

GREY WATER SYSTEM (GRW)
 DE-AERATION (GRW)
 BLACK WATER SYSTEM (BLW)
 SEA WATER SYSTEM (SEA)
 FRESH WATER SYSTEM (FWH)
 GREY WATER SYSTEM (ACD)

BLACKWATER SECTIONS

SECTION 1	SECTION 2	SECTION 3
LD GUEST STATEROOM PS	MD DAYHEAD	LD CREW BATHROOM
LD GUEST STATEROOM SB		
LD OWNERS STATEROOM		

LIST OF EQUIPMENT

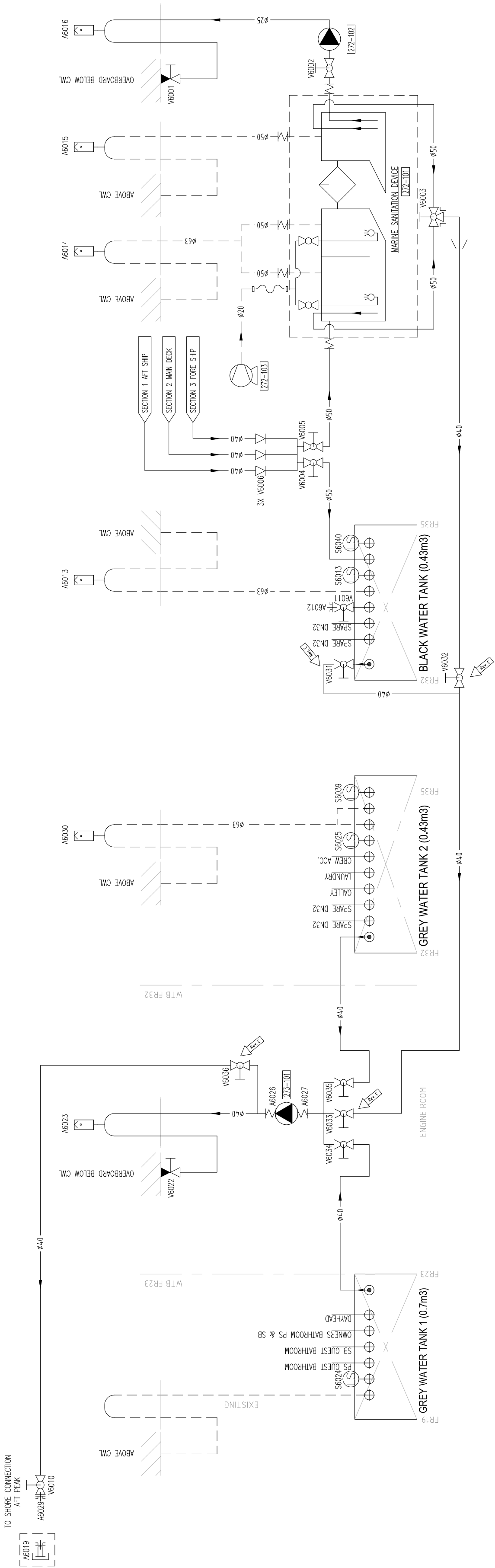
EQ. NR.	DESCRIPTION
272-101	SEWAGE TREATMENT PLANT

LIST OF PUMPS

PUMP No.	DESCRIPTION
272-102	DISCHARGE PUMP MSD
272-103	AERATOR PUMP
273-101	GREY WATER DISCHARGE PUMP

PIPE DIMENSIONS

SIZE	PIPE DIMENSIONS	MATERIAL
ø20	ø20.0 x 1.5	ABS (07)
ø25	ø25.0 x 1.8	ABS (07)
ø32	ø32.0 x 2.1	ABS (07)
ø40	ø40.0 x 3.0	ABS (07)
ø50	ø50.0 x 3.2	ABS (07)
ø63	ø63.0 x 4.0	ABS (07)



NOTE: ALL ABOVE CWL HULL PENETRATIONS TO BE POSITIONED MINIMAL 300MM ABOVE FULL LOADED WATERLINE

RELEASED

Status	Revision	Description	Drawn
NOT STARTED	F		
IN PROGRESS	E		
FOR APPROVAL	D		
	C	03-07-2018 DOCK DISCHARGE CHANGED // PUMP 272-201 REMOVED	OJVD
	B	22-03-2018 SEVERAL CHANGES	OJVD
	A	07-02-2018 ORIGINAL ISSUE (REFIT)	OJVD

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Title: **BLACK & GREY SYSTEM SCHEMATIC**

Scale: N/A
 Design No: 0000
 Yard No:

Baseline: **AS CONTRACTED**
 Date: 07-02-2018
 Drawn: OJVD

Department: Block
 Area: 40541
 Size: A4 841X297
 Spec No: 0270
 Deck: 95
 Sequence No: 001

Company: 40541
 Area: 9000
 Deck: 95
 Sequence No: 001

Sheet No: 01

Record ID: 8586002206-1C Black and grey water system schematic.dwg