

STRUCTURAL STANDARDS

CAHIER DES STANDARDS CHARPENTE

0	31/10/2024	MRI	COM	COM		***
REV.	DATE	DRAWN/DESS.	VERIF.	APPR.	MODIFICATIONS	STATE /ETAT



SITE :
FOS SUR MER

PROJECT / AFFAIRE :
MTK045

FILE / FICHER :
MTK045-STR-0001-STD

STRUCTURAL STANDARDS

SCALE / ECHELLE : N° CLIENT
SANS

SIZE / FORMAT :
A4 PAGE F001

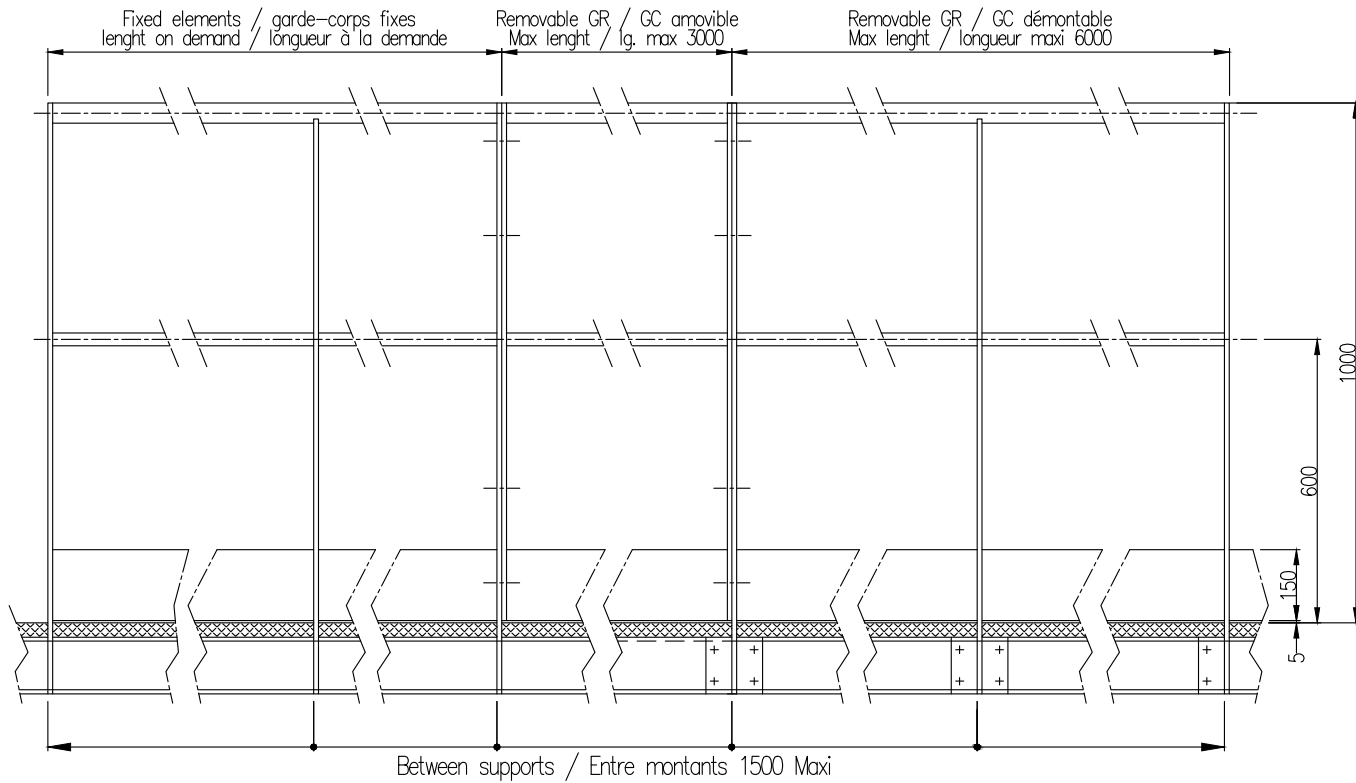
REF. DOCUMENT :
MTK045-STR-0001-STD REV.
0

STANDARDS LIST / LISTE DES STANDARDS

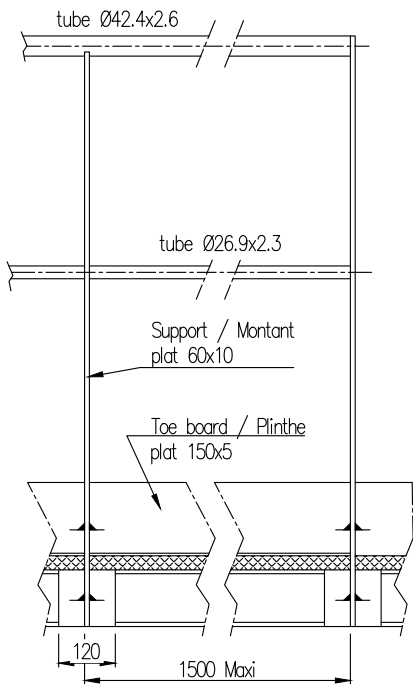
F°	-	QTE	STANDARDS	REVISIONS							
				0	1	2	3	4	5	6	7
F001	P.G	NA	NA	X							
F002	P.L	NA	NA	X							
F003		NA	GARD RAIL / GARDE CORPS	X							
F004		NA	GATE / PORTILLON	X							
F005		NA	LADDER / ECHELLE + CRINOLINE	X							
F006		NA	STAIRS / ESCALIER	X							



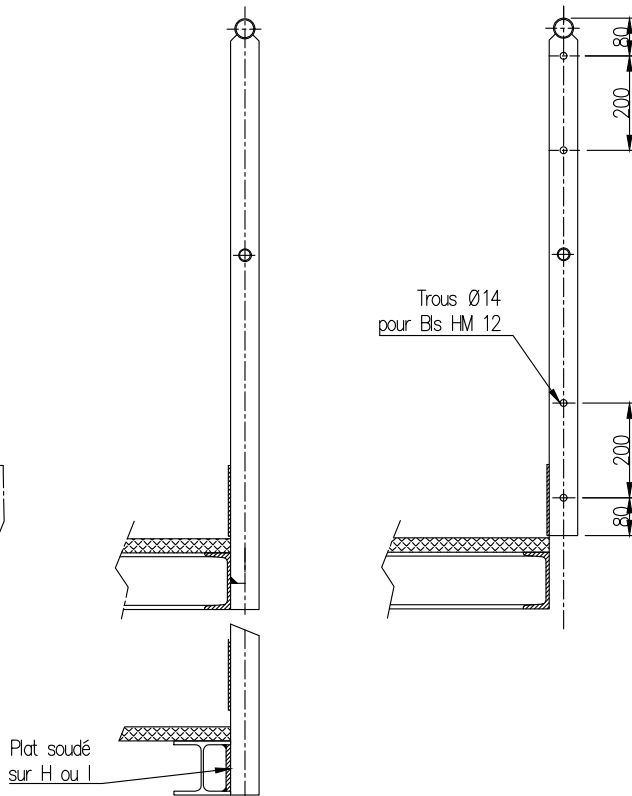
GARD RAIL / GARDE CORPS



FIXED ELEMENT /
GARDE-CORPS FIXE



GARDE CORPS METALLIQUE AMOVIBLE



NOTE :

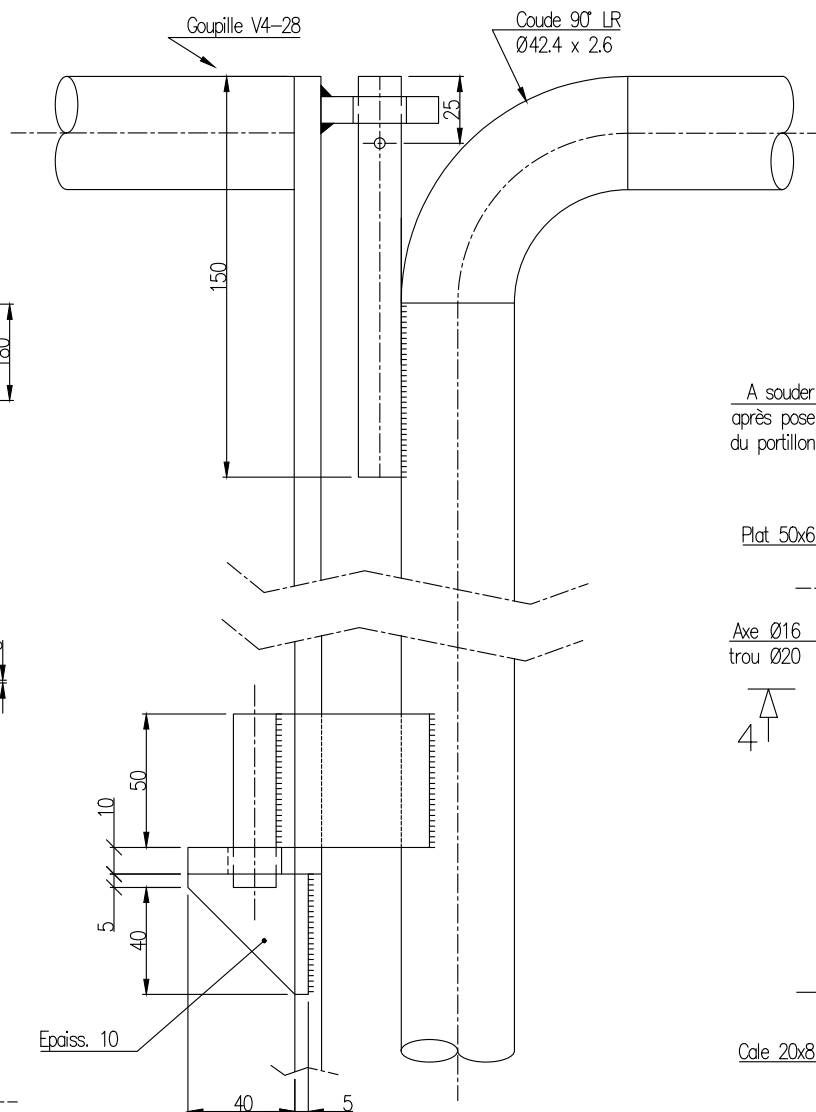
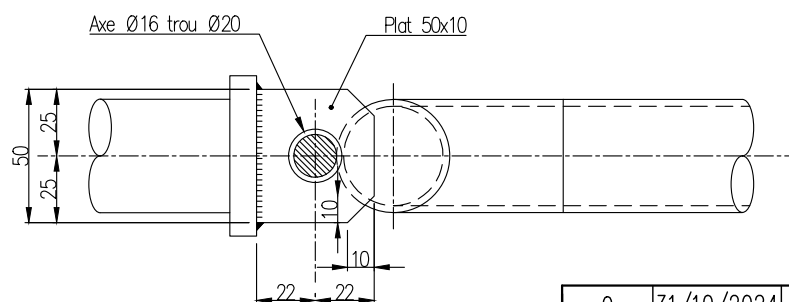
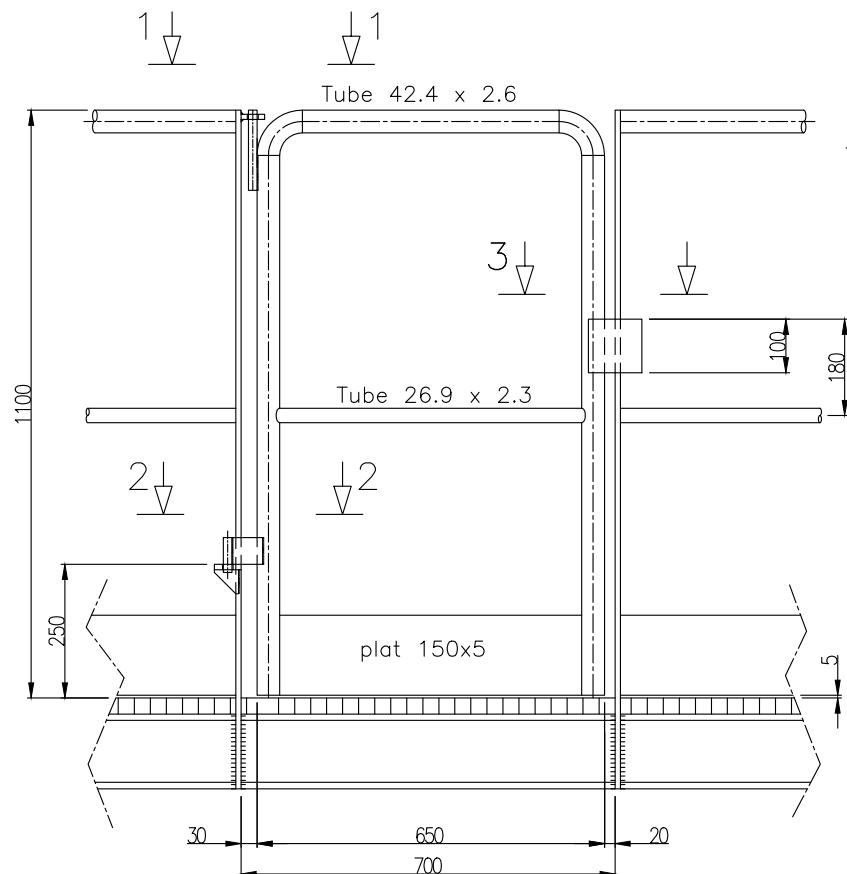
- Complies with the Standard for permanent means of access to machines: NF EN ISO 14122-1 and NF EN ISO 14122-3
- Mandatory guardrail as soon as the fall height is >500mm
- The free space between two handrail segments must not be less than 75mm nor exceed 120mm

NOTA :

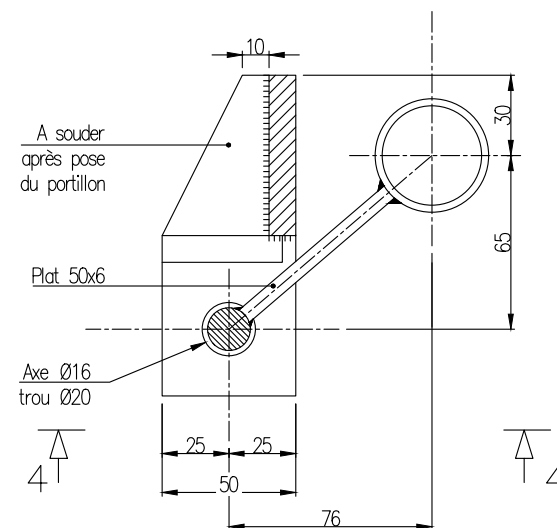
- Conforme à la Norme Moyens d'accès permanents aux machines: NF EN ISO 14122-1 et NF EN ISO 14122-3
- Garde-corps obligatoire dès que la hauteur de chute est >500mm
- L'espace libre entre deux segments de main courante ne doit pas être inférieur à 75mm ni dépasser 120mm

0	31/10/2024	ETABLISSEMENT DU DOCUMENT	MRI	COM	COM	MTK045-STR-0001-STD F003	
REV	DATE	DESIGNATION	DES	VER	APP		
			GUARD RAIL GARDE CORPS				0
							REV

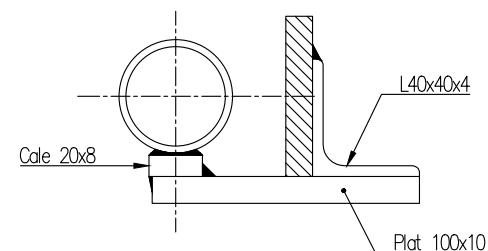
ENSEMBLE ELEVATION



VUE 2-2

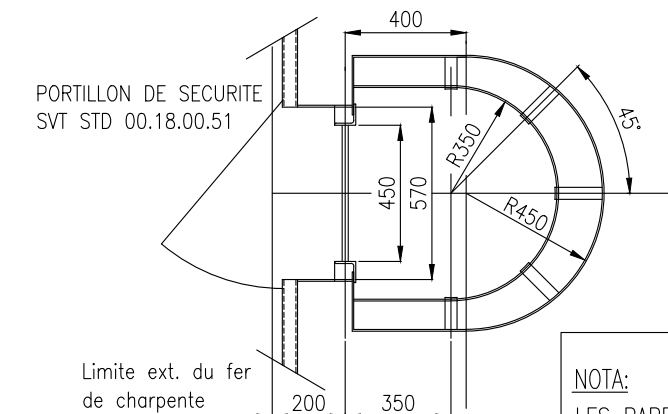
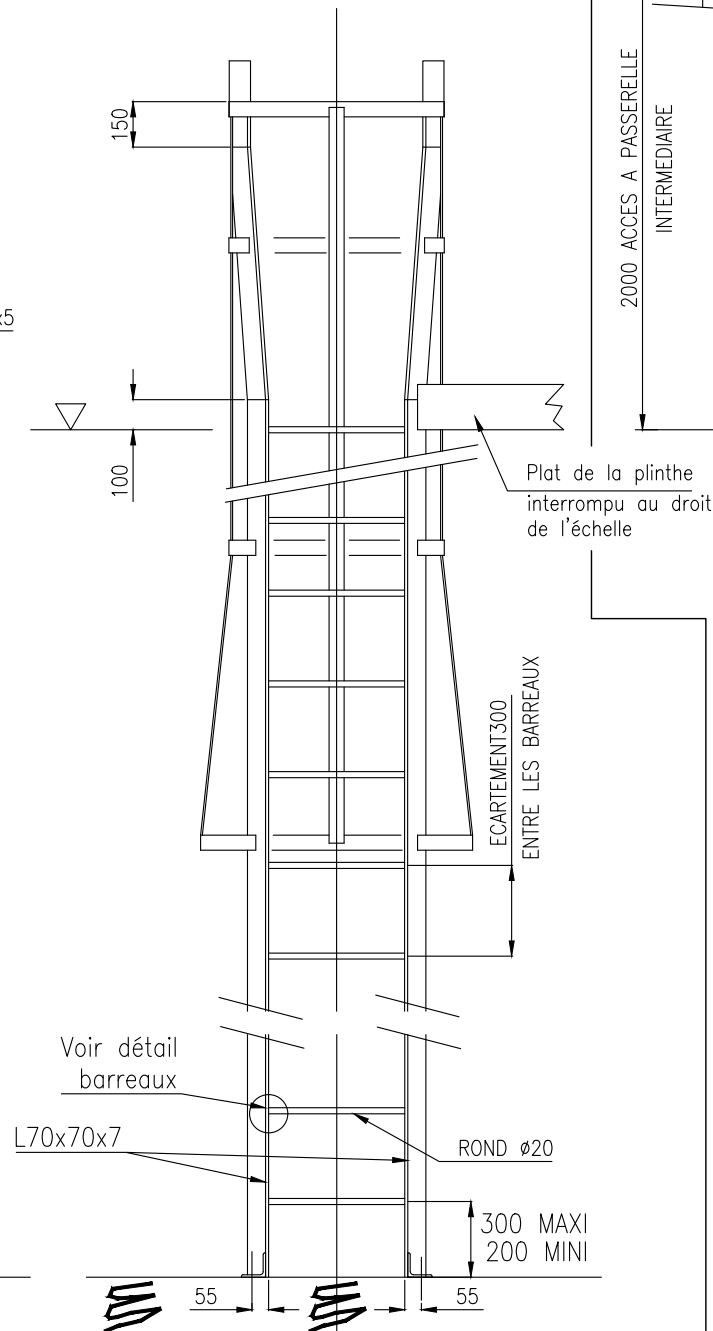
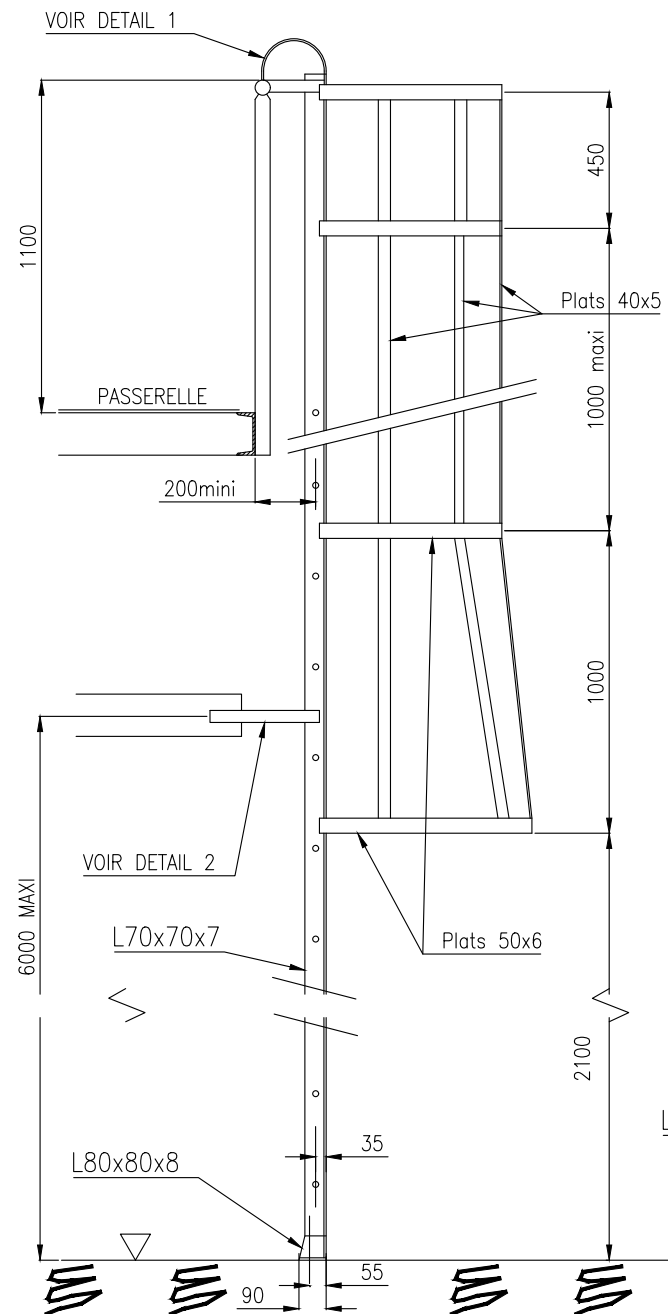


VUE 3-3



0	31/10/2024	ETABLISSEMENT DU DOCUMENT	MRI	COM	COM	MTK045-STR-0001-STD	
REV	DATE	DESIGNATION	DES	VER	APP	F004	
		CHARPENTE METALLIQUE PORTILLON AUTOMATIQUE POUR GARDE CORPS TUBES					0
							REV

DEGAGEMENT FRONTAL
(A EVITER : VOIR DEGAGEMENT LATERAL)

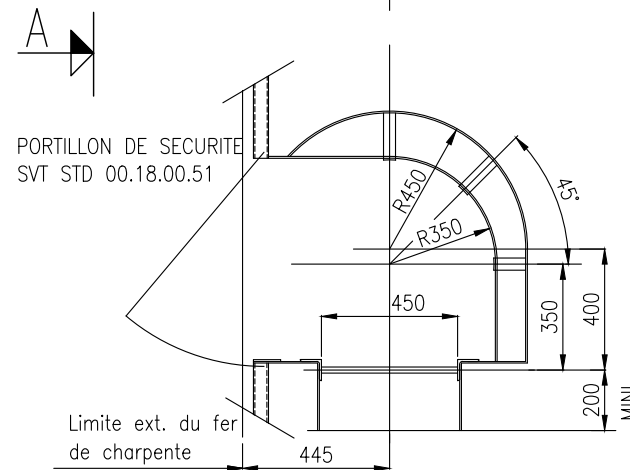
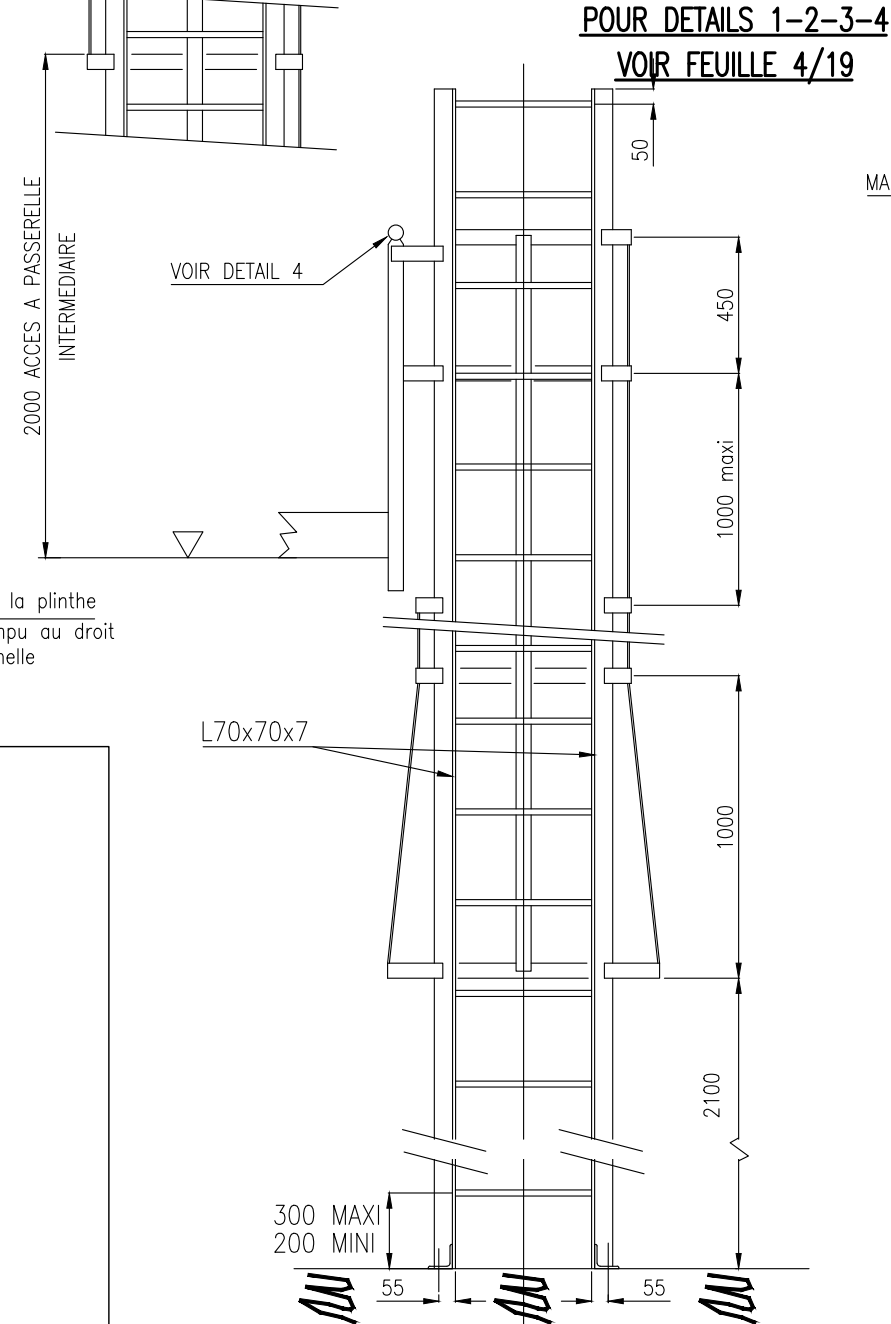


NOTA:
LES BARREAUX D'ECHELLE
SERONT TRAVERSANTS

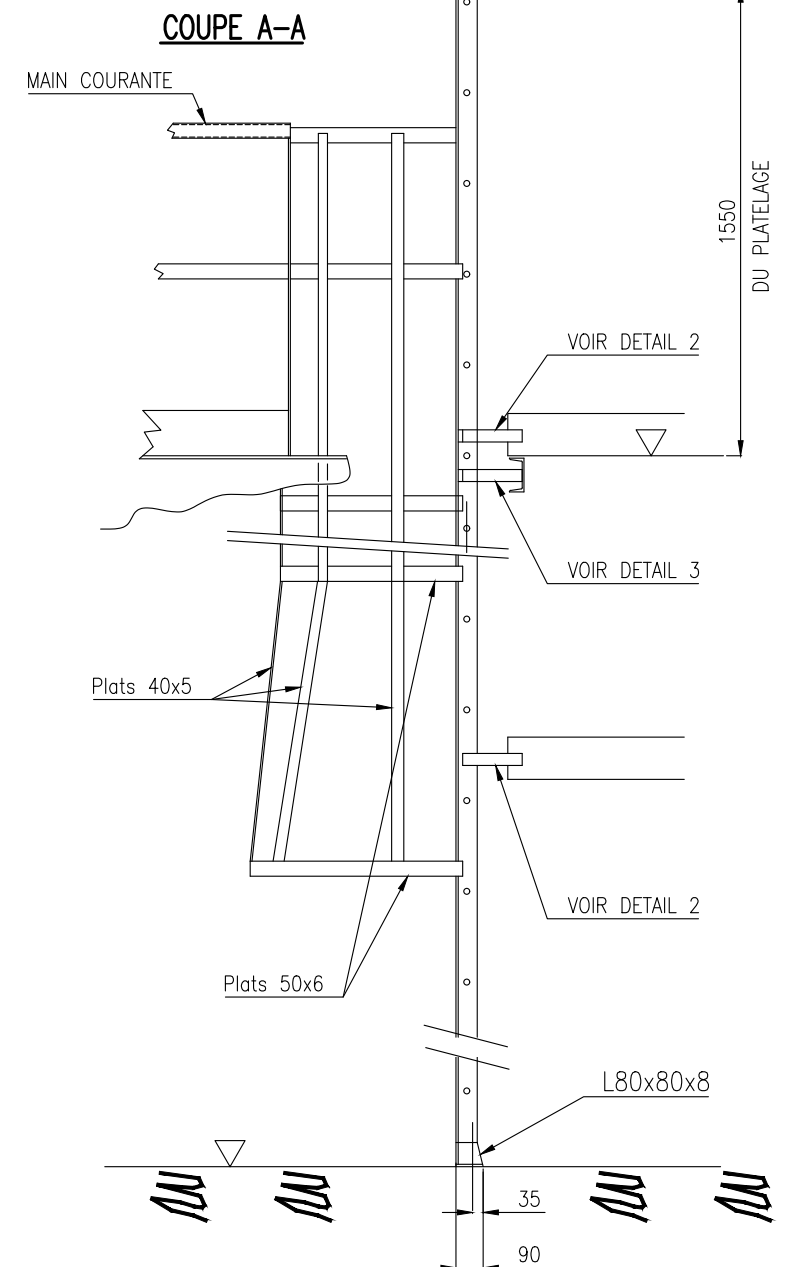
DETAIL BARREAUX

Soudure d'étanchéité

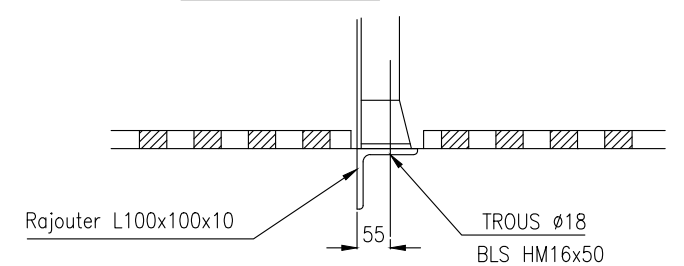
Soudure de résistance



DEGAGEMENT LATERAL



DETAIL DE FIXATION
SUR CHARPENTE

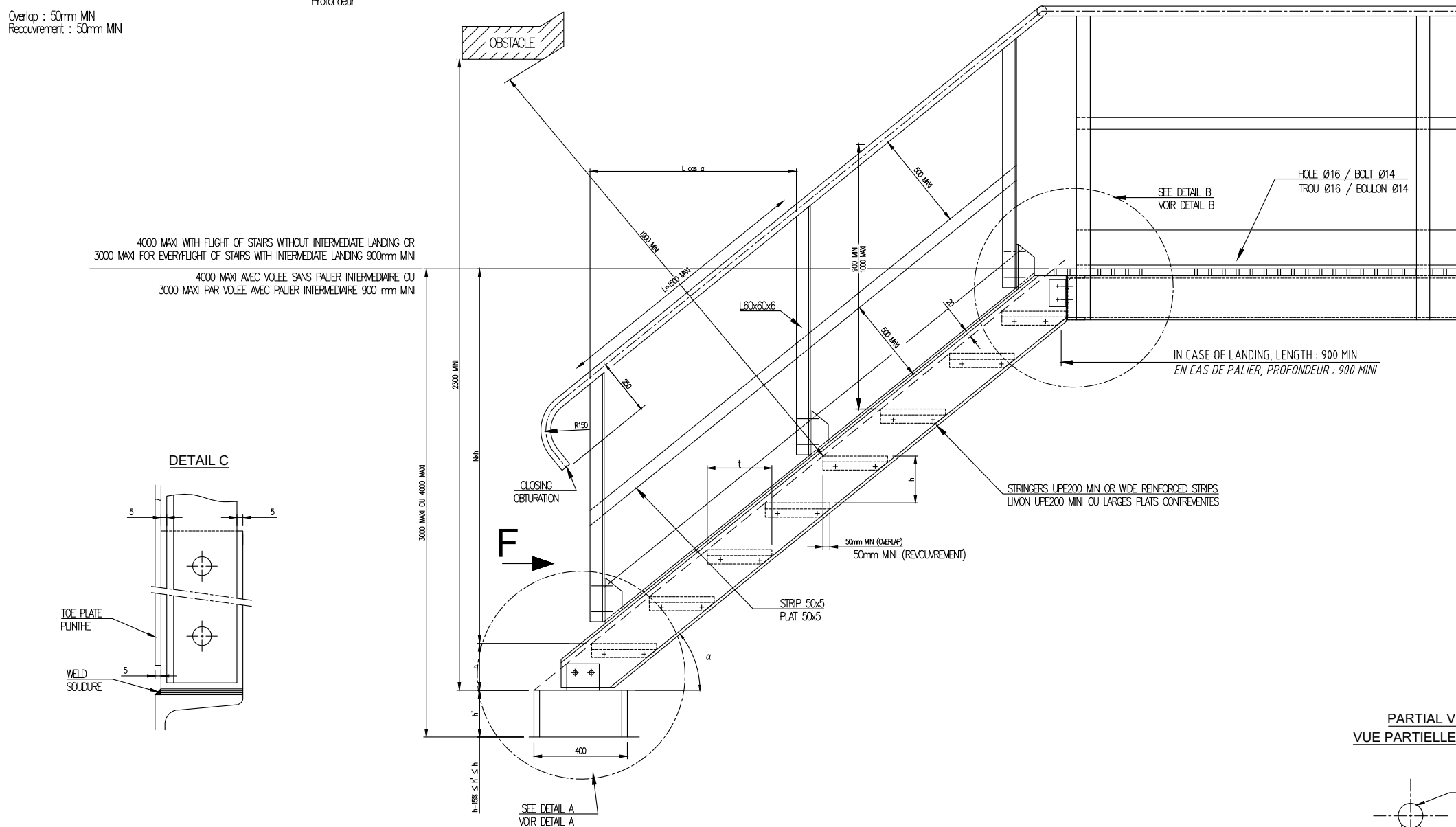


0	31/10/2024	ETABLISSEMENT DU DOCUMENT	MRI	COM	COM	MTK045-STR-0001-STD	
REV	DATE	DESIGNATION	DES	VER	APP	F005	
ARTELIA		CHARPENTE METALLIQUE ECHELLE ET CRINOLINE					0
							REV

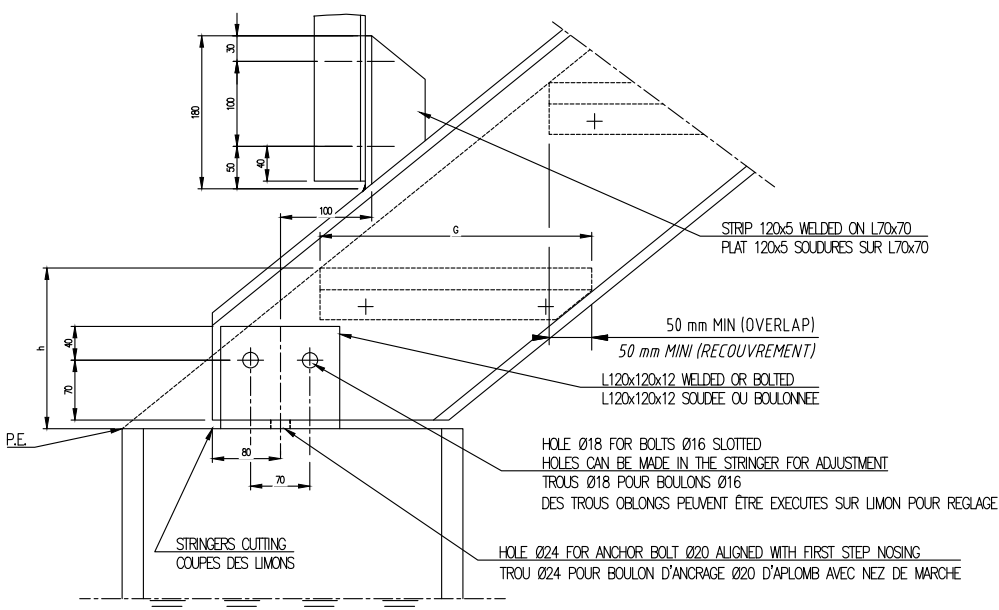
h : Rise
Hauteur
g : Going
Giron
t : Depth
Profondeur

Overlap : 50mm MINI
Recouvrement : 50mm MINI

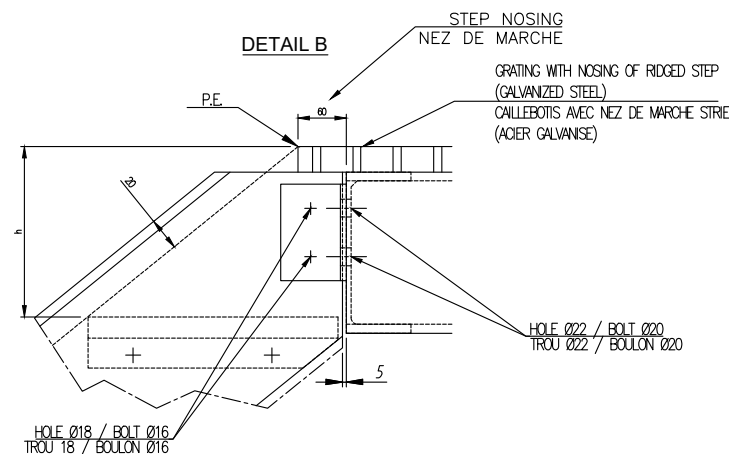
GUARD RAIL FOR WALKWAYS > 3M HIGH
GARDE CORPS POUR PASSERELLE HAUTEUR > 3M
(STD RC STR 590 Folio 4)



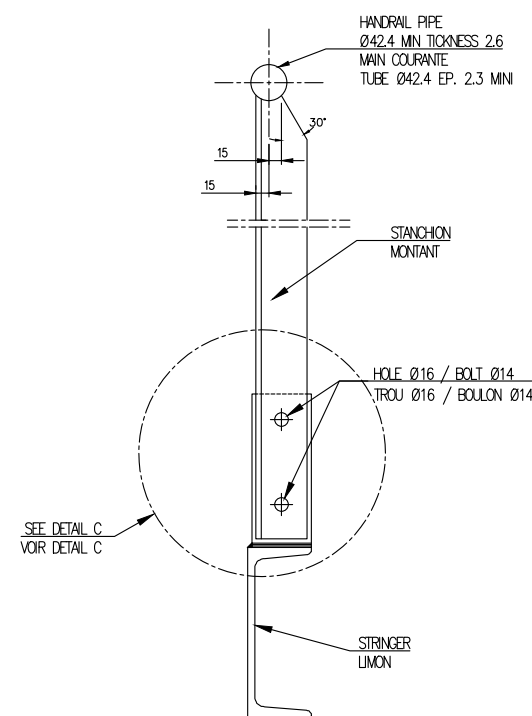
DETAIL A



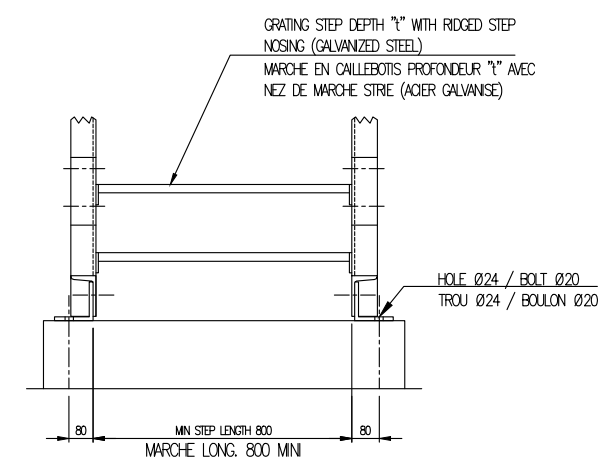
DETAIL B



PARTIAL VIEW F
VUE PARTIELLE SUIVANT F

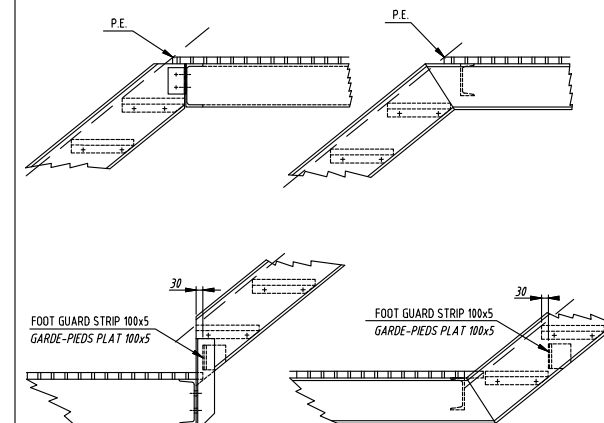


FRONT VIEW
VUE DE FACE

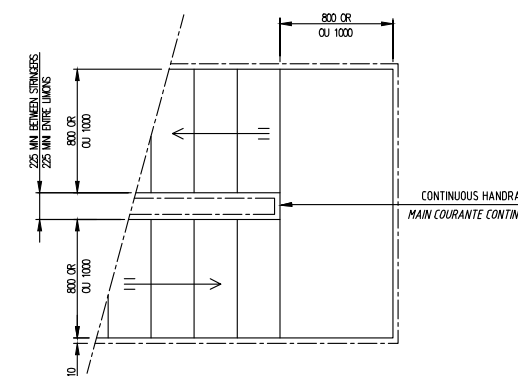


TOP AND BOTTOM LINKS: PRINCIPLE
(TO BE ADAPTED TO SUIT THE SECTIONS USED)
HMENTS MAY IN EXCEPTIONAL CIRCUMSTANCES BE INSIDE THE STRINGERS

LIAISONS HAUTES ET BASSES: PRINCIPE
(A ADAPTER AUX PROFILS UTILISES)
~~LES ATTACHES D'ESCAIER PEUVENT EXCEPTIONNELLEMENT ETRE A L'INTERIEUR DES LIMONS~~



INTERMEDIATE LANDING
PALIER INTERMEDIAIRE



0	31/10/2024	ETABLISSEMENT DU DOCUMENT	MRI	COM	COM	MTK045-STR-0001-STD F006	
REV	DATE	DESIGNATION	DES	VER	APP		
			CHARPENTE METALLIQUE ESCALIER				0
							REV