

REVISED MASTER (LAYOUT)PLAN OF STATE ZOO AT UMTREW, MEGHALAYA

DATE: 14-8-2018
SCALE: 1:2000
DRG NO: FW/S.ZOO/MP-01

AREA STATEMENT:
1. TOTAL AREA : 69.618 HECTARES
2. GREEN AREA : 55.69 HECTARES (80%)
3. BUILTUP AREA : 6.96 HECTARES (10%)
4. FUTURE DEVELOPMENT AREA : 6.96 HECTARES (10%)

- LEGEND
1. MAIN ENTRANCE
 2. PUBLIC CAR & BUS PARKING
 3. VISITOR'S PLAZA
 4. TICKET COUNTER
 5. LOCKER / CLOAK ROOM
 6. TOILET
 7. WATER DRINKING POINT
 8. BABY FEEDING ROOM
 9. FIRST AID ROOM
 10. WHEEL CHAIR FACILITY
 11. CATERIA
 12. KID'S PLAY AREA
 13. INTERPRETATION CENTRE CUM MULTIMEDIA ROOM
 14. PLASTIC COLLECTION/ DISPERSAL
 15. ADMIN OFFICE
 16. DIRECTOR'S RESIDENCE
 17. DOCTOR'S RESIDENCE
 18. STAFF ACCOMMODATION
 19. TICKET CHECKING POINT
 20. FEED STORE
 21. HOSPITAL & QUARANTINE
 22. POST MORTEM
 23. INCINERATOR & DEEP BURIAL AREA
 24. RESCUE CENTRE
 25. SEROW
 26. SAMBAR DEER
 27. BARKING DEER
 28. HOG DEER
 29. HIMALAYAN BLACK BEAR
 30. ASSAMESE MACAQUE
 31. RHESUS MACAQUE
 32. HOOLLOCK GIBBON
 33. STUMPTAILED MACAQUE
 34. WATER BIRDS AVIARY
 35. PELICAN
 36. ILPOND HERON
 37. NIGHT HERON
 38. CHINESE DUCK
 39. CHINESE GEESE
 40. BAR HEADED GOOSE
 41. GREY LAG GOOSE
 42. WHITE BREASTED WATER HEN
 43. WATER COCK
 44. HIMALAYAN GRIFON
 45. NOTHERN GOSH HAWK
 46. CRESTED SERPENT EAGLE
 47. INDIAN PIED HORNBILL
 48. LAND BIRD AVIARY
 49. BLOSSOM HEADED PARAKEET
 50. ILSPOTTED DOVE
 51. PEAFOWL
 52. ORIENTAL MAGPIE ROBIN
 53. GREY SIBIA
 54. EURASIANCUCKOO
 55. BLACK BULBUL
 56. BLACK CRESTED BULBUL
 57. ROSY MINIVET
 58. NOCTURNAL HOUSE
 59. BROWN WOOD OWL
 60. BROWN FISH OWL
 61. SLOW LORIS
 62. FERRET BADGER
 63. INDIAN PORCUPINE
 64. CLOUDED LEOPARD
 65. LEOPARD
 66. LEOPARD CAT
 67. COMMON PALM CIVET CAT
 68. JUNGLE CAT
 69. HIMALAYAN YELLOW THROATED MARTEN
 70. JACKAL
 71. COMMON FOX
 72. ASIAN BROWN TORTOISE
 73. RESTING PLACE WITH FOOD, DRINKING WATER & TOILET FACILITIES.
 74. CONSERVATION & BREEDING CENTER FOR HOOLLOCK GIBBON
 75. SERVICE GATE
 76. GATE WITH SIGNAGE BOARD FOR ENTRY RESTRICTION TO PUBLIC
 77. VISITORS DROP OFF POINT
 78. VISITORS PICKUP POINT
 79. STAFF PARKING

ENCLOSURE AREA:	
15. SEROW	1050 SQM
16. SAMBAR DEER	2250 SQM
17. BARKING DEER	2500 SQM
18. HOG DEER	1700 SQM
19. HIMALAYAN BLACK BEAR	1500 SQM
20. ASSAMESE MACAQUE	800 SQM
21. RHESUS MACAQUE	850 SQM
22. HOOLLOCK GIBBON	800 SQM
23. STUMPTAILED MACAQUE	900 SQM
24. WATER BIRDS AVIARY	600SQM
35. PELICAN	
36. ILPOND HERON	
37. NIGHT HERON	
38. CHINESE DUCK	1500 SQM
39. CHINESE GEESE	500 SQM
40. BAR HEADED GOOSE	500 SQM
41. GREY LAG GOOSE	500 SQM
42. WHITE BREASTED WATER HEN	150 SQM
43. WATER COCK	500 SQM
44. HIMALAYAN GRIFON	900 SQM
45. NOTHERN GOSH HAWK	500 SQM
46. CRESTED SERPENT EAGLE	500 SQM
47. INDIAN PIED HORNBILL	150 SQM
48. LAND BIRD AVIARY	1000 SQM
49. BLOSSOM HEADED PARAKEET	
50. ILSPOTTED DOVE	
51. PEAFOWL	
52. ORIENTAL MAGPIE ROBIN	
53. GREY SIBIA	
54. EURASIANCUCKOO	
55. BLACK BULBUL	
56. BLACK CRESTED BULBUL	
57. ROSY MINIVET	
58. NOCTURNAL HOUSE	
59. BROWN WOOD OWL	450 SQM
60. BROWN FISH OWL	
61. SLOW LORIS	
62. FERRET BADGER	
63. INDIAN PORCUPINE	
64. CLOUDED LEOPARD	800 SQM
65. LEOPARD	1500 SQM
66. LEOPARD CAT	500 SQM
67. COMMON PALM CIVET CAT	500 SQM
68. JUNGLE CAT	500 SQM
69. HIMALAYAN YELLOW THROATED MARTEN	600 SQM
70. JACKAL	500 SQM
71. COMMON FOX	500 SQM
72. ASIAN BROWN TORTOISE	800 SQM

CENTRAL ZOO AUTHORITY

CHIEF WILDLIFE WARDEN.

DIVISIONAL FORESTER OFFICER

KHASI HILLS WILDLIFE DIVISION.

TECHNICAL CONSULTANT

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- COLOR INDICATION
- ANIMAL ENCLOSURE
 - BUILDING
 - ROAD
 - VIEWING AREA
 - SERVICE PATH
 - INTERNAL BOUNDARY WALL (MINIMUM 2m ht)
 - EXTERNAL BOUNDARY WALL (MINIMUM 2m ht)
 - EXISTING WATER BODY
 - 5M INTERVAL CONTOUR LINE
 - 1M INTERVAL CONTOUR LINE

The revised Master (Layout) Plan of the State Zoo at Umtrew, Shillong, Meghalaya was approved by the 33rd Meeting of the Central Zoo Authority (CZA) held on 12.02.2019 as recommended by the 80th Meeting of the Expert Group on Zoo Designing of the CZA held on 28.02.2019 and 87th Meeting of the Technical Committee of CZA held on 01.02.2019.

