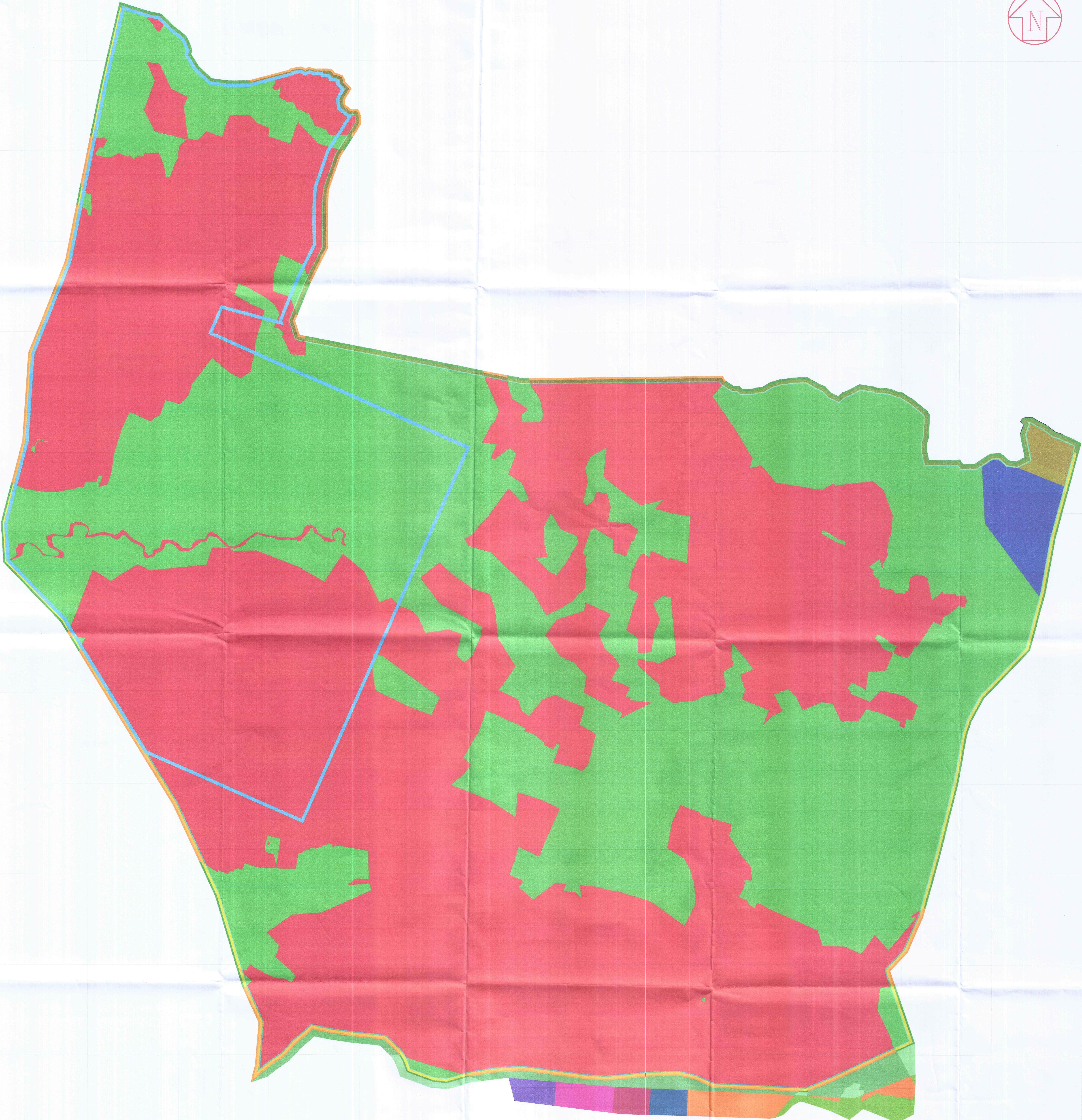
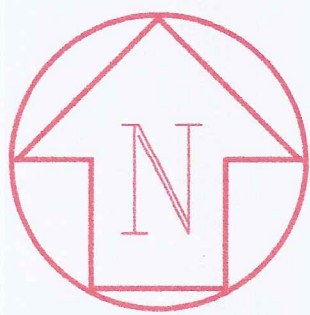
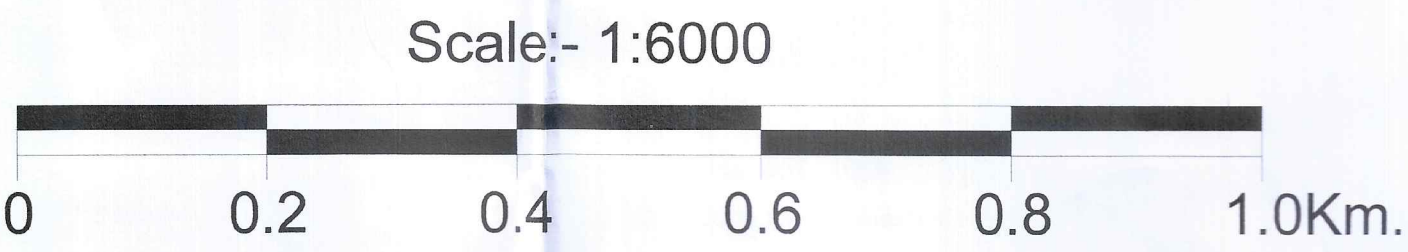




| Index Item Wise Land Breakup |                              |             |               |                  |
|------------------------------|------------------------------|-------------|---------------|------------------|
| Sl. No.                      | Component                    | Forest(Ha.) | Colour Forest | Non Forest (Ha.) |
| 1                            | Excavation Area              | 520.36      |               | 741.64           |
| 2                            | Road                         | 4.88        |               | 6.12             |
| 3                            | Garland Drain                | 2.21        |               | 2.09             |
| 4                            | Embankment                   | 5.98        |               | 3.52             |
| 5                            | E.T.P., Magazine & Sed. Tank | 2.80        |               | 0.00             |
| 6                            | CHP with Coal Storage area   | 12.70       |               | 0.00             |
| 7                            | Safety Zone                  | 6.84        |               | 6.43             |
| 8                            | Green Belting Area           | 4.16        |               | 11.47            |
| 9                            | Electrical Substation        | 0.00        |               | 2.00             |
| 10                           | Work Shop                    | 0.00        |               | 2.90             |
| 11                           | Store                        | 0.00        |               | 1.90             |
| 12                           | Office                       | 0.00        |               | 1.90             |
| 13                           | Township                     | 3.97        |               | 6.13             |
| 14                           | Undisturbed Area             | 1.00        |               | 0.00             |
| Total Area                   |                              | 564.9       |               | 786.1            |

NOTE:- EXTERNAL DUMP BOUNDARY LINE SHOWN THUS:-



|                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                       |  |                  |                     |                    |                     |                   |                       |                                           |                                                                                                                                     |             |               |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|---------------------|--------------------|---------------------|-------------------|-----------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------|----------|
| CLIENT<br>Tonghat Vidyut Nigam Limited<br>(A Govt. Of Jharkhand Undertaking)<br>B.P.M Building Premises in ARD Area,<br>Smart City, Dhanbad, Ranchi, Jharkhand 834004 | DESIGN CONSULTANT:<br><b>FEEDBACK INFRA</b><br>Water, Air, Soil, Noise & Vibration<br>The information contained herein is Confidential & Property of Feedback Infra Pvt. Ltd. and shall not be copied or disseminated to a third party without authorization in writing from Feedback Infra Pvt. Ltd. |  | Drawn By<br>D.J. | Designed By<br>A.K. | Checked By<br>P.K. | Approved By<br>R.K. | Scale:-<br>1:6000 | Date:-<br>August-2025 | STATUS:<br>PROJECT:<br>TITLE:<br>DRG NO.: | RAJBAR E&D COAL MINE: AURANGA COALFIELD,<br>DIST. - LATERAH, STATE - JHARKHAND<br>LAND USE PLAN<br>FIP/LHW/RC/MENV/LAND USE PLAN-01 | REV:<br>R-1 | SHEET:<br>R-1 | SIZE: A0 |
|                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                       |  |                  |                     |                    |                     |                   |                       |                                           |                                                                                                                                     |             |               |          |
|                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                       |  |                  |                     |                    |                     |                   |                       |                                           |                                                                                                                                     |             |               |          |
|                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                       |  |                  |                     |                    |                     |                   |                       |                                           |                                                                                                                                     |             |               |          |

22.08.2025