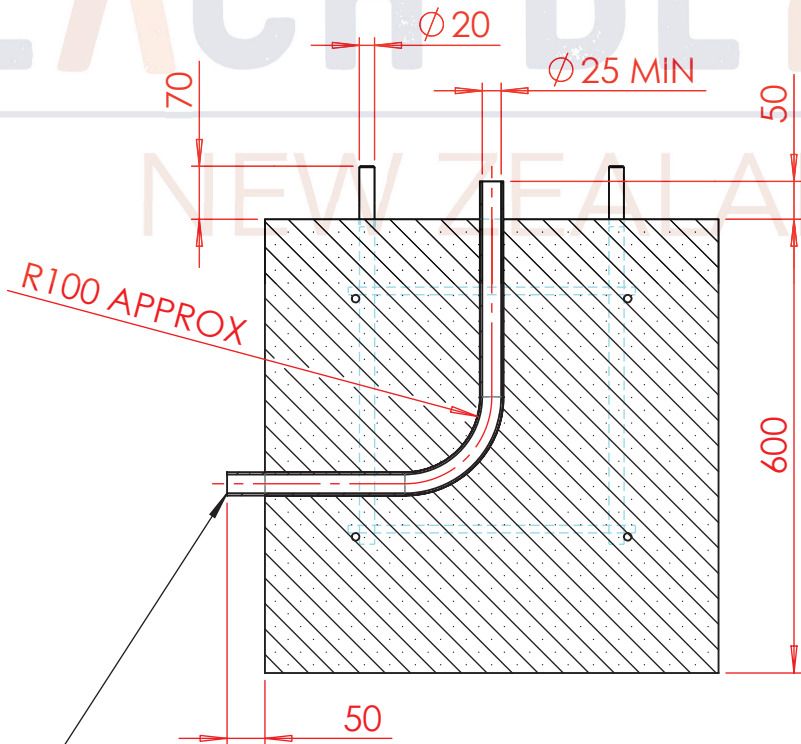
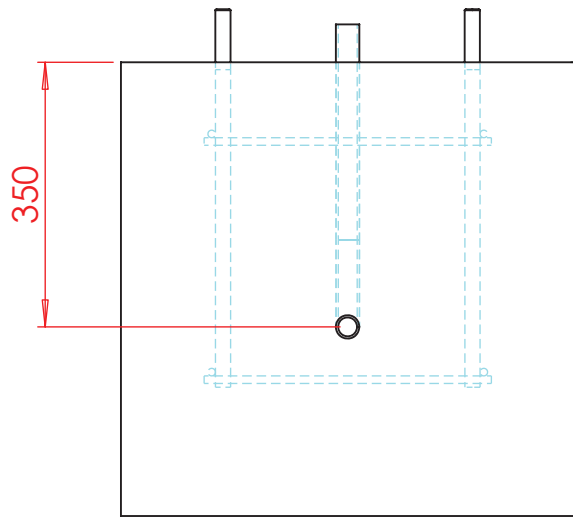
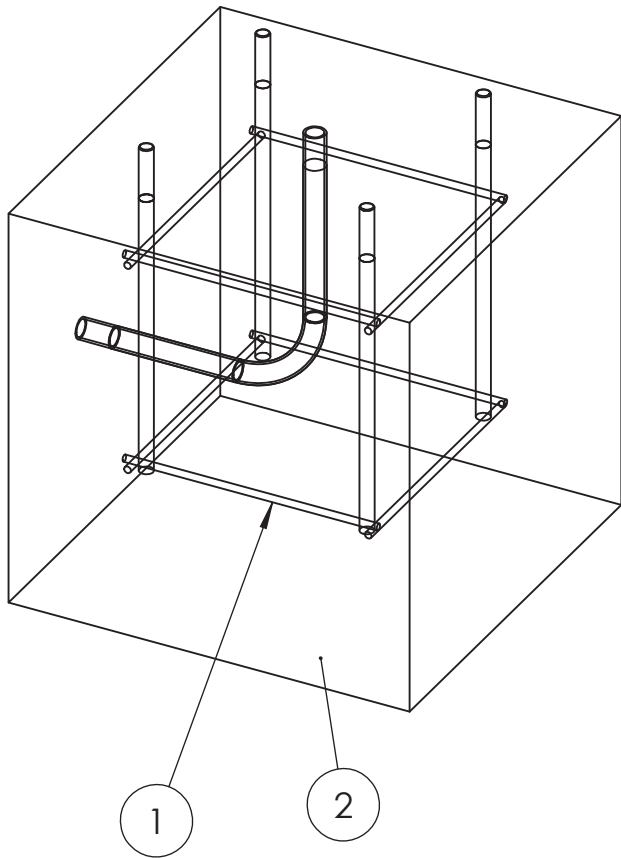
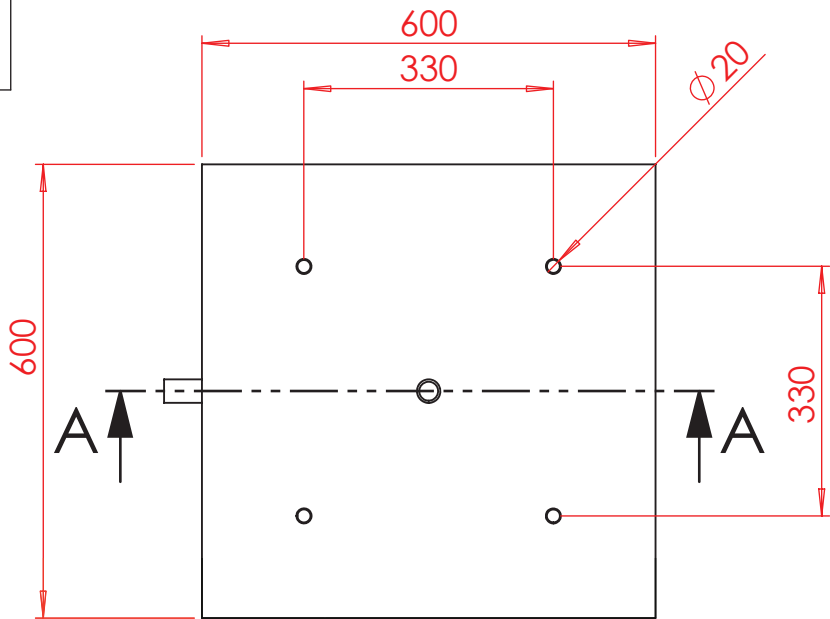
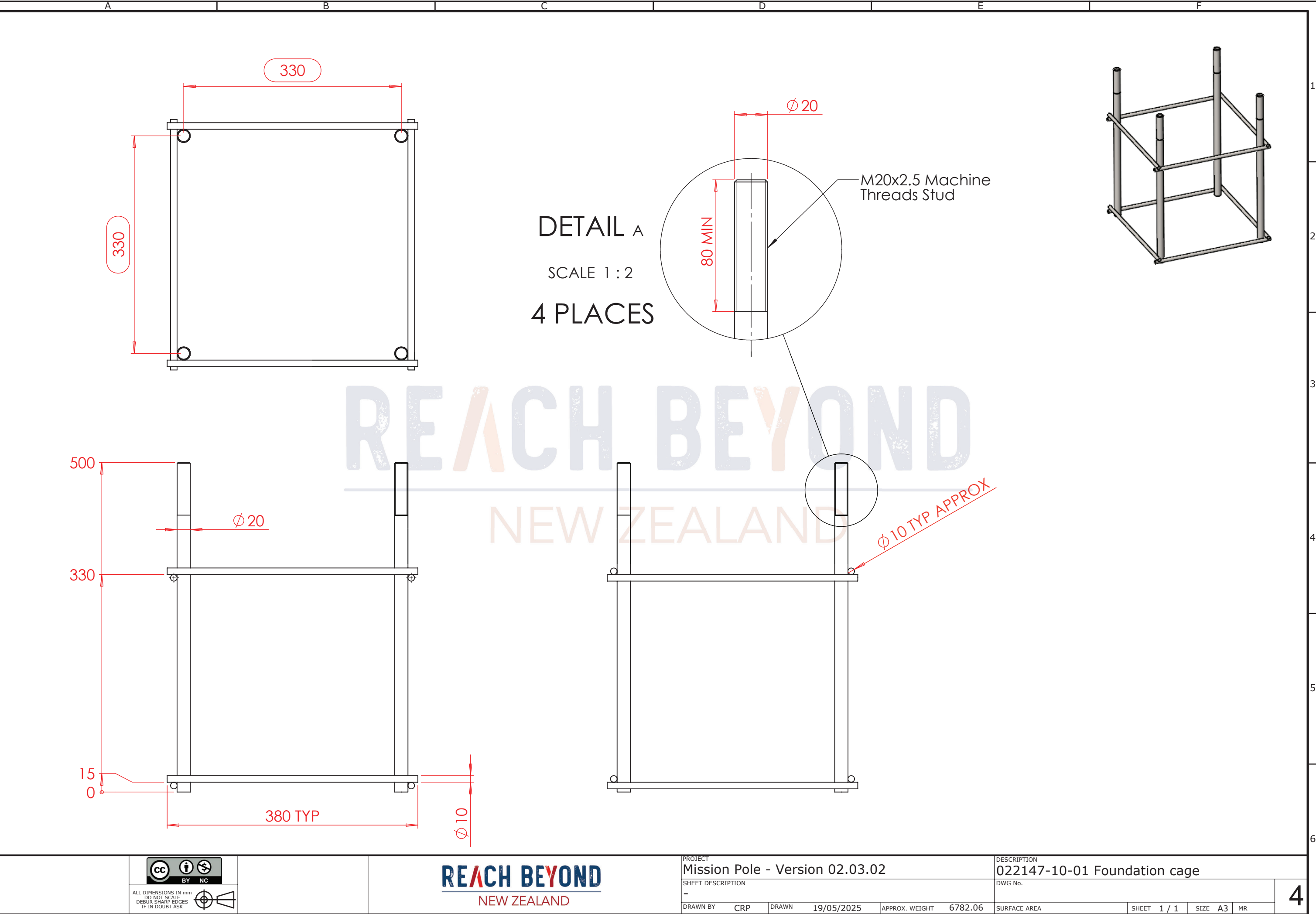


ITEM NO.	SW-File Name(File Name)	SW-Configuration Name(Configuration Name)	QTY.
1	022147-10-01 Foundation cage	Default	1
2	022147-10-02 Concrete foundation	Default	1



CONDUIT PIPE SET IN FOUNDATION TO POINT TO BATTERY LOCATION

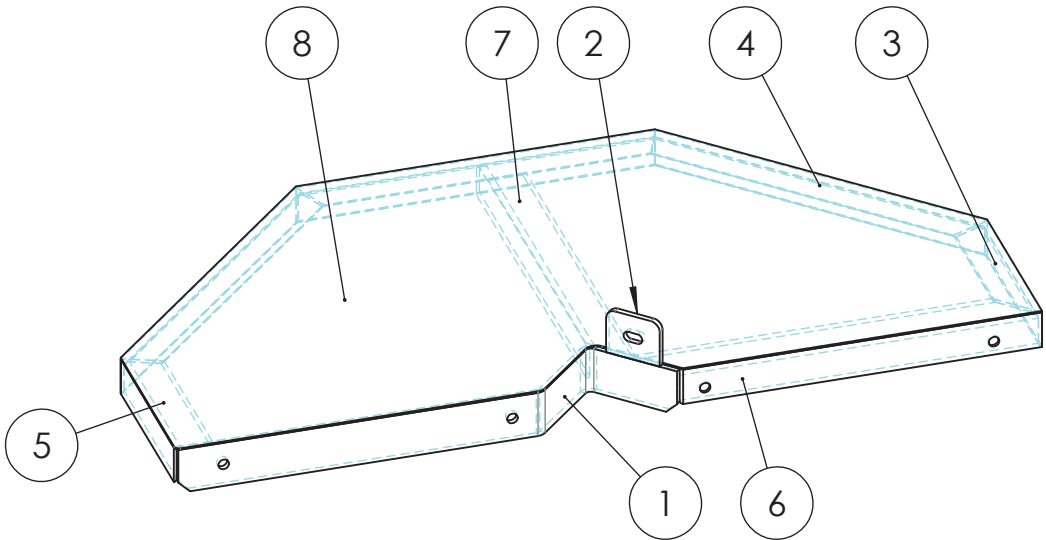
SECTION A-A



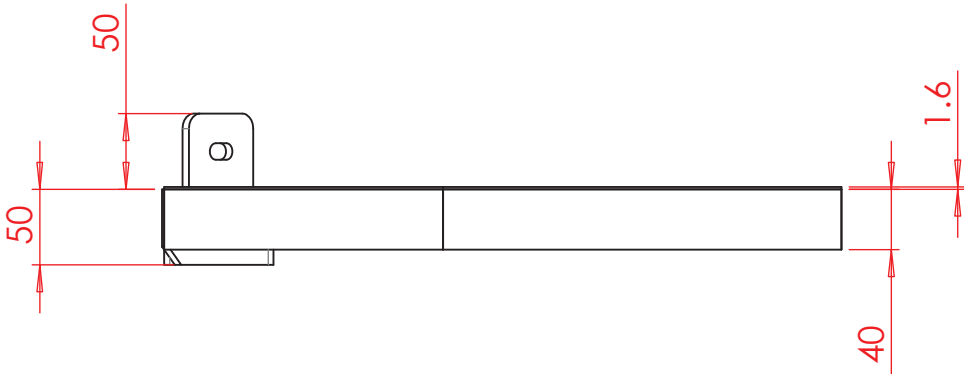
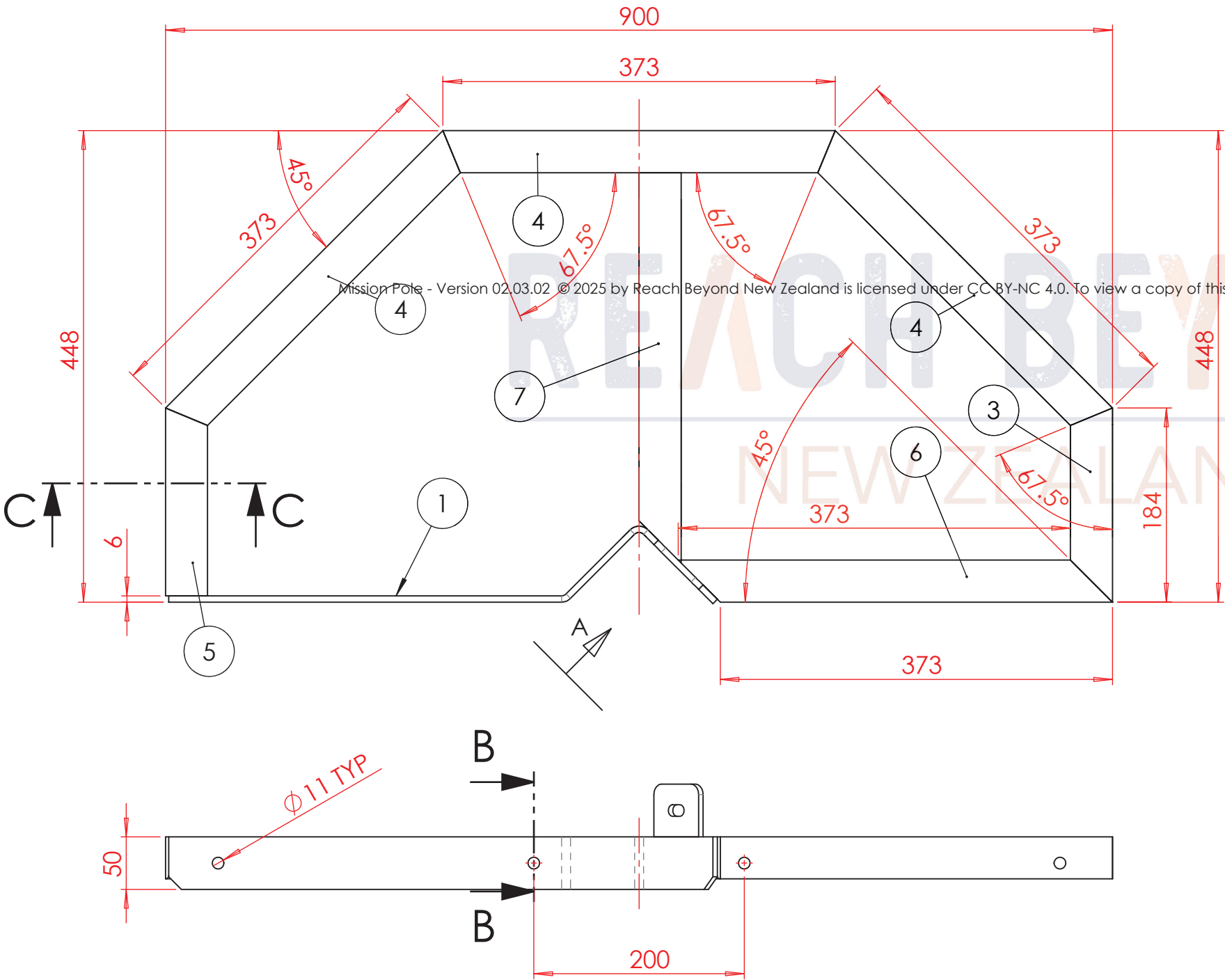
			PROJECT Mission Pole - Version 02.03.02		DESCRIPTION 022147-10-01 Foundation cage			
	ALL DIMENSIONS IN mm DO NOT SCALE DEBUR SHARP EDGES IF IN DOUBT ASK		SHEET DESCRIPTION -		DWG No.			
DRAWN BY CRP		DRAWN 19/05/2025		APPROX. WEIGHT 6782.06		SURFACE AREA		SHEET 1 / 1
SIZE A3		MR						4

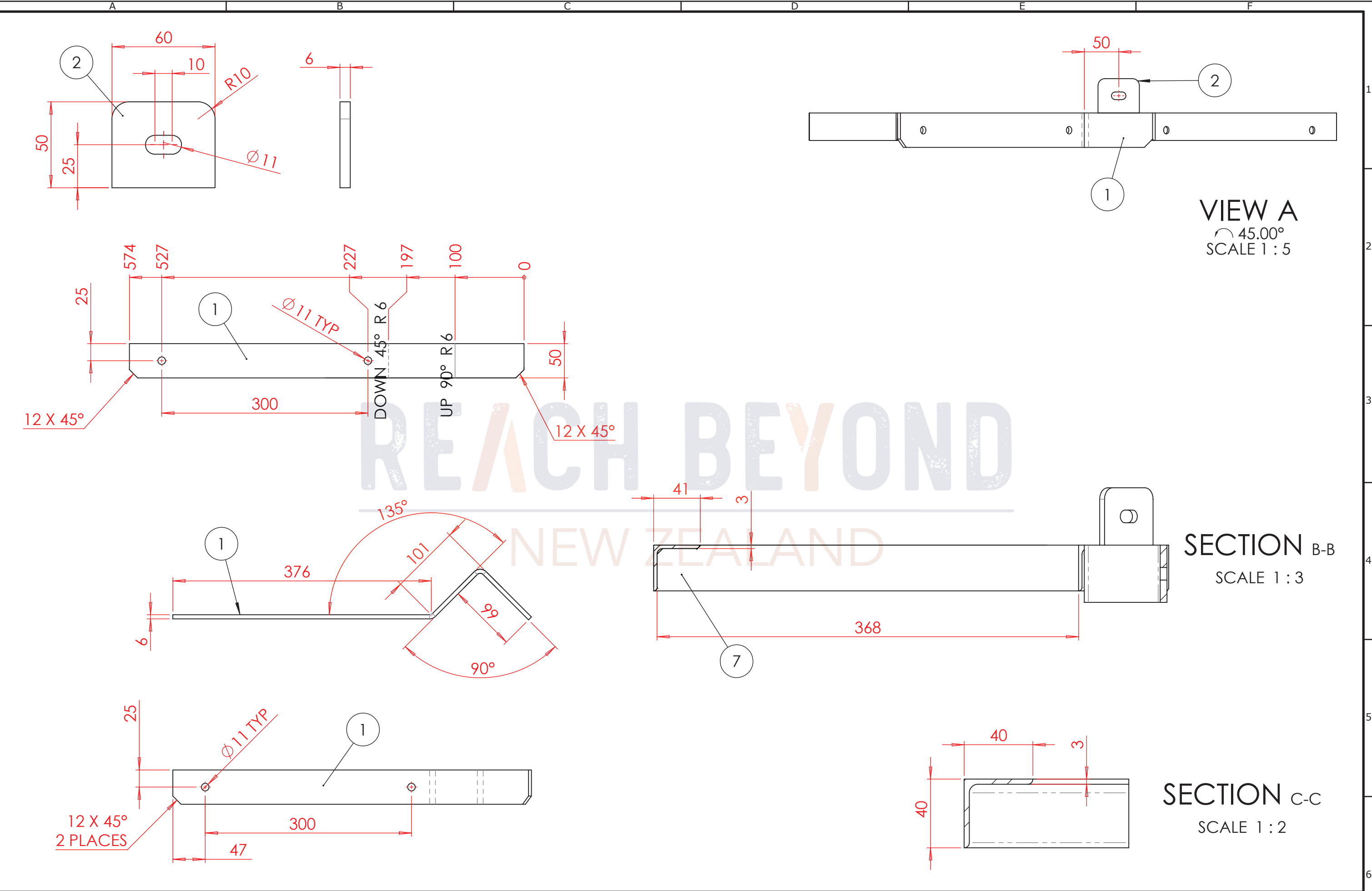
ITEM NO.	A	B	C	D	E	F
ITEM NO.	QTY.	DESCRIPTION	LENGTH			
1	1	Bolting Flange				
2	1	Bolting Lug				
3	1	40x40x3 EA	184			
4	3	40x40x3 EA	373			
5	1	40x40x3 EA	178			
6	1	40x40x3 EA	413			
7	1	40x40x3 EA	410			
8	1	1.6mm GALV Sheet				

QTY: 2 OFF



NOTE: COVER TABLE IN 1.6mm GALV SHEET AS SHOWN
WITH NO SHARP EDGES
EDGE FLUSH TO FRAME

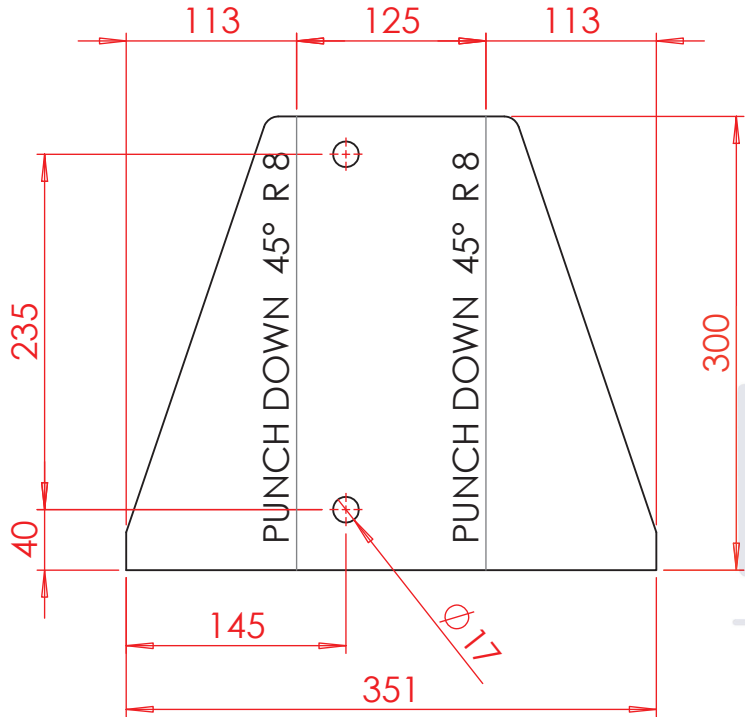




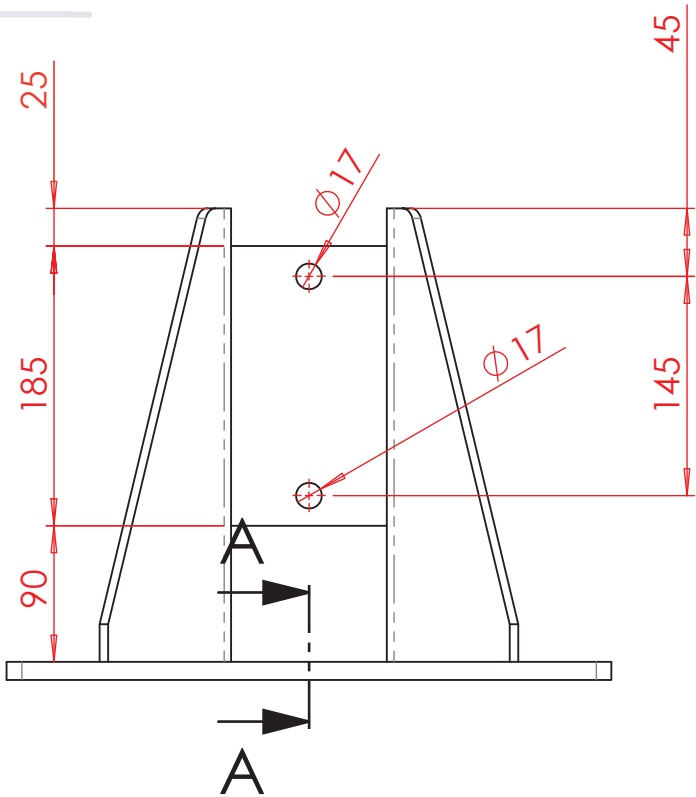
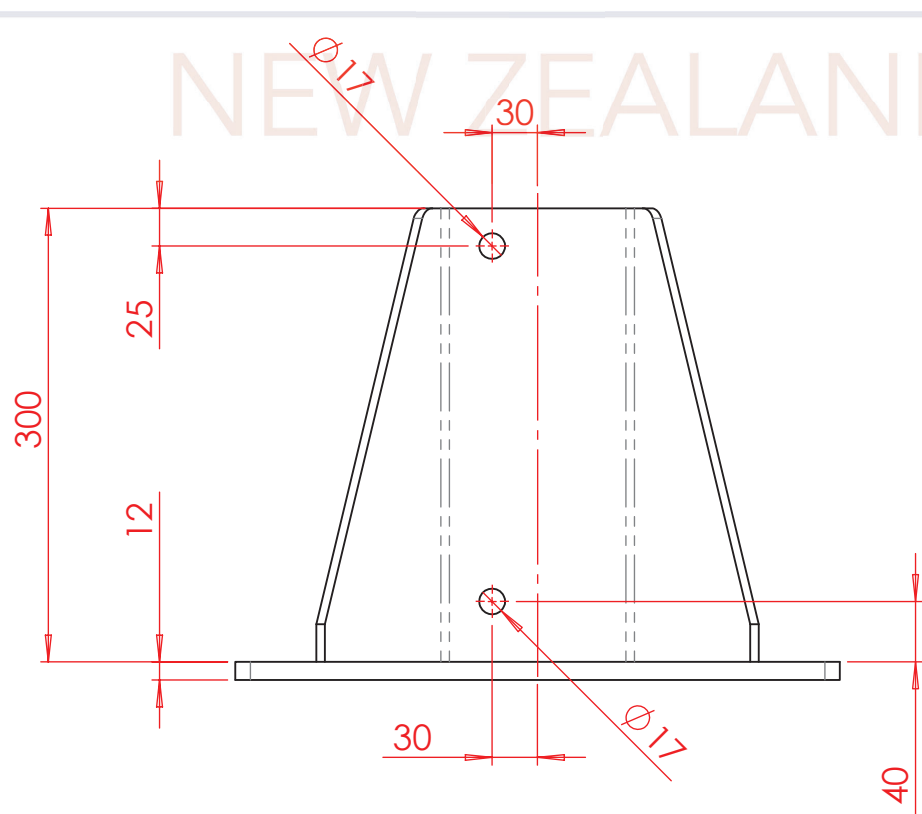
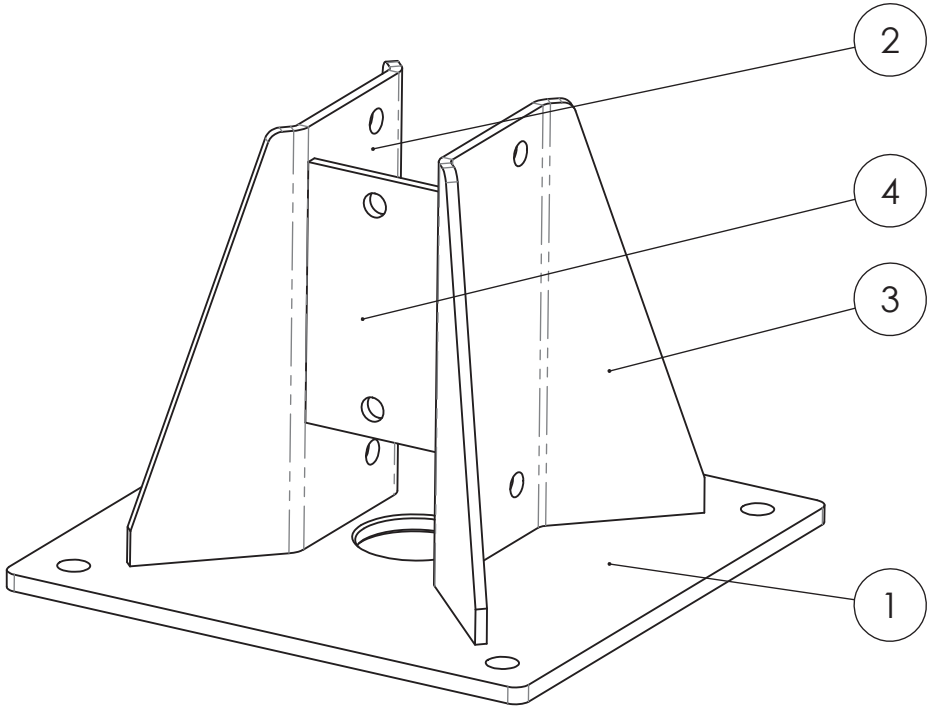
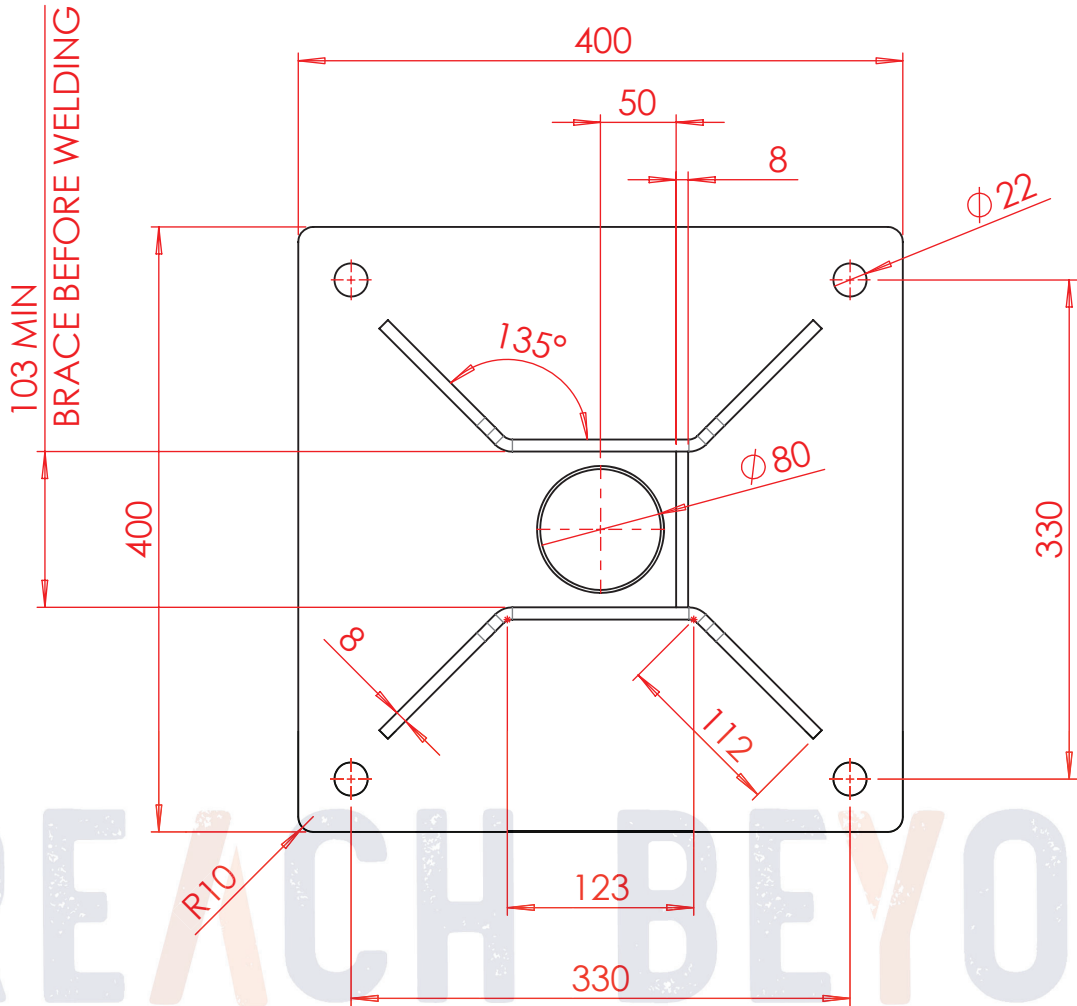
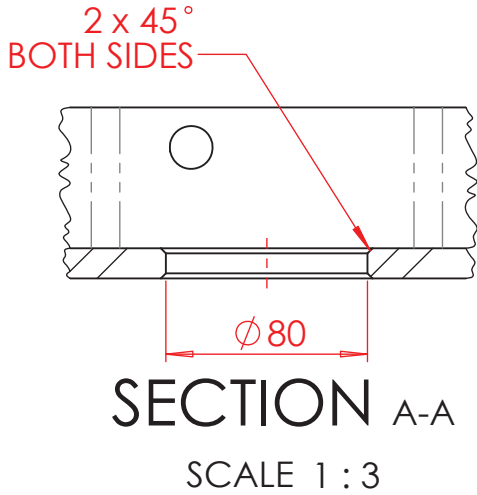
				PROJECT Mission Pole - Version 02.03.02		DESCRIPTION 022147-15-01 Table Half Frame			
ALL DIMENSIONS IN mm DO NOT SCALE DEBUR SHARP EDGES IF IN DOUBT ASK				SHEET DESCRIPTION -		DWG No.			
DRAWN BY CRP		DRAWN 19/05/2025		APPROX. WEIGHT 5382.14		SURFACE AREA		SHEET 2 / 2	
						SIZE A3		MR	

ITEM NO.	QTY.	DESCRIPTION
1	1	Base Plate
2	1	Side PL - RH
3	1	Side PL - LH
4	1	Clamp plate

NOTE: ALL WELDS 5mm
FILLET WELD ALL ROUND



PRESS 1 OFF AS SHOWN
PRESS 1 OFF OTHER HAND



ALL DIMENSIONS IN mm
DO NOT SCALE
DEBUR SHARP EDGES
IF IN DOUBT ASK

REACH BEYOND
NEW ZEALAND

PROJECT
Mission Pole - Version 02.03.02

SHEET DESCRIPTION

DRAWN BY CRP DRAWN 19/05/2025 APPROX. WEIGHT 25435.93

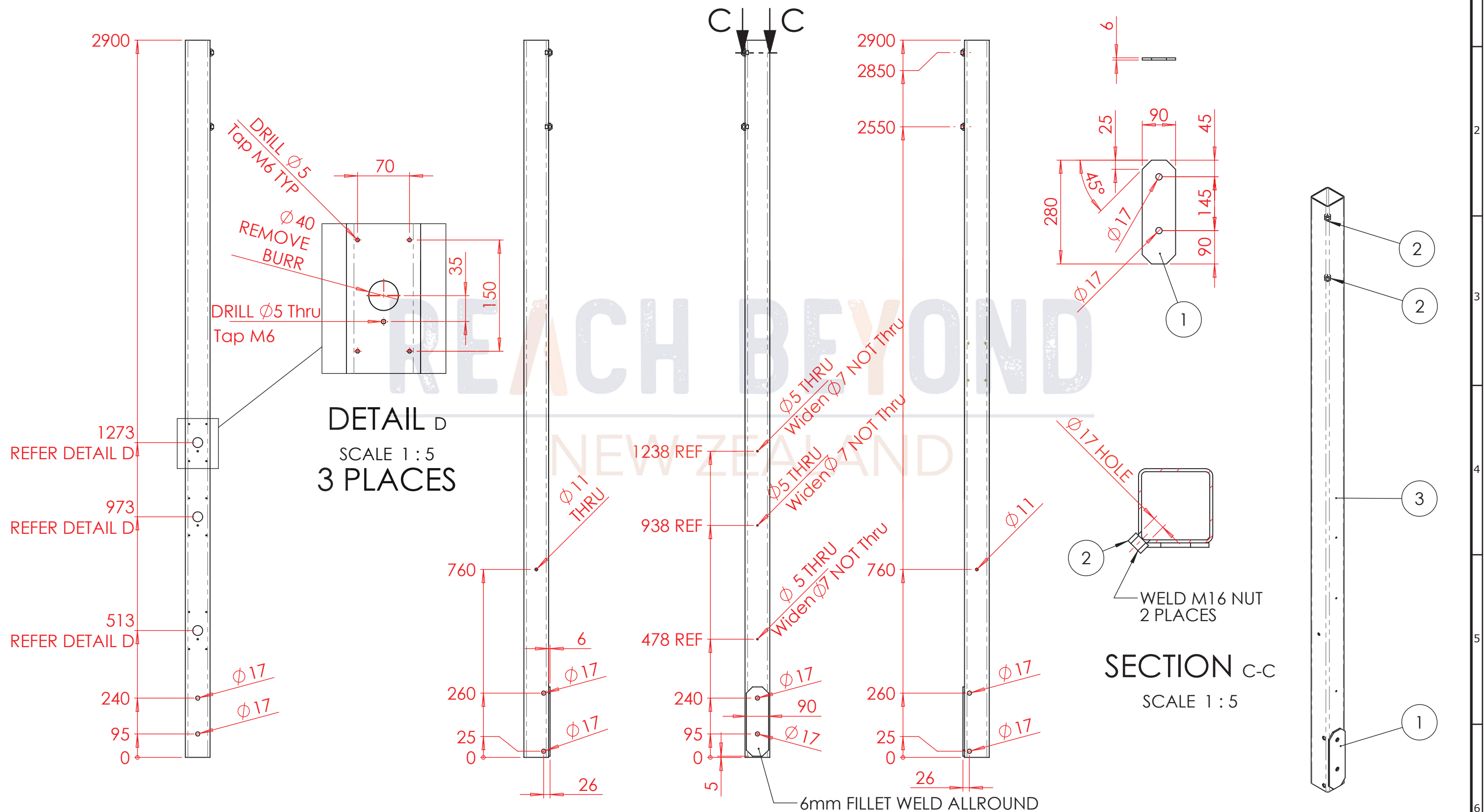
DESCRIPTION
022147-20-01 Base

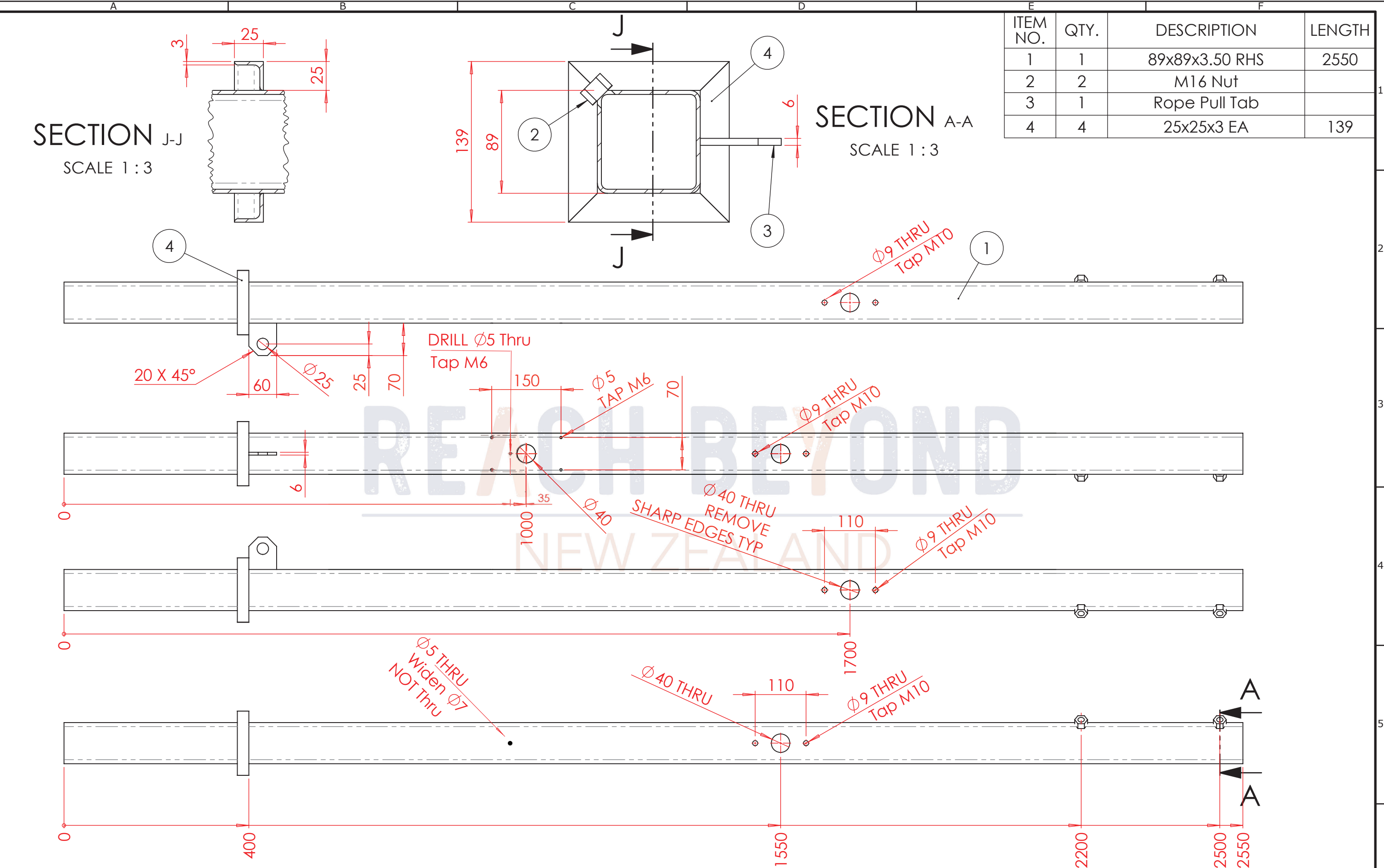
DWG No.

SURFACE AREA SHEET 1 / 1 SIZE A3 MR

ITEM NO.	QTY.	DESCRIPTION	LENGTH
1	1	Anti-crush plate	
2	2	M16 nut	
3	1	100x100x4 RHS	2900

NOTE: REMOVE ALL SHARP EDGES

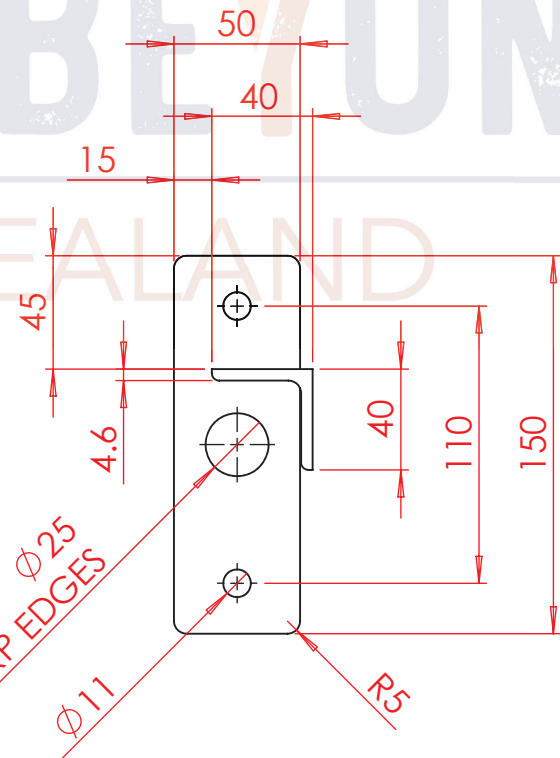
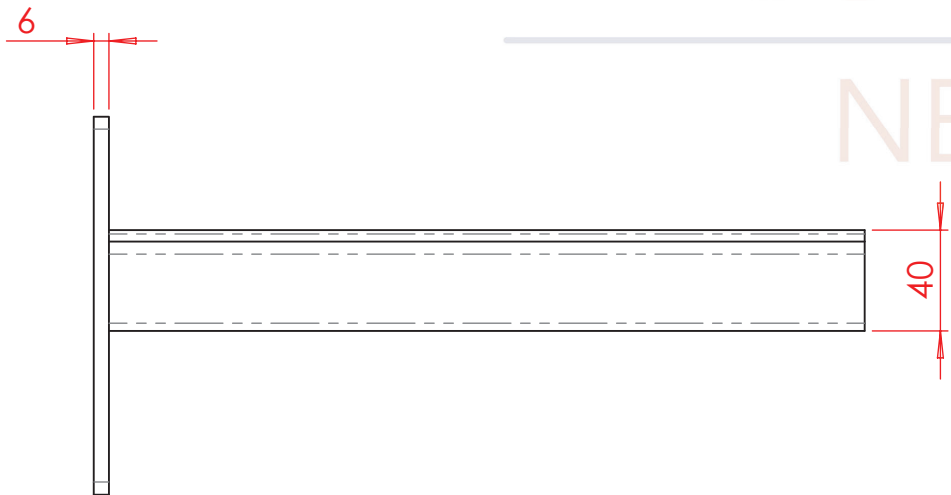
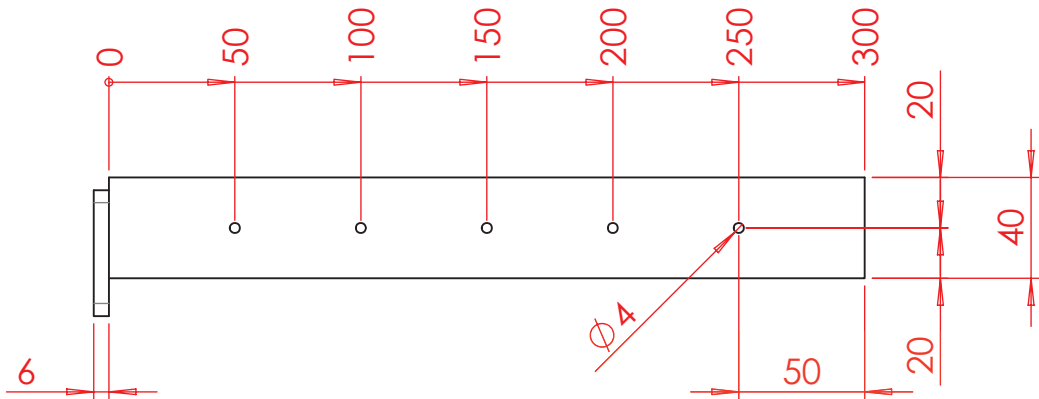
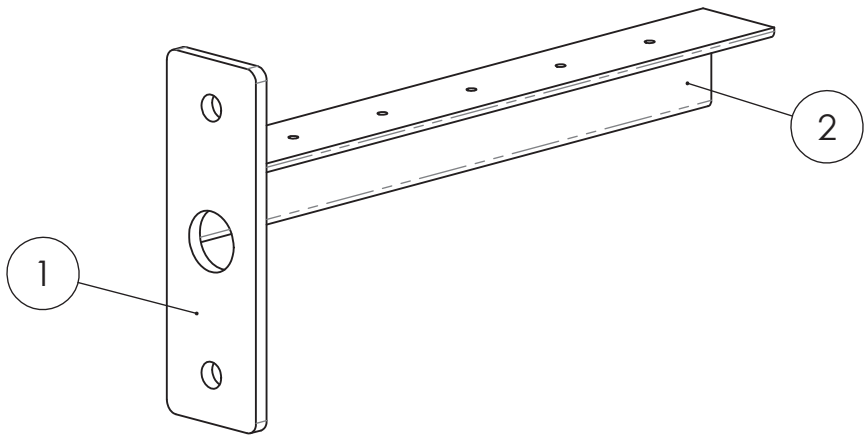




NOTE: REMOVE ALL SHARP EDGES

ITEM NO.	QTY.	DESCRIPTION	LENGTH
1	1	Foot Plate	
2	1	40x40x5 EA	300

QTY: 2 OFF

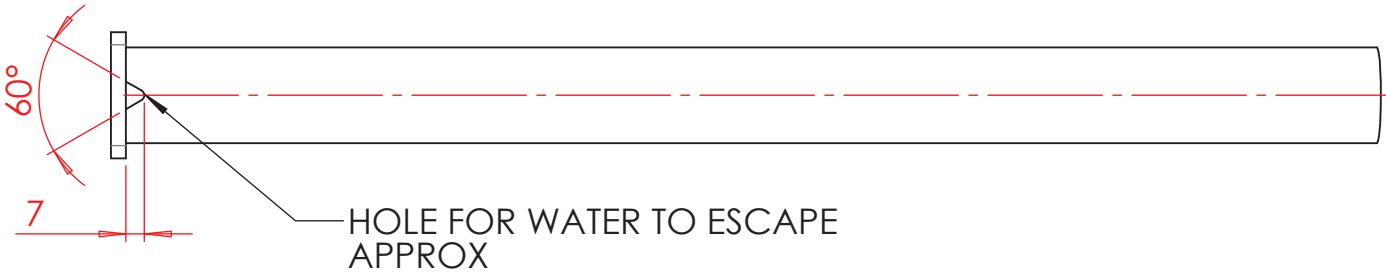
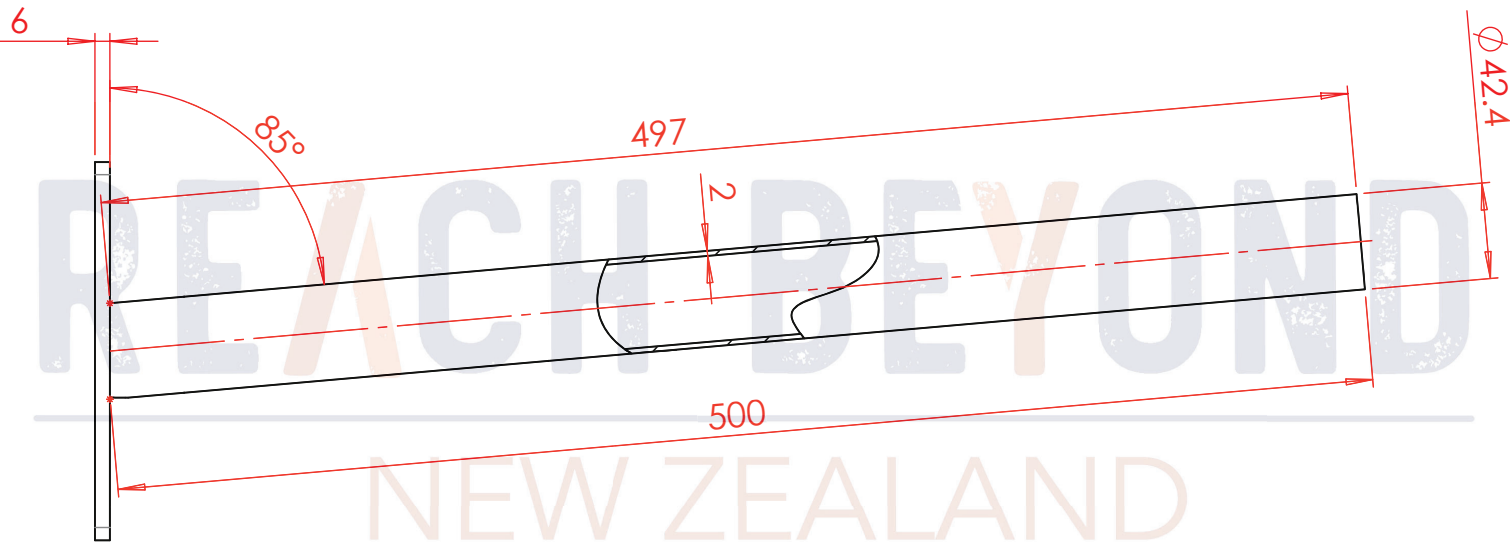
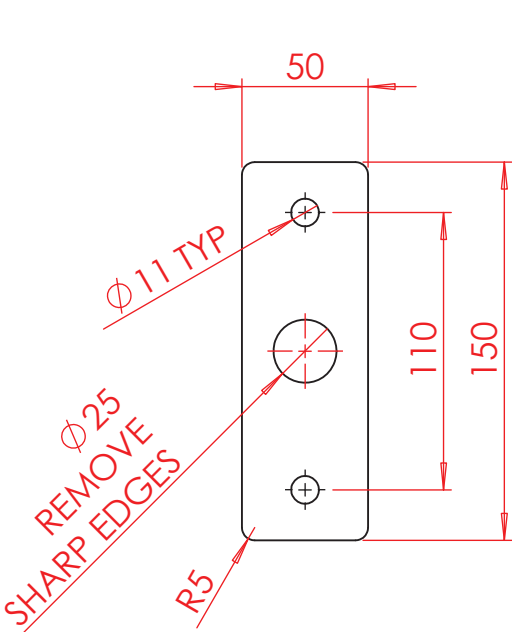
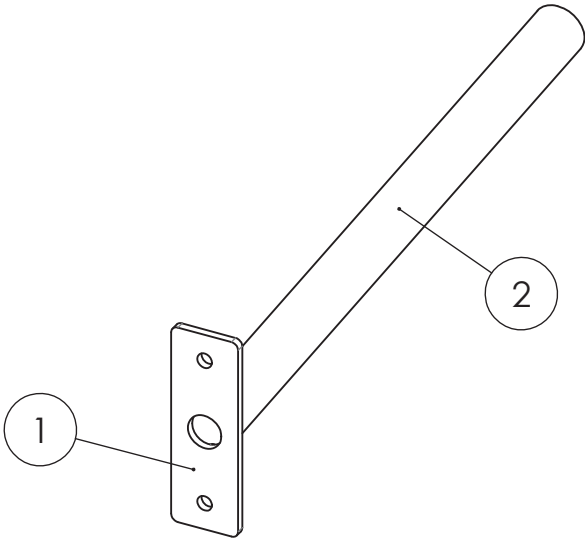
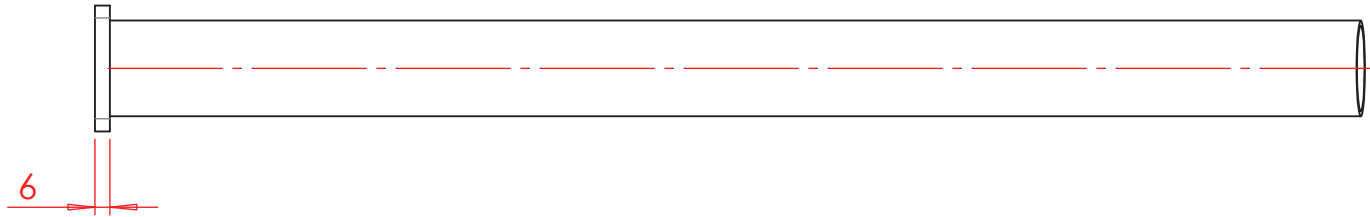


ALL DIMENSIONS IN mm
DO NOT SCALE
DEBUR SHARP EDGES
IF IN DOUBT ASK

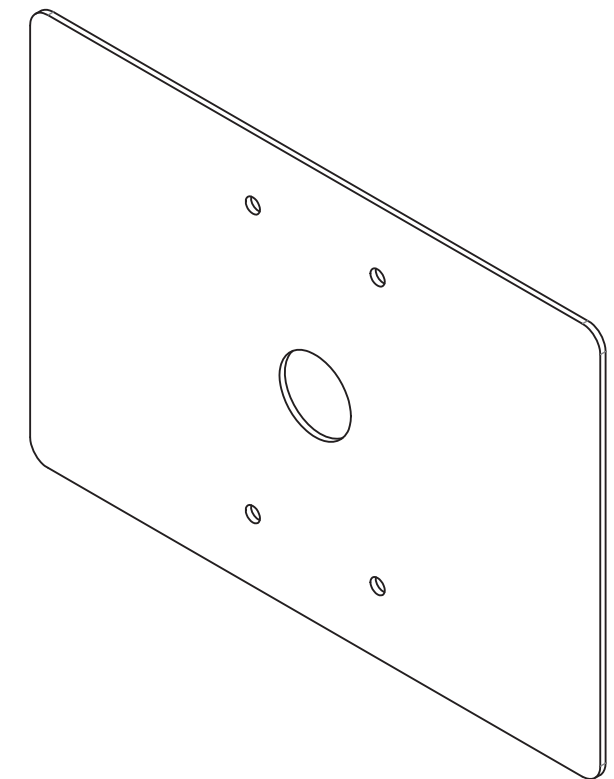
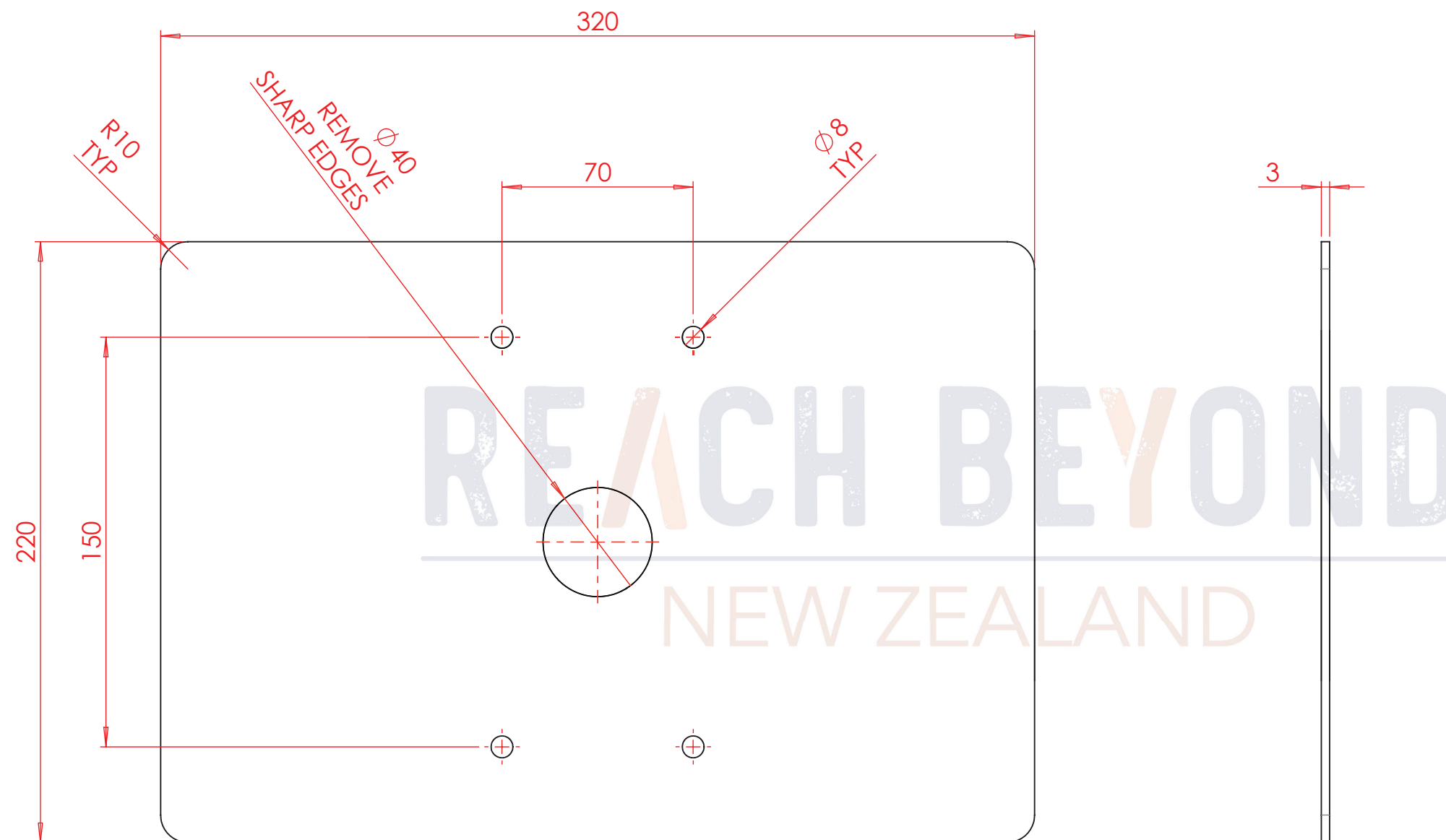


PROJECT Mission Pole - Version 02.03.02				DESCRIPTION 022147-40-01 Speaker Mount			
SHEET DESCRIPTION -				DWG No.			
DRAWN BY	CRP	DRAWN	19/05/2025	APPROX. WEIGHT	1130.99	SURFACE AREA	
				SHEET	1 / 1	SIZE	A3
				MR			

ITEM NO.	QTY.	DESCRIPTION	LENGTH	NOTE: REMOVE ALL SHARP EDGES QTY: 2 OFF	
1	1	Sheet			
2	1	42.4 x 2 CHS	500		



NOTE: REMOVE ALL SHARP EDGES
QTY: 3 OFF



ALL DIMENSIONS IN mm
DO NOT SCALE
DEBUR SHARP EDGES
IF IN DOUBT ASK



REACH BEYOND
NEW ZEALAND

PROJECT
Mission Pole - Version 02.03.02

SHEET DESCRIPTION
-

DRAWN BY CRP DRAWN 19/05/2025 APPROX. WEIGHT 1611.24

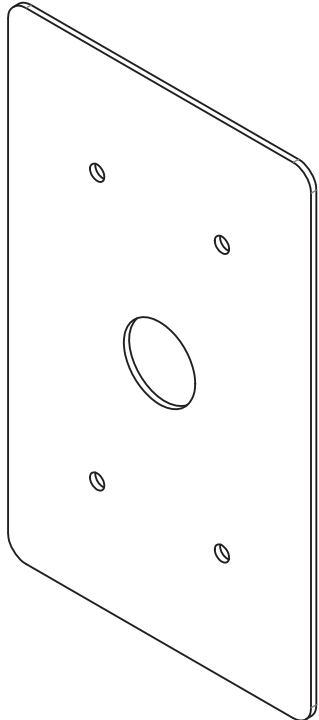
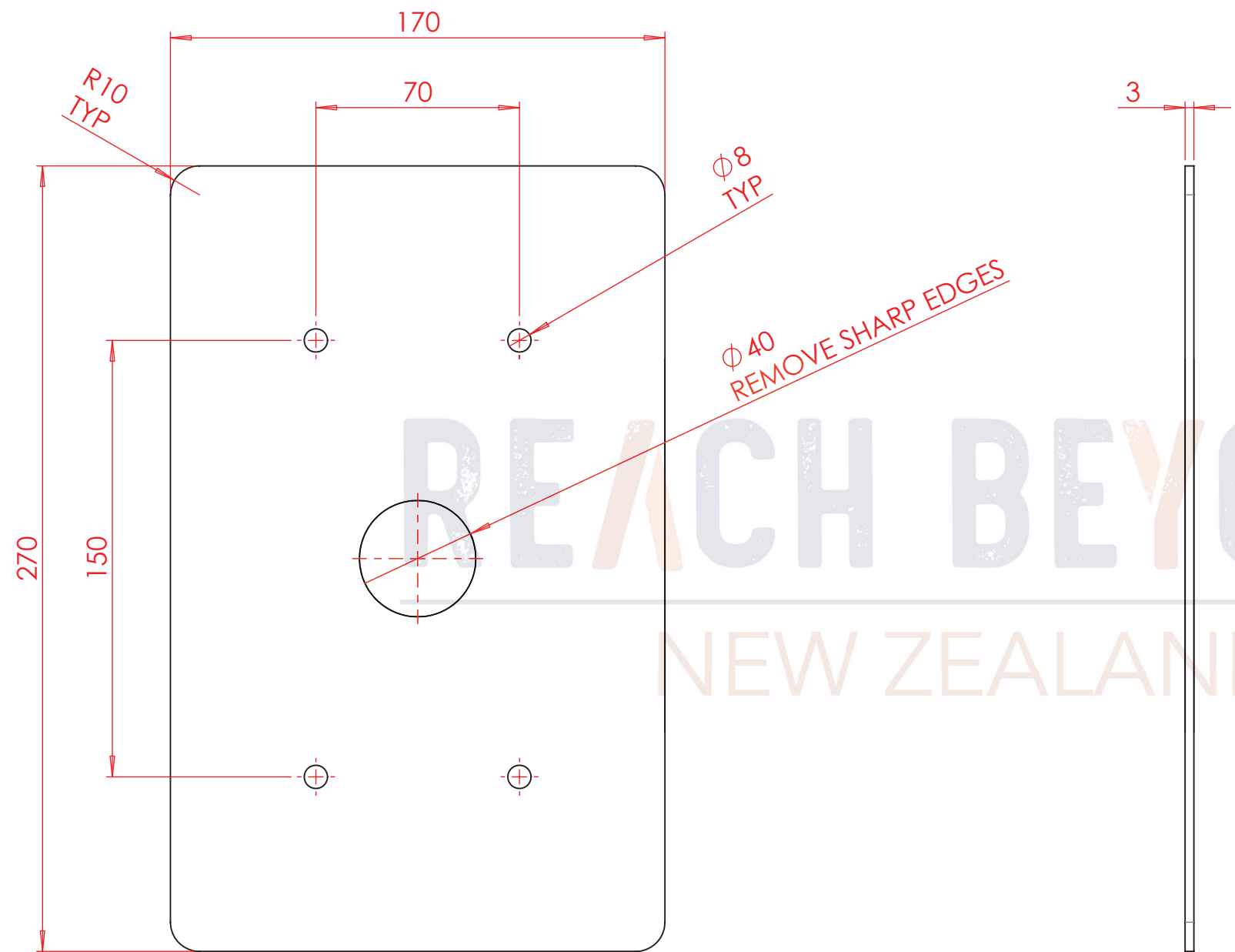
DESCRIPTION
022147-50-10 E-Box Mounting Plate

DWG No.

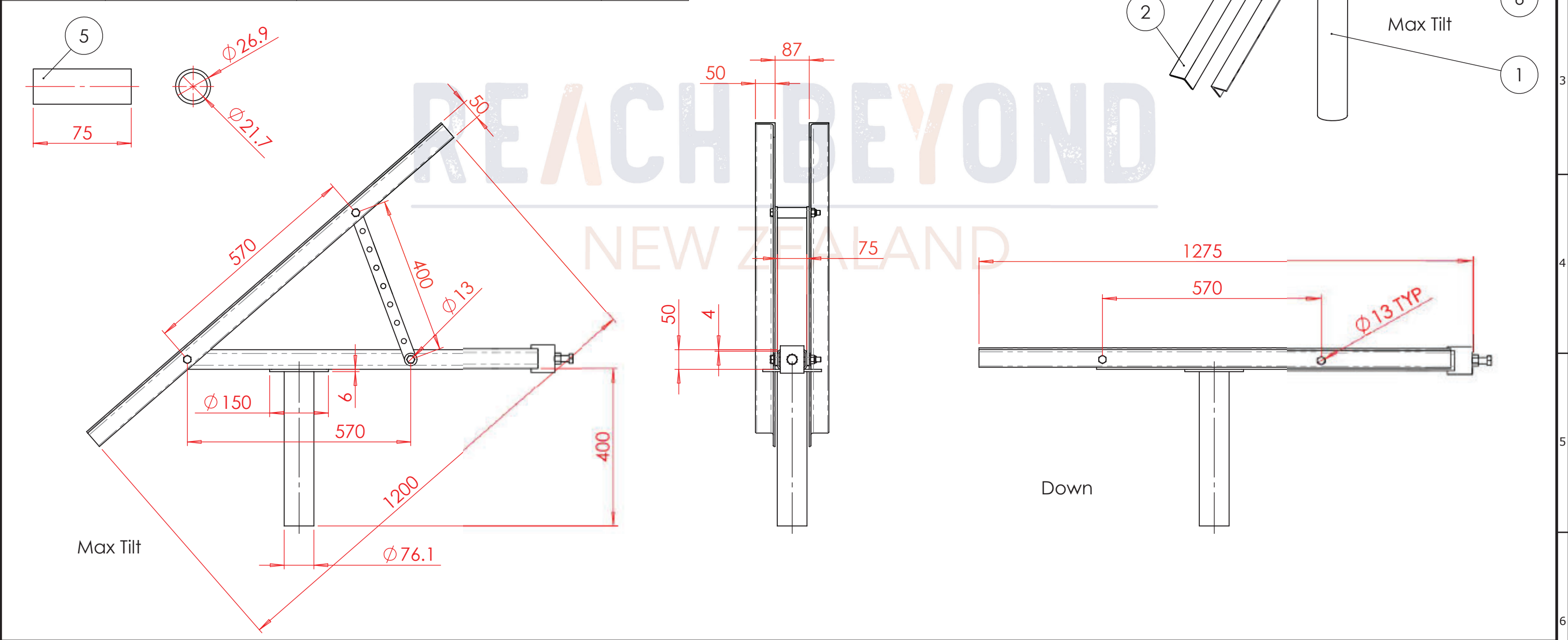
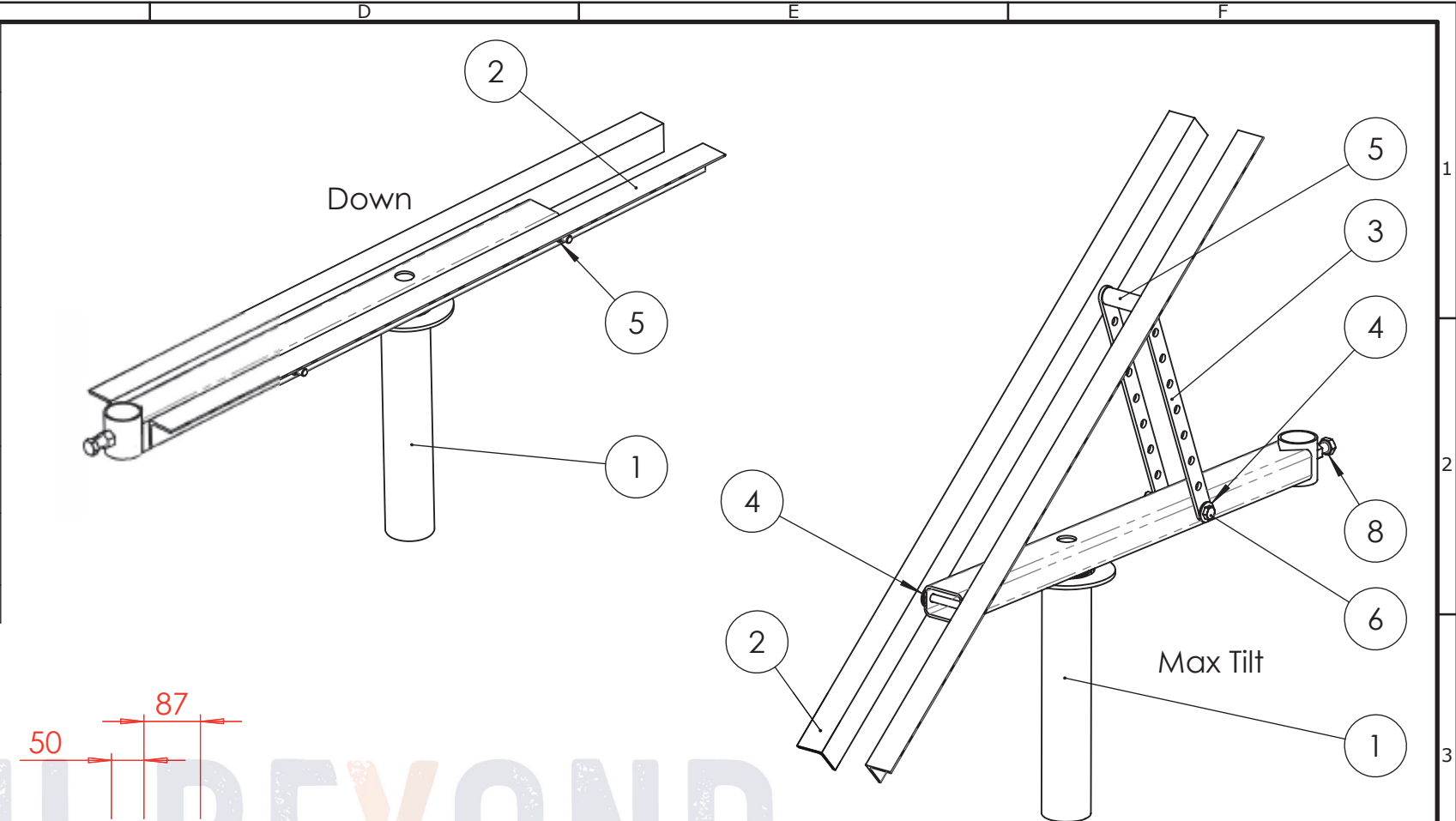
SURFACE AREA SHEET 1 / 1 SIZE A3 MR

12

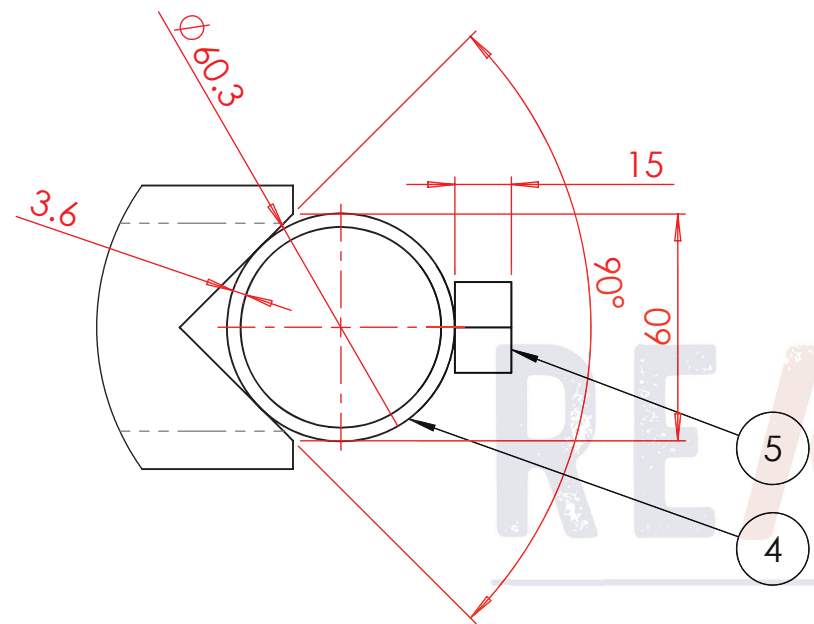
QTY: 1 OFF



ITEM NO.	SW-File Name(File Name)	SW-Configuration Name(Configuration Name)	QTY.
1	022147-61-01 S panel mount_adj	Default<As Machined>	1
2	022147-61-02 S panel Tilt frame	Default<As Machined>	1
3	022147-61-03 S panel linkage	Default	2
4	022147-9 M12 Galv HV flat washer	Default	6
5	022147-61-04 S panel link spacer	Default<As Machined>	1
6	022147-9 M12 Bolt G8.8 ZP	M12x120	3
7	022147-9 M12 Nyloc nut ZP	M12	3
8	022147-9 M16 Bolt	M16X40	1

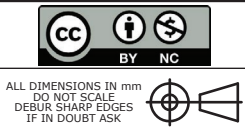
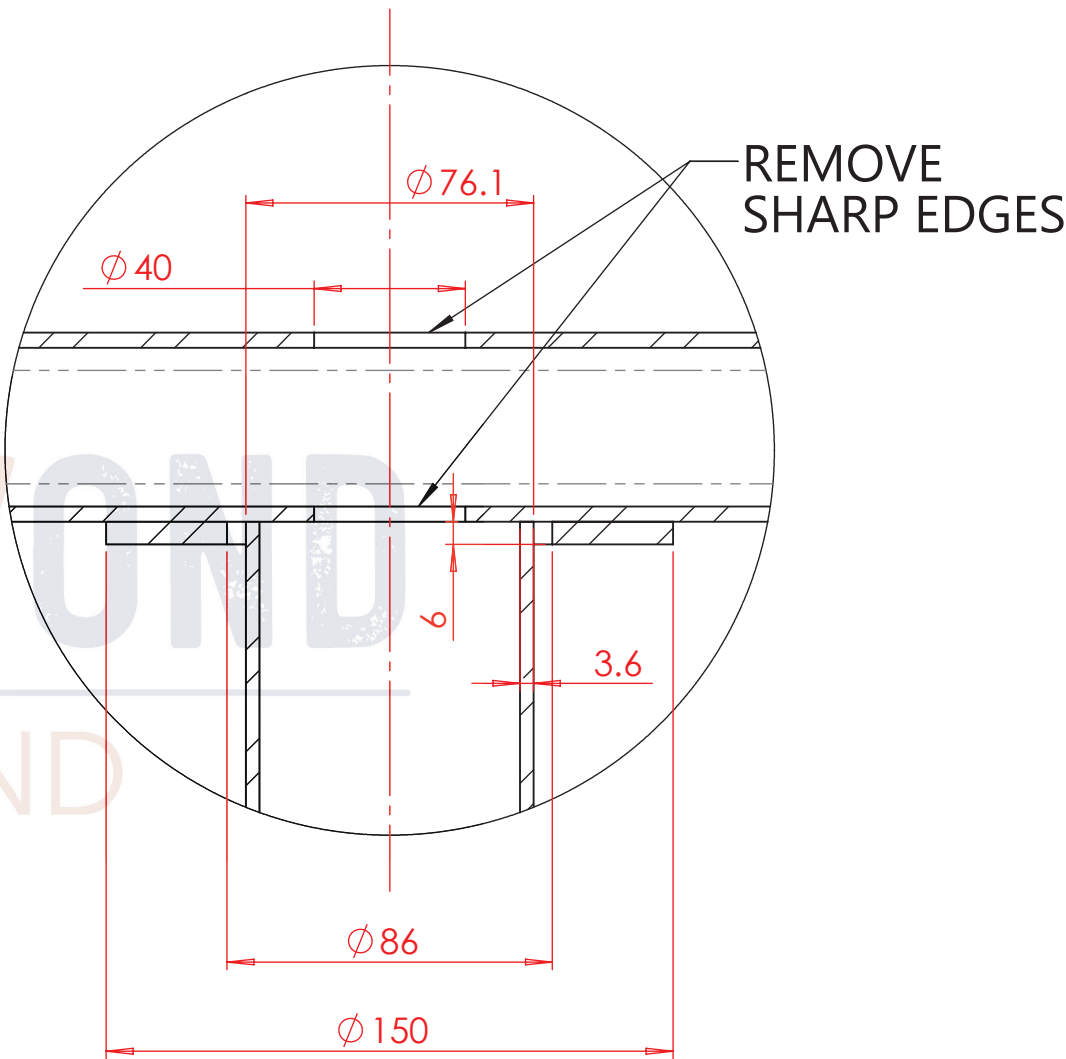


				PROJECT Mission Pole - Version 02.03.02		DESCRIPTION 022147-61 Solar Panel Mount ADJ - Full	
ALL DIMENSIONS IN mm DO NOT SCALE DEBUR SHARP EDGES IF IN DOUBT ASK				SHEET DESCRIPTION -		DWG No.	
DRAWN BY CRP		DRAWN 19/05/2025		APPROX. WEIGHT		SURFACE AREA	
SHEET 1 / 1		SIZE A3		MR		14	



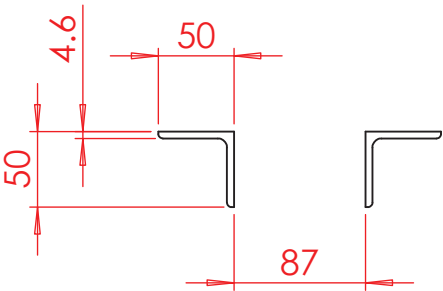
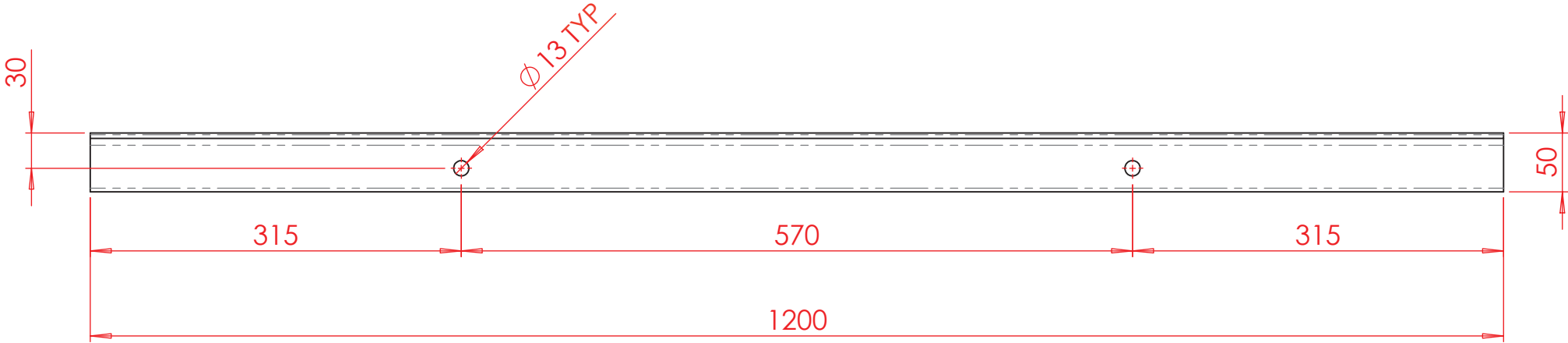
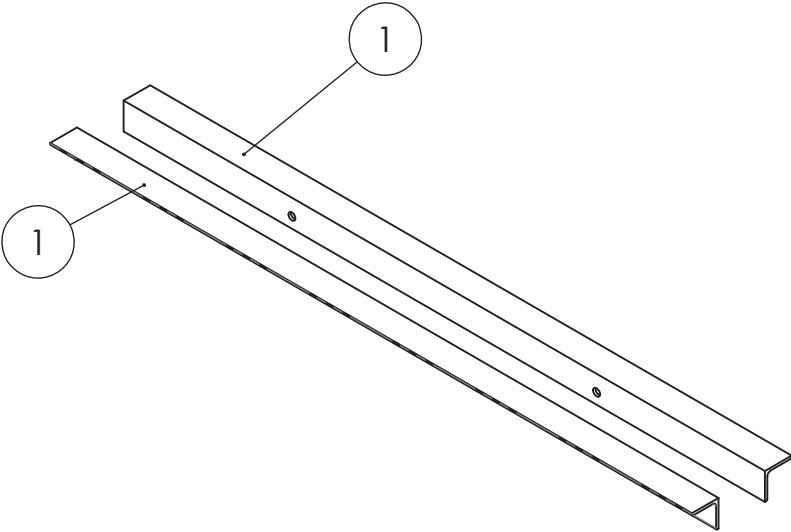
DETAIL E
SCALE 1 : 2

DETAIL D
SCALE 1 : 2



PROJECT Mission Pole - Version 02.03.02				DESCRIPTION 022147-61-01 Solar Panel Mount ADJ w/ CAM			
SHEET DESCRIPTION -				DWG No.			
DRAWN BY	CRP	DRAWN	19/05/2025	APPROX. WEIGHT	9187.13	SURFACE AREA	
				SHEET	2 / 2	SIZE	A3
				MR			

ITEM NO.	QTY.	DESCRIPTION	LENGTH
1	2	50x50x5 EA	1200

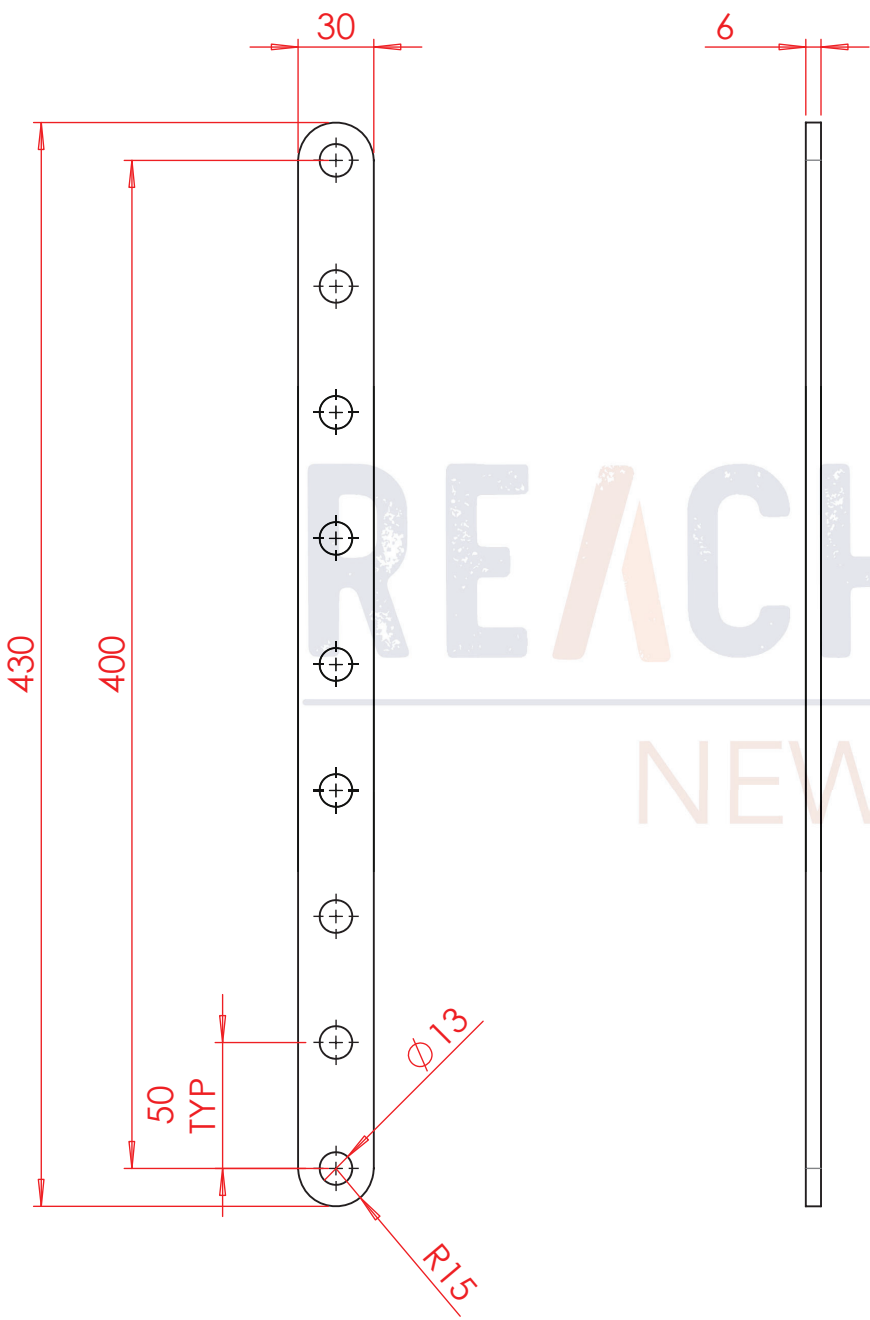


ALL DIMENSIONS IN mm
DO NOT SCALE
DEBUR SHARP EDGES
IF IN DOUBT ASK



PROJECT Mission Pole - Version 02.03.02				DESCRIPTION 022147-61-02 Solar Panel Tilt Frame			
SHEET DESCRIPTION -				DWG No.			
DRAWN BY	CRP	DRAWN	19/05/2025	APPROX. WEIGHT	8268.35	SURFACE AREA	
				SHEET	1 / 1	SIZE	A3 MR

QTY: 2 OFF



ALL DIMENSIONS IN mm
DO NOT SCALE
DEBUR SHARP EDGES
IF IN DOUBT ASK



PROJECT Mission Pole - Version 02.03.02				DESCRIPTION 022147-61-03 Solar Panel Linkage			
SHEET DESCRIPTION -				DWG No.			
DRAWN BY	CRP	DRAWN	19/05/2025	APPROX. WEIGHT	538.77	SURFACE AREA	
SHEET 1 / 1				SIZ	A3	MR	