

18

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

SCALE:- 1:500



BARKING DEER  
4200 Sqm.

CHAIN LINK FENCE  
75X75MM, 6 GAUGE SIZE  
2.50 M HIGH

FIRE HYDRANT

VIEWER'S AREA  
75MM THICK INTERLOCKING  
BLOCKS  
20.0 M X 3.0 M,

WATER BODY- 1  
12.00 Sqm. IN AREA &  
0.45 M DEEP

GAUR  
4100 Sqm.

WATER BODY- 2  
12.00 Sqm. IN AREA &  
0.45 M DEEP

HEDGE  
0.80 M WIDE WITH 0.90M HIGH  
STAND-OFF BARRIER

DRY MOAT  
6.00M WIDE, 20.00M LONG &  
2.50M DEEP WITH STEPS  
(Refer Drawing Section of Moat)

STAND-OFF BARRIER  
1.00 M WIDE & 1.20M HIGH MADE  
OF 100 MM DIAMETER PIPE

HOG DEER  
4200 Sqm.

UNDERGROUND  
ELECTRIC LINE

NORMAL WATER  
PIPELINE

POTABLE WATER  
PIPELINE

NIGHT HOUSE  
3 Nos. CELL OF SIZE 3.00X2.50  
M WITH KEEPER'S GALLERY  
3.00 M WIDE

KRAAL (Amended 125.00 Sqm)  
MADE BY CHAIN LINK OF  
SIZE 75X75X 6 GAUGE ON TOP  
2.50 M HIGH COVERED

- NOTE:-**
- ARENA (CHAIN LINK FENCE)  
75X75MM SIZE, 6 GAUGE 2.50 M HIGH
  - NIGHT HOUSE  
3 Nos. CELL OF SIZE 3.00X2.50 M WITH KEEPER'S GALLERY  
3.00 M WIDE AT 0.80M HIGH FROM GROUND LEVEL
  - KRAAL  
MADE BY CHAIN LINK OF SIZE 75X75X 6 GAUGE ON TOP  
2.50 M HIGH COVERED, 125 Sqm. AREA
  - DRY MOAT  
6.00M WIDE, 20.00M LONG & 2.50M DEEP WITH STEPS
  - VIEWER'S AREA  
75MM THICK INTERLOCKING BLOCKS ON PAVEMENT  
20.0 M X 3.0 M.
  - WATER BODIES  
2 Nos. 12.00 Sqm. IN AREA & 0.45 M DEEP
  - PERIPHERAL STANDOFF BARRIER  
1.20M HIGH, MADE OF 100 MM DIA. GI PIPES.

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

DRAWING TITLE:-  
ENCLOSURE  
**GAUR**

DATE:- 09.04.2015	SCALE:- 1: 2000	DRAWING No.
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CLIENT:-  
DIVISIONAL FOREST OFFICE  
SATNA M.P.

Signature:- 	Signature:- 	Signature:- 
ACF, SATNA	DFO, SATNA	CCF, REWA

CONSULTANT:-  
ENVIRONMENTAL PLANNING &  
COORDINATION ORGANISATION  
(EPCO)

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Phone: +91 755 2468859, 2466970, Fax: +91 755 2462138  
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AND

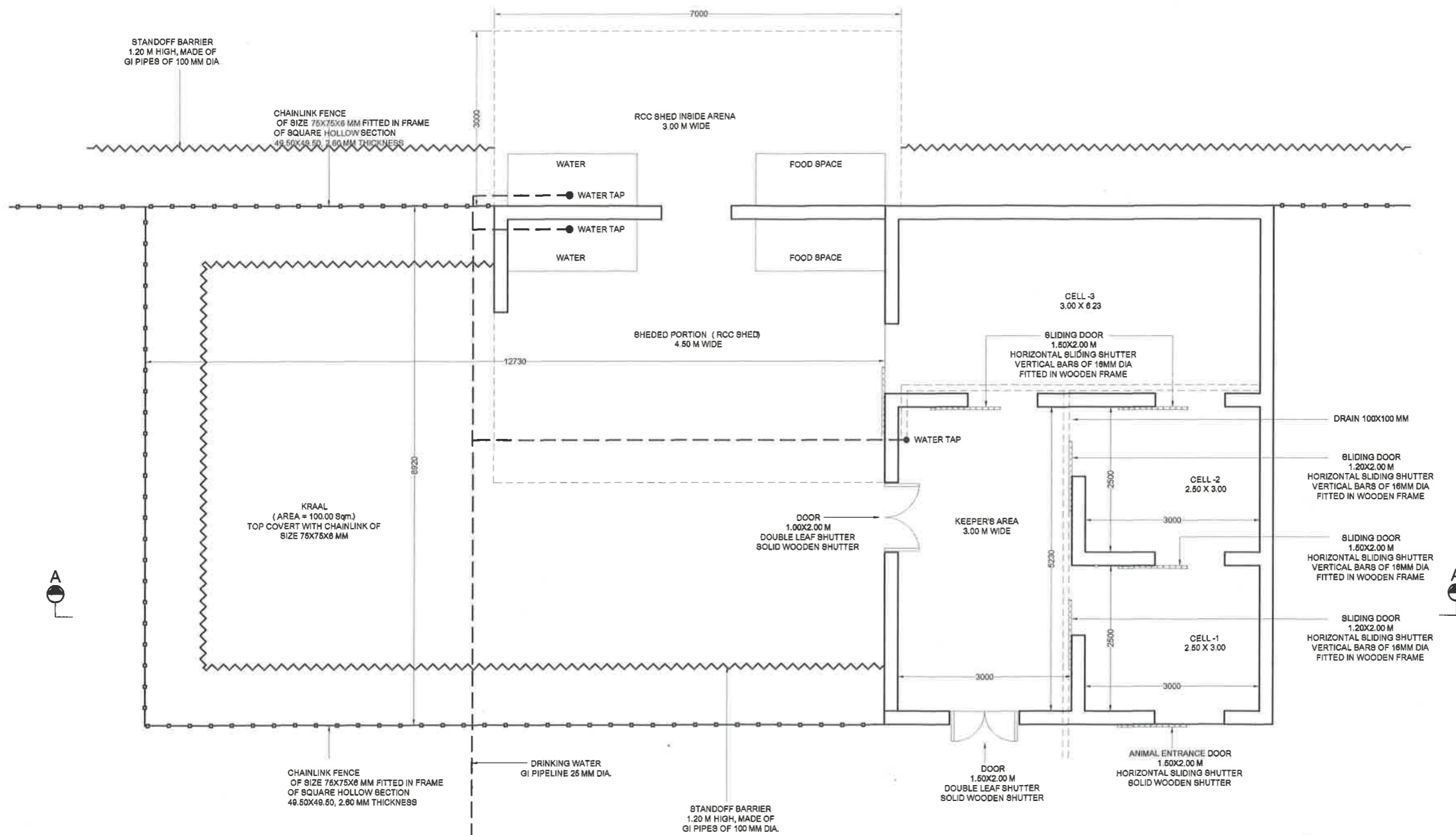
AASHRAYA CONSULTANCY  
7A, Sector-B, Chanakyaपुरi, Chunabhatti, Bhopal M.P.  
Phone:- 09981269064, Email:-aashrayacon@gmail.com

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consultant immediately before commencing the work.

*Member Secretary  
Central Zoo Authority  
(Ministry of Environment & Forests)  
Govt. of India, New Delhi*

*Complimented  
A.K. Gaur  
11/5/15*

18



PLAN

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


DRAWING TITLE:-  
**NIGHT HOUSE (PLAN)**  
**HERBIVORES**  
**GAUR**

DATE:- 15.01.2015	SCALE:- 1:	DRAWING No.
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CLIENT:-  
 DIVISIONAL FOREST OFFICE  
 SATNA M.P.

Signature:-  
  
 ACF, SATNA

Signature:-  
  
 DFC, SATNA

Signature:-  
  
 CCF, REWA

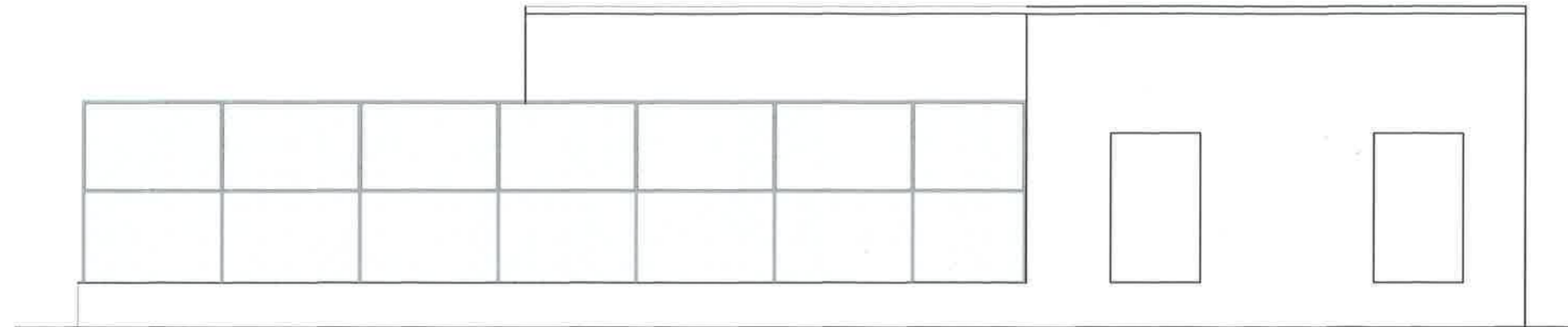
CONSULTANT:-

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 7A, Sector-B, Chanakypuri, Chunabhatti, Bhopal M.P.  
 Phone:- 09881298084, Email-aashrayacon@gmail.com

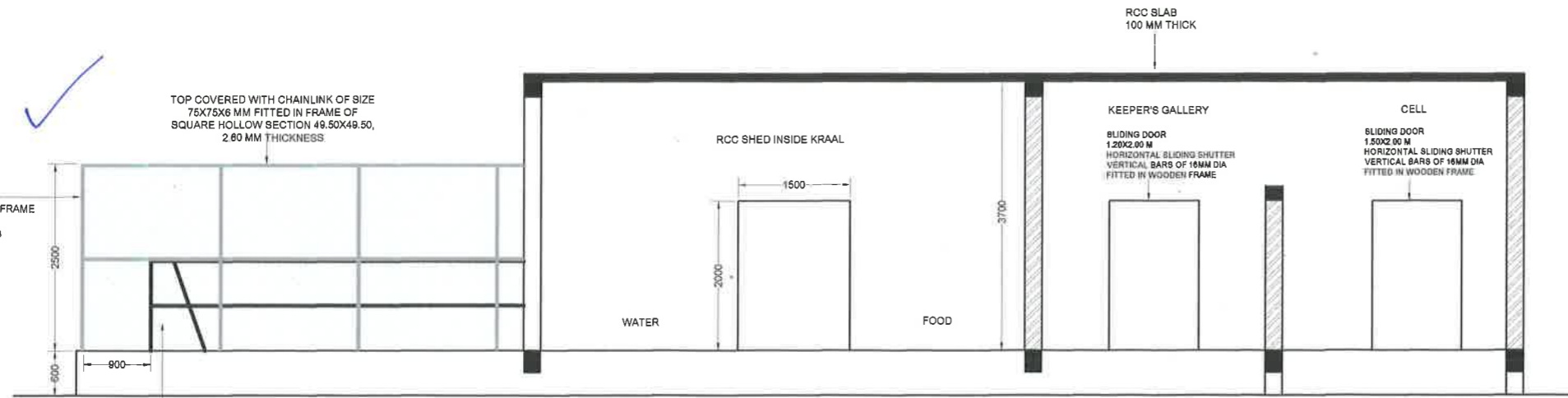
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FRONT ELEVATION



SECTION - AA

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


DRAWING TITLE:-  
**NIGHT HOUSE (ELEV/SEC)  
 HERBIVORES  
 GAUR**

DATE:- 09.04.2015      SCALE:- 1:      DRAWING No.

CLIENT:-  
 DIVISIONAL FOREST OFFICE  
 SATNA M.P.

Signature:-  
  
 ACF, SATNA

Signature:-  
  
 DFO, SATNA

Signature:-  
  
 CCF, REWA

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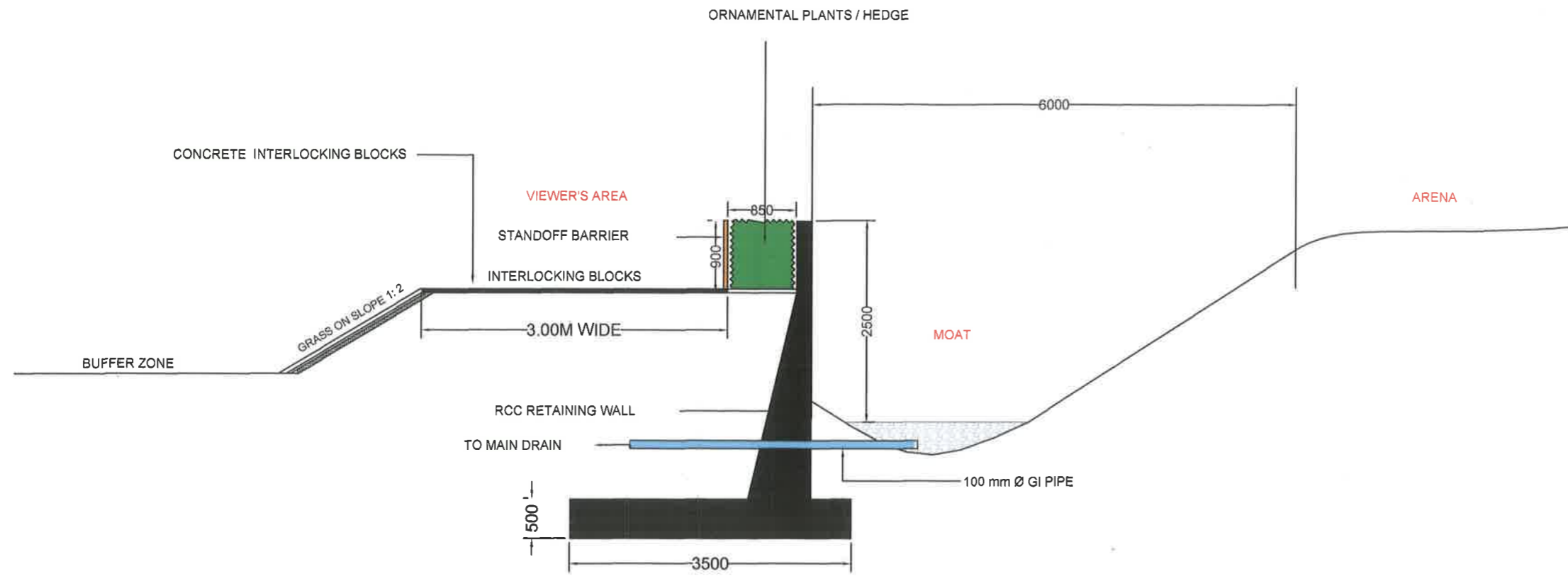
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 Member Secretary  
 Central Zoo Authority  
 (Ministry of Environment & Forests)  
 Govt. of India, New Delhi

*Correction carried out -  
 Recommended for approval  
 A. K. Kulkarni  
 1/07/15*

18






SECTION

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

DRAWING TITLE:-  
**SECTION OF MOAT  
HERBIVORES  
GAUR**

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

Signature:-  ACF, SATNA	Signature:-  DFO, SATNA	Signature:-  CCF, REWA
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CONSULTANT:-

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