

W.O.G TECHNOLOGIES (P) LTD.

(Process Technologies & Solutions)
Commitment Towards Cleaner Environment

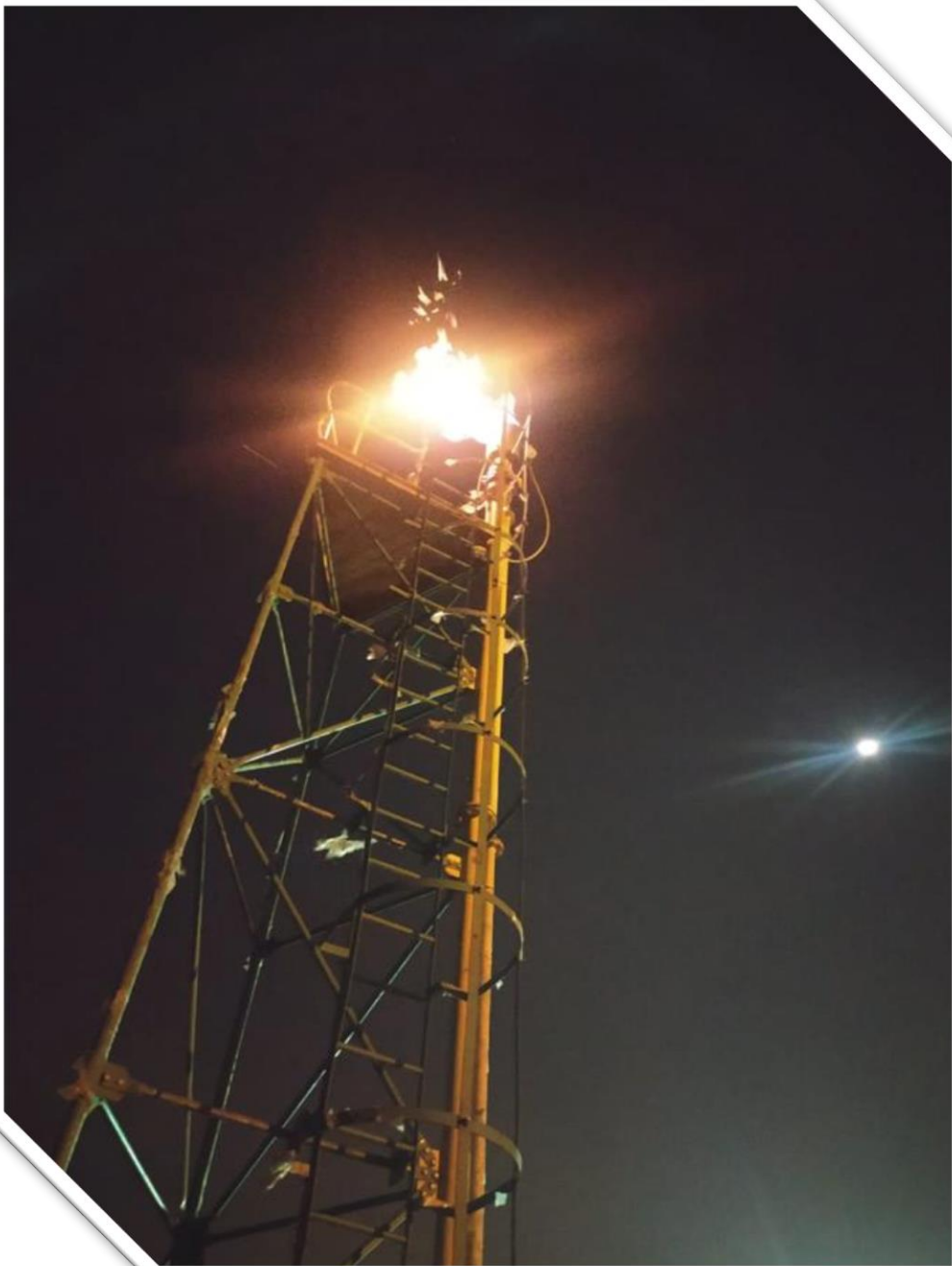


CASE STUDY: SUGAR INDUSTRIES BAJAJ HINDUSTAN

End Product	Sugar/ Distillery
Location	India (Rudhauli)
Scheme	Design, Engineer, Supply, Supervision of installation and commissioning of Waste Water Treatment Plant based on Up flow Anaerobic Sludge Blanket (UASB) technology and Moving bed biofilm reactor with Tertiary treatment
System	Wastewater Treatment Plant For Molasses Based Distillery
Capacity	1200 M3/Day

Parameters	Unit	Inlet	Outlet
Flow Rate	m3/d	1200	<1200
pH		2.5 - 4.5	6.5 – 7.5
COD	mg/l	<7000	<250
BOD	mg/l	<3500	<30
TSS	mg/l	<100	<10
TDS	mg/l	300-600	300-600
Temperature	Deg.C	<40	<40





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CASE STUDY: SUGAR INDUSTRIES BAJAJ HINDUSTAN

End Product	Sugar/ Distillery
Location	India (Kinauni)
Scheme	Design, Engineer, Supply, Supervision of installation and commissioning of Waste Water Treatment Plant based on Up flow Anaerobic Sludge Blanket (UASB) technology and Activated Sludge Process with Tertiary treatment
System	Wastewater Treatment Plant for Molasses Based Distillery
Capacity	1400 M3/Day

Parameters	Unit	Inlet	Outlet
Flow Rate	m3/d	1400	<1400
pH		2.5 - 4.5	6.5 – 7.5
COD	mg/l	<7000	<250
BOD	mg/l	<3500	<30
TSS	mg/l	<100	<10
TDS	mg/l	300-600	300-600
Temperature	Deg.C	<40	<40



OWNER **BAJAJ HINDUSTHAN SUGAR LIMITED**
TC-13, 6TH Floor, Vibhuti Khand, Gomtinagar,
Lucknow -226010, Uttar Pradesh, India.

WORK ORDER NO. 2100290365 dated 22.09.2020.

CONTRACTOR **WOG TECHNOLOGIES PVT. LTD.**
Regd Address:
SF, BF-72, Pankha Road, Janakpuri, New Delhi -110058.

Correspondence Address:

3rd Floor, Fortune Tower-1,
Plot No.406, Udyog Vihar, Phase-3,
Gurugram - 122016.

CONTRACT TITLE Modification & Rectification in existing Water Treatment Plant.

CAPACITY OF THE PLANT 1200 M3/DAY.

This is to certify that **M/s.WOG TECHNOLOGIES (P) LTD.**, had been assigned the responsibility of Modification & Rectification in existing Water Treatment Plant at Rudhauri.

All the contract obligations pertaining to the above work were successfully accomplished by WOG on 12th May 2022 and it is performing in line with the technical requirements.

We are pleased to work with WOG Technologies & found their personnel well qualified & Professional for such works. We confirm our satisfaction with respect to the Engineering and Project management.

WOG Technical Team with it's expertise has been rendering continuous support for running the plant.

For BAJAJ HINDUSTHAN SUGAR LIMITED

Signature :



Name : Rajesh Kumar Sinha
Designation : Asstt. Vice President
Place : Rudhauri, Basti
Date : 25.05.2022

