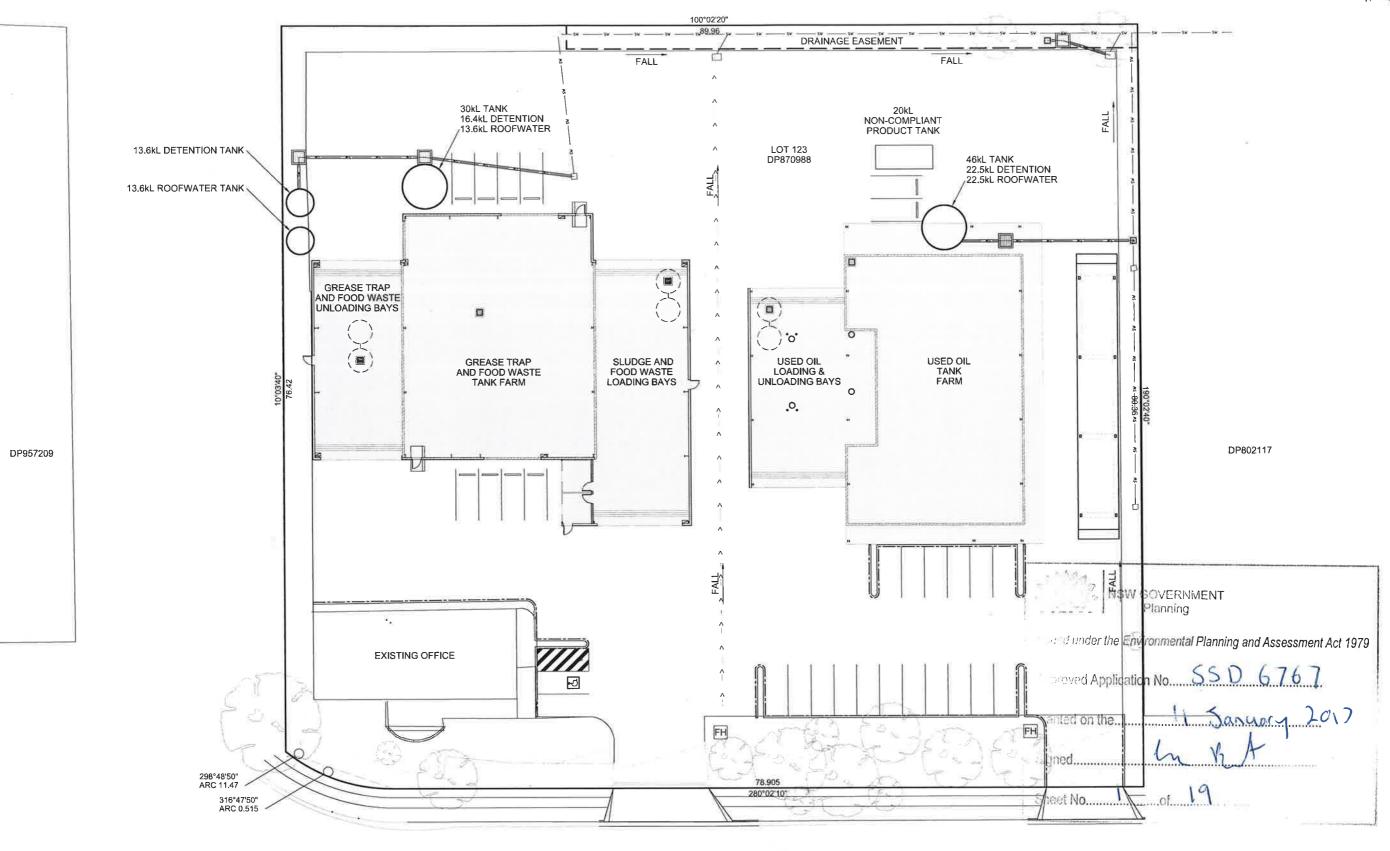
APPENDIX 2

Approved Drawings (Development Consent - SSD 6767)





RAYBEN STREET

	DUGGAN & HEDE PTY LTD
	ACN 077 618 663
- 1	Professional Engineers, Planners and Environmental Consultants
9	PO Box 496 Clayfield Qld 4011
	Telephone (07) 3357 3666
	Facsimile (07) 3857 6233
	e_mail dh⊕dhenv.com.au

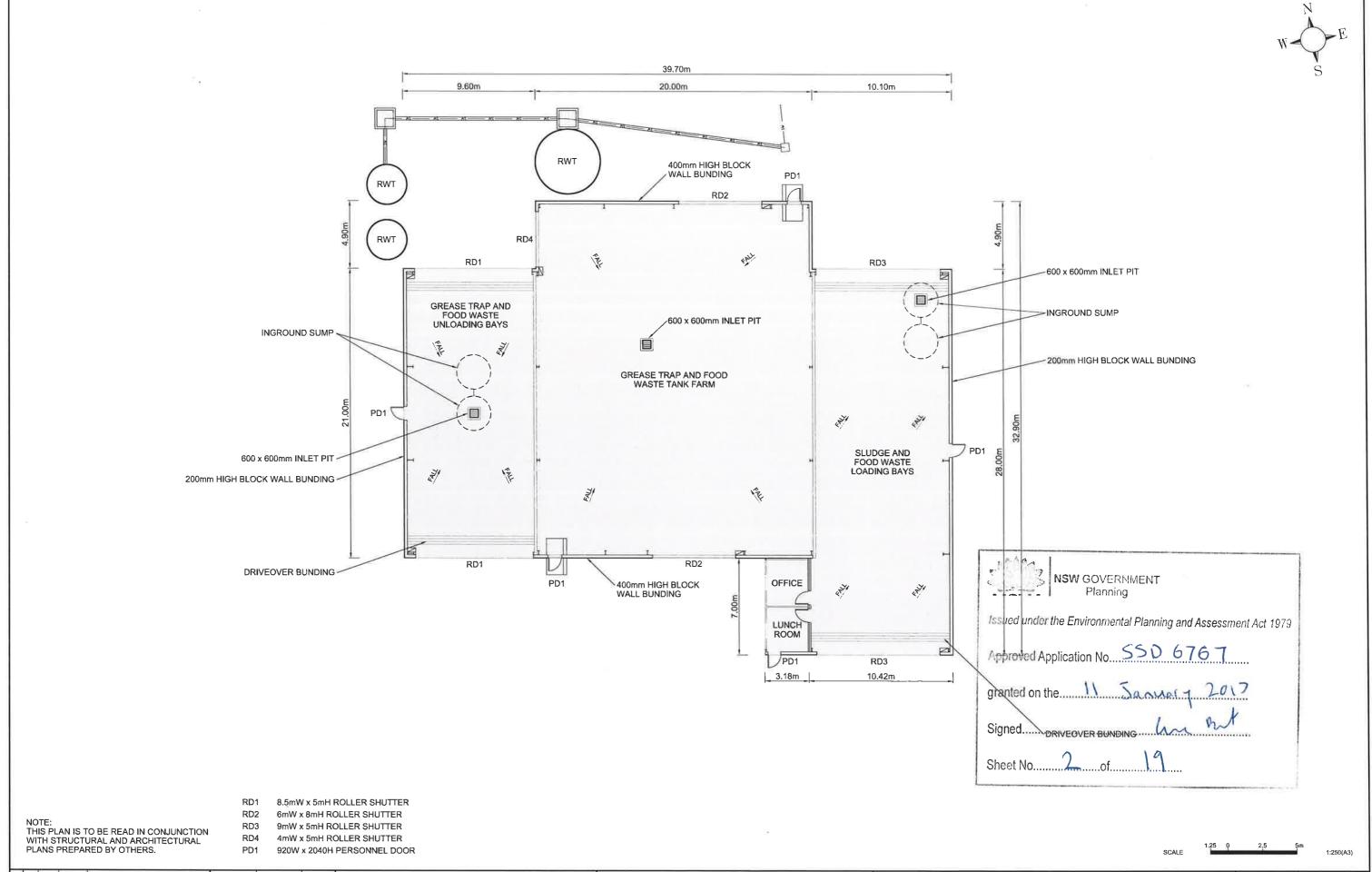
JJ RICHARDS & SONS PTY LTD	SCALE	AS SHOWN
LIQUID WASTE FACILITY & DEPOT	SHEET	01 of
14 RAYBEN ST, GLENDENNING		REVISION A
PROPOSED SITE LAYOUT	DRG No.	RI456-D0-02

SCALE

0 2 4 6 B 10m

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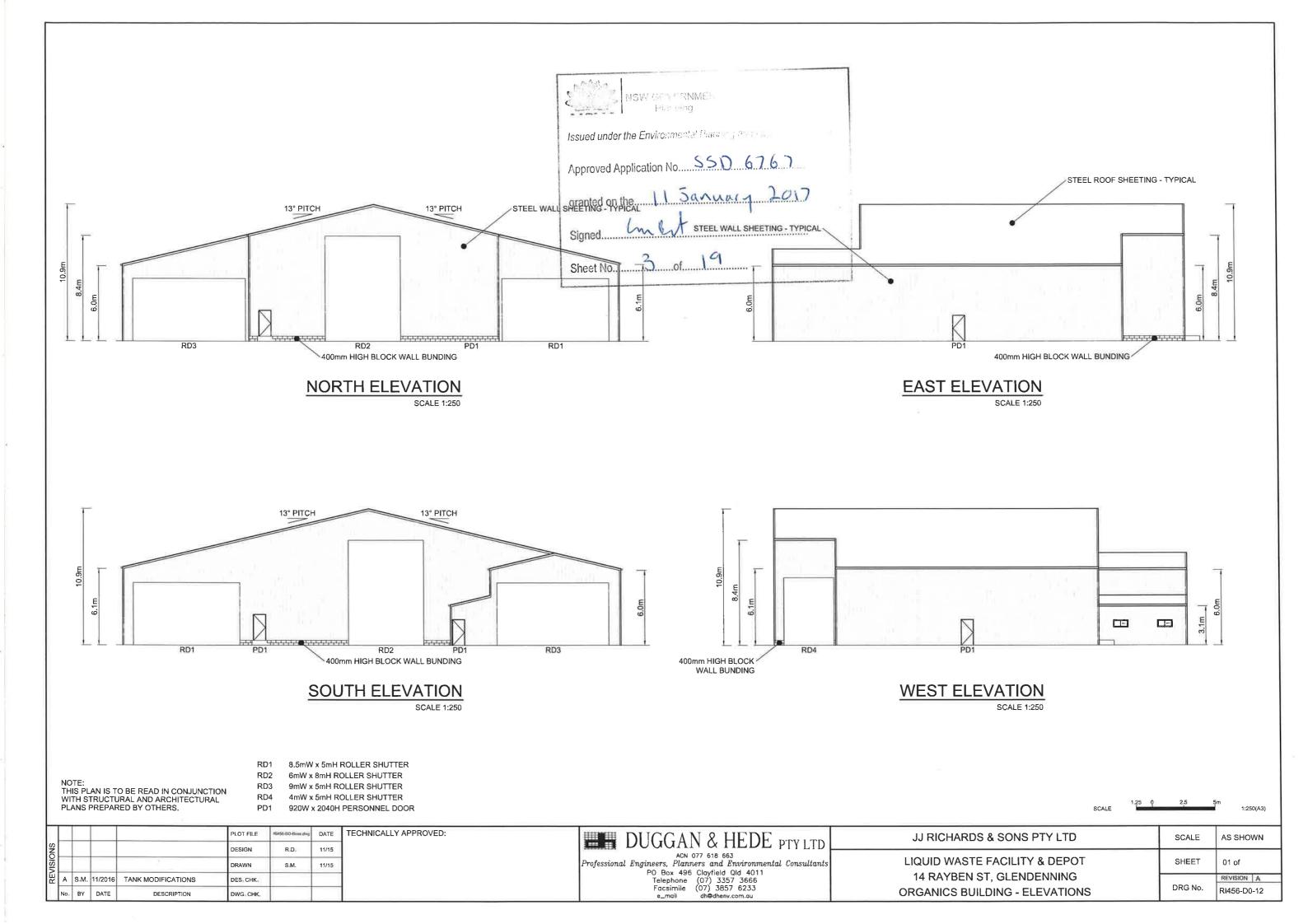
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S					DESIGN	R.D.	11/15	
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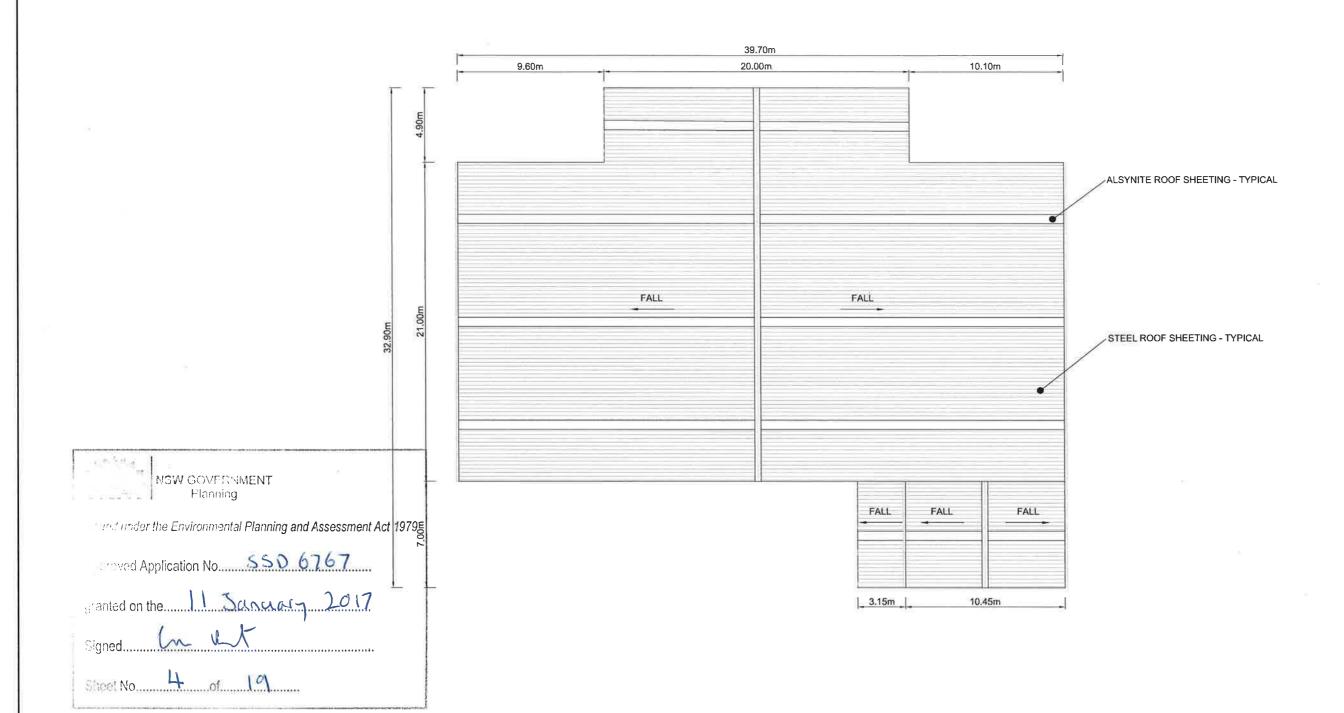
TECHNICALLY APPROVED: DUGGAN & HEDE PTY LTD

ACN 077 618 663

Professional Engineers, Planners and Environmental Consultants PLOT FILE DATE JJ RICHARDS & SONS PTY LTD AS SHOWN DESIGN R,D, 11/15 LIQUID WASTE FACILITY & DEPOT SHEET 01 of DRAWN S.M. 11/15 PO Box 496 Cloyfield Qld 4011 Telephone (07) 3357 3666 Facsimile (07) 3857 6233 14 RAYBEN ST, GLENDENNING A S.M. 11/2016 TANK MODIFICATIONS DES. CHK. REVISION A DRG No. RI456-D0-11 ORGANICS BUILDING - PLAN DATE DESCRIPTION DWG, CHK.



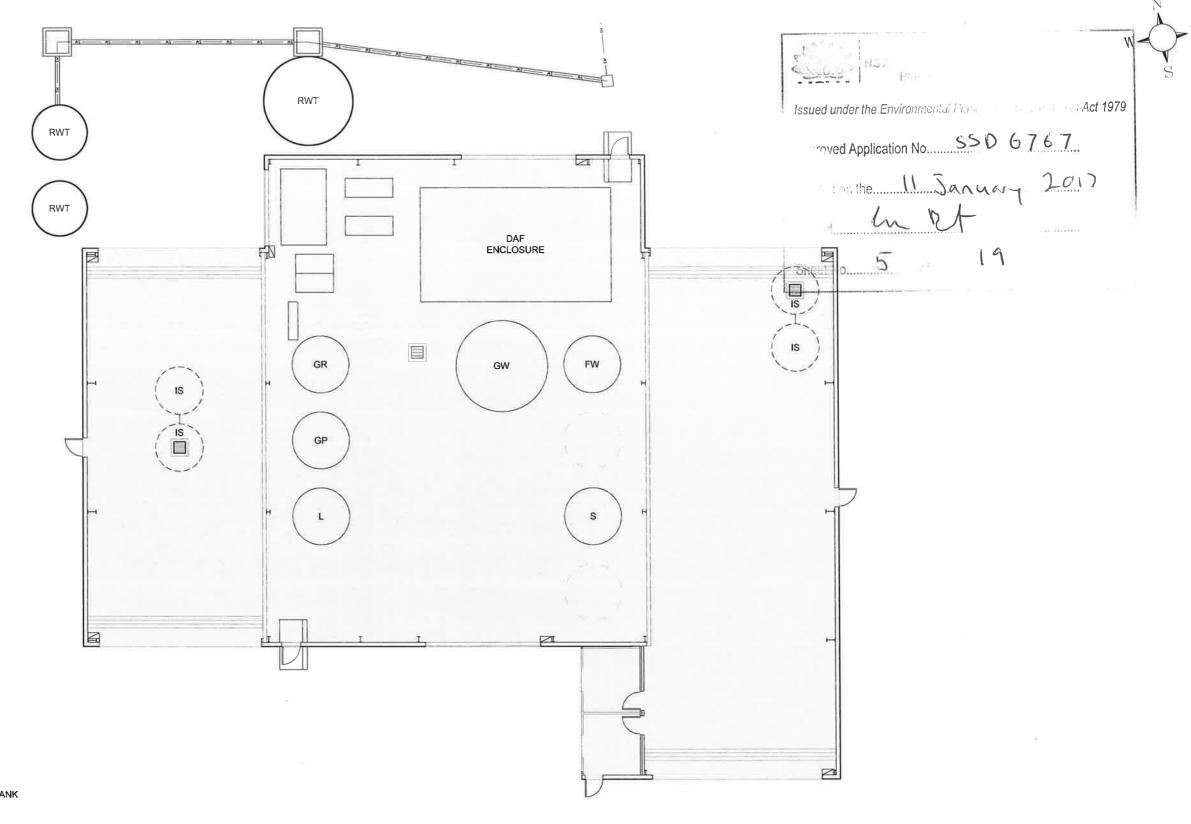




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	No.	BY	DATE	DESCRIPTION	DWG_CHK.			

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JJ RICHARDS & SONS PTY LTD	SCALE	AS SHOWN	
LIQUID WASTE FACILITY & DEPOT	SHEET	01 of	1
14 RAYBEN ST, GLENDENNING		REVISION A	
ORGANICS BUILDING - ROOF PLAN	DRG No.	RI456-D0-13	

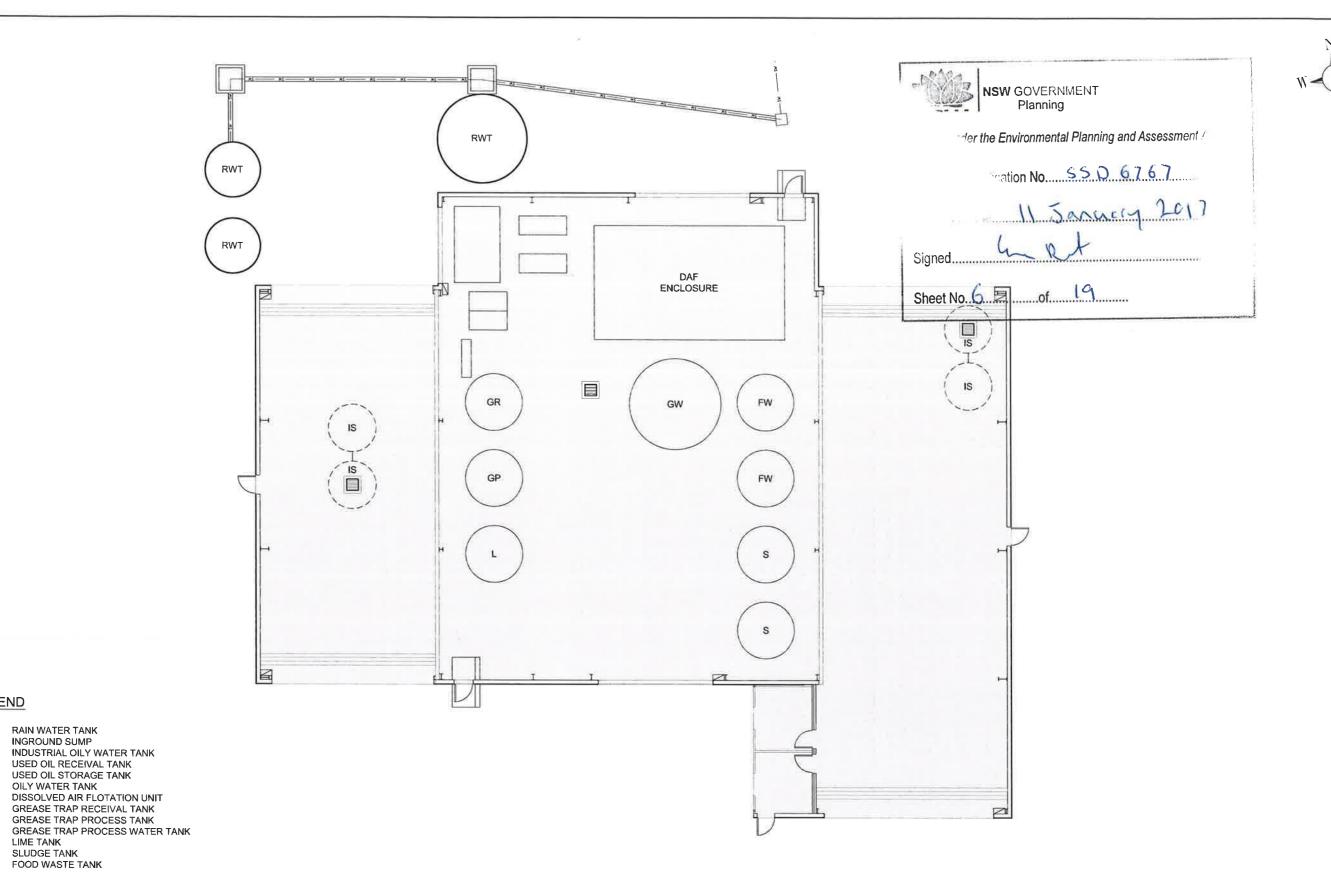


LEGEND

RAIN WATER TANK
INGROUND SUMP
INDUSTRIAL OILY WATER TANK
USED OIL RECEIVAL TANK
USED OIL STORAGE TANK
OILY WATER TANK
DISSOLVED AIR FLOTATION UNIT
GREASE TRAP RECEIVAL TANK
GREASE TRAP PROCESS TANK
GREASE TRAP PROCESS WATER TANK
LIME TANK
SLUDGE TANK
FOOD WASTE TANK RWT OR OS OW DAF GR GP GW

NOTE: TANK SIZE & LAYOUT SUBJECT TO FINAL DESIGN

<u>ω</u>			PLOT FILE	RM56-DO-Base dwg		TECHNICALLY APPROVED:	DUGGAN & HEDE PTY LTD	JJ RICHARDS & SONS PTY LTD	SCALE	AS SHOWN
NOISION			DESIGN	S.M.	11/15		ACN 077 618 663 Professional Engineers, Planners and Environmental Consultants PO Box 496 Clayfield Old 4011	LIQUID WASTE FACILITY & DEPOT	SHEET	01 of
Mo.	11/2016 DATE	CHANGES TO TANK LAYOUTS DESCRIPTION	DES. CHK.				Telephone (07) 3357 3666 Facsimile (07) 3857 6233 e_mail dh@dhenv.com.au	14 RAYBEN ST, GLENDENNING ORGANICS TANK FARM - INITIAL	DRG No.	REVISION A RI456-D0-14



NOTE:

IOW OR OS OW DAF GR GP

GW

S FW

LEGEND

TANK SIZE & LAYOUT SUBJECT TO FINAL DESIGN

LIME TANK

SLUDGE TANK FOOD WASTE TANK

				PLOT FILE	RI456-DO-Base dwg	DATE	TECHNICALLY APPROVED:	DUGGAN & HEDE PTY LTD	JJ RICHARDS & SONS PTY LTD	SCALE	AS SHOWN
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	S.M	л. 11/2016	CHANGES TO TANK LAYOUTS	DES.CHK.				PO Box 496 Clayfield Qld 4011 Telephone (07) 3357 3666 Facsimile (07) 3857 6233	14 RAYBEN ST, GLENDENNING		REVISION A
N	b. BY	DATE	DESCRIPTION	DWG.CHK.				Facsimile (07) 3857 6233 e_mail dh@dhenv.com.au	ORGANICS TANK FARM - FINAL	DRG No.	RI456-D0-15

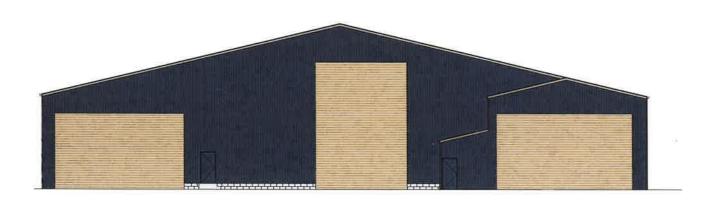
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NORTH ELEVATION

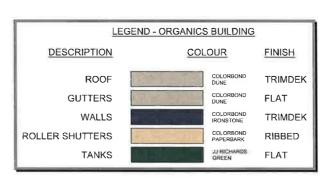


EAST ELEVATION



SOUTH ELEVATION SCALE 1:250

TECHNICALLY APPROVED:



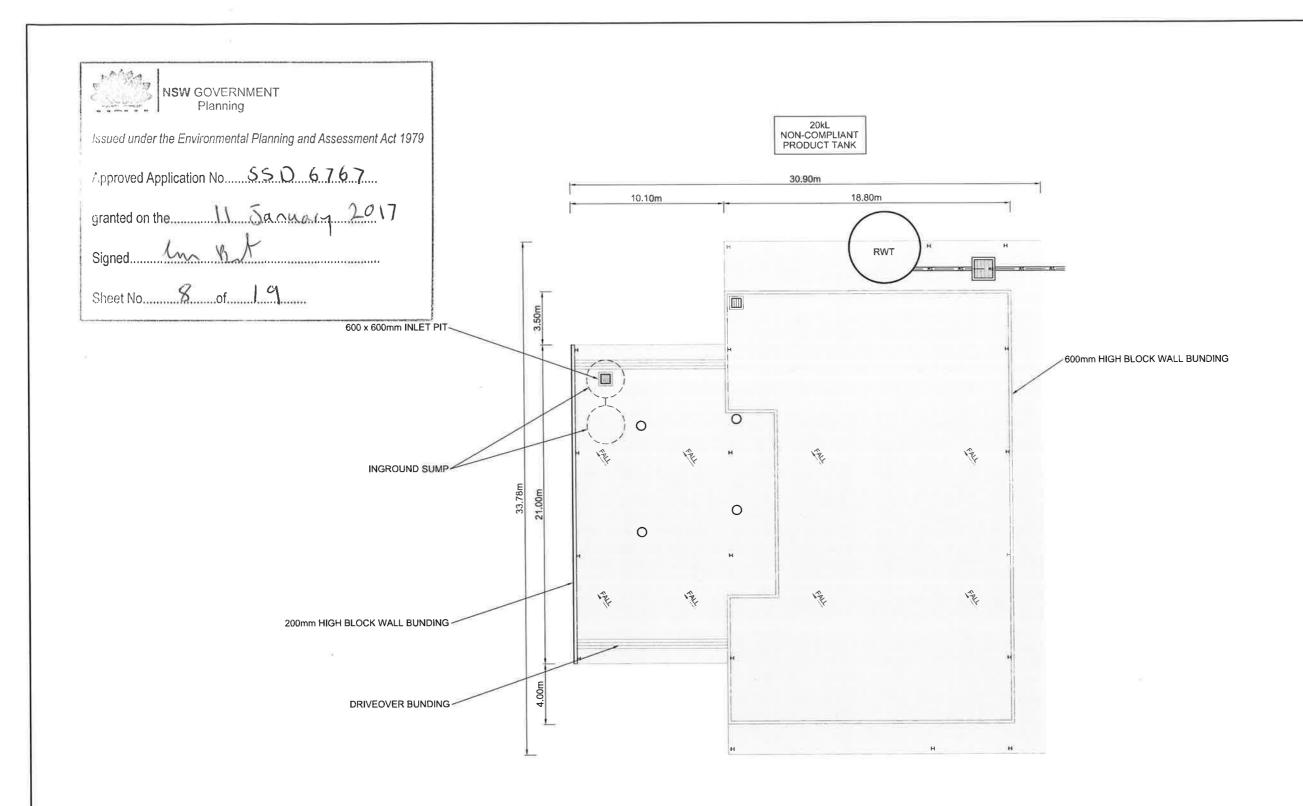
WEST ELEVATION SCALE 1:250

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PO Box 496 Clayfield Qld 4011
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Facsimile (07) 3857 6233
e_mail dh@dhenv.com.au

JJ RICHARDS & SONS PTY LTD	SCALE	AS SHOWN
LIQUID WASTE FACILITY & DEPOT	SHEET	01 of
14 RAYBEN ST, GLENDENNING		REVISION A
ORGANICS BUILDING - COLOURS & EXTERNAL VIEWS	DRG No.	RI456-D0-16

PLOT FILE RI456-DO-Base dw DATE R.D. 11/15 DESIGN 11/15 DRAWN S.M. A S.M. 11/2016 TANK MODIFICATIONS DES-CHK. DWG.CHK.



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	No	BY	DATE	DESCRIPTION	DWG, CHK,			

DUGGAN & HEDE PTY LTD

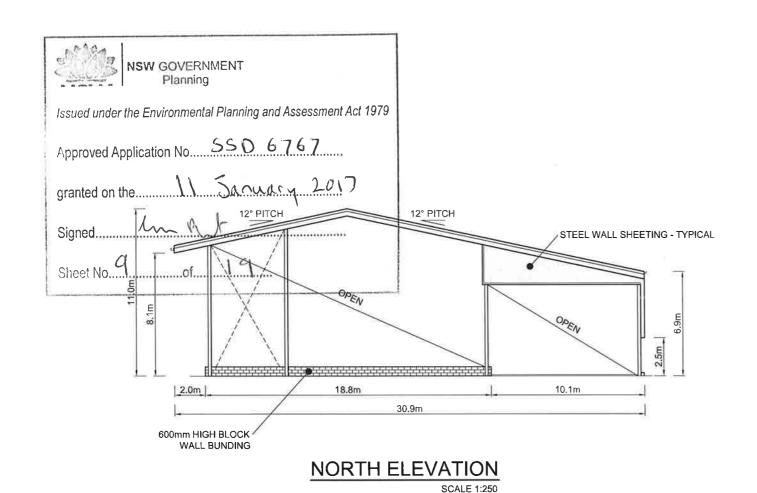
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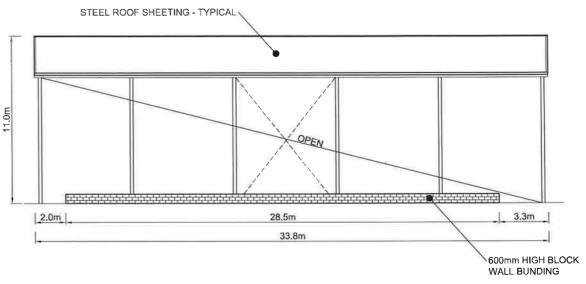
Professional Engineers, Planners and Environmental Consultants

ACN 077 618 663
fessional Engineers, Planners and Environmental Consultants
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e_mail dh@dhenv.com.au

JJ RICHARDS & SONS PTY LTD	
LIQUID WASTE FACILITY & DEPOT	
14 RAYBEN ST, GLENDENNING	
IL STORAGE ROOF STRUCTURE - PLAN	

SCALE	AS SHOWN		
SHEET	01 of		
	REVISION A		
DRG No.	RI456-D0-21		





EAST ELEVATION

STEEL WALL SHEETING - TYPICAL

12° PITCH

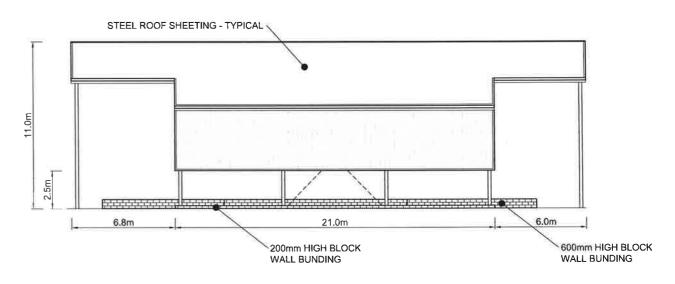
12° PITCH

OPEN

18.8m

12.0m

600mm HIGH BLOCK WALL BUNDING



WEST ELEVATION

SCALE 1:250

NOTE: THIS PLAN IS TO BE READ IN CONJUNCTION WITH STRUCTURAL AND ARCHITECTURAL PLANS PREPARED BY OTHERS.

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П	No	BV	DATE	DESCRIPTION	DWG CHK			1

TECHNICALLY APPROVED:

SOUTH ELEVATION

SCALE 1:250

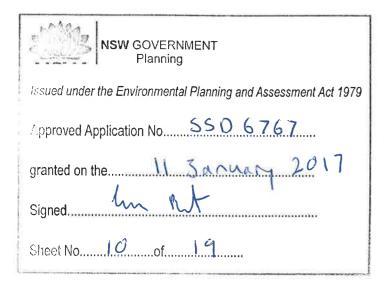
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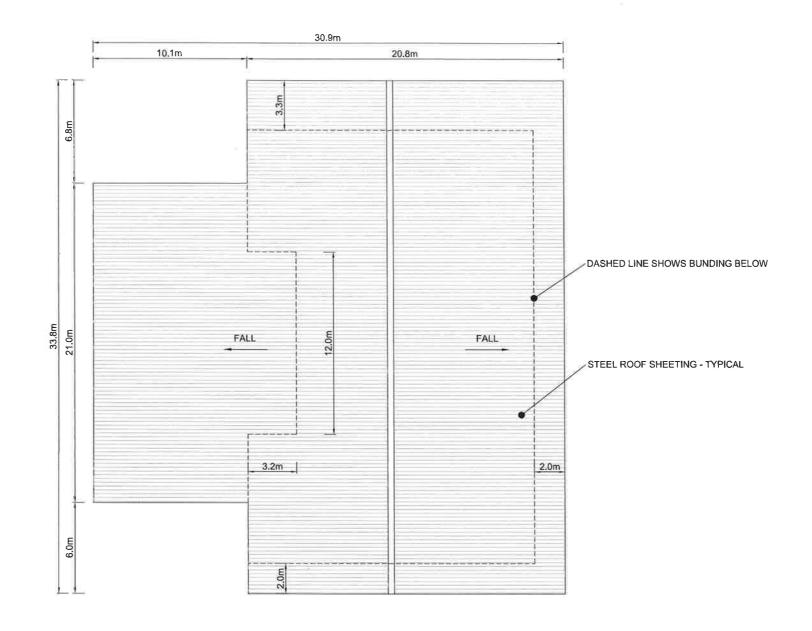
ACN 077 618 663
Professional Engineers, Planners and Environmental Consultants
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e_mail dh@dhenv.com.au

JJ RICHARDS & SONS PTY LTD	SCALE	AS SHOWN
LIQUID WASTE FACILITY & DEPOT	SHEET	01 of
14 RAYBEN ST, GLENDENNING		REVISION A
OIL STORAGE ROOF STRUCTURE - ELEVATIONS	DRG No.	RI456-D0-22

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Facsimile (07) 3857 6233
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SCALE		1:250(A3)
JJ RICHARDS & SONS PTY LTD	SCALE	AS SHOWN
LIQUID WASTE FACILITY & DEPOT	SHEET	01 of
14 RAYBEN ST, GLENDENNING		REVISION A
OIL STORAGE ROOF STRUCTURE - ROOF PLAN	DRG No.	RI456-D0-23

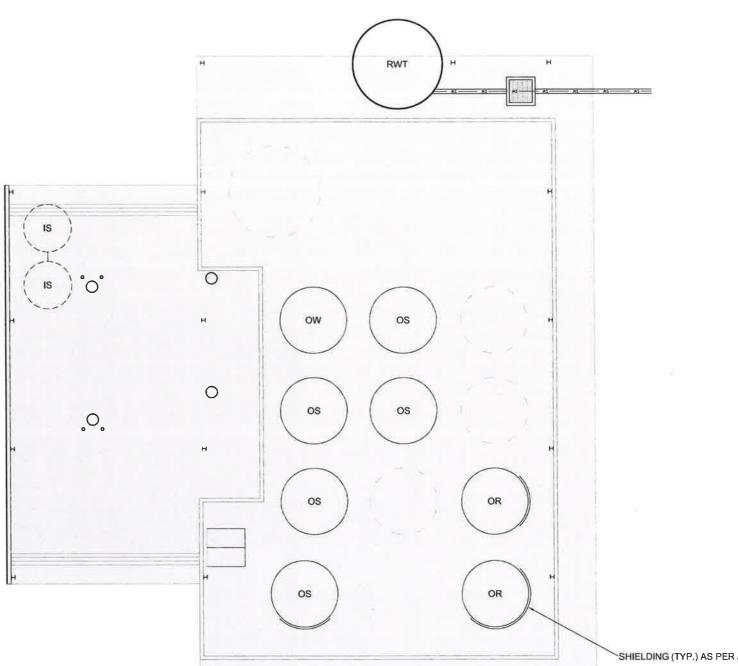


LEGEND

RWT RAIN WATER TANK
IS INGROUND SUMP
IOW INDUSTRIAL OILY WATER TANK
OR USED OIL RECEIVAL TANK
OS USED OIL STORAGE TANK
OW OILY WATER TANK
DAF DISSOLVED AIR FLOTATION UNIT
GR GREASE TRAP RECEIVAL TANK
GP GREASE TRAP PROCESS TANK
GW GREASE TRAP PROCESS WATER TANK
L LIME TANK
S SLUDGE TANK
FW FOOD WASTE TANK

NOTE: TANK SIZE & LAYOUT SUBJECT TO FINAL DESIGN

20kL NON-COMPLIANT PRODUCT TANK





1:200(A3)

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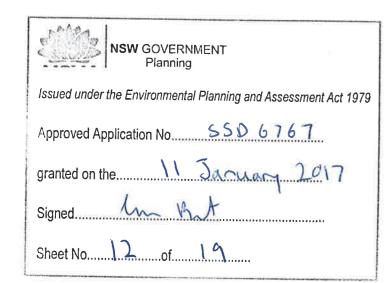
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DUGGAN & HEDE PTY LTD

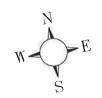
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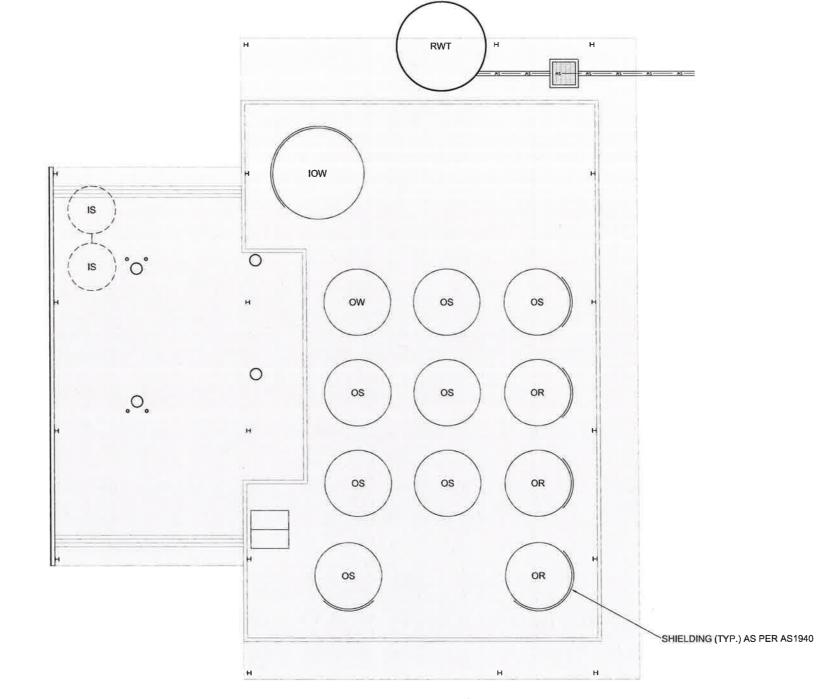
Professional Engineers, Planners and Environmental Consultants
PO Box 496 Cloyfield Qld 4011
Telephone (07) 3357 3666
Facsimile (07) 3857 6233
e_mail dh@dhenv.com.au

JJ RICHARDS & SONS PTY LTD	SCALE	AS SHOWN
LIQUID WASTE FACILITY & DEPOT	SHEET	01 of
14 RAYBEN ST, GLENDENNING		REVISION A
OIL STORAGE TANK FARM - INITIAL	DRG No.	RI456-D0-24



20kL NON-COMPLIANT PRODUCT TANK





LEGEND

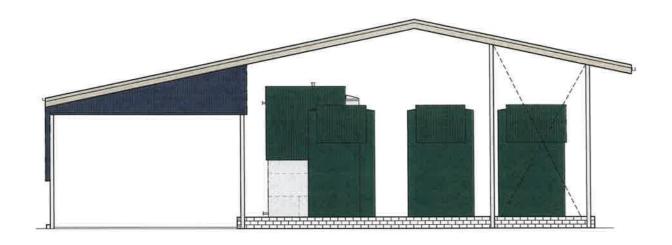
RWT RAIN WATER TANK
IS INGROUND SUMP
IOW INDUSTRIAL OILY WATER TANK
OR USED OIL RECEIVAL TANK
OS USED OIL STORAGE TANK
OW OILY WATER TANK
DAF DISSOLVED AIR FLOTATION UNIT
GR GREASE TRAP RECEIVAL TANK
GP GREASE TRAP PROCESS TANK
GW GREASE TRAP PROCESS WATER TANK
L LIME TANK
S SLUDGE TANK

NOTE:

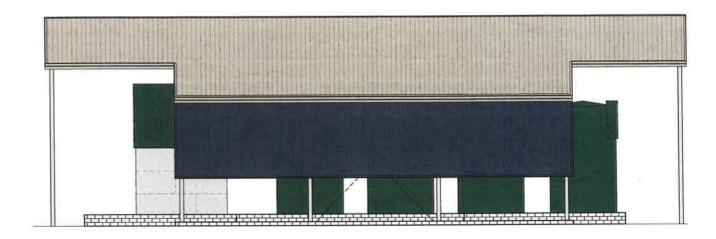
TANK SIZE & LAYOUT SUBJECT TO FINAL DESIGN

FOOD WASTE TANK

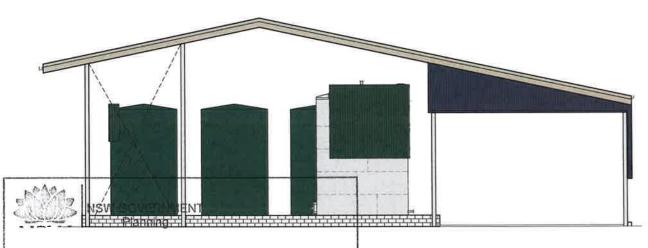
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ĕ _				DRAWN	S.M.	11/15		Professional Engineers, Planners and Environmental Consultants PO Box 496 Clayfield Qld 4011		SHEET	01 of
N V	S.M. 11	1/2016	TANK MODIFICATIONS	DES, CHK.				Telephone (07) 3357 3666 Facsimile (07) 3857 6233 e_mail dh@dhenv.com.au	14 RAYBEN ST, GLENDENNING	DPC No	REVISION A
No.	BY D	DATE	DESCRIPTION	DWG. CHK.					OIL STORAGE TANK FARM - FINAL	DRG No.	RI456-D0-25

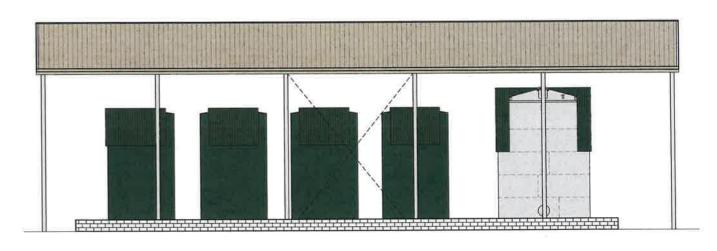


SOUTH ELEVATION SCALE 1:200



WEST ELEVATION





Approved Application No. 550 6767 SCALE 1:200

granted on the 1 5 and 2017
Signed W LT
Sheet No. 13 of 19

TECHNICALLY APPROVED:

LEGEND - OIL STORAGE ROOF STRUCTURE DESCRIPTION COLOUR FINISH TRIMDEK ROOF COLORBOND DUNE **GUTTERS** FLAT TRIMDEK WALLS STAINLESS STEEL NATURAL 120kL TANKS FLAT OTHER TANKS SPLASH GUARDS

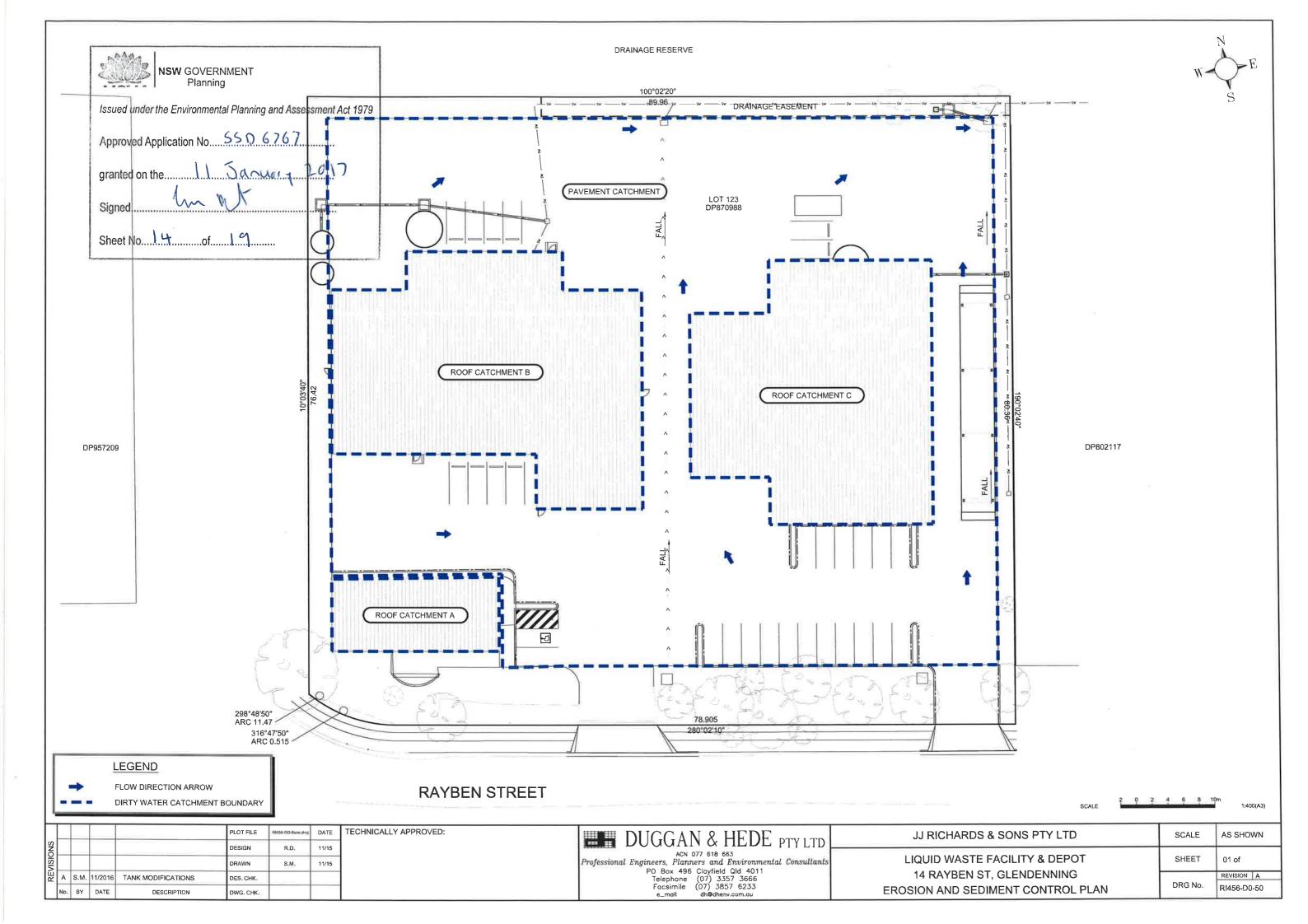
EAST ELEVATION SCALE 1:200

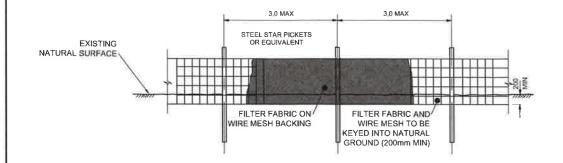
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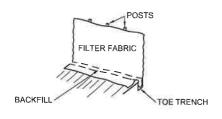
DUGGAN & HEDE PTY LTD

ingineers, Plann	ers and Environmental	consuite
PO Box 496	Clayfield Qld 4011	
	(07) 3357 3666	
Facsimile	(07) 3857 6233	
**	JL A JL	

JJ RICHARDS & SONS PTY LTD	SCALE	AS SHOWN
LIQUID WASTE FACILITY & DEPOT	SHEET	01 of
14 RAYBEN ST, GLENDENNING		REVISION A
OIL STORAGE ROOF STRUCTURE - COLOURS & EXTERNAL V	IEWS DRG No.	RI456-D0-26







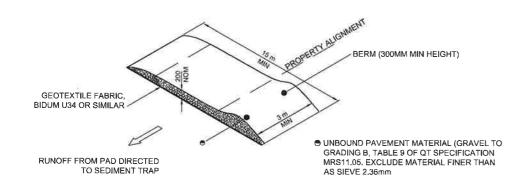
MAINTENANCE PROGRAM FOR SILT FENCES

- REGULAR INSPECTIONS WILL BE REQUIRED TO CONTROL DAMAGE CAUSE BY ON SITE VEHOCLES OR MOVEMENT OF STOCKPILES.
 INSPECTED AFTER EACH STORM EVENT THAT RESULTS IN RUN-OFF.
- REMOVE EXCESS SEDIMENT DEPOSITS.
 INVESTIGATE THE SOURCE OF ANY EXCESSIVE SEDIMENT.
 (REFER B,C,C, EBMP GROUP 5 FIG.5.6).

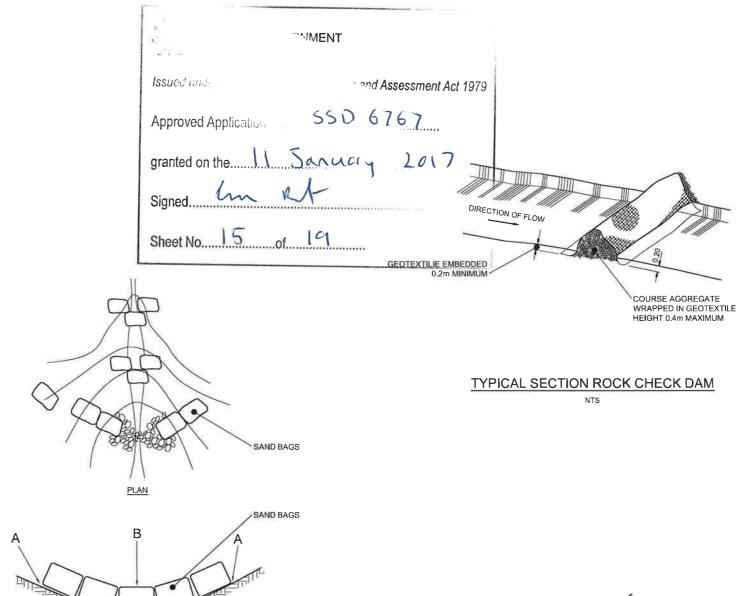
NOTE : SILT MANAGEMENT

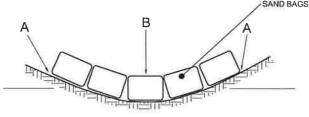
SILT FENCES ARE TO BE EMPLOYED WHERE CONDITIONS DURING CONSTRUCTION REQUIRE THE CONTROL OF ANY POSSIBLE SILT MOVEMENT ON THE SITE AS DIRECTED BY THE SUPERVISOR.

TYPICAL SEDIMENT FENCE DETAIL



VEHICLE SHAKEDOWN

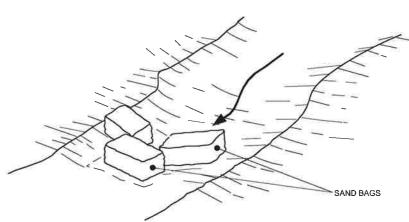




SECTION

'A' TO BE HIGHER THAN 'B' TO PREVENT SEDIMENT BYPASS

CHECK DAM DETAIL NTS



SAND BAG OPEN DRAIN DETAIL

				PLOT FILE	KHS6-DO-Desc.dwg	DATE	TECHNICALLY APPROVED:	DUGGAN & HEDE PTY LTD	JJ RICHARDS & SONS PTY LTD	SCALE	AS SHOWN
SS				DESIGN	R,D	11/15	1				
SIS				DRAWN	S.M.	11/15		ACN 077 618 663 Professional Engineers, Planners and Environmental Consultants	LIQUID WASTE FACILITY & DEPOT	SHEET	01 of
F				DES. CHK.			1	PO Box 496 Clayfield Qld 4011 Telephone (07) 3357 3666	14 RAYBEN ST, GLENDENNING		REVISION
Т	No. BY	DATE	DESCRIPTION	DES. CHK. Telephone (07) 3357 3666 Facsimile (07) 3857 6233 e_moil dh@dhenv.com.au	EROSION AND SEDIMENT CONTROL DETAILS	DRG No.	RI456-D0-51				

