

ITEM NO.

PART NUMBER

QTY.

1

CONCRETE-SLAB

1

2

COLUMN-1

2

3

ROOF-SUPPORT-CROSS-BEAM

1

4

ROOF-BEAM-RIB-4

8

5

ROOF-BEAM-RIB-1

2

6

ROOF-BEAM-RIB-6

1

7

ROOF-BEAM-RIB-5

5

8

ROOF-BEAM-RIB-7

1

9

RECT-BEAM

2

10

ROOF-POLYURETHANE-TOP

5

11

ROOF-BEAM-LOWER-POLYCARBONAT

5

12

ROOF-LOWER-POLYURETHANE

5

13

GLASS-BACK

6

14

LAMP-REST

5

15

BENCH-HANDLE

4

16

BENCH-SUPPORT

8

17

WIND-PROTECT-VERT-BEAM

2

18

WIND-PROTECT-GLASS-RUBBER-HOLDER

32

19

ROOF-SUPPORT-CROSS-BEAM-LOW

1

20

PROFILE-VEST-180-180-PART-1

1

21

PROFILE-VEST-180-180-PART-2

1

22

PROFILE-VEST-180-120-PART-1

2

23

PROFILE-VEST-180-120-PART-2

2

24

PROFILE-VEST-200-120-PART-1

2

25

PROFILE-VEST-200-120-PART-2

2

26

ROOF-ANTILOPE-LOWER-CONNECTOR

4

27

OLEVEON-128-54

5

28

BENCH-DESIGNED

4

29

BENCH-END-CUP

4

30

ROOF-ANTILOPE-LOWER-RIGHT-EDGE-CONNECTOR

1

31

ROOF-ANTILOPE-LOWER-LEFT-EDGE-CONNECTOR

1

32

ROOF-BEAM-RIB-5-LEFT-EDGE

1

33

ROOF-BEAM-RIB-5-RIGHT-EDGE

1

34

ROOF-POLYURETHANE-TOP-SHEET-INSERT

5

35

ROOF-LOWER-POLYURETHANE-INNER-SHEET

5

36

VBX60

8

37

ROOF-ANTILOPE-CONNECTING-PLATE

8

38

ROOF-EXTREME-U-SHAPE-PROFILE

2

39

ROOF-ALL-INNER-LONG-NUT

5

40

ROOF-ALL-INNER-LONG-THIN-NUT

5

41

ROOF-ALL-INNER-LONG-FRONT-THIN-NUT

5

42

PROFILE-VEST-180-180-PART-1

1

43

PROFILE-VEST-180-180-PART-2

1

44

PROFILE-VEST-180-180-PART-2

1

45

PROFILE-VEST-180-180-PART-1

1

46

BENCH-SUPPORT-PLATE-1

4

47

BENCH-SUPPORT-PLATE-3

4

48

BENCH-SUPPORT-PLATE-2

4

49

METRONIT-ACKERSTEIN-BLOCK-FLOOR

1

50

COLUMN-1

1

51

ROOF-VACUUM-FORMING-ADD

4

52

BENCH-FOUNDATION-BOLTS

12

53

BENCH-FOUNDATION-NUT

24

54

WIND-PRTECT-LOWER-CONNECTOR-NARROW

2

55

WIND-PROTECT-UPPER-SHEET-NARROW

2

56

WIND-PROTECT-MAIN-GLASS-PROFILE-SYMBOLIC-NARROW

2

57

WIND-PROTECT-LOWER-SHEET-NARROW

2

58

GLASS-SIDE-NARROW

2

59

ELECTRIC-CIRCUIT-1

1

ITEM:

ORIGINAL DRAWING NUMBER

999-99-999

EE-999-99-999-99-99

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11

7

23

B

2

4

51

56

10

12

5

2822

2457

7620

17

24

B

15

19

18

13

52

50

14

?

22

58

21

25

16

36

9

27

430

988

SECTION B-B

1790.7

1524 TYP

DETAIL X

SCALE 1 : 5

BENCH HAS VARIABLE HEIGHT ADJUST METHOD TO BE ADAPTED ACCORDING TO FLOOR INCLINATION DUE TO RESTRICTIONS IN FORCES APPLIED, THE RANURES HAD LIMITED LENGTHS

PROJECT NAME:

METRONIT-BRT-SHELTER

PROJECT : 100/2010 V: 1.0

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS

SURFACE FINISH:

TOLERANCES:

LINEAR: ±0.5 mm

ANGULAR: ±0.5°

FINISH:

VARIES

CHANGES

DESCRIPTION

REV

DATE

DESIGN

APPRO.

CREATION

NAME

SIGNATURE

DATE

DESIGNED

DANY LIPSKER

28-Jan-11

CHECKED

A. ALPHANDARY

28-Jan-11

APPROVED

A. ALPHANDARY

28-Jan-11

MANUFACT

PELEG-NIA

Q.A

ZEEV GANOR

MATERIAL:

VARIES

DO NOT SCALE DRAWING

REVISION

A

KOOR METALS Ltd.

UTF

Urban Transport Facilities

DRAWING NUMBER:

METRONIT-BRT-SHELTER-ALL

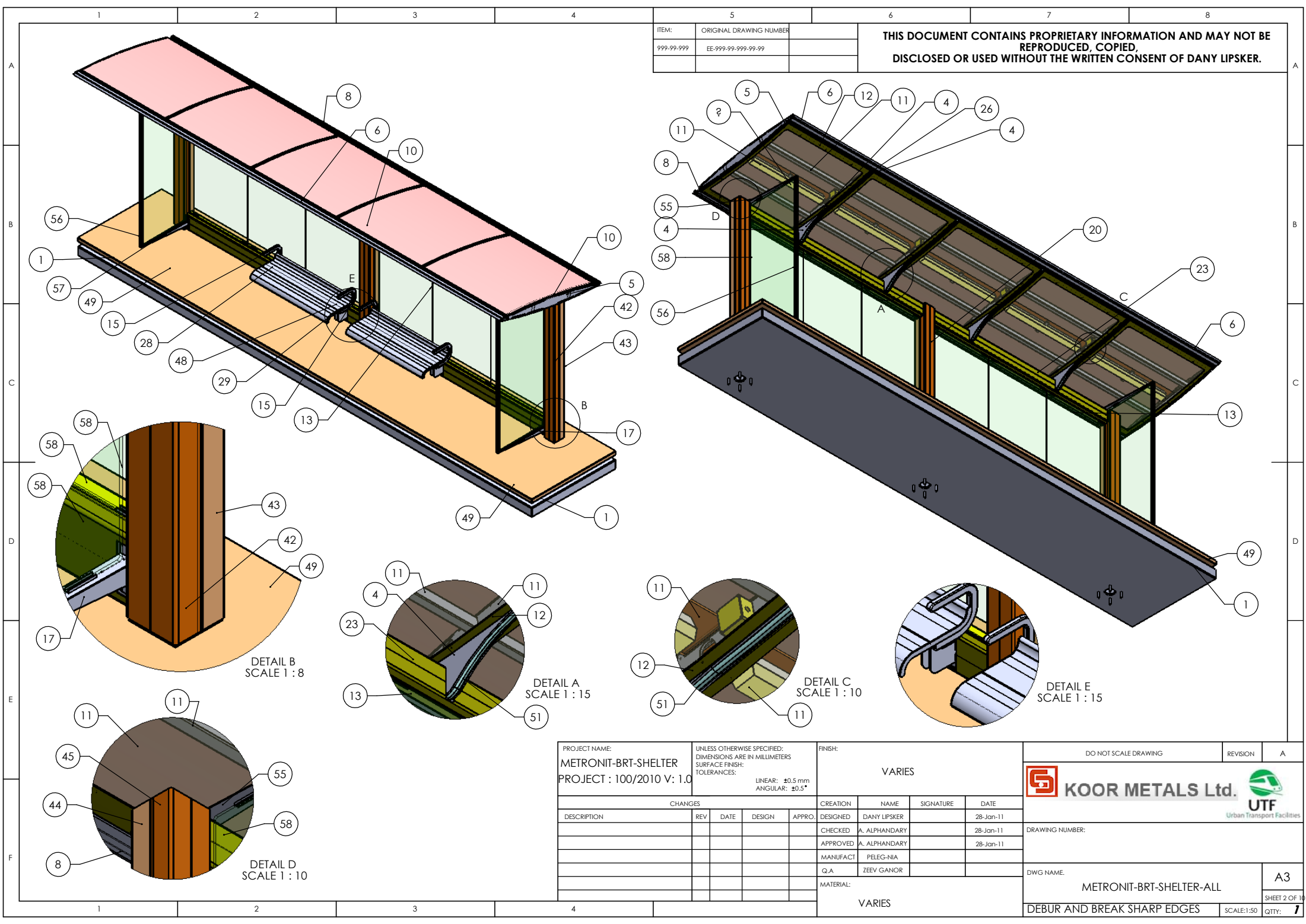
A3

DWG NAME.

DEBUR AND BREAK SHARP EDGES

SCALE:1:50

QTTY: 7



ITEM:	ORIGINAL DRAWING NUMBER
999-99-999	EE-999-99-999-99-99

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METRONIT-BRT-SHELTER
PROJECT : 100/2010 V: 1.0

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SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.5 mm
ANGULAR: $\pm 0.5^\circ$

FINISH: VARIES			
CREATION	NAME	SIGNATURE	DATE
DESIGNED	DANY LIPSKER		28-Jan-11
CHECKED	A. ALPHANDARY		28-Jan-11
APPROVED	A. ALPHANDARY		28-Jan-11
MANUFACT	PELEG-NIA		
Q.A	ZEEV GANOR		
MATERIAL: VARIES			

CHANGES				
DESCRIPTION	REV	DATE	DESIGN	APPRO.

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REVISION

A

 **KOOR METALS Ltd.** 

DRAWING NUMBER:

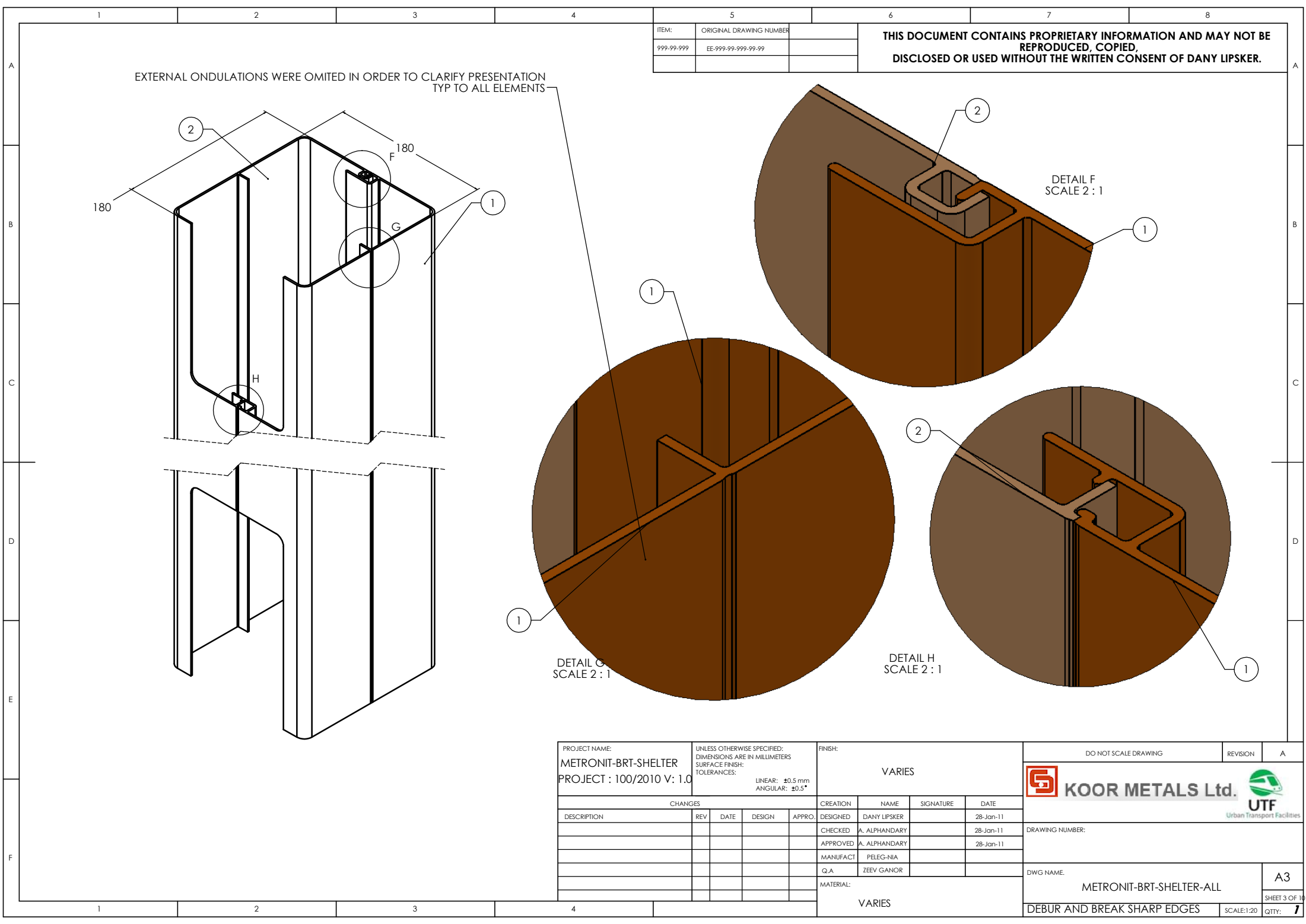
DWG NAME:
METRONIT-BRT-SHELTER-ALL

A3

DEBUR AND BREAK SHARP EDGES

SCALE:1:50

QTTY: 7



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METRONIT-BRT-SHELTER
PROJECT : 100/2010 V: 1.0

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Q.A	ZEEV GANOR		
MATERIAL: VARIES			

CHANGES				
DESCRIPTION	REV	DATE	DESIGN	APPRO.

DO NOT SCALE DRAWING

REVISIONA

 **KOOR METALS Ltd.** 
Urban Transport Facilities

DRAWING NUMBER:

DWG NAME:
METRONIT-BRT-SHELTER-ALL

A3

DEBUR AND BREAK SHARP EDGES

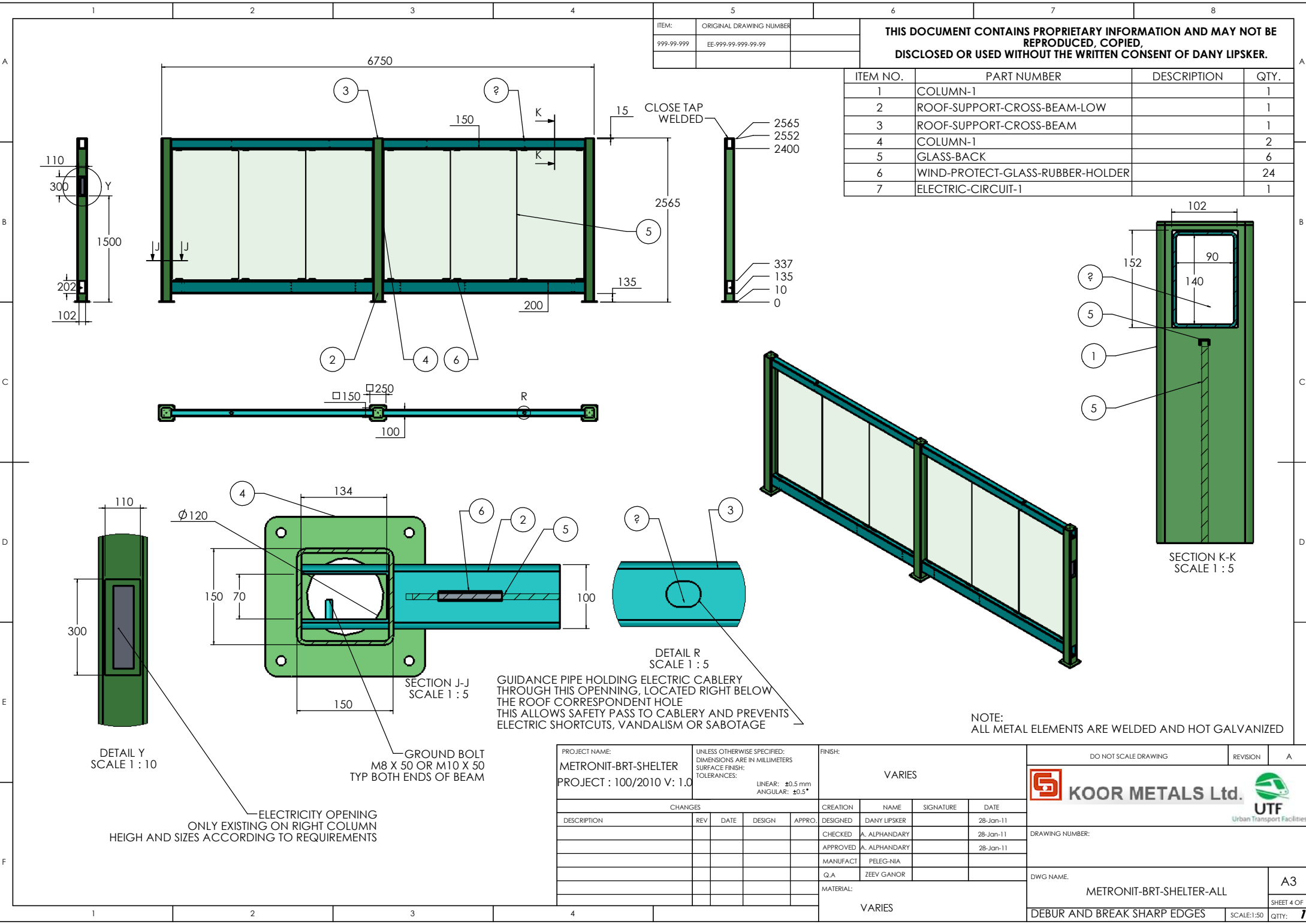
SCALE:1:20



QTTY: 7

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	COLUMN-1		1
2	ROOF-SUPPORT-CROSS-BEAM-LOW		1
3	ROOF-SUPPORT-CROSS-BEAM		1
4	COLUMN-1		2
5	GLASS-BACK		6
6	WIND-PROTECT-GLASS-RUBBER-HOLDER		24
7	ELECTRIC-CIRCUIT-1		1



PROJECT NAME: METRONIT-BRT-SHELTER PROJECT : 100/2010 V: 1.0				UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ±0.5 mm ANGULAR: ±0.5°				FINISH: VARIES				DO NOT SCALE DRAWING				REVISION		A									
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												VARIES						DRAWING NUMBER:									
4																		DWG NAME:				METRONIT-BRT-SHELTER-ALL				A3	
																		DEBUR AND BREAK SHARP EDGES				SCALE:1:50		SHEET 4 OF			
																						QTTY: 7					

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Technical drawings of the Cast Element and the main assembly.

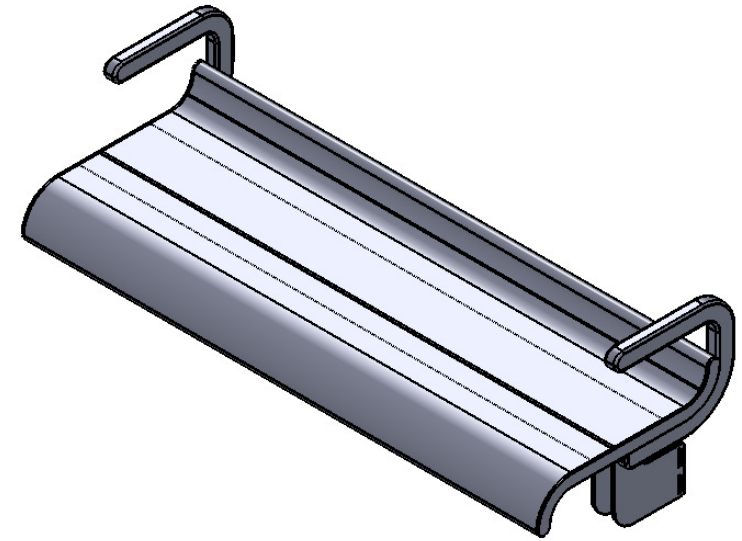
Left Drawing (Side View of Cast Element):



- Label: CAST ELEMENT
- Dimensions: 553 (total height), 348 (height to the start of the curve).
- Callouts: 4 (pointing to the inner curve), 7 (pointing to the base).

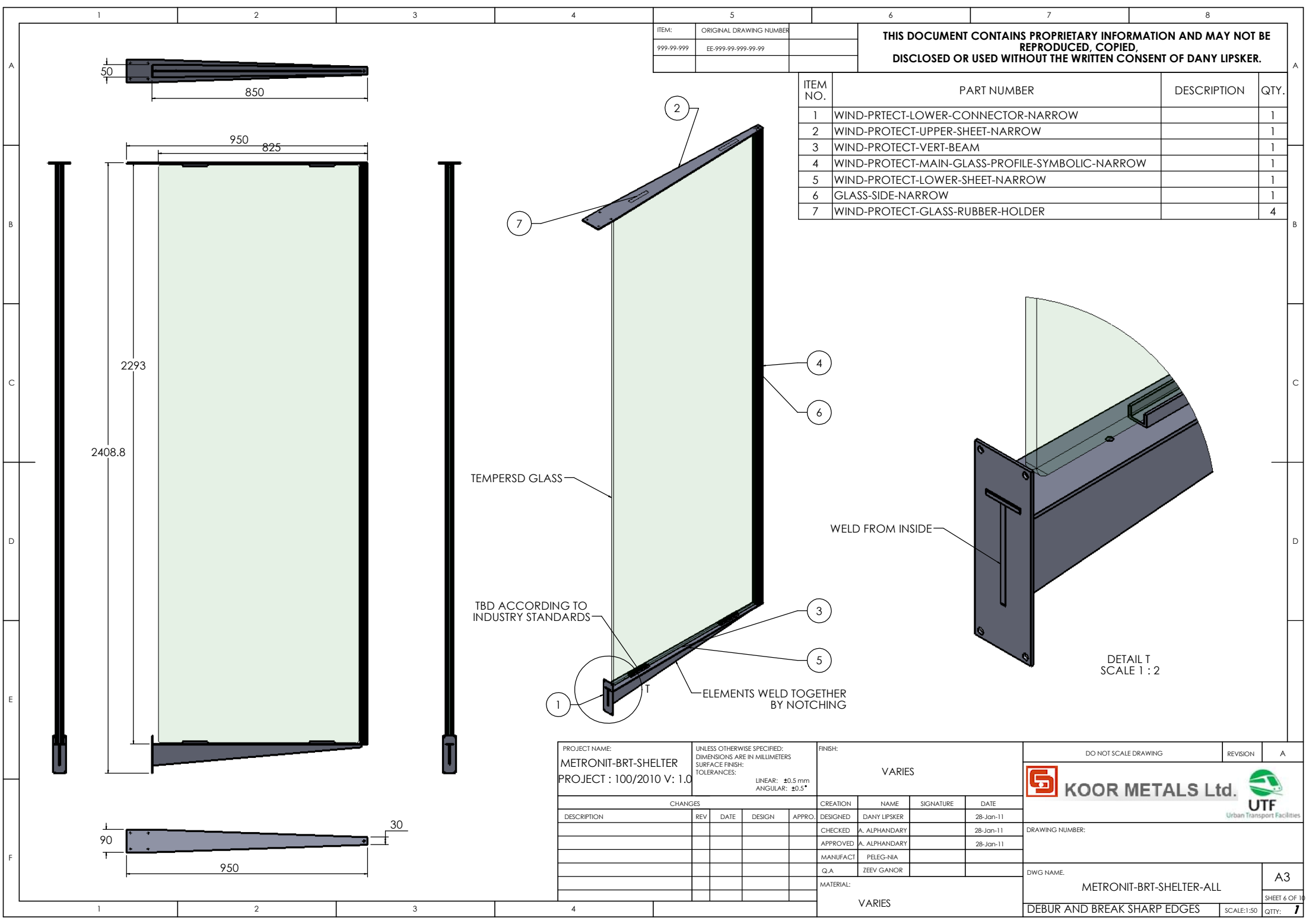
Right Drawing (Top View of Assembly):

- Dimensions: 1365 (total width), 120 (height of the base), 30 (width of the base), 60 (height of the base), 60 (height of the base).
- Callouts: 1 (pointing to the top surface), 2 (pointing to the top surface), 3 (pointing to the top surface), 4 (pointing to the top surface), 5 (pointing to the base), 6 (pointing to the base).
- Note: RAN LIPS TO ALIGN

—EXTRUDED PROFILES
INTERCALATING AND BOLTED
TOGETHER FROM BELOW



PROJECT NAME: METRONIT-BRT-SHELTER PROJECT : 100/2010 V: 1.0					UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: <div>LINEAR: ±0.5 mm ANGULAR: ±0.5°</div>					FINISH: VARIES					DO NOT SCALE DRAWING					REVISION		A			
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4																									



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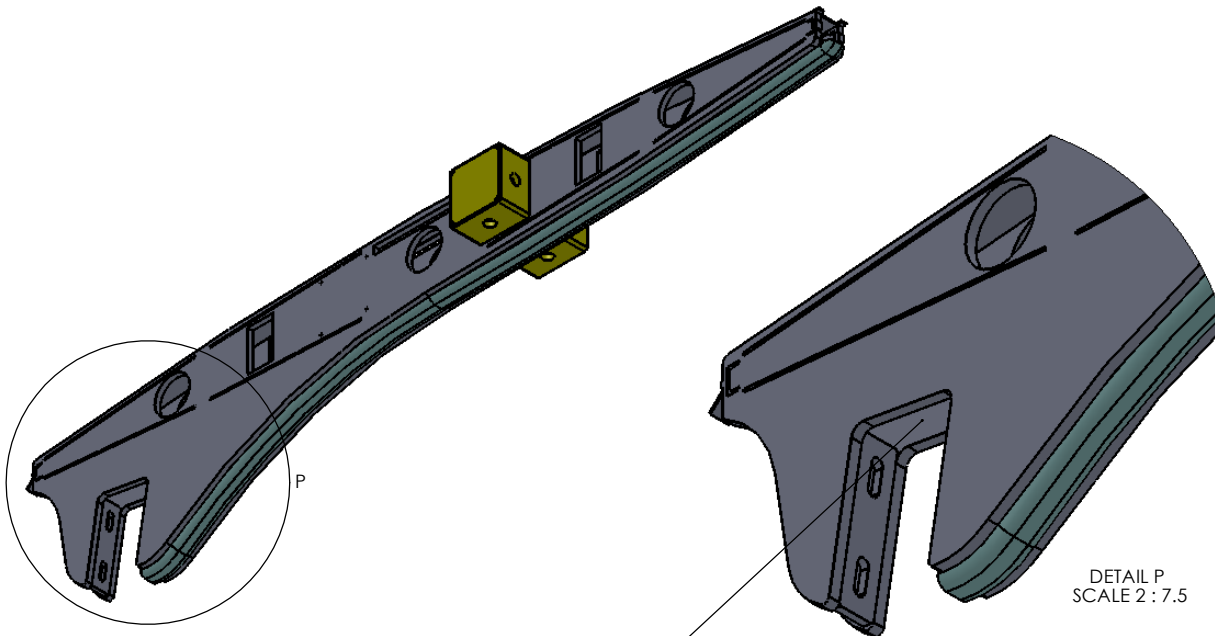
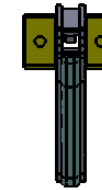
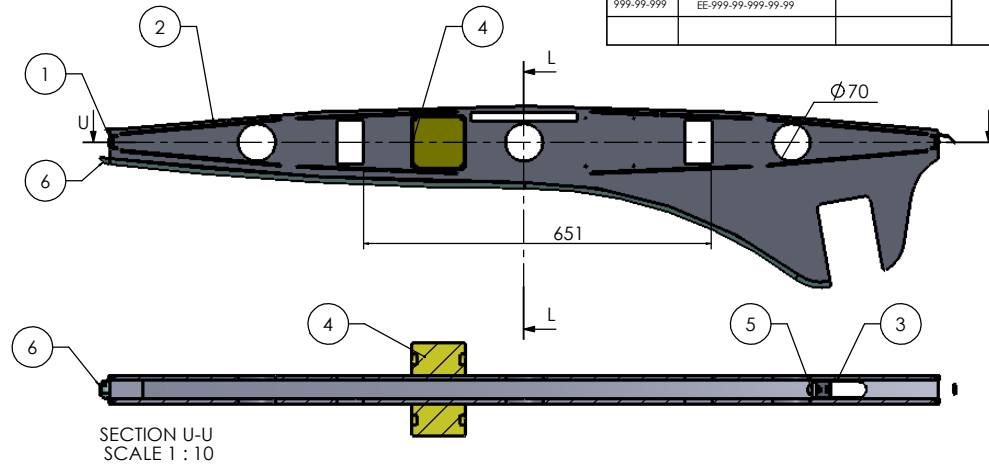
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	WIND-PRTECT-LOWER-CONNECTOR-NARROW		1
2	WIND-PROTECT-UPPER-SHEET-NARROW		1
3	WIND-PROTECT-VERT-BEAM		1
4	WIND-PROTECT-MAIN-GLASS-PROFILE-SYMBOLIC-NARROW		1
5	WIND-PROTECT-LOWER-SHEET-NARROW		1
6	GLASS-SIDE-NARROW		1
7	WIND-PROTECT-GLASS-RUBBER-HOLDER		4

PROJECT NAME: METRONIT-BRT-SHELTER PROJECT : 100/2010 V: 1.0		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ±0.5 mm ANGULAR: ±0.5°				FINISH: VARIES			DO NOT SCALE DRAWING		REVISION	A																										
<div>CHANGES</div> <table><thead><tr><th>DESCRIPTION</th><th>REV</th><th>DATE</th><th>DESIGN</th><th>APPRO.</th></tr></thead><tbody><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>						DESCRIPTION	REV	DATE	DESIGN	APPRO.																					CREATION	NAME	SIGNATURE	DATE	<div>UTF Urban Transport Facilities</div> <div>DRAWING NUMBER:</div> <div>DWG NAME: METRONIT-BRT-SHELTER-ALL</div> <div>DEBUR AND BREAK SHARP EDGES</div> <div>A3</div> <div>SHEET 6 OF 10</div> <div>SCALE:1:50</div> <div>QTTY: 7</div>			
						DESCRIPTION	REV	DATE	DESIGN	APPRO.																												
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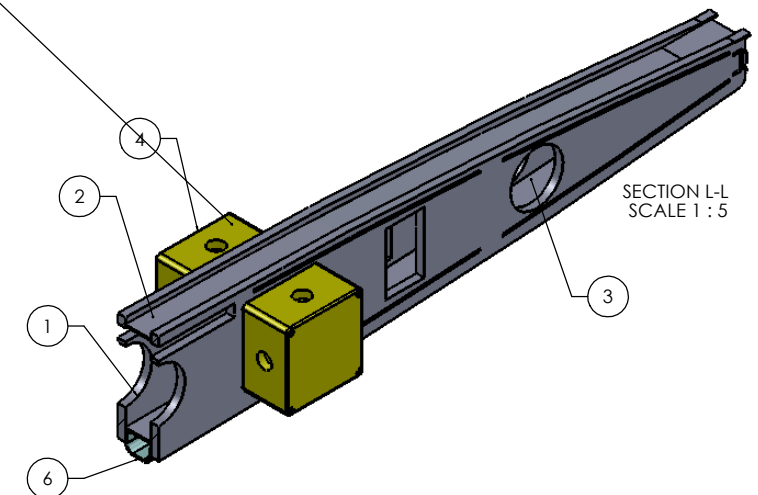




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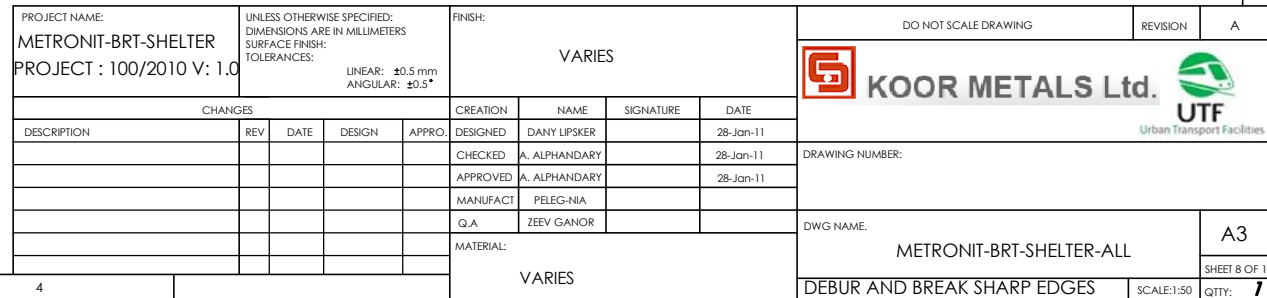
CABLERY PASSWAY BETWEEN FRAME UPPER BEAM AND ROOF

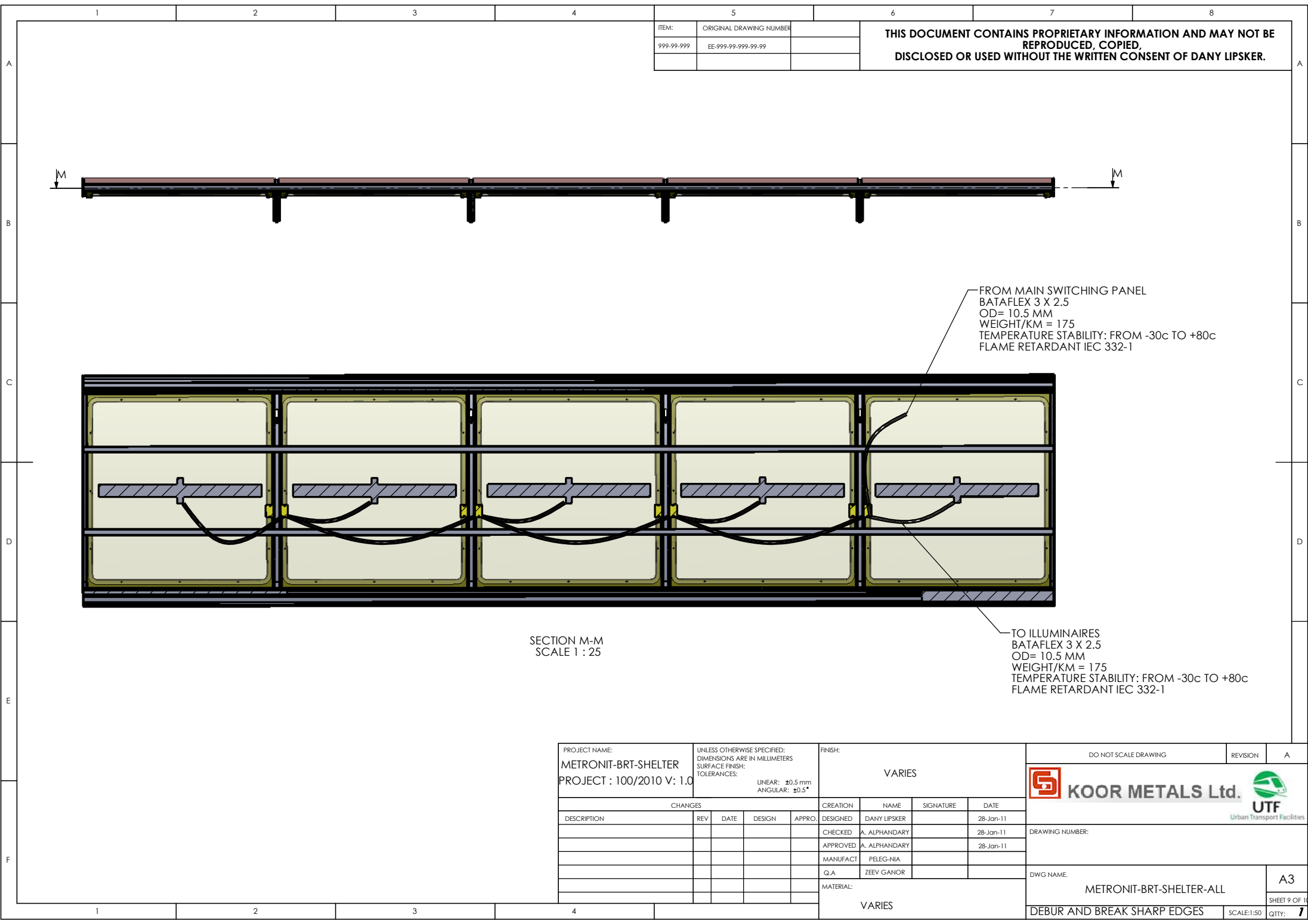
OPTIONAL LEFT / RIGHT CONNECTION BOXES ACCORDING TO TECHNICAL REQUIREMENT
REMOVE THE REDUNDANTS





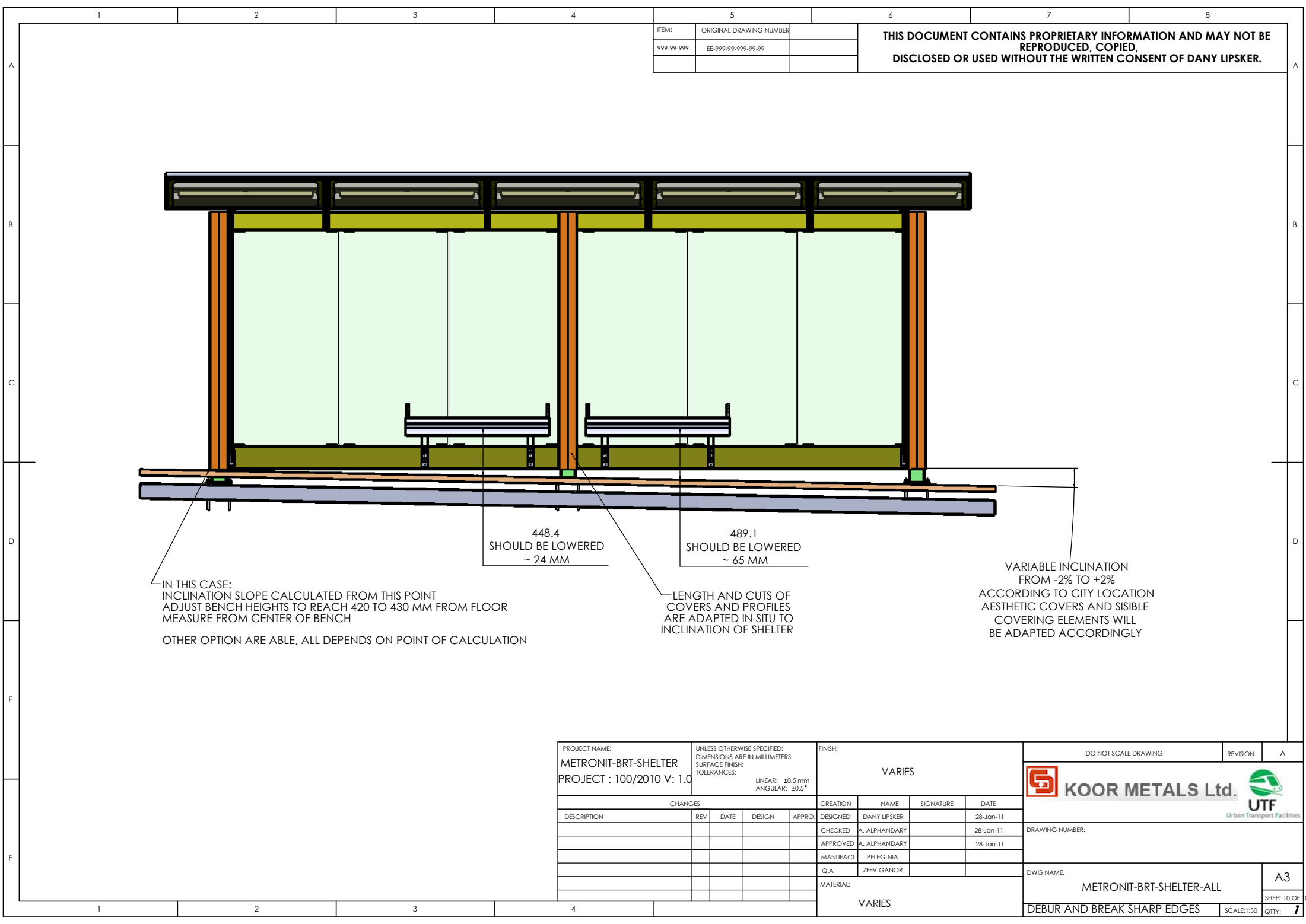
PROJECT NAME: METRONIT-BRT-SHELTER PROJECT : 100/2010 V: 1.0					UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: <div>LINEAR: ±0.5 mm ANGULAR: ±0.5°</div>					FINISH: VARIES					DO NOT SCALE DRAWING					REVISION		A				
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4															DEBUR AND BREAK SHARP EDGES								SCALE:1:20		QTTY:	

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MATERIAL: VARIES					DRAWING NUMBER:					
					DWG NAME: METRONIT-BRT-SHELTER-ALL					A3
4					DEBUR AND BREAK SHARP EDGES					SHEET 9 OF 10
					SCALE:1:50 QTTY: 7					



PROJECT NAME:
METRONIT-BRT-SHELTER
PROJECT : 100/2010 V: 1.0

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Q.A	ZEEV GANOR		

MATERIAL:

VARIES

DO NOT SCALE DRAWING

REVISION

A



DRAWING NUMBER:

DWG NAME: METRONIT-BRT-SHELTER-ALL

A3

DEBUR AND BREAK SHARP EDGES

SCALE:1:50 QTTY: 7