

8

40th EGM (23.04.2013)

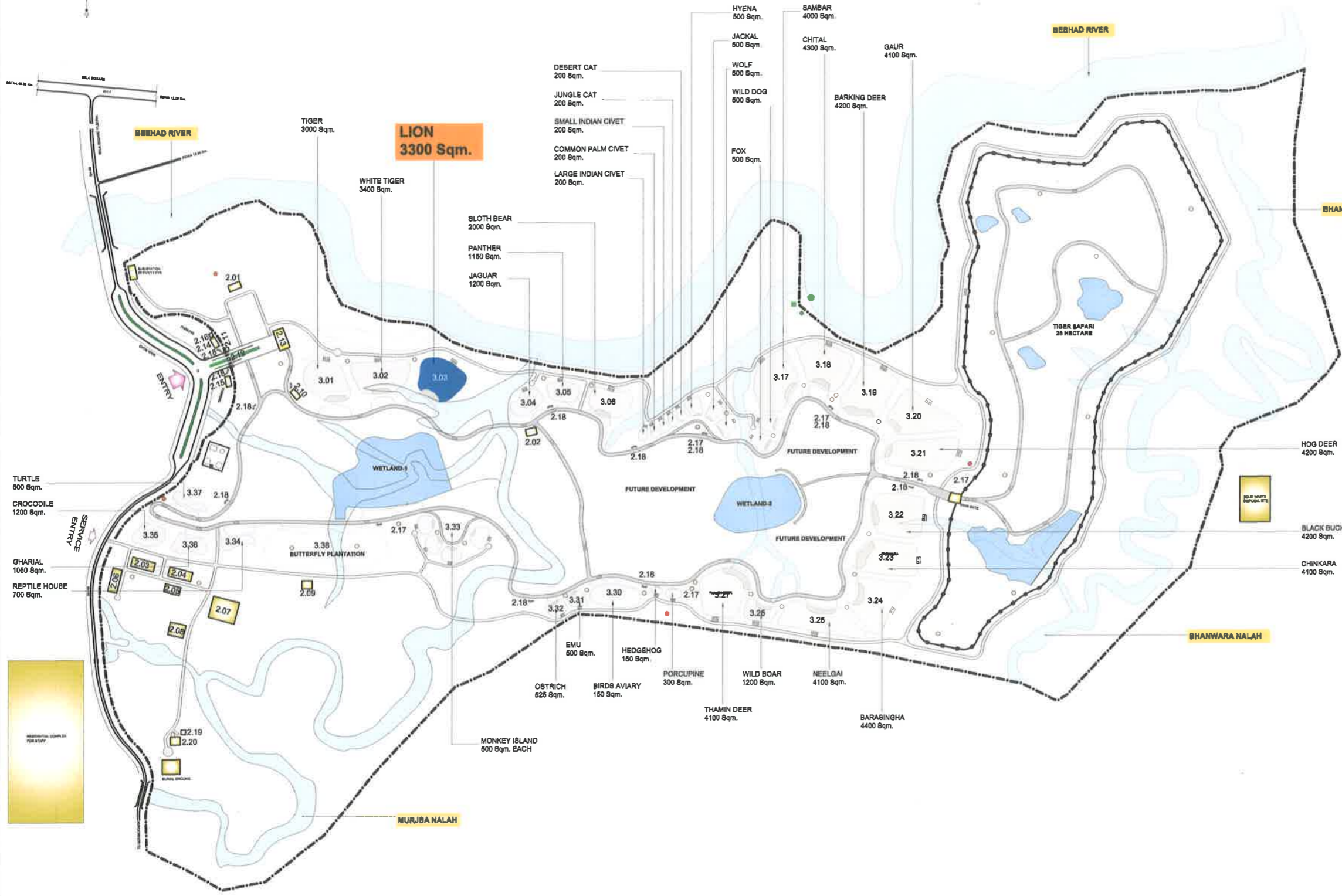
Lion

Zoo and Rescue center, Mukundpur

Approved subject to:

The second door in the keeper gallery has not been proposed

LAYOUT PLAN FOR ZOOLOGICAL PARK & RESCUE CENTER AT MUKUNDPUR, DISTRICT- SATNA M.P.



LEGEND:-

01. ROADS	
VIEWER'S LANE	5200.00 M
SERVICE LANE	3750.00 M
02. BUILDINGS	
2.01 DIRECTOR'S OFFICE & ADM. BLOCK	160.00 SQM
2.02 SUPERVISOR'S OFFICE	160.00 SQM
2.03 FIELD STAFF	450.00 SQM
2.04 VETERINARY HOSPITAL	450.00 SQM
2.05 FOOD STORE	270.00 SQM
2.06 WORK SHOP	450.00 SQM
2.07 RESCUE CENTER	1200.00 SQM
2.08 QUARANTINE	350.00 SQM
2.09 SLAUGHTER HOUSE	100.00 SQM
2.10 BATTERY OPERATED VEHICLE	125.00 SQM
2.11 SECURITY ROOM	28.00 SQM
2.12 TICKET WINDOW	20.00 SQM
2.13 INTERPRETATION CENTER	450.00 SQM
2.14 SOUVENIR SHOP	125.00 SQM
2.15 CAFETERIA	125.00 SQM
2.16 KIOSK	15.00 SQM
2.17 WATER POINT & TOILET	28.00 SQM
2.18 COVERED BITOUT FOR VISITORS	20.00 SQM
2.19 POSTMARKET	40.00 SQM
03. ENCLOSURES	
3.01 TIGER	3000.00 SQM
3.02 WHITE TIGER	3400.00 SQM
3.03 LION	3300.00 SQM
3.04 JAGUAR	1200.00 SQM
3.05 PANTHER	1180.00 SQM
3.06 SLOTH BEAR	2000.00 SQM
3.07 DESBERT CAT	200.00 SQM
3.08 JUNGLE CAT	200.00 SQM
3.09 SMALL INDIAN CIVET	200.00 SQM
3.10 COMMON PALM CIVET	200.00 SQM
3.11 LARGE INDIAN CIVET	200.00 SQM
3.12 WILD DOG	600.00 SQM
3.13 FOX	600.00 SQM
3.14 JACKAL	600.00 SQM
3.15 WOLF	600.00 SQM
3.16 HYENA	600.00 SQM
3.17 BAMBAR	4000.00 SQM
3.18 CHITAL	4300.00 SQM
3.19 BARKING DEER	4200.00 SQM
3.20 GAUR	4100.00 SQM
3.21 HOG DEER	4200.00 SQM
3.22 BLACK BUCK	4200.00 SQM
3.23 CHINKARA	4100.00 SQM
3.24 BARABINGHA	4400.00 SQM
3.25 NEEL GAI	4100.00 SQM
3.26 WILD BOAR	1200.00 SQM
3.27 THAMIN DEER	4100.00 SQM
3.28 PORCUPINE	300.00 SQM
3.29 HEDGEHOG	180.00 SQM
3.30 BIRDS AVIARY	2100.00 SQM
3.31 EMU	600.00 SQM
3.32 OSTRICH	625.00 SQM
3.33 MONKEY	600.00 SQM EACH
3.34 REPTILE HOUSE	700.00 SQM
3.35 GHARIAL	1060.00 SQM
3.36 CROCODILE	1200.00 SQM
3.37 TURTLE	600.00 SQM
3.38 BUTTERFLY PARK	8000.00 SQM

LEGEND:-

INTAKE WELL	●
PUMP HOUSE	○
CARETAKER	□
WATER POINT FOR VISITORS	◇
PIRE HYDRANTS	○
TUBE WELL	○

PROJECT
ZOOLOGICAL PARK & RESCUE CENTER
MUKUNDPUR, DISTRICT- SATNA M.P.

DRAWING TITLE:-
KEY PLAN :- ENCLOSURES
LION

DATE:- 15.02.2013
SCALE:-
DRAWING No.

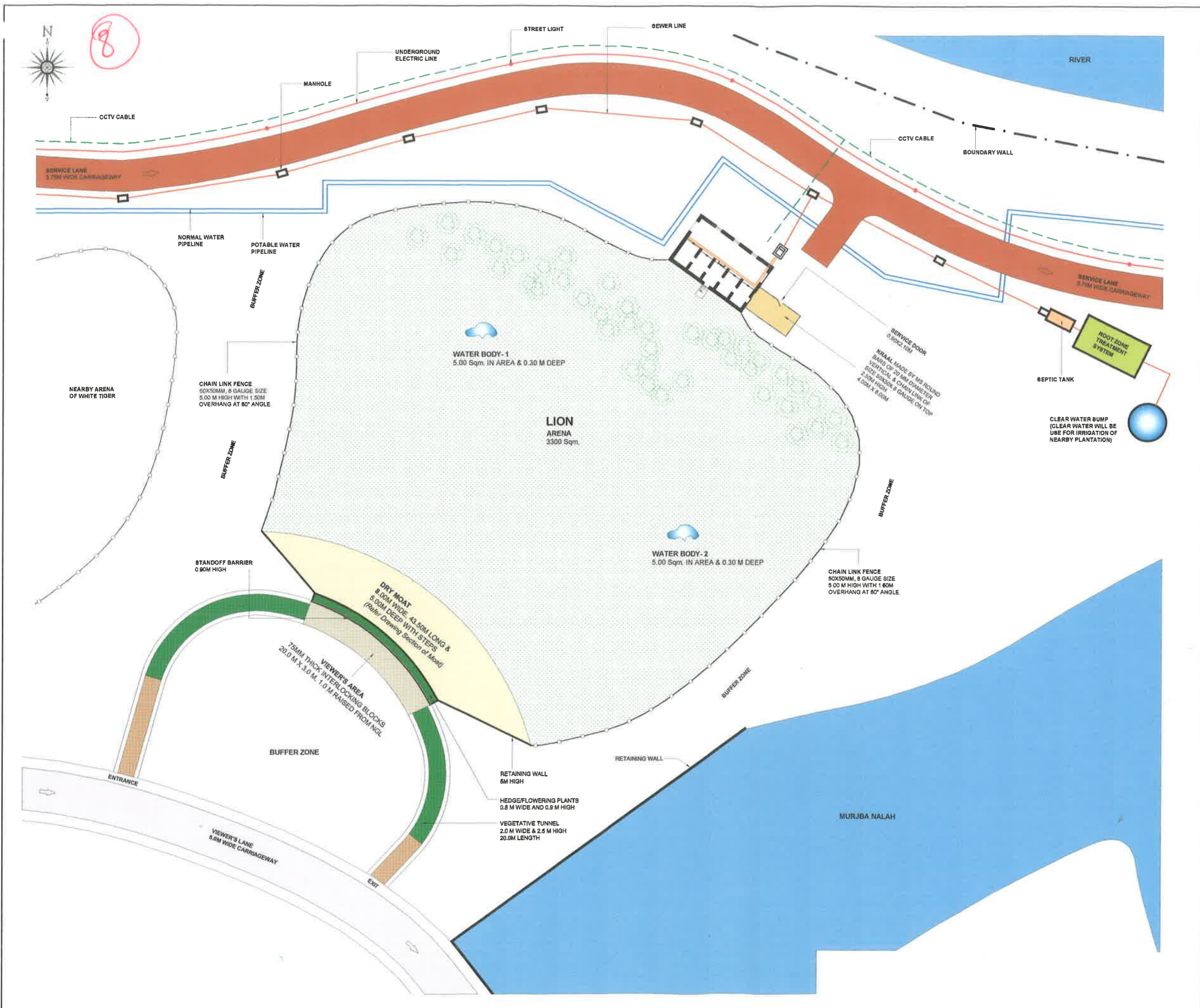
CLIENT:-
DIVISIONAL FOREST OFFICE
SATNA M.P.

Signature:-
 Signature:-
 Signature:-
 ACF, SATNA DFO, SATNA DCF, RETA

CONSULTANT:-

AASHRAYA CONSULTANCY
 7A, Sector-B, Chanakyaपुरी, Chunarhatti, Bhopal M.P.
 Phone:- 09981296084, Email:- aashrayacon@gmail.com

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 All dimensions shall be checked and correlated with the relevant architectural, structural and other service drawings. Any ambiguity, discrepancy or omission shall be brought to the notice of the consultant immediately before commencing the work.



- NOTE:-**
- ARENA (CHAIN LINK FENCE) 50X50MM SIZE, 8 GAUGE 5.00 M HIGH WITH 1.50M OVERHANG AT 80° ANGLE
 - NIGHT HOUSE 5 Nos. CELL OF SIZE 1.80X2.75 M INCLUDING ONE SQUEEZING CELL WITH KEEPER'S GALLERY 4.00 M W AT 0.80M HEIGHT FROM GROUND LEVEL
 - KRAAL MADE BY MS ROUND BARS OF 20 MM DIAMETER VERTICAL & CHAIN LINK OF SIZE 50X50X 8 GAUGE ON TOP 2.50M HIGH. 4.00M X 8.00M
 - DRY MOAT 8.00M WIDE, 37.50M LONG & 5.00M DEEP WITH STEPS
 - VIEWER'S AREA 75MM THICK INTERLOCKING BLOCKS ON PAVEMENT 20.0 M X 3.0 M, 1.0 M RAISED FROM NGL
 - VEGETATIVE TUNNEL 2.0 M WIDE & 2.5 M HIGH, 20.0M LENGTH
 - WATER BODIES 2 Nos. 5.00 Sqm. IN AREA & 0.30 M DEEP

PROJECT
ZOO & RESCUE CENTRE
MUKUNDPUR, DISTRICT- SATNA M.P.

DRAWING TITLE:-
GENERAL ARRANGEMENT
DRAWING FOR
LION ENCLOSURE

DATE:-	SCALE:-	DRAWING No.
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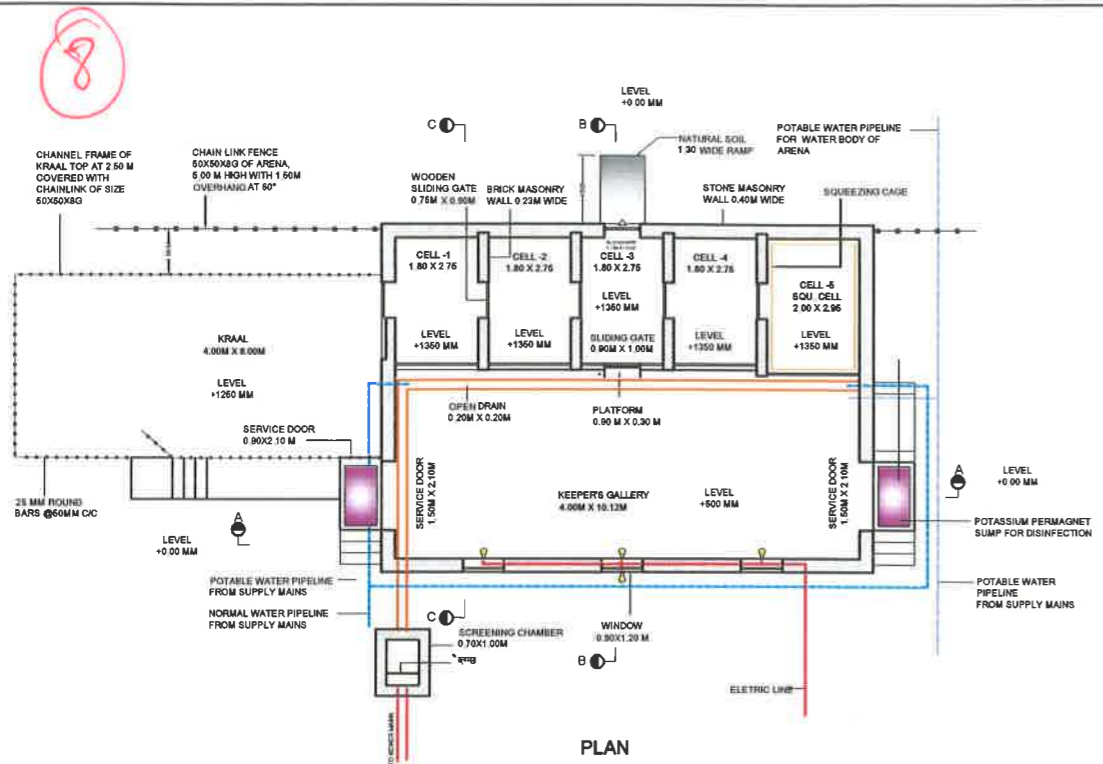
CLIENT:-
DIVISIONAL FOREST OFFICE
SATNA M.P.

Signature:-	Signature:-	Signature:-
ACF, SATNA	DEO, SATNA	...

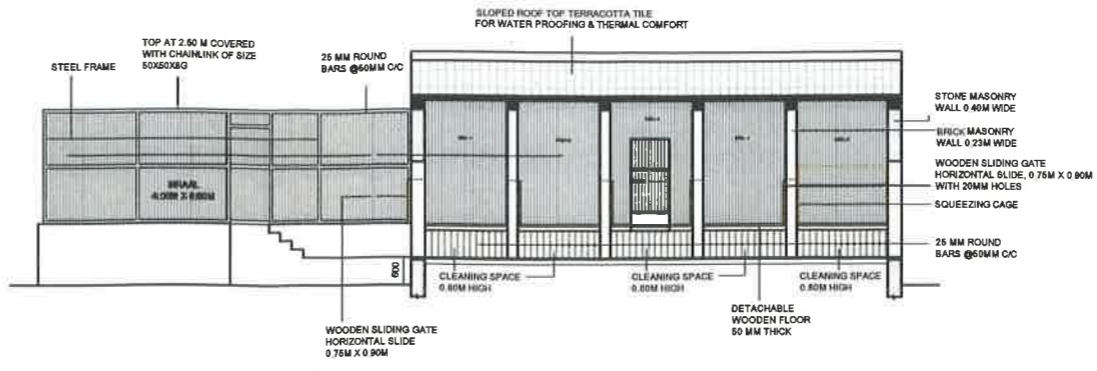
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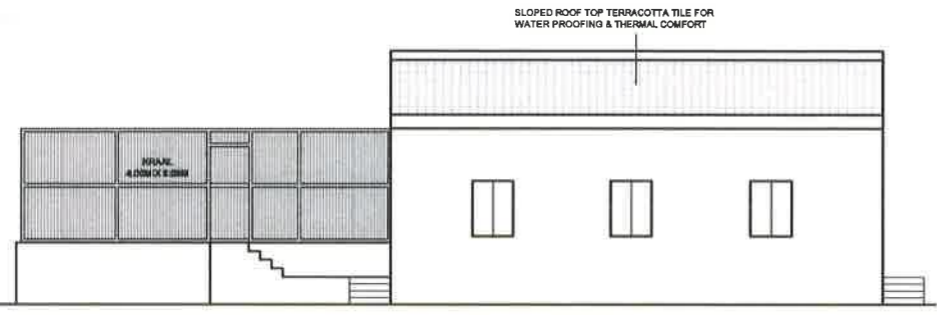
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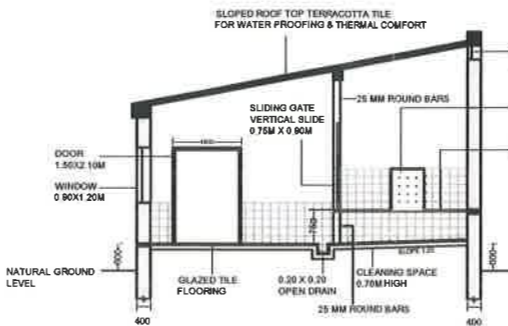
PLAN



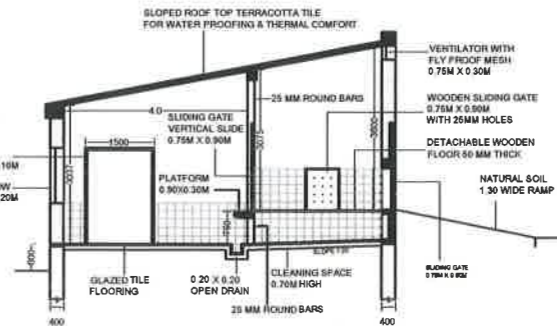
SECTION - AA



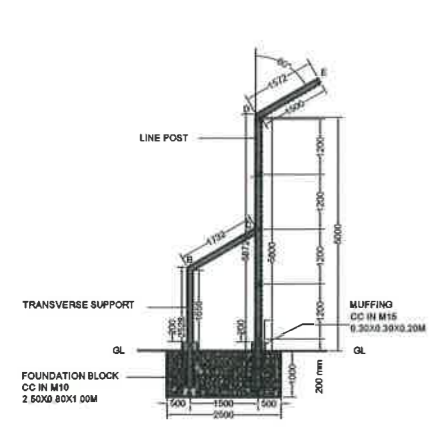
FRONT ELEVATION



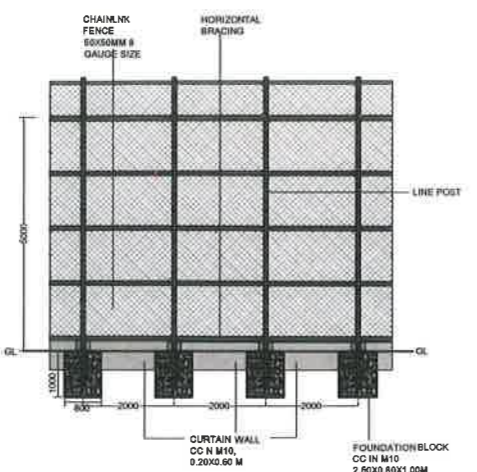
SECTION - CC



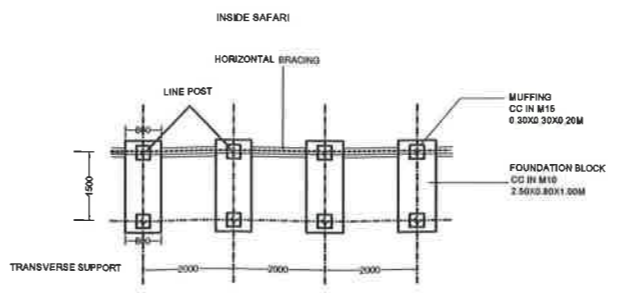
SECTION - BB



SECTION



ELEVATION



PLAN

PROJECT
**ZOOLOGICAL PARK & RESCUE CENTRE
 MUKUNDPUR, DISTRICT- SATNA M.P.**

DRAWING TITLE:-
**NIGHT HOUSE (ZOO)
 LION**

DATE:- 16.04.2013 SCALE:- 1:1 DRAWING No.

CLIENT:-
**DIVISIONAL FOREST OFFICE
 SATNA M.P.**

Signature:-
 ACF, SATNA Signature:-
 CDF, REWA

CONSULTANT:-

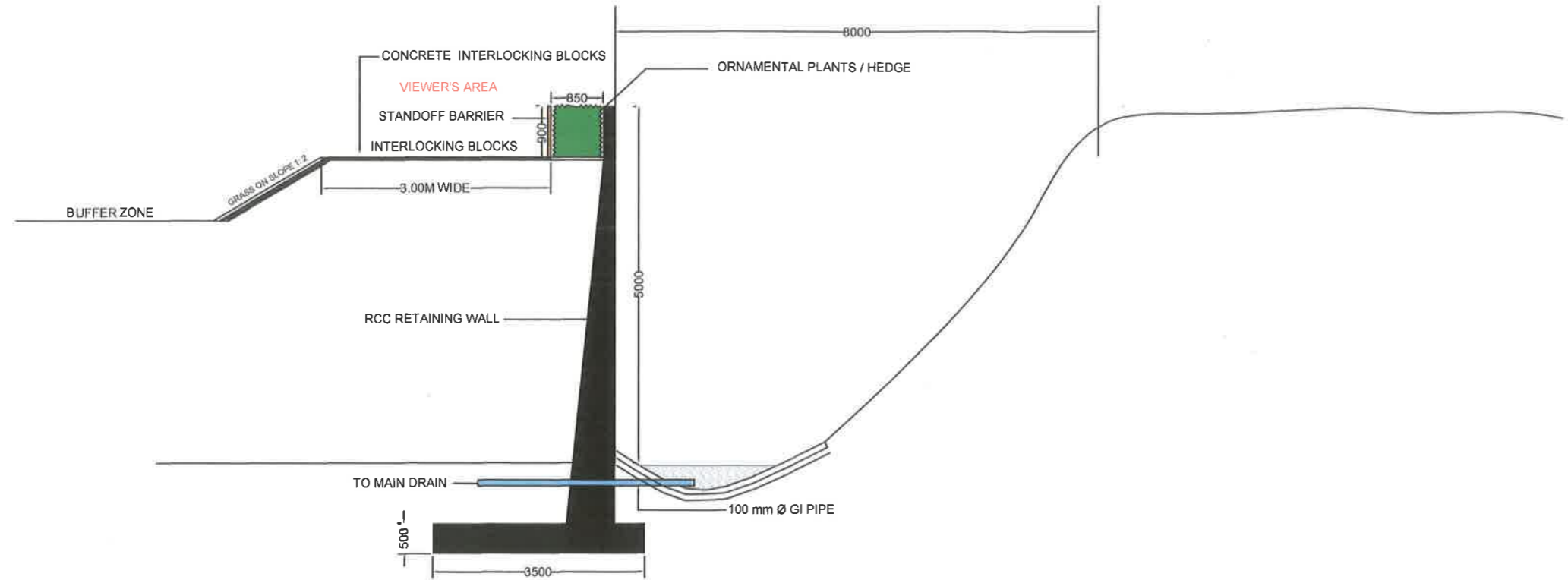
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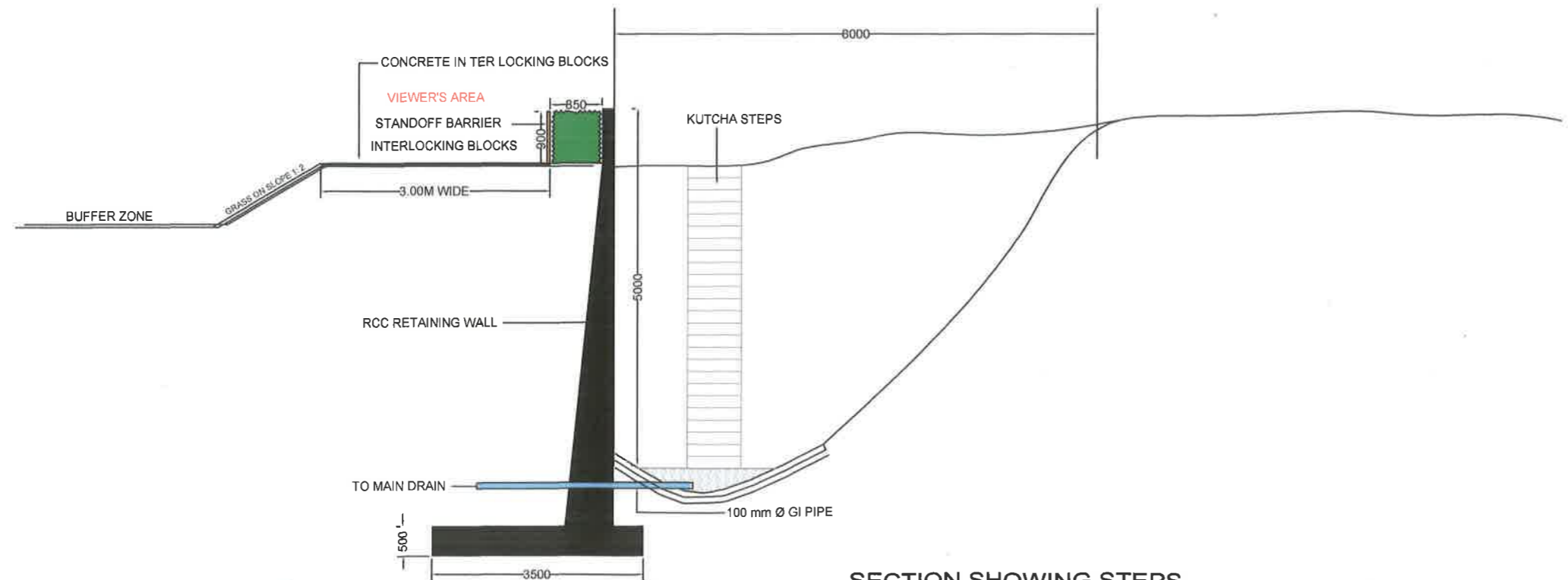
LION

8

64



SECTION



SECTION SHOWING STEPS

PROJECT
 ZOOLOGICAL PARK & RESCUE CENTER
 MUKUNDPUR, DISTRICT- SATNA M.P.

DRAWING TITLE:-
SECTION OF MOAT LION

DATE:- 12.02.2013	SCALE:- 1:1	DRAWING No.
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CLIENT:-
 DIVISIONAL FOREST OFFICE
 SATNA M.P.

Signature:- a ACF, SATNA	Signature:- 9 D.O. SATNA	Signature:- 1 CCF, Rewa
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