



जहाँ है हरियाली ।  
वहाँ है खुशहाली ॥



सत्यमेव जयते

GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT & FORESTS  
**Central Zoo Authority**

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**THROUGH FAX**

**F. No. 19-45/92-CZA(328)(Vol.IV)(M)**

**DATE: 02.02.2010**

To

The Director  
Zoological Garden,  
Alipore, Kolkata (West Bengal).  
**Fax No. 033-24399391**

**Sub:- Development of Zoological Garden, Alipore - Regarding.**

**Ref:- Letter No. 711 dated 04.12.2009.**

Sir,

Reference is invited to the above cited correspondences.

The designs of the following proposed development work at Zoological Garden, Alipore were scrutinized by the Expert Group on Zoo Designing in its meeting held on 23<sup>rd</sup> December, 2009. The designs are approved subject to the following modifications:-

**(i) Remodeling and reconstruction of Tiger enclosure**

The angle of the viewing site at visitors' gallery does not allow full view of enclosure. It is suggested that the viewing glass may be designed with such an angle to enable full view of the enclosure.

**(ii) Modification/ renovation of Reptile house**

- The glass at viewing site of the enclosure should be large and inclined inwards to prevent reflection.
- Appropriate stand off barrier may be provided to prevent visitors from touching the glass.

**(iii) Construction of Mugger & Gharial enclosures**

- The edge of the pool should be sloped gently.
- A sandy area, partly shaded should, be provided for nesting of crocodiles.

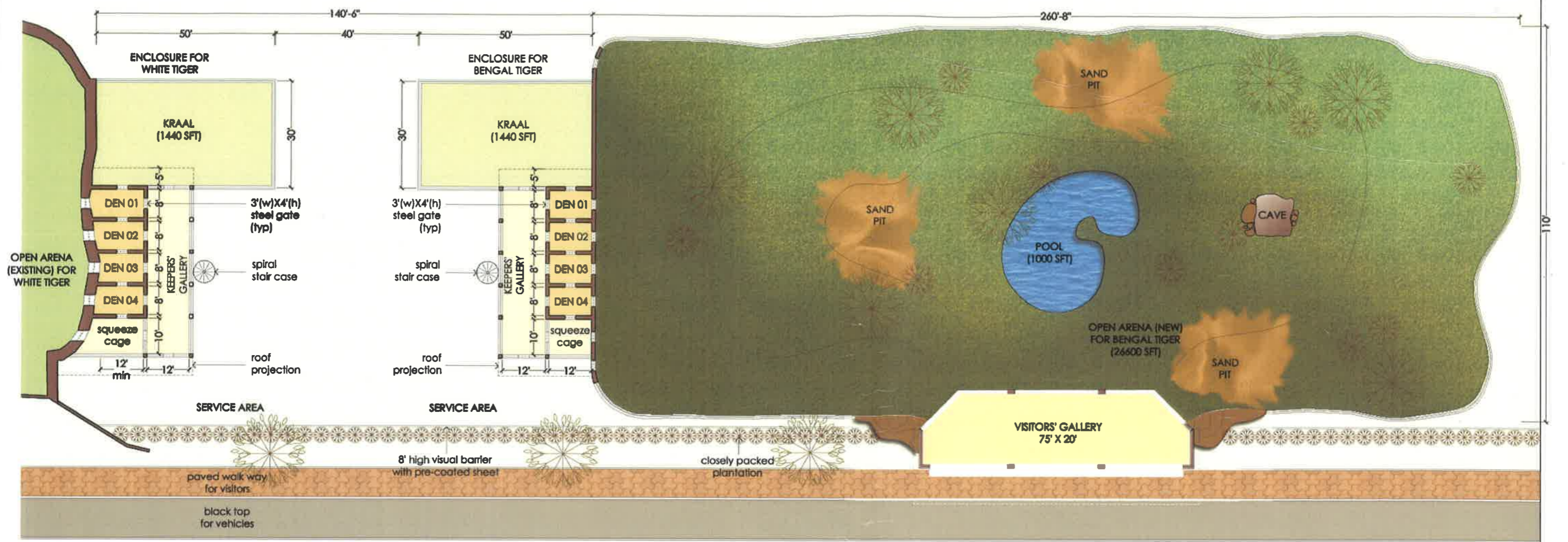
Keeping in view of the above, you are requested to submit amended copies of the designs for the records of this Authority.

Yours faithfully,

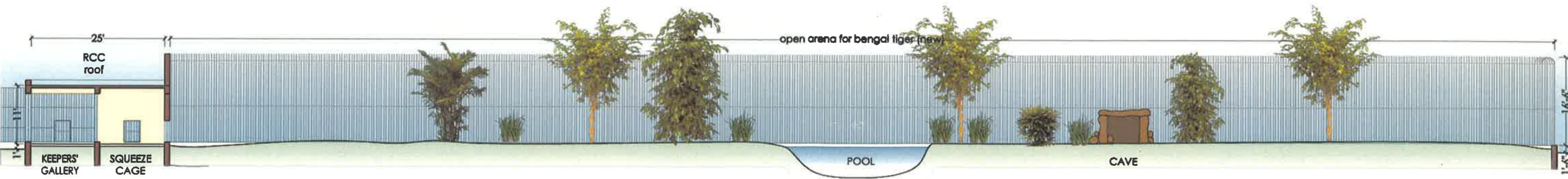
**(Dr. Brij Kishor Gupta)**  
**Evaluation & Monitoring Officer**

Copy to the Chief Wildlife Warden, Government of West Bengal, Kolkata for favour of information & necessary action.

AC  
Regd  
1.7

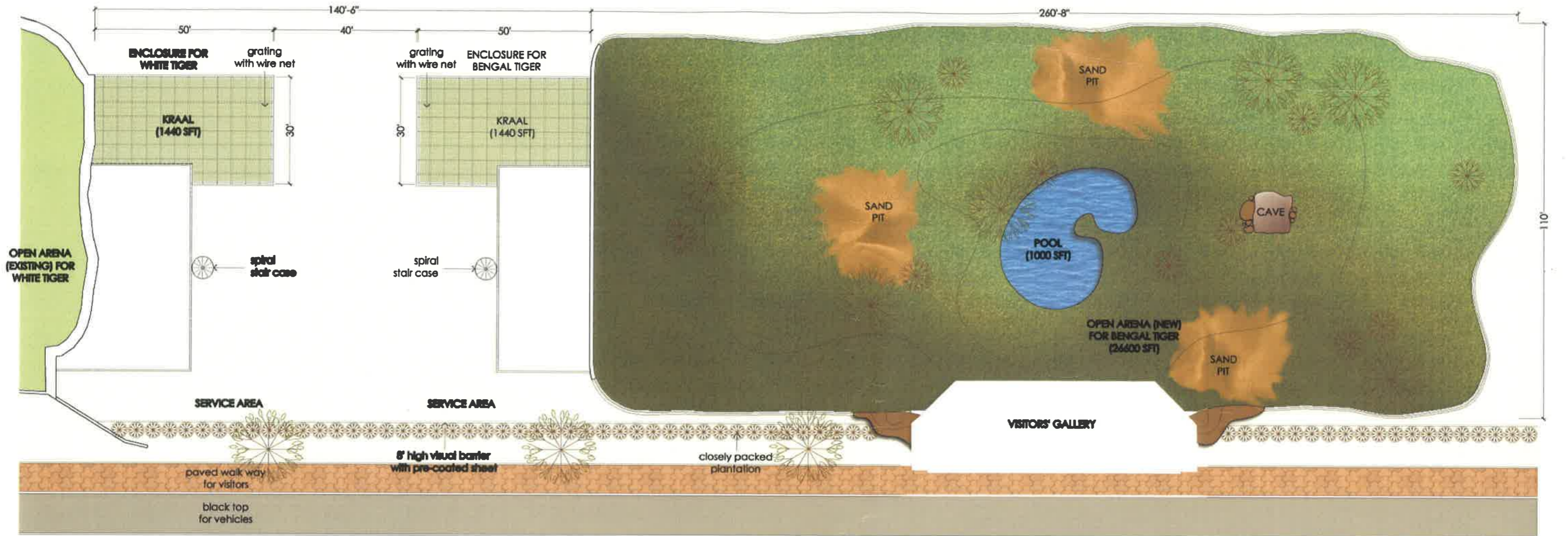


LAYOUT PLAN



SCHEMATIC SECTION THROUGH NEW ENCLOSURE OF BENGAL TIGER

SCHEME PROPOSAL FOR DEVELOPMENT OF TIGER ENCLOSURE  
Alipore Zoological Garden, Kolkata



ROOF PLAN



ELEVATION

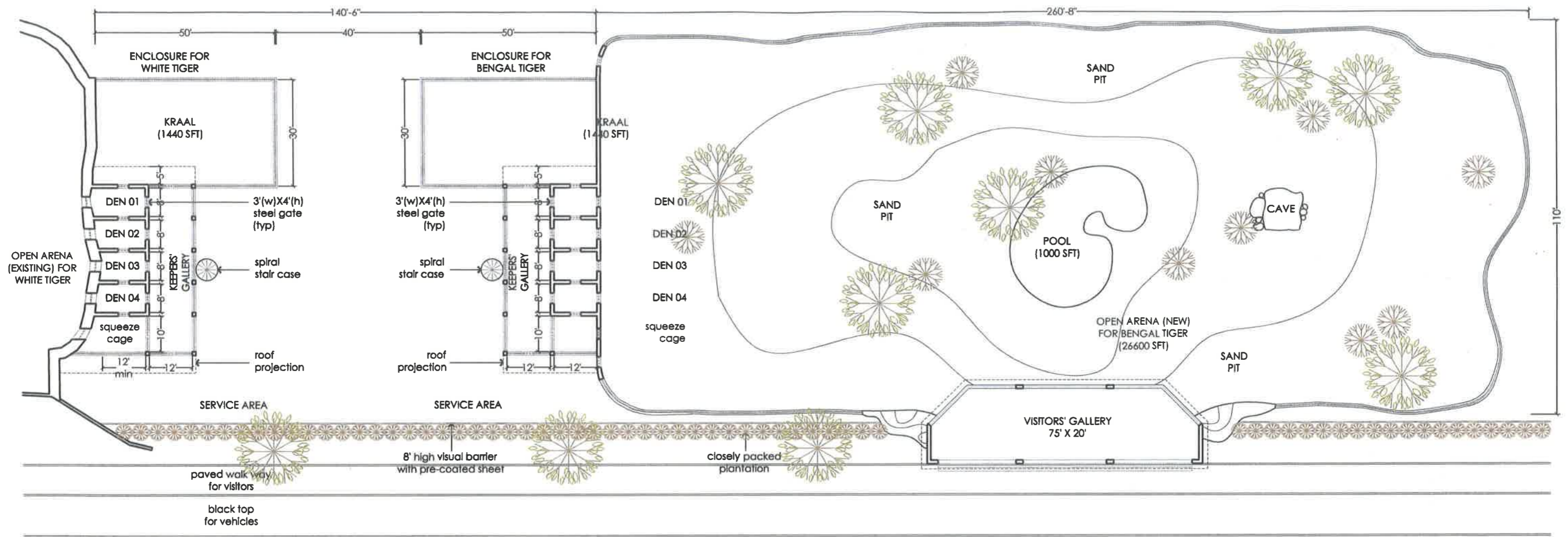


SCHEMATIC SECTION THROUGH VISITORS' GALLERY

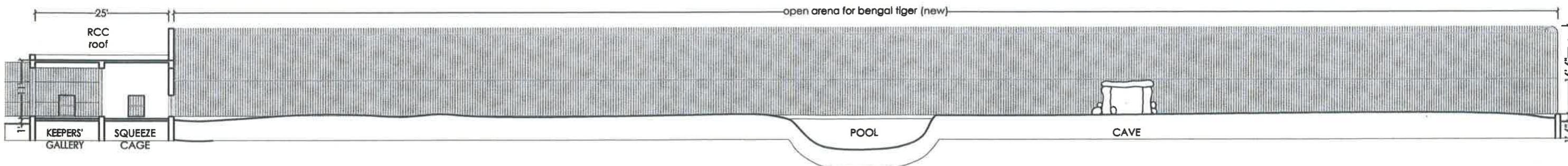
**SCHEME PROPOSAL FOR DEVELOPMENT OF TIGER ENCLOSURE**  
**Alipore Zoological Garden, Kolkata**

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LAYOUT PLAN

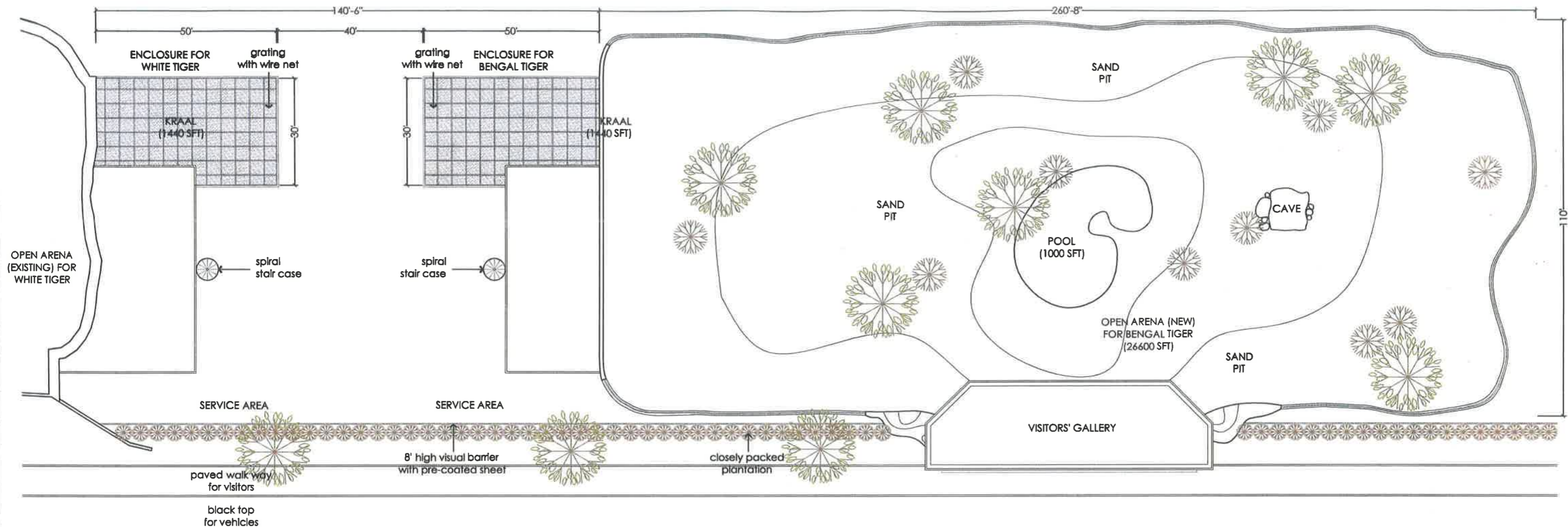


SCHEMATIC SECTION THROUGH NEW ENCLOSURE OF BENGAL TIGER

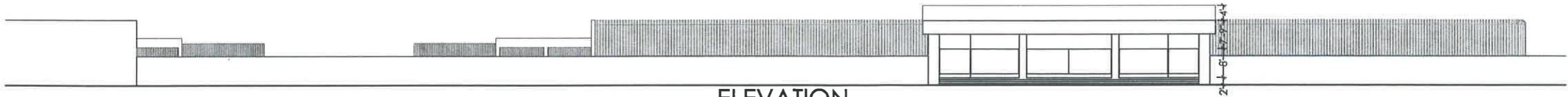
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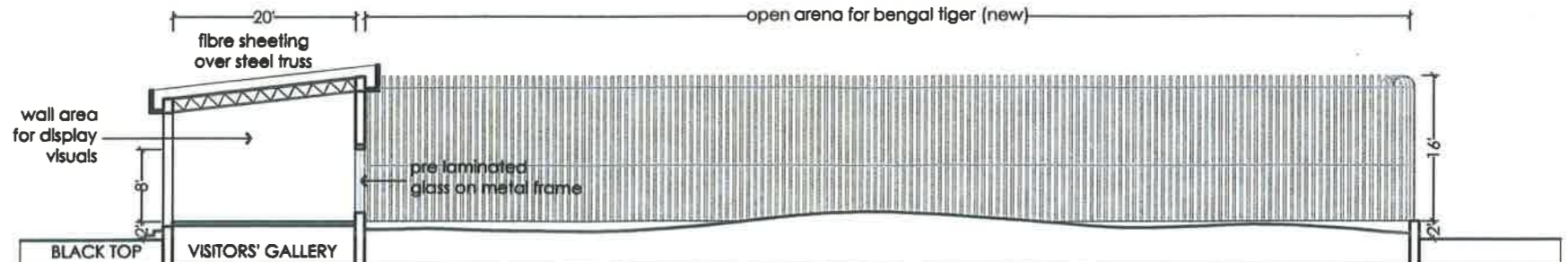
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ROOF PLAN

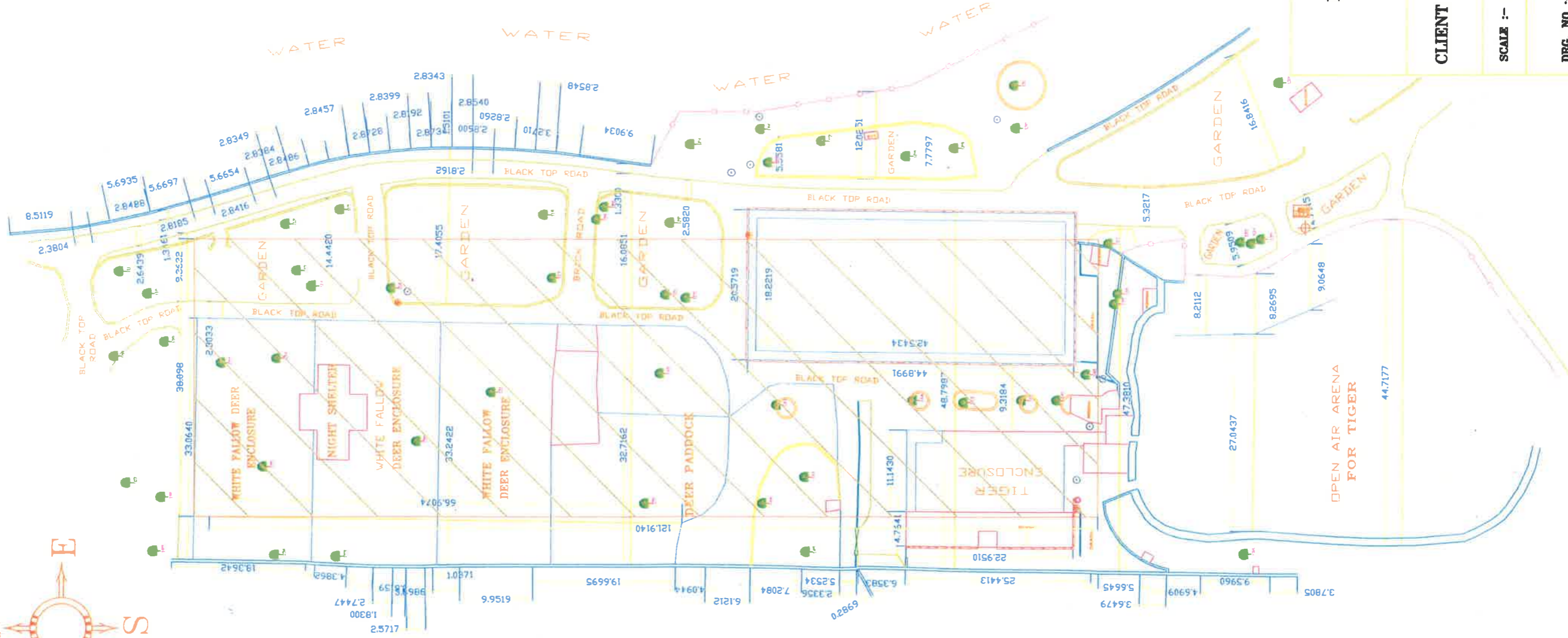
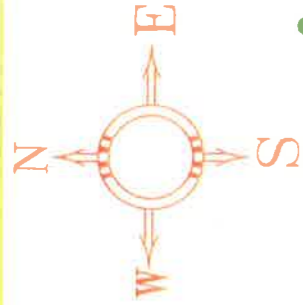


ELEVATION



SCHEMATIC SECTION THROUGH VISITORS' GALLERY

SCHEME PROPOSAL FOR DEVELOPMENT OF TIGER ENCLOSURE  
 Alipore Zoological Garden, Kolkata



NOTES

1. ALL DIMENSIONS AND LEVELS ARE IN METERS.
2. ASSUMED LEVELS AND COORDINATES ARE CARRIED FROM STN 1 (NAD80) IN 2010 BY A SURV.
3. PROPOSED LOCATION FOR RECONSTRUCTION OF ENCLOSURES BEING BELIEF.



LEGEND:

SYMBOL	DESCRIPTION
	ROAD
	MANHOLE
	WATER TAP
	SLUICE VALVE
	FENCING
	TREE
	STATION A-1

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LAYOUT PLAN SHOWING LOCATION FOR PROPOSED  
TIGER ENCLOSURES

CLIENT :- DIRECTOR ALIPORE ZOOLOGICAL GARDEN KOLKATA

SCALE :- 1:500

PREPARED BY :-

PRAJUKTI CONSULTANT  
BD-378, SALT LAKE CITY  
KOLKATA-700064

DRG. NO :- AZ-1