INNOVATION THROUGH COLLABORATION

SNS ENGINEERING

Suraj Singh

Cell: + 27 82 835 1390

info@snsengineering.co.za

Tel: + 27 31 904 3414



ABOUT

SNS ENGINEERING

SNS Synergistic Solutions is an Engineering Company which was established in 2008. With over 21 years of industry experience and knowledge, we are able to deliver on all your Mechanical and Structural requirements.

Our experience in a myriad of projects allows us to provide specialised and personal service to our clients. We are able to partner with our clients in order to provide cost effective solutions in each project, from inception to completion.

Our teams work closely with all role-players to ensure that your requirements are understood and that the team is equipped to deliver, on time and within budget. SNS offers a turn-key approach, technical expertise and client-specific solutions. We believe that we are better together.

SNS ENGINEERING:

To be the Mechanical and Structural Industry leader, by partnering with our clients to deliver exceptional customer service

SURAJ SINGH

SPECIALISTS IN:

- Structural Steel
- Plate and Pipe Developing
- Fabrication and installation of Equipment
- Tank Fabrication and refurbishment
- Plant Maintenance





SPECIALISTS IN:

- Plant Process and Design
- Draughting
- Mechanical Piping
- Conveyors
- Ducting
- Refurbishment of steel products

MISSION STATEMENT

SNS SYNERGISTIC
SOLUTIONS AIMS TO SET
THE BENCHMARK IN THE
INDUSTRY BY PARTNERING
WITH YOU TO DELIVER ON
ALL YOUR STRUCTURAL
AND MECHANICAL
REQUIREMENTS.



Partnership - We partner with our clients to deliver on their individual needs



Integrity - We are authentic and honest



Passion - The source of our success is our ability to be passionate about what we do



Execution - We believe in excellence in execution by doing things right the first time



Innovation - We strive to find new and cutting-edge ways of working and delivering on our clients' needs

SAFETY, HEALTH, ENVIRONMENTAL AND QUALITY (SHEQ) POLICY STATEMENT

SHEQ IS A KEY FOCUS AREA AT SNS SYNERGISTIC SOLUTIONS SO WE ENSURE THAT WE:

- Exercise personal responsibility and commitment towards safe working practices;
- Promote and maintain safe, secure and healthy working conditions;
- Are conscious of our role and individual impact on the environment;
- Are accountable and responsible in delivering the highest quality product and services to our clients and customers;
- Ensure Visibility Felt Leadership and accountability for SHEQ at all levels;
- Live our motto of Zero Harm;
- Ensure that the highest quality of PPE is utilised;
- Mitigate risks by ensuring that risk assessments are conducted as aligned to the SHEQ Policy;
- Comply with legal, regulatory, industry and corporate standards;
- Continuously improving our performance;
- Providing resources, training and equipment to ensure delivery of our SHEQ
 Policy.







Increases volume of Caustic Soda Storage Tank 76320 and roof replacement of Caustic Storage 76330

Project Information

Location: Umkomaas Drift

Client: Lignotech SA Start Date: April 2017

Completion Date: July 2017 Contract Period: 4 months

Project Manager and Mechanical Engineer: Harry Pieters 072 640 9781 / 076 590 0020 Lwandle Memka 084 406 2121 / 082 804 5455

Allan Hodgkinson 082 496 7071

Materials SAF 2205 6000x2000x6mm plate Rolling of barrels

Remove piping, platforms and roof of existing Caustic SodaTank Remove shaft and gear box

Fabricate and install new barrels to increase volume Fabricate and install Tank roof with man holes and nozzles Fabricate and install 3CR12 Cat ladder and platform Modify and reinstate piping Pickle and passivate all welds







Five access platform for jetting of S02 GRP Line

Project Information

Location: Umkomaas Drift

Client : Lignotech SA Start Date: October 2017

Completion Date: December 2017

Contract Period: 3 months

Project Manager and Mechanical Engineer :
Harry Pieters 072 6409781 / 076 5900020
Lwandle Memka 084 406 2121 / 082 8045455
Allan Hodgkinson 082 496 7071

Materials 3CR12
3000x1500x6mm plate
3000x1500x4.5mm plate
60x10mm flat bar for cat ladder
20mm 304L round bar
3CR12 grating 40x40x4.5 bearer bars
304L stanchions and handrails
Pickle and passivate
Light and heavy rigging









Fabricate And Install Platforms Around Cyclones To Access Rupture Disc Drier 1/2

Project Information

Location: Umkomaas Drift

Client : Lignotech SA Start Date: July 2017

Completion Date: October 2017

Contract Period: 4 months

Project Manager and Mechanical Engineer :
Harry Pieters 072 640 9781 / 076 590 0020
Lwandle Memka 084 406 2121 / 082 804 5455
Allan Hodgkinson 082 496 7071

Materials 3CR12

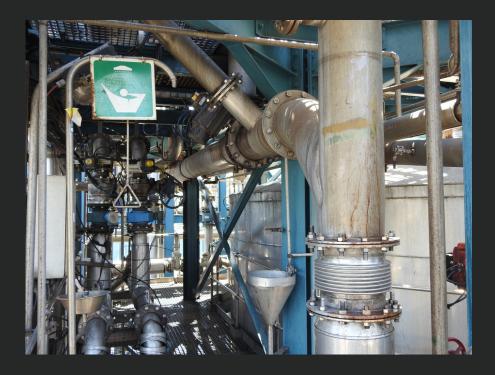
180x180x3mm 316L compad

3000x1500x6mm plate to form channels and angle irons 3000x1500x4.5mm plate to form angle iron

60x10mm flat bar for cat ladder 20mm 304L round bar 3CR12 grating 40x40x4.5 bearer bars 304L stanchions and handrails Pickle and passivate Light and heavy rigging









Fiber Filter Project 2012

Project Information

Location: Umkomaas Drift

Client : Lignotech SA Start Date: July 2017

Completion Date: October 2017

Contract Period: 4 months

Project Manager and Mechanical Engineer :
Harry Pieters 072 640 9781 / 076 590 0020
Lwandle Memka 084 406 2121 / 082 804 5455

Allan Hodgkinson 082 496 7071

Structural Steel S355JR Piping Materials 316LXK 2mm Pipe supports 3CR12

250 ISO Filtrate Manifold And Balance Leg

200 ISO Condensate Economiser To Booster Pump

150 ISO Liquor Feed To Fiber Filter

150 ISO Pump Suction And Discharge Lines

100 ISO Pump Discharge To Main Manifold

80 ISO Liquor to Evap's 1

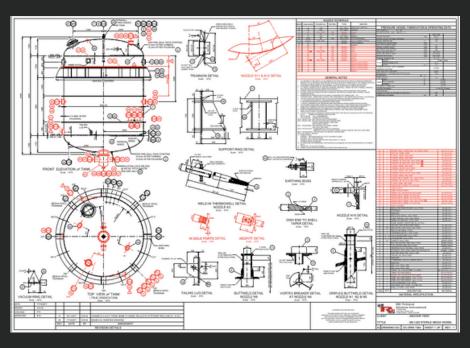
50NB Process Water Supply To Fiber Filter

50NB Steam Supply And Steam Trap By-Pass

25NB Instrument Air Supply







Seed Fermenter

Phase 1

Modify existing Sterila Media Vessel to Form New Seed Culture Vessel

Project Information

Location: Umbogintwini, AECI Complex

Client: Anchor Yeast

Start Date: November 2017

Completion Date: January 2018

Contract Period: 3 months

Process and Mechanical Engineer:

Rishi Raghubar 076 941 4451

Willie Breet 083 656 0698

Devan Govender 084 515 4966

Denesh Thathiah 083 6451545

Materials 316L Schedule 80

600NB bottom nozzle on vessel

600NB discharge pot nozzle to pump

250NB discharge nozzles and compad.

200NB recirculation nozzles

400NB Off Gas nozzle

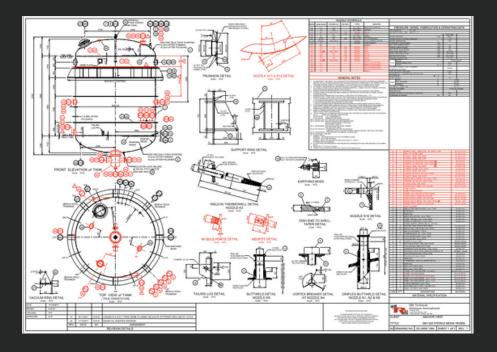
400NB Sparge nozzle and compad

150NB site glass nozzle with DIN nut

32NB in gold ports for instruments

Keofitt sample point

Structural Steel platform and walkways





Seed Fermenter

Phase 2

Fabricate and install piping for Seed Culture Vessel

Project Information

Location : Umbogintwini, AECI Complex

Client: Anchor Yeast

Start Date: January 2018

Completion Date : April 2018

Contract Period: 3 months

Process and Mechanical Engineer:

Rishi Raghubar 076 941 4451

Willie Breet 083 656 0698

Devan Govender 084 515 4966

Denesh Thathiah 083 6451545

Materials 304L Schedule 10

600NB Off-Gas Vent line

400NB Blower bypass and supply line

300NB Recirculation loop from Vessel / Pumps / Plate Coolers

back in to vessel

250NB Start Water (CL2)

100NB CIP and 6bar steam line

3,0" DIN dairy tubing line from Pre Fermenters to vessel

25NB Carbon Steel Sch 80 Ammonia Line



Rymco (Pty) Ltd, Registration No. 2001/016795/07
22 Buns en Street, Industria, Gauteng, South Africa
PO Box 43143, Industria 2042, Gauteng, South Africa
Tel No: 2711248-8200
Fax No 2711474-2362

Date: 9 January 2019

TO WHOM IT MAY CONCERN

This serves as confirmation that Mr. Suraj P Singh from SNS Synergistic Solutions worked on the following Project at

ANCHOR YEAST

SEED FERMENTER PROJECT: STERILE MEDIA VESSEL

DURATION OF WORK: October 2017 to April 2018

Worked of P &ID

Modification to existing Sterile Media Vessel

- 600 NB outlet nozzle
- 400 NB outlet gas nozzle
- 400 NB Sparge nozzle
- 200 NB re-circulation nozzle
- Compads for all nozzle's
- 150NB Site Glass Nozzle with DIN nut
- 32 NB in gold ports
- Keofitt sample points
- Re-position existing beams
- Fabricate and Install steel platforms for sample points and to access valves

All Associated Piping

- 400 NB Blower Supply Line to Sparge Nozzle
- 250 NB Re-circulation loop x 2 off
- 300 NB Cooling water supply and return line to Heat Exchanger
- 250 NB Phis Acid Line
- 25 NB Anti form Line
- 200 NB Start Water Supply Line



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Directors: J F Chagnon®, A Chagnon®, F Leblanc®, B H Kent, J G Steenkamp, R J Stout, F P Da Conceicoa

Divisional Directors: L Bezuidenhout, J L Clarke, D Malherbe, H D McLachlan, D Thathiah



Rymco (Pty) Ltd, Registration No. 2001/016795/07
22 Bunsen Street, Industria, Gauteng, South Africa
PO Box 43143, Industria 2042, Gauteng, South Africa
Tel No: 27 11 248-8200
Fax No 27 11 474-2362

- 25 NB Ammonia Supply Line
- 25 NB Steam Line
- X-ray, Data and QC Packs

It has been a pleasure working with Mr. Singh and his team at SNS Synergistic Solutions

Timelines can be extremely tight during the project but work was always completed on schedule and to a very high standard. His personal attendance on site is valued and always communicates in a professional manner

Anchor Yeast will without hesitation consider SNS Synergistic Solutions in future

Regards



Denesh Thathiah
Operations Director
Anchor Yeast
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Fax: +2711 248 8431
Mobile: +27 83 645 1545
Email: dthathiah@anchor.co.za

www.lallemand.com

Anchor Yeast a stateon of Lalle



Directors: JF Chagnon^o, A Chagnon^o, F Leblanc^o, B H Kent, JG Steenkamp, R J Stout, F P Da Conceicoa

Divisional Directors: L Bezuidenhout, J L Clarke, D Malherbe, H D McLachlan, D Thathiah

& Close by the Registrar of Companies Corporations on Wednesday, May 21, 2008 10:23 Certificate of Incorporation Certificate issued



a member of the diff group

Registration Number

Enterprise Name

SNS SYNERGISTIC SOLUTIONS

None provided.

2008 / 408212 / 23

Enterprise Shortened Name

None provided. Enterprise Translated Name

Registration Date

21/05/2008

Close Corporation 21/05/2008 Business Start Date Enterprise Type

Financial Year End

Enterprise Status

Tax Number

Not available.

February

n Business

Number of Members

R 100.00 Aggregate Members' Contribution

Boiler Maker, Manufacturing, retailer of Pipes and

ENGINEERING PRODUCTS Description of Principal Business

49 GREENFIELD WAY MOUNTVIEW Postal Address

4339

VERULAM

49 GREENFIELD WAY

Address of registered office

- NAME OF THE PARTY OF THE PART

MOUNTVIEW

4338

Accounting Officer

P O BOX 1027 VERULAM

Postal Address

Name

P SEW AND ASSOCIATES

4340

Professional Accountants (SA)

65330

Membership/Practice No

Profession

Addresses Appointment date Interest (%) Contrib. ID number or Surname and first names Active Members

SINGH, BURAJ PATAB

21/05/2008 100,00 100.00 8 7901195189081 date of birth

Postal: 48 GREENFIELD WAY, MOUNTVIEW, VERULAM, 4339 Residential: FLAT 106 MORNINGSIDE VILLAGE 101, 80 FYFE ROAD, DURBAN, 4001

COMPANES AND INTELLECTUAL PROPERTY REGISTRATION OFFICE:

Registrar of Companies & Close Corporations

P.O. EOX 429, PRETORIA, 0001, Republic of South Mice. Docex 255, PRETORIA.

Cell Centra Tel 088 184 5564, Website www.clpro.co.zg, WAP ww.clpro.co.zelmobile





TAX COMPLIANCE STATUS PIN Issued

Enquiries should be addressed to SARS:

Contact Detail

Contact Centre Tel: 0800 00 SARS (7277) SARS online: www.sars.gov.za SARS Alberton 1528

Details SNS SYNERGISTIC SOLUTIONS CC BUILDING 34/2 AND 34/3 1 DICKENS ROAD UMBOGINTWINI INDUSTRIAL COMPLEX UMBOGINTWINI

Taxpayer Reference Number: 9188945175

Always quote this reference number when contacting SARS

2021/03/05

Issue Date:

Dear Taxpayer

TAX COMPLIANCE STATUS PIN ISSUED

The South African Revenue Service (SARS) has issued your tax compliance status (TCS) PIN as indicated below:

TCS Details:	
Taxpayer Name	Sns Synergistic Solutions Cc
Trading Name	SNS SYNERGISTIC SOLUTIONS CC
Tax Reference Number(s)	IT - 9188945175 Vat - 4920257575 PAYE - 7250789502
Purpose of Request	Good Standing
Request Reference Number	0018878665GS0503211624353
PiN	DADDB7323Y
PIN Expiry Date	05/03/2022

You may authorise a third party to view your TCS by providing them the PIN. The PIN only allows the third party access to your TCS. other tax information remains secure.

Your TCS displayed is based on your compliance as at the date and time the PIN is used

You may cancel this PIN at any time before the expiry date reflected above. Once cancelled, a third party will not be able to verify your TCS.

SARS reserves the right to cancel this PIN in the event that it was fraudulently issued or obtained.

Should you have any other queries please call the SARS Contact Centre on 0800 00 SARS (7277). Remember to have your taxpayer reference number at hand when you call to enable us to assist you promptly.

Sincerely ISSUED ON BEHALF OF THE SOUTH AFRICAN REVENUE SERVICE

SWORN AFFIDAVIT - B-BBEE EXEMPTED MICRO ENTERPRISE - AGRI SECTOR

I, the undersigned,

Identity Number: 7901195189081	Full name & Surname:	SURAJ PATAB SINGH
	Identity Number:	518

Hereby declare under oath as follows:

- 1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
- $2. \ lam\ a\ Member\ /\ Director\ /\ Owner\ of\ the\ following\ enterprise\ and\ am\ duly\ authorised\ to\ act\ on\ its\ behalf;$

Enterprise Name:	SNS SYNERGISTIC SOLUTIONS CC
Trading Name (If Applicable):	N/A
Registration Number:	2008/108212/23
Enterprise Physical Address:	49 GREENFIELD WAY MOUNTVIEW VERULAM 4339
Type of Entity (CC, (Pty) Ltd, Sole Propetc.):	CC
Nature of Business: Definition of "Black People	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians—
	(a) who are citizens of the Republic of South Africa by birth or descent; Or
	(b) who became citizens of the Republic of South Africa by
	Naturalisation.
	 before 27 April 1994; or on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date; ""Black Designated Groups means.

000	Definition of "Black Designated Groups"	(a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution;	
		(b) Black people who are youth as defined in the National Youth	
		Commission Act of 1996;	
		(c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act;	
		(d) Black people living in rural and under developed areas;	
-		(e) Black military veterans who qualifies to be called a military	
		veteran in terms of the Military Veterans Act 18 of 2011;"	
	3. I hereby decl	I hereby declare under Oath	
	□□The Enterprise is Sector Codes issued Act No 46 of 2013,	□□The Enterprise is100% Black Owned as per Amended AgriBEE Sector Codes issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,	
	□□The Enterprise is Sector Codes issued Act No 46 of 2013,	□□The Enterprise is 0 % Black Female Owned as per Amended AgriBEE Sector Codes issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,	
	□ The Enterprise is. AgriBEE Sector Code by Act No 46 of 2013	□□The Enterprise is 100 % Black Designated Group Owned as per Amended AgriBEE Sector Codes issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,	773
	□□Black Designat	□□Black Designated Group Owned % Breakdown as per the definition stated above:	
	□□Black Youth % =	% 0 =	
	□ Black Disabled % =_	% 0 = %	
	□ Black Unemployed % =	% = 0 %	
	□□Black People li	□□Black People living in Rural areas % =0 %	
	□□Black Military Veterans %	/eterans % = 0 %	
	□□Based on the F available on the lawas R10,000,000.	□□Based on the Financial Statements/Management Accounts and other information available on the latest financial year-end of, the annual Total Revenue was R10,000,000.00 (Ten Million Rands) or less	

□□Please Confirm on the below table the B-BBEE Level Contributor, by ticking the applicable box.

At least 51% Level Two (125% B-BBEE procurement Black Owned recognition level) Level Four (100% B-BBEE Black Owned procurement recognition level)	100% Black Owned	Level One (135% B-BBEE procurement recognition level)	×
	At least 51% Black Owned	Level Two (125% B-BBEE procurement recognition level)	
	Less than 51% Black Owned	Level Four (100% B-BBEE procurement recognition level)	

- 4.1 know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the Owners of the Enterprise which I represent in this matter.
 - The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature:

Date: 4/3/2021

P. Sewnarain Commissioner of Oaths Accounting Officer

Commissioner of Oaths

Signature & stamp