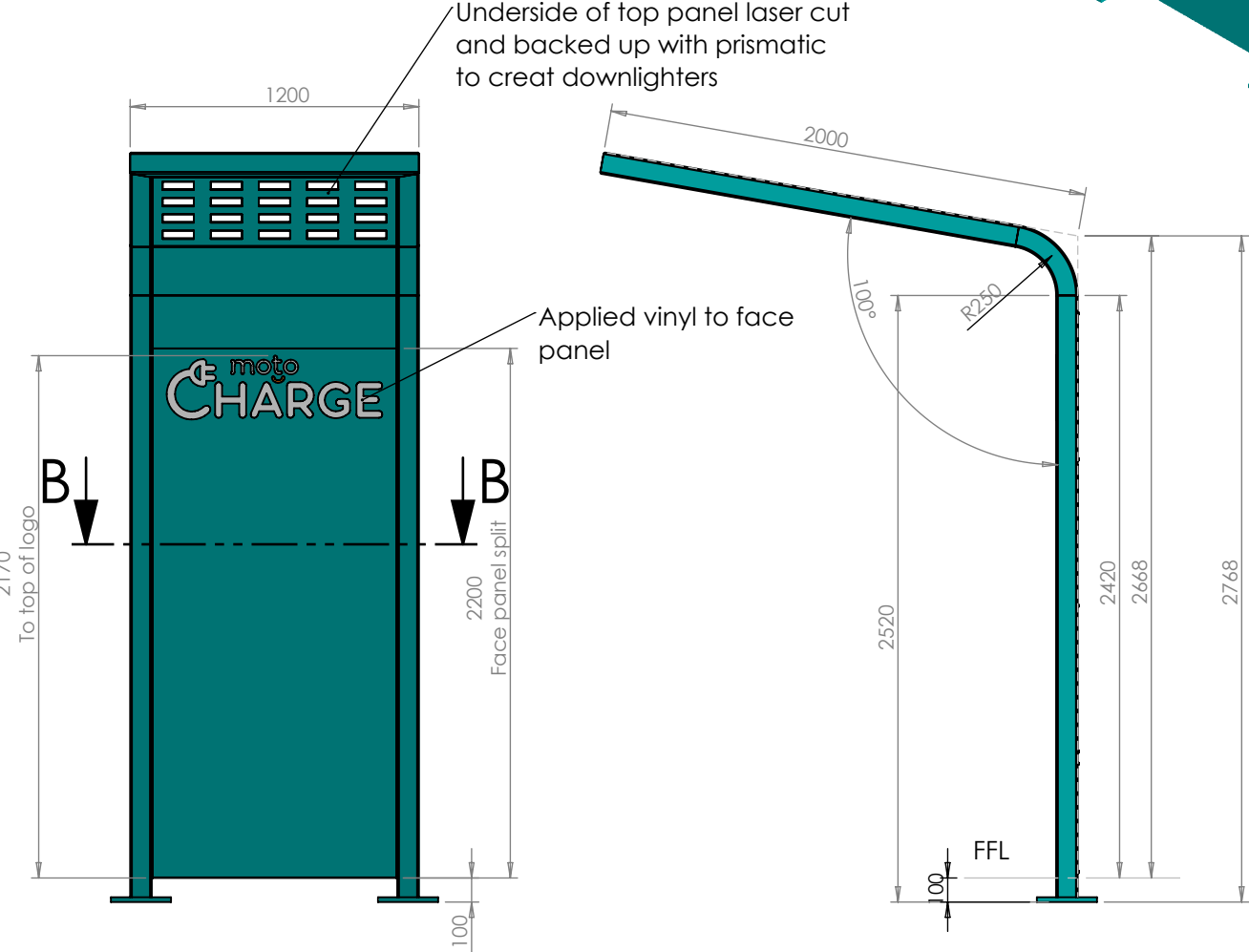
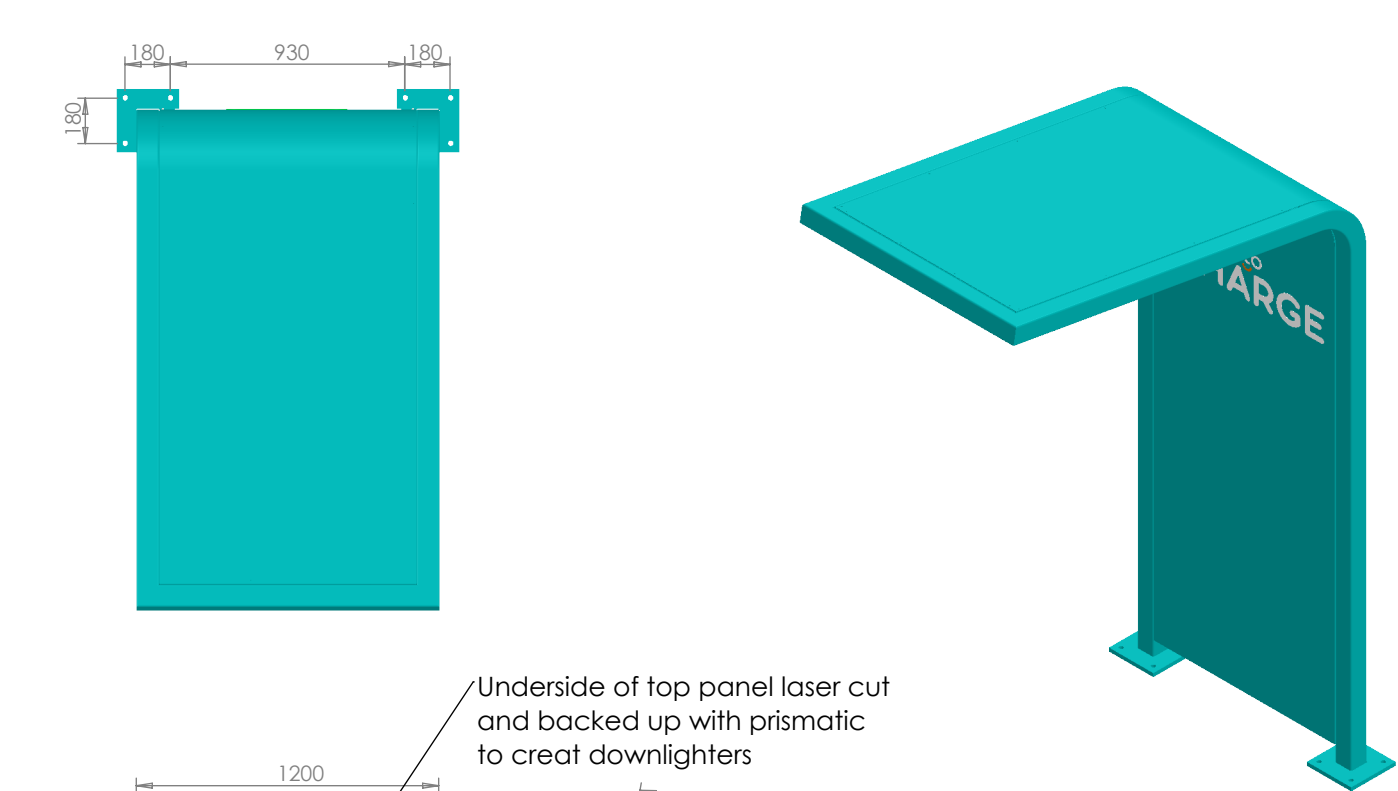
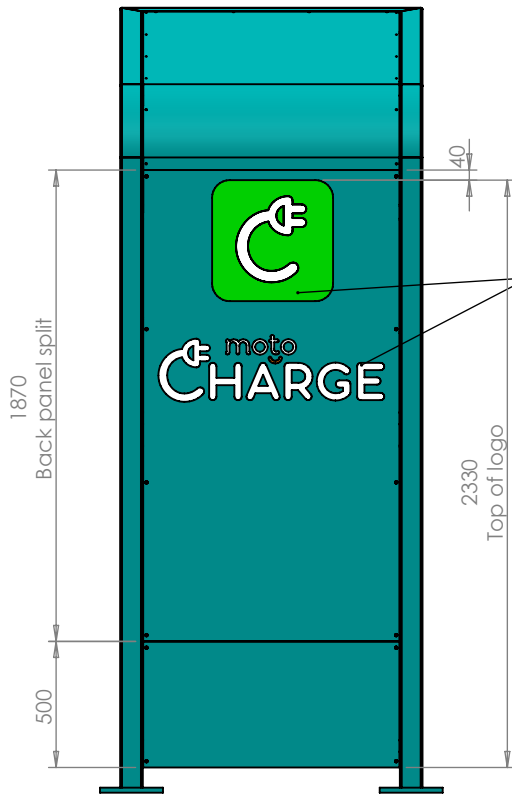


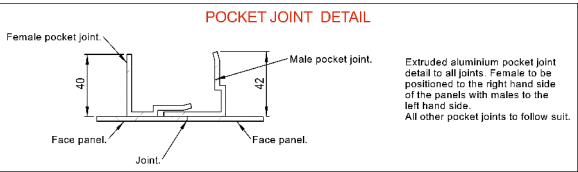
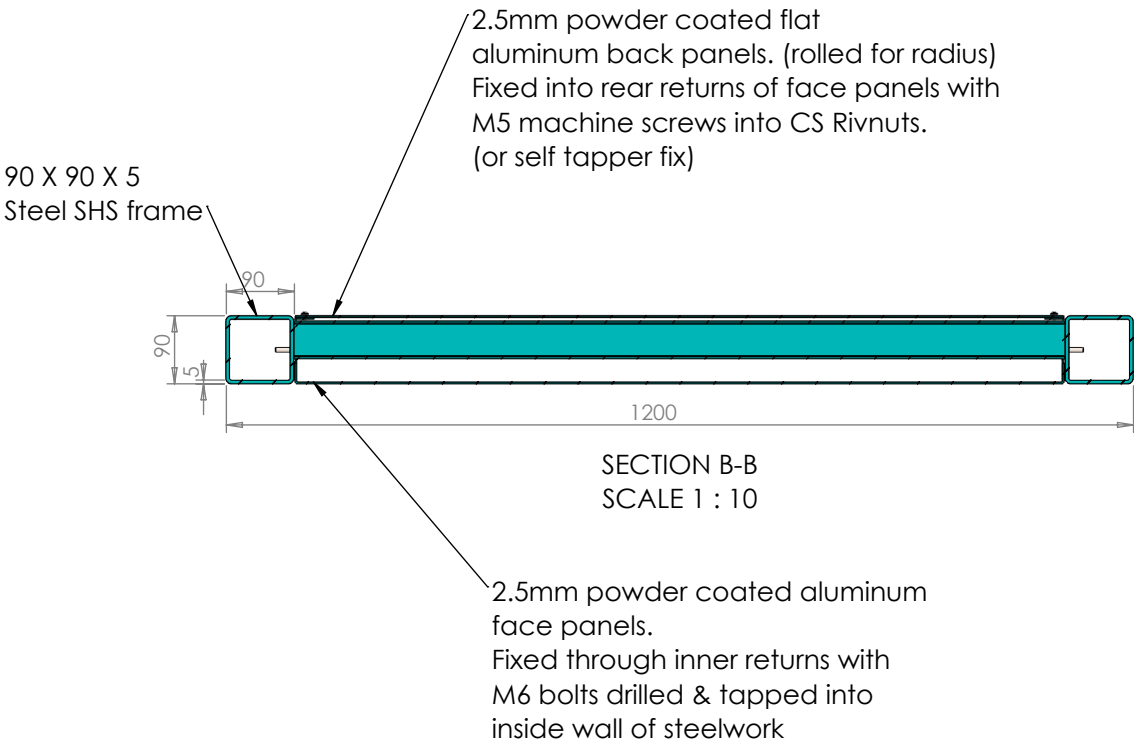
Moto Charge Totem



Front view



Rear view

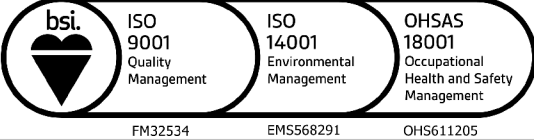


Back panels laser cut, backed up with 3mm opal 030 with 3mm opal pushed through face with digital print to face

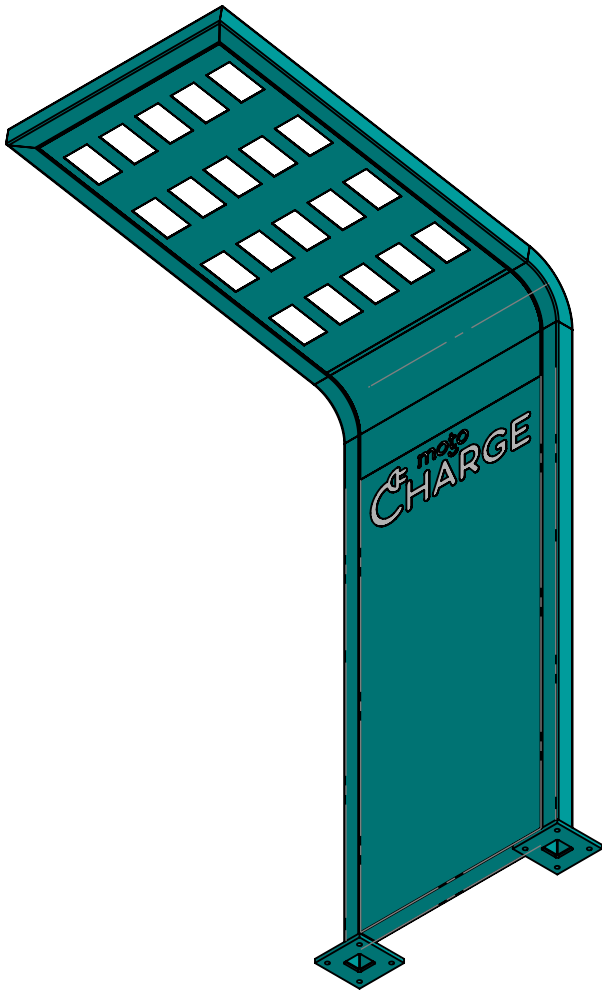
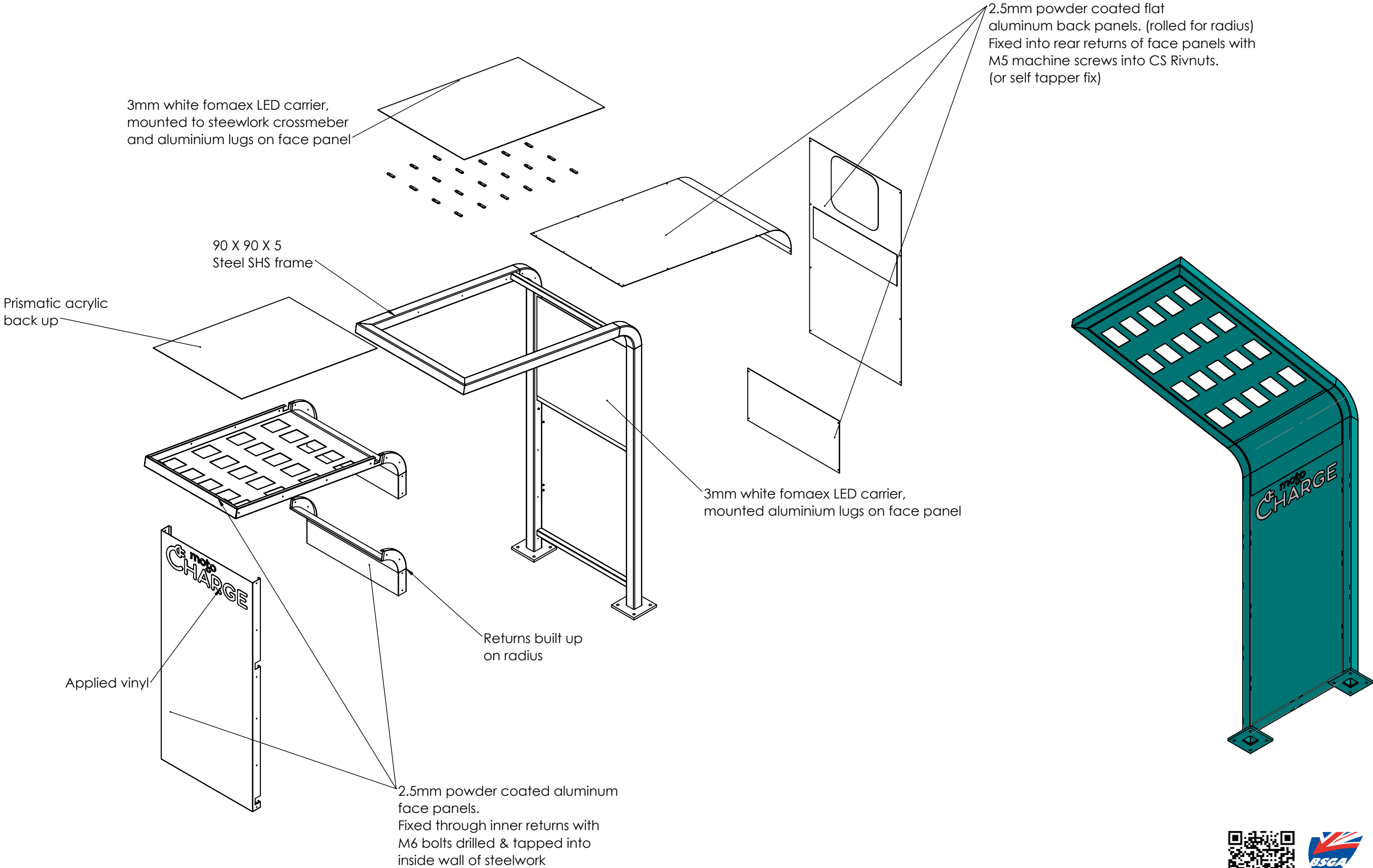
email: stevenbland@butterfieldsigns.co.uk Web: www.butterfieldsigns.co.uk

NAME	DATE	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS UNIT SYSTEM : MMGS TOLERANCES: LINEAR: ANGULAR:
DRAWN	SB	28/10/2025
APPV'D	TBC	28/10/2025
WEIGHT:	DEBUR AND BREAK SHARP EDGES	
FINISH:		

TITLE: Moto Charge Totem



Moto Charge Totem



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FM32534

EM5568291

OH5611205

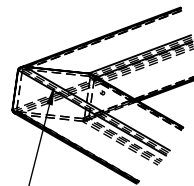
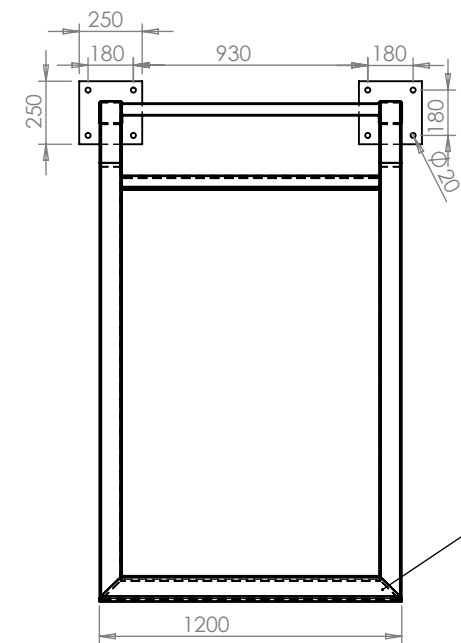
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DRAWN	SB	28/10/2025		
APPV'D	TBC	28/10/2025	WEIGHT:	DEBUR AND BREAK SHARP EDGES
			FINISH:	

TITLE: Moto Charge Totem

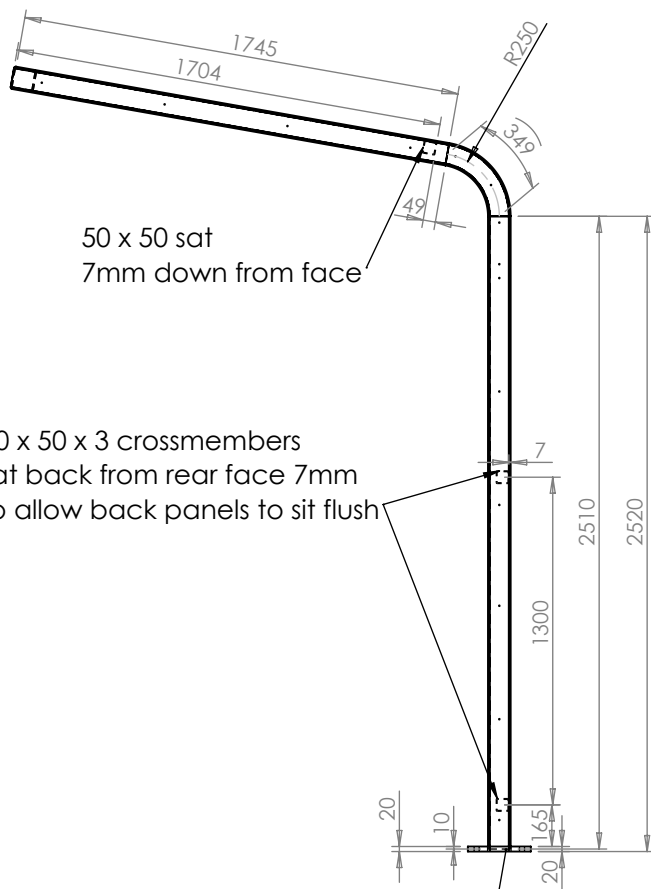
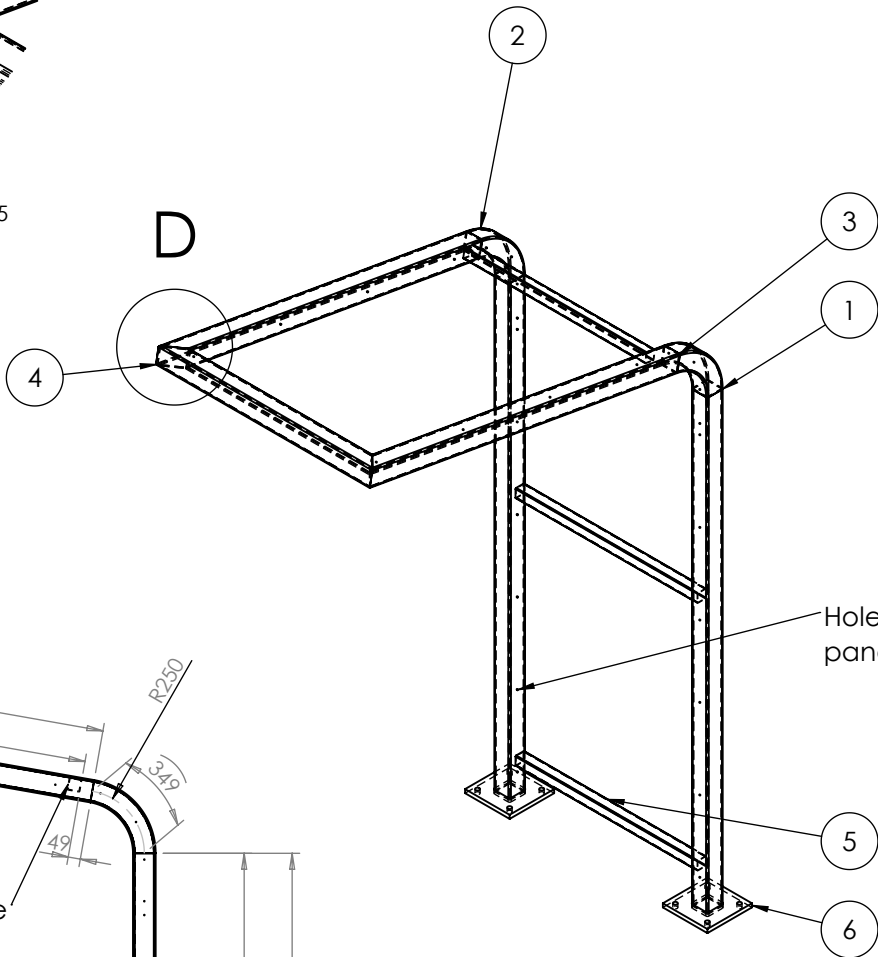
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SCALE:1:30	SHEET 2 OF 10	A3
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Moto Charge Totem



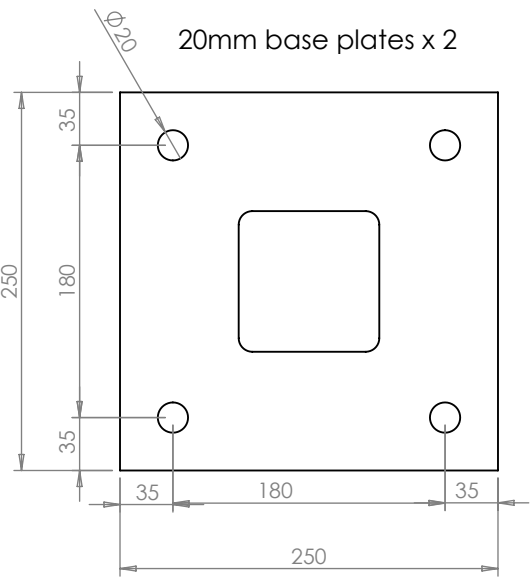
DETAIL D
SCALE 2 : 25



Post welded 10mm
into baseplate

ITEM NO.	QTY.	DESCRIPTION	LENGTH
1	2	TUBE, SQUARE 90 X 90 X 5.00	2510
2	1	TUBE, SQUARE 90 X 90 X 5.00	349
3	2	TUBE, SQUARE 90 X 90 X 5.00	1752
4	1	TUBE, SQUARE 90 X 90 X 5.00	1200
5	3	TUBE, SQUARE 50 X 50 X 3	1020
6	2	20mm Plate	
7	1	TUBE, SQUARE 90 X 90 X 5.00	349

- STEEL FABRICATION NOTES
1. STEEL FABRICATION DESIGN TO COMPLY WITH EUROCODES EN1990 & EN1993
 2. STEEL FABRICATION MANUFACTURE TO COMPLY WITH EN1090
 3. EXC2 SPECIFIED EXECUTION CLASS
 4. FLAT PLATE S355 YIELD STRENGTH
 5. COLD FORMED SHS & RHS TO EN10219 S355J2H
 6. BOLTS TO BS3692 GRADE 8.8UON
 7. WELDS TO BE 8mm CONTINUOUS FILLET UON; REF EN 5817 LEVEL C REQUIREMENT
 8. STEELWORK BLAST CLEANED TO Sa2.5 WITH SHOP APPLIED ZINC PHOSPHATE PRIMER
 9. ALL TO COMPLY WITH NATIONAL STEEL FABRICATION FOR BUILDING CONSTRUCTION



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DRAWN SB	28/10/2025	
APPV'D TBC	28/10/2025	
	WEIGHT:	DEBUR AND BREAK SHARP EDGES
	FINISH:	

TITLE: Moto Charge Totem

Material:	REVISION	DO NOT SCALE DRAWING
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FM32534

EM5568291

OH5611205

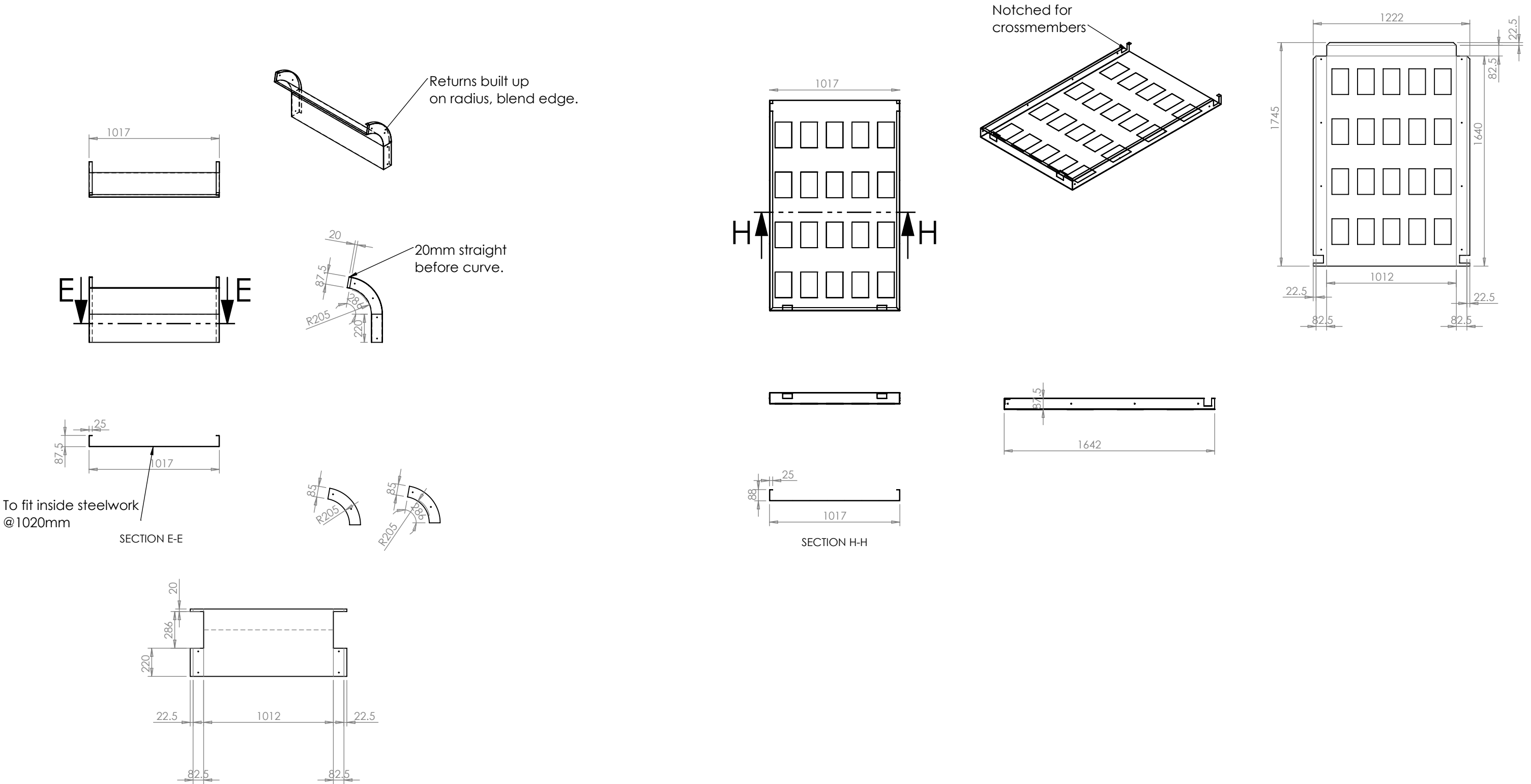
A3



SCALE:1:30

SHEET 3 OF 10

Moto Charge Totem



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		28/10/2025		
DRAWN	SB	28/10/2025		
APPV'D	TBC	WEIGHT:		DEBUR AND BREAK SHARP EDGES
		FINISH:		

TITLE:		
Moto Charge Totem		
Material:	REVISION	DO NOT SCALE DRAWING





FM32534 EMS568291 OHS611205

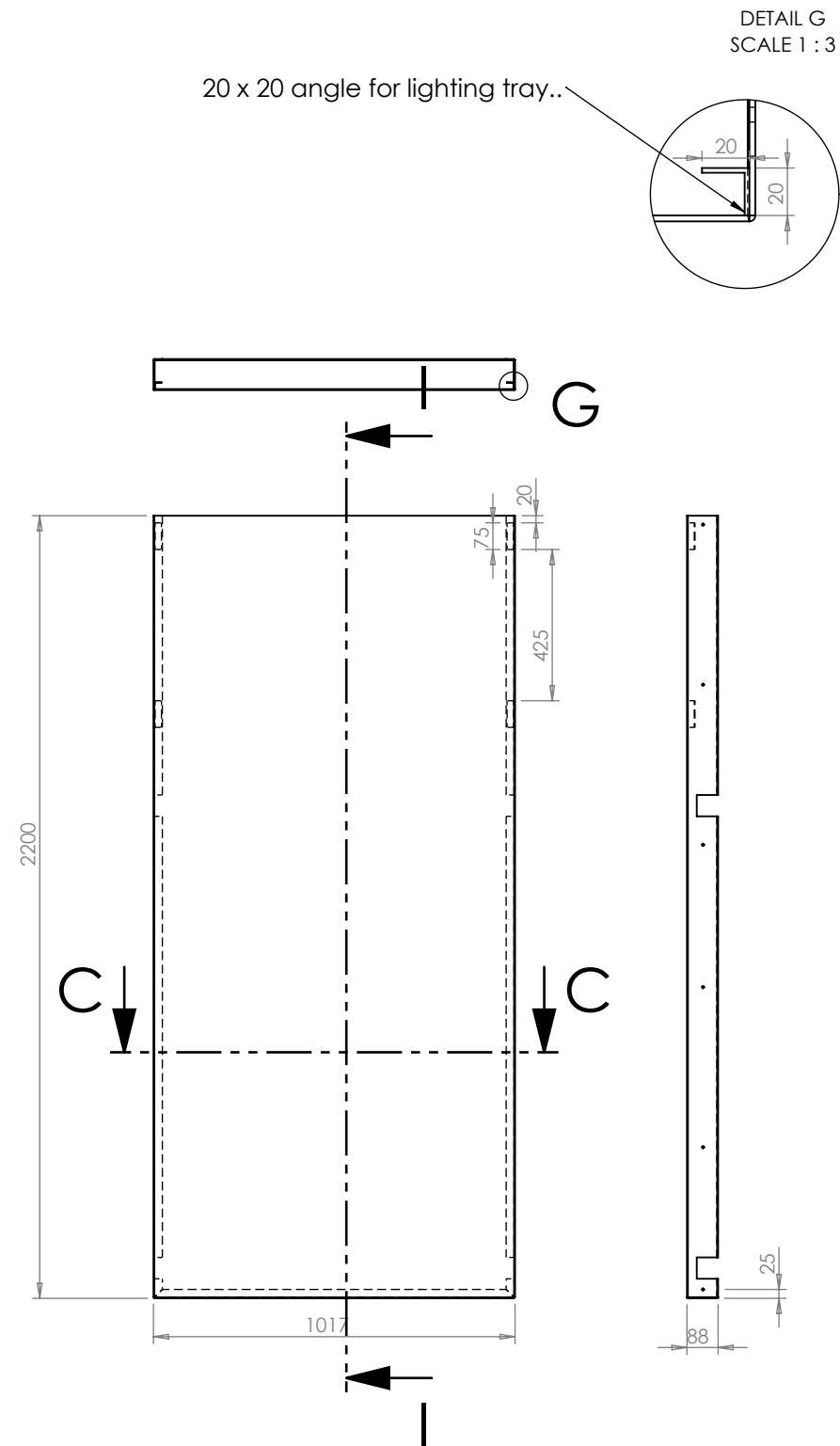
Face Panel Top

A3

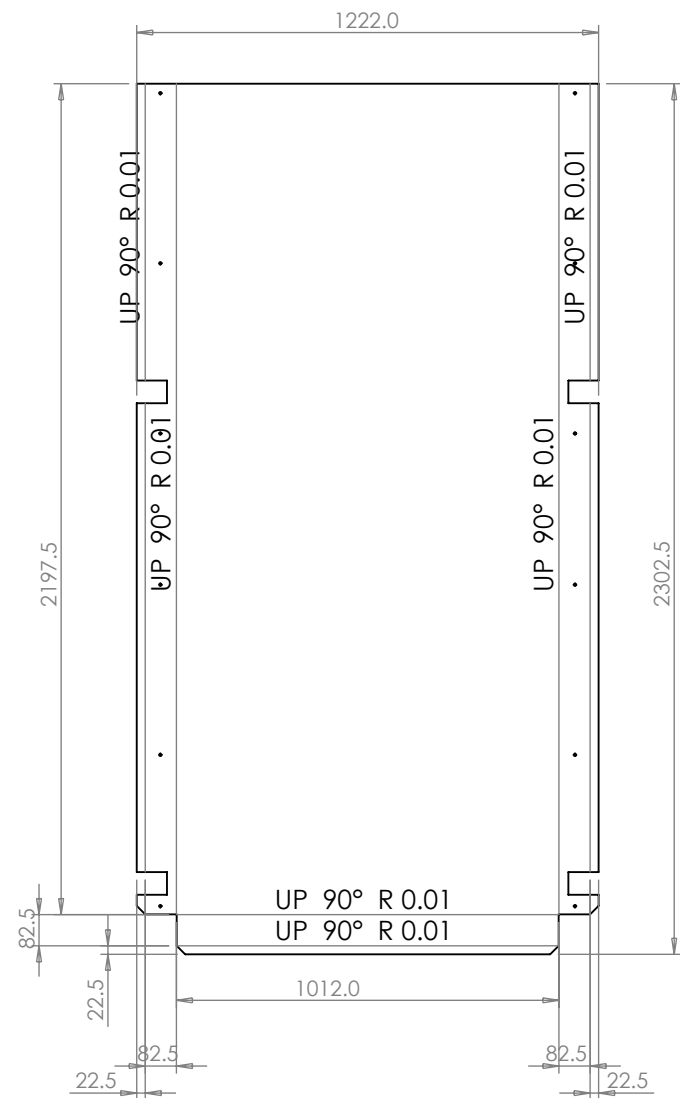
SCALE:1:30

SHEET 4 OF 10

Moto Charge Totem



Return on bottom
check can fold 25mm
step around 3 edges



To fit inside steelwork
@1020mm

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DRAWN SB	28/10/2025	
APPV'D TBC	28/10/2025	
FINISH:	WEIGHT:	DEBUR AND BREAK SHARP EDGES

TITLE: Moto Charge Totem

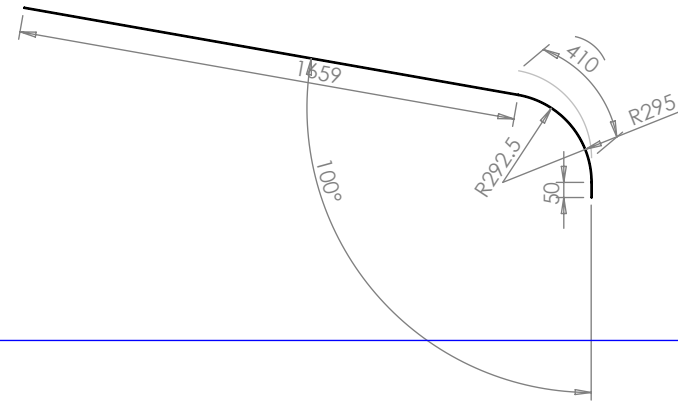
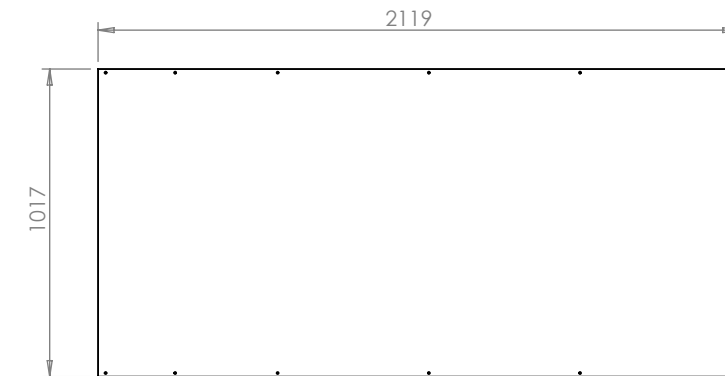
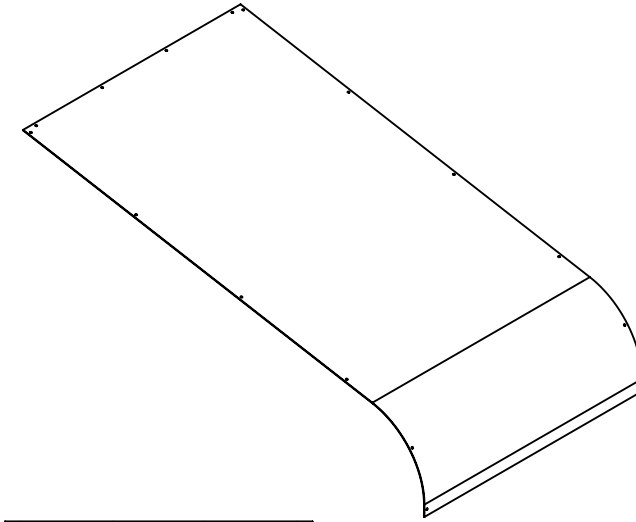
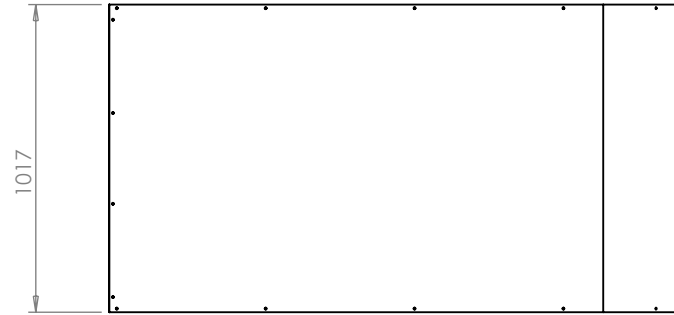
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FM32534 EM5568291 OH5611205

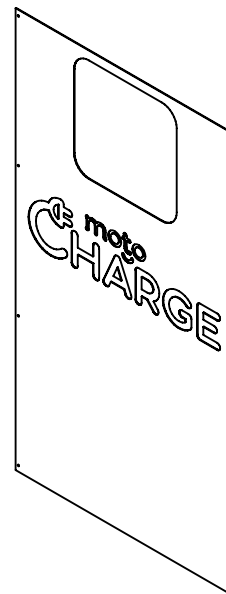
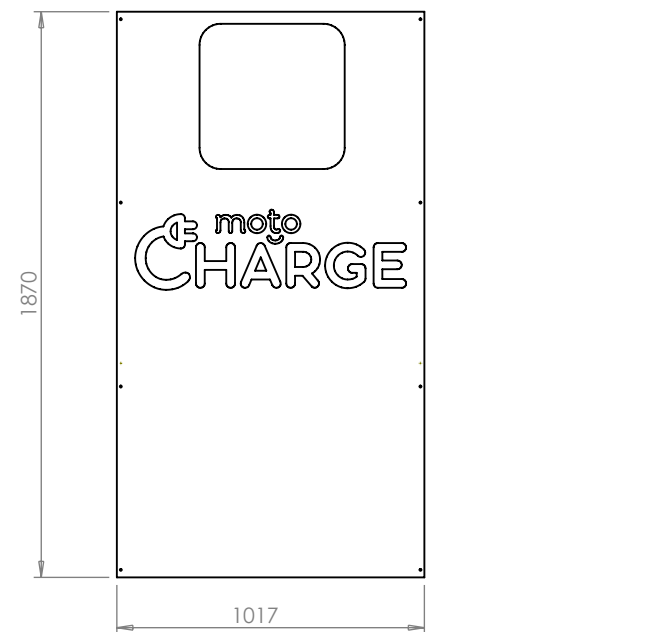
Face Panel Bottom

A3

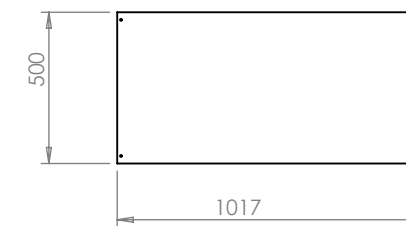
Moto Charge Totem	
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Lower panel



Bottom panel



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		28/10/2025		
DRAWN	SB	28/10/2025		
APP'V'D	TBC	WEIGHT:		DEBUR AND BREAK SHARP EDGES
		FINISH:		



ISO
9001
Quality
Management

FM32534



ISO
14001
Environmental
Management

EMS568291



**OHSAS
18001**
Occupational
Health and Safety

OHS611205

TITLE:

Moto Charge Totem

Back Panels

A3



Material:

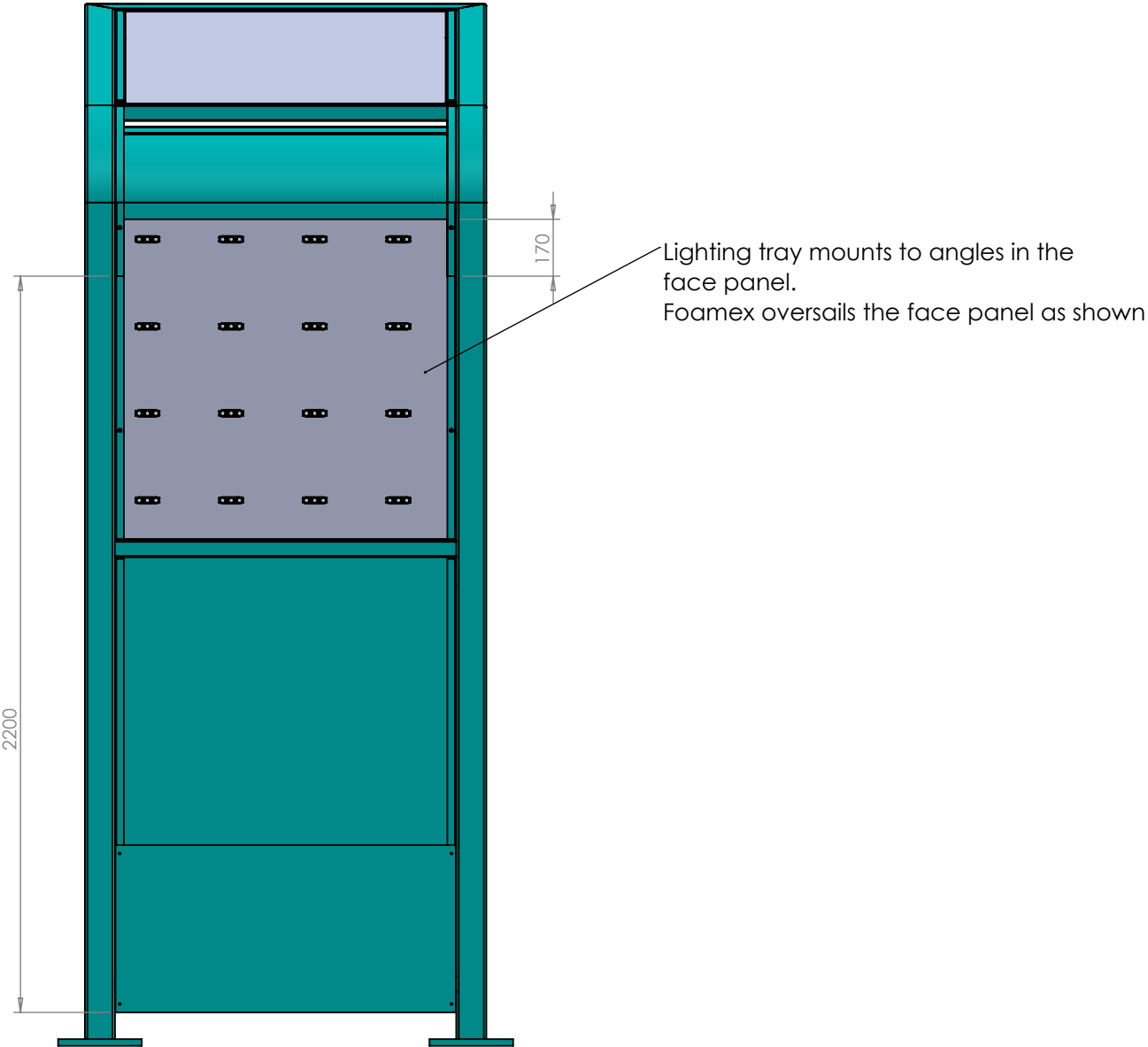
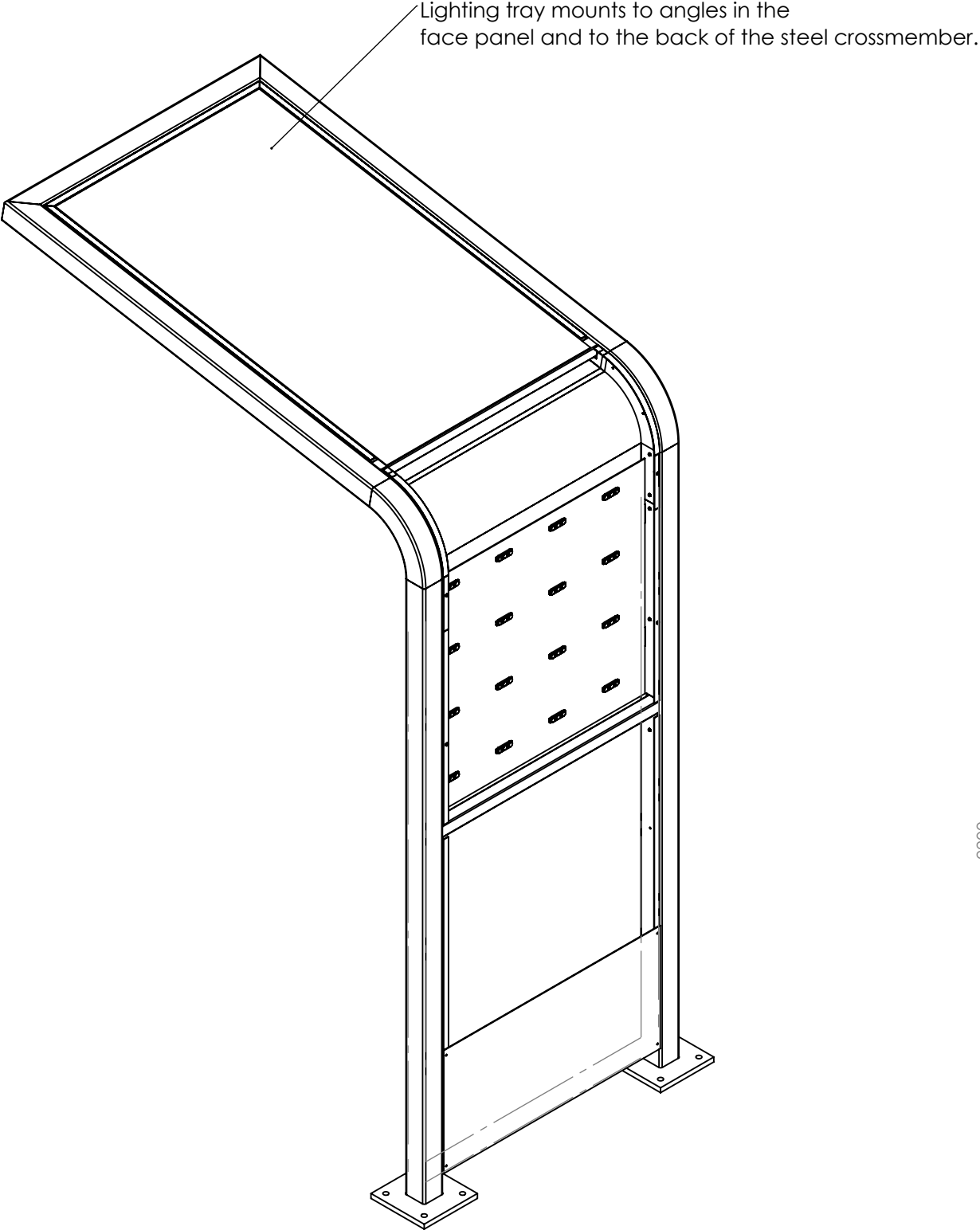
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SCALE:1:25

SHEET 6 OF 10

Moto Charge Totem



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		28/10/2025		
DRAWN	SB	28/10/2025		
APPV'D	TBC			
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		FINISH:		

TITLE:		Moto Charge Totem	
Material:	REVISION	DO NOT SCALE DRAWING	



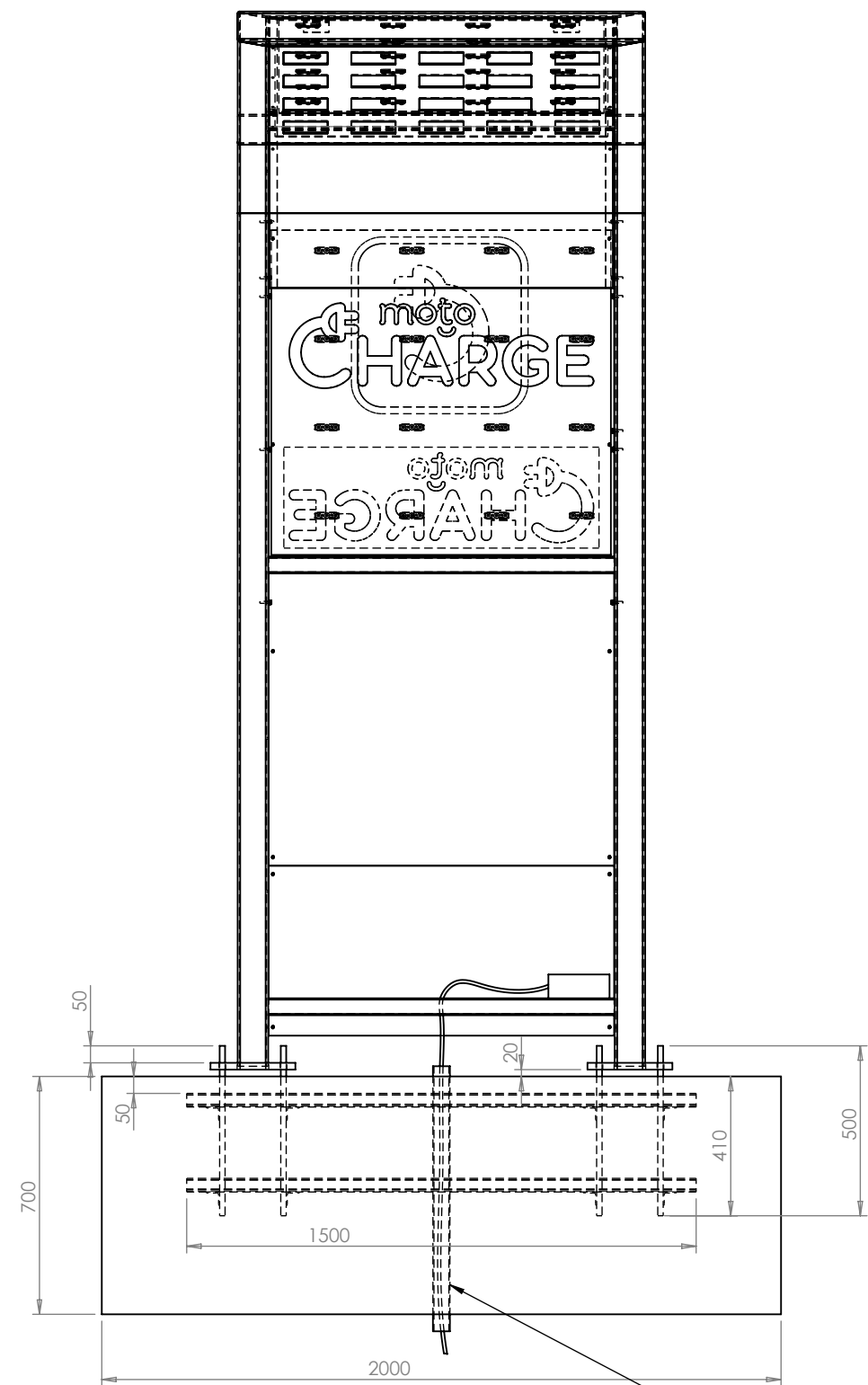


FM32534 EM5568291 OH5611205

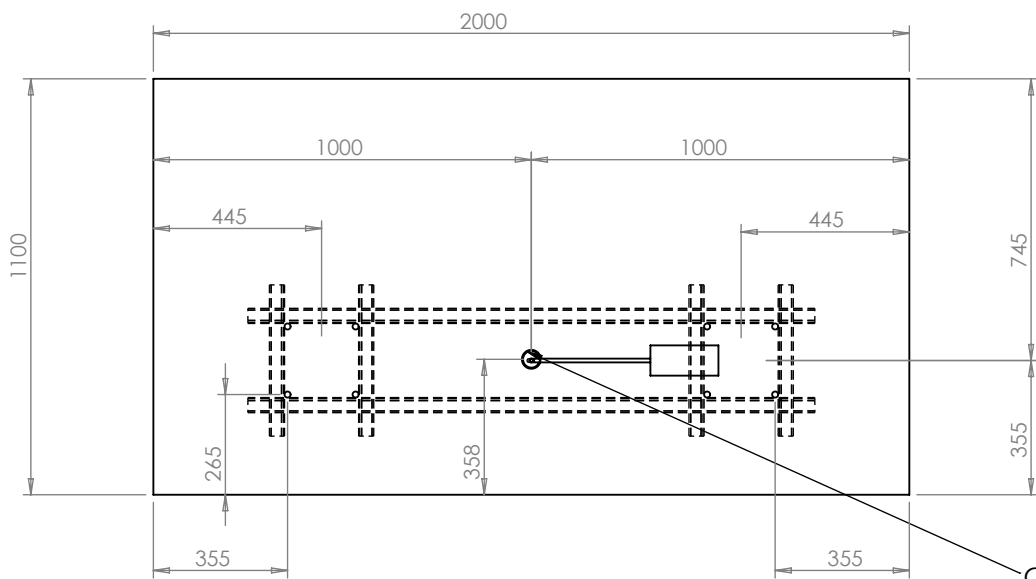
Lighting trays

A3

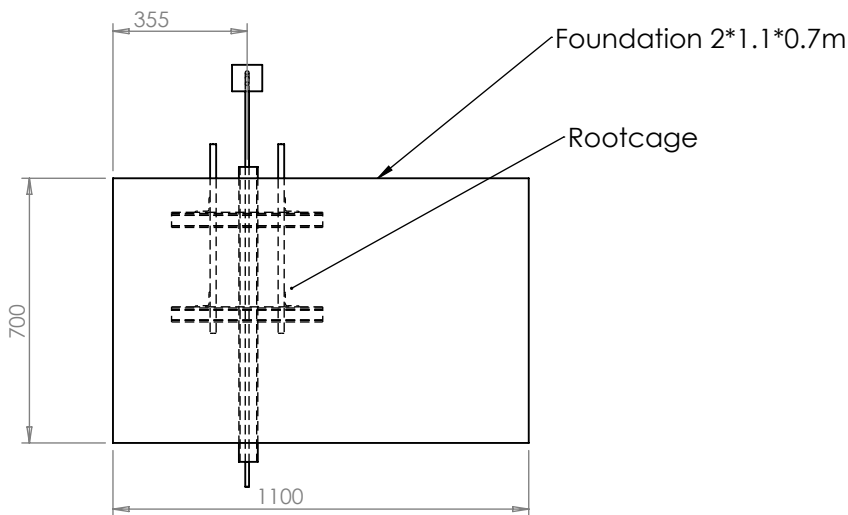
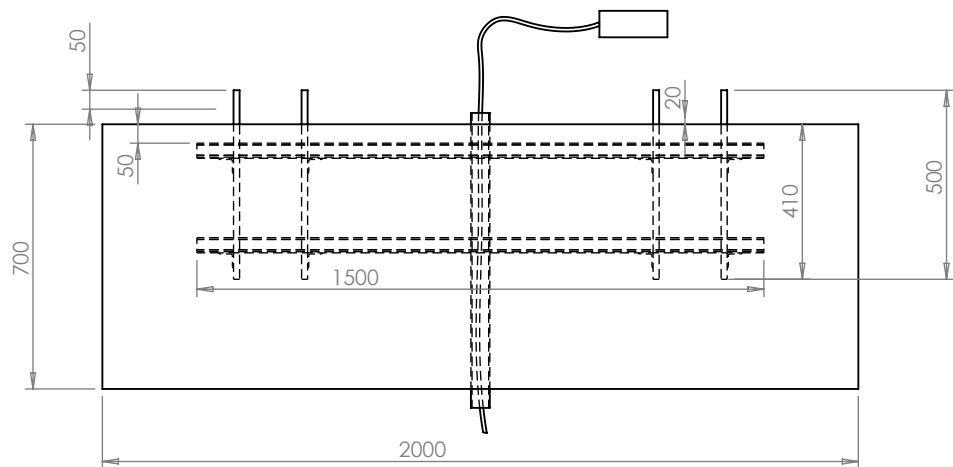
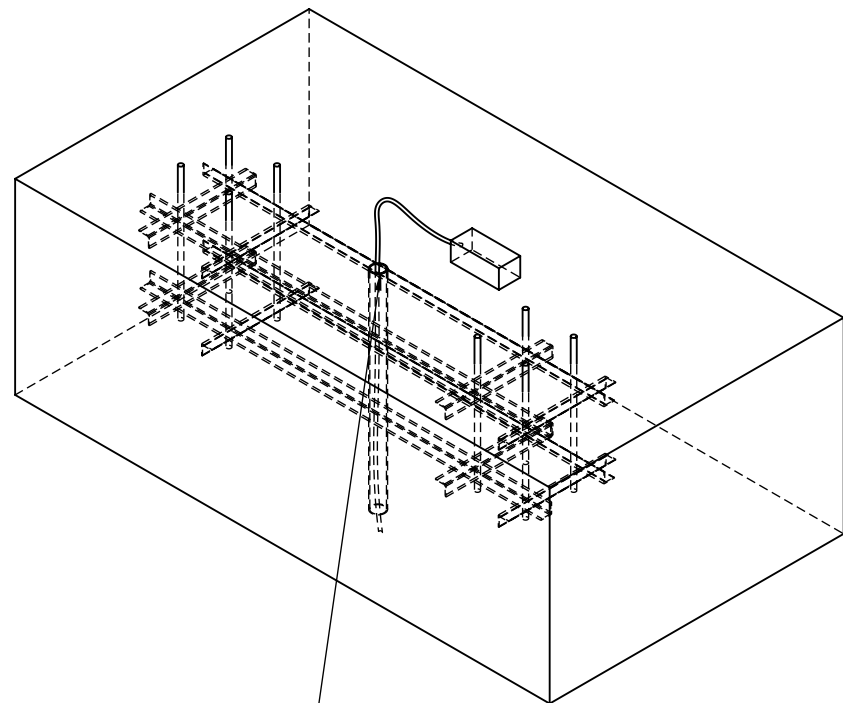
Moto Charge Totem



Cunduit central in rootcage
for electrical feed



Cunduit central in rootcage
for electrical feed



Foundation 2*1.1*0.7m

Rootcage

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		28/10/2025		
DRAWN	SB	28/10/2025		
APPV'D	TBC			
		WEIGHT:		
		FINISH:		

TITLE:

Moto Charge Totem

Material:

REVISION

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SCALE:1:20

SHEET 8 OF 10



ISO 9001
Quality Management

ISO 14001
Environmental Management

OHSAS 18001
Occupational Health and Safety Management

FM32534

EM5568291

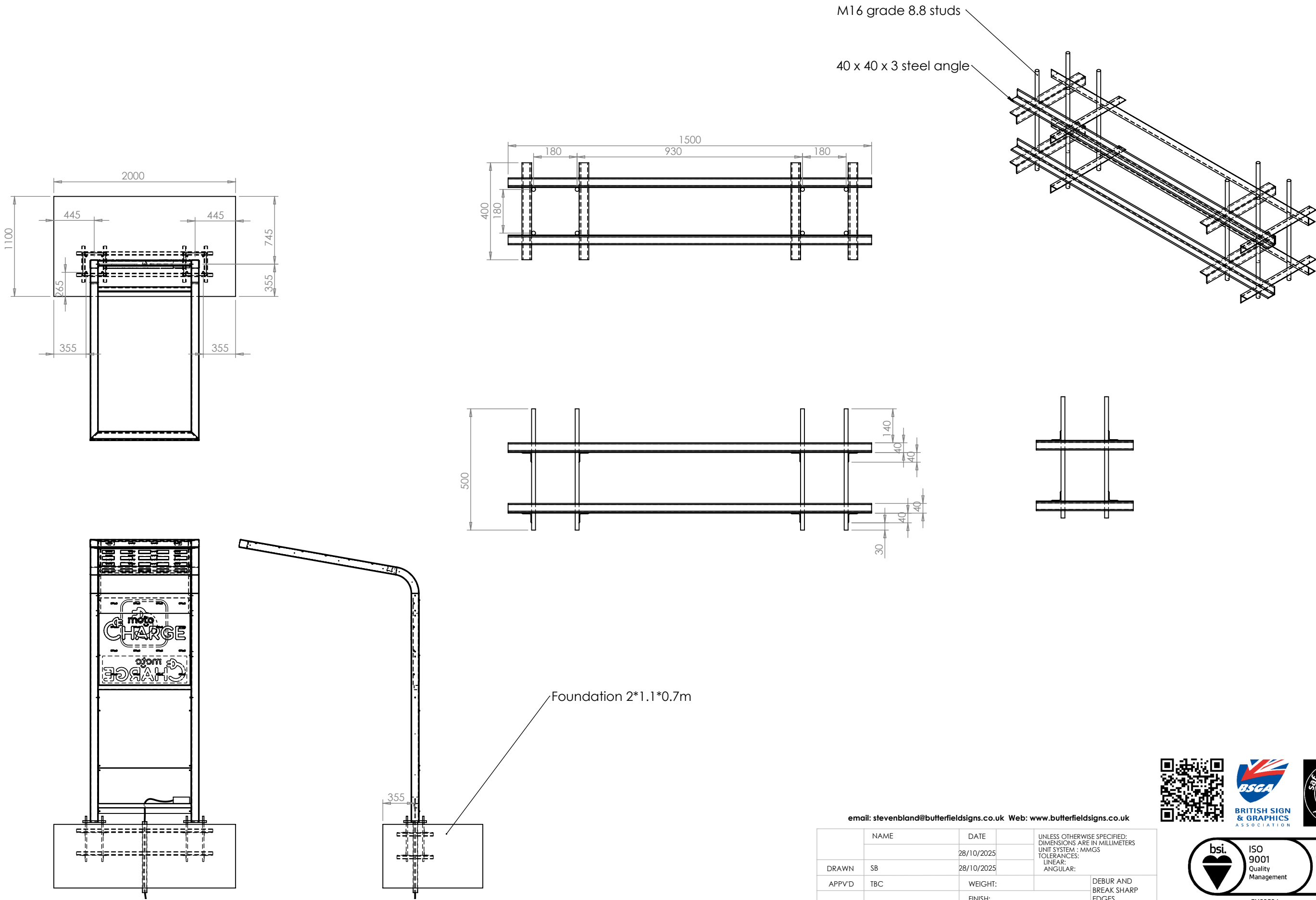
OH5611205

Foundation

A3



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DRAWN	SB	28/10/2025		
APPV'D	TBC	28/10/2025	WEIGHT:	DEBUR AND BREAK SHARP EDGES
			FINISH:	

TITLE: Moto Charge Totem

Material:	REVISION	DO NOT SCALE DRAWING
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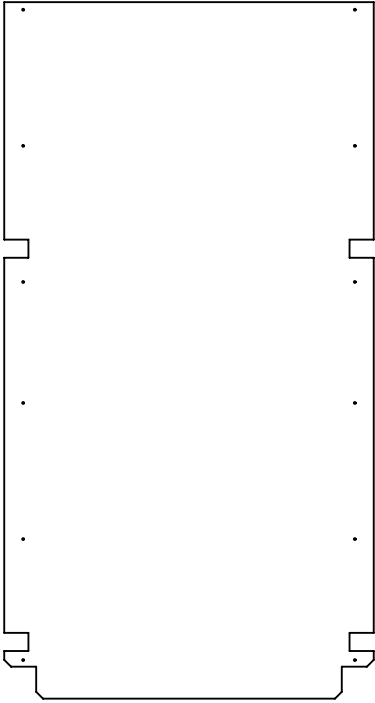
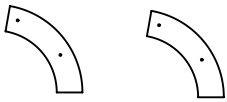
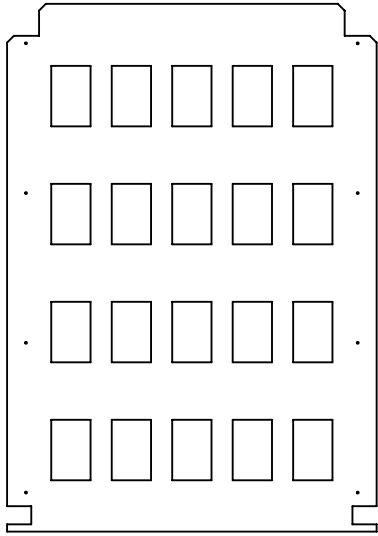
EM5568291

OH5611205

Rootage

A3

2.5mm aluminium



20mm base plates x 2

