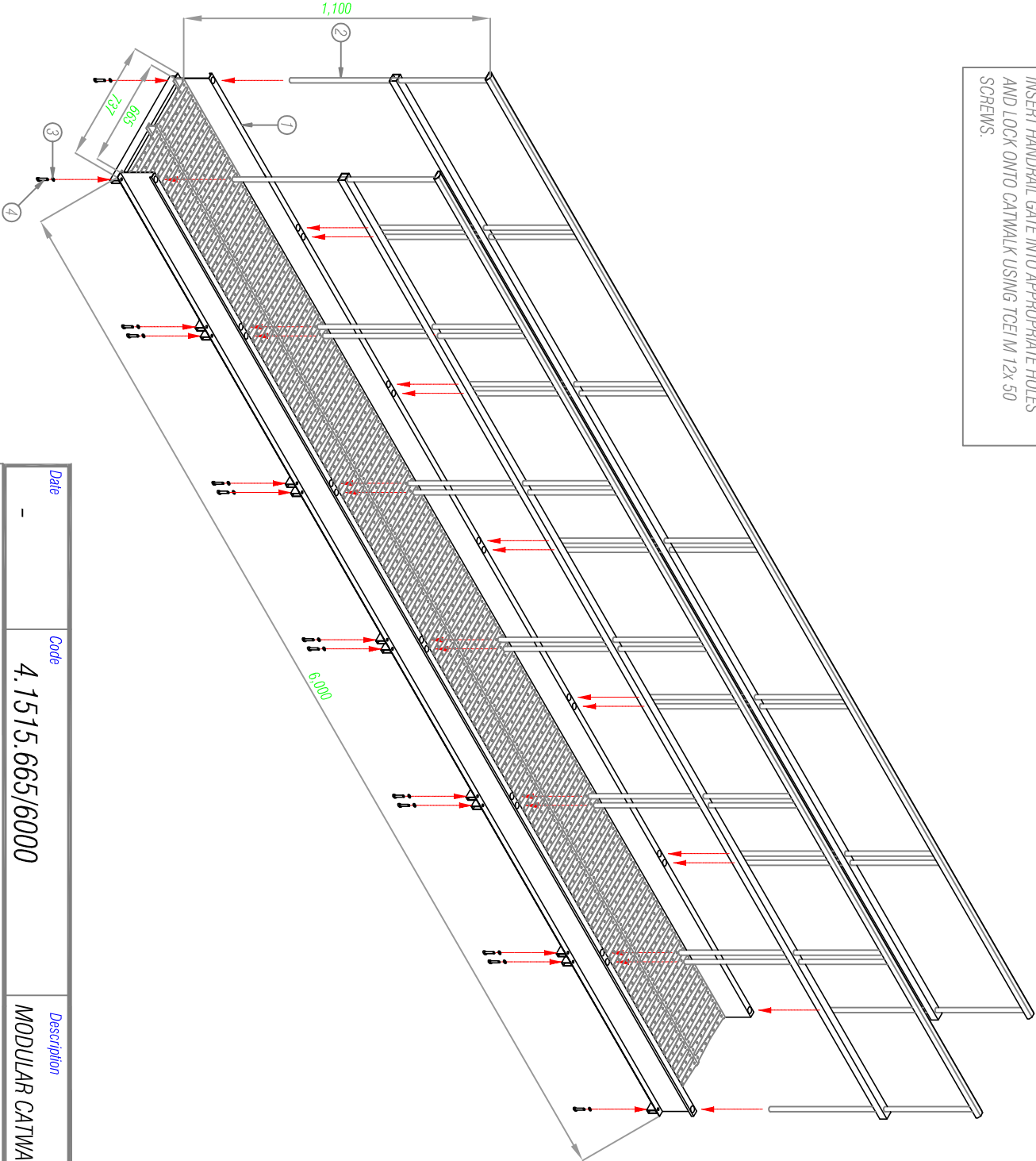


FOR CATWALK ASSEMBLY FOLLOW THESE SIMPLE INSTRUCTIONS:
INSERT HANDRAIL GATE INTO APPROPRIATE HOLES AND LOCK ONTO CATWALK USING TCEI M 12x 50 SCREWS.



THE CATWALK IS MADE ENTIRELY OF STEEL TYPE AISI 304.

THE CATWALK IS SUITABLE TO CARRY NO MORE THAN TWO PEOPLE SIMULTANEOUSLY. IT IS DESIGNED AND BUILT FOR LIGHT-DUTY SERVICE ONLY AND CAN THEREFORE SUSTAIN STRUCTURAL LOADS BUT IS NOT SUITABLE FOR DYNAMIC STRUCTURAL LOADING (IMPACT AND VIBRATIONS).

FOR REFERENCE ONLY, PLEASE NOTE THE FOLLOWING VERTICAL LOADING DATA:

VERTICAL, DISTRIBUTED: 300 daN/m² (ON WALKING SURFACE)

VERTICAL, CONCENTRATED: 200 daN (ON WALKING SURFACE AS AN ALTERNATIVE TO THE ABOVE)

HORIZONTAL, DISTRIBUTED: 100 daN/m² (ON HANDRAIL)

WIND AREA 1 ROUGH B CL. CATEGORY III
 $q_{ref} = 257/16 = 39 \text{ daN/m}^2$ $c_e = 1.8$ $c_p = +0.8/-0.4$ $c_d = 1$

SEISMIC BEHAVIOUR IN A FIRST CATEGORY AREA, CHARACTERIZED BY THE FOLLOWING COEFFICIENTS:
 $K_h = C \times R \times e \times b \times I$ $W_i = G_i + s \times Q_i$
 $C = 0.1$ $R = 1$ $e = 1$ $b = 1$ $s = 0.33$

BILL OF MATERIAL

No.	NAME	Pt.No.	CODE
1	WALKING SURFACE L=6,000 mm	1	4.1515.665/6000/1
2	HANDRAIL L=6,000 mm	2	4.1515.006/6000
3	M10x50 mm SCREW	24	4.912.10/50
4	M10 SPRING WASHER	24	4.1751.10

Date

Code

Description

- 4.1515.665/6000

MODULAR CATWALK – “LA ROBUSTA” - MOD. 2004, MADE OF AISI 304 STEEL