

OFFICE OF THE EXECUTIVE ENGINEER

TEL IRRIGATION DIVISION, SONEPUR

E-mail: eetelirrdivn@gmail.com

EMABNKMENT HEALTH STATUS

Sl No.	Name of the Embankment	Category of the embankment				Length in Km	Name of the Basin	Name of the River	District	Reach	Status of the Embankment (Reach Wise)					Brief description about deficiency in parameters
		C.E	O.A.E	T.R.E	S.E						TBL "m"	Side Slope	Top width (m)	Revetment packing 'm' with location	Spurs in Nos with location	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	FPE on Suktel right at Rugudipali to Kadalipali RD 00m to RD 2353 m	-	O.A.E	-	-	2.353	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	The emabnkments are discontinuous, gap closing is required. Further Strengthening & Improvement required
2	FPE on Suktel right at Kadalipali to Pua RD 00m to RD426m & 1410m to 1530m	-	O.A.E	-	-	0.546	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
3	FPE on Suktel right at Pua RD00m to RD 1350m	-	O.A.E	-	-	1.35	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
4	FPE on Suktel right at Ghatakaintara RD 00m U/S to RD 1650m U/S	-	O.A.E	-	-	1.065	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
5	FPE on Suktel right at Rambhasindol RD 00m to RD 516m	-	O.A.E	-	-	0.516	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-

6	FPE on Suktel left at Malisiriguda RD 00m to RD 940m	-	O.A.E	-	-	0.940	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
7	FPE on Suktel left at Mahulkhunta RD 00m to RD 373m & RD 00m to RD 597m U/S	-	O.A.E	-	-	0.970	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
8	FPE on Ong left at Digsira RD 00m to RD 1420m	-	O.A.E	-	-	1.420	Mahanadi	Ong	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
9	FPE on Tel left at Gaterkela to Haldipali RD 00m to RD 630m, 955m to 1463m, 1550m to 3373m, 3430m to 3730m & 3885m to 4165m.	-	O.A.E	-	-	3.541	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
10	FPE on Tel left at Haldipali	-	O.A.E	-	-	1.59	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
11	FPE on Tel left at Dahaja	-	O.A.E	-	-	0.595	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
12	FPE on Tel left at Lakarma	-	O.A.E	-	-	0.962	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
13	FPE on Tel left at Kharajura	-	O.A.E	-	-	1.100	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
14	FPE on Tel left at Baidyanath Meher Pada	-	O.A.E	-	-	0.450	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
15	FPE on Tel left at Baidyanath Harijan Pada to Samiakan	-	O.A.E	-	-	2.106	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
16	FPE on Tel left at Brahmani	-	O.A.E	-	-	0.150	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
17	FPE on Tel left at Sonepur Town (Ringroad) 15m U/S to 1015m U/S & 00m to 1700m	-	O.A.E	-	-	2.700	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
18	FPE on Nibrutijore right at Tarbha bridge to Jhartarbha RD 00m to RD 188m	-	O.A.E	-	-	0.188	Mahanadi	Nibrutijore	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-

19	FPE on Nibrutijore right at Tarbha to Antarada RD 00m to 775m U/S	-	O.A.E	-	-	0.775	Mahanadi	Nibrutijore	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
20	FPE on Nibrutijore right at Tarbha Ringroad RD 00m to RD 652m	-	O.A.E	-	-	0.675	Mahanadi	Nibrutijore	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
21	FPE on Mahanadi right at Binka U/S 60m to 835 m, 2537 m to 3847 m	-	O.A.E	-	-	2.085	Mahanadi	Mahanadi	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
22	FPE on Mahanadi right at Rohila RD 00m to RD 450 m	-	O.A.E	-	-	0.450	Mahanadi	Mahanadi	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
23	FPE on Mahanadi right at Sonepur (Ringroad) RD 1700m to 2385m, RD 3488m to 5118m	-	O.A.E	-	-	2.315	Mahanadi	Mahanadi	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
24	FPE on Mahanadi left at Nuagarh RD 00m to 720m, 1175m to 1448m	-	O.A.E	-	-	0.978	Mahanadi	Mahanadi	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
25	FPE on Mahanadi left at Kumarsingha RD 00m to RD 473m	-	O.A.E	-	-	0.473	Mahanadi	Mahanadi	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
26	Construction of FPE on suktel right from Rambhasindol to Dilkhuspur from RD 00M TO RD 325M	-	O.A.E	-	-	0.351	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
27	Construction of FPE ON river Mahanadi left at Deuli from RD 00m to RD 285M.	-	O.A.E	-	-	0.285	Mahanadi	Mahanadi	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
28	Const of FPE on Suktel right at Rambhasindol including restoration existing embankment	-	O.A.E	-	-	0.800	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	Newly ongoing works

29	Construction of Flood Protection Embankment on Suktel river right at Pua	-	O.A.E	-	-	0.350	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
30	Construction of Flood Protection Embankment on Tel river left at Gaterkela to Haldipali	-	O.A.E	-	-	0.330	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
31	Construction of Flood Protection Embankment on Tel river left at Maraduguccha	-	O.A.E	-	-	0.310	Mahanadi	Tel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
32	Completeion of FPE on left at Deuli (Nuagarh) including restoration existing embankment	-	O.A.E	-	-	0.285	Mahanadi	Mahanadi	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
33	Const of FPE on Suktel left at Mahulkhunta including restoration existing embankment	-	O.A.E	-	-	0.400	Mahanadi	Suktel	Sonepur	-	-	1.5:1	3.6	-	NIL	-do-
TOTAL LENGTH						33.404										

B. B. B.
30/4/18
AE

K. K. K.
30/4/18
AEE

J. J. J.
30/4/18
AEE

D. M. D.
30/4/18
AE

G. G. G.
Executive Engineer
Tel Irrigation Division
Sonepur

P. P. P.
Superintending Engineer
Balangir Irrigation Circle
Balangir

B. B. B.
Collector & District Magistrate
Subarnapur District
COLLECTOR
Subarnapur