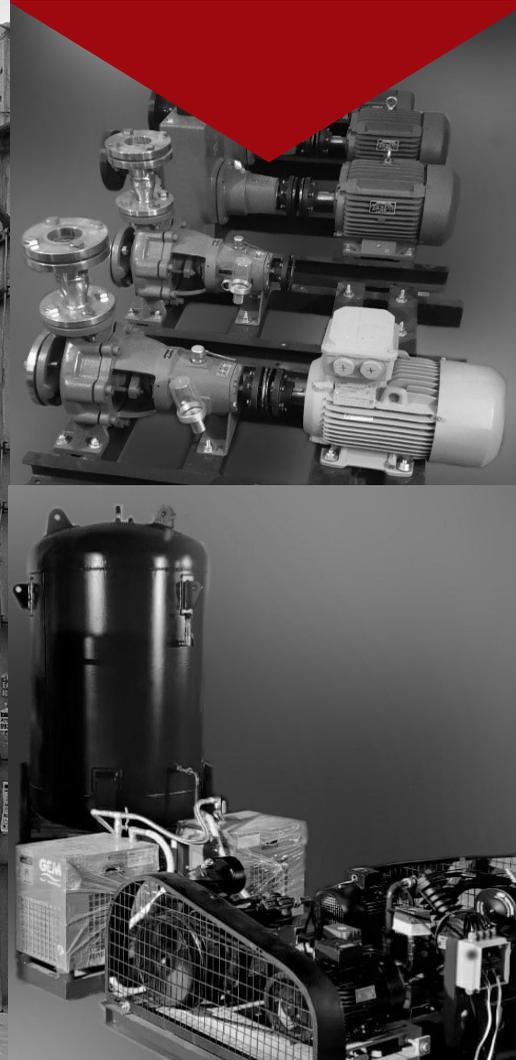


“

A BEST IN CLASS,
INNOVATIVE, PRICE
COMPETITIVE AND HIGH
QUALITY PERFORMING
ENGINEERING
ENTERPRISE.



BUCHIYA
CONTROLS PRIVATE
LIMITED
SERVES NEED OF ALL TYPE OF
INDUSTRIES



SITE WORKS

CONTACT US

PLOT NO. 22, MAA KALKA MARG, GURUKUL
INDUSTRIAL AREA,
SECTOR 38, FARIDABAD

Ph.: +91 9891345001; 8851349219

Mail: info.controls@buchiya.com

Visit us at: www.buchiya.com

SITE WIRKS BY BCPL



Buchiya

... Serves need of all type of industries

**Punatsangchu-II Hydroelectric Project
[6 X 170 MW], Bhutan**

COOLING WATER SYSTEM

6 UNITS



ERECTION, TESTING & COMISSIONING :

- **DUAL CIRCUIT COOLING WATER SYSTEM WITH COMMON HEADERS & STANDBY HEAT EXCHANGERS.**
- **SCOPE INCLUDES COMPLETE MECHANICAL, ELETRICAL & INSTRUMENTATION.**

SITE WIRKS BY BCPL



Buchiya

... Serves need of all type of industries

HIGHLIGHT:

- ❑ SS304 PIPE LINE FABRICATION,
- ❑ INSTALLATION OF VALVES, FLOW METERS, STRAINERS, PUMPS ETC. OF SIZE 25 NB TO 500 NB.



SITE WIRKS BY BCPL



Buchiya

... Serves need of all type of industries



Main Access Tunnel DPT Joint 12/23/2024, 14:33

HIGHLIGHTS:

- ❑ TOTAL WEIGHT OF INSTALLATION APPROX 620 TONS.
- ❑ TOTAL LENGTH OF PIPE LINES APPROX 9 KM.
- ❑ TOTAL NUMBER OF PUMPS INSTALLED - MORE THEN 28 NOS.
- ❑ NUMBER OF FILTERS - 16 NOS.



SITE WIRKS BY BCPL



Buchiya

... Serves need of all type of industries

**KOPILI HYDROELECTRIC PROJECT [275 MW],
ASSAM**

COOLING WATER SYSTEM

4 UNITS



**SUPPLY, INSTALLATION, TESTING &
COMISSONING:**

- 4 AUTO BACKWASH SELF CLEANING FILTERS
- 4 CYCLONE SEPERATORS

SITE WIRKS BY BCPL



Buchiya

... Serves need of all type of industries



CYCLONE SEPERATORS - QTY. (4 Nos)

- INLET/ OUTLET- 8" (200 NB)
- FLOW- 3300 LPM
- MOC- SS 304
- FILTRATION- 75 μ

SITE WIRKS BY BCPL



Buchiya

... Serves need of all type of industries



AUTO BACKWASH SELF CLEANING FILTERS - QTY. (4 Nos)

- ❑ INLET/ OUTLET- 16" (400 NB)
- ❑ FLOW- 828 m³/hr
- ❑ MOC- SS 304
- ❑ FILTRATION- 2000 μ

SITE WIRKS BY BCPL



Buchiya

... Serves need of all type of industries



MOTORIZED GATE VALVES- QTY. (17 Nos)

- ❑ UPTO SIZE- 16" (400 NB)
- ❑ MOC- SS 304

SITE WIRKS BY BCPL



Buchiya

... Serves need of all type of industries

KOPII HYDROELECTRIC PROJECT [275 MW], ASSAM

DAINAGE & DEWATERING SYSTEMS



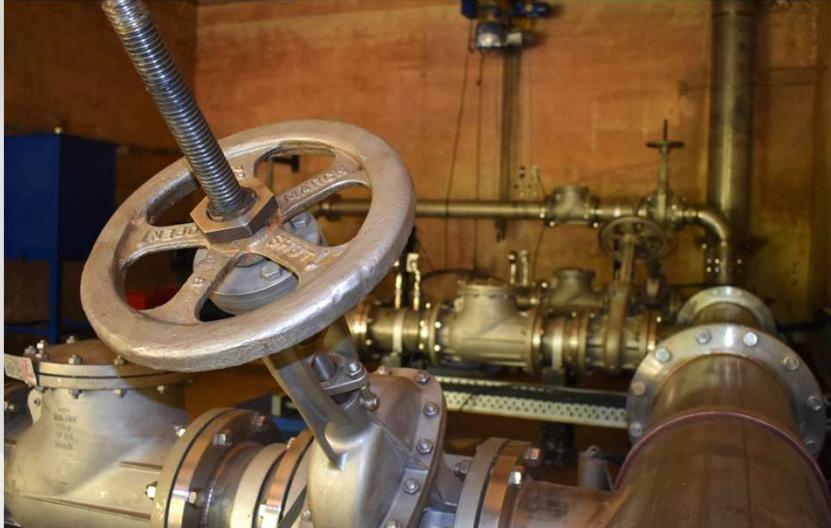
SITE WORKS BY BCPL

SCOPE-

INSTALLATION TESTING & COMMISSIONING OF RAIN WATER, DRAINAGE & DEWATERING, FLOOD PUMP & SWITCH YARD PACKAGES.



WATER SYSTEMS BY BCPL

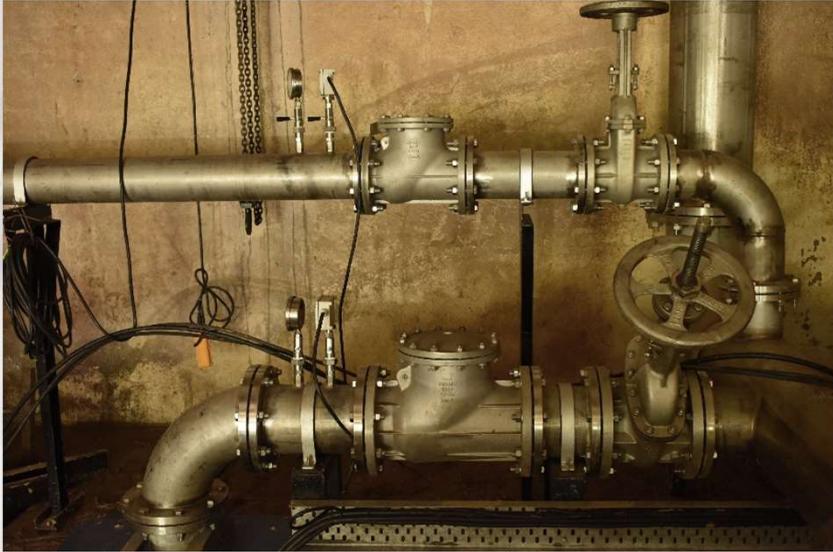


WATER SYSTEMS BY BCPL

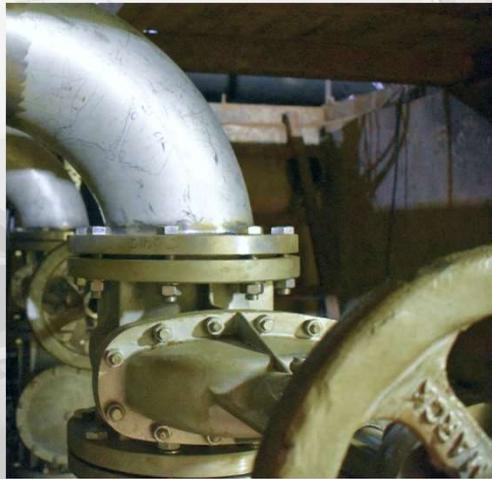
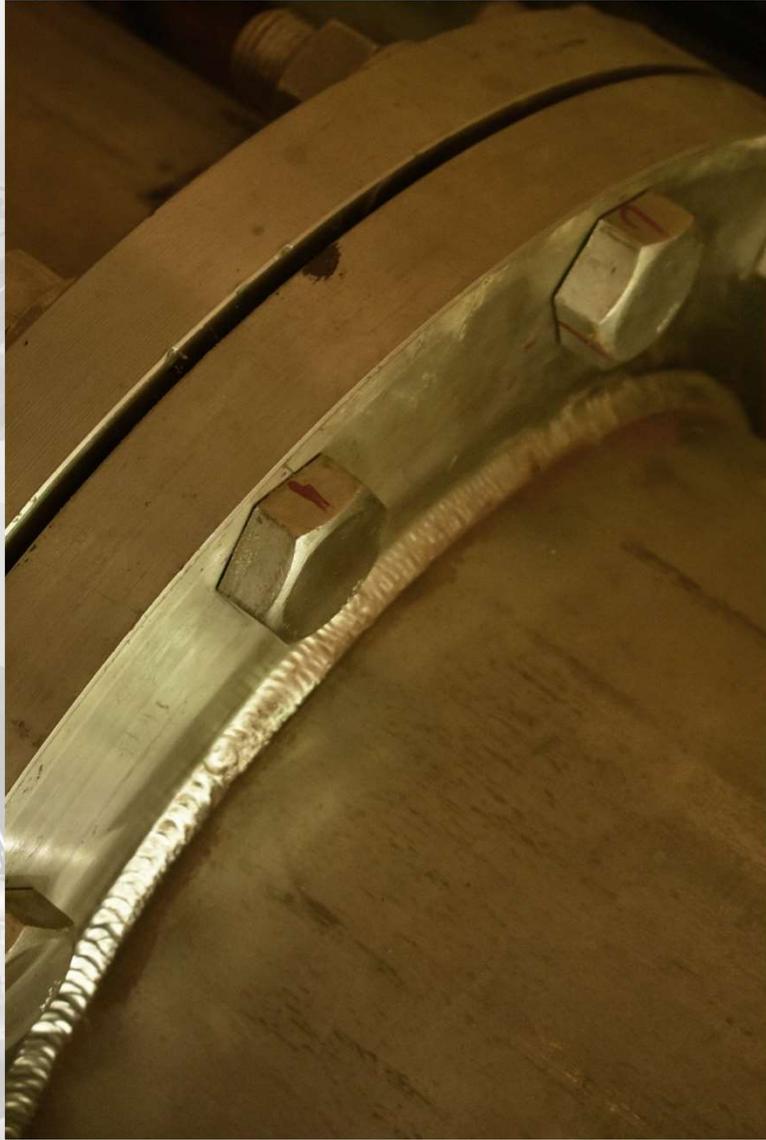


Buchiya

... Serves need of all type of industries



WATER SYSTEMS BY BCPL



WATER SYSTEMS BY BCPL



Buchiya

... Serves need of all type of industries

☐ SCOPE- INSTALLATION TESTING & COMMISSIONING OF CONTROL PANELS, SSB, UAB & PLANT PLC.



WATER SYSTEMS BY BCPL



Buchiya

... Serves need of all type of industries

❖ SERVICE STATION BOARDS



WATER SYSTEMS BY BCPL



Buchiya

... Serves need of all type of industries

❖ UNIT AUXILIARY BOARDS

❖ PLC



WATER SYSTEMS BY BCPL



Buchiya

... Serves need of all type of industries

CONTROL PANEL FOR 19 SUBMERSIBLE PUMPS



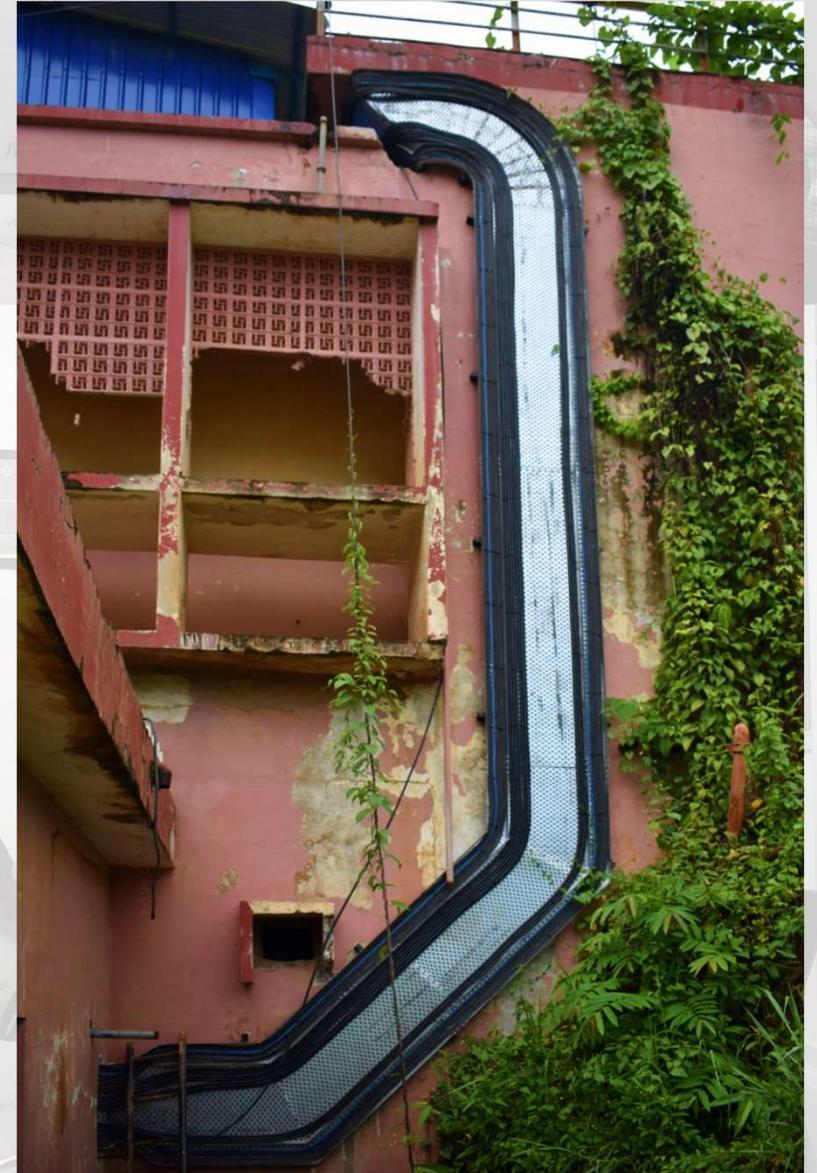
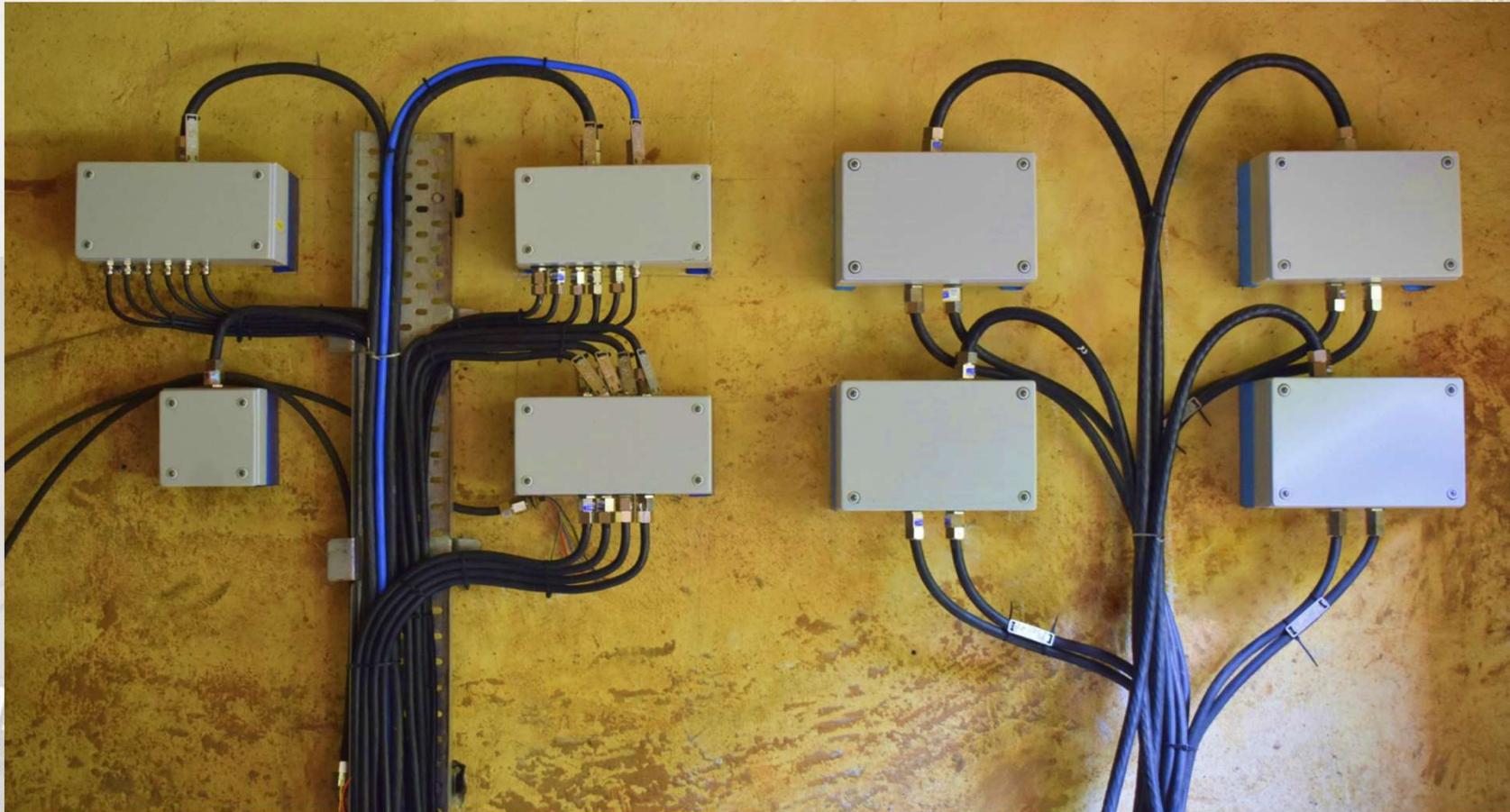
WATER SYSTEMS BY BCPL



Buchiya

... Serves need of all type of industries

❖ CABLING & TERMINATIONS





Buchiya

... Serves need of all type of industries

THANK YOU

