**Saved 11.5 Lacs Annually.**

1) Auto drain valves were Atlas copco make 5 nos. in old and new compressor. (approx 20k each). We replaced faulty ADV with Valtomation make Auto drain valves (approx 3k each.)== **saved 1 lac**.

2) Boiler SM50 faulty temperature indicator replaced with TP20 heater stack temp indicator, TP20 is not currently in operation. == **saved 15 thousand**.

3) PRVs of Tank farm 1,3 total 8 nos. and PRVs of Tankfarm 2,4,5,6 total 6 nos. ingenuously fabricated soft parts and torn body gasket, == saving the cost of spares **worth 60 thousand INR**.

4) For CPP at PHE , 2 nos. valve prepared ( made direct operation to reverse operation) ==**saved 2 lakh**

5) Jumbo indicator at WB-02 -rather than taking new jumbo indicator ,we managed to keep one indicator for both weigh bridge operation =**Saved 0.8 lakh**.

6) 6 nos of Samson valve positioner servicing done at work shop == **0.6 lakh saved**

7) DFA coal heater Tubing modification done inhouse, no externat contractor used==**Saved 25 thousand INR.**

8) Condensate recovery project Level switch provided total saving== **5 lacs INR annually.**

9) From old boiler/ DM plant we recovered old unused cables, Junction boxes, metal tubings etc **worth 20 thousand INR.**

10) For the replacement of old pH meter sensors of yokogawa, Purchased Potense control pH sensor (3nos) worth 15k each instead of costly Yokogawa make sensors each worth 40 thousand== **saving 70 thousand INR**.