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GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT & FORESTS
Central Zoo Authority



कर्म हे हरियाली।
खर्च हे खुशहाली।।

THROUGH REGISTERED POST

DATE: 24.05.2012

F. No. 19-41/92-CZA(227)(Vol. IV)(M) 1899

To

The Principal Chief Conservator of Forests (WL)
& Chief Wildlife Warden
Government of Rajasthan,
Jaipur.

Sub:- Power point presentation on the designs of the animal exhibits proposed to be constructed at Udaipur Zoo, Udaipur (at new site at Sajjangarh).

Sir,

This has a reference to the presentation delivered by Sh. Rahul Bhatnagar, Deputy Chief Wildlife Warden, Nahargarh and Sh. Sameer Gupte, Consultant Architect from Udaipur before the members of the Expert Group on Zoo Designing of the Central Zoo Authority in its meeting held on 9th May 2012.

After detailed deliberation the Expert Group Members approved in principle the designs of the proposed exhibit for Tiger, Lion, Himalayan black bear, Sloth bear, Canids, Leopard, Leopard cat, Jackal, Wolf, Fox, Hyena and Primate & Ungulate subject to that you resubmit the designs as suggested for its final approval.

The amendments were carried out by the Member Secretary, CZA and members of the Expert Group on Zoo Designing on the hard copy of the each enclosure designs presented during the meeting by the zoo operator. The copy of enclosures designs indicating the proposed changes have been handed over to the Deputy Chief Wildlife Warden, Udaipur in person.

You are therefore, requested to do needful accordingly and submit the amended copies of designs so that final approval along with duly signed copies of designs shall be provided to you.

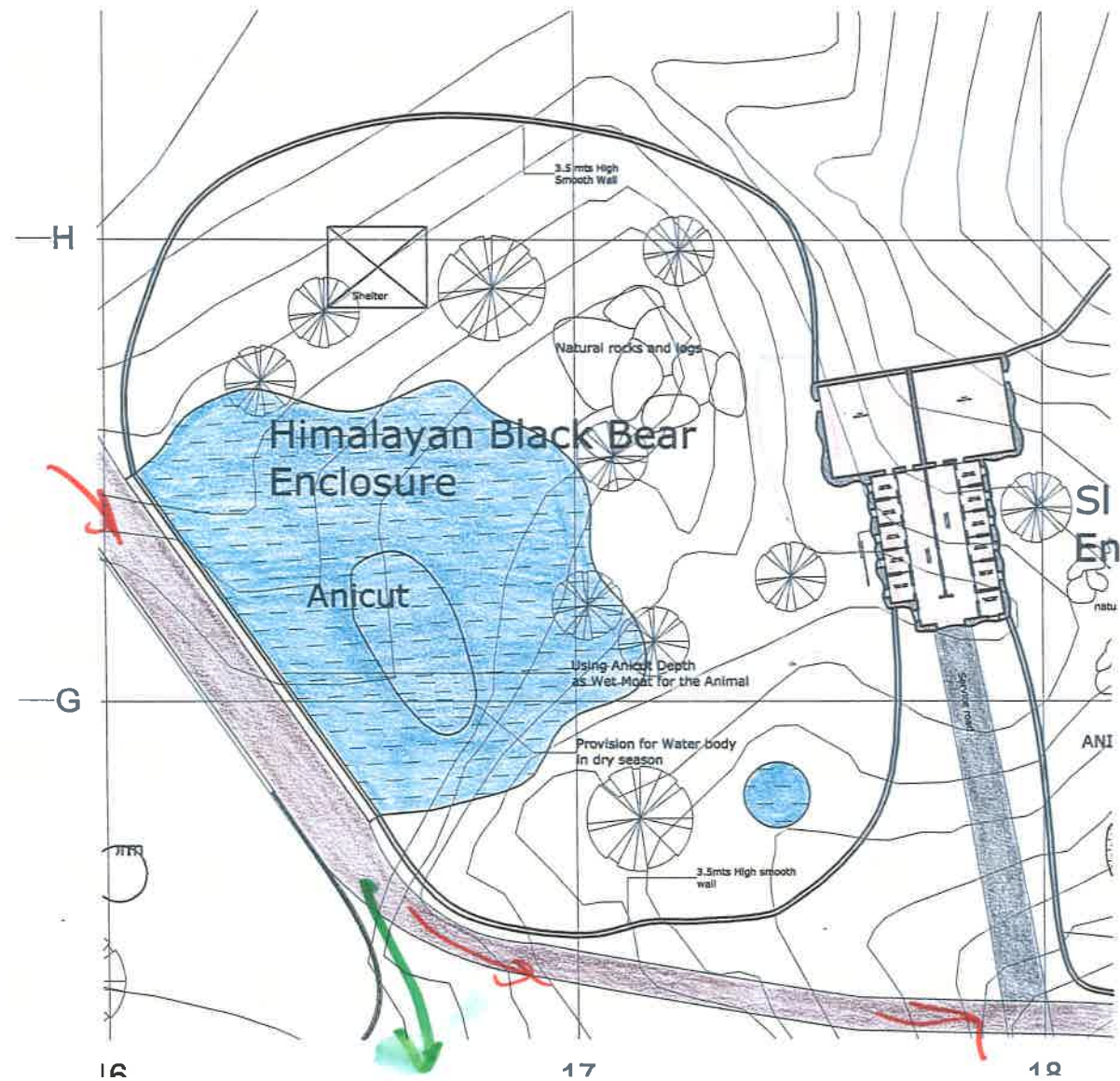
Yours faithfully,
sd/-
(B. S. Bonal)
Member Secretary

Copy for favour of information & necessary action to:

1. The Deputy Chief Wildlife Warden, Jodhpur, Rajasthan.
2. Shri A. S. Dogra, Coordinator (Sub-group D) of Expert Group on Zoo Designing of Central Zoo Authority.

(Dr. Brij Kishor Gupta)
Evaluation and Monitoring Officer

madhu d:2012.30th Expert Group Meeting of zoo design Letter 30th Expert Group 09.05.2012.doc



Legend	
	Moat
	Smooth wall
	Water Body
	Visitor Path
	Tree/ Plantation

Area statement :-
 Enclosure area = 5700 Sqmtr.
 Exhibit area = 3600 Sqmtr.

Grid - 50mtr. x 50mtr.

Plan Showing Himalayan Black Bear Enclosure

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PROJECT :
 Drawing for Biological Park,
 Sajjangarh, Udaipur (Raj.)

- GENERAL NOTES :
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS MENTIONED OTHERWISE.
 2. DIMENSIONS SHALL NOT BE SCALED OFF THE DRAWINGS.
 3. IN CASE OF ANY DISCREPANCY BETWEEN DRAWINGS, INSTRUCTIONS SHALL BE OBTAINED BEFORE IMPLEMENTATION.
 4. WORK SHALL BE CARRIED OUT IN ACCORDANCE TO THE SPECIFICATIONS MENTIONED.

ISSUED ON:

Client's Name:-

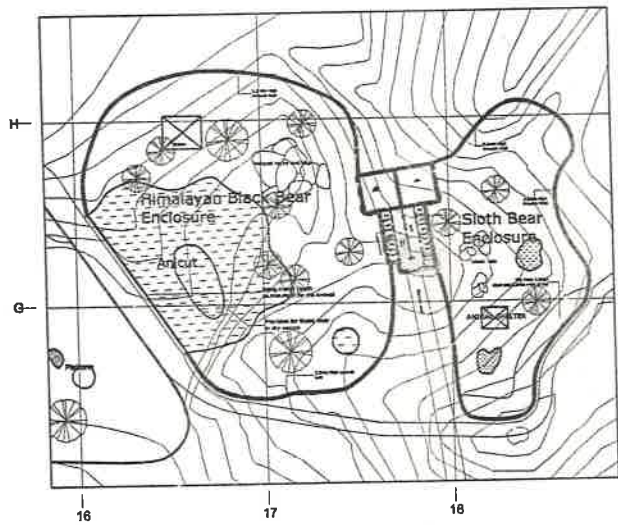
 DRAWN BY : DEEPAK
 RELATED DRAWING : ---
 SCALE : 1:500 on A3 sheet

revised as per discussion	30.01.2012	07.
revised as per discussion	15.05.2012	06.
revised	26.11.2011	05.
revised for Holding area, and boundary	19.03.2010	04.
revised	22.10.2009	03.

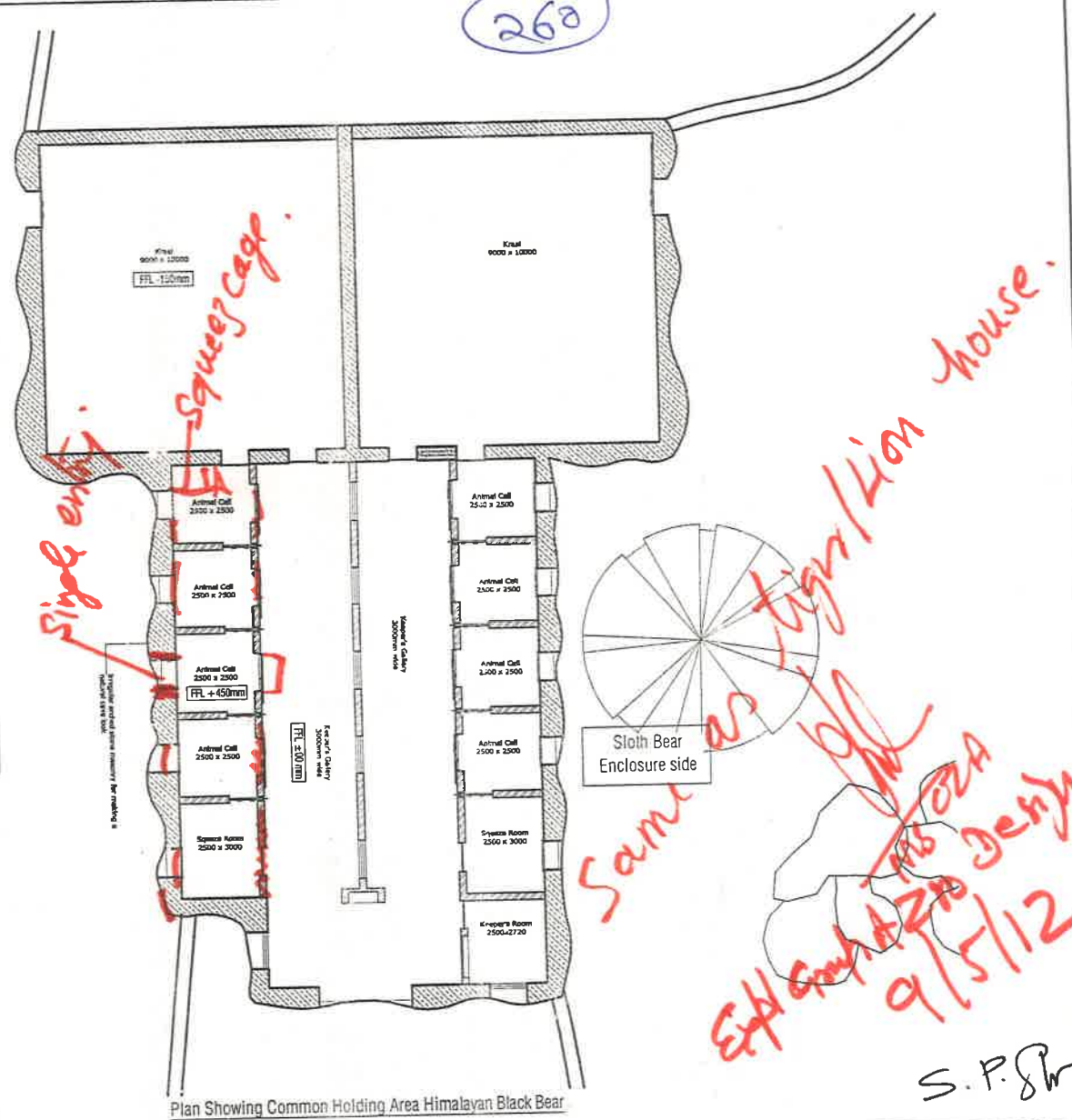
DRAWING NO. : 71 R7
 DRAWING TITLE : Himalayan Black Bear Enclosure Plan

SANJEEV GUPTA
 ARCHITECT
 Add: 18 Civil Lines, Tiger Hills
 Off - Badi Road, Udaipur
 Rajasthan - 313 025
 Ph. no. : 0294-2451132
 email : sanjeevgupta@rediffmail.com

26a



Key Plan Showing Location Holding Area and Kraal for Himalayan Black and Sloth Bear Enclosures



Himalayan Black Bear Enclosure side

Sloth Bear Enclosure side

Plan Showing Common Holding Area Himalayan Black Bear

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PROJECT :
Drawing for Biological Park, Sajjangarh, Udaipur (Raj.)

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 4. WORK SHALL BE CARRIED OUT IN ACCORDANCE TO

ISSUED ON:

Client's Name:- Bio-logical Park - Sajjangarh	revised 16.02.2012	05.
	revised for external stone masonry 15.05.2010	04.
DRAWN BY: deepak	RELATED DRAWING: keeper's room and squeeze room shifted.	03.
	Revised for alignment and squeeze 19.03.2010	02.
DRAWN ON:	SCALE : 1:150	01.

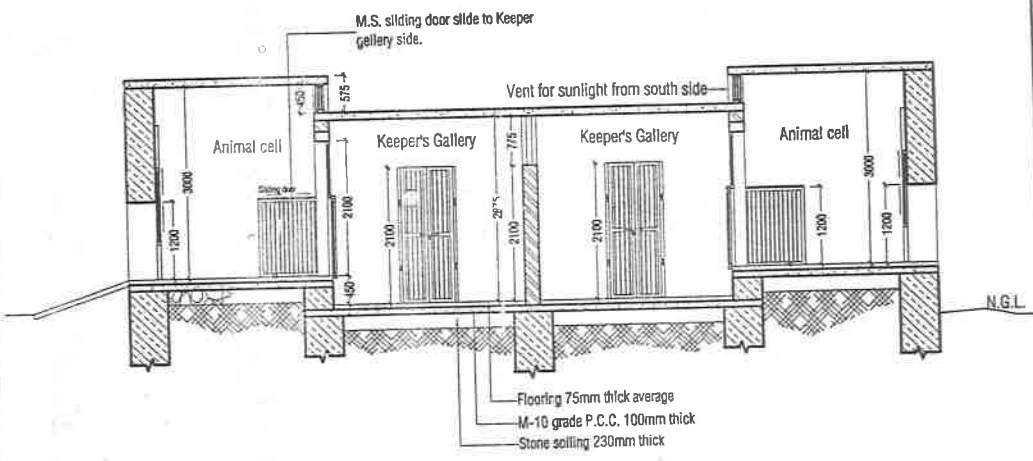
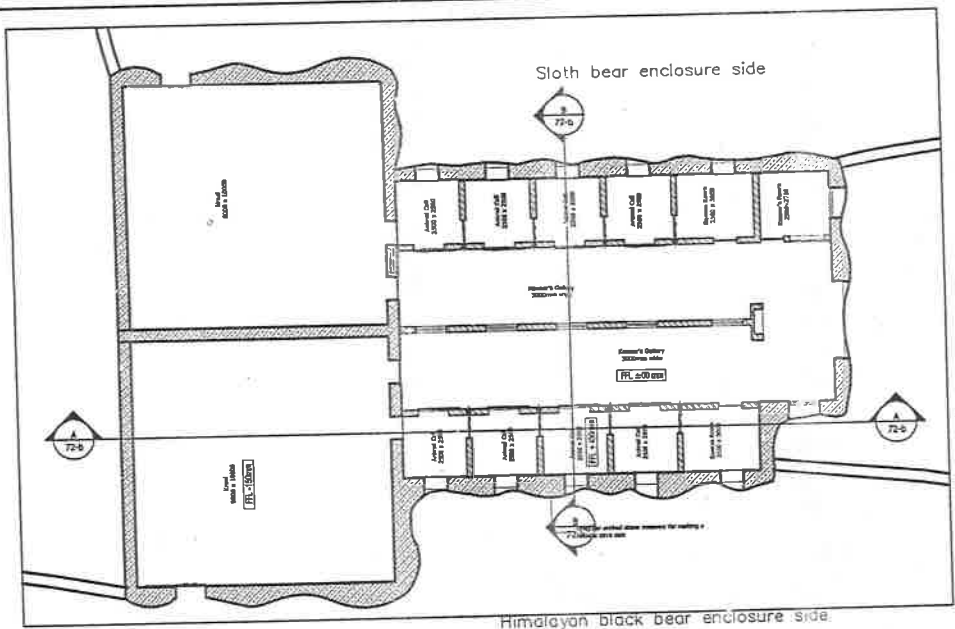
DRAWING NO.:	71-a	R5
DRAWING TITLE:	Holding area plan Himalayan black bear and sloth bear enclosures	

Client's Name:- Bio-logical Park - Sajjangarh	revised 16.02.2012	05.
	revised for external stone masonry 15.05.2010	04.
DRAWN BY: deepak	RELATED DRAWING: keeper's room and squeeze room shifted.	03.
	Revised for alignment and squeeze 19.03.2010	02.
DRAWN ON:	SCALE : 1:150	01.

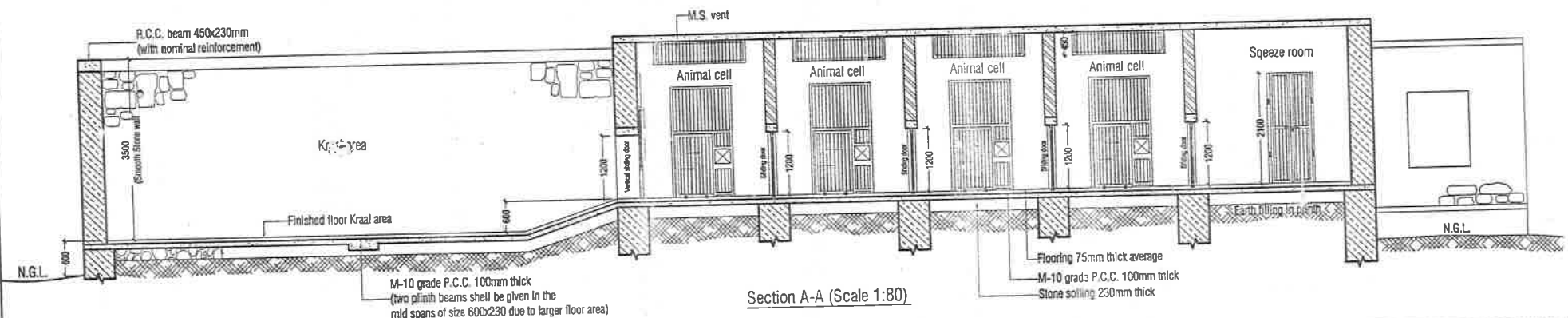
SANJEEV GUPTÉ
ARCHITECT
Add: 18 Civil Lines, Tiger Hills
Off - Badli Road, Udaipur
Rajasthan - 313 025
Ph. no. : 0294-2451132
email :

Exp. by A. Z. D. 9/5/12
S.P. Gupte

260



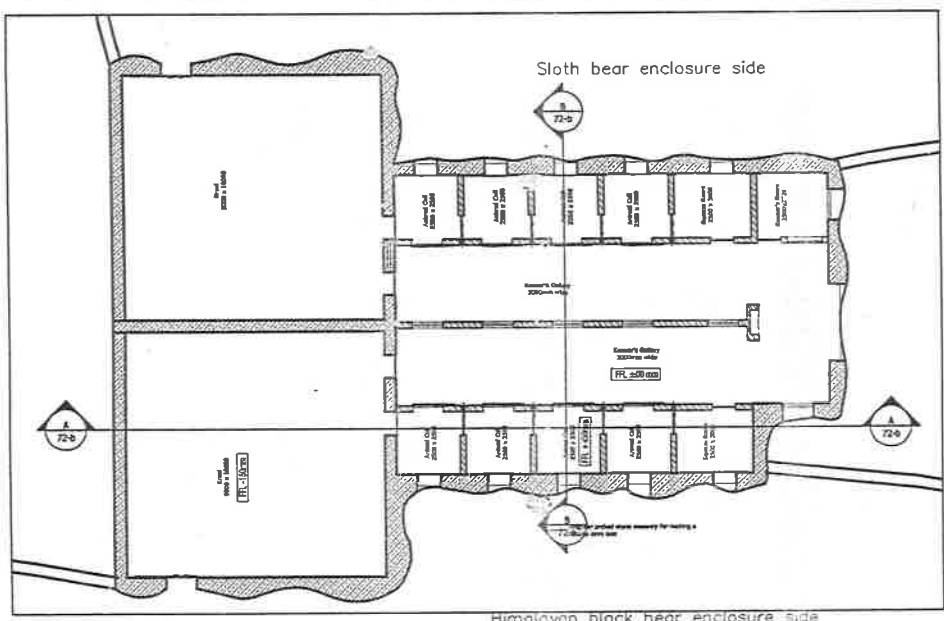
Section B-B (Scale 1:80)



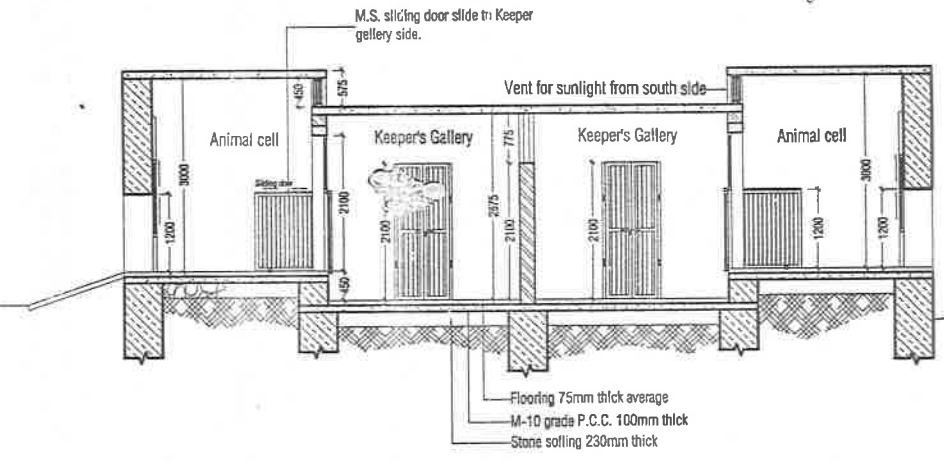
Section A-A (Scale 1:80)

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			<p>DESIGNED BY: Dheepak</p> <p>RELATED DRAWING:</p> <p>SCALE: 1:80</p>	<p>REVISIONS:</p> <table border="1"> <tr> <td>revised</td> <td>16.02.2012</td> <td>01.</td> </tr> </table>	
revised	16.02.2012	01.			

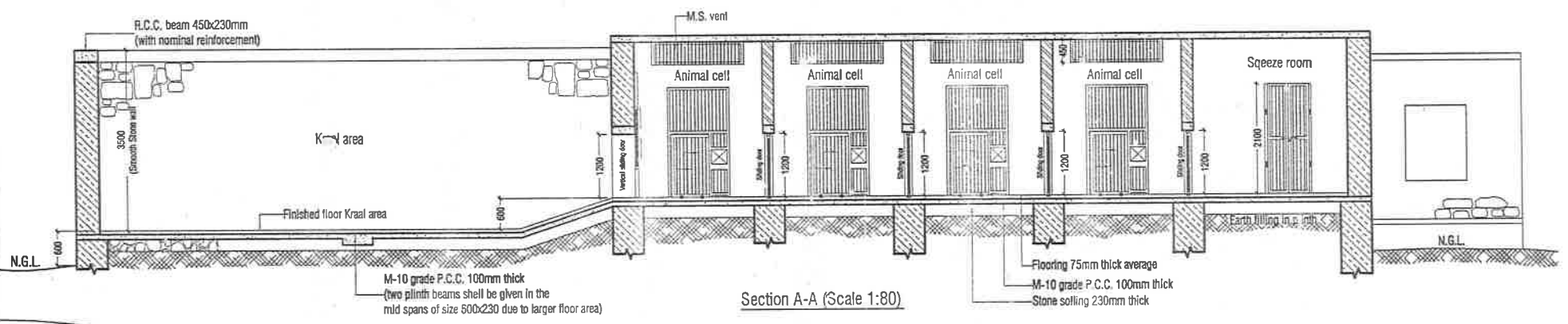
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Key plan of the Holding area
Showing section lines (Scale 1:200)



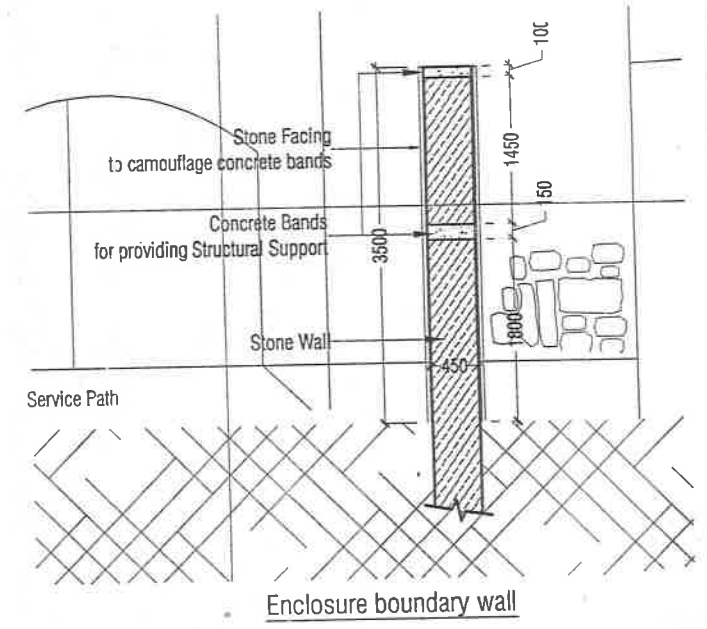
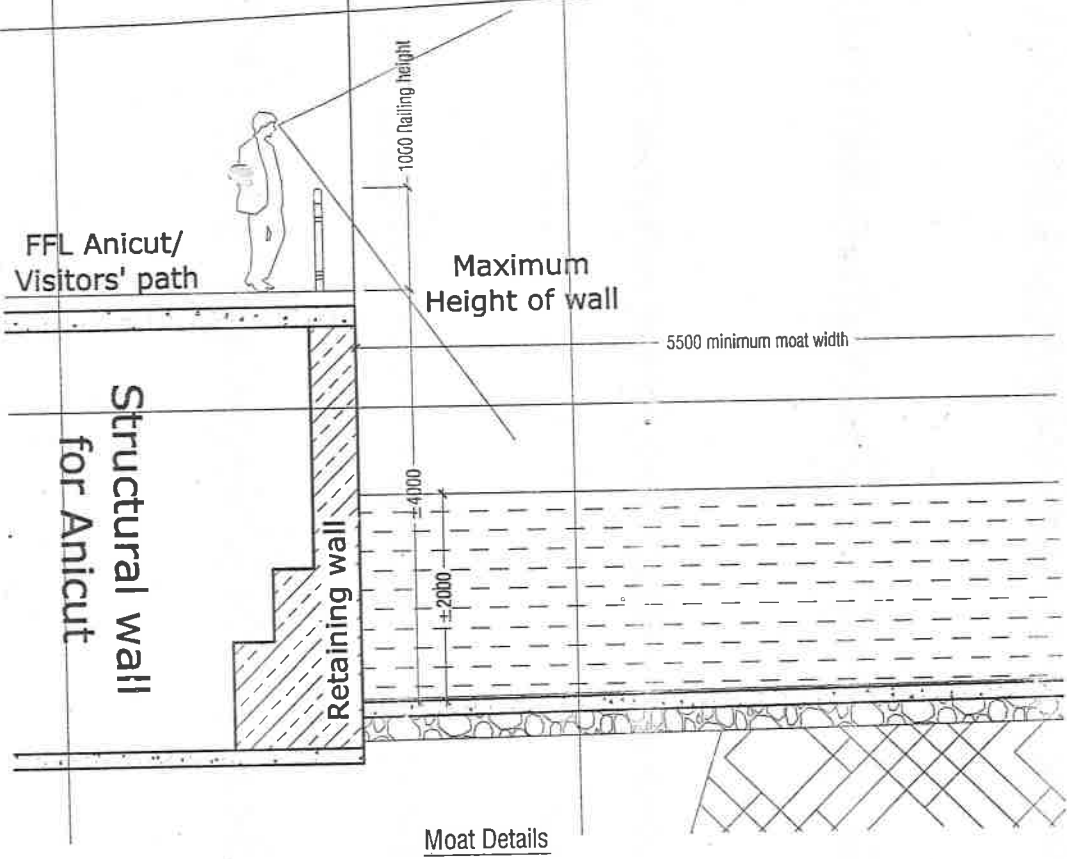
Section B-P (Scale 1:80)



Section A-A (Scale 1:80)

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	<p>ISSUED ON:</p>		<p>DRAWN BY :</p> <p>Deepak</p>	<p>RELATED DRAWING :</p>	
			<p>DRAWN ON :</p> <p>SCALE :</p> <p>1:80</p>	<p>revised 16.02.2012 01</p>	

Viewing area ← Enclosure Area



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PROJECT :
Drawing for Biological Park, Sajjangarh, Udaipur (Raj.)

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ISSUED ON:

Client's Name:- Bio-Logical Park Sajjangarh	
DRAWN BY : deepak	RELATED DRAWING : ---
SCALE : N.T.S. on A3 sheet	→ N

revised	16.02.2012	03.
revised	15.05.2010	02.
revised for wall height	25.12.2009	01.
description	date	rev.

DRAWING NO. :
72 R3
DRAWING TITLE :
Barrier details
Himalayan Bear Enclosure

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PROJECT :
DRAWINGS FOR BIOLOGICAL PARK SAJJANGARH, UDAIPUR

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rev.	date	description

DRAWING TITLE :
Railing detail for visitors' path of Bear enclosure Aicut

DRAWING NO. :
Fdt-13 Rev. 0

301, C-Block, Durgam Chaurah, Jaipur

Issued to:

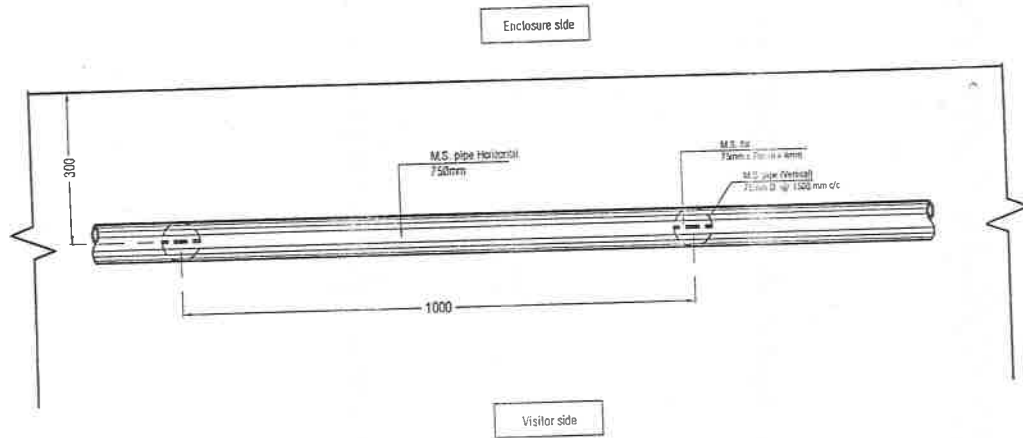
DRAWN BY :
 D. Suthar

DRAWN ON :
 Related drawing:

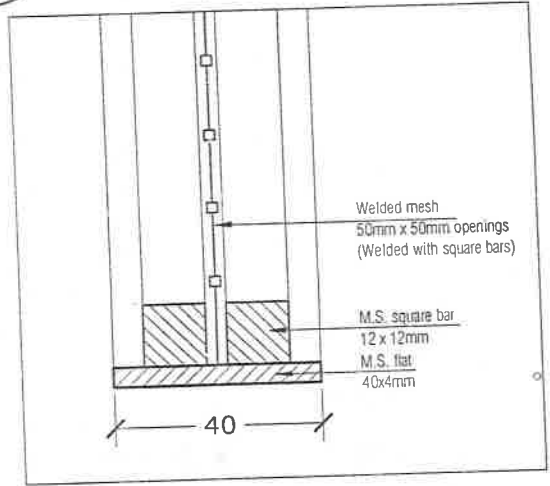
SCALE :
 Varies on A3 sheet

SANJEEV GUPTA ARCHITECT

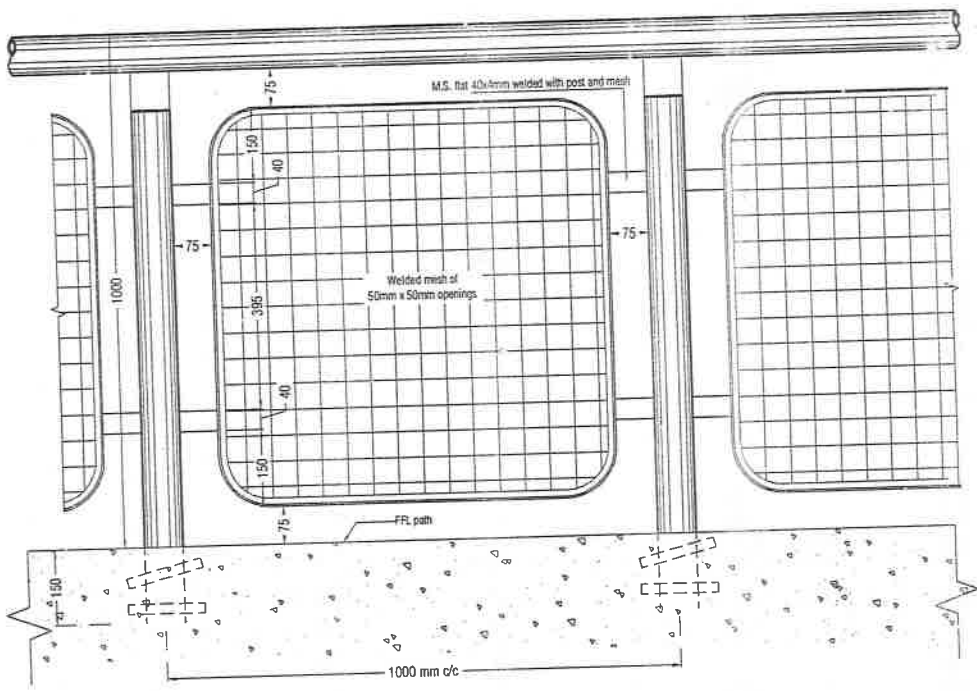
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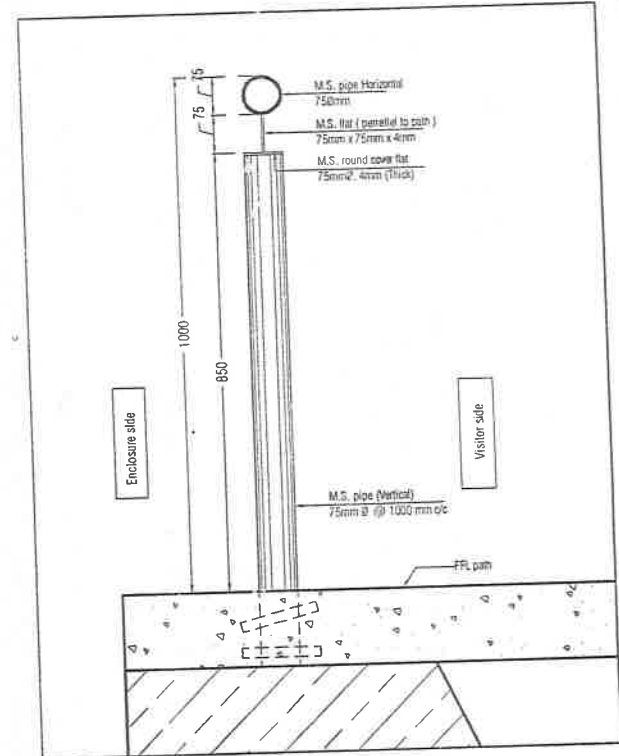
Plan (Scale 1:10)



Details of fixing of Mesh (Scale 1:1)



Elevation of M.S. railing (Scale 1:10)



Vertical post detail