

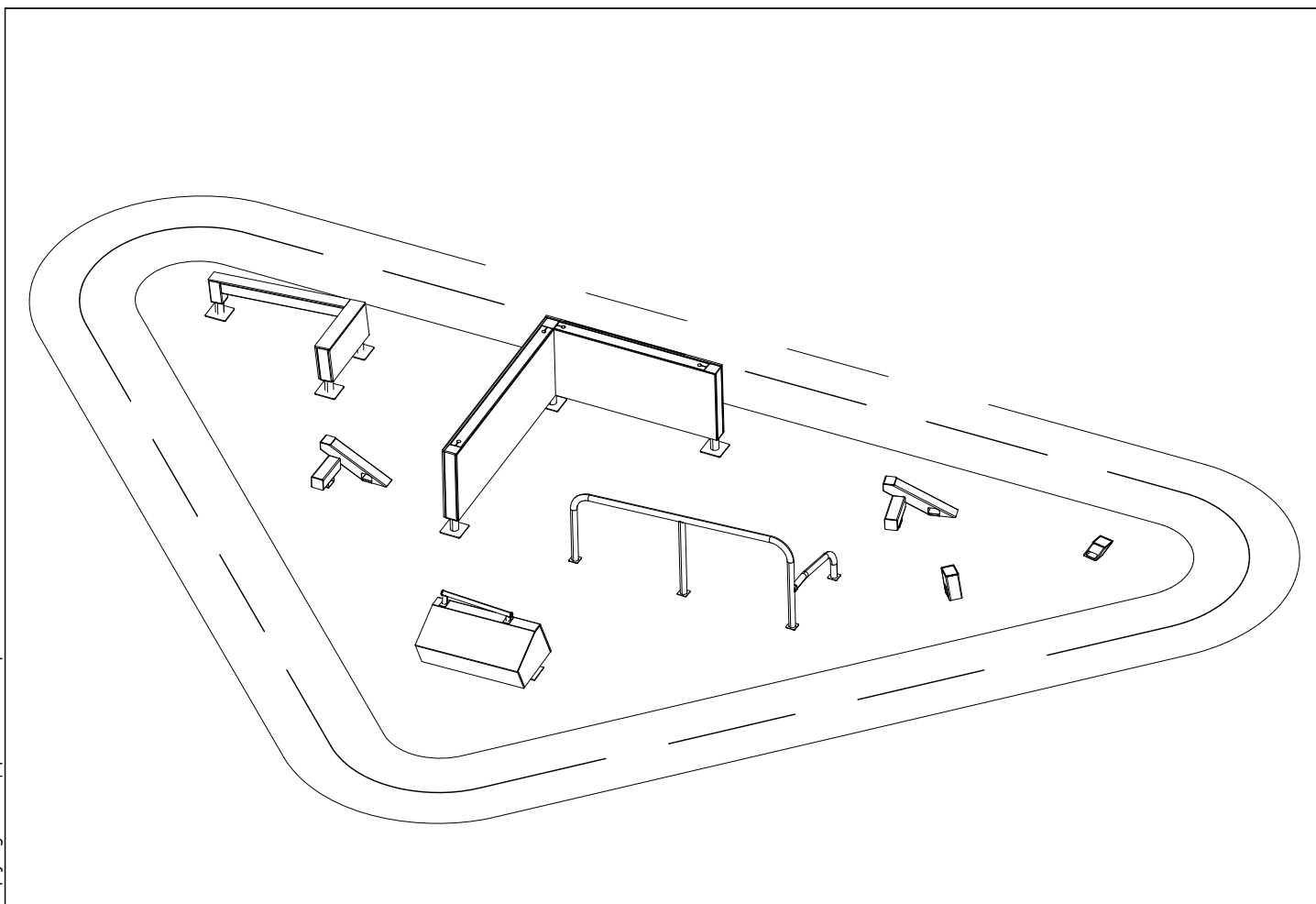
# **LAPPSET®**

## **DASH PARKOUR**

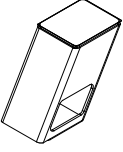
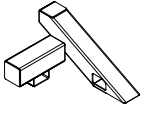
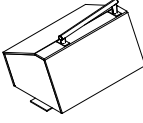
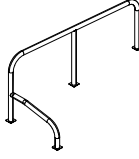
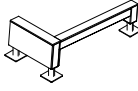
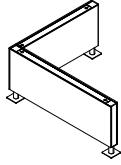
ASENNUSOHJE  
MONTERINGSANSVISNING  
INSTALLATION INSTRUCTION  
AUFBAUANLEITUNG  
NOTICE D'INSTALLATION

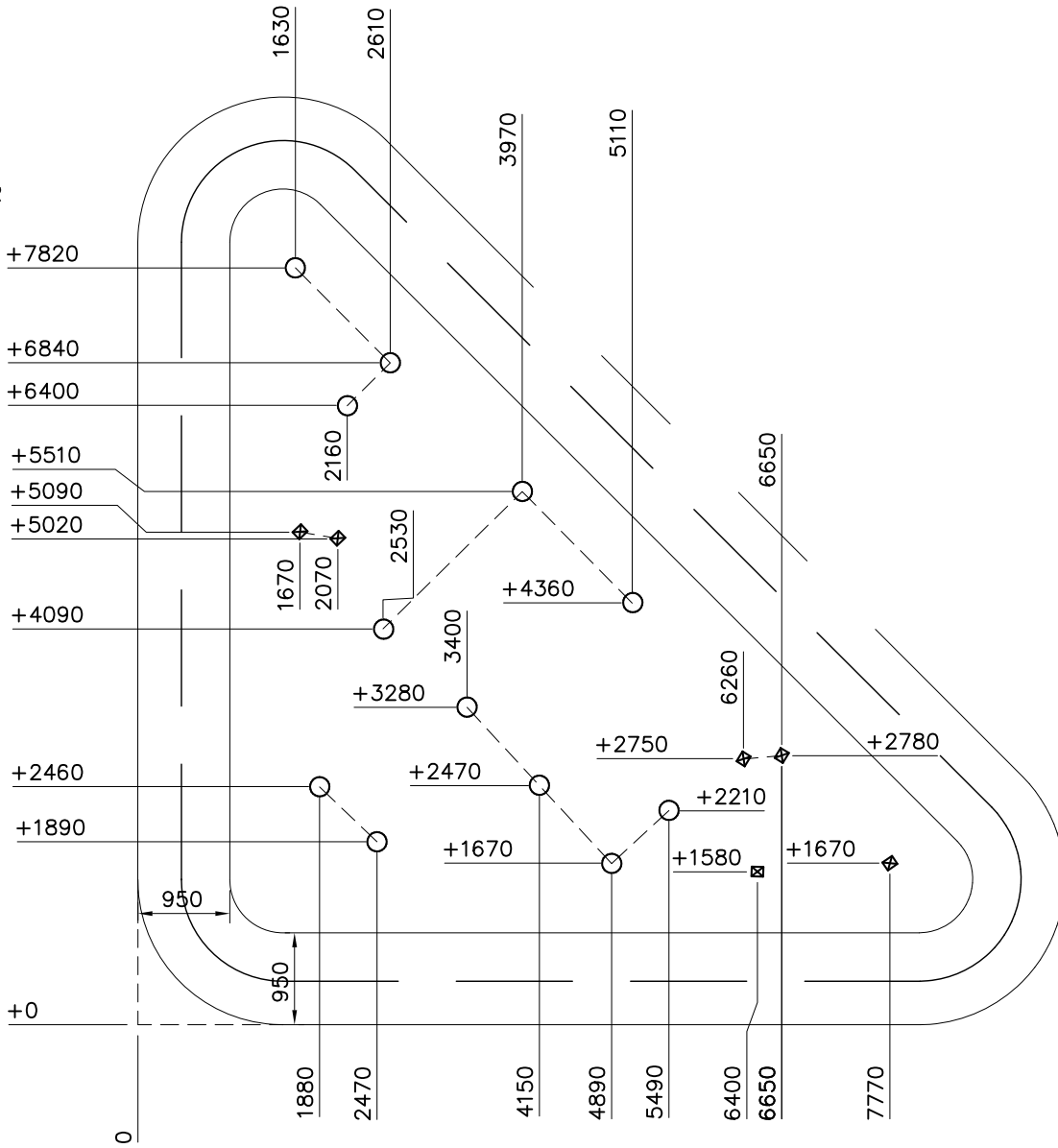
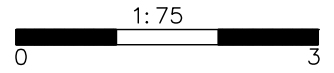
DATE: 30.10.2019

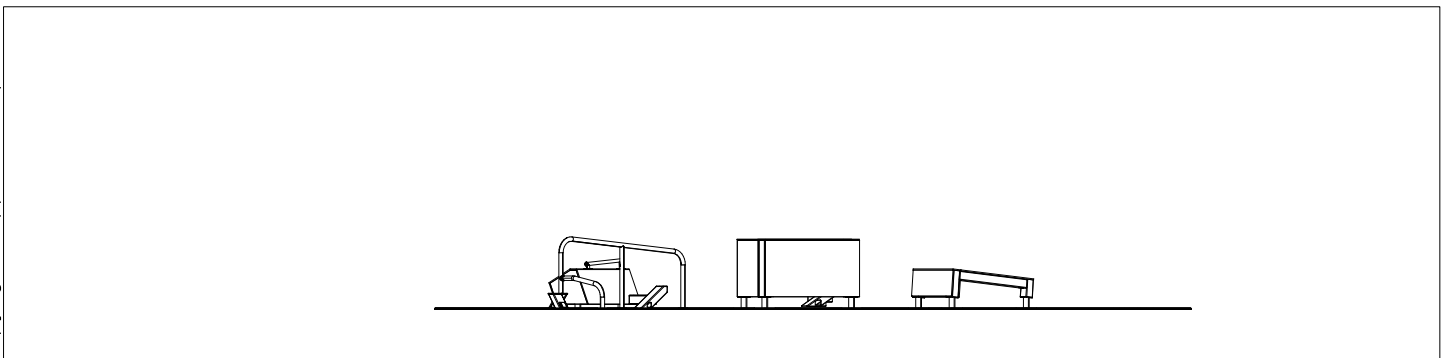
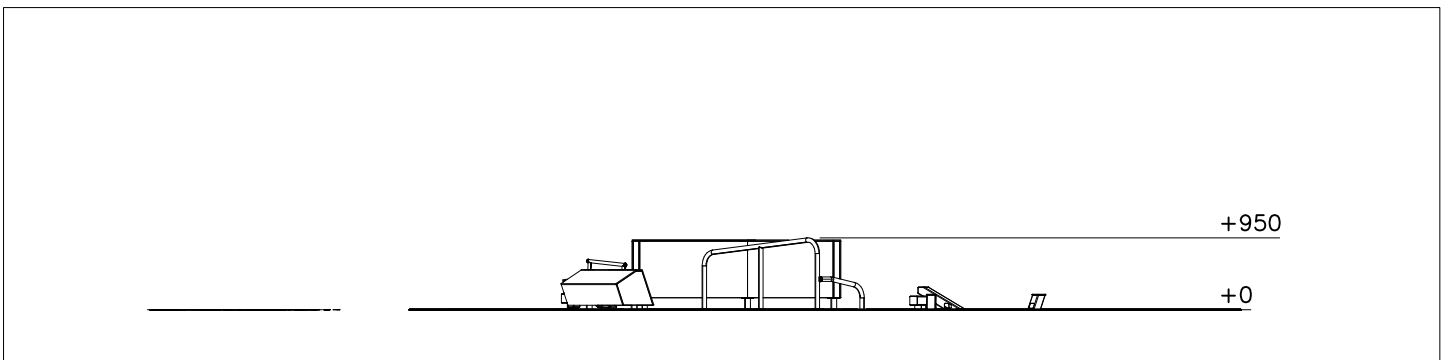
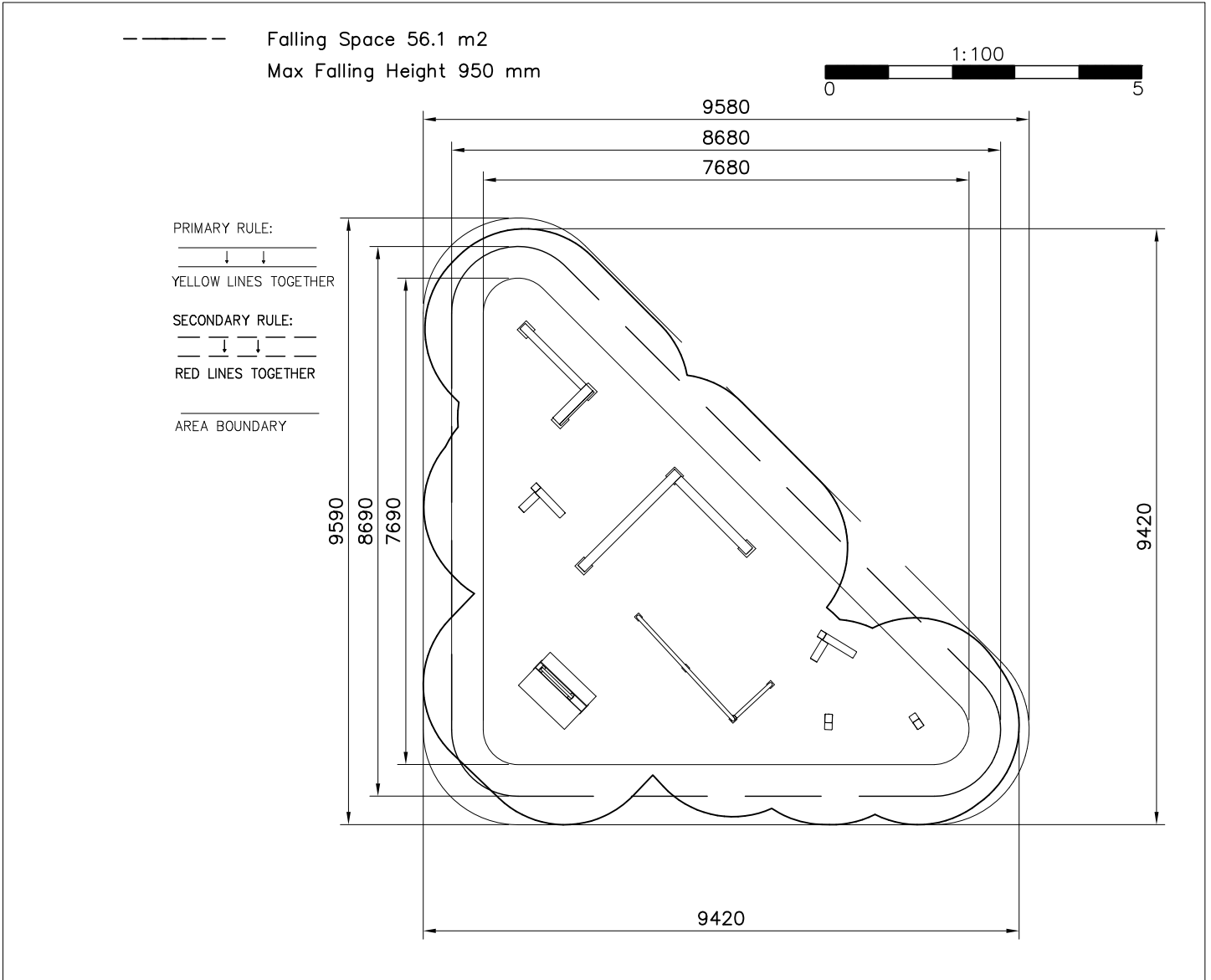
### **081762M**

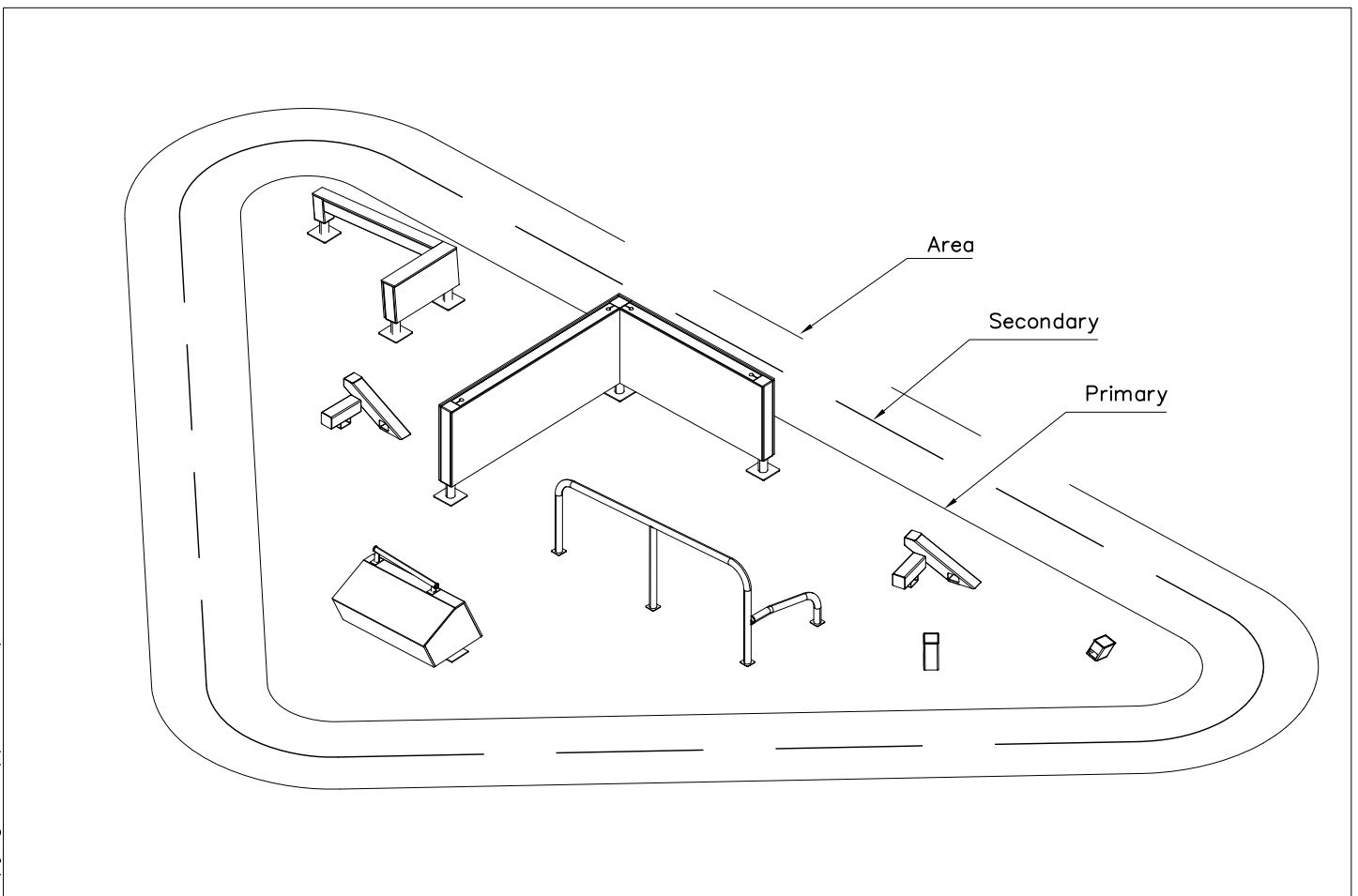
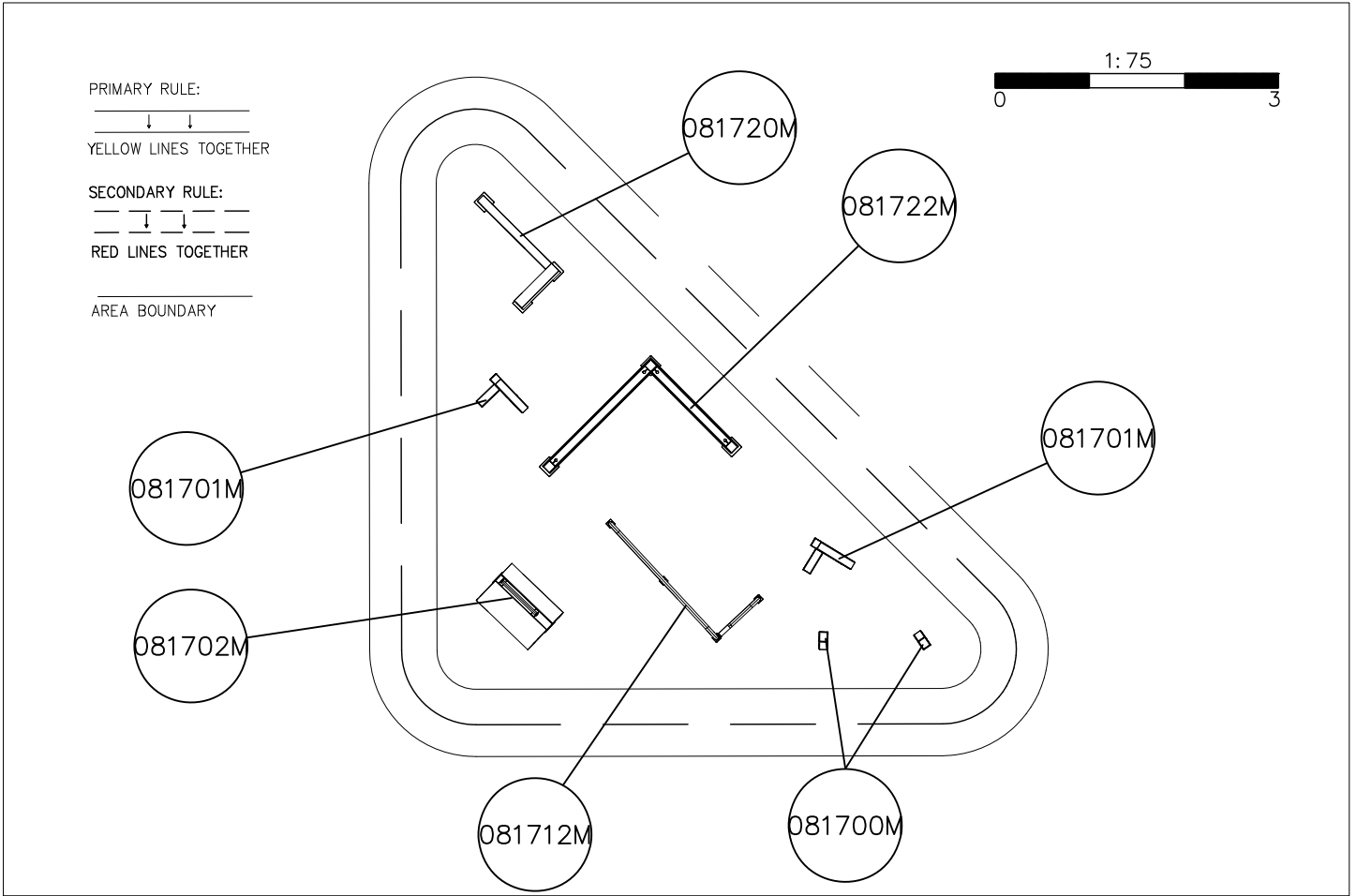


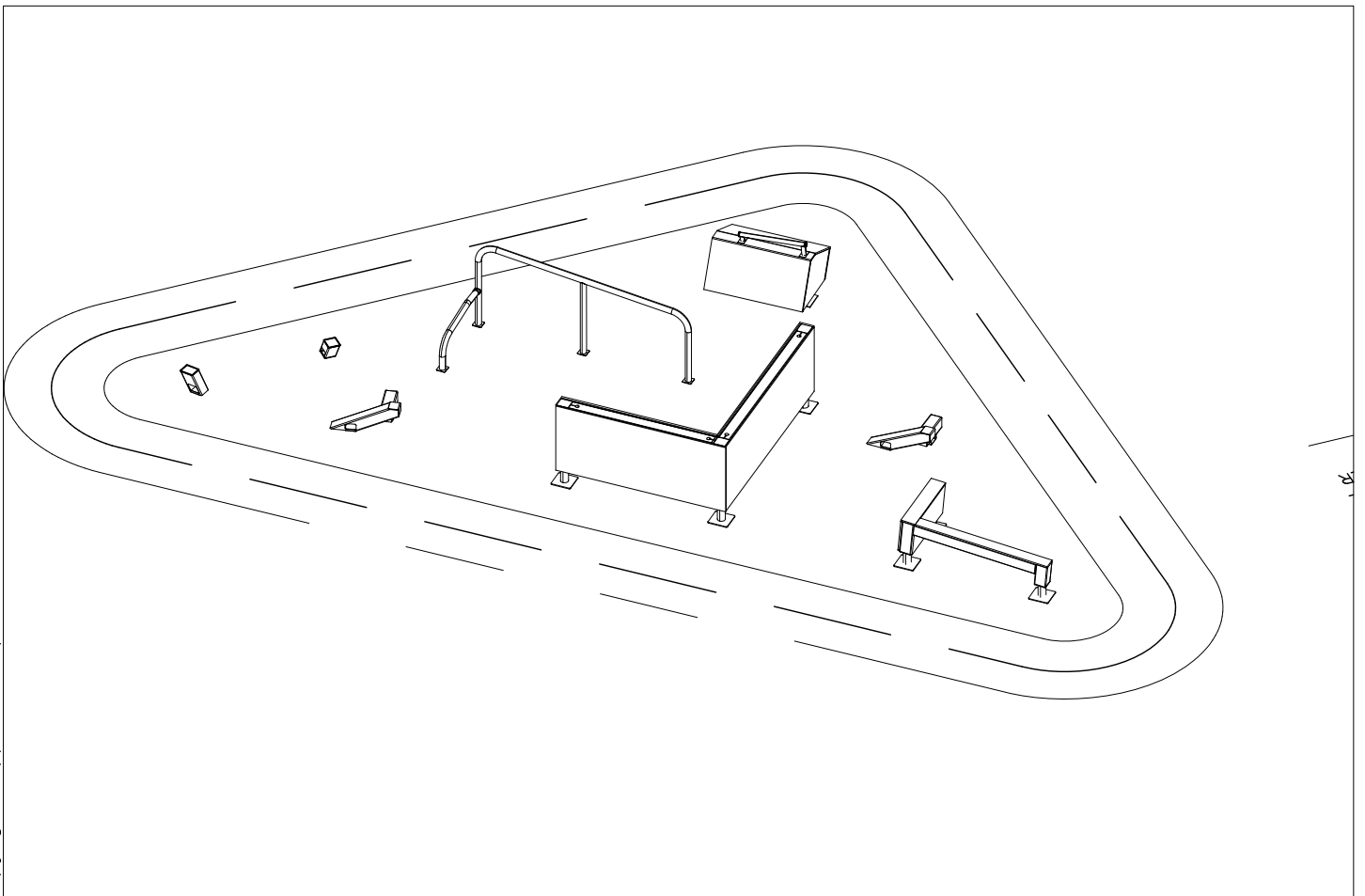
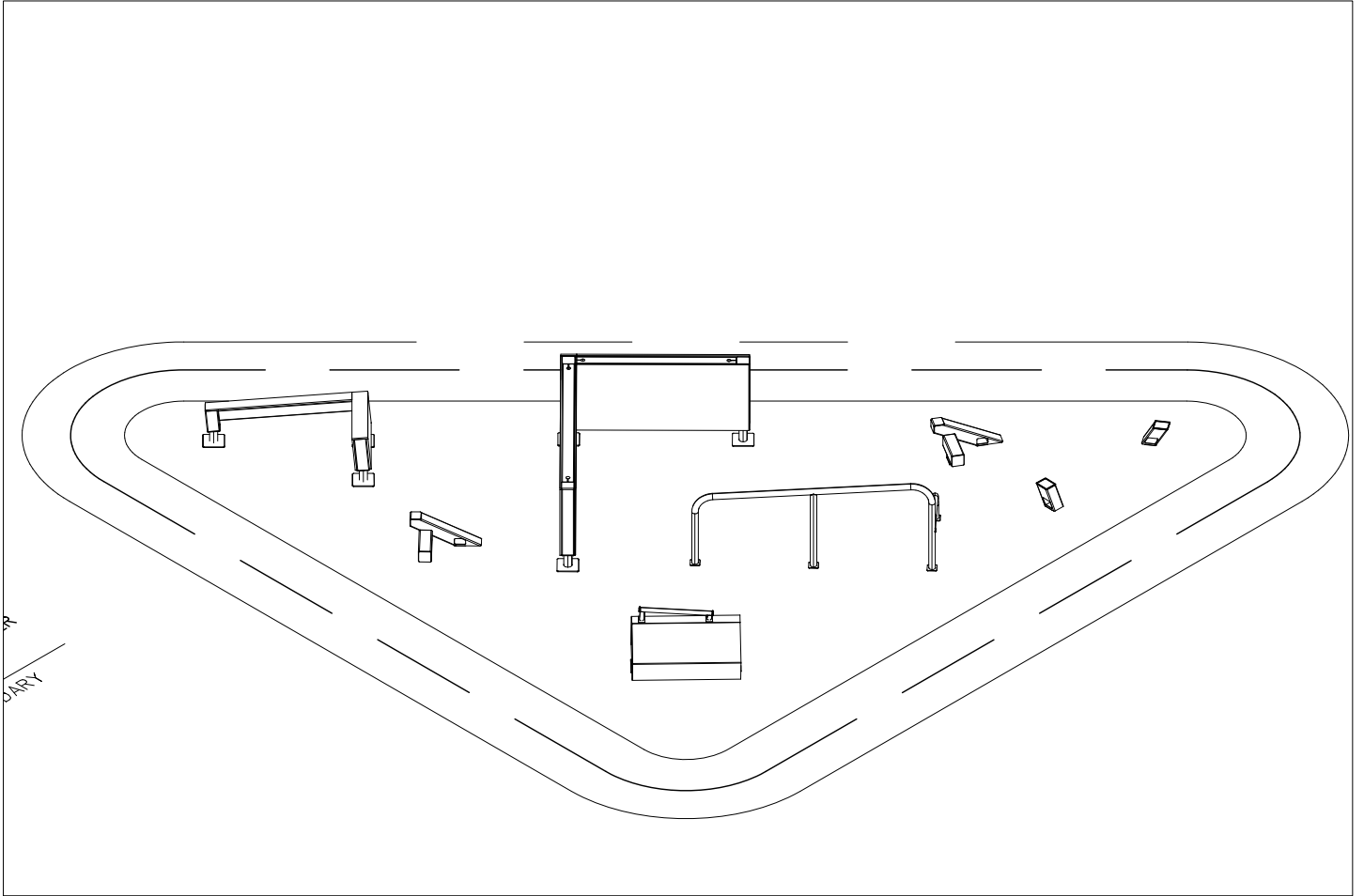
DATE: 30.10.2019

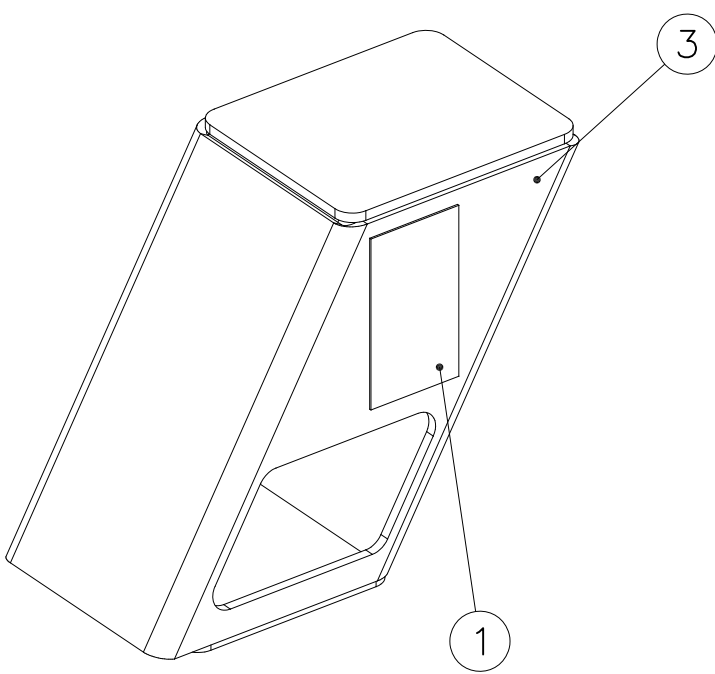
081700M	PCS	081701M	PCS	081702M	PCS	081712M	PCS	081720M	PCS	081722M	PCS
	2		2		1		1		1		1
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS

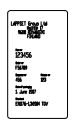
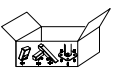
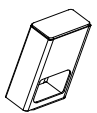









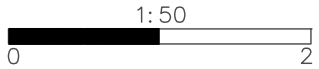
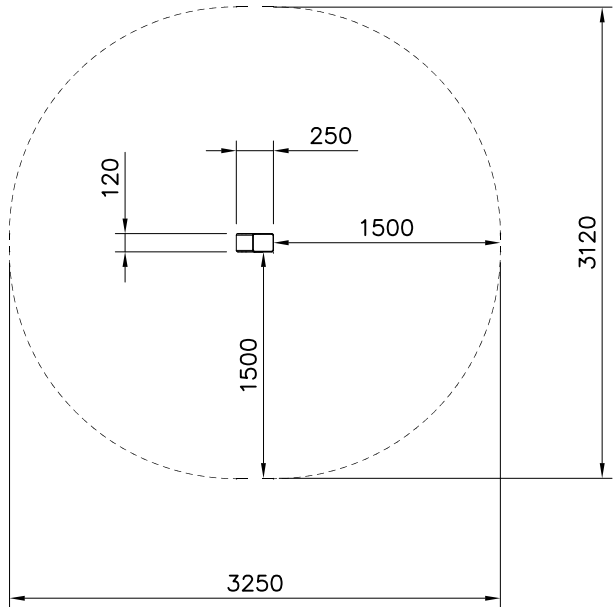
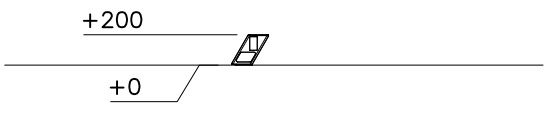


① 702341	PCS	② 709381	PCS
	1		2
90x50		SURFACE	
		③ 910219	PCS
			1
		120x120x200	

FOOT OPTION FOR DEEP MOUNTING

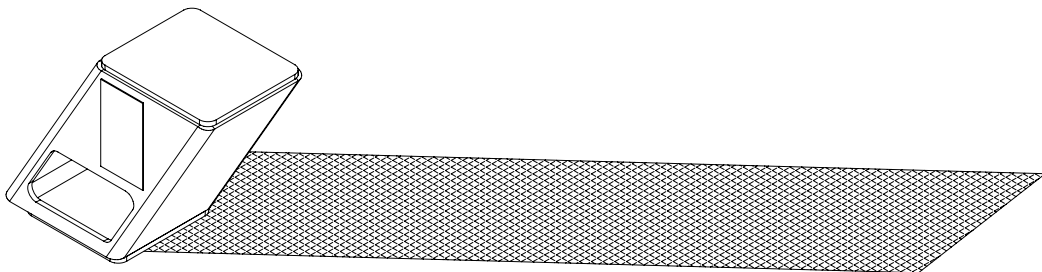
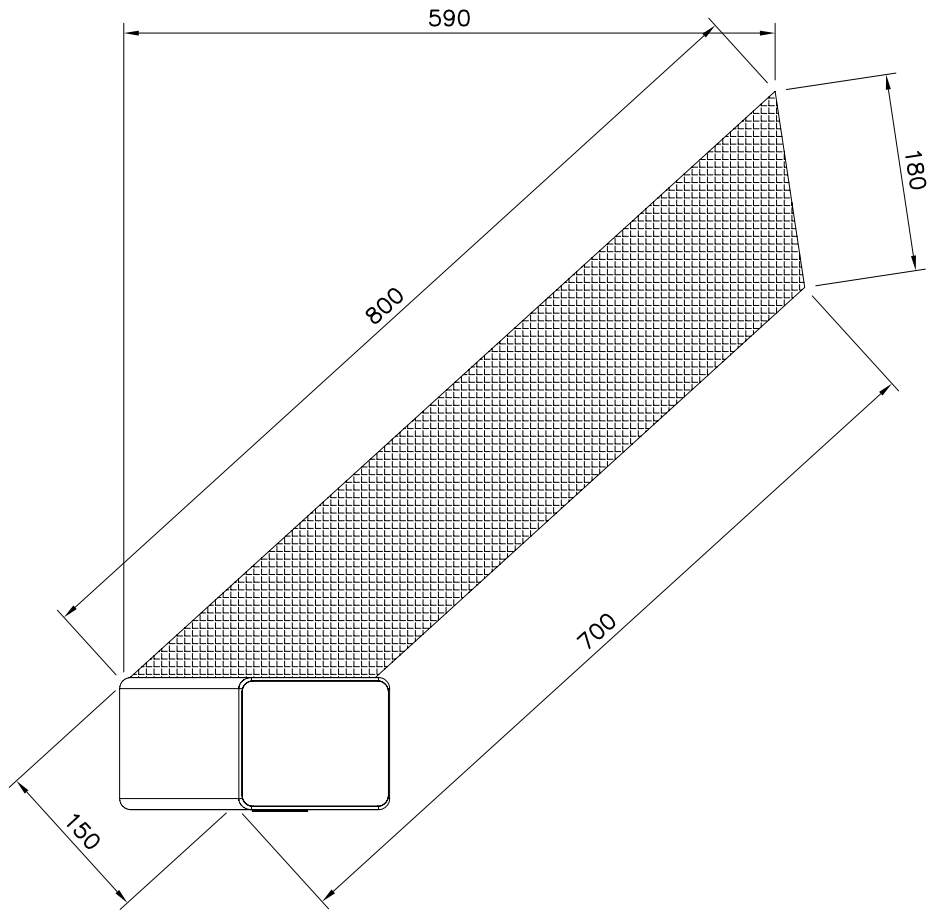
709379+		④ 902564	PCS
			1
L 550			

----- Falling Space 8.2 m2  
Max Falling Height 200 mm

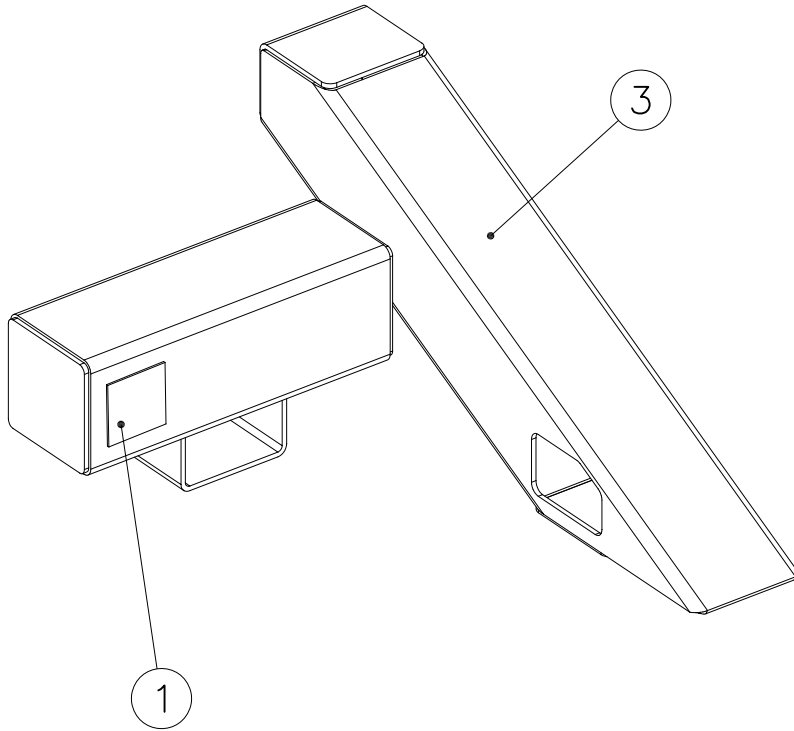




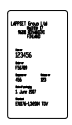

Copyright Lappset Group Ltd

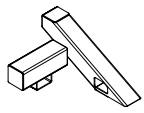
Shadow lines






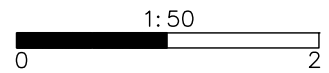


① 702341	PCS	② 709381	PCS
	1		2
90x50		SURFACE	

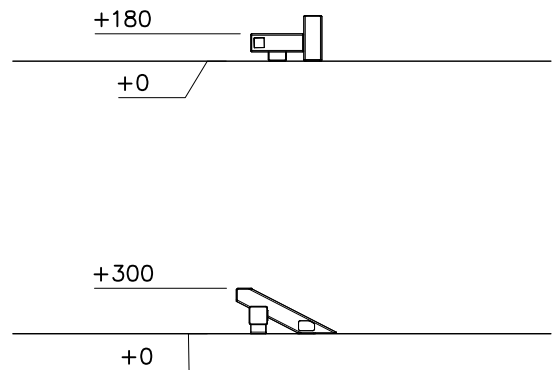
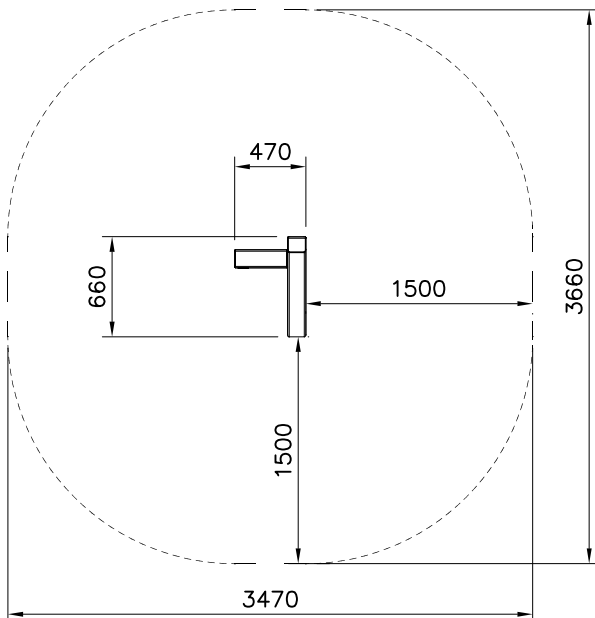
③ 910220	PCS
	1
300x470x662	

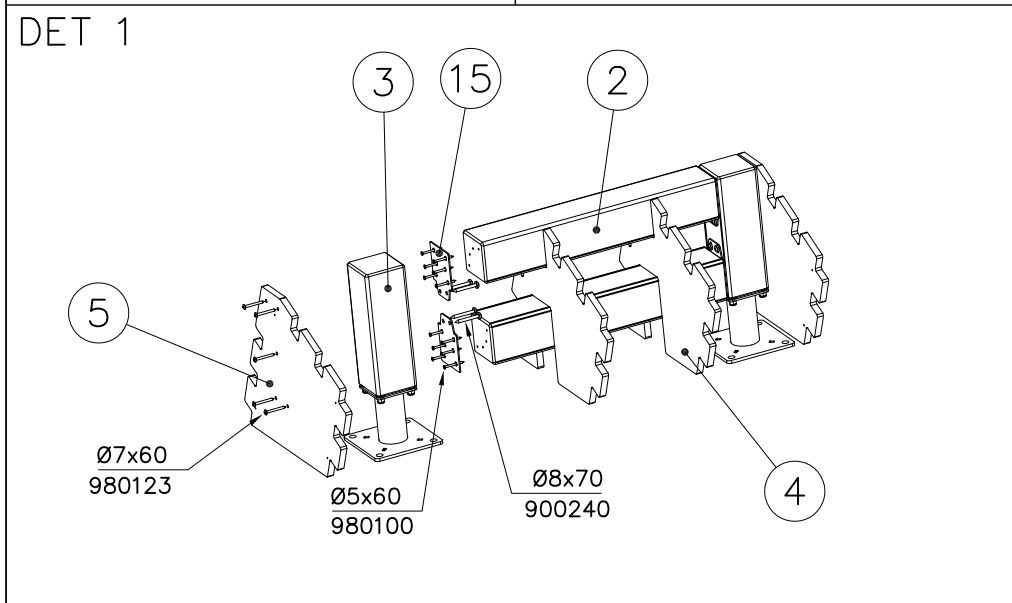
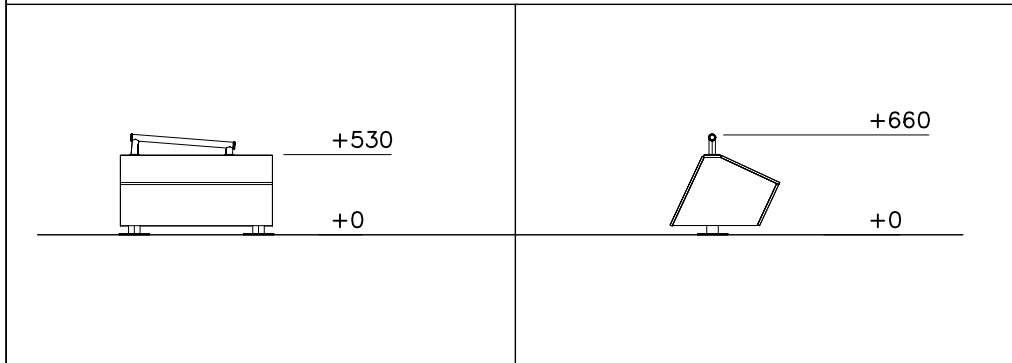
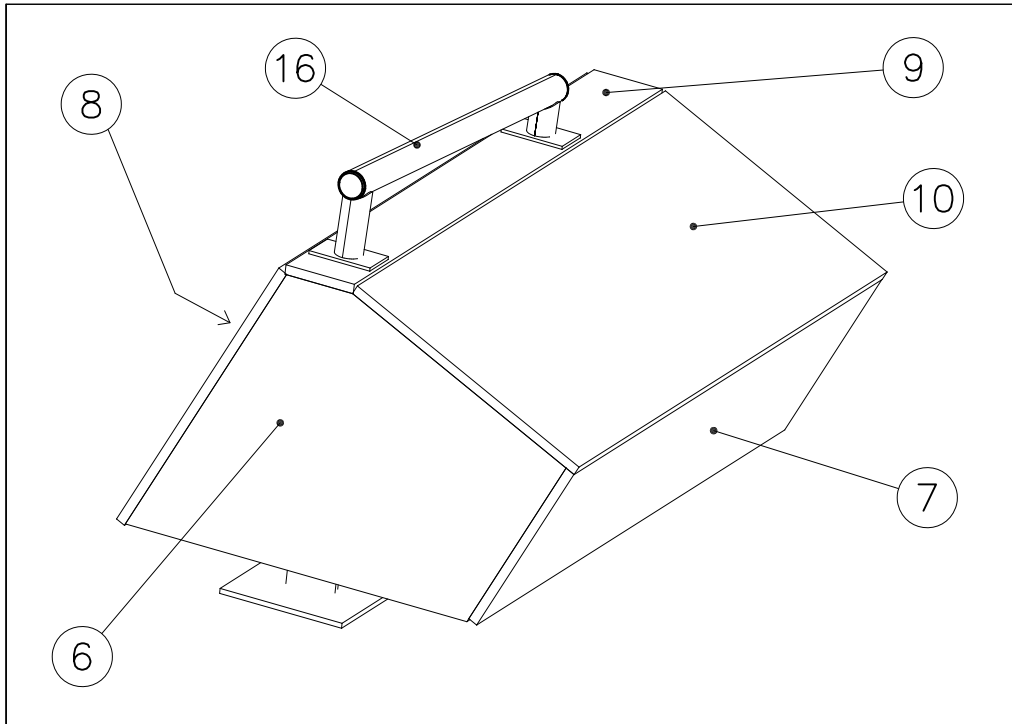
FOOT OPTION FOR DEEP MOUNTING

709379+	
○ 902564	PCS
	2
L 550	



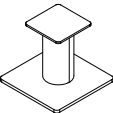
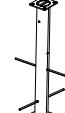
----- Falling Space 10.8 m<sup>2</sup>  
 Max Falling Height 300 mm

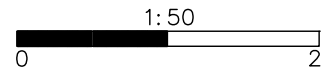
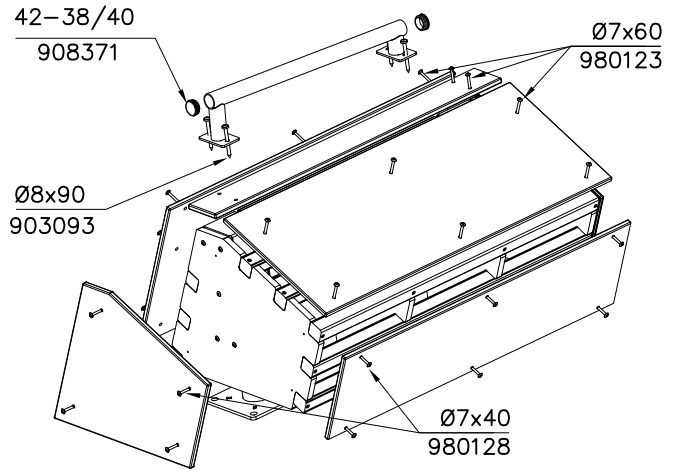
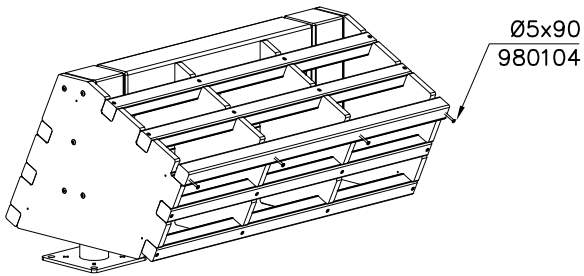
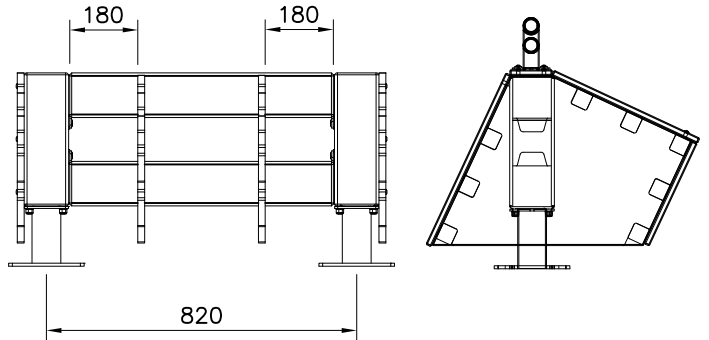




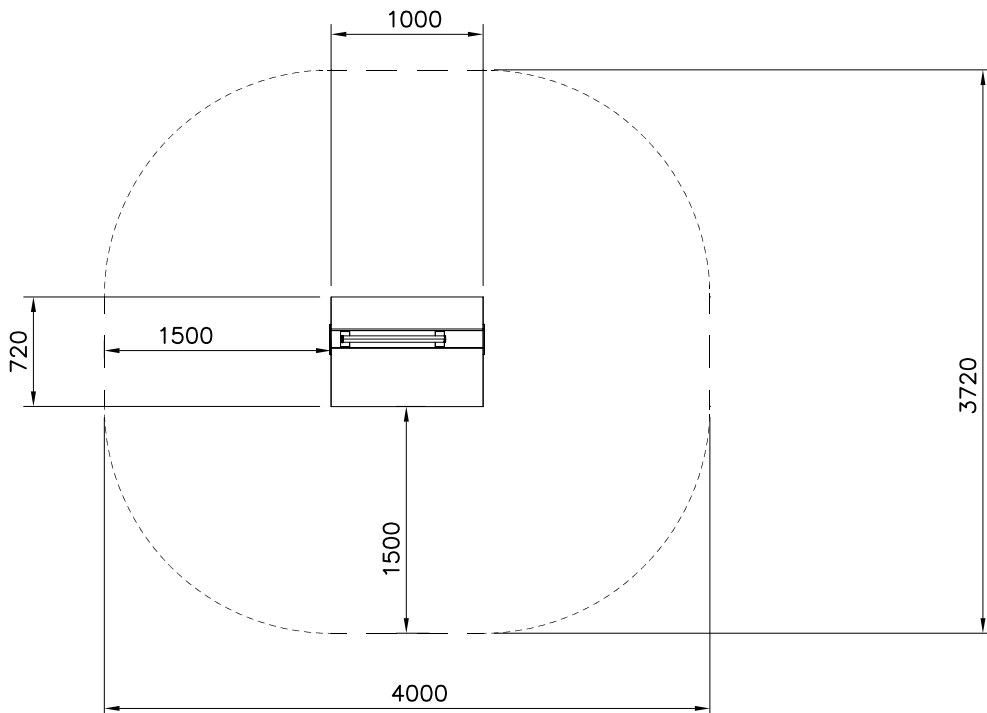
① 702341  90x50	PCS 1	② 708109  118x118x697	PCS 2
③ 708443  118x118x352	PCS 2	④ 708848  18x450x690	PCS 2
⑤ 708849  18x450x690	PCS 2	⑥ 708850  15x450x690	PCS 2
⑦ 708851  15x300x1005	PCS 1	⑧ 708852  15x500x1005	PCS 1
⑨ 708853  15x112x1005	PCS 1	⑩ 708854  15x425x1005	PCS 1
⑪ 708855  45x45x975	PCS 8	⑫ 900240  Ø8x70	PCS 8
⑬ 903093  Ø8x90	PCS 4	⑭ 908371  42-38/40	PCS 2

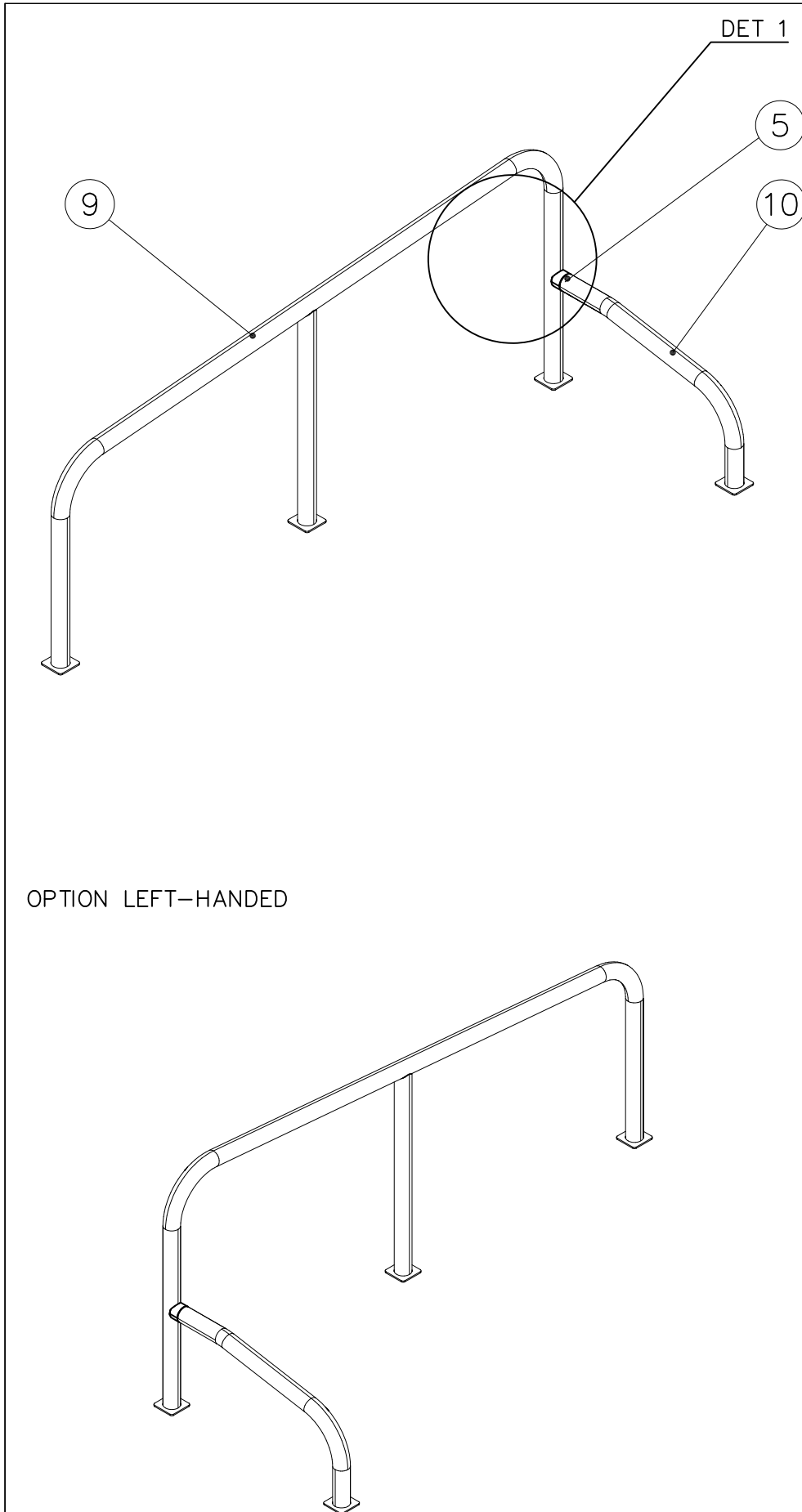
⑮ 908698  3x114x108	PCS 4	⑯ 910056  140x690	PCS 1	⑰ 980100  Ø5x60	PCS 24	⑱ 980104  Ø5x90	PCS 32	⑲ 980123  Ø7x60	PCS 27	⑳ 980128  Ø7x40	PCS 14
---------------------------	----------	-------------------------	----------	-----------------------	-----------	-----------------------	-----------	-----------------------	-----------	-----------------------	-----------

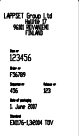


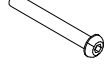
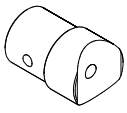



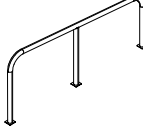
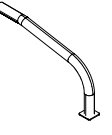

709261+		709262+	
○ 910330	PCS	○ 910567	PCS
SURFACE	2	CONCRETE	2
			
152x200x200		117x117x715	



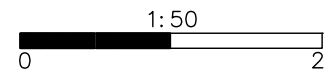
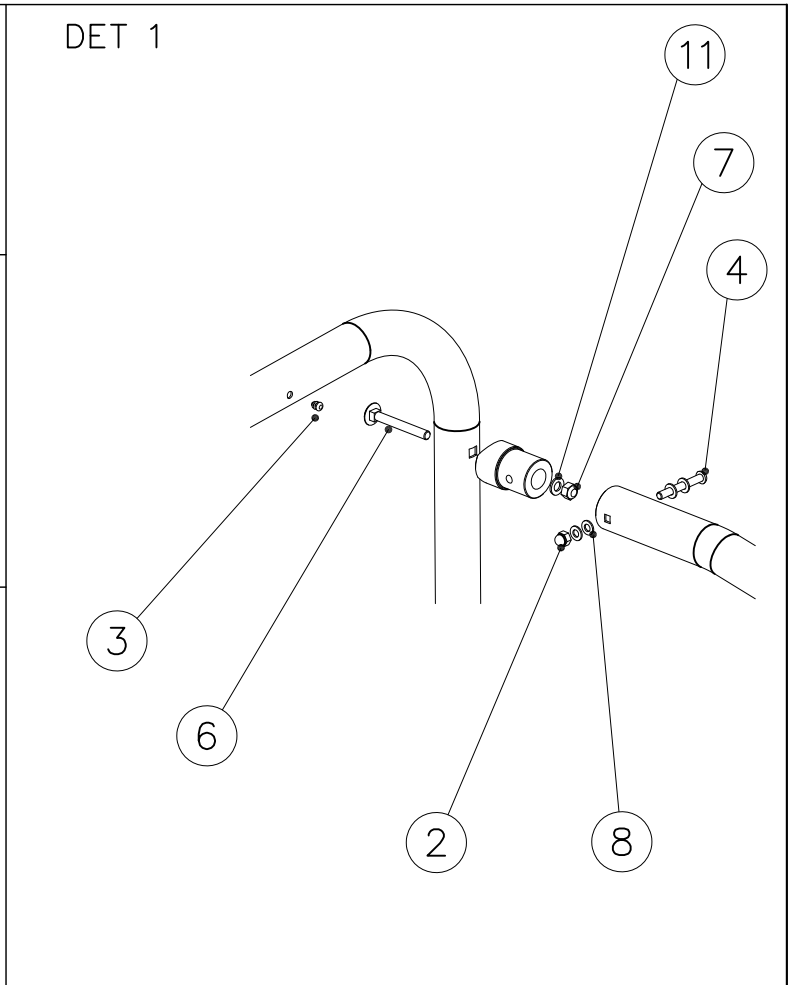
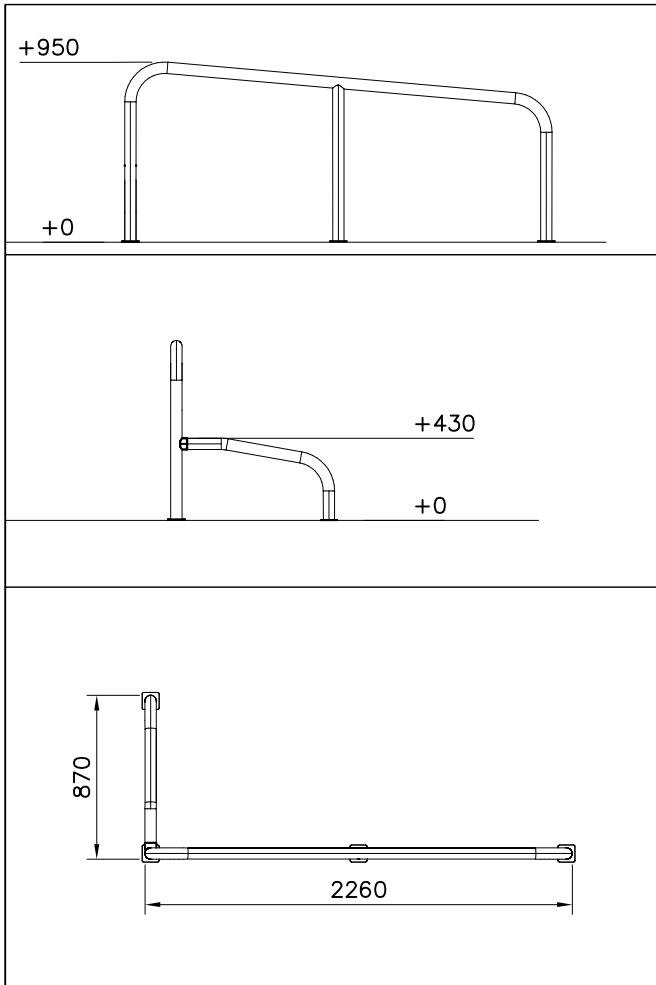
----- Falling Space 13 m<sup>2</sup>  
Max Falling Height 660 mm



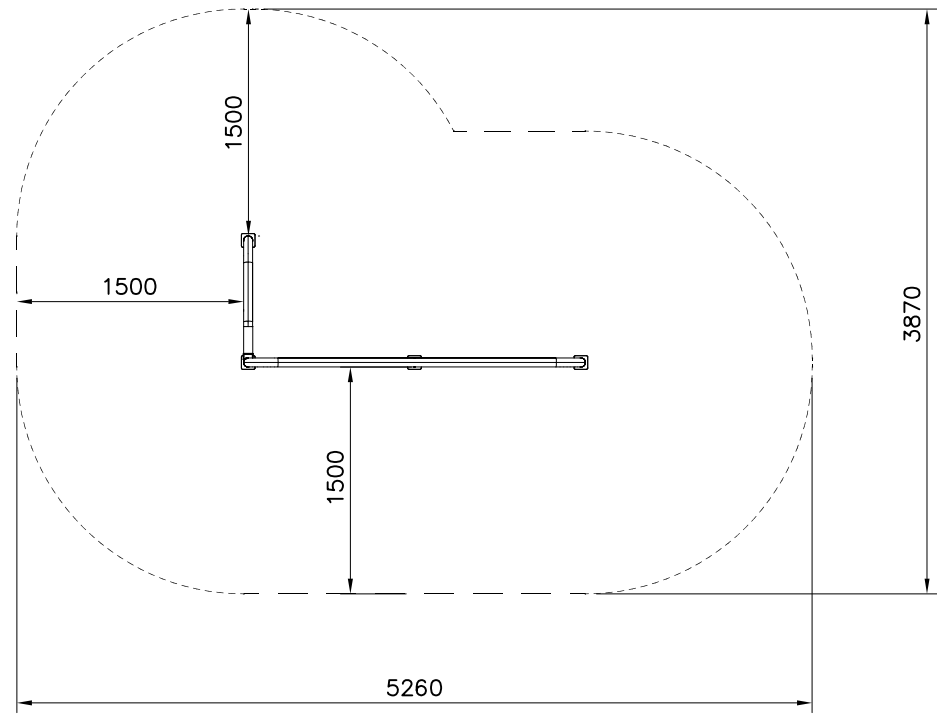


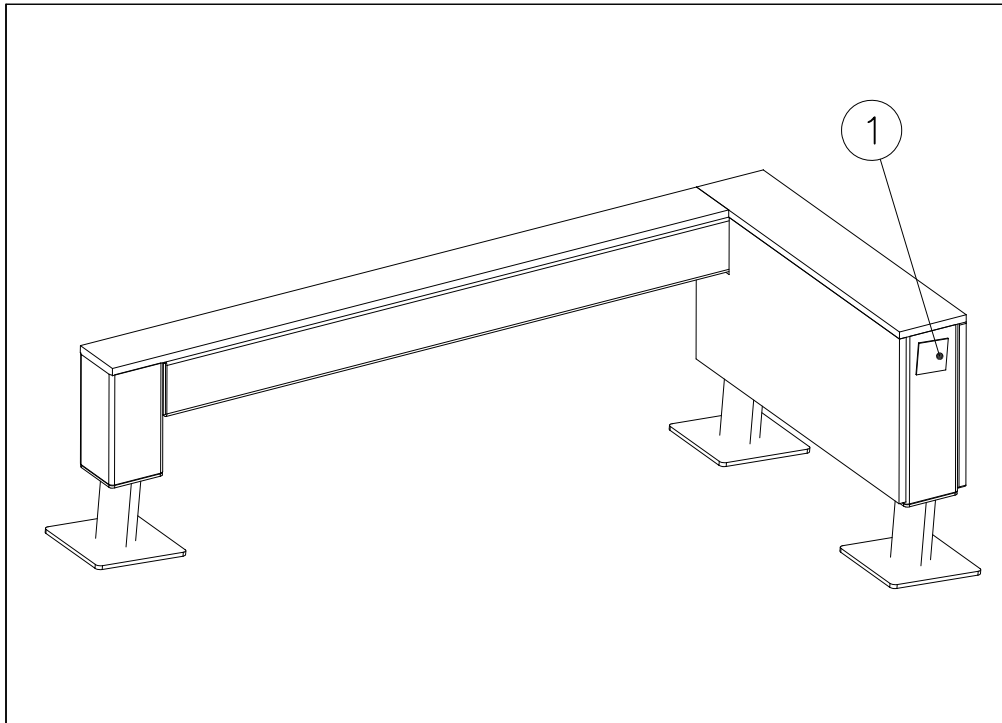
① 702341  90x50	PCS 1	② 900965  M10	PCS 1
③ 903533  SRL12	PCS 4	④ 904133  M10x80	PCS 1
⑤ 908069  Ø60x87.6	PCS 1	⑥ 909111  M12x100	PCS 1
⑦ 909248  M12	PCS 1	⑧ 909638  Ø20/10.5	PCS 4
⑨ 910255  Ø60x950x2290	PCS 1	⑩ 910262  Ø60x435x795	PCS 1
⑪ 980154  Ø24/13	PCS 1		PCS


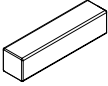
OPTION LEFT-HANDED






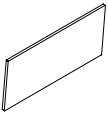
----- Falling Space 16.2 m2  
 Max Falling Height 950 mm

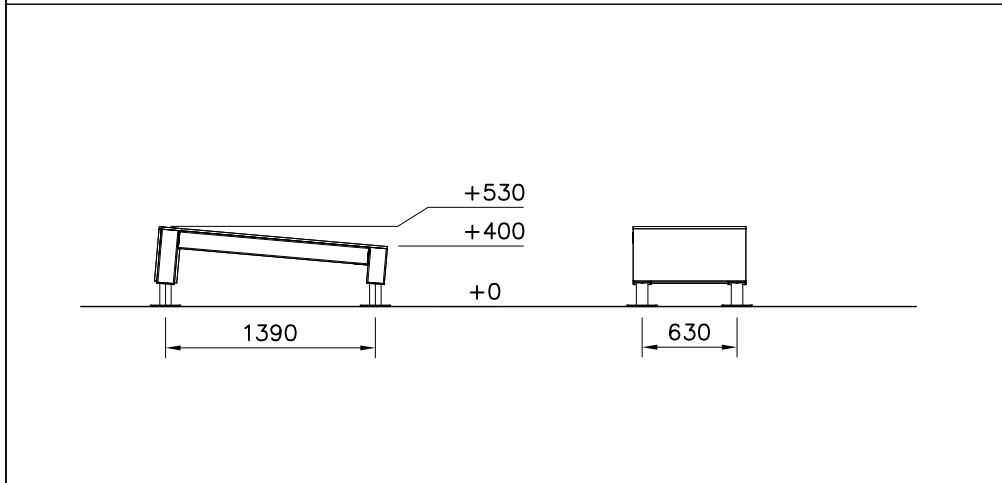


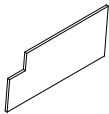
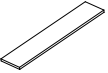



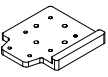
① 702286	PCS	② 707210	PCS
	1		2
65x65		118x118x503	

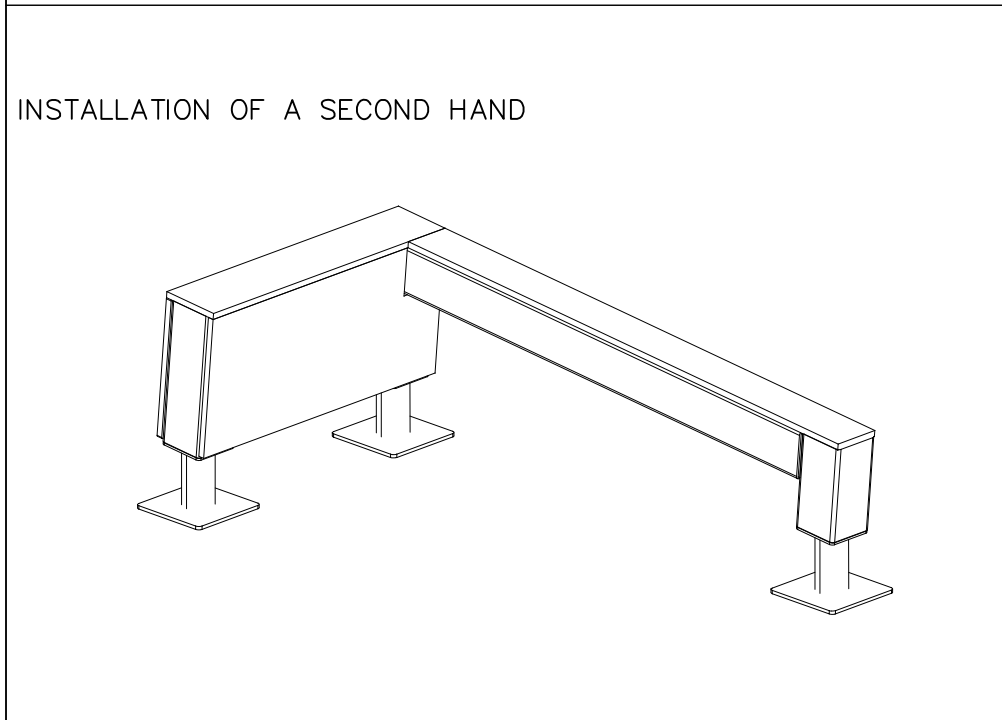
③ 707212	PCS	④ 708347	PCS
	1		1
118x118x1254		118x118x231	

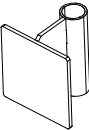

⑤ 708443	PCS	⑥ 708727	PCS
	2		1
118x118x352		15x346x745	






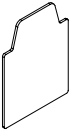
⑦ 708730	PCS	⑧ 708733	PCS
	1		1
15x346x745		15x148x745	




⑨ 708734	PCS	⑩ 708857 JIG	PCS
	1		1
15x118x1365		20x133x149	



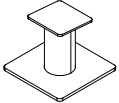

⑪ 910266	PCS	⑫ 900240	PCS
	2		16
90x108x118		Ø8x70	

⑬ 903093	PCS	⑭ 905103	PCS
	4		2
Ø8x90		PT-28/32-H	

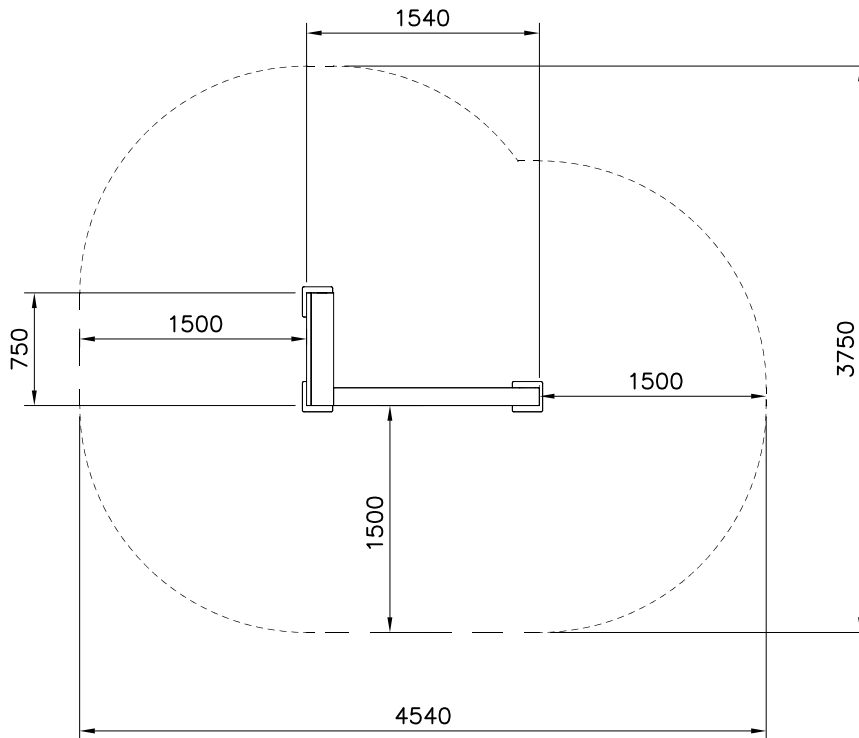
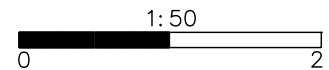
⑮ 905112	PCS	⑯ 908698	PCS
	4		4
Ø22		3x114x108	

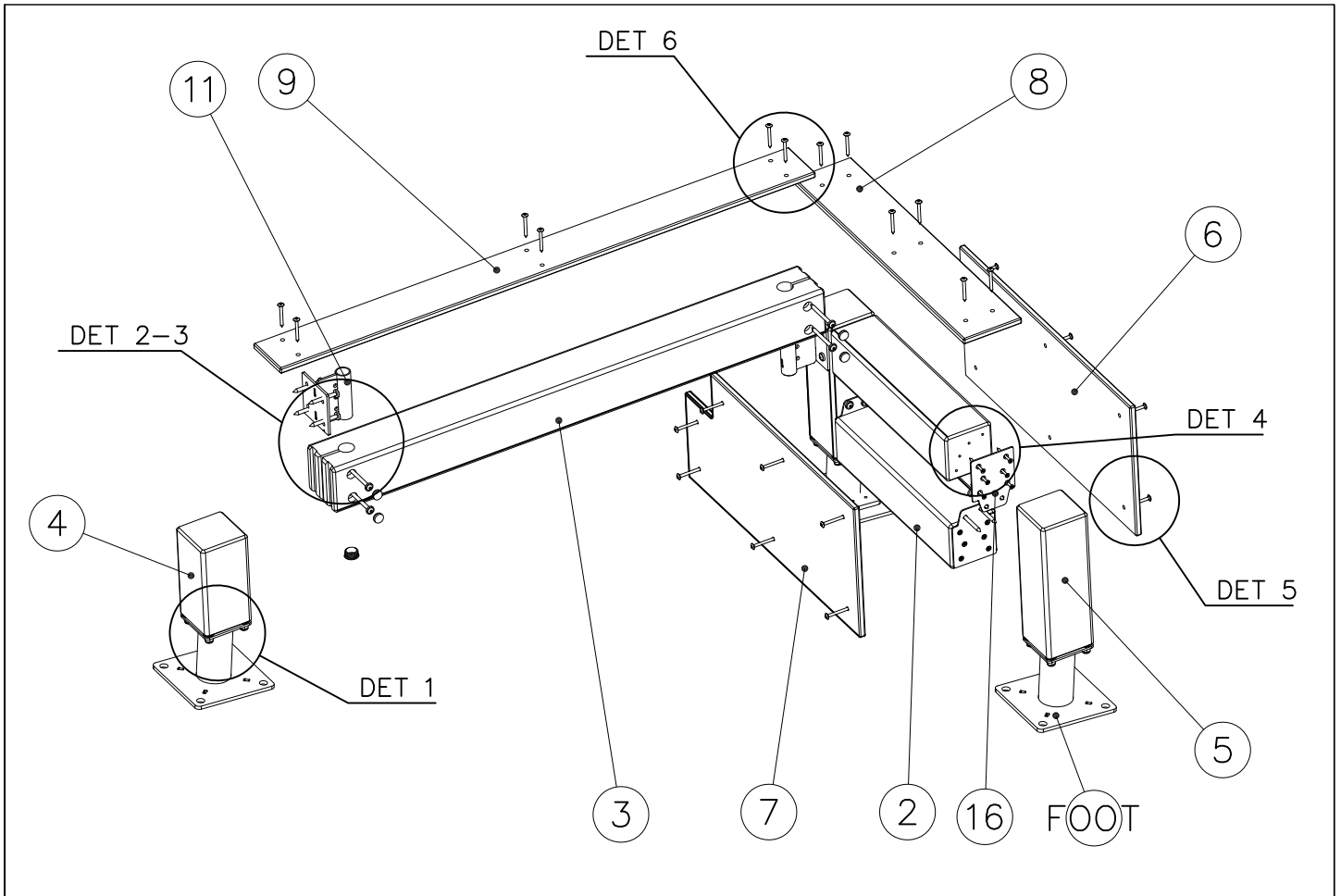
17	980100	PCS	18	980114	PCS	19	980123	PCS
		28			4			25
								
	Ø5x60			Ø4x20			Ø7x60	

FOOT OPTIONS

709261+		709262+	
○ 910267	PCS	○ 910567	PCS
SURFACE	3	CONCRETE	3
			
152x200x200		117x117x715	

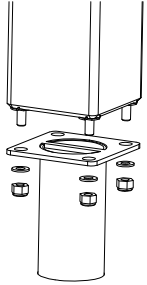
----- Falling Space 13.8 m<sup>2</sup>  
Max Falling Height 530 mm



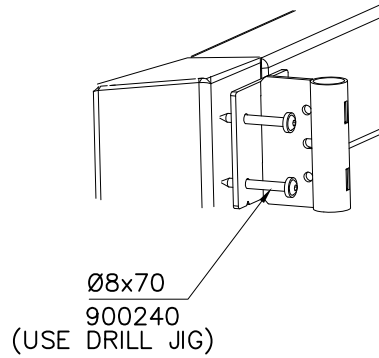




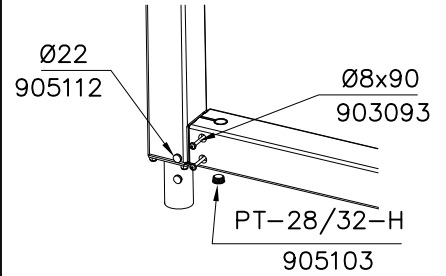
DET 1



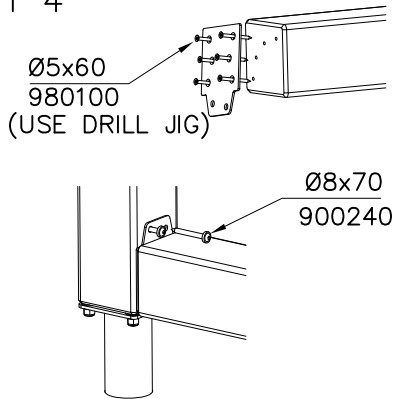
DET 2



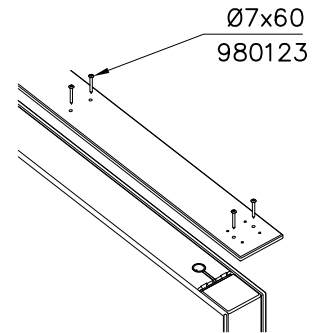
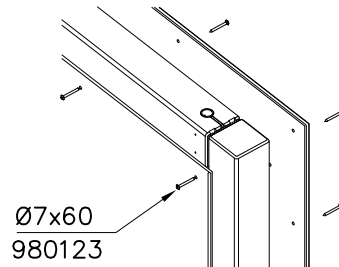
DET 3



DET 4

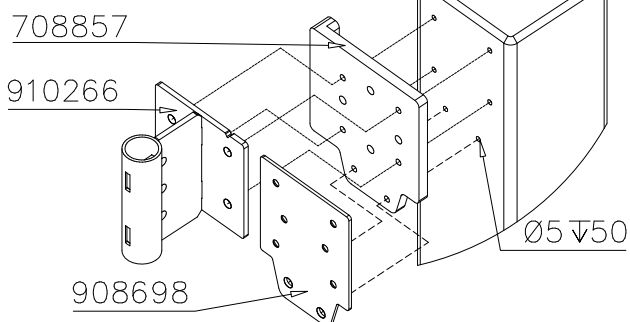


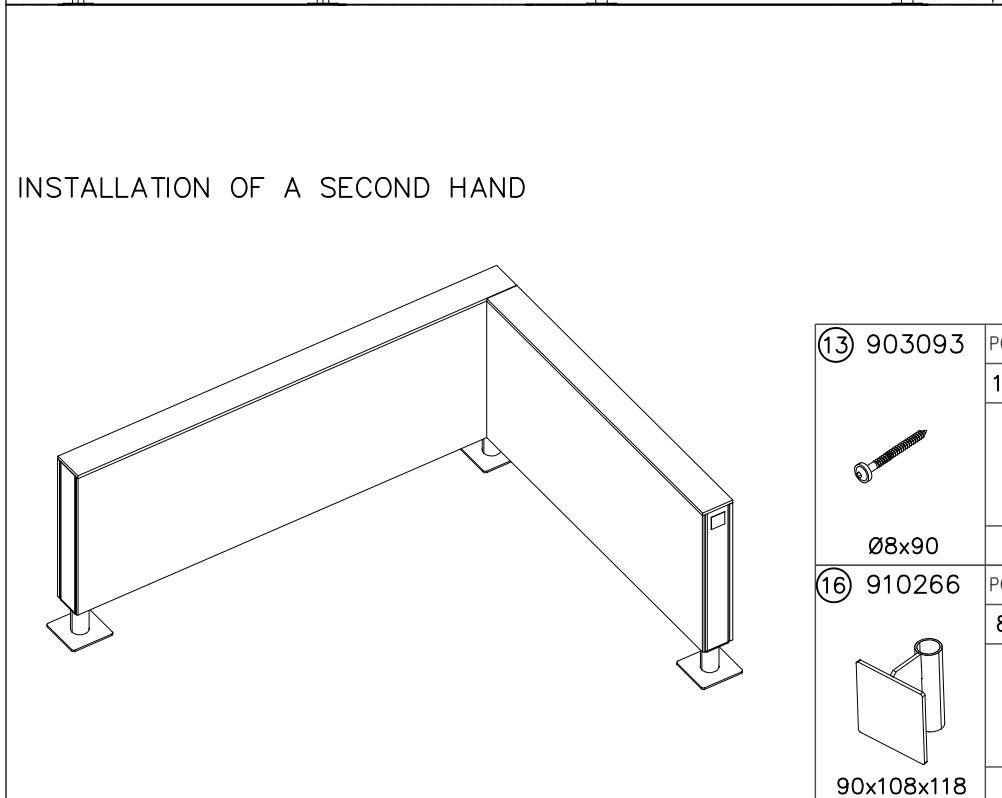
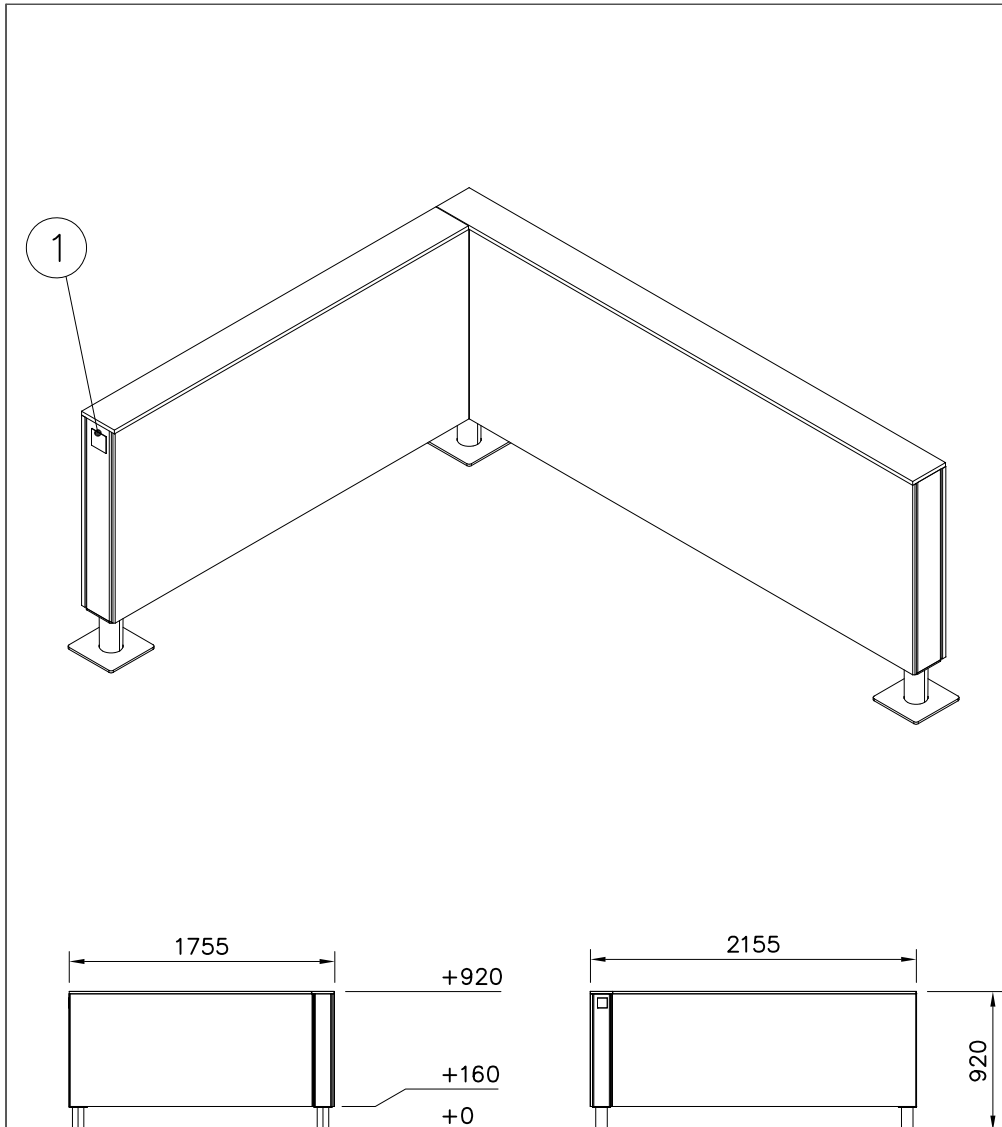
DET 5



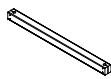


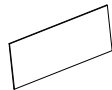

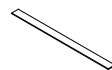
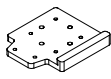
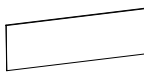





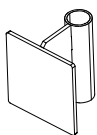




JIG DET A (USE DET 2-4)

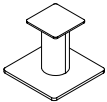
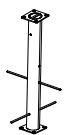
NOTE:  
Use drill jig 708857  
to predrill  $\text{Ø}5\sqrt{50}$   
holes for 910266  
and 908698



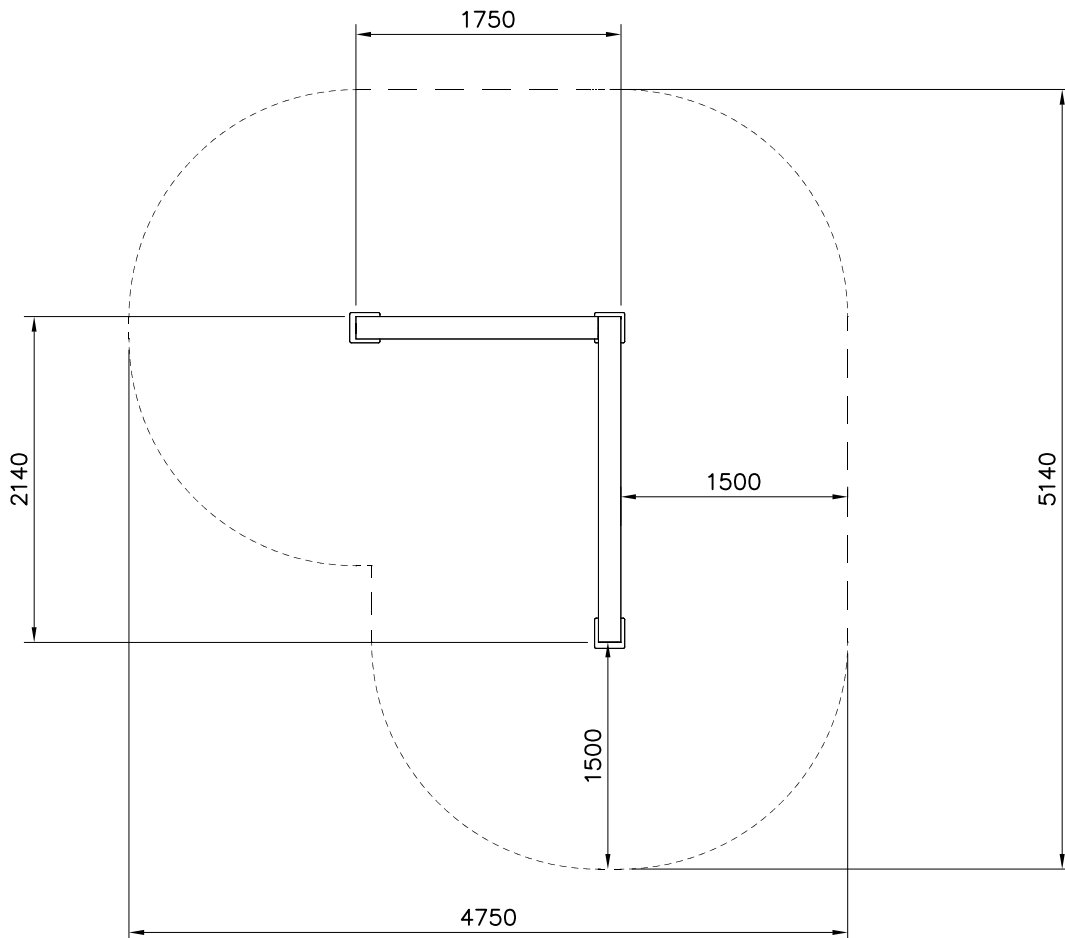
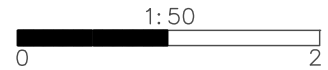


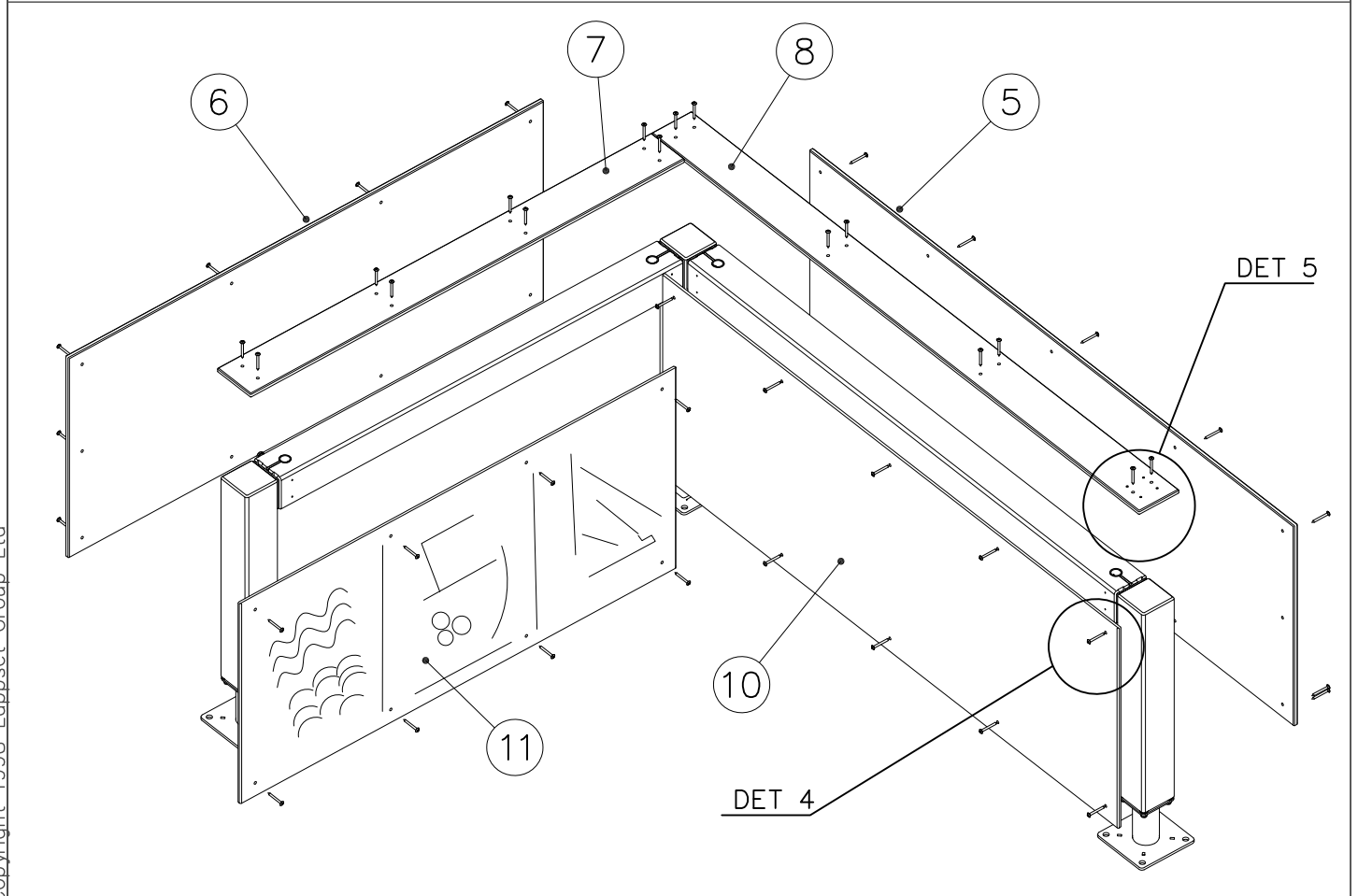
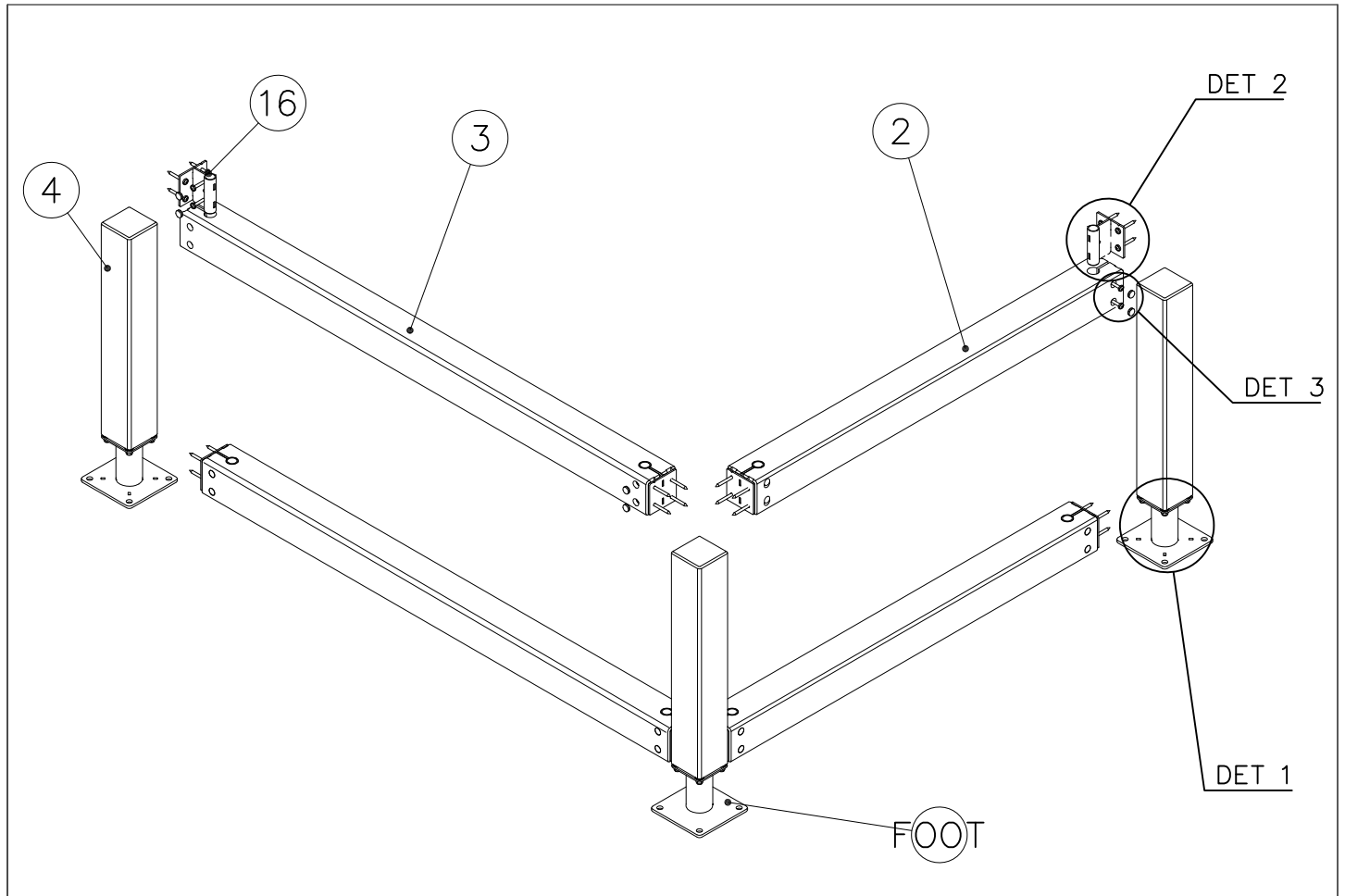
① 702286  65x65	PCS 1	② 707213  118x118x1490	PCS 2
③ 707517  118x118x1892	PCS 2	④ 708137  118x118x745	PCS 3
⑤ 708715  15x745x2140	PCS 1	⑥ 708716  15x745x1753	PCS 1
⑦ 708737  15x148x1601	PCS 1	⑧ 708738  15x148x2153	PCS 1
⑨ 708857 JIG  20x133x149	PCS 1	⑩ 911309 COLOR  12x745x2015	PCS 1
⑪ 911311 MURAL  12x745x1610	PCS 1	⑫ 900240  Ø8x70	PCS 32
⑬ 903093  Ø8x90	PCS 16	⑭ 905103  PT-28/32-H	PCS 8
⑮ 905112  Ø22	PCS 16	⑯ 910266  90x108x118	PCS 8
⑰ 980123  Ø7x60	PCS 56	⑱ 980114  Ø4x20	PCS 4

### FOOT OPTIONS

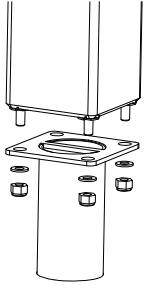
709261+		709262+	
<input type="radio"/> 910330	PCS	<input type="radio"/> 910567	PCS
SURFACE	3	CONCRETE	3
			
152x200x200		117x117x715	

----- Falling Space 18.8 m<sup>2</sup>  
Max Falling Height 920 mm

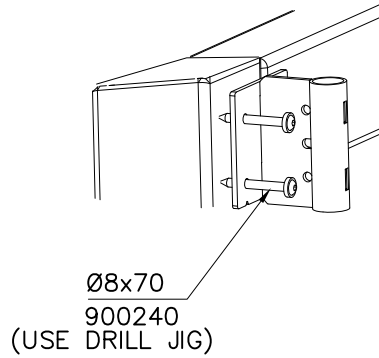




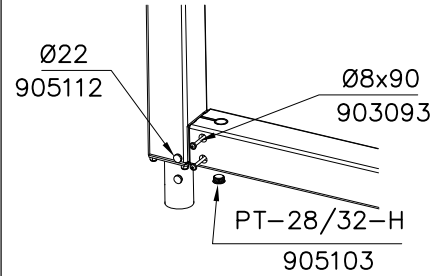
DET 1



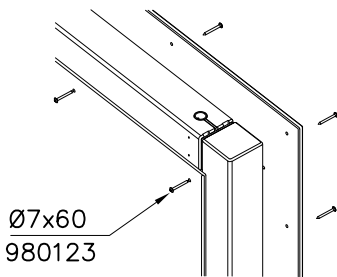
DET 2



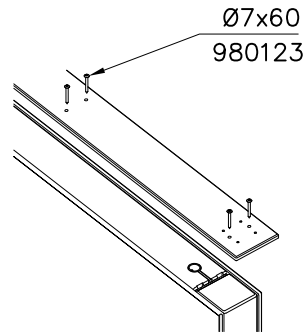
DET 3



DET 4

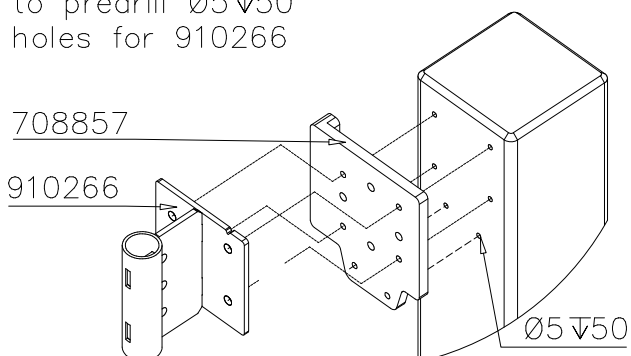


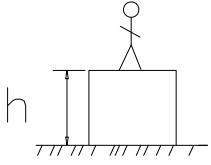
DET 5



JIG DET A (USE DET 2)

NOTE:  
Use drill jig 708857  
to predrill  $\text{Ø}5 \nabla 50$   
holes for 910266





$h < 1600$

Totally hard surfaces or materials with very limited impact attenuating properties.

Case by case risk assessment is needed including e.g. evaluation whether there is forced movement, what is the intended exercise and where will the product be installed.

Materials with significant impact attenuating properties.

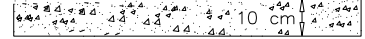
Totally hard surfaces.  
E.g. concrete or asphalt



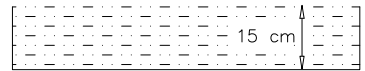
Materials with very limited impact attenuating properties.  
E.g. wood



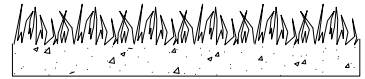
fine gravel 0–8 mm



Unsorted sand/ topsoil



Lawn

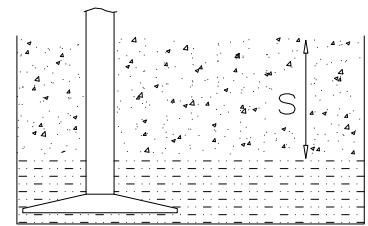


$h = 1600-$

$h < 3000$

Loose fill material

E.g.  
sand/gravel 0,25...8 mm  $D_{60}/D_{10} < 3,0$   
Woodchips 5...30 mm  
bark 20...80 mm



$\frac{S}{30 \text{ cm}}$        $\frac{h}{< 3,0 \text{ m}}$

Synthetic granulates

$\frac{S}{\text{mm}}$	$\frac{h}{\text{m}}$
40 mm	$\sim > 1,6 \dots \sim < 1,8$ m
50 mm	$\sim > 1,8 \dots \sim < 2,25$ m
55 mm	$\sim > 2,25 \dots \sim < 2,4$ m
60 mm	$\sim > 2,4 \dots \sim < 2,55$ m
70 mm	$\sim > 2,55 \dots \sim < 3,0$ m

Note. For accurate values, see manufacturer's instructions.

