CENTRAL ZOO AUTHORITY
MINUTES OF 61ST MEETING OF EXPERT GROUP ON ZOO DESIGNING

Thursday, 21st MAY, 2015

The 61st Meeting of Expert Group on Zoo Designing of Central Zoo Authority was held under the Chairmanship of Shri Vinod Ranjan, Additional Director General of Forests (Wildlife) cum Member Secretary, CZA in the office of Central Zoo Authority at Hotel Janpath, New Delhi on 21st May, 2015. The list of participants is annexed at **Annexure – I(A) & (B).** Following agenda items were taken up for discussion:

Agenda No.1 – Presentation:

1. **Nahargarh Biological Park, Jaipur, Rajasthan:**
   (Ref:- Letter No. No.3006, Dt.03.03.2015 from the Chief Conservator of Forests (Wildlife), Jaipur)

   a. Amended design of proposed exhibit for Gharial
   b. Amended design of proposed exhibit for Hog deer
   c. Amended design of proposed exhibit for Thamin deer
   d. Amended design of proposed exhibit for Jackal
   e. Amended design of proposed exhibit for Hyena
   f. Amended design of proposed exhibit for Wolf

Presentation made by the Director, Nahargarh Biological Park, Jaipur on above proposed designs and apprised members that the designs submitted were already approved and only location of the enclosures have to be changed as per the suggestions made during inspection of the zoo .

Members on scrutiny of the designs, felt that no fresh approval is required as only location of the enclosures have to be changed as per the suggestions made during inspection of the zoo.

2. **Machia Biological Park, Jodhpur, Rajasthan:**
   (Ref:- Letter No.3350, Dt.17.04.2015 from the Chief Conservator of Forests (Wildlife), Jaipur)

   No representative of Machia Biological Park, Jodhpur, Rajasthan attended the meeting to deliver presentation on following proposed designs. However, on scrutiny of designs, members made following observations:-

   a. **Amended design of Rescue Centre:-**
   i.   Name of animal species for which enclosures have been designed, should be written clearly.
   ii. Doors and windows provided in the design should be labelled D1, D2, etc. and their sizes should be shown in a table.
   iii. In enclosures for herbivores, keepers' gallery is missing.

3. **Dr. Shyam Prasad Mukherjee Zoological Garden, Surat**

   a. **Revised design for construction of exhibit for Otter breeding enclosure:-**

   i.   Slope of the moat should be decreased.
   ii.   Advised to refer publication of Central Zoo Authority titled 'Designing of Enclosures for Indian Zoos – 2014' and to revise the design accordingly.

   b. **Revised design for construction of exhibit for Four horned antelope (off exhibit):-**

   i.   Width of keeper's gallery should be increased to a minimum size of 2 meters.
   ii.   Advised to revise the design as per the sample attached.
   iii. Chain-link fence up to height of 2.4 m with an overhang should be provided.

4. **Aizawl Zoological Park, Mizoram**
   (Ref:No.B.17015/2/2015-CWLW/Vol-V/108-113, Dt.13.05.2015 from the CF(Wildlife), Aizawl, Mizoram)

   a. **Revised design for construction of exhibit for Stump tailed macaque:-**
   Members on scrutiny of the design, approved the same subject to condition that stand off barrier of appropriate height may be provided.

Agenda No.3 – Master (layout) Plan of zoos

1. **Revised Master layout Plan of Dr. Shyam Prasad Mukherjee Zoological Garden, Surat:-**

   Members on scrutiny of revised Master layout Plan of Dr. Shyam Prasad Mukherjee Zoological Garden, Surat, found it in compliance with the observations made earlier and recommended for approval.

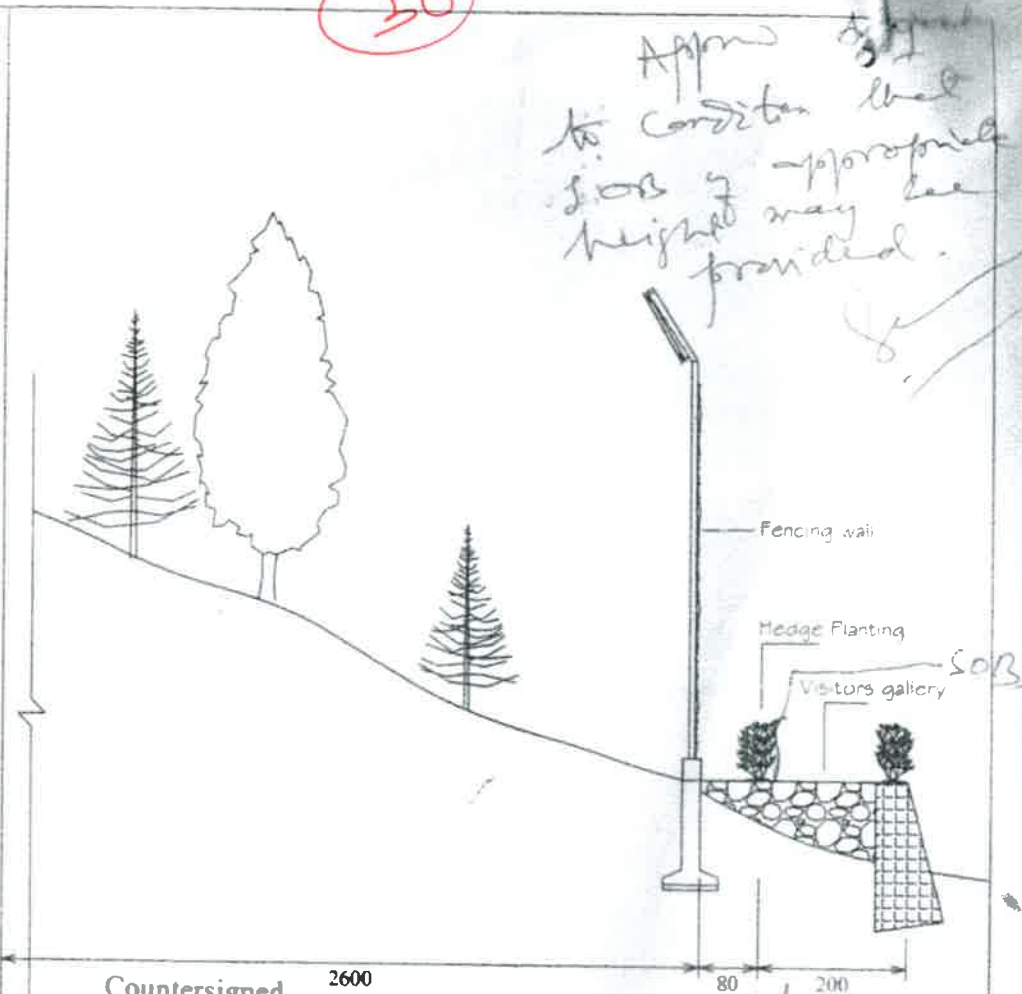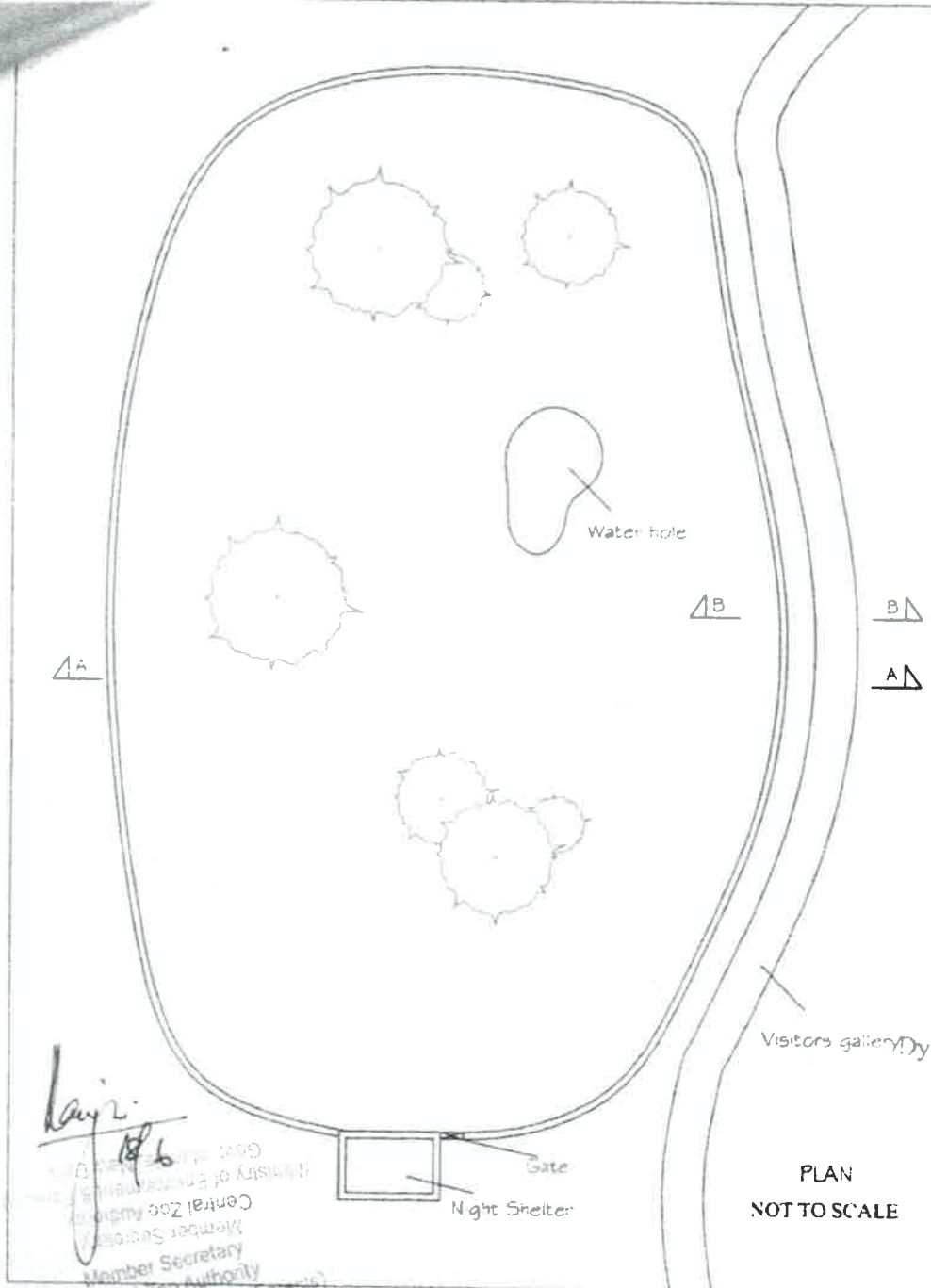2. **Revised Master layout Plan of Dhauladhar Nature Park, Gopalpur:-**

   Members in last meeting held on 1st May, 2015, recommended revised Master layout Plan of Dhauladhar Nature Park, Gopalpur, Himachal Pradesh for approval subject to compliance with observations made. However, decided to with draw one of the observations i.e. Display of animals should be taxonomical.

3. **Revised Master layout Plan of Nahargarh Biological Park, Jaipur:-**

   Members on scrutiny of revised Master layout Plan of Nahargarh Biological Park, Jaipur recommended the same for approval subject to compliance with following observations:-

Water hole

△B
B△

△A
A△

Countersigned

2600

80   200

SECTION AT AA

SCALE 1:100

Visitors gallery   Dy. Conservator of Forest (Wildlife)
...sion

Junior Engineer
Wildlife Division
E & F Department
Aizawl : Mizoram

Gate

Night Shelter

PLAN

NOT TO SCALE

CONSTRUCTION OF STUMPTAILED MACAQUE ENCLOSURE

AREA OF ENCLOSURE 900 m2

ALL DIMENSIONS IN CM

Fencing wall

Hedge Planting

SOB

Visitors gallery

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

Approved
to condition that
SOB of appropriate
height may be
provided.

SOB