



AREA OF FOOTPRINT FOR PLANT

| ITEM | FOOTPRINT AREA (m ²) |
|---|----------------------------------|
| OFFLOADING BUILDING | 600 |
| STORAGE BUILDING | 1870 |
| LINK CONVEYOR 1 GANTRY | 100 |
| SCREENING & SAMPLING PLANT | 100 |
| LINK CONVEYOR 2 GANTRY | 300 |
| TRANSFER BIN STRUCTURE | 144 |
| LINK CONVEYOR 3 GANTRY | 939 |
| DAY BIN / MILLING PLANT STRUCTURE | 144 |
| BIOMASS PNEUMATIC PIPE RACK (MILLING PLANT TO BOILER HOUSE) | 240 |
| ROAD (4m WIDE) (250m) | 1000 |
| ROAD (8m WIDE) (300m) | 2400 |

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|--|-----|------|-----------------|----|------------|------|-----|-------|---|--------------------|-------|
| DO | REV | DATE | INDEX REFERENCE | BY | CHECKED BY | DATE | APP | SCALE | 0 | REFERENCE DRAWINGS | |
| <p>ARNOT POWER STATION BIOMASS HANDLING PLANT OVERALL LAYOUT CONCEPT FOR EIA</p> <p>ESKOM HOLDINGS LTD. REG. NO. 2002/01927/06</p> <p>Eskom Enterprises</p> <p>EIAIC</p> | | | | | | | | | | | |
| DRW | BY | TVR | | | | | | | | | SHEET |
| SCALE | | | | | | | | | | REV | |
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