

PROJECT NAME:

AGRICULTURAL SCHOOL

PROJECT LOCATION:

MANGROVE MOUNTAIN, NSW

CLIENT NAME:

TAMOR TARIQ

PLANT SIZE:

13,275 LITRES PER DAY

QUALITY:

CLASS B EFFLUENT

REVISION:

0



STANDARD INDUSTRIES PTY LTD
1 MAIN ROAD
TAMOR TARIQ NSW 2263
PO BOX 4386 TARIQ
NSW 2263
FAX: 02 4386 7787
www.standardindustries.com.au

CLIENT NAME

M. TARIQ

PROJECT

MANGROVE MOUNTAIN AGRICULTURAL SCHOOL

This drawing is not to be used for any other purpose without the written consent of Standard Industries Pty Ltd.

PROJECT NAME

13275L/DAY SEWAGE TREATMENT PLANT
CLASS B EFFLUENT VIA AERATION, AMORC AND SETTLING

PROJECT TITLE

PROJECT TITLE PAGE

PROJECT NO

2500

PROJECT NO

2500

PROJECT NO

2500-PID-0-101

PROJECT NO

2500-PID-0-101

PROJECT NO

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PROJECT NO

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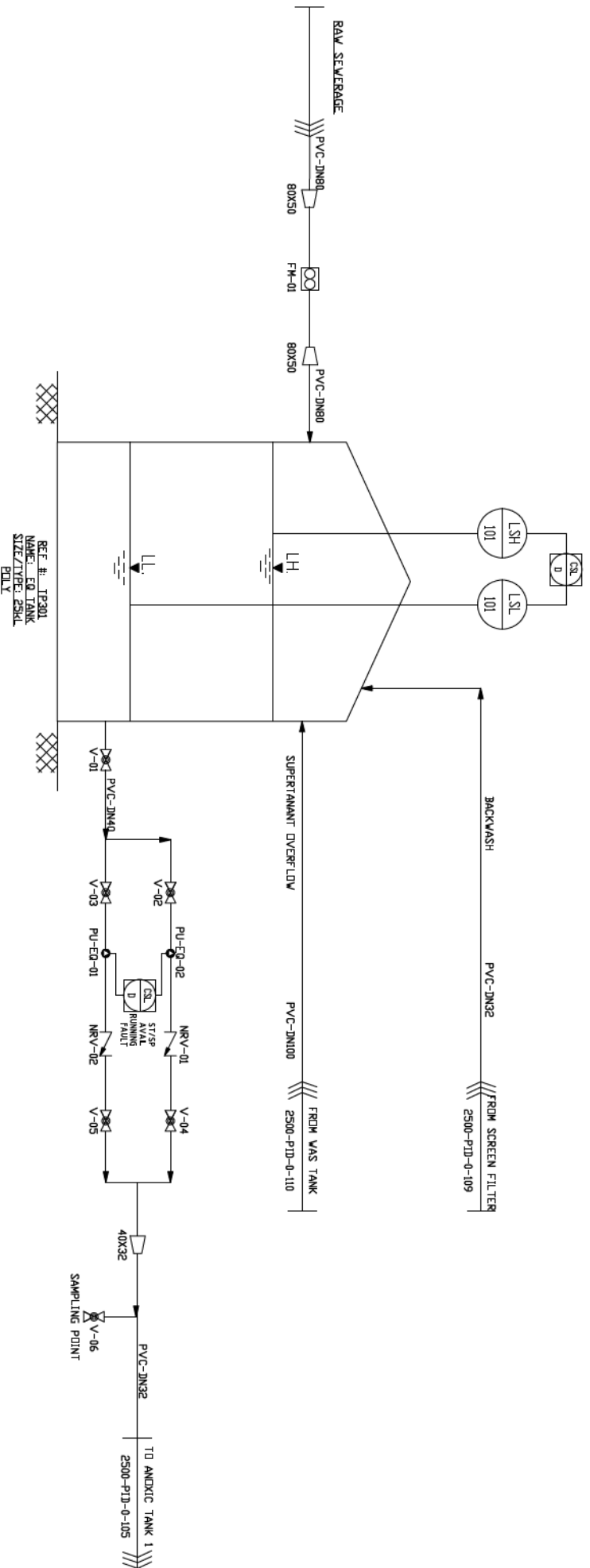
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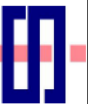
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PU-EQ-01
DUTY PUMP
EQUALISATION PUMP
MAKE: DAVEY
MODEL: 62003E 16kW
CAPACITY: 50 LPM @ 18m TDH
SINGLE STAGE CENTRIFUGAL

PU-EQ-02
DUTY / STANDBY PUMP
EQUALISATION PUMP
MAKE: DAVEY
MODEL: 62003E 16kW
CAPACITY: 50 LPM @ 18m TDH
SINGLE STAGE CENTRIFUGAL

FM-01
FLOW METER/MAKE: BURKERT
MODEL: SF-56 + SDBS
QTY: 1 off
SIZE: DN50
MAG FLOW METER (FULL BORE)



STRATAPOD INDUSTRIES PTY LTD
1 MAIN ROAD
TOULLEY NSW 2205
PH: 02 4981 7700
FAX: 02 4981 7701
www.stratapodindustries.com.au

CLIENT NAME

H. TARDI

PROJECT NAME

WARRAGONG MOUNTAIN AGRICULTURAL SCHOOL

PROJECT ADDRESS

CLASS B EFFLUENT VIA AERATION, ANOXIC AND SETTLING

PROJECT VALUE

2500

PROJECT CODE

2500-PID-0-104

PROJECT STATUS

0

PROJECT DATE

DATE

PROJECT LOCATION

DATE

PROJECT DESCRIPTION

DATE

PROJECT DRAWING

DATE

PROJECT REVISION

DATE

PROJECT APPROVAL

DATE

PROJECT SIGNATURE

DATE

PROJECT CHECK

DATE

PROJECT REVIEW

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PROJECT APPROVAL

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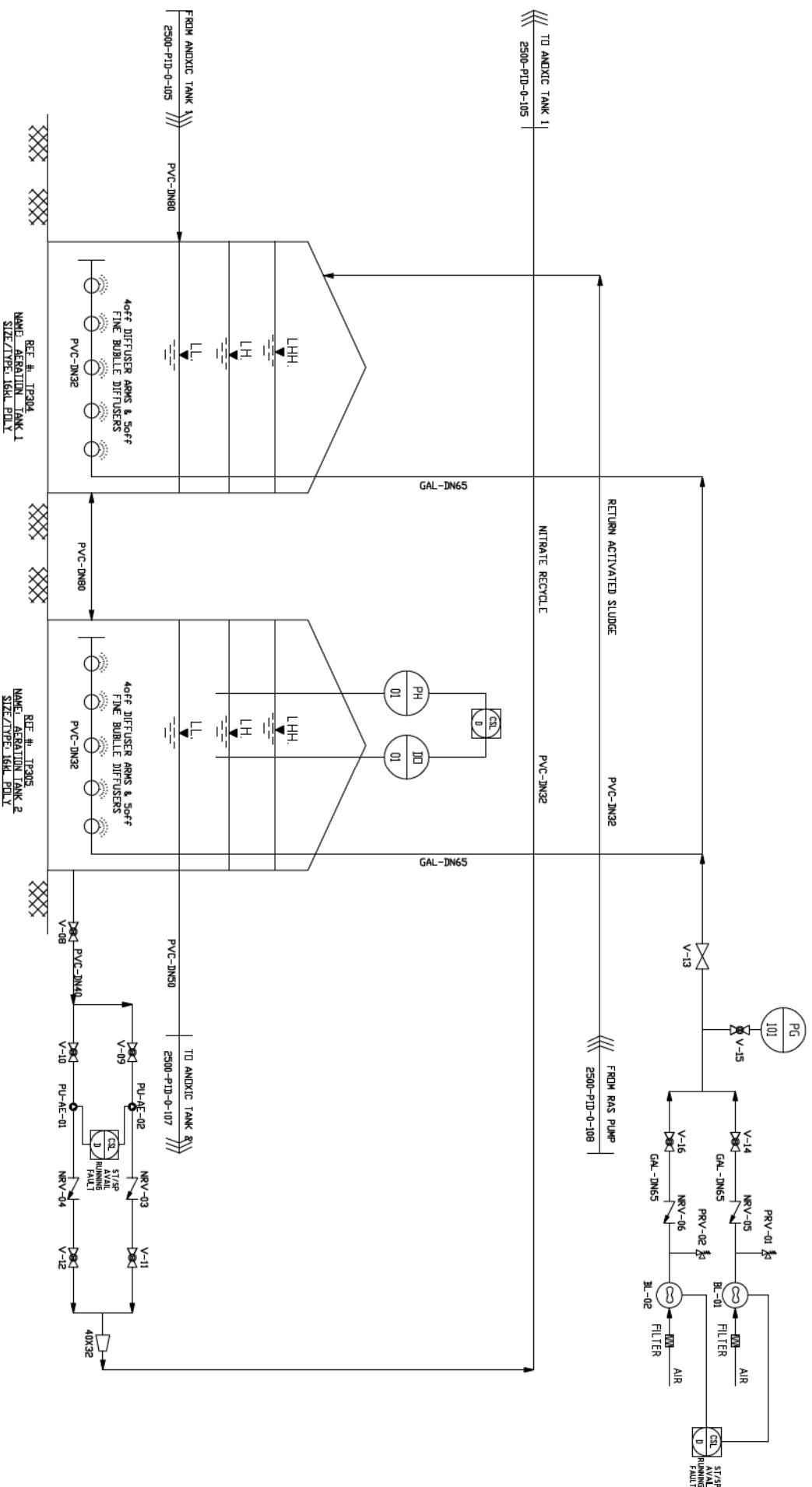
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PROJECT CHECK

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PROJECT REVIEW

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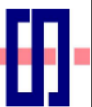
BL-01
DUTY BLOWER
AERATION BLOWER C/V VFD
MAKE: DYNAWINDERS
MODEL: 283/20 H37 43kW
CAPACITY: 220 M3/H & 350 M3/H

BL-02
STANDBY BLOWER
AERATION BLOWER C/V VFD
MAKE: DYNAWINDERS
MODEL: 283/20 H37 43kW
CAPACITY: 220 M3/H & 350 M3/H

PU-AE-01
STANDBY PUMP
AERATION PUMP
MAKE: DAVEY
MODEL: 6500GE 16kW
CAPACITY: 150 LPM & 13 T/H
SINGLE STAGE CENTRIFUGAL

PU-AE-02
STANDBY PUMP
AERATION PUMP
MAKE: DAVEY
MODEL: 6500GE 16kW
CAPACITY: 150 LPM & 13 T/H
SINGLE STAGE CENTRIFUGAL

FINE BUBBLE DIFFUSER
MAKE: ARBETEX
MODEL: AFT350
QTY: 40 OFF
DISC DIFFUSER



STANHOPE INDUSTRIES PTY LTD
1 LAMAR ROAD
TULLAGHVIEW NSW 2205
PH: 02 4380 7700
FAX: 02 4380 7701
www.stanhopeindustries.com.au

NAME: H. TARDI
ADDRESS: STANHOPE INDUSTRIES PTY LTD
1 LAMAR ROAD
TULLAGHVIEW NSW 2205
PH: 02 4380 7700
FAX: 02 4380 7701
www.stanhopeindustries.com.au

PROJECT NAME: STANHOPE INDUSTRIES PTY LTD
CLASS & EFFLUENT: CLASS B EFFLUENT
PROJECT: STANHOPE INDUSTRIES PTY LTD
PROJECT: STANHOPE INDUSTRIES PTY LTD

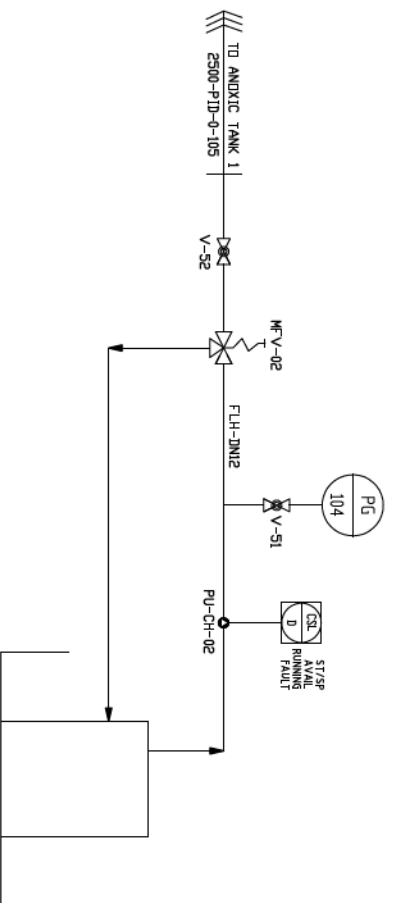
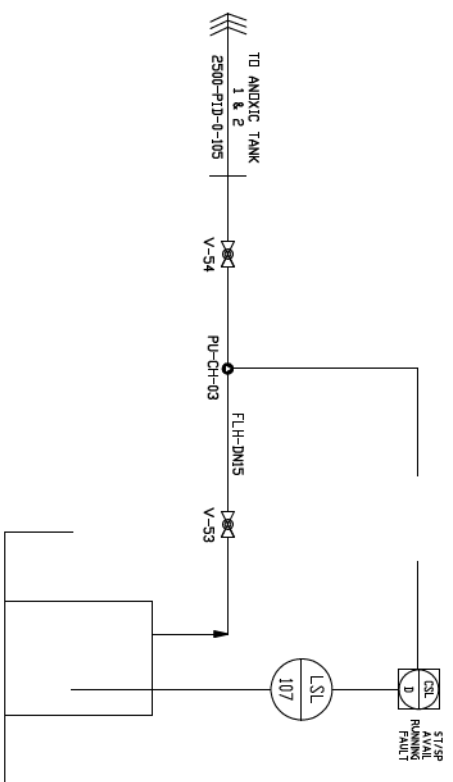
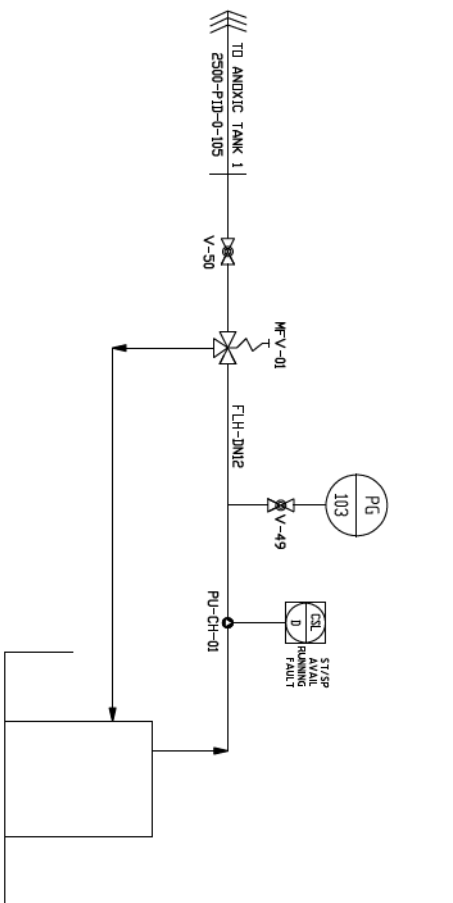
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TULLAGHVIEW NSW 2205
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FAX: 02 4380 7701
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TULLAGHVIEW NSW 2205
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PU-CH-01
DUTY PUMP
CAUSTIC PUMP
MAKE: PROMINENT
MODEL: GALG 1005
CAPACITY: 0 - 044 LPH

PU-CH-02
DUTY PUMP
ALUM PUMP
MAKE: PROMINENT
MODEL: GALG 1005
CAPACITY: 0 - 044 LPH

PU-CH-03
DUTY PUMP
MELASSES PUMP
MAKE: BREDEL
MODEL: SPX10
CAPACITY: 0 - 055 LPH
COMPLETE W/ VFD



STRAIGHT INDUSTRIES PTY LTD
1 MAIN ROAD
TOULLEY NSW 2205
PH: 02 49817790
FAX: 02 49817791
www.straightindustries.com.au

CLIENT NAME

H. TARDI

Address

MANAGROVE MOUNTAIN AGRICULTURAL SCHOOL

PROJECT NAME

12750L/DAY SEWAGE TREATMENT PLANT
CLASS B EFFLUENT VIA AERATION, ANOXIC AND SETTLING

DESCRIPTION

CHEMICAL DOSING PID

DATE

BY

REVISION

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