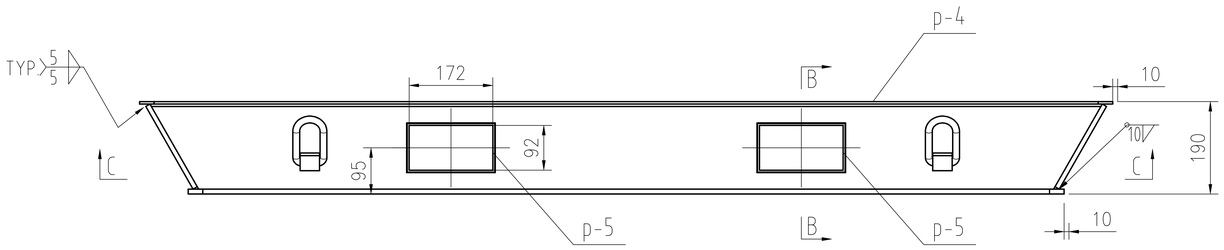
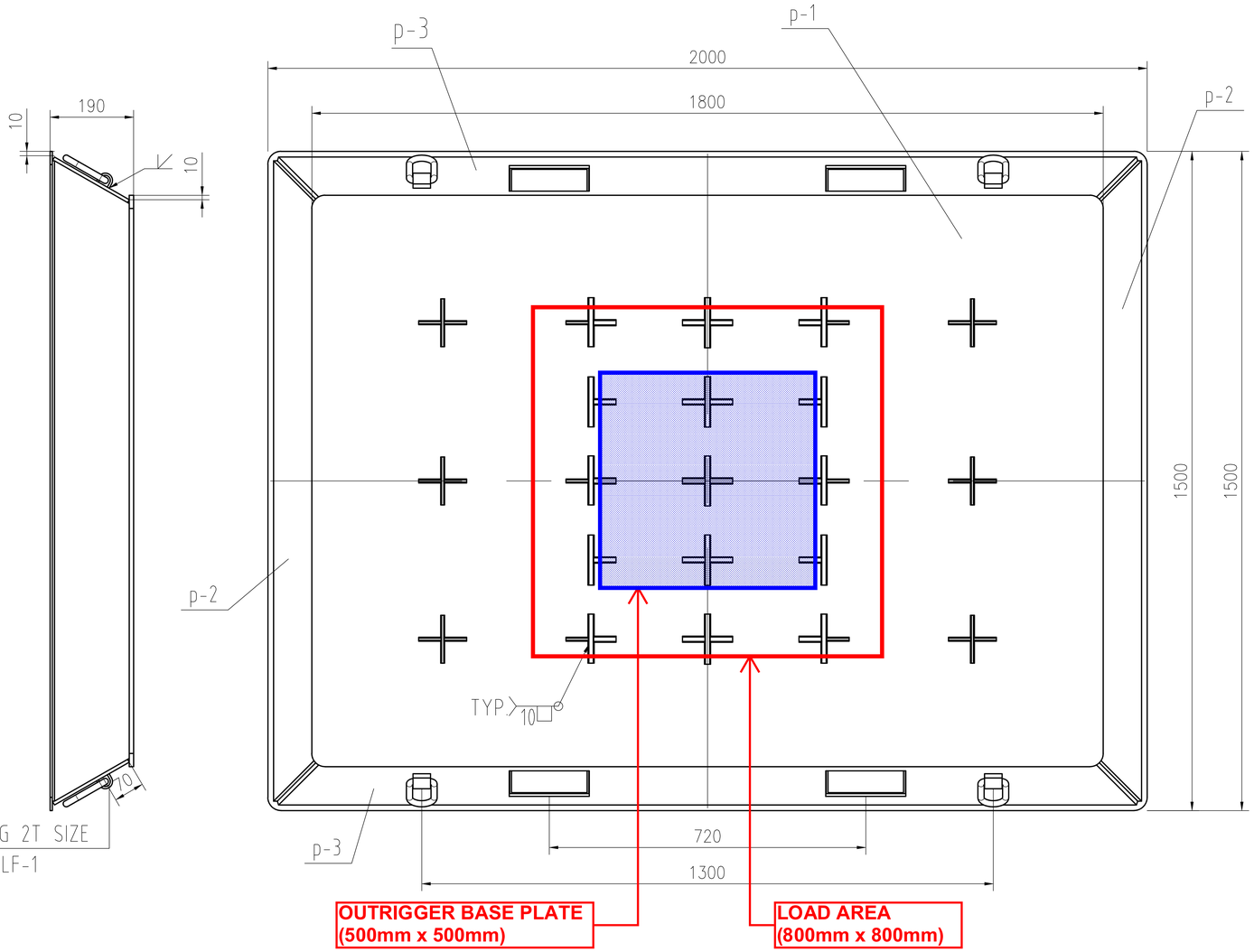
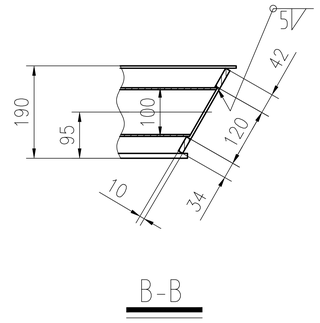




MATERIAL LIST

ITEM	QTY	SECTION	LENGTH	GRADE	MASS(kg)
p-1	1	PL10×1300	1800	Q355B	180
p-2	2	PL10×196	1457	Q355B	42
p-3	2	PL10×196	1951	Q355B	50
p-4	1	PL5×1500	2000	Q355B	118
p-5	2	RHS180×100×4	1423	Q355B	46
p-6	6	PL12×175	707	Q355B	46
p-7	5	PL10×175	520	Q355B	35
p-8	2	PL5×175	1457	Q355B	18
p-9	2	PL10×175	1457	Q355B	38
p-10	1	PL10×175	1457	Q355B	18
LT-1	4	Outsourced parts(2T)		Q355B	4
	24		TOTAL	MASS	593



B-B

Alessandro Esposito
13/3/2025

Ground Pressure Rating

WIDTH (mm)		1500
LENGTH (mm)		2000
CONTACT AREA (m^2)		3.0
GROUND PRESSURE	kg / m^2	kPa
25 TONNE	8665	85 (125)
50 TONNE	16820	165 (250)
100 TONNE	33640	330 (485)
120 TONNE	40265	395 (580)
150 TONNE	50460	495 (725)

NOTE: GROUND PRESSURE VALUES ARE THE MINIMUM ALLOWABLE PRESSURE WHEN THE OUTRIGGER BASE PLATE IS CENTRALLY LOADED. THE VALUES IN THE PARENTHESES ARE THE MINIMUM ALLOWABLE PRESSURE IF REQUIRING OFFSET WITHIN THE LOAD AREA.

TYPE	STEEL CRANE PADS
SIZE	3.0m x 2.2m x 0.19m
RATING	200t

UNLESS OTHERWISE STATED

GENERAL TOLERANCES: 0.00 = ± 0.05; 0.0 = ± 0.2; 0 = ± 0.5

ANGLES: 0 = ± 0.5°

THIRD ANGLE PROJECTION

SURFACE FINISH (µm): G 1.6

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