

KAKATIYA ZOOLOGICAL PARK, WARANGAL KEEPER'S PATHWAY KRAAL 18.00mx 10.60m 10.00mx12.00m **VEGETATIVE BARRIER** POND 1 **NATURAL** 117sqm **ENRICHMENT** POND 2 CHAINLINK **FENCE NATURAL WOODEN LOG** TREES ARE PLANTED 5m. AWAY FROM FENCE PADDOCK AREA 2634.00sqm. **VIEWING AREA** 8m WIDE **DRY MOAT** GREEN VEGETATIVE BARRIER /BUFFER 1.5m BUFFER with WOODEN BARRIER VISITOR'S RETIERING ROOM -CHAIN LINK FENCE EYE LEVEL-(50X50X8 GAUGE) 5 m HEIGHT **WOODEN BARRIER-MOAT WALL** UPTO 2 M HEIGHT THE RETIERING ROOM-WILL BE HIDDEN AND REST PART WILL BE CAMOFLAGED WATER BODY BY THE PLANTATION SO THAT VISITORS CANT SEE ANY -GREEN BARRIER OF 1.5 M WIDTH with 0.5 m depth CONCRETE STRUCTURE AT THE BACK **GROUND LEVEL** THE GROUND IS UNDULATING WITH HEIGHT OF 0.75 M ABOVE GROUND LEVEL AT THE FRONT AND 2 M ABOVE G.L. AT THE BACK DRY MOAT (5 M DEPTH & 8 M WIDTH)-SO THAT ANIMALS ARE AT ABOVE HUMAN EYE LEVEL The drawing of the Bengal tiger (Panthera tigris tigris) enclosure to be constructed at the Kakatiya Zoological Park, Warangal, Telangana were placed before the 101st Meeting of the Expert Group on Zoo Designing, Central Zoo Authority held on October 27-28, 2021 and the same were approved subject to conditions. Approval of the said Committee was communicated to the Zoo vide letter Computer No. 168417 dated 06.12.2021. The zoo has submitted satisfactory compliance vide e-mail communication dated 26.03.2024. Chief Conservator of Forests District Forest Officer Bhadradri Circle, Warangal. Hanumakonda & Jangaon, Kakatiya Zoological Park CHECKED BY: ABHISHEK SHARMA CONSULTANT: PROJECT NAME: DRAWING NAME: LAYOUT PLAN KAKATIYA ZOOLOGIGAL PARK, WARANGAL TIGER ENCLOSURE: PLAN AND SECTION SCALE: NOT TO SCALE REVISION NO.: 2 DATE: 26-03-2024 DWG NAME: KZP/T-P AVINASH SHARMA FOREST DEPARTMENT, TELANGANA

THOSAK SAHU

KAKATIYA ZOOLOGICAL PARK, WARANGAL **KRAAL COVERED WITH BAMBOO MATT BOARD SERVICE AREA** KRAAL KRAAL 18.00mx 10.60m 10.00mx12.00m KEEPER'S GALLERY 13.10mx1.85m CELL (3) 2.47mx3.20 m CELL (2) 2.43mx3.20m KEEPER'S ENTRY CELL (4) 2.47mx3.20m CELL (5) 2.43mx3,20m CELL (1) 2.72mx3.20m Chainlink Fence PADDOCK AREA KRAAL COVERED WITH BAMBOO MATT BOARD The drawing of the Bengal tiger (Panthera tigris tigris) enclosure to be constructed at the Kakatiya Zoological Park, Warangal, Telangana were placed before the 101st Meeting of the Expert Group on Zoo Designing, Central Zoo Authority held on October 27-28, 2021 and the same were approved subject to conditions. Approval of the said Committee was communicated to the Zoo vide letter Computer No. 168417 dated 06.12.2021. The zoo has submitted satisfactory compliance vide e-mail communication dated 26.03.2024. **SECTION: BB** -KRAAL COVERED WITH BAMBOO MATT BOARD District Forest Officer Hanumakonda & Jangaon, Forest Range Officer Kakatiya Zoological Park Hanumakonda Chainlink fence **SECTION: AA** -KRAAL COVERED WITH BAMBOO MATT BOARD 0.59 GL **SECTION: CC ELEVATION FROM SERVICE AREA** 1.5 m OVERHANG (60 degree) of 1 MM THICK STEEL **SHEET SUPPORTED BY** 40 X 6 MM MS FLAT **65 MM NOMINAL BORE STEEL TUBE CHAIN LINK MESH** FABRIC 50X 50 MM X 8 G 65 MM DIA NOMINAL BORE STEEL TUBE 40 X 40 X6 MM **ANGLE IRON** οξ.ο 1.00 0.10 **∕**—1.20— CONSULTANT: PROJECT NAME: DRAWING NAME: LAYOUT PLAN TIGER ENCLOSURE: NIGHT HOUSE and CHAINLINK FENCE KAKATIYA ZOOLOGICAL PARK, WARANGAL ABHISHEK SHARMA SCALE: NOT TO SCALE REVISION NO.: 2 DATE: 26-03-2024 DWG NAME: KZP/T-P AVINASH SHARMA CLIENT FOREST DEPARTMENT, TELANGANA THOSAK SAHU