

TITLE
TIPPING CAR
GENERAL LAYOUT

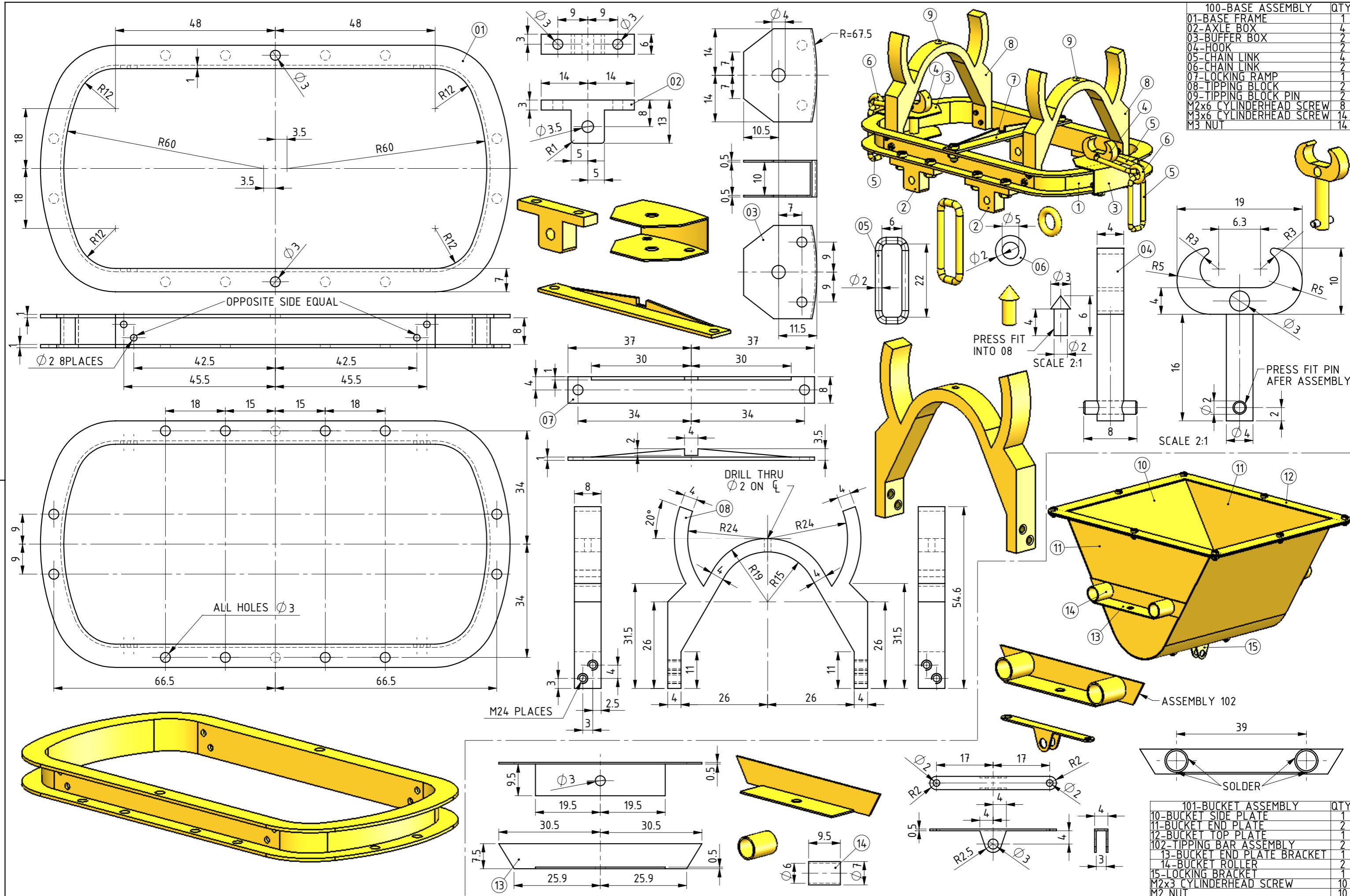
A	ISSUED FOR CONSTRUCTION	04/2008	
REV	DESCRIPTION	DATE	

JDW DRAUGHTING SERVICES
12 BRIGHTWELL STREET
PAPAKURA NEW ZEALAND
TEL/FAX 0064-09-2988815
E-MAIL:dewaal@xtra.co.nz

DRAWN BY
J.A.M. DE WAAL
DATE
APR-2008

PROJECTION
SCALE
N.T.S

DRAWING NUMBER
TC-000
CAD FILE
REV
A



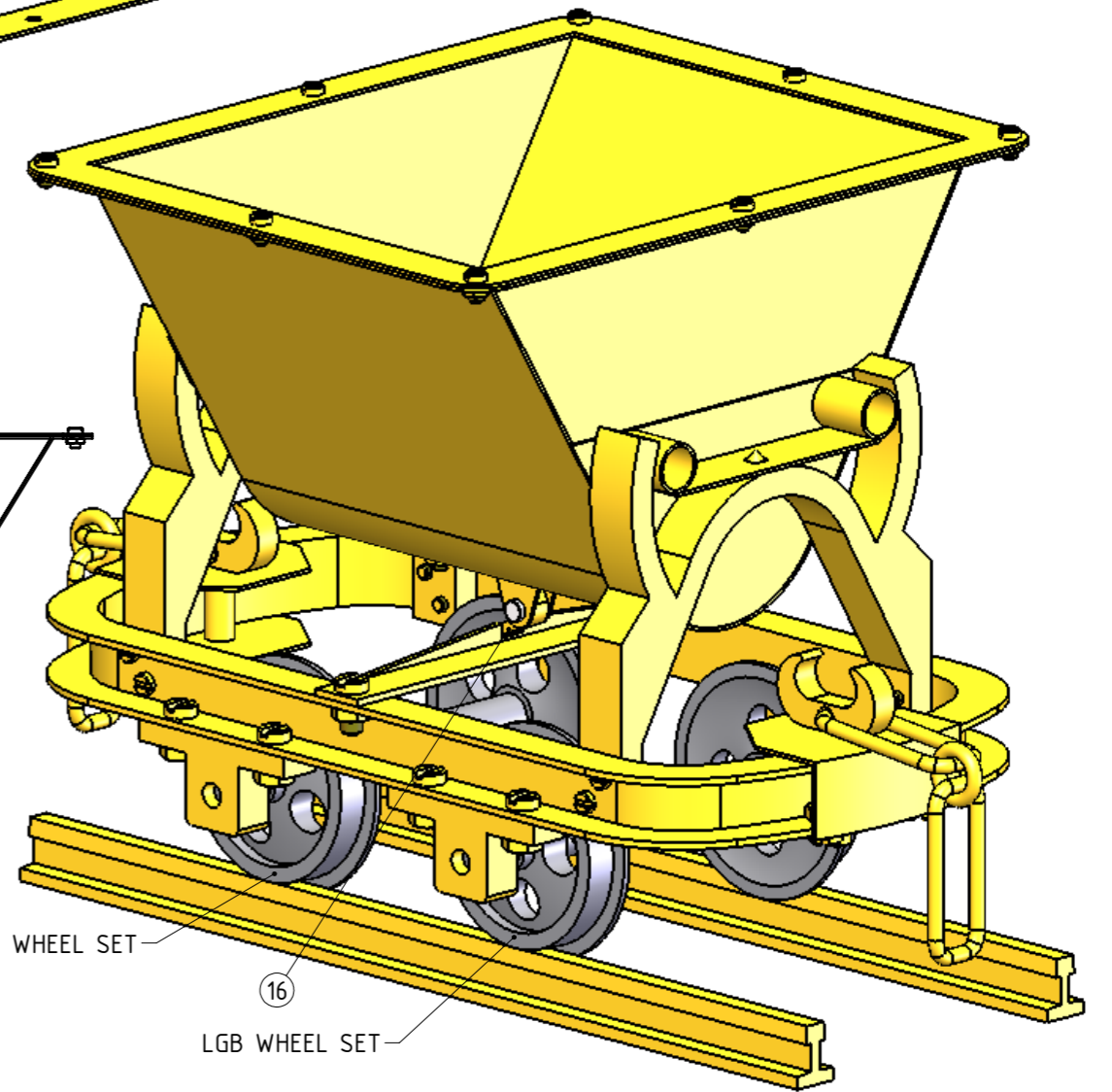
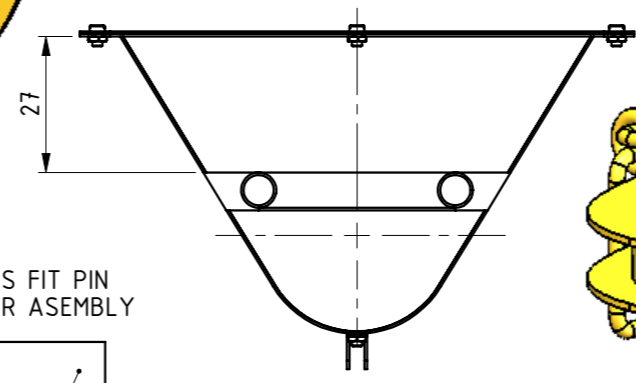
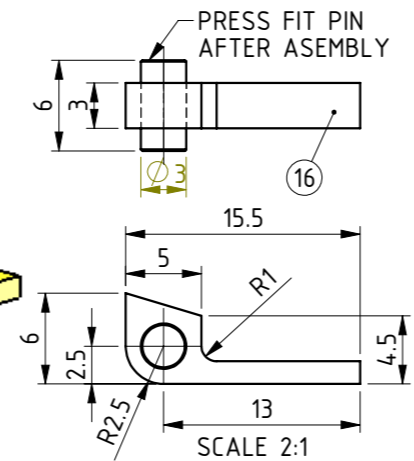
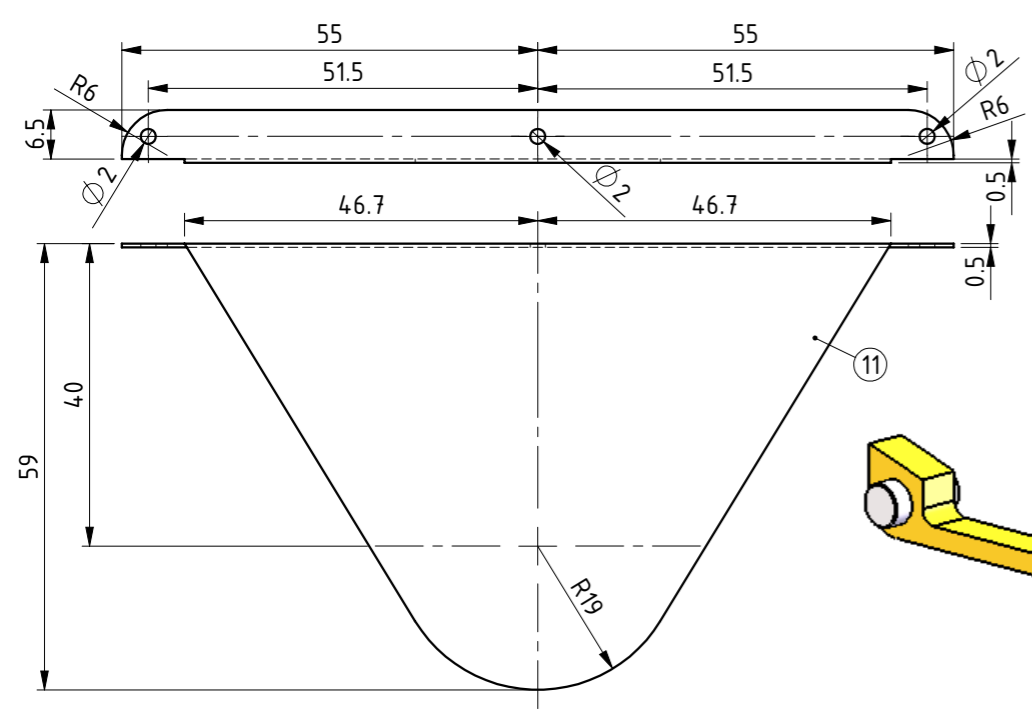
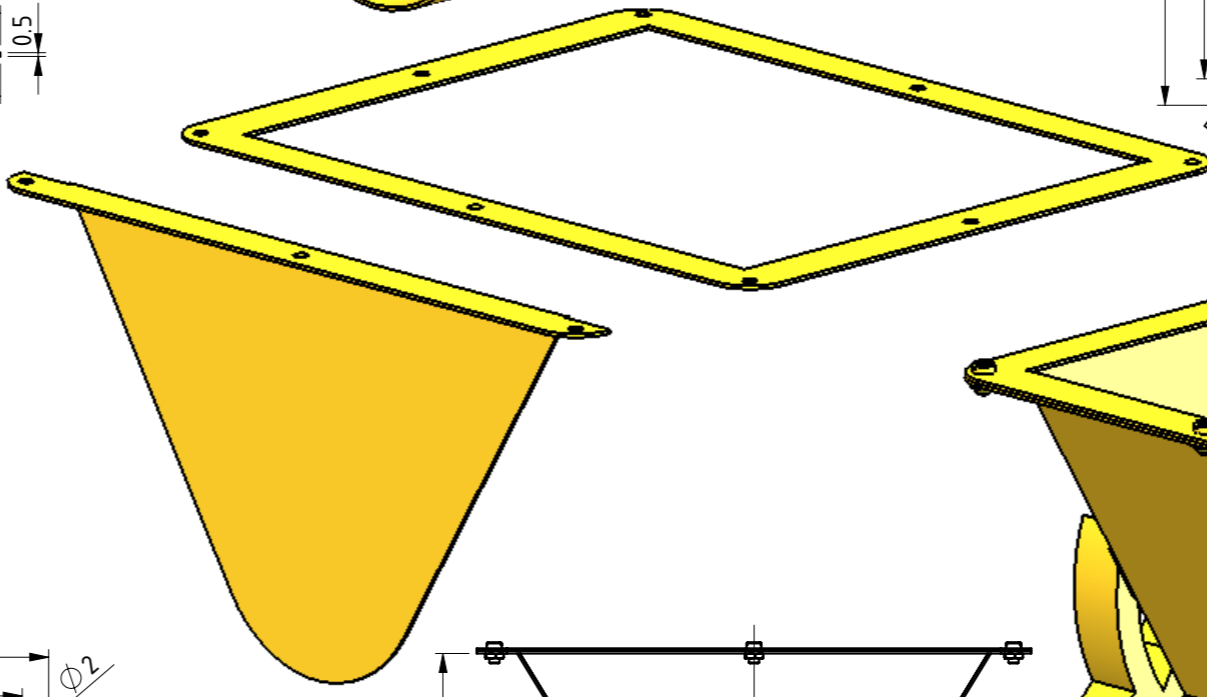
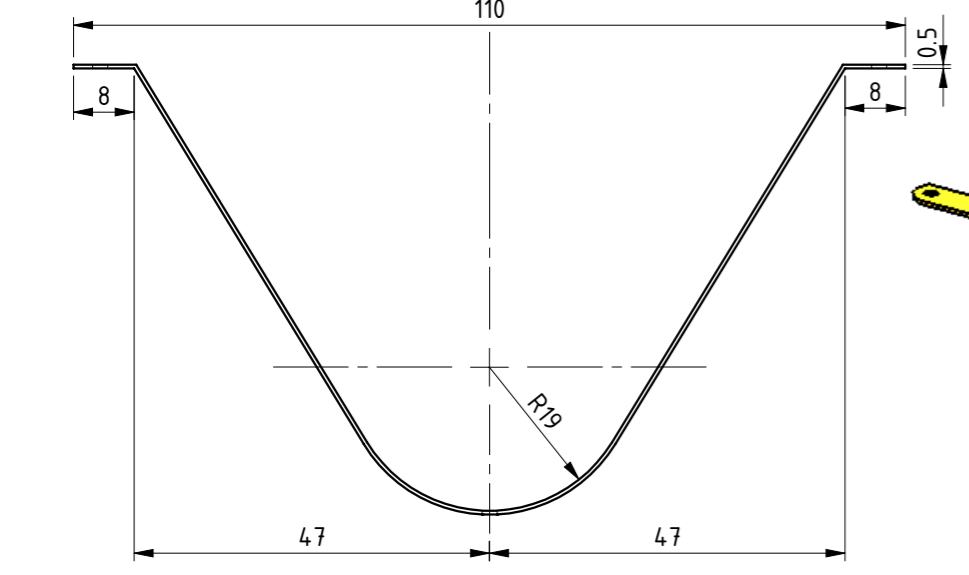
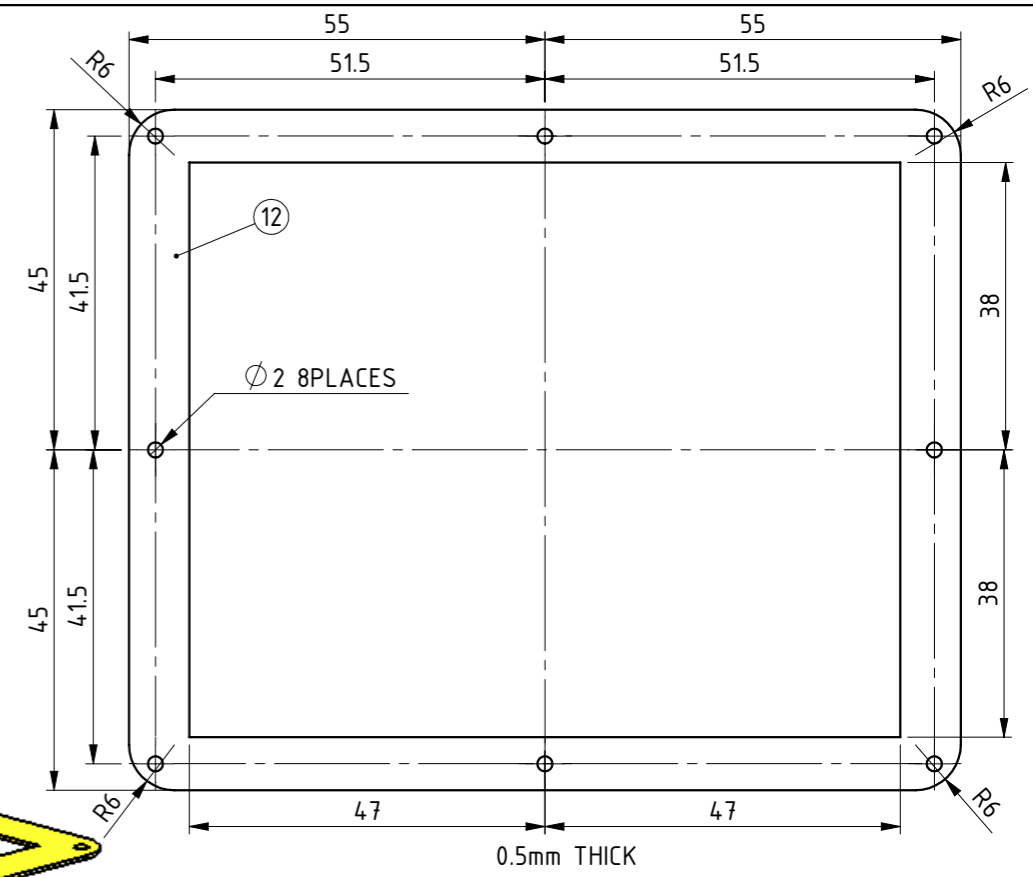
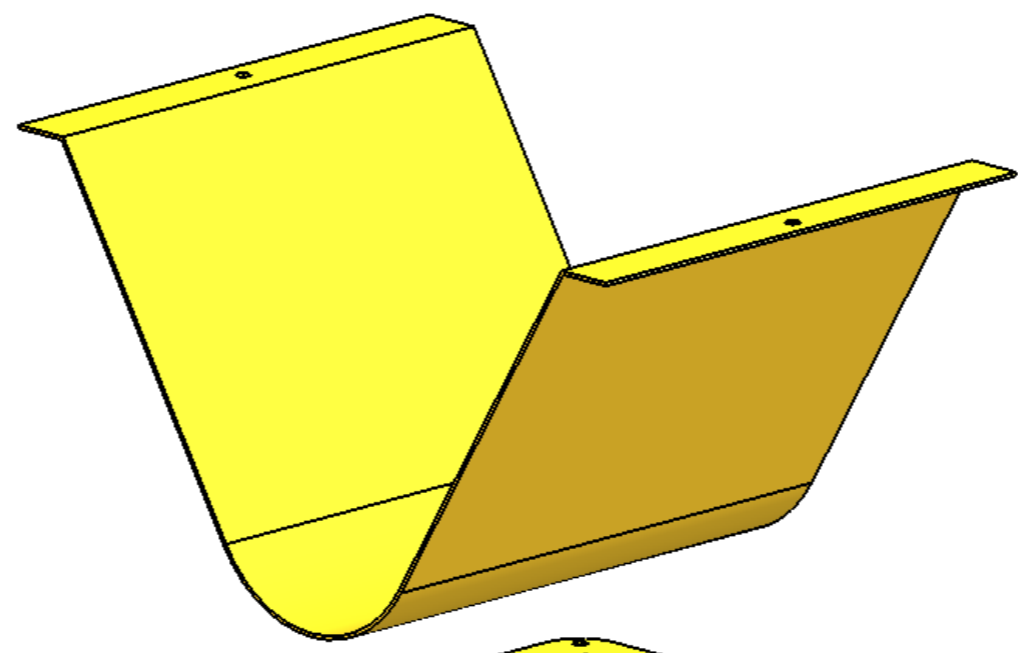
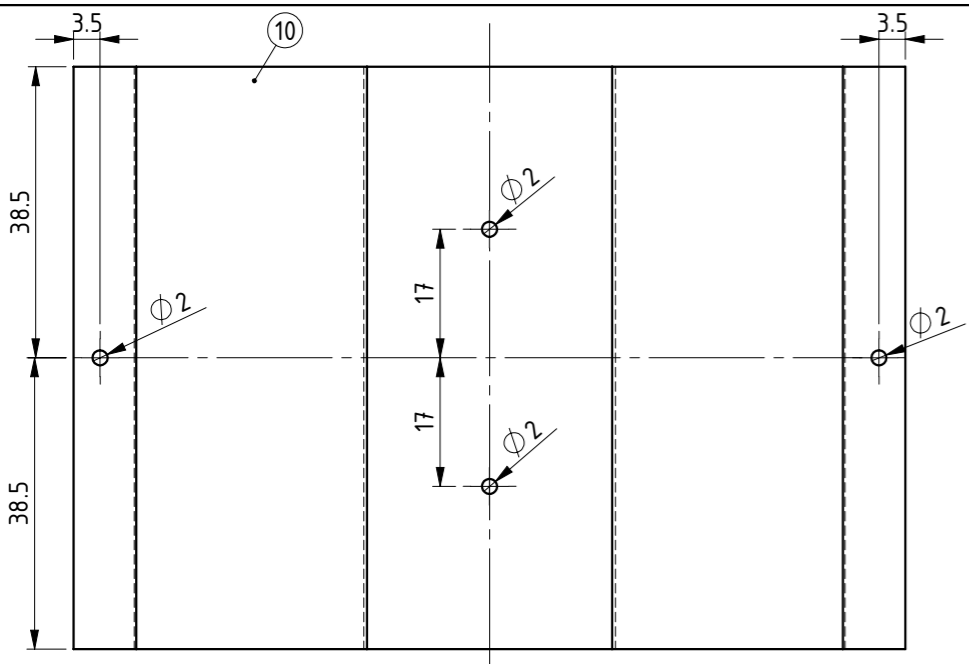
100-BASE ASSEMBLY		QTY.
01-BASE FRAME		1
02-AXLE BOX		4
03-BUFFER BOX		2
04-HOOK		2
05-CHAIN LINK		4
06-CHAIN LINK		2
07-LOCKING RAMP		1
08-TIPPING BLOCK		2
09-TIPPING BLOCK PIN		2
M2x6 CYLINDERHEAD SCREW		8
M3x6 CYLINDERHEAD SCREW		14
M3 NUT		14

101-BUCKET ASSEMBLY		QTY.
10-BUCKET SIDE PLATE		1
11-BUCKET END PLATE		2
12-BUCKET TOP PLATE		1
102-TIPPING BAR ASSEMBLY		2
13-BUCKET END PLATE BRACKET		1
14-BUCKET ROLLER		2
15-LOCKING BRACKET		1
M2x3 CYLINDERHEAD SCREW		10
M2 NUT		10

TITLE
**TIPPING CAR
 ASSEMBLIES AND PARTS**

IF NOT STATED ALL CHAMFERS ARE 0.2mmx45°

JDW DRAUGHTING SERVICES 12 BRIGHTWELL STREET PAPAKURA NEW ZEALAND TEL/FAX 0064-09-2988815 E-MAIL:dewaal@xtra.co.nz		DRAWN BY J.A.M. DE WAAL	PROJECTION 	DRAWING NUMBER TC-001
A ISSUED FOR CONSTRUCTION 04/2008		DATE APR-2008	SCALE 1:1 @ A3 OR AS SHOWN	REV A
REV	DESCRIPTION	DATE	CAD FILE	



TITLE
**TIPPING CAR
 ASSEMBLIES AND PARTS**

		JDW DRAUGHTING SERVICES 12 BRIGHTWELL STREET PAPAKURA NEW ZEALAND TEL/FAX 0064-09-2988815 E-MAIL:dewaal@xtra.co.nz		DRAWN BY J.A.M. DE WAAL		PROJECTION 		DRAWING NUMBER TC-002	
A		ISSUED FOR CONSTRUCTION		DATE 04/2008		SCALE 1:1 @ A3 OR AS SHOWN		REV A	
REV	DESCRIPTION		DATE		DATE APR-2008		CAD FILE		

IF NOT STATED ALL CHAMFERS ARE 0.2mmx45°

TIPPING CAR

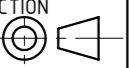
DESIGNED BY J.B. DE VRIES

UTRECHT, HOLLAND

TIPPING CAR
KIPKAR

DATE	APRIL 2008	COMMENTS
NVM DWG No	40.218	THIS TIPPING CAR WAS DESIGNED AND MADE BY MR J.B. DE VRIES IN 19.....? RESOURCES USED: MODELBOUWER MAGAZINE: DATE UNKOWN PAGES 28 & 29 DRAWINGS ARE AVAILABLE FROM NVM ORDER No. 40.218 DEZE KIP CAR WAS ONTWORPEN EN GEBOUWD DOOR MHR J.B. DE VRIES IN 19...? INFORMATIE GEBRUIKT: DE MODELBOUWER, DATUM OMBEKENT PAGINA'S 28 & 29 TEKENINGEN ZIJN VERKRIJGBAAR VAN DE NVM BESTEL No 40.218
DRAWN BY	J.A.M. DE WAAL	
MODEL SCALE	NTS	
DRAWING SCALE	AS SHOWN	

TITLE
TIPPING CAR
COVER SHEET

		JDW DRAUGHTING SERVICES 12 BRIGHTWELL STREET PAPAKURA NEW ZEALAND TEL/FAX 0064-09-2988815 E-MAIL:dewaal@xtra.co.nz	DRAWN BY J.A.M. DE WAAL	PROJECTION 	DRAWING NUMBER TC-CS
A		ISSUED FOR CONSTRUCTION	04/2008	DATE APRIL 2008	SCALE AS SHOWN
REV	DESCRIPTION	DATE			REV A
DO NOT SCALE OF DRAWING					