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GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT & FORESTS
Central Zoo Authority

जहाँ है हरियाली।
वहाँ है खुशहाली।।

THROUGH REGISTERED POST

F. No. 19-62/92-CZA(27)(Vol. VII)(M)/5180

DATE: 27.06.2014

To

The Director
Assam State Zoo,
Guwahati (Assam).

Sub:- Designs for the construction of Serow and Sangai enclosures at Assam State Zoo, Guwahati.

Sir,

The designs for the construction of Serow and Sangai enclosures were placed before the members of the Expert Group on Zoo Designing of the Central Zoo Authority in its meeting held on 5th June, 2014 and following decision were taken:-

a. Construction of Serow enclosure


The designs were scrutinized and approved subject to the following rectifications:-

- i. Number of night shelter not to be increased to 2. The size of night shelter should be 3x2x2.5.
- ii. Kraal covered with fence to be made of about 60 sq. mt.
- iii. Paddock area (open area) should be at least 1500 sq. mt.
- iv. Sliding doors should be indicated.


b. Construction of Sangai enclosure

The design was scrutinized and approved.

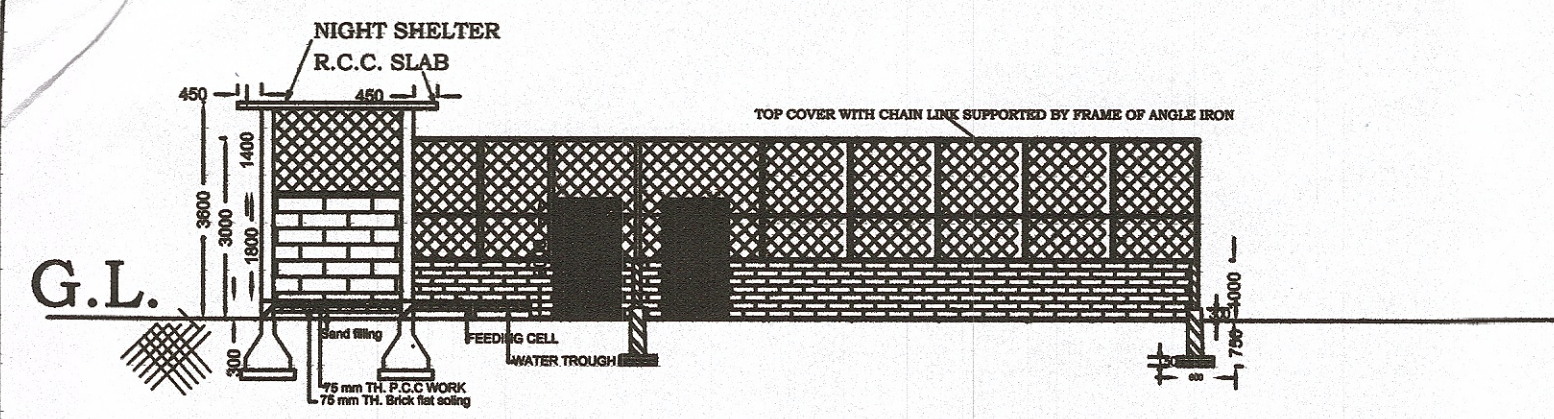
Yours faithfully,


(Inder Dhamija)
DIG (Hqr.)

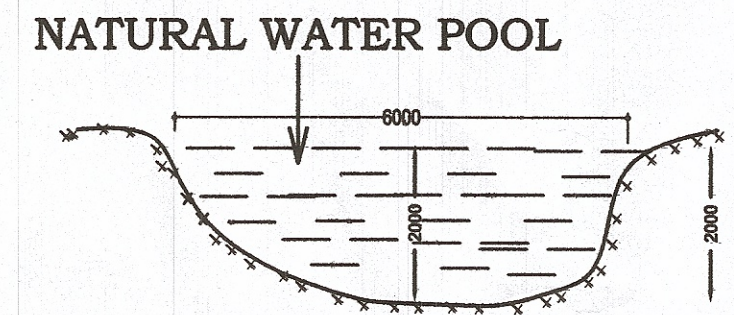
Copy to the Chief Wildlife Warden, Government of Assam, Guwahati for favour of information.


(Inder Dhamija)
DIG (Hqr.)

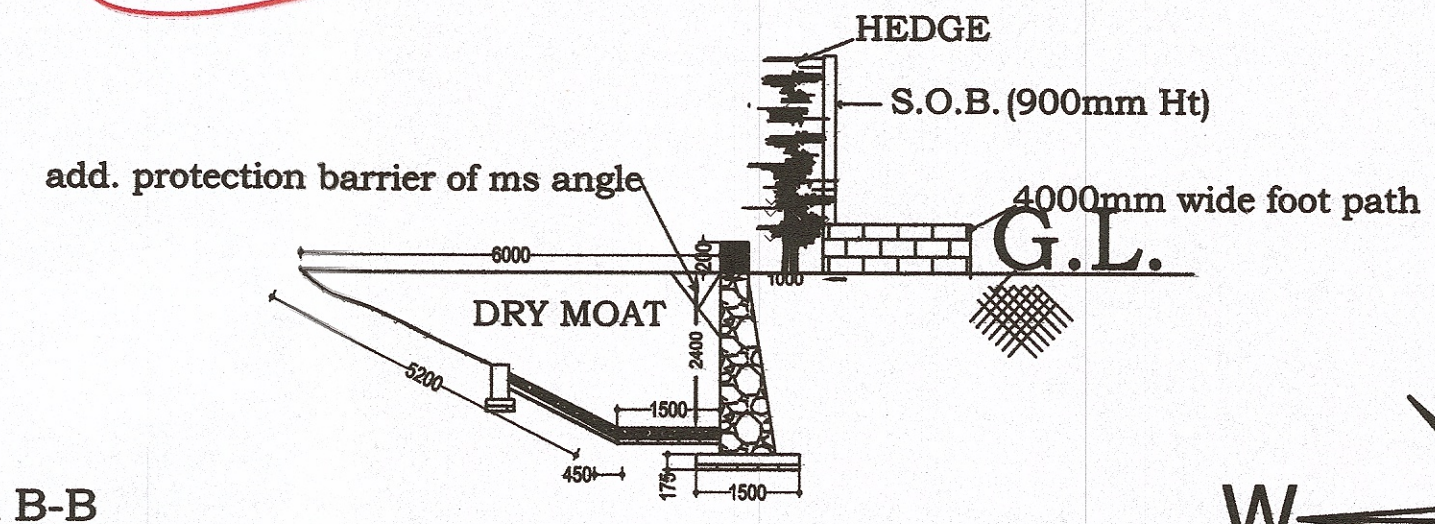
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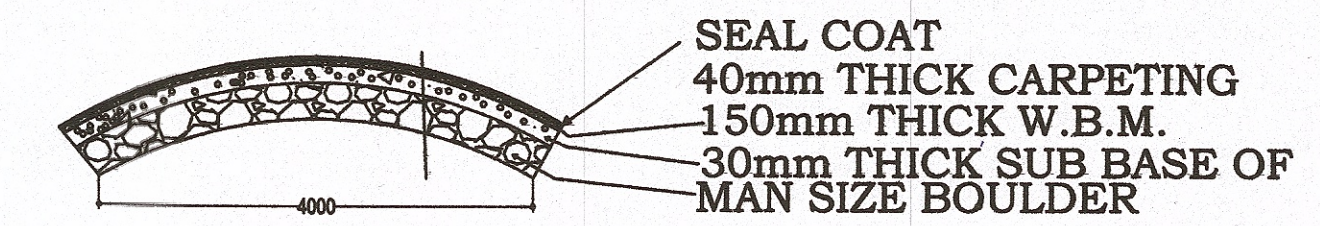
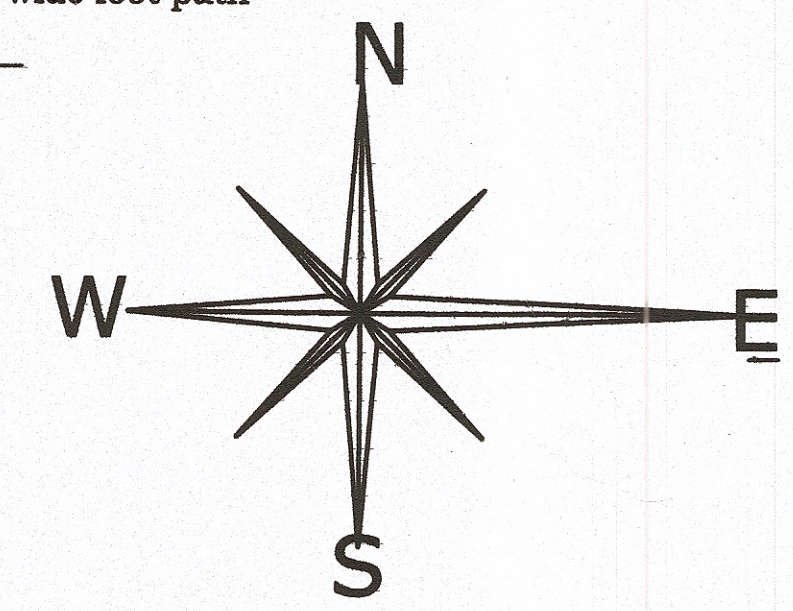
SECTIONAL ELEVATION AT Y-Y
SCALE : 1:300 IN HOR. , 1:100 IN VER.



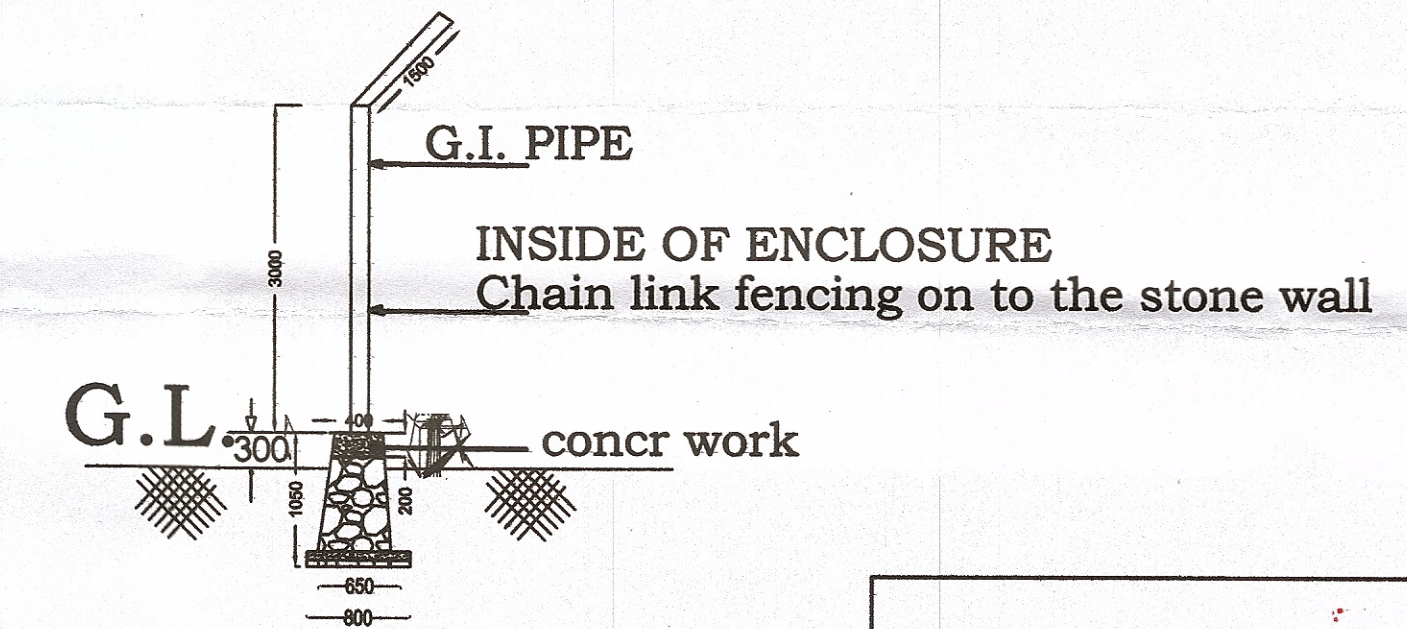
NATURAL WATER POOL section B-B



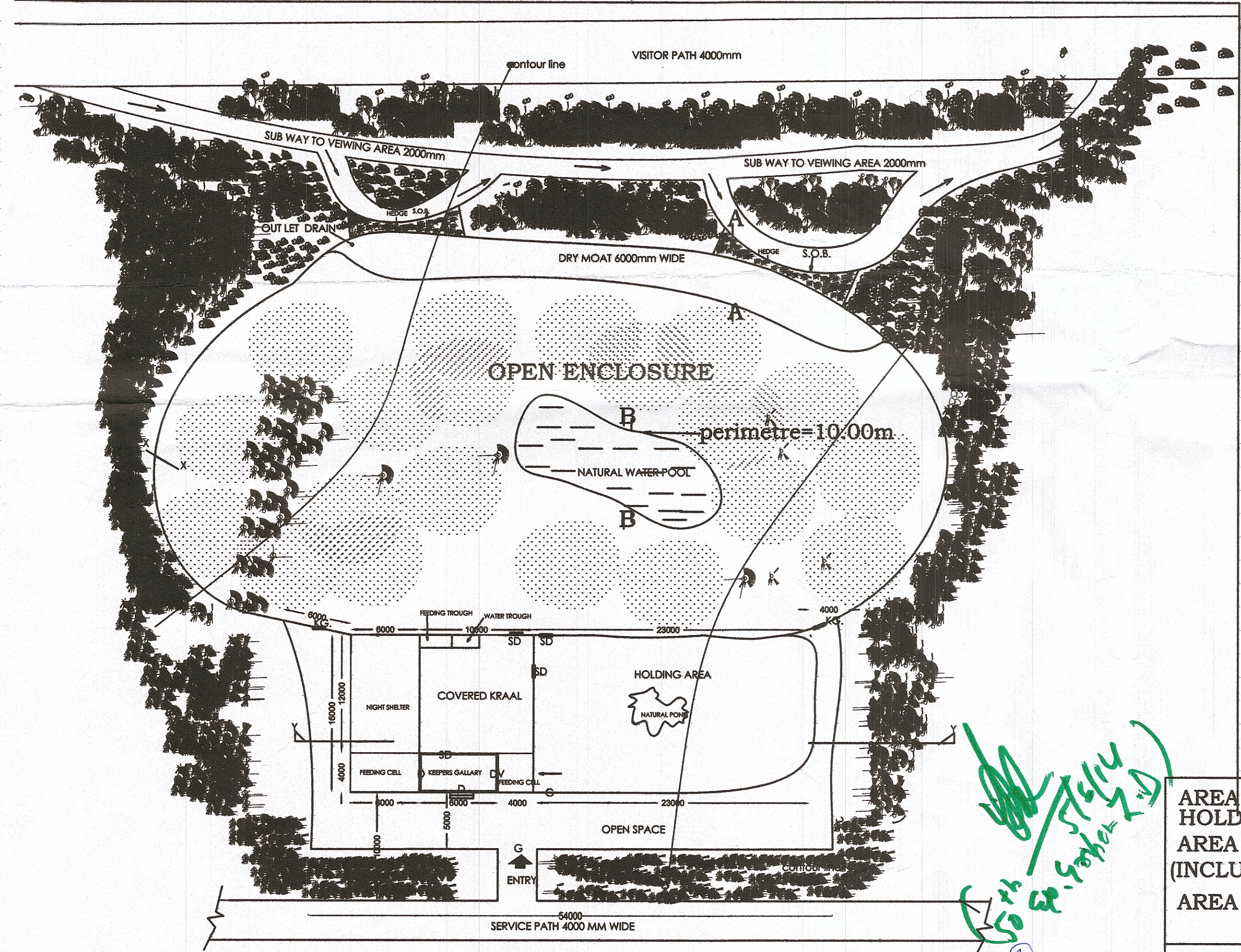
DRY MOAT section A-A



SECTION OF SERVICE ROAD



SECTION AT X-X



SITE PLAN OF PROPOSED SANGAI ENCLOSURE
SCALE : 1:300

Handwritten notes:
50% of 1000x2000
50% of 1000x450
50% of 2000x2000

AREA OPEN ENCLOSURE= 2450.00 SQ.M
HOLDING AREA= 496.00 SQ.M
AREA OF NIGHT SHELTER = 192.00 SQ.M
(INCLUDING KRAAL AND KEEPERS GALLERY)
AREA OF POND = 4.50 SQ.M PERIMETRE=10.0M

DT=DRINKING TROUGH
SD=1000x2000 -2 nos
D=1000x2000 -3 nos
WV.=1000x450-3NOS
DV.=1000x450-1NOS
G=2000x2000 -2 NO
KG(KEEPERS GATE)=2000x2000 -2 NO

Signature:
Assistant Engineer
Assam State Zoo Division

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- HEDGE---⊙
- GRASS---●
- VISITOR PATH---
- POND -----
- SERVICE PATH---

PROPOSED SANGAI ENCLOSURE.

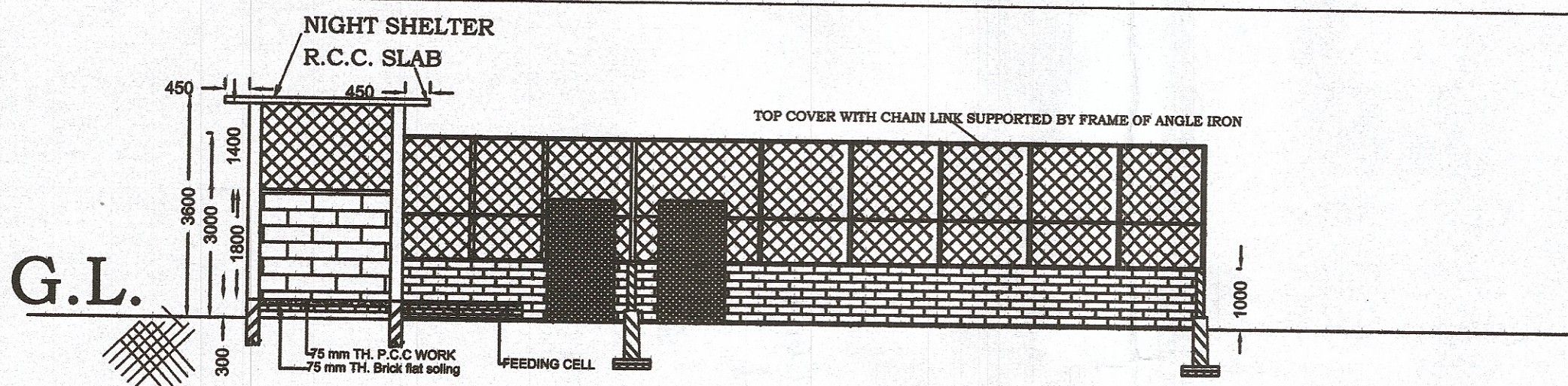
LOCATION:
ASSAM STATE ZOO CUM BOTANICAL GARDEN
GUWAHATI, ASSAM

DRAWN BY:
JUNU PRABHA KALITA
(Diploma in Architecture)
(Phone:95778-26468)

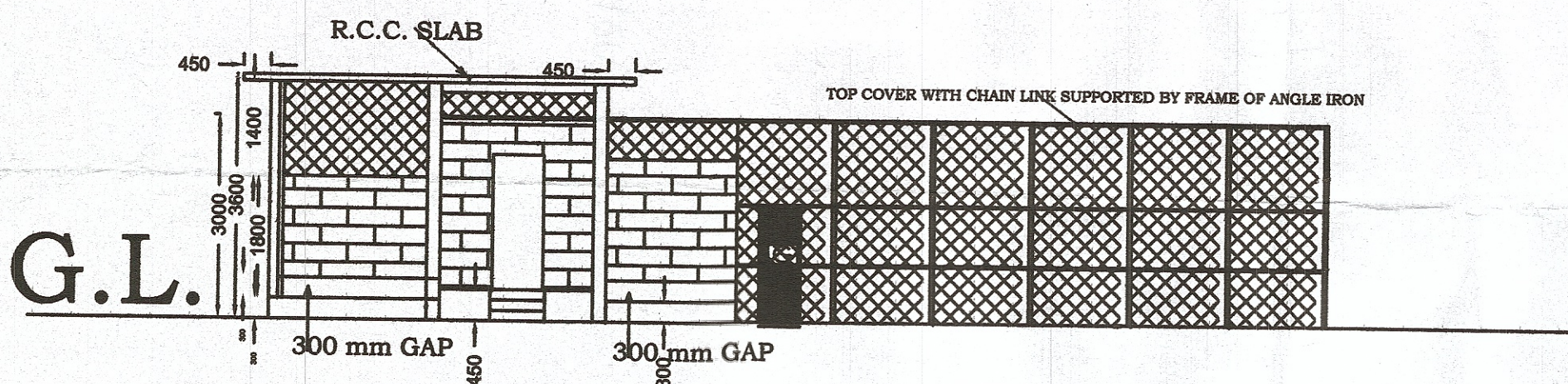
PREPARED BY:
SRI. G.K. DEV. MEDHI
Assistant Engineer
Assam State, Zoo Division
Guwahati -

SCALE = 1:300 , 50

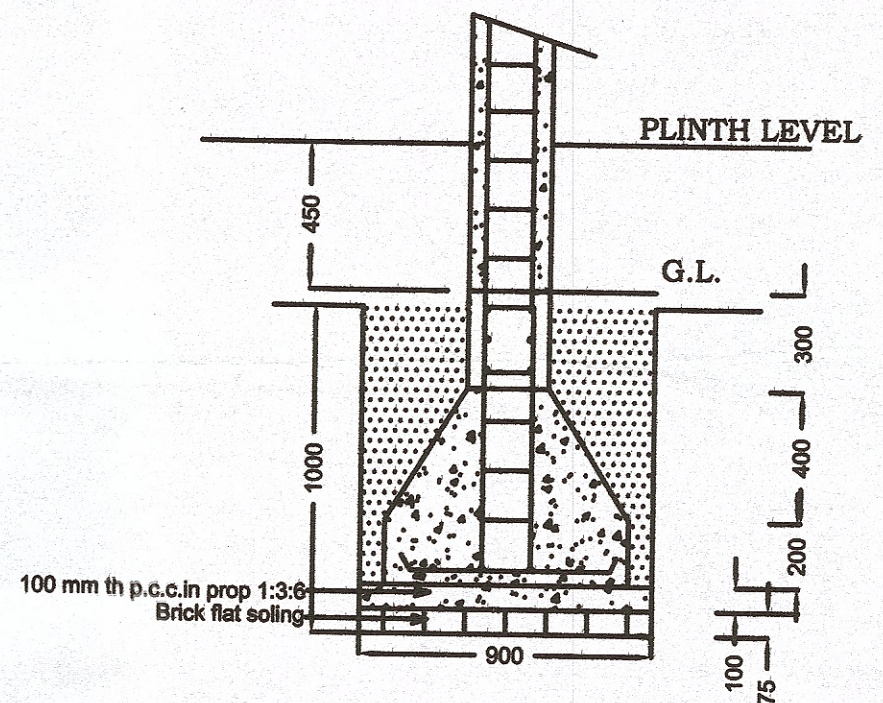
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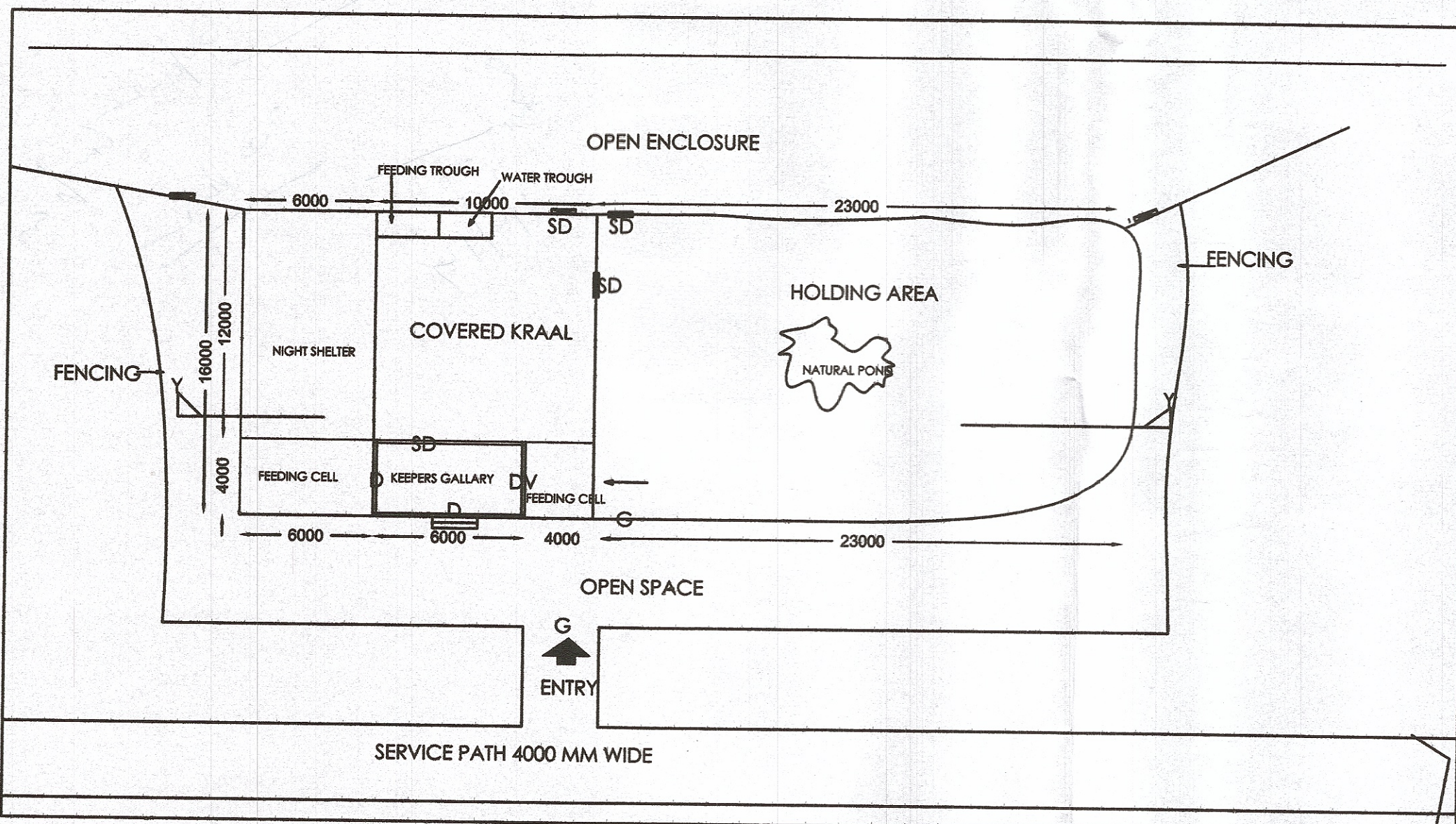
SECTIONAL ELEVATION AT Y-Y
SCALE : 1:300 IN HOR. , 1:100 IN VER.



FRONT ELEVATION
SCALE 1:100 IN VERTICAL
SCALE 1:300 IN HORIZONTAL



FOUNDATION SECTION OF NIGHT SHELTER
SCALE 1:50



PLAN OF NIGHT SHELTER OF SANGAI
SCALE 1:300

Ordnw
 Assistant Engineer
 Assam State Zoo Division
 Guwahati-6

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DT=DRINKING TROUGH
 D=1000x2000 -4 nos
 WV.=1000x450-3NOS
 DV.=1000x450-1NOS
 G=2000x2000 -4 NO

PROPOSED NIGHT SHELTER OF SANGAI DEER

LOCATION:
 ASSAM STATE ZOO CUM BOTANICAL GARDEN
 GUWAHATI, ASSAM

DRAWN BY :
 JUNJU PRABHA KALITA
 (Diploma in Architecture)
 (Phone:95778-26468)

PREPARED BY :
 SRI. G.K. DEV. MEDHI
 Assistant Engineer
 Assam State, Zoo Division
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SCALE = 1:100 , 50

DATE =