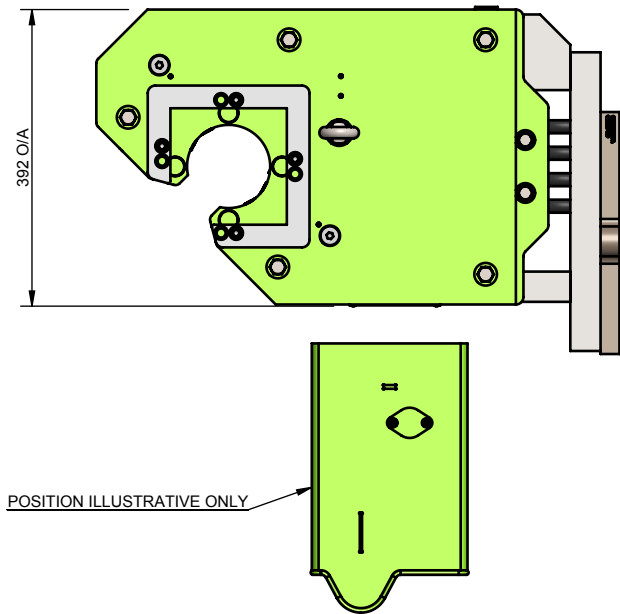
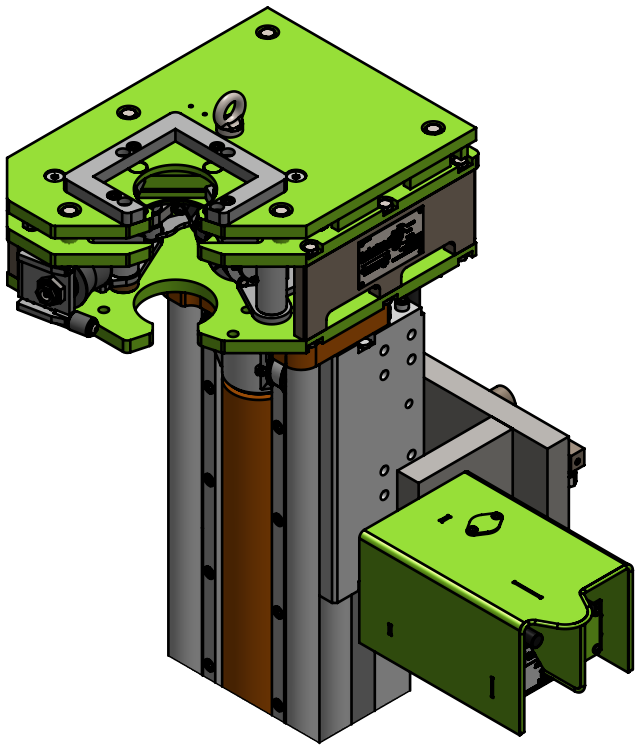
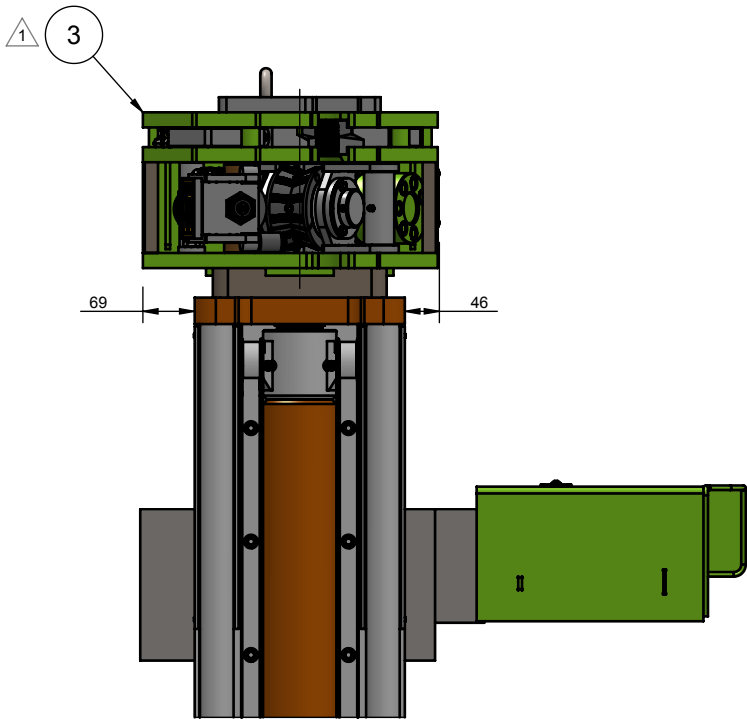




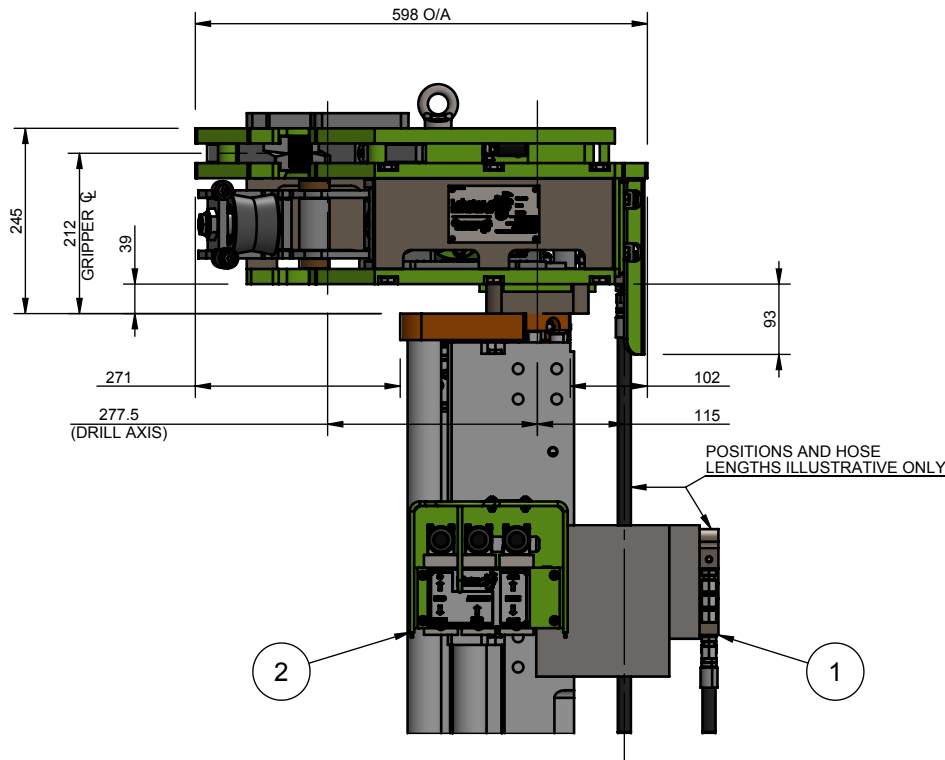
PLAN VIEW
SCALE 1:10



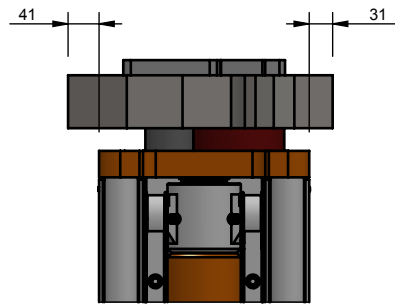
ISOMETRIC VIEW
N.T.S.



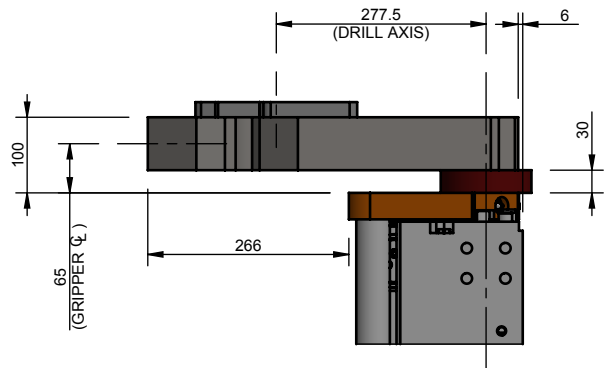
SIDE VIEW
WITH LOBSTER
SCALE 1:10



FRONT VIEW
WITH LOBSTER
SCALE 1:10



SIDE VIEW
WITH TSRU SE HEADPLATE
SCALE 1:10



FRONT VIEW
WITH TSRU SE HEADPLATE
SCALE 1:10

NOTES:

1. REFER ORDER FOR QUANTITY REQUIRED
2. USE A COPPER BASED ANTI SEIZE AT ALL BOLTED OR PINNED JOINTS
3. ALWAYS USE ZINC COATED BOLTS/NUTS/WASHERS ON MILD STEEL ASSEMBLIES
4. TORQUE BOLTS TO (Nm) M5 6, M6 10, M8 25, M10 60, M12 90, M16 110, M30 120
5. TORQUE HYDRAULIC PORT BSPP FITTINGS TO (Nm) 1/8" 10, 1/4" 35
6. USE ONLY NEW NYLOC NUTS ON INITIAL ASSEMBLY
7. CLEAN AFTER ASSEMBLY AND TOUCH UP ANY PAINT DEFECTS WITH A COLOUR MATCHED PAINT
8. ENSURE FREE RELATIVE MOTION OF ALL MOVING PARTS AND CORRECT OPERATION
9. ASSESS FOR PINCH/CRUSH POINTS- CONTACT DESIGNER WITH ANY QUERIES/SUGGESTIONS
10. APPLY ALL REQUIRED SAFETY/INSTRUCTIONAL STICKERS

LOBSTER ADDS ADDITIONAL
(COMPARED TO STANDARD TSRU SIDE ENTRY HEADPLATE
WITH 30mm ANTI-PINCH POINT DOUGHNUT INSTALLED)

MASS: 81kg approx.
HEIGHT: 146mm
WIDTH: 41mm (28mm LEFT, 13mm RIGHT)
LENGTH: 107mm (102mm REAR, 5mm FRONT)
GRIPPER HEIGHT: 148mm

REV.	DESCRIPTION	DATE	APP.	REV.	DESCRIPTION	DATE	APP.
0	ISSUED FOR CONSTRUCTION	06/10/2016	DC	1	REVISION OF LOBSTER	08/03/2017	DC

Engineered by	Conway Engineering
CONWAY ENGINEERING	PROJ. NO. 022
ABN : 62 122 263 852	LOBSTER
www.conwayengineering.com.au	
admin@conwayengineering.com.au	

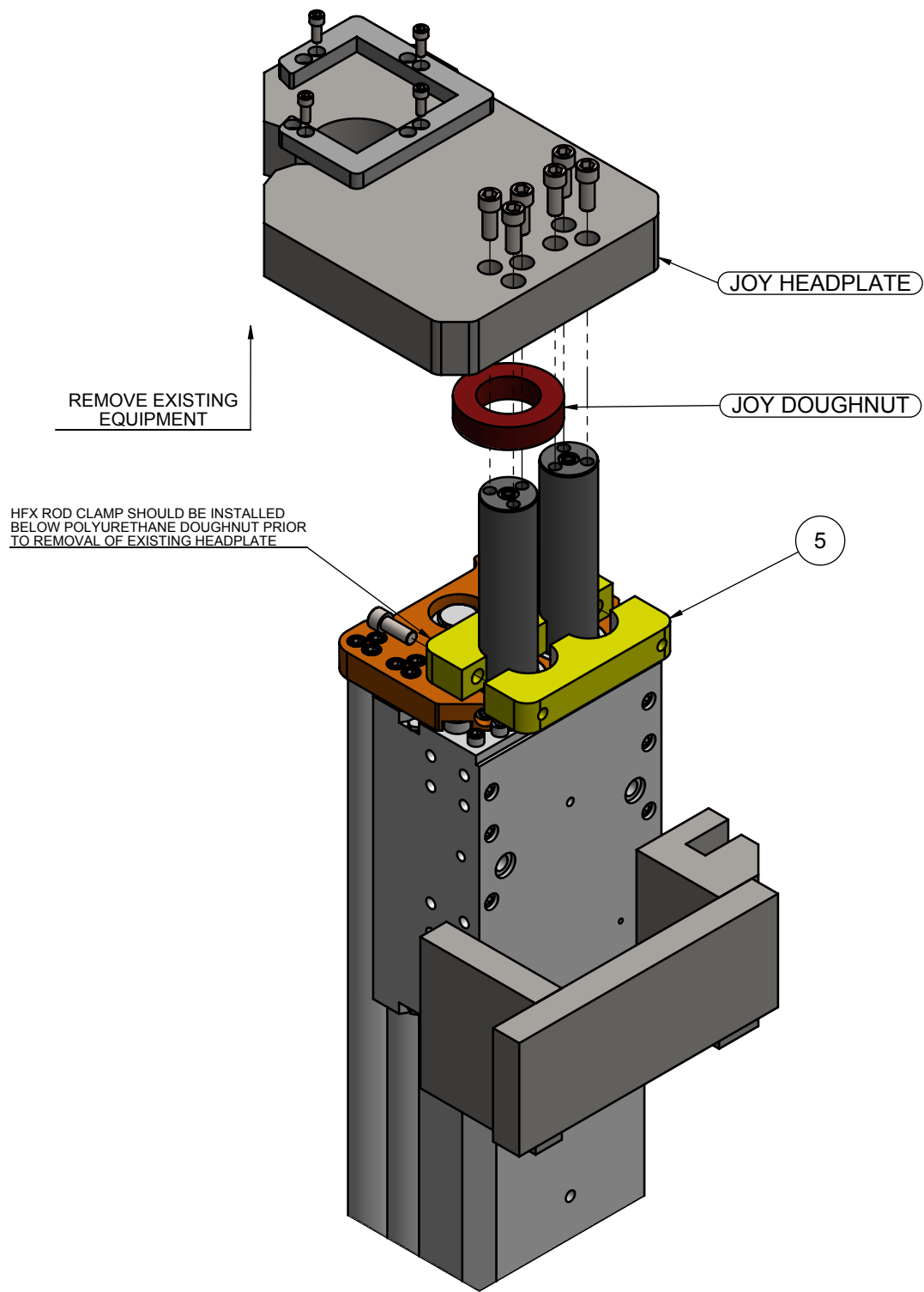
DESIGNER	AT	7/10/2016	MATERIAL:	REFER DETAIL DWGS
DESIGN CHECK	DC	2/12/2016	TYPE:	-
DRAFTER	AT	05/12/2016	QUANTITY:	-
DRAFTING CHECK	DC	31/01/2017	FINISH	-
CLIENT REF.	-	-	WEIGHT:	- kg



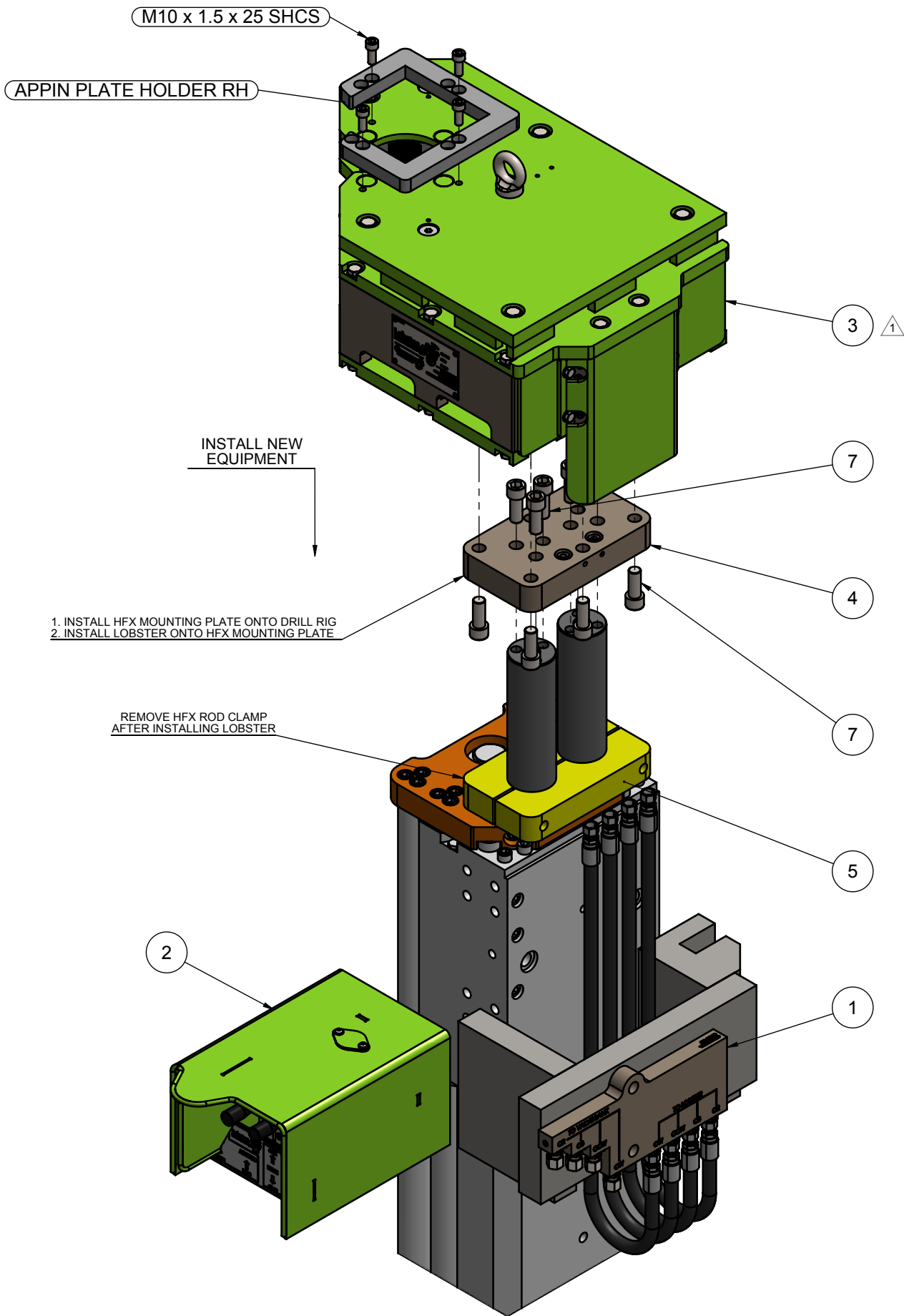
ITEM	PART NUMBER	REVISION	DESCRIPTION	QTY.
1	0220125	1	MAST MANIFOLD C/W FITTINGS	1
2	0220143	2	BBS DCV BANK BOX ARRANGEMENT	1
3	0220197	1	SAWB	1
4	0220288	0	HFX MOUNT ADAPTER	1
5	0220296	0	HFX CLAMP	1
6	M16 x 2 x 40 SHCS	-	GRADE 12.9	12
8	M10 x 1.5 x 25 SHCS	-	GRADE 12.9	3

TITLE	SAWB INSTALL	THIRD ANGLE PROJECTION
DWG NO.	0220199	REV: 1
CLIENT PART NO.	-	DO NOT SCALE DRAWING
		SCALE AS NOTED

ITEM	PART NUMBER	REVISION	DESCRIPTION	QTY.
1	0220125	1	MAST MANIFOLD C/W FITTINGS	1
2	0220143	2	BBS DCV BANK BOX ARRANGEMENT	1
3	0220197	1	SAWB	1
4	0220288	0	HFX MOUNT ADAPTER	1
5	0220296	0	HFX CLAMP	1
7	M16 x 2 x 40 SHCS	-	GRADE 12.9	12
8	M10 x 1.5 x 25 SHCS	-	GRADE 12.9	3



REMOVAL
N.T.S.



ASSEMBLY
N.T.S.

REV.	DESCRIPTION	DATE	APP.	REV.	DESCRIPTION	DATE	APP.
0	ISSUED FOR CONSTRUCTION	06/10/2016	DC	1	REVISION OF LOBSTER	08/03/2017	DC

Engineered by
Conway Engineering

CONWAY ENGINEERING
ABN : 62 122 263 852
www.conwayengineering.com.au
admin@conwayengineering.com.au

PROJ. NO. 022
PROJECT DESC. LOBSTER

DESIGNER	AT	7/10/2016	MATERIAL:	REFER DETAIL DWGS
DESIGN CHECK	DC	2/12/2016	TYPE:	-
DRAFTER	AT	05/12/2016	QUANTITY:	-
DRAFTING CHECK	DC	31/01/2017	FINISH	-
CLIENT REP.	-	-	WEIGHT:	- kg



TITLE		SAWB INSTALL		THIRD ANGLE PROJECTION
DWG NO.	0220199	REV:	1	A3
CLIENT PART NO.	-	DO NOT SCALE DRAWING	SCALE	2 OF 2