

PROFORMA FOR WAPDA WEBSITE

Name of the Project

(Right Bank Outfall Drain Project (RBOD-I))

1. Location:

Project area lies within Larkana, Kamber & Dadu districts of Sindh. (Location Map attached).

2. Scope of Work:

To provide outfall facilities to the existing and proposed drainage project, to improve environmental conditions in Manchar Lake and Hamal Lake. Rehabilitation of existing Drainage system. This would increase agriculture production in an area of 542500 Acres. The works includes:

- i. RBOD Indus Link.
- ii. Rato Dero Pumping Station (Balance work).
- iii. RBOD Extension upto MKZP.
- iv. Remodeling of MNVD.
- v. Improvement of environmental condition and Water quality in Manchar and Hamal Lakes.

3. Objectives/Benefits:

- The primary objectives of the works included in LIRB Project Stage-I Priority Works is to provide much needed outfall facilities for the existing and proposed drainage projects, rehabilitation of existing drainage projects on Indus Right Bank in Northern Sindh.
- The priority works would increase crop production through increase in cropping intensity and yields and also decrease agricultural risks on 842,500 acres commanded by the Rice Canal, North West Canal and Dadu Canal.
- Utilization of non-saline effluents to recharge lakes or feed irrigation system and segregate saline effluent for diversion into sea through RBOD-II.
- Facilitate absorption of hill torrents.

4. Date of commencement: July 1994.

5. Date of completion: 30-06-1998
(As per PC-1)
Re-scheduled date of completion is 31-12-2008.
Revised 31-12-2010

6. Project Cost:

PC-1 (Original)	Rs.4395.00 Million.
PC-1 (Revised)	Rs.14707.143 Million.
(Approved by ECNEC on 30-11-2006).	
2nd revised PC-I	Rs.17498.791 M (in process)

7. Salient Features:

a). **Gross Command Area:** 517,310 Acres.

b). Components:

i). RBOD-I (MNVD) Extension to MKZP. Contract No.R1(A).	Length = 39.36 KM Capacity = 2322 Cusec. Contract Cost Rs.609.547 M Revised (592.157) M Progress =85.60%
ii). Widening of IL-2 & IL-3 for 3500 Cusec Contract No.R1(B).	Length = 6.12 KM Capacity = 3500 Cusec. Contract Cost Rs.72.59 M Progress = 87.03%
iii). Balance work of IL-1 including its widening Contract No.R1(E).	Length = 18.767 KM Capacity = 3500 Cusec. Contract Cost Rs.152 M Progress =76.36%
iv). Remodeling of MNVD from RD 220+000 to 342+000. Contract No.R-III(a/1).	Length = 35.2 KM Capacity = 3500 Cusec. Contract Cost Rs.525 M Progress = 96.74%
v). Remodeling of MNVD from RD110+000 to 220+000. Contract No.R-III(a/2).	Length = 35.2 KM Capacity = 3500 Cusec. Contract Cost Rs.315 M Progress = 98%
vi).Remodeling of MNVD from RD 000+000 to 110+000. Contract No.R-III(a/3).	Length = 39.04 KM Capacity = 3500 Cusec. Contract Cost Rs.367.569 M Progress = 63%

8. Present Status / Progress:
(06 No. site pictures attached).

R1(A)-----> Work suspended. Contractor has issued notice under clause 69.1 for termination of contract due to non-payment of IPC and also matter is pending in court.

R1(B)-----> Work suspended due to internal problem of Contractor.

R1(E)-----> EOT approved upto 31-12-2010. Work start on 19-06-2010. 02 Nos. Excavator and 02 Nos. Dozer.

R-III(a/1)-----> Excavation for balance work as pointed out in punch list is in progress. Substantial completion certificate is in process.

R-III(a/2)-----> Work of joint filler completed as per punch list stone pitching on Inlet structure @ RD 174+020 complete and is in progress on VRB @ RD 172+970. Substantial completion certificate is in process.

R-III(a/3)-----> Work suspended. Contractor has issued notice under clause 69.1 for termination of contract due to non-payment of IPC's and also matter is pending in court.

9. Incharge of the Project: Mr.Riaz Ahmed Mughal,
Project Director,
RBOD-I Project WAPDA,
Sukkur.

Updated as on 30-06-2010