

3 copies

287



जहाँ है हरियाली।
वहाँ है खुशहाली।।



GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT & FORESTS

Central Zoo Authority



THROUGH REGISTERED POST

F. No. 19-70/93-CZA(161)(Vol. XIV)(M)/4892

DATE: 26.05.2014

To

The Director
V. J. B. Udyan-Zoo,
Dr. B. R. Ambedkar Road,
Byculla (East),
Mumbai – 400 027 (Maharashtra).

Sub:- Signed copy of the proposed designs for the construction of Cat complex, Hyena and Swamp deer enclosures at V. J. B. Udyan-Zoo, Byculla, Mumbai.

Sir,

Reference is invited to your letter No. DirVJBU-Zoo/OD/94/2014-15 dated 17.05.2014.

Please find enclosed herewith approved and signed copies of the designs of the proposed exhibits to be constructed for Cat complex, Hyena and Swamp deer at V. J. B. Udyan-Zoo, Byculla for favour of information and necessary action at your end.

Yours faithfully,

(Handwritten signature)

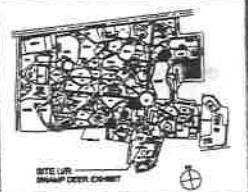
(Inder Dhamija)
DIG (Hqr.)

with
Encl: as above

with
27/5/14

287

KEY PLAN



Notes:
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 - PROJECT MANAGEMENT CONSULTANT
 - H.V.A.C CONSULTANT
 - LIFE SUPPORT SYSTEM CONSULTANT
 - OPERATIONS CONSULTANT
 - SECURITY CONSULTANT
 - P & D (MCGM)



COMMENTS

Serial	COMMENT	DATE	BY

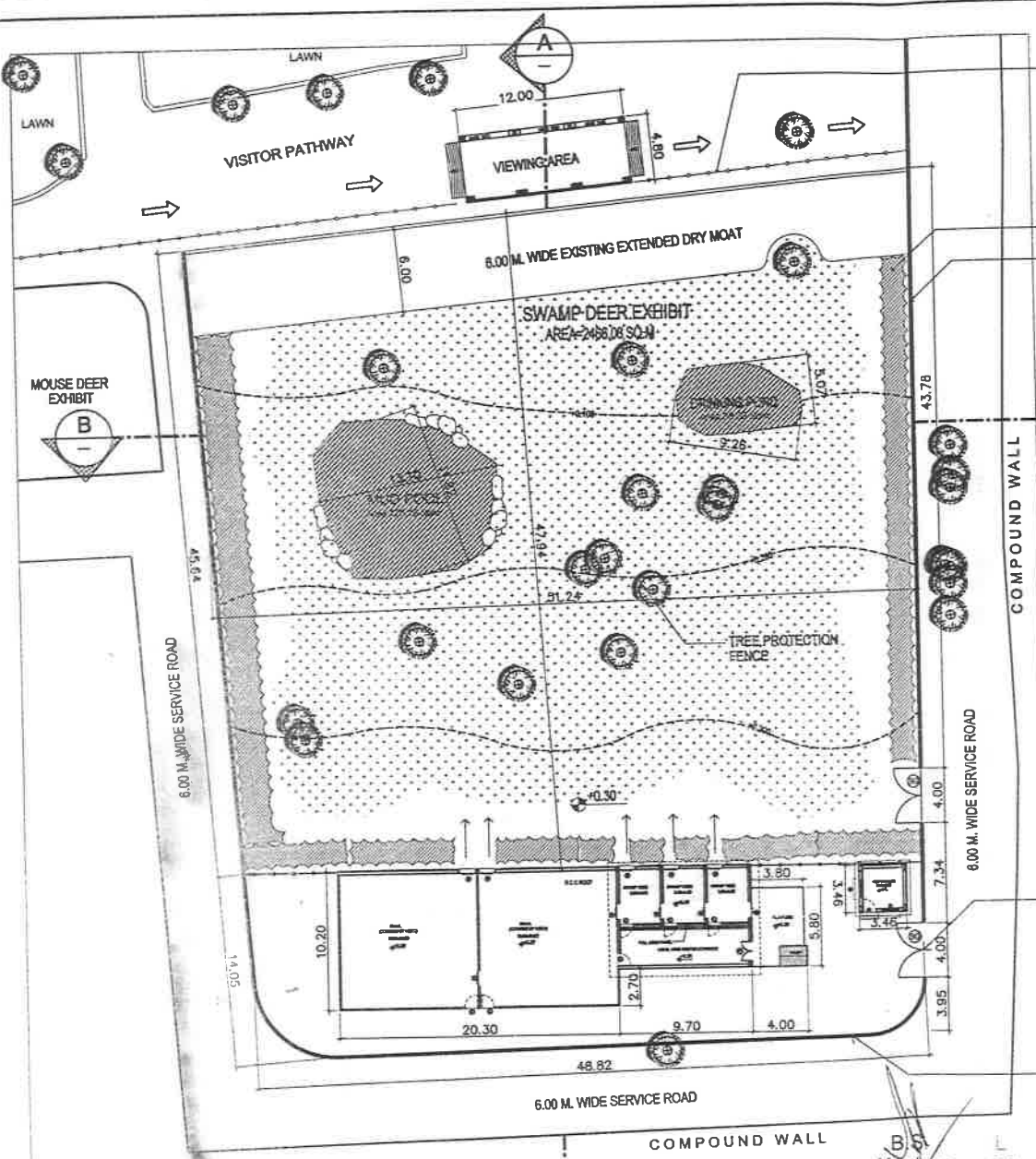
REVISIONS

Serial	REVISIONS	DATE	BY

SHEET TITLE : SWAMP DEER EXHIBIT
PROPOSED LAYOUT PLAN

PROJECT :
REMOVAL OF VEERMATA JUJABAI BHOSALE URBAN HOOD
AD
ORIGINATOR : MCGM, BYCULLA, MUMBAI - 400027

RAHUL CHEMBURCAR
B. Arch.
Architect & Designer
Regn. No. 1175-01
SCALE = 1:200
CHD BY: DR. KAZIYEN
DRAWING NO. HKS-SD-01

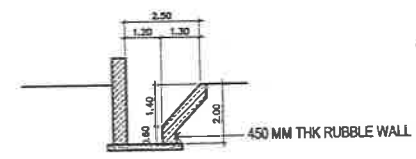


1.00 M. HEIGHT VISITOR SAFETY RAILING

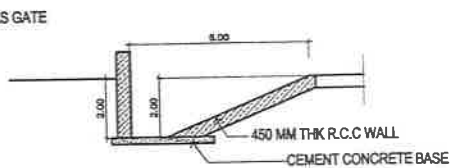
HEAVY PLANTING
3.50m HIGH CHAIN LINK FENCE



REFERENCE IMAGE FOR EXISTING MOAT



EXISTING MOAT



PROPOSED MOAT

SERVICES GATE

2.50M HIGH FENCE

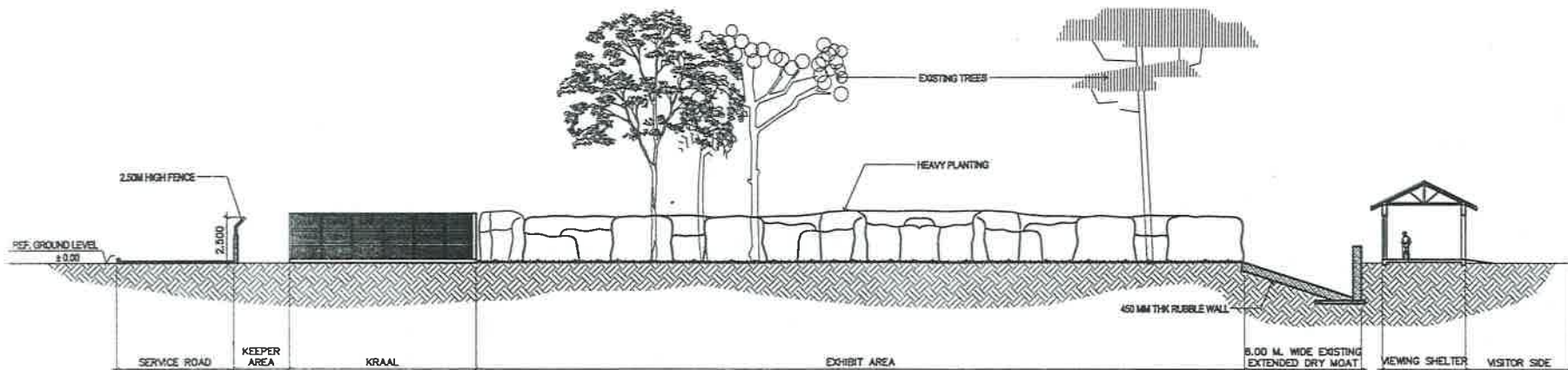
SWAMP DEER EXHIBIT DESCRIPTION
TOTAL SWAMP DEER EXHIBIT AREA= 2745.89 SQ.M
No. OF ANIMAL=(M-F-U)3-4-0=07
AREA CALCULATION

Sr. No.	EXHIBIT NAME	VIEWING AREA	HOLDING & KRAAL	PADDOCK AREA	WATER BODY	MUD POOL	TOTAL EXHIBIT AREA
1	SWAMP DEER	65.00	279.81	2466.08	38.34	126.16	2745.89

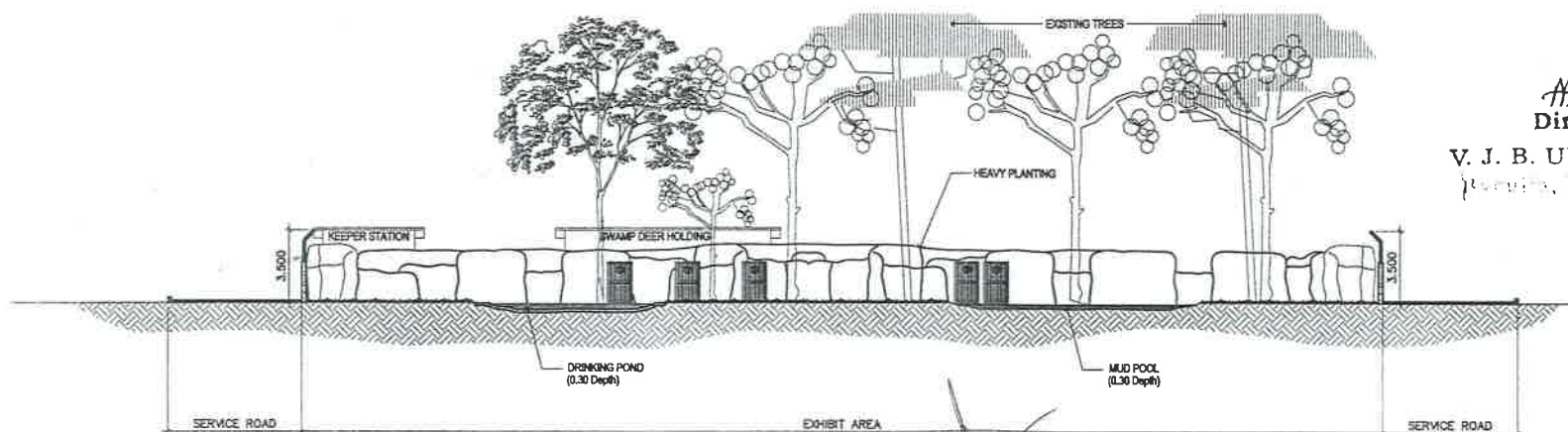
V. J. B. UDYAN-ZOO
Byculla, Mumbai-27.
Director
B.S. Member
Central Zoo Authority
(Ministry of Environment & Forests)
Govt. of India, New Delhi

PROPOSED LAYOUT PLAN
SWAMP DEER EXHIBIT
1:350

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SECTION - A
SCALE 1:250



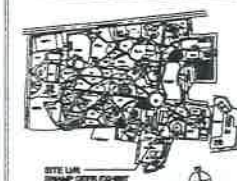
SECTION - B
SCALE 1:250

B.S. Member Central Zoology Authority (Ministry of Environment & Forests) Govt. of India, New Delhi

Monitoring Officer Central Zoo Authority Ministry of Environment and Forests Govt. of India, New Delhi

Director
V. J. B. UDYAN-ZOO
Jambai, Mumbai-27

KEY PLAN



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- OPERATIONS CONSULTANT:
- SECURITY CONSULTANT:

P & D (MCOM)

HKS DESIGNER & CONSULTANT INTERNATIONAL COMPANY LTD.
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Web site: www.HksIndia.com

COMMENTS

Sr.No.	COMMENT	DATE	BY

REVISIONS

Sr.No.	REVISIONS	DATE	BY

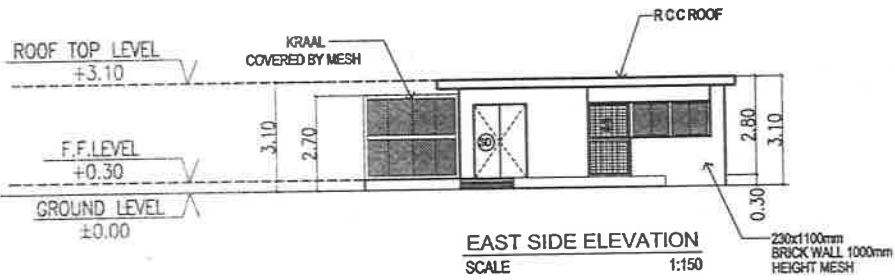
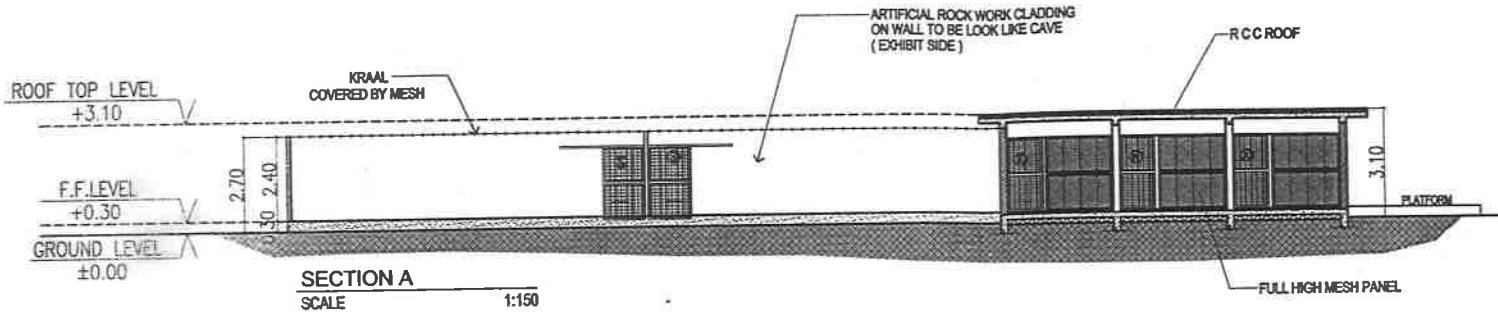
SHEET TITLE: SWAMP DEER EXHIBIT
EXHIBIT SECTIONS

PROJECT: RENOVATION OF VEERMATA JIABAI BHOSALE UDYAN ZOO
ADDRESS: DADAR ANAND NAGAR BYCULLA, MUMBAI - 400027

RAHUL CHEMBURKAR
E. Archt
Designer
Regn. No. 6419201
SCALE 1:250
DHD BY: DR. KAZVEEN
DRAWING NO. HKS-SD-02

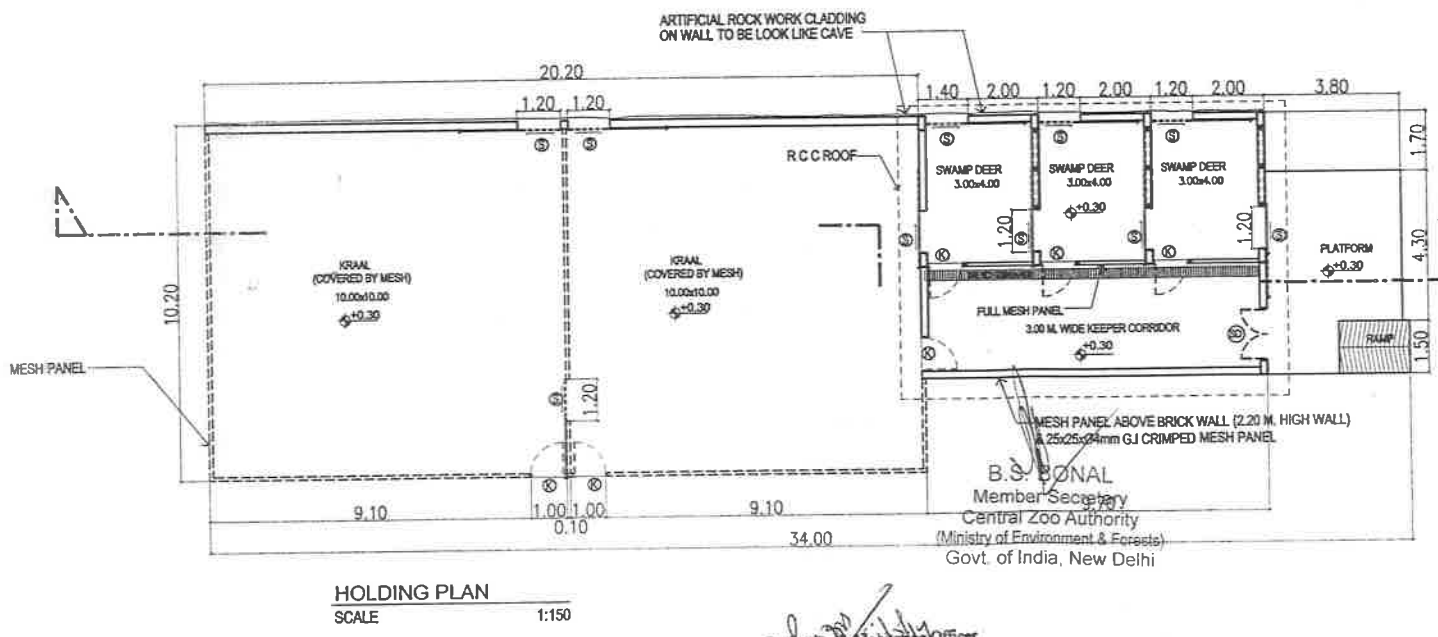
EXHIBIT SECTIONS 1:250
SWAMP DEER EXHIBIT

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DOORS & WINDOWS SCHEDULE

S.NO.	SYML	OPENING SIZE	DESCRIPTION	QTY.
01	K	1000 x 2100 mm	KEEPER SWING DOOR	06
02	S	1200 x 2100 mm	ANIMAL SLIDING DOOR	10
03	SD	1500 x 2100 mm	KEEPER SERVICE DOUBLE DOOR	01



Director
V. J. B. UDYAN-ZOO
 Byculla, Mumbai-27.

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 - H.V.A.C CONSULTANT:
 - LIFE SUPPORT SYSTEM CONSULTANT:
 - OPERATIONS CONSULTANT:
 - SECURITY CONSULTANT:
 - P & D (MCCM):



COMMENTS

Sr. No.	COMMENT	DATE	BY

REVISIONS

Sr. No.	REVISIONS	DATE	BY

SHEET TITLE: SWAMP DEER EXHIBIT HOLDING DETAIL

PROJECT: RECONSTRUCTION OF VEERMATA JIJABAI BHOSALE ZOO
 ADDRESS: DR. VEERMATA BHAIJI BHOSALE ZOO, BYCULLA, MUMBAI - 400077

RAHUL V. CHEMBURKAR
 B. Arch. A.I.A.
 Architect
 Regn. No. RA/95/192

Evaluation & Monitoring Officer
 Central Zoo Authority
 Ministry of Environment and Forests
 Govt. of India, New Delhi

HOLDING DETAIL
 SWAMP DEER EXHIBIT

SCALE = 1:150
 DRAWN BY: D. KALVEEN
 DRAWING NO. HKS-SD-02

