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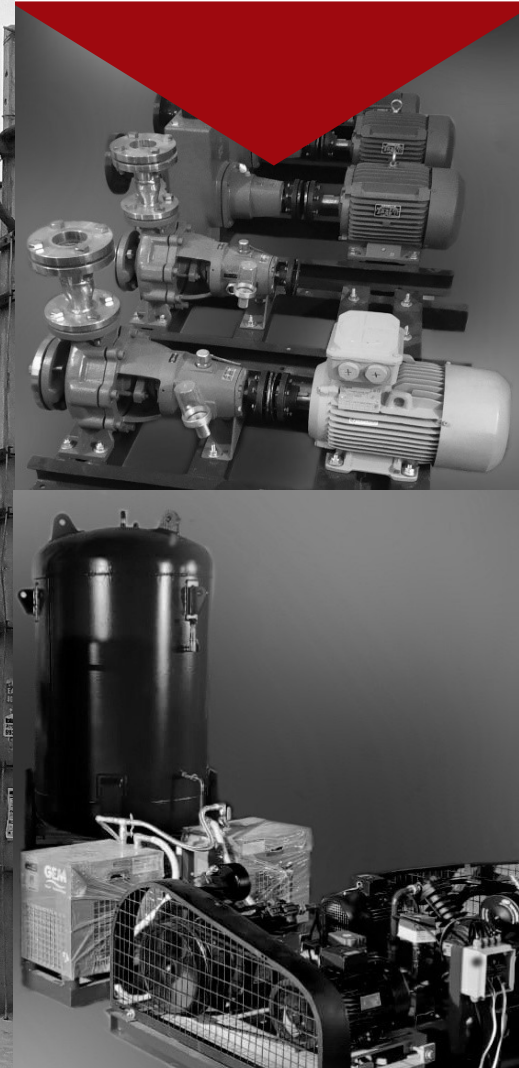
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SITE WORKS

SITE WIRKS BY BCPL



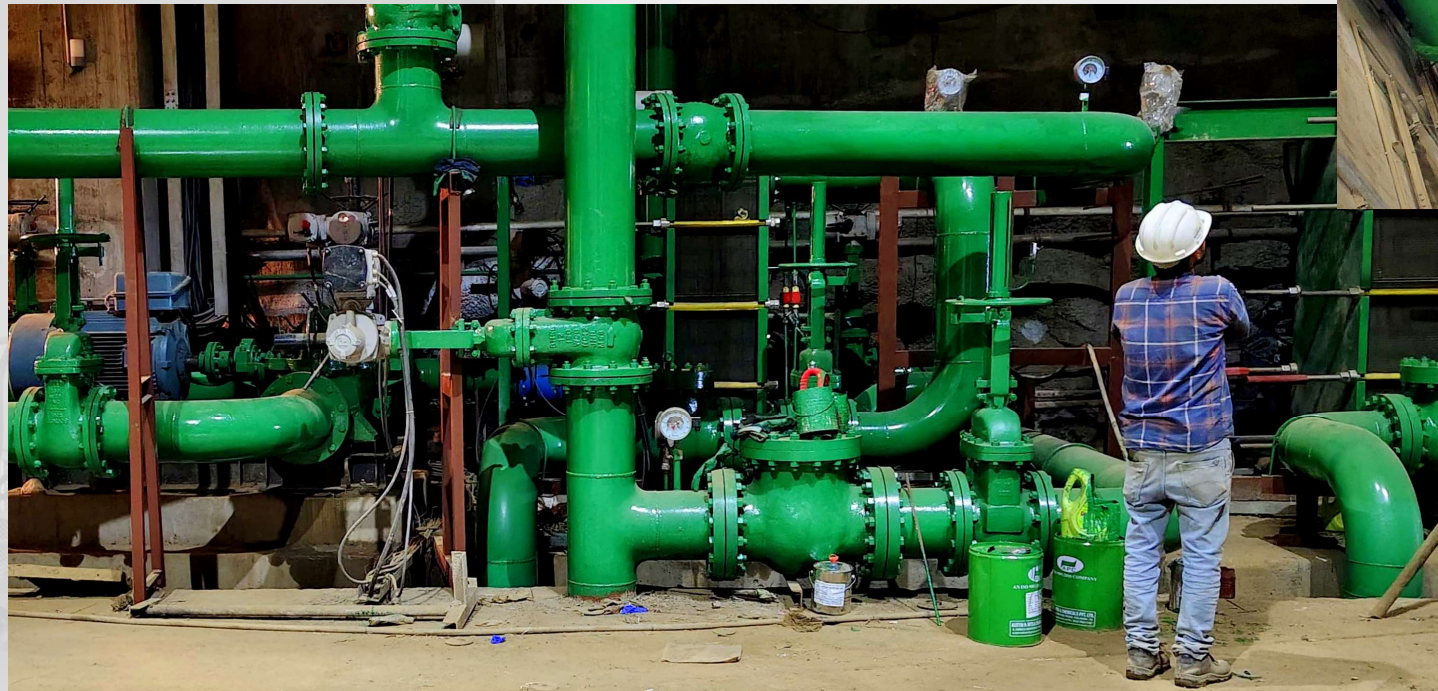
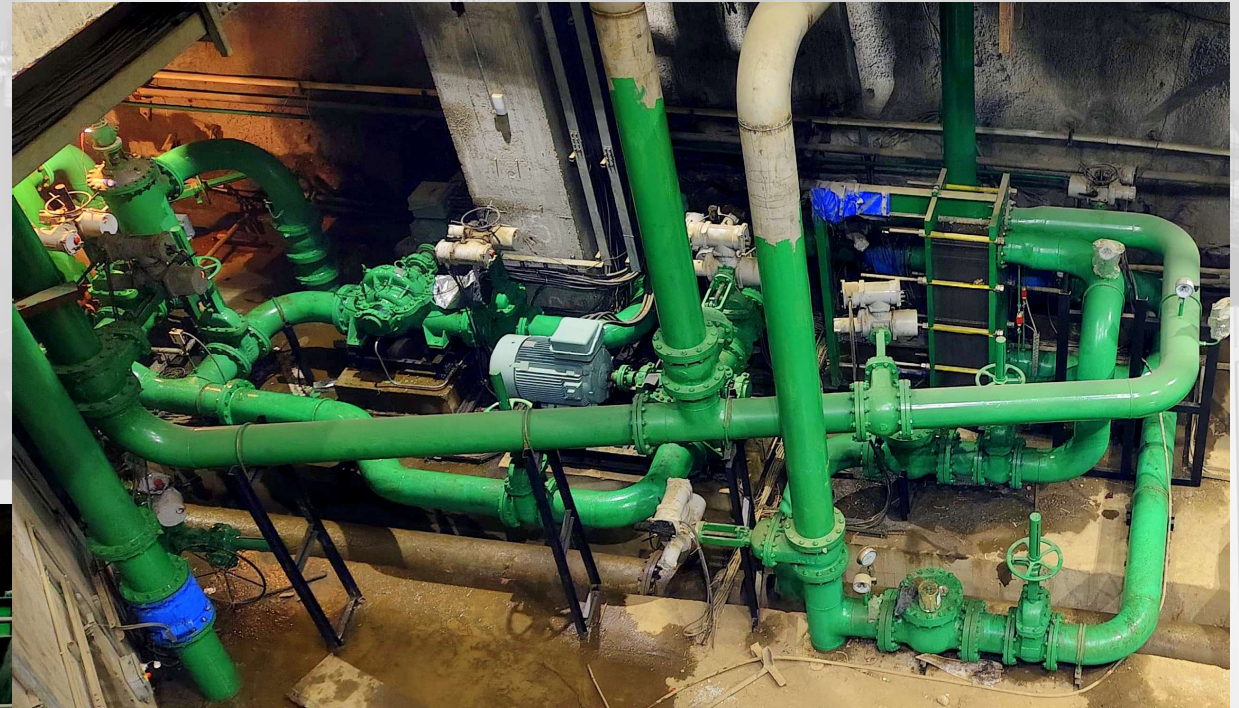
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Punatsangchhu-II Hydroelectric Project [6 X 170 MW], Bhutan

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.**

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HIGHLIGHT:

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



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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.



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

COOLING WATER SYSTEM

4 UNITS



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

- 4 AUTO BACKWASH SELF CLEANING FILTERS
- 4 CYCLONE SEPERATORS

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CYCLONE SEPERATORS – QTY. (4 Nos)

- | | |
|---|---|
| <input type="checkbox"/> INLET/ OUTLET- 8" (200 NB) | <input type="checkbox"/> FLOW- 3300 LPM |
| <input type="checkbox"/> MOC- SS 304 | <input type="checkbox"/> FILTRATION- 75 μ |

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

- ❑ INLET/ OUTLET- 16" (400 NB)
- ❑ MOC- SS 304

- ❑ FLOW- 828 m³/hr
- ❑ FILTRATION- 2000 μ

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MOTORIZED GATE VALVES- QTY. (17 Nos)

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

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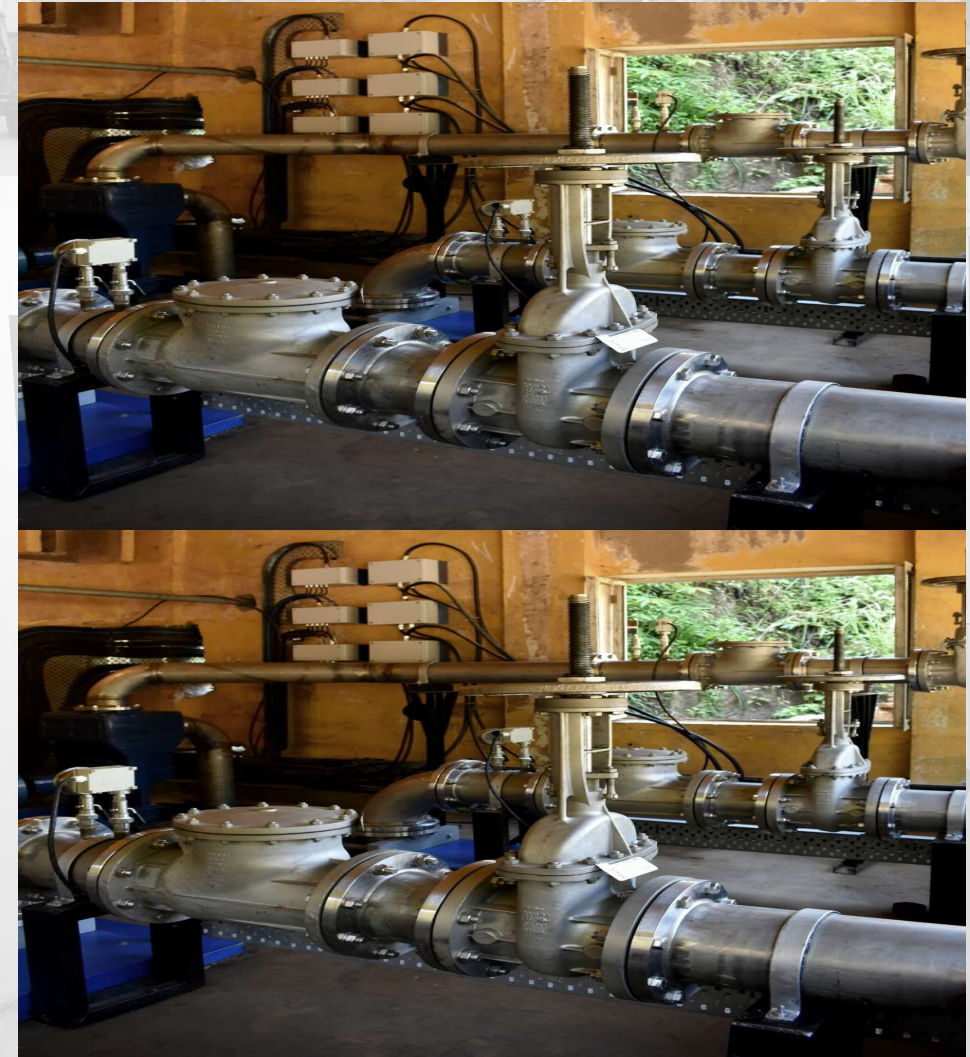


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KOPII HYDROELECTRIC PROJECT [275 MW], ASSAM

DAINAGE & DEWATERING SYSTEMS



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SCOPE-

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

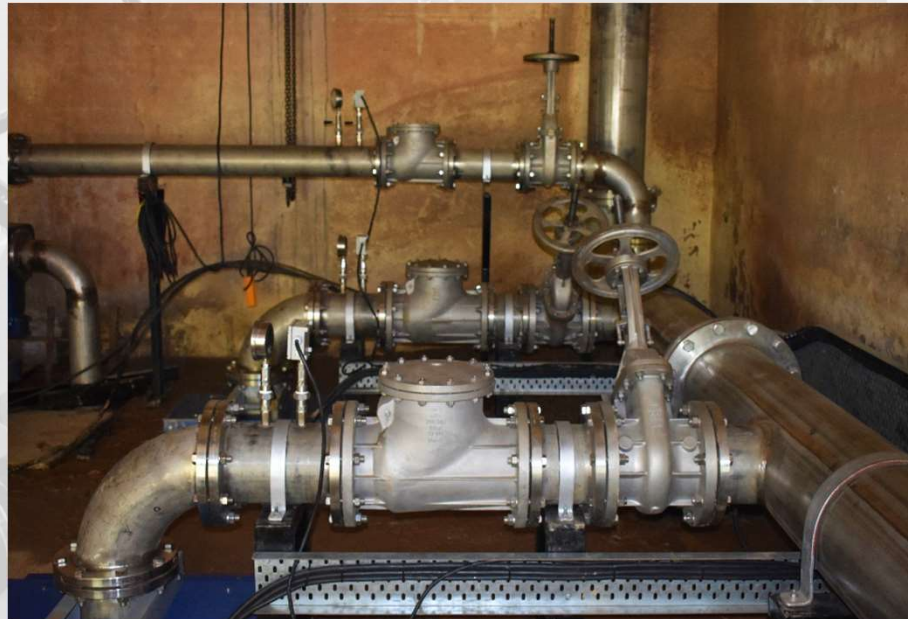
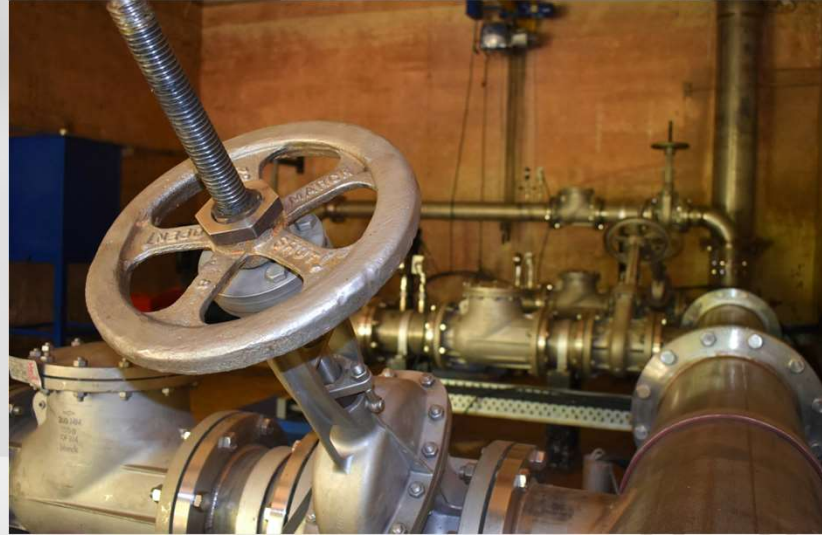


WATER SYSTEMS BY BCPL



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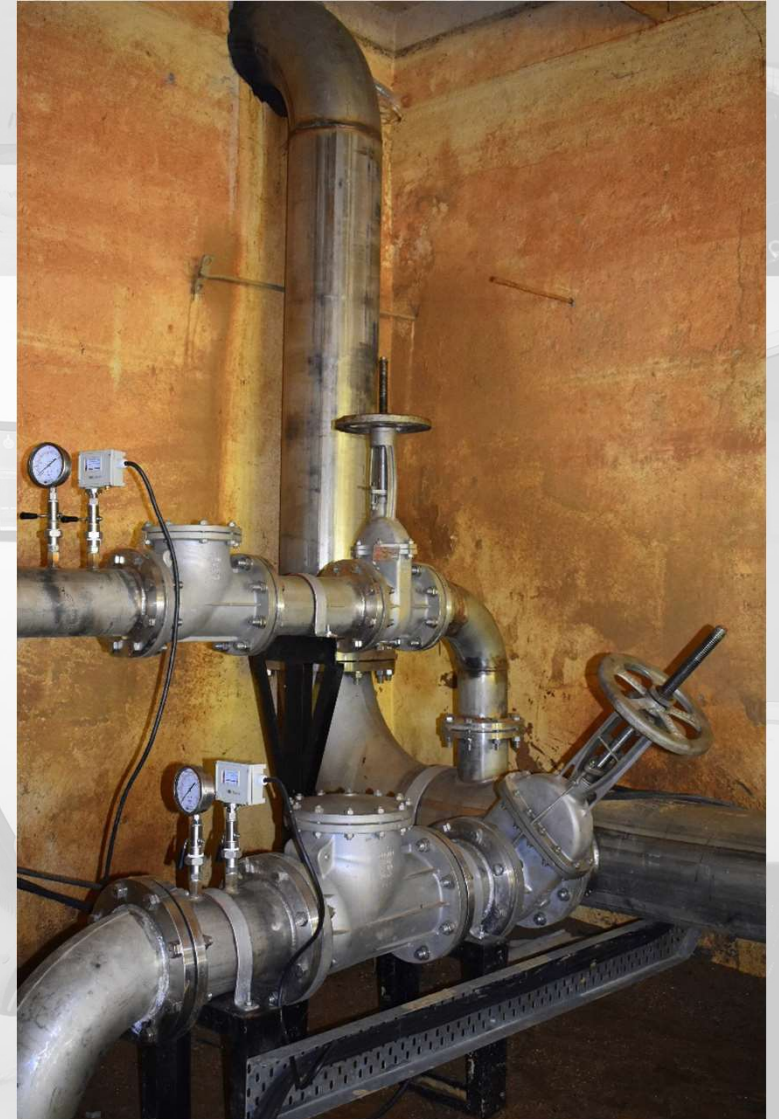
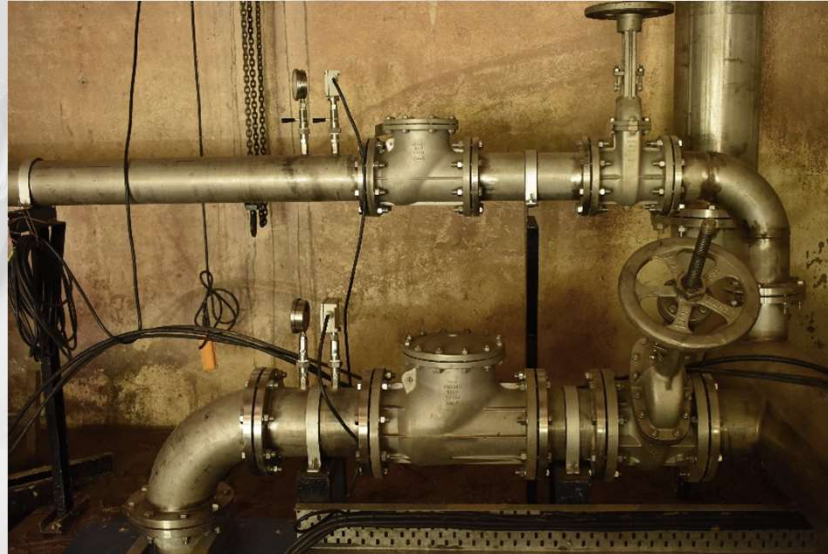


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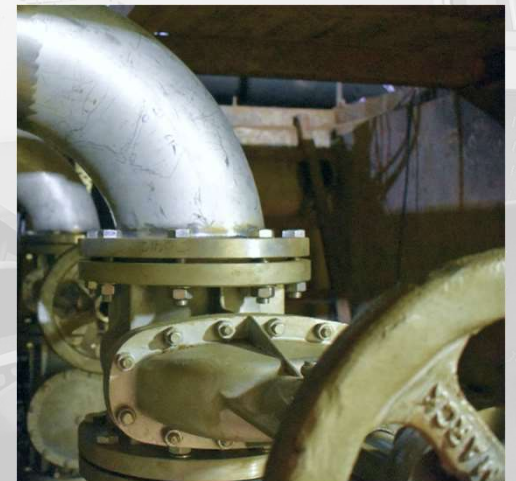
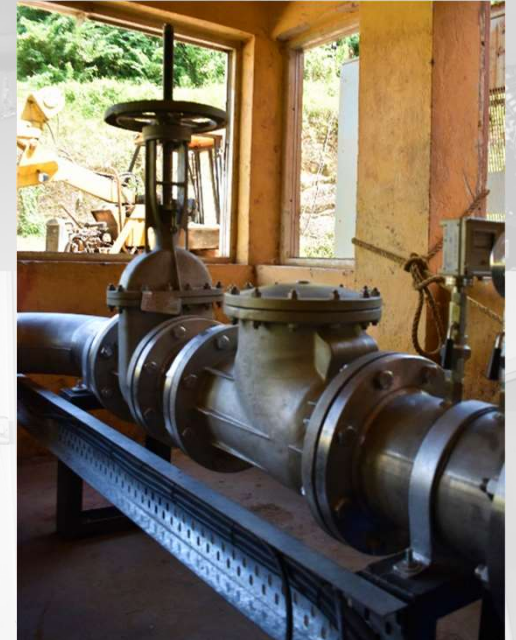


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❑ SCOPE- INSTALLATION TESTING & COMMISSIONING OF CONTROL PANELS, SSB, UAB & PLANT PLC.



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❖ SERVICE STATION BOARDS



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❖ UNIT AUXILIARY BOARDS



❖ PLC



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CONTROL PANEL FOR 19 SUBMERSIBLE PUMPS



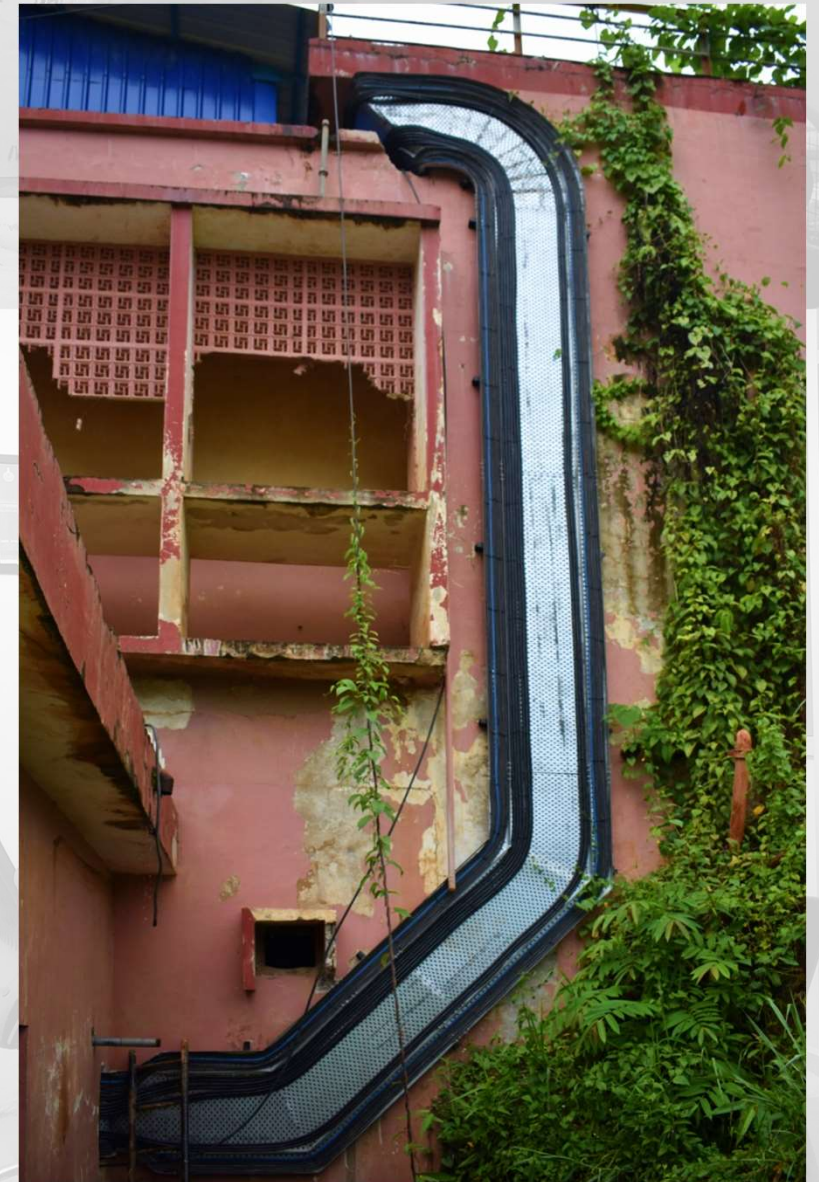
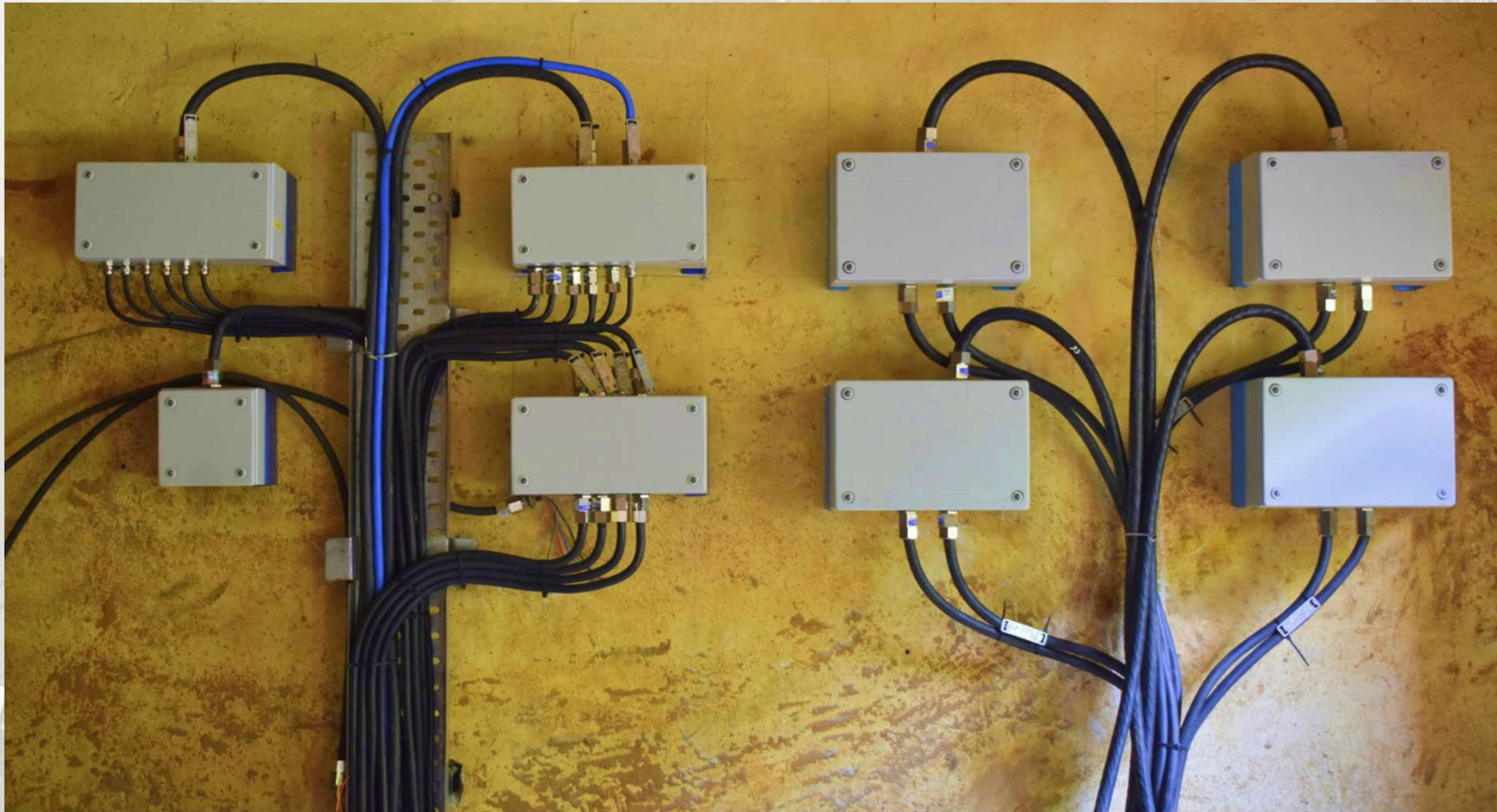
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❖ CABLING & TERMINATIONS





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THANK YOU