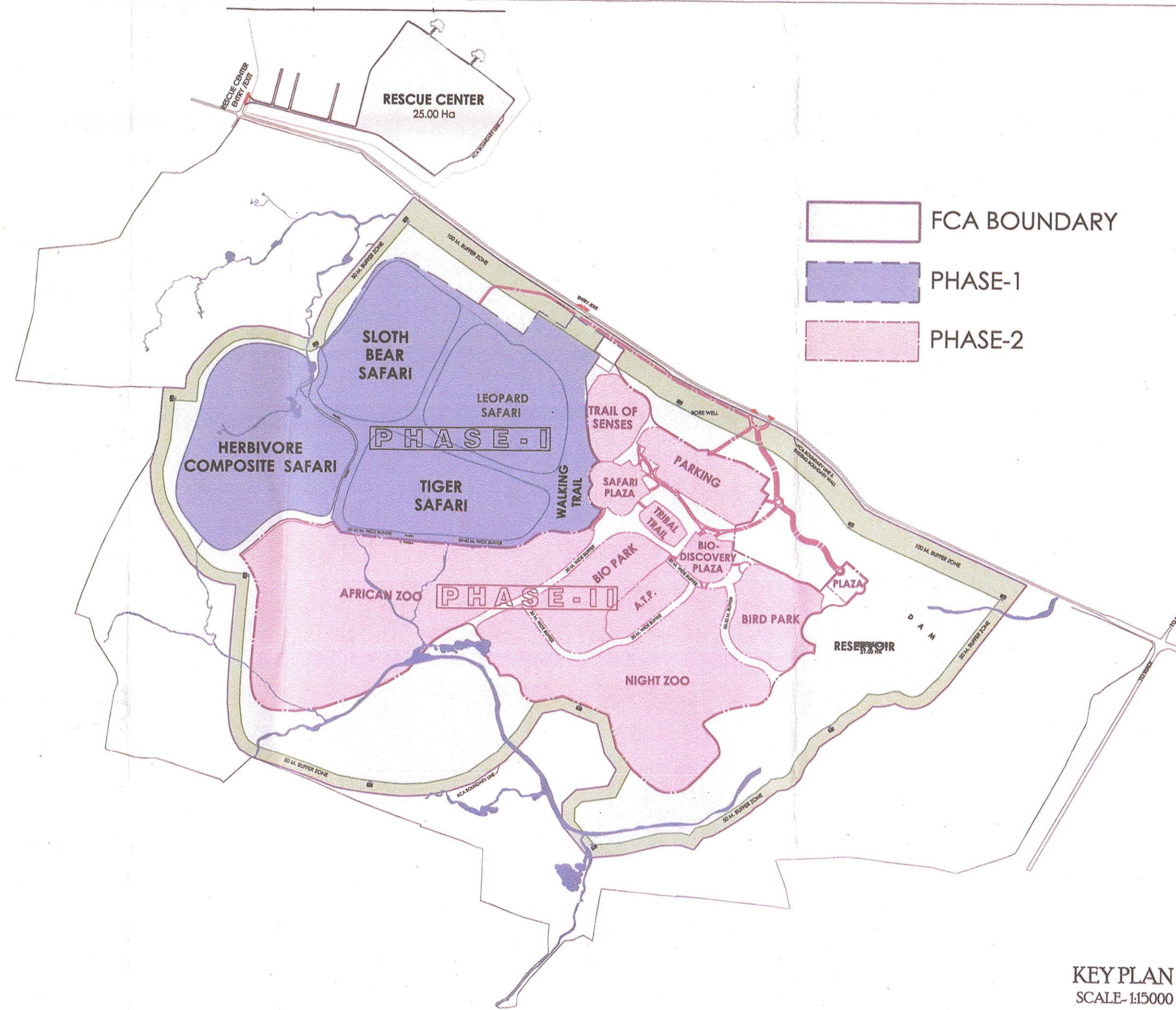


Xref : \Proposed Landscape plan.dwg



KEY PLAN  
SCALE: 1:5000

AREA CALCULATION		
S.NO.	NAME OF FACILITIES	AREA (Ha)
<b>A PHASE ONE</b>		
1	INDIAN SAFARI	
1.1	LEOPARD SAFARI	25.00
1.2	SLOTH BEAR SAFARI	25.00
1.3	HERBIVORE SAFARI	40.00
1.4	TIGER SAFARI	25.00
2	INDIAN WALKING TRAIL	2.00
3	INDIAN ZOO PLAZA (TRAM PICK UP & DROP AREA)	1.00
4	TEMPORARY ENTRANCE & SERVICE AREA	5.00
<b>TOTAL OF PHASE ONE</b>		<b>123.00</b>
<b>B FUTURE EXPANSION</b>		
5	AFRICAN ZOO	63.00
6	BIO PARK	13.50
7	ARCHAEOLOGICAL THEME PARK	5.00
8	NIGHT SAFARI	45.00
9	BIRD PARK	10.75
10	TRAIL OF SENSES	7.00
11	TRIBAL TRAIL	2.00
12	SAFARI PLAZA	4.00
13	BIO-DISCOVERY PLAZA	3.50
14	PLAZA	1.50
15	ARKING & APPROACH ROAD, E	12.50
16	Ancillary Activity	7.00
<b>TOTAL AREA OF FUTURE EXPANSION</b>		<b>174.75</b>
<b>C EXISTING FACILITIES</b>		
18	RESCUE CENTRE	25.00
19	RESERVOIR	21.00
<b>TOTAL OF EXISTING FACILITIES</b>		<b>46.00</b>
<b>D BUFFER OF ZOO COMPONENTS &amp; OTHER ACTIVITIES (40.64% of Total site)</b>		<b>220.25</b>
<b>TOTAL AREA (A+B+C+D)</b>		<b>564.00</b>

LEGEND	
SYMBOL	ITEM
[Line]	ZOO & SAFARI BOUNDARY
[Line]	OTHER AREA FENCE/ BOUNDARY
[Line]	PHASE-1 DEVELOPMENT
[Line]	PHASE-2 DEVELOPMENT
[Line]	FCA BOUNDARY (564 HA)
[Line]	SITE BOUNDARY
[Line]	LEOPARD SAFARI
[Line]	INDIAN SAFARI
[Line]	INDIAN WALKING TRAIL
[Line]	INDIAN WALKING TRAIL
[Line]	ISLAND ENCLOSURE
[Line]	FENCE
[Line]	CATTLE PROOF BARRIER
[Line]	RETIRED & FEEDING CELL
[Line]	UNLINED WATERBODY
[Line]	UNLINED WATERBODY
[Line]	DOUBLE GATE ENTRY & EXIT
[Line]	PROPOSED BUILDINGS
[Line]	VISITOR'S ROAD (Main Loop)
[Line]	VISITOR'S PATH
[Line]	VISITOR'S ROAD (Secondary Loop)
[Line]	SERVICE ROAD
[Line]	EXISTING PATH
[Line]	CONTOUR (INTERVAL 1m.)
[Line]	CONTOUR (INTERVAL 5m.)
[Line]	RESERVOIR / WATER CHANNEL / DRAIN
[Line]	EXISTING ANNULAR ENCLOSURE
[Line]	EXISTING BUILDINGS
[Line]	EXISTING ROAD
[Line]	SECURITY WATCH TOWER
[Line]	PROPOSED TREES
[Line]	EXISTING TREES CANOPY
[Line]	SANDY & ROCKY

The revised Master (Layout) Plan of the Gorewada International Zoo, Gorewada, Nagpur, Maharashtra was placed before the 83<sup>rd</sup> Expert Group on Zoo Designing Meeting, CZA held on 08.03.2019. 86<sup>th</sup> Technical Committee Meeting of the CZA held on 07.03.2019 and 34<sup>th</sup> Central Zoo Authority Meeting held on 08.03.2019. The Central Zoo Authority had approved the same subject to compliance conditions as communicated vide its letter F. No. 23-03/2019, dated 08.03.2019.

Principal Chief Conservator of Forests (Wildlife) Maharashtra State, Nagpur

Forest Development Corporation of Maharashtra Limited, Nagpur

Divisional Manager Gorewada Project, Nagpur

PROJECT: ESTABLISHMENT OF ZOO & RESCUE CENTRE AT GOREWADA NAGPUR

DRAWING TITLE: MASTER PLAN- LAYOUT (SHOWING PHASE-1)

DWG NO.: MPL-CZA-9-R1  
DEALT: NITISH AGRAHARI  
CHECKED: PANKAJ JAIN & BERNARD HARRISON  
DATE: 03.09.2018  
SCALE: 1:5000  
PAPER SIZE: A0

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