

**ANNUAL ACTIVITY REPORT OF MARKONA CANAL DIVISION, MARKONA
UNDER CHIEF CONSTRUCTION ENGINEER, ANANDAPUR BARRAGE
PROJECT FOR THE YEAR 2016-17**

Markona Canal Division was created vide DoWR Notification No-9675/WR Dtd 26.04.2016 with headquarters at Markona of Balasore District under the administrative control of Chief Construction Engineer, Anandapur Barrage Project, Salapada for construction of Salandi Left Main Canal from RD 30.547 KM to RD 45.570 KM including Distributaries, Minors & Sub-Minors. Presently, the primary activities include land acquisition, field survey & investigation works for construction of Salandi Left Main Canal from RD 30.547 KM to RD 45.570 KM including Distributaries, Minors & Sub-Minors. These works cover collection of hydraulic particulars and conducting geo-technical investigation work for determination of different soil parameters and calculation of SBC for design of structures like CDs & VRBs.

Name of Main Canal- Salandi Left Main Canal from RD 30.547 KM to RD 45.270 KM

Nos. of Distributaries- 6 Nos. for a length of 41.20 KM

Nos. of Minors & Sub-Minors -21 Nos. for a length of 89.33 KM

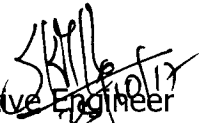
Sanction Post for this Division- Executive Engineer-1 No, AEE- 3 Nos., AE(Est)-1 No, AE-4 Nos., JE-6 Nos., Tracer -1 No, Clerk- 7, Peon-10 Nos., NWM-1 No.

Works Taken up during 2016-17

- 1) Survey & Investigation of Salandi Left Main Canal from RD 30.547 KM to RD 45.270 KM vide Agt No- 1 P1 for an amount of Rs 2.82 Lakhs.
- 2) Collection of hydraulic particulars & conducting Geo-technical investigation work for design of structures of 20 Nos CDs, 10 Nos VRBs vide Agt No- 2 P1 for an amount of Rs 6.58 Lakhs.
- 3) Processing of Land Acquisition for Distributaries, Minors & Sub-Minors of Salandi Left Main Canal from RD 30.547 KM to RD 45.27 KM vide Agt No- 01 F2 of 2016-17 for an amount of Rs 28.82 Lakhs.

Works Achievement during 2016-17

- 1) Completion of Survey & Investigation of Salandi Left Main Canal from RD 30.547 KM to RD 45.270 KM for preparation of LS & DS, design of 30 Nos. of structures & estimation i.e. cross section of Main Canal.
- 2) Completion of Collection of hydraulic particulars & conducting Geo-technical investigation work for determination of different soil parameters and calculation of safe bearing capacity for design of structures of 20 Nos CDs 10 Nos. VRBs of Salandi Left Main Canal from RD 30.547 KM to RD 45.270 KM.
- 3) Completion of Processing of Land Acquisition for Salandi Left Main Canal from RD 30.547 KM to RD 45.27 KM of 19 Nos. of villages for an area of 314.00 Ac.


Executive Engineer
Markona Canal Division,
Markona