



GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT & FORESTS

## Central Zoo Authority

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**THROUGH FAX**

F. No. 22-81/2004-CZA(498)(Vol. I)(M)/2011

DATE: 28.01.2013

To

The Principal Chief Conservator of Forests (WL)  
Government of Uttar Pradesh,  
Lucknow.

BY FAX  
29/1/13

**Sub:- Designs for the construction of Breeding Centre at Lion Safari, Etawah.**

Sir,

The design for the construction of Breeding Centre at Lion Safari, Etawah was placed before the Meeting of the Expert Group on Zoo Designing of the Central Zoo Authority held on 18<sup>th</sup> January 2013.

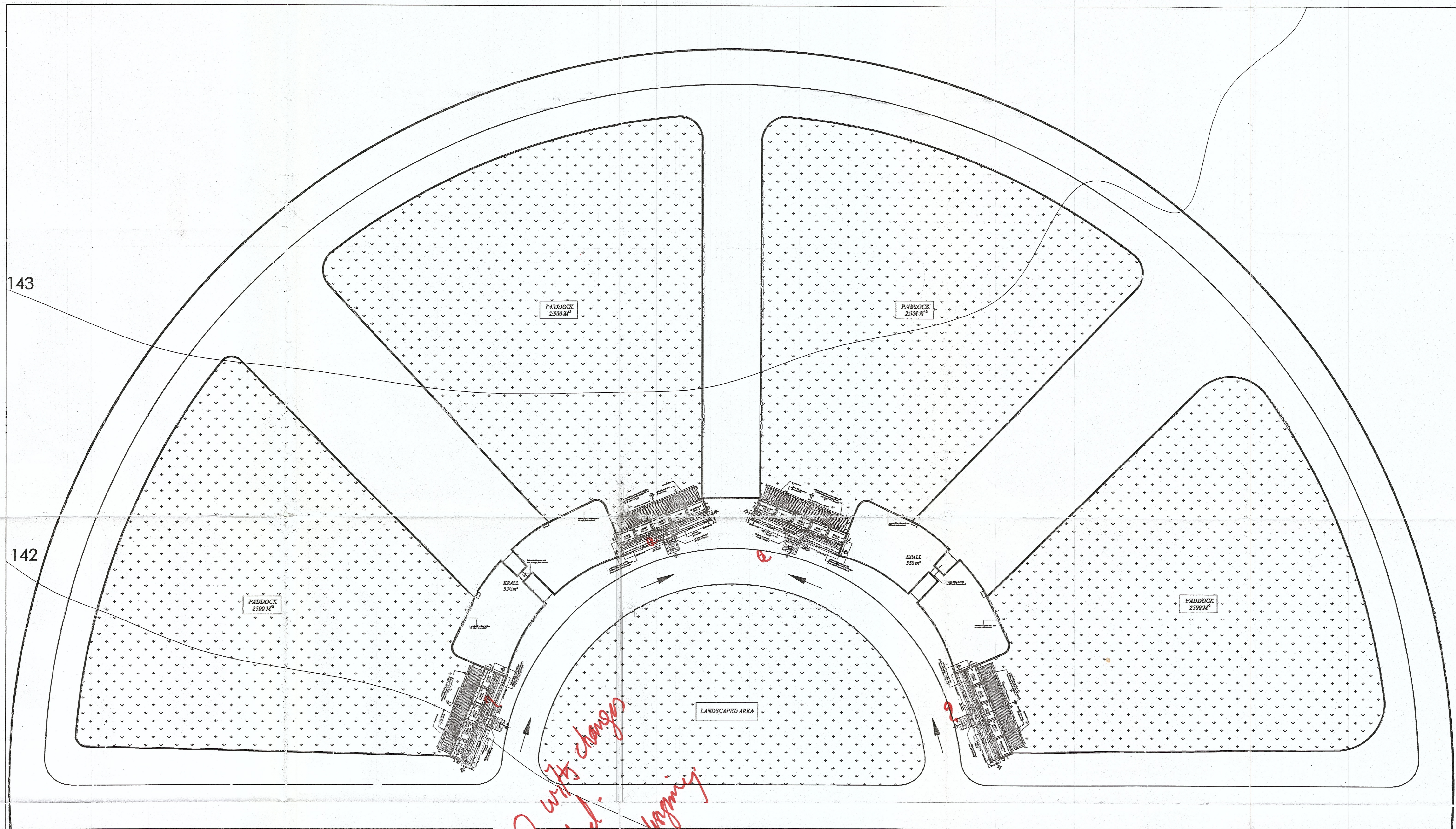
The design was scrutinized and approved in – principle subject to the following amendments:-

- (i) The keepers' gallery should be atleast 3 m in width.
- (ii) Iron bar, wherever used in gates, drop slides, cubicle etc. should be of 16 mm thickness instead of 25 mm.
- (iii) Width of cubicle door should be 750mm x 1000 mm.
- (iv) Windows in keeper's gallery should be replaced by ventilators of 750 mm x 900 mm size.
- (v) Chain-link of 50 mm x 50 mm x 8 gauge should be used preferably of stainless steel.
- (vi) Kraal height to be reduced to 4 meters and covered by chain-link fencing on top also.
- (vii) The corner cubicle adjoining the kraal should be converted into a "breeding den" by removing the front entrance and blocking out light as far as possible.
- (viii) Natural lighting provision over the roof (as designed during meeting) may be incorporated in animal house.

...2/-

Ac  
29/1/13





*Approved with changes  
as suggested.  
B.P. Sankaranarayanan  
18/10/13  
MS DA*

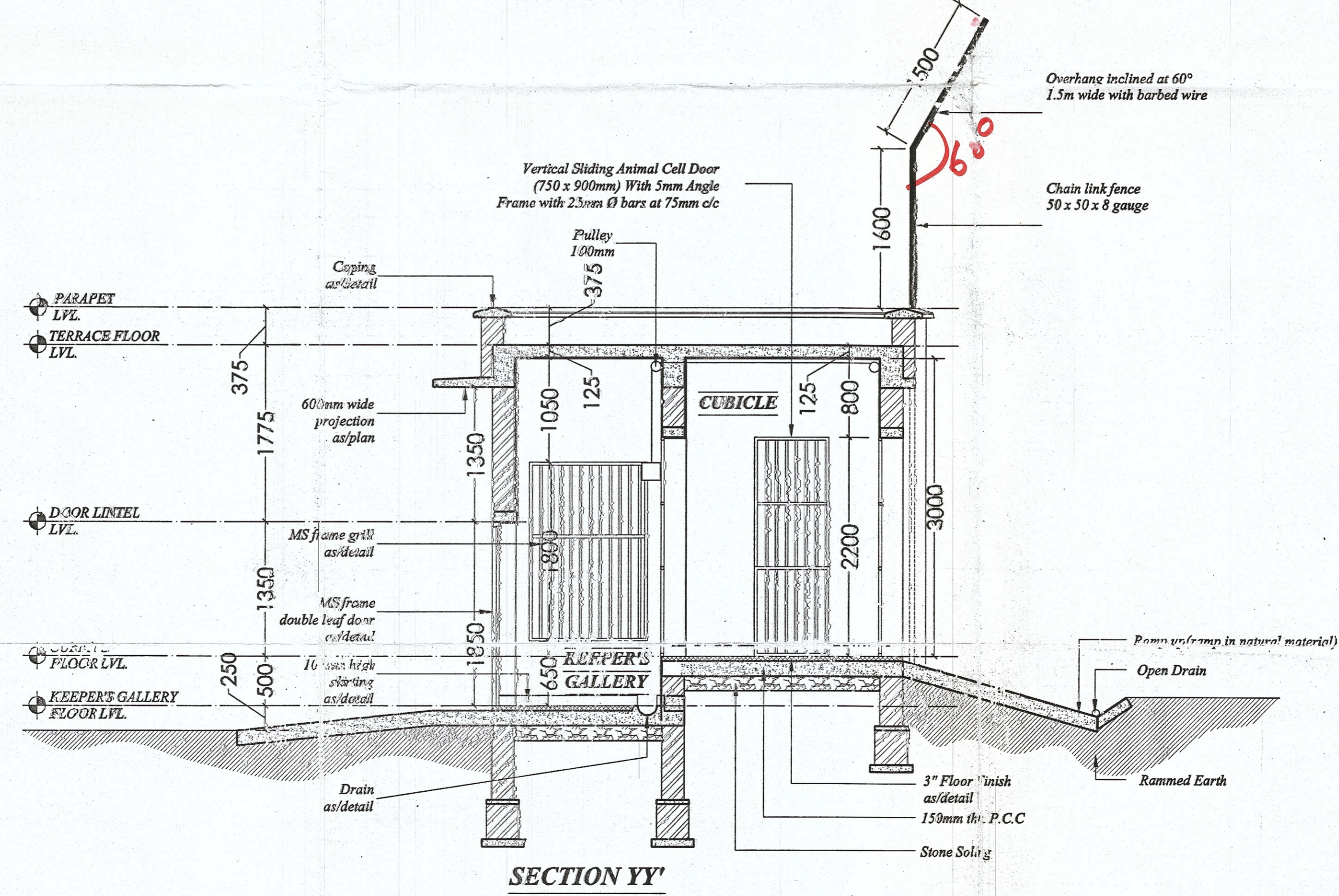
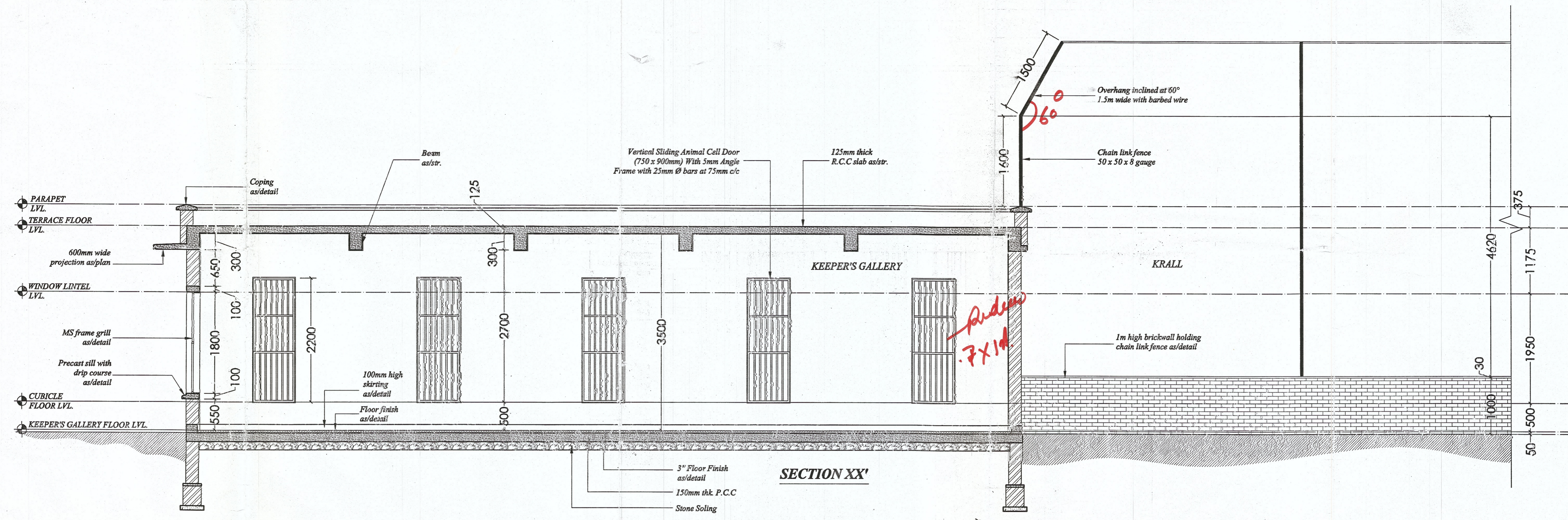
ASIATIC LION BREEDING CENTER LAYOUT

Project- **PROPOSED LION SAFARI-ETAWAH**

Job Title- **BREEDING CENTER LAYOUT PLAN**

Date- **24-12-2012** REVISION-2  
Scale- **1:300** ALL DIMENSION IN MM.  
Drawing No.-**SAFARI-ETAWAH/R2/BC-01**

Drawn By- **PRAVESH BANSAL**  
B.ARCH  
+91-9958308782 ; +91-9837221271  
pravesh.bansal87@gmail.com ;  
pravesh.bansal@hotmail.com

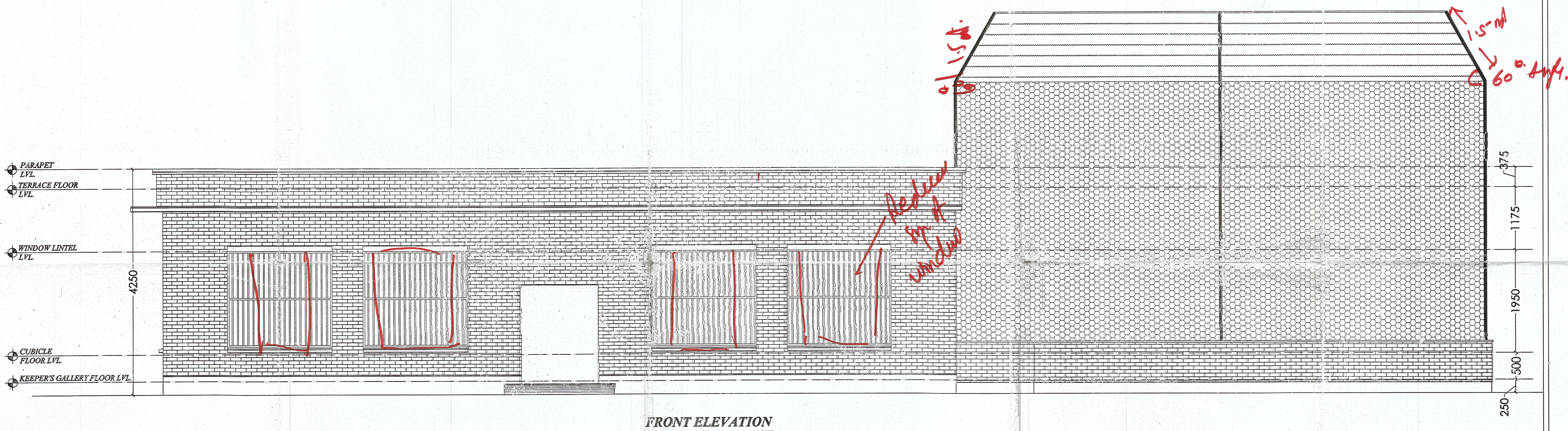


Project- **PROPOSED LION SAFARI-ETAWAH**

Job Title- **BREEDING CENTER HOLDING AREA-SECTIONS**

Date- **24-12-2012** REVISION-2  
 Scale- **1:35** ALL DIMENSION IN MM.  
 Drawing No.- **SAFARI-ETAWAH/R2/BC-03**

Drawn By- **PRAVESH BANSAL**  
 B.ARCH  
 +91-9958308782 ; +91-9837221271  
 pravesh.bansal87@gmail.com ;  
 pravesh.bansal@hotmail.com



FRONT ELEVATION

Project- **PROPOSED LION SAFARI-ETAWAH**

Job Title- **BREEDING CENTER  
HOLDING AREA-ELEVATION**

Date- **24-12-2012** REVISION-2  
 Scale- **1:35** ALL DIMENSION IN MM.  
 Drawing No.- **SAFARI-ETAWAH/R2/BC-04**

Drawn By- **PRAVESH BANSAL**  
 B.ARCH  
 +91-9958308782 ; +91-9837221271  
 pravesh.bansal87@gmail.com ;  
 pravesh.bansal@hotmail.com