



PC-1

## Establishment of Zoo at Sargodha, District Sargodha

|                                |                                     |
|--------------------------------|-------------------------------------|
| ORIGINAL APPROVED COST         | <b>PKR Million. 356.180/-</b>       |
| 1st REVISED APPROVED COST      | <b>PKR Million. 265.814/-</b>       |
| 2nd REVISED APPROVED COST      | <b>PKR Million. 295.393/-</b>       |
| 3rd REVISED PROPOSED COST      | <b>PKR Million. 330.857/-</b>       |
| ORIGINAL APPROVED GESTATION    | <b>36 Months<br/>Till June 2020</b> |
| 1st REVISED APPROVED GESTATION | <b>60 Months<br/>Till June 2022</b> |
| 2nd REVISED APPROVED GESTATION | <b>72 Months<br/>Till June 2023</b> |
| 3rd REVISED PROPOSED GESTATION | <b>84 Months<br/>Till June 2024</b> |
| APPROVAL FORUM                 | <b>DDSC (DDSC)</b>                  |

## **1. NAME OF THE PROJECT**

Establishment of Zoo at Sargodha, District Sargodha

## **2. LOCATION OF THE PROJECT**

### **2.1. DISTRICT(S)**

I. SARGODHA

### **2.2. TEHSIL(S)**

I. SARGODHA





- **Detail of year wise ADP allocations, releases and expenditure.**

The last / 2<sup>nd</sup> revised PC-1 scheme was approved by DDSC on 12.10.2022 at a total cost of Rs.295.393m with its gestation period starting from 01.07.2017 to 30.06.2023. The detail of year-wise ADP allocation, revised allocation / releases and expenditure is given as under.

| <b>Year</b>                         | <b>ADP Allocation</b> | <b>Revised Allocation</b> | <b>Releases</b> | <b>Expenditure</b>        |
|-------------------------------------|-----------------------|---------------------------|-----------------|---------------------------|
| 2017-18                             | 25.000                | 25.000                    | 25.000          | 9.130                     |
| 2018-19                             | 29.040                | 20.613                    | 20.613          | 20.102                    |
| 2019-20                             | 5.000                 | 29.589                    | 29.589          | 29.589                    |
| 2020-21                             | 44.475                | 44.475                    | 44.475          | 32.647                    |
| 2021-22                             | 149.922               | 146.449                   | 146.449         | 142.223                   |
| 2022-23                             | 56.763                | 50.761                    | 50.761          | 50.761                    |
| 2023-24<br>(July to Oct, 2023)      | 66.778                | -                         | -               | -                         |
| 2023-24<br>(Nov, 2023 to Feb, 2024) | 30.793                | 30.793                    | 7.698           | 5.278<br>(Upto Dec, 2023) |
| <b>Total:</b>                       | <b>407.771</b>        | <b>347.680</b>            | <b>324.585</b>  | <b>289.730</b>            |

### 3. AUTHORITIES RESPONSIBLE FOR

#### 3.1. SPONSORING AGENCY

- FORESTRY, WILDLIFE, FISHERIES

#### 3.2. EXECUTION AGENCY

- COMMUNICATION & WORKS DEPARTMENT
- WILDLIFE

#### 3.3. OPERATIONS AND MAINTENANCE AGENCY

- WILDLIFE

#### 3.4. CONCERNED FEDERAL MINISTRY

### 4. PLAN PROVISION

| Sr # | Description                                        |
|------|----------------------------------------------------|
| 1    | <b>Source of Funding:</b> Scheme Listed in ADP CFY |
| 2    | <b>GS No:</b> 4266                                 |
| 3    | <b>Total Allocation:</b> 66.778                    |

#### Comments:

### 5. PROJECT OBJECTIVES

Punjab Wildlife & Parks Department is responsible for Protection, Preservation, Conservation and Management of Wildlife in the Punjab Province. The Department, since its establishment, has been involved in different *in-situ* and *ex-situ* conservation efforts to save the wildlife fauna of the province.

*In-situ* conservation efforts mainly include;

- The protection and conservation of wild fauna in their habitats.
- Controlling illegal hunting and poaching of wildlife
- Creation and management of protected areas
- The promotion of sustainable management of the Wildlife Habitats
- The protection and restoration of degraded areas
- The introduction of legislation
- Information, education and raised awareness
- The involvement of local communities for wildlife conservation

For conservation and propagation of wildlife resources, the department has implemented various development schemes related to wildlife sector. Many projects are under implementation, which envisage protection and conservation of wildlife in nature, propagation under captivity, population monitoring of endangered species and training of staff in wildlife management / research in different aspects of wildlife biology.

Keeping in view the condition of rapidly deteriorating wildlife resources, the department has also focused on conservation of critically endangered, endangered, vulnerable species facing threats to extinction.

*Ex-situ* Conservation efforts relates to:

- Establishment of Zoos
- Establishment of Safari Parks / Zoo Safaris
- Establishment of Wildlife Parks / Breeding Centres
- Establishment of Wildlife Hatchery

At the moment the Punjab Wildlife & Parks Department has established sixteen Wildlife Parks/ Breeding Centres, four Zoos, one Safari Zoo and one Wildlife Hatchery at various locations throughout the Punjab. The Zoos, Wildlife Parks and Safari Zoos / Park are mainly meant for recreation of general public whereas

Wildlife Breeding Centres / Hatcheries are purely meant for wildlife breeding. The Zoos not only provide recreational facilities to the general masses but also play vital role in the awareness about the importance of wildlife resources and their role in the nature conservation. Beside aforementioned benefits, the Zoos also provide a research platform for students studying in environmental sciences besides ex-situ conservation.

The current project has therefore, been envisaged for the Establishment of Zoo at Sargodha City for the recreation of local population and visitors from adjoining areas besides ex-situ conservation and propagation of wildlife species kept therein. The Sargodha Zoo would be established over an area of 214-Kanals, 15-Marlas situated inside New Model Town Society, Sargodha with provisions of following animals / birds facilities and visitors recreational facilities.

- Animals Enclosure, nine
- Sick Enclosure, nine
- Bird Aviary, one
- Round Bird Cage, eight
- Toilet Block, two sets
- Vet Clinic i/c Quarantine, Incubation & Brooding Room
- Pheasantry, one
- Tuck Shops / Eateries, two sets
- Wildlife Model Corners
- Feed Preparation Area, one
- Over Head Water Tank, one
- Underground Sweet Water Storage Tank, one
- Children Play Area
- Visitor Shelters, twelve
- Food Court, one
- Office, one
- Residences, four
- Boundary Wall
- Main Gate, Podium & Ticketing Booths
- Car Parking, one etc.

### **Objectives of the project preferably in Quantitative Terms**

- Establishment of Zoo with different animals / birds facilities as well as visitor's facilities.
- Provision of recreational facilities to the local masses and visitors from the adjoining areas.
- Ex-situ conservation and propagation of wildlife species.
- Provision of research platform for academia and students studying in environmental disciplines.
- Mass awareness about the importance of wildlife and its role in nature conservation.

## **6. DESCRIPTION AND JUSTIFICATION OF PROJECT**

### **6.1 JUSTIFICATION OF PROJECT:**

#### **Description of project**

The establishment of Sargodha Zoo is a multidimensional project which covers not only the provision of recreational facility for the local population and visitors from the adjoining areas, but it will also focus on the ex-situ conservation of different wildlife species kept therein. Besides recreational facilities and ex-situ conservation, Sargodha Zoo would also serve as a research platform for the students as well as the academia who intend to conduct research in different environmental disciplines.

The Sargodha Zoo would be established over an area of 214-Kanals,15-Marlas earmarked by the Commissioner, Sargodha Division. The proposed area is located inside the New Model Town Society falling at main Sargodha – Lahore road at a distance about eight kilometers from Sargodha City. The Colonies Department, Government of Punjab transferred the area to Punjab Wildlife & Department for

establishment of Zoo at the proposed site (**Annex-11**).

### **Existing Facilities**

At present, there has neither any infrastructure nor any appreciable trees, etc. Thus the site has to be developed afresh. The underground water is brackish and site can be developed with canal water supply. However, alternate water supply arrangements have to be addressed under the project. The proposed site has the following geography.

East – Private agriculture land Chak No.85 SB

West – Area of New Model Town Housing Society

North – Private agriculture land Chak No.85 SB

South – Proposed amusement park of society

The electricity supply line serving the nearby communities is available at a distance of about 2.5 km from proposed site. A metalled road from main Sargodha – Lahore road also available till the proposed site. The road needs repair / maintenance at certain intervals. However, the local government is planning to improve the road infrastructure. The construction of a metalled road in front of Zoo area and South Western side of project would be required to facilitate the visitors and proper management of the facility. However, the Commissioner, Sargodha assured to construct the above said road from its own resources. Therefore, this component has not been made part of the project.

### **Justification**

Recreation is an essential element of human biology and psychology. Recreational activities are often done for enjoyment, amusement, or pleasure and are considered to be fun. Humans spend their time in activities of daily living, work, sleep, social duties, and leisure; the later time being free from prior commitments to physiologic or social needs, a prerequisite of recreation.

Establishment of Zoo is not only a source of recreation for the local people but also the source of education for students of various biological disciplines. Here education does not mean schooling but let them realize and be acquainted with the biopersity of wildlife, importance of wildlife, ex-situ conservation of wildlife, etc.

Many children and adults, especially those in cities will never see a wild animal beyond a fox or pigeon, let alone a lion or tiger. Sure television documentaries get ever more detailed and impressive, and lot of natural history specimens are on display in museums. But that really does pale next to seeing a living creature in the flesh, hearing it, smelling it, watching what it does and having the time to absorb details. That alone will bring a greater understanding and perspective to many and hopefully give them a greater appreciation for wildlife, conservation efforts and how they can contribute. This can make a real difference to conservation efforts and to reduce human-animal conflicts, and collectively provide a knowledge base for helping with the increasing threats of habitat destruction and other problems.

Sargodha city is the pisional headquarter having the population of one (01) million (approx). Consequent upon population explosion, the city is growing manifold as well; but unfortunately the urban population is almost devoid of any recreational facility, especially for kids. So, it is intended to have a facility close to nature. Moreover, the proposed facility would also serve the people of adjoining districts like, Chiniot, Mandi Baha-ud-Din, Hafizabad, Jhelum, etc. which are also not having such facility.

With the human population growth the need of housing, food, allied necessities, etc; are drastically multiplying pollution, competition for space, irrational use of pesticides, etc. All these factors are causing wildlife habitat destruction and shrinkage with climatic change.

This proposed project would contribute towards ex-situ conservation of wildlife and provision of pollution free atmosphere attributed by improved vegetation cover.

Punjab Wildlife & Parks Department works under the umbrella of the Punjab Wildlife (Protection, Preservation, Conservation & Management Act, 1974). These ingredients describe the working canvas of the department.

For the said purpose the department not only declares wildlife protected areas various provisions of the act ibid but also exercises ex-situ wildlife conservation by establishing zoo and wildlife parks. Such facilities also offer opportunities of wildlife based recreation to the public, research and education to the students in

various disciplines of Biology and its allied fields. This project is therefore closely related with the objectives of other projects in the same sector.

## **6.2 SECTORAL SPECIFIC INFORMATION:**

Not applicable.

## 7. CAPITAL COST ESTIMATES:

**Financial Components:** Capital  
**Cost Center:**OTHERS- (OTHERS)  
**Fund Center (Controlling):**LE4203

**Grant Number:**Government Buildings - (PC12042)  
**LO NO:**LO17005365  
**A/C To be Credited:**Account-I

PKR Million

| S<br>r<br>#  | Object<br>Code                | 2017-2018    |              | 2018-2019     |              | 2019-2020     |              | 2020-2021     |              | 2021-2022     |              | 2022-2023     |              | 2023-2024     |              |
|--------------|-------------------------------|--------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|
|              |                               | Local        | Foreign      | Local         | Foreign      | Local         | Foreign      | Local         | Foreign      | Local         | Foreign      | Local         | Foreign      | Local         | Foreign      |
| 1            | A12403-<br>Other<br>Buildings | 8.484        | 0.000        | 17.363        | 0.000        | 29.589        | 0.000        | 30.009        | 0.000        | 99.606        | 0.000        | 31.823        | 0.000        | 17.295        | 0.000        |
| <b>Total</b> |                               | <b>8.484</b> | <b>0.000</b> | <b>17.363</b> | <b>0.000</b> | <b>29.589</b> | <b>0.000</b> | <b>30.009</b> | <b>0.000</b> | <b>99.606</b> | <b>0.000</b> | <b>31.823</b> | <b>0.000</b> | <b>17.295</b> | <b>0.000</b> |

**Financial Components:** Revenue  
**Cost Center:**OTHERS- (OTHERS)  
**Fund Center (Controlling):**LE4217

**Grant Number:**Development - (PC22036)  
**LO NO:**LO17007418  
**A/C To be Credited:**Account-I

PKR Million

| S<br>r<br># | Object<br>Code                     | 2017-2018 |         | 2018-2019 |         | 2019-2020 |         | 2020-2021 |         | 2021-2022 |         | 2022-2023 |         | 2023-2024 |         |
|-------------|------------------------------------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|
|             |                                    | Local     | Foreign | Local     | Foreign | Local     | Foreign | Local     | Foreign | Local     | Foreign | Local     | Foreign | Local     | Foreign |
| 1           | A01101-<br>Basic Pay               | 0.000     | 0.000   | 0.000     | 0.000   | 0.000     | 0.000   | 0.224     | 0.000   | 0.081     | 0.000   | 0.000     | 0.000   | 1.434     | 0.000   |
| 2           | A01151-<br>Basic Pay               | 0.000     | 0.000   | 0.000     | 0.000   | 0.000     | 0.000   | 0.979     | 0.000   | 6.055     | 0.000   | 9.236     | 0.000   | 11.834    | 0.000   |
| 3           | A01202-<br>House Rent<br>Allowance | 0.000     | 0.000   | 0.000     | 0.000   | 0.000     | 0.000   | 0.201     | 0.000   | 0.980     | 0.000   | 0.868     | 0.000   | 1.204     | 0.000   |

|    |                                                               |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|---------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 4  | A01203-<br>Conveyance<br>Allowance                            | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.225 | 0.000 | 1.141 | 0.000 | 1.153 | 0.000 | 1.585 | 0.000 |
| 5  | A01207-<br>Washing<br>Allowance                               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.023 | 0.000 | 0.004 | 0.000 | 0.006 | 0.000 | 0.020 | 0.000 |
| 6  | A01217-<br>Medical<br>Allowance                               | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.164 | 0.000 | 0.875 | 0.000 | 0.897 | 0.000 | 1.142 | 0.000 |
| 7  | A01270-<br>Other                                              | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.359 | 0.000 | 1.766 | 0.000 | 2.642 | 0.000 | 2.610 | 0.000 |
| 8  | A03304-Hot<br>and Cold<br>Weather<br>Charges                  | 0.018 | 0.000 | 0.016 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.032 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 9  | A03807-<br>P.O.L<br>Charges<br>A.Planes<br>H.Coptors<br>S.Car | 0.000 | 0.000 | 0.146 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.300 | 0.000 | 0.300 | 0.000 | 0.000 | 0.000 |
| 10 | A03901-<br>Stationery                                         | 0.083 | 0.000 | 0.077 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.100 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 11 | A03902-<br>Printing and<br>Publication                        | 0.000 | 0.000 | 0.064 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 12 | A03907-<br>Advertising<br>and<br>Publicity                    | 0.075 | 0.000 | 0.070 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.105 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 13 | A03942-<br>Cost of<br>Other Stores                            | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.150 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 14 | A03950-Hiv<br>Aid - Drugs<br>And<br>Medical<br>Supplies       | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |



|    |                                                            |       |       |       |       |       |       |       |       |        |       |       |       |       |       |
|----|------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|
| 15 | <b>A03970-</b><br>Others                                   | 0.100 | 0.000 | 0.146 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.199  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 16 | <b>A09501-</b><br>Purchase of<br>Transport                 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.364  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 17 | <b>A09601-</b><br>Purchase of<br>Plant and<br>Machinery    | 0.050 | 0.000 | 2.172 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 19.418 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 18 | <b>A09701-</b><br>Purchase of<br>Furniture<br>and Fixture  | 0.300 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.399  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 19 | <b>A09801-</b><br>Purchase of<br>Livestock                 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 5.995  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 20 | <b>A12403-</b><br>Other<br>Buildings                       | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 21 | <b>A13101-R</b><br>& M Of<br>Machinery<br>And<br>Equipment | 0.000 | 0.000 | 0.005 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 22 | <b>A0120D-</b><br>Integrated<br>Allowance                  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.014 | 0.000 | 0.182  | 0.000 | 0.160 | 0.000 | 0.162 | 0.000 |
| 23 | <b>A0122M-</b><br>Adhoc<br>Relief<br>Allowance-<br>2016    | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.100 | 0.000 | 0.497  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 24 | <b>A0122Y-</b><br>Ad-Hoc<br>Relief<br>Allowance<br>2017    | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.120 | 0.000 | 0.604  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |

|    |                                                                                 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----|---------------------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 25 | <b>A0123G-</b><br>Ad-Hoc<br>Relief<br>Allowance-<br>2018                        | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.120 | 0.000 | 0.604 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 26 | <b>A0123P-</b><br>Ad-Hoc<br>Relief<br>Allowance-<br>2019                        | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.109 | 0.000 | 0.591 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 27 | <b>A0124F-</b><br>AdHoc<br>Relief<br>Allowance -<br>2021                        | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.580 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 28 | <b>A0124H-</b><br>Special<br>Allowance<br>2021                                  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 1.514 | 0.000 | 1.481 | 0.000 | 2.057 | 0.000 |
| 29 | <b>A0124R-</b><br>A0124R -<br>Adhoc<br>Relief<br>Allowance<br>2022              | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.908 | 0.000 | 1.234 | 0.000 |
| 30 | <b>A0124T-</b><br>Special<br>Allowance -<br>2022                                | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 1.204 | 0.000 | 1.234 | 0.000 |
| 31 | <b>A0122N-</b><br>Special<br>Conveyance<br>Allowance<br>To Disbald<br>Employees | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.083 | 0.000 | 0.072 | 0.000 |
| 32 | <b>A0124Q-</b><br>New Special<br>Allowance<br>2023                              | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 4.522 | 0.000 |

|    |                                           |       |       |       |       |    |                            |       |       |    |                                               |       |       |       |
|----|-------------------------------------------|-------|-------|-------|-------|----|----------------------------|-------|-------|----|-----------------------------------------------|-------|-------|-------|
| 33 | A03202-<br>Telephone<br>And Trunk<br>Call | 0.020 | 0.000 | 0.016 | 0.000 | 34 | A03303-<br>Electricit<br>y | 0.027 | 0.000 | 35 | A01216-<br>Qualifica<br>tion<br>Allowan<br>ce | 0.081 | 0.000 | Total |
|----|-------------------------------------------|-------|-------|-------|-------|----|----------------------------|-------|-------|----|-----------------------------------------------|-------|-------|-------|

## Year-wise and Object Code-wise Requirement of Funds

(Rs. in million)

| Sr. No.            | Object Code                | Items                                          | Amount / Years |         |         |         |         |         |         | Total   |
|--------------------|----------------------------|------------------------------------------------|----------------|---------|---------|---------|---------|---------|---------|---------|
|                    |                            |                                                | 2017-18        | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |         |
| Capital Head       |                            |                                                |                |         |         |         |         |         |         |         |
| 1                  | A12403                     | Other Buildings                                | 8.484          | 17.363  | 29.589  | 30.009  | 99.606  | 31.823  | 17.295  | 234.169 |
| Total Capital Head |                            |                                                | 8.484          | 17.363  | 29.589  | 30.009  | 99.606  | 31.823  | 17.295  | 234.169 |
|                    |                            | Revenue Head                                   |                |         |         |         |         |         |         |         |
| 1.                 | A01101                     | Pay of Officer                                 | -              | -       | -       | 0.224   | 0.081   | -       | 1.434   | 1.739   |
| 2.                 | A01151                     | Pay of other Staff                             | -              | -       | -       | 0.979   | 6.055   | 9.236   | 11.834  | 28.104  |
| 3.                 | A01202                     | House Rent Allowance                           | -              | -       | -       | 0.201   | 0.980   | 0.868   | 1.204   | 3.253   |
| 4.                 | A01203                     | Conveyance Allowance                           | -              | -       | -       | 0.225   | 1.141   | 1.153   | 1.585   | 4.104   |
| 5.                 | A01207                     | Washing Allowance                              | -              | -       | -       | 0.023   | 0.004   | 0.006   | 0.020   | 0.053   |
| 6.                 | A01217                     | Medical Allowance                              | -              | -       | -       | 0.164   | 0.875   | 0.897   | 1.142   | 3.078   |
| 7.                 | A0120-D                    | Integrated Allowance                           | -              | -       | -       | 0.014   | 0.182   | 0.160   | 0.162   | 0.518   |
| 8.                 | A0122-N                    | C.A to Disable                                 | -              | -       | -       | -       | -       | 0.083   | 0.072   | 0.155   |
| 9.                 | A0122-M                    | Adhoc relief Allowance 2016                    | -              | -       | -       | 0.100   | 0.497   | -       | -       | 0.597   |
| 10.                | A0122Y                     | Adhoc relief Allowance 2017                    | -              | -       | -       | 0.120   | 0.604   | -       | -       | 0.724   |
| 11.                | A0123G                     | Adhoc relief Allowance 10% - 2018              | -              | -       | -       | 0.120   | 0.604   | -       | -       | 0.724   |
| 12.                | A0123P                     | Adhoc relief Allowance 10% - 2019              | -              | -       | -       | 0.109   | 0.591   | -       | -       | 0.700   |
| 13.                | A0124F                     | Adhoc Relief 2021 10%                          | -              | -       | -       | -       | 0.580   | -       | -       | 0.580   |
| 14.                | A0124H                     | A0124-H Special Adhoc Relief 25%               | -              | -       | -       | -       | 1.514   | 1.481   | 2.057   | 5.052   |
| 15.                | A0124R                     | Adhoc relief Allowance 15% - 2022              | -              | -       | -       | -       | -       | 0.908   | 1.234   | 2.142   |
| 16.                | A0124T                     | Special Allowance 15% 2022                     | -              | -       | -       | -       | -       | 1.204   | 1.234   | 2.438   |
| 17.                | A01270                     | 30% Social Security Benefit in lieu of pension | -              | -       | -       | 0.359   | 1.766   | 2.642   | 2.610   | 7.377   |
| 18.                | A0124Q                     | Adhoc relief Allowance 35% - 2023              |                |         |         |         |         |         | 4.522   | 4.522   |
| 19.                | A01216                     | Qualification Allowance                        | -              | -       | -       | -       | 0.081   | -       | -       | 0.081   |
|                    | Sub-Total Pay & Allowances |                                                | -              | -       | -       | 2.638   | 15.555  | 18.638  | 29.110  | 65.941  |

|                                                           |        |                                      |              |               |               |               |                |               |               |                |
|-----------------------------------------------------------|--------|--------------------------------------|--------------|---------------|---------------|---------------|----------------|---------------|---------------|----------------|
| 1.                                                        | A03202 | Telephone and Trunk Calls            | 0.020        | 0.016         | -             | -             | -              | -             | -             | <b>0.036</b>   |
| 2.                                                        | A03303 | Electricity Charges                  | -            | 0.027         | -             | -             | -              | -             | -             | <b>0.027</b>   |
| 3.                                                        | A03304 | Hot and Cold Weather Charges         | 0.018        | 0.016         | -             | -             | 0.032          | -             | -             | <b>0.066</b>   |
| 4.                                                        | A03807 | P.O.L                                | -            | 0.146         | -             | -             | 0.300          | 0.300         | -             | <b>0.746</b>   |
| 5.                                                        | A03901 | Office Stationery                    | 0.083        | 0.077         | -             | -             | 0.100          | -             | -             | <b>0.260</b>   |
| 6.                                                        | A03902 | Printing and Publication             | -            | 0.064         | -             | -             | -              | -             | -             | <b>0.064</b>   |
| 7.                                                        | A03906 | Uniform                              | -            | -             | -             | -             | -              | -             | -             | -              |
| 8.                                                        | A03907 | Advertising and Publicity            | 0.075        | 0.070         | -             | -             | 0.105          | -             | -             | <b>0.250</b>   |
| 9.                                                        | A03942 | Cost of Other Store (Feed)           | -            | -             | -             | -             | 0.150          | -             | -             | <b>0.150</b>   |
| 10.                                                       | A03950 | HIV AID - Drugs and Medical supplies | -            | -             | -             | -             | -              | -             | -             | -              |
| 11.                                                       | A03970 | Others                               | 0.100        | 0.146         | -             | -             | 0.199          | -             | -             | <b>0.445</b>   |
| 12.                                                       | A09501 | Purchase of Transport                | -            | -             | -             | -             | 0.364          | -             | -             | <b>0.364</b>   |
| 13.                                                       | A09601 | Purchase of Plant and Machinery      | 0.050        | 2.172         | -             | -             | 19.418         | -             | -             | <b>21.640</b>  |
| 14.                                                       | A09701 | Purchase of furniture and Fixture    | 0.300        | -             | -             | -             | 0.399          | -             | -             | <b>0.699</b>   |
| 15.                                                       | A09801 | Purchase of Livestock                | -            | -             | -             | -             | 5.995          | -             | -             | <b>5.995</b>   |
| 16.                                                       | A13101 | Repair of Machinery and Equipment    | -            | 0.005         | -             | -             | -              | -             | -             | <b>0.005</b>   |
| <b>Sub-Total Machinery and Commodities &amp; Services</b> |        |                                      | <b>0.646</b> | <b>2.739</b>  | -             | -             | <b>27.062</b>  | <b>0.300</b>  | -             | <b>30.747</b>  |
| <b>Total Revenue Head</b>                                 |        |                                      | <b>0.646</b> | <b>2.739</b>  | -             | <b>2.638</b>  | <b>42.617</b>  | <b>18.938</b> | <b>29.110</b> | <b>96.688</b>  |
| <b>Grand Total:</b>                                       |        |                                      | <b>9.130</b> | <b>20.102</b> | <b>29.589</b> | <b>32.647</b> | <b>142.223</b> | <b>50.761</b> | <b>46.405</b> | <b>330.857</b> |

8. ANNUAL OPERATING COST (POST COMPLETION)

**Financial Components:** Revenue  
**Cost Center:**OTHERS- (OTHERS)  
**Fund Center (Controlling):**LE4217

**Grant Number:**Development - (PC22036)  
**LO NO:**LO17007418  
**A/C To be Credited:**Account-I

PKR Million

| Sr #  | Object Code |
|-------|-------------|
| Total |             |

**Financial Components:** Revenue  
**Cost Center:**OTHERS- (OTHERS)  
**Fund Center (Controlling):**LE4217

**Grant Number:**Development - (PC22036)  
**LO NO:**LO17007418  
**A/C To be Credited:**Account-I

PKR Million

| Sr #  | Object Code |
|-------|-------------|
| Total |             |

## **9. Demand and Supply Analysis:**

Not Applicable.

## **10. FINANCIAL PLAN AND MODE OF FINANCING**

### **10.1 FINANCIAL PLAN EQUITY INFORMATION:**

The project is being financed through ADP of Government of the Punjab.

### **10.2 FINANCIAL PLAN DEBT INFORMATION:**

Not Applicable.

### **10.3 FINANCIAL PLAN GRANT INFORMATION:**

Not Applicable.

### **10.4 WEIGHT COST OF CAPITAL INFORMATION:**

Not Applicable.

## **11. PROJECT BENEFITS AND ANALYSIS**

### **11.1 PROJECT BENEFIT ANALYSIS INFORMATION:**

Being a nature related project no tangible / direct benefit in monetary terms are expected from the project except revenue generation through contract of canteen and other facilities and levy of entry ticket (if permitted by the Government).

However, intangible / indirect benefits are expected through its implementation like;

- Breeding / propagation of wild fauna.
- Source of better outdoor recreation / ecotourism to the general public.
- Opportunity for education & research to the students and relevant stakeholders.
- Awareness to the people regarding importance of wildlife, conservation and biodiversity.
- Positive impact on socio-economic aspects of local community.
- Positive environmental impact on the area through landscape and improved vegetation cover.
- Creation of direct and indirect employment opportunities.
- Implementation of the project would have positive impact on environment through improved vegetation cover and aesthetics of the area.

### **11.2 ENVIRONMENTAL IMPACT ANALYSIS:**

With the human population growth, the need of housing, food, allied necessities, etc; are drastically multiplying pollution, competition for space, irrational use of pesticides, etc. All these factors are causing wildlife habitat destruction and shrinkage with climatic change.

This proposed project would contribute towards ex-situ conservation of wildlife and provision of pollution free atmosphere attributed by improved vegetation cover.

### **11.3 ECONOMIC ANALYSIS:**

Being a nature related project no tangible / direct benefit in monetary terms are expected from the project except revenue generation through contract of canteen and other facilities and levy of entry ticket if permitted by the Government.

However, intangible / indirect benefits are expected through its implementation like;

- Breeding / propagation of wild fauna.
- Source of better outdoor recreation / ecotourism to the general public.

- Opportunity for education & research to the students and relevant stakeholders.
- Awareness to the people regarding importance of wildlife, conservation and biopersity.
- Positive impact on socio-economic aspects of local community.
- Positive environmental impact on the area through landscape and improved vegetation cover.
- Creation of direct and indirect employment opportunities.
- Implementation of the project would have positive impact on environment through improved vegetation cover and aesthetics of the area.

#### **11.4 FINANCIAL ANALYSIS:**

Being a nature related project no tangible / direct benefit in monetary terms are expected from the project except revenue generation through contract of canteen and other facilities and levy of entry ticket if permitted by the Government.

However, intangible / indirect benefits are expected through its implementation like;

- Breeding / propagation of wild fauna.
- Source of better outdoor recreation / ecotourism to the general public.
- Opportunity for education & research to the students and relevant stakeholders.
- Awareness to the people regarding importance of wildlife, conservation and biopersity.
- Positive impact on socio-economic aspects of local community.
- Positive environmental impact on the area through landscape and improved vegetation cover.
- Creation of direct and indirect employment opportunities.
- Implementation of the project would have positive impact on environment through improved vegetation cover and aesthetics of the area.

### **12. IMPLEMENTATION SCHEDULE**

#### **12.1 IMPLEMENTATION SCHEDULE/GANTT CHART:**

July 2017 to June 2024 (84-months).

#### **12.2 RESULT BASED MONITORING (RBM) INDICATORS:**

As enclosed in relevant Annexure.

#### **12.3 IMPLEMENTATION PLAN:**

As enclosed in relevant Annexure.

#### **12.4 M&E PLAN:**

The regular monitoring of the project during implementation is being conducted by the PM&E wing of Punjab Wildlife & Parks Department, while the final evaluation of the project would be done by the Directorate General (Monitoring & Evaluation), Planning & Development Board.

#### **12.5 RISK MITIGATION PLAN:**

As enclosed in relevant Annexure.

#### **12.6 PROCUREMENT PLAN:**

As enclosed in relevant Annexure.

### **13. MANAGEMENT STRUCTURE AND MANPOWER REQUIREMENTS**

Director General, Wildlife & Parks, Punjab being Head of Department will be the overall incharge of the



project during its implementation. The Deputy Director Wildlife, Sargodha Region shall be responsible to implement the project. However, staff as per Appendix-V will be required for successful implementation and operation of the project. The PM&E Unit of the department will facilitate the project during its execution. The Planning & Development Board will undertake the final evaluation after its completion.

#### 14. ADDITIONAL PROJECTS / DECISIONS REQUIRED

undefined

#### 15. CERTIFICATE

**Focal Person Name:**Hanif ur Rehman

**Email:**planningwildlife@gmail.com

**Fax No:**

**Address:**2-Sanda Road, Lahore

**Designation:**Planning Officer

**Tel. No.:**042-99210731

Certificate

It is certified that the project has been prepared as per instructions issued by the Planning Commission for the preparation of PC-I Project.

PREPARED BY:

  
(MUHAMMAD AAMIR KHAN)  
DEPUTY DIRECTOR WILDLIFE  
SARGODHA REGION  
(048-3220538)

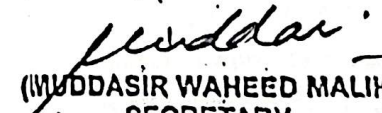
CHECKED BY:

  
(HANIF UR REHMAN)  
PLANNING OFFICER  
WILDLIFE & PARKS, PUNJAB  
2-SANDA ROAD, LAHORE  
(042-99210731)

COUNTERSIGNED BY:

  
(MUBEEN ILLAHI)  
DIRECTOR GENERAL  
WILDLIFE & PARKS, PUNJAB  
2-SANDA ROAD, LAHORE  
(042-99212367)

APPROVED BY:

  
(MUDDASIR WAHEED MALIK)  
SECRETARY  
GOVERNMENT OF THE PUNJAB  
FOREST, WILDLIFE & FISHERIES DEPARTMENT  
(042-99211605, 99212361)

## 16. REVISION HISTORY

### 16.1 ORIGINAL

The original PC-1 scheme was approved by DDSC on 14.09.2017 at a total cost of Rs.356.180m with its gestation period starting from 01.07.2017 to 30.06.2020.

### 16.2 REVISION 1

#### 1st Revision

During the fiscal year 2017-18, Rs. 25.000m were allocated in the ADP as per provision of approved PC-I scheme. But Rs.4.355m under Revenue head could not be utilized due to non-clearance of Single Cabin Pick-up by Austerity Committee. During fiscal year 2018-19, Rs.29.040m were allocated in the ADP against the PC-I provision of Rs. 145.233m. Thus there was a short funding of Rs. 116.193m. Moreover, Rs.7.259m were not released by Finance Department during 4th quarter. Similarly, during 2019-20, Rs. 55.000m (Rs.5.000m ADP allocation+ Rs. 50.000m Additional funds) were allocated against the PC-I provision of Rs. 185.947m. In this way, there was a short funding of Rs. 130.947m during 2019-20.

Meanwhile, Finance Department had withdrawn Rs. 25.413m (Capital Head) due to COVID-19 Pandemic. Therefore, envisaged targets of the project could not be achieved due to short funding and withdrawal of funds during previous years. Accordingly, it was included in the ADP 2020-21 to complete the left-over targets.

The PC-I Scheme revised by extending its gestation period till 30.6.2022 to complete the left over targets and submitted to Administrative Department on 25.11.2020 for approval of DDSC. The revised PC-I Scheme was discussed during ADP review meeting held on 06.01.2021 under the Chairmanship of Secretary, FW&F Department. The chair advised the Director General, Wildlife & Parks, Punjab to visit the project site and rationalize the scope especially the remaining civil works to make it operational / completed by 30.6.2022 with rationalized scope. Accordingly, the Director General, Wildlife & Parks, Punjab alongwith Deputy Director Wildlife, Sargodha and Representatives of the Buildings Department visited the Sargodha Zoo on 08.01.2021 to rationalize the project. After detailed discussion and site visit, it was agreed that construction of Bear Moat (14000 Sft.), construction of Lion Moat (23000 Sft.), construction of Tiger Moat (23000 Sft.), construction of Quarantine Enclave (2031 Sft.), construction of Small Cat Section (4000 Sft.), construction of Puma Enclave (8470 Sft.), construction of Lake (54200 Sft.) and construction of Fish Aquarium and Reptile Display Area (4271 Sft.) may be excluded from the project since these works were not taken in hand. Whereas cost of construction / laying of Tuff Paver Path and Development of Land was reduced from Rs.10.890m to Rs.5.445m and Rs.8.911m to Rs.4.455m respectively by reducing its scope. The Buildings Department submitted anticipated price variation of Rs. 20.417m which was incorporated in civil works. The approved cost of civil works (capital head) reduced from Rs.290.500m to Rs.197.122m. Thus, the works amounting to Rs.93m were reduced from the approved scope which substantially reduced the throw forward for the financial year 2021-22. Similarly, purchase of Single Cabin Pick-up 4x4 (STD) with fabrication (Rs.3.400m) was excluded from the project and cost of Children Amusement Facilities and Pathology Lab & Treatment Room Equipment's was reduced from Rs.6.000m to Rs.3.000m and from Rs.4.000m to Rs.2.000m respectively. Resultantly, an amount of Rs.150.105m was required to complete the project during

financial year 2021-22.

Hence, the PC-I Scheme was rationalized by reducing its scope and revised by extending its gestation period till 30.6.2022 to complete the left-over targets. The 1st revised PC-1 scheme was approved by DDSC during its meeting held on 25.02.2021 at a total cost of Rs. 265.814m.

### **16.3 REVISION 2**

#### **2nd Revision**

The Buildings Department submitted the revised estimates by incorporating the price variation and certain necessary components i.e., Construction of Filtration Plant Room (132.25Sft), Construction of Water Supply Line for Filtration Plant, and Fencing for Parking Area. Hence, the PC-I scheme was revised to meet the price variation by the Buildings Department with one year extension in gestation period i.e., 30.06.2023.

The 2nd revised PC-I scheme was approved by DDSC on 12.10.2022 at a total cost of Rs.295.393m with its gestation period starting from 01.07.2017 to 30.06.2023.

#### **3rd Revision**

The gestation period of the scheme was due to expire on 30.06.2023 but the Buildings Department has demanded price variation due to inflation in market rates, copy of Chief Engineer (North Zone), Punjab Buildings Department, Lahore's letter No.CEBNZ/B-7-B-2nd List/265, dated 02.05.2023 is enclosed as Annexure-25. Hence the PC-I scheme has been included in the current financial year ADP 2023-24.

Accordingly, the Buildings Department submitted revised rough cost estimates amounting to Rs.237.320m including price variation duly vetted by the Chief Engineer (North Zone), Punjab Buildings Department, Lahore. But the Technical Section of P&D Board has reduced the price variation from Rs.54.423m to Rs.51.423m vide letter No.5(128)AC(LS)/P&D/2022-23, dated 30.11.2023. In this way, the corrected amount of revised estimates came to Rs.234.169m instead of Rs.237.320m. (copy of estimates and P&D Board's letter are attached as Annexure-26 & 27 respectively. Hence, the scheme has been revised with one year extension in its gestation period till 30.06.2024 to meet the price variation demanded by the Buildings Department.

## **COMPARATIVE STATEMENT**

### **CONSERVANCY & WORKS**

(Rs. in million)

| Sr. No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |         |      |        | 3 <sup>rd</sup> REVISED PC-I SCHEME                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |         |      |        | Diff. |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|------|--------|-------|
|         | Item of Work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Qty  | Rate    | Unit | Cost   | Item of Work                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Qty  | Rate    | Unit | Cost   |       |
| 1.      | Construction of Boundary Wall 4760 Rft. i/c brick work 13 ½ " thick 8' above D.P.C i/c razor wire 2' circle 4" c/c complete in all respect.                                                                                                                                                                                                                                                                                                                                                 | 4760 | 3519.54 | Rft. | 16.753 | Construction of Boundary Wall 4760 Rft. i/c brick work 13 ½ " thick 8' above D.P.C i/c razor wire 2' circle 4" c/c complete in all respect.                                                                                                                                                                                                                                                                                                                                                | 4760 | 3519.54 | Rft. | 16.753 | -     |
| 2.      | Construction of Duty Check Post 4 Nos. 48 Sft each elevated on wall i/c Spiral Ladder 10' long complete in all respect.                                                                                                                                                                                                                                                                                                                                                                     | 192  | 2385.42 | Sft  | 0.458  | Construction of Duty Check Post 4 Nos. 48 Sft each elevated on wall i/c Spiral Ladder 10' long complete in all respect.                                                                                                                                                                                                                                                                                                                                                                    | 192  | 2385.42 | Sft  | 0.458  | -     |
| 3.      | Construction of Animal Enclosure, 9 Nos. 5670 Rft. i/c Toe wall of brick work 13 ½" thick, 2' above from ground level, M.S. Channel, 3"x1 ½"x1/4" Post, 2.25' in toe wall and 7.25' above from toe wall, L-iron frame 1 ½"x1 ½"x1/4", partition of frame with tee iron 1 ½"x1 ½"x1/4", G.I. chain link 2"x2" mesh 8SWG struck pointing on toe wall both sides i/c painting, 9 Nos. shelter 225 Sft each and 9 Nos water point 150 Sft each, 9 Nos. wooden khurlies complete in all respect. | 5670 | 3988.00 | Rft  | 22.612 | Construction of Animal Enclosure, 9 Nos. 5670 Rft. i/c Toe wall of brick work 13 ½" thick, 2' above from ground level, M.S. Channel, 3"x1 ½"x1/4" Post, 2.25' in toe wall and 7.25' above from toe wall, L-iron frame 1 ½"x1 ½"x1/4", partition of frame with tee iron 1 ½"x1 ½"x1/4", G.I. chain link 2"x2" mesh 8SWG struck pointing on toe wall both sides i/c painting, 9 Nos. shelter 225 Sft each and 9Nos water point 150 Sft each, 9 Nos. wooden khurlies complete in all respect. | 5670 | 3988.00 | Rft  | 22.612 | -     |

| Sr. No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME                                                                                                                                                                                                                                                            |       |         |      |        | 3 <sup>rd</sup> REVISED PC-I SCHEME                                                                                                                                                                                                                                                                     |       |         |      |        | Diff. |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|------|--------|-------|
|         | Item of Work                                                                                                                                                                                                                                                                                            | Qty   | Rate    | Unit | Cost   | Item of Work                                                                                                                                                                                                                                                                                            | Qty   | Rate    | Unit | Cost   |       |
| 4.      | Construction of Sick / Segregation Enclosure 9 No 75 Rft each i/c small Shelter 48 Sft each and feeding point complete in all respect.                                                                                                                                                                  | 675   | 3256.30 | Rft  | 2.198  | Construction of Sick / Segregation Enclosure 9 No 75 Rft each i/c small Shelter 48 Sft each and feeding point complete in all respect.                                                                                                                                                                  | 675   | 3256.30 | Rft  | 2.198  | -     |
| 5.      | Construction of Aviary 48305 Sft, M.S. pipe 10" i/d central pole 50' height and outer pole of M.S. L-iron 20' height i/c chain link 3/4" x 3/4" mesh 14 SWG tightened with steel wire rope 3/8" and 1/4" dia i/c artificial stone cladding of toe wall with habitat water pond complete in all respect. | 48305 | 384.88  | Sft  | 18.592 | Construction of Aviary 48305 Sft, M.S. pipe 10" i/d central pole 50' height and outer pole of M.S. L-iron 20' height i/c chain link 3/4" x 3/4" mesh 14 SWG tightened with steel wire rope 3/8" and 1/4" dia i/c artificial stone cladding of toe wall with habitat water pond complete in all respect. | 48305 | 384.88  | Sft  | 18.592 | -     |
| 6.      | Construction of Monkey Ape Section 4000 Sft, G.I wire chainlink 2"x2" mesh 8 SWG i/c water pond, railing and land development complete in all respect.                                                                                                                                                  | 4000  | 1368.00 | Sft  | 5.472  | Construction of Monkey Ape Section 4000 Sft, G.I wire chainlink 2"x2" mesh 8 SWG i/c water pond, railing and land development complete in all respect.                                                                                                                                                  | 4000  | 1368.00 | Sft  | 5.472  | -     |
| 7.      | Construction of Vet Clinic 2704 Sft, including Incubation, Brooding Room, water supply and electrification complete in all respect.                                                                                                                                                                     | 2704  | 2315.08 | Sft  | 6.260  | Construction of Vet Clinic 2704 Sft, including Incubation, Brooding Room, water supply and electrification complete in all respect.                                                                                                                                                                     | 2704  | 2315.08 | Sft  | 6.260  | -     |
| 8.      | Construction of Main Gate with podium 9258 Sft mosaic marble chips tiles 1" thick                                                                                                                                                                                                                       | 10052 | 486.27  | Sft  | 4.888  | Construction of Main Gate with podium 9258 Sft mosaic marble chips tiles 1" thick                                                                                                                                                                                                                       | 10052 | 486.27  | Sft  | 4.888  | -     |

| Sr. No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME                                                                                                                            |       |         |        |       | 3 <sup>rd</sup> REVISED PC-I SCHEME                                                                                                                                     |       |         |        |       | Diff. |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|--------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|--------|-------|-------|
|         | Item of Work                                                                                                                                                            | Qty   | Rate    | Unit   | Cost  | Item of Work                                                                                                                                                            | Qty   | Rate    | Unit   | Cost  |       |
|         | floor, 3/4" thick pre-polished marble slab China Verona on steps and ticketing booth 794 Sft.                                                                           |       |         |        |       | thick floor, 3/4" thick pre-polished marble slab China Verona on steps and ticketing booth 794 Sft.                                                                     |       |         |        |       |       |
| 9.      | Construction / laying Tuff paver path, 5'wide 71585 Sft complete in all respect.                                                                                        | 35793 | 152.13  | Sft    | 5.445 | Construction / laying Tuff paver path, 5'wide 35793 Sft complete in all respect.                                                                                        | 35793 | 152.13  | Sft    | 5.445 | -     |
| 10.     | Construction of Car Parking 47680 Sft i/c toe wall of Brick work, concrete edge paver and tuff paver complete in all respect.                                           | 47680 | 190.73  | Sft    | 9.094 | Construction of Car Parking 47680 Sft i/c toe wall of Brick work, concrete edge paver and tuff paver complete in all respect.                                           | 47680 | 190.73  | Sft    | 9.094 | -     |
| 11.     | P/F vertical turbine KSB or equivalent one cusec discharge, coupled with 40 HP electric motor Siemens or equivalent, turbine chamber, boring, completed in all respect. | 1     | 3477000 | Each   | 3.477 | P/F vertical turbine KSB or equivalent one cusec discharge, coupled with 40 HP electric motor Siemens or equivalent, turbine chamber, boring, completed in all respect. | 1     | 3477000 | Each   | 3.477 | -     |
| 12.     | Constriction of overhead water reservoir, 10000 Gallon 40' height complete in all respect @ Rs.171.60 P. gallon.                                                        | 10000 | 168.30  | Gallon | 1.683 | Constriction of overhead water reservoir, 10000 Gallon 40' height complete in all respect @ Rs.171.60 P. gallon.                                                        | 10000 | 168.30  | Gallon | 1.683 | -     |
| 13.     | Construction of round bird cage 8 Nos. 150 Sft each i/c wooden nest complete in all respect.                                                                            | 1200  | 3261.67 | Sft    | 3.914 | Construction of round bird cage 8 Nos. 150 Sft each i/c wooden nest complete in all respect.                                                                            | 1200  | 3261.67 | Sft    | 3.914 | -     |
| 14.     | Construction of Search Light 10 Nos. using G.I pipe pole 20' height i/c Arms electrification charges etc.                                                               | 10    | 72400   | Each   | 0.724 | Construction of Search Light 10 Nos. using G.I pipe pole 20' height i/c Arms electrification charges etc.                                                               | 10    | 72400   | Each   | 0.724 | -     |

| Sr. No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME                                                                                                                                                                         |      |         |      |       | 3 <sup>rd</sup> REVISED PC-I SCHEME                                                                                                                                                                                   |      |         |      |       | Diff. |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|------|-------|-------|
|         | Item of Work                                                                                                                                                                                                         | Qty  | Rate    | Unit | Cost  | Item of Work                                                                                                                                                                                                          | Qty  | Rate    | Unit | Cost  |       |
| 15.     | i. Construction of Public Toilet 2 Set 750 Sft each i/c facility for special persons, sanitary installation, and electrification complete in all respect.<br><br>ii. Provision of sewerage i/c septic tank, manhole. | 1500 | 2554.67 | Sft  | 3.832 | ii. Construction of Public Toilet 2 Set 750 Sft each i/c facility for special persons, sanitary installation, and electrification complete in all respect.<br><br>ii. Provision of sewerage i/c septic tank, manhole. | 1500 | 2554.67 | Sft  | 3.832 | -     |
|         |                                                                                                                                                                                                                      | LS   | LS      |      | 0.288 |                                                                                                                                                                                                                       | LS   | LS      |      | 0.288 |       |
| 16.     | Construction of Visitor Shelter Platform 12 Nos. 145 Sft each complete in all respect. Using Mat finish ceramic tiles.                                                                                               | 1740 | 450.57  | Sft  | 0.784 | Construction of Visitor Shelter Platform 12 Nos. 145 Sft each complete in all respect. Using Mat finish ceramic tiles.                                                                                                | 1740 | 450.57  | Sft  | 0.784 | -     |
| 17.     | Construction of Pheasantry 870 Sft. windows of M.S. L-iron frame, chain link 3/4" x 3/4" mesh 14 SWG, electrification and automatic water supply system complete in all respect.                                     | 870  | 1823.00 | Sft  | 1.586 | Construction of Pheasantry 870 Sft. windows of M.S. L-iron frame, chain link 3/4" x 3/4" mesh 14 SWG, electrification and automatic water supply system complete in all respect.                                      | 870  | 1823.00 | Sft  | 1.586 | -     |
| 18.     | Construction of Tuck Shop / Eatries 2 Nos. 838 Sft each i/c water supply and electrification complete in all respect.                                                                                                | 1676 | 2147.98 | Sft  | 3.600 | Construction of Tuck Shop / Eatries 2 Nos. 838 Sft each i/c water supply and electrification complete in all respect.                                                                                                 | 1676 | 2147.98 | Sft  | 3.600 | -     |
| 19.     | Construction of Electric supply line with HT, LT line 8200 Rft. steel pole 28 Nos. and transformers 100 KV, 2 Nos. completed in all                                                                                  | 8200 | 384.27  | Rft  | 3.151 | Construction of Electric supply line with HT, LT line 8200 Rft. steel pole 28 Nos. and transformers 100 KV, 2 Nos. completed in all                                                                                   | 8200 | 384.27  | Rft  | 3.151 | -     |



| Sr. No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME                                                                                                                                                                |       |         |        |       | 3 <sup>rd</sup> REVISED PC-I SCHEME                                                                                                                                                                         |       |         |        |       | Diff. |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|--------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|--------|-------|-------|
|         | Item of Work                                                                                                                                                                                                | Qty   | Rate    | Unit   | Cost  | Item of Work                                                                                                                                                                                                | Qty   | Rate    | Unit   | Cost  |       |
|         | respect.                                                                                                                                                                                                    |       |         |        |       | respect.                                                                                                                                                                                                    |       |         |        |       |       |
| 20.     | Construction of Pacca Water Course 1.5' wide 2' deep, from distributry minor to Zoo and inside Zoo (1800 Rft +1950 Rft = 3750 Rft) complete in all respect.                                                 | 3750  | 1251.73 | Rft    | 4.694 | Construction of Pacca Water Course 1.5' wide 2' deep, from distributry minor to Zoo and inside Zoo (1800 Rft +1950 Rft = 3750 Rft) complete in all respect.                                                 | 3750  | 1251.73 | Rft    | 4.694 | -     |
| 21.     | Construction of Under Ground Water Storage Tank 10000 Gallon complete in all respect.                                                                                                                       | 10000 | 71.50   | Gallon | 0.715 | Construction of Under Ground Water Storage Tank 10000 Gallon complete in all respect.                                                                                                                       | 10000 | 71.50   | Gallon | 0.715 | -     |
| 22.     | Providing / Installation water supply line 5900 Rft. 3" i/d 400 Rft., 2" i/d 500 Rft. ,1" i/d 2000 Rft., 3/4" i/d 3000 Rft. Polythene pipe i/c water hydrants / sprinklers 20 Nos. complete in all respect. | 5900  | 125.25  | Rft.   | 0.739 | Providing / Installation water supply line 5900 Rft. 3" i/d 400 Rft., 2" i/d 500 Rft. ,1" i/d 2000 Rft., 3/4" i/d 3000 Rft. Polythene pipe i/c water hydrants / sprinklers 20 Nos. complete in all respect. | 5900  | 125.25  | Rft.   | 0.739 | -     |
| 23.     | Construction of Sewerage System 5000 Rft. line, 100 manhole, 12 Septic tank and 2 Soakage Pits complete in all respect.                                                                                     | 5000  | 957.00  | Rft.   | 4.785 | Construction of Sewerage System 5000 Rft. line, 100 manhole, 12 Septic tank and 2 Soakage Pits complete in all respect.                                                                                     | 5000  | 957.00  | Rft.   | 4.785 | -     |
| 24.     | Construction of Office complex 2600 Sft i/c electrification, water supply and exterior finish with gutka complete in all respect.                                                                           | 2600  | 2135.77 | Sft    | 5.553 | Construction of Office complex 2600 Sft i/c electrification, water supply and exterior finish with gutka complete in all respect.                                                                           | 2600  | 2135.77 | Sft    | 5.553 | -     |

| Sr. No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME                                                                                                                                                                                                        |      |         |      |       | 3 <sup>rd</sup> REVISED PC-I SCHEME                                                                                                                                                                                                                 |      |         |      |       | Diff. |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|------|-------|-------|
|         | Item of Work                                                                                                                                                                                                                                        | Qty  | Rate    | Unit | Cost  | Item of Work                                                                                                                                                                                                                                        | Qty  | Rate    | Unit | Cost  |       |
| 25.     | Construction of Feed Preparation Chamber, 1193 Sft.                                                                                                                                                                                                 | 1193 | 2119.00 | Sft  | 2.528 | Construction of Feed Preparation Chamber, 1193 Sft.                                                                                                                                                                                                 | 1193 | 2119.00 | Sft  | 2.528 | -     |
| 26.     | Construction of Food Court 2102 Sft including toilets and platform for open area sitting.                                                                                                                                                           | 2102 | 2078.97 | Sft  | 4.370 | Construction of Food Court 2102 Sft including toilets and platform for open area sitting.                                                                                                                                                           | 2102 | 2078.97 | Sft  | 4.370 | -     |
| 27.     | Constriction of Residence for (Bs-1-10) 2 Nos. 990 Sft each complete in all respect.                                                                                                                                                                | 1980 | 2554.00 | Sft  | 5.057 | Constriction of Residence for (Bs-1-10) 2 Nos. 990 Sft each complete in all respect.                                                                                                                                                                | 1980 | 2554.00 | Sft  | 5.057 | -     |
| 28.     | Constriction of Supervisor Residence (B.S 11-14) 1 No 1360 Sft complete in all respect.                                                                                                                                                             | 1360 | 2446.32 | Sft  | 3.327 | Constriction of Supervisor Residence (B.S 11-14) 1 No 1360 Sft complete in all respect.                                                                                                                                                             | 1360 | 2446.32 | Sft  | 3.327 | -     |
| 29.     | Constriction of ADW / V.O Residence (B.S 16-17) 1 No. 1650 Sft complete in all respect.                                                                                                                                                             | 1650 | 2318.79 | Sft  | 3.826 | Constriction of ADW / V.O Residence (B.S 16-17) 1 No. 1650 Sft complete in all respect.                                                                                                                                                             | 1650 | 2318.79 | Sft  | 3.826 | -     |
| 30.     | Constriction of office for DDW 3150 Sft complete in all respect.                                                                                                                                                                                    | 3150 | 2265.71 | Sft  | 7.137 | Constriction of office for DDW 3150 Sft complete in all respect.                                                                                                                                                                                    | 3150 | 2265.71 | Sft  | 7.137 | -     |
| 31.     | Development of land 4 acre uprooting sarkanda growth, removal of 1' deep kallar effected soil, ploughing, leveling, dressing, making lawn, filling sweet earth i/c turfing, cost of turf and planting 200 Nos. shrubs / plants of different species | 4    | 1113875 | Acre | 4.455 | Development of land 4 acre uprooting sarkanda growth, removal of 1' deep kallar effected soil, ploughing, leveling, dressing, making lawn, filling sweet earth i/c turfing, cost of turf and planting 100 Nos. shrubs / plants of different species | 4    | 1113875 | Acre | 4.455 | -     |

| Sr. No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME                                                                                                                                                                                          |        |        |      |       | 3 <sup>rd</sup> REVISED PC-I SCHEME                                                                                                                                                                                                   |        |        |      |       | Diff. |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|------|-------|-------|
|         | Item of Work                                                                                                                                                                                                                          | Qty    | Rate   | Unit | Cost  | Item of Work                                                                                                                                                                                                                          | Qty    | Rate   | Unit | Cost  |       |
|         | complete in all respect.                                                                                                                                                                                                              |        |        |      |       | complete in all respect.                                                                                                                                                                                                              |        |        |      |       |       |
| 32.     | Construction, Provision and Installation of Zoo Monument 625 Sft 17ft clear height from road level i/c 27 Rft. 6 ft wide semi circular board both side complete i/c artistic painting according to the approved design of Department. | 625    | 851.20 | Sft  | 0.532 | Construction, Provision and Installation of Zoo Monument 625 Sft 17ft clear height from road level i/c 27 Rft. 6 ft wide semi circular board both side complete i/c artistic painting according to the approved design of Department. | 625    | 851.20 | Sft  | 0.532 | -     |
| 33.     | Construction of Prayer area 600 Sft with Ablution facility.                                                                                                                                                                           | 600    | 876.67 | Sft  | 0.526 | Construction of Prayer area 600 Sft with Ablution facility.                                                                                                                                                                           | 600    | 876.67 | Sft  | 0.526 | -     |
| 34.     | Construction of Wildlife Model corners at main entry Gate.                                                                                                                                                                            | 8      | 62500  | Each | 0.500 | Construction of Wildlife Model corners at main entry Gate.                                                                                                                                                                            | 8      | 62500  | Each | 0.500 | -     |
| 35.     | Extra cost for sulphate resistant cement (upto DPC level). Total Rs.51.000m @ 0.50 % = 0.255                                                                                                                                          | LS     | LS     | LS   | 0.255 | Extra cost for sulphate resistant cement (upto DPC level). Total Rs.51.000m @ 0.50 % = 0.255                                                                                                                                          | LS     | LS     | LS   | 0.255 | -     |
| 36.     | Construction of Filtration plant Room 132.25 Sft                                                                                                                                                                                      | 132.25 | 1620   | Sft  | 0.214 | Construction of Filtration plant Room 132.25 Sft                                                                                                                                                                                      | 132.25 | 1620   | Sft  | 0.214 | -     |
| 37.     | Construction of water supply line for filtration plant to different facilities                                                                                                                                                        | -      | -      | -    | 0.694 | Construction of water supply line for filtration plant to different facilities                                                                                                                                                        | -      | -      | -    | 0.694 | -     |
| 38.     | Fencing for future parking area                                                                                                                                                                                                       |        |        |      | 1.582 | Fencing for future parking area                                                                                                                                                                                                       |        |        |      | 1.582 | -     |

| Sr. No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME |     |      |      |                | 3 <sup>rd</sup> REVISED PC-I SCHEME |     |      |      |                | Diff.             |
|---------|----------------------------------------------|-----|------|------|----------------|-------------------------------------|-----|------|------|----------------|-------------------|
|         | Item of Work                                 | Qty | Rate | Unit | Cost           | Item of Work                        | Qty | Rate | Unit | Cost           |                   |
|         | <b>Sub-Total:-</b>                           |     |      |      | <b>166.300</b> | <b>Sub-Total:-</b>                  |     |      |      | <b>166.300</b> | <b>-</b>          |
| 39.     | Add price variation                          | -   | -    | -    | 39.626         | Add price variation                 | -   | -    | -    | 51.423         | (+) 11.797        |
| 40.     | Add 5 % PRA Tax                              | -   | -    | -    | 10.297         | Add 5 % PRA Tax                     | -   | -    | -    | 10.886         | (+) 0.589         |
| 41      | Add 1 % Tree Plantation                      | -   | -    | -    | 2.060          | Add 1 % Tree Plantation             | -   | -    | -    | 2.060          | -                 |
| 42      | WAPDA and SNGPL connection charges           | -   | -    | -    | 3.500          | WAPDA and SNGPL connection charges  | -   | -    | -    | 3.500          | -                 |
|         | <b>Total:-</b>                               |     |      |      | <b>221.783</b> | <b>Total:-</b>                      |     |      |      | <b>234.169</b> | <b>(+) 12.386</b> |

## COMPARITIVE STATEMENT

### MACHINERY, STORES AND EQUIPMENTS

(Rs. in million)

| Sr. No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME                                                                            |         |            |       | 3 <sup>rd</sup> REVISED PC-I SCHEME                                                                                     |         |                |       | Diff.     |
|---------|-------------------------------------------------------------------------------------------------------------------------|---------|------------|-------|-------------------------------------------------------------------------------------------------------------------------|---------|----------------|-------|-----------|
|         | Items of Work                                                                                                           | Qty     | Rate/ Unit | Total | Items of Work                                                                                                           | Qty     | Rate/ Unit     | Total |           |
| 1       | Motorcycle-125CC (Deluxe)                                                                                               | 2       | 0.182      | 0.364 | Motorcycle-125CC (Deluxe)                                                                                               | 2       | 0.182          | 0.364 | -         |
| 2       | Incubator (Capacity 48 Eggs) with brooder and humidity pump and accessories                                             | 2       | 0.200      | 0.400 | Incubator (Capacity 48 Eggs) with brooder and humidity pump and accessories                                             | 2       | 0.160<br>0.111 | 0.271 | (-) 0.129 |
| 3       | UPS 5KVA with batteries and accessories for hatchery                                                                    | 2       | 0.150      | 0.300 | UPS 5KVA with batteries and accessories for hatchery                                                                    | 2       | 0.141          | 0.282 | (-) 0.018 |
| 4       | Generator 5KVA Honda / Yamaha or equivalent                                                                             | 1       | 0.300      | 0.300 | Generator 5KVA Honda / Yamaha or equivalent                                                                             | 1       | 0.161          | 0.161 | (-) 0.139 |
| 5       | Computer (Core I-7 Intell processor, 4GB RAM, 1TB HDD) with monitor/LCD, printer and battery backup.                    | 3       | 0.180      | 0.540 | Computer (Core I-7 Intell processor, 4GB RAM, 1TB HDD) with monitor/LCD, printer and battery backup.                    | 3       | 0.300<br>0.199 | 0.499 | (-) 0.041 |
| 6       | Fax Machine                                                                                                             | 1       | 0.050      | 0.050 | Fax Machine                                                                                                             | 1       | 0.050          | 0.050 | -         |
| 7       | Animals Rescue Kit (Stretcher, Operation Kit / First Aid Box, Operation Table, Chemicals etc.) with necessary Medicines | LS      | LS         | 0.497 | Animals Rescue Kit (Stretcher, Operation Kit / First Aid Box, Operation Table, Chemicals etc.) with necessary Medicines | LS      | LS             | 0.497 | -         |
| 8       | Purchase of Mechanical Lawn Mover (engine mounted) 36 to 48 inch Blade                                                  | 2       | 0.100      | 0.200 | Purchase of Mechanical Lawn Mover (engine mounted) 36 to 48 inch Blade                                                  | 2       | 0.115          | 0.230 | (+) 0.030 |
| 9       | Manual Lawn Mower large size, good quality.                                                                             | 4       | 0.025      | 0.100 | Manual Lawn Mower large size, good quality.                                                                             | 4       | 0.021          | 0.085 | (-) 0.015 |
| 10      | Purchase of Kassi, Sickles, Khurpas, Belcha, Shrub Cutters and other accessories                                        | 10 each | LS         | 0.100 | Purchase of Kassi, Sickles, Khurpas, Belcha, Shrub Cutters and other accessories                                        | 10 each | LS             | 0.029 | (-) 0.071 |
| 11      | Electric Water Cooler, 50 gallon, stainless steel body, Japanese/USA/UK compressor and imported thermostat.             | 8       | 0.060      | 0.479 | Electric Water Cooler, 50 gallon, stainless steel body, Japanese/USA/UK compressor and imported thermostat.             | 8       | 0.050          | 0.399 | (-) 0.080 |
| 12      | Tranquilizing Gun with darts of different sizes and chemicals/injections                                                | 1       | 0.700      | 0.700 | Tranquilizing Gun with darts of different sizes and chemicals/injections                                                | 1       | 0.350          | 0.699 | (-) 0.001 |
| 13      | Fire Fighting Equipments                                                                                                | LS      | LS         | 0.350 | Fire Fighting Equipments                                                                                                | LS      | LS             | 0.140 | (-) 0.210 |
| 14      | Furniture & Fixture                                                                                                     | LS      | LS         | 0.699 | Furniture & Fixture                                                                                                     | LS      | LS             | 0.699 | -         |

| Sr. No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME                                                                                                                                                                       |                       |            |       | 3 <sup>rd</sup> REVISED PC-I SCHEME                                                                                                                                                                                |                       |            |       | Diff.     |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------|-------|-----------|
|         | Items of Work                                                                                                                                                                                                      | Qty                   | Rate/ Unit | Total | Items of Work                                                                                                                                                                                                      | Qty                   | Rate/ Unit | Total |           |
| 15      | Purchase of Feeder / Drinker etc.                                                                                                                                                                                  | LS                    | LS         | 0.200 | Purchase of Feeder / Drinker etc.                                                                                                                                                                                  | LS                    | LS         | 0.118 | (-) 0.082 |
| 16      | Children amusement facilities including children outdoor play sets, slides, merry go round, see saw, swings, monkey bar, tree climber, climbing ladder etc. made of steel / rubber / wood / recycled material etc. | Detail as per Annex-F | LS         | 2.995 | Children amusement facilities including children outdoor play sets, slides, merry go round, see saw, swings, monkey bar, tree climber, climbing ladder etc. made of steel / rubber / wood / recycled material etc. | Detail as per Annex-F | LS         | 2.995 | -         |
| 17      | Circuit Benches with Backrest made of steel / rubber / wood / recycled material                                                                                                                                    | 10                    | 0.038      | 0.380 | Circuit Benches with Backrest made of steel / rubber / wood / recycled material                                                                                                                                    | 10                    | 0.038      | 0.380 | -         |
| 18      | Picnic Bench with Sheds                                                                                                                                                                                            | 10                    | 0.038      | 0.380 | Picnic Bench with Sheds                                                                                                                                                                                            | 10                    | 0.038      | 0.380 | -         |
| 19      | Pathology Lab & Treatment Room equipments                                                                                                                                                                          | L.S.                  | 1.990      | 1.990 | Pathology Lab & Treatment Room equipments                                                                                                                                                                          | L.S.                  | LS         | 1.989 | (-) 0.001 |
| 20      | Dual Dust Bins with stand & cover made of steel / rubber / wood / recycled material etc.                                                                                                                           | 20                    | 0.020      | 0.370 | Dual Dust Bins with stand & cover made of steel / rubber / wood / recycled material etc.                                                                                                                           | 20                    | 0.019      | 0.370 | -         |
| 21      | Goldamatic water pump with boring and fixing 3/4" dia                                                                                                                                                              | 4                     | 0.050      | 0.199 | Goldamatic water pump with boring and fixing 3/4" dia                                                                                                                                                              | 4                     | 0.081      | 0.322 | (+) 0.123 |
| 22      | Desert Coolers of variable sizes                                                                                                                                                                                   | 12                    | 0.025      | 0.299 | Desert Coolers of variable sizes                                                                                                                                                                                   | 12                    | 0.032      | 0.381 | (+) 0.082 |
| 23      | Metal Detectors of good quality                                                                                                                                                                                    | 4                     | 0.010      | 0.039 | Metal Detectors of good quality                                                                                                                                                                                    | 4                     | 0.010      | 0.040 | (+) 0.001 |
| 24      | Walk-Through Gates of good quality                                                                                                                                                                                 | 2                     | 0.140      | 0.281 | Walk-Through Gates of good quality                                                                                                                                                                                 | 2                     | 0.141      | 0.281 | -         |
| 25      | Directional boards, Information plates (stainless steel 2'x2' carved), maps etc.                                                                                                                                   | LS                    | LS         | 0.800 | Directional boards, Information plates (stainless steel 2'x2' carved), maps etc.                                                                                                                                   | LS                    | LS         | 0.799 | (-) 0.001 |
| 26      | Bicycles                                                                                                                                                                                                           | 2                     | 0.018      | 0.035 | Bicycles                                                                                                                                                                                                           | 2                     | 0.022      | 0.044 | (+) 0.009 |
| 27      | Visitor Shelters Canopy, Hexagonal shape made of steel / plastic / wood / recycled material 9' high i/c 4 Nos. chairs and central table complete in respect.                                                       | 12                    | 0.487      | 5.850 | Visitor Shelters Canopy, Hexagonal shape made of steel / plastic / wood / recycled material 9' high i/c 4 Nos. chairs and central table complete in respect.                                                       | 12                    | 0.488      | 5.850 | -         |
| 28      | Tree Guards made of iron, 4 Nos. L-iron 1 ½"x1/8" – 4' height and suspended metal 16SWG coverage i/c painting.                                                                                                     | 60                    | 0.005      | 0.299 | Tree Guards made of iron, 4 Nos. L-iron 1 ½"x1/8" – 4' height and suspended metal 16SWG coverage i/c painting.                                                                                                     | 60                    | 0.005      | 0.298 | (-) 0.001 |
| 29      | Provision, installation & commissioning of Reverse Osmosis water treatment plant of                                                                                                                                | 1                     | 0.879      | 0.879 | Provision, installation & commissioning of Reverse Osmosis water treatment plant of                                                                                                                                | 1                     | 0.878      | 0.878 | (-) 0.001 |

| Sr.<br>No. | 2 <sup>nd</sup> REVISED APPROVED PC-I SCHEME                                                                                                                   |     |               |               | 3 <sup>rd</sup> REVISED PC-I SCHEME                                                                                                                            |     |               |       | Diff.            |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------|-------|------------------|
|            | Items of Work                                                                                                                                                  | Qty | Rate/<br>Unit | Total         | Items of Work                                                                                                                                                  | Qty | Rate/<br>Unit | Total |                  |
|            | 800 Gallon capacity with plastic tank etc. complete in all respect.                                                                                            |     |               |               | 800 Gallon capacity with plastic tank etc. complete in all respect.                                                                                            |     |               |       |                  |
| 30         | Provision, installation & commissioning of day / night vision close circuit watch & ward system with 25-Cameras DVR, networking cable complete in all respect. | Job | 1.730         | 1.730         | Provision, installation & commissioning of day / night vision close circuit watch & ward system with 25-Cameras DVR, networking cable complete in all respect. | Job | LS            | 1.723 | (-) 0.007        |
| 31         | Provision, installation & commissioning of Public address system i/c speakers, electrification supply line / cable complete in all respect.                    | Job | L.S           | 0.990         | Provision, installation & commissioning of Public address system i/c speakers, electrification supply line / cable complete in all respect.                    | Job | L.S           | 0.985 | (-) 0.005        |
| 32         | Purchase of Deep Freezer                                                                                                                                       | 2   | 0.080         | 0.159         | Purchase of Deep Freezer                                                                                                                                       | 2   | 0.103         | 0.206 | (+) 0.047        |
| 33         | Purchase of Refrigerator with freezing component for Lab.                                                                                                      | 1   | 0.200         | 0.199         | Purchase of Refrigerator with freezing component for Lab.                                                                                                      | 1   | 0.099         | 0.099 | (-) 0.100        |
| 34         | Air Conditioner 1.5 ton (Lab. Incubation & treatment room)                                                                                                     | 2   | 0.080         | 0.160         | Air Conditioner 1.5 ton (Lab. Incubation & treatment room)                                                                                                     | 2   | 0.080         | 0.160 | -                |
|            |                                                                                                                                                                |     |               | <b>23.313</b> | <b>Total</b>                                                                                                                                                   |     |               |       | <b>(-) 0.610</b> |

## COMPARITIVE STATEMENT

### COST OF ESTABLISHMENT

(Rs. in million)

| Sr. No. | 2 <sup>ND</sup> REVISED APPROVED PC-I SCHEME |     |             |       | 3 <sup>RD</sup> REVISED PC-I SCHEME |     |             |       | Diff.     |
|---------|----------------------------------------------|-----|-------------|-------|-------------------------------------|-----|-------------|-------|-----------|
|         | Name of Post                                 | BPS | No. of Post | Total | Name of Post                        | BPS | No. of Post | Total |           |
| 1       | Assistant Director Wildlife                  | 17  | 1           | 1.061 | Assistant Director Wildlife         | 17  | 1           | 1.722 | (+) 0.661 |
| 2       | Veterinary Officer                           | 17  | 1           | 1.067 | Veterinary Officer                  | 17  | 1           | 1.728 | (+) 0.661 |
| 3       | Accounts Assistant                           | 16  | 1           | 0.786 | Accounts Assistant                  | 16  | 1           | 0.910 | (+) 0.124 |
| 4       | Wildlife Supervisors                         | 14  | 2           | 2.284 | Wildlife Supervisors                | 14  | 2           | 3.852 | (+) 1.568 |
| 5       | Computer Operator                            | 12  | 2           | 1.050 | Computer Operator                   | 12  | 2           | 2.219 | (+) 1.169 |
| 6       | Junior Clerk                                 | 11  | 2           | 1.498 | Junior Clerk                        | 11  | 2           | 2.694 | (+) 1.196 |
| 7       | Store Keeper                                 | 7   | 1           | 0.456 | Store Keeper                        | 7   | 1           | 0.935 | (+) 0.479 |
| 8       | Hatchery Man                                 | 6   | 1           | 0.763 | Hatchery Man                        | 6   | 1           | 1.266 | (+) 0.503 |
| 9       | Electrician                                  | 6   | 1           | 0.763 | Electrician                         | 6   | 1           | 1.266 | (+) 0.503 |
| 10      | Field Compounder                             | 6   | 2           | 1.426 | Field Compounder                    | 6   | 2           | 2.343 | (+) 0.917 |
| 11      | Booking Clerk                                | 5   | 2           | 1.448 | Booking Clerk                       | 5   | 2           | 2.444 | (+) 0.996 |
| 12      | Security Guard Ex-Military Man               | 5   | 10          | 4.127 | Security Guard Ex-Military Man      | 5   | 10          | 6.737 | (+) 2.610 |
| 13      | Driver                                       | 4   | 1           | 0.697 | Driver                              | 4   | 1           | 1.151 | (+) 0.454 |
| 14      | Naib Qasid                                   | 1   | 3           | 2.175 | Naib Qasid                          | 1   | 3           | 3.381 | (+) 1.206 |



|              |                |   |           |               |                |   |    |           |                   |
|--------------|----------------|---|-----------|---------------|----------------|---|----|-----------|-------------------|
| 15           | Chowkidar      | 1 | 4         | 2.65          | Chowkidar      | 1 | 4  | 4.338     | (+) 1.688         |
| 16           | Baildar        | 1 | 10        | 6.602         | Baildar        | 1 | 10 | 10.576    | (+) 3.974         |
| 17           | Animal keepers | 1 | 10        | 6.912         | Animal keepers | 1 | 10 | 9.901     | (+) 2.989         |
| 18           | Sweeper        | 1 | 8         | 5.630         | Sweeper        | 1 | 8  | 8.478     | (+) 2.848         |
| <b>Total</b> |                |   | <b>62</b> | <b>41.395</b> | <b>Total</b>   |   |    | <b>62</b> | <b>65.941</b>     |
|              |                |   |           |               |                |   |    |           | <b>(+) 24.546</b> |

## **COMPARITIVE STATEMENT**

### **COMMODITIES & SERVICES**

(Rs. in million)

| Sr.<br>No.   | 2 <sup>ND</sup> REVISED APPROVED PC-I SCHEME |              | 3 <sup>RD</sup> REVISED PC-I SCHEME          |              | Diff.            |
|--------------|----------------------------------------------|--------------|----------------------------------------------|--------------|------------------|
|              | Items                                        | Total        | Items                                        | Total        |                  |
| 1            | Cost of Animals and Birds                    | 6.000        | Cost of Animals and Birds                    | 5.995        | (-) 0.005        |
| 2            | Cost of feed for animals / birds             | 0.150        | Cost of feed for animals / birds             | 0.150        | -                |
| 3            | Office Stationery                            | 0.287        | Office Stationery                            | 0.260        | (-) 0.027        |
| 4            | Telephone and Trunk Call                     | 0.060        | Telephone and Trunk Call                     | 0.036        | (-) 0.024        |
| 5            | Electricity Charges                          | 0.100        | Electricity Charges                          | 0.027        | (-) 0.073        |
| 6            | Hot & Cold                                   | 0.070        | Hot & Cold                                   | 0.066        | (-) 0.004        |
| 7            | P.O.L Charges                                | 0.800        | P.O.L Charges                                | 0.746        | (-) 0.054        |
| 9            | Publicity & Advertisement Charges            | 0.585        | Publicity & Advertisement Charges            | 0.250        | (-) 0.335        |
| 10           | Cost of Chemical and Medicines               | -            | Cost of Chemical and Medicines               | -            | -                |
| 11           | Uniform for staff                            | -            | Uniform for staff                            | -            | -                |
| 12           | Maintenance of machinery and store equipment | 0.100        | Maintenance of machinery and store equipment | 0.005        | (-) 0.095        |
| 13           | Printing charges                             | 0.100        | Printing charges                             | 0.064        | (-) 0.036        |
| 14           | Others                                       | 0.650        | Others                                       | 0.445        | (-) 0.205        |
| <b>Total</b> |                                              | <b>8.902</b> |                                              | <b>8.044</b> | <b>(-) 0.858</b> |

## COMPARITIVE STATEMENT

### SUMMARY OF COST

(Rs. in million)

| Sr.<br>No. | 2 <sup>ND</sup> REVISED APPROVED PC-I SCHEME |                | 3 <sup>RD</sup> REVISED PC-I SCHEME    |                | Diff.             |
|------------|----------------------------------------------|----------------|----------------------------------------|----------------|-------------------|
|            | Items                                        | Total          | Items                                  | Total          |                   |
| 1          | Conservancy & Works                          | 221.783        | Conservancy & Works                    | 234.169        | (+) 12.386        |
| 2          | Machinery, tools, Stores and Equipment       | 23.313         | Machinery, tools, Stores and Equipment | 22.703         | (-) 0.610         |
| 3          | Establishment                                | 41.395         | Establishment                          | 65.941         | (+) 24.546        |
| 4          | Commodities & Services                       | 8.902          | Commodities & Services                 | 8.044          | (-) 0.858         |
|            | <b>Total:</b>                                | <b>295.393</b> | <b>Total:</b>                          | <b>330.857</b> | <b>(+) 35.464</b> |

## 18. RELATION WITH OTHER PROJECTS

| Scheme ID   | Scheme Name                                              |
|-------------|----------------------------------------------------------|
| 01982105224 | Establishment of Wildlife Park and Zoo in District Okara |

## 20. FOCUS ON MARGINALISATION

| SR.NO.                                  | CRITERIA                                                                                                                                                                         | YES/NO | ACTION | COMMENTS |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|----------|
| <b>Description &amp; Objectives</b>     |                                                                                                                                                                                  |        |        |          |
| 1                                       | Do the description / Objectives of the PC-I specify link / alignment with provincial strategies and sectoral policies?                                                           | YES    |        |          |
| <b>Use of Gender Disaggregated Data</b> |                                                                                                                                                                                  |        |        |          |
| 1                                       | Was gender disaggregated data used to determine rationale / need of the project for select beneficiaries?                                                                        | NO     |        |          |
| <b>Social Impact</b>                    |                                                                                                                                                                                  |        |        |          |
| 1                                       | Do project objectives/justification include focus on marginalised groups (women, PWDs, minorities, transgender, poor etc.)?                                                      | YES    |        |          |
| 1a                                      | Have marginalised groups (Women, PWDs, Minorities, Transgender Persons, Poor etc.) been included in project objectives / justification and / or as beneficiaries of the project? | YES    |        |          |
| 1b                                      | If yes, does the PC-1 specify a specific quota/percentage for the marginalised (women, PEDs, etc.)?                                                                              | YES    |        |          |
| 2                                       | Does the PC-1 include specific provisions for capacity building / training of marginalised group (if applicable)?                                                                | NO     |        |          |
| <b>Results Based Monitoring</b>         |                                                                                                                                                                                  |        |        |          |
| 1a                                      | Does the PC-I include a Results Based Monitoring Framework (RBMF)/Logical Framework?                                                                                             | YES    |        |          |

|                                    |                                                                                                                                                                |     |  |  |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--|--|
| 1b                                 | Does the Framework include measurable targets / indicators relating to impact on marginalised groups?                                                          | YES |  |  |
| 2                                  | Were SDG indicators used for determining targets included in the PC-I?                                                                                         | NO  |  |  |
| <b>Inclusion/Participation</b>     |                                                                                                                                                                |     |  |  |
| 1                                  | Did the Stakeholder consultation(s) held during ADP Formulation and / or PC-I development include experts and representatives of marginalised groups and CSOs? | NO  |  |  |
| <b>Monitoring &amp; Evaluation</b> |                                                                                                                                                                |     |  |  |
| 1                                  | Does the project provide a role to communities in project monitoring and/or implementation (if relevant)?                                                      | NO  |  |  |
| 2a                                 | Does the project include formation of a Steering Committee and/or Project Implementation Committees?                                                           | NO  |  |  |
| 2b                                 | Is there a provision to ensure representation of women in these committees?                                                                                    | NO  |  |  |

**ESTABLISHMENT OF ZOO AT SARGODHA, SISTRICK SARGODHA****CONSERVANCY & WORKS**

(Rs. in million)

| Sr # | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Qty  | Rate    | Unit | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | Total  |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|------|---------|---------|---------|---------|---------|---------|---------|--------|
| 1    | Construction of Boundary Wall 4760 Rft. i/c brick work 13 ½ " thick 8' above D.P.C i/c razor wire 2' circle 4" c/c complete in all respect.                                                                                                                                                                                                                                                                                                                                                      | 4760 | 3519.54 | Rft. | 7.622   | 1.358   | -       | 0.934   | -       | 6.839   | -       | 16.753 |
| 2    | Construction of Duty Check Post 4 Nos. 48 Sft each elevated on wall i/c Spiral Ladder 10' long complete in all respect.                                                                                                                                                                                                                                                                                                                                                                          | 192  | 2385.42 | Sft  | 0.458   | -       | -       | -       | -       | -       | -       | 0.458  |
| 3    | Construction of Animal Enclosure, 9 Nos. 5670 Rft. i/c Toe wall of brick work 13 ½ " thick, 2' above from ground level, M.S. Channel, 3"x1 ½ "X1/4" Post, 2.25' in toe wall and 7.25' above from toe wall, L-iron frame 1 ½ "x1 ½ "x1/4", partition of frame with tee iron 1 ½ "x1 ½ "x1/4", G.I. chain link 2"x2" mesh 8SWG struck pointing on toe wall both sides i/c painting, 9 Nos. shelter 225 Sft each and 9Nos water point 150 Sft each, 9 Nos. wooden khurlies complete in all respect. | 5670 | 3988.00 | Rft  | -       | 6.583   | 15.029  | 1.000   | -       | -       | -       | 22.612 |
| 4    | Construction of Sick / Segregation                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 675  | 3256.30 | Rft  | -       | -       | 2.198   | -       | -       | -       | -       | 2.198  |

| Sr # | Description                                                                                                                                                                                                                                                                                       | Qty   | Rate    | Unit | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | Total  |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|------|---------|---------|---------|---------|---------|---------|---------|--------|
|      | Enclosure 9 No 75 Rft each i/c small Shelter 48 Sft each and feeding point complete in all respect.                                                                                                                                                                                               |       |         |      |         |         |         |         |         |         |         |        |
| 5    | Construction of Aviary 48305 Sft, M.S. pipe 10" i/d central pole 50' height and outer pole of M.S. L-iron 20' height i/c chain link ¾" x ¾" mesh 14 SWG tightened with steel wire rope 3/8" and ¼" dia i/c artificial stone cladding of toe wall with habitat water pond complete in all respect. | 48305 | 384.88  | Sft  | -       | -       | -       | -       | 18.592  | -       | -       | 18.592 |
| 6    | Construction of Monkey Ape Section 4000 Sft, G.I wire chain link 2"x2" mesh 8 SWG i/c water pond, railing and land development complete in all respect.                                                                                                                                           | 4000  | 1368.00 | Sft  | -       | -       | -       | 3.103   | 2.369   | -       | -       | 5.472  |
| 7    | Construction of Vet Clinic 2704 Sft, including Incubation, Brooding Room, water supply and electrification complete in all respect.                                                                                                                                                               | 2704  | 2315.08 | Sft  | -       | -       | -       | 2.631   | 3.629   | -       | -       | 6.260  |
| 8    | Construction of Main Gate with podium 9258 Sft mosaic marble chips tiles 1" thick floor, ¾" thick                                                                                                                                                                                                 | 10052 | 486.27  | Sft  | -       | -       | -       | -       | 4.631   | -       | 0.257   | 4.888  |

| Sr # | Description                                                                                                                                                             | Qty   | Rate     | Unit   | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | Total |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------|--------|---------|---------|---------|---------|---------|---------|---------|-------|
|      | pre-polished marble slab China Verona on steps and ticketing booth 794 Sft.                                                                                             |       |          |        |         |         |         |         |         |         |         |       |
| 9    | Construction / laying Tuff paver path, 5'wide 35793 Sft complete in all respect.                                                                                        | 35793 | 152.13   | Sft    | -       | -       | -       | -       | 5.445   | -       | -       | 5.445 |
| 10   | Construction of Car Parking 47680 Sft i/c toe wall of Brick work, concrete edge paver and tuff paver complete in all respect.                                           | 47680 | 190.73   | Sft    | -       | 2.000   | 3.000   | 4.094   | -       | -       | -       | 9.094 |
| 11   | P/F vertical turbine KSB or equivalent one cusec discharge, coupled with 40 HP electric motor Siemens or equivalent, turbine chamber, boring, completed in all respect. | 1     | 34770.00 | Each   | -       | -       | -       | 3.477   | -       | -       | -       | 3.477 |
| 12   | Constriction of overhead water reservoir, 10000 Gallon 40' height complete in all respect @ Rs.171.60 P. gallon.                                                        | 10000 | 168.30   | Gallon | -       | -       | 1.500   | 0.183   | -       | -       | -       | 1.683 |
| 13   | Construction of round bird cage 8 Nos. 150 Sft each i/c wooden nest complete in all respect.                                                                            | 1200  | 3261.67  | Sft    | -       | -       | -       | 1.633   | 0.610   | 0.591   | 1.080   | 3.914 |
| 14   | Construction of Search Light 10 Nos. using G.I                                                                                                                          | 10    | 72400    | Each   | -       | -       | -       | -       |         | -       | 0.724   | 0.724 |



| Sr # | Description                                                                                                                                                                      | Qty  | Rate    | Unit | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | Total |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|------|---------|---------|---------|---------|---------|---------|---------|-------|
|      | pipe pole 20' height i/c Arms electrification charges etc.                                                                                                                       |      |         |      |         |         |         |         |         |         |         |       |
| 15   | i. Construction of Public Toilet 2 Set 750 Sft each i/c facility for special persons, sanitary installation, and electrification complete in all respect.                        | 1500 | 2554.67 | Sft  | -       | -       | -       | -       | 3.832   | -       | -       | 3.832 |
|      | ii. Provision of sewerage i/c septic tank, manhole.                                                                                                                              | LS   | LS      |      |         |         |         |         | 0.288   |         |         | 0.288 |
| 16   | Construction of Visitor Shelter Platform 12 Nos. 145 Sft each complete in all respect. Using Mat finish ceramic tiles.                                                           | 1740 | 450.57  | Sft  | -       | -       | -       | -       | 0.784   | -       | -       | 0.784 |
| 17   | Construction of Pheasantry 870 Sft. windows of M.S. L-iron frame, chain link 3/4" x 3/4" mesh 14 SWG, electrification and automatic water supply system complete in all respect. | 870  | 1823.00 | Sft  | -       | -       | 0.530   | 1.000   | -       | 0.056   | -       | 1.586 |
| 18   | Construction of Tuck Shop / Eatries 2 Nos. 838 Sft each i/c water supply and electrification complete in all respect.                                                            | 1676 | 2147.98 | Sft  | -       | -       | -       | -       | 3.600   | -       | -       | 3.600 |
| 19   | Construction of                                                                                                                                                                  | 8200 | 384.27  | Rft  | -       | -       | -       | 3.151   | -       | -       | -       | 3.151 |

| Sr # | Description                                                                                                                                                                                                 | Qty   | Rate    | Unit   | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23      | 2023-24 | Total        |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|--------|---------|---------|---------|---------|---------|--------------|---------|--------------|
|      | Electric supply line with HT, LT line 8200 Rft. steel pole 28 Nos. and transformers 100 KV, 2 Nos. completed in all respect.                                                                                |       |         |        |         |         |         |         |         |              |         |              |
| 20   | Construction of Pacca Water Course 1.5' wide 2' deep, from distributary minor to Zoo and inside Zoo (1800 Rft +1950 Rft = 3750 Rft) complete in all respect.                                                | 3750  | 1251.73 | Rft    | -       | -       | -       | -       | 4.694   | -            | -       | <b>4.694</b> |
| 21   | Construction of Under Ground Water Storage Tank 10000 Gallon complete in all respect.                                                                                                                       | 10000 | 71.50   | Gallon | -       | 0.715   | -       | -       | -       | -            | -       | <b>0.715</b> |
| 22   | Providing / Installation water supply line 5900 Rft. 3" i/d 400 Rft., 2" i/d 500 Rft., 1" i/d 2000 Rft., 3/4" i/d 3000 Rft. Polythene pipe i/c water hydrants / sprinklers 20 Nos. complete in all respect. | 5900  | 125.25  | Rft.   | -       | -       | -       | -       | 0.739   | -            | -       | <b>0.739</b> |
| 23   | Construction of Sewerage System 5000 Rft. line, 100 manhole, 12 Septic tank and 2 Soakage Pits complete in all respect.                                                                                     | 5000  | 957.00  | Rft.   | -       | -       | -       | -       | 4.785   | -            | -       | <b>4.785</b> |
| 24   | Construction of Office complex 2600 Sft i/c                                                                                                                                                                 | 2600  | 2135.77 | Sft    | -       | 2.532   | -       | -       | -       | <b>3.021</b> | -       | <b>5.553</b> |

| Sr # | Description                                                                                                                          | Qty  | Rate    | Unit | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | Total |
|------|--------------------------------------------------------------------------------------------------------------------------------------|------|---------|------|---------|---------|---------|---------|---------|---------|---------|-------|
|      | electrification, water supply and exterior finish with gutka complete in all respect.                                                |      |         |      |         |         |         |         |         |         |         |       |
| 25   | Construction of Feed Preparation Chamber, 1193 Sft.                                                                                  | 1193 | 2119.00 | Sft  | -       | -       | -       | -       | 2.528   | -       | -       | 2.528 |
| 26   | Construction of Food Court 2102 Sft including toilets and platform for open area sitting.                                            | 2102 | 2078.97 | Sft  | -       | -       | -       | 1.651   | 2.719   | -       | -       | 4.370 |
| 27   | Constriction of Residence for (Bs-1-10) 2 Nos. 990 Sft each complete in all respect.                                                 | 1980 | 2554.00 | Sft  | -       | 1.348   | 2.770   | 0.939   | -       | -       | -       | 5.057 |
| 28   | Constriction of Supervisor Residence (B.S 11-14) 1 No 1360 Sft complete in all respect.                                              | 1360 | 2446.32 | Sft  | -       | 1.000   | 1.327   | 1.000   | -       | -       | -       | 3.327 |
| 29   | Constriction of ADW / V.O Residence (B.S 16-17) 1 No. 1650 Sft complete in all respect.                                              | 1650 | 2318.79 | Sft  | -       | 1.000   | 1.826   | 1.000   | -       | -       | -       | 3.826 |
| 30   | Constriction of office for DDW 3150 Sft complete in all respect.                                                                     | 3150 | 2265.71 | Sft  | -       | -       | -       | 2.784   | 4.353   | -       | -       | 7.137 |
| 31   | Development of land 4 acre uprooting sarkanda growth, removal of 1' deep kallar effected soil, ploughing, leveling, dressing, making | 4    | 1113875 | Acre | -       | -       | -       | -       | 4.455   | -       | -       | 4.455 |

| Sr # | Description                                                                                                                                                                                                                           | Qty                                               | Rate   | Unit | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | Total        |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------|------|---------|---------|---------|---------|---------|---------|---------|--------------|
|      | lawn, filling sweet earth i/c turfing, cost of turf and planting 100 Nos. shrubs / plants of different species complete in all respect.--                                                                                             |                                                   |        |      |         |         |         |         |         |         |         |              |
| 32   | Construction, Provision and Installation of Zoo Monument 625 Sft 17ft clear height from road level i/c 27 Rft. 6 ft wide semi circular board both side complete i/c artistic painting according to the approved design of Department. | 625                                               | 851.20 | Sft  | -       | -       | -       | -       | -       | -       | 0.532   | <b>0.532</b> |
| 33   | Construction of Prayer area 600 Sft with Ablution facility.                                                                                                                                                                           | 600                                               | 876.67 | Sft  | -       | -       | -       | -       | 0.526   | -       | -       | <b>0.526</b> |
| 34   | Construction of Wildlife Model corners at main entry Gate.                                                                                                                                                                            | 8                                                 | 62500  | Each | -       | -       | -       | -       | -       | -       | 0.500   | <b>0.500</b> |
| 35   | Extra cost for sulphate resistant cement (upto DPC level). Total Rs.51.000m @ 0.50 % = 0.255                                                                                                                                          | LS                                                | LS     | LS   | -       | -       | -       | -       | 0.255   | -       | -       | <b>0.255</b> |
| 36   | Construction of Filtration plant Room 132.25 Sft                                                                                                                                                                                      | 132.25                                            | 1620   | Sft  | -       | -       | -       | -       |         | 0.214   | -       | <b>0.214</b> |
| 37   | Construction of water supply line for filtration plant to different facilities                                                                                                                                                        | Detail of item is attached in cost detail section |        |      |         |         |         |         |         | 0.694   | -       | <b>0.694</b> |
| 38   | Fencing for future parking area                                                                                                                                                                                                       | Detail of item is attached in cost detail section |        |      |         |         |         |         |         | -       | 1.582   | <b>1.582</b> |

| Sr #                | Description                        | Qty | Rate | Unit | 2017-18      | 2018-19       | 2019-20       | 2020-21       | 2021-22       | 2022-23       | 2023-24       | Total          |
|---------------------|------------------------------------|-----|------|------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| <b>Sub-Total</b>    |                                    |     |      |      | <b>8.080</b> | <b>16.536</b> | <b>28.180</b> | <b>28.580</b> | <b>68.834</b> | <b>11.415</b> | <b>4.675</b>  | <b>166.300</b> |
| 39                  | Add price variation                |     |      |      | -            | -             | -             | -             | 23.686        | 15.940        | 11.797        | 51.423         |
| <b>Total:</b>       |                                    |     |      |      | <b>8.080</b> | <b>16.536</b> | <b>28.180</b> | <b>28.580</b> | <b>92.520</b> | <b>27.355</b> | <b>16.472</b> | <b>217.723</b> |
| 40                  | Add 5 % PRA Tax                    |     |      |      | <b>0.404</b> | <b>0.827</b>  | <b>1.409</b>  | <b>1.429</b>  | <b>4.626</b>  | <b>1.368</b>  | <b>0.823</b>  | <b>10.886</b>  |
| 41                  | Add 1 % Tree Plantation            |     |      |      | -            | -             | -             | -             | 1.960         | 0.100         | -             | 2.060          |
| 42                  | WAPDA and SNGPL connection charges |     |      |      | -            | -             | -             | -             | 0.500         | 3.000         | -             | 3.500          |
| <b>Grand Total:</b> |                                    |     |      |      | <b>8.484</b> | <b>17.363</b> | <b>29.589</b> | <b>30.009</b> | <b>99.606</b> | <b>31.823</b> | <b>17.295</b> | <b>234.169</b> |

**ESTABLISHMENT OF ZOO AT SARGODHA, DISTRICT SARGODHA**  
**MACHINERY, STORES & EQUIPMENTS**

(Rs. in million)

| Sr. No. | Items of Work                                                                                                           | Qty     | Rate / Unit    | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | Total |
|---------|-------------------------------------------------------------------------------------------------------------------------|---------|----------------|---------|---------|---------|---------|---------|---------|---------|-------|
| 1       | Motorcycle-125CC (Deluxe)                                                                                               | 2       | 0.182          | -       | -       | -       | -       | 0.364   | -       | -       | 0.364 |
| 2       | Incubator (Capacity 48 Eggs) with brooder and humidity pump and accessories                                             | 2       | 0.160<br>0.111 | -       | 0.160   | -       | -       | 0.111   | -       | -       | 0.271 |
| 3       | UPS 5KVA with batteries and accessories for hatchery                                                                    | 2       | 0.141          | -       | 0.282   | -       | -       | -       | -       | -       | 0.282 |
| 4       | Generator 5KVA Honda / Yamaha or equivalent                                                                             | 1       | 0.161          | -       | 0.161   | -       | -       | -       | -       | -       | 0.161 |
| 5       | Computer (Core I-7 Intell processor, 4GB RAM, 1TB HDD) with monitor/LCD, printer and battery backup.                    | 3       | 0.300<br>0.199 | -       | 0.300   | -       | -       | 0.199   | -       | -       | 0.499 |
| 6       | Fax Machine                                                                                                             | 1       | 0.050          | 0.050   | -       | -       | -       | -       | -       | -       | 0.050 |
| 7       | Animals Rescue Kit (Stretcher, Operation Kit / First Aid Box, Operation Table, Chemicals etc.) with necessary Medicines | LS      | LS             | -       | -       | -       | -       | 0.497   | -       | -       | 0.497 |
| 8       | Purchase of Mechanical Lawn Mover (engine mounted) 36 to 48 inch Blade                                                  | 2       | 0.115          | -       | -       | -       | -       | 0.230   | -       | -       | 0.230 |
| 9       | Manual Lawn Mower large size, good quality.                                                                             | 4       | 0.021          | -       | 0.050   | -       | -       | 0.035   | -       | -       | 0.085 |
| 10      | Purchase of Kassi, Sickles, Khurpas, Belcha, Shrub Cutters and other accessories                                        | 10 each | LS             | -       | -       | -       | -       | 0.029   | -       | -       | 0.029 |
| 11      | Electric Water Cooler, 50 gallon, stainless steel body, Japanese/USA/UK compressor and imported thermostat.             | 8       | 0.050          | -       | 0.160   | -       | -       | 0.239   | -       | -       | 0.399 |

| Sr. No. | Items of Work                                                                                                                                                                                                      | Qty                    | Rate / Unit | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | Total |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------|---------|---------|---------|---------|---------|---------|---------|-------|
| 12      | Tranquilizing Gun with darts of different sizes and chemicals/injections                                                                                                                                           | 2                      | 0.350       | -       | 0.699   | -       | -       | -       | -       | -       | 0.699 |
| 13      | Fire Fighting Equipments (Annexure-12)                                                                                                                                                                             | LS                     | LS          | -       | 0.140   | -       | -       | -       | -       | -       | 0.140 |
| 14      | Furniture & Fixture (Annexure-13)                                                                                                                                                                                  | LS                     | LS          | 0.300   | -       | -       | -       | 0.399   | -       | -       | 0.699 |
| 15      | Purchase of Feeder / Drinker etc.                                                                                                                                                                                  | LS                     | LS          | -       | 0.100   | -       | -       | 0.018   | -       | -       | 0.118 |
| 16      | Children amusement facilities including children outdoor play sets, slides, merry go round, see saw, swings, monkey bar, tree climber, climbing ladder etc. made of steel / rubber / wood / recycled material etc. | Detail as per Annex-14 | LS          | -       | -       | -       | -       | 2.995   | -       | -       | 2.995 |
| 17      | Circuit Benches with Backrest made of steel / rubber / wood / recycled material                                                                                                                                    | 10                     | 0.038       | -       | -       | -       | -       | 0.380   | -       | -       | 0.380 |
| 18      | Picnic Bench with Sheds                                                                                                                                                                                            | 10                     | 0.038       | -       | -       | -       | -       | 0.380   | -       | -       | 0.380 |
| 19      | Pathology Lab & Treatment Room equipments (List attached as Annex-15).                                                                                                                                             | L.S.                   | LS          | -       | -       | -       | -       | 1.989   | -       | -       | 1.989 |
| 20      | Dual Dust Bins with stand & cover made of steel / rubber / wood / recycled material etc.                                                                                                                           | 20                     | 0.019       | -       | -       | -       | -       | 0.370   | -       | -       | 0.370 |
| 21      | Goldamatic water pump with boring and fixing 3/4" dia                                                                                                                                                              | 4                      | 0.081       | -       | -       | -       | -       | 0.322   | -       | -       | 0.322 |
| 22      | Desert Coolers of variable sizes                                                                                                                                                                                   | 12                     | 0.032       | -       | 0.100   | -       | -       | 0.281   | -       | -       | 0.381 |
| 23      | Metal Detectors of good quality                                                                                                                                                                                    | 4                      | 0.010       | -       | 0.020   | -       | -       | 0.020   | -       | -       | 0.040 |
| 24      | Walk-Through Gates of good quality                                                                                                                                                                                 | 2                      | 0.141       | -       | -       | -       | -       | 0.281   | -       | -       | 0.281 |
| 25      | Directional boards, Information plates (stainless steel 2'x2' carved), maps etc.                                                                                                                                   | LS                     | LS          | -       | -       | -       | -       | 0.799   | -       | -       | 0.799 |

| Sr. No.      | Items of Work                                                                                                                                                  | Qty | Rate / Unit | 2017-18      | 2018-19      | 2019-20  | 2020-21  | 2021-22       | 2022-23  | 2023-24  | Total         |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------|--------------|--------------|----------|----------|---------------|----------|----------|---------------|
| 26           | Bicycles                                                                                                                                                       | 2   | 0.022       | -            | -            | -        | -        | 0.044         | -        | -        | 0.044         |
| 27           | Visitor Shelters Canopy, Hexagonal shape made of steel / plastic / wood / recycled material 9' high i/c 4 Nos. chairs and central table complete in respect.   | 12  | 0.488       | -            | -            | -        | -        | 5.850         | -        | -        | 5.850         |
| 28           | Tree Guards made of iron, 4 Nos. L-iron 1 ½"x1/8" – 4' height and suspended metal 16SWG coverage i/c painting.                                                 | 60  | 0.005       | -            | -            | -        | -        | 0.298         | -        | -        | 0.298         |
| 29           | Provision, installation & commissioning of Reverse Osmosis water treatment plant of 800 Gallon capacity with plastic tank etc. complete in all respect.        | 1   | 0.878       | -            | -            | -        | -        | 0.878         | -        | -        | 0.878         |
| 30           | Provision, installation & commissioning of day / night vision close circuit watch & ward system with 25-Cameras DVR, networking cable complete in all respect. | Job | LS          | -            | -            | -        | -        | 1.723         | -        | -        | 1.723         |
| 31           | Provision, installation & commissioning of Public address system i/c speakers, electrification supply line / cable complete in all respect.                    | Job | L.S         | -            | -            | -        | -        | 0.985         | -        | -        | 0.985         |
| 32           | Purchase of Deep Freezer                                                                                                                                       | 2   | 0.103       | -            | -            | -        | -        | 0.206         | -        | -        | 0.206         |
| 33           | Purchase of Refrigerator with freezing component for Lab.                                                                                                      | 1   | 0.099       | -            | -            | -        | -        | 0.099         | -        | -        | 0.099         |
| 34           | Air Conditioner 1.5 ton (Lab. Incubation & treatment room)                                                                                                     | 2   | 0.080       | -            | -            | -        | -        | 0.160         | -        | -        | 0.160         |
| <b>Total</b> |                                                                                                                                                                |     |             | <b>0.350</b> | <b>2.172</b> | <b>-</b> | <b>-</b> | <b>20.181</b> | <b>-</b> | <b>-</b> | <b>22.703</b> |



**ESTABLISHMENT OF ZOO AT SARGODHA, DISTRICT SARGODHA****COST OF ESTABLISHMENT**

(Rs. in million)

| Sr #          | Title                            | BS | Nos.      | 2017-18  | 2018-19  | 2019-20  | 2020-21      | 2021-22       | 2022-23       | 2023-24       | Total         |
|---------------|----------------------------------|----|-----------|----------|----------|----------|--------------|---------------|---------------|---------------|---------------|
| 1             | Assistant Director Wildlife      | 17 | 1         | -        | -        | -        | 0.472        | 0.022         | -             | 1.228         | 1.722         |
| 2             | Veterinary Officer               | 17 | 1         | -        | -        | -        | 0.472        | 0.028         | -             | 1.228         | 1.728         |
| 3             | Accounts Assistant               | 16 | 1         | -        | -        | -        | -            | 0.097         | -             | 0.813         | 0.910         |
| 4             | Wildlife Supervisors             | 14 | 2         | -        | -        | -        | 0.200        | 0.992         | 0.640         | 2.020         | 3.852         |
| 5             | Computer Operator                | 12 | 2         | -        | -        | -        | -            | 0.132         | 0.950         | 1.137         | 2.219         |
| 6             | Junior Clerk                     | 11 | 2         | -        | -        | -        | 0.150        | 0.477         | 0.990         | 1.077         | 2.694         |
| 7             | Store Keeper                     | 7  | 1         | -        | -        | -        | -            | 0.082         | 0.393         | 0.460         | 0.935         |
| 8             | Hatchery Man                     | 6  | 1         | -        | -        | -        | 0.070        | 0.330         | 0.408         | 0.458         | 1.266         |
| 9             | Electrician                      | 6  | 1         | -        | -        | -        | 0.070        | 0.330         | 0.408         | 0.458         | 1.266         |
| 10            | Field Compounder                 | 6  | 2         | -        | -        | -        | 0.130        | 0.570         | 0.726         | 0.917         | 2.343         |
| 11            | Booking Clerk                    | 5  | 2         | -        | -        | -        | 0.095        | 0.649         | 0.816         | 0.884         | 2.444         |
| 12            | Security Guard (Ex-military man) | 5  | 10        | -        | -        | -        | -            | 0.590         | 1.890         | 4.257         | 6.737         |
| 13            | Driver                           | 4  | 1         | -        | -        | -        | 0.056        | 0.300         | 0.370         | 0.425         | 1.151         |
| 14            | Naib Qasid                       | 1  | 3         | -        | -        | -        | 0.150        | 1.050         | 0.990         | 1.191         | 3.381         |
| 15            | Chowkidar                        | 1  | 4         | -        | -        | -        | 0.200        | 1.150         | 1.400         | 1.588         | 4.338         |
| 16            | Baildar                          | 1  | 10        | -        | -        | -        | 0.200        | 3.120         | 3.395         | 3.861         | 10.576        |
| 17            | Animal keeper                    | 1  | 10        | -        | -        | -        | 0.200        | 3.106         | 2.734         | 3.861         | 9.901         |
| 18            | Sweeper                          | 1  | 8         | -        | -        | -        | 0.173        | 2.530         | 2.528         | 3.247         | 8.478         |
| <b>Total:</b> |                                  |    | <b>62</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>2.638</b> | <b>15.555</b> | <b>18.638</b> | <b>29.110</b> | <b>65.941</b> |

**ESTABLISHMENT OF ZOO AT SARGODHA, DISTRICT SARGODHA****COMMODITIES AND SERVICES**

(Rs. in million)

| Sr. No.       | Items                                                                 | 2017-18      | 2018-19      | 2019-20 | 2020-21 | 2021-22      | 2022-23      | 2023-24 | Total        |
|---------------|-----------------------------------------------------------------------|--------------|--------------|---------|---------|--------------|--------------|---------|--------------|
| 1             | Cost of Animals and Birds<br>(Detail attached as <b>Annexure-16</b> ) | -            | -            | -       | -       | 5.995        | -            | -       | 5.995        |
| 2             | Cost of feed for animals / birds                                      | -            | -            | -       | -       | 0.150        | -            | -       | 0.150        |
| 3             | Office Stationary                                                     | 0.083        | 0.077        | -       | -       | 0.100        | -            | -       | 0.260        |
| 4             | Telephone and Trunk Call                                              | 0.020        | 0.016        | -       | -       | -            | -            | -       | 0.036        |
| 5             | Electricity Charges                                                   | -            | 0.027        | -       | -       | -            | -            | -       | 0.027        |
| 6             | Hot & Cold                                                            | 0.018        | 0.016        | -       | -       | 0.032        | -            | -       | 0.066        |
| 7             | P.O.L Charges                                                         | -            | 0.146        | -       | -       | 0.300        | 0.300        | -       | 0.746        |
| 8             | Publicity & Advertisement Charges                                     | 0.075        | 0.070        | -       | -       | 0.105        | -            | -       | 0.250        |
| 9             | Cost of Chemical and Medicines                                        | -            | -            | -       | -       | -            | -            | -       | -            |
| 10            | Uniform for staff                                                     | -            | -            | -       | -       | -            | -            | -       | -            |
| 11            | Maintenance of machinery and store equipment                          | -            | 0.005        | -       | -       | -            | -            | -       | 0.005        |
| 12            | Printing charges                                                      | -            | 0.064        | -       | -       | -            | -            | -       | 0.064        |
| 13            | Others                                                                | 0.100        | 0.146        | -       | -       | 0.199        | -            | -       | 0.445        |
| <b>Total:</b> |                                                                       | <b>0.296</b> | <b>0.567</b> | -       | -       | <b>6.881</b> | <b>0.300</b> | -       | <b>8.044</b> |

**ESTABLISHMENT OF ZOO AT SARGODHA, DISTRICT SARGODHA****SUMMARY OF COST**

(Rs. in million)

| <b>Sr. No</b> | <b>Items</b>                           | <b>2017-18</b> | <b>2018-19</b> | <b>2019-20</b> | <b>2020-21</b> | <b>2021-22</b> | <b>2022-23</b> | <b>2023-24</b> | <b>Total</b>   |
|---------------|----------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 1             | Conservancy & Works                    | 8.484          | 17.363         | 29.589         | 30.009         | 99.606         | 31.823         | 17.295         | 234.169        |
| 2             | Machinery, Tools, Stores and Equipment | 0.350          | 2.172          | -              | -              | 20.181         | -              | -              | 22.703         |
| 3             | Establishment                          | -              | -              | -              | 2.638          | 15.555         | 18.638         | 29.110         | 65.941         |
| 4             | Commodities & Services                 | 0.296          | 0.567          | -              | -              | 6.881          | 0.300          | -              | 8.044          |
| <b>Total</b>  |                                        | <b>9.130</b>   | <b>20.102</b>  | <b>29.589</b>  | <b>32.647</b>  | <b>142.223</b> | <b>50.761</b>  | <b>46.405</b>  | <b>330.857</b> |

**ESTABLISHMENT OF ZOO AT SARGODHA, DISTRICT SARGODHA****ANNUAL RECURRING COST AFTER COMPLETION OF PROJECT**

(Rs. in million)

| Sr. No.      | Item                                      | 2024-25       | 2025-26       | 2026-27       |
|--------------|-------------------------------------------|---------------|---------------|---------------|
| 1            | Maintenance of Infrastructure             | 7.025         | 7.728         | 8.501         |
| 2            | Maintenance of Machinery & Equipment etc. | 0.359         | 0.395         | 0.435         |
| 3            | Maintenance of Vehicles and repair        | 0.070         | 0.077         | 0.085         |
| 4            | POL                                       | 0.180         | 0.198         | 0.218         |
| 5            | Stationary and stamps etc.                | 0.060         | 0.066         | 0.072         |
| 6            | Establishment charges                     | 33.477        | 38.499        | 44.274        |
| 7            | Electricity charges                       | 0.484         | 0.532         | 0.585         |
| 8            | Feed for birds                            | 1.331         | 1.464         | 1.610         |
| 9            | Telephone and Trunk Call                  | 0.060         | 0.066         | 0.072         |
| 10           | Cost of Chemical and Medicines            | 0.121         | 0.133         | 0.146         |
| 11           | Uniform for staff                         | 0.060         | 0.066         | 0.072         |
| 12           | Publicity & Advertisement Charges         | 0.060         | 0.066         | 0.072         |
| 13           | Others                                    | 0.100         | 0.110         | 0.121         |
| <b>Total</b> |                                           | <b>43.387</b> | <b>49.400</b> | <b>56.263</b> |

**Result-Based Monitoring (RBM) Indicators**

| Sr. No. | Input                                                                                                                                                     | Output                            | Outcome                                                  |                                                                                                                                                                     | Targeted Impact                                                                                                          |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|         |                                                                                                                                                           |                                   | Baseline Indicator                                       | Targets after Completion of Project                                                                                                                                 |                                                                                                                          |
| 1       | Establishment of boundary fence, animal enclosures, aviary, bird cages, monkey section, children amusement area, water and electricity supply system etc. | Establishment of Zoo at Sargodha. | No wildlife park or zoo is present at District Sargodha. | Establishment of Zoo at District Sargodha to attract visitors, provide recreational facility, promotion of research activity, propagation of wildlife in captivity. | Provision of recreational facility.<br>Promotion of economic activity / job generation.<br>Increased wildlife awareness. |

**WORKPLAN / ACTIVITY PLAN**

| CIVIL WORKS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |         |         |         |         |         |         |         |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|---------|---------|---------|---------|---------|---------|
| Sr. No.     | Name of Work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Cost   | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 1           | Construction of Boundary Wall 4760 Rft. i/c brick work 13 ½ " thick 8' above D.P.C i/c razor wire 2' circle 4" c/c complete in all respect.                                                                                                                                                                                                                                                                                                                                                 | 16.753 |         |         |         |         |         |         |         |
| 2           | Construction of Duty Check Post 4 Nos. 48 Sft each elevated on wall i/c Spiral Ladder 10' long complete in all respect.                                                                                                                                                                                                                                                                                                                                                                     | 0.458  |         |         |         |         |         |         |         |
| 3           | Construction of Animal Enclosure, 9 Nos. 5670 Rft. i/c Toe wall of brick work 13 ½ " thick, 2' above from ground level, M.S. Channel, 3"x1 ½"x1/4" Post, 2.25' in toe wall and 7.25' above from toe wall, L-iron frame 1 ½"x1 ½"x1/4", partition of frame with tee iron 1 ½"x1 ½"x1/4", G.I. chain link 2"x2" mesh 8SWG struck pointing on toe wall both sides i/c painting, 9 Nos. shelter 225 Sft each and 9Nos water point 150 Sft each, 9 Nos. wooden khurlies complete in all respect. | 22.612 |         |         |         |         |         |         |         |
| 4           | Construction of Sick / Segregation Enclosure 9 No 75 Rft each i/c small Shelter 48 Sft each and feeding point complete in all respect.                                                                                                                                                                                                                                                                                                                                                      | 2.198  |         |         |         |         |         |         |         |
| 5           | Construction of Aviary 48305 Sft, M.S. pipe 10" i/d central pole 50' height and outer pole of M.S. L-iron 20' height i/c chain link ¾" x ¾" mesh 14 SWG tightened with steel wire rope 3/8" and ¼" dia i/c artificial stone cladding of toe wall with habitat water pond complete in all respect.                                                                                                                                                                                           | 18.592 |         |         |         |         |         |         |         |
| 6           | Construction of Monkey Ape Section 4000 Sft, G.I wire chainlink 2"x2" mesh 8 SWG i/c water pond, railing and land development complete in all respect.                                                                                                                                                                                                                                                                                                                                      | 5.472  |         |         |         |         |         |         |         |
| 7           | Construction of Vet Clinic 2704 Sft, including Incubation, Brooding Room, water supply and electrification complete in all respect.                                                                                                                                                                                                                                                                                                                                                         | 6.260  |         |         |         |         |         |         |         |

| CIVIL WORKS |                                                                                                                                                                                 |       |         |         |         |         |         |         |         |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---------|---------|---------|---------|---------|---------|
| Sr. No.     | Name of Work                                                                                                                                                                    | Cost  | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 8           | Construction of Main Gate with podium 9258 Sft mosaic marble chips tiles 1" thick floor, 3/4" thick pre-polished marble slab China Verona on steps and ticketing booth 794 Sft. | 4.888 |         |         |         |         |         |         |         |
| 9           | Construction / laying Tuff paver path, 5' wide 35793 Sft complete in all respect.                                                                                               | 5.445 |         |         |         |         |         |         |         |
| 10          | Construction of Car Parking 47680 Sft i/c toe wall of Brick work, concrete edge paver and tuff paver complete in all respect.                                                   | 9.094 |         |         |         |         |         |         |         |
| 11          | P/F vertical turbine KSB or equivalent one cusec discharge, coupled with 40 HP electric motor Siemens or equivalent, turbine chamber, boring, completed in all respect.         | 3.477 |         |         |         |         |         |         |         |
| 12          | Construction of over head water reservoir, 10000 Gallon 40' height complete in all respect @ Rs.171.60 P. gallon.                                                               | 1.683 |         |         |         |         |         |         |         |
| 13          | Construction of round bird cage 8 Nos. 150 Sft each i/c wooden nest complete in all respect.                                                                                    | 3.914 |         |         |         |         |         |         |         |
| 14          | Construction of Search Light 10 Nos. using G.I pipe pole 20' height i/c Arms electrification charges etc.                                                                       | 0.724 |         |         |         |         |         |         |         |
| 15          | i. Construction of Public Toilet 2 Set 750 Sft each i/c facility for special persons, sanitary installation and electrification                                                 | 3.832 |         |         |         |         |         |         |         |
|             | ii. Septic tank, manhole and sewer line complete in all respect.                                                                                                                | 0.288 |         |         |         |         |         |         |         |
| 16          | Construction of Visitor Shelter Platform 12 Nos. 145 Sft each complete in all respect. Using Mat finish ceramic tiles.                                                          | 0.784 |         |         |         |         |         |         |         |

| CIVIL WORKS |                                                                                                                                                                                                             |       |         |         |         |         |         |         |         |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---------|---------|---------|---------|---------|---------|
| Sr. No.     | Name of Work                                                                                                                                                                                                | Cost  | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 17          | Construction of Pheasantry 870 Sft. windows of M.S. L-iron frame, chain link 3/4" x 3/4" mesh 14 SWG, electrification and automatic water supply system complete in all respect.                            | 1.586 |         |         |         |         |         |         |         |
| 18          | Construction of Tuck Shop / Eatries 2 Nos. 838 Sft each i/c water supply and electrification complete in all respect.                                                                                       | 3.600 |         |         |         |         |         |         |         |
| 19          | Construction of Electric supply line with HT, LT line 8200 Rft. steel pole 28 Nos. and transformers 100 KV, 2 Nos. completed in all respect.                                                                | 3.151 |         |         |         |         |         |         |         |
| 20          | Construction of Pacca Water Course 1.5' wide 2' deep, 1800 Rft. from distributry minor to Zoo (1800+1950) = 3750 Rft. and inside Zoo 1950 Rft.                                                              | 4.694 |         |         |         |         |         |         |         |
| 21          | Construction of Under Ground Water Storage Tank 10000 Gallon complete in all respect.                                                                                                                       | 0.715 |         |         |         |         |         |         |         |
| 22          | Providing / Installation water supply line 5900 Rft. 3" i/d 400 Rft., 2" i/d 500 Rft., 1" i/d 2000 Rft., 3/4" i/d 3000 Rft. Polythene pipe i/c water hydrants / sprinklers 20 Nos. complete in all respect. | 0.739 |         |         |         |         |         |         |         |
| 23          | Construction of Sewerage System 5000 Rft. line, 100 manhole, 12 Septic tank and 2 Soakage Pits complete in all respect.                                                                                     | 4.785 |         |         |         |         |         |         |         |
| 24          | Construction of Office complex 2600 Sft i/c electrification, water supply and exterior finish with gutka complete in all respect.                                                                           | 5.553 |         |         |         |         |         |         |         |
| 25          | Construction of Feed Preparation Chamber, 1193 Sft.                                                                                                                                                         | 2.528 |         |         |         |         |         |         |         |
| 26          | Construction of Food Court 2102 Sft including toilets and platform for open area sitting.                                                                                                                   | 4.370 |         |         |         |         |         |         |         |



| CIVIL WORKS |                                                                                                                                                                                                                                                                              |       |         |         |         |         |         |         |         |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---------|---------|---------|---------|---------|---------|
| Sr. No.     | Name of Work                                                                                                                                                                                                                                                                 | Cost  | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 27          | Constriction of Residence for (Bs-1-10) 2 Nos. 990 Sft each complete in all respect.                                                                                                                                                                                         | 5.057 |         |         |         |         |         |         |         |
| 28          | Constriction of Supervisor Residence (B.S 11-14) 1 No 1360 Sft complete in all respect.                                                                                                                                                                                      | 3.327 |         |         |         |         |         |         |         |
| 29          | Constriction of ADW / V.O Residence (B.S 16-17) 1 No. 1650 Sft complete in all respect.                                                                                                                                                                                      | 3.826 |         |         |         |         |         |         |         |
| 30          | Constriction of office for DDW 3150 Sft complete in all respect.                                                                                                                                                                                                             | 7.137 |         |         |         |         |         |         |         |
| 31          | Development of land 4 acre uprooting sarkanda growth, removal of 1' deep kallar effected soil, ploughing, leveling, dressing, making lawn, filling sweet earth i/c turfing, cost of turf and planting 100 Nos. shrubs / plants of different species complete in all respect. | 4.455 |         |         |         |         |         |         |         |
| 32          | Construction, Provision and Installation of Zoo Monument 625 Sft 17ft clear height from road level i/c 27 Rft. 6 ft wide semi circular board both side complete i/c artistic painting according to the approved design of Department.                                        | 0.532 |         |         |         |         |         |         |         |
| 33          | Construction of Prayer area 600 Sft with Ablution facility.                                                                                                                                                                                                                  | 0.526 |         |         |         |         |         |         |         |
| 34          | Construction of Wildlife Model corners at main entry Gate.                                                                                                                                                                                                                   | 0.500 |         |         |         |         |         |         |         |
| 35          | Extra cost for sulphate resistant cement (upto DPC level). Total Rs.51.000m @ 0.50 % = 0.255                                                                                                                                                                                 | 0.255 |         |         |         |         |         |         |         |

| CIVIL WORKS |                                                                                |        |         |         |         |         |         |         |         |
|-------------|--------------------------------------------------------------------------------|--------|---------|---------|---------|---------|---------|---------|---------|
| Sr. No.     | Name of Work                                                                   | Cost   | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 36          | Construction of Filtration plant Room 132.25 Sft                               | 0.214  |         |         |         |         |         |         |         |
| 37          | Construction of water supply line for filtration plant to different facilities | 0.694  |         |         |         |         |         |         |         |
| 38          | Fencing for future parking area                                                | 1.582  |         |         |         |         |         |         |         |
| 39          | Add price variation                                                            | 51.423 |         |         |         |         |         |         |         |
| 40          | Add 5 % PRA Tax.                                                               | 10.886 |         |         |         |         |         |         |         |
| 41          | Add 1 % Tree Plantation.                                                       | 2.060  |         |         |         |         |         |         |         |
| 42          | WAPDA and SNGPL connection charges                                             | 3.500  |         |         |         |         |         |         |         |

**WORKPLAN / ACTIVITY PLAN**

| Machinery, Store & Equipments |                                                                                                                                                                                                              |       |         |         |         |         |         |         |         |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---------|---------|---------|---------|---------|---------|
| Sr. No.                       | Name of Item                                                                                                                                                                                                 | Cost  | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 1                             | Motorcycle-125CC (Deluxe)                                                                                                                                                                                    | 0.364 |         |         |         |         |         |         |         |
| 2                             | Incubator (Capacity 48 Eggs) with brooder and humidity pump and accessories                                                                                                                                  | 0.371 |         |         |         |         |         |         |         |
| 3                             | UPS 5KVA with batteries and accessories for hatchery                                                                                                                                                         | 0.282 |         |         |         |         |         |         |         |
| 4                             | Generator 5KVA Honda / Yamaha or equivalent                                                                                                                                                                  | 0.161 |         |         |         |         |         |         |         |
| 5                             | Computer (Core I-7 Intell processor, 4GB RAM, 1TB HDD) with monitor/LCD, printer and battery backup.                                                                                                         | 0.499 |         |         |         |         |         |         |         |
| 6                             | Fax Machine                                                                                                                                                                                                  | 0.050 |         |         |         |         |         |         |         |
| 7                             | Animals Rescue Kit (Stretcher, Operation Kit / First Aid Box, Operation Table, Chemicals etc.) with necessary Medicines                                                                                      | 0.497 |         |         |         |         |         |         |         |
| 8                             | Purchase of Mechanical Lawn Mover (engine mounted) 36 to 48 inch Blade                                                                                                                                       | 0.230 |         |         |         |         |         |         |         |
| 9                             | Manual Lawn Mower large size, good quality.                                                                                                                                                                  | 0.085 |         |         |         |         |         |         |         |
| 10                            | Purchase of Kassi, Sickles, Khurpas, Belcha, Shrub Cutters and other accessories                                                                                                                             | 0.029 |         |         |         |         |         |         |         |
| 11                            | Electric Water Cooler, 50 gallon, stainless steel body, Japanese/USA/UK compressor and imported thermostat.                                                                                                  | 0.399 |         |         |         |         |         |         |         |
| 12                            | Tranquilizing Gun with darts of different sizes and chemicals/injections                                                                                                                                     | 0.699 |         |         |         |         |         |         |         |
| 13                            | Fire Fighting Equipments                                                                                                                                                                                     | 0.140 |         |         |         |         |         |         |         |
| 14                            | Furniture & Fixture                                                                                                                                                                                          | 0.699 |         |         |         |         |         |         |         |
| 15                            | Purchase of Feeder / Drinker etc.                                                                                                                                                                            | 0.118 |         |         |         |         |         |         |         |
| 16                            | Children amusement facilities including children outdoor play sets, slides, merry go round, see saw, swings, monkey bar, tree climber, climbing ladder etc. made of steel/rubber/wood/recycled material etc. | 2.995 |         |         |         |         |         |         |         |
| 17                            | Circuit Benches with Backrest made of steel / rubber / wood / recycled material                                                                                                                              | 0.380 |         |         |         |         |         |         |         |
| 18                            | Picnic Bench with Sheds                                                                                                                                                                                      | 0.380 |         |         |         |         |         |         |         |
| 19                            | Pathology Lab & Treatment Room equipments                                                                                                                                                                    | 1.989 |         |         |         |         |         |         |         |
| 20                            | Dual Dust Bins with stand & cover made of steel / rubber / wood / recycled material etc.                                                                                                                     | 0.370 |         |         |         |         |         |         |         |

| Machinery, Store & Equipments |                                                                                                                                                                |       |         |         |         |         |         |         |         |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|---------|---------|---------|---------|---------|---------|
| Sr. No.                       | Name of Item                                                                                                                                                   | Cost  | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 21                            | Goldamatic water pump with boring and fixing 3/4" dia                                                                                                          | 0.322 |         |         |         |         |         |         |         |
| 22                            | Desert Coolers of variable sizes                                                                                                                               | 0.381 |         |         |         |         |         |         |         |
| 23                            | Metal Detectors of good quality                                                                                                                                | 0.040 |         |         |         |         |         |         |         |
| 24                            | Walk-Through Gates of good quality                                                                                                                             | 0.281 |         |         |         |         |         |         |         |
| 25                            | Directional boards, Information plates (stainless steel 2'x2' carved), maps etc.                                                                               | 0.799 |         |         |         |         |         |         |         |
| 26                            | Bicycles                                                                                                                                                       | 0.044 |         |         |         |         |         |         |         |
| 27                            | Visitor Shelters Canopy, Hexagonal shape made of steel / plastic / wood / recycled material 9' high i/c 4 Nos. chairs and central table complete in respect.   | 5.850 |         |         |         |         |         |         |         |
| 28                            | Tree Guards made of iron, 4 Nos. L-iron 1 ½"x1/8" – 4' height and suspended metal 16SWG coverage i/c painting.                                                 | 0.298 |         |         |         |         |         |         |         |
| 29                            | Provision, installation & commissioning of Reverse Osmosis water treatment plant of 800 Gallon capacity with plastic tank etc. complete in all respect.        | 0.878 |         |         |         |         |         |         |         |
| 30                            | Provision, installation & commissioning of day / night vision close circuit watch & ward system with 25-Cameras DVR, networking cable complete in all respect. | 1.723 |         |         |         |         |         |         |         |
| 31                            | Provision, installation & commissioning of Public address system i/c speakers, electrification supply line / cable complete in all respect.                    | 0.985 |         |         |         |         |         |         |         |
| 32                            | Purchase of Deep Freezer                                                                                                                                       | 0.206 |         |         |         |         |         |         |         |
| 33                            | Purchase of Refrigerator with freezing component for Lab.                                                                                                      | 0.099 |         |         |         |         |         |         |         |
| 34                            | Air Conditioner 1.5 ton (Lab. Incubation & treatment room)                                                                                                     | 0.160 |         |         |         |         |         |         |         |

**WORKPLAN / ACTIVITY PLAN**

| COMMODITIES & SERVICES |                                              |       |         |         |         |         |         |         |         |
|------------------------|----------------------------------------------|-------|---------|---------|---------|---------|---------|---------|---------|
| Sr. No.                | Name of Item                                 | Cost  | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 1                      | Cost of Animals and Birds                    | 5.995 |         |         |         |         |         |         |         |
| 2                      | Cost of feed for animals / birds             | 0.150 |         |         |         |         |         |         |         |
| 3                      | Office Stationery                            | 0.260 |         |         |         |         |         |         |         |
| 4                      | Telephone and Trunk Call                     | 0.036 |         |         |         |         |         |         |         |
| 5                      | Electricity Charges                          | 0.027 |         |         |         |         |         |         |         |
| 6                      | Hot & Cold                                   | 0.066 |         |         |         |         |         |         |         |
| 7                      | P.O.L Charges                                | 0.746 |         |         |         |         |         |         |         |
| 8                      | Publicity & Advertisement Charges            | 0.250 |         |         |         |         |         |         |         |
| 9                      | Cost of Chemical and Medicines               | 0     |         |         |         |         |         |         |         |
| 10                     | Uniform for staff                            | 0     |         |         |         |         |         |         |         |
| 11                     | Maintenance of machinery and store equipment | 0.005 |         |         |         |         |         |         |         |
| 12                     | Printing charges                             | 0.064 |         |         |         |         |         |         |         |
| 13                     | Others                                       | 0.445 |         |         |         |         |         |         |         |

## **RISK MITIGATION STRATEGY**

| <b>Sr. No</b> | <b>Major Wildlife components / interventions</b> | <b>Quantity / Unit</b> | <b>Risks</b>                                                                                                                                                                          |
|---------------|--------------------------------------------------|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1             | Boundary Wall                                    | 4760 Rft               | No risk is involved in the implementation of this project. Timely approval of project, procurements, recruitment of staff and release of funds by competent authority may be ensured. |
| 2             | Animal Enclosures                                | 9 Nos                  |                                                                                                                                                                                       |
| 3             | Aviary                                           | 48305 Sft              |                                                                                                                                                                                       |
| 4             | Vet. Clinic                                      | 2704 Sft               |                                                                                                                                                                                       |
| 5             | Tuff Paver Paths                                 | 35793 Sft.             |                                                                                                                                                                                       |
| 6             | Over Head Reservoir                              | 10000 Gallon           |                                                                                                                                                                                       |
| 7             | Round Bird Cages                                 | 8 Nos                  |                                                                                                                                                                                       |
| 8             | Pheasantry                                       | 870 Sft                |                                                                                                                                                                                       |
| 9             | Sewerage System                                  | 5000 Rft               |                                                                                                                                                                                       |
| 10            | Office Complex                                   | 2600 Sft               |                                                                                                                                                                                       |
| 11            | Residences                                       | 4 Nos                  |                                                                                                                                                                                       |
| 12            | Motorcycle                                       | 2 Nos                  |                                                                                                                                                                                       |
| 13            | Incubator                                        | 2 Nos                  |                                                                                                                                                                                       |
| 14            | Generator                                        | 1 No                   |                                                                                                                                                                                       |
| 15            | Computer                                         | 3 Nos                  |                                                                                                                                                                                       |
| 16            | Tranquilizing Gun                                | 2 Nos                  |                                                                                                                                                                                       |
| 17            | Children Amusement Facilities                    | 1 Job                  |                                                                                                                                                                                       |
| 18            | Walk Through Gate                                | 2 Nos                  |                                                                                                                                                                                       |
| 19            | Deep Freezer                                     | 2 Nos                  |                                                                                                                                                                                       |
| 20            | Refrigerator                                     | 1 No                   |                                                                                                                                                                                       |
| 21            | Animals / Birds                                  | LS                     |                                                                                                                                                                                       |
| 22            | Recruitment of Staff                             | 62 Nos                 |                                                                                                                                                                                       |

**ANNUAL PROCUREMENT PLAN IN LINE WITH PPRA****ANNUAL PROCUREMENT PLAN FOR 2017-2024**

(Under Rule 8 and 9 of the Public Procurement Rule 2004)

**(Rs. In millions)**

| Sr No.                  | Name of Procurement (Description)                                                                          | Estimated Cost | Procurement Method | Tentative date of Procurement Notice Publication | Tentative date of Award of contract | Tentative date of completion | Remarks (if any) |
|-------------------------|------------------------------------------------------------------------------------------------------------|----------------|--------------------|--------------------------------------------------|-------------------------------------|------------------------------|------------------|
| <b>2017-18</b>          |                                                                                                            |                |                    |                                                  |                                     |                              |                  |
| 1                       | Fax Machine                                                                                                | 0.050          | Quotation          | 01-12-2017                                       | 01-01-2018                          | 31-01-2018                   |                  |
| 2                       | Furniture & Fixture                                                                                        | 0.300          | Tender             | 01-12-2017                                       | 01-01-2018                          | 31-01-2018                   |                  |
| <b>2018-19</b>          |                                                                                                            |                |                    |                                                  |                                     |                              |                  |
| 1                       | Incubator (capacity 48 eggs) with brooder and humidity pump and accessories                                | 0.200          | Tender             | 01-08-2018                                       | 20-08-2018                          | 30-08-2018                   |                  |
| 2                       | UPS 5 KVA with batteries and accessories for hatchery                                                      | 0.300          | Tender             | 01-08-2018                                       | 20-08-2018                          | 30-08-2018                   |                  |
| 3                       | Generator 5 KVA Honda / Yamaha or equivalent                                                               | 0.300          | Tender             | 01-08-2018                                       | 20-08-2018                          | 30-08-2018                   |                  |
| 4                       | Computer Core I-7 intel processor 4GB Ram 1TB Hard) with monitor / Lcd, printer and battery backup         | 0.360          | Tender             | 01-08-2018                                       | 20-08-2018                          | 30-08-2018                   |                  |
| 5                       | Manual Lawn Mower large size good quality                                                                  | 0.050          | Quotation          | 01-08-2018                                       | 20-08-2018                          | 30-08-2018                   |                  |
| 6                       | Electric Water cooler, 50 gallon, stainless steel body, Japanese/USA/UK compressor and imported thermostat | 0.240          | Tender             | 05-09-2018                                       | 25-09-2018                          | 15-10-2018                   |                  |
| 7                       | Tranquilizing Gun with draft of different sizes and chemicals/injections                                   | 0.700          | Tender             | 05-09-2018                                       | 25-09-2018                          | 15-10-2018                   |                  |
| 8                       | Fire Fighting Equipments                                                                                   | 0.350          | Tender             | 05-09-2018                                       | 25-09-2018                          | 15-10-2018                   |                  |
| 9                       | Purchase of Feeder / Drinker etc.                                                                          | 0.100          | Tender             | 05-09-2018                                       | 25-09-2018                          | 15-10-2018                   |                  |
| 10                      | Desert Coolers of variable sizes                                                                           | 0.150          | Tender             | 05-09-2018                                       | 25-09-2018                          | 15-10-2018                   |                  |
| 11                      | Metal Detectors of good quality                                                                            | 0.020          | Tender             | 05-09-2018                                       | 25-09-2018                          | 15-10-2018                   |                  |
| <b>2019-20, 2020-21</b> |                                                                                                            |                |                    |                                                  |                                     |                              |                  |
| <b>NIL</b>              |                                                                                                            |                |                    |                                                  |                                     |                              |                  |
| <b>2021-22</b>          |                                                                                                            |                |                    |                                                  |                                     |                              |                  |
| 1                       | Purchase of Motorcycle-125CC Deluxe                                                                        | 0.376          | Quotation          | 10-08-2021                                       | 30-08-2021                          | 22-09-2021                   |                  |
| 2                       | Incubator (capacity 48 eggs) with brooder and humidity pump and accessories                                | 0.200          | Tender             | 10-08-2021                                       | 30-08-2021                          | 22-09-2021                   |                  |

## Annexure10 - Annual Procurement Plan

| Sr No. | Name of Procurement (Description)                                                                                                                                                                       | Estimated Cost | Procurement Method | Tentative date of Procurement Notice Publication | Tentative date of Award of contract | Tentative date of completion | Remarks (if any) |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|--------------------------------------------------|-------------------------------------|------------------------------|------------------|
| 3      | Computer Core I-7 Intel processor 4GB Ram 1TB Hard) with monitor / Lcd, printer and battery backup                                                                                                      | 0.180          | Tender             | 10-08-2021                                       | 30-08-2021                          | 22-09-2021                   |                  |
| 4      | Animal Rescue Kit (Stretcher, operation kit, First Aid Box, Operation Table, Chemicals etc) with necessary medicines                                                                                    | 0.500          | Tender             | 10-08-2021                                       | 30-08-2021                          | 22-09-2021                   |                  |
| 5      | Purchase of Mechanical Lawn Mower (engine mounted) 36 to 48 inch blade                                                                                                                                  | 0.200          | Tender             | 10-08-2021                                       | 30-08-2021                          | 22-09-2021                   |                  |
| 6      | Purchase of Manual Lawn Mower large size good quality                                                                                                                                                   | 0.050          | Quotation          | 10-08-2021                                       | 30-08-2021                          | 22-09-2021                   |                  |
| 7      | Purchase of Kassi, Sickles, Khurpas, Belcha, Shurb cutters and other accessories                                                                                                                        | 0.100          | Tender             | 10-08-2021                                       | 30-08-2021                          | 22-09-2021                   |                  |
| 8      | Electric Water cooler, 50 gallon, stainless steel body, Japanese/USA/UK compressor and imported thermostat                                                                                              | 0.240          | Tender             | 02-10-2021                                       | 22-10-2021                          | 05-11-2021                   |                  |
| 9      | Tranquilizing Gun with draft of different sizes and chemicals/injections                                                                                                                                | 0.700          | Tender             | 02-10-2021                                       | 22-10-2021                          | 05-11-2021                   |                  |
| 10     | Furniture & Fixture                                                                                                                                                                                     | 0.400          | Tender             | 02-10-2021                                       | 22-10-2021                          | 05-11-2021                   |                  |
| 11     | Purchase of Feeder / Drinker etc                                                                                                                                                                        | 0.100          | Tender             | 02-10-2021                                       | 22-10-2021                          | 05-11-2021                   |                  |
| 12     | Children amusement facilities including children outdoor play sets, slides, merry go and see Saw, Swings, monkey bar, tree climber, climbing ladder etc made of steel / rubber / wood Recycled material | 3.000          | Tender             | 02-10-2021                                       | 22-10-2021                          | 05-11-2021                   |                  |
| 13     | Circuit benches with backrest made of rubber/wood/recycled material                                                                                                                                     | 0.400          | Tender             | 02-10-2021                                       | 22-10-2021                          | 05-11-2021                   |                  |
| 14     | Picnic bench with sheds                                                                                                                                                                                 | 0.450          | Tender             | 02-10-2021                                       | 22-10-2021                          | 05-11-2021                   |                  |
| 15     | Pathology Lab & Treatment Room equipments                                                                                                                                                               | 2.000          | Tender             | 02-10-2021                                       | 22-10-2021                          | 05-11-2021                   |                  |
| 16     | Dual dustbins with stands & cover made of steel / rubber/wood/recycled material                                                                                                                         | 0.400          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |



| Sr No.                  | Name of Procurement (Description)                                                                                                                             | Estimated Cost | Procurement Method | Tentative date of Procurement Notice Publication | Tentative date of Award of contract | Tentative date of completion | Remarks (if any) |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|--------------------------------------------------|-------------------------------------|------------------------------|------------------|
| 17                      | Goldmatic Water pumps along with boring ¾ "dia                                                                                                                | 0.200          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 18                      | Desert Coolers of variable sizes                                                                                                                              | 0.150          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 19                      | Metal Detectors of good quality                                                                                                                               | 0.020          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 20                      | Walk through gates of good quality                                                                                                                            | 0.500          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 21                      | Directional Boards, information plates stainless stell 2'x2' carved), maps etc                                                                                | 0.800          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 22                      | Bicycles                                                                                                                                                      | 0.036          | Quotation          | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 23                      | Visitors Shelters Canopy, Hexagonal shape made of steel / plastic / wood / recycle material 9' height i/c 4 Nos chairs and central table complete in respect  | 6.000          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 24                      | Tree Guards made of iron, 4 Nos. L-iron 1 ½"x1/8" – 4' height and suspended metal 16SWG coverage i/c painting.                                                | 0.300          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 25                      | Provision, installation & commissioning of Reverse Osmosis water treatment plant of 800 Gallon capacity with plastic tank etc complete in all respect         | 0.950          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 26                      | Provision, installation & commissioning of day / night vision close circuit watch & ward system with 25-Cameras DVR, networking cable complete in all respect | 2.000          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 27                      | Provision, installation & commissioning of public address system i/c speakers, electrification supply line / cable                                            | 1.000          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 28                      | Purchase of Deep Freezer                                                                                                                                      | 0.160          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 29                      | Purchase of Refrigerator with freezing component for lab                                                                                                      | 0.200          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| 30                      | Air conditioner 1.5 ton (Lab Incubation & treatment room                                                                                                      | 0.160          | Tender             | 06-12-2021                                       | 01-01-2022                          | 25-02-2022                   |                  |
| <b>2022-23, 2023-24</b> |                                                                                                                                                               |                |                    |                                                  |                                     |                              |                  |
| <b>NIL</b>              |                                                                                                                                                               |                |                    |                                                  |                                     |                              |                  |

OFFICE OF THE  
DEPUTY COMMISSIONER/  
DISTRICT COLLECTOR  
SARGODHA

NO. 351/CA/UCC DATED 30-8-2017

To

The Member (Colonies),  
Board of Revenue, Punjab,  
Lahore.

SUBJECT:- establishment of zoo – transfer of land

Kindly refer to letter No.74/DG.W&P/PL1 <sup>P. 33</sup> (184)/2017 dated 06.07.2017 addressed to Commissioner Sargodha Division, Sargodha, received from the Directorate General, Wild Life and Parks Punjab 2-Sanda Road, Lahore on the above cited subject. (Copy enclosed)

2- It is stated that PM&E Unit Punjab Wildlife & Parks Department, Head Office Lahore has been requested vide letter under reference that a PC-I Scheme "Establishment of Zoo at Sargodha" is included in ADP 2017-18 at G.Sr.No.9079 with an allocation of Rs.25000m. As per plan, the said project has to be implemented over an area of 25-Acres falling in New Model Town Housing Society Sargodha Lahore Road. It has been further requested that the matter may be taken up with Board of Revenue Punjab and area of 25-Acres may be transferred to Punjab Wildlife and Parks development for establishment of zoo at Sargodha.

3- A report from Assistant Commissioner, Sargodha has been obtained. It has been reported that according to record vide letter No.3381 dated 01.09.1991 mutation No.251 (Jadeed Taqseem) dated 16.02.1993 and as per RHZ for the year 2007-2008 bearing Khewel No 74min, Khatooni No.294min, comprising Sq.No.29, Killa No 1, 2, 3/1, 3/2, 4, 5, 6, 7/1, 7/2, 8, 9, 10, 11, 12, 13, 14/1, 14/2, 15, 16/1, 16/2, 17, 18, 19, 20, 21, 22, 23, 24, 25/1, 25/2 land measuring 214 Kanal 15 Marlas situated in Chak No 85 S.B Tehsil & District Sargodha is owned by Provincial Government and in cultivation column there is entry "Safari Park Sargodha" the land in question is lying vacant at the spot and free from encumbrances. It has been further added that S.No.29, Khasra No.93/29 land measuring 09

Kanal 05 Marlas there is entry of watercourse, while at the site said watercourse has been demolished.

4- It is further added that competent Authority Board of Revenue Punjab vide letter No.473-92/3451-CSVI dated 27.08.1992 (copy enclosed) accorded sanction to transfer, free of cost state land measuring 392 Kanal situated in Chak No.85 / S.B Tehsil & District Sargodha in favour of Deputy Commissioner, Sargodha for the establishment of a public park which was implemented in Revenue Record. The above mentioned proposed state land measuring 214 Kanal 15 Marlas is included in the area which was sanctioned vide letter dated 27.08.1992. Out of above said state land, land measuring 214 Kanal 15 Marlas has been proposed for the establishment of Zoo at Sargodha.

5- It is, therefore, requested that the already sanction granted for transfer of state land in favour of Deputy Commissioner, Sargodha for establishment of Public Park vide letter No. 473-92/3451-CSVI dated 27.08.1992 may be withdrawn and proposed state land comprising Sq.No 29, Killa No.1, 2, 3, 1, 3/2, 4, 5, 6, 7/1, 7/2, 8, 9, 10, 11, 12, 13, 14/1, 14/2, 15, 16/1, 16/2, 17, 18, 19, 20, 21, 22, 23, 24, 25/1, 25/2 land measuring 214 Kanal 15 Marlas situated in Chak No.85 S.B Tehsil & District Sargodha may be allotted to Punjab Wildlife and Parks Developments Department for establishment of Zoo at Sargodha. Copy of report of Assistant Commissioner, Sargodha, RHZ and Aks Shajra is attached.

Submitted for appropriate orders.

Deputy Commissioner  
Sargodha

C.C

1. Commissioner, Sargodha Division, Sargodha with reference to his office letter No. DDF-2017/430 dated 12.07.2017
- ✓ 2. District Wildlife Officer, Sargodha.

No: 270 / DDF/55/2017,

Dated: 31/3/2017

forwarded in original to the Deputy Director  
Wildlife, Sargodha Region, Sargodha for information and necessary  
action, please.





From

The Secretary to Government of the Punjab,  
Colonies Department.

To

The Deputy Commissioner,  
Sargodha.

**Subject: -** PC-I SCHEME "ESTABLISHMENT OF ZOO" AT SARGODHA-----TRANSFER OF AREA MEASURING 214-KANAL 15-MARLA AND 2-KANAL FOR THE CONSTRUCTION OF OFFICE BUILDING FOR DEPUTY DIRECTOR WILDLIFE, SARGODHA.

Reference your office letter No. 304/CA/UCC, dated 30.08.2017 and letter No. 327/CA/UCC, dated 25.09.2017 on the subject cited above.

2. Government of the Punjab in the Colonies Department is pleased to modify the previous sanction issued vide letter No. 473-92/3451-CS-VI, dated 27.08.1992 by the Board of Revenue, Punjab and accord sanction to hand over the possession of state land measuring 214-kanals, 15-Marlas comprising Sq. No. 29, Killa Nos. 1, 2, 3/1, 3/2, 4, 5, 6, 7/1, 7/2, 8, 9, 10, 11, 12, 13, 14/1, 14/2, 15, 16/1, 16/2, 17, 18, 19, 20, 21, 22, 23, 24, 25/1, 25/2 out of 392-Kanal, situated at Chak No. 85/S.B. Tehsil and District Sargodha for establishment of Zoo at Sargodha and land measuring 2-Kanal comprising Sq. No. 2, Killa No. 22 Alif min situated at Chak No. 50/N.B Tehsil and District Sargodha in favour of Forest Wildlife and Fisheries Department for construction of office building. Necessary entries to this effect be incorporated in Revenue Record. In the column of title (خارج نامہ) name of Provincial Government (صوبائی حکومت) will remain as such whereas in the column of possession (خارج کاشت) the name of Forest Wildlife and Fisheries Department will be recorded.

3. The land in question will not be utilized for the purpose other than the one for which it is being handed over and will revert to the Colonies Department along with superstructure when no longer required for the purpose. The District Collector will be responsible for compliance of all Government laws/rules/regulations for utilization of the said land in a transparent manner.

4. The construction should commence within six months from the date of issuance of these orders, failing which the land shall be liable to be resumed. Land to be so delivered on ground be identified in terms of specific Khasra numbers along with area and Board of Revenue, Punjab be intimated accordingly, for record.

BY THE ORDERS OF  
MEMBER (COLONIES)/ SECRETARY,  
GOVERNMENT OF THE PUNJAB,  
COLONIES DEPARTMENT

|                     |  |
|---------------------|--|
| 2605                |  |
| NO. 33-(S)-2018/155 |  |
| DATE 22/04/2020     |  |
| 5(1)                |  |
| 5(2)                |  |
| 5(3)                |  |
| 5(4)                |  |
| 5(5)                |  |

No. &amp; Date Even.

The Commissioner, Sargodha Division, Sargodha.

✓ The Secretary, Forest Wildlife &amp; Fisheries Department.

ADDITIONAL SECRETARY (COLONIES-I)  
BOARD OF REVENUE, PUNJAB.

**DETAIL OF FIRE FIGHTING EQUIPMENT**

| <b>Sr.<br/>No.</b> | <b>Item</b>                                                 | <b>Quantity</b> |
|--------------------|-------------------------------------------------------------|-----------------|
| 1                  | Fire Buckets, 2-gallon (9 liters) size, 26-gauge G.I. sheet | 12 Nos.         |
| 2                  | Stand for buckets                                           | 04 Nos.         |
| 3                  | Dry Powder Fire Extinguisher<br>DC-SP-06                    | 06 Nos.         |
| 4                  | Dry Powder Fire Extinguisher<br>DC-SP-12                    | 06 Nos.         |
| 5                  | Water Type Fire Extinguisher Trolley<br>NFPA-10             | 04 Nos.         |

**LIST OF FURNITURE & FIXTURE**

|                                    |                       |    |
|------------------------------------|-----------------------|----|
| <b>Assistant Director Wildlife</b> |                       |    |
| 1.                                 | Officer Chair         | 01 |
| 2.                                 | Officer Table         | 01 |
| 3.                                 | Visitor Chair         | 05 |
| 4.                                 | Side Rack             | 01 |
| 5.                                 | File Cabinet          | 01 |
| <b>Supervisors</b>                 |                       |    |
| 1.                                 | Official Chair        | 02 |
| 2.                                 | Official Table        | 02 |
| 3.                                 | Visitor Chair         | 06 |
| 4.                                 | Side Rack             | 02 |
| 5.                                 | Almirah               | 02 |
| <b>Office Staff</b>                |                       |    |
| 1.                                 | Staff Chair           | 02 |
| 2.                                 | Staff Table           | 02 |
| 3.                                 | Visitor Chair         | 04 |
| 4.                                 | Rack                  | 02 |
| 5.                                 | Almirah               | 02 |
| 6.                                 | Bench for Naib Qasids | 03 |
| 7.                                 | Steel Chest for Cash  | 01 |
| 8.                                 | Computer Table        | 03 |
| 9.                                 | Computer Chair        | 03 |
| <b>Vet. Clinic &amp; Lab.</b>      |                       |    |
| 1.                                 | Officer Chair         | 01 |
| 2.                                 | Officer Table         | 01 |
| 3.                                 | File Cabinet          | 01 |
| 4.                                 | Visitor Chair         | 04 |
| 5.                                 | Side Rack             | 02 |
| 6.                                 | Almirah               | 02 |

**BREAKUP OF CHILDREN AMUSEMENT FACILITIES SUPPORTED  
WITH QUOTATIONS**

| Sr. No. | Name of Item                                                                                                                                                                                                                             | Qty    |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| 1.      | Children outdoor play set made of steel / rubber / wood / recycled material having slide and stairs / steps, approach way with railing, fixing at site complete in all respect.                                                          | 1 Sets |
| 2.      | Play set Safari Park model made of steel / rubber / wood / recycled material having 08 pillars slide and stairs / steps, approach way with railing, fixing at site complete in all respect.                                              | 1 Sets |
| 3.      | Two House and Tower Play set with net made of steel / rubber / wood / recycled material having 01 Net 10'x10' 06 Plate form, 02 Umbrella 01 slide and stairs / steps, approach way with railing, fixing at site complete in all respect. | 1 Set  |
| 4.      | Children Play area made of steel / rubber / wood / recycled material having 06 slide, 06 plate form stairs / steps, 01 Umbrella with railing, fixing at site complete in all respect.                                                    | 1 Set  |
| 5.      | Set of Slides with 2U made of steel / rubber / wood / recycled material 04 big slide, 02 small slide 02 ladder up side, Umbrella with fancy 08 blocks up side complete in all respect i/c fixing at site.                                | 2 Nos. |
| 6.      | New model Slides made of steel / rubber / wood / recycled material 01 slide, 01 ladder up side, complete in all respect i/c fixing at site.                                                                                              | 1 Nos. |
| 7.      | Merry go round made of steel / rubber / wood / recycled material with 06 sitting seats central post, revolving bearings complete in all respect i/c fixing at site.                                                                      | 2 Nos. |
| 8.      | Fancy model Sea Saw made of steel / rubber / wood / recycled material 10' long 02 handle 01 spring with base of 02 seats complete in all respect i/c fixing at site.                                                                     | 2 Nos. |
| 9.      | Round shape Swing made of steel / rubber / wood / recycled material having 06 Legs 02 seats complete in all respect i/c fixing at site.                                                                                                  | 1 Nos. |
| 10.     | Heavy Swing made of steel / rubber / wood / recycled material having 04 Legs 02 seats complete in all respect i/c fixing at site.                                                                                                        | 1 Nos. |
| 11.     | Monkey Bar made of steel / rubber / wood / recycled material 12' length 04 Legs complete in all respect i/c fixing at site.                                                                                                              | 1 Nos. |
| 12.     | Tree Climber made of steel / rubber / wood / recycled material Centre pipe 4" dia complete in all respect i/c fixing at site.                                                                                                            | 1 Nos. |
| 13.     | Climbing Ladder made of steel / rubber / wood / recycled material 02 Legs 10' & 02 legs 4', 07 half ring complete in all respect i/c fixing at site.                                                                                     | 1 Nos. |





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Ref NO.867/9876/17

MIAN HAFEEZ AHMAD  
DIRECTORATE PME PUNJAB WILD LIFE PARK  
LAHORE

Subject:-

quotation

| Sr.No | C.No      | Description Of Items                  | Rate    |
|-------|-----------|---------------------------------------|---------|
| 1     | 4230-CRA  | PICNIC BENCH WITH SHED                |         |
| 2     | 4236-CRA  | CAR PARKING SHED                      | 38500   |
| 3     | 0161-CRA  | CLIMBING LADDER                       | 913.PFT |
| 4     | 0146-CRA  | TREE CLIMBER                          | 18150   |
| 5     | 0163-CRA  | G2T2 CLIMBER                          | 30800   |
| 6     | 0236-CRA  | VICTORIA BENCH LION TYPE              | 41800   |
| 7     | 0115-CRA  | GARAGE SLIDE ALL STEEL                | 14300   |
| 8     | 1021-CRA  | NEW MODEL SLIDE                       | 41800   |
| 9     | 2191-CRA  | FANCY MODEL SEE SAW                   | 60500   |
| 10    | 2184-CRA  | ROUND PIPE HEAVY SEE SAW              | 30800   |
| 11    | 2182-CRA  | ROCKING HOUSE SEE SAW                 | 28050   |
| 12    | 142-CRA   | MONKEY BAR                            | 57200   |
| 13    | 3176-CRA  | 4-PARTS LADDER                        | 35200   |
| 14    | 3173-CRA  | ROUND BRIDGE LADDER                   | 40700   |
| 15    | 1015 -CRA | PLAY SET SAFARI PARK MODEL            | 19800   |
| 16    | 0121-CRA  | SET OF 2 SLIDES WITH 2 U.             | 275000  |
| 17    | 1036-CRA  | TWO HOUSE AND TOWER PLAY SET WITH NET | 231000  |
| 18    | 0102-CRA  | CHILDREN PLAY AREA                    | 599500  |
| 19    | 0105-CRA  | CHILDREN OUT DOOR PLAY SET            | 467500  |
| 20    | 3285-CRA  | CIRCUIT BENCH WITH BACK REST          | 537625  |
| 21    | 3269-CRA  | WOODEN BENCH                          | 35200   |
| 22    | 0140-CRA  | WORDY BIRD MARRY GO ROUND 06 SEATS    | 10450   |
| 23    | 0185-CRA  | HEAVY SWING 02 SEATS 04 LEGS          | 33550   |
| 24    | 1115-CRA  | ROUND SHAPE SWING 02 SEATS            | 20350   |
| 25    | 4270-CRA  | DUAL DUST BIN WITH STAND & COVER      | 41800   |
|       |           |                                       | 15400   |

Thanking you and hoping to hear from your side soon.

Chief Executive.

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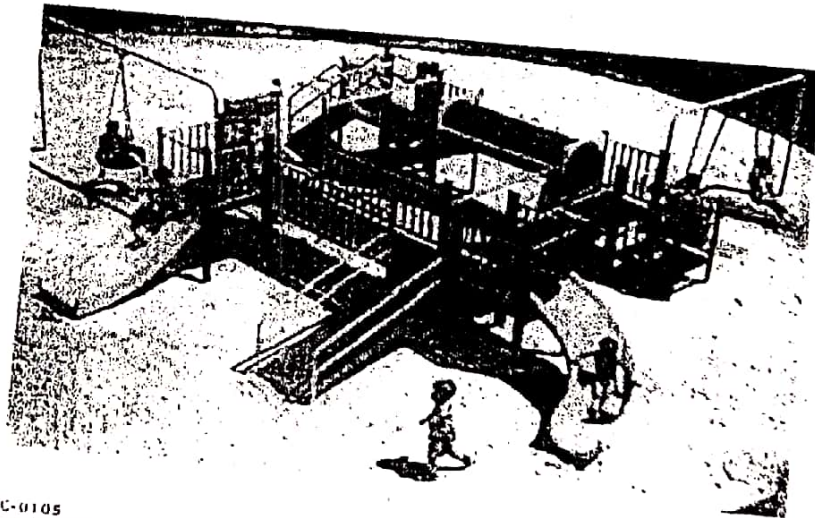


PLAYGROUND SETS

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Children out door play Set



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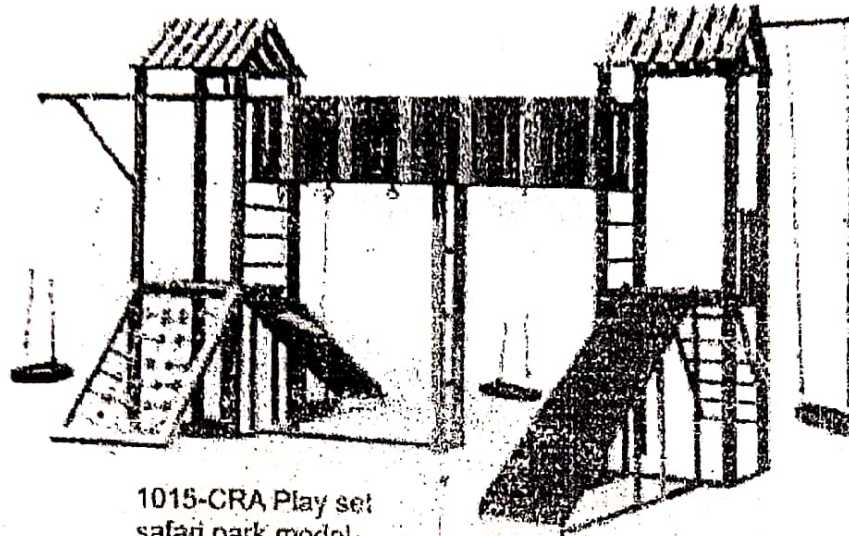


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### 1015-CRA PLAY SET SAFARI PARK MODEL



1015-CRA Play set  
safari park model

### SPECIFICATION

FITTED WITH 08 NOS PILLARS SQ. PIPE 3"X3" 16 GAUGE, ONE SLIDE BIG SIZE ONE SLIDE SMALL SIZE FITEED WITH 02 TYRES TWO SEAT'S ONE BRIDGE FITTED WITH 02 GRILL FITTED WITH V TYPE UMBRELLA , ONE LADDER ONE NET TYPE STRUCTURE WITH PAITNING COMPLETE.

Manufacturers Importers & Exporters of,  
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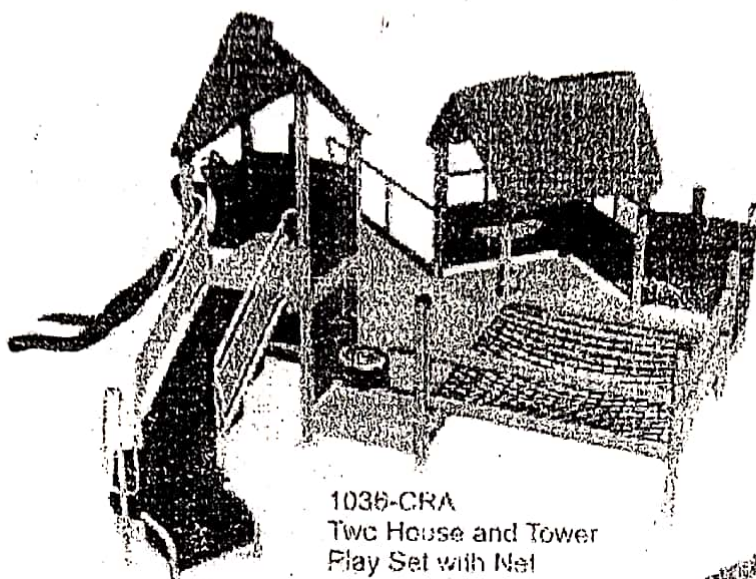


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**1036-CRA TWO HOUSE AND TOWER PLAY SET WITH NET**



1036-CRA  
Two House and Tower  
Play Set with Net

**SPECIFICATION**

FITTED WITH ONE NET 10'X10' SIX NOS PLATE FORM 02 NOS UMBRELLA PLASTIC PIPE GRILLS,  
ONE SLIDE FIBER GLASS 08 NOS, PIPE 4" BIG , 05 NOS PIPE 4" SMALL FITTED WITH STAIRS,  
WITH TOTAL ITEMS 10 NOS COMPLETE ,

Manufacturers Importers & Exporters of,  
Gymnastic Athletic, Children Recreation Exercise Apparatus, Sports Goods, Band Equipments, Fiber Glass Equipments,  
Slides, Paddle Boats, Chairs, Benches, Class Room Desks, Rocking Seesaw, Swings, Billiard, Statue, Equipments.



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### 0102-CRA CHILDREN PLAY AREA



0102-CRA  
Children Play Area

### SPECIFICATION

SIX PIPE 4" PIPE SIX SLIDE 13FT, 10 NOS, PIPE 4" PIPE 10FT, 4'X4' 02 NOS, AND 5'X4' 01 NOS,  
6'X4' 01 NOS, SIX SLIDE PLATE FORM TOTAL PLATE FORM 05 NOS, ONE LADDER ONE SLIDE  
STEEL, ONE SLIDE FIBER GLASS ONE ROUND FIBER GLASS SLIDE, AND UP SIDE UMBRELLA  
FIBER GLASS.

Manufacturers Importers & Exporters of,  
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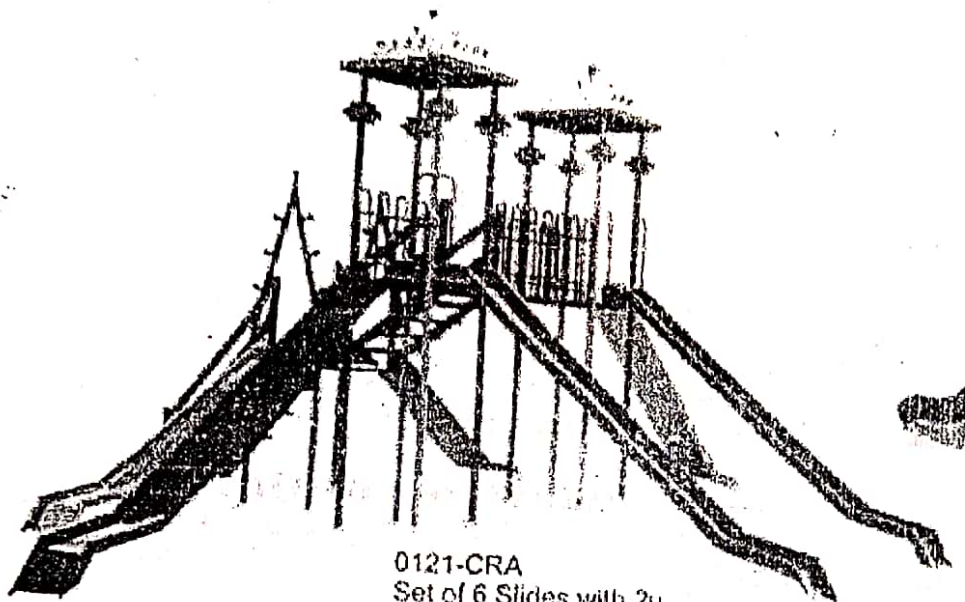


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### 0121-CRA SET OF 6 SLIDES WITH 2 U



0121-CRA  
Set of 6 Slides with 2u

#### SPECIFICATION

08 NOS PIPE 13FT, 2 1/2" DIA, FITTED WITH 04 PLATE FORM WITH GRILL, 04 BIG SLIDE, 02 SLIDE, SMALL, TWO LADDER UP SIDE, UMBRELLA WITH FANCY EIGHT BLOCKS UP SIDE UMBRELLA FITTED WITH FANCY BALL COMPLETE.

Manufacturers Importers & Exporters of,  
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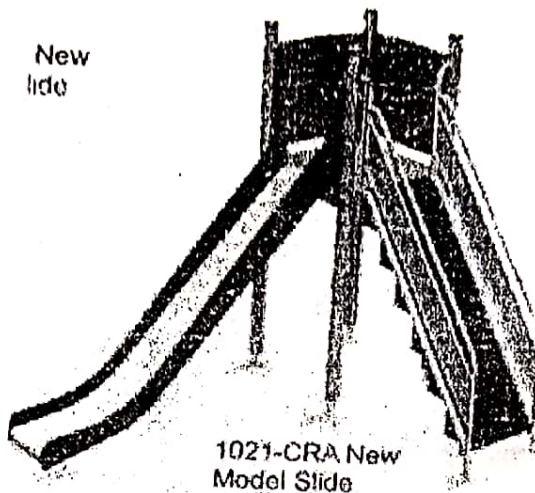
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**1021-NEW MODEL SLIDE**

New  
lide



**SPECIFICATION**

STAIR ALL STEEL CHACKER CHADER SHAPE , 02 HANDLES 2" PIPE 4 PIPE STAND ONE PLATE  
FORM 42"X42" WITH 02 GRILL ONE SLIDE , STEEL SHED 16 GUAGE COMPLETE.

Manufacturers Importers & Exporters of,  
Gymnastic Athletic, Children Recreation Exercise Apparatus, Sports Goods, Band Equipments, Fiber Glass Equipments,  
Slides, Paddle Boats, Chairs, Benches, Class Room Desks, Rocking Seesaw, Swings, Billiard, Statue, Equipments.



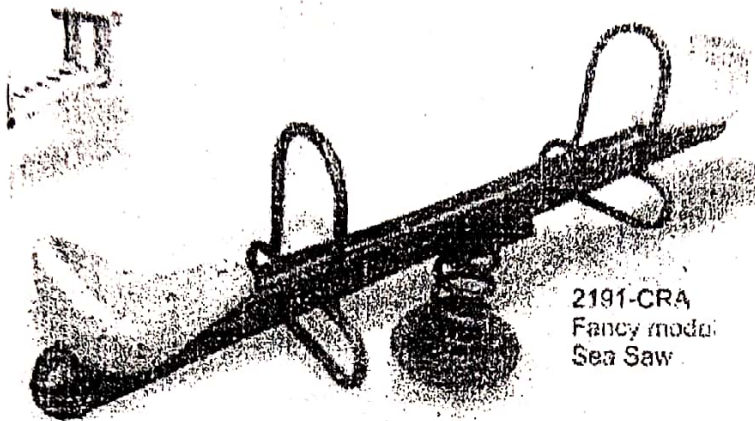


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SEE SAW 2191-CRA



2191-CRA  
Fancy model  
Sea Saw

SPECIFICATION

10 FT, 4" PIPE 02 HANDLE WITH ONE SPRING WITH BASE TWO SEATS,

Manufacturers Importers & Exporters of,  
Gymnastic Athletic, Children Recreation Exercise Apparatus, Sports Goods, Band Equipments, Fiber Glass Equipments,  
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### 1115-CRA ROUND SHAPE SWING



1115-CRA  
Round Shape Swing

#### SPECIFICATION

SWING PIPE 10FT LENGTH HAVING PIPE 2 1/2" 12 GUAGE, FITTED WITH 06 LEGS 2" PIPE 12 GUAGE, WITH 02 SEATS 1 1/2" ANGLE FITTED WITH 02 NOS WOODEN SEATS NUT BOLT PAINTING COMPLETE.

Manufacturers Importers & Exporters of,  
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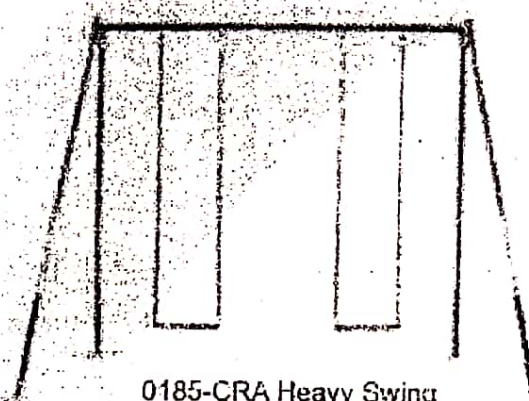
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### 0185-CRA HEAVY SWING



0185-CRA Heavy Swing  
(2 Seats) (4 Legs)

### SPECIFICATION

HEAVY SWING FITTED WITH 10 FT LENGTH PIPE 2 1/2" 12 GAUGE, FITTED WITH 04 LEGS 2" 12 GAUGE, FITTED WITH SEATS WOODEN FOUR SINGLE 1 1/2" NET BOLT COMPLETE IN ALL RESPECTS.

Manufacturers Importers & Exporters of,  
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**142-CRA MONKEY BAR**



142-CRA Monkey Bar

**SPECIFICATION**

12 FT LENGTH 2" PIPE AND 1" PIPE WITH FOUR LEGS 3"X3" SQ PIPE, 10 FT COMPLETE,

Manufacturers, Importers & Exporters of,  
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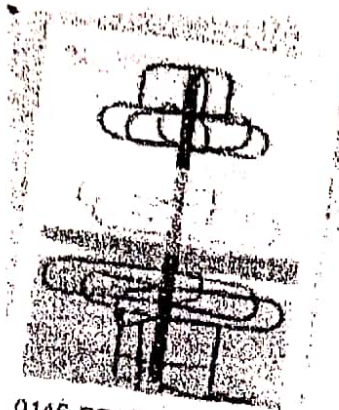


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**0146-TREE CLIMBER**



0146-CRA Tree Climber

**SPECIFICATION**

CENTRE PIPE 4" PIPE FITTED WITH SIX "U" 2 1/2" L, SIX U 3 1/2" L, AND SIX U 4 1/4 L, HAPE SIDE,  
THREE L 15"X15" 2" OUTER DIA COMPLETE.

Manufacturers Importers & Exporters of,  
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### 0161-CRA CLIMBING LADDER



0161 - CRA Climbing Ladder

### SPECIFICATION

02 leg 10 ft 2 1/2" pipe 07 NOS HALF RING 1" PIPE 16 GUAGE, 02 NOS LEGS 4FT, 2 1/2" PIPE 04 NOS, HALF RING 1" PIPE 16 GUAGE COMPLETE.

Manufacturers Importers & Exporters of,  
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## TENTATIVE DETAIL OF PATHOLOGY LAB AND TREATMENT EQUIPMENT

| Sr. No. | Items                                                                                                                                | Qty       |
|---------|--------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 1       | Centrifuge machine                                                                                                                   | 1         |
| 2       | Distilled water still                                                                                                                | 5 Bottles |
| 3       | Water bath                                                                                                                           | 2         |
| 4       | Cabinet for 1000 slides                                                                                                              | 4         |
| 5       | Autopsy table                                                                                                                        | 1         |
| 6       | Staining racks for staining in bulk                                                                                                  | 1 set     |
| 7       | Balance, Chemical with weights                                                                                                       | 1         |
| 8       | Microscope high power with oil immersion lens moveable stage and condensor for the routine microscope work.                          | 1 set     |
| 9       | Magnifying lens                                                                                                                      | 2         |
| 10      | Hot plat electric                                                                                                                    | 1         |
| 11      | Automatic timer                                                                                                                      | 1         |
| 12      | Balance for weighing organs                                                                                                          | 1         |
| 13      | Saws, wire for cutting bones                                                                                                         | 1         |
| 14      | Slide boxes for 100 slides                                                                                                           | 5         |
| 15      | X-ray Machine with viewing box                                                                                                       | 1         |
| 16      | Liver Biopsy needle                                                                                                                  | 3         |
| 17      | pH Meter electronic                                                                                                                  | 1         |
| 18      | Museum jars.                                                                                                                         | 10        |
| 19      | Surgical instruments.                                                                                                                | 1 set     |
| 20      | Research Microscope with Digital Camera including grabber card attachment and computer for storage transfer and simultaneous imaging | 1 set     |
| 21      | Hot Air Oven                                                                                                                         | 1         |
| 22      | Kitchen Balance                                                                                                                      | 1         |
| 23      | Gas Stove with Cylinder                                                                                                              | 1         |
| 24      | Slide Carrying tray                                                                                                                  | 2         |
| 25      | Blood cell counter                                                                                                                   | 1         |
| 26      | Electronic Digital Timer                                                                                                             | 1         |
| 27      | Lumber Puncture Needles                                                                                                              | 1 set     |
| 28      | Incubator                                                                                                                            | 1         |
| 29      | Urinometers                                                                                                                          | 1         |
| 30      | Centrifuge tubes graduated                                                                                                           | 1 set     |
| 31      | Graduated cylinders for various capacities ranging from 100 cc to 1000 cc.                                                           | 1 set     |
| 32      | Pipettes of various sizes, graduated sets                                                                                            | 1 set     |
| 33      | Reagent bottles.                                                                                                                     | 1 set     |
| 34      | Dropping bottles                                                                                                                     | 1 set     |
| 35      | Reagents                                                                                                                             | misc.     |
| 36      | Cell Counter                                                                                                                         | 1         |

**LIST OF BIRDS- INTERNAL ARRANGEMENT / SHIFTING**

| Sr. No. | Name                   | Scientific Name           | Male | Female | Total | Remarks                         |
|---------|------------------------|---------------------------|------|--------|-------|---------------------------------|
| 1.      | Common Peafowl         | Pavo cristatus            | 4    | 12     | 16    | Internal arrangement / shifting |
| 2.      | Black Shoulder         | Pavo cristatus            | 4    | 12     | 16    |                                 |
| 3.      | White Peafowl          | Pavo cristatus            | 2    | 4      | 6     |                                 |
| 4.      | Java Green             | Pavo muticus (muticus)    | 2    | 2      | 4     |                                 |
| 5.      | Emerald Peafowl        | Pavo muticus (imperator)  | 2    | 4      | 6     |                                 |
| 6.      | Pied Peafowl           | Pavo cristatus            | 2    | 6      | 8     |                                 |
| 7.      | Yellow Golden Pheasant | Chrysolophus pictus       | 2    | 2      | 4     |                                 |
| 8.      | Ring-necked Pheasant   | Phasianus colchicus       | 4    | 8      | 12    |                                 |
| 9.      | Green Pheasant         | Phasianus versicolor      | 4    | 8      | 12    |                                 |
| 10.     | Golden Pheasant        | Chrysolophus pictus       | 2    | 4      | 6     |                                 |
| 11.     | Silver Pheasant        | Lophura nycthemera        | 4    | 8      | 12    |                                 |
| 12.     | Lady Amherst           | Chrysolophus amherstiae   | 2    | 2      | 4     |                                 |
| 13      | White Pheasant         | Crossoptilon crossoptilon | 2    | 4      | 6     |                                 |
| 14      | Grey Partridge         | Francolinus Pondicerianus | 2    | 2      | 4     |                                 |

**LIST OF ANIMALS - INTERNAL ARRANGEMENT / SHIFTING**

| <b>Sr. No.</b> | <b>Name</b>   | <b>Scientific Name</b>  | <b>Male</b> | <b>Female</b> | <b>Total</b> | <b>Remarks</b>                  |
|----------------|---------------|-------------------------|-------------|---------------|--------------|---------------------------------|
| 1.             | Blue Bull     | Boselaphus tragocamelus | 1           | 3             | 4            | Internal arrangement / shifting |
| 2.             | Hog Deer      | Axis porcinus           | 4           | 8             | 12           |                                 |
| 3.             | Samber        | Rusa unicolor           | 1           | 3             | 4            |                                 |
| 4.             | Spotted Deer  | Axis axis               | 4           | 8             | 12           |                                 |
| 5.             | Chinkara      | Gazella bennettii       | 2           | 6             | 8            |                                 |
| 6.             | Black Buck    | Antilope cervicapra     | 2           | 6             | 8            |                                 |
| 7.             | Urial         | Ovis vignei             | 2           | 6             | 8            |                                 |
| 8.             | Mouflon Sheep | Ovis aries              | 4           | 8             | 12           |                                 |
| 9.             | Black Bear    | Ursus thibetanus        | 2           | 2             | 4            |                                 |
| 10.            | Monkey        | Macaca mulatta          | 4           | 16            | 20           |                                 |
| 11.            | Lion          | Panthera leo            | 1           | 2             | 3            |                                 |

**TENTATIVE LIST OF ANIMALS / BIRDS TO BE PURCHASED**

| <b>Sr. No.</b> | <b>Name</b>                    | <b>Scientific Name</b>   | <b>Male</b> | <b>Female</b> | <b>Total</b> | <b>Remarks</b>                                                                                                                                                                                      |
|----------------|--------------------------------|--------------------------|-------------|---------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.             | Addax                          | Addax nasomaculatus      | 1           | 1             | 2            | This is the tentative list of animals / birds. However, animals / birds would be selected out of this list keeping in view the availability of funds.                                               |
| 2.             | Lesser Kudu Antelope           | Tragelaphus imberbis     | 2           | 4             | 6            |                                                                                                                                                                                                     |
| 3.             | Oryx                           | Oryx gazelle             | 2           | 2             | 4            |                                                                                                                                                                                                     |
| 4.             | Roan Antelope                  | Hippotragus equinus      | 2           | 4             | 6            |                                                                                                                                                                                                     |
| 5.             | Vervet                         | Chlorocebus pygerythrus  | 4           | 8             | 12           |                                                                                                                                                                                                     |
| 6.             | Ostrich                        | Struthio camelus         | 2           | 4             | 6            | The basis of cost may not be given at this stage since no exact market rates are available. However, procurement would be made under competitive bidding system under the provisions of PPRA Rules. |
| 7.             | Cassowary                      | Casuarius (Casuarius)    | 4           | 8             | 12           |                                                                                                                                                                                                     |
| 8.             | Emu                            | Dromaius novaehollandiae | 2           | 2             | 4            |                                                                                                                                                                                                     |
| 9.             | Parrots of different varieties | Psittaciformes           | 8           | 16            | 24           |                                                                                                                                                                                                     |



GOVERNMENT OF THE PUNJAB  
SERVICES & GENERAL ADMINISTRATION  
DEPARTMENT

Dated Lahore, the 18<sup>th</sup> March, 2007.

**NOTIFICATION**

**No.SOR-III(S&GAD) 1-3/2003.** In exercise of the powers conferred upon him under section 23 of the Punjab Civil Servants Act, 1974 (VIII of 1974), the Governor of the Punjab is pleased to direct that in the Punjab Forestry and Wildlife (Wildlife Executive) Service Rules, 1978, the following amendments shall be made:-

**AMENDMENTS**

For the existing Schedule, the schedule as appended here to shall be substituted:-

**BY ORDERS OF THE GOVERNOR OF THE PUNJAB**

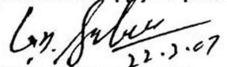
**NAGUIB ULLAH MALIK**

**ADDITIONAL CHIEF SECRETARY**

**NO SOR-III (S&GAD)1-3/2003 Dated Lahore, the 22<sup>nd</sup> March 2007**

A copy is forwarded for information and necessary action to:

1. The Secretaries, Government of the Punjab,
  - i. Finance Department.
  - ii. Law & P.A Department.
  - iii. FW&F Department.
2. The Secretary, Punjab Public Service Commission, Lahore.
3. The Registrar, Lahore High Court, Lahore.
4. The System Analyst (O&M), S&GA Department.
5. The Private Secretaries to Chief Secretary/Additional Chief Secretary and Secretary (Services), S&GA Department.
6. The Superintendent, Government Printing Press Punjab, Lahore with the request to publish this notification in official gazette and supply 20 printed copies thereof to the undersigned.

  
(MUHAMMAD SALEEM)  
SECTION OFFICER (R-III)

Notification-3

## SCHEDULE

| Name of the Department           | Functional Unit    | Name of the Post                                      | Appointing Authority     | Minimum Qualification for Appointment by                                                                                                                                                                                      |           | Method of Recruitment                                                                                                                                                                                                                                                                                                                                                                                                       | Age for Initial Recruitment |      | Examinative training and other conditions required for confirmation |
|----------------------------------|--------------------|-------------------------------------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------|---------------------------------------------------------------------|
|                                  |                    |                                                       |                          | Initial recruitment/ transfer                                                                                                                                                                                                 | Promotion |                                                                                                                                                                                                                                                                                                                                                                                                                             | Min.                        | Max. |                                                                     |
| 1                                | 2                  | 3                                                     | 4                        | 5                                                                                                                                                                                                                             | 6         | 7                                                                                                                                                                                                                                                                                                                                                                                                                           | 8                           | 9    | 10                                                                  |
| Forestry and Wildlife Department | Wildlife Executive | 1. Director General, Wildlife & Parks, Punjab (BS-20) | Chief Minister           |                                                                                                                                                                                                                               |           | By promotion on the basis of selection on merit amongst the Directors, Wildlife & Parks, Punjab (BS-19) possessing qualifications of M.Sc. Zoology with 17 years service in BS-17 and above in Wildlife Department<br>OR<br>By posting of an officer of BS-20 from S&GAD.                                                                                                                                                   |                             |      |                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 2. Director, Wildlife & Parks, Punjab (BS-19)         | Chief Minister           | Ph.D. in Wildlife or Zoology and 8 years administrative experience in Wildlife Development Research and conservation.<br>Or<br>M.Sc. Wildlife or (Zoology) (1 <sup>st</sup> Division) and 10 years administrative experience. | -         | By selection on merit from amongst the Deputy Director, Wildlife with 12 years service in the Department in Grade 17 or 7 years service in Grade-18 having M.Sc. Zoology or equivalent qualification.<br>OR<br>If none is available for promotion then by transfer of an officer of BS-19 from S&GAD.<br><br>A period of three years will be provided to all those Deputy Directors to acquire Post Graduate qualification. | -                           | -    | -                                                                   |
| Forestry and Wildlife Department | Wildlife Executive | 3. Deputy Director Wildlife (BS-18)                   | Administrative Secretary | i) Ph.D. in Wildlife management<br>OR<br>ii) M.Sc. Zoology (1 <sup>st</sup> Div.) with 5 years experience in Wildlife Management.                                                                                             | -         | i) 75% by promotion on seniority-cum-fitness amongst Assistant Director, in the functional unit with 5 years service as such.<br>ii. 25% by initial recruitment.<br>OR<br>iii. If none is available for initial recruitment then above quota of initial recruitment shall be filled in by transfer from S&GAD amongst (BS-18) Officer.                                                                                      | 21                          | 40   | -                                                                   |

  
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|                                  |                    |                                                    |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                            |   |                                                                                                                                                                                                                                                                                                                                                    |    |    |   |
|----------------------------------|--------------------|----------------------------------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|---|
| Forestry and Wildlife Department | Wildlife Executive | 4. Deputy Director Wildlife (Publicity) (BS-18)    | Administrative Secretary | -                                                                                                                                                                                                                                                                                                                                                                                                                                          | - | i. By promotion on seniority-cum-fitness basis amongst Assistant Director (Publicity), having five years experience.<br>ii. If none is available for promotion, then by posting from the general cadre of Deputy Director;<br>OR<br>By posting on deputation from (Grade-18) officer of S&GAD/ Information Department having five years experience | -  | -  | - |
| Forestry and Wildlife Department | Wildlife Executive | 5. Assistant Director Wildlife (BS-17)             | Administrative Secretary | M.Sc. Zoology (1st Div.)                                                                                                                                                                                                                                                                                                                                                                                                                   | - | i) 50% by initial recruitment<br>ii) 50% by promotion on seniority-cum-fitness basis amongst District Wildlife Officers who are B.Sc.                                                                                                                                                                                                              | 20 | 30 | - |
| Forestry and Wildlife Department | Wildlife Executive | 6. Assistant Director Wildlife (Publicity) (BS-17) | Administrative Secretary | Bachelor's Degree from a recognized University with 3 years experience in News papers or a News Agency or Information Department as a Journalist or in Publicity in a Government Department or an Autonomous Body.                                                                                                                                                                                                                         | - | i. By promotion on seniority-cum-fitness basis amongst Publicity Assistant having 10 years experience in Journalism and Wildlife Publicity matters.<br>ii. If none is available for promotion then by transfer from S&GAD / Information Department or by initial recruitment.                                                                      | 21 | 35 | - |
| Forestry and Wildlife Department | Wildlife Executive | 7. Veterinary Officer (BS-17)                      | Administrative Secretary | D.V.M. or B.Sc. (A.H.) or equivalent qualification from a recognized University.                                                                                                                                                                                                                                                                                                                                                           | - | i) By initial recruitment.<br>ii) If none is available then by transfer.                                                                                                                                                                                                                                                                           | 21 | 30 | - |
| Forestry and Wildlife Department | Wildlife Executive | 8. Botanist (BS-17)                                | Administrative Secretary | M.Sc. Botany (1st Div.) from a recognized University.                                                                                                                                                                                                                                                                                                                                                                                      | - | i) By initial recruitment.<br>ii) If none is available then by transfer.                                                                                                                                                                                                                                                                           | 21 | 26 | - |
| Forestry and Wildlife Department | Wildlife Executive | 9. Statistical Officer (BS-17)                     | Administrative Secretary | i) Master's degree (2nd Div.) in Statistics /Math./Economics/ Commerce with special papers on Statistical methods from a recognized University.<br>ii) One year's experience in the collection and tabulation of data or application of Statistical methods and graphics representation of data or publications.<br>OR<br>Master's degree from a foreign University other than an Indian University in Statistics/ Mathematics/ Economics. | - | i. By promotion on seniority cum fitness basis amongst Planning Officers having two years service possessing qualification for initial recruitment.<br>ii. If none is available for promotion then by initial recruitment.                                                                                                                         | 21 | 26 | - |

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|                                  |                    |                                             |                                            |                                                                                                                                                   |   |                                                                                                                                                                            |    |    |   |
|----------------------------------|--------------------|---------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|---|
| Forestry and Wildlife Department | Wildlife Executive | 10. Monitoring & Evaluation Officer (BS-17) | Administrative Secretary                   | -                                                                                                                                                 | - | By promotion on seniority-cum-fitness basis amongst Planning Officers.                                                                                                     | -  | -  | - |
| Forestry and Wildlife Department | Wildlife Executive | 11. Curator (BS-17)                         | Administrative Secretary                   | D.V.M. or B.Sc. (A.H.) or equivalent qualification from a recognized university.                                                                  | - | i) By transfer<br>ii) If none is available by transfer then by promotion from District Wildlife officers possessing qualification of M.Sc. Zoology                         | 21 | 35 | - |
| Forestry and Wildlife Department | Wildlife Executive | 12. Chief Draftsman (BS-17)                 | Administrative Secretary                   | Matric with 3 years Diploma Course of Associate Engineer in Civil Technology.                                                                     | - | i) By promotion on seniority-cum-fitness basis amongst Head Draftsmen with 3 years service as such.<br>ii) If none is available for promotion then by initial recruitment. | 18 | 30 | - |
| Forestry and Wildlife Department | Wildlife Executive | 13. District Wildlife Officer (BS-16)       | Director General, Wildlife & Parks, Punjab | M.Sc (Zoology)                                                                                                                                    | - | i) 50% by initial recruitment.<br>ii) 50% by promotion on seniority-cum-fitness basis amongst Wildlife Supervisors having 5 years experience as such.                      | 23 | 30 | - |
| Forestry and Wildlife Department | Wildlife Executive | 14. Planning Officer (BS-16)                | Director General, Wildlife & Parks Punjab  | M.A. Economics (2nd Div.), or M.Sc. Zoology from a recognized University.                                                                         | - | i) By initial recruitment<br>ii) If none is available by initial recruitment then by transfer.                                                                             | 21 | 30 | - |
| Forestry and Wildlife Department | Wildlife Executive | 15. Cameraman (BS-13)                       | Director General, Wildlife & Parks, Punjab | Intermediate with at least 3 years experience in indoor and outdoor cinematography and knowledge of Technical process used for documentary films. | - | By initial recruitment                                                                                                                                                     | 20 | 26 | - |
| Forestry and Wildlife Department | Wildlife Executive | 16. Head Draftsman (BS-12)                  | Director General, Wildlife & Parks, Punjab | Matric with 3 years diploma course of Associate Engineer in Civil Technology.                                                                     | - | i) By promotion on seniority-cum-fitness basis amongst Draftsmen with 3 years service as such.<br>ii) If none is available for promotion then by initial recruitment.      | 18 | 30 | - |
| Forestry and Wildlife Department | Wildlife Executive | 17. Draftsman (BS-11)                       | Director General, Wildlife & Parks, Punjab | Diploma in Draftsman-ship from a recognized Institute.                                                                                            | - | By initial recruitment.                                                                                                                                                    | 18 | 25 | - |
| Forestry and Wildlife Department | Wildlife Executive | 18. Wildlife Supervisor (BS-11)             | Director General, Wildlife & Parks, Punjab | B.Sc. Zoology                                                                                                                                     | - | i) 50% by initial recruitment<br>ii) 50% by promotion on seniority-cum fitness basis amongst Wildlife Inspectors.                                                          | 20 | 26 | - |
| Forestry and Wildlife Department | Wildlife Executive | 19. Hatchery Supervisor (BS-11)             | Director General, Wildlife & Parks, Punjab | -                                                                                                                                                 | - | By promotion on seniority cum fitness basis amongst matriculate Hatchery Men with 5 years experience in the maintenance of Hatchery.                                       | -  | -  | - |

  
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|                                  |                    |                                 |                                            |                                                                                                                                                                                                  |   |                                                                                                                                                                                                  |    |    |                                                                                       |
|----------------------------------|--------------------|---------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|---------------------------------------------------------------------------------------|
| Department                       | Wildlife Executive | 20. Publicity Assistant (BS-11) | Director General, Wildlife & Parks, Punjab | Degree from a recognized University with 2 years experience in Newspapers or News Agency or Information Department.                                                                              | - | i). By transfer from any Government Department engaged in publicity.<br>ii). By initial recruitment.                                                                                             | 20 | 30 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 21. Photographer (BS-11)        | Director General, Wildlife & Parks, Punjab | i) Matric or equivalent qualifications from a recognized Board.<br>ii) Practical knowledge of various agencies of photography, and not less than 3 years practical experience in photography.    | - | i) By promotion on seniority cum fitness basis amongst Assistant Cameraman with 2 years service as such.; and<br>ii) If none is available for promotion then by initial recruitment.             | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 22. Artist (BS-11)              | Director General, Wildlife & Parks, Punjab | i) Matric with subject of Drawing<br>ii) 3 years experience in Fine Arts                                                                                                                         | - | i). By initial recruitment.<br>ii). If none is available then by promotion amongst Painters with 10 years experience.                                                                            | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 23. Stock Assistant (BS-9)      | Director General, Wildlife & Parks, Punjab | i) Matriculation<br>ii) Certificate from Agri. University, Faisalabad, College of Animal Husbandry, Lahore and Livestock and Dairy Development Department for the prescribed course of training. | - | By initial recruitment.                                                                                                                                                                          | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 24. Projector Operator (BS-8)   | Director General, Wildlife & Parks, Punjab | Matric from a recognized Board with 5 years experience in operating Projectors of all kinds.                                                                                                     | - | By initial recruitment.                                                                                                                                                                          | 18 | 30 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 25. Wildlife Inspector (BS-7)   | Deputy Director Wildlife concerned         | F.Sc. Pre-Medical from a recognized University/Board with height 5'-7" and chest 34"-36".                                                                                                        | - | i) 50% by initial recruitment;<br>ii) 50% by promotion on seniority-cum-fitness basis amongst Head Wildlife Watchers who have 5 years experience as such.                                        | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 26. Laboratory Assistant (BS-7) | Deputy Director Wildlife concerned         | Matric or equivalent qualifications with Physics & Chemistry from a recognized Board.                                                                                                            | - | By initial recruitment.                                                                                                                                                                          | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 27. Hatchery-man (BS-6)         | Deputy Director Wildlife concerned         | Matriculation with Science with 2 years experience in maintenance of hatchery.                                                                                                                   | - | i) By promotion on seniority-cum-fitness basis amongst Matric Farm Attendants having 2 years experience in hatchery work.<br>ii) If none is available for promotion then by initial recruitment. | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 28. Electrician (BS-6)          | Deputy Director Wildlife concerned         | Matric with Science along-with a certificate of Electrician from a recognized Institution having 2 years experience.                                                                             | - | By initial recruitment, or by transfer.                                                                                                                                                          | 18 | 25 |  |

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|                                  |                    |                                  |                                     |                                                                                                                                                                                                   |   |                                                                                                                                                                          |    |    |                                                                                       |
|----------------------------------|--------------------|----------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|---------------------------------------------------------------------------------------|
| Forestry and Wildlife Department | Wildlife Executive | 29. Field Assistant (BS-6)       | Deputy Director wildlife concerned  | Matric with Science from a recognized Board.                                                                                                                                                      | - | By initial recruitment.                                                                                                                                                  | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 30. Field Compounder (BS-6)      | Deputy Director wildlife concerned  | Qualified Veterinary Compounder.                                                                                                                                                                  | - | i. By initial recruitment<br>ii. By transfer.                                                                                                                            | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 31. Instructor (BS-5)            | Deputy Director wildlife concerned  | F.Sc. Pre-Medical from a recognized Board.                                                                                                                                                        | - | i). By promotion on seniority-cum-fitness basis amongst Head Wildlife Watchers with 5 years experience as such.<br>ii) If none is available then by initial recruitment. | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 32. Booking Clerk (BS-5)         | Deputy Director Wildlife Concerned  | Matric or equivalent qualifications from a recognized Board.                                                                                                                                      | - | By initial recruitment.                                                                                                                                                  | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 33. Painter (BS-5)               | Deputy Director Wildlife, concerned | Matric with 5 years experience.                                                                                                                                                                   | - | By initial recruitment.                                                                                                                                                  | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 34. Assistant Cameraman (BS-5)   | Deputy Director Wildlife concerned  | Matric from a recognized Board or equivalent qualifications with 2 years experience in in-door and out-door cinematography as such and knowledge of technical process used for documentary films. | - | By initial recruitment.                                                                                                                                                  | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 35. Head Watcher (BS-5)          | Deputy Director Wildlife concerned  | Literate Ex-Serviceman.                                                                                                                                                                           | - | i) By promotion on seniority-cum-fitness basis amongst Watchers having 3 years service as such.<br>ii) If none is available for promotion then by initial recruitment.   | 21 | 45 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 36. P.T. Instructor (BS-5)       | Deputy Director Wildlife concerned  | Matriculation or an equivalent qualification from a recognized Board.                                                                                                                             | - | By initial recruitment.                                                                                                                                                  | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 37. Farm Attendant (BS-3)        | Deputy Director Wildlife concerned  | Matriculation or equivalent qualification from a recognized Board.                                                                                                                                | - | By initial recruitment                                                                                                                                                   | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 38. Mohawat (BS-2).              | Deputy Director Wildlife concerned  | Particular experience regarding rearing of elephants.                                                                                                                                             | - | By initial recruitment                                                                                                                                                   | 18 | 25 | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 39. Head Wildlife Watcher (BS-3) | Deputy Director Wildlife concerned  | -                                                                                                                                                                                                 | - | By promotion on seniority-cum-fitness basis amongst Wildlife Watchers.                                                                                                   | -  | -  | -                                                                                     |
| Forestry and Wildlife Department | Wildlife Executive | 40. Watcher (BS-2)               | Deputy Director Wildlife concerned  | Literate preferably Ex-Serviceman.                                                                                                                                                                | - | By initial recruitment.                                                                                                                                                  | 21 | 45 |  |

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|                                  |                    |                                      |                                    |                                                                                 |   |                         |    |    |   |
|----------------------------------|--------------------|--------------------------------------|------------------------------------|---------------------------------------------------------------------------------|---|-------------------------|----|----|---|
| Forestry and Wildlife Department | Wildlife Executive | 41. Tubewell Operator (BS-2)         | Deputy Director Wildlife concerned | Proficiency in the trade.                                                       | - | By initial recruitment. | 18 | 25 | - |
|                                  | Wildlife Executive | 42. Wildlife Watcher (BS-1)          | Deputy Director Wildlife concerned | Matric, with height 5'-7" and chest 34"-36".                                    | - | By initial recruitment. | 18 | 25 | - |
|                                  | Wildlife Executive | 43. Boat Man/ Guide/Fisherman (BS-1) | Deputy Director Wildlife concerned | Skill in rowing/ experience of working as Guide in Cholistan/ skill in fishing. | - | By initial recruitment. | 18 | 25 | - |
|                                  | Wildlife Executive | 44. Baildar (BS-1)                   | Deputy Director Wildlife concerned | -                                                                               | - | By initial recruitment. | 18 | 25 | - |

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**ELIGIBILITY CRITERIA FOR RECRUITMENT OF SECURITY GUARD (EX-MILITARY MAN)**

| Name of the Department                    | Functional Unit    | Name of Post                            | Appointing Authority               | Minimum Qualification for Appointment       |           | Method of Recruitment  | Age for Initial Recruitment |      | Examination/training and other conditions required for confirmation |
|-------------------------------------------|--------------------|-----------------------------------------|------------------------------------|---------------------------------------------|-----------|------------------------|-----------------------------|------|---------------------------------------------------------------------|
|                                           |                    |                                         |                                    | Initial Recruitment / transfer              | Promotion |                        | Min.                        | Max. |                                                                     |
| 1                                         | 2                  | 3                                       | 4                                  | 5                                           | 6         | 7                      | 8                           | 9    | 10                                                                  |
| Forest, Wildlife and Fisheries Department | Wildlife Executive | Security Guard (Ex-Military Man) (BS-5) | Deputy Director Wildlife concerned | Ex-Military Man having Matric qualification | -         | By initial recruitment | 21                          | 45   | -                                                                   |



**LIST OF PLANTS RECOMMENDED FOR PLANTING IN SARGODHA ZOO.**

| <b>S. No.</b> | <b>Common Name</b> | <b>Scientific Name</b>           | <b>Type</b>                       |
|---------------|--------------------|----------------------------------|-----------------------------------|
| 1             | Kachnar            | <i>Bauhinia variegata</i>        | Flowering tree                    |
| 2             | Bottle Brush       | <i>Callistemon lanceolatus</i>   | Do                                |
| 3             | Berna              | <i>Crataevia religiosa</i>       | Do                                |
| 4             | Amaltas            | <i>Cassia fistula</i>            | Do                                |
| 5             | Gul-e-Nishter      | <i>Erythrina suberosa</i>        | Do                                |
| 6             | Gul Cheen          | <i>Plumeria acutifolia</i>       | Do                                |
| 7             | Lahura             | <i>Tecoma undulate</i>           | Do                                |
| 8             | Bakain             | <i>Melia azedarach</i>           | Shady tree                        |
| 9             | Nim                | <i>Azadirachta indica</i>        | Do                                |
| 10            | Arjun              | <i>Terminalia arjuna</i>         | Do                                |
| 11            | Safed Siris        | <i>Albizia procera</i>           | Do                                |
| 12            | Toot               | <i>Morus alab</i>                | Shady / forage tree               |
| 13            | Pipal              | <i>Ficus religiosa</i>           | Shady tree for island in the lake |
| 14            | Raat ki Rani       | <i>Cestrum nocturnum</i>         | Flowering Shrub                   |
| 15            | Boondey            | <i>Hamelia patens</i>            | Do                                |
| 16            | Gorhal             | <i>Hibiscus rosa-sinensis</i>    | Do                                |
| 17            | Mehndi             | <i>Lawsonia inermis</i>          | Do                                |
| 18            | Madan Kamni        | <i>Murraya exotica</i>           | Do                                |
| 19            | Kaner              | <i>Nerium indicum</i>            | Do                                |
| 20            | Har Singhar        | <i>Nyctanthes arbor-tristis</i>  | Do                                |
| 21            | Boganvelia         | <i>Bougainvillia spp</i>         | Climber                           |
| 22            | Chambeli           | <i>Jasminum officinale</i>       | Do                                |
| 23            | Tecoma             | <i>Tecoma grandiflora</i>        | Do                                |
| 24            | Narri Bans         | <i>Bambusa nana</i>              | Hedge                             |
| 25            | Surkh Bunday       | <i>Hamelia patens</i>            | Do                                |
| 26            | Sawani             | <i>Lagerstroemia indica</i>      | Do                                |
| 27            | Chandani           | <i>Tabernaemontana coronaria</i> | Do                                |

Besides these plants there would be beds of seasonal plants.

**DISTRICT LEVEL WATER TESTING LABORATORY  
PUBLIC HEALTH ENGINEERING DEPARTMENT  
SARGODHA**

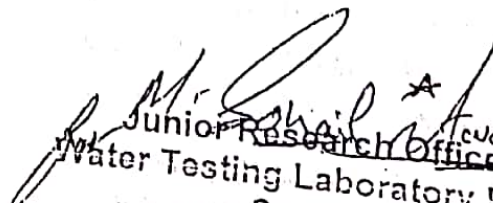


**CHEMICAL & BACTERIOLOGICAL ANALYSIS REPORT OF WATER**

|                                             |                                    |
|---------------------------------------------|------------------------------------|
| Source & Depth: Hand Pump, 25 ft            | Laboratory No. 575/01/c            |
| Name: Raja Muhammad Afzal                   | Place: Chak No. 91 SB              |
| Location: Murabba 1½                        | Tehsil & District: Sargodha        |
| Chak No. 91 SB, Tehsil & District Sargodha. | Date of Analysis: 25-09-2017       |
| Date of Collection: 25-09-2017              | Date of receipt in Lab: 25-09-2017 |
|                                             | Collected By: Raja Muhammad Afzal  |

| Sr.# | Parameters.                          | W.H.O. Max:<br>Permissible Levels                                 | Results                                           |
|------|--------------------------------------|-------------------------------------------------------------------|---------------------------------------------------|
| 1.   | Temperature                          | --                                                                | --                                                |
| 2.   | pH                                   | 6.5 – 8.5                                                         | 7.39                                              |
| 3.   | Odour                                | Unobjectionable                                                   | OK                                                |
| 4.   | Colour                               | ≤ 15 TCU                                                          | OK                                                |
| 5.   | Taste                                | Unobjectionable                                                   | OK                                                |
| 6.   | Turbidity ppm Silica Units or N.T.U. | < 5 NTU                                                           | 0.00 FNU                                          |
| 7.   | Total Dissolved Solids mg/l          | 1000                                                              | 614                                               |
| 8.   | Calcium mg/l                         | 75                                                                | 32                                                |
| 9.   | Magnesium mg/l                       | 150                                                               | 20                                                |
| 10.  | Total Hardness mg/l as CaCo3         | 500                                                               | 160                                               |
| 11.  | Total Alkalinity mg/l as CaCo3       | --                                                                | 180                                               |
| 12.  | Sulfate mg/l                         | 250                                                               | --                                                |
| 13.  | Chloride mg/l                        | 250                                                               | 58                                                |
| 14.  | Iron mg/l                            | 0.3                                                               | --                                                |
| 15.  | Conductivity mg/l                    | --                                                                | 877                                               |
| 16.  | Arsenic ppb                          | 50                                                                | --                                                |
| 17.  | Fluoride mg/l                        | 1.5                                                               | --                                                |
| 18.  | Bacteriological analysis result      | There should be no colony of coli form bacteria per 100/ml sample | no colony of coli form bacteria per 100/ml sample |

**REMARKS:** - Sample is fit on basis of these chemical and bacteriological analyses.

  
 M. Shail Afzal  
 Junior Research Officer  
 Water Testing Laboratory PHED  
 Sargodha

**DISTRICT LEVEL WATER TESTING LABORATORY  
PUBLIC HEALTH ENGINEERING DEPARTMENT  
SARGODHA**

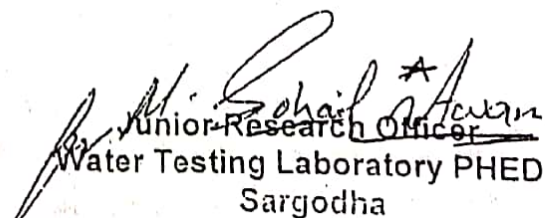


**CHEMICAL & BACTERIOLOGICAL ANALYSIS REPORT OF WATER**

|                                             |                                    |
|---------------------------------------------|------------------------------------|
| Source & Depth: Hand Pump, 30 ft            | Laboratory No. 576/01/c            |
| Name: Raja Tahir                            | Place: Chak No. 91 SB              |
| Location: Murabba 2                         | Tehsil & District: Sargodha        |
| Chak No. 91 SB, Tehsil & District Sargodha. | Date of Analysis: 25-09-2017       |
|                                             | Date of receipt in Lab: 25-09-2017 |
| Date of Collection: 25-09-2017              | Collected By: Raja Tahir           |

| Sr.# | Parameters.                          | W.H.O. Max:<br>Permissible Levels                                 | Results                                           |
|------|--------------------------------------|-------------------------------------------------------------------|---------------------------------------------------|
| 1.   | Temperature                          | --                                                                | --                                                |
| 2.   | pH                                   | 6.5 – 8.5                                                         | 7.50                                              |
| 3.   | Odour                                | Unobjectionable                                                   | OK                                                |
| 4.   | Colour                               | ≤ 15 TCU                                                          | OK                                                |
| 5.   | Taste                                | Unobjectionable                                                   | OK                                                |
| 6.   | Turbidity ppm Silica Units or N.T.U. | < 5 NTU                                                           | 0.00 FNU                                          |
| 7.   | Total Dissolved Solids mg/l          | 1000                                                              | 346                                               |
| 8.   | Calcium mg/l                         | 75                                                                | 28                                                |
| 9.   | Magnesium mg/l                       | 150                                                               | 15                                                |
| 10.  | Total Hardness mg/l as CaCo3         | 500                                                               | 130                                               |
| 11.  | Total Alkalinity mg/l as CaCo3       | --                                                                | 200                                               |
| 12.  | Sulfate mg/l                         | 250                                                               | --                                                |
| 13.  | Chloride mg/l                        | 250                                                               | 52.2                                              |
| 14.  | Iron mg/l                            | 0.3                                                               | --                                                |
| 15.  | Conductivity mg/l                    | --                                                                | 494                                               |
| 16.  | Arsenic ppb                          | 50                                                                | --                                                |
| 17.  | Fluoride mg/l                        | 1.5                                                               | --                                                |
| 18.  | Bacteriological analysis result      | There should be no colony of coli form bacteria per 100/ml sample | no colony of coli form bacteria per 100/ml sample |

**REMARKS:** - Sample is fit on basis of these chemical and bacteriological analyses.

  
 M. Sohail Ahmad  
 Junior Research Officer  
 Water Testing Laboratory PHED  
 Sargodha



**DISTRICT LEVEL WATER TESTING LABORATORY  
PUBLIC HEALTH ENGINEERING DEPARTMENT  
SARGODHA**

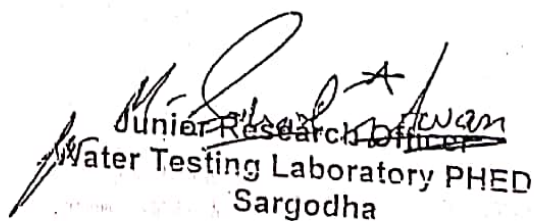


**CHEMICAL & BACTERIOLOGICAL ANALYSIS REPORT OF WATER**

|                                             |                                    |
|---------------------------------------------|------------------------------------|
| Source & Depth: Hand Pump, 30 ft            | Laboratory No. 577/01/c            |
| Name: Raja Tahir                            | Place: Chak No. 91 SB              |
| Location: Murabba 2½                        | Tehsil & District: Sargodha        |
| Chak No. 91 SB, Tehsil & District Sargodha. | Date of Analysis: 25-09-2017       |
| Date of Collection: 25-09-2017              | Date of receipt in Lab: 25-09-2017 |
|                                             | Collected By: Raja Tahir           |

| Sr # | Parameters.                                | W.H.O. Max:<br>Permissible Levels                                 | Results                                           |
|------|--------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------|
| 1.   | Temperature                                | --                                                                | --                                                |
| 2.   | pH                                         | 6.5 – 8.5                                                         | 7.82                                              |
| 3.   | Odour                                      | Unobjectionable                                                   | OK                                                |
| 4.   | Colour                                     | ≤ 15 TCU                                                          | OK                                                |
| 5.   | Taste                                      | Unobjectionable                                                   | OK                                                |
| 6.   | Turbidity ppm Silica Units or N.T.U.       | < 5 NTU                                                           | 0.00 FNU                                          |
| 7.   | Total Dissolved Solids mg/l                | 1000                                                              | 195                                               |
| 8.   | Calcium mg/l                               | 75                                                                | 24                                                |
| 9.   | Magnesium mg/l                             | 150                                                               | 12.5                                              |
| 10.  | Total Hardness mg/l as CaCo <sub>3</sub>   | 500                                                               | 110                                               |
| 11.  | Total Alkalinity mg/l as CaCo <sub>3</sub> | --                                                                | 240                                               |
| 12.  | Sulfate mg/l                               | 250                                                               | --                                                |
| 13.  | Chloride mg/l                              | 250                                                               | 46.4                                              |
| 14.  | Iron mg/l                                  | 0.3                                                               | --                                                |
| 15.  | Conductivity mg/l                          | --                                                                | 279                                               |
| 16.  | Arsenic ppb                                | 50                                                                | --                                                |
| 17.  | Fluoride mg/l                              | 1.5                                                               | --                                                |
| 18.  | Bacteriological analysis result            | There should be no colony of coli form bacteria per 100/ml sample | no colony of coli form bacteria per 100/ml sample |

**REMARKS:** - Sample is fit on basis of these chemical and bacteriological analyses.

  
 Junior Research Officer  
 Water Testing Laboratory PHED  
 Sargodha

از دفتر سب ڈویژن کراچی

پیشہ سب ڈویژن 22  
ورم 25/9/17

بھارت نائب چیف ڈائریکٹر اعلیٰ وائلڈ لائف گرو ویا رین سگودھا

منوال: پانی وارہ بندی

محکمہ تحقیقی سب ڈویژن 24/9/17 59/DDW/S.G/24/9/17

بھارتی ریلوے ڈائریکشن کی جانب سے کہ دارہ بندی مہم نمبر 29 میں تعدادی رقم 26 ریلوے  
گود سب ڈویژن 84550/17/سب ڈویژن پانی 40-11 وقت مہم نمبر 17/17/17  
وارہ بندی میں پانی لے کر مقام 29/25 اور پانی دینے مقام 29/25 مقرر ہے

Sub Divisional Officer  
Kirana Sub Division  
Sargodha 25/9/17



Dated: 19-11-2020

نوٹیشن

ڈیپٹی ڈائریکٹر ڈائریکٹوریٹ سروسز

Honda CB125-F

Model: 2020

Color: Red. BLK

with Three year warranty  
Three service cover.

Price = 189500/-

189500



نوٹ ڈیپٹیشن میں سے بند کر دیا

**AMIN HONDA**

Fatima Jinnah Road, Sargodha

Ph: 048-3713577, 3713640 Cell: 0300-6003641



# ANI TECHNOLOGIES

Quotation

Ref. # \_\_\_\_\_

Date 25/7/17

Deputy Director Wildlife Planning Lahore.

UPS 5KVA with batteries @Rs 100000  
and accessories

Computer core i-7 intell @Rs 150000

Processor 4GB RAM 1TB HDD

With monitor/LCD Printer  
and battery backup.

Fax machine @Rs 35000

Shop # 8, Mazznine Floor, Fazal Trade Centre, Gulberg, Lahore.  
Ph: 35784909, 35872248 E-mail: anicomputer@hotmail.com

///





**NNA & CO.**

**GOVERNMENT CONTRACTOR & GENERAL ODER SUPPLIERS**

G.S.T. No. 03-11-4817-001-73

NTN No. 1033717-2

PST No. 1033717-2

Date: 25/7

Ref. No: \_\_\_\_\_

*Quotation*

Deputy Director Wildlife Planning Lahore.

Incubator with brooder  
and humidity Pump and  
accessories

@RS 120000

Generator 5KV Honda

@RS 180000

Mechanical lawn mover  
(48-36")  
Lawn mover manual

@RS 60000

@RS 15000

Kassis, sickles, Khurpas

@RS 350, 1200, 450, 450, 2000

Belcha Shurb cutter

Electric water cooler  
50 gallon, stainless steel

@RS 50000

Dustbin with stand &  
cover

@RS 12000

Desert cooler

@RS 15000

Metal detector

@RS 6000

*Signature*

Head Office: 36-Allama Iqbal Road, Lahore. Ph: 042-36308357 Mob: 333-4537408  
Email: nna\_co@hotmail.com



# Syed & Co.

G.S.T: 03-10-8708-077-19

GOVERNMENT CONTRACTOR &amp; GENERAL ORDER SUPPLIERS

Ref.: \_\_\_\_\_

Quotation for \_\_\_\_\_

Date: 25-7-17

M/s.: ~~County Director Wild Life Planning~~wall tube gate  
OFFline quality

@ 18000/-

hydraulic

@ 3000/-

Tree Guard

@ 3500/-

Deep Freezer  
Refrigerator

@ 48000/-

@ 46000/-

B/C 15 Ton

Gase

@ 60000

Inverter

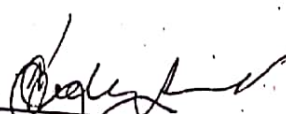
@ 82000

Hob

@ 57000

Inverter

@ 8000

  
 170/5, MADNI COLONY, MUGHAL PURA, LAHORE-PAKISTAN.



# NNA & CO.

## GOVERNMENT CONTRACTOR & GENERAL ODER SUPPLIERS

Ref. No: \_\_\_\_\_

G.S.T. No. 03-11-4817-001-73

NTN No. 1033717-2

PST No. 1033717-2

Date: 24-7-17.

### Quotation

- 1- Animal rescue kit
  - i, strature
  - ii) - operation kit
  - iii) - First aid box
  - iv) - operation table
  - v) - Chemical & medicine
 } — 3500,000/-
- 2- Tranquilising gun with dot of different sizes and chemical injection — 4,50,000/-
- 3- Plastic feeder (Standard size) — 1500/Each
- 4- Plastic drinker (Standard size) — 1400/Each
- 5- Hydraulic pump w/c boring — 30,000/Each

Sales tax are not included  
in the Price.

*(Signature)*

Head Office: 36-Allama Iqbal Road, Lahore. Ph: 042-36308357 Mob: 333-4537408  
Email: nna\_co@hotmail.com



# Syed & Co.

G.S.T: 03-10-8708-077-19

GOVERNMENT CONTRACTOR & GENERAL ORDER SUPPLIERS

Ref.: \_\_\_\_\_

Date: 25-7-17

M/s.: \_\_\_\_\_

QUOTATION  
(Pathology lab and Treatment Equipments)

Rate of all items S No. 1 to 36  
(attached list) shall be

Rs - 25,00,000/-

Rate not includes the  
G.S.T.

170/5, MADNI COLONY, MUGHAL PURA, LAHORE-PAKISTAN.

115



**PATHOLOGY LAB AND TREATMENT EQUIPMENTS**

| Sr. No. | Items                                                                                                                                | Qty       |
|---------|--------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 1       | Centrifuge machine                                                                                                                   | 1         |
| 2       | Distilled water still                                                                                                                | 5 Bottles |
| 3       | Water bath                                                                                                                           | 2         |
| 4       | Cabinet for 1000 slides                                                                                                              | 5         |
| 5       | Autopsy table                                                                                                                        | 1         |
| 6       | Staining racks for staining in bulk                                                                                                  | 1 set     |
| 7       | Balance, Chemical with weights                                                                                                       | 1         |
| 8       | Microscope high power with oil immersion lens moveable stage and condensor for the routine microscope work.                          | 1 set     |
| 9       | Magnifying lens                                                                                                                      | 2         |
| 10      | Hot plat electric                                                                                                                    | 1         |
| 11      | Automatic timer                                                                                                                      | 1         |
| 12      | Balance for weighing organs                                                                                                          | 1         |
| 13      | Saws, wire for cutting bones                                                                                                         | 1         |
| 14      | Slide boxes for 100 slides                                                                                                           | 10        |
| 15      | X-ray Machine with viewing box                                                                                                       | 2         |
| 16      | Liver Biopsy needle                                                                                                                  | 3         |
| 17      | pH Meter electronic                                                                                                                  | 1         |
| 18      | Museum jars.                                                                                                                         | 20        |
| 19      | Surgical instruments.                                                                                                                | 1 set     |
| 20      | Research Microscope with Digital Camera including grabber card attachment and computer for storage transfer and simultaneous imaging | 1 set     |
| 21      | Hot Air Oven                                                                                                                         | 1         |
| 22      | Kitchen Balance                                                                                                                      | 1         |
| 23      | Gas Stove with Cylinder                                                                                                              | 1         |
| 24      | Slide Carrying tray                                                                                                                  | 2         |
| 25      | Blood cell counter                                                                                                                   | 1         |
| 26      | Electronic Digital Timer                                                                                                             | 1         |
| 27      | Lumber Puncture Needles                                                                                                              | 1 set     |
| 28      | Incubator                                                                                                                            | 1         |
| 29      | Urinometers                                                                                                                          | 2         |
| 30      | Centrifuge tubes graduated                                                                                                           | 1 set     |
| 31      | Graduated cylinders for various capacities ranging from 100 cc to 1000 cc.                                                           | 2 sets    |
| 32      | Pipettes of various sizes, graduated sets                                                                                            | 1 set     |
| 33      | Reagent bottles.                                                                                                                     | 1 set     |
| 34      | Dropping bottles                                                                                                                     | 1 set     |
| 35      | Reagents                                                                                                                             | misc.     |
| 36      | Cell Counter                                                                                                                         | 1         |

DATE: 25.07.17

REF: \_\_\_\_\_

Quotation

To

Director Wildlife Lahore.

1. Directional board h = 20,000/E.
2. Information plate (stainless steel 2'x2' cable d) h = 10,000/E
3. Visitor shelter canopy h = 3,50,000/E
4. R.O plant h = 6,00,000/E.
5. C.C.T.V system with Day/Night vision cameras h = 13,50,000/Id.
6. public address system h = 7,50,000/Id.

Faisal





No. 5(128)AC(LS)/P&D/2022-23  
GOVERNMENT OF THE PUNJAB  
PLANNING & DEVELOPMENT BOARD  
Dated Lahore the 30<sup>th</sup> November, 2023

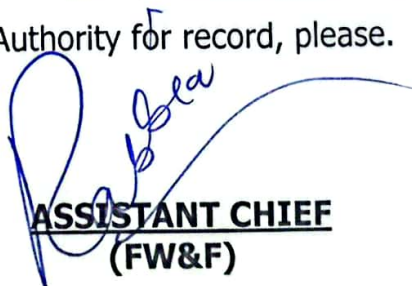
To,

**The Secretary,**  
Government of the Punjab,  
Forest, Wildlife & Fisheries Department,  
Lahore

Subject: **5<sup>TH</sup> MEETING OF THE DDSC 2023-24 (FOREST WILDLIFE & FISHERIES DEPARTMENT)**

I am directed to refer to your letter bearing No. 2694/DG.W&P/PL:2(65)/2023 dated 29-11-2023 on the subject cited above whereby AD has submitted annotated replies on the observations raised by Technical section of P&DB on rough cost estimates of the scheme titled "Establishment of Zoo at Sargodha, District Sargodha" conveyed vide letter dated 23-11-2023. The replies submitted by FW&F Department P&DB have been examined in Technical section of P&DB with observation that abstract of cost having price variation in revision amounting to Rs. 237.320 million, has been corrected for amounting to Rs. 234.169 million. Price variation amount of Rs. 54.423 million has been reduced to Rs. 51.423 million by adjusting 'Contingency' as per Finance Department guidelines. The corrected amount of revision amounting to Rs. 234.169 million may be considered.

Keeping in view of the above, Administrative Department may proceed accordingly, however, a fresh copy of PC-I after making necessary rectifications may be submitted to this office, dully signed by the Competent Authority for record, please.

  
**ASSISTANT CHIEF**  
**(FW&F)**

**C.C:**

1. PS to Member (Env. & CC.), P&D Board
2. PA to Chief (Env. & CC.), P&D Board



**GOVERNMENT OF THE PUNJAB  
FORESTRY, WILDLIFE & FISHERIES  
DEPARTMENT**

Dated: 26.06.2023



**ORDER**

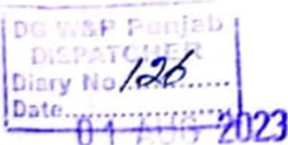
**No. SOP(WL)1-1/2017 (P-I):** In pursuance to the decision of the Provincial Development Working Party (PDWP) in its meeting held on 23.06.2021 issued vide Planning & Development Board's letter No.35(231)PO(COORD-II)P&D/2021 dated 09.07.2021, one year (01.07.2021 to 30.06.2024) extension in gestation period of the ongoing PC-I scheme titled "**Establishment of Zoo at Sargodha, District Sargodha**" of Punjab Wildlife & Parks Department is hereby granted with the condition that already approved cost and scope of work shall remain intact.

**SECRETARY**  
F, W & F DEPARTMENT

**No. & Date Even**

Copy is forwarded to:

1. The Chief (L&DD/FW&F), Government of the Punjab, Planning & Development Board, Lahore.
- ✓ 2. The Director General Wildlife & Parks, Punjab.
3. The Director Budget & Accounts (Forests), 24-Cooper Road, Lahore.



**SECTION OFFICER (WILDLIFE)**

**M&E UNIT**  
40  
2-8-23

*MoEO*

*TC*  
*steno.*

*HR*  
02.8.223.



Ph#042-99230865  
E-Mail# cebnzrwp@gmail.com



No.CEBNZ/B-7-B-2<sup>nd</sup> List/ 265

OFFICE OF THE CHIEF ENGINEER,  
PUNJAB BUILDINGS DEPARTMENT,  
NORTH ZONE, LAHORE.

Dated Lahore The 02/05/2023.

To

The Additional Secretary (Tech-II),  
Government of the Punjab,  
Communication & Works Department,  
Lahore,

SUBJECT: **SECOND STATEMENT OF EXCESS & SURRENDERS FOR  
THE YEAR 2022-2023 UNDER GRANT NO.PC12042(042)  
DEVELOPMENT (GOVERNMENT BUILDINGS)**

Kindly find enclosed herewith Second Statement of Excess & Surrenders for the year 2022-23 under Grant No.PC12042(042) Development (Government Buildings) pertaining to Punjab Buildings Department (North Zone), Lahore for further necessary action, please.

DA/As above.

BUDGET & ACCOUNTS OFFICER  
for Chief Engineer,  
Punjab Buildings Department,  
North Zone, Lahore.

C.C:

| DI. NO.    | DATE    |
|------------|---------|
| 1452       | 15-5-23 |
| A S (A)    |         |
| A S (T)    | ✓       |
| D G (WL)   |         |
| D G (Fisb) |         |
| S L O      |         |
| P S        |         |

- 1) **The Secretaries, Government of the Punjab.**
  - i. Planning & Development Department, Lahore.
  - ii. Transport Department, Punjab Lahore.
  - iii. School Education Department, Lahore.
  - iv. Higher Education Department, Lahore.
  - v. Special Education Department, Lahore.
  - vi. Specialized Healthcare & Medical Education Department, Lahore.
  - vii. Primary & Secondary Healthcare Department, Lahore.
  - viii. Population Welfare Department, Lahore.
  - ix. Local Govt. & Community Development Department, Lahore.
  - x. Achieves and Libraries.
  - xi. Home Department, Lahore.
  - xii. S&GAD, Lahore.
  - xiii. Public Prosecution Department, Lahore.
  - xiv. Agriculture Department, Lahore.
  - xv. Forestry & Wildlife Department, Lahore.
  - xvi. Livestock & Dairy Development Department, Lahore.
  - xvii. Youth Affairs, Sports, Archaeology & Tourism Department, Lahore.
  - xviii. Information & Culture, Department, Lahore.
  - xix. Energy Department, Lahore.
  - xx. Industries, Commerce and Investment Department, Lahore.
  - xxi. Law & Parliamentary Affairs Department, Lahore.
  - xxii. Environment & Climate Change Department, Punjab Lahore.
  - xxiii. Human Rights & Minority Affairs Department, Punjab Lahore.
- 2) The Director General Accounts Works, Lahore.
- 3) The Senior Member, Board of Revenue, Punjab, Lahore.
- 4) The Registrar, Hon'ble Lahore High Court, Lahore.
- 5) The Inspector General, Punjab, Police Department, Lahore.
- 6) The Inspector General, Punjab, Prisons Department, Lahore.
- 7) The Budget Officer-III, Govt. of the Punjab, Finance Department, Lahore.
- 8) Chief Engineer, Punjab Buildings Department, Central/South Zone, Lahore.
- 9) The Director General, Mines & Minerals Development Deptt., Lahore.
- 10) The Director General, Punjab Emergency Services (Rescue-1122), Ferozepur Road, near Canal Bridge, Lahore.
- 11) The Director of Livestock Farms, Punjab, 16-Khawaja Nazim-ud-Din Road (Cooper Road), Lahore.
- 12) The Director (P&E), Directorate General, Social Welfare, Women Development and Bait-ul-Mall, 41-Empress Road, Lahore.
- 13) The Senior Economist, office of Director General, Fisheries, Punjab, Lahore.
- 14) Director General, Sports, Qaddafi Stadium, Lahore.
- 15) Director General, Punjab Information Technology Board, Lahore.

D:\w.e.f.25.01.2023\BUDGET SECTION\GRANT 42\Demand of Funds Grant 42\2022-23\2nd list of E&S complete\Letter of 2nd List.doc

(2)





GOVERNMENT OF THE PUNJAB  
FORESTRY, WILDLIFE & FISHERIES  
DEPARTMENT



Endorsement No. SOP(WL)12-1/2015(P-III)

Dated: 17.05.2023

Copy is forwarded for information and necessary action to the Director  
General, Wildlife & Parks Punjab, Lahore.

SECTION OFFICER (WILDLIFE)

2267  
17-5-23

DG W&P Punjab  
DISPATCHER  
Diary No. 1780  
Date 18 MAY 2023

PM&E UNIT  
Diary No: 818  
Date 24/5/23

M&EO

Pl. discuss

19/5

known.  
19/5

Discussed with M&EO. Sagoodha 200  
scheme included in ADP 2023-24.  
Reference may be enclosed to all  
concerned.

JC  
Sforu

PR  
24.5.2023

| 1<br>ADP No. | 2<br>Name of Scheme                                                                                           | 3<br>Amount of AA | 4<br>Amount of T.S. | 5<br>Expt. Upto 30.06.22 | 6<br>Provision for 2022-2023 | 7<br>Total Release 2022-2023 | 8<br>Actual Expt. 07/22 to 02/23 | 9<br>Anticipated Expt. 03/23 to 06/23 | 10<br>Total Expt. 2022-23 (Col.8+9) | 11<br>Excess (Col.10-7) | 12<br>Surrender (Col.7-10) | 13<br>Demand for 2023-24 | 14<br>Remarks                                                                    |
|--------------|---------------------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------------------|------------------------------|------------------------------|----------------------------------|---------------------------------------|-------------------------------------|-------------------------|----------------------------|--------------------------|----------------------------------------------------------------------------------|
|              | <b>WILD LIFE DEPARTMENT</b>                                                                                   |                   |                     |                          |                              |                              |                                  |                                       |                                     |                         |                            |                          |                                                                                  |
| 4447         | Establishment of Zoo at Sargodha District Sargodha                                                            | 265,814           | 197,122             | 196,552                  | 31,823                       | 31,823                       | 27,719                           | 28,671                                | 57,390                              | 25,567                  | 0,000                      | 0,000                    | Balance funds are required to complete the scheme during current financial year. |
| 4452         | Green Pakistan Programme - Revival of Wildlife Resources in Punjab:- Improvement & Restoration of Namal lake. | 60,000            | 60,000              | 0,000                    | 98,987 (B)                   | 20,000                       | 0,000                            | 0,000                                 | 0,000                               | -                       | 20,000                     | 0,000                    | AA not accorded hence funds proposed for surrender.                              |
|              | <b>Total:-</b>                                                                                                | <b>325,814</b>    | <b>257,122</b>      | <b>196,552</b>           | <b>31,823</b>                | <b>51,823</b>                | <b>27,719</b>                    | <b>29,671</b>                         | <b>57,390</b>                       | <b>25,567</b>           | <b>20,000</b>              | <b>0,000</b>             |                                                                                  |

Page 67 of 92



Office of the  
**CHIEF ENGINEER**  
Punjab Buildings Department  
(North Zone) Lahore

No CEBNZ/ 105 /D. Dated 11/8/2023

To

**The Secretary**  
Government of the Punjab  
Forestry, Wildlife & Fisheries  
Department, Lahore

**SUBJECT: 3<sup>RD</sup> REVISED ROUGH COST ESTIMATE FOR THE WORK  
"ESTABLISHMENT OF ZOO AT SARGODHA"  
A.D.P. SCHEME NO.3716 FOR THE YEAR (2023-24)**

**REFERENCE:** Superintending Engineer, Building Circle Sargodha office letter  
No 5887/Est, dated 18.07.2023

As approved by the competent authority, the 3<sup>rd</sup> revised rough cost estimate for the subject scheme received through above referred communication is sent hereby dully vetted for Rs. <sup>234.169</sup>~~237.320~~ (M) on the basis of rates notified for the 2<sup>nd</sup> Bi-Annual 2017 for District Sargodha for favour of consideration and arranging 3<sup>rd</sup> revised administrative approval under proper head of account. The 3<sup>rd</sup> revised rough cost estimate has been framed by incorporating price variation only.

DA/  
Copy of  
vetted estimate

**Deputy Director-I**  
**For Chief Engineer**  
Punjab Buildings Deptt (N.Z.)  
Lahore

**NO. & DATE EVEN**

A Copy is forwarded for information & necessary action to the:-

1. Commissioner Sargodha, Division Sargodha.
2. Deputy Commissioner, Sargodha.
3. Superintending Engineer, Building Circle Sargodha with reference to his office letter referred as above
4. Executive Engineer, Building Division Sargodha
5. Deputy Director, Wildlife Sargodha Division Sargodha Region Sargodha w.r to his office letter No.414/DDW/SGD/2023, dated 13.06.2023 addressed to XEN Building Division Sargodha
6. Chief Draftsman (Local)





**GOVERNMENT OF THE PUNJAB  
FORESTRY, WILDLIFE & FISHERIES  
DEPARTMENT**



**Endorsement No. SOP(WL)1-1/2017 (P-I)**

**Dated: 16.08.2023**

Copy alongwith 3<sup>rd</sup> revised rough cost estimate, in original, dully vetted for Rs.237.320 (M) is forwarded for information and necessary action to the Director General, Wildlife and Parks, Punjab.

**Encl: as above.**

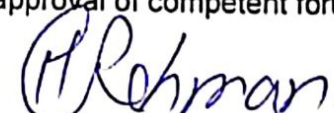
  
**SECTION OFFICER (WILDLIFE)**

**TOP- PRIORITY  
THROUGH WHATSAPP**

No. 674/ DG.W&P/PL:2(65)/2023,

16.8.2023.  
dated ~~24.01.2023.~~

Copy alongwith abstract of cost / comparative statement of vetted estimates of civil works pertaining to the PC-I scheme "Establishment of Zoo at Sargodha, District Sargodha" is forwarded to the Deputy Director Wildlife, Sargodha. She is advised to submit the revised PC-I scheme within 24-hours positively accordingly so that the same may be transmitted to the Administrative Department for approval of competent forum.

  
**(HANIF UR REHMAN) 16.8.2023**  
PLANNING OFFICER  
HEAD OFFICE, LAHORE

## COMPARATIVE STATEMENT

3rd Revised Rough Cost Estimate for the Work " Establishment of Zoo at Sardodha " ADP No. 4266 for the year 2023-24.

| S. N.            | DESCRIPTION                                                 | APPROVED REVISED ROUGH COST ESTIMATE |         |       |        | WORK ALLOTTED |       |         |        | WORK YET TO BE ALLOTTED |      |      |        | GRAND TOTAL |                | DIFFERENCE |        | REMARKS |
|------------------|-------------------------------------------------------------|--------------------------------------|---------|-------|--------|---------------|-------|---------|--------|-------------------------|------|------|--------|-------------|----------------|------------|--------|---------|
|                  |                                                             | P-AREA                               | RATE    | UNIT  | AMOUNT | P-AREA        | UNIT  | RATE    | AMOUNT | P-AREA                  | UNIT | RATE | AMOUNT | P-AREA      | AMOUNT (10+14) | EXCESS     | SAVING |         |
| 1                | 2                                                           | 3                                    | 4       | 5     | 6      | 7             | 8     | 9       | 10     | 11                      | 12   | 13   | 14     | 15          | 16             | 17         | 18     | 19      |
| A) MAIN BUILDING |                                                             |                                      |         |       |        |               |       |         |        |                         |      |      |        |             |                |            |        |         |
| 1                | Construction of Boundary wall 4760 Rft                      | 4760                                 | 3519.54 | P Rft | 16.753 | 4760          | P Rft | 3519.54 | 16.753 |                         |      |      |        | 4760        | 16.753         |            |        |         |
| 2                | Construction of Deuly check posts 4 Nos                     | 192                                  | 2385.42 | P sft | 0.458  | 192           | P sft | 2385.42 | 0.458  |                         |      |      |        | 192         | 0.458          |            |        |         |
| 3                | Construction of Animal enclosures 9 Nos                     | 5670                                 | 3988    | P rft | 22.612 | 5670          | P rft | 3988    | 22.612 |                         |      |      |        | 5670        | 22.612         |            |        |         |
| 4                | Construction of sick / segregation enclosures 9 Nos         | 675                                  | 3256.3  | P rft | 2.198  | 675           | P rft | 3256.30 | 2.198  |                         |      |      |        | 675         | 2.198          |            |        |         |
|                  | Construction of Aviary 48305 Sft                            | 48305                                | 384.88  | P sft | 18.592 | 48305         | P sft | 384.88  | 18.592 |                         |      |      |        | 48305       | 18.592         |            |        |         |
|                  | Construction of Monkey Ape section 4000 Sft                 | 4000                                 | 1368    | P sft | 5.472  | 4000          | P sft | 1368    | 5.472  |                         |      |      |        | 4000        | 5.472          |            |        |         |
|                  | Construction of Vet clinic 2704 sft including Brooding room | 2704                                 | 2315.08 | P sft | 6.26   | 2704          | P sft | 2315.08 | 6.26   |                         |      |      |        | 2704        | 6.26           |            |        |         |
|                  | Construction of main gate with podium                       | 10052                                | 486.27  | P sft | 4.888  | 10052         | P sft | 486.27  | 4.888  |                         |      |      |        | 10052       | 4.888          |            |        |         |
|                  | Construction of Tuff paved path                             | 35793                                | 152.13  | P sft | 5.445  | 35793         | P sft | 152.13  | 5.445  |                         |      |      |        | 35793       | 5.445          |            |        |         |
|                  | Construction of car parking                                 | 47680                                | 190.73  | P sft | 9.094  | 47680         | P sft | 190.73  | 9.094  |                         |      |      |        | 47680       | 9.094          |            |        |         |
|                  | Construction of Turbine i/c pumping chamber                 | 1                                    | 3477000 | Each  | 3.477  | 1             | Each  | 3477000 | 3.477  |                         |      |      |        | 1           | 3.477          |            |        |         |
|                  | Construction of OHR 10000 Gal.                              | 10000                                | 168.3   | P Gal | 1.683  | 10000         | P Gal | 168.30  | 1.683  |                         |      |      |        | 10000       | 1.683          |            |        |         |

| 1                       | 2                                                              | 3      | 4       | 5     | 6      | 7      | 8     | 9       | 10     | 11     | 12   | 13   | 14     | 15     | 16             | 17     | 18     | 19 |
|-------------------------|----------------------------------------------------------------|--------|---------|-------|--------|--------|-------|---------|--------|--------|------|------|--------|--------|----------------|--------|--------|----|
|                         |                                                                | P-AREA | RATE    | UNIT  | AMOUNT | P-AREA | UNIT  | RATE    | AMOUNT | P-AREA | UNIT | RATE | AMOUNT | P-AREA | AMOUNT (10+14) | EXCESS | SAVING |    |
| <b>A) MAIN BUILDING</b> |                                                                |        |         |       |        |        |       |         |        |        |      |      |        |        |                |        |        |    |
| 21                      | Construction of round bird cage 6 nos 150 Sft Each             | 1200   | 3261.67 | P sft | 3.914  | 1200   | P sft | 3261.67 | 3.914  |        |      |      |        | 1200   | 3.914          |        |        |    |
| 22                      | Construction / Installation of search lights 10 Nos            | 10     | 72400   | Each  | 0.724  | 10     | Each  | 72400   | 0.724  |        |      |      |        | 10     | 0.724          |        |        |    |
| 23                      | Construction of public toilets 2 sets 750 sft each             | 1500   | 2554.67 | P sft | 3.832  | 1500   | P sft | 2554.67 | 3.832  |        |      |      |        | 1500   | 3.832          |        |        |    |
| 24                      | Provision of sewerage i/c septic tank manhole.                 |        |         |       | 0.288  |        |       |         | 0.288  |        |      |      |        |        | 0.288          |        |        |    |
| 25                      | Construction of visitors shelter platforms 12 Nos 145 sft each | 1740   | 450.57  | P sft | 0.784  | 1740   | P sft | 450.57  | 0.784  |        |      |      |        | 1740   | 0.784          |        |        |    |
| 26                      | Construction of pheasantry 870 sft                             | 870    | 1823    | P sft | 1.586  | 870    | P sft | 1823.00 | 1.586  |        |      |      |        | 870    | 1.586          |        |        |    |
| 27                      | Construction of Tuck shop / Eateries 2 Nos 838 sft each        | 1676   | 2147.98 | P sft | 3.6    | 1676   | P sft | 2147.98 | 3.6    |        |      |      |        | 1676   | 3.600          |        |        |    |
| 28                      | Construction of electric supply line HT, LT line 8200 Rft      | 8200   | 384.27  | P rft | 3.151  | 8200   | P rft | 384.27  | 3.151  |        |      |      |        | 8200   | 3.151          |        |        |    |
| 29                      | Construction of Pacca Watercourse 1.5' wide 2' deep.           | 3750   | 1251.73 | P rft | 4.694  | 3750   | P rft | 1251.73 | 4.694  |        |      |      |        | 3750   | 4.694          |        |        |    |
| 30                      | Construction of underground water storage tank 10000 Gal       | 10000  | 71.5    | P Gal | 0.715  | 10000  | P Gal | 71.50   | 0.715  |        |      |      |        | 10000  | 0.715          |        |        |    |
| 31                      | Construction of water supply line i/c hydrants                 | 5900   | 125.25  | P rft | 0.739  | 5900   | P rft | 125.25  | 0.739  |        |      |      |        | 5900   | 0.739          |        |        |    |
| 32                      | Construction of sewerage system                                | 5000   | 957     | P rft | 4.785  | 5000   | P rft | 957     | 4.785  |        |      |      |        | 5000   | 4.785          |        |        |    |
| 33                      | Construction of office complex 2600 sft                        | 2600   | 2135.77 | P sft | 5.553  | 2600   | P sft | 2135.77 | 5.553  |        |      |      |        | 2600   | 5.553          |        |        |    |
| 34                      | Construction of feed preparation chamber                       | 1193   | 2119    | P sft | 2.528  | 1193   | P sft | 2119    | 2.528  |        |      |      |        | 1193   | 2.528          |        |        |    |
| 35                      | Construction of food court 2102 sft                            | 2102   | 2078.97 | P sft | 4.37   | 2102   | P sft | 2078.97 | 4.37   |        |      |      |        | 2102   | 4.370          |        |        |    |
| 36                      | Construction of Residence (PS 1-10) 990 sft 2 nos              | 1980   | 2554    | P sft | 5.057  | 1980   | P sft | 2554    | 5.057  |        |      |      |        | 1980   | 5.057          |        |        |    |







|                                     | P-AREA | RATE | UNIT | AMOUNT | P-AREA  | UNIT | RATE | AMOUNT | P-AREA  | UNIT | RATE | AMOUNT | P-AREA | UNIT | RATE | AMOUNT  | EXCESS | SAVING |
|-------------------------------------|--------|------|------|--------|---------|------|------|--------|---------|------|------|--------|--------|------|------|---------|--------|--------|
| 1                                   | 2      | 3    | 4    | 5      | 6       | 7    | 8    | 9      | 10      | 11   | 12   | 13     | 14     | 15   | 16   | 17      | 18     | 19     |
| A) MAIN BUILDING                    |        |      |      |        |         |      |      |        |         |      |      |        |        |      |      |         |        |        |
| WAPDA and SNGPL connection charges. |        |      |      |        |         |      |      |        |         |      |      |        |        |      |      |         |        |        |
|                                     |        |      |      |        | 3.500   |      |      |        | 3.500   |      |      |        |        |      |      | 3.500   |        |        |
| Total                               |        |      |      |        | 223.843 |      |      |        | 223.843 |      |      |        |        |      |      | 223.843 |        |        |

221.783 (M)

221.783 (M)

15.537  
12.386

234.380 (M)

234.169 (As per clearance of technical section of P&D Board.)

Sub Divisional Officer,  
Buildings Sub Division,  
Sargodha

Executive Engineer,  
Buildings Division,  
Sargodha

Superintending Engineer,  
Building Circle,  
Sargodha

234.169 (M)  
(As per clearance of technical section of P&D Board.)

**TECHNICALLY VETTED**

For Rs. 234.380 (M)

Chief Engineer  
Project Buildings Deptt. Punjab Engineering Collt.  
North Zone Lahore

Chief Engineer  
Project Buildings Deptt. Punjab Engineering Collt.  
North Zone Lahore



SO (D-I)8-19/2004/DDSC 2022-23  
**GOVERNMENT OF THE PUNJAB**  
**FORESTRY, WILDLIFE & FISHERIES**  
**DEPARTMENT**



Dated: Lahore, the 10<sup>th</sup> January, 2024

Subject: **MINUTES OF 5<sup>th</sup> DEPARTMENTAL DEVELOPMENT SUB-COMMITTEE (DDSC) MEETING 2023-24 (FOREST SECTOR) HELD ON 28.11.2023 UNDER THE CHAIRMANSHIP OF THE SECRETARY FW&F DEPARTMENT.**  
 (List of Participants attached)

The 5<sup>th</sup> DDSC meeting of F.Y. 2023-24, FW&F Department, was held on 28.11.2023 at 12:30 PM under the Chairmanship of Secretary, Forestry, Wildlife & Fisheries Department in the Committee Room of Forest Secretariat, 108-Ravi Road Lahore. The meeting started with recitation from the Holy Quran. The Chair welcomed the participants.

2. The 04 ongoing PC-I Schemes were discussed in detail given as under;

**FOREST SECTOR.**

**1 STRENGTHENING OF NEWLY ESTABLISHED EXTENSION SERVICES**

| Forest Sector |                                          |                                                                                                   |
|---------------|------------------------------------------|---------------------------------------------------------------------------------------------------|
| 1             | Name of Project                          | STRENGTHENING OF NEWLY ESTABLISHED EXTENSION SERVICE-ONGOING                                      |
| 2             | Location Name of Districts and Provinces | All Districts of Punjab                                                                           |
| 3             | Date of Approval by DDSC                 | 17.8.2021 (Original approval)<br>26-10-2022 (First Revision)                                      |
| 4             | Implementation Period.                   | Original Period: 24 Months (2021-22 to 2022-23)<br>Revised Period: 36 Months (2021-22 to 2023-24) |
| 5             | Capital Cost                             | Original Cost Rs. 250.000 Million<br>Revised Cost Rs. 327.638 Million                             |
| 6             | ADP Provision for (2023-24)              | Budget Provision: 92.264 Million (2023-24)<br>Revised Proposed: Rs. 140.024 Million (2023-24)     |
| 7             | Utilization upto June, 2023              | Rs. 187.613 million were utilized against the release of Rs. 195.483 million (7.870 surrendered)  |
| 8             | ADP Provision 2023-24                    | Approved allocation 46.376 million, revised proposed demand 109.431 million                       |

**FINANCIAL PHASING**

| Rs. in Million |                        |         |         |         |        |
|----------------|------------------------|---------|---------|---------|--------|
| Appendix No.   | Items                  | 2021-22 | 2022-23 | 2023-24 | Total  |
| IV             | Machinery & Equipments | 3.4     | 20.837  | -       | 24.237 |
| IV-A           | Store / Tools & Plants | 17.053  | 32.633  | 30.593  | 80.279 |
| IV-B           | Furniture & Fixture    | 10.500  | -       | -       | 10.500 |



|              |                         |               |               |                |                |
|--------------|-------------------------|---------------|---------------|----------------|----------------|
| IV-C         | Vehicles & Registration | 9.864         | 81.351        | 97.900         | 189.115        |
| V            | Establishment           | 0.386         | 5.494         | 6.921          | 12.801         |
| VI           | Contingencies           | 1.227         | 4.871         | 4.610          | 10.708         |
| <b>Total</b> |                         | <b>42.430</b> | <b>91.716</b> | <b>109.431</b> | <b>327.638</b> |

**DELIBERATION**

The Conservator of Forest, Extension, Lahore briefed the house that no change of scope in the scheme proposed for revision. The scheme is the part of CFY ADP 2023-24 with budgeted allocation of Rs.46.376 million for 2<sup>nd</sup> quarter and enhancement of one year gestation period is required to complete the leftover targets of previous FY 2022-23. The cost has been enhanced due to price escalation of the vehicles to be procured & inclusion of ARA of CFY in the salaries of recruited staff.

The Focal Person apprised that the project was envisaged for capacity building of newly established extension wing by providing computers, printers, scanners, UPS etc., furniture and fixtures, for its efficient working in motivational and extension activities. The provision of new vehicles and motorcycles to replace the old ones (1995-96 model) for better mobility and outreach to the farmer communities and general masses.

The Section Officer (L&DD), Finance Department desired for justification of vehicles to be procured and suggested that the matter for purchase of vehicles may be placed in PDWP. Further, she asked that how purchase of six (06) vehicles is justified in the remaining gestation period of the scheme which is only seven (07) months till June, 2024. The Focal Person of the project apprised that during the last financial year 2022-23, Austerity Committee only allowed purchase of three (03) out of remaining nine (09) vehicles and no Austerity Committee has been notified for current financial year. The Additional Secretary (Technical) FW&F Department responded that the authorized vehicles for the Punjab Forest Department are 200 No's., out of which more than 50% are old vehicles (more than 20 years) & need to be replaced with new one being economical use. He apprised that the subject project was launched to provide logistics to the field formation of E&R Wing. These vehicles will enhance their mobility to perform extension duties & able to reach to the farmers at their door step. Instantly, the PDWP is not authorized to clear the procurement of vehicles falling in the purview of DDSC. He further apprised that this Department would comply the policy for placing the procurement of vehicles before PDWP, in future, as and when notified by the competent forum. The representative of Finance Department raised the objection that the procurement of vehicles at a cost of Rs. 97.900 million is not recommended by Finance Department due to absence of Austerity Committee and short gestation period (07 months) left for the scheme.

The Assistant Chief, P&D Board pointed out that the comparative statement of work done and yet to be done are not incorporated in PC-I. She requested to make comparative statement of work done and yet to be done part of PC-I to be discussed in DDSC in future. The Assistant Chief, P&D Board inquired about source for additional funding. The Additional Secretary (Technical) apprised that the additional funding will be arranged from compulsory savings from other schemes however, if shortage exists it will be demanded in 3<sup>rd</sup> quarter. The replies



on the written observations of P&D Board (**Annex-A**) were discussed in detail. The replies/justification given by the proponent found satisfactory.

### **DECISION**

**After detailed deliberation, the scheme was approved subject to adherence of following decisions:**

- i. Item wise comparison of approved and revised scheme be made part of PC-I.
- ii. Work done and work yet to be done be made part of PC-I.
- iii. Annotated reply to the observations conveyed by P&D Board be made part of PC-I.
- iv. Justification of requirement of vehicles be made part of PC-1.
- v. Final responsibility of rates, quality & quantity should rest with the authority competent to accord technical sanction and executing agency should make payment to the firm / concerned agency.
- vi. Complete the scheme within its original scope.
- vii. Contingency should be within 2%.
- viii. The representative of the Finance Department did not support the procurement of vehicles & desired that matter be placed before PDWP.

### **2 NURSERY RAISING PROGRAM (PHASE – I) – (MODEL NURSERY FARM IN CIVIL DIVISIONS):**

The Assistant Chief, P&D Board pointed out that the subject scheme was not part of ADP 2023-24 (Nov – Feb) and hence **can't be considered for revision.**

### **3 ESTABLISHMENT OF STRATEGIC PLANNING UNIT OF FORESTRY, WILDLIFE & FISHERIES DEPARTMENT:**

| <b>Forest Sector</b> |                         |                                                                                                                                                |
|----------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                    | Name of Project         | <b>Establishment Of Strategic Planning Unit Of Forestry, Wildlife &amp; Fisheries Department-Ongoing.</b>                                      |
| 2                    | Location                | All Punjab.                                                                                                                                    |
| 3                    | Sponsoring Agency       | Government of the Punjab, Forestry, Wildlife & Fisheries Department, Lahore                                                                    |
| 4                    | Executing Agency        | Forestry.                                                                                                                                      |
| 5                    | Operation & Maintenance | i. Deputy Project Director (Wildlife) SPU.<br>ii. Deputy Project Director (Forest) SPU.                                                        |
| 6                    | Implementation Period   | Original 48 Months (2021-22 to 2024-25)<br>Revised 48 Months (2021-22 to 2024-25)                                                              |
| 7                    | PC-I Cost               | Original Cost: Rs.169.357 million<br>1 <sup>st</sup> Revised Cost: Rs.169.357 million<br>2 <sup>nd</sup> Proposed Revised : Rs.169.357 million |
| 8                    | ADP Provision 2023-24   | Approved allocation Rs.46.842 million, revised allocation 64.157 million                                                                       |

**Financial Phasing**

| Rs. in Million |                                                |               |               |               |               |                |
|----------------|------------------------------------------------|---------------|---------------|---------------|---------------|----------------|
| Appendix No.   | Items                                          | 2021-22       | 2022-23       | 2023-24       | 2024-25       | Total          |
| IV             | Machinery, Stores, Tools, Plants and Equipment | 11.284        | 9.651         | 29.044        | 10.700        | 60.678         |
| IV B           | Consultancies and Others                       | 0.300         | 0.200         | 16.180        | 14.750        | 31.429         |
| V              | Establishment                                  | 0.285         | 8.353         | 18.448        | 46.784        | 73.870         |
| VI             | Contingencies                                  | 1.00          | 1.510         | 0.485         | 0.385         | 3.380          |
| <b>Total</b>   |                                                | <b>12.869</b> | <b>19.714</b> | <b>64.157</b> | <b>72.619</b> | <b>169.357</b> |

**DELIBERATION**

The Deputy Project Director (Forests), SPU briefed the house that the scope and cost of the original and revised scheme is same. He further apprised that the targets are adjusted in the revised scheme due to ban imposed by ECP. The price hike & high inflation rate, addition of ARA 2023 in salaries and addition of missing facilities for new constructed Forest Complex are the reasons that scheme placed for consideration and approval before the forum. He further informed that a SPU in FW&F Department offers several benefits, as it helps in formulating, implementing and managing strategies and policies to effectively and sustainably managing natural resources. The Additional Secretary (Technical) apprised that that on the recommendations of SPU, following rules are initiated for approval of the Provincial Cabinet;

- Punjab Forest Depot Rules 2023 ✓
- Punjab Forest Transit Rules 2023 ✓
- Punjab Forest Offences Rules 2023
- Amendment in Interpretation Clause of Forest Act 1927 (Amended upto 2022) ✓

The Assistant Chief, P&D Board pointed out that the reasons for revision and work done and yet to be done should be made part of the PC-I. The Section Officer (L&DD/Forest), Finance Department pointed out that why the cost for software's/antivirus is added for two years as these shall be purchased once. The Deputy Project Director (Forest) informed that the software's licenses are purchased on yearly basis. Their subscriptions last for one year only. That why the cost of software's is included for two years. She further pointed out that the consultancies are not mentioned correctly in the PC-I. The Deputy Project Director (Forest) apprised that it was a typographical mistake which would be rectified in the amended PC-I.

The Additional Secretary (Tech), FW&F Department / Project Director, SPU asked the focal person to remove seminars and trainings from the PC-I and include exposure visits for project staff/field officers. The chair agreed with the proposal.



**DECISION**

**After detailed deliberation, the scheme was Approved subject to adherence of following decisions:**

- i. Item wise comparison of approved and revised scheme be made part of PC-I.
- ii. Work done and work yet to be done be made part of PC-I.
- iii. Remove seminars and trainings from the PC-I and include exposure visits for project staff/field officers.
- iv. Annotated reply to the observations conveyed by P&D Board be made part of PC-I.
- v. The Officer responsible as per Delegation of Financial Powers Rules should grant technical sanction as a whole without bifurcating.
- vi. Complete the scheme within its original scope.
- vii. Contingency should be within 2%.
- viii. List for distribution of 05 LED TVs be shared/ made part of PC-I.
- ix. Comparisons for already recruited staff and revised staff be made part of PC-I.

**4 ESTABLISHMENT OF ZOO AT SARGODHA, DISTRICT SARGODHA: -**

| <b>Wildlife Sector</b> |                         |                                                                                                                                                                                                                                |
|------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                      | Name of Project         | <b>Establishment of zoo at Sargodha, District Sargodha</b>                                                                                                                                                                     |
| 2                      | Location                | Sargodha                                                                                                                                                                                                                       |
| 3                      | Sponsoring Agency       | Government of the Punjab, Forestry, Wildlife & Fisheries Department, Lahore.                                                                                                                                                   |
| 4                      | Executing Agency        | 1. C&W Department<br>2. Wildlife Department                                                                                                                                                                                    |
| 5                      | Operation & Maintenance | Wildlife Department                                                                                                                                                                                                            |
| 6                      | Implementation Period   | Original 36 Months (2017-18 to 2019-20)<br>1 <sup>st</sup> Revised 60 Months (2017-18 to 2021-22)<br>2 <sup>nd</sup> Revised 72 Months (2017-18 to 2022-23)<br>3 <sup>rd</sup> Proposed Revised 84 Months (2017-18 to 2023-24) |
| 7                      | PC-I Cost               | Original cost Rs. 356.180 Million<br>1 <sup>st</sup> revised cost Rs. 265.814 Million<br>2 <sup>nd</sup> revised cost Rs. 295.393 Million<br><b>3<sup>rd</sup> Proposed revised cost Rs. 335.013 Million</b>                   |
| 8                      | ADP Provision 2023-24   | Approved allocation 30.793 Million, revised allocation 49.556 million                                                                                                                                                          |

**FINANCIAL PHASING**

| Rs. in Million |                     |         |         |         |         |         |         |         |                |
|----------------|---------------------|---------|---------|---------|---------|---------|---------|---------|----------------|
| Sr. No         | Items               | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | Total          |
| 1              | Conservancy & Works | 8.484   | 17.363  | 29.589  | 30.009  | 99.606  | 31.823  | 20.446  | <b>237.320</b> |

|              |                                        |              |               |               |               |                |               |               |                |
|--------------|----------------------------------------|--------------|---------------|---------------|---------------|----------------|---------------|---------------|----------------|
| 2            | Machinery, Tools, Stores and Equipment | 0.350        | 2.770         | -             | -             | 20.193         | -             | -             | <b>23.313</b>  |
| 3            | Establishment                          | -            | -             | -             | 2.921         | 15.259         | 18.638        | 29.110        | <b>65.928</b>  |
| 4            | Commodities & Services                 | 0.301        | 0.864         | -             | -             | 6.987          | 0.300         | -             | <b>8.452</b>   |
| <b>Total</b> |                                        | <b>9.135</b> | <b>20.997</b> | <b>29.589</b> | <b>32.930</b> | <b>142.045</b> | <b>50.761</b> | <b>49.556</b> | <b>335.013</b> |

**DELIBERATION**

The Deputy Director Wildlife (HQ) apprised the house that the scheme is placed for revision before the forum for enhancement of one year in gestation period due to price escalation. He further informed that the main interventions of the scheme include establishment of Zoo with different animals / birds facilities as well as visitor's facilities, provision of recreational facilities to local masses and visitors of the adjoining areas, ex-situ conservation and propagation of wildlife species, provision of research platform for academia and students studying in environmental disciplines and Mass awareness about importance of wildlife and its role in nature conservation.

The chair shown concern regarding much delay in the execution/ completion of the scheme and asked to explain the reasons for delay. The Deputy Director Wildlife (HQ) apprised that the revenue component is completed and only minor civil works need to be completed. The reasons for delay include short funding due to COVID-19 in 2019-20, scope reduction in 2021-22 and the price escalation in 2022-23. The year wise release and utilization status was shown through power point presentation and it was apprised that no lapse/surrender of funds occurred during the previous years on the part of executing agencies. The chair was satisfied with the justifications given by him and representative of C&W Department.

The Assistant Chief, P&D Board asked regarding the source of additional funding. The Deputy Director Wildlife, Headquarter apprised that the no additional funds are required as the funds will be managed by the release of funds for 2<sup>nd</sup> and 3<sup>rd</sup> quarter. She further pointed out that the 1% charges for planation should be excluded. The Deputy Director Wildlife, headquarter informed that the planation charges cannot be removed as the funds have been charged during previous years and not included in the CFY 2023-24. She further pointed out the observation of Technical wing of P&D Board regarding price variation of Rs.14.797 (anticipated) need to be addressed. The Deputy Director Wildlife, headquarter apprised that this price variation is against the works done and not for the works to be done (anticipated). Hence, it may not be deemed as anticipated. The Assistant Chief, P&D Board asked to clarify the same with Technical section of P&D Board. The chair agreed with the proposal.



## **DECISION**

**After detailed deliberation, the scheme was Approved subject to adherence of following decisions:**

- i. Item wise comparison of approved and revised scheme be made part of PC-I
- ii. Work done and work yet to be done be made part of PC-I.
- iii. Annotated reply to the observations conveyed by P&D Board be made part of PC-I.
- iv. Approval of Rs.14.797 million of price variation included in the scheme is subject to clearance of observation of Technical Section of P&D Board.
- v. Final responsibility of rates, quality & quantity should rest with the authority competent to accord technical sanction and executing agency should make payment to the firm / concerned agency.
- vi. The Officer responsible as per Delegation of Financial Powers Rules should grant technical sanction as a whole without bifurcating.
- vii. Complete the scheme within its original scope.
- viii. Contingency should be within 2%.

**The proponent shall submit duly signed 09 copies of PC-I schemes for issuance of Final clearance within three days after issuance of minutes of meeting.**

  
**(MUDDASIR WAHEED MALIK)**  
SECRETARY FW&F DEPARTMENT

  
**(RABBIA ALI)**  
ASSISTANT CHIEF (FWF), P&D BOARD

  
**(SONIA ATA TUNG)**  
SECTION OFFICER(L&DD/F&W)  
FINANCE DEPARTMENT

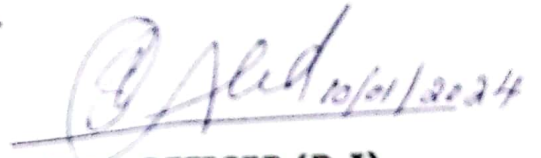
  
**(MUHAMMAD TARIQ NASEEM)**  
ADDITIONAL SECRETARY (TECHNICAL)  
F, W & F DEPARTMENT

### **No. & Date Even.**

Copy is forwarded for information and further necessary action to the following: -

1. The Secretary Govt. of Punjab, P&D Board Lahore.
2. The Secretary Govt. of Punjab, Finance Department Lahore.
3. The Secretary Govt. of Punjab C&W Department Lahore, with the request that Buildings Department will not surrender A.D.P. Funds without Approval from Administrative Department.

4. The Section Officer (L&DD/FW&F), Govt. of Punjab, Finance Department.
5. The Chief (Env.) Govt. of Punjab, P&D Board, Lahore.
6. The Director General Wildlife & Parks Department Punjab, Lahore.
7. All Chief Conservator of Forests in Punjab.
8. All Conservator of Forests in Punjab
9. The Director (B&A) Forest, 24- Cooper Road, Lahore.

  
**SECTION OFFICER (D-I)**

**CC:** PS to Secretary, FW&F Department.

**CIVIL WORKS DONE (2017-18 to 2022-23)**

| <b>Description</b>                                               | <b>Amount</b>  |
|------------------------------------------------------------------|----------------|
| Construction of Boundary Wall 4760 Rft.                          | 16.753         |
| Construction of Duty Check Post 4 Nos.                           | 0.458          |
| Construction of Animal Enclosure, 9 Nos. 5670 Rft.               | 22.612         |
| Construction of Sick / Segregation Enclosure, 9 Nos. 75 Rft each | 2.198          |
| Construction of Aviary 48305 Sft.                                | 18.592         |
| Construction of Monkey Ape Section 4000 Sft.                     | 5.472          |
| Construction of Vet Clinic 2704 Sft.                             | 6.260          |
| Construction / laying Tuff paver path, 5' wide, 35793 Sft.       | 5.445          |
| Construction of Car Parking 47680 Sft.                           | 9.094          |
| P/F vertical turbine KSB.                                        | 3.477          |
| Constriction of overhead water reservoir, 10000 Gallon.          | 1.683          |
| Construction of Public Toilet 2 Set 750 Sft                      | 3.832          |
| Sewerage                                                         | 0.288          |
| Construction of Visitor Shelter Platform 12 Nos. 145 Sft.        | 0.784          |
| Construction of Pheasantry 870 Sft.                              | 1.586          |
| Construction of Tuck Shop / Eatries 2 Nos. 838 Sft               | 3.600          |
| Construction of Electric supply line with HT, LT line 8200 Rft.  | 3.151          |
| Construction of Pacca Water Course 1.5' wide                     | 4.694          |
| Construction of Under Ground Water Storage Tank 10000 gallon.    | 0.715          |
| Providing / Installation water supply line 5900 Rft.             | 0.739          |
| Construction of Sewerage System 5000 Rft.                        | 4.785          |
| Construction of Office complex 2600 Sft.                         | 5.553          |
| Construction of Feed Preparation Chamber, 1193 Sft.              | 2.528          |
| Construction of Food Court 2102 Sft.                             | 4.370          |
| Constriction of Residence                                        | 5.057          |
| Constriction of Supervisor Residence                             | 3.327          |
| Constriction of ADW / V.O Residence                              | 3.826          |
| Constriction of office for DDW                                   | 7.137          |
| Development of land 4 acre                                       | 4.455          |
| Construction of Prayer area 600 Sft                              | 0.526          |
| Extra cost for sulphate resistant cement                         | 0.255          |
| Construction of Filtration plant Room 132.25 Sft                 | 0.214          |
| Construction of water supply line                                | 0.694          |
| Price Variation                                                  | 39.626         |
| 5% PRA Tax                                                       | 10.063         |
| 1% Tree Plantation                                               | 2.060          |
| WAPDA & SNGPL Connection Charges                                 | 3.500          |
| <b>Total:</b>                                                    | <b>216.874</b> |

**CIVIL WORK YET TO BE DONE (2023-24)**

| <b>Description</b>                                               | <b>Amount</b> |
|------------------------------------------------------------------|---------------|
| Construction of Main Gate with podium 9258 Sft.                  | 0.257         |
| Construction of round bird cage 8 Nos.                           | 1.080         |
| Construction of Search Light, 10 Nos.                            | 0.724         |
| Construction, Provision and Installation of Zoo Monument 625 Sft | 0.532         |
| Construction of Wildlife Model corners at main entry Gate.       | 0.500         |
| Fencing for future parking area                                  | 1.582         |
| Price Variation                                                  | 11.797        |
| 5% PRA Tax                                                       | 0.823         |
| <b>Total:</b>                                                    | <b>17.295</b> |

**ANNOTATED REPLY ON OBSERVATIONS OF P&D BOARD**

| <b>Sr. No.</b>                          | <b>Observation</b>                                                                                                                   | <b>Reply</b>                                                                                                                                                                                                                                                                                                                                                    |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>OBSERVATIONS OF FW&amp;F SECTION</b> |                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                 |
| 1.                                      | A.D. to provide the source of funding for additional allocation of funds.                                                            | Scheme is included in ADP 2023-24 with a total allocation of Rs.66.778m, whereas the PC-I provision / requirement of funds for current financial year is Rs.46.405m. Hence, there is no need of additional funds.                                                                                                                                               |
| 2.                                      | 1% plantation charges should be deleted from PC-I.                                                                                   | Tree plantation charges have already been paid to the Forest Department by Buildings Department during previous years 2021-22 & 2022-23. Thus, there is no possibility to delete these charges from PC-I Scheme at this stage.                                                                                                                                  |
| 3.                                      | Department to provide the list of items procured and yet to be procured.                                                             | All items have already been procured as indicated in Annexure 02 - Appendix 02 of PC-I Scheme (Page 47 to 49).                                                                                                                                                                                                                                                  |
| 4.                                      | A.D. should not stop the execution of work due to price escalation, which can be demanded at the completion stage of the project.    | Civil work has not been stopped on the site and is in progress.                                                                                                                                                                                                                                                                                                 |
| 5.                                      | FW&F and C&W Departments to furnish certificate that scheme will be completed by June 2024 and no further revision will be required. | All targets under Revenue Head have already been achieved. Only Pay & Allowances of project staff are included in the PC-I scheme during current financial year 2023-24. However, certificate about completion of civil works by 30.06.2024 received from the Executive Engineer, Buildings Division, Sargodha is attached with the PC-I Scheme as Annexure-30. |
| 6.                                      | A.D. to provide the list of targets achieved / work completed till to date under this project.                                       | Detail of targets achieved / civil works completed has already been given in the PC-I scheme at page No.142.                                                                                                                                                                                                                                                    |

**ANNOTATED REPLY ON OBSERVATIONS OF P&D BOARD**

| Sr.<br>No.                               | Observation                                                                                               | Reply<br>(Received from Buildings Department)                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------------------|-----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>OBSERVATIONS OF TECHNICAL SECTION</b> |                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                          |
| 1.                                       | Original contract agreement duration and physical progress achieved as per agreed work plan.              | Original contract agreement period is 18-months w.e.f. 18.3.2018 to 17.9.2019. Physical progress achieved as per agreed work plan is attached as <b>Annexure-A</b> .                                                                                                                                                                                                                                     |
| 2.                                       | Letter / orders of time extension (if involved) and reason for delay in completion.                       | Project has given time extension four times. Detail is given as under.<br>i. 18.9.2019 to 30.6.2021<br>ii. 01.7.2021 to 30.8.2022<br>iii. 01.7.2022 to 31.12.2022<br>iv. 01.01.2023 to 31.12.2023<br>All orders of extension are attached as <b>Annexure-B</b> .<br>Reasons for delay in completion of scheme have already been mentioned in Revision History of PC-I scheme given at pages No. 21 & 22. |
| 3.                                       | Detail of funds utilized during the execution and certificate / reconciliation showing no lapse of funds. | Year-wise detail of funds (reconcile statement) is attached as <b>Annexure-C</b> .                                                                                                                                                                                                                                                                                                                       |
| 4.                                       | Amount of price variation 'Paid' out of 'Contingency' provided in scheme.                                 | Amount of contingency Rs.5.000m would be adjusted against amount of work done yet to be paid to the contractor.                                                                                                                                                                                                                                                                                          |



PUNJAB BUILDINGS DEPARTMENT (NORTH ZONE)  
PROGRESS REPORT (UPTO 18-11-2023)  
(ANNUAL DEVELOPMENT PROGRAMME 2023-24)

Annex-A

| Sr. #        | ADP No: | Name of Scheme                                                                                           | On-Going / New | App: Status | Approved Cost                                  | TS Cost | Work Order Cost | Expdr: upto 10/2023 | Provision 2023-24                        | Releases 2023-24 | Utilization 2023-24 | %age Utilization | Total Comm: expenses upto current Month | Financial Progress upto Current Month | Physical Progress upto Current Month | Throw Forward | Remarks (Placed at bottom) |
|--------------|---------|----------------------------------------------------------------------------------------------------------|----------------|-------------|------------------------------------------------|---------|-----------------|---------------------|------------------------------------------|------------------|---------------------|------------------|-----------------------------------------|---------------------------------------|--------------------------------------|---------------|----------------------------|
| 1            | 2       | 3                                                                                                        |                | 4           | 5                                              | 6       | 7               | 8                   | 9                                        | 11               | 12                  | 13               | 14                                      | 15                                    | 16                                   | 17            | 18                         |
| ON-GOING     |         |                                                                                                          |                |             |                                                |         |                 |                     |                                          |                  |                     |                  |                                         |                                       |                                      |               |                            |
| 1            | 5599    | ESTABLISHMENT OF ZOO AT SARGODHA DISTRICT SARGODHA                                                       | ON-GOING       | APP         | 221.783                                        | 278.815 | 190.122         | 216.894             | 21.112                                   | --               | --                  | 0%               | 216.894                                 | 98%                                   | 100%                                 | -             | -                          |
| Umar         |         | CONTRACT INFORMATION                                                                                     |                |             | SCOPE OF WORK                                  |         |                 |                     | PHYSICAL PROGRESS                        |                  |                     |                  | FINANCIAL PROFILE                       |                                       |                                      |               |                            |
| 0300-8973368 |         | M/s: Muhammad Mumtaz Haq Nawaz                                                                           |                |             | Boundary wall                                  |         |                 |                     | completed                                |                  |                     |                  | YEAR                                    | ALLOC                                 | RELEASE                              | UTILIZ        | % AGE                      |
|              |         | Agreement Amount: 190.122                                                                                |                |             | Duty Check post 04 No.                         |         |                 |                     | Finishing in progress                    |                  |                     |                  | 2017-18                                 | 20.000                                | 20.000                               | 8.482         | 42%                        |
|              |         | DOS: 18.03.2018                                                                                          |                |             | Animal enclosures wall 09 No.                  |         |                 |                     | completed                                |                  |                     |                  | 2018-19                                 | 17.660                                | 17.660                               | 17.366        | 98%                        |
|              |         | DOC: 17.09.19 extended upto 31-12-2022                                                                   |                |             | Office Complex                                 |         |                 |                     | completed                                |                  |                     |                  | 2019-20                                 | 5.000                                 | 29.586                               | 29.586        | 100%                       |
|              |         |                                                                                                          |                |             | ADWNO residence (BPS 16-17) 1 No 1650 Sft      |         |                 |                     | completed                                |                  |                     |                  | 2020-21                                 | 30.000                                | 30.000                               | 30.000        | 100%                       |
|              |         | Approval: 12.12.2017                                                                                     |                |             | Supervisor residence (BPS-11-14) 1 No 1360 Sft |         |                 |                     | completed                                |                  |                     |                  | 2021-22                                 | 99.727                                | 99.727                               | 99.727        | 100%                       |
|              |         | Revised Approval 265.814 M (197.122 M+68.69 M)                                                           |                |             | Residence (BPS-1-10) 990 Sft 2 Nos.            |         |                 |                     | completed                                |                  |                     |                  | 2022-23                                 | 31.823                                | 31.823                               | 31.733        | 100%                       |
|              |         | 2nd Revised 223.843 M dated 22-09-2022                                                                   |                |             | Office of DDW 3150 Sft.                        |         |                 |                     | main building completed B/Wall completed |                  |                     |                  | 2023-24 07-2023 to 10/2023              | 25.567                                | 6.392                                | -             | 0%                         |
|              |         | Revised Approval 221.783 (M) dated 13-01-2023                                                            |                |             | Parking                                        |         |                 |                     | completed                                |                  |                     |                  | 2023-24 11/2023 to 02/2024              | 21.112                                | -                                    | -             | 0%                         |
|              |         | TS Date: 23.01.2018                                                                                      |                |             | Pheasantry 870 Sft.                            |         |                 |                     | completed                                |                  |                     |                  | Total                                   |                                       | 235.188                              | 216.894       | 92%                        |
|              |         | 1st Release:                                                                                             |                |             | Feed preparation chamber.                      |         |                 |                     | completed                                |                  |                     |                  |                                         |                                       |                                      |               |                            |
|              |         |                                                                                                          |                |             | Tuck shop                                      |         |                 |                     | completed                                |                  |                     |                  |                                         |                                       |                                      |               |                            |
|              |         |                                                                                                          |                |             | Public toilets 2 sets 750 sft each             |         |                 |                     | completed                                |                  |                     |                  |                                         |                                       |                                      |               |                            |
|              |         |                                                                                                          |                |             | Food court 2102 Sft.                           |         |                 |                     | completed                                |                  |                     |                  |                                         |                                       |                                      |               |                            |
|              |         |                                                                                                          |                |             | Bird aviary                                    |         |                 |                     | Fixing of chain links in progress        |                  |                     |                  |                                         |                                       |                                      |               |                            |
|              |         |                                                                                                          |                |             | Main gate and ticketing both                   |         |                 |                     | Finishing in progress                    |                  |                     |                  |                                         |                                       |                                      |               |                            |
|              |         |                                                                                                          |                |             | Monkey ape section                             |         |                 |                     | Fixing of chain links in progress        |                  |                     |                  |                                         |                                       |                                      |               |                            |
|              |         |                                                                                                          |                |             | Vet clinic                                     |         |                 |                     | completed                                |                  |                     |                  |                                         |                                       |                                      |               |                            |
|              |         |                                                                                                          |                |             | Construcdion of path ways                      |         |                 |                     | laying of tuff paver in progress         |                  |                     |                  |                                         |                                       |                                      |               |                            |
|              |         |                                                                                                          |                |             | Development of land                            |         |                 |                     | completed                                |                  |                     |                  |                                         |                                       |                                      |               |                            |
|              |         |                                                                                                          |                |             | Round bird cage                                |         |                 |                     | Fram work completed                      |                  |                     |                  |                                         |                                       |                                      |               |                            |
| REMARKS      |         | 3rd revised R/C sent to Client Department vide CE No. 1053/D dated 20-07-2023 Rs.237.320 (M). AA awaited |                |             |                                                |         |                 |                     |                                          |                  |                     |                  |                                         |                                       |                                      |               |                            |
| TOTAL        |         |                                                                                                          |                |             | 221.783                                        | 278.815 | 190.122         | 216.894             | 21.112                                   | 0.000            | 0.000               | 0%               | 216.894                                 | 98%                                   | 103%                                 |               |                            |

Annex-B

From

The Chief Engineer,  
Punjab Buildings Department,  
(North Zone), Lahore.

|                      |
|----------------------|
| Building Circle Sgd. |
| Diary No. 421/6      |
| Dated 13-05-2020     |
| Case No. 29/30-62    |

To

The Superintending Engineer,  
Buildings Circle,  
Sargodha.

Memo No.

547/W

Dated: 7/05/2020

Subject

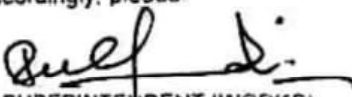
EXTENSION IN TIME LIMIT FOR THE WORK  
ESTABLISHMENT OF ZOO AT SARGODHA.

Ref -

Your letter No 29/30-G/870/G dated 25.04.2020

I am directed to inform you that the competent authority has approved the extension in time limit w.e.f. 18.09.2019 to 30.06.2021 in favour of M/s Muhammad Mumtaz Haq Nawaz, Government contractor for the above subjected work as requested / recommended by you vide letter under reference.

2 Further action may be taken accordingly, please.

  
SUPERINTENDENT (WORKS)  
for Chief Engineer,  
Punjab Buildings Department,  
North Zone, Lahore

C.C.

Executive Engineer, Buildings Division, Sargodha

*Copy sent for info  
information may be  
Spd  
HAG 13/5/20*

Annex-B



Office of the

# CHIEF ENGINEER

Punjab Buildings Department, North Zone, Lahore

Ph: 042-99230865, Fax: 042-99230857, Email: cebnzrwp@gmail.com

|     |          |
|-----|----------|
| FR  | To       |
| HAE |          |
| HAE | 31/07/21 |
| HAE |          |
| CHI |          |
| STC |          |
| SE  |          |

The Superintending Engineer,  
Buildings Circle,  
Sargodha.

|                      |
|----------------------|
| Building Circle Sgd. |
| Diary No. 4842       |
| Dated 3-8-2021       |
| Case No. 29/2021     |

Memo No. 1401 /D&M

Dated: 30/07/2021

Subject:-

**EXTENSION IN TIME LIMIT FOR THE WORK "ESTABLISHMENT OF ZOO AT SARGODHA DISTRICT SARGODHA"**

Ref:-

Your letter No.803/G dated 15.06.2021

I am directed to inform you that the competent authority has approved the extension in time limit w.e.f. 01.07.2021 to 30.08.2022 in favour of M/s Muhammad Mumtaz Haq Nawaz, Government contractor for the above subjected work as requested / recommended by you vide letter under reference.

3. It is requested that further action may be taken accordingly.

*[Signature]*  
30/07/21  
**SUPERINTENDENT**  
(Development & Monitoring)  
for Chief Engineer,  
Punjab Buildings Department,  
North Zone, Lahore.

C.C.

Executive Engineer, Buildings Division, Sargodha.

(P.T.O.)

## Annex-B

As recommended by you vide your memo under reference, extension in time limit w.e.f. 01.07.2022 to 31.12.2022 in favour of M/s Muhammad Mumtaz Haq Nawaz, Govt. Contractor for the work cited as subject is hereby granted.

**SUPERINTENDENT (WORKS)**  
for Chief Engineer,  
Punjab Buildings Department,  
North Zone, Lahore

Copy is forwarded for information and necessary action to the Executive Engineer, Buildings Division, Sargodha.

Engineer, Buildings Division, Sargodha

Encl No 28/30-6-1576/6 dated 26-09-1922

A Copy is forwarded to the Executive  
Engine Building Division, Sargodha for information  
and necessary action as desired hereon.

2

Superintendent  
BUILDING CIRCLE  
SARGODHA

29/9/22



OFFICE OF THE  
CHIEF ENGINEER  
PUNJAB BUILDINGS DEPARTMENT, NORTH ZONE,  
LAHORE  
Ph: 042-99210865, Fax: 042-99210857, Email: ccbnzrop@gmail.com

Annex-B

29/30-67

To

The Superintending Engineer,  
Buildings Circle  
Sargodha

Memo No.

1109/20

Dated: 3.08.2023

Subject:

**EXTENSION IN TIME LIMIT FOR THE WORK:**  
**"ESTABLISHMENT OF ZOO AT SARGODHA DISTRICT**  
**SARGODHA,**

Ref:-

Your letter No.954/G dated 19.07.2023

I am directed to inform you that the competent authority has approved the extension in time limit w.e.f. 01.01.2023 to 31.12.2023 in favour of M/s Muhammad Mumtaz Haq Nawaz Government Contractor for the above subjected work as requested / recommended by you vide letters under reference.

2. Further action may be taken accordingly, please.

SUPERINTENDENT (WORKS)  
For Chief Engineer,  
Punjab Buildings Department,  
North Zone, Lahore.

c.c

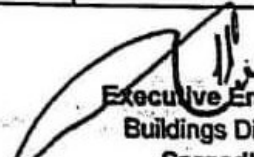
The Executive Engineer, Buildings Division Sargodha.

Annex-C

**BUILDINGS DIVISION SARGODHA**  
**RECONCILIATION OF ALLOTMENT / EXPENDITURE FOR THE WORK ESTABLISHMENT OF ZOO**  
**AT SARGODHA DISTRICT SARGODHA**

| S.No | Name of Scheme                                                       | Year    | Release | Utilization |
|------|----------------------------------------------------------------------|---------|---------|-------------|
| 1    | 2                                                                    | 3       | 4       | 5           |
| 1    | Establishment of Zoo at Sargodha District Sargodha <u>LO17005365</u> | 2017-18 | 20.000  | 8481817     |
|      |                                                                      | 2018-19 | 17.660  | 17361955    |
|      |                                                                      | 2019-20 | 29.586  | 29586408    |
|      |                                                                      | 2020-21 | 30.000  | 29999993    |
|      |                                                                      | 2021-22 | 99.727  | 99607130    |
|      |                                                                      | 2022-23 | 31.823  | 31822995    |
|      |                                                                      | Total   | 228.796 | 216860298   |

  
District Accounts Officer  
SARGODHA

  
Executive Engineer  
Buildings Division  
Sargodha



**RECONCILIATION OF EXPENDITURE STATEMENT UNDER GRANT 22036-DEVELOPMENT,  
9079 (ESTABLISHMENT OF ZOO AT SARGODHA) FOR THE MONTH OF 06/2018  
OFFICE OF THE DEPUTY DIRECTOR WILDLIFE SARGODHA REGION SARGODHA**

50-4322

| S.<br>N<br>O | FUNCTION-CUM-OBJECT                    | SANCTIONED<br>BUDGET | DEPARTMENT<br>EXPENDITURE<br>DURING THE<br>MONTH | PROGRESSIVE | A.G.FIGURE | PROGRESSIVE |
|--------------|----------------------------------------|----------------------|--------------------------------------------------|-------------|------------|-------------|
| 1            | A01101- Pay of Officer                 | 180000               | -                                                | -           | -          | -           |
| 2            | A01151- Pay of Staff                   | 109000               | -                                                | -           | -          | -           |
| 3            | A01202- House Rent                     | 43000                | -                                                | -           | -          | -           |
| 4            | A01203- Convince Allowance             | 52000                | -                                                | -           | -          | -           |
| 5            | A0120-D- Integrated Allowance          | 6000                 | -                                                | -           | -          | -           |
| 6            | A01217- Medical Allowance              | 36000                | -                                                | -           | -          | -           |
| 7            | A0122-M-Adhoc Allowance 10%@2016       | 30000                | -                                                | -           | -          | -           |
| 8            | A0122-Y-Adhoc Allowance 10%@2017       | 30000                | -                                                | -           | -          | -           |
| 9            | A01270-Other Allowance                 | 88000                | -                                                | -           | -          | -           |
| 10           | A03202 Telephone &TC                   | 20000                | 19993 ✓                                          | 19993       | 19993      | 19993       |
| 11           | A03304-Hot & Cold                      | 18000                | 17969 ✓                                          | 17969       | 17969      | 17969       |
| 12           | A03807- POL                            | 100000               |                                                  |             |            |             |
| 13           | A03901-Office Stationery               | 83000                | 82995 ✓                                          | 82995       | 82995      | 82995       |
| 14           | A03907- Publicity & Advertisement      | 80000                | 74489 ✓                                          | 74489       | 74489      | 74489       |
| 15           | A03902- <del>For</del> Printing & Post | 50000                |                                                  |             |            |             |
| 16           | A03970-Other                           | 100000               | 99921 ✓                                          | 99921       | 99921      | 99921       |
| 17           | A09501- Purchase of Vehicle            | 3525000              | -                                                | -           | -          | -           |
| 18           | A09601-Purchase of Machinery For       | 150000               | 49750                                            | 49750       | 49750      | 49750       |
| 19           | A09701- Furniture & Fixture            | 300000               | 299928                                           | 299928      | 299928     | 299928      |
|              | Grand Total                            | 5000000              | 645045                                           | 645045      | 645045     | 645045      |

*[Signature]*  
DISTRICT ACCOUNTS OFFICER  
SARGODHA

*[Signature]*  
Deputy Director Wildlife  
Sargodha Region Sargodha

**RECONCILIATION OF EXPENDITURE STATEMENT UNDER GRANT 22036-DEVELOPMENT,  
9079 (ESTABLISHMENT OF ZOO AT SARGODHA) FOR THE MONTH OF 06/2019  
OFFICE OF THE DEPUTY DIRECTOR WILDLIFE SARGODHA REGION SARGODHA**

50-4322

| S. No | FUNCTION-CUM-OBJECT               | SANCTIONED BUDGET | DEPARTMENT EXPENDITURE DURING THE MONTH | PROGRESSIVE    | A.G.FIGURE   | PROGRESSIVE    |
|-------|-----------------------------------|-------------------|-----------------------------------------|----------------|--------------|----------------|
| 1     | A01101- Pay of Officer            | -                 | -                                       | -              | -            | -              |
| 2     | A01151- Pay of Staff              | -                 | -                                       | -              | -            | -              |
| 3     | A01202- House Rent                | -                 | -                                       | -              | -            | -              |
| 4     | A01203- Convince Allowance        | -                 | -                                       | -              | -            | -              |
| 5     | A0120-D- Integrated Allowance     | -                 | -                                       | -              | -            | -              |
| 6     | A01217- Medical Allowance         | -                 | -                                       | -              | -            | -              |
| 7     | A0122-M-Adhoc Allowance 10%@2016  | -                 | -                                       | -              | -            | -              |
| 8     | A0122-Y-Adhoc Allowance 10%@2017  | -                 | -                                       | -              | -            | -              |
| 9     | A01270-Other Allowance            | -                 | -                                       | -              | -            | -              |
| 10    | A03202 Telephone & TC             | 17000             | -                                       | 16409          | -            | 16409          |
| 11    | A03303-Electricity                | 27000             | 11323                                   | 27000          | 11323        | 27000          |
| 12    | A03304-Hot & Cold                 | 16000             | -                                       | 15958          | -            | 15958          |
| 13    | A03807- POL                       | 146000            | 3527                                    | 146000         | 3527         | 146000         |
| 14    | A03901-Office Stationery          | 77000             | -                                       | 76939          | -            | 76939          |
| 15    | A03902-Printing & Publishing      | 74000             | -                                       | 63591          | -            | 63591          |
| 16    | A03907- Publicity & Advertisement | 74000             | -                                       | 69681          | -            | 69681          |
| 17    | A03970-Other                      | 146000            | 1273                                    | 145990         | 1273         | 145990         |
| 18    | A09501- Purchase of Vehicle       | -                 | -                                       | -              | -            | -              |
| 19    | A09601-Purchase of Machinery      | 2675000           | -                                       | 2172219        | -            | 2172219        |
| 13    | A09701- Furniture & Fixture       | -                 | -                                       | -              | -            | -              |
| 14    | A013101-Machinery & Equipment     | 74000             | -                                       | 5332           | -            | 5332           |
|       | <b>Grand Total</b>                | <b>3326000</b>    | <b>16123</b>                            | <b>2739119</b> | <b>16123</b> | <b>2739119</b> |

It is certified that Department figures of final grant and actual are based on department record actual expenditure of Rs. 16123/- accepted by the Deptt

*[Signature]*  
Deputy Director Wildlife  
Sargodha Region Sargodha

*[Signature]*  
Deputy Director Wildlife  
Sargodha Region Sargodha

*[Signature]*  
District Accounts Officer  
20/07/19 SARGODHA

**REVENUE HEAD**  
(MACHINERY, STORES, TOOLS & EQUIPMENT COMMIDITIES & SERVICE AND ESTABLISHMENT)  
FOR THE MONTH OF 06/2020

| OBJECT SUMMARY                      | ALLOCATION | Released Budget | Previous Expenditure | Present Expenditure | Total Expenditure | Physical Progress |
|-------------------------------------|------------|-----------------|----------------------|---------------------|-------------------|-------------------|
| A01101-B-Pay of Officer             | -          | -               | -                    | -                   | -                 | -                 |
| A01151-B-Pay of Staff               | -          | -               | -                    | -                   | -                 | -                 |
| A01202-House Rent                   | -          | -               | -                    | -                   | -                 | -                 |
| A01203-Convience Allowance          | -          | -               | -                    | -                   | -                 | -                 |
| A0120-D- Interrelated Allowance     | -          | -               | -                    | -                   | -                 | -                 |
| A01217-Medical Allowance            | -          | -               | -                    | -                   | -                 | -                 |
| A0122-M-Adhoce Allowance 10%.2016   | -          | -               | -                    | -                   | -                 | -                 |
| A0122-Y-Adhoc Allowance10%.2017     | -          | -               | -                    | -                   | -                 | -                 |
| A01270-other                        | -          | -               | -                    | -                   | -                 | -                 |
| A03202—Telephone &Tc                | -          | -               | -                    | -                   | -                 | -                 |
| A03303-Electicty                    | -          | -               | -                    | -                   | -                 | -                 |
| A03304-Hot & Cold                   | -          | -               | -                    | -                   | -                 | -                 |
| A03807-POL.                         | -          | -               | -                    | -                   | -                 | -                 |
| A03901-Office Stationery            | -          | -               | -                    | -                   | -                 | -                 |
| A03902- Printing and publishing     | -          | -               | -                    | -                   | -                 | -                 |
| A03907- Publicity and Advertisement | -          | -               | -                    | -                   | -                 | -                 |
| A3970-Other                         | -          | -               | -                    | -                   | -                 | -                 |
| A09501-Purchase of Vehicle          | -          | -               | -                    | -                   | -                 | -                 |
| A09601-Purchase of Machinery        | -          | -               | -                    | -                   | -                 | -                 |
| A09701-Furniture & Fixture          | -          | -               | -                    | -                   | -                 | -                 |
| A13101- Machinery & Equipment       | -          | -               | -                    | -                   | -                 | -                 |
| <b>G. Total</b>                     | -          | -               | -                    | -                   | -                 | -                 |

DEPUTY DIRECTOR WILDLIFE  
SARGODHA REGION SARGODHA



**RECONCILIATION OF EXPENDITURE STATEMENT UNDER GRANT PC-22036-DEVELOPMENT LQ4242  
FOR THE MONTH OF JUNE 2021  
OFFICE OF THE DEPUTY DIRECTOR WILDLIFE SARGODHA REGION, SARGODHA COST  
CENTER SO-4322**

| Sr.No | OBJECT SUMMARY                      | SANCTIONED BUDGET | Previous Expenditure | Expenditure During the Month | Total Expenditure |
|-------|-------------------------------------|-------------------|----------------------|------------------------------|-------------------|
| 1.    | A01101-B-Pay of Officer             | 1018000           | -                    | -                            | -                 |
| 2.    | A01106-B-Pay of Officer             | -                 | -                    | 224346                       | 224346            |
| 3.    | A01151-B-Pay of Staff               | 6286000           | -                    | 778170                       | 778170            |
| 4.    | A01156-B-Pay of contract Staff      | -                 | -                    | 200880                       | 200880            |
| 5.    | A01202-House Rent                   | 1042000           | -                    | 199914                       | 199914            |
| 6.    | A01203-Convience Allowance          | 1374000           | -                    | 224949                       | 224949            |
| 7.    | A01207-Washing Allowance            | 0                 | -                    | 22761                        | 22761             |
| 8.    | A0120-D- Interrelated Allowance     | 120000            | -                    | 14400                        | 14400             |
| 9.    | A01217-Medical Allowance            | 1030000           | -                    | 163651                       | 163651            |
| 10.   | A0122-M-Adhoc Allowance 10%.2016    | 721000            | -                    | 100263                       | 100263            |
| 11.   | A0122-Y-Adhoc Allowance 10%.2017    | 721000            | -                    | 120412                       | 120412            |
| 12.   | A0123-G-Adhoc Allowance 10%.2018    | 0                 | -                    | 120412                       | 120412            |
| 13.   | A0123-P-Adhoc Allowance 10%.2019    | 0                 | -                    | 109345                       | 109345            |
| 14.   | A01270-other                        | 2163000           | -                    | 358526                       | 358526            |
| 15.   | A03202—Telephone &Tc                | -                 | -                    | -                            | -                 |
| 16.   | A03303-Electicty                    | -                 | -                    | -                            | -                 |
| 17.   | A03304-Hot & Cold                   | -                 | -                    | -                            | -                 |
| 18.   | A03807-POL.                         | -                 | -                    | -                            | -                 |
| 19.   | A03901-Office Stationery            | -                 | -                    | -                            | -                 |
| 20.   | A03902- Printing and publishing     | -                 | -                    | -                            | -                 |
| 21.   | A03907- Publicity and Advertisement | -                 | -                    | -                            | -                 |
| 22.   | A3970-Other                         | -                 | -                    | -                            | -                 |
| 23.   | A09501-Purchase of Vehicle          | -                 | -                    | -                            | -                 |
| 24.   | A09601-Purchase of Machinery        | -                 | -                    | -                            | -                 |
| 25.   | A09701-Furniture & Fixture          | -                 | -                    | -                            | -                 |
| 26.   | A13101- Machinery & Equipment       | -                 | -                    | -                            | -                 |
|       | <b>G. Total</b>                     | <b>14475000</b>   | <b>-</b>             | <b>2638029</b>               | <b>2638029</b>    |

It is certified that departmental figures of final grant and actual are based on department record actual expenditure of RS. 2638029 / accepted by the Department.

DEPUTY DIRECTOR WILDLIFE  
SARGODHA REGION SARGODHA

District Accounts Officer  
SARGODHA

**RECONCILIATION OF EXPENDITURE STATEMENT UNDER GRANT PC-22036-DEVELOPMENT LQ4242  
FOR THE MONTH OF JUNE 2022  
OFFICE OF THE DEPUTY DIRECTOR WILDLIFE SARGODHA REGION, SARGODHA COST  
CENTER SO-4322**

| Sr. # | OBJECT SUMMARY                                        | sanctioned budget | Previous Expenditure | Present Expenditure | Total Expenditure |
|-------|-------------------------------------------------------|-------------------|----------------------|---------------------|-------------------|
| 1     | A01101-B-Pay of Officer                               | 999000            | -                    | 81217               | 81217             |
| 2     | A01151-B- Pay of Staff                                | 7261000           | 5405151              | 651291              | 6056442           |
| 3     | A01202- House Rent Allowance                          | 1782000           | 869067               | 110494              | 979561            |
| 4     | A01203- Conveyance Allowance                          | 1551000           | 999085               | 141513              | 1140598           |
| 5     | A01207- Washing Allowance                             | 33000             | 2400                 | 1620                | 4020              |
| 6     | A0120- D- Integrated Allowance                        | 135000            | 118800               | 63000               | 181800            |
| 7     | A01216- Qualification-Allowance                       | 60000             | 20000                | 62500               | 82500             |
| 8     | A01217- Medical Allowance                             | 1129000           | 774920               | 99782               | 874702            |
| 9     | A0122- M- Adhoc relief Allowance 10% -2016            | 682000            | 436882               | 60161               | 497043            |
| 10    | A0122-Y- Adhoc relief Allowance 10% -2017             | 866000            | 530267               | 73251               | 603518            |
| 11    | A0123-G Adhoc relief Allowance 10% -2018              | 866000            | 530267               | 73251               | 603518            |
| 12    | A0123-P Adhoc relief Allowance 10% -2019              | 818000            | 517313               | 73251               | 590564            |
| 13    | A01270 30% Social Security Benefit in lieu of pension | 2566000           | 1550497              | 215581              | 1766078           |
| 14    | A0124-F Adhoc relief Allowance 10% -2021              | -                 | 506511               | 73251               | 579762            |
| 15    | A0124-H Special Allowance 2021 25%                    | -                 | 1334443              | 179676              | 1514119           |
|       | <b>Sub. Total Pay and Allowances</b>                  | <b>18748000</b>   | <b>13595603</b>      | <b>1959839</b>      | <b>15555442</b>   |
| 16    | AO 3202 T&T                                           | 0                 | 0                    | 0                   | 0                 |
| 17    | AO 3303 electricity                                   | 0                 | 0                    | 0                   | 0                 |
| 18    | AO3304 Hot and Cold                                   | 32000             | 31590                | 0                   | 31590             |
| 19    | AO 3807 POL                                           | 300000            | 168782               | 131132              | 299914            |
| 20    | AO 3901 Stationary                                    | 100000            | 99614                | 0                   | 99614             |
| 21    | AO 3902 Printing and Publishing                       | 0                 | 0                    | 0                   | 0                 |
| 22    | AO 3906                                               | 0                 | 0                    | 0                   | 0                 |
| 23    | AO 3907 Publicity and Advertisement                   | 120000            | 105372               | 0                   | 105372            |
| 24    | AO 3942 Feed                                          | 150000            | 0                    | 150000              | 150000            |
| 25    | AO 3950                                               | 0                 | 0                    | 0                   | 0                 |
| 26    | AO 3970 Others                                        | 200000            | 0                    | 199360              | 199360            |
| 27    | AO 9501 Purchase of Vehicles                          | 376000            | 364000               | 0                   | 364000            |
| 28    | AO 9601 Purchase of Machinery                         | 19996000          | 17499228             | 1918300             | 19417528          |
| 29    | AO 9701 Purchase of furniture                         | 400000            | 399647               | 0                   | 399647            |
| 30    | AO 9801                                               | 6000000           | 0                    | 5995000             | 5995000           |
| 31    | A 13101 Transport                                     | 300000            | 0                    | 0                   | 0                 |
|       | <b>Total Contingency</b>                              | <b>27974000</b>   | <b>18668233</b>      | <b>8393792</b>      | <b>27062025</b>   |
|       | <b>G.TOTAL</b>                                        | <b>46722000</b>   | <b>32263836</b>      | <b>10353631</b>     | <b>42617467</b>   |

It is certified that departmental figures of final grant and actual are based on department record actual expenditure of RS. 10353631 /- accepted by the Department.

**DEPUTY DIRECTOR WILDLIFE  
SARGODHA REGION SARGODHA**

*District Accounts Officer  
SARGODHA*

**RECONCILIATION OF EXPENDITURE STATEMENT UNDER GRANT PC-22036 -**  
**DEVELOPMENT LO4242 FOR THE JUNE 2023**  
**OFFICE OF THE DEPUTY DIRECTOR WILDLIFE SARGODHA REGION SARGODHA**  
**COST CENTER SO-4322**

| OBJECT SUMMARY                                        | sanctioned budget | Previous Expenditure | Present Expenditure | Total Expenditure |
|-------------------------------------------------------|-------------------|----------------------|---------------------|-------------------|
| A01101-B-Pay of Officer                               | 1136000           | 0                    | 0                   | 0                 |
| A01151-B- Pay of Staff                                | 8570000           | 8464800              | 770700              | 9235500           |
| A01202-House Rent Allowance                           | 1176000           | 796578               | 71168               | 867746            |
| A01203-Conveyance Allowance                           | 1550000           | 1058274              | 94584               | 1152858           |
| A01207-Washing Allowance                              | 20000             | 6150                 | 150                 | 6300              |
| A0120- D-Integrated Allowance                         | 54000             | 147600               | 12600               | 160200            |
| A01216-Qualification-Allowance                        | 60000             | 0                    | 0                   | 0                 |
| A01217-Medical Allowance                              | 1124000           | 823500               | 73500               | 897000            |
| A0122- M-Adhocrelief Allowance 10% -2016              | 673000            | 0                    | 0                   | 0                 |
| A0122-Y-Adhocrelief Allowance 10% -2017               | 971000            | 0                    | 0                   | 0                 |
| A0123-G Adhoc relief Allowance 10% -2018              | 971000            | 0                    | 0                   | 0                 |
| A0123-P Adhoc relief Allowance 10% -2019              | 914000            | 1441                 | 0                   | 1441              |
| A01270 30% Social Security Benefit in lieu of pension | 2441000           | 2424168              | 216438              | 2640606           |
| A0124-F Adhocrelief Allowance 10% -2021               | 971000            | 0                    | 0                   | 0                 |
| A0124-H Special Allowance 25% 2021                    | 2009000           | 1359847              | 121547              | 1481394           |
| A0124-T Special Allowance 15% 2022                    | 0                 | 1129353              | 72928               | 1204116           |
| A0124-RAdhoc relief Allowance 10% 2022                | 0                 | 833283               | 72928               | 908046            |
| A122N C.A to Disable                                  | 0                 | 77406                | 6000                | 83406             |
| <b>Sub. Total Pay and Allowances</b>                  | <b>22640000</b>   | <b>17122400</b>      | <b>1516213</b>      | <b>18638613</b>   |
| A03202 T&T                                            | 0                 | 0                    | 0                   | 0                 |
| A03303 electricity                                    | 500000            | 0                    | 0                   | 0                 |
| A03304 Hot and Cold                                   | 0                 | 0                    | 0                   | 0                 |
| A03807 POL                                            | 300000            | 299908               | 0                   | 299908            |
| A03901 Stationary                                     | 0                 | 0                    | 0                   | 0                 |
| A03902 Printing and Publishing                        | 0                 | 0                    | 0                   | 0                 |
| A03906                                                | 0                 | 0                    | 0                   | 0                 |
| A03907 Publicity and Advertisement                    | 0                 | 0                    | 0                   | 0                 |



|                               |          |          |         |          |
|-------------------------------|----------|----------|---------|----------|
| A03942 Feed                   | 1200000  | 0        | 0       | 0        |
| A0 3950                       | 100000   | 0        | 0       | 0        |
| A03970 Others                 | 200000   | 0        | 0       | 0        |
| A09501 Purchase of Vehicles   | 0        | 0        | 0       | 0        |
| A09601 Purchase of Machinery  | 0        | 0        | 0       | 0        |
| A0 9701 Purchase of furniture | 0        | 0        | 0       | 0        |
| A09801                        | 0        | 0        | 0       | 0        |
| A 13101 Transport             | 0        | 0        | 0       | 0        |
| Total Contingency             | 2300000  | 299908   | 0       | 299908   |
| G.TOTAL                       | 24940000 | 17422308 | 1516213 | 18938521 |

is certified that department figure of final grant and actual are based on department record  
ual expenditure of Rs. 1516213/- accepted by the department

DEPUTY DIRECTOR WILDLIFE  
SARGODHA REGION SARGODHA

DISTRICT ACCOUNTS OFFICER  
SARGODHA



**OFFICE OF THE EXECUTIVE ENGINEER**  
**BUILDINGS DIVISION SARGODHA**  
Ph: 048-9230372 Email: eebdsargodha@gmail.com



## **TO WHOM IT MAY CONCERN**

It is certified that work **"ESTABLISHMENT OF ZOO**  
**AT SARGODHA"** will be completed on dated 30-06-2024 subject to  
availability of full funds.

  
**Executive Engineer,  
Buildings Division,  
Sargodha**

## PC-I SCHEME “ESTABLISHMENT OF ZOO AT SARGODHA, DISTRICT SARGODHA”

### ANNOTATED REPLY ON DECISIONS OF DDSC MEETING HELD ON 28.11.2023

| Sr. No. | Decisions                                                                                                                                                                                        | Reply / Status                                                                                                                                                                                                                                                                                                                          |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.      | Item-wise comparison of approved and revised scheme be made part of PC-I.                                                                                                                        | Item-wise comparison of approved and revised scheme is given in PC-I Scheme from Page 23 to Page 36.                                                                                                                                                                                                                                    |
| 2.      | Work done and work yet to be done be made part of PC-I.                                                                                                                                          | Detail of work done and work yet to be done is attached with the PC-I Scheme as Annexure-28.                                                                                                                                                                                                                                            |
| 3.      | Annotated reply to the observations conveyed by P&D Board be made part of PC-I.                                                                                                                  | Annotated reply to the observations conveyed by P&D Board is attached with the PC-I Scheme as Annexure-29.                                                                                                                                                                                                                              |
| 4.      | Approval of Rs.14.797m of price variation included in the scheme is subject to clearance of observations of Technical Section of P&D Board.                                                      | Technical Section of P&D Board has reduced the price variation from Rs.54.423m to Rs.51.423m vide letter No.5(128)AC(LS)/P&D/2022-23, dated 30.11.2023. In this way, the corrected amount of revised estimates came to Rs.234.169m instead of Rs.237.320m (copy of P&D Board's letter is attached with the PC-I Scheme as Annexure-23). |
| 5.      | Final responsibility of rates, quality & quantity should rest with the authority competent to accord technical sanction and executing agency should make payment to the firm / concerned agency. | Related to Buildings Department. Minutes / decisions of the DDSC meeting have been conveyed to all concerned vide this office endorsement No.3373-74/DG.W&P/PL:2(65)/2024, dated 12.01.2024.                                                                                                                                            |
| 6.      | The officer responsible as per Delegation of Financial Powers Rules should grant technical sanction as a whole without bifurcating.                                                              | Related to Buildings Department. Minutes / decisions of the DDSC meeting have been conveyed to all concerned vide this office endorsement No.3373-74/DG.W&P/PL:2(65)/2024, dated 12.01.2024.                                                                                                                                            |
| 7.      | Complete the scheme within its original scope.                                                                                                                                                   | Minutes / decisions of the DDSC meeting have been conveyed to all concerned vide this office endorsement No.3373-74/DG.W&P/PL:2(65)/2024, dated 12.01.2024 for compliance.                                                                                                                                                              |
| 8.      | Contingency should be within 2%.                                                                                                                                                                 | Contingency is already 2% which is included in estimates of every component of civil works separately and mentioned in PC-I scheme from Page No.                                                                                                                                                                                        |

**OFFICE OF THE DIRECTOR GENERAL, WILDLIFE & PARKS, PUNJAB  
2-SANDA ROAD, LAHORE**

Phone: 042-99212367, 99212384

Fax: 042-99212371

Email: [dgwildlife@gmail.com](mailto:dgwildlife@gmail.com)

**TO WHOM IT MAY CONCERN**

It is certified that all observations of Planning & Development Board and decisions of Departmental Developmental Sub-Committee (DDSC) meeting held on 28.11.2023 under the chairmanship of Secretary, Government of the Punjab, Forest, Wildlife & Fisheries Department pertaining to the PC-I scheme "**Establishment of Zoo at Sargodha, District Sargodha**" have been rectified and compliance made respectively in the 3<sup>rd</sup> revised PC-I scheme.

*(Handwritten Signature)*  
**(HANIF UR REHMAN)** 24.1.2024  
PLANNING OFFICER  
HEAD OFFICE, LAHORE