



जहाँ है हरियाली।
वहाँ है खुशहाली।।



GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT & FORESTS

Central Zoo Authority

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Speed Post

THROUGH REGISTERED POST

F. No. 19-69/92-CZA(232)(Vol. IV)(M)

DATE: 21.11.2013

To

The Deputy Conservator of Forests
Jaipur Zoo,
Jaipur (Rajasthan),

Sub:- Design for the construction of various enclosure at Nahargarh Biological Park, Jaipur.

Madam,

Reference is invited to your letter No. 2720 dated 27.08.2013.

The design for the construction of various enclosures at Nahargarh Biological Park, Jaipur was placed before the 45th Meeting of the Expert Group on Zoo Designing of the Central Zoo Authority held on 30th October, 2013. After detailed deliberation, the following observations were made:-

1. Lion (revised design)

The water body etc. is part of the enrichment, since design of the enclosure has already been approved, the zoo director may take necessary action accordingly.

2. Panther (revised design)

The water body etc. is part of the enrichment, since design of the enclosure has already been approved, the zoo director may take necessary action accordingly.

3. Sloth bear (revised design)

The water body etc. is part of the enrichment, since design of the enclosure has already been approved, the zoo director may take necessary action accordingly.

4. Emu

The design was scrutinized, the approval from the Central Zoo Authority is not required.

5. Porcupine

The design was scrutinized and not approved.

...2/-

6. Wild boar

The design was scrutinized and not approved.

7. Hyena

The design was approved subject to the amendments as indicated on the designs.

8. Spotted deer

The design was approved subject to the amendments as indicated on the designs and following:-

- (a) The top of kraal should be covered by chain-link mesh.
- (b) There is no need of inclined barrier/ overhang.
- (c) The height of chain-link fence should be 2.5 mt. only.

9. Sambar

The design was approved subject to the following amendments:-

- (a) The top of kraal should be covered by chain-link mesh.
- (b) There is no need of inclined barrier/ overhang.
- (c) The height of chain-link fence should be 2.5 mt. only.

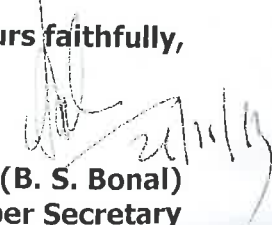
10. Hog deer

The design was approved subject to the amendments as indicated on the designs and following:-

- (a) The top of kraal should be covered by chain-link mesh.
- (b) There is no need of inclined barrier/ overhang.
- (c) The height of chain-link fence should be 2.5 mt. only.


Keeping in view of the above, copies of the design marking necessary amendments are enclosed with this letter. You are directed to submit final copies of designs to this office for approval and records of this office.

Yours faithfully,


(B. S. Bonal)
Member Secretary

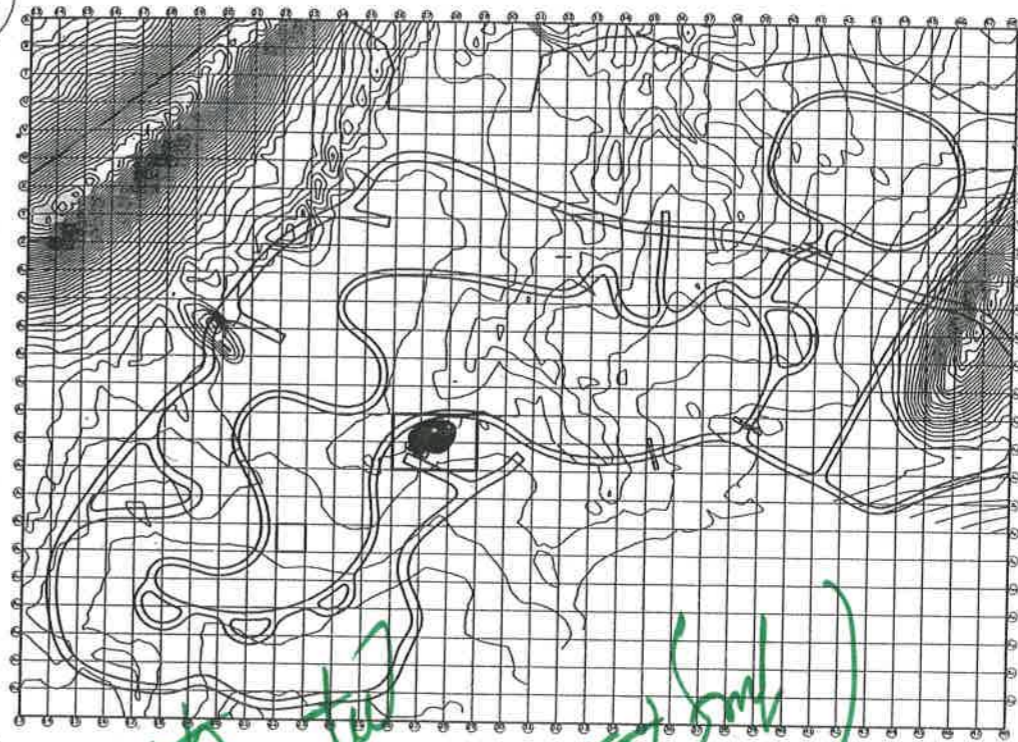
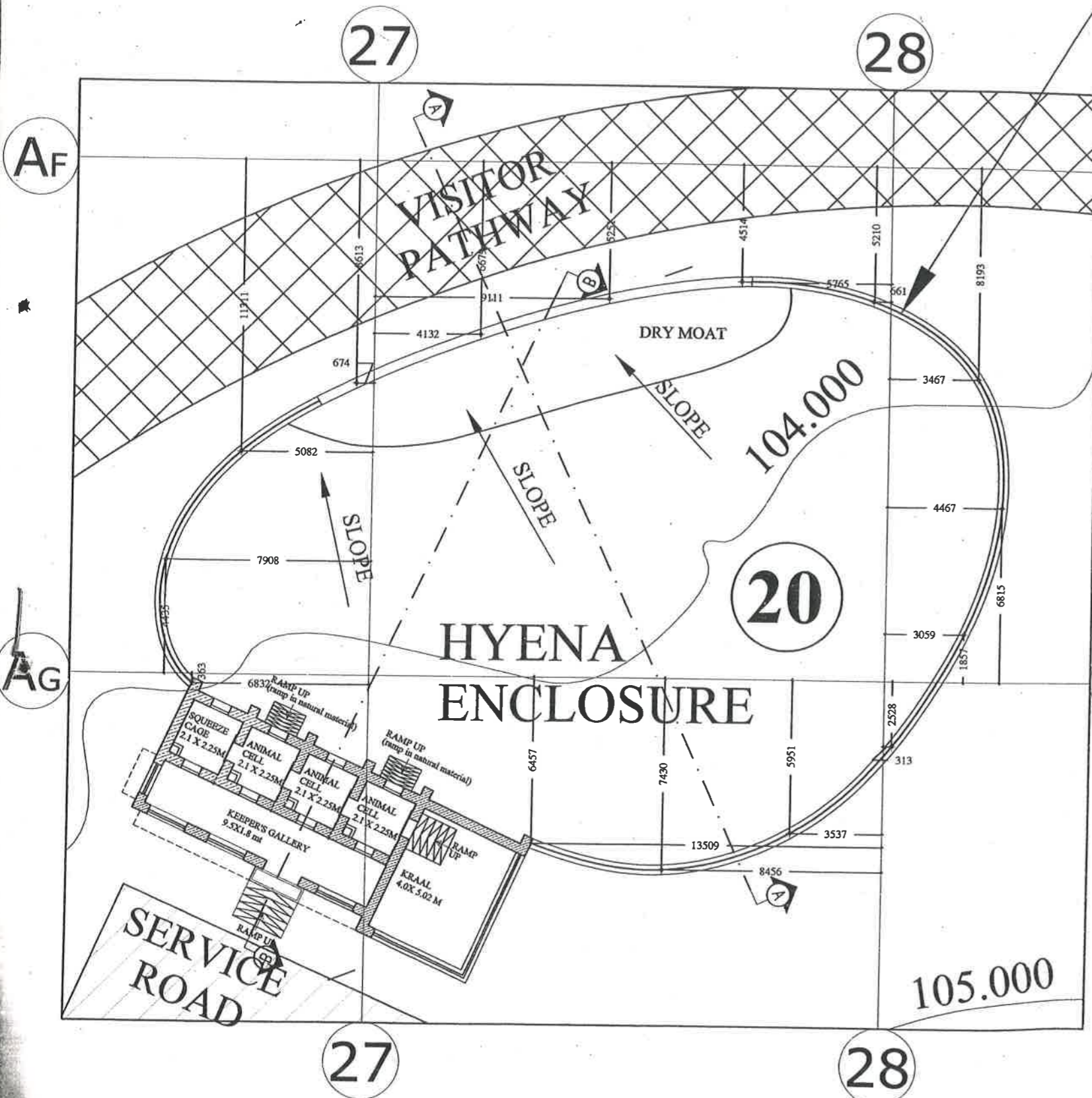
Encl: as above

Copy to the Chief Wildlife Warden, Government of Rajasthan, Jaipur for favour of information.


(B. S. Bonal)
Member Secretary

Chain link Fence 75mm x75mmx10 g
 (3 m high) on 375mm th.& 600mm high Stone Masonry wall with 60° inclined 1.5 m overhang with barbed wire

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KEY PLAN

*Approved with changes suggested
 As per meeting of Zoo Reg. on 31/10/13
 See map of Zoo Reg.*

Akshaya Kumar Jain
 Project Director
 RSRDC Ltd., Unit-I
 JAIPUR



उप वन संरक्षक (वन्यजीव)
 चिड़ियाघर, जयपुर

AREA:-550 SQ.MT.

PLAN GRID SIZE

20M X 20 M

HYENA ENCLOSURE

ZOOLOGICAL PARK - NAHARGARH, JAIPUR

RSRDC

NOTES:
 1. ALL DIMENSIONS ARE IN MM
 2. ALL DIMENSIONS ARE TO BE CHECKED AT SITE.
 3. ANY AMBIGUITY HAS TO BE BROUGHT TO THE NOTICE OF THE ARCHITECTS IMMEDIATELY

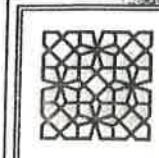
CHECKED BY:-
KAVITA JAIN
 MADE BY:-
NEHA JANGID

NO.	DATE	REVISIONS
1.	01-08-2012	After CZAI expert committee comments.

DRAWING TITLE:
**PROPOSED WORKING PLAN FOR
 HYENA ENCLOSURE**
 DATE: 20 JUNE 2013 SCALE: - 1:300
 DRAWING NO.: BP/NHRGRH/10/ HYENA ENCLOSURE/01

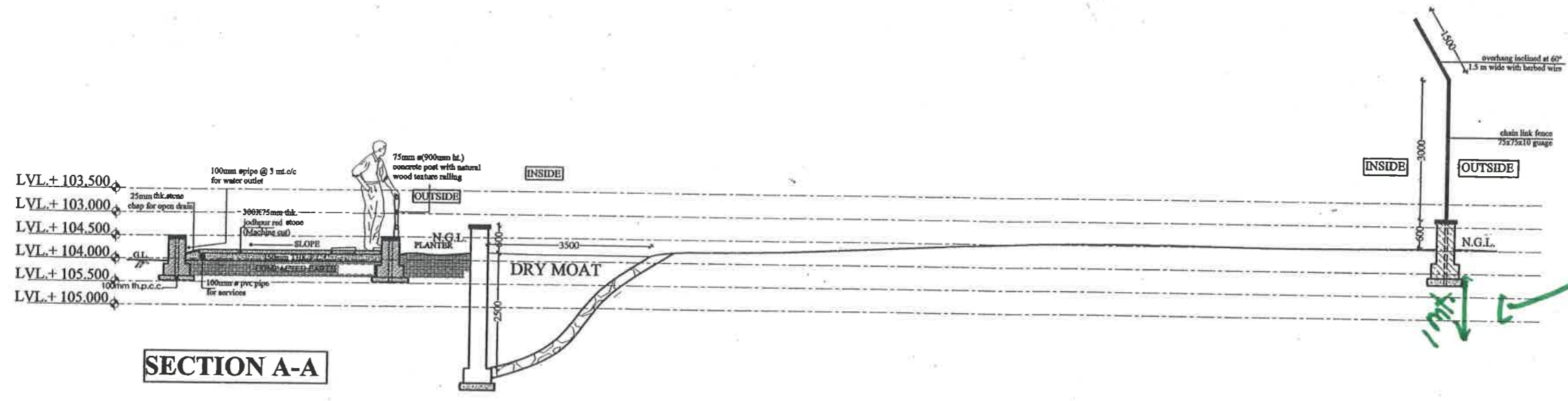
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Architecture
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 Interiors

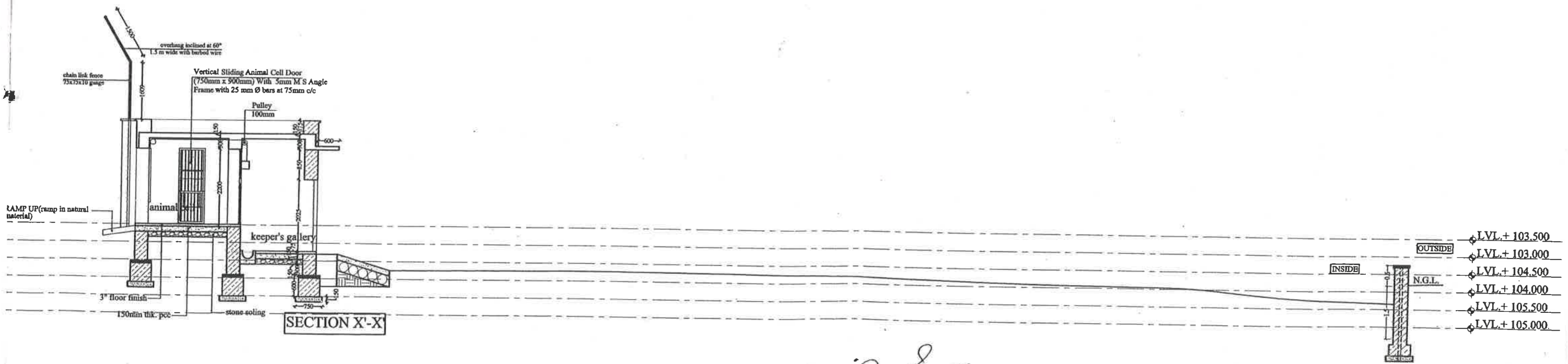


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increase depth to prevent burrowing.



SECTION A-A



SECTION X'-X'

SECTION B-B

Akshaya Kumar Jain
 Project Director
 RSRDC Ltd., Ubi-I
 JAIPUR.



उपवन संरक्षक (वन्यजीव)
 विडियाचर, जयपुर

ZOOLOGICAL PARK - NAHARGARH, JAIPUR

NOTES:
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CHECKED BY:-
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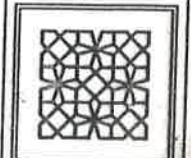
NO.	DATE	REVISIONS
1.	4-06-2012	Detail drawings submitted.
2.	3-09-2012	After CZAI expert committee comments.

DRAWING TITLE:
 PROPOSED WORKING SECTION FOR
 HYENA ENCLOSURE

DATE: 21 JUNE 2013 SCALE: - 1:100
 DRAWING NO. : BP/NHRGRH/10/ HYENA ENCLOSURE/02

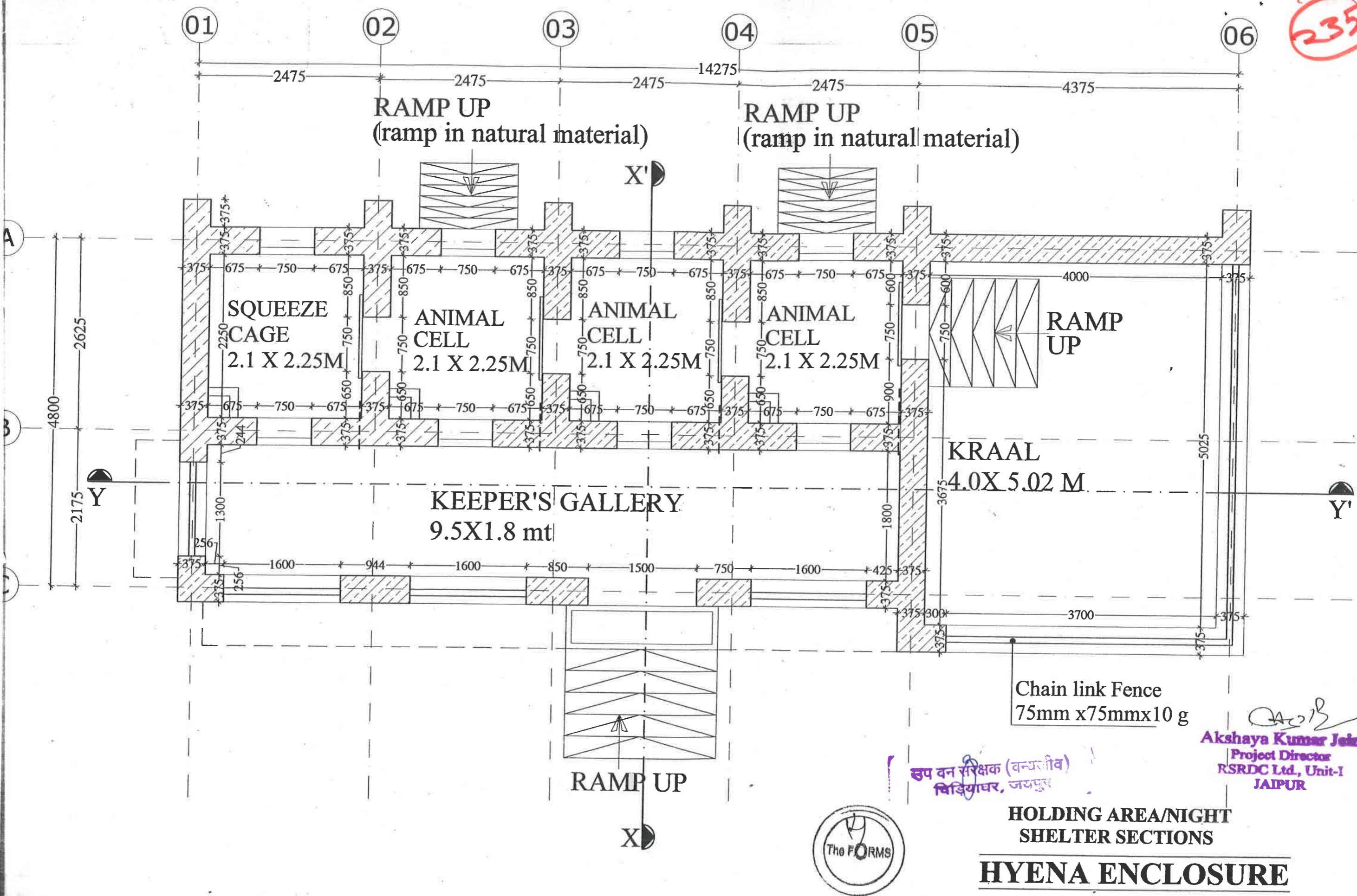
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Architecture
 Conservation
 Landscape
 Interiors



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उप वन संरक्षक (वन्यजीव)
विडियाघर, जयपुर

A.K.J.
Akshaya Kumar Jain
Project Director
RSRDC Ltd., Unit-I
JAIPUR

**HOLDING AREA/NIGHT
SHELTER SECTIONS
HYENA ENCLOSURE**



LOGICAL PARK - NAHARGARH, JAIPUR
RSRDC

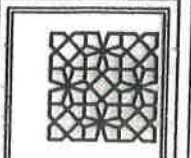
NOTES:
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CHECKED BY:
KAVITA JAIN
MADE BY:
NEHA JANGID

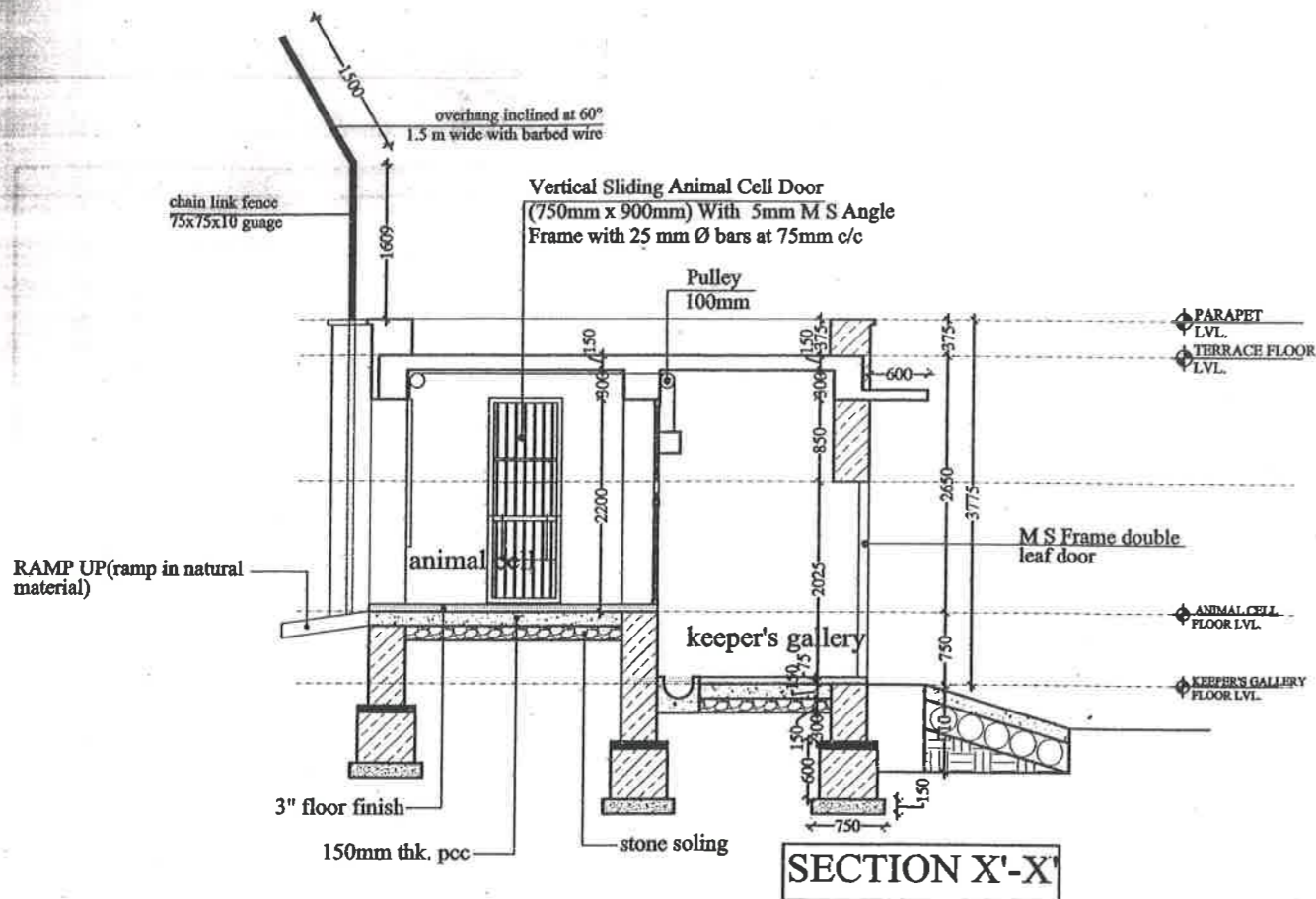
NO.	DATE	REVISIONS
1.	4-06-2012	Detail drawings submitted.
2.	3-09-2012	After CZAI expert committee comments.

DRAWING TITLE:
**PROPOSED NIGHT SHELTER SECTION FOR
HYENA ENCLOSURE**
DATE: 21 JUNE 2013 SCALE: - 1:100
DRAWING NO.: BP/NHRGRH/10/HYENA ENCLOSURE/04

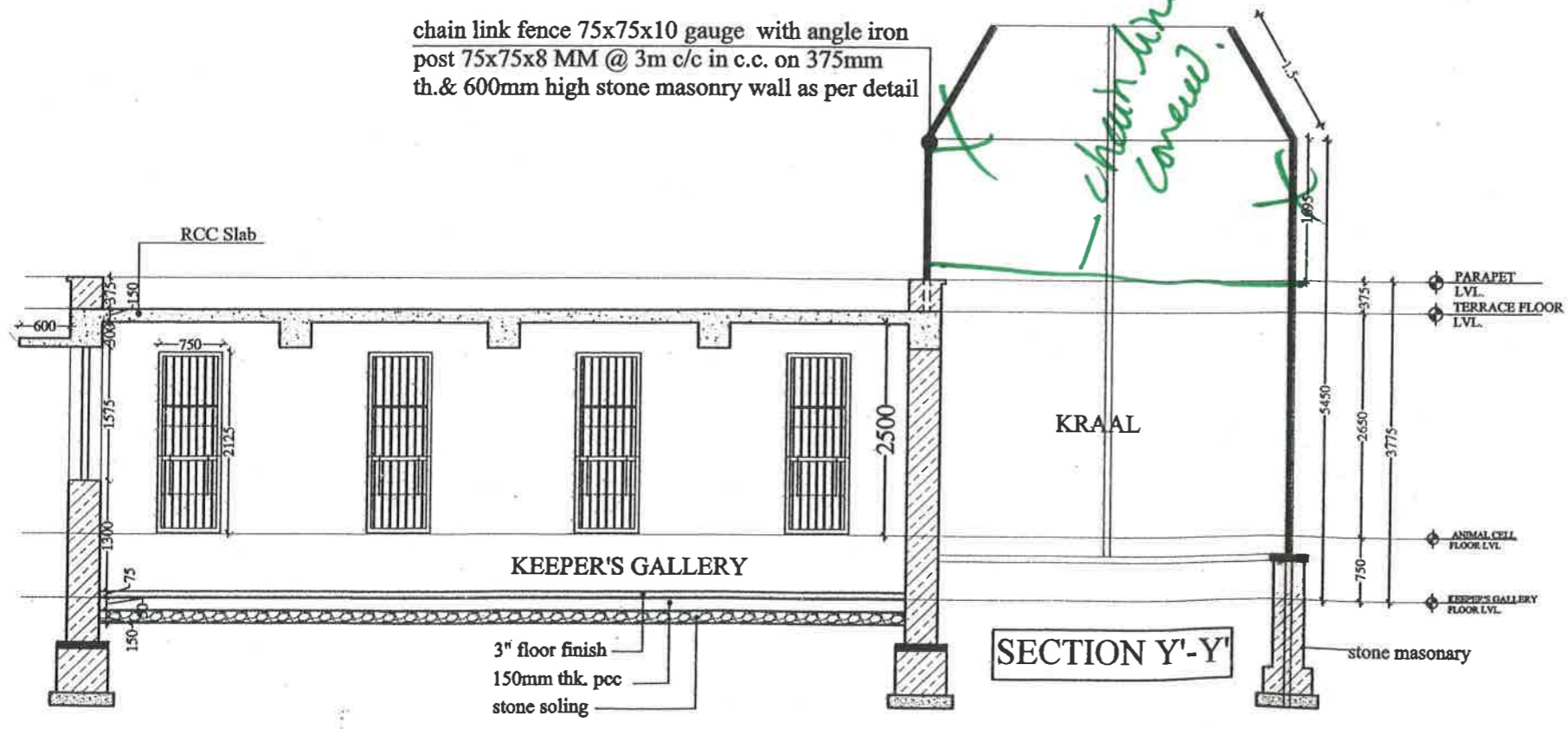
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chain link fence 75x75x10 gauge with angle iron post 75x75x8 MM @ 3m c/c in c.c. on 375mm th. & 600mm high stone masonry wall as per detail



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 JAIPUR

रूप वन संरक्षक (कन्याजीव)
 सिडियावर, जयपुर



HOLDING AREA/NIGHT SHELTER SECTIONS
HYENA ENCLOSURE

GICAL PARK - NAHARGARH, JAIPUR	NOTES: 1. ALL DIMENSIONS ARE IN MM 2. ALL DIMENSIONS ARE TO BE CHECKED AT SITE. 3. ANY AMBIGUITY HAS TO BE BROUGHT TO THE NOTICE OF THE ARCHITECTS IMMEDIATELY	CHECKED BY:- KAVITA JAIN	MADE BY:- NEHA JANGID	NO.	DATE	REVISIONS	DRAWING TITLE: PROPOSED NIGHT SHELTER SECTION FOR HYENA ENCLOSURE	CONSULTANTS The FORMS 4-GA-18, JAWAHAR NAGAR, JAIPUR (RAJ.), INDIA. PH: +91 141 2621085, 98280 20300 E MAIL: design_forms@synoo.co.in	Architecture Conservation Landscape Interiors
				1.	4-05-2012	Detail drawings submitted.			
RSRDC				2.	3-09-2012	After CZAI expert committee comments.	DRAWING NO. : BP/NHRGRH/10/HYENA ENCLOSURE/04		

