 280    | Keshmardha   | 282/2      |                  | 0.560              |
| 225    | Keshmardha   | 232        | 0.133            |                    | 281    | Keshmardha   | 283        | 0.620            |                    |
| 226    | Keshmardha   | 233        |                  | 0.428              | 282    | Keshmardha   | 284        | 0.745            |                    |
| 227    | Keshmardha   | 234        |                  | 0.313              | 283    | Keshmardha   | 285        |                  | 0.292              |
| 228    | Keshmardha   | 235        | 0.368            |                    | 284    | Keshmardha   | 286        |                  | 0.193              |
| 229    | Keshmardha   | 236        | 1.328            |                    | 285    | Keshmardha   | 287        |                  | 0.260              |
| 230    | Keshmardha   | 237        |                  | 1.625              | 286    | Keshmardha   | 288        | 1.185            |                    |
| 231    | Keshmardha   | 237/434    | 0.405            |                    | 287    | Keshmardha   | 289        |                  | 0.163              |
| 232    | Keshmardha   | 238        |                  | 0.615              | 288    | Keshmardha   | 290        |                  | 0.608              |
| Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) | Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) |
| 289    | Keshmardha   | 291        | 1.143            |                    | 308    | Keshmardha   | 310        | 0.368            |                    |
| 290    | Keshmardha   | 292        | 0.368            |                    | 309    | Keshmardha   | 311        | 0.290            |                    |
| 291    | Keshmardha   | 293        | 0.718            |                    | 310    | Keshmardha   | 312        |                  | 0.685              |

| 292    | Keshmardha   | 294        | 0.838            |                    | 311    | Keshmardha   | 313        | 0.535            |                    |
|--------|--------------|------------|------------------|--------------------|--------|--------------|------------|------------------|--------------------|
| 293    | Keshmardha   | 295        | 1.090            |                    | 312    | Keshmardha   | 314        | 0.238            |                    |
| 294    | Keshmardha   | 296        |                  | 0.315              | 313    | Keshmardha   | 315        | 0.248            |                    |
| 295    | Keshmardha   | 297        | 0.060            |                    | 314    | Keshmardha   | 316        | 0.330            |                    |
| 296    | Keshmardha   | 298        | 0.375            |                    | 315    | Keshmardha   | 316/429    | 0.150            |                    |
| 297    | Keshmardha   | 299        | 1.315            |                    | 316    | Keshmardha   | 317        | 1.173            |                    |
| 298    | Keshmardha   | 300        |                  | 0.308              | 317    | Keshmardha   | 318        | 1.596            |                    |
| 299    | Keshmardha   | 301        | 0.028            |                    | 318    | Keshmardha   |            |                  | 1.725              |
| 300    | Keshmardha   | 302        |                  | 0.273              | 319    | Keshmardha   | 320        | 0.323            |                    |
| 301    | Keshmardha   | 303        | 0.060            |                    | 320    | Keshmardha   | 321        |                  | 0.895              |
| 302    | Keshmardha   | 304        |                  | 0.193              | 321    | Keshmardha   | 324        |                  | 0.655              |
| 303    | Keshmardha   | 305        |                  | 0.328              | 322    | Keshmardha   | 325        |                  | 0.423              |
| 304    | Keshmardha   | 306        |                  | 0.578              | 323    | Keshmardha   | 326        | 2.070            |                    |
| 305    | Keshmardha   | 307        | 0.418            |                    | 324    | Keshmardha   | 329        | 3.500            |                    |
| 306    | Keshmardha   | 308        |                  | 0.935              | 325    | Keshmardha   | 330        | 0.239            |                    |
| 307    | Keshmardha   | 309        | 0.213            |                    | 326    | Keshmardha   | 356        |                  | 0.933              |
| Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) | Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) |
| 327    | Keshmardha   | 357        |                  | 0.383              | 361    | Keshmardha   | 383        | 0.470            |                    |
| 328    | Keshmardha   | 359        | 0.723            |                    | 362    | Keshmardha   | 384        |                  | 0.541              |
| 329    | Keshmardha   | 360        | 1.010            |                    | 363    | Keshmardha   | 384/433    | 1.101            |                    |
| 330    | Keshmardha   | 361        |                  | 0.208              | 364    | Keshmardha   | 385        |                  | 1.223              |
| 331    | Keshmardha   | 362        |                  | 0.148              | 365    | Keshmardha   | 386/2      |                  | 0.989              |
| 332    | Keshmardha   | 363        |                  | 0.290              | 366    | Keshmardha   | 389        | 0.938            |                    |
| 333    | Keshmardha   | 364        | 0.220            |                    | 367    | Keshmardha   | 390/1      | 1.177            |                    |
| 334    | Keshmardha   | 365/1      | 1.210            |                    | 368    | Keshmardha   | 390/2      |                  | 1.323              |
| 335    | Keshmardha   | 365/2      |                  | 1.043              | 369    | Keshmardha   | 391        |                  | 0.230              |
| 336    | Keshmardha   | 365/3      |                  | 2.023              | 370    | Keshmardha   | 392        | 2.045            |                    |
| 337    | Keshmardha   | 365/4      |                  | 2.023              | 371    | Keshmardha   | 393        |                  | 0.859              |
| 338    | Keshmardha   | 365/5      |                  | 0.610              | 372    | Keshmardha   | 394        |                  | 0.419              |
| 339    | Keshmardha   | 366        |                  | 0.330              | 373    | Keshmardha   | 395        | 0.283            |                    |
| 340    | Keshmardha   | 367        | 0.273            |                    | 374    | Keshmardha   | 396        |                  | 1.075              |
| 341    | Keshmardha   | 368        |                  | 1.273              | 375    | Keshmardha   | 397        |                  | 0.470              |
| 342    | Keshmardha   | 369/1      | 2.447            |                    | 376    | Keshmardha   | 398/1      | 0.392            |                    |
| 343    | Keshmardha   | 369/2      |                  | 2.023              | 377    | Keshmardha   | 398/2      |                  | 0.193              |
| 344    | Keshmardha   | 370        | 0.243            |                    | 378    | Keshmardha   | 399        |                  | 1.019              |
| 345    | Keshmardha   | 371/1      | 0.355            |                    | 379    | Keshmardha   | 401        |                  | 1.781              |
| 346    | Keshmardha   | 371/2      |                  | 0.040              | 380    | Keshmardha   | 401/432    | 0.809            |                    |
| 347    | Keshmardha   | 372        | 0.755            |                    | 381    | Keshmardha   | 402/1      |                  | 0.164              |
| 348    | Keshmardha   | 373        |                  | 0.318              | 382    | Keshmardha   | 402/2      |                  | 1.171              |
| 349    | Keshmardha   | 374        | 0.340            |                    | 383    | Keshmardha   | 403        | 0.128            |                    |
| 350    | Keshmardha   | 375        | 0.800            |                    | 384    | Keshmardha   | 404        | 0.450            |                    |
| 351    | Keshmardha   | 376/1      | 0.681            |                    | 385    | Keshmardha   | 405        | 2.633            |                    |
| 352    | Keshmardha   | 367/2      |                  | 0.857              | 386    | Keshmardha   | 406        |                  | 0.838              |
| 353    | Keshmardha   | 377        | 1.818            |                    | 387    | Keshmardha   | 407        |                  | 0.318              |

| 354    | Keshmardha   | 378        |                  | 0.943              | 388    | Keshmardha   | 408        | 1.025            |                    |
|--------|--------------|------------|------------------|--------------------|--------|--------------|------------|------------------|--------------------|
| 355    | Keshmardha   | 379        | 5.035            |                    | 389    | Keshmardha   | 409        |                  | 1.175              |
| 356    | Keshmardha   | 380        |                  | 1.213              | 390    | Keshmardha   | 410        | 1.260            |                    |
| 357    | Keshmardha   | 381        | 4.820            |                    | 391    | Keshmardha   | 410/438    | 0.405            |                    |
| 358    | Keshmardha   | 382/1      | 0.700            |                    | 392    | Keshmardha   | 411        | 1.085            |                    |
| 359    | Keshmardha   | 382/2      |                  | 0.147              | 393    | Keshmardha   | 412        | 0.363            |                    |
| 360    | Keshmardha   | 382/3      |                  | 2.023              | 394    | Keshmardha   | 413        | 1.363            |                    |
| Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) | Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) |
| 395    | Keshmardha   | 414/1      |                  | 0.938              | 403    | Keshmardha   | 420        | 0.390            |                    |
| 396    | Keshmardha   | 414/2      |                  | 0.212              | 404    | Keshmardha   | 421/1      | 0.998            |                    |
| 397    | Keshmardha   | 415        | 0.263            |                    | 405    | Keshmardha   | 421/2      |                  | 1.825              |
| 398    | Keshmardha   | 416        | 0.870            |                    | 406    | Keshmardha   | 422/2      |                  | 0.596              |
| 399    | Keshmardha   | 417        |                  | 1.705              | 407    | Keshmardha   | 423        | 0.945            |                    |
| 400    | Keshmardha   | 418/1      | 0.752            |                    | 408    | Keshmardha   | 424/1      | 0.763            |                    |
| 401    | Keshmardha   | 418/2      |                  | 0.463              | 409    | Keshmardha   | 424/2      |                  | 1.548              |
| 402    | Keshmardha   | 419        |                  | 0.870              |        |              |            |                  |                    |
| 1      | Rabda        | 21         | 3.859            |                    | 53     | Rabda        | 72/2       |                  | 2.023              |
| 2      | Rabda        | 22         |                  | 1.345              | 54     | Rabda        | 72/3       |                  | 1.209              |
| 3      | Rabda        | 23         | 3.130            |                    | 55     | Rabda        | 72/4       |                  | 0.035              |
| 4      | Rabda        | 24/1       |                  |                    | 56     | Rabda        | 73         | 3.000            |                    |
| 5      | Rabda        | 24/2       |                  |                    | 57     | Rabda        | 74         | 4.600            |                    |
| 6      | Rabda        | 25         |                  | 2.120              | 58     | Rabda        | 75         | 0.243            |                    |
| 7      | Rabda        | 26         | 1.565            |                    | 59     | Rabda        | 77         | 1.360            |                    |
| 8      | Rabda        | 27         | 1.884            |                    | 60     | Rabda        | 78         |                  | 3.614              |
| 9      | Rabda        | 28         |                  | 2.601              | 61     | Rabda        | 79         | 5.154            |                    |
| 10     | Rabda        | 29         |                  | 0.445              | 62     | Rabda        | 81/1       | 0.300            |                    |
| 11     | Rabda        | 30         |                  | 0.423              | 63     | Rabda        | 81/2       |                  | 2.023              |
| 12     | Rabda        | 31         |                  | 0.150              | 64     | Rabda        | 82         | 0.305            |                    |
| 13     | Rabda        | 32         |                  | 0.345              | 65     | Rabda        | 83/1       | 1.252            |                    |
| 14     | Rabda        | 33         |                  | 0.130              | 66     | Rabda        | 83/2       |                  | 2.023              |
| 15     | Rabda        | 34         |                  | 0.135              | 67     | Rabda        | 84         | 2.898            |                    |
| 16     | Rabda        | 35         |                  | 0.355              | 68     | Rabda        | 85         |                  | 0.562              |
| 17     | Rabda        | 36         |                  | 0.205              | 69     | Rabda        | 86         | 2.560            |                    |
| 18     | Rabda        | 37         | 0.233            |                    | 70     | Rabda        | 87         | 3.699            |                    |
| 19     | Rabda        | 38         | 0.385            |                    | 71     | Rabda        | 87/131     |                  | 0.644              |
| 20     | Rabda        | 39         |                  | 0.135              | 72     | Rabda        | 88         | 0.703            |                    |
| 21     | Rabda        | 40         | 0.335            |                    | 73     | Rabda        | 89         | 2.387            |                    |
| 22     | Rabda        | 41         | 0.053            |                    | 74     | Rabda        | 90         |                  | 2.411              |
| 23     | Rabda        | 42         |                  | 0.308              | 75     | Rabda        | 91/1       | 0.080            |                    |
| 24     | Rabda        | 43         |                  | 0.138              | 76     | Rabda        | 91/2       |                  | 1.908              |
| 25     | Rabda        | 44         |                  | 0.163              | 77     | Rabda        | 91/3       |                  | 0.822              |
| 26     | Rabda        | 45         |                  | 0.080              | 78     | Rabda        | 92         | 1.370            |                    |
| 27     | Rabda        | 46         |                  | 0.440              | 79     | Rabda        | 93         |                  | 1.893              |
| 28     | Rabda        | 48         |                  | 0.125              | 80     | Rabda        | 94         | 1.473            |                    |
| 29     | Rabda        | 49         |                  | 0.100              | 81     | Rabda        | 95         |                  | 0.873              |
| 30     | Rabda        | 50         |                  | 0.205              | 82     | Rabda        | 96         |                  | 1.355              |
| 31     | Rabda        | 51         |                  | 0.081              | 83     | Rabda        | 97         | 0.925            |                    |

| 32     | Rabda        | 52         | 0.150            |                    | 84     | Rabda        | 98         |                  | 1.117              |
|--------|--------------|------------|------------------|--------------------|--------|--------------|------------|------------------|--------------------|
| 33     | Rabda        | 53         |                  | 0.513              | 85     | Rabda        | 99/1       | 0.613            |                    |
| 34     | Rabda        | 54         |                  | 0.557              | 86     | Rabda        | 99/2       |                  | 2.023              |
| 35     | Rabda        | 55         | 0.060            |                    | 87     | Rabda        | 100        |                  | 2.165              |
| 36     | Rabda        | 56         | 0.060            |                    | 88     | Rabda        | 101        |                  | 1.033              |
| 37     | Rabda        | 57         |                  | 0.061              | 89     | Rabda        | 102        |                  | 0.798              |
| 38     | Rabda        | 58         |                  | 0.058              | 90     | Rabda        | 103/1      | 0.852            |                    |
| 39     | Rabda        | 59         |                  | 0.059              | 91     | Rabda        | 103/2      |                  | 0.376              |
| 40     | Rabda        | 60         | 0.085            |                    | 92     | Rabda        | 104        | 0.195            |                    |
| 41     | Rabda        | 61         |                  | 0.518              | 93     | Rabda        | 105        | 1.935            |                    |
| 42     | Rabda        | 62         |                  | 0.558              | 94     | Rabda        | 106        |                  | 3.375              |
| 43     | Rabda        | 63         |                  | 0.505              | 95     | Rabda        | 107        | 1.555            |                    |
| 44     | Rabda        | 64         |                  | 0.505              | 96     | Rabda        | 108        |                  | 1.290              |
| 45     | Rabda        | 65         |                  | 0.618              | 97     | Rabda        | 109        | 2.075            |                    |
| 46     | Rabda        | 66         |                  | 0.753              | 98     | Rabda        | 110        | 0.805            |                    |
| 47     | Rabda        | 67         | 0.268            |                    | 99     | Rabda        | 111        | 3.140            |                    |
| 48     | Rabda        | 68         | 2.039            |                    | 100    | Rabda        | 112        | 0.512            |                    |
| 49     | Rabda        | 69         | 0.228            |                    | 101    | Rabda        | 113        |                  | 0.525              |
| 50     | Rabda        | 70         |                  | 1.581              | 102    | Rabda        | 114        | 1.000            |                    |
| 51     | Rabda        | 71         |                  | 0.565              | 103    | Rabda        | 115        | 1.713            |                    |
| 52     | Rabda        | 72/1       | 0.343            |                    | 104    | Rabda        | 116        | 3.669            |                    |
| Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) | Sl.No. | Village Name | Khasra No. | Govt. Land (Ha.) | Private Land (Ha.) |
| 105    | Rabda        | 117        |                  | 0.723              | 110    | Rabda        | 128/1      | 0.322            |                    |
| 106    | Rabda        | 125        |                  | 1.875              | 111    | Rabda        | 128/2      |                  | 2.023              |
| 107    | Rabda        | 126/1      |                  | 0.852              | 112    | Rabda        | 129        |                  | 1.873              |
| 108    | Rabda        | 126/2      |                  | 2.023              | 113    | Rabda        | 130        | 1.882            |                    |
| 109    | Rabda        | 127        |                  | 1.568              |        |              |            |                  |                    |
| 1      | Semsata      | 8          | 1.560            |                    | 22     | Semsata      | 25         |                  | 1.773              |
| 2      | Semsata      | 9          | 1.305            |                    | 23     | Semsata      | 26         |                  | 0.641              |
| 3      | Semsata      | 10         |                  | 1.710              | 24     | Semsata      | 27/1       |                  | 2.023              |
| 4      | Semsata      | 11         |                  | 1.325              | 25     | Semsata      | 27/2       |                  | 2.023              |
| 5      | Semsata      | 12         |                  | 0.440              | 26     | Semsata      | 27/3       |                  | 2.124              |
| 6      | Semsata      | 13         |                  | 0.570              | 27     | Semsata      | 27/4       |                  | 1.626              |
| 7      | Semsata      | 14         |                  | 0.285              | 28     | Semsata      | 34/2       |                  | 0.299              |
| 8      | Semsata      | 15         |                  | 0.060              | 29     | Semsata      | 36         | 0.160            |                    |
| 9      | Semsata      | 16         |                  |                    | 30     | Semsata      | 37         |                  | 1.810              |
| 10     | Semsata      | 17/1       |                  |                    | 31     | Semsata      | 38         | 0.265            |                    |
| 11     | Semsata      | 17/2       |                  | 0.313              | 32     | Semsata      | 39         | 0.602            |                    |
| 12     | Semsata      | 18         |                  |                    | 33     | Semsata      | 40         | 2.911            |                    |
| 13     | Semsata      | 19/1       |                  | 2.023              | 34     | Semsata      | 43         |                  | 0.787              |
| 14     | Semsata      | 19/2       |                  | 0.472              | 35     | Semsata      | 44         | 5.257            |                    |
| 15     | Semsata      | 20         |                  | 1.240              | 36     | Semsata      | 45         |                  | 0.916              |
| 16     | Semsata      | 21         |                  | 1.652              | 37     | Semsata      | 46         |                  | 1.730              |
| 17     | Semsata      | 21//52     | 4.068            |                    | 38     | Semsata      | 47         |                  | 2.550              |
| 18     | Semsata      | 22         | 0.120            |                    | 39     | Semsata      | 48/1       |                  | 1.942              |
| 19     | Semsata      | 23         |                  | 2.200              | 40     | Semsata      | 48/2       |                  | 2.023              |
| 20     | Semsata      | 24         |                  | 2.775              | 41     | Semsata      | 49         | 0.365            |                    |
| 21     | Semsata      | 24/53      | 6.070            |                    | 42     | Semsata      | 50         | 1.830            |                    |

**Annexure-II**

| S.No. | Pillar NO. | Northing         | Easting          | S.No. | Pillar NO. | Northing         | Easting          |
|-------|------------|------------------|------------------|-------|------------|------------------|------------------|
| 1     | BP1B       | N22°28'32.66228" | E81°11'23.12206" | 56    | BP20A      | N22°28'07.16729" | E81°11'06.05202" |
| 2     | BP01       | N22°28'34.94054" | E81°11'22.92615" | 57    | BP20B      | N22°28'06.64596" | E81°11'07.09386" |
| 3     | BP1A       | N22°28'33.67847" | E81°11'23.01842" | 58    | BP21       | N22°28'05.84741" | E81°11'08.58558" |
| 4     | BP2A       | N22°28'29.64444" | E81°11'23.46764" | 59    | BP21A      | N22°28'04.29907" | E81°11'10.45523" |
| 5     | BP2B       | N22°28'28.02645" | E81°11'23.46582" | 60    | BP21A1     | N22°28'04.98980" | E81°11'09.71183" |
| 6     | BP02       | N22°28'31.02283" | E81°11'23.25326" | 61    | BP21B      | N22°28'03.38171" | E81°11'11.35517" |
| 7     | BP3A       | N22°28'25.09083" | E81°11'22.15886" | 62    | BP22       | N22°28'02.54629" | E81°11'12.18862" |
| 8     | BP3B       | N22°28'23.98179" | E81°11'21.48498" | 63    | BP22A      | N22°28'00.64757" | E81°11'13.13471" |
| 9     | BP03       | N22°28'26.50419" | E81°11'23.12105" | 64    | BP22A1     | N22°28'01.59635" | E81°11'12.65656" |
| 10    | BP4A       | N22°28'22.03635" | E81°11'19.63666" | 65    | BP23       | N22°27'58.80577" | E81°11'14.07745" |
| 11    | BP04       | N22°28'23.11379" | E81°11'20.96638" | 66    | BP23A      | N22°27'57.07677" | E81°11'13.80926" |
| 12    | BP5A       | N22°28'20.31581" | E81°11'16.71572" | 67    | BP23B      | N22°27'55.34833" | E81°11'13.33227" |
| 13    | BP05       | N22°28'20.97382" | E81°11'18.34910" | 68    | BP24       | N22°27'53.83886" | E81°11'13.08677" |
| 14    | BP06       | N22°28'19.85416" | E81°11'14.73037" | 69    | BP24A      | N22°27'52.36769" | E81°11'13.09564" |
| 15    | BP7A       | N22°28'20.84597" | E81°11'13.31863" | 70    | BP24B      | N22°27'50.93998" | E81°11'13.13152" |
| 16    | BP07       | N22°28'20.38040" | E81°11'14.50950" | 71    | BP24C      | N22°27'49.34128" | E81°11'13.03738" |
| 17    | BP08       | N22°28'20.95252" | E81°11'11.83220" | 72    | BP24D      | N22°27'48.38805" | E81°11'12.08301" |
| 18    | BP9A       | N22°28'22.12536" | E81°11'10.43249" | 73    | BP25       | N22°27'47.20176" | E81°11'10.81907" |
| 19    | BP9B       | N22°28'22.82405" | E81°11'08.87235" | 74    | BP25A      | N22°27'45.89267" | E81°11'09.20811" |
| 20    | BP09       | N22°28'21.36292" | E81°11'11.99540" | 75    | BP26       | N22°27'43.89269" | E81°11'06.02112" |
| 21    | BP9B1      | N22°28'23.23932" | E81°11'07.97660" | 76    | BP26A      | N22°27'44.53710" | E81°11'07.82416" |
| 22    | BP9C       | N22°28'23.68100" | E81°11'06.99579" | 77    | BP27       | N22°27'43.49448" | E81°11'04.29053" |
| 23    | BP9D       | N22°28'23.98395" | E81°11'06.14420" | 78    | BP27A      | N22°27'43.61758" | E81°11'02.71760" |
| 24    | BP10       | N22°28'24.54479" | E81°11'05.04694" | 79    | BP28       | N22°27'43.74458" | E81°11'01.23649" |
| 25    | BP10A      | N22°28'25.25284" | E81°11'03.47700" | 80    | BP28A      | N22°27'42.67133" | E81°11'00.75783" |
| 26    | BP10B      | N22°28'26.02697" | E81°11'01.82351" | 81    | BP29       | N22°27'41.55244" | E81°11'00.28577" |
| 27    | BP11       | N22°28'26.68295" | E81°11'00.25562" | 82    | BP29A      | N22°27'41.33128" | E81°11'02.17950" |
| 28    | BP11A      | N22°28'25.80476" | E81°10'59.18068" | 83    | BP29B      | N22°27'40.62826" | E81°11'03.59231" |
| 29    | BP12       | N22°28'25.05469" | E81°10'58.15213" | 84    | BP30       | N22°27'39.73868" | E81°11'04.88936" |
| 30    | BP12A      | N22°28'24.99247" | E81°10'56.43346" | 85    | BP30A      | N22°27'39.12681" | E81°11'06.16550" |
| 31    | BP13       | N22°28'25.05124" | E81°10'54.64794" | 86    | BP30B      | N22°27'38.35640" | E81°11'07.39188" |
| 32    | BP13A      | N22°28'23.58564" | E81°10'54.07814" | 87    | BP30C      | N22°27'37.46935" | E81°11'08.78472" |
| 33    | BP13B      | N22°28'22.84868" | E81°10'53.67402" | 88    | BP31       | N22°27'36.50261" | E81°11'10.23040" |
| 34    | BP14       | N22°28'21.18335" | E81°10'52.94482" | 89    | BP31A      | N22°27'35.01331" | E81°11'11.49038" |
| 35    | BP14A      | N22°28'19.67342" | E81°10'50.98192" | 90    | BP31B      | N22°27'34.18080" | E81°11'12.24971" |
| 36    | BP14A1     | N22°28'20.33735" | E81°10'51.89472" | 91    | BP32       | N22°27'33.95572" | E81°11'12.50036" |
| 37    | BP14B      | N22°28'19.13902" | E81°10'50.07349" | 92    | BP32A      | N22°27'31.39537" | E81°11'12.98676" |
| 38    | BP15       | N22°28'18.29457" | E81°10'49.60382" | 93    | BP32B      | N22°27'29.48844" | E81°11'12.79637" |
| 39    | BP15A      | N22°28'16.79265" | E81°10'49.69760" | 94    | BP33       | N22°27'28.40695" | E81°11'13.26543" |
| 40    | BP15B      | N22°28'15.32031" | E81°10'50.32410" | 95    | BP33A      | N22°27'26.65809" | E81°11'13.03793" |

| 41    | BP16       | N22°28'13.93898" | E81°10'50.88335" | 96    | BP34       | N22°27'24.85768" | E81°11'12.86438"  |
|-------|------------|------------------|------------------|-------|------------|------------------|-------------------|
| 42    | BP16A      | N22°28'12.60495" | E81°10'51.39865" | 97    | BP34A      | N22°27'23.57524" | E81°11'11.84113"  |
| 43    | BP17       | N22°28'11.11133" | E81°10'51.96909" | 98    | BP34B      | N22°27'22.16025" | E81°11'10.96436"  |
| 44    | BP17A      | N22°28'09.58955" | E81°10'52.68541" | 99    | BP34C      | N22°27'20.71843" | E81°11'09.92020"  |
| 45    | BP17B      | N22°28'08.14695" | E81°10'53.40749" | 100   | BP34D      | N22°27'19.49215" | E81°11'08.97623"  |
| 46    | BP17C      | N22°28'06.65782" | E81°10'54.20598" | 101   | BP34E      | N22°27'18.26893" | E81°11'08.14623"  |
| 47    | BP18       | N22°28'05.81590" | E81°10'55.13841" | 102   | BP35       | N22°27'17.04045" | E81°11'07.30510"  |
| 48    | BP18A      | N22°28'05.82990" | E81°10'56.48148" | 103   | BP35A      | N22°27'16.11499" | E81°11'06.42361"  |
| 49    | BP18B      | N22°28'06.22088" | E81°10'58.20972" | 104   | BP35B      | N22°27'15.12755" | E81°11'05.45020"  |
| 50    | BP18C      | N22°28'06.71483" | E81°11'00.09938" | 105   | BP35C      | N22°27'14.05818" | E81°11'04.51349"  |
| 51    | BP19       | N22°28'07.03541" | E81°11'01.78333" | 106   | BP35D      | N22°27'12.75939" | E81°11'03.40728"  |
| 52    | BP19A      | N22°28'07.34651" | E81°11'03.92403" | 107   | BP36       | N22°27'11.38271" | E81°11'02.04188"  |
| 53    | BP19A1     | N22°26'50.70916" | E81°11'23.38143" | 108   | BP36A      | N22°27'09.75847" | E81°11'01.78498"  |
| 54    | BP19A2     | N22°28'07.26473" | E81°11'02.71941" | 109   | BP36B      | N22°27'07.98446" | E81°11'01.64182"  |
| 55    | BP20       | N22°28'07.53625" | E81°11'05.25786" | 110   | BP37       | N22°27'06.24564" | E81°11'01.42071"  |
| S.No. | Pillar NO. | Northing         | Easting          | S.No. | Pillar NO. | Northing         | Easting           |
| 111   | BP37A      | N22°27'05.27620" | E81°11'00.47884" | 166   | BP50E      | N22°26'12.35518" | E81°11'03.76207"  |
| 112   | BP37B      | N22°27'04.07760" | E81°10'59.12202" | 167   | BP51       | N22°26'10.91003" | E81°11'03.88985"  |
| 113   | BP37C      | N22°27'02.93084" | E81°10'58.07070" | 168   | BP51A      | N22°26'09.65556" | E81°11'03.69518"  |
| 114   | BP37D      | N22°27'01.71783" | E81°10'56.93560" | 169   | BP51B      | N22°26'08.46320" | E81°11'03.50857"  |
| 115   | BP37E      | N22°27'00.44677" | E81°10'55.85798" | 170   | BP51C      | N22°26'07.06087" | E81°11'03.19109"  |
| 116   | BP38       | N22°26'58.95578" | E81°10'55.18895" | 171   | BP52       | N22°26'05.93084" | E81°11'02.93660"  |
| 117   | BP38A      | N22°26'59.37276" | E81°10'54.20147" | 172   | BP52A      | N22°26'04.95056" | E81°11'00.63691"  |
| 118   | BP38B      | N22°26'59.83188" | E81°10'53.28010" | 173   | BP52A1     | N22°26'05.38809" | E81°11'01.74127"  |
| 119   | BP38C      | N22°27'00.63670" | E81°10'51.52573" | 174   | BP52B      | N22°26'04.32972" | E81°10'59.09819"  |
| 120   | BP38D      | N22°27'01.40283" | E81°10'49.86797" | 175   | BP53       | N22°26'03.71272" | E81°10'57.70579"  |
| 121   | BP38E      | N22°27'01.98947" | E81°10'48.70415" | 176   | BP53A      | N22°26'02.73206" | E81°10'56.44567"  |
| 122   | BP39       | N22°27'02.55311" | E81°10'47.43344" | 177   | BP53B      | N22°26'01.69241" | E81°10'55.52529"  |
| 123   | BP39A      | N22°27'00.75476" | E81°10'47.50551" | 178   | BP53C      | N22°26'00.43140" | E81°10'54.51789"  |
| 124   | BP39B      | N22°26'58.99950" | E81°10'47.58354" | 179   | BP53D      | N22°25'59.21869" | E81°10'53.02184"  |
| 125   | BP40       | N22°26'56.87089" | E81°10'47.64657" | 180   | BP53E      | N22°25'58.08541" | E81°10'51.91876"  |
| 126   | BP40A      | N22°26'55.04344" | E81°10'47.71695" | 181   | BP54       | N22°25'56.99987" | E81°10'50.84903"  |
| 127   | BP41       | N22°26'53.28751" | E81°10'48.06673" | 182   | BP54A      | N22°25'55.77838" | E81°10'52.16223"  |
| 128   | BP41A      | N22°26'52.06771" | E81°10'47.22745" | 183   | BP54B      | N22°25'54.50797" | E81°10'53.38836"  |
| 129   | BP41B      | N22°26'50.86735" | E81°10'46.42655" | 184   | BP54C      | N22°25'53.38892" | E81°10'54.44092"  |
| 130   | BP42       | N22°26'49.84196" | E81°10'45.74245" | 185   | BP55       | N22°25'52.30993" | E81°10'55.84046"  |
| 131   | BP42A      | N22°26'48.13050" | E81°10'45.41449" | 186   | BP55A      | N22°25'50.41423" | E81°10'55.95077"  |
| 132   | BP42B      | N22°26'46.64813" | E81°10'44.79160" | 187   | BP55B      | N22°25'49.02953" | E81°10'55.96677"  |
| 133   | BP42C      | N22°26'44.96017" | E81°10'44.33043" | 188   | BP55C      | N22°25'47.37937" | E81°10'55.99025"  |
| 134   | BP43       | N22°26'43.64080" | E81°10'44.12008" | 189   | BP55C1     | N22°25'46.07818" | E81°10'56.03921"  |
| 135   | BP43A      | N22°26'42.29697" | E81°10'43.38906" | 190   | BP55D      | N22°25'44.66811" | E81°10'56.000197" |
| 136   | BP43B      | N22°26'40.88874" | E81°10'42.48222" | 191   | BP56       | N22°25'43.00973" | E81°10'56.07218"  |

| 137   | BP44       | N22°26'39.34006" | E81°10'41.93514" | 192   | BP56A      | N22°25'43.81993" | E81°10'54.54632" |
|-------|------------|------------------|------------------|-------|------------|------------------|------------------|
| 138   | BP44A      | N22°26'37.68702" | E81°10'43.57390" | 193   | BP56B      | N22°25'44.33506" | E81°10'52.74670" |
| 139   | BP44A1     | N22°26'38.55073" | E81°10'42.74054" | 194   | BP56C      | N22°25'45.39417" | E81°10'51.55037" |
| 140   | BP44B      | N22°26'36.23913" | E81°10'45.10906" | 195   | BP56D      | N22°25'46.58149" | E81°10'49.79119" |
| 141   | BP44B1     | N22°26'36.95416" | E81°10'44.38755" | 196   | BP56E      | N22°25'47.51415" | E81°10'48.35554" |
| 142   | BP44C      | N22°26'35.16811" | E81°10'46.30005" | 197   | BP56F      | N22°25'48.52488" | E81°10'46.81878" |
| 143   | BP45       | N22°26'34.43710" | E81°10'47.11674" | 198   | BP56G      | N22°25'49.19240" | E81°10'45.53786" |
| 144   | BP45A      | N22°26'33.09843" | E81°10'48.09403" | 199   | BP56H      | N22°25'50.04519" | E81°10'43.91168" |
| 145   | BP45B      | N22°26'31.52672" | E81°10'48.80751" | 200   | BP56I      | N22°25'50.69111" | E81°10'42.53469" |
| 146   | BP45C      | N22°26'30.02066" | E81°10'49.68941" | 201   | BP57       | N22°25'51.07168" | E81°10'41.36457" |
| 147   | BP45D      | N22°26'28.60303" | E81°10'50.44554" | 202   | BP58       | N22°25'52.21284" | E81°10'40.68487" |
| 148   | BP45E      | N22°26'27.21787" | E81°10'51.19328" | 203   | BP58A      | N22°25'54.05879" | E81°10'40.38906" |
| 149   | BP46       | N22°26'26.15543" | E81°10'51.94928" | 204   | BP58B      | N22°25'55.92624" | E81°10'40.06070" |
| 150   | BP46A      | N22°26'25.26072" | E81°10'53.61105" | 205   | BP58C      | N22°25'57.47900" | E81°10'39.79079" |
| 151   | BP47       | N22°26'24.18768" | E81°10'55.30456" | 206   | BP58D      | N22°25'59.09266" | E81°10'39.50842" |
| 152   | BP47A      | N22°26'23.40893" | E81°10'56.82804" | 207   | BP59       | N22°26'00.85505" | E81°10'39.22240" |
| 153   | BP47B      | N22°26'22.75989" | E81°10'58.28458" | 208   | BP59A1     | N22°26'01.94381" | E81°10'39.36977" |
| 154   | BP47C      | N22°26'22.09810" | E81°10'59.87530" | 209   | BP60       | N22°26'03.19645" | E81°10'39.63578" |
| 155   | BP48       | N22°26'21.28625" | E81°11'01.32591" | 210   | BP61       | N22°26'04.09101" | E81°10'38.67142" |
| 156   | BP48A      | N22°26'20.96523" | E81°11'02.74698" | 211   | BP61A      | N22°26'05.13745" | E81°10'37.33769" |
| 157   | BP49       | N22°26'20.53422" | E81°11'04.58807" | 212   | BP61B      | N22°26'05.61323" | E81°10'36.29845" |
| 158   | BP49A      | N22°26'18.37459" | E81°11'03.96241" | 213   | BP62       | N22°26'06.51911" | E81°10'35.55335" |
| 159   | BP49A1     | N22°26'19.46354" | E81°11'04.25041" | 214   | BP62A      | N22°26'06.86147" | E81°10'34.42995" |
| 160   | BP49B1     | N22°26'17.35089" | E81°11'03.69482" | 215   | BP63       | N22°26'07.52980" | E81°10'33.45399" |
| 161   | BP50       | N22°26'16.27616" | E81°11'03.34813" | 216   | BP63A      | N22°26'07.71756" | E81°10'31.44004" |
| 162   | BP50A      | N22°26'15.10951" | E81°11'03.42996" | 217   | BP63B      | N22°26'08.02820" | E81°10'29.60102" |
| 163   | BP50B      | N22°26'13.83919" | E81°11'03.59435" | 218   | BP64       | N22°26'08.30629" | E81°10'27.86827" |
| 164   | BP50C      | N22°26'13.61775" | E81°11'04.98187" | 219   | BP64A      | N22°26'06.65805" | E81°10'27.56175" |
| 165   | BP50D      | N22°26'12.34464" | E81°11'04.53424" | 220   | BP65       | N22°26'05.59079" | E81°10'27.31836" |
| S.No. | Pillar NO. | Northing         | Easting          | S.No. | Pillar NO. | Northing         | Easting          |
| 221   | BP65A      | N22°26'05.92427" | E81°10'25.66021" | 276   | BP121C     | N22°27'07.30271" | E81°11'24.58866" |
| 222   | BP65B      | N22°26'06.26344" | E81°10'24.09477" | 277   | BP121D     | N22°27'08.76960" | E81°11'24.62684" |
| 223   | BP65C      | N22°26'06.62175" | E81°10'22.45497" | 278   | BP122      | N22°27'10.42659" | E81°11'24.65135" |
| 224   | BP66       | N22°26'06.94863" | E81°10'20.75311" | 279   | BP122A     | N22°27'13.24578" | E81°11'25.49794" |
| 225   | BP66A      | N22°26'04.98533" | E81°10'20.12100" | 280   | BP122B     | N22°27'11.80105" | E81°11'25.07351" |
| 226   | BP66A1     | N22°26'05.82225" | E81°10'20.40670" | 281   | BP123      | N22°27'14.48598" | E81°11'25.89144" |
| 227   | BP66B      | N22°26'03.25158" | E81°10'19.57364" | 282   | BP123A     | N22°27'15.99967" | E81°11'26.53125" |
| 228   | BP67       | N22°26'01.41629" | E81°10'18.99613" | 283   | BP123B     | N22°27'17.50217" | E81°11'27.19537" |
| 229   | BP96B1     | N22°25'16.71410" | E81°11'16.10555" | 284   | BP123C     | N22°27'18.92310" | E81°11'27.78377" |
| 230   | BP106      | N22°26'03.88881" | E81°11'20.86440" | 285   | BP124      | N22°27'19.97493" | E81°11'28.23189" |
| 231   | BP106A     | N22°26'04.84033" | E81°11'22.27342" | 286   | BP124A     | N22°27'21.73616" | E81°11'29.65407" |
| 232   | BP107      | N22°26'06.22362" | E81°11'24.31131" | 287   | BP124B     | N22°27'22.91481" | E81°11'30.85846" |

|     |         |                  |                  |     |         |                  |                  |
|-----|---------|------------------|------------------|-----|---------|------------------|------------------|
| 233 | BP108   | N22°26'07.81525" | E81°11'24.19048" | 288 | BP124C  | N22°27'24.19991" | E81°11'32.02262" |
| 234 | BP108A  | N22°26'09.62419" | E81°11'23.89260" | 289 | BP124D  | N22°27'25.37793" | E81°11'33.14861" |
| 235 | BP109   | N22°26'11.23658" | E81°11'23.71112" | 290 | BP125   | N22°27'26.44354" | E81°11'34.17745" |
| 236 | BP110   | N22°26'13.17485" | E81°11'23.52411" | 291 | BP125A  | N22°27'27.98172" | E81°11'33.58611" |
| 237 | BP110A  | N22°26'14.26622" | E81°11'22.15303" | 292 | BP125B  | N22°27'29.51820" | E81°11'32.99523" |
| 238 | BP111   | N22°26'15.36210" | E81°11'20.85130" | 293 | BP125C  | N22°27'30.45138" | E81°11'32.65617" |
| 239 | BP111A  | N22°26'16.47840" | E81°11'19.43603" | 294 | BP126   | N22°27'31.77936" | E81°11'32.14326" |
| 240 | BP112   | N22°26'17.73416" | E81°11'17.84940" | 295 | BP126A  | N22°27'33.03790" | E81°11'31.00781" |
| 241 | BP112A  | N22°26'18.70956" | E81°11'16.92200" | 296 | BP126B  | N22°27'34.26940" | E81°11'29.88547" |
| 242 | BP112B  | N22°26'20.01711" | E81°11'15.79133" | 297 | BP126C  | N22°27'35.52930" | E81°11'28.72815" |
| 243 | BP112C  | N22°26'20.93692" | E81°11'14.99830" | 298 | BP126D  | N22°27'36.77923" | E81°11'27.60901" |
| 244 | BP113   | N22°26'22.23479" | E81°11'13.88744" | 299 | BP126E  | N22°27'37.61780" | E81°11'26.85517" |
| 245 | BP113A  | N22°26'23.77311" | E81°11'14.21700" | 300 | BP127   | N22°27'38.70315" | E81°11'25.88125" |
| 246 | BP113B  | N22°26'25.34303" | E81°11'14.56704" | 301 | BP127A  | N22°27'40.54012" | E81°11'25.90738" |
| 247 | BP114   | N22°26'26.62045" | E81°11'14.84650" | 302 | BP127B  | N22°27'42.40173" | E81°11'25.78004" |
| 248 | BP114A  | N22°26'28.22836" | E81°11'15.29487" | 303 | BP127C  | N22°27'43.52797" | E81°11'25.73584" |
| 249 | BP114B  | N22°26'29.77328" | E81°11'15.68494" | 304 | BP128   | N22°27'44.57018" | E81°11'25.73632" |
| 250 | BP114C  | N22°26'31.31571" | E81°11'16.09891" | 305 | BP128A  | N22°27'45.96530" | E81°11'26.64426" |
| 251 | BP114D  | N22°26'32.55797" | E81°11'16.51643" | 306 | BP128B  | N22°27'46.92790" | E81°11'27.33235" |
| 252 | BP115   | N22°26'33.82982" | E81°11'16.94235" | 307 | BP129   | N22°27'47.95408" | E81°11'27.96566" |
| 253 | BP115A  | N22°26'34.59032" | E81°11'17.95727" | 308 | BP129A  | N22°27'49.56836" | E81°11'27.99300" |
| 254 | BP115B  | N22°26'35.42615" | E81°11'19.40445" | 309 | BP129B  | N22°27'51.24413" | E81°11'28.03519" |
| 255 | BP115C  | N22°26'36.28846" | E81°11'20.89803" | 310 | BP129C  | N22°27'52.98902" | E81°11'28.06960" |
| 256 | BP116   | N22°26'37.11352" | E81°11'22.31757" | 311 | BP130   | N22°27'54.85155" | E81°11'28.12268" |
| 257 | BP116A  | N22°26'38.43497" | E81°11'22.70604" | 312 | BP130A  | N22°27'56.25459" | E81°11'28.95101" |
| 258 | BP116B  | N22°26'39.32030" | E81°11'22.95596" | 313 | BP130B  | N22°27'57.68334" | E81°11'29.93639" |
| 259 | BP117   | N22°26'40.58823" | E81°11'23.33942" | 314 | BP131   | N22°27'58.94759" | E81°11'30.83343" |
| 260 | BP117A  | N22°26'42.06724" | E81°11'23.76953" | 315 | BP131A  | N22°28'00.22249" | E81°11'32.91555" |
| 261 | BP117A1 | N22°26'43.22174" | E81°11'24.11128" | 316 | BP131B  | N22°28'01.19868" | E81°11'34.52514" |
| 262 | BP117B  | N22°26'44.65098" | E81°11'24.52426" | 317 | BP132   | N22°28'01.88862" | E81°11'35.87396" |
| 263 | BP118   | N22°26'46.28891" | E81°11'24.99682" | 318 | BP132A  | N22°28'02.01765" | E81°11'38.38635" |
| 264 | BP118A  | N22°26'47.89811" | E81°11'24.32271" | 319 | BP133   | N22°28'02.18288" | E81°11'40.02065" |
| 265 | BP119   | N22°26'49.63596" | E81°11'23.56302" | 320 | BP133A  | N22°28'03.42429" | E81°11'40.15966" |
| 266 | BP119A  | N22°26'51.92572" | E81°11'23.38725" | 321 | BP133A1 | N22°28'04.62612" | E81°11'40.29542" |
| 267 | BP119B  | N22°26'53.50984" | E81°11'23.43814" | 322 | BP133B  | N22°28'05.99463" | E81°11'40.40865" |
| 268 | BP120   | N22°26'55.31594" | E81°11'23.49812" | 323 | BP133C  | N22°28'08.54877" | E81°11'40.62728" |
| 269 | BP120A  | N22°26'58.18610" | E81°11'25.28015" | 324 | BP133C1 | N22°28'07.15613" | E81°11'40.46885" |
| 270 | BP120B  | N22°26'56.75292" | E81°11'24.42921" | 325 | BP133D  | N22°28'10.46189" | E81°11'40.80313" |
| 271 | BP120C  | N22°26'59.64912" | E81°11'26.16486" | 326 | BP134   | N22°28'12.25102" | E81°11'41.01286" |
| 272 | BP121   | N22°27'00.96271" | E81°11'26.93257" | 327 | BP134A  | N22°28'13.51103" | E81°11'39.82835" |
| 273 | BP121A  | N22°27'04.11276" | E81°11'25.79025" | 328 | BP134B  | N22°28'15.02892" | E81°11'38.39708" |
| 274 | BP121A1 | N22°27'02.50687" | E81°11'26.36284" | 329 | BP135   | N22°28'16.41493" | E81°11'37.07245" |

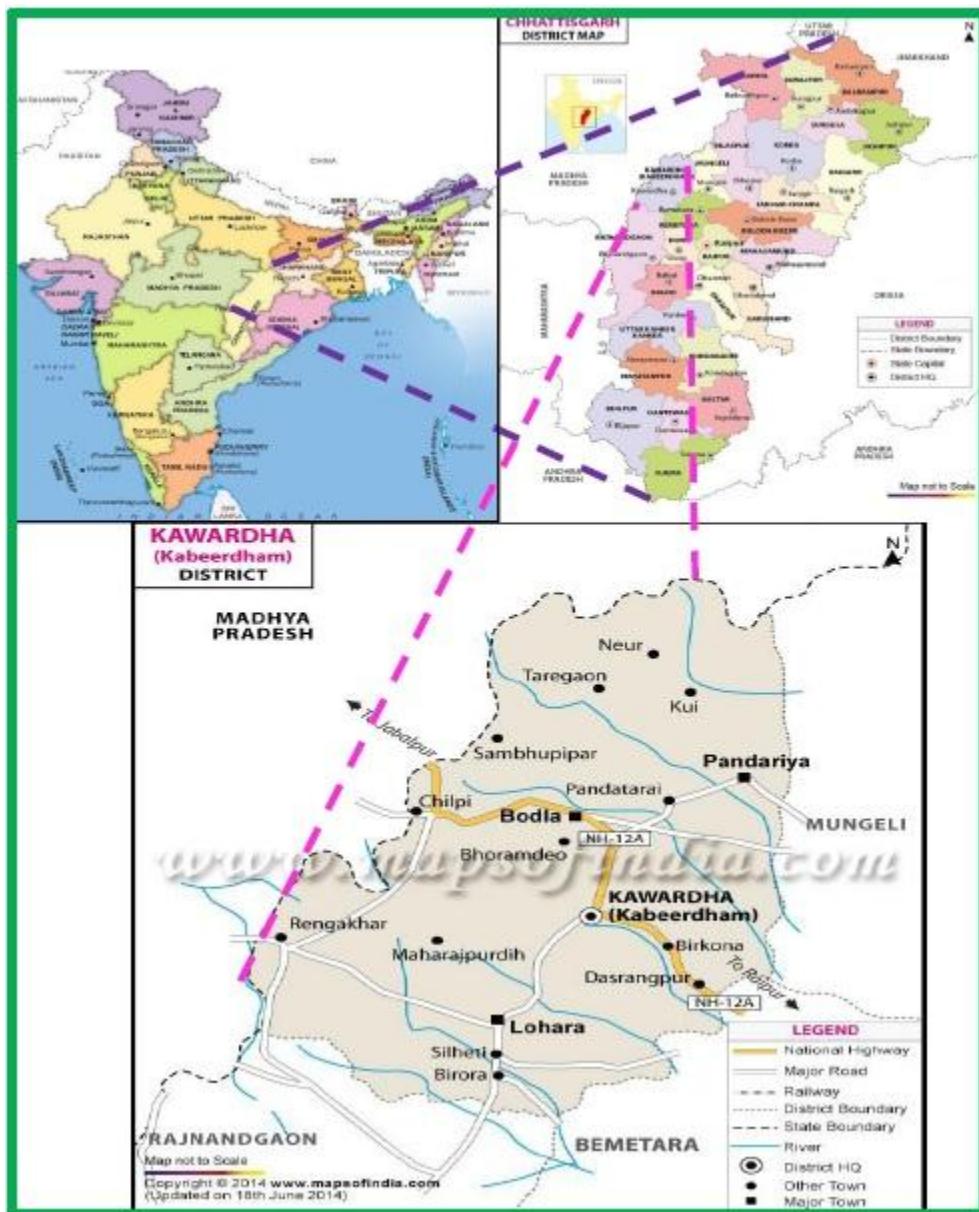
|       |            |                  |                  |       |            |                  |                  |
|-------|------------|------------------|------------------|-------|------------|------------------|------------------|
| 275   | BP121B     | N22°27'05.63769" | E81°11'25.19585" | 330   | BP135A     | N22°28'17.71753" | E81°11'35.94432" |
| S.No. | Pillar NO. | Northing         | Easting          | S.No. | Pillar NO. | Northing         | Easting          |
| 331   | BP135B     | N22°28'18.85007" | E81°11'35.07214" | 386   | BP155A     | N22°28'57.09193" | E81°11'22.15765" |
| 332   | BP135C     | N22°28'19.93407" | E81°11'34.23282" | 387   | BP156      | N22°28'57.33470" | E81°11'20.61934" |
| 333   | BP135D     | N22°28'21.24017" | E81°11'33.22299" | 388   | BP156A     | N22°28'58.33915" | E81°11'20.81040" |
| 334   | BP136      | N22°28'22.55389" | E81°11'32.20617" | 389   | BP157      | N22°28'59.27880" | E81°11'20.88254" |
| 335   | BP136A     | N22°28'24.31711" | E81°11'31.65081" | 390   | BP157A     | N22°28'59.52249" | E81°11'21.82554" |
| 336   | BP136B     | N22°28'25.90361" | E81°11'31.35376" | 391   | BP158      | N22°28'59.72650" | E81°11'22.57346" |
| 337   | BP137      | N22°28'27.50710" | E81°11'30.63698" | 392   | BP158A     | N22°29'01.29486" | E81°11'21.88045" |
| 338   | BP137A     | N22°28'28.63572" | E81°11'31.07999" | 393   | BP159      | N22°29'02.76389" | E81°11'21.22229" |
| 339   | BP137B     | N22°28'29.42347" | E81°11'31.55472" | 394   | BP159A     | N22°29'03.20079" | E81°11'22.25739" |
| 340   | BP137C     | N22°28'31.03632" | E81°11'32.53710" | 395   | BP160      | N22°29'03.56321" | E81°11'23.14325" |
| 341   | BP138      | N22°28'32.64947" | E81°11'33.40047" | 396   | BP160A     | N22°29'04.72096" | E81°11'22.16067" |
| 342   | BP138A     | N22°28'32.93364" | E81°11'35.29288" | 397   | BP161      | N22°29'05.63872" | E81°11'21.32298" |
| 343   | BP138B     | N22°28'33.24750" | E81°11'37.11446" | 398   | BP161A     | N22°29'06.69177" | E81°11'19.68012" |
| 344   | BP139      | N22°28'33.82552" | E81°11'40.93082" | 399   | BP161B     | N22°29'07.77270" | E81°11'18.08069" |
| 345   | BP139A     | N22°28'32.97361" | E81°11'42.31258" | 400   | BP161C     | N22°29'08.62221" | E81°11'16.81019" |
| 346   | BP139C     | N22°28'33.50088" | E81°11'38.88214" | 401   | BP162      | N22°29'09.46922" | E81°11'15.46982" |
| 347   | BP140      | N22°28'32.05132" | E81°11'43.67418" | 402   | BP162A     | N22°29'10.09616" | E81°11'13.70146" |
| 348   | BP140A     | N22°28'33.09764" | E81°11'44.27986" | 403   | BP162B     | N22°29'10.64954" | E81°11'12.00366" |
| 349   | BP141      | N22°28'33.95145" | E81°11'44.92521" | 404   | BP163      | N22°29'11.07120" | E81°11'10.65459" |
| 350   | BP141A     | N22°28'35.56065" | E81°11'45.11896" | 405   | BP163A     | N22°29'11.51502" | E81°11'09.36809" |
| 351   | BP142      | N22°28'37.15365" | E81°11'45.34692" | 406   | BP164      | N22°29'12.03347" | E81°11'08.05828" |
| 352   | BP142A     | N22°28'38.50222" | E81°11'45.69456" | 407   | BP164A     | N22°29'11.49527" | E81°11'06.29227" |
| 353   | BP142A1    | N22°28'39.93214" | E81°11'46.16798" | 408   | BP165      | N22°29'11.43590" | E81°11'04.49505" |
| 354   | BP142B     | N22°28'41.35449" | E81°11'46.63890" | 409   | BP165A     | N22°29'11.30615" | E81°11'03.11596" |
| 355   | BP143      | N22°28'43.20927" | E81°11'47.41466" | 410   | BP165B     | N22°29'11.00650" | E81°11'01.25763" |
| 356   | BP143A     | N22°28'43.35368" | E81°11'45.78293" | 411   | BP166      | N22°29'10.73055" | E81°10'59.65419" |
| 357   | BP143B     | N22°28'42.88877" | E81°11'43.74640" | 412   | BP166A     | N22°29'10.33228" | E81°10'58.21619" |
| 358   | BP144      | N22°28'43.27382" | E81°11'42.04187" | 413   | BP166B     | N22°29'09.91262" | E81°10'56.92061" |
| 359   | BP145      | N22°28'43.63807" | E81°11'40.29185" | 414   | BP167      | N22°29'09.60892" | E81°10'55.97459" |
| 360   | BP145A     | N22°28'43.83550" | E81°11'38.19230" | 415   | BP167A     | N22°29'09.00082" | E81°10'54.35959" |
| 361   | BP145A1    | N22°28'43.73553" | E81°11'39.10844" | 416   | BP167B     | N22°29'08.31386" | E81°10'52.53042" |
| 362   | BP145B     | N22°28'44.99172" | E81°11'38.82897" | 417   | BP168      | N22°29'07.92091" | E81°10'50.97706" |
| 363   | BP146      | N22°28'46.19840" | E81°11'39.58743" | 418   | BP168A     | N22°29'06.22295" | E81°10'51.38932" |
| 364   | BP146A     | N22°28'46.07615" | E81°11'40.47464" | 419   | BP168B     | N22°29'04.55479" | E81°10'51.81422" |
| 365   | BP147A     | N22°28'47.74704" | E81°11'41.64320" | 420   | BP169      | N22°29'02.94285" | E81°10'52.24489" |
| 366   | BP147B     | N22°28'46.08727" | E81°11'41.71230" | 421   | BP169A     | N22°29'01.58620" | E81°10'53.17536" |
| 367   | BP148      | N22°28'49.39446" | E81°11'41.55896" | 422   | BP169B     | N22°29'00.27448" | E81°10'53.26097" |
| 368   | BP148A     | N22°28'50.60949" | E81°11'40.38204" | 423   | BP170      | N22°28'58.90708" | E81°10'53.43070" |
| 369   | BP148B     | N22°28'51.63094" | E81°11'39.36708" | 424   | BP170A     | N22°28'57.42812" | E81°10'52.65494" |
| 370   | BP148C     | N22°28'52.91624" | E81°11'38.08673" | 425   | BP171      | N22°28'56.07552" | E81°10'51.63283" |

| 371   | BP149      | N22°28'54.06443" | E81°11'36.98477" | 426   | BP171A     | N22°28'55.07976" | E81°10'49.94000" |
|-------|------------|------------------|------------------|-------|------------|------------------|------------------|
| 372   | BP149A     | N22°28'54.83512" | E81°11'35.32983" | 427   | BP171B     | N22°28'54.14740" | E81°10'48.38042" |
| 373   | BP149B     | N22°28'55.21885" | E81°11'33.64212" | 428   | BP172      | N22°28'53.09731" | E81°10'46.58203" |
| 374   | BP150      | N22°28'56.19560" | E81°11'30.83146" | 429   | BP172A     | N22°28'53.06843" | E81°10'44.96920" |
| 375   | BP151      | N22°28'56.78479" | E81°11'29.91835" | 430   | BP173      | N22°28'53.02798" | E81°10'43.38226" |
| 376   | BP151A     | N22°28'55.05625" | E81°11'29.48790" | 431   | BP173A     | N22°28'51.69558" | E81°10'42.63360" |
| 377   | BP151B     | N22°28'53.29144" | E81°11'29.03599" | 432   | BP174      | N22°28'50.41460" | E81°10'41.88994" |
| 378   | BP152      | N22°28'52.13764" | E81°11'28.56598" | 433   | BP174A     | N22°28'48.87836" | E81°10'41.07653" |
| 379   | BP152A     | N22°28'51.44550" | E81°11'27.17052" | 434   | BP175      | N22°28'46.98768" | E81°10'40.06387" |
| 380   | BP153      | N22°28'50.65887" | E81°11'25.68873" | 435   | BP175A     | N22°28'46.43552" | E81°10'41.35379" |
| 381   | BP153A     | N22°28'51.51049" | E81°11'25.18032" | 436   | BP175B     | N22°28'45.75849" | E81°10'42.65840" |
| 382   | BP154      | N22°28'52.36198" | E81°11'24.66143" | 437   | BP175C     | N22°28'45.32462" | E81°10'43.90805" |
| 383   | BP154A     | N22°28'54.01979" | E81°11'24.18401" | 438   | BP176      | N22°28'44.89792" | E81°10'45.32044" |
| 384   | BP154B     | N22°28'55.51303" | E81°11'23.98516" | 439   | BP176A     | N22°28'45.31545" | E81°10'46.45542" |
| 385   | BP155      | N22°28'57.10818" | E81°11'23.74736" | 440   | BP177      | N22°28'45.86454" | E81°10'47.89902" |
| S.No. | Pillar NO. | Northing         | Easting          | S.No. | Pillar NO. | Northing         | Easting          |
| 441   | BP177A     | N22°28'46.11247" | E81°10'49.60488" | 496   | BP 75B     | N22°25'41.39766" | E81°10'33.74496" |
| 442   | BP178      | N22°28'46.11187" | E81°10'51.06944" | 497   | BP 75C     | N22°25'39.97695" | E81°10'33.53348" |
| 443   | BP178A     | N22°28'46.74802" | E81°10'52.45587" | 498   | BP 76      | N22°25'38.83928" | E81°10'33.64640" |
| 444   | BP178B     | N22°28'47.61423" | E81°10'54.23827" | 499   | BP 76-1    | N22°25'38.28355" | E81°10'35.50624" |
| 445   | BP178C     | N22°28'47.73960" | E81°10'55.99493" | 500   | BP 76A     | N22°25'37.58732" | E81°10'37.27567" |
| 446   | BP178D     | N22°28'48.61343" | E81°10'57.07894" | 501   | BP 76B     | N22°25'37.10509" | E81°10'38.18575" |
| 447   | BP179      | N22°28'49.07922" | E81°10'57.75969" | 502   | BP 76C     | N22°25'36.69308" | E81°10'39.88075" |
| 448   | BP179A     | N22°28'49.84082" | E81°10'59.05914" | 503   | BP 77      | N22°25'36.35162" | E81°10'40.83218" |
| 449   | BP180      | N22°28'50.29345" | E81°11'00.30540" | 504   | BP 77A     | N22°25'34.95549" | E81°10'40.77471" |
| 450   | BP180A     | N22°28'50.43187" | E81°11'01.78507" | 505   | BP 78      | N22°25'33.86004" | E81°10'41.02875" |
| 451   | BP180B     | N22°28'50.44872" | E81°11'03.00472" | 506   | BP 78A     | N22°25'32.78198" | E81°10'42.11668" |
| 452   | BP180C     | N22°28'50.45239" | E81°11'04.77257" | 507   | BP 78A-1   | N22°25'32.08071" | E81°10'42.93072" |
| 453   | BP181      | N22°28'49.81548" | E81°11'06.32777" | 508   | BP 78B     | N22°25'31.11572" | E81°10'43.90730" |
| 454   | BP181A     | N22°28'48.99132" | E81°11'07.86883" | 509   | BP 78C     | N22°25'30.42725" | E81°10'44.67357" |
| 455   | BP181B     | N22°28'47.75630" | E81°11'09.34662" | 510   | BP 79      | N22°25'29.70894" | E81°10'45.41503" |
| 456   | BP181C     | N22°28'46.79672" | E81°11'10.11548" | 511   | BP 79-1    | N22°25'28.41268" | E81°10'46.36357" |
| 457   | BP181D     | N22°28'45.80311" | E81°11'10.88706" | 512   | BP 79A     | N22°25'27.12711" | E81°10'47.28518" |
| 458   | BP182      | N22°28'44.63864" | E81°11'11.82352" | 513   | BP 79A-1   | N22°25'26.23294" | E81°10'47.79756" |
| 459   | BP182A     | N22°28'43.18168" | E81°11'13.44069" | 514   | BP 79A-2   | N22°25'24.99961" | E81°10'48.91174" |
| 460   | BP182B     | N22°28'41.74571" | E81°11'14.56371" | 515   | BP 79B     | N22°25'23.62863" | E81°10'49.80549" |
| 461   | BP182C     | N22°28'41.30580" | E81°11'15.41473" | 516   | BP 79B-1   | N22°25'22.29161" | E81°10'50.72296" |
| 462   | BP182D     | N22°28'39.97064" | E81°11'16.34981" | 517   | BP 79c     | N22°25'20.95307" | E81°10'51.74198" |
| 463   | BP183      | N22°28'39.00420" | E81°11'17.55654" | 518   | BP 79D     | N22°25'20.21317" | E81°10'52.27063" |
| 464   | BP183A     | N22°28'38.03966" | E81°11'18.63272" | 519   | BP 79E     | N22°25'19.47129" | E81°10'52.79732" |
| 465   | BP183B     | N22°28'37.18886" | E81°11'19.81065" | 520   | BP 80      | N22°25'18.13447" | E81°10'53.76512" |
| 466   | BP184      | N22°28'36.24974" | E81°11'21.14478" | 521   | BP 80A     | N22°25'17.34146" | E81°10'52.35149" |

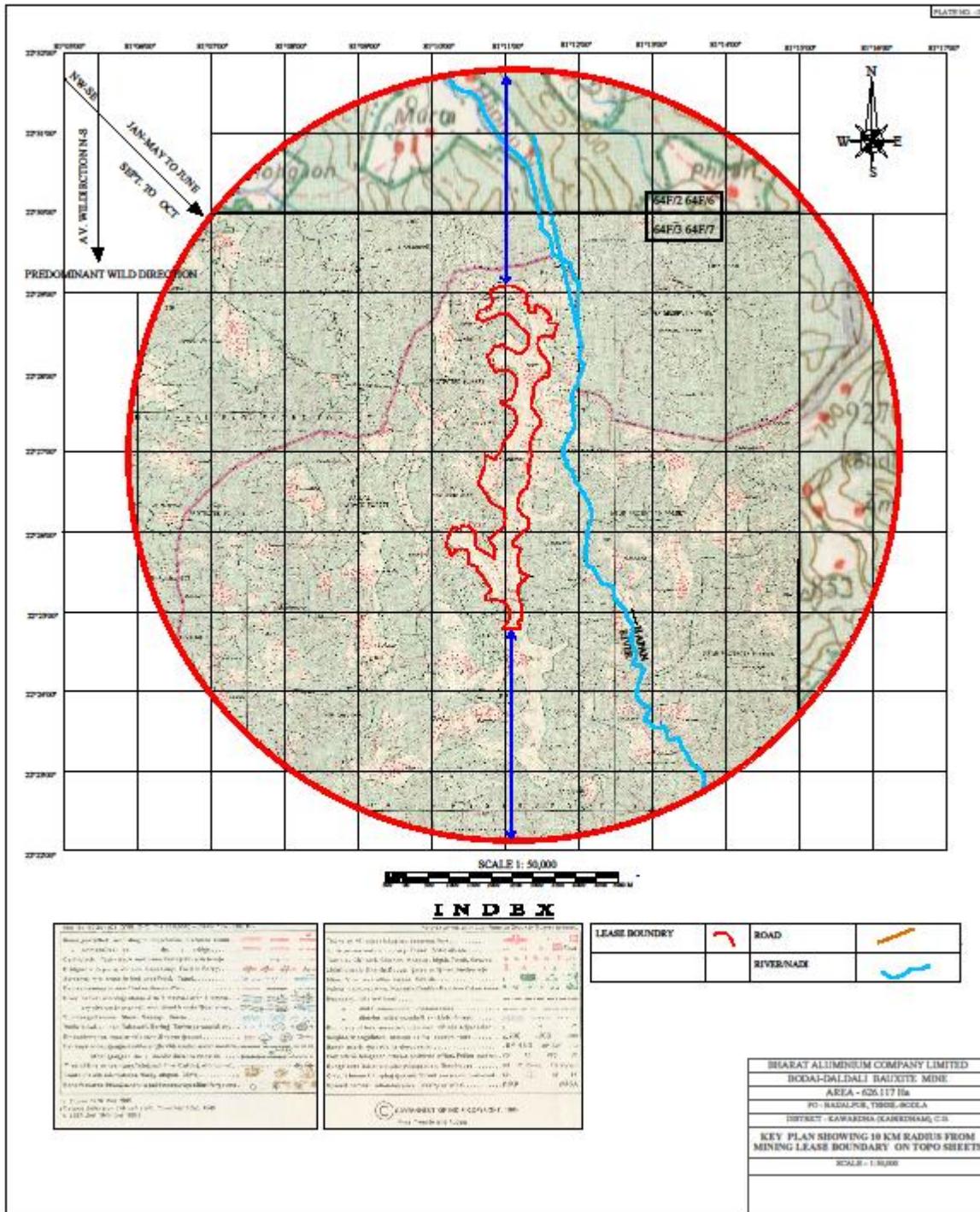
| 467   | BP184A     | N22°28'35.70576" | E81°11'21.84337" | 522   | BP 80B     | N22°25'16.52539" | E81°10'50.88872" |
|-------|------------|------------------|------------------|-------|------------|------------------|------------------|
| 468   | BP 67A     | N22°26'00.58146" | E81°10'17.96931" | 523   | BP 81      | N22°25'15.41779" | E81°10'49.26240" |
| 469   | BP 68      | N22°25'59.76009" | E81°10'16.84203" | 524   | BP 81A     | N22°25'14.00012" | E81°10'48.98286" |
| 470   | BP 68A     | N22°25'59.04394" | E81°10'16.75582" | 525   | BP 81B     | N22°25'12.35660" | E81°10'49.11003" |
| 471   | BP 68B     | N22°25'57.88580" | E81°10'16.57875" | 526   | BP 82      | N22°25'10.61777" | E81°10'49.23172" |
| 472   | BP 68C     | N22°25'56.28138" | E81°10'16.34942" | 527   | BP 82A     | N22°25'10.64149" | E81°10'50.16037" |
| 473   | BP 68D     | N22°25'54.63797" | E81°10'16.14006" | 528   | BP 82B     | N22°25'11.09742" | E81°10'51.81498" |
| 474   | BP 68E     | N22°25'53.06915" | E81°10'15.85613" | 529   | BP 82C     | N22°25'11.23447" | E81°10'53.67254" |
| 475   | BP 69      | N22°25'51.54549" | E81°10'15.61719" | 530   | BP 83      | N22°25'11.51867" | E81°10'55.27358" |
| 476   | BP 69A     | N22°25'51.01853" | E81°10'16.35832" | 531   | BP 83A     | N22°25'11.14890" | E81°10'57.40131" |
| 477   | BP 69B     | N22°25'50.27207" | E81°10'17.39784" | 532   | BP 84      | N22°25'11.11964" | E81°10'59.00373" |
| 478   | BP 70      | N22°25'49.23475" | E81°10'18.56640" | 533   | BP 84A     | N22°25'09.69966" | E81°11'02.87240" |
| 479   | BP 70A     | N22°25'48.33403" | E81°10'18.91184" | 534   | BP 84B     | N22°25'10.28688" | E81°11'01.36238" |
| 480   | BP 70B     | N22°25'46.75923" | E81°10'19.26865" | 535   | BP 85      | N22°25'08.82123" | E81°11'04.32191" |
| 481   | BP 71      | N22°25'45.18084" | E81°10'19.85123" | 536   | BP 85A     | N22°25'07.97240" | E81°11'05.65018" |
| 482   | BP 71-1    | N22°25'46.24641" | E81°10'21.09811" | 537   | BP 85B     | N22°25'06.69360" | E81°11'06.73039" |
| 483   | BP 71A     | N22°25'47.23408" | E81°10'22.47832" | 538   | BP 85C     | N22°25'05.38373" | E81°11'07.69144" |
| 484   | BP 71B     | N22°25'48.36161" | E81°10'23.90489" | 539   | BP 86      | N22°25'03.89504" | E81°11'08.48319" |
| 485   | BP 72      | N22°25'49.41700" | E81°10'25.23273" | 540   | BP 86A     | N22°25'02.46695" | E81°11'08.52093" |
| 486   | BP 72A     | N22°25'49.77391" | E81°10'26.47021" | 541   | BP 87      | N22°25'00.86405" | E81°11'08.45699" |
| 487   | BP 73      | N22°25'50.07171" | E81°10'27.77825" | 542   | BP 87A     | N22°24'59.92509" | E81°11'08.42531" |
| 488   | BP 73A     | N22°25'49.77387" | E81°10'28.97168" | 543   | BP 87B     | N22°24'58.65687" | E81°11'08.20178" |
| 489   | BP 73B     | N22°25'49.44753" | E81°10'30.24462" | 544   | BP 88      | N22°24'56.94614" | E81°11'08.35023" |
| 490   | BP 73C     | N22°25'49.21819" | E81°10'31.55875" | 545   | BP 88A     | N22°24'55.95269" | E81°11'07.39454" |
| 491   | BP 74      | N22°25'48.76357" | E81°10'32.91822" | 546   | BP 89      | N22°24'54.54150" | E81°11'06.82971" |
| 492   | BP 74A     | N22°25'47.35814" | E81°10'33.36734" | 547   | BP 89A     | N22°24'53.26893" | E81°11'06.05627" |
| 493   | BP 74B     | N22°25'46.07503" | E81°10'33.74438" | 548   | BP 89B     | N22°24'51.97449" | E81°11'05.22996" |
| 494   | BP 75      | N22°25'44.64585" | E81°10'34.22902" | 549   | BP 89C     | N22°24'50.57000" | E81°11'04.35220" |
| 495   | BP 75A     | N22°25'42.99730" | E81°10'33.96792" | 550   | BP 90      | N22°24'49.14677" | E81°11'03.49568" |
| S.No. | Pillar NO. | Northing         | Easting          | S.No. | Pillar NO. | Northing         | Easting          |
| 551   | BP 90A     | N22°24'49.14930" | E81°11'07.06118" | 588   | BP 97A     | N22°25'24.48374" | E81°11'18.46353" |
| 552   | BP 90A1    | N22°24'49.13757" | E81°11'05.28798" | 589   | BP 97B     | N22°25'25.70443" | E81°11'19.67396" |
| 553   | BP 90A2    | N22°24'49.18220" | E81°11'08.45850" | 590   | BP 97C     | N22°25'26.90938" | E81°11'20.85475" |
| 554   | BP 90B     | N22°24'49.11151" | E81°11'10.02920" | 591   | BP 97D     | N22°25'28.16348" | E81°11'22.08392" |
| 555   | BP 90C     | N22°24'49.09774" | E81°11'11.47839" | 592   | BP 98      | N22°25'29.40078" | E81°11'23.29603" |
| 556   | BP 91      | N22°24'49.08481" | E81°11'13.15649" | 593   | BP 98A     | N22°25'30.16583" | E81°11'21.74770" |
| 557   | BP 91A     | N22°24'49.10966" | E81°11'15.22986" | 594   | BP 98B     | N22°25'30.94270" | E81°11'20.19731" |
| 558   | BP 91A1    | N22°24'49.10153" | E81°11'14.19118" | 595   | BP 98c     | N22°25'31.65597" | E81°11'18.76101" |
| 559   | BP 91B     | N22°24'49.14982" | E81°11'16.21835" | 596   | BP 99      | N22°25'32.36981" | E81°11'17.36063" |
| 560   | BP 92      | N22°24'49.14528" | E81°11'17.29460" | 597   | BP 99A     | N22°25'34.06340" | E81°11'16.74524" |
| 561   | BP 92A     | N22°24'51.25076" | E81°11'17.37968" | 598   | BP 99B     | N22°25'35.49378" | E81°11'16.32346" |
| 562   | BP 92A-1   | N22°24'51.79201" | E81°11'16.64952" | 599   | BP 100     | N22°25'37.55795" | E81°11'15.68484" |

|     |          |                  |                  |     |         |                  |                  |
|-----|----------|------------------|------------------|-----|---------|------------------|------------------|
| 563 | BP 92A-2 | N22°24'49.80301" | E81°11'17.29948" | 600 | BP 100A | N22°25'38.65934" | E81°11'15.47996" |
| 564 | BP 92B   | N22°24'52.80716" | E81°11'15.25868" | 601 | BP 100B | N22°25'40.28989" | E81°11'15.39605" |
| 565 | BP 92C   | N22°24'53.49722" | E81°11'15.37776" | 602 | BP 101  | N22°25'41.79123" | E81°11'15.37232" |
| 566 | BP 93    | N22°24'55.16593" | E81°11'15.40498" | 603 | BP 101A | N22°25'43.41509" | E81°11'15.47578" |
| 567 | BP 93A   | N22°24'55.48277" | E81°11'16.85796" | 604 | BP 101B | N22°25'45.03696" | E81°11'15.58683" |
| 568 | BP 94    | N22°24'55.77064" | E81°11'18.54662" | 605 | BP 102  | N22°25'45.93228" | E81°11'15.63725" |
| 569 | BP 94A   | N22°25'01.66482" | E81°11'19.21296" | 606 | BP 102A | N22°25'46.61272" | E81°11'15.95070" |
| 570 | BP 94A1  | N22°25'00.05381" | E81°11'19.01935" | 607 | BP 102B | N22°25'48.11573" | E81°11'16.66799" |
| 571 | BP 94A2  | N22°24'58.42471" | E81°11'18.83137" | 608 | BP 102C | N22°25'49.58670" | E81°11'17.35648" |
| 572 | BP 94A3  | N22°24'56.78268" | E81°11'18.71208" | 609 | BP 103  | N22°25'50.92502" | E81°11'17.98990" |
| 573 | BP 94B   | N22°25'02.31767" | E81°11'19.27510" | 610 | BP 103A | N22°25'51.44827" | E81°11'16.32114" |
| 574 | BP 94C   | N22°25'03.71738" | E81°11'19.08659" | 611 | BP 103B | N22°25'51.96375" | E81°11'14.66621" |
| 575 | BP 94D   | N22°25'04.80487" | E81°11'18.86321" | 612 | BP 103C | N22°25'52.45024" | E81°11'13.00117" |
| 576 | BP 94E   | N22°25'06.36840" | E81°11'18.38525" | 613 | BP 103D | N22°25'52.95943" | E81°11'11.34994" |
| 577 | BP 94F   | N22°25'07.67988" | E81°11'18.18984" | 614 | BP 104  | N22°25'53.34573" | E81°11'10.11589" |
| 578 | BP 94G   | N22°25'09.10064" | E81°11'17.78518" | 615 | BP 104A | N22°25'54.59762" | E81°11'10.96395" |
| 579 | BP 94H   | N22°25'10.64458" | E81°11'17.23401" | 616 | BP 104B | N22°25'55.84538" | E81°11'11.66543" |
| 580 | BP 94I   | N22°25'12.18846" | E81°11'16.71033" | 617 | BP 104C | N22°25'56.77642" | E81°11'12.24390" |
| 581 | BP 96    | N22°25'13.70995" | E81°11'16.05345" | 618 | BP 104D | N22°25'57.21730" | E81°11'13.14077" |
| 582 | BP 96A   | N22°25'14.35175" | E81°11'16.08128" | 619 | BP 104E | N22°25'58.50935" | E81°11'14.15843" |
| 583 | BP 96B   | N22°25'15.73170" | E81°11'16.23205" | 620 | BP 105A | N22°25'59.92503" | E81°11'15.21831" |
| 584 | BP 96C   | N22°25'18.08521" | E81°11'16.05895" | 621 | BP 105B | N22°26'00.88377" | E81°11'16.64086" |
| 585 | BP 96C1  | N22°25'19.69115" | E81°11'16.28320" | 622 | BP 105C | N22°26'01.84432" | E81°11'18.03951" |
| 586 | BP 96D   | N22°25'21.28046" | E81°11'16.50929" | 623 | BP 105D | N22°26'02.82292" | E81°11'19.44159" |
| 587 | BP 97    | N22°25'23.27402" | E81°11'17.26995" |     |         |                  |                  |

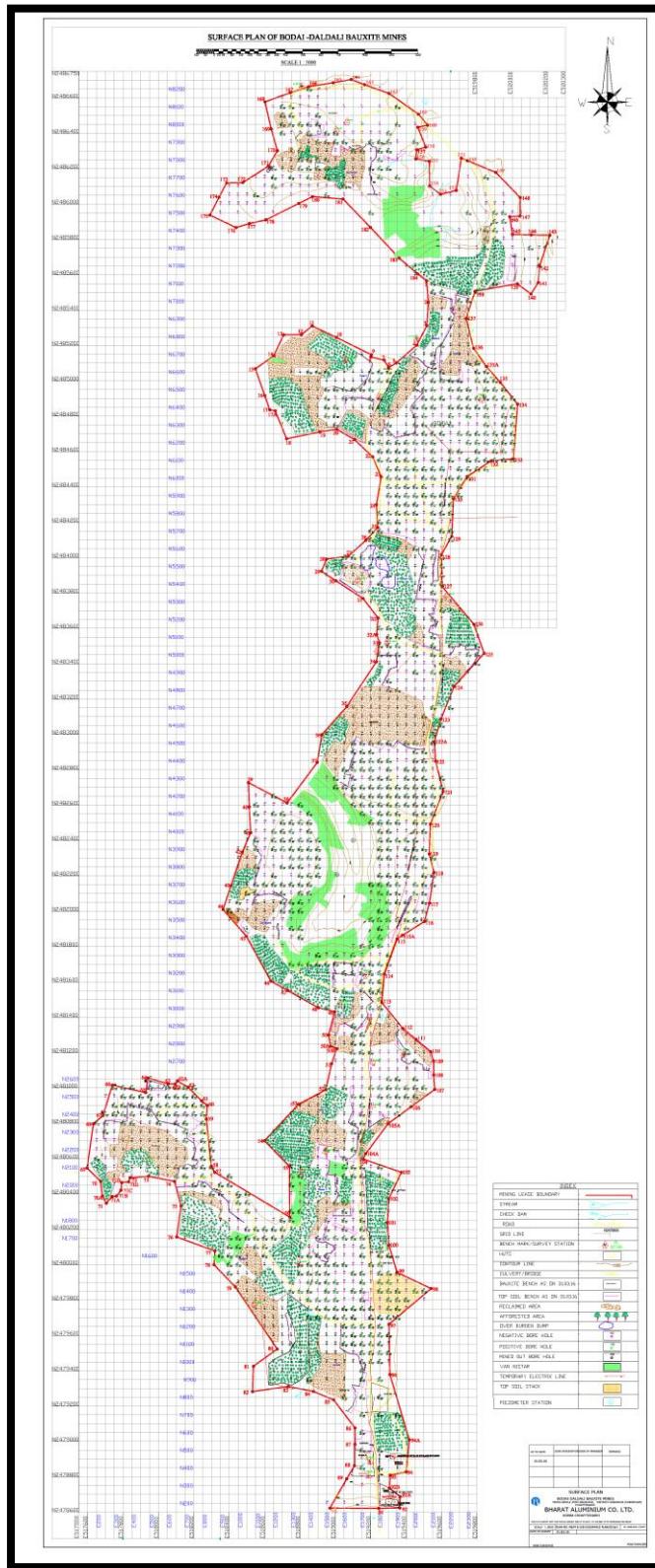
### Annexure-III



**Annexure-IV**



Annexure-V



(6)

छत्तीसगढ़ शासन  
खनिज संशोधन विभाग  
मंत्रालय,  
महानदी भवन, नया रायपुर-492 002

दिनांक एक ७-९/२०१५/१२ नया रायपुर, दिनांक  
प्रति,

1. संचालक,  
रांचालनालय भौमिकी तथा खनिकार्म,  
छत्तीसगढ़, इन्द्रावती भवन,  
नया रायपुर।
2. समस्त कलेक्टर,  
छत्तीसगढ़।

**विषय:-** खान एवं खनिज (विकास एवं विनियमन) संशोधन अधिनियम, 2015 की धारा 8A(5), 8A(6) तथा 8A(8) के अधीन खनि पट्टा अवधि बढ़ावा दिया गया है।

—::00::—

खान एवं खनिज (विकास एवं विनियमन) अधिनियम 1857 में भारत सरकार द्वारा संज्ञान अधिनियम संख्या 13, नई दिल्ली, दिनांक 27 मार्च, 2015 में प्रकाशित अधिसूचना The Mines & Minerals (Development & Regulation ) Amendment Act, 2015 द्वारा व्यापक संशोधन किया गया है। उक्त संशोधन अधिनियम दिनांक 12 जनवरी, 2015 से प्रभावशील है।

2/ उपरोक्त संशोधन अधिनियम की धारा 8A(5), 8(6) एवं 8A(8) अंतर्गत अनुमति एक के पाठ "ए" एवं "बी" के खनिजों को छोड़कर शेष खनिजों (मुख्य खनिज) के खनिपट्टों की अवधि बढ़ावा दिया जाने संबंधी निम्नानुसार प्रावधान किया गया है—

- 2.1 संशोधन अधिनियम की धारा 8A(5) में प्रावधानित है कि ऐसे खनि पट्टावारी, जिनके द्वारा खनिज का कैप्टीव उपयोग किया जाता है, उन खनिपट्टों की अवधि 31 मार्च 2030 तक एवं नवकरण की स्थिति में नवकरण की अवधि पूर्ण होने तक अथवा मूल स्थीकृति तिथि से 50 वर्ष, जो भी बाद में हो, तक खनिपट्टों की सभी शर्तों के पालन किये जाने की स्थिति में भाव्य किया जाना है।
- 2.2 संशोधन अधिनियम की धारा 8A(6) में प्रावधानित है कि जहां खनिज का उपयोग कैप्टीव प्रयोगन से शिन्न है, उनकी अवधि 31 मार्च, 2020 तक अथवा विगत नवकरण की अवधि पूर्ण होने तक अथवा मूल स्थीकृति से 50 वर्ष, जो भी बाद में हो, तक खनि पट्टा की सभी शर्तों के पालन किये जाने की स्थिति में भाव्य किया जाना है।

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- 112/1
- 2/ राशोधन अधिनियम की घारा 8A(8) के अंतर्गत सरकार के अप्र० ८ जिवा १/२/२०१५-M.VI., नई दिल्ली, दिनांक ०६.०२.२०१५ द्वारा निर्देशित किया गया है। वि सार्वजनिक उपकरणों एवं नियमों को स्थीकृत खनिपट्टों जिनकी अवधि समाप्त हो जाए तो उपकरण हेतु सार्व पर आवदन किया गया है अब तो जिन खान पट्टों के अवधि ३१ मार्च २०२० को अवधा इसके पूर्व समाप्त होने वाली है। उनकी अवधि ३१ मार्च २०२० तक बढ़ाई जाएगी।
- 3/ सशोधन अधिनियम के प्रावधानत्वर्गत खनिपट्टों की अवधि बढ़ाय जाने वाले विधान में पूर्व अनुबंध निष्पादन की विधानिक आवश्यकता होगी। पूरक अनुबंध निष्पादन हेतु भारतीय संघीय अधिनियम, १८९९ की जर्वीन अनुसूची १-क के अनुबंध ३८ के अनुसरण में स्थान शुल्क की गणना की जायेगी, जिसका अधिस्ट्रीकरण अधिनियम, १९०८ की घारा १७, संहित समाजों अन्तर्गत अधिनियम, १८८२ की घारा १०७ के अंतर्गत छोड़ते हए "अनुबंध (पूरक अनुबंध)" का संजिकावरण नहीं अनिवार्य होगा। इस राबृध में पूर्ण अनुबंध को प्राप्त सलान है।
- 4/ परन्तु संशोधन अधिनियम के उपरोक्त प्रावधान, कोन्ट्रीय सरकार, खान मञ्चात्तम द्वारा सार्व के राजपत्र संख्या ३३३ में प्रकाशित अधिसूचना क्रमांक ४२३(अ) नई दिल्ली, दिनांक ३० कृत्यों २०१५ द्वारा घोषित गौण खणिजों के स्थीकृत पट्टों पर लागू नहीं होये।
- 5/ अतएव राज्य शास्त्र द्वारा यह निर्णय लिया गया है कि कोन्ट्रीय एवं जाति दलोंवाले अवधि हेतु खनिजों के (पैसा-४ में प्रावधानित गौण खणिज को छोड़कर) स्थीकृत खनिपट्टों के प्रत्येक प्रकारण का The Mines & Minerals (Development & Regulation ) Amendment Act, 2015 की घारा ४(A) के प्रावधानों के अनुसूच परीक्षण जरूर हुए निम्नानुसार उत्तिष्ठित कानूनों पर भी परीक्षण उपलब्ध खनिपट्टों की अवधि उपरोक्त पैसा क्रमांक २.१, २.२ एवं २.३ के प्रावधानों के तहत बढ़ाद करते हुये पूरक अनुबंध निष्पादित किया जाए—
- 5.1 खनि पट्टाधारी द्वारा पट्टा शर्तों/नियन्त्रणों का पालन किया जा रहा है। स्थीकृत खनिपट्टों के नियन्त्रण यदि पट्टाधारों के उल्लंघन की कार्रवाही विश्वासीन है, तो नियन्त्रण होने के पृथक् ही आगामी कार्रवाही की जाये।
  - 5.2 अधिनियम के प्रावधानों के तहत खनि पट्टा व्यवस्था (Laps) की श्रेणी में नहीं आ रहा है।
  - 5.3 खनि पट्टाधारी ५८ खनिज राजस्व बकाया न हो।
  - 5.4 खनिपट्टा का माझिनिंग प्लान/स्थीम ऑफ भाइनिंग एवं प्रोप्रेसिव माइन ब्लोजर प्लान अनुसूचित ही।

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6/ उपरोक्तानुसार संशोधन अधिनियम से प्राक्षणों के लहर स्वतं पटटा वृद्धि एवं पात्र खनिपटटेपारियों से तदनुसार खनिपटटा अवधि वृद्धि हेतु संलग्न प्रलय में पूरक अनुबंध नियमित किया जाय। नियमित पूरक अनुबंध की एक प्रति विभाग एवं सचालनालय को प्रेषित की जाय।

7/ खनिपटटों के प्रकरणों में एकरूपता हेतु संलग्न-कैक लिस्ट अनुसार ज्ञानकारी तात्त्विकता वर परीक्षण वर लिया जावे एवं तदोपरात खनिपटटों में अवधि वृद्धि की कार्यवाही सुनिश्चित की जाय।

संलग्न:- 1. "प्रलय" पूरक अनुबंध  
2. घेक लिस्ट।

छत्तीसगढ़ के राज्यपाल के नाम से  
तथा आदेशानुसार,

*[Signature]*  
(संजय कनकने)  
अवर सचिव  
छत्तीसगढ़ शासन  
खनिज साधन विभाग

पुस्तकालय एफ 7-9/2015/12.  
प्रतिलिपि:-

रायपुर दिनांक

19 MAY 2015

1. सचिव, भारत सरकार, खन भंत्रालय, शासकी भवन, नई दिल्ली,
2. अपर मुख्य सचिव/प्रमुख सचिव/सचिव, छत्तीसगढ़ शासन, वाणिज्य एवं उद्योग बन/आवास एवं पर्यावरण/राजस्व विभाग, भंत्रालय, नवा रायपुर,
3. अतिरिक्त प्रधान मुख्य बन संरक्षक (पू-प्रबंधन) छत्तीसगढ़, रायपुर,
4. सदस्य सचिव, छत्तीसगढ़ पर्यावरण संस्थण मण्डल, रायपुर,
5. क्षेत्रीय प्रमुख, संचालनालय, भौमिकी तथा खनिकर्म, क्षेत्रीय कार्यालय, रायपुर/बिलासपुर/धारदलपुर, छत्तीसगढ़,
6. समस्त उप संचालक (खनिज प्रशासन)/खनि अधिकारी, जिला कार्यालय (खनिज शास्त्र),
7. आदेश फोल्डर,

की ओर सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

*[Signature]*  
अवर सचिव  
छत्तीसगढ़ शासन  
खनिज साधन विभाग

**Standard Terms of Reference for conducting Environment Impact Studies for Non Coal  
Mining Project.**