

A

B

C

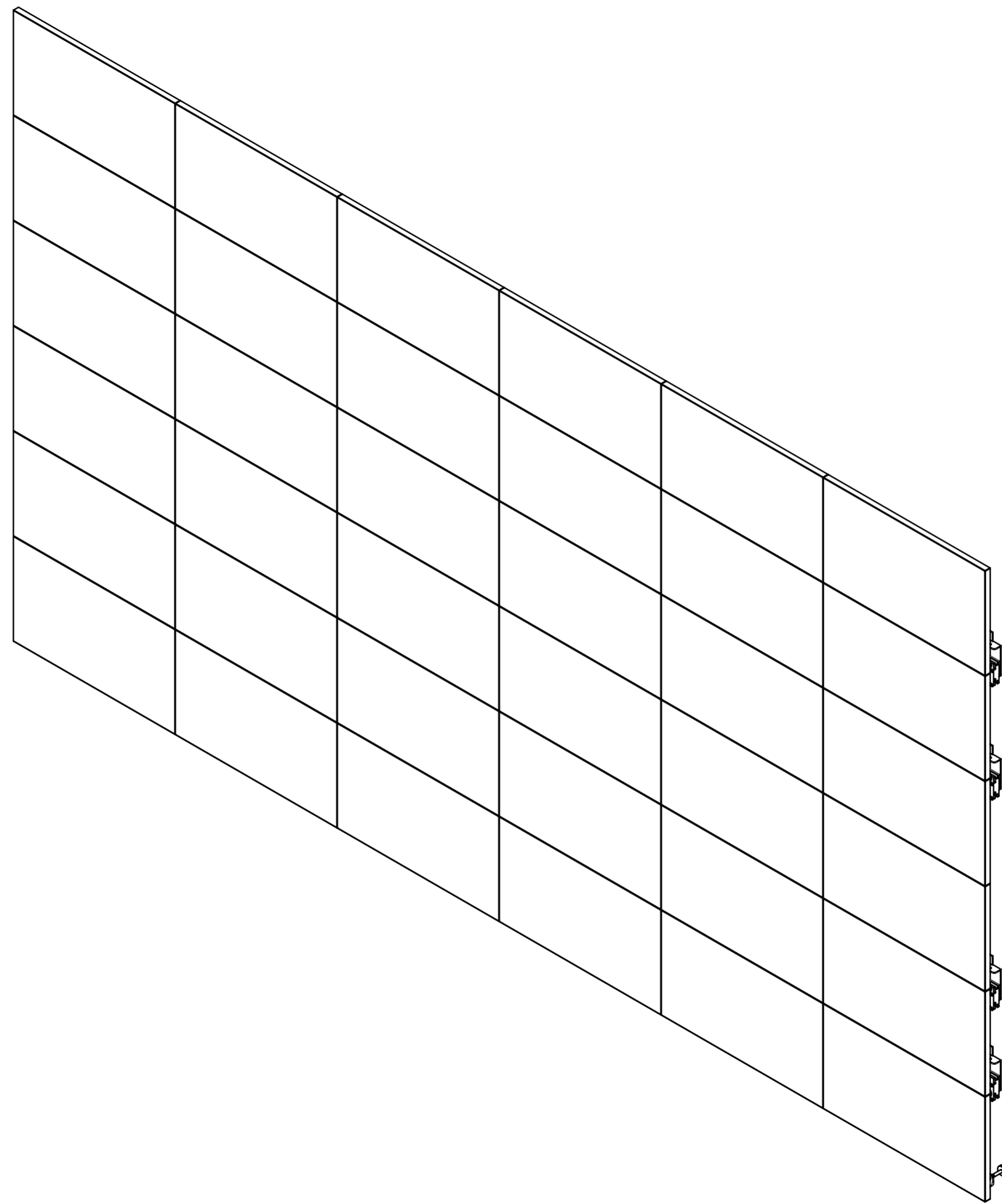
D

E

F

G

H



LED - 375 LED - IN HD - 6x6  
 The purpose of this document is to provide the installer with guidelines for the installation of a Video wall as shown in this document. Final responsibility for the installation of the specific project resides with the installer of record.  
 This document is the property of Vogel's and may not be copied nor sold without Vogel's consent.

Front view - ISO  
 Title: **V100 6517 LED FIXED TO WALL Pre-RFQ**  
 Drawing no. **DW STRAIGHT VIDEOWALL CONFIGURATION** of 6

**vogel's**  
 Original date: 22-10-24  
 Release date:

1

2

3

4

5

6

7

8

9

10

11

A

B

C

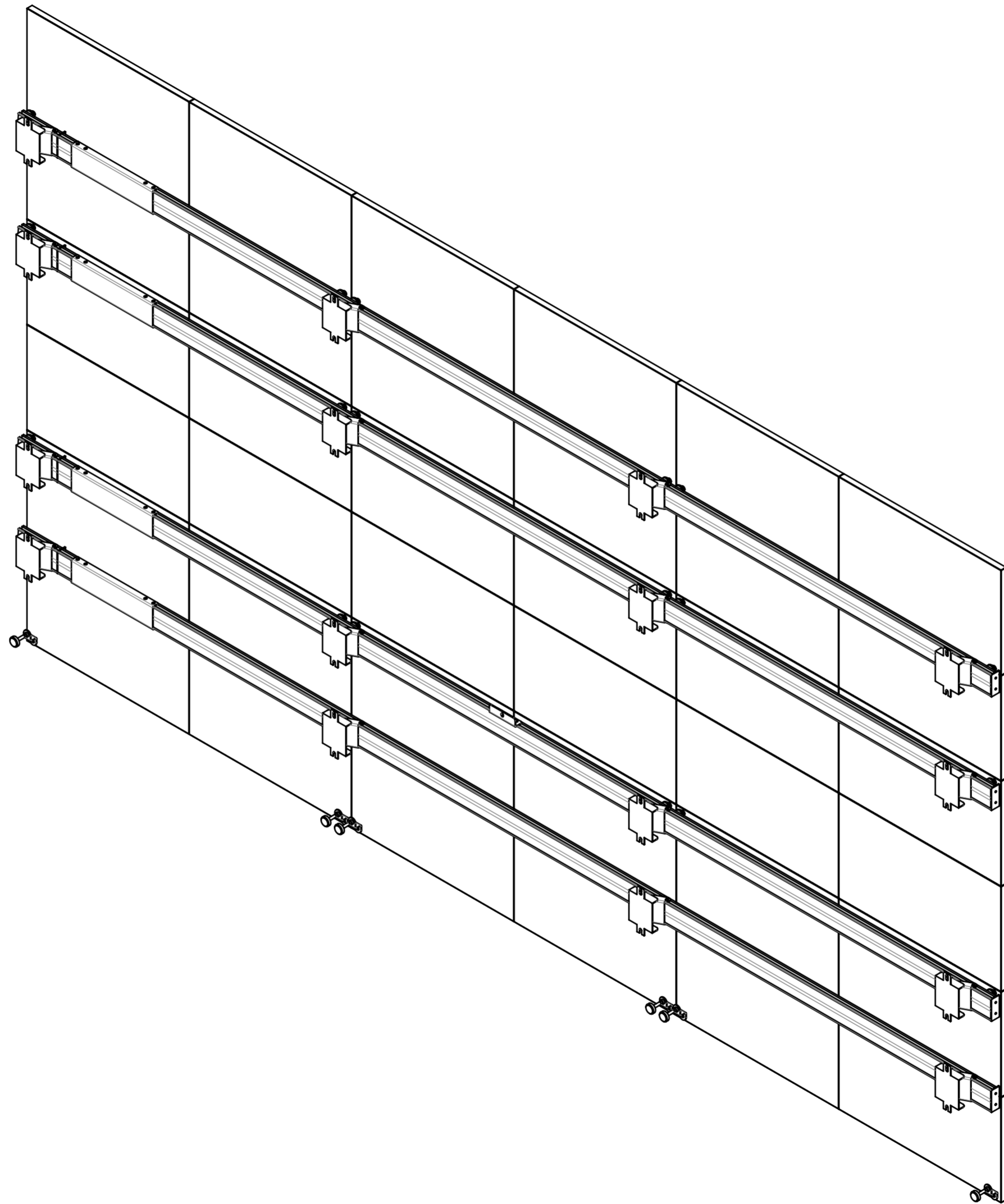
D

E

F

G

H



Rear view - ISO



Original date: 22-10-24  
Release date:

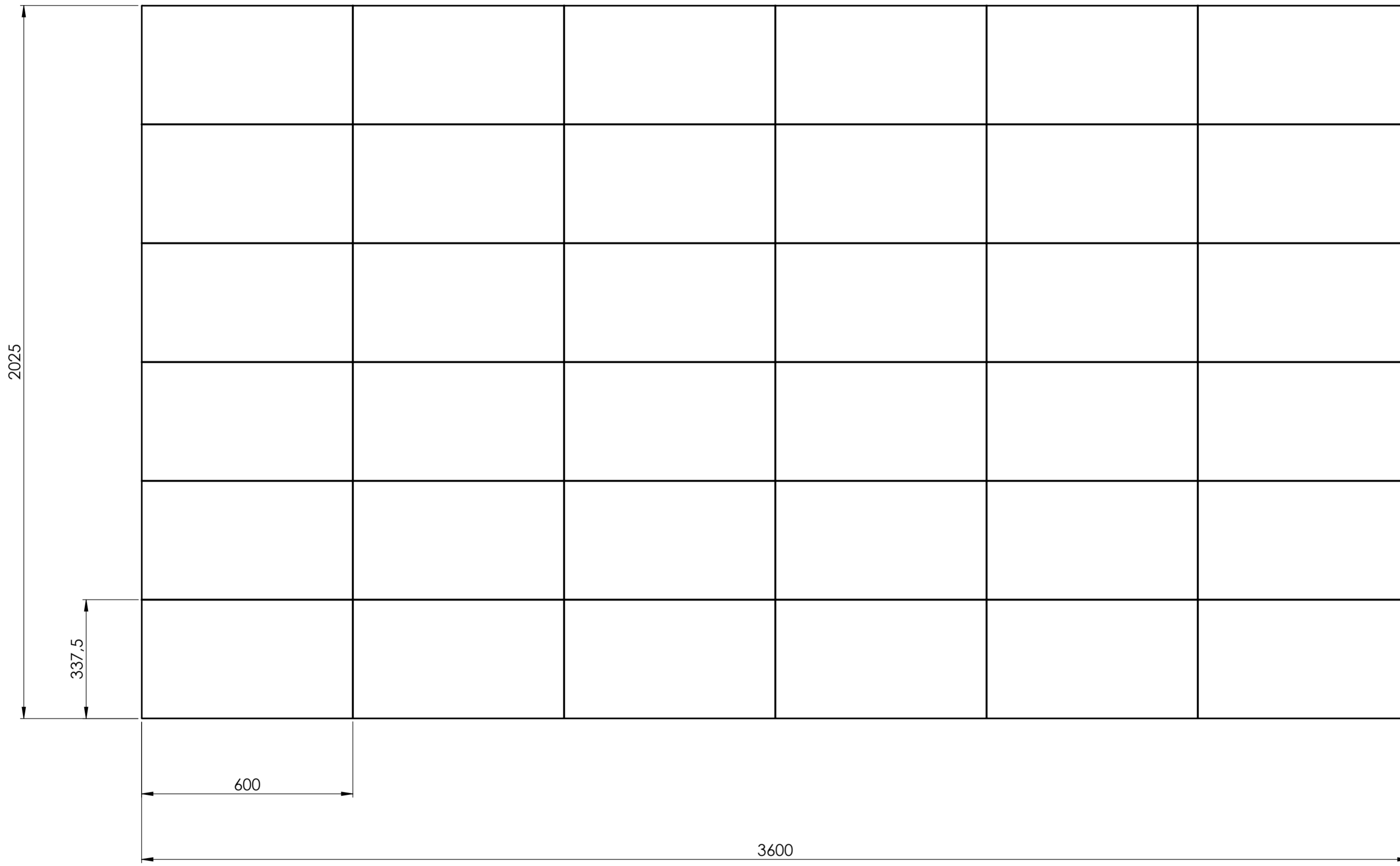
Title: **V100 6517 LED FIXED TO WALL Pre-RFQ**

Drawing no. **DW STRAIGHT VIDEOWALL CONFIGURATION** Sheet **2** of **6**

This document is the property of Vogel's and may not be copied nor sold without Vogel's consent

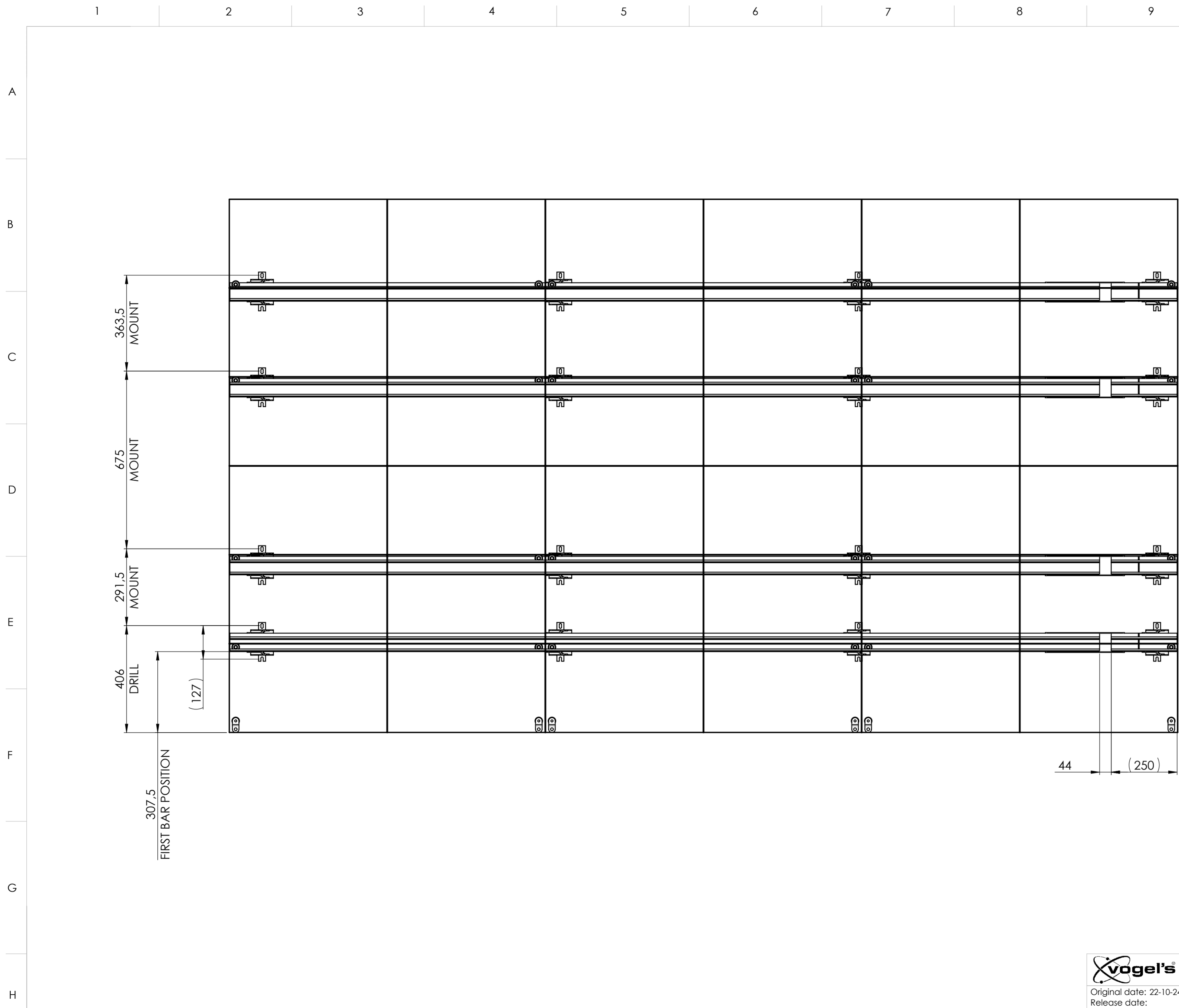
Minimum distance wall to front of the display: 60mm (-0/+40mm)

A  
B  
C  
D  
E  
F  
G  
H



Front view  
 Title: V100 6517 LED FIXED TO WALL Pre-RFQ  
 Drawing no. DW STRAIGHT VIDEOWALL CONFIGURATION  
 Sheet 3 of 6

**vogel's**  
 Original date: 22-10-24  
 Release date:



MINIMUM ANCHOR PULL OUT FORCE  
 FLOOR PLATE:  
**6 KN PER ANCHOR**  
 PLUG CALCULATION/SPECIFICATION:  
 TO BE DONE BY INSTALLER

MINIMUM ANCHOR PULL OUT FORCE  
 WALL SUPPORT:  
**1 KN PER ANCHOR**  
 PLUG CALCULATION/SPECIFICATION:  
 TO BE DONE BY INSTALLER

REFER TO COMPONENT MANUALS  
 FOR INSTALLATION ADVICE

LED Drill setup  
 Distance between holes per  
 bracket: 127mm;  
 Distance from bottom of Videowall  
 to first bracket (top hole of bracket):  
 406mm;  
 First distance: 291.5mm;  
 Second distance: 675mm (1x);  
 Third distance: 363.5mm

Front view - Drilling locations  
 Title: **V100 6517 LED FIXED TO WALL Pre-RFQ**  
 Drawing no. **DW STRAIGHT VIDEOWALL CONFIGURATION** Sheet **4** of **6**

**vogel's**  
 Original date: 22-10-24  
 Release date:

This document is the property of Vogel's and may not be copied nor sold without Vogel's consent

1 2 3 4 5 6 7 8 9 10 11

A

B

C

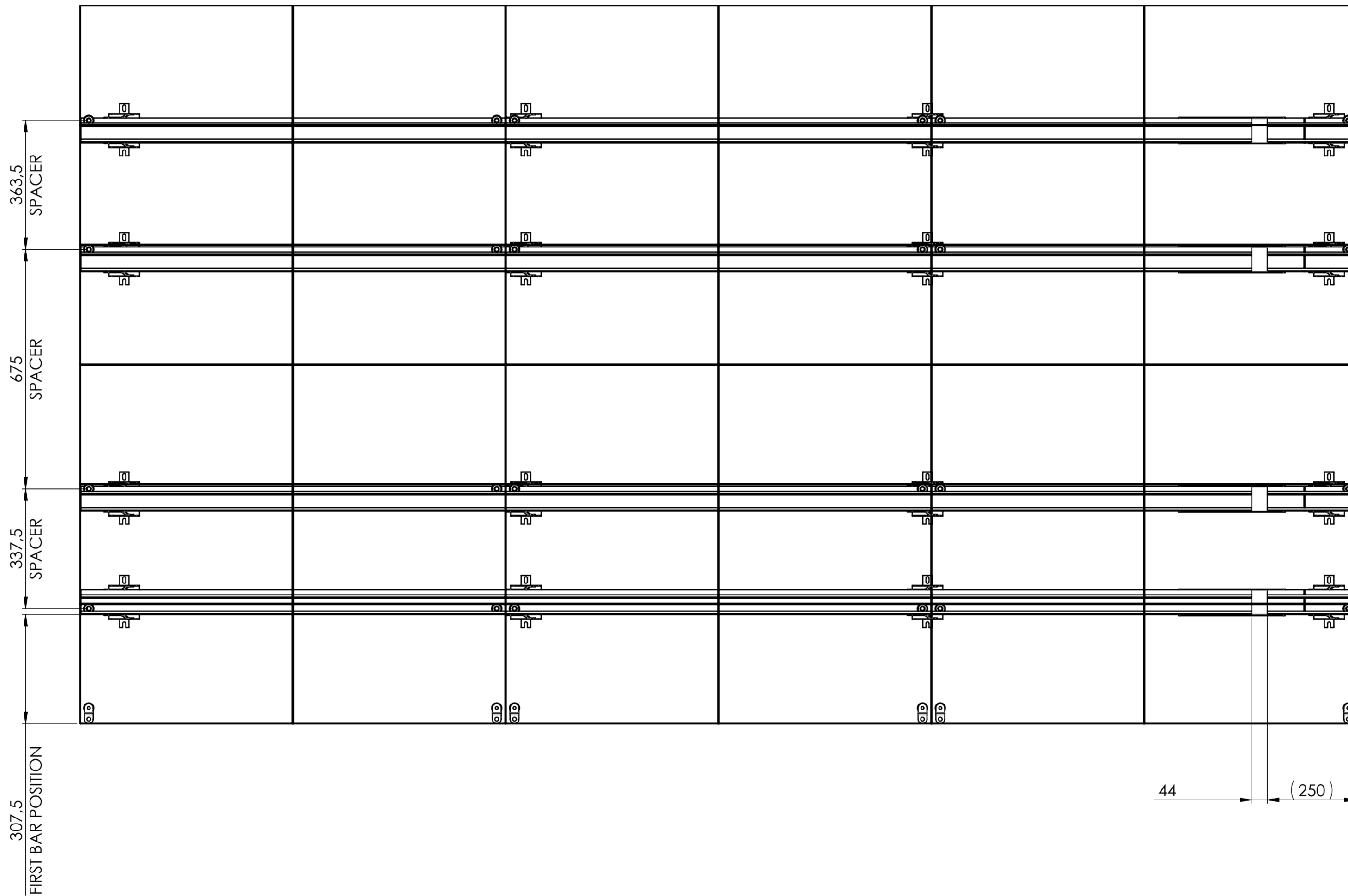
D

E

F

G

H



MINIMUM ANCHOR PULL OUT FORCE FLOOR PLATE: <b>6 KN PER ANCHOR</b> PLUG CALCULATION/SPECIFICATION: TO BE DONE BY INSTALLER
MINIMUM ANCHOR PULL OUT FORCE WALL SUPPORT: <b>1 KN PER ANCHOR</b> PLUG CALCULATION/SPECIFICATION: TO BE DONE BY INSTALLER
REFER TO COMPONENT MANUALS FOR INSTALLATION ADVICE

LED Spacer setup  
 First distance: 337.5mm  
 Second distance: 675mm (1x);  
 Third distance: 363.5mm  
 Place first PLA9305 cabinet bolt  
 always in lowest rail, all other  
 PLA9305 cabinet bolts are placed in  
 top rail

Front view - Spacer  
 Title: **V100 6517 LED FIXED TO WALL Pre-RFQ**  
 Drawing no. **DW STRAIGHT VIDEOWALL CONFIGURATION** Sheet **13** of **6**

**vogel's**  
 Original date: 22-10-24  
 Release date:

This document is the property of Vogel's and may not be copied nor sold without Vogel's consent

1 2 3 4 5 6 7 8 9

10 11

A

B

C

D

E

F

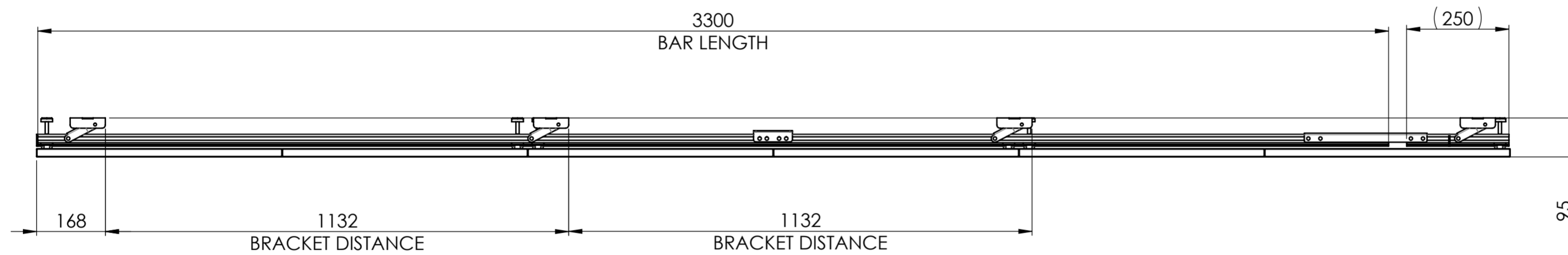
G

H

<p>MINIMUM ANCHOR PULL OUT FORCE FLOOR PLATE: <b>6 KN PER ANCHOR</b> PLUG CALCULATION/SPECIFICATION: TO BE DONE BY INSTALLER</p>
<p>REFER TO COMPONENT MANUALS FOR INSTALLATION ADVICE</p>

PLB 31xx horizontal support profile configuration:  
 PLB bar set per row: (1x) PLB 3133 (3300mm);  
 PLA 9303 extension length: (1x) 44mm  
 TOTAL PROFILE LENGTH (MAXIMUM): 3594mm;  
 MINIMUM PROFILE LENGTH: 3564mm;

Distance between PLA 9302 brackets: (3x) 1132mm  
 Distance between PLA 9302 brackets is advised but can be deviated from. Maximum distance between edge of Videowall and first PLA 9302 bracket centreline: 1030mm. Maximum distance between PLA 9302 brackets: 1600mm



Top view - Fixed to wall



Original date: 22-10-24  
Release date:

Title: **V100 6517 LED FIXED TO WALL Pre-RFQ**

Drawing no. **DW STRAIGHT VIDEOWALL CONFIGURATION** Sheet **A2** of **6**

This document is the property of Vogel's and may not be copied nor sold without Vogel's consent