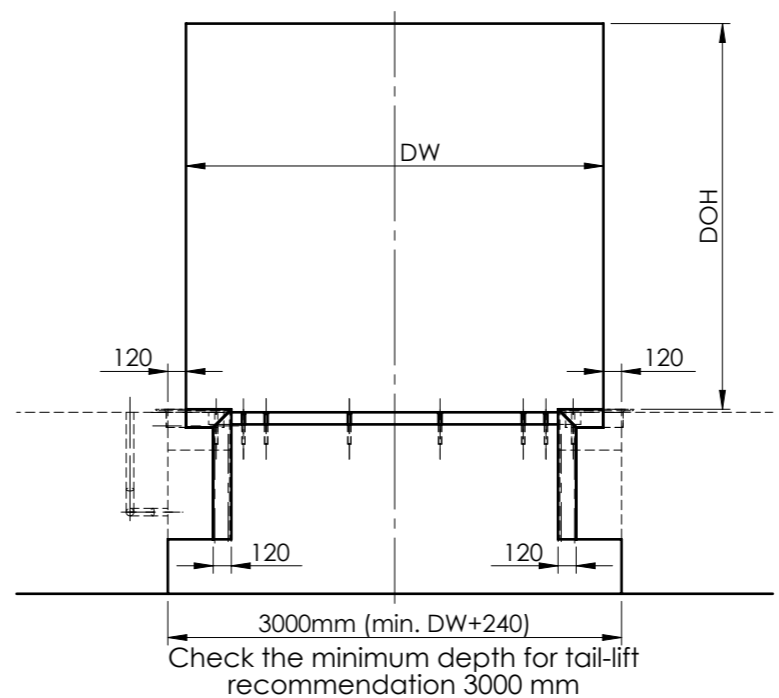
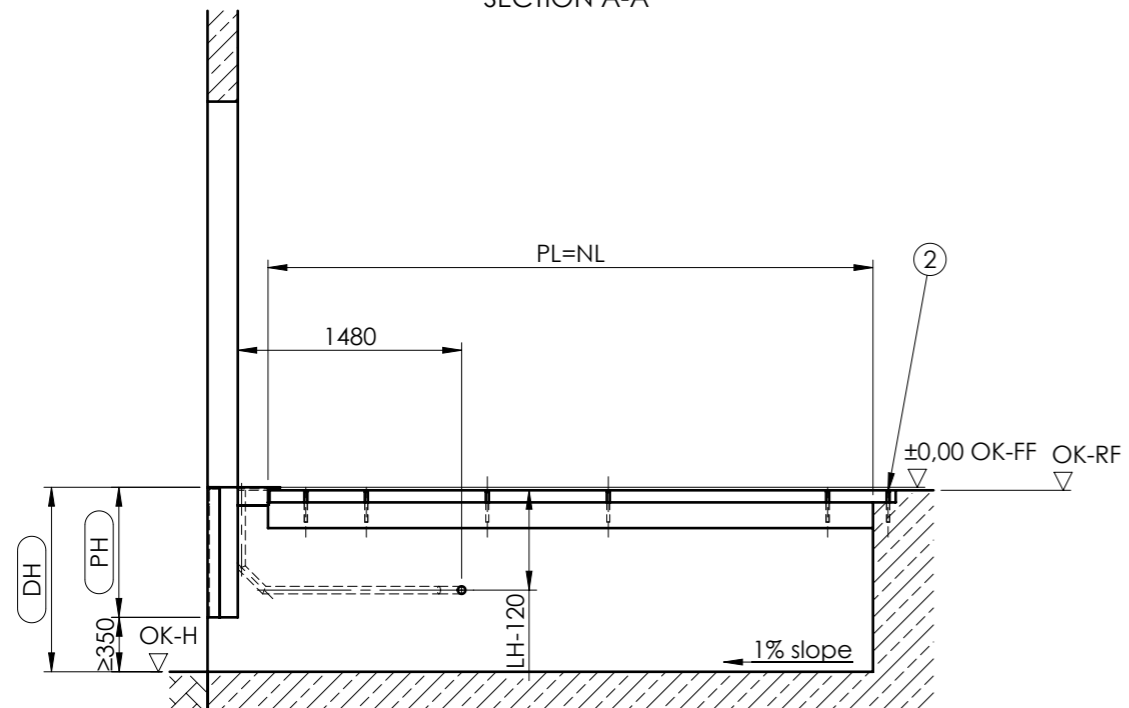
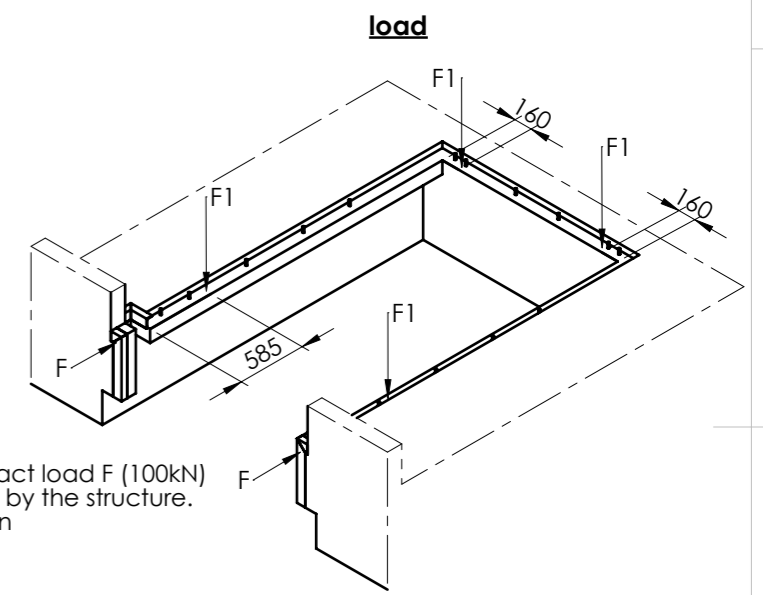


SECTION A-A



load capacity	F1
60 kN	57 kN
80 kN	76 kN
100kN	95kN
120kN	114kN
150kN	143kN

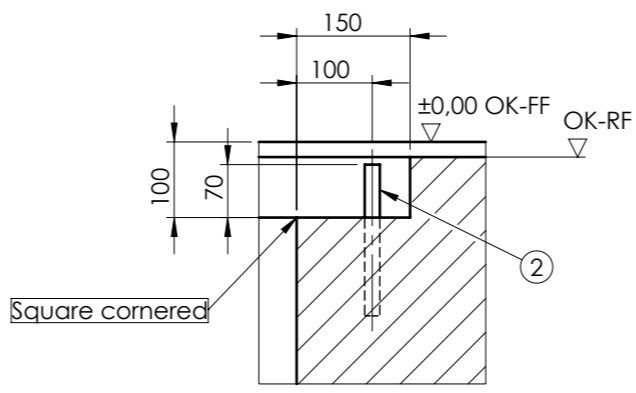


F = The horizontal impact load F (100kN) must be absorbed by the structure.
F1= cross traffic position

Placement of the conduits: either on the right or on the left side.
Illustration: installation on the right side

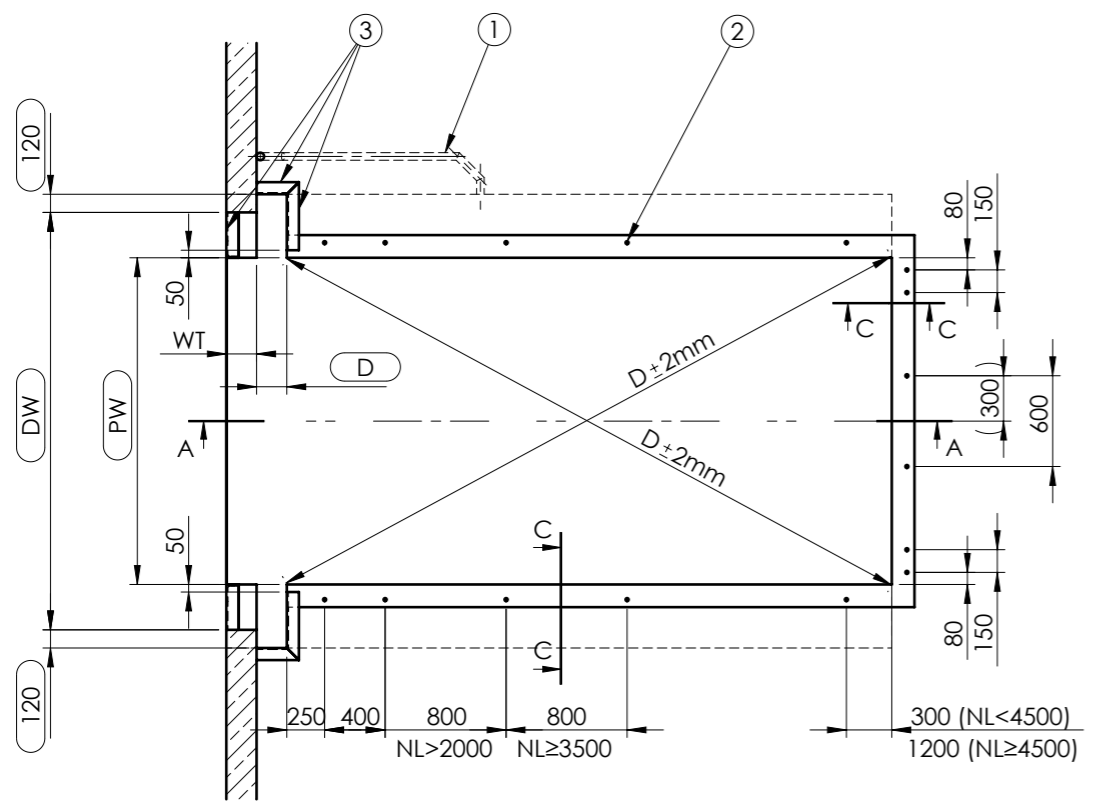
DH	Dock height	by others 1 -Conduit for wiring internal diameter min. 50mm angles <45° 2 -Plain steel dowel \varnothing 20-200mm 3 -Steel profile e.g. angle 120x80x10 Attention -Do not deviate from the measurements given -The pit walls must be vertical -The corners of the pit must be square (diagonals must be equal) -The wall thickness WT has to be dimensioned under consideration of the vehicle impact-force F Recommended: WT \geq 300 -The preparation of the pit and the dowels by others *Cast in concrete after welding of the leveller or of the pre-frame. (by others)
DW	Door width	
DOH	Door height	
DT	Door thick	
OK-FF	Finish floor level	
OK-H	Yard level	
OK-RF	Floor base	
PL	Pit length	
PW	Pit width	
PH	Pit height	
NL	Nominal length	
NW	Nominal width	
LH	Leveller height	
WT	Wall thickness	
n	Number fish-tails	
D	Distance	

SECTION C-C SCALE 1 : 10



DT	D
40	180
60	220

NW	PW
1750	1810
2000	2060
2100	2160
2200	2260
2250	2310
2400	2460



NL	2000	2000	2250	2500	2500	2750	3000	3000	3500	4000	4500
LH	600	700	700	600	700	700	600	700	800	800	800
PH	680	780	780	680	780	780	680	780	880	880	880
n	12	12	14	14	14	14	14	14	16	16	16

Installation place drawn: NL=4000
NW=2100
LH=800

DIMENSIONS ARE IN MILLIMETERS

DO NOT SCALE DRAWING

REVISION B

MATERIAL:

	NAME	SIGNATURE	DATE
DRAWN	R. Gqciarz		2019-07-15
CHK'D			
APPV'D			
MFG			
Q.A			



TITLE:
**PT T/W
ISO-System KIT
for telescopic lift 1000**

DWG NO. **PTE.00.00.16-EN**

A3

WEIGHT:

SCALE:1:50

EN