

DHAKA-NARAYANGONJ-DEMRA IRRIGATION PROJECT DND PUMP STATION :

01.	Name of the Pumping Stetion	:	DND PUMP STATION
02.	Pump Station Impememtation Period	:	1966 to 1968
03.	Cost of The Project	:	2.33 Crores
04.	Objectives	:	To provide Irrigation and Drainage facilities in the Dhaka-Narayangonj-Demra Project area.
05.	Benifited Area	:	i) Gross : 8340 ha. ii) Irrigable : 1300 ha. iii) Flood Area : 5679 ha.
06.	No. & Type of Pumps	:	4 Nos. Axial Flow Vertical Pumps.
07.	Capacity of the Pump	:	128 Cusec each at 4.90 m design head.
08.	Prime Mover	:	223.8 KW Induction Motor (Each).
09.	Rated Motor Voltage & Current	:	2.3 KV, 76 Amps.
10.	Main Transformer	:	2Nos. 11/2.3 Kv, 2 MVA, DY 11 out door X-fomers.
11.	Maiden Operation on	:	1968
12.	Canal System	:	i. Main Irrigation Canal : 2Nos., 1120 Km. ii. Secondary & Tertiary Irrigation Canals : 44.00 Km i. Main Drainage Canal : 14.10 Km. ii. Secondary & Tertiary Irrigation Canals : 31.30 Km.
13.	Hydraulic Control Structures	:	216 nos.
14.	Period Of Operation	:	38 years.