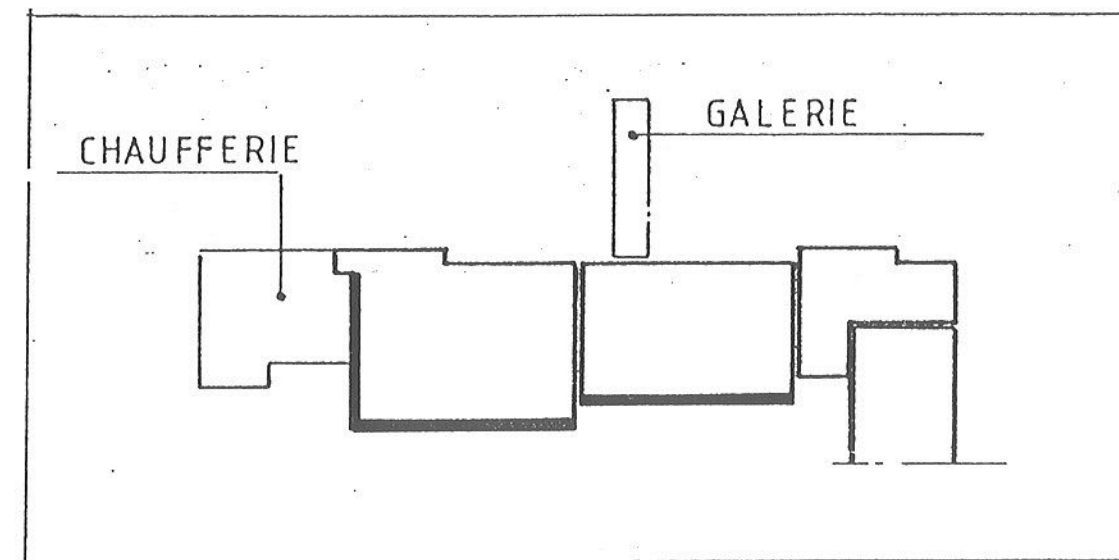


NOTA: Tous les elements de Fixations
seront en ACIER ELECTROZINGUE
Les chevilles seront du Type: SF M16 45

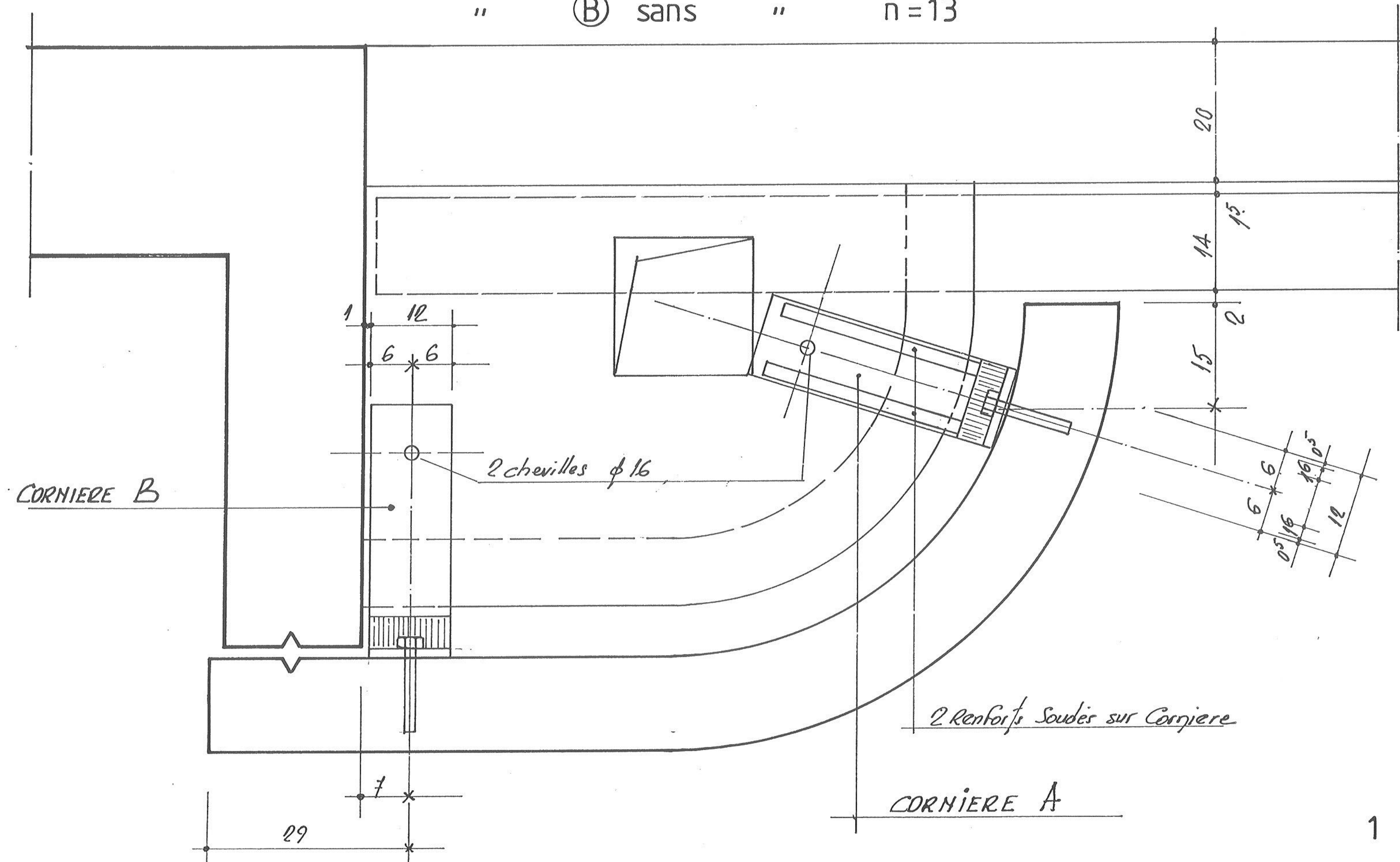
PREFAS AJOUTES: pages 44 à 51 (PREFAS TERMINEES)		D	12.4.91
PREFAS AJOUTES: pages 32 à 43 - PR9 et PR10 modifiés		C	5.4.91
PREFAS AJOUTES: pages 19 à 31		B	2.4.91
CORNIERES VUES avec L'ENTREPRISE, L'ARCHITECTE, SOCOTEC			
Ce plan annule et remplace le plan du 4.3.91		A	25.3.91
MODIFICATIONS		Inoice	Date
HYPOTHESES DE CALCUL (B.A.E.L.)			
STABILITE AU FEU	H	CHARGE PERMANENTE	daN/m.
SEISME	-	CHARGE VARIABLE	daN/m.
ARCHITECTE S.C.P.A. O.RIGAL - C.BARGAS		MAITRE D'OUVRAGE FONDATION ST JOSEPH	
ENTREPRISE SOGEA		BUREAU DE CONTROLE SOCOTEC	



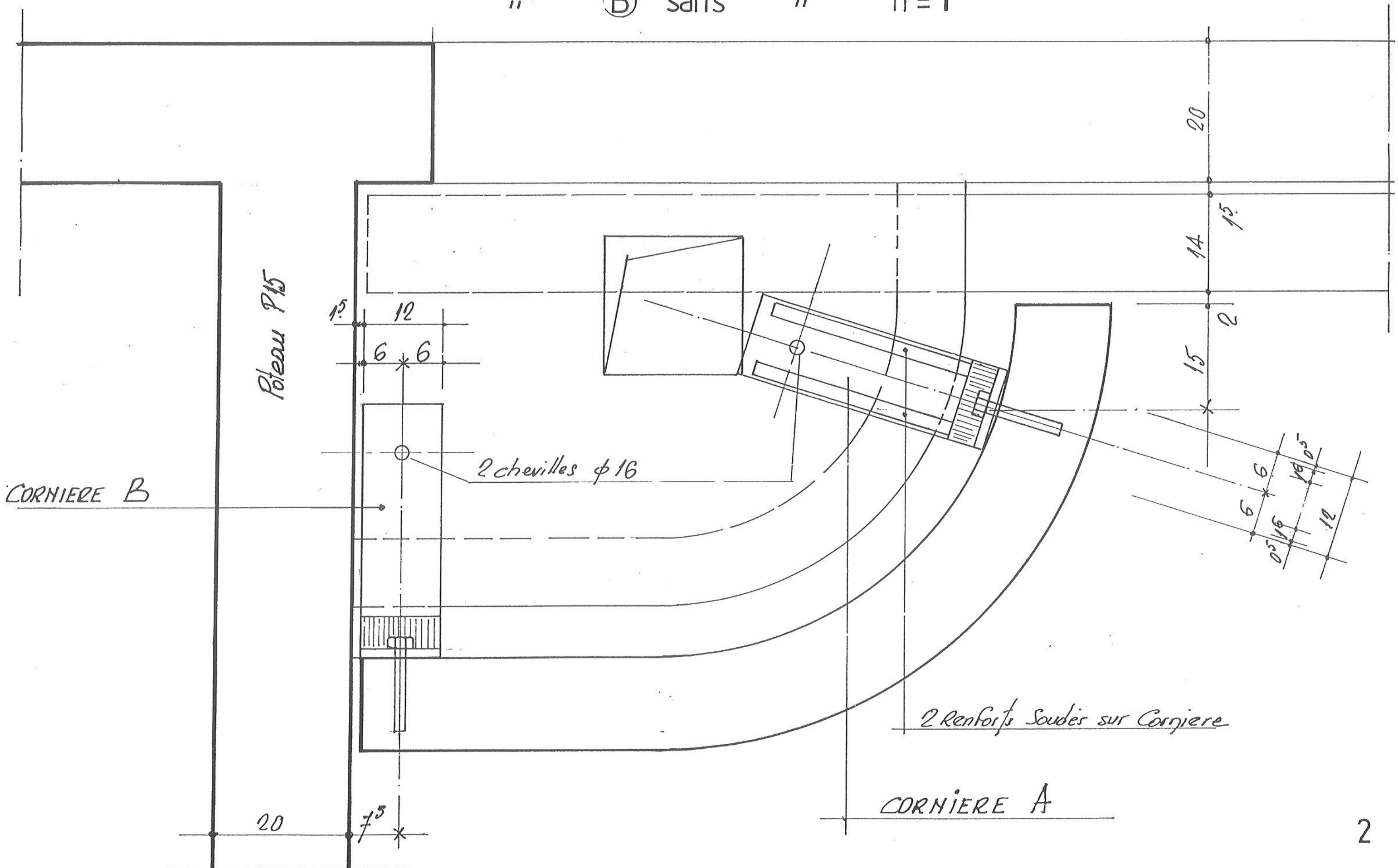
		EVOLIC Bât D 1 Impasse Paradou La Soude 13009 MARSEILLE Tél. 91 25 12 12 - Télécopie 91 73 66 44	
BUES II bis			AFFAIRE M_792
HOPITAL ST JOSEPH — MARSEILLE			PLAN N°
Facades SUD et OUEST ELEMENTS PREFABRIQUES FIXATIONS — DETAILS			1300 D
ECHELLES	INGENIEUR A.W.	DESSINATEUR M.H.	DATE 4 - 3 - 91
Ce plan est la propriété de SETI Il ne peut être communiqué ou reproduit sans autorisation			

Pièces PR4 . PR8 _ fixation basse

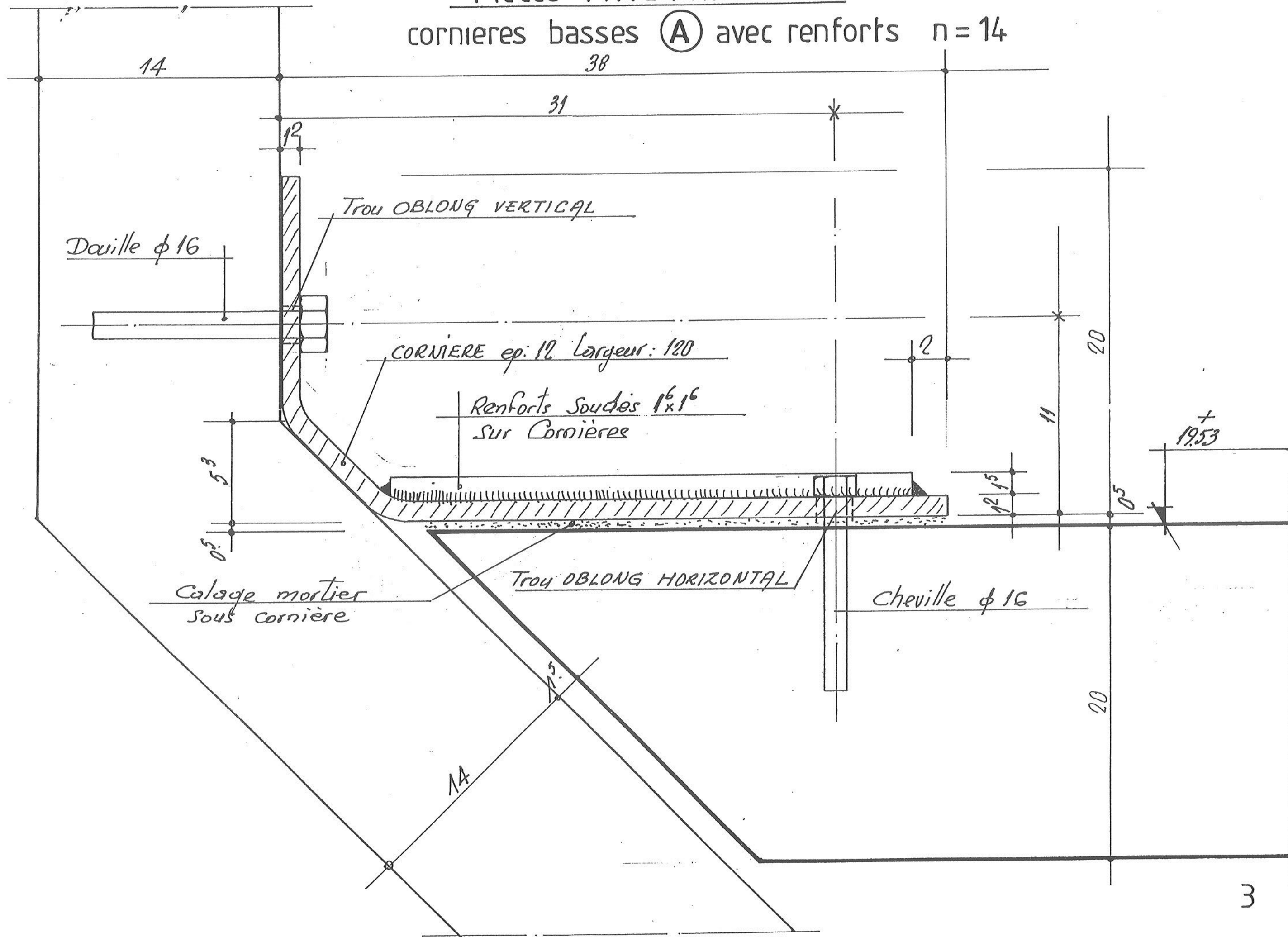
cornieres (A) avec renforts n=13
 " (B) sans " n=13



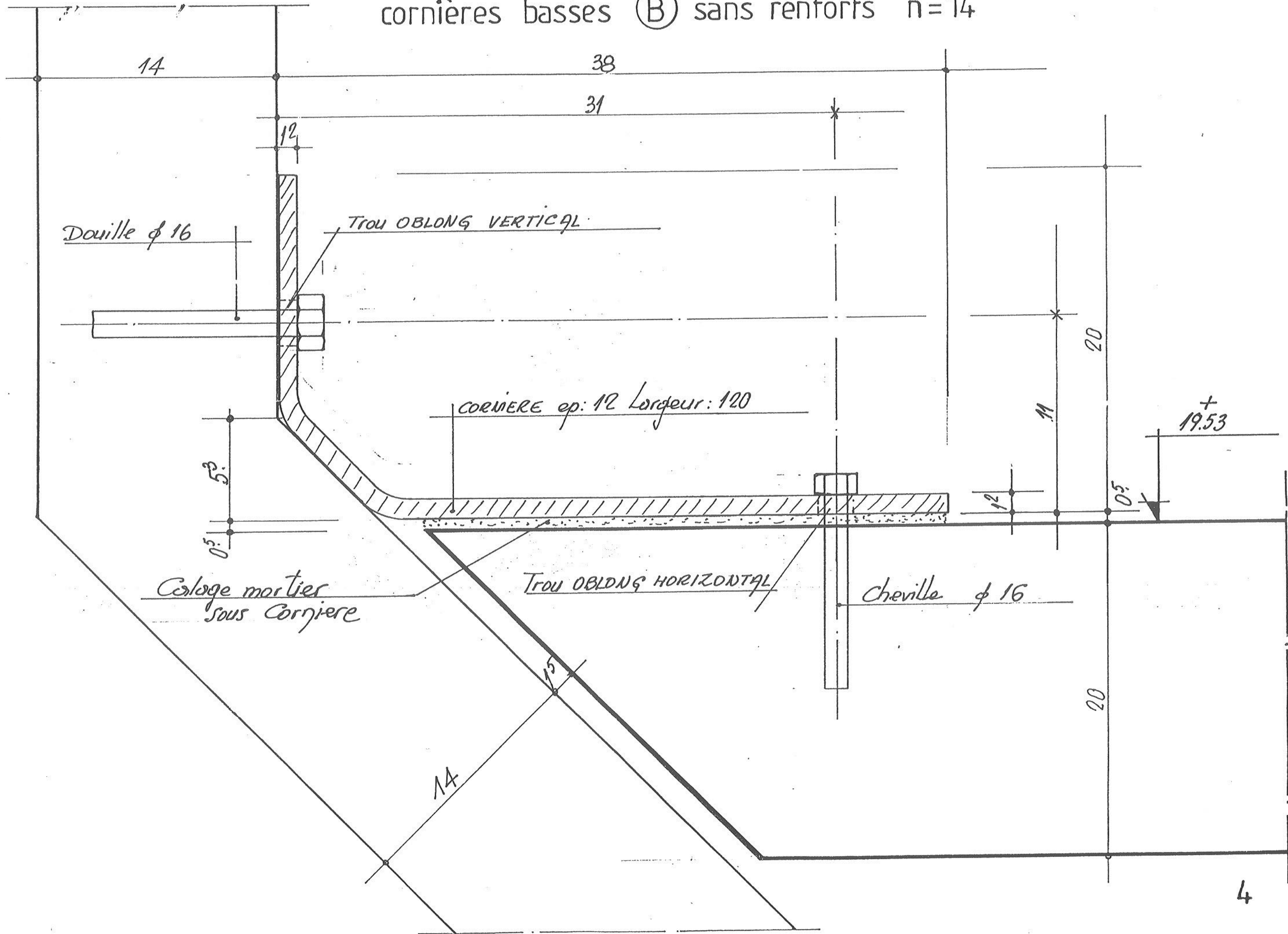
Piece PR40 fixation basse



Pieces PR4 - PR8 - PR40
cornieres basses (A) avec renforts n = 14

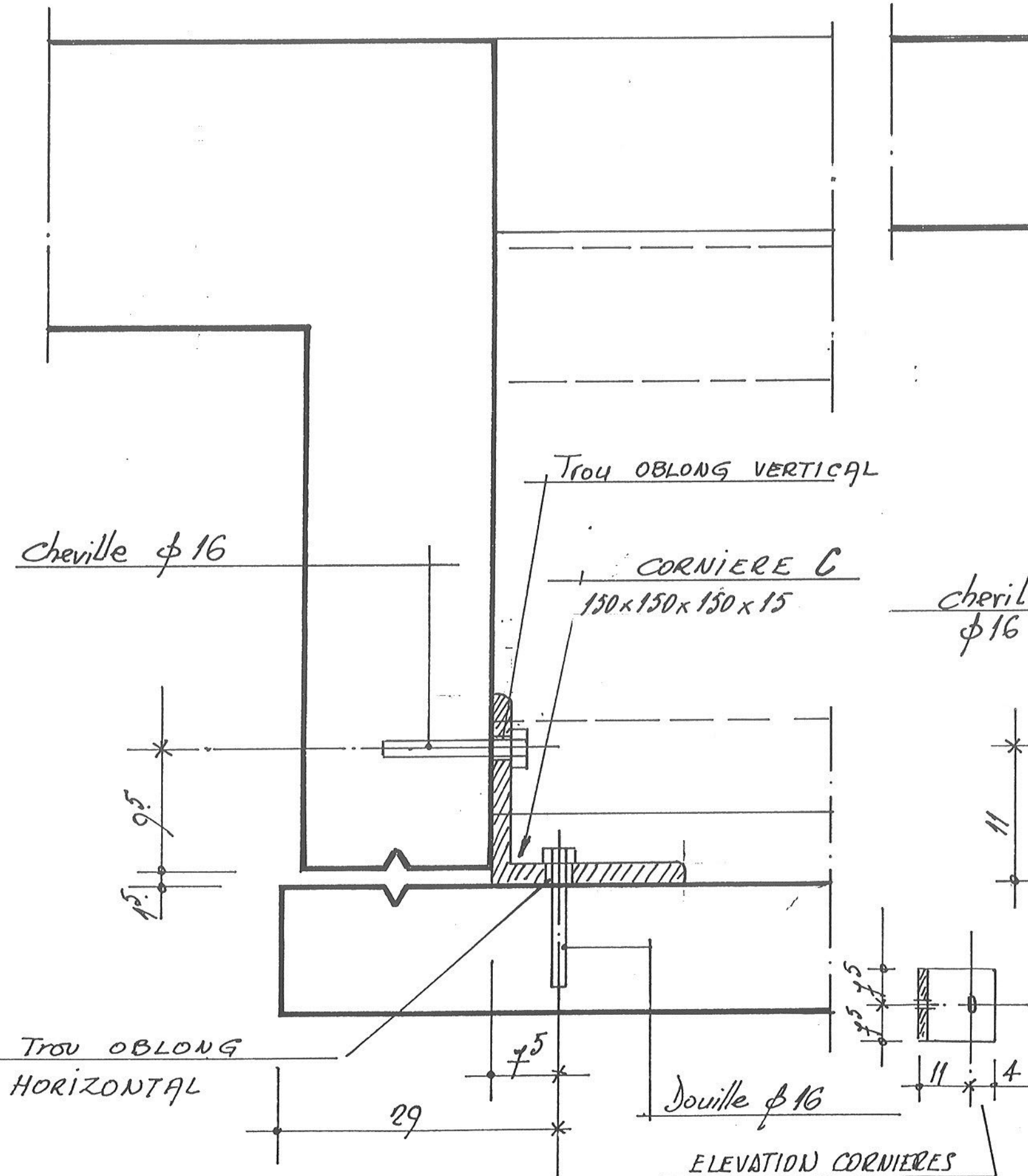


Pièces PR4 - PR8 - PR40
cornières basses (B) sans renforts n=14



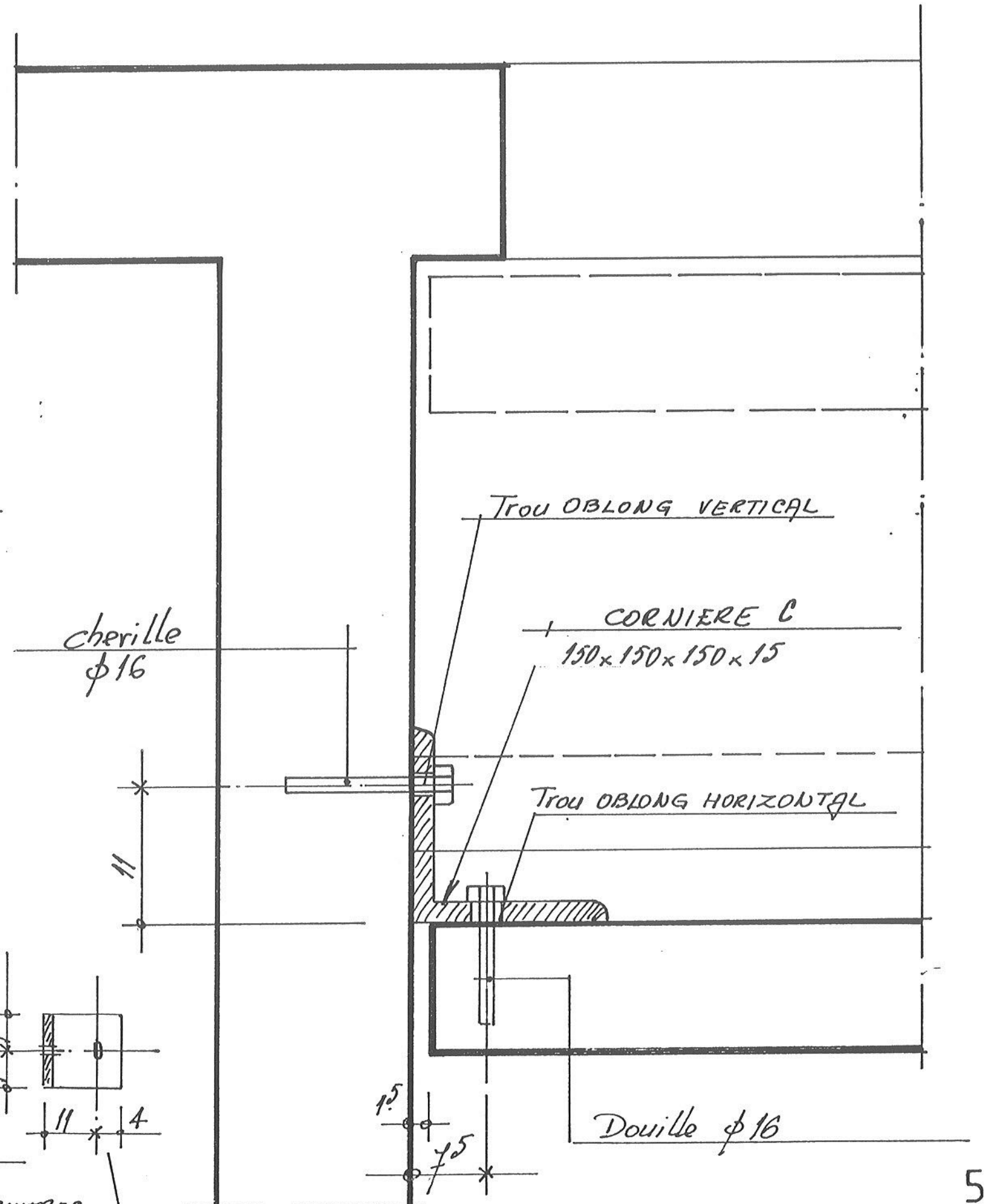
Pieces PR4 - PR8

cornière haute (C) n=13



Pièce PR40

corniere haute (C) n=1

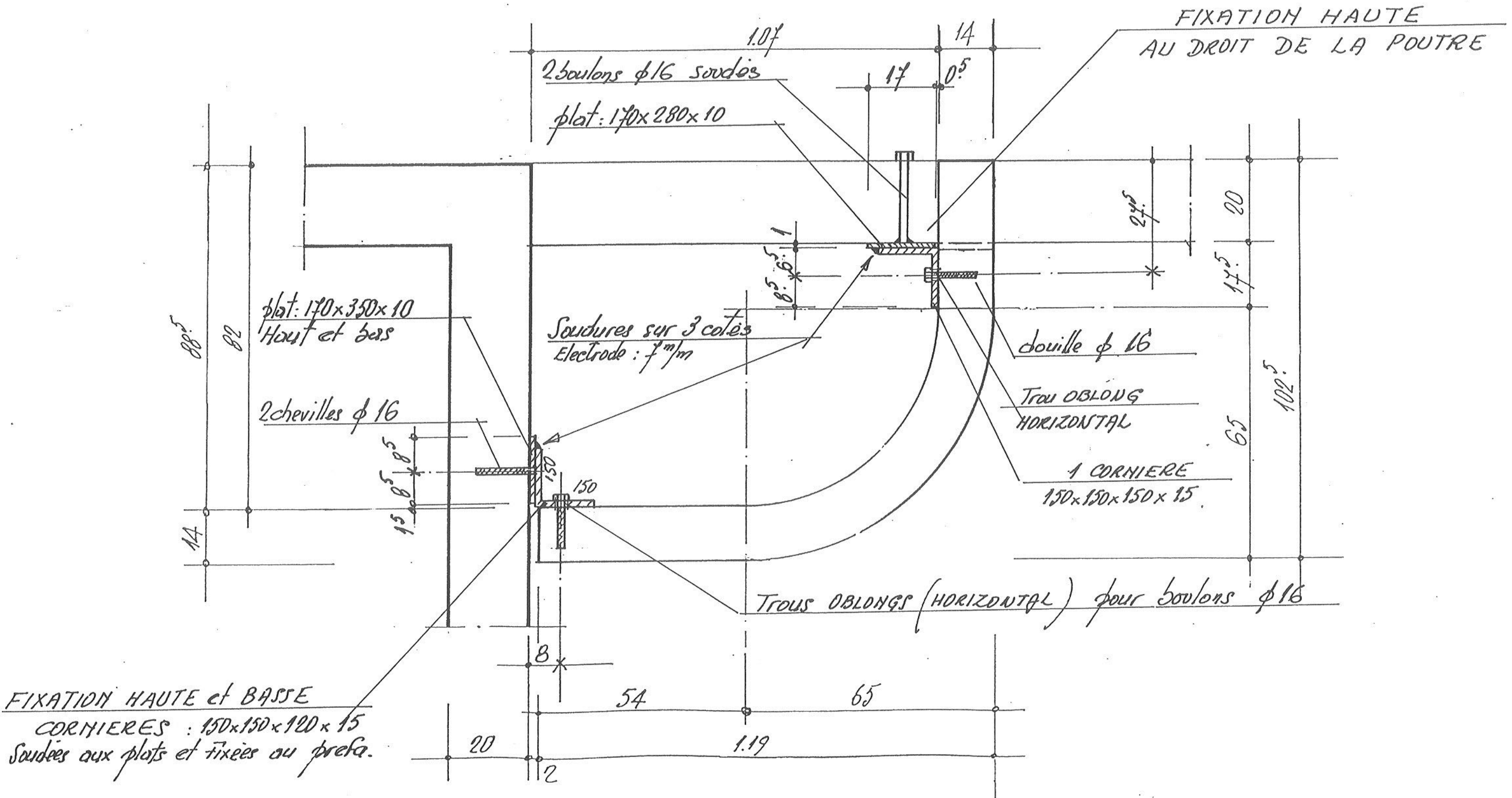


VUE EN PLAN $n=9$



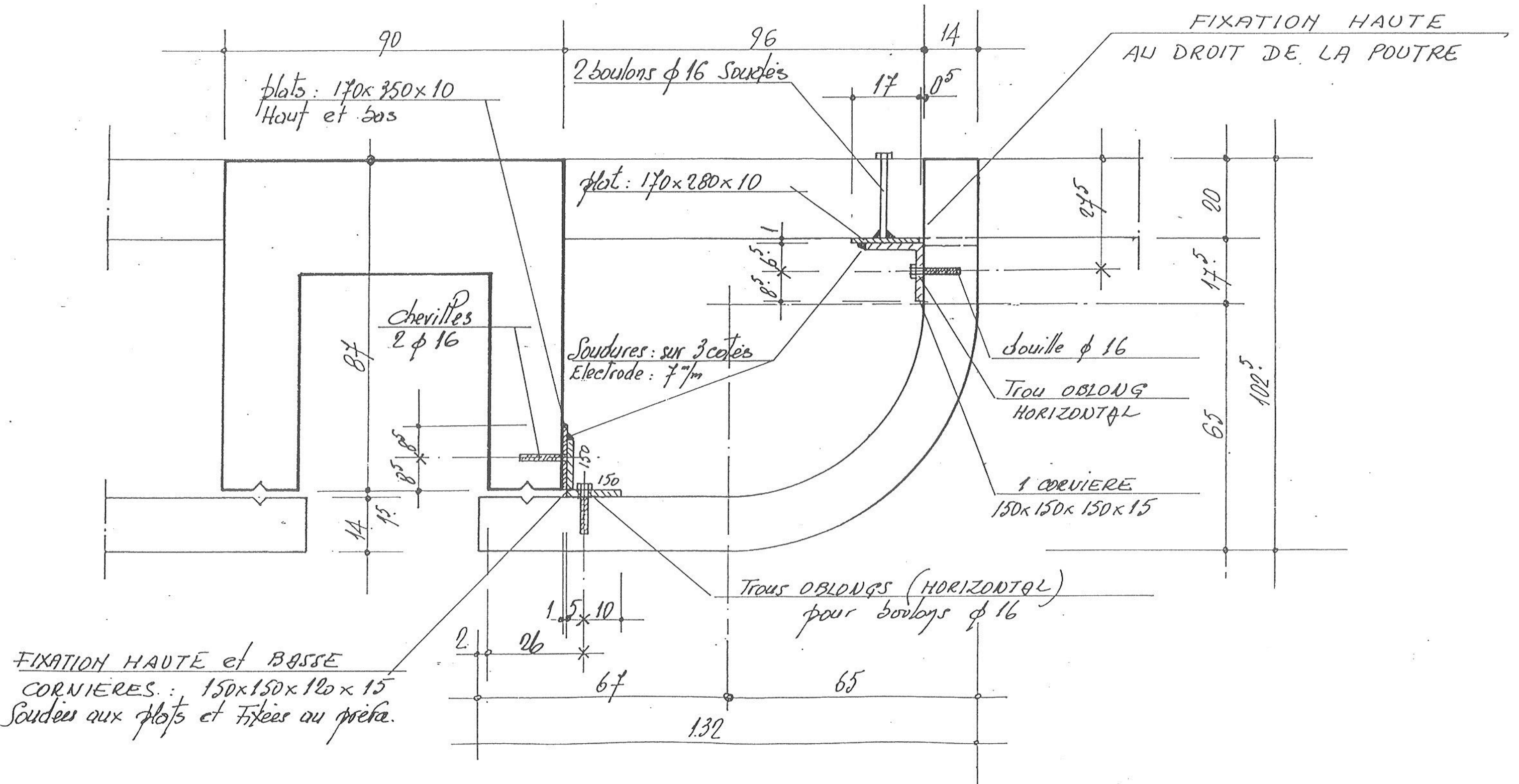
FIXATION PIECES PR 39 PREFA.

VUE EN PLAN n=1



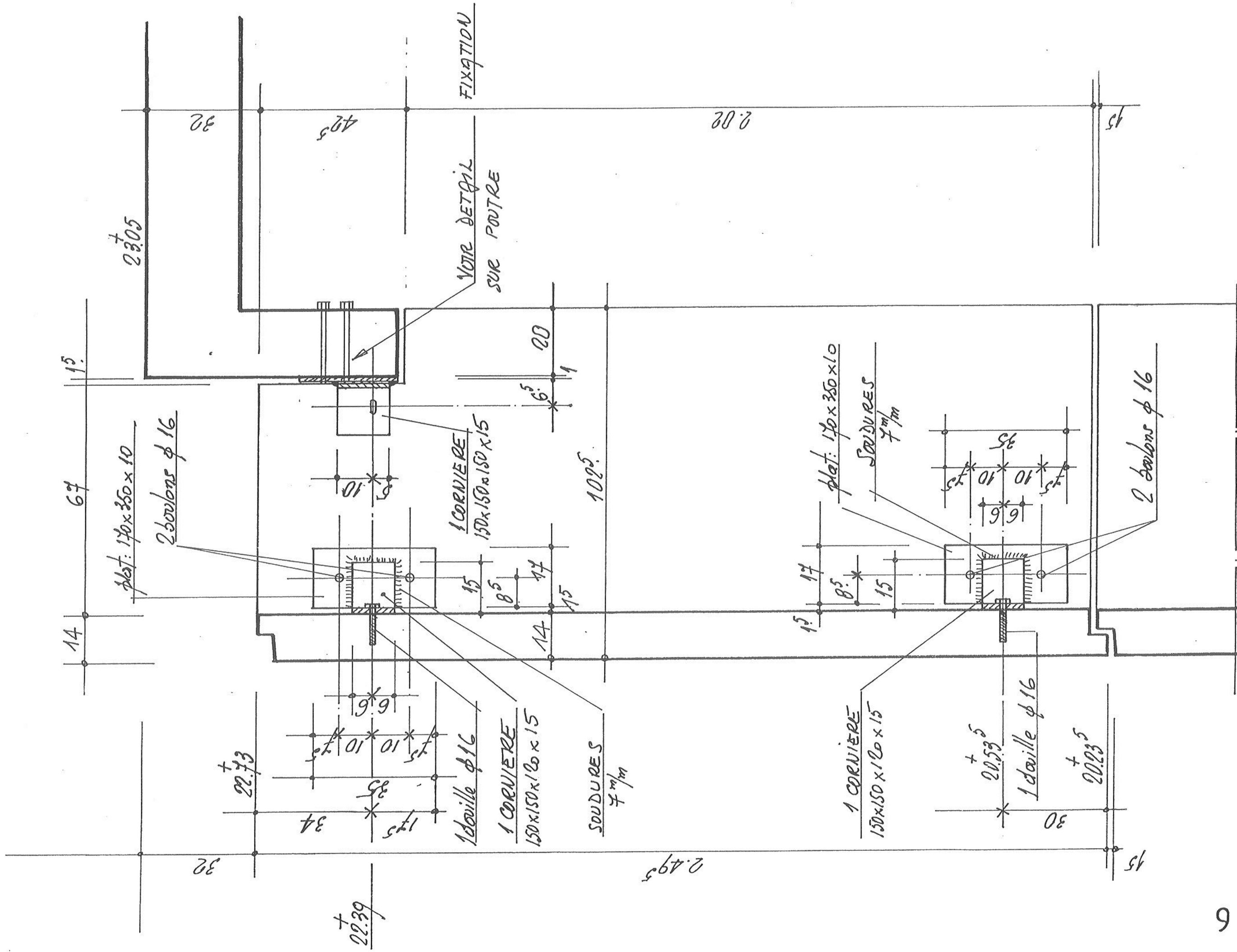
FIXATION PIECES PR42_PR43 PREFAB.

VUE EN PLAN n= 13



FIXATIONS PIÈCES PR3 - PR7

ELEVATION



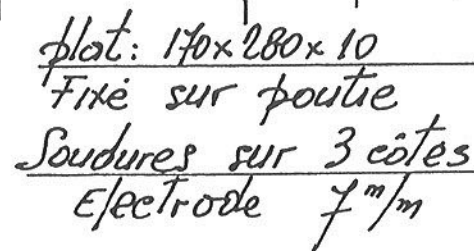
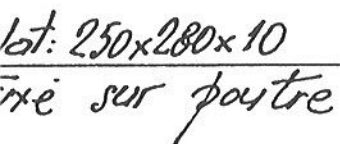
ELEVATION



ELEVATION

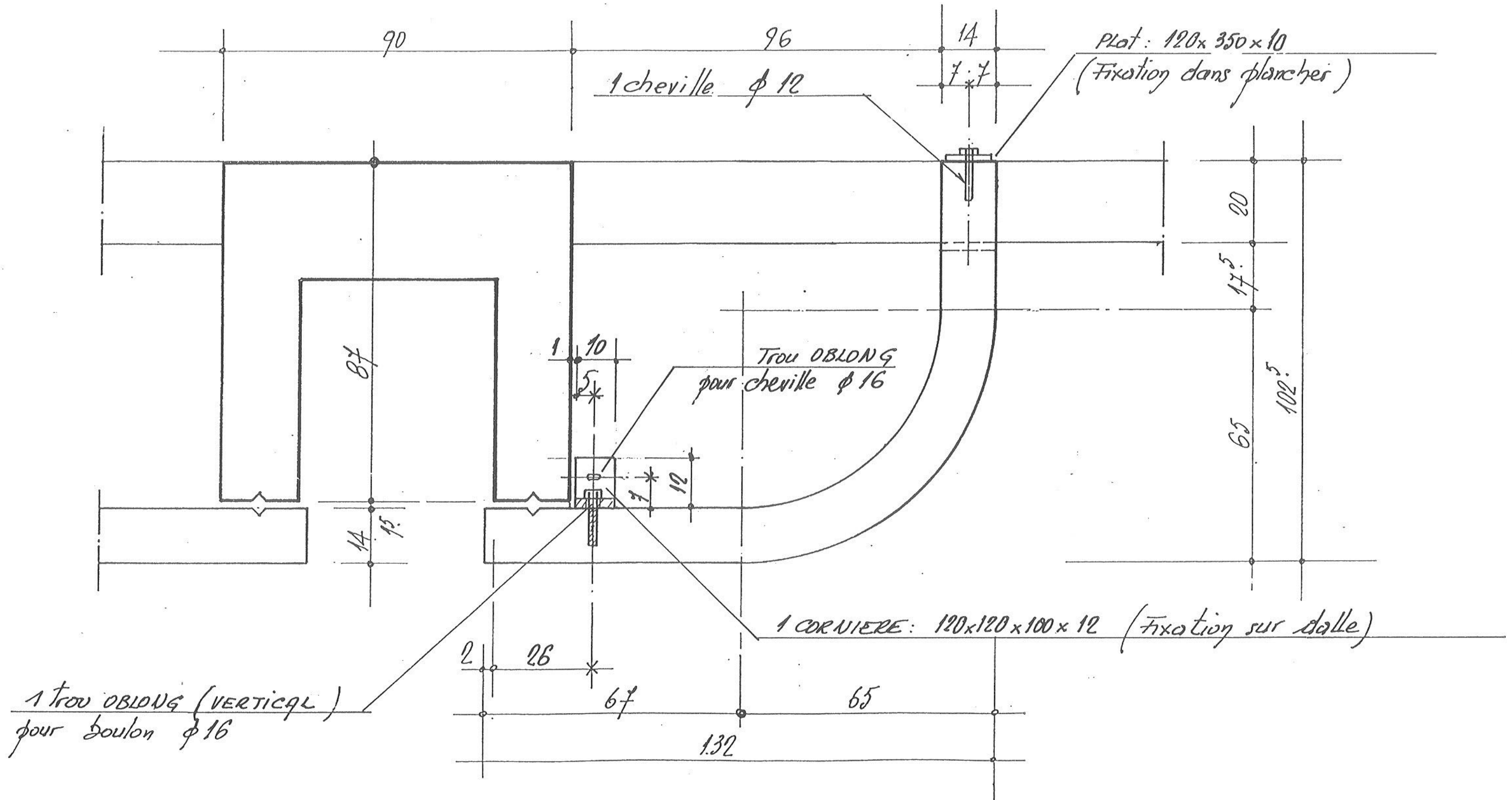
PR3 _ PR7

PR39 _ PR42 _ PR43



FIXATION PIECES PR1 PR2 PR5 PR6 PREFA.

PARTIE BASSE _ VUE EN PLAN n = 45

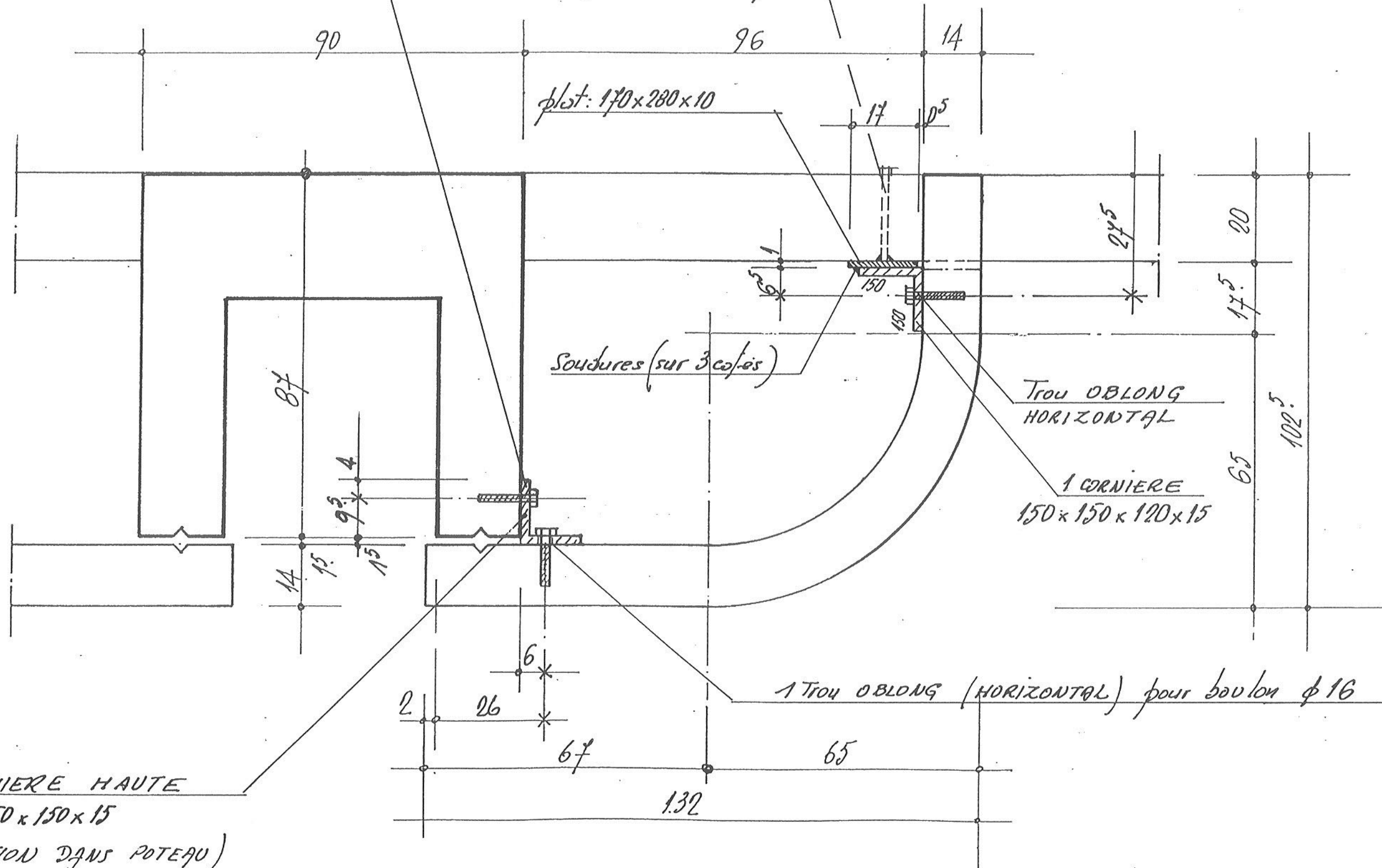


FIXATION PIECES PR1. PR2. PR5. PR6 PREFAB.

PARTIE HAUTE - VUE EN PLAN n = 45

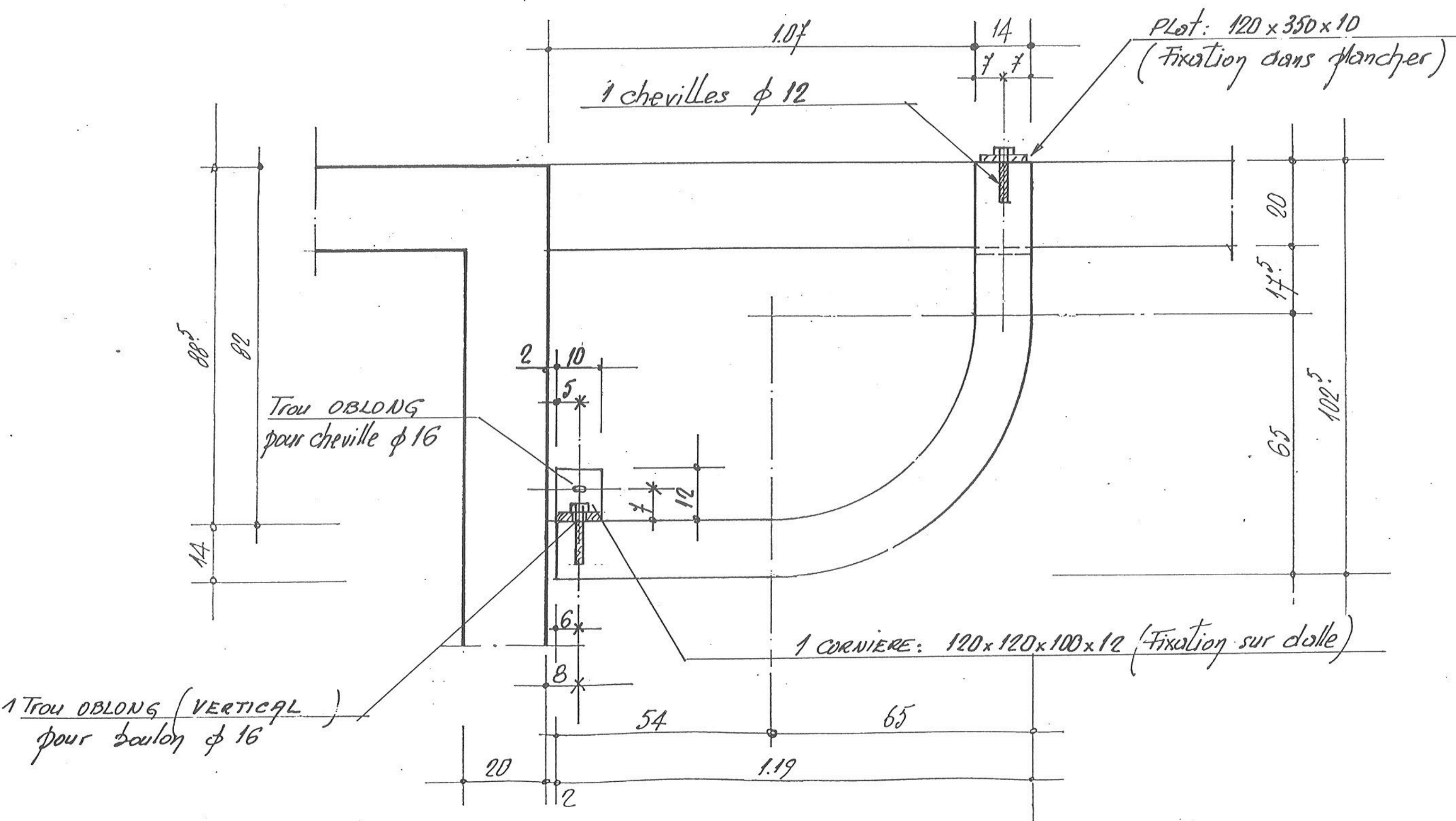
1 Trous OBLONGS (VERTICAL)
pour boulon $\phi 16$

2 boulons $\phi 16$ soudés au plat



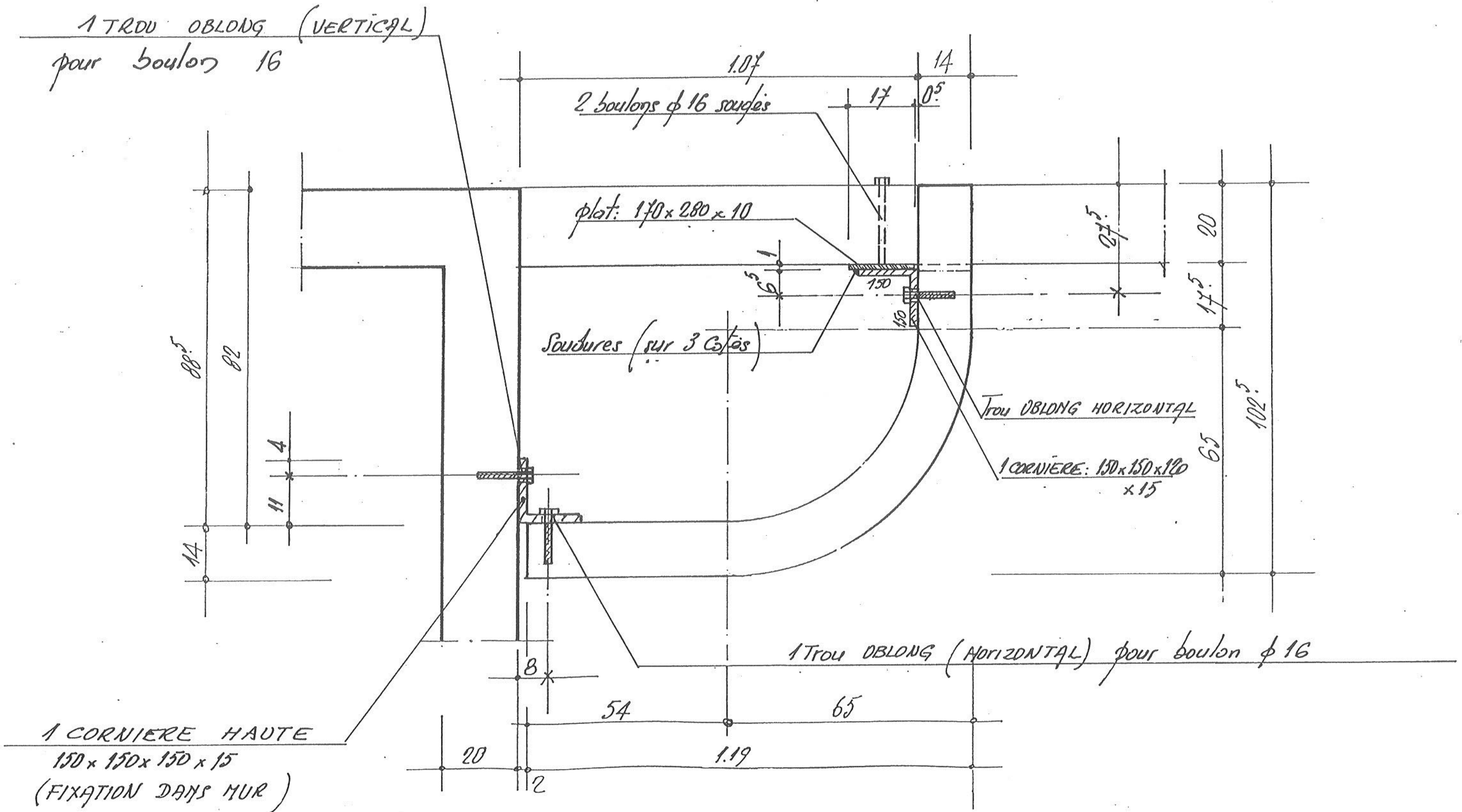
FIXATION PIECES PR37-PR38 PREFAB.

PARTIE BASSE - VUE EN PLAN n=2

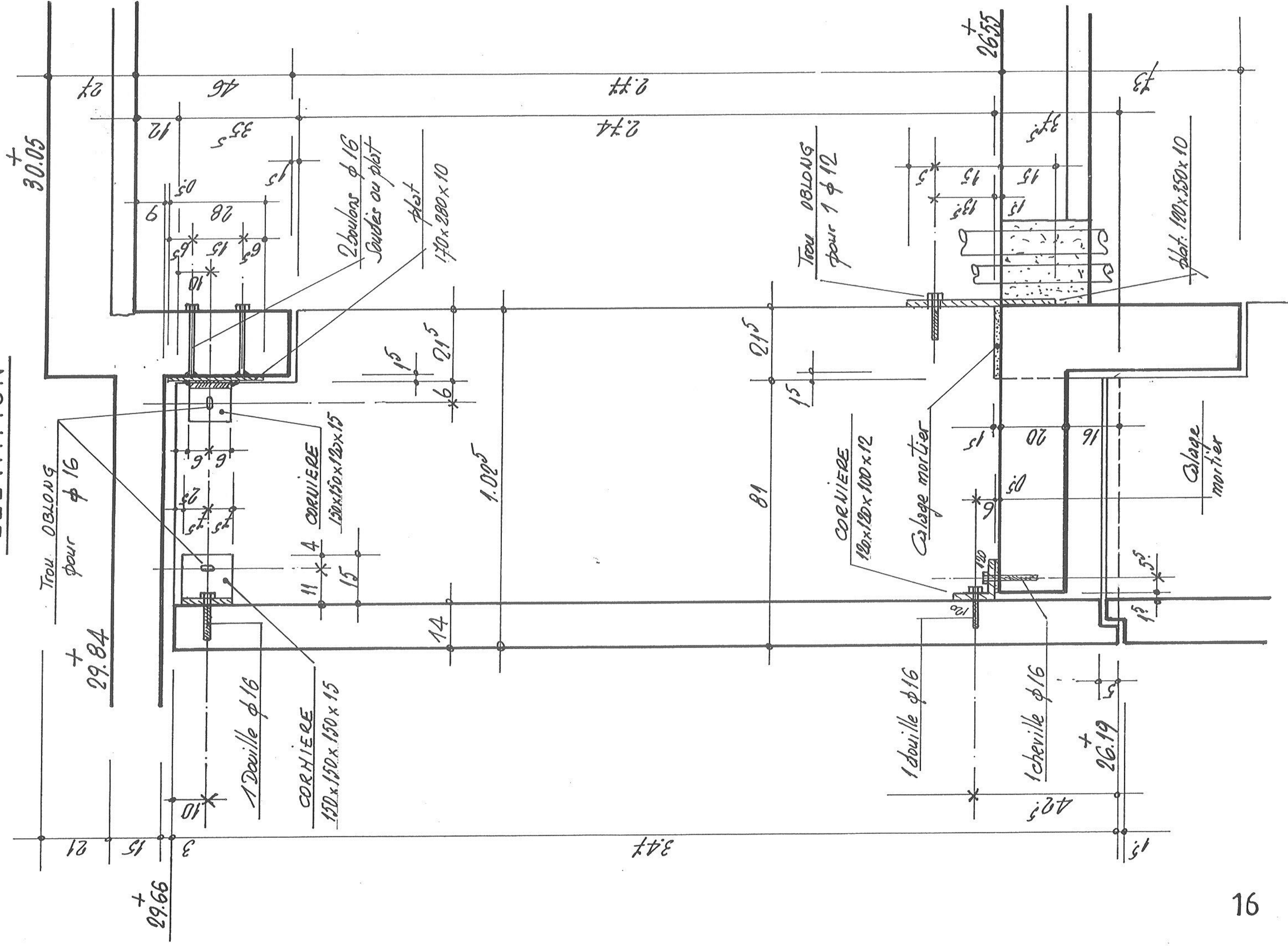


FIXATION PIECES PR37-PR38 PREFAB

PARTIE HAUTE - VUE EN PLAN n=2



ELEVATION



ELEVATION

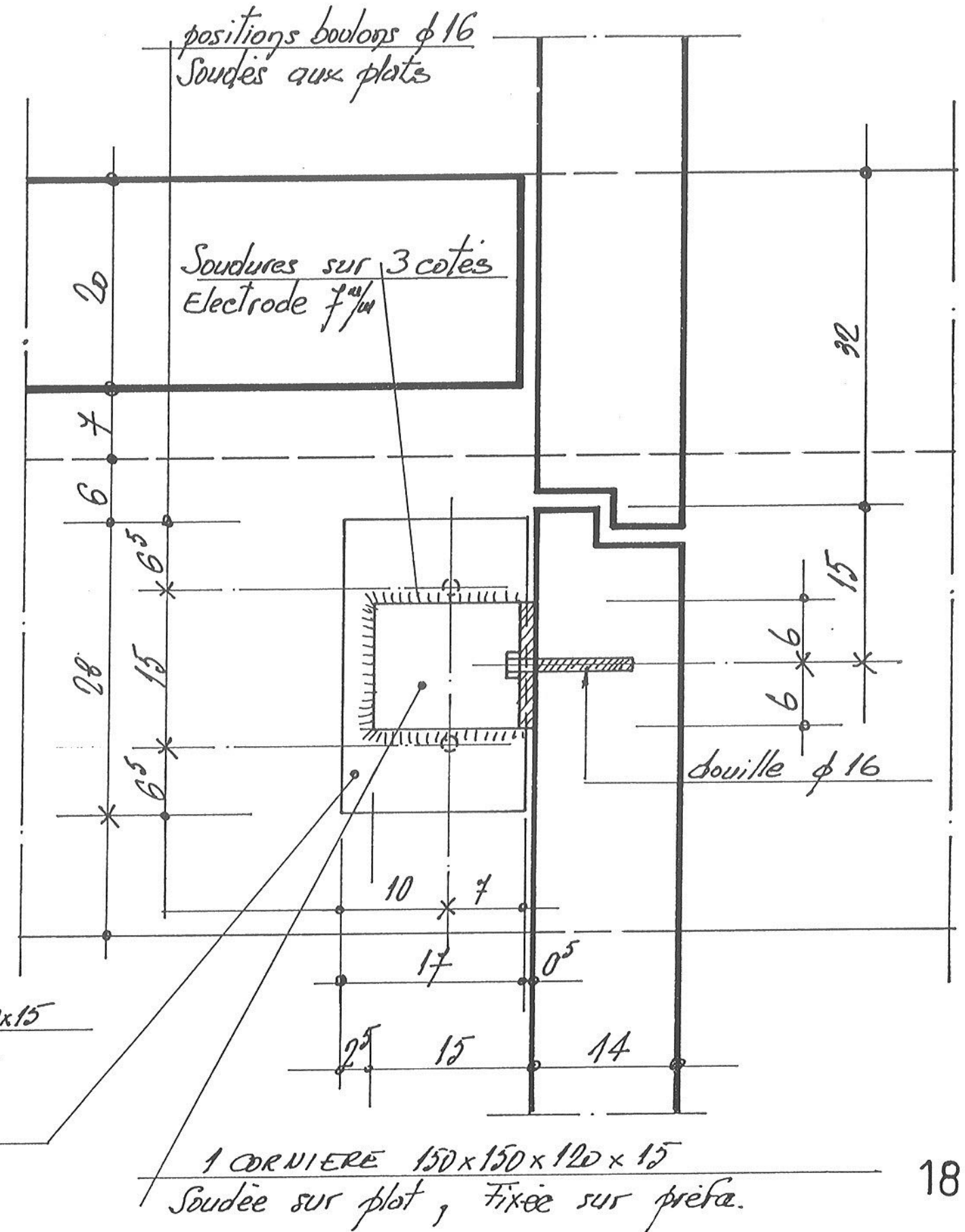
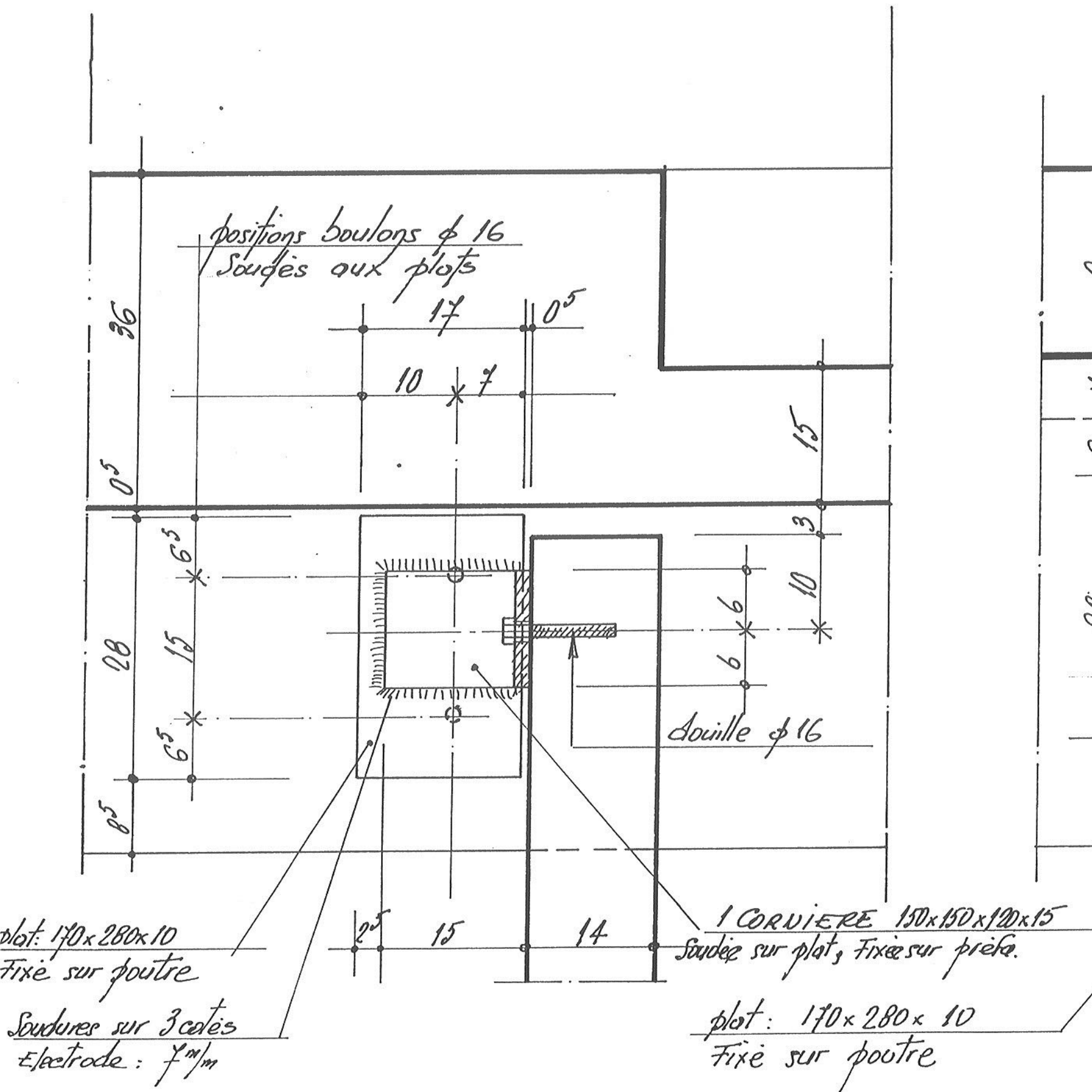


FIXATIONS SUR POUTRES

ELEVATION

PR1 _ PR5 _ PR37

PR2 _ PR6 _ PR38

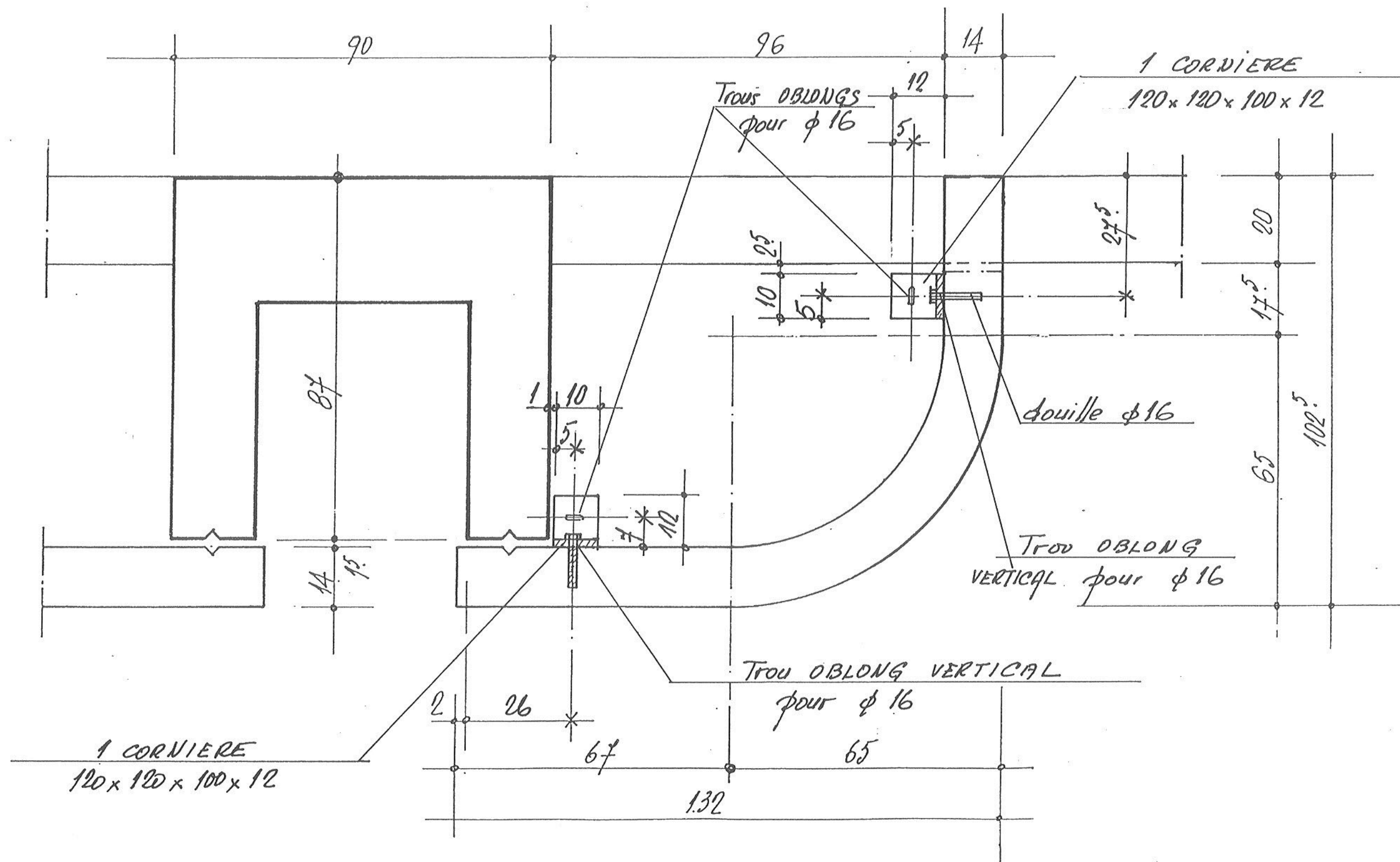


ELEVATION



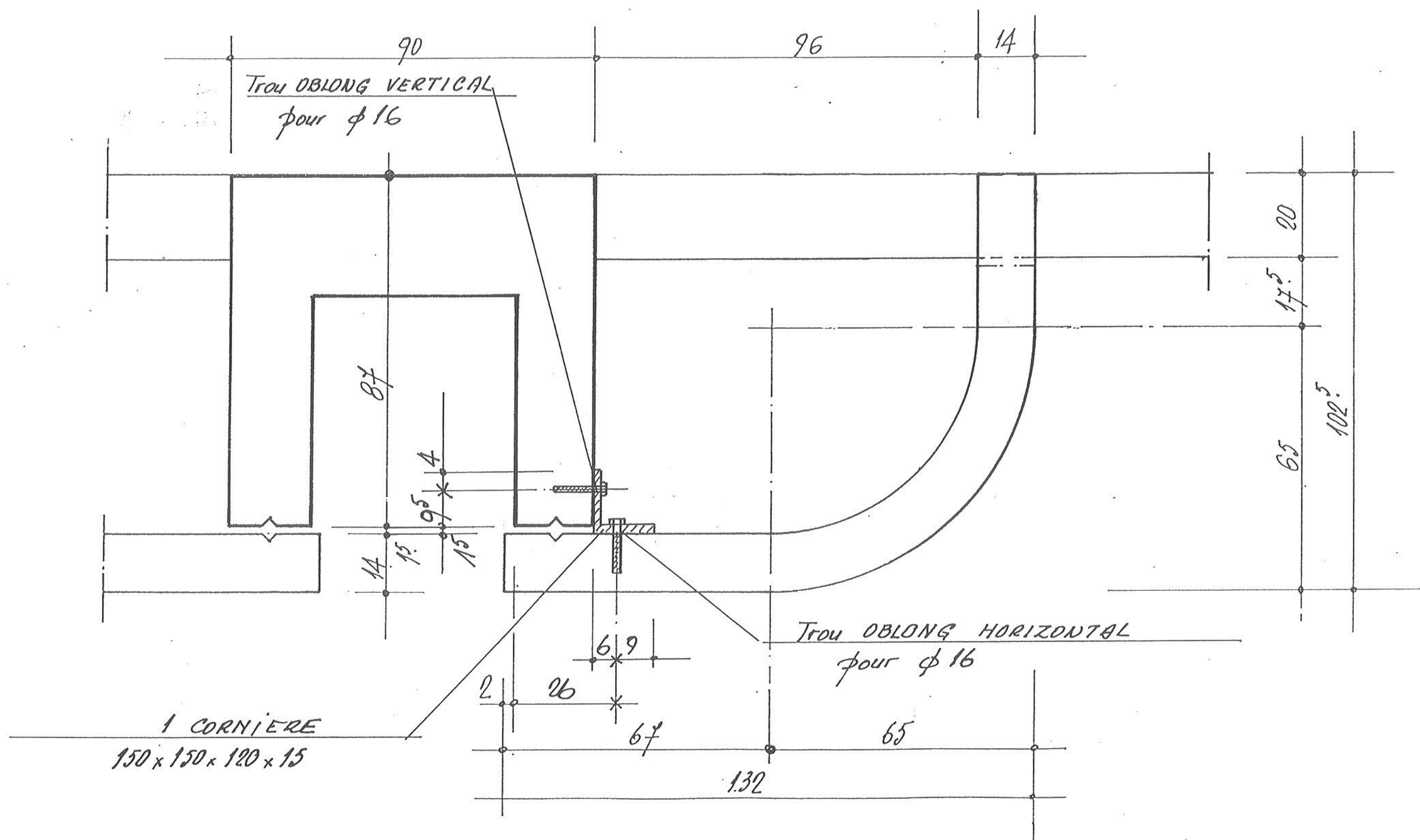
FIXATION PIECES PR11 _ PR13 _ PR15 _ PR16 _ PREFAB

PARTIE BASSE _ VUE EN PLAN _ n = 8



FIXATION PIECES PR11_PR13_PR15_PR16 PREFAB.

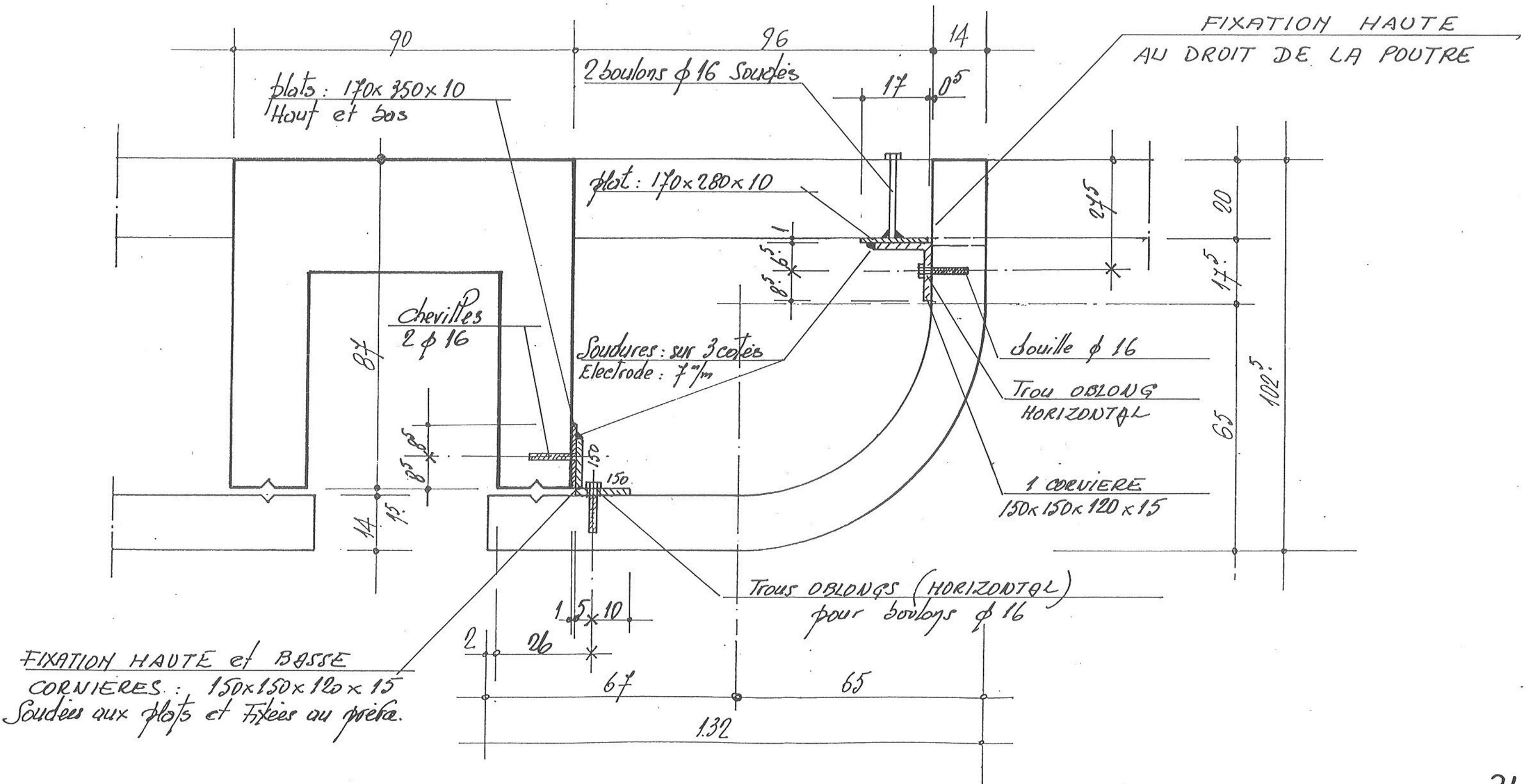
PARTIE HAUTE VUE EN PLAN n=8



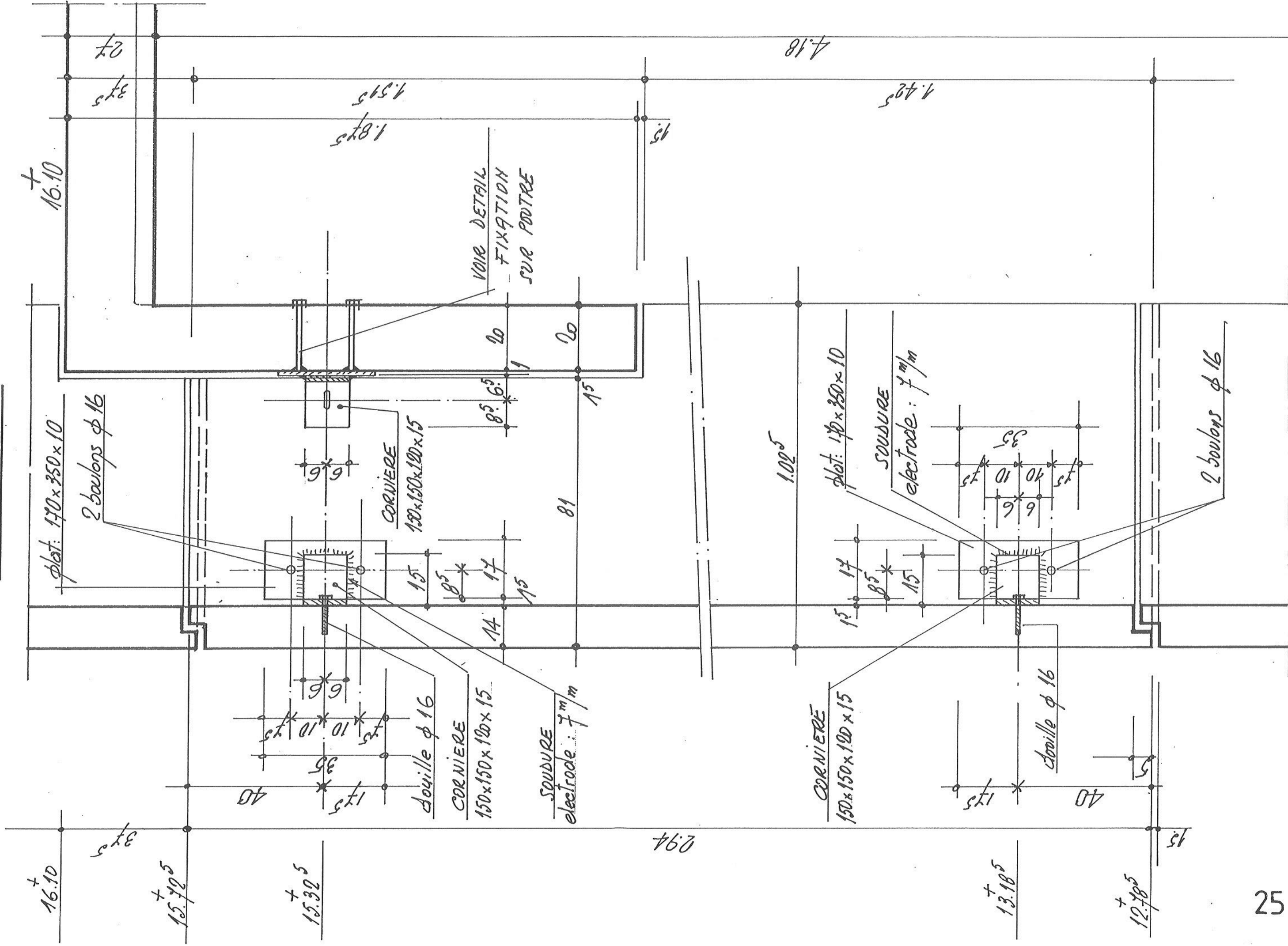


FIXATION PIECES PR12 _ PR14 _ PR18 PREFA

VUE EN PLAN n= 3



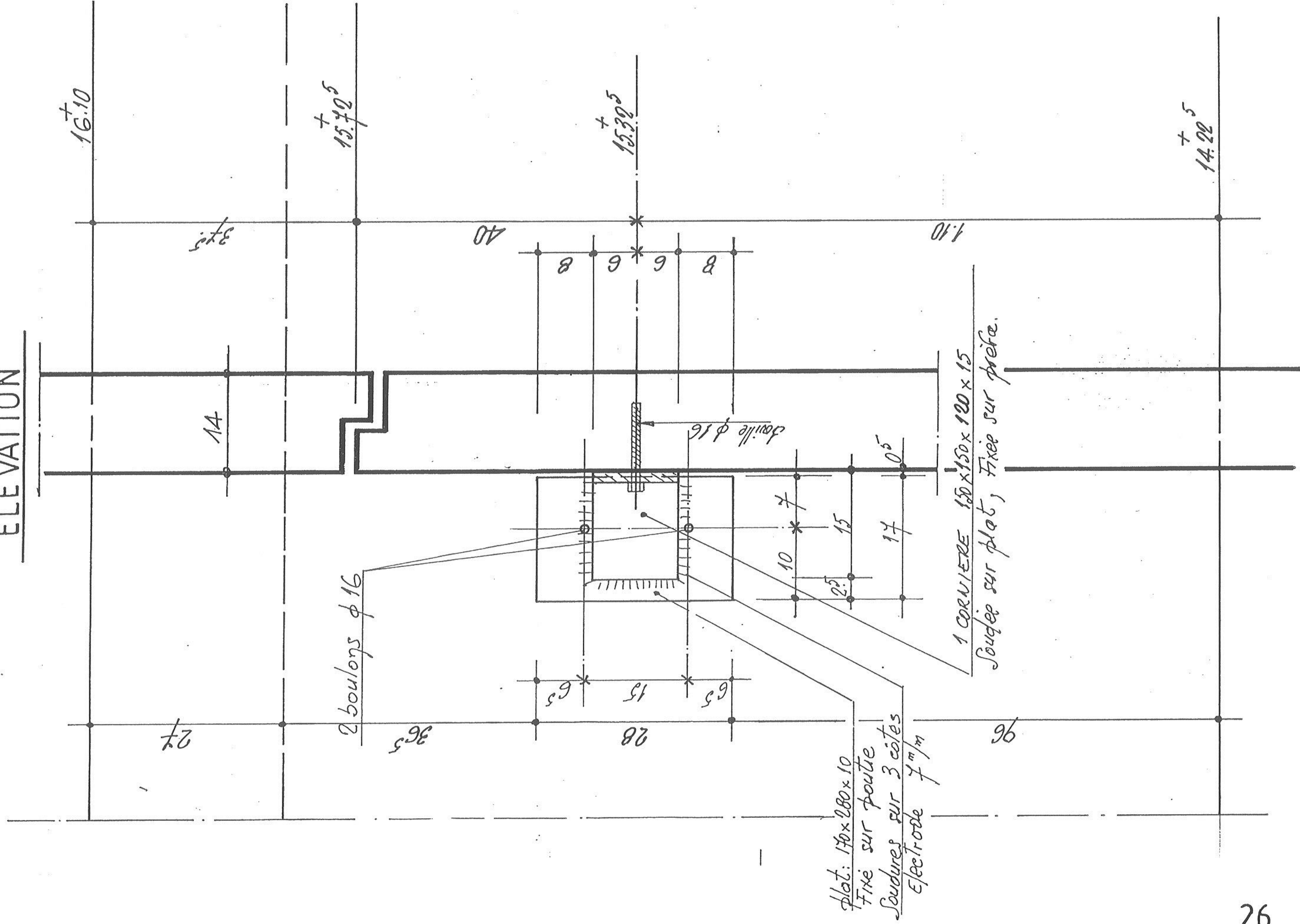
ELEVATION



FIXATIONS SUR POUTRE

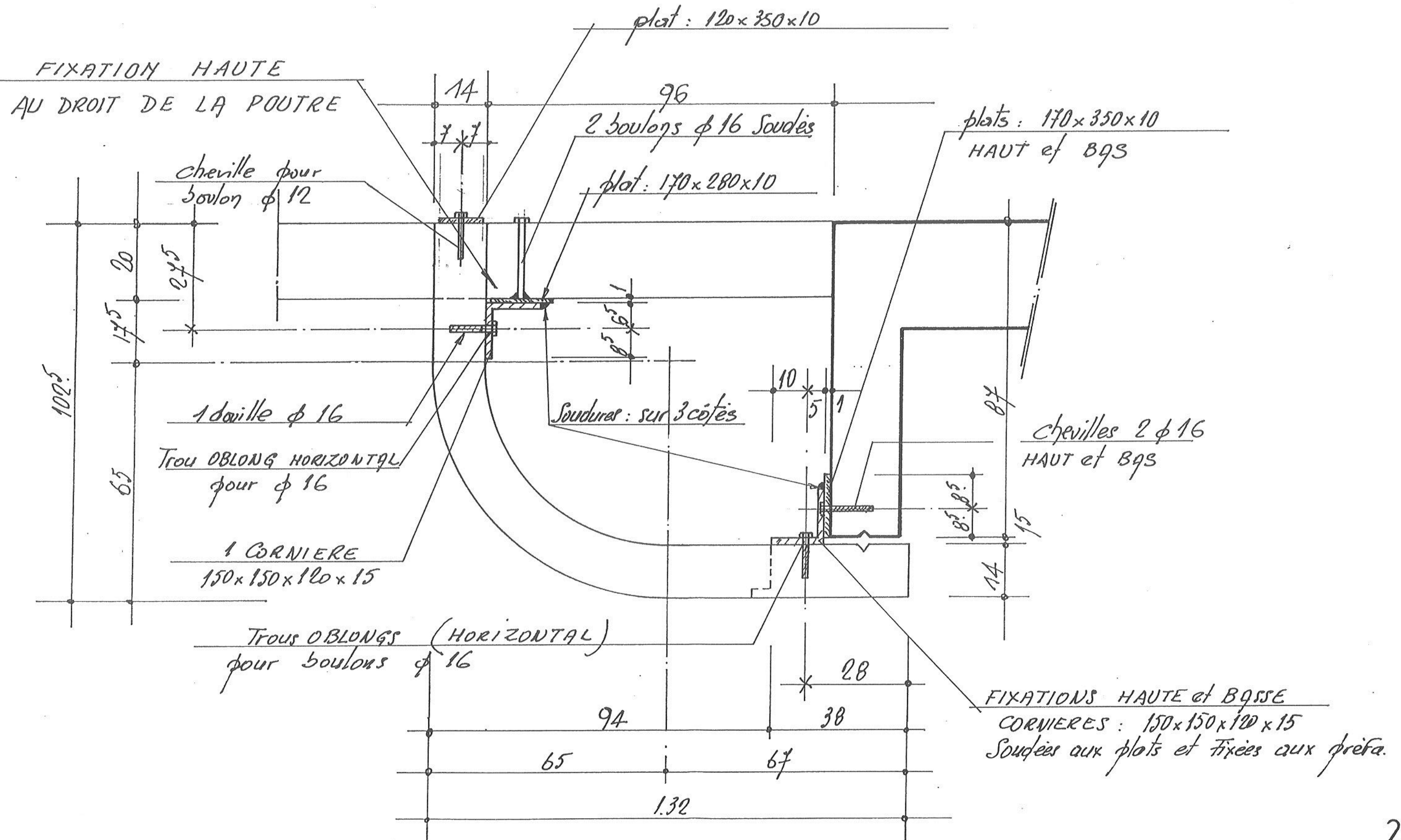
PR12 - PR14 - PR18

ELEVATION



FIXATIONS PIECES PR 21 PREFAS

VUE EN PLAN n=1

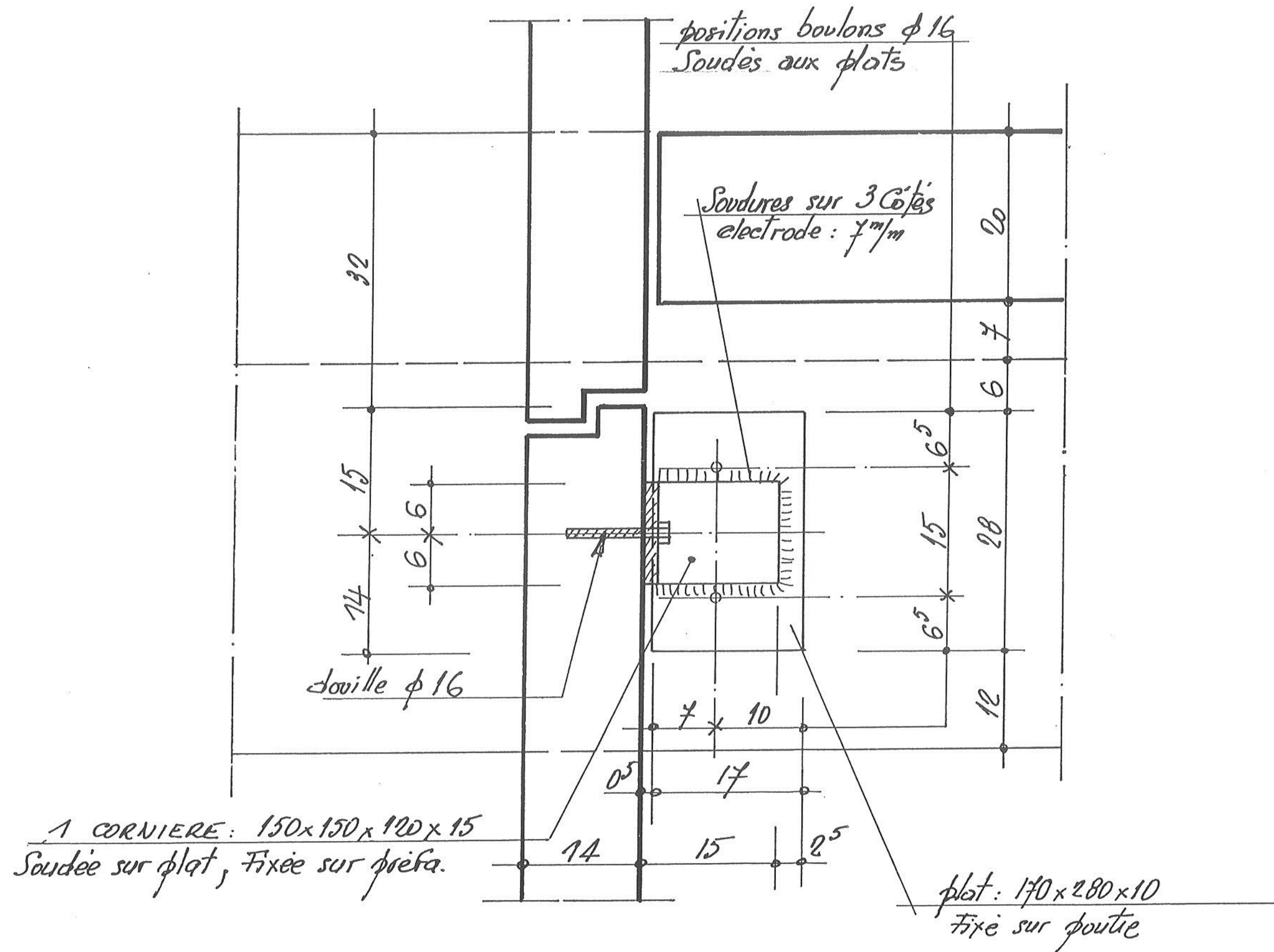


ELEVATION



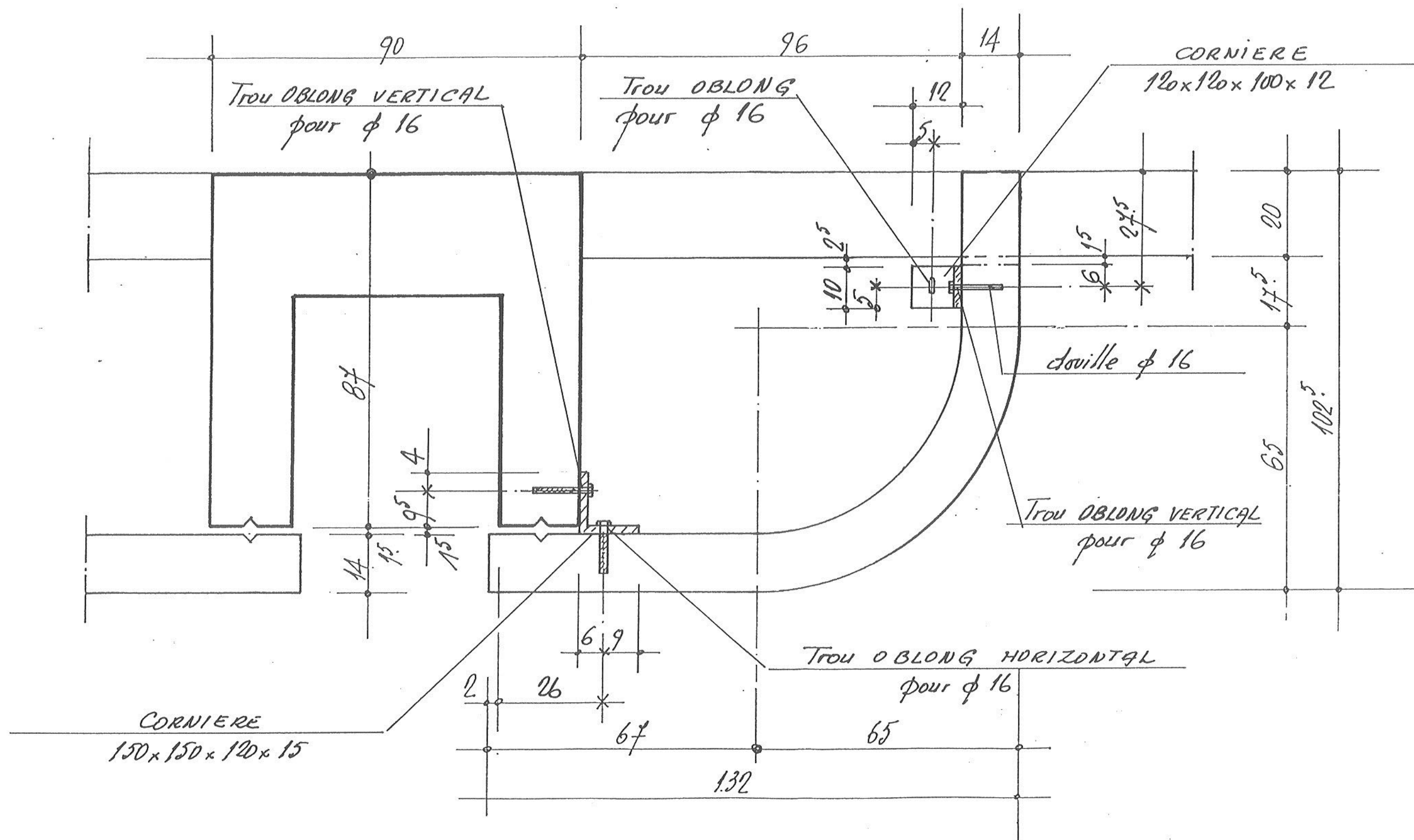
FIXATION SUR POUTRE

PR21 _ ELEVATION



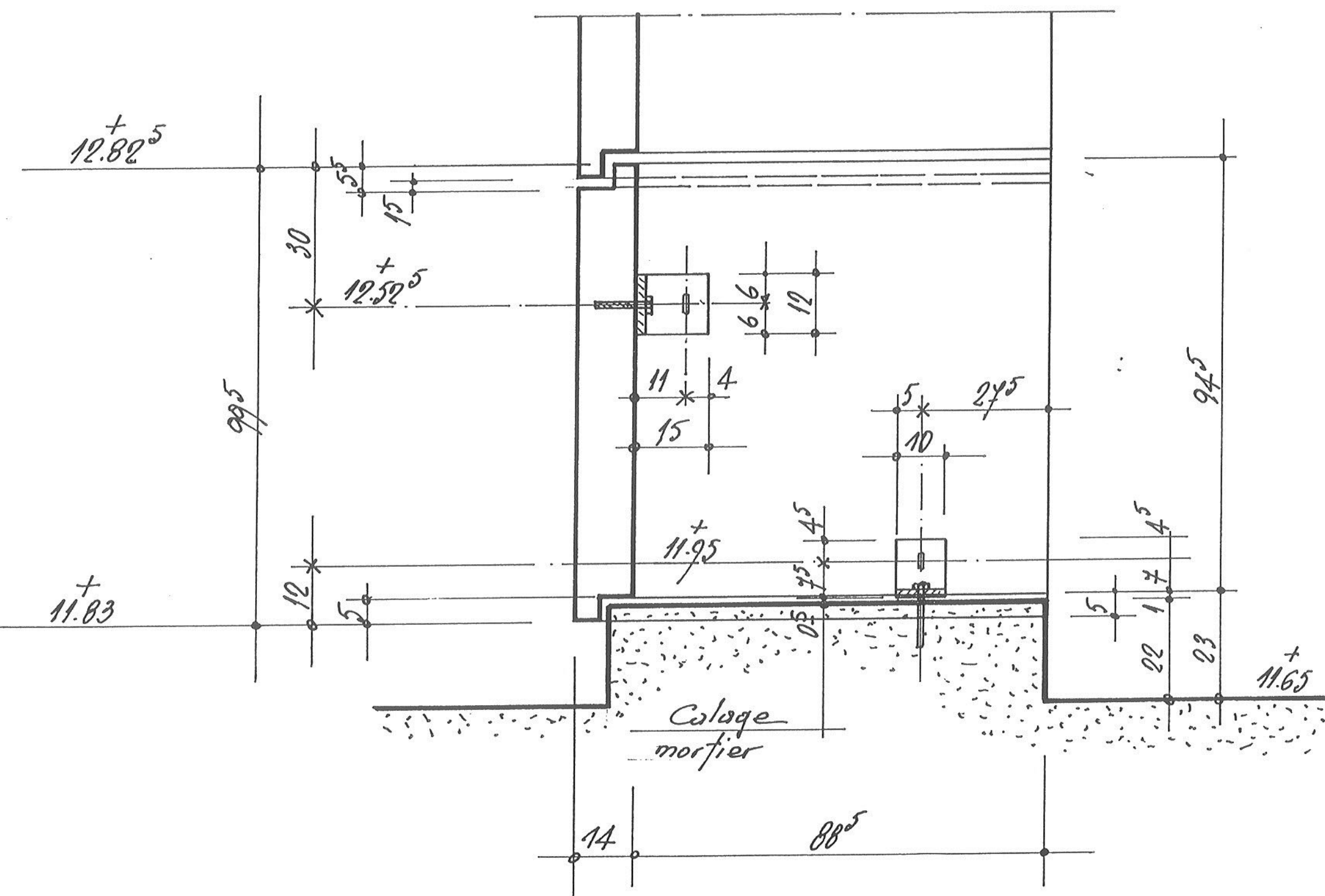
FIXATION PIECES PR44.PR45 PREFAB.

VUE EN PLAN n= 2



FIXATIONS PIECES PR44 - PR45

ELEVATION

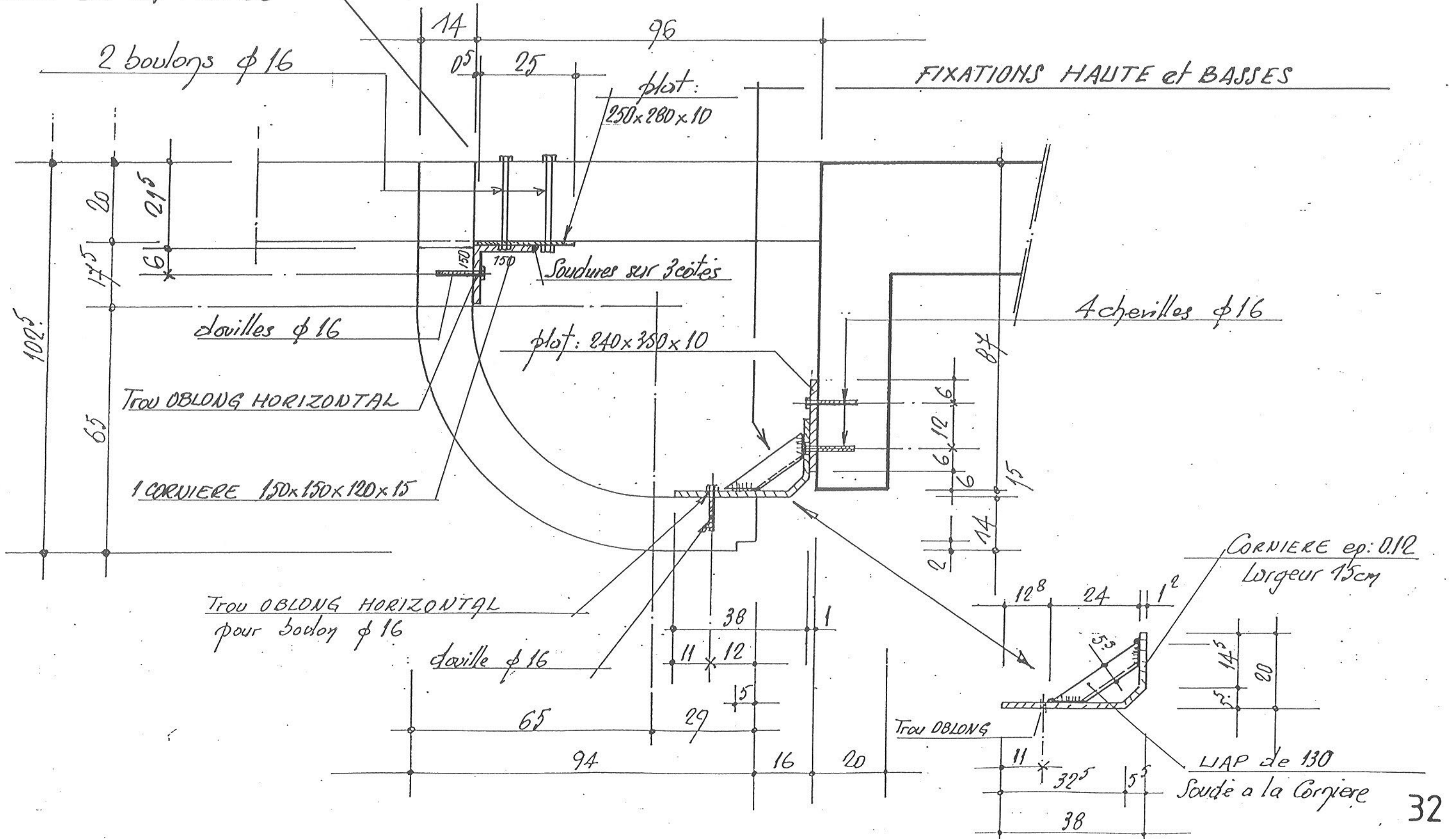


FIXATIONS PIECE PR22

PREFAS

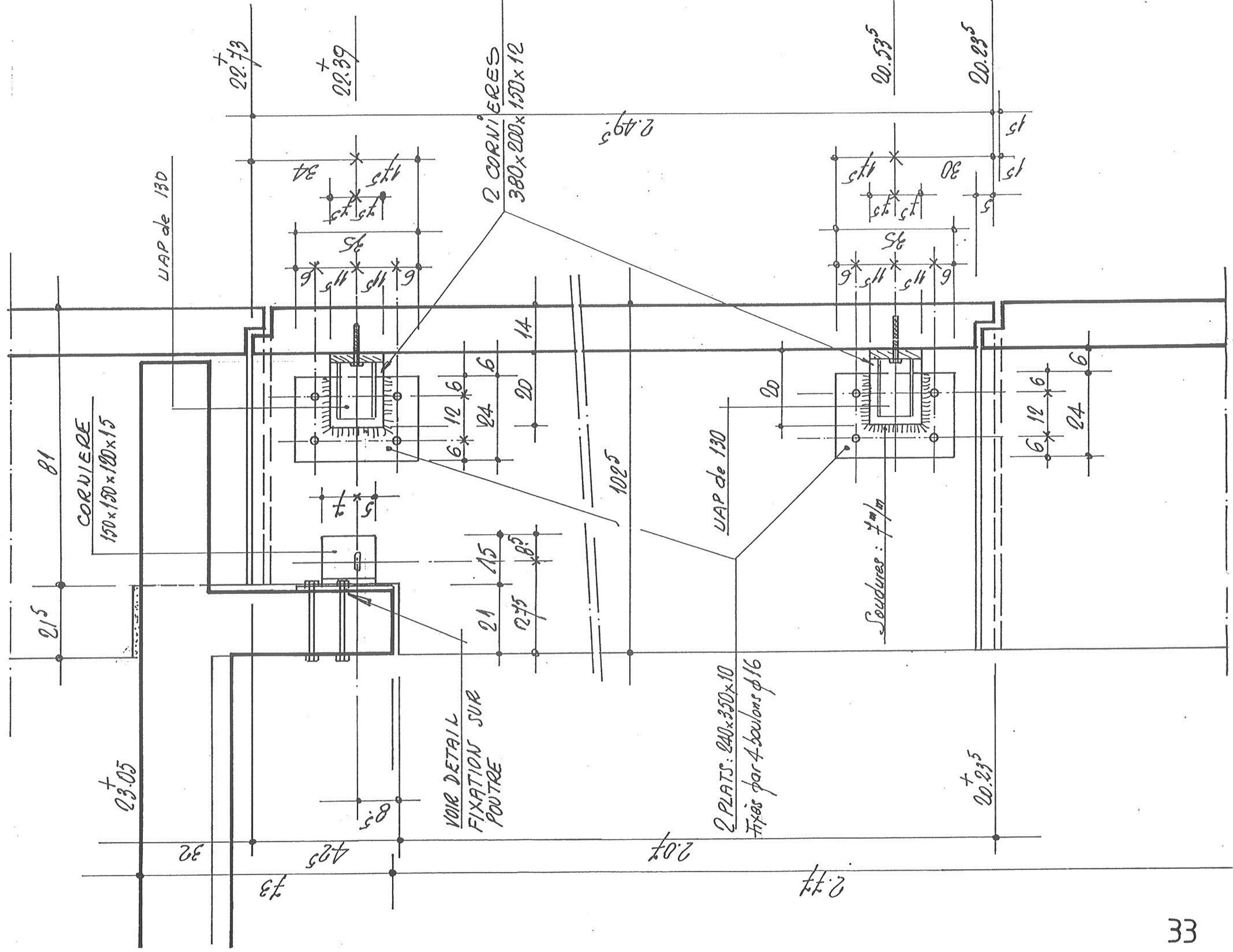
VUE EN PLAN n=1

FIXATION HAUTE
AU DROIT DE LA POUTRE



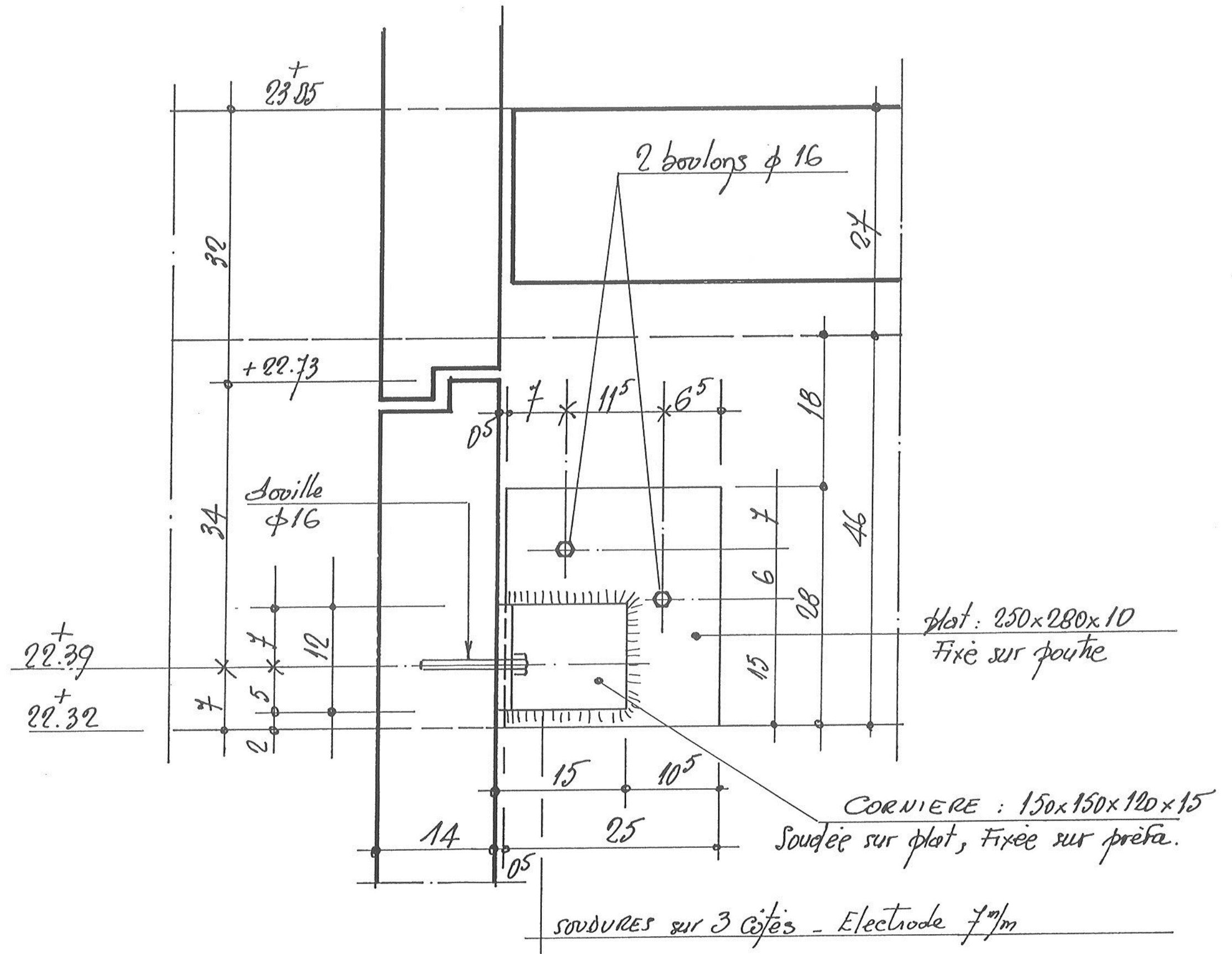
FIXATIONS PIECE PR22

ELEVATION



FIXATIONS SUR POUTRE

PR22 - ELEVATION



FIXATIONS PIECE PR 23 PREFAS

VUE EN PLAN n=1

FIXATION BASSE

Trou OBLONG VERTICAL
pour boulon $\phi 16$

Trou OBLONG
pour boulon $\phi 16$

FIXATION HAUTE

4 chevilles $\phi 16$

Cheville $\phi 16$

plot: 240x350x10

CORNIERE
120x120x100x12

Trou OBLONG HORIZONTAL
pour boulon $\phi 16$

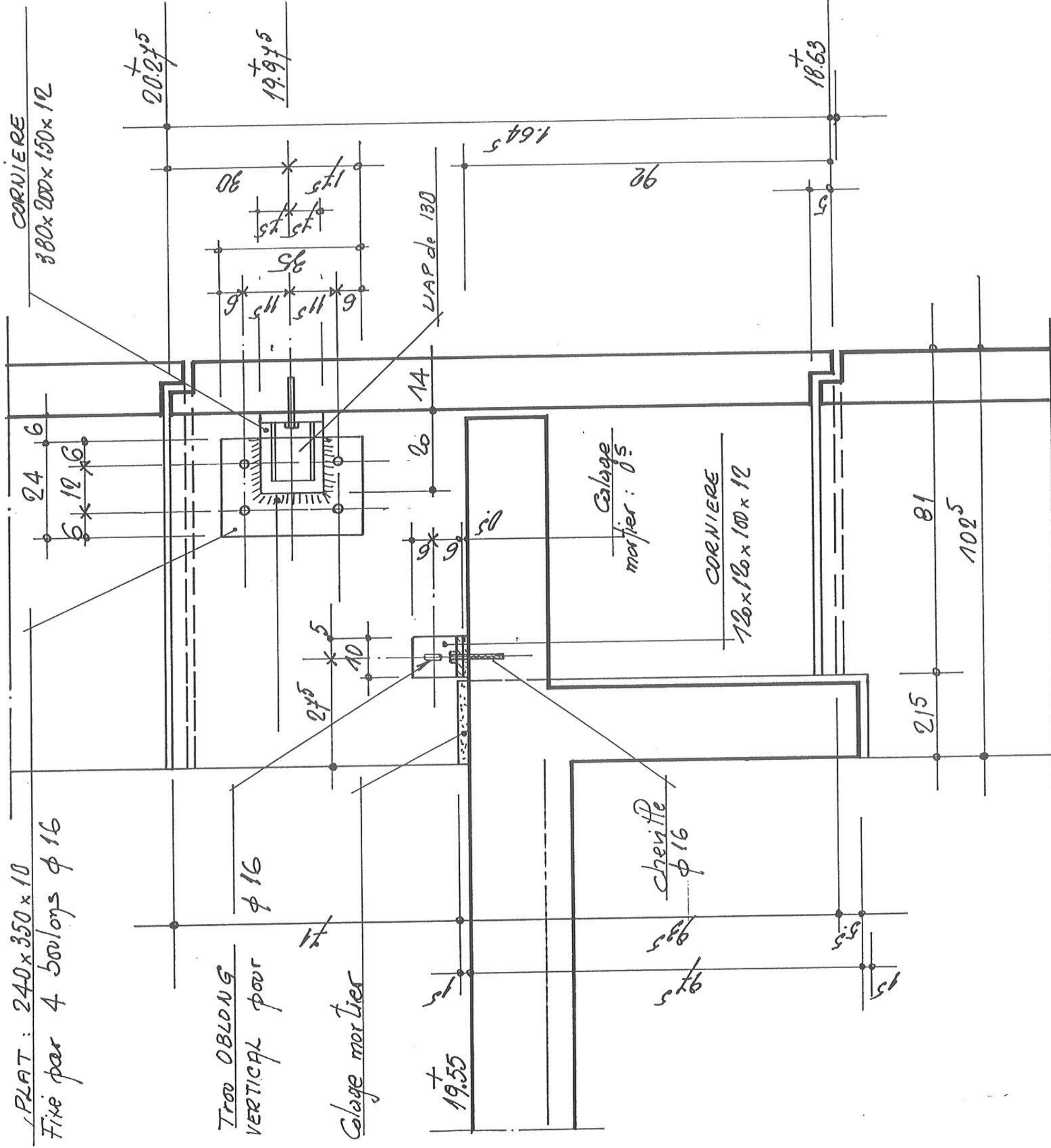
Cheville $\phi 16$

CORNIERE ep: 0.12
Longeur 15cm

LAP de 130
Soudé a la Corniere

FIXATIONS PIECE PR23

ELEVATION



FIXATIONS PIECE PR 24 PREFAS

VUE EN PLAN n=1

FIXATION BASSE

Trou OBLONG VERTICAL
pour boulon $\phi 16$

Trou OBLONG
pour boulon $\phi 16$

FIXATIONS HAUTE et BASSES

4 chevilles $\phi 16$

Cheville $\phi 16$

plot: 240x350x10

CORNIERE
120x120x100x12

Trou OBLONG HORIZONTAL
pour boulon $\phi 16$

Cheville $\phi 16$

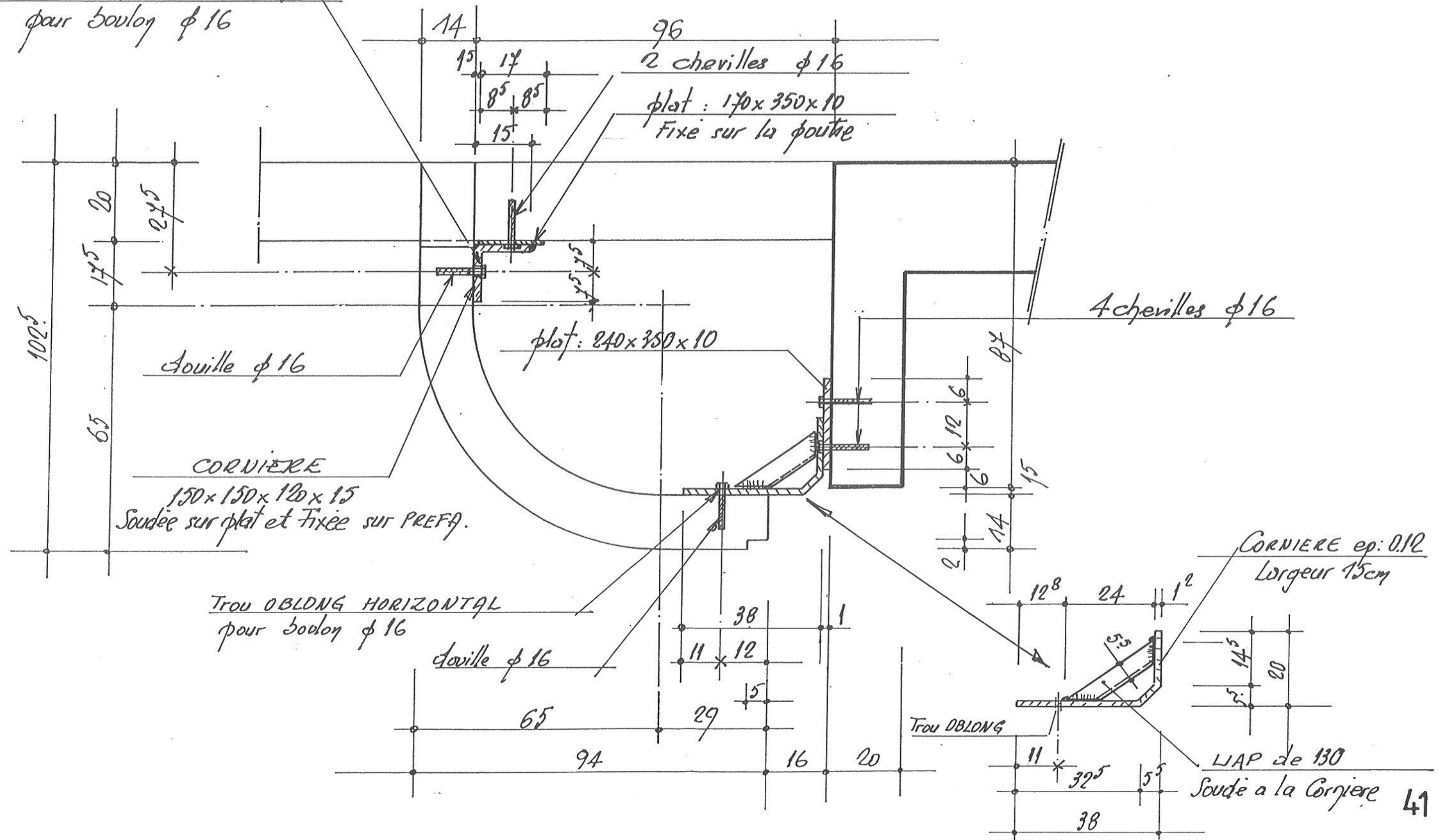
CORNIERE ep: 0.12
Longeur 15cm

LIAP de 130
Soudé a la Corniere

FIXATIONS PIECE PR 33 PREFAS

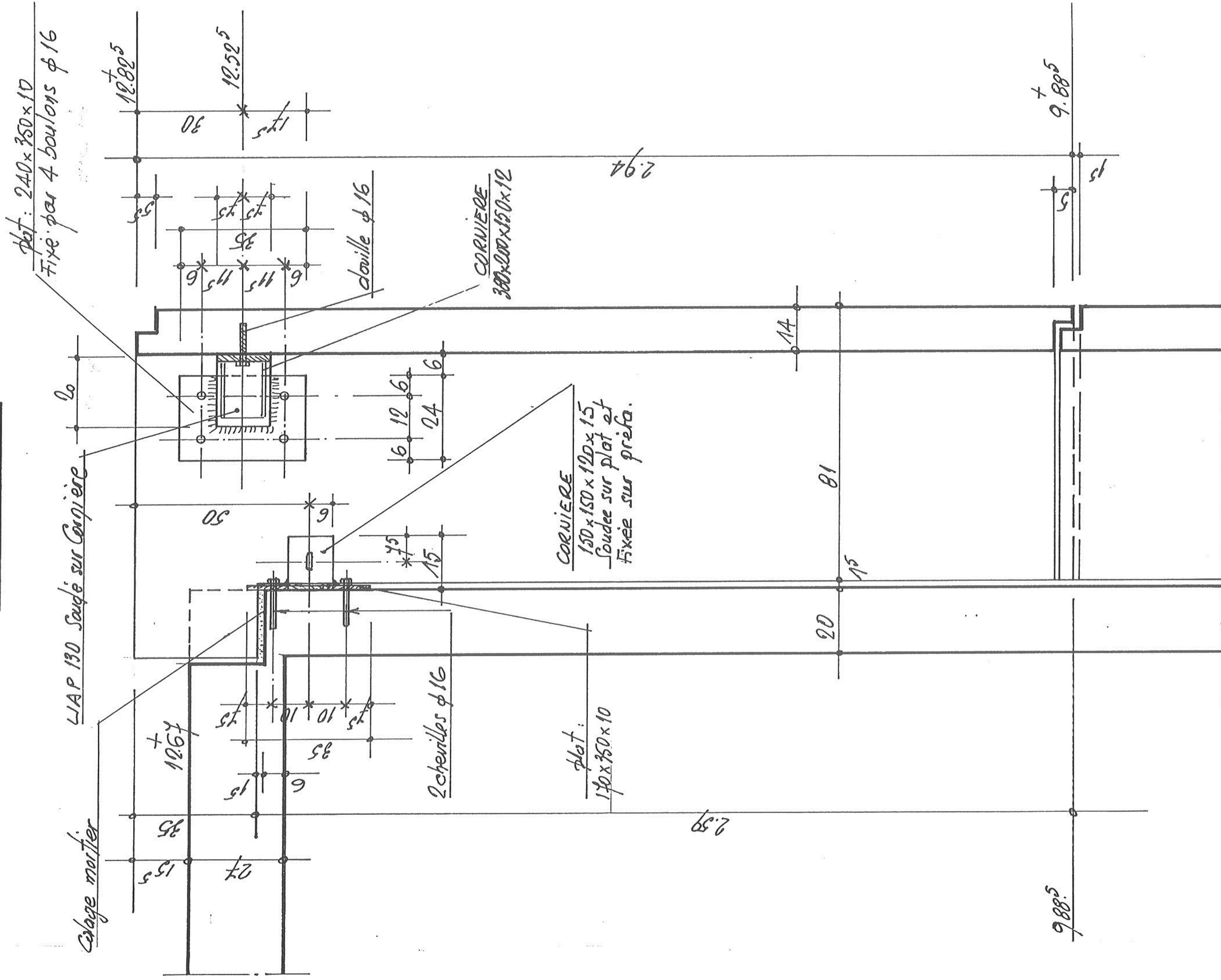
VUE EN PLAN n=1

Trou OBLONG HORIZONTAL
pour boulon $\phi 16$



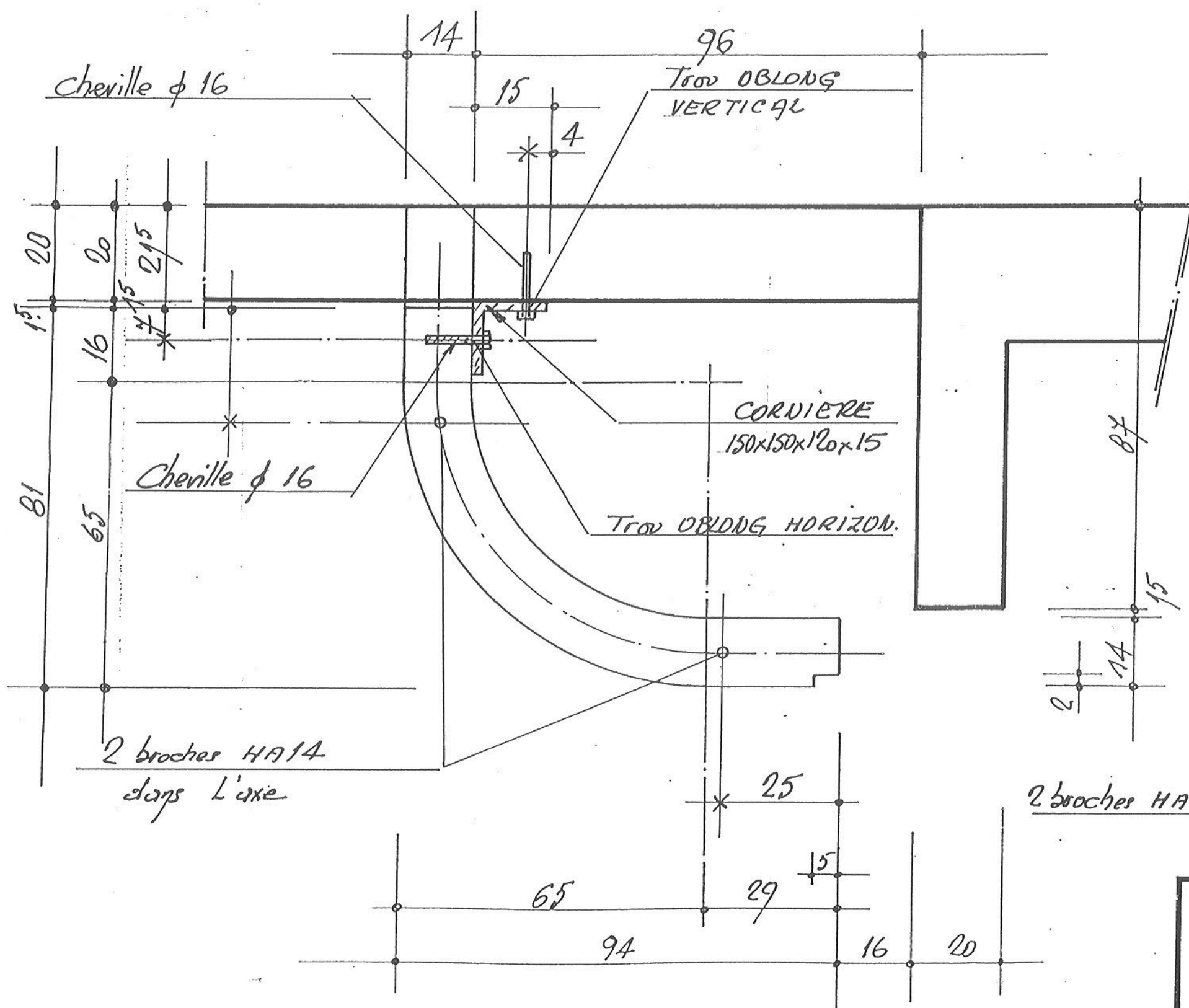
FIXATIONS PIECE PR33

ELEVATION

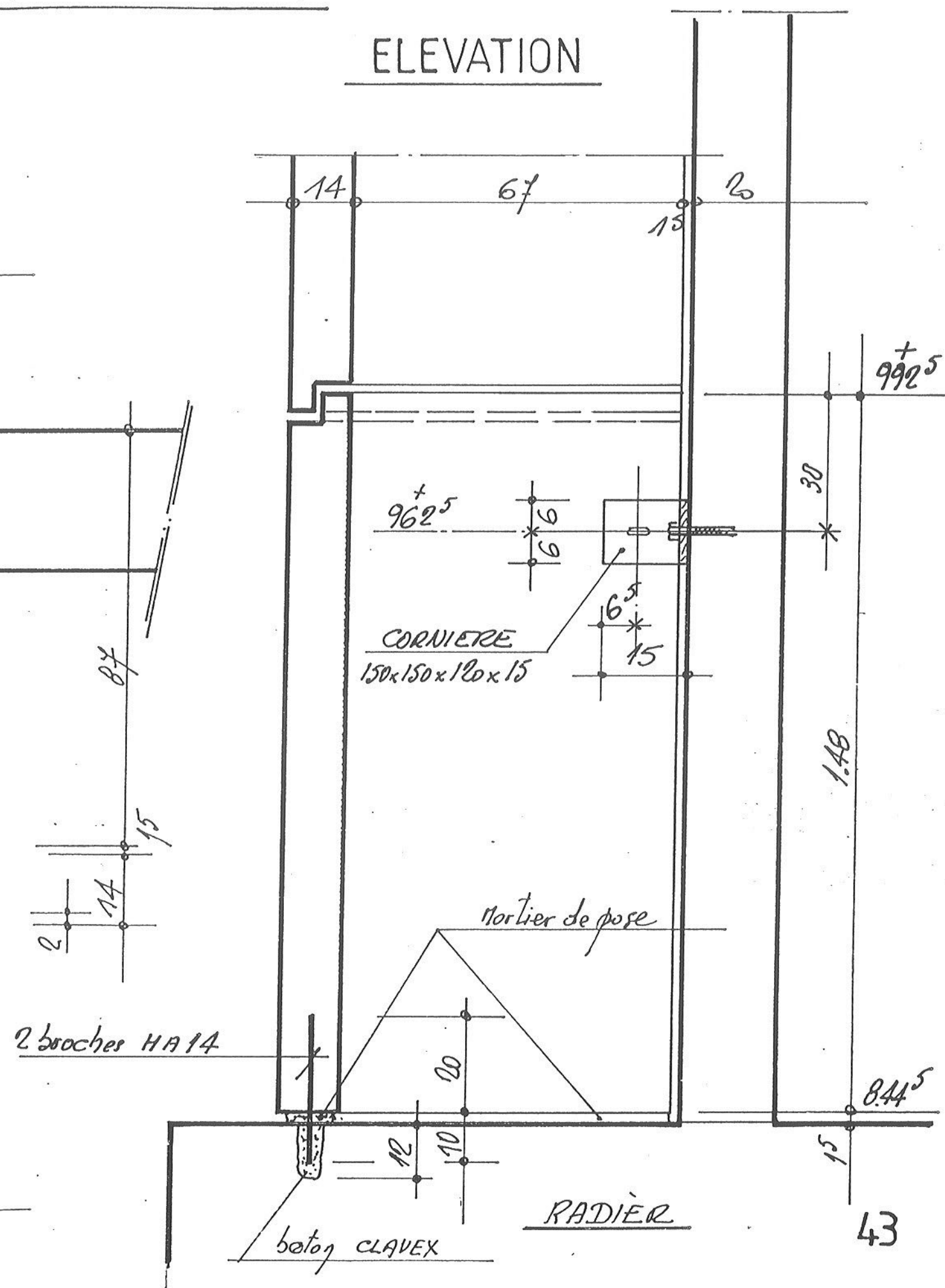


FIXATIONS PIECE PR34 PREFAS n=1

VUE EN PLAN

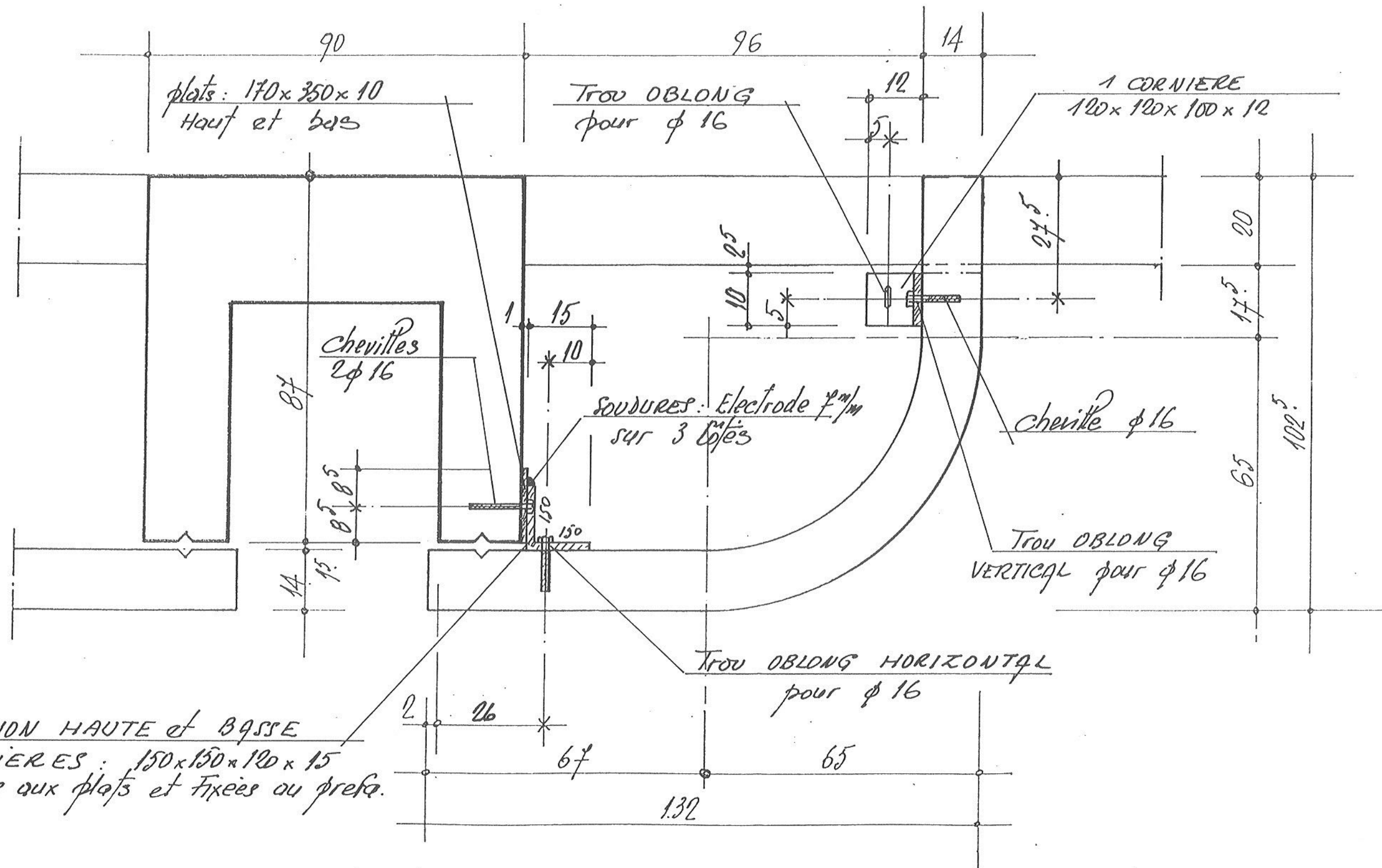


ELEVATION



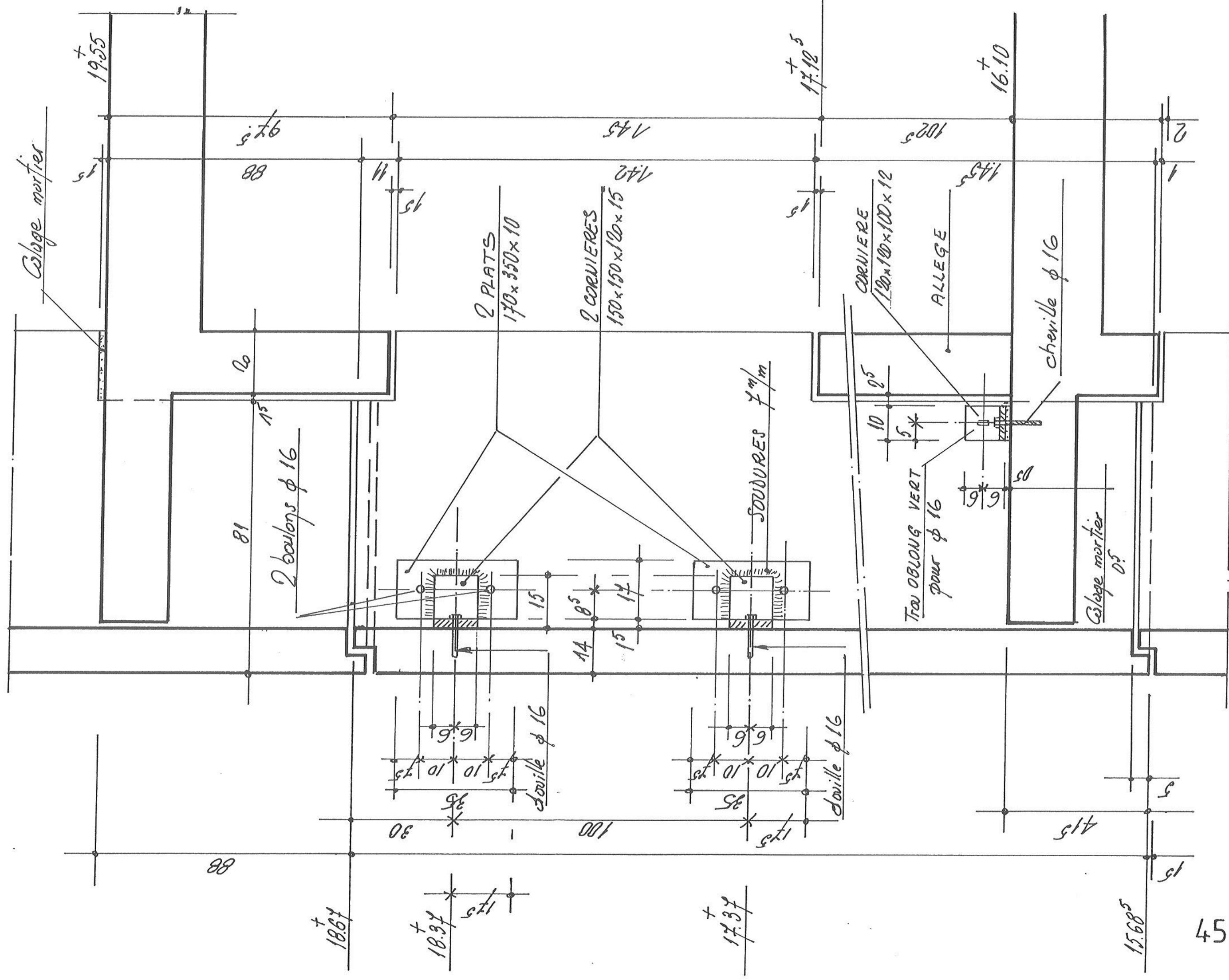
FIXATION PIECE PR17 PREFABRIQUEE

VUE EN PLAN n=1



FIXATIONS PIECE PR17

ELEVATION

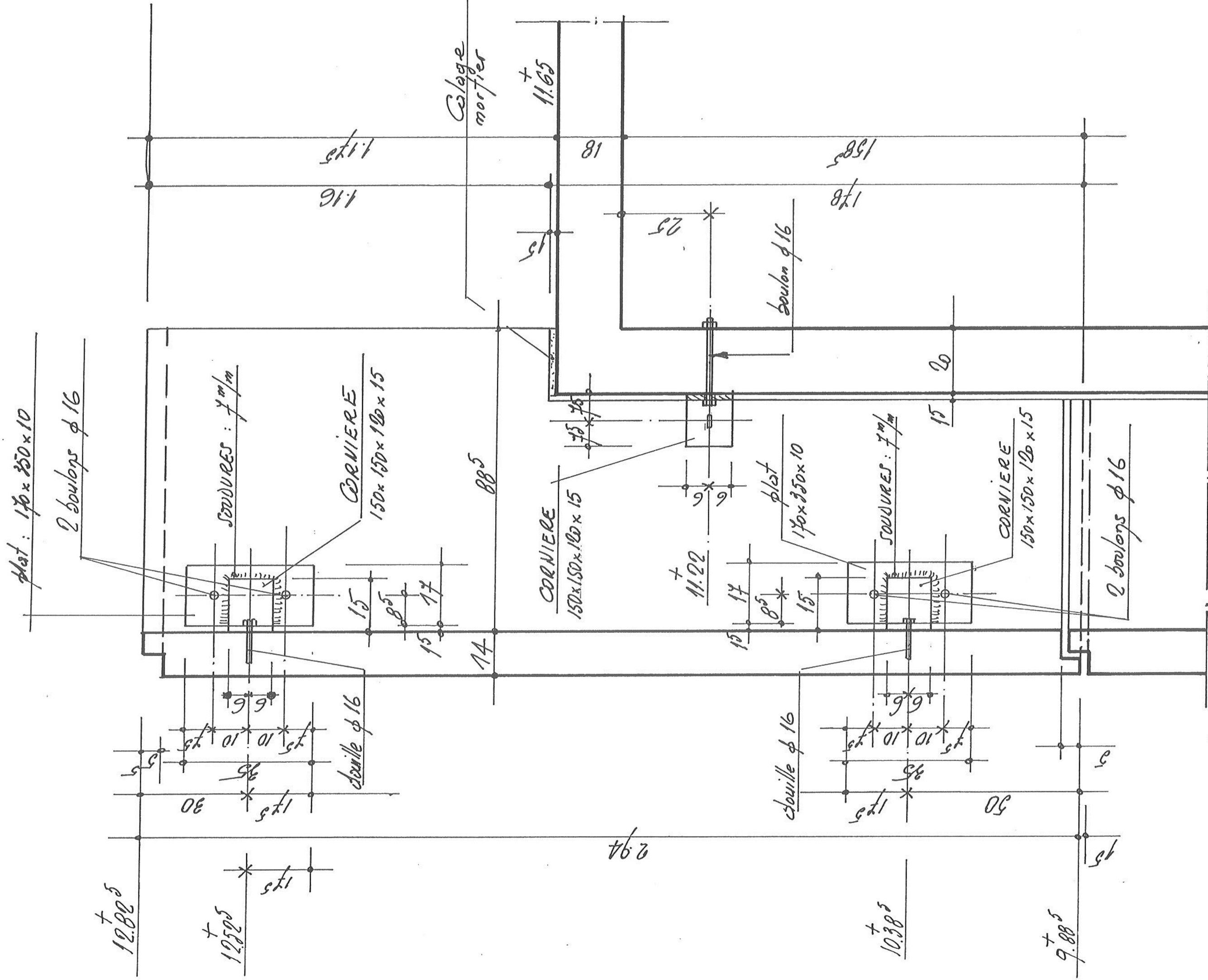


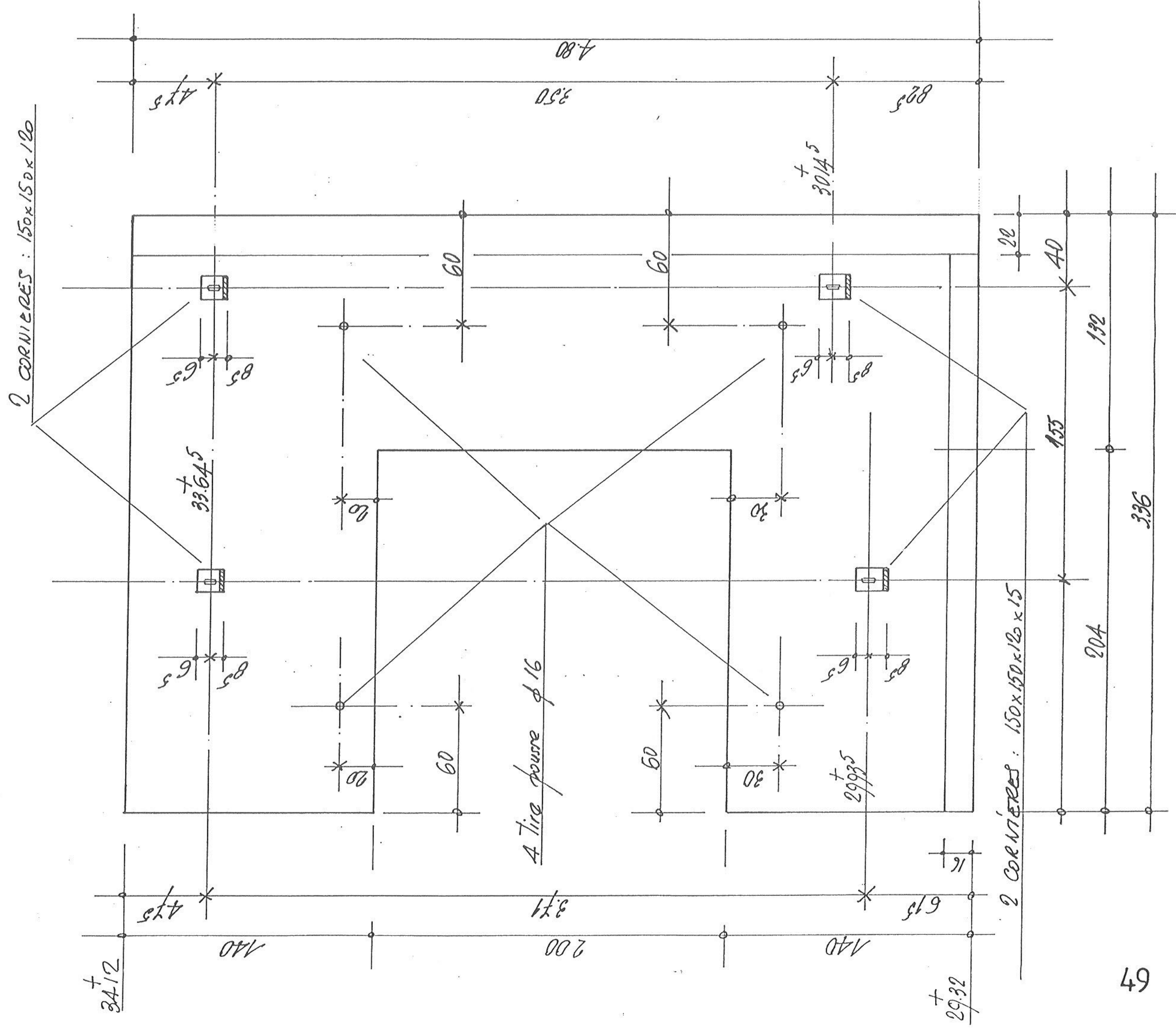
VUE EN PLAN $n=1$



FIXATIONS PIECE PR19

ELEVATION



ELEVATIONvue de l'intérieur

FIXATIONS PIECES PR25 26 _ 27_ 28 _ 35 _ 36

DETAILS CORNIERES

