

Reinf	orceme	nt spe	cification	:											
Shap	e Pos	Pcs	Grade	Diam	L	а	b	С	d	е	u	V	D	kg/one	kg/all
72	241	15	B500B	10	1270	152	150	395	150				40	0.8	11.8
Α	232	8	B500B	10	3580	3580								2.2	17.6
Α	314	8	B500B	10	300	300								0.2	1.5
D	47	8	B500B	8	730	320	130	320					32	0.3	2.3
D	242	4	B500B	8	970	320	369	320					32	0.4	1.5
Υ	190	1	B500B	12	580	127	101	114	114	100	90	45	48	0.5	0.5
											122				
Υ	193	1	B500B	12	580	127	101	114	114	100	90	45	48	0.5	0.5
											122				
Reinforcement total weight (kg):							35.8								

Total amount of the reinforcement:

Diam.	Grade	Weight
Ø8	B500B	3.8 kg
Ø10	B500B	30.9 kg
Ø12	B500B	1.0 kg
	Total:	35.8 kg

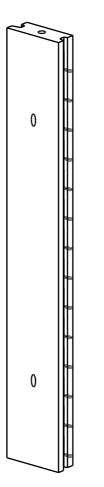
MATERIAL SPEC	IFICATION				
Element Mark A3.COW.2.2		Material	Weight (kg) Vo	olume (m³)
PANEL		C30/3	7 825.4		0.34
Embeds:	Comments	Quantity	Material/Producer	Weight (kg)	Weight tot. (ko
PVL100		28	Peikko	1.3	35.2
Recess former TPA 2.5		2	Halfen	0.9	1.9
TPA-FP 2.5-8		2	Halfen	0.5	1.1
TRL-Rd20-350		1	Terwa	0.7	0.7
ı					

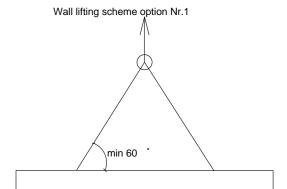
NOTES:

CAST UNIT TOTAL WEIGHT (kg): 899

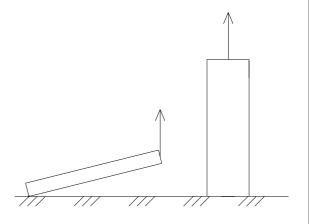
CONCRETE STRENGHT BY TRANSPORTING MUST BE
AT LEAST 75% OF DESIGN STRENGHT
EXECUTION OF PRECAST ELEMENTS ACC. LVS EN 13670
REINFORCING BARS ACC. LVS EN 10080-2005.
CONCRETE ACC. LVS EN 2008
PRODUCTION OF PRECAST WALL ELEMENTS ACC. LVS EN 14992
FIRE RESISTANCE: PANEL
COMPRESSIVE STRENGTH: PANEL
SUFFACE: PANEL
CONCRETE COVER: PANEL
SUFFACE: PANEL
CONCRETE COVER: PANEL
SUFFACE: PANEL
SUFFACE: DESIGN SUFFACE:
LIFTING LOOP MAX. ACCELERATION FACTOR:
1-1.3
DIAGONAL PULL MAXIMUM INCLINATION ANGLE DURING LIFTING - 30 DEG.

3D 1:30

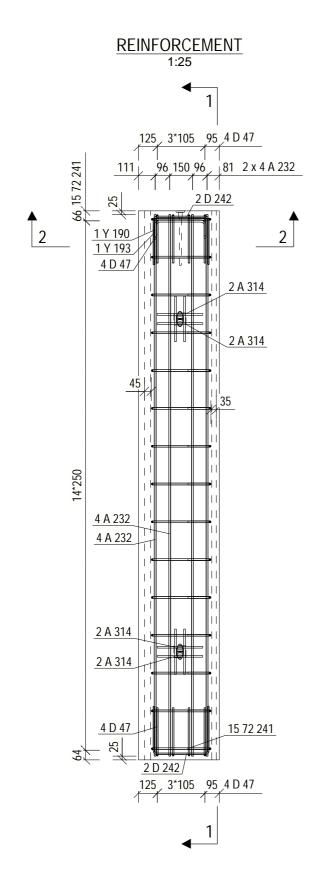


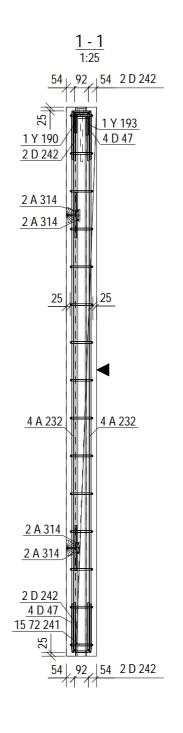


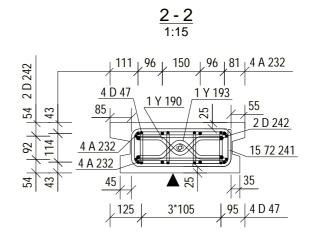
Wall lifting scheme option Nr.2



Project No. 2112	Drawn By	Checked By
Date 08.12.2021	Approved By VB	Page No. 3/3
Scale A3 1:25	Drawing No. A3.COW.2.2	Revision

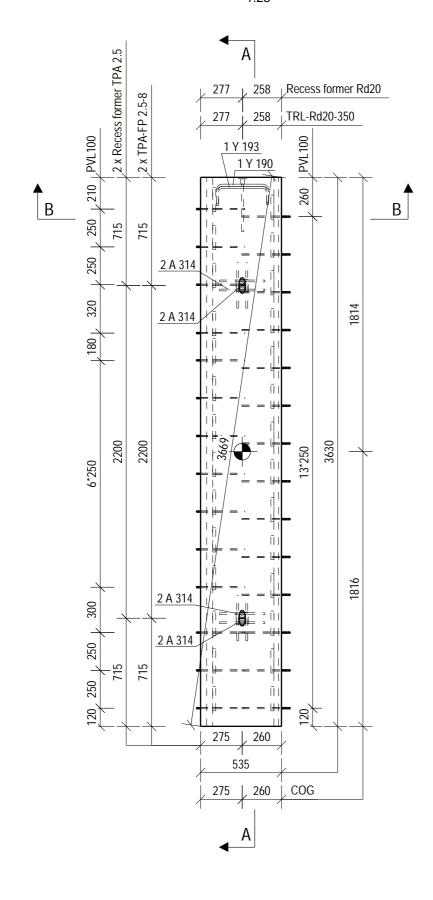


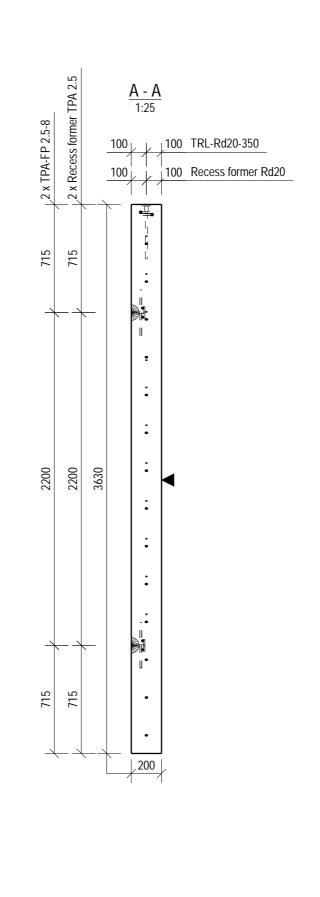


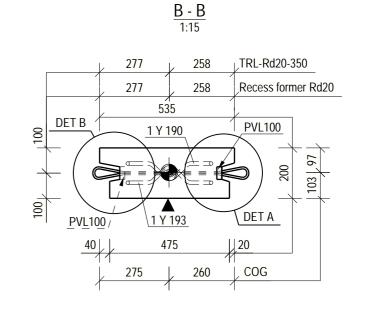


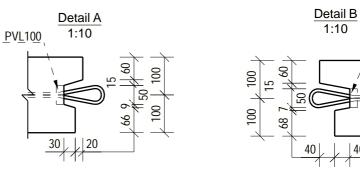
Project No. 2112	Drawn By RL	Checked By	
Date	Approved By	701	Dana Na
	'''		Page No.
08.12.2021	VB		2/3
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FORMWORK 1:25









A3, O1 mockup ANTONIJAS IELA 17 UN 21 RIGA

DEPR

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PVL100

Page No. 1/3 Panel Drawing No. Revision A3 1:25

Rev. Mark Revision description

Approved Date

Created

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