

CONSTRUCTION DRAWINGS

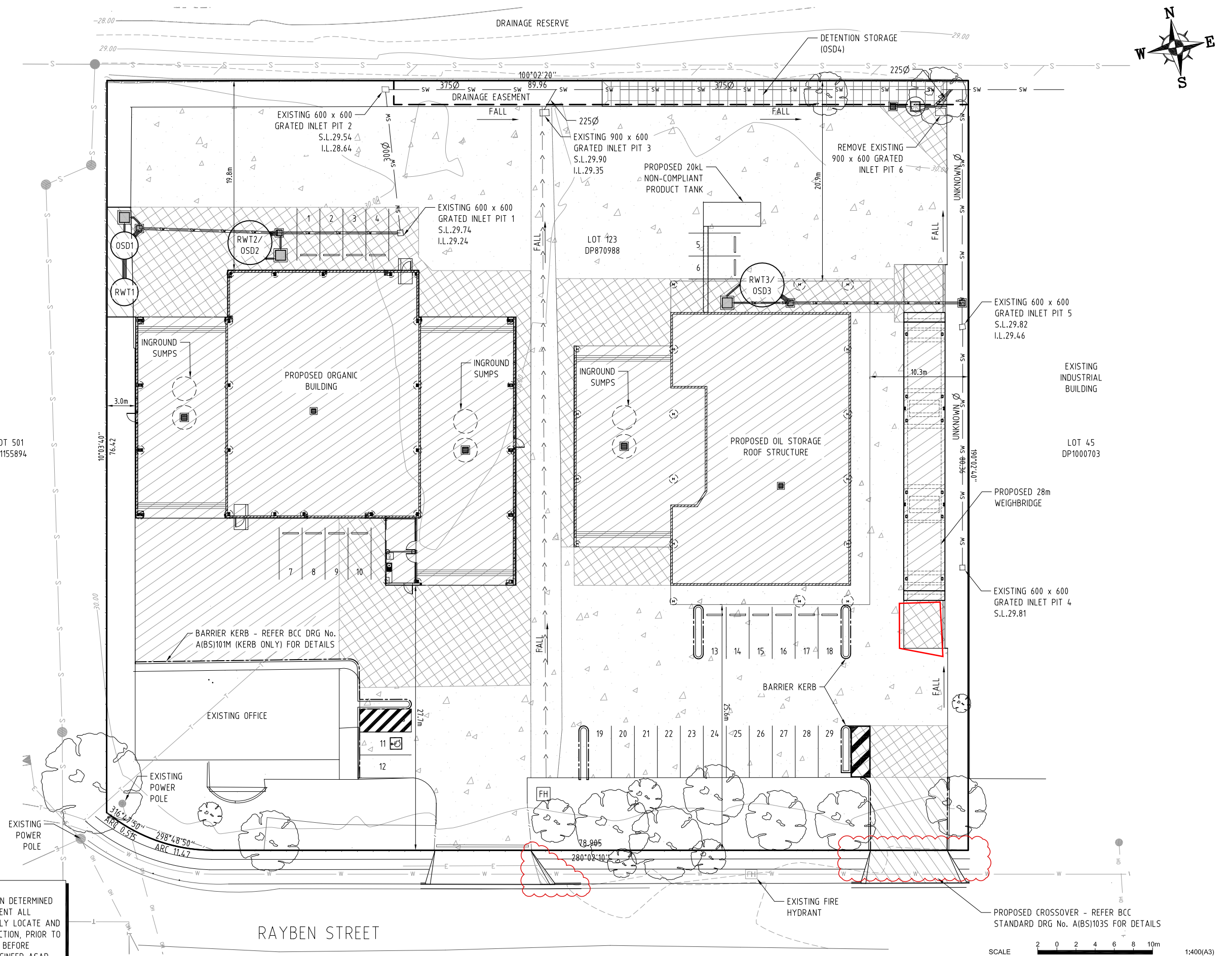
NOTE:
CONFIRM SEWER AND STORMWATER LOCATIONS
BEFORE START OF WORKS

LEGEND:

- EXISTING CONCRETE PAVEMENT
(TO REMAIN)
- EXISTING CONCRETE PAVEMENT
TO BE MODIFIED
- REMOVE EXISTING CONCRETE PAVEMENT
AND REPLACE (NEW USE)
- PROPOSED CONCRETE PAVEMENT
- PROPOSED DETENTION STORAGE
(OSD4)
- EXISTING MAJOR CONTOUR
(1.0m INTERVAL)
- EXISTING MINOR CONTOUR
(0.25m INTERVAL)
- CHAIN MESH FENCE
- CHANNEL INVERT
- EXISTING TREE
- EXISTING STORMWATER PIPE
- PROPOSED STORMWATER PIPE
- EXISTING TELSTRA CONDUIT
- EXISTING SEWER
- EXISTING UNDERGROUND ELECTRICITY
- EXISTING OVERHEAD ELECTRICITY
- EXISTING WATER

NOTE:
REFER DRG No. RI456-10-14 to 17 FOR DETAILS
TO PROPOSED STORMWATER INFRASTRUCTURE

NOTE - UNDERGROUND SERVICES
UNDERGROUND SERVICE LOCATIONS SHOWN ON THIS PLAN HAVE BEEN DETERMINED
BY FIELD SURVEY AND/OR OFFICE RECORDS, AND MAY NOT REPRESENT ALL
SERVICES OR EXACT LOCATIONS. THE CONTRACTOR MUST ACCURATELY LOCATE AND
DEPTH ALL SERVICES LIKELY TO BE ENCOUNTERED DURING CONSTRUCTION, PRIOR TO
COMMENCING ANY EXCAVATION WORKS. VERY IMPORTANT TO CHECK BEFORE
STARTING CONSTRUCTION. ANY CLASHES MUST BE REPORTED TO ENGINEER ASAP.



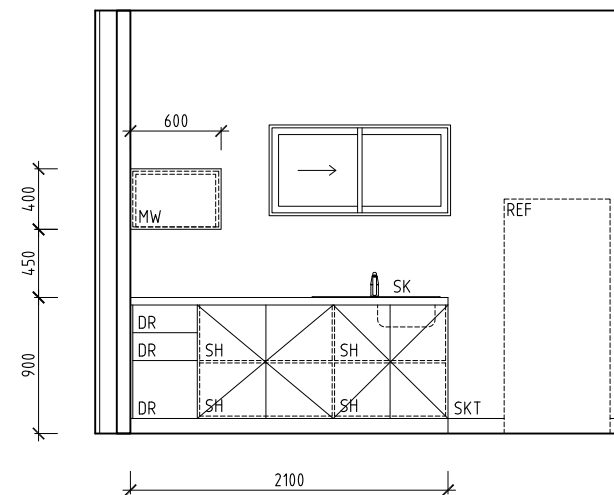
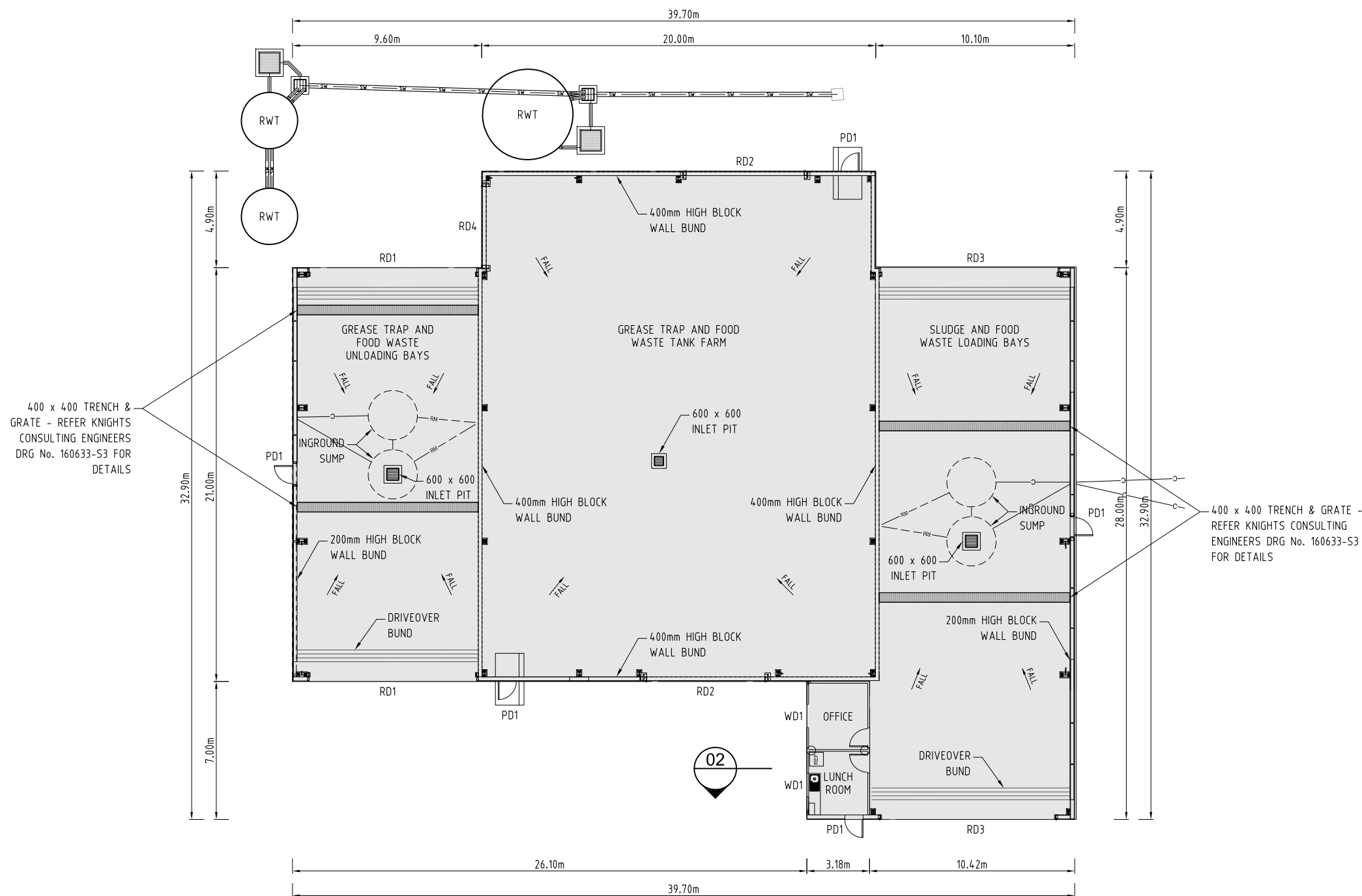
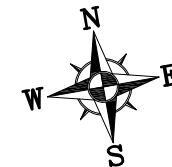
REVISIONS	No.	BY	DATE	DESCRIPTION	DWG. CHK.
	C	S.M.	13-03-17	COUNCIL REQUESTS	DESIGN
	B	S.M.	03-02-17	ISSUE FOR CONSTRUCTION	DRAWN
	A	S.M.	21-12-16	CHANGES TO STORMWATER INFRASTRUCTURE	DES. CHK.

PLLOT FILE	DATE	TECHNICALLY APPROVED:
DESIGN	R.D.	11/16
DRAWN	S.M.	11/16
DES. CHK.		

DUGGAN & HEDE PTY LTD
ACN 077 618 663
Professional Engineers, Planners and Environmental Consultants
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
LIQUID WASTE FACILITY & DEPOT
14 RAYBEN ST, GLENDENNING
PROPOSED SITE PLAN

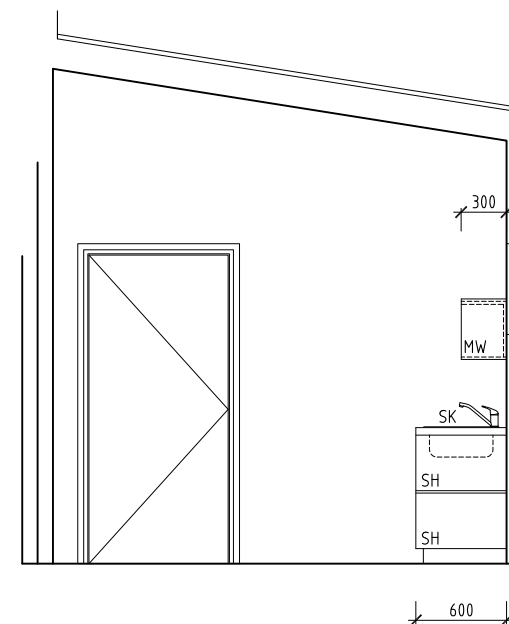
SCALE	AS SHOWN
SHEET	01 of 01
DRG No.	RI456-10-02



ELEVATION

LUNCH ROOM 1 : 50 (A3)

01



ELEVATION

LUNCH ROOM 1 : 50 (A3)

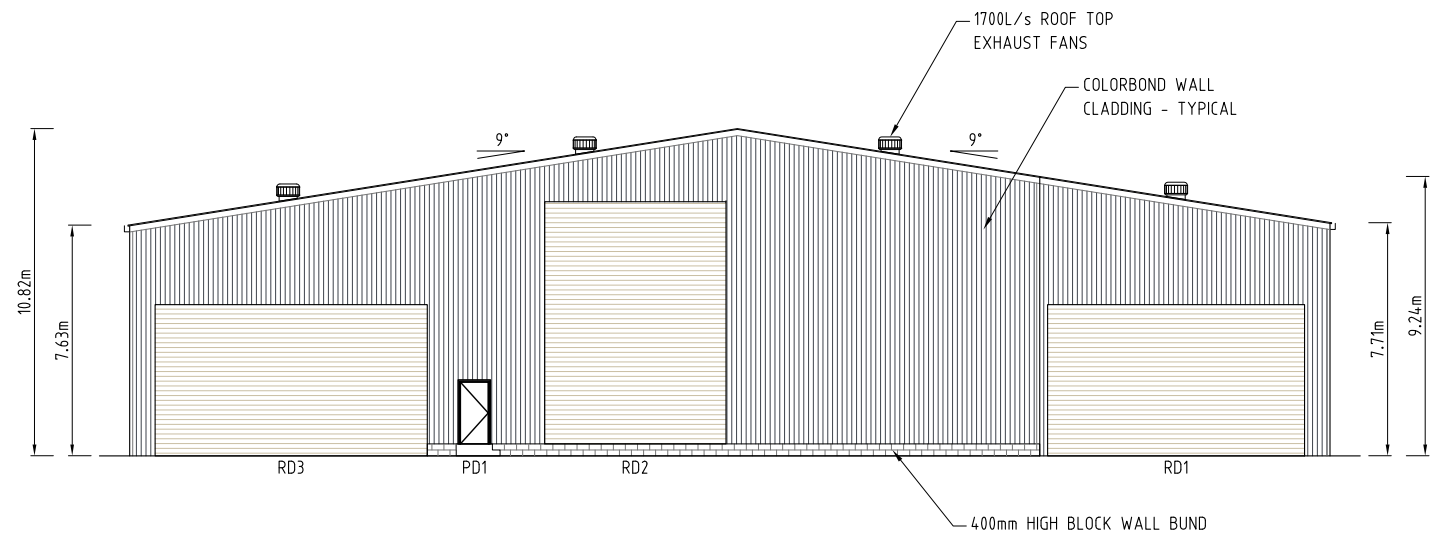
02

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

RD1 8.5mW x 5.0mH ROLLER SHUTTER
RD2 6.0mW x 8.0mH ROLLER SHUTTER
RD3 9.0mW x 5.0mH ROLLER SHUTTER
RD4 4.0mW x 5.0mH ROLLER SHUTTER
PD1 920W x 2040H PERSONNEL DOOR
WD1 1200W x 600H SLIDING WINDOW

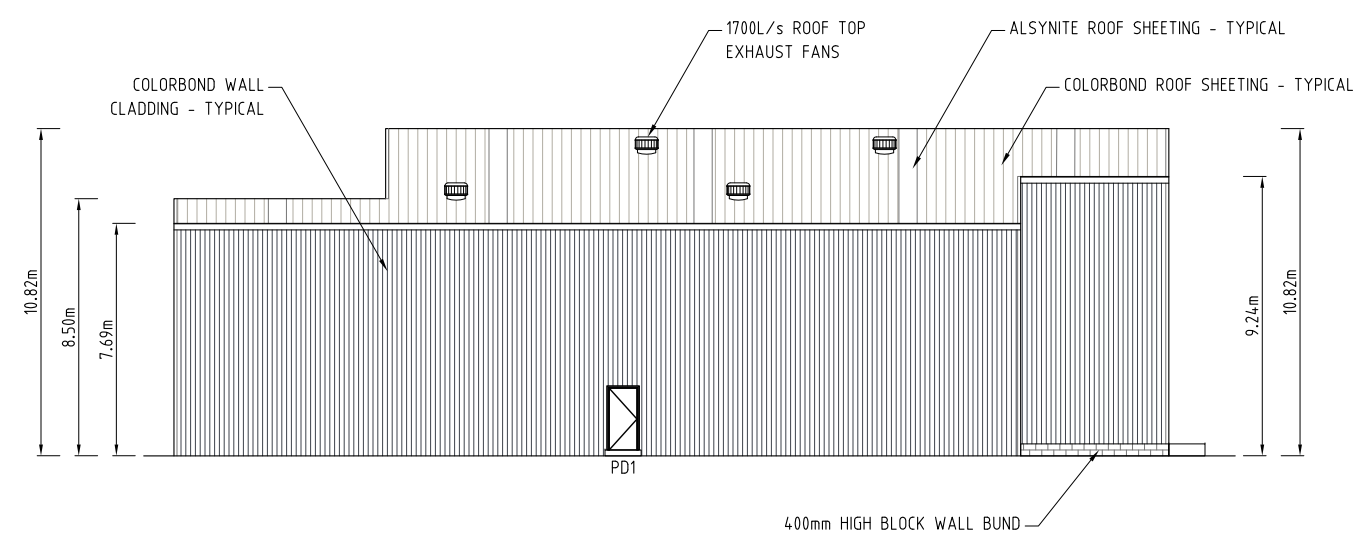
SCALE 0.25 0 0.5 1m 1:50(A3)
SCALE 1.25 0 2.5 5m 1:250(A3)

REVISIONS	No.	BY	DATE	DESCRIPTION	DWG. CHK.	TECHNICALLY APPROVED:	DUGGAN & HEDE PTY LTD ACN 077 618 663 Professional Engineers, Planners and Environmental Consultants 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 LIQUID WASTE FACILITY & DEPOT 14 RAYBEN ST, GLENDENNING ORGANIC BUILDING PLAN	SCALE	AS SHOWN
									SHEET	01 of 01
									DRG No.	REVISION C
										RI456-20-01



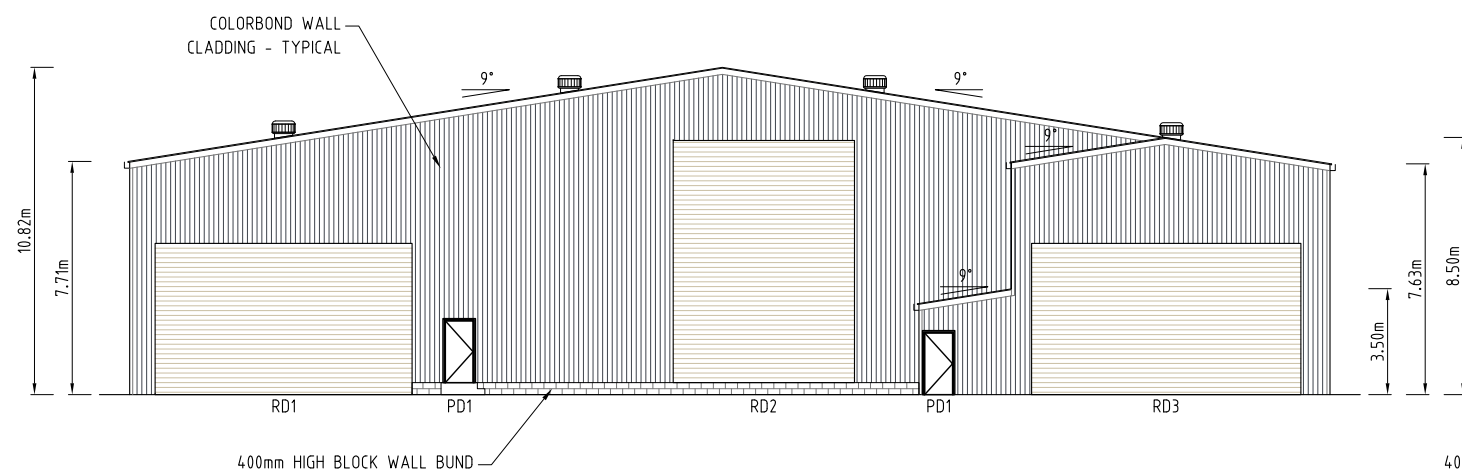
NORTH ELEVATION

1 : 250 (A3)



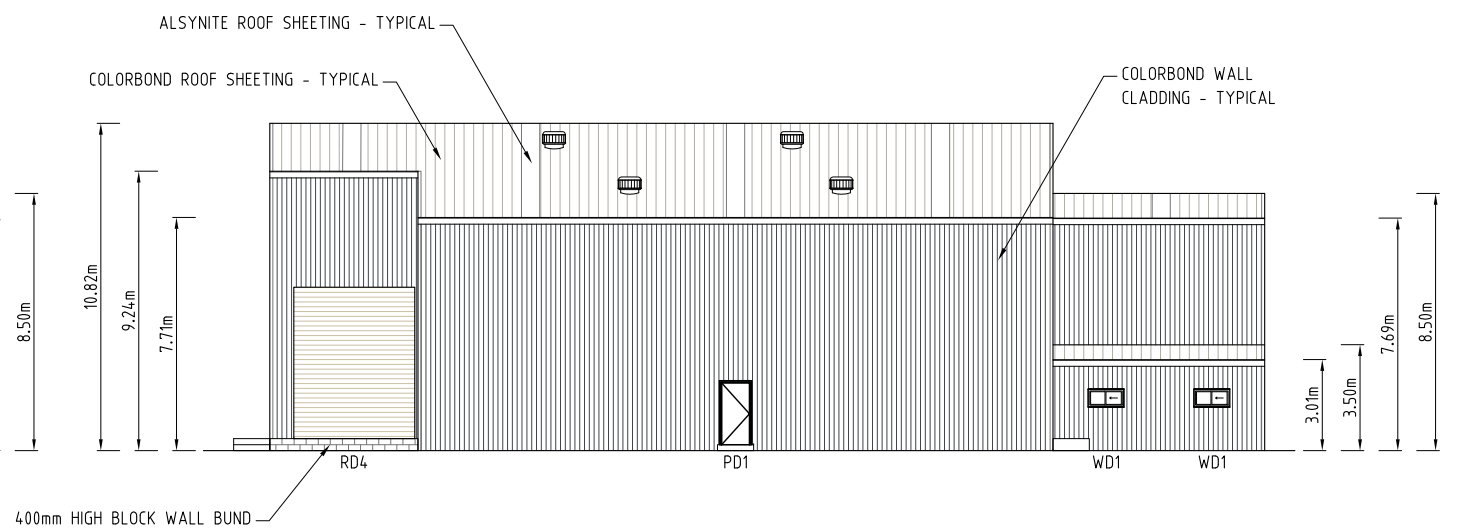
EAST ELEVATION

1 : 250 (A3)



SOUTH ELEVATION

1 : 250 (A3)



WEST ELEVATION

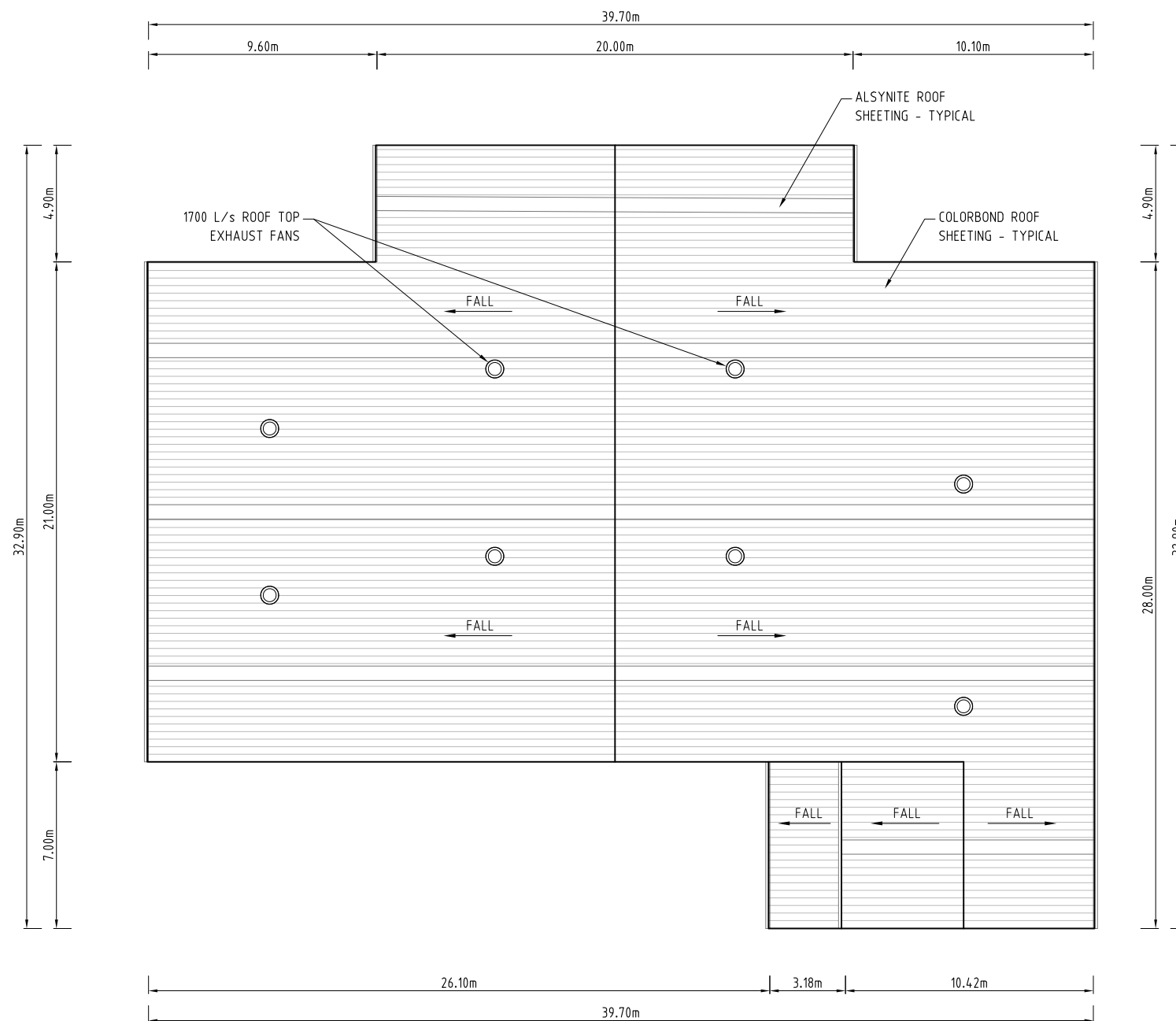
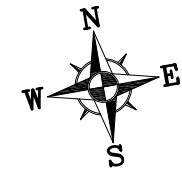
1 : 250 (A3)

NOTE:
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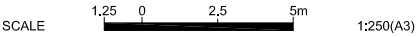
- RD1 8.5mW x 5.0mH ROLLER SHUTTER
- RD2 6.0mW x 8.0mH ROLLER SHUTTER
- RD3 9.0mW x 5.0mH ROLLER SHUTTER
- RD4 4.0mW x 5.0mH ROLLER SHUTTER
- PD1 920W x 2040H PERSONNEL DOOR
- WD1 1200W x 600H SLIDING WINDOW

SCALE 1:250 (A3)

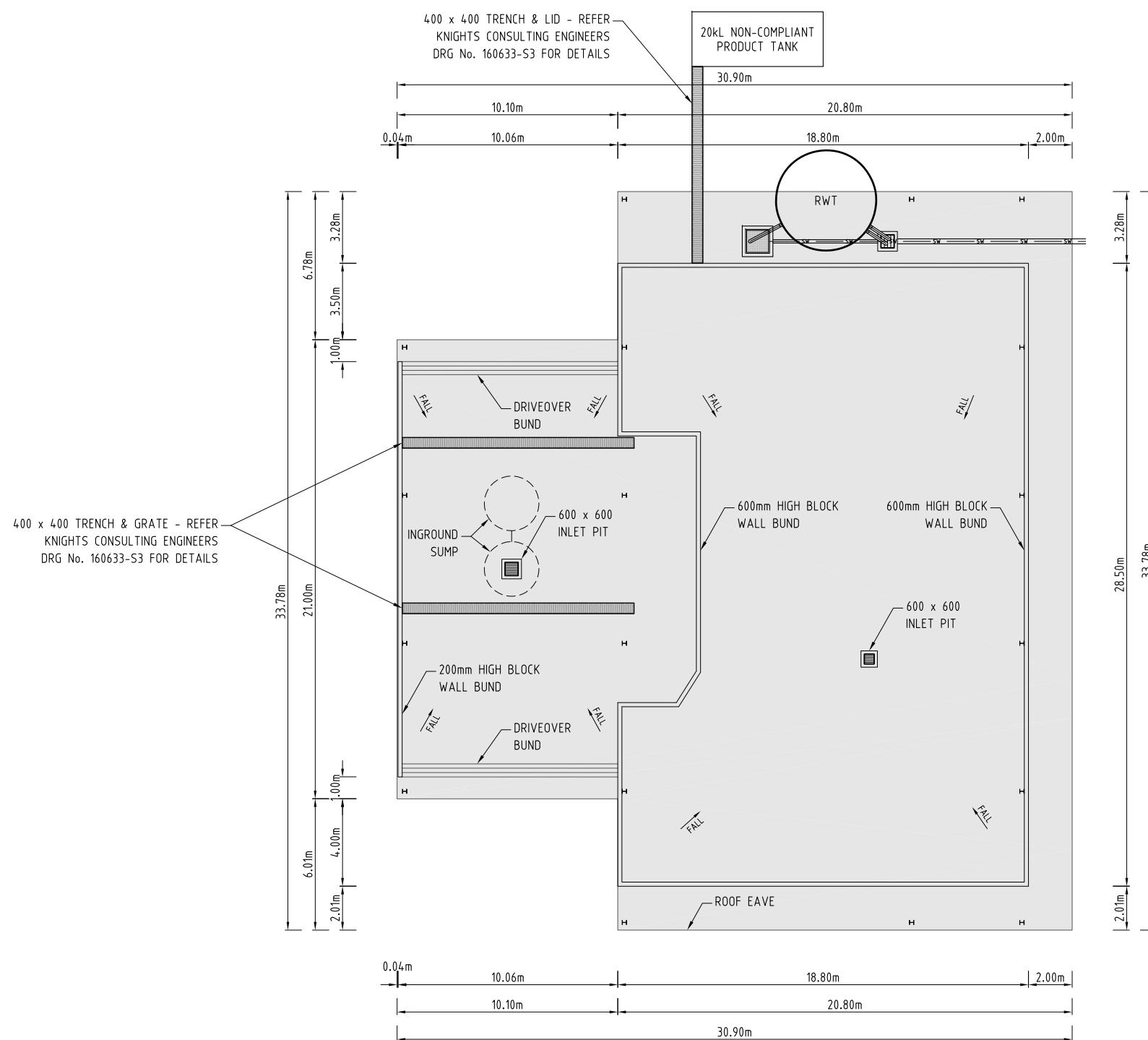
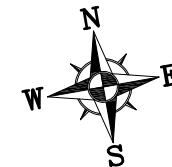
REVISIONS					PLOT FILE		DATE	TECHNICALLY APPROVED:	 DUGGAN & HEDE PTV LTD ACN 077 618 663 Professional Engineers, Planners and Environmental Consultants PO Box 496 Clayfield Qld 4011 Telephone (07) 3357 3666 Facsimile (07) 3857 6233 e_mail dh@dhenv.com.au	JJ RICHARDS & SONS PTY LTD		SCALE	AS SHOWN	
					DESIGN	R.D.	12/16			LIQUID WASTE FACILITY & DEPOT		SHEET	01 of 01	
					DRAWN	S.M.	12/16			14 RAYBEN ST, GLENDENNING		DRG No.	REVISION	B
	B	S.M.	03-02-17	ISSUE FOR CONSTRUCTION	DES. CHK.					ORGANIC BUILDING ELEVATIONS			R1456-20-02	
	No.	BY	DATE	DESCRIPTION	DWG. CHK.									



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AND ARCHITECTURAL PLANS PREPARED BY OTHERS.



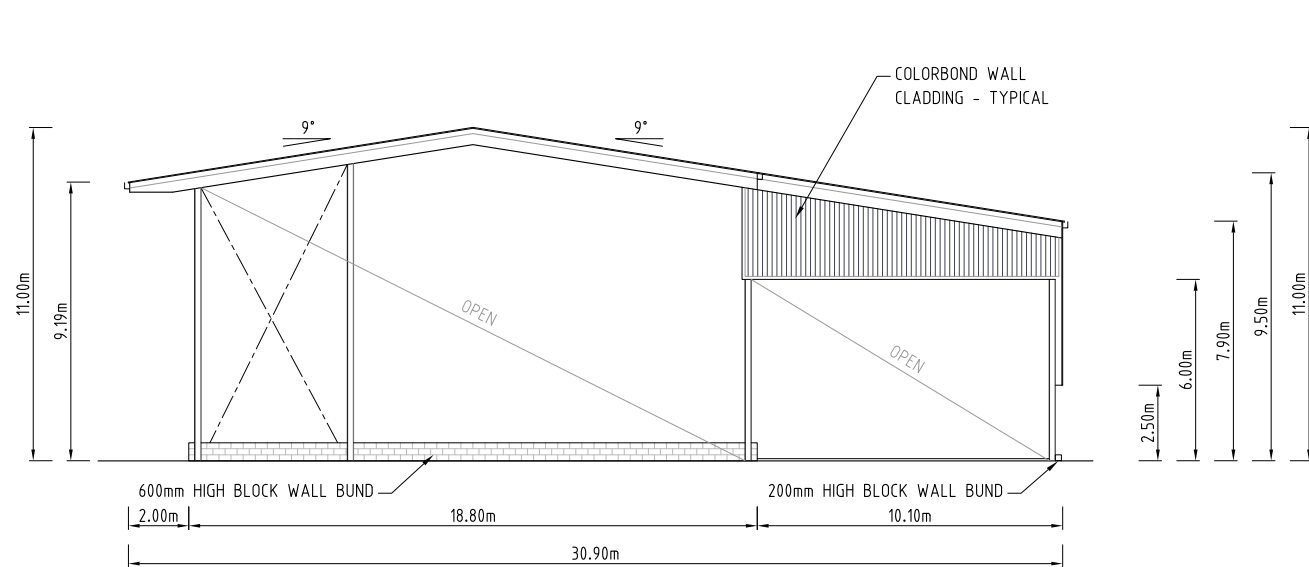
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	B	S.M.	03-02-17	ISSUE FOR CONSTRUCTION	DES. CHK.					ORGANIC BUILDING ROOF PLAN			RI456-20-03	
	No.	BY	DATE	DESCRIPTION	DWG. CHK.									



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AND ARCHITECTURAL PLANS PREPARED BY OTHERS.

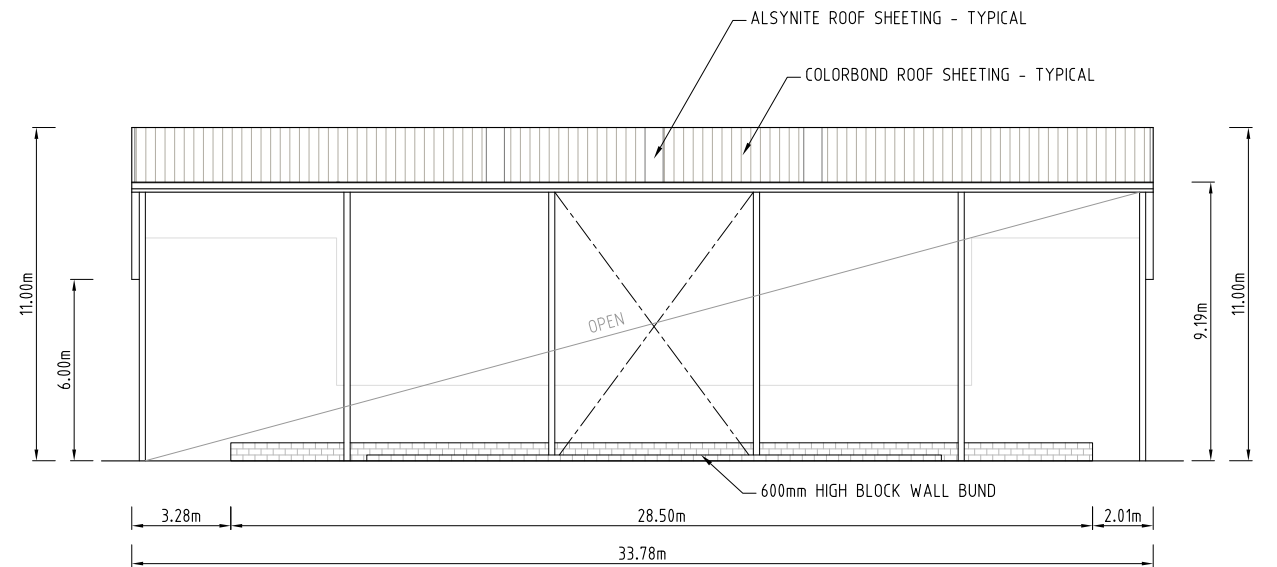
SCALE 1:250 (A3)

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					DRAWN	S.M.	12/16			14 RAYBEN ST, GLEN DENNING		DRG No.	REVISION	B
	B	S.M.	03-02-17	ISSUE FOR CONSTRUCTION	DES. CHK.					OIL STORAGE BUILDING PLAN			R1456-20-05	
	No.	BY	DATE	DESCRIPTION	DWG. CHK.									



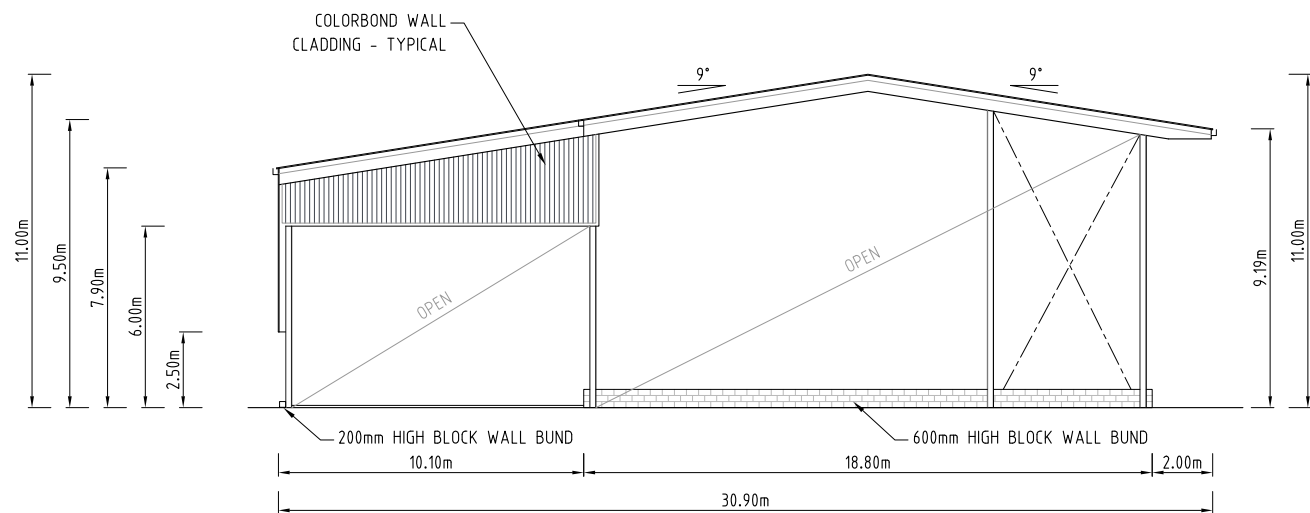
NORTH ELEVATION

1 : 250 (A3)



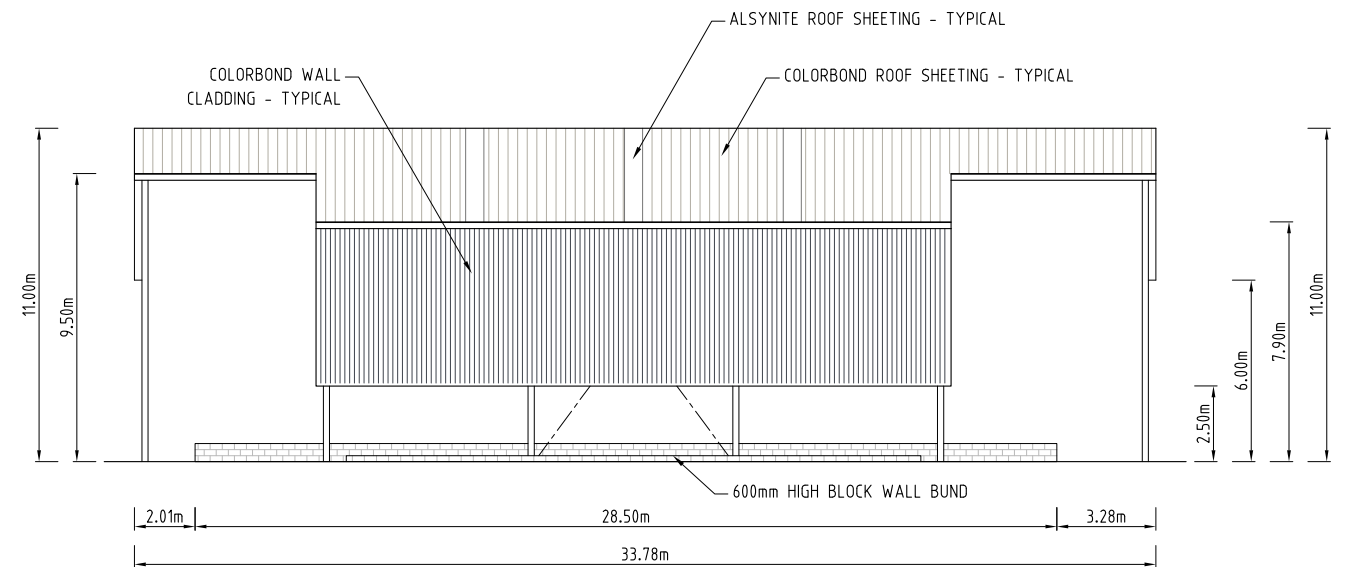
EAST ELEVATION

1 : 250 (A3)



SOUTH ELEVATION

1 : 250 (A3)



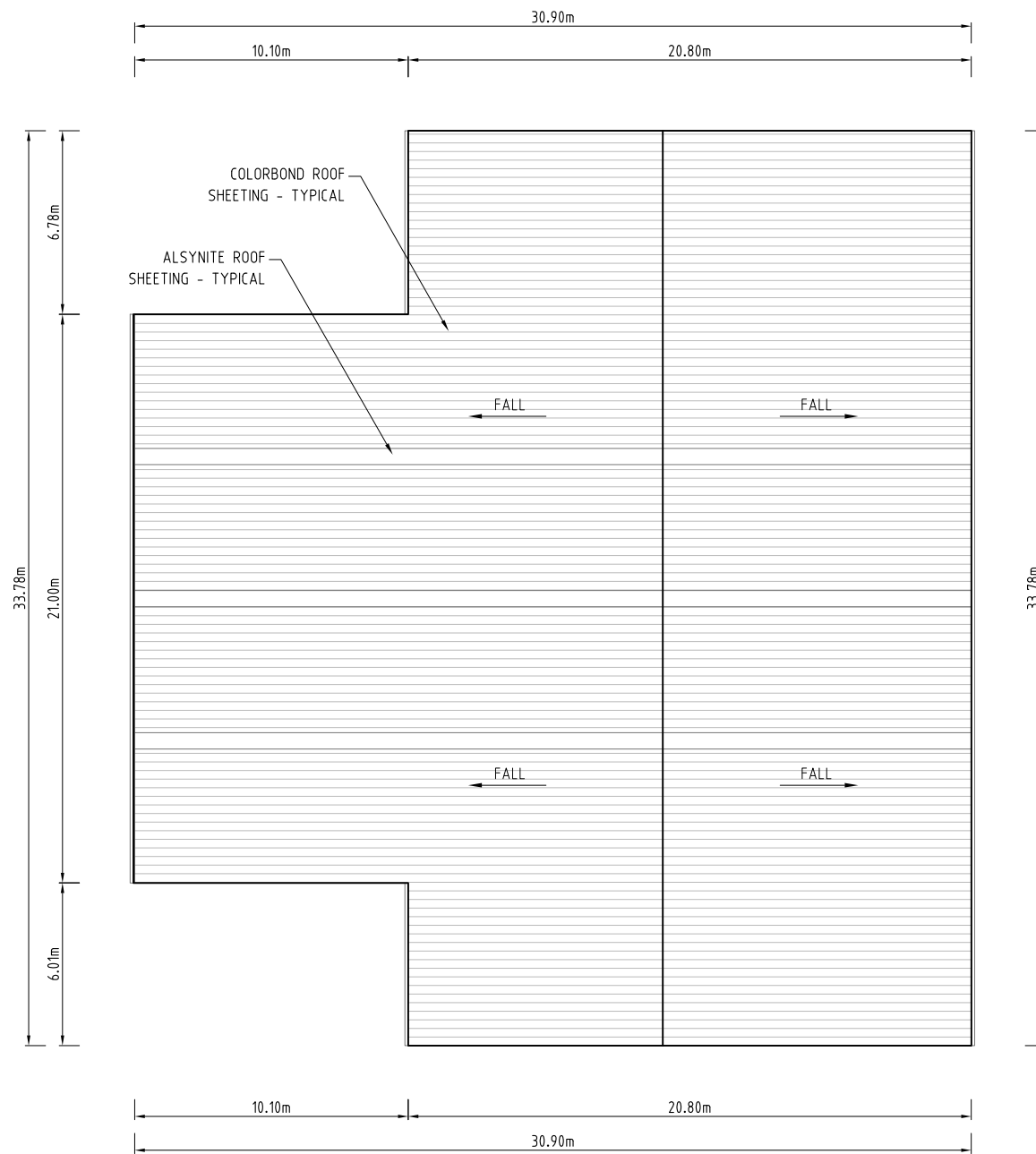
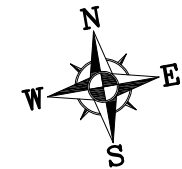
WEST ELEVATION

1 : 250 (A3)

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AND ARCHITECTURAL PLANS PREPARED BY OTHERS.

SCALE 1:250 (A3)

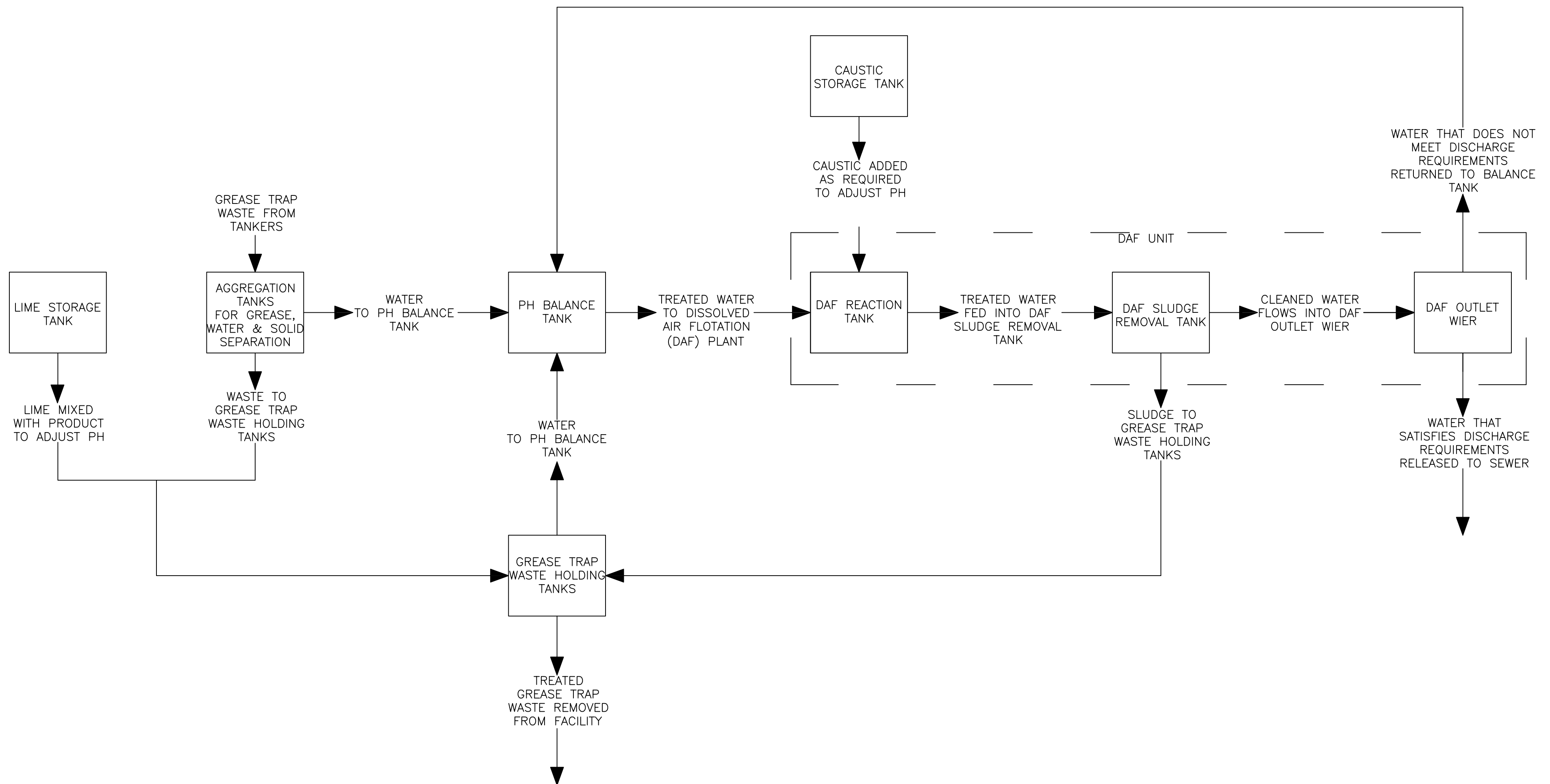
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	B	S.M.	03-02-17	ISSUE FOR CONSTRUCTION	DES. CHK.					OIL STORAGE BUILDING ELEVATIONS				R1456-20-06	
	No.	BY	DATE	DESCRIPTION	DWG. CHK.										



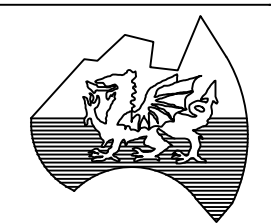
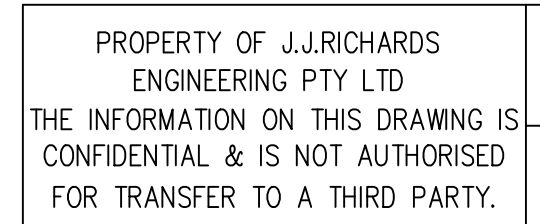
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REVISIONS					PLOT FILE		DATE	TECHNICALLY APPROVED:	 DUGGAN & HEDE PTY LTD ACN 077 618 663 Professional Engineers, Planners and Environmental Consultants PO Box 496 Clayfield Qld 4011 Telephone (07) 3357 3666 Facsimile (07) 3857 6233 e_mail dh@dhenv.com.au	JJ RICHARDS & SONS PTY LTD		SCALE	AS SHOWN	
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	B	S.M.	03-02-17	ISSUE FOR CONSTRUCTION	DES. CHK.					OIL STORAGE BUILDING ROOF PLAN			RI456-20-07	
	No.	BY	DATE	DESCRIPTION	DWG. CHK.									

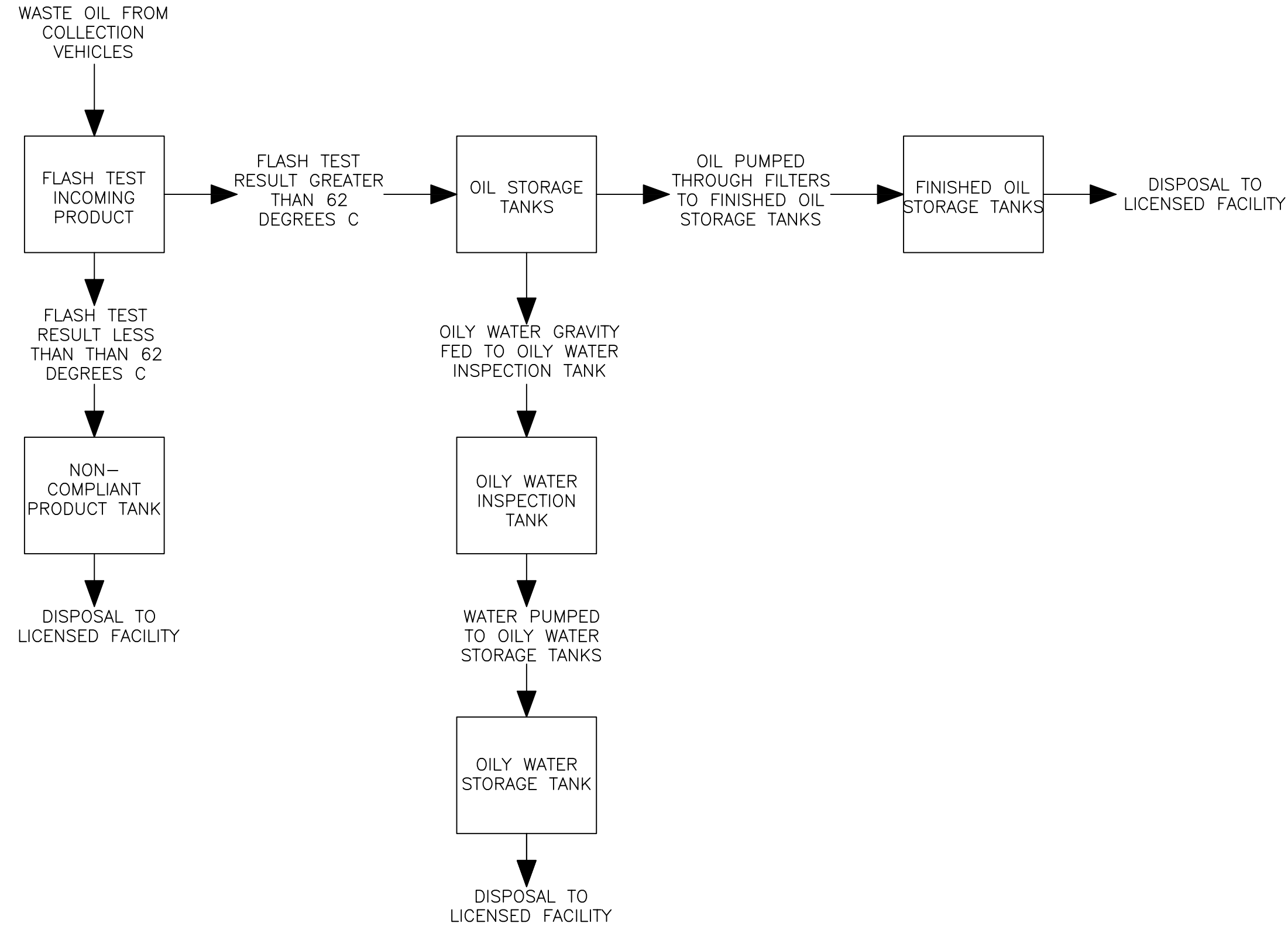


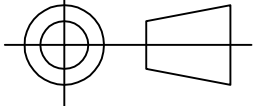
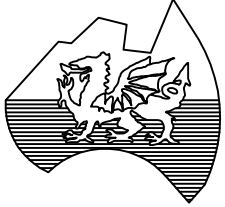
PROPERTY OF J.J.RICHARDS ENGINEERING PTY LTD THE INFORMATION ON THIS DRAWING IS CONFIDENTIAL & IS NOT AUTHORISED FOR TRANSFER TO A THIRD PARTY.			<i>J.J.RICHARDS</i> <i>ENGINEERING</i> PTY LTD 									
	REVISION NOTES:											
TITLE			PROCESS DIAGRAM – ORGANICS FACILITY GLENDENNING LIQUID WASTE FACILITY									
SCALE	NTS	APPROVED	CHECKED	DRAWING NO:	OT703333-1001-PFC							
DRAWN	DH	DATE	19/01/2017	REV	(A)	B	C	D	E	F	G	H



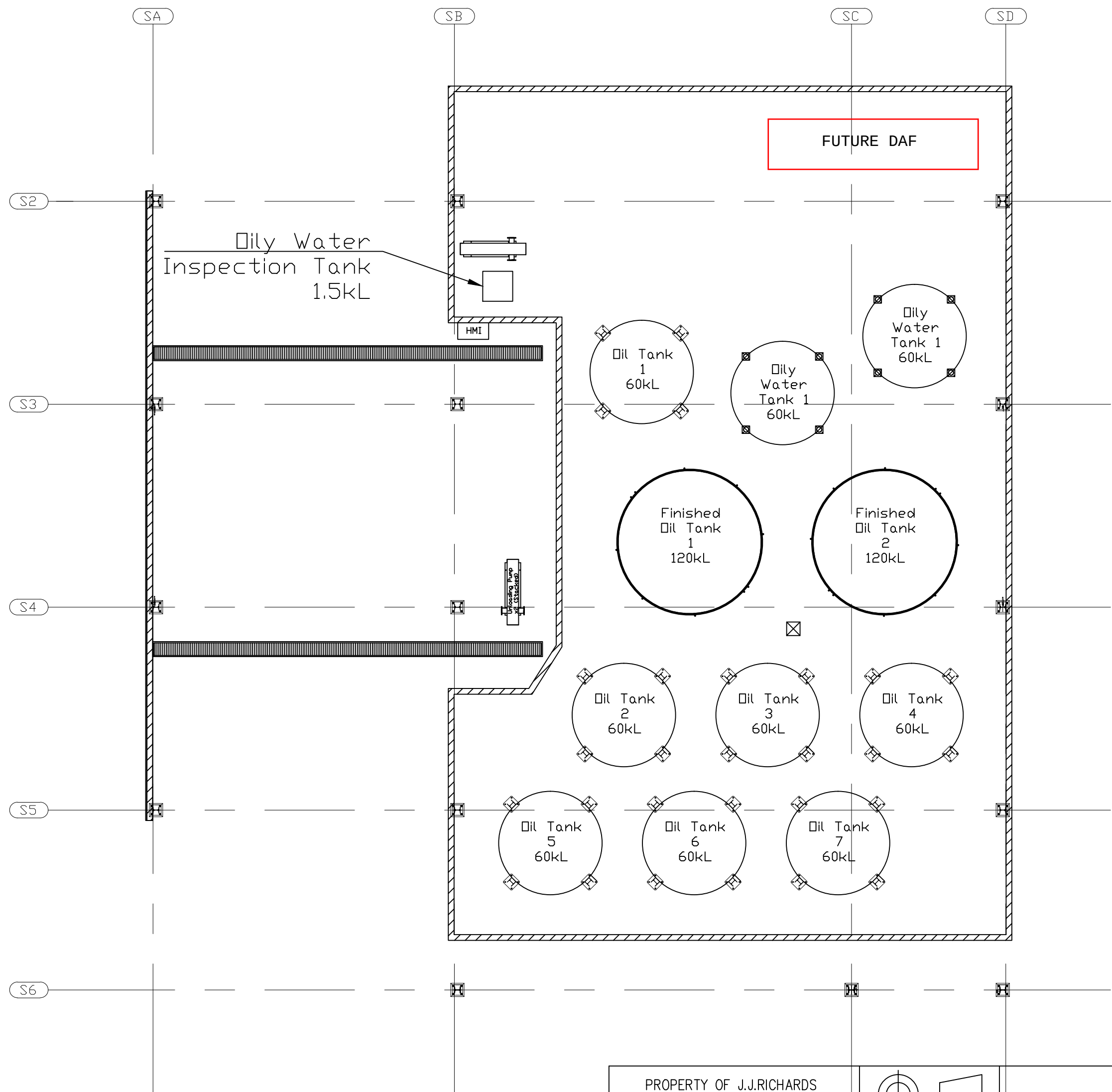
TITLE	ORGANIC WASTE FACILITY GLENDENNING LIQUID WASTE FACILITY
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SCALE	NTS	APPROVED		DRAWING NO.	07703333-1011-LAY							
DRAWN	D. Hibbard	DATE	09/03/2017	REV	A	B	C	D	E	F	Ⓒ	H

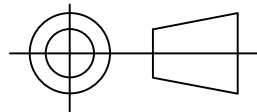


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				TITLE WASTE OIL AGGREGATION FACILITY GLENDENNING LIQUID WASTE FACILITY									
SCALE		NTS	APPROVED	CHECKED	DRAWING NO: 07703333-2001-PFC								
DRAWN		DH	DATE	19/01/2017	REV	(A)	B	C	D	E	F	G	H

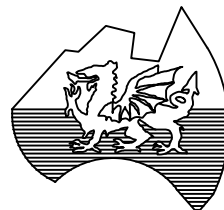
Non-Compliant
Product Tank
30kL



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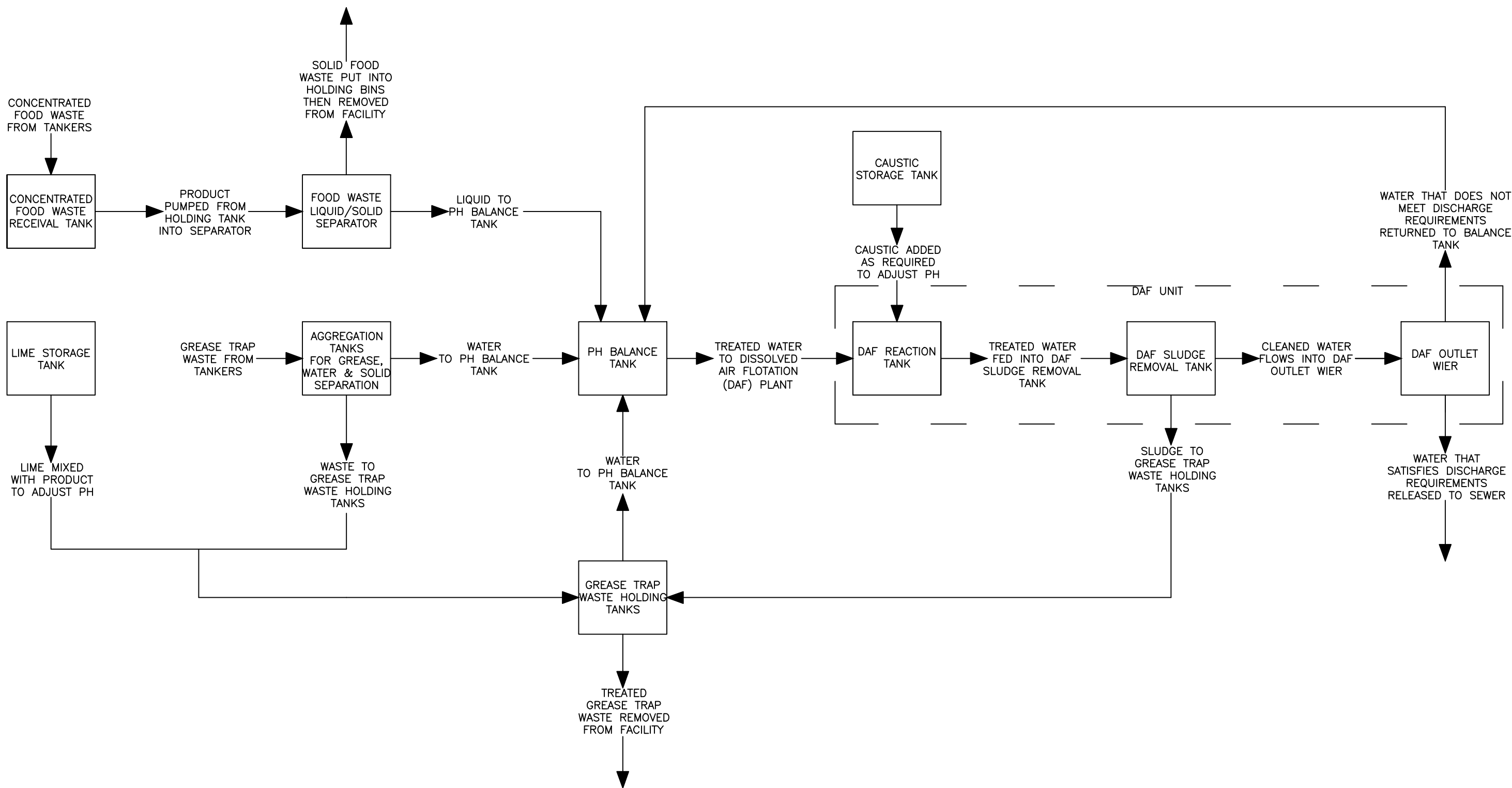


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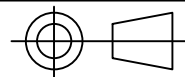


TITLE
WASTE OIL FACILITY
GLENDENNING LIQUID WASTE FACILITY

SCALE	NTS	APPROVED		DRAWING NO.	0T703333-2011-LAY							
DRAWN	D. Hibbard	DATE	17/07/2017	REV	A	B	C	D	E	F	G	H



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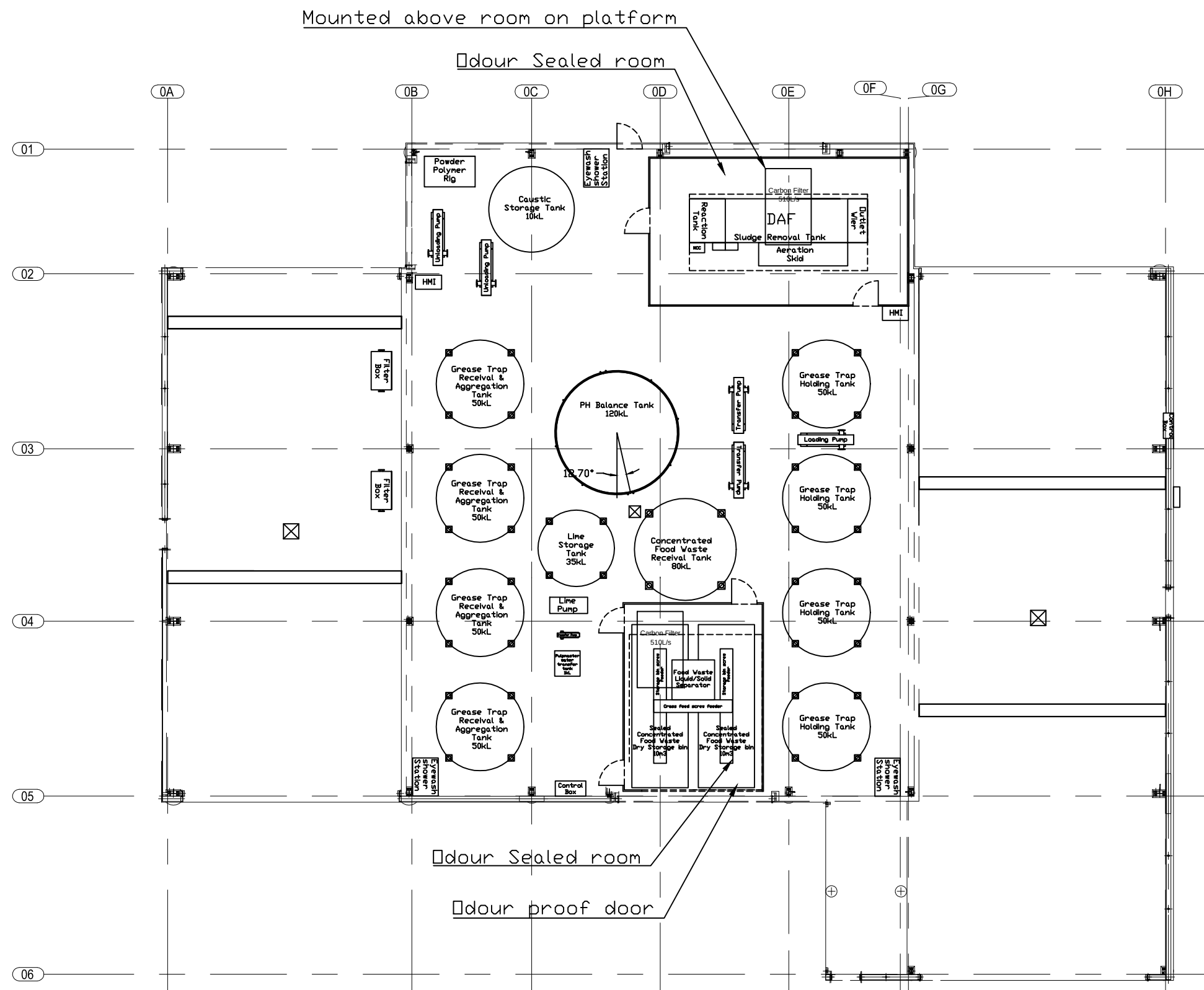
J.J.RICHARDS
ENGINEERING PTY LTD



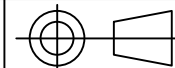
REVISION NOTES: • CONCENTRATED FOOD WASTE
SEPARATION PROCESS
ADDED

TITLE
*PROCESS DIAGRAM – ORGANICS FACILITY
GLENDENNING LIQUID WASTE FACILITY*

SCALE	NTS	APPROVED	CHECKED	DRAWING NO	0T703333-1001-PFC							
DRAWN	DH	DATE	19/01/2017	REV	A	B	C	D	E	F	G	H



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J.J.RICHARDS
ENGINEERING PTY LTD



TITLE		ORGANIC WASTE FACILITY GLENDENNING LIQUID WASTE FACILITY									
SCALE	NTS	APPROVED	DRAWING NO: 0T703333-1011-LAY								
DRAWN	D. Hibbard	DATE	16/05/2018	REV	A	B	C	D	E	F	G (H)