

MULTIWALL DRAWING REGISTER

PROJECT: COLIN STREET
TYPOLOGY: D2E(L)
CLIENT: KAIANGA ORA

DISTRIBUTION LIST									
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FILE FORMAT									
P = PDF FILE FORMAT	P								
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DOCUMENTATION LIST									
DATE	27 Feb 23								
Initial Of person Issuing	EI								
REVISION : FC_Number	01								
CURRENT REVISION									
COVER SHEET	01	01							
MW01 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							
MW02 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							
MW03 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							
MW04 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							
MW05 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							
MW06 - Station 1	01	01							
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- Station 3	01	01							
- Station 4	01	01							
MW07 - Station 1	01	01							
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MW08 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							
MW09 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							
MW10 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							
MW01 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							
MW12 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							
MW13 - Station 1	01	01							
- Station 2	01	01							
- Station 3	01	01							
- Station 4	01	01							



A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

FABRICATION DOCUMENTATION APPROVAL

These documents have been thru' a design review process with all the services consultants and are fully coordinated to align with the architect's and consultants' documentations.

CLIENT: _____

Name: _____ Sign: _____ Date: _____

ELECTRICAL CONTRACTOR: _____

Name: _____ Sign: _____ Date: _____

PLUMBING CONTRACTOR: _____

Name: _____ Sign: _____ Date: _____

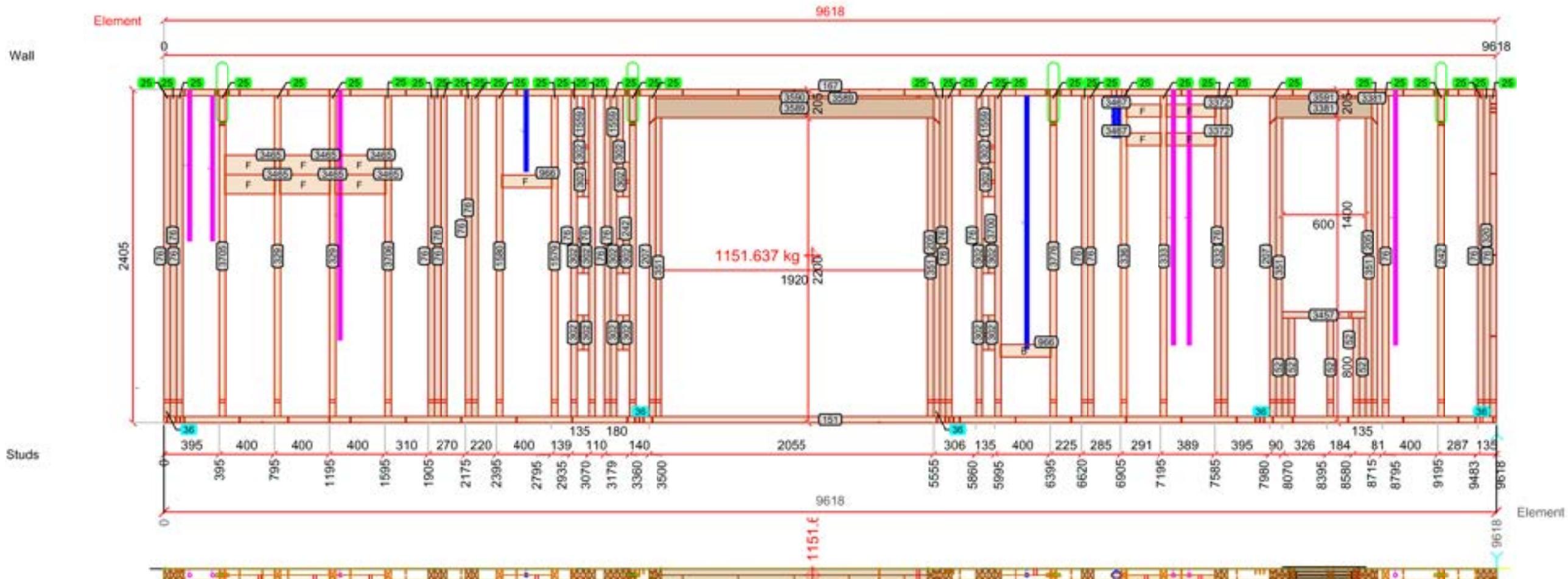
A complete sign-off of this document is required prior to commencing production of closed wall panels, floor cassettes and roof cassettes by Clever Core.

FOR CONSTRUCTION



A Smarter Way to Build
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P.O. Box 76514, Manukau 2241
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Station 1-MW01



E5

COLIN ST.
LOTS 01, 07, 12



RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23

BLOCKING & JACK STUDS

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
052	Jack Stud	45	90	710	LVL8	5
302	Blocking	45	90	250	LVL8	18
351	Trim Stud	45	90	2155	LVL8	4
966	Blocking	45	90	365	LVL8	2
1559	Blocking	45	90	480	LVL8	3
3372	Blocking	45	90	354	LVL8	2
3485	Blocking	45	140	365	LVL8	6
3467	Blocking	45	90	256	LVL8	2

FRAMING

POSNUM NAME WIDTH HEIGHT LENGTH MATERIAL QTY

076 Stud 45 90 2315 LVL8 21

242 Stud 45 90 2315 LVL8 2

320 Stud 45 90 2315 LVL8 1

329 Stud 45 90 2315 LVL8 2

332 Stud 45 90 2315 LVL8 1

333 Stud 45 90 2315 LVL8 1

336 Stud 45 90 2315 LVL8 1

1579 Stud 45 90 2315 LVL8 1

1580 Stud 45 90 2315 LVL8 1

3700 Stud 45 90 2315 LVL8 1

3705 Stud 45 90 2315 LVL8 1

3706 Stud 45 90 2315 LVL8 1

3776 Stud 45 90 2315 LVL8 1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

POSNUM NAME WIDTH HEIGHT LENGTH MATERIAL QTY

151 Bottom Plate 45 90 9618 LVL11 1

167 Top Plate 45 90 9618 LVL11 1

205 King Stud 45 90 2315 LVL8 2

207 King Stud 45 90 2315 LVL8 2

3381 Lintel 45 140 690 LVL11 2

3457 Sill 45 90 600 LVL8 1

3589 Lintel 45 140 2010 LVL11 2

3590 Transom 20 90 2010 Strandboard 1

3591 Transom 20 90 690 Strandboard 1

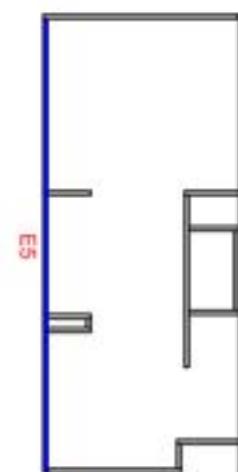
Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	40
25	RM000289	Simpson	SST SDWS225...	39
41	RM000413	Hilti	6x160	32
36	RM000378	Rothoblaas	9x160	5



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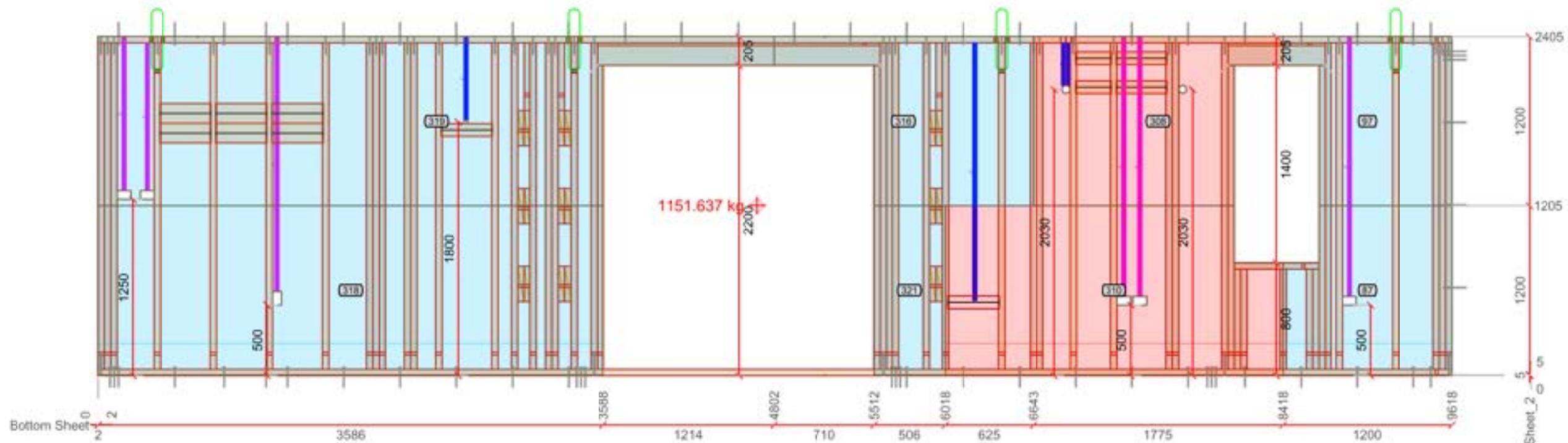
KO-D2E(L)
WALLS

LVL8
LVL8
LVL8
STRANDBOARD
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
LVL11
LVL11



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1156 kg	1 OF	

Station 2-MW01



637 E5

RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23

STATION 2 - Zone 6						
POSDNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
087	GIB_BL	1	GIB_BL	1200	10	1200
097	GIB_BL	1	GIB_BL	1200	10	1200
308	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	1775
310	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	2400
316	GIB_BL	1	GIB_BL	1200	10	1841
318	GIB_BL	1	GIB_BL	1200	10	3586
319	GIB_BL	1	GIB_BL	1200	10	4800
321	GIB_BL	1	GIB_BL	506	10	1200

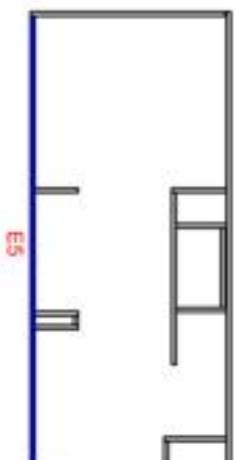
STATION 2 - Zone 7



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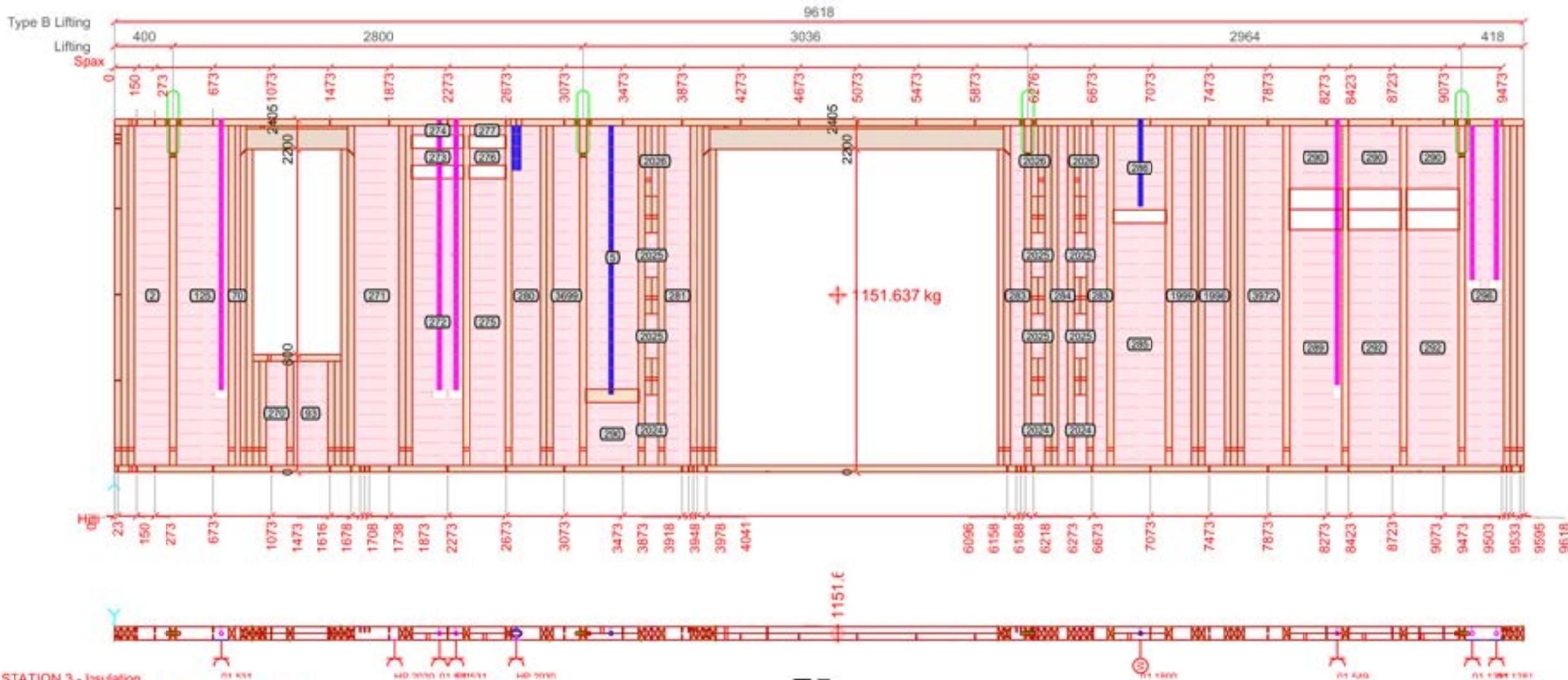
KO-D2E(L)
WALLS

LVL8
LVL8
LVL8
LVL8
LVL11
LVL11
TRANDBOARD
LVL8
LVL8
LVL8
LVL8
GIB_BL_OFF
GIB_BL
GIB_BL



Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1156 kg	1 OF	

Station 3- MW01



POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
002	R2.2 Wall Batts	1	Insulation	242	90	2315
005	R2.2 Wall Batts	1	Insulation	355	90	1795
070	R2.2 Wall Batts	1	Insulation	36	90	2315
093	R2.2 Wall Batts	1	Insulation	236	90	710
125	R2.2 Wall Batts	1	Insulation	355	90	2315
270	R2.2 Wall Batts	1	Insulation	139	90	710
271	R2.2 Wall Batts	1	Insulation	305	90	2315
272	R2.2 Wall Batts	1	Insulation	344	90	1955
273	R2.2 Wall Batts	1	Insulation	344	90	115
274	R2.2 Wall Batts	1	Insulation	344	90	65
275	R2.2 Wall Batts	1	Insulation	246	90	1955
276	R2.2 Wall Batts	1	Insulation	246	90	115
277	R2.2 Wall Batts	1	Insulation	246	90	65
280	R2.2 Wall Batts	1	Insulation	195	90	2315
281	R2.2 Wall Batts	1	Insulation	171	90	2315
283	R2.2 Wall Batts	1	Insulation	95	90	2315
283	R2.2 Wall Batts	1	Insulation	94	90	2315
284	R2.2 Wall Batts	1	Insulation	65	90	2315
285	R2.2 Wall Batts	1	Insulation	355	90	1652
286	R2.2 Wall Batts	1	Insulation	355	90	573
289	R2.2 Wall Batts	1	Insulation	355	90	1605
290	R2.2 Wall Batts	4	Insulation	355	90	430
292	R2.2 Wall Batts	2	Insulation	355	90	1605
296	R2.2 Wall Batts	1	Insulation	260	90	2315
1996	R2.2 Wall Batts	1	Insulation	135	90	2315
1999	R2.2 Wall Batts	1	Insulation	130	90	2315
2024	R2.2 Wall Batts	3	Insulation	90	90	480
2025	R2.2 Wall Batts	6	Insulation	90	90	303
2026	R2.2 Wall Batts	3	Insulation	45	90	480
3699	R2.2 Wall Batts	1	Insulation	180	90	2315
3972	R2.2 Wall Batts	1	Insulation	265	90	2315

CLEVER CORE
RELEASED FOR FABRICATION
BY: E. IBALIO DATE: 27.02.23

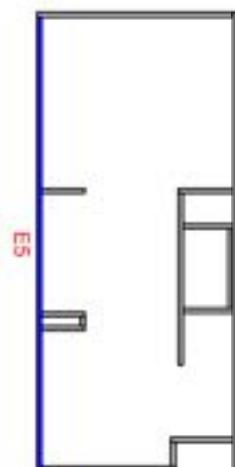
Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	32
38	RM000399	Spax	6x180	40
36	RM000378	Rothoblaas	9x160	5
25	RM000289	Simpson	SST SD...	39



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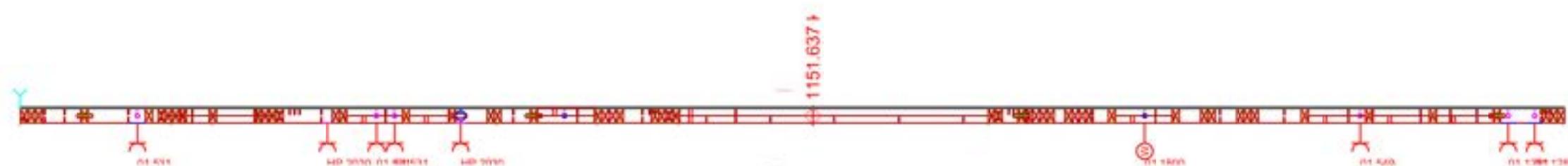
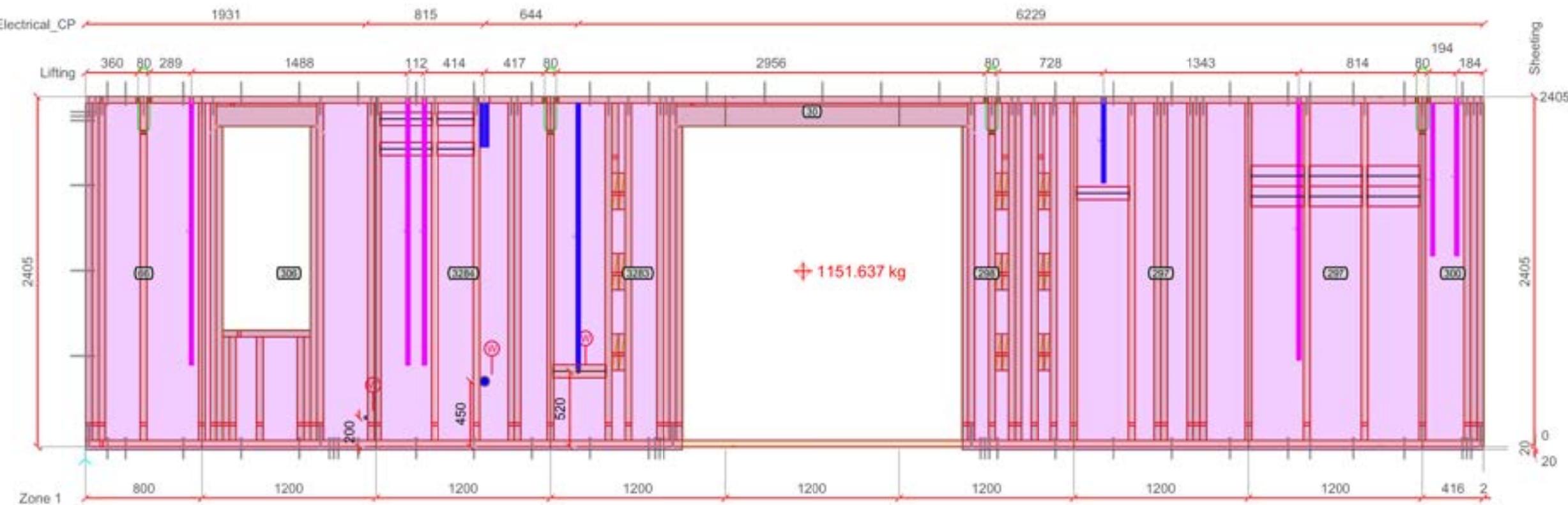
KO-D2E(L)
WALLS

INSULATION
INSULATION
INSULATION
LVL8
LVL11
STRANDBOARD
LVL8
LVL8
LVL8
LVL11
LVL8
LVL8
LVL8



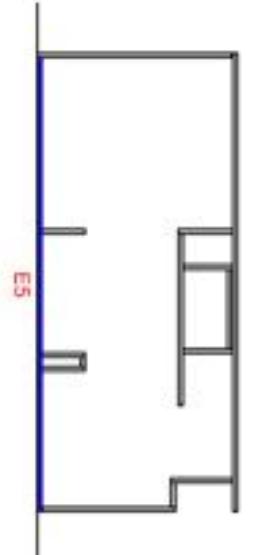
Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight: 1156 kg	1 OF	

Station 4- MW01



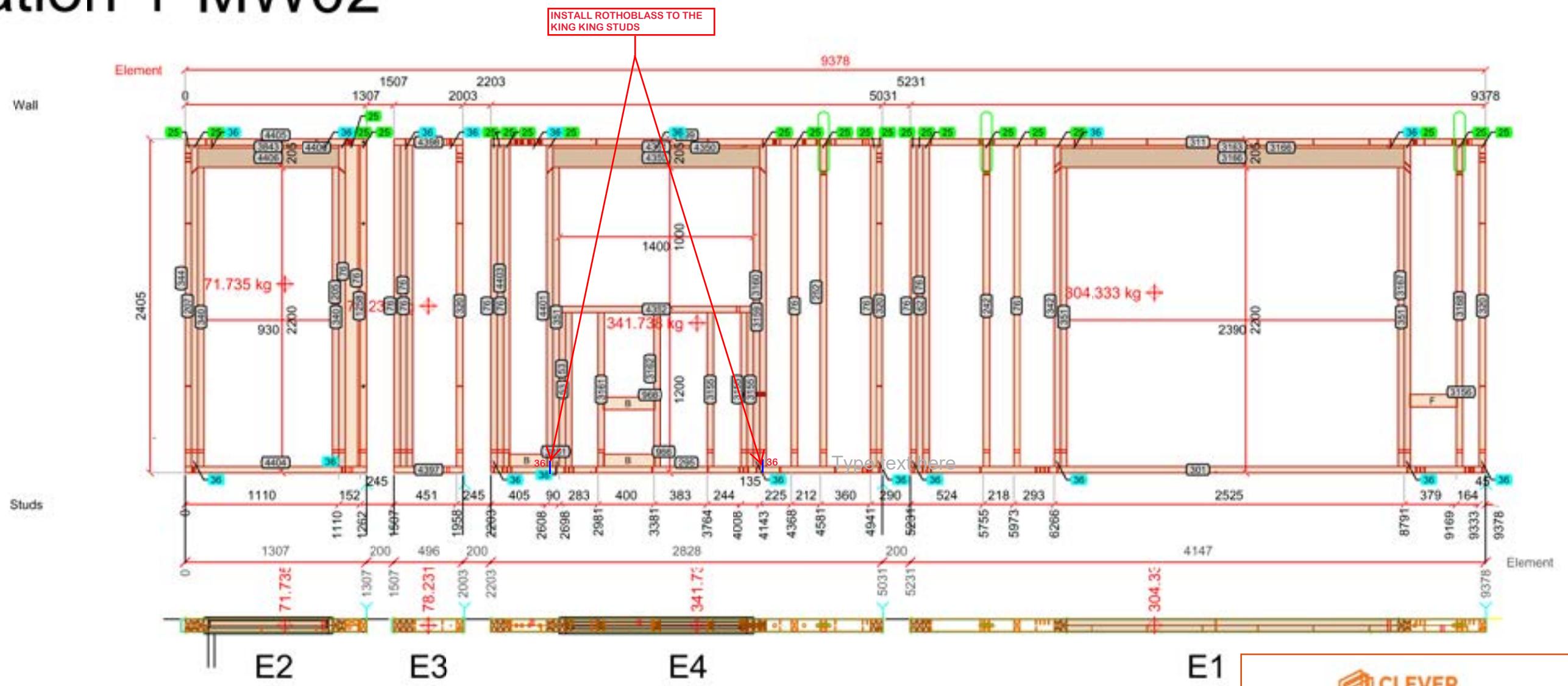
STATION 4 - Layer 1						
POSPNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
030	GIB_WL	1	GIB_WL	203	10	1200
066	GIB_WL	1	GIB_WL	800	10	2425
297	GIB_WL	2	GIB_WL	1200	10	2425
298	GIB_WL	1	GIB_WL	1200	10	2425
300	GIB_WL	1	GIB_WL	416	10	2425
306	GIB_WL	1	GIB_WL	1200	10	2425
3283	GIB_WL	1	GIB_WL	1200	10	2425
3284	GIB_WL	1	GIB_WL	1200	10	2425

CLEVER CORE
RELEASED FOR FABRICATION
BY: E. IBALIO DATE: 27.02.23.



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight: 1156 kg	1 OF	

Station 1-MW02



CLEVER
CORE

RELEASED FOR FABRICATION

BY . E. IBALIO DATE
27.02.23

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
205	King Stud	45	90	2315	LVL8	1
207	King Stud	45	90	2315	LVL8	1
295	Bottom Plate	45	90	2828	LVL11	1
299	Top Plate	45	90	2828	LVL11	1
301	Bottom Plate	45	90	4147	LVL11	1
311	Top Plate	45	90	4147	LVL11	1
342	King Stud	45	90	2315	LVL8	1
1258	Packer	17	90	2315	Strandboard	1
3160	King Stud	45	90	2315	LVL8	1

FRAMING

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
062	Stud	45	90	2315	LVL8	1
076	Stud	45	90	2315	LVL8	12
242	Stud	45	90	2315	LVL8	1
252	Stud	45	90	2315	LVL8	1
320	Stud	45	90	2315	LVL8	3
344	Stud	45	90	2315	LVL8	1
1258	Packer	17	90	2315	Strandboard	1
3163	PACKER	20	90	2480	Strandboard	1
3168	Stud	45	90	2315	LVL8	1
3843	Packer	20	90	1020	Strandboard	1
4351	Packer	20	90	1490	Strandboard	1
4403	Stud	45	90	2315	LVL8	1
3163	PACKER	20	90	2480	Strandboard	1
3168	Stud	45	90	2315	LVL8	1
3843	Packer	20	90	1020	Strandboard	1
4351	Packer	20	90	1490	Strandboard	1
4403	Stud	45	90	2315	LVL8	1

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
053	Jack Stud	45	90	1110	LVL8	2
340	Trim Stud	45	90	2155	LVL8	2
351	Trim Stud	45	90	2155	LVL8	3
966	Blocking	45	90	365	LVL8	2
3155	Jack Stud	45	90	1110	LVL8	3
3156	Blocking	45	90	344	LVL11	1
3159	Trim Stud	45	90	2155	LVL8	1
3161	Jack Stud	45	90	1110	LVL8	1
3162	Jack Stud	45	90	1110	LVL8	1
3851	Blocking	45	90	280	LVL8	1

Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	23
36	RM000378	Rothoblaas	9x160	20
38	RM000399	Spax	6x180	66
41	RM000413	Hilti	6x160	35

CLEVER
CORE
New Zealand

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223 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 801 kg	1 OF	



Station 2-MW02



STATION 2 - Zone 6						
PONUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
098	GIB_BL	1	GIB_BL	1200	10	3315
102	GIB_BL	1	GIB_BL	1121	10	1200
211	GIB_GS	1	GIB_GS	133	10	1200
240	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	1200
243	GIB_BL	1	GIB_BL	1200	10	1628
244	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	1200
246	GIB_BL	1	GIB_BL	1200	10	1628
261	GIB_GS	1	GIB_GS	240	10	1200
264	GIB_BL_OFF	1	GIB_BL_OFF	830	10	1200
266	GIB_BL_OFF	1	GIB_BL_OFF	630	10	1200
334	GIB_GS	1	GIB_GS	1200	10	1307
335	GIB_GS	2	GIB_GS	496	10	1200

STATION 2 - Zone 7

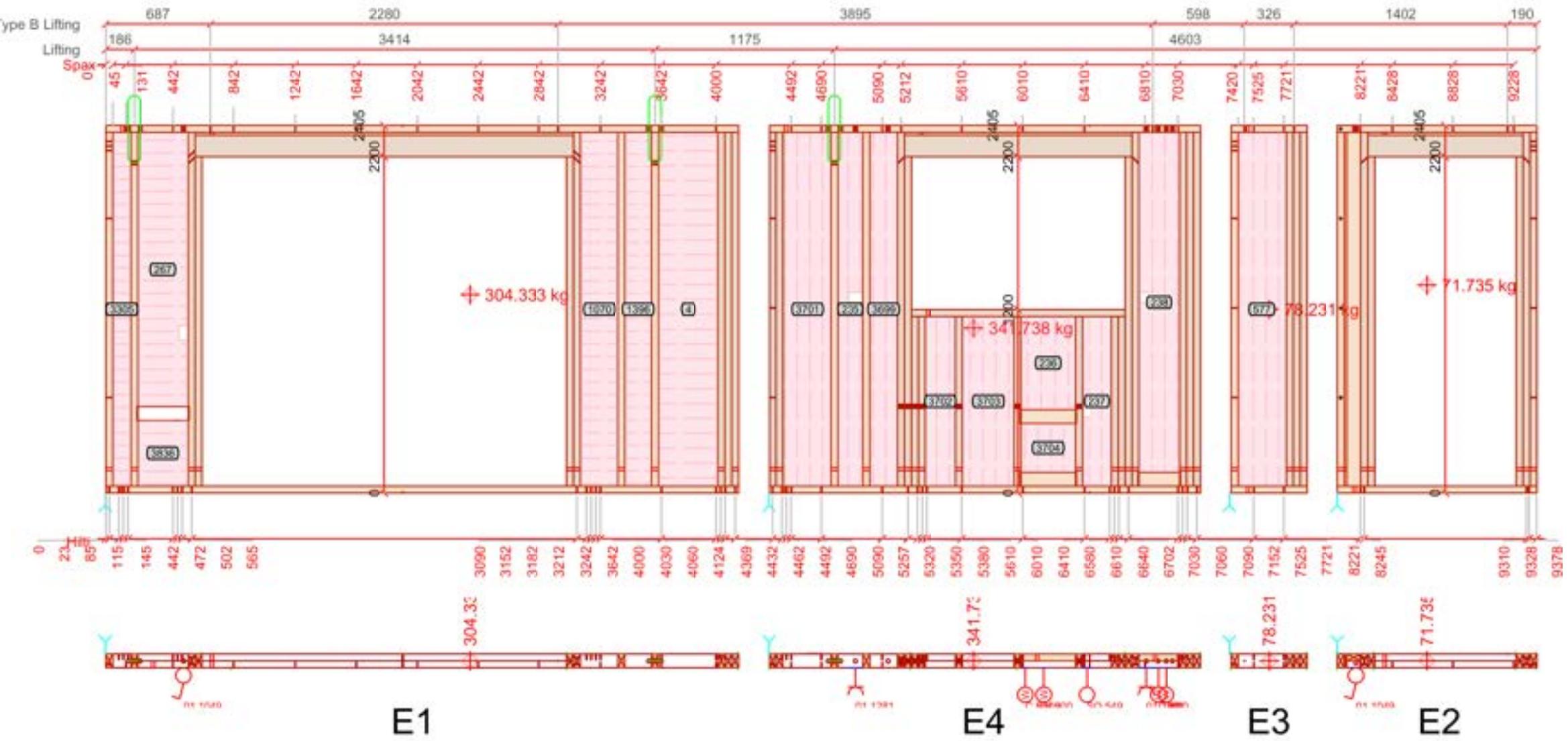


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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight: 801 kg	1 OF	

Station 3- MW02



STATION 3 - Insulation					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
004	R2.2 Wall Batts	1	Insulation	389	90 2315
235	R2.2 Wall Batts	1	Insulation	167	90 2315
236	R2.2 Wall Batts	1	Insulation	355	90 610
237	R2.2 Wall Batts	1	Insulation	193	90 1110
238	R2.2 Wall Batts	1	Insulation	270	90 2225
267	R2.2 Wall Batts	1	Insulation	334	90 1795
577	R2.2 Wall Batts	1	Insulation	316	90 2315
1070	R2.2 Wall Batts	1	Insulation	248	90 2315
1396	R2.2 Wall Batts	1	Insulation	173	90 2315
3305	R2.2 Wall Batts	1	Insulation	119	90 2315
3699	R2.2 Wall Batts	1	Insulation	180	90 2315
3701	R2.2 Wall Batts	1	Insulation	305	90 2315
3702	R2.2 Wall Batts	1	Insulation	199	90 1110
3703	R2.2 Wall Batts	1	Insulation	338	90 1110
3704	R2.2 Wall Batts	1	Insulation	355	90 320
3836	R2.2 Wall Batts	1	Insulation	334	90 430

Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	35
38	RM000399	Spax	6x180	70
36	RM000378	Rothoblaas	9x160	20
25	RM000289	Simpson	SST SD...	23

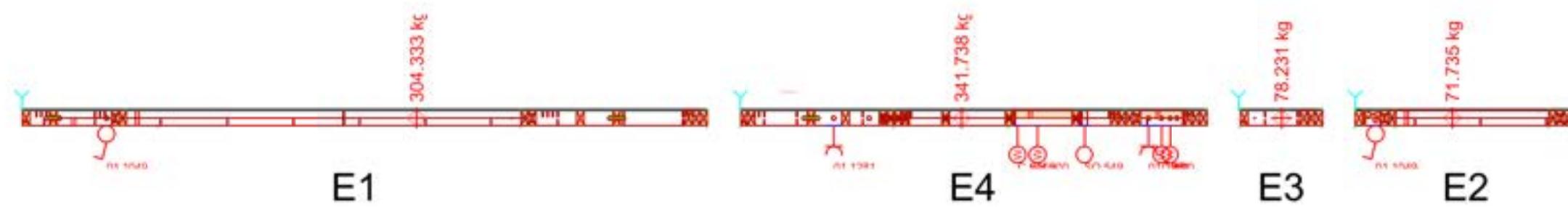
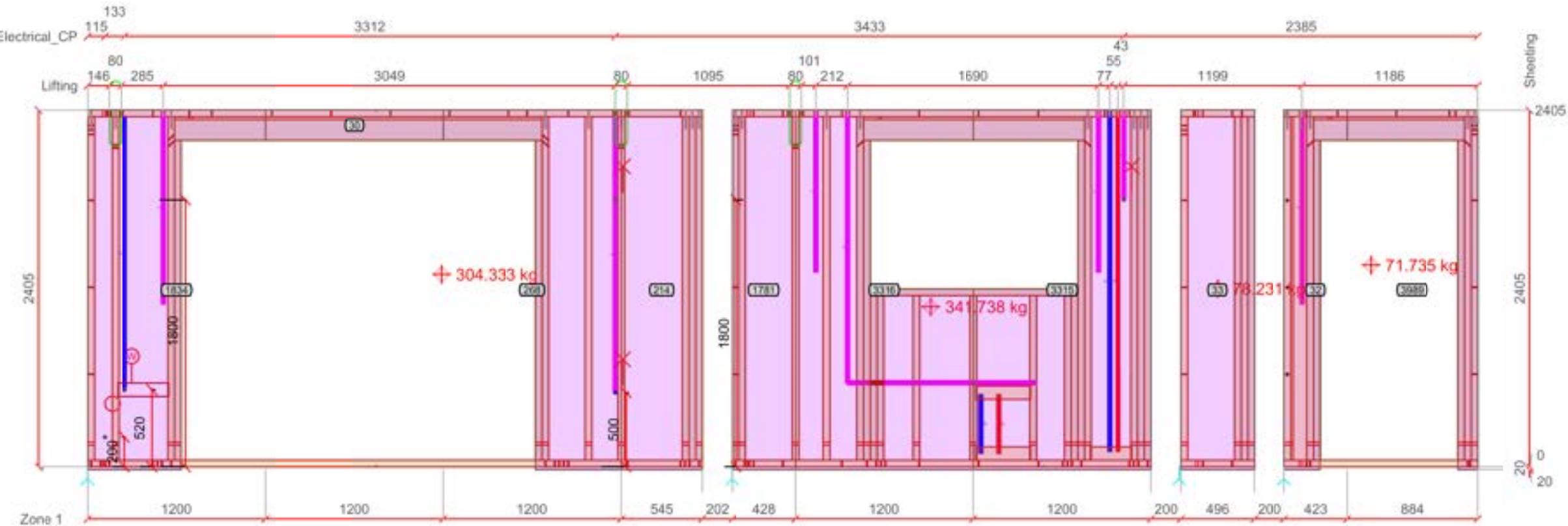


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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 801 kg	1 OF	

Station 4- MW02



STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
030	GIB_WL	1	GIB_WL	203	10	1200
032	GIB_WL	1	GIB_WL	423	10	2425
033	GIB_WL	1	GIB_WL	496	10	2425
214	GIB_WL	1	GIB_WL	545	10	2425
268	GIB_WL	1	GIB_WL	1200	10	2425
1781	GIB_WL	1	GIB_WL	428	10	2425
1834	GIB_WL	1	GIB_WL	1200	10	2425
3315	GIB_WL	1	GIB_WL	1200	10	2425
3316	GIB_WL	1	GIB_WL	1200	10	2425
3969	GIB_WL	1	GIB_WL	884	10	2425

CLEVER
CORE

RELEASED FOR FABRICATION

BY EIBALIO DATE 27.02.23

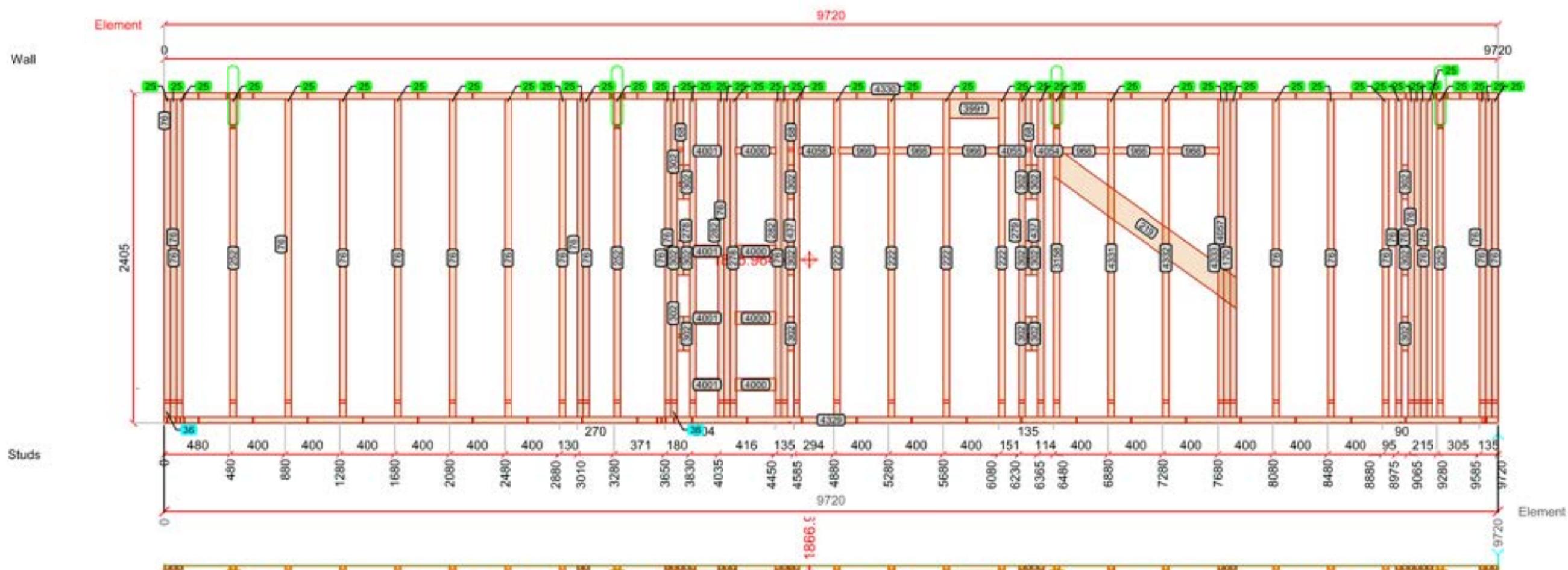


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KO-D2E(L)
WALLS

 CLEVER CORE New Zealand	A Smarter Way to Build 233 Cavendish Drive, Wiri, Auckland 2104 P.O. Box 76514, Manukau 2241 clevercorenz.co.nz	KO-D2E(L) WALLS	Client: Clever Core Drawn By: A Bansal Group: 01_all_multiwalls Weight: Weight 801 kg	REV: FC01 DATE: 22/02/2023
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Station 1-MW03



IT1

FRAMING					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
076	Stud	45	90	2315	LVL8 26
170	Stud	45	90	2315	LVL8 1
222	Stud	45	90	2315	LVL8 4
252	Stud	45	90	2315	LVL8 3
278	Stud	45	90	2315	LVL8 2
279	Stud	45	90	2315	LVL8 1
282	Stud	45	90	2315	LVL8 2
437	Stud	45	90	2315	LVL8 2
3158	Stud	45	90	2315	LVL8 1
4057	Stud	45	90	2315	LVL8 1
4331	Stud	45	90	2315	LVL8 1
4332	Stud	45	90	2315	LVL8 1
4333	Stud	45	90	2315	LVL8 1

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
4329	Bottom Plate	45	90	9720	LVL11 1
4330	Top Plate	45	90	9720	LVL11 1



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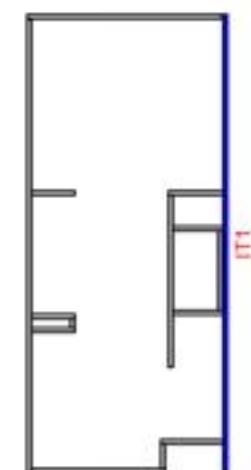
KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1872 kg	1 OF	

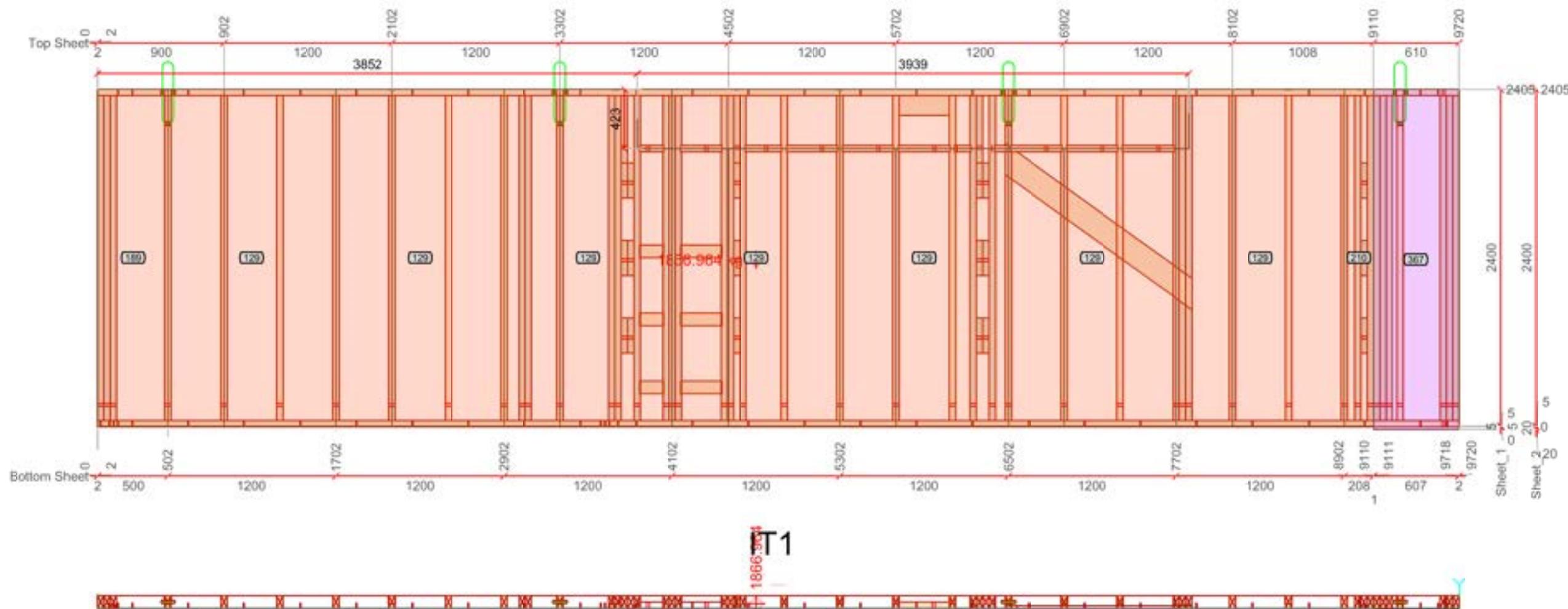
CLEVER
CORE

RELEASED FOR FABRICATION

BY: E.IBALIO DATE: 27.02.23



Station 2-MW03



T1

 CLEVER
CORE

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BY . E. IBALIO DATE.....

LVL8
LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
GIB_WL
GIB_FL

STATION 2 - Zone 6						
POSPNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
129	GIB_FL	7	GIB_FL	1200	13	2400
189	GIB_FL	1	GIB_FL	500	13	2400
210	GIB_FL	1	GIB_FL	208	13	2400
367	GIB_WL	1	GIB_WL	607	10	2425

STATION 2 - Zone 7

POSPNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
129	GIB_FL	2	GIB_FL	1200	13	2400
260	GIB_FL	2	GIB_FL	1200	13	1978
368	GIB_FL	1	GIB_FL	1008	13	2400
470	GIB_FL	1	GIB_FL	900	13	2400
1454	GIB_FL	1	GIB_FL	1200	13	2400
1466	GIB_FL	1	GIB_FL	1200	13	2400

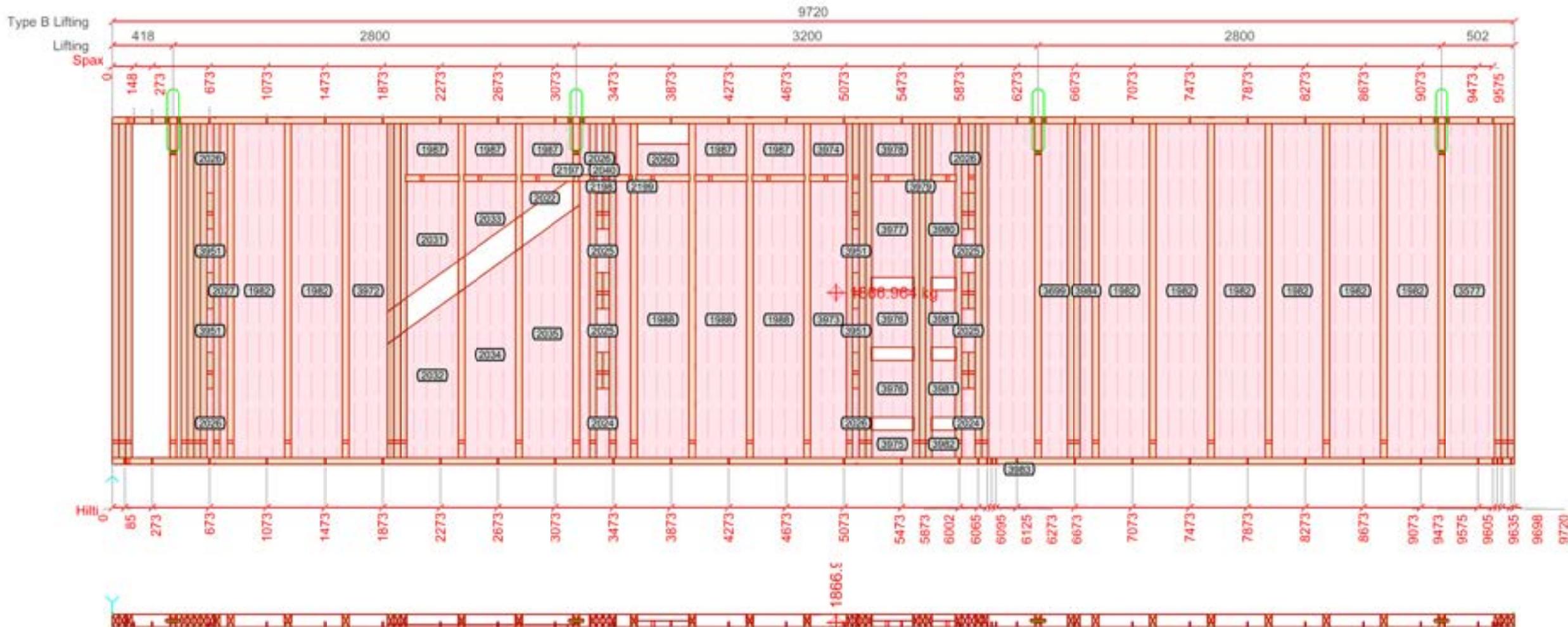


A Smarter Way to Build
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P.O. Box 76514, Manukau 23
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KO-D2E(L)
WALLS

Clever Core	REV:	DATE:
A Bansal	FC01	22/02/2023
01_all_multiwalls	SHEET:	
Weight 1872 kg	1 OF	

Station 3- MW03



STATION 3 - Insulation

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
1962	R2.2 Wall Batts	8	Insulation	355	90	2315
1967	R2.2 Wall Batts	5	Insulation	355	90	355
1968	R2.2 Wall Batts	3	Insulation	355	90	1915
2022	R2.2 Wall Batts	1	Insulation	318	90	230
2024	R2.2 Wall Batts	2	Insulation	90	90	480
2025	R2.2 Wall Batts	4	Insulation	90	90	303
2026	R2.2 Wall Batts	5	Insulation	45	90	480
2027	R2.2 Wall Batts	1	Insulation	50	90	2315
2031	R2.2 Wall Batts	1	Insulation	355	90	807
2032	R2.2 Wall Batts	1	Insulation	355	90	1142
2033	R2.2 Wall Batts	1	Insulation	355	90	518
2034	R2.2 Wall Batts	1	Insulation	355	90	1431
2035	R2.2 Wall Batts	1	Insulation	355	90	1720
2040	R2.2 Wall Batts	1	Insulation	106	90	1915
2060	R2.2 Wall Batts	1	Insulation	355	90	215
2197	R2.2 Wall Batts	1	Insulation	69	90	1915
2198	R2.2 Wall Batts	1	Insulation	69	90	355
2199	R2.2 Wall Batts	1	Insulation	106	90	355
3577	R2.2 Wall Batts	1	Insulation	344	90	2315
3699	R2.2 Wall Batts	1	Insulation	180	90	2315
3951	R2.2 Wall Batts	3	Insulation	45	90	303
3951	R2.2 Wall Batts	1	Insulation	45	90	302
3972	R2.2 Wall Batts	1	Insulation	265	90	2315
3973	R2.2 Wall Batts	1	Insulation	249	90	1915
3974	R2.2 Wall Batts	1	Insulation	249	90	355
3975	R2.2 Wall Batts	1	Insulation	281	90	190
3976	R2.2 Wall Batts	2	Insulation	281	90	395
3977	R2.2 Wall Batts	1	Insulation	281	90	665
3978	R2.2 Wall Batts	1	Insulation	281	90	355
3979	R2.2 Wall Batts	1	Insulation	159	90	355
3980	R2.2 Wall Batts	1	Insulation	159	90	665
3981	R2.2 Wall Batts	2	Insulation	159	90	395

IT1



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INSULATION
INSULATION
INSULATION
LVL8
LVL11
LVL8
LVL8
LVL8
LVL8
LVL8

Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	31
38	RM000399	Spax	6x180	26
36	RM000378	Rothoblaas	9x160	2
25	RM000289	Simpson	SST SD...	46

STATION 3 - Insulation

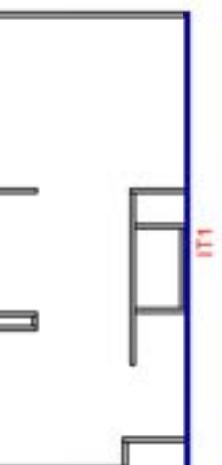
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
3984	R2.2 Wall Batts	1	Insulation	85	90	2315
3983	R2.2 Wall Batts	1	Insulation	326	90	2315
3982	R2.2 Wall Batts	1	Insulation	159	90	190



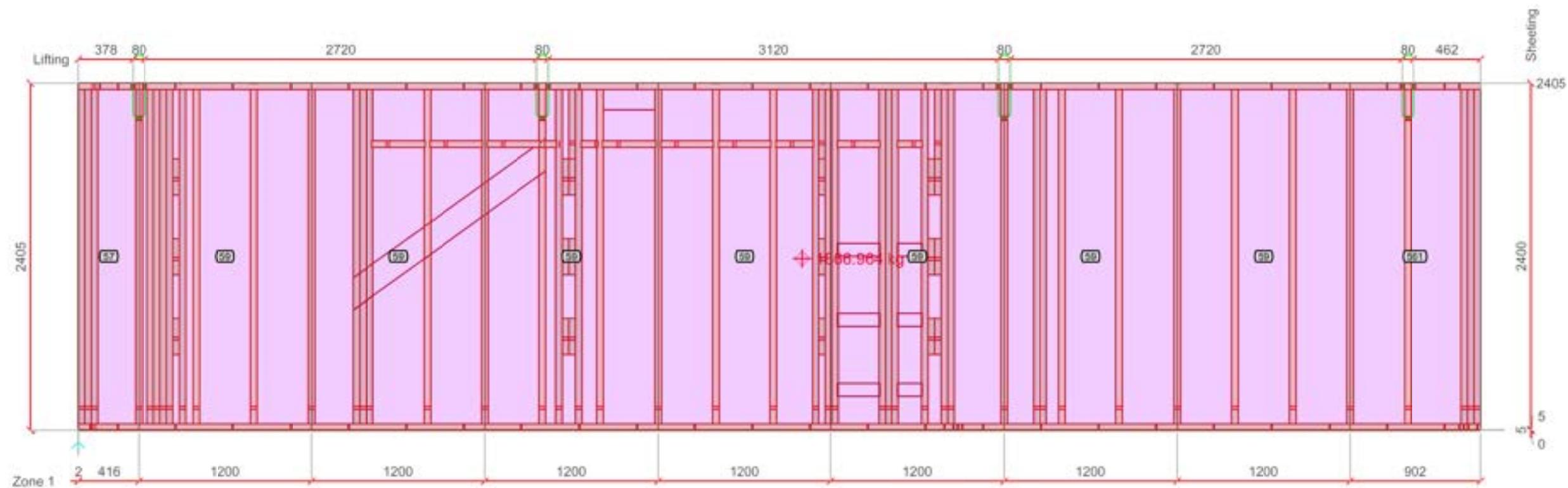
A Smarter Way to Build
222 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 7614, Manukau 2241
clevercore.co.nz

KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1872 kg	1 OF	



Station 4- MW03



1866.964 kg

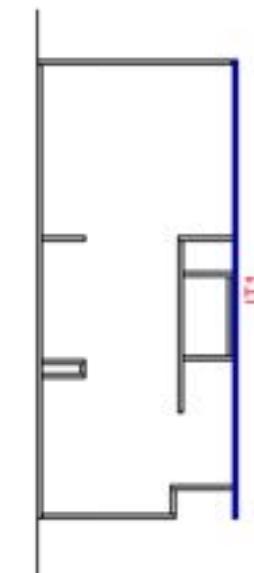
IT1



RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23

LVL8
LVL8
LVL8
LVL11
LVL8
LVL8
GIB_WL



IT1

STATION 4 - Layer 1

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
057	GIB_WL	1	GIB_WL	416	10	2400
059	GIB_WL	7	GIB_WL	1200	10	2400
561	GIB_WL	1	GIB_WL	902	10	2400

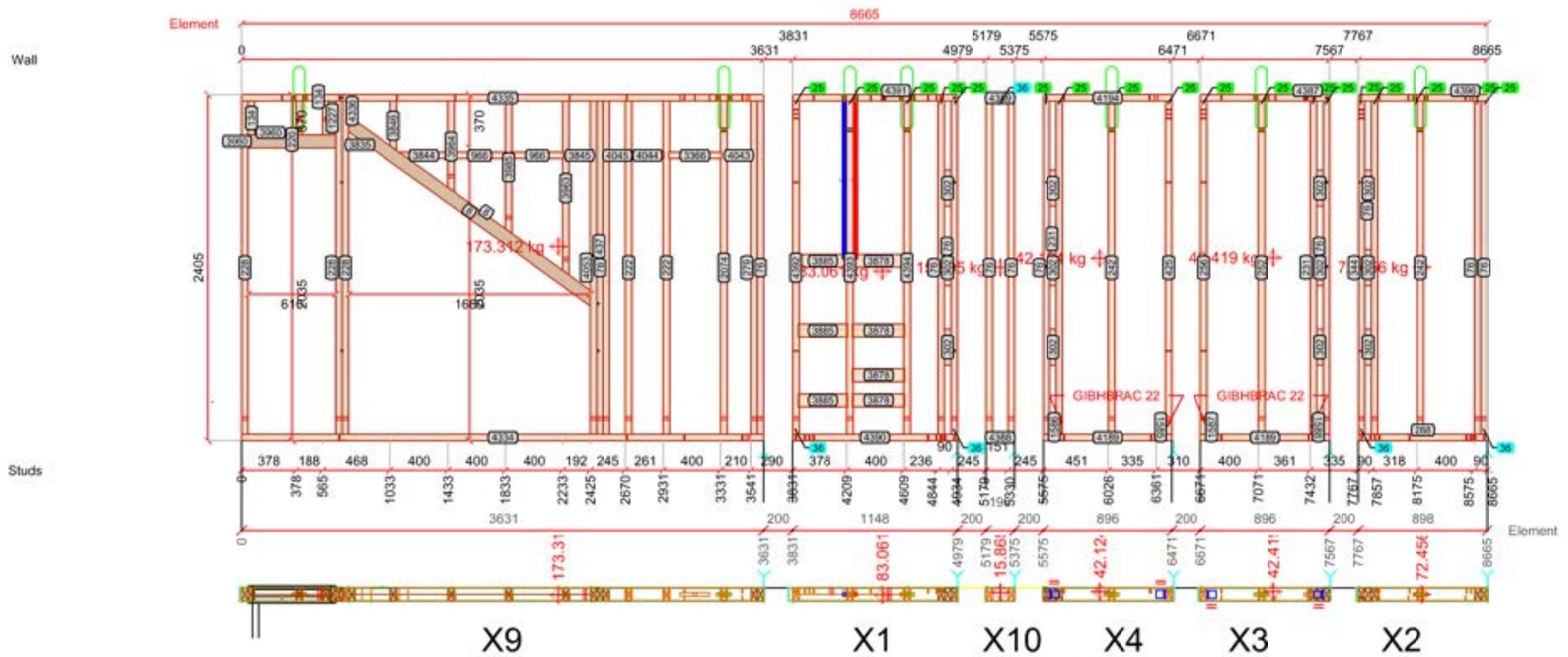


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P.O. Box 76314, Manukau 2241
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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight: 1872 kg	1 OF	

Station 1-MW04



FRAMING						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
1227		288				
076	Stud	45	90	2315	LVL8	11
222	Stud	45	90	2315	LVL8	2
231	Stud	45	90	2310	LVL8	2
242	Stud	45	90	2315	LVL8	2
252	Stud	45	90	2315	LVL8	1
256	Stud	45	90	2315	LVL8	1
279	Stud	45	90	2315	LVL8	1
344	Stud	45	90	2315	LVL8	1
425	Stud	45	90	2315	LVL8	1
437	Stud	45	90	2315	LVL8	1
1585	GIBHBRAC	65	97	54	STEEL	1
1586	GIBHBRAC	65	97	54	STEEL	1
1587	GIBHBRAC	65	97	54	STEEL	1
1588	GIBHBRAC	65	97	54	STEEL	1
2074	Stud	45	90	2315	LVL8	1
4392	Stud	45	90	2315	LVL8	1
4393	Stud	45	90	2315	LVL8	1
4394	Stud	45	90	2315	LVL8	1

BLOCKING & JACK STUDS					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL
134	Jack Stud	45	90	235	LVL8
220	Jack Stud	45	90	235	LVL8
302	Blocking	45	90	250	LVL8
966	Blocking	45	90	365	LVL8
3366	Blocking	45	90	365	LVL8
3835	Blocking	45	90	155	LVL8
3844	Blocking	45	90	342	LVL8
3845	Blocking	45	90	157	LVL8
3846	Jack Stud	45	90	342	LVL8
3963	Jack Stud	45	90	1208	LVL8
3964	Jack Stud	45	90	631	LVL8
3985	Jack Stud	45	90	919	LVL8
4043	Blocking	45	90	175	LVL8
4044	Blocking	45	90	226	LVL8
4045	Blocking	45	90	120	LVL8
4336	Jack Stud	45	90	135	LVL8

Cad Number	RM Code	Supplier	Product	*Qty
	25	RM000289	Simpson SST SDWS225...	18
	38	RM000399	Spax 6x180	67
	41	RM000413	Hilti 6x160	24
	36	RM000378	Rothoblaas 9x160	5
	22	RM000084	GIBHBRAC	4



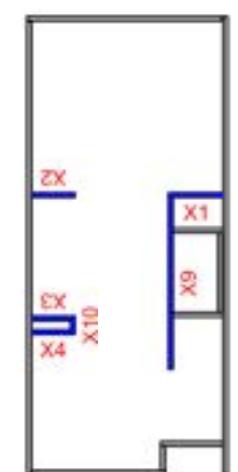
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KO-D2E(L)
WALLS

CLEVER CORE

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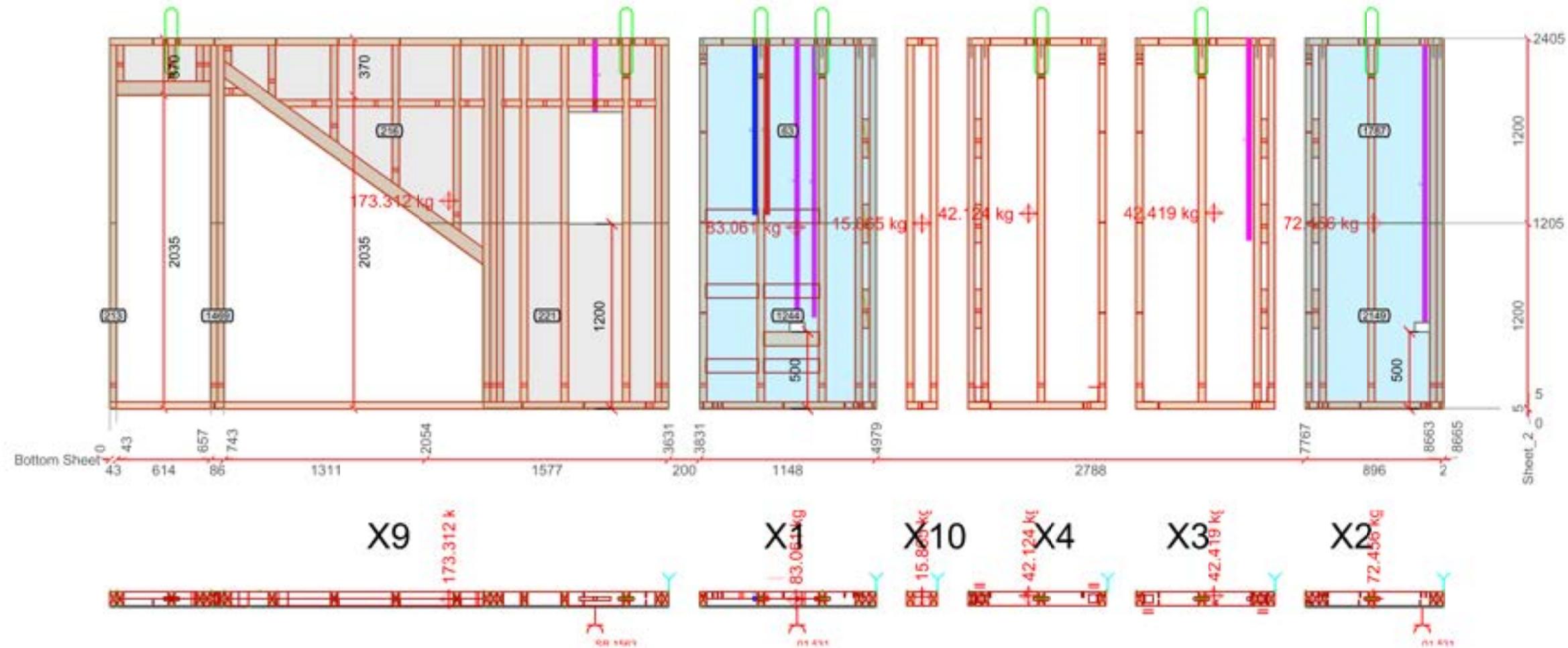
BY E. IBALIO DATE 27.02.23



LVL8	
LVL11	
LVL11	
LVL8	
LVL11	
LVL8	
LVL8	
LVL8	

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 432 kg	1 OF	

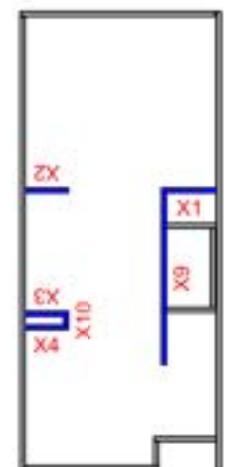
Station 2-MW04



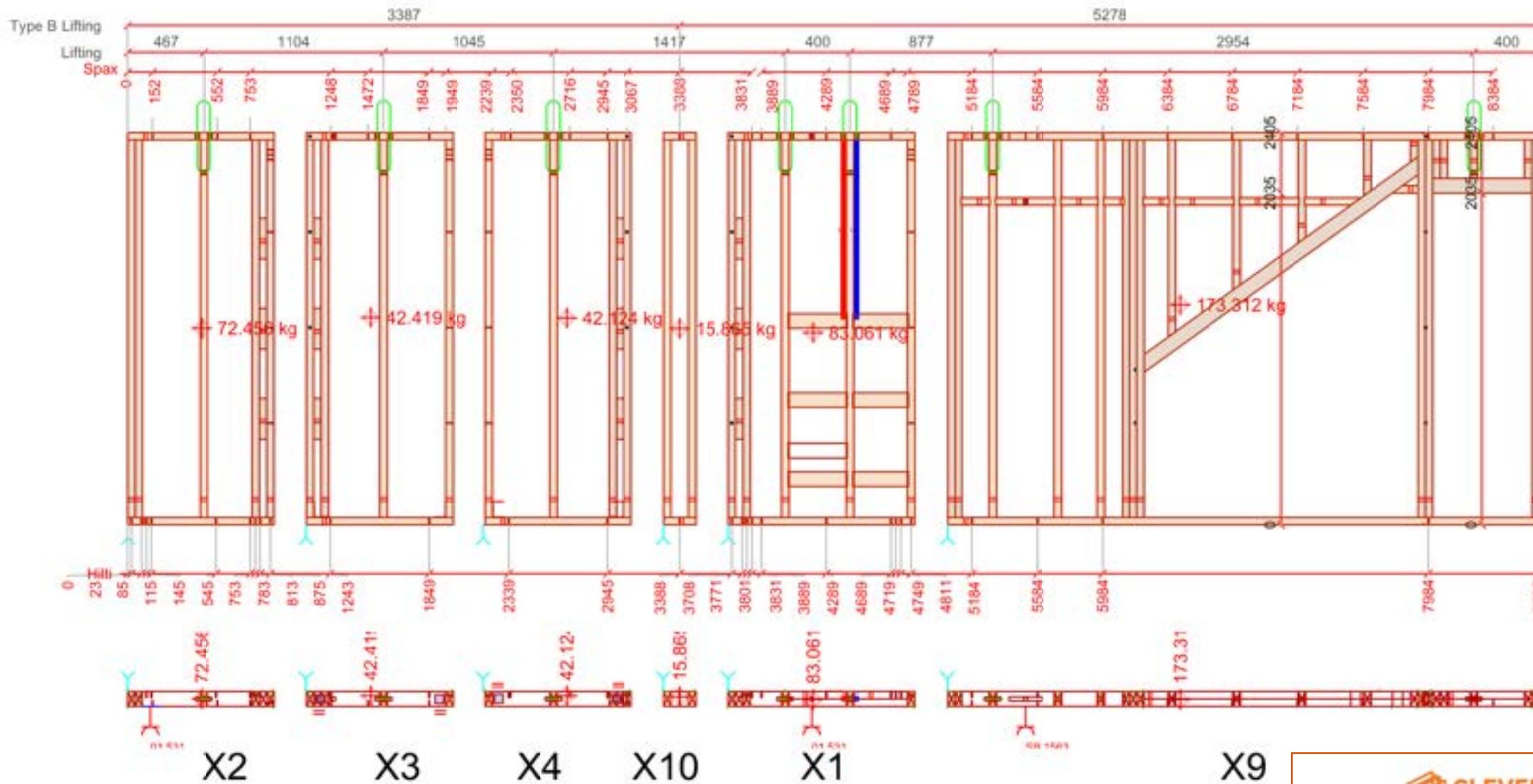
CLEVER CORE
RELEASED FOR FABRICATION
BY: E. IBALIO DATE: 27.02.23

STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
063	GIB_BL	1	GIB_BL	1148	10	1200
213	GIB_GS	1	GIB_GS	43	10	1200
216	GIB_GS	1	GIB_GS	3631	10	1200
221	GIB_GS	1	GIB_GS	1577	10	1200
1244	GIB_BL	1	GIB_BL	1148	10	1200
1469	GIB_GS	1	GIB_GS	86	10	1200
1787	GIB_BL	1	GIB_BL	896	10	1200
2149	GIB_BL	1	GIB_BL	896	10	1200

STATION 2 - Zone 7						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH



Station 3- MW04



 CLEVER
CORE

RELEASED FOR FABRICATION

BY : E. IBALIO DATE... 27.02.23.

Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	24
38	RM000399	Spax	6x180	67
36	RM000378	Rothoblaas	9x160	5
25	RM000289	Simpson	SST SD...	18

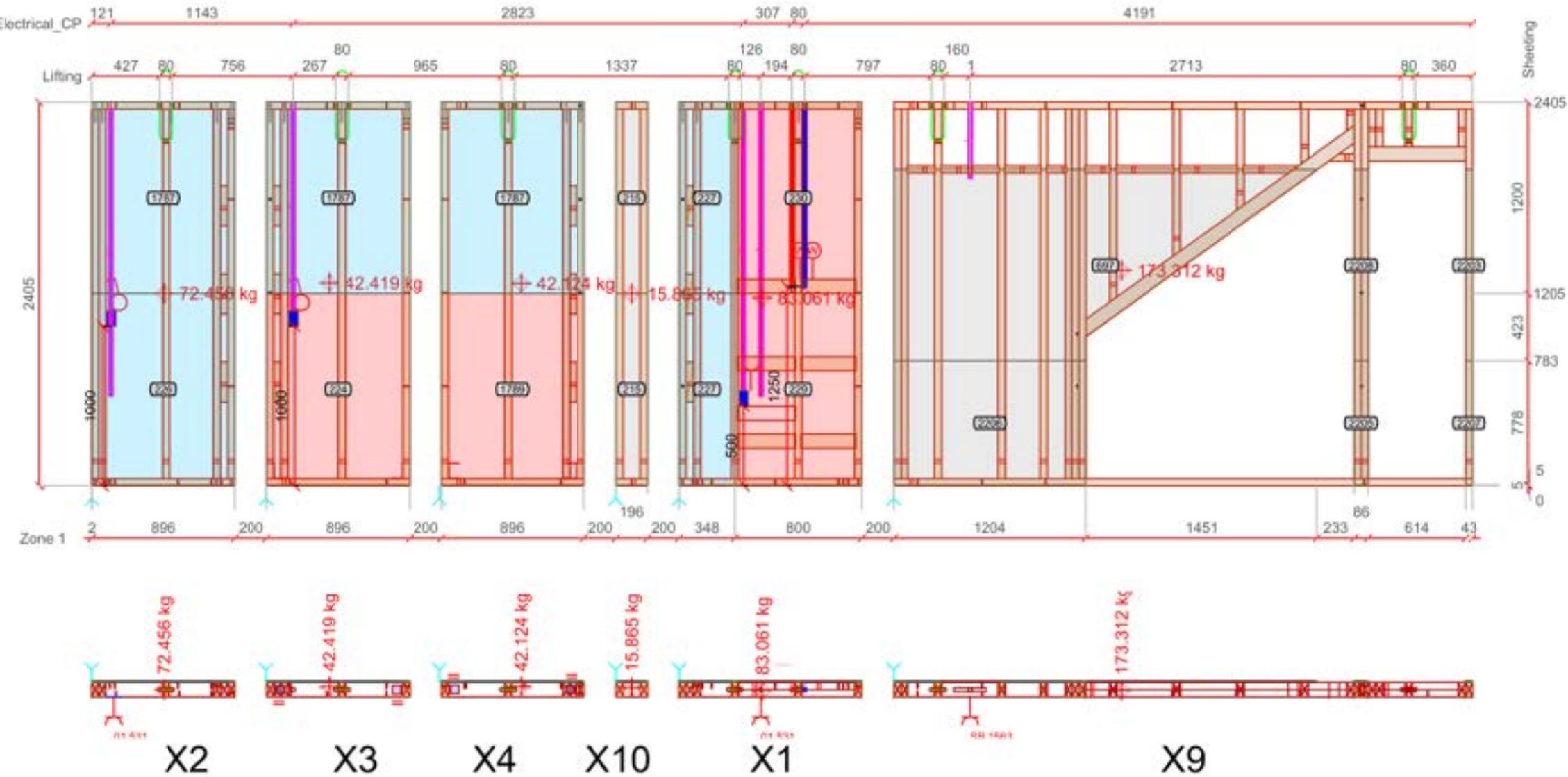


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233 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
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KO-D2E(L)
WALLS

Client: Clever Core	REV:	DATE:
Drawn By: A.Bansal	FC01	22/02/2023
Group: 01 all multiwalls	SHEET:	
Weight: Weight 432 kg	1 OF	

Station 4- MW04



STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
215	GIB_GS	2	GIB_GS	196	10	1200
224	GIB_BL_OFF	1	GIB_BL_OFF	896	10	1200
226	GIB_BL	1	GIB_BL	896	10	1200
227	GIB_BL	2	GIB_BL	348	10	1200
229	GIB_BL_OFF	1	GIB_BL_OFF	800	10	1200
230	GIB_BL_OFF	1	GIB_BL_OFF	800	10	1200
697	GIB_GS	1	GIB_GS	1200	10	2655
1787	GIB_BL	3	GIB_BL	896	10	1200
1789	GIB_BL_OFF	1	GIB_BL_OFF	896	10	1200
2203	GIB_GS	1	GIB_GS	1200	10	43
2205	GIB_GS	1	GIB_GS	86	10	778
2206	GIB_GS	1	GIB_GS	1204	10	778
2207	GIB_GS	1	GIB_GS	43	10	778
2208	GIB_GS	1	GIB_GS	1200	10	86



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KO-D2E(L)
WALLS

The timing diagram illustrates the logic levels of various signals over time. The horizontal axis represents time, and the vertical axis lists the signals: ZK, EX, X4, X10, X1, X9, and X8. The signals are represented by blue lines indicating their active states.

- ZK:** Active low (blue bar) from approximately 0.5 to 1.5 units of time.
- EX:** Active high (blue bar) from approximately 0.5 to 1.0 units of time.
- X4:** Active high (blue bar) from approximately 0.5 to 1.0 units of time.
- X10:** Active high (blue bar) from approximately 0.5 to 1.0 units of time.
- X1:** Active high (blue bar) from approximately 1.5 to 2.0 units of time.
- X9:** Active high (blue bar) from approximately 1.5 to 2.0 units of time.
- X8:** Active high (blue bar) from approximately 1.5 to 2.0 units of time.

REV:	DATE:
FC01	22/02/2023
SHEET:	
1 OF	

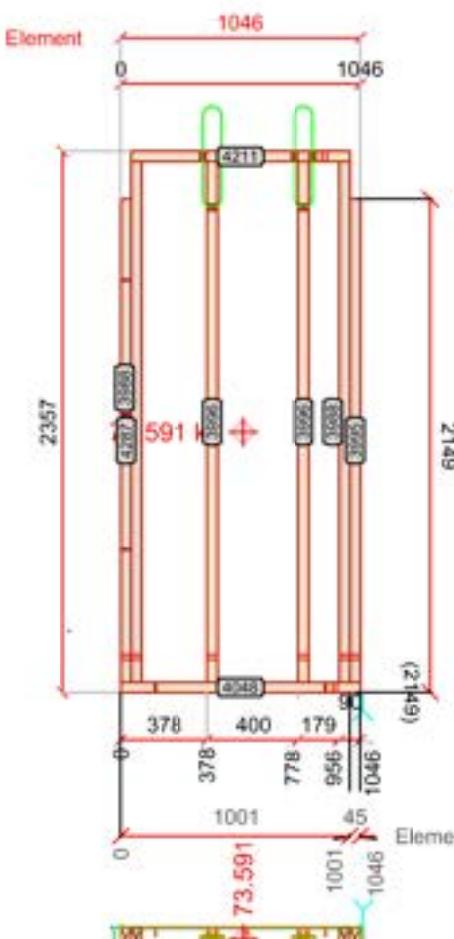
Station 1-MW05



OFF-LINE WALL

Wall

Studs

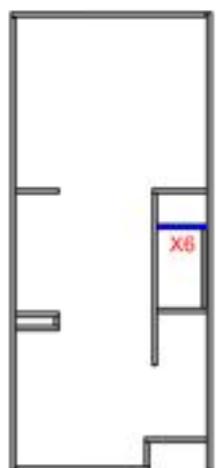


X6



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BY E. IBALIO DATE 27.02.23



BLOCKING & JACK STUDS

POSNUM NAME WIDTH HEIGHT LENGTH MATERIAL QTY

Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	3
41	RM000413	Hilti	6x160	3

LVL8
LVL8
LVL11
LVL8
LVL8

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KO-D2E(L)
WALLS

FRAMING						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
3988	Stud	45	90	2267	LVL8	2
3995	Stud	45	90	2104	LVL8	1
3996	Stud	45	90	2267	LVL8	2
4287	Stud	45	90	2104	LVL8	1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

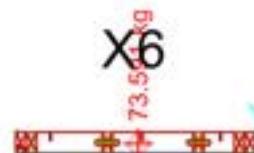
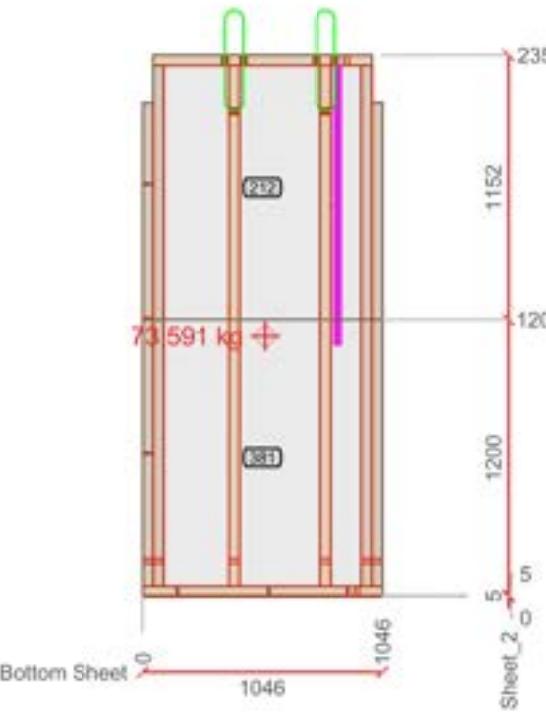
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
4048	Bottom Plate	45	90	1046	LVL11	1
4211	Top Plate	45	90	956	LVL11	1



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 74 kg	1 OF	

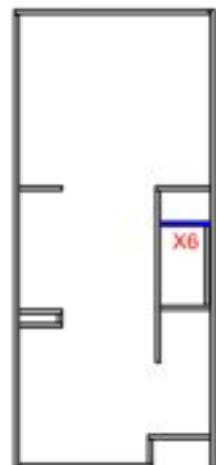
Station 2-MW05

OFF-LINE WALL



RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23



LVL11
LVL8
LVL8
LVL8
LVL8
GIB_GS
GIB_GS

STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
212	GIB_GS	1	GIB_GS	1152	10	1046
381	GIB_GS	1	GIB_GS	1046	10	1200

STATION 2 - Zone 7						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH



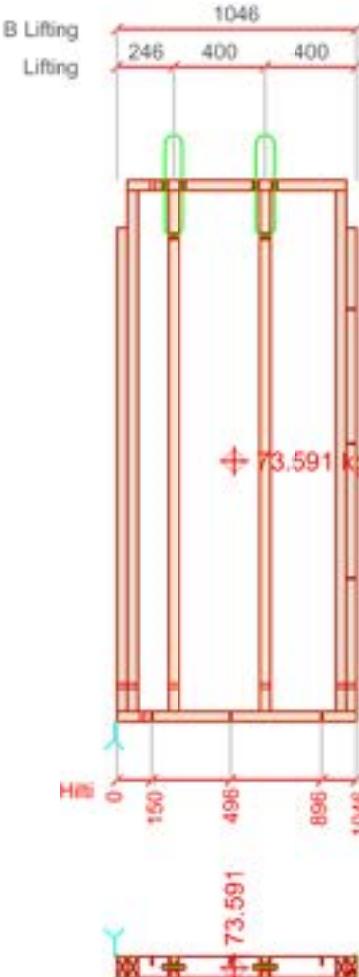
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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight: 74 kg	1 OF	

Station 3- MW05

OFF-LINE WALL

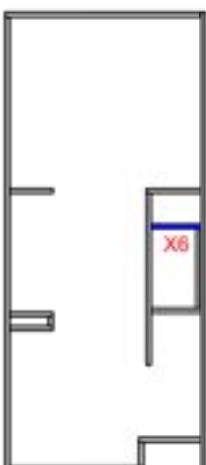


X6

CLEVER
CORE

RELEASED FOR FABRICATION


BY E. IBALIO DATE 27.02.23



Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	3
38	RM000399	Spax	6x180	3

LVL11
LVL8
LVL8
LVL8
LVL8

CLEVER
CORE
New Zealand

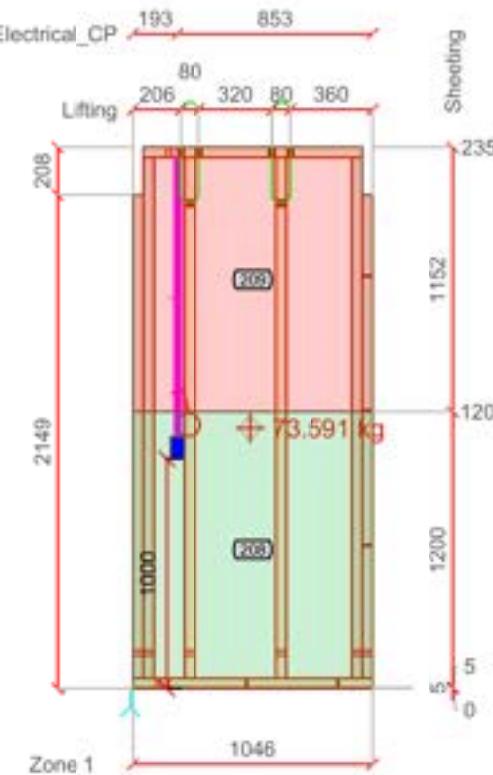
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Wiri, Auckland 2104
P.O. Box 76314, Manukau 2241
clevercore.nz

KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 74 kg	1 OF	

Station 4- MW05

OFF-LINE WALL

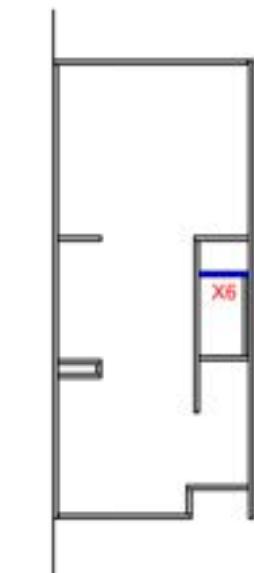


X6

CLEVER
CORE

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BY E. IBALIO DATE 27.02.23



LVL8
LVL8
LVL11
LVL8
LVL8
GIB_AQ
GIB_AQ_OFF

STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
208	GIB_AQ	1	GIB_AQ	1046	10	1200
209	GIB_AQ_OFF	1	GIB_AQ_OFF	1152	10	1046

CLEVER
CORE
New Zealand

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WALLS

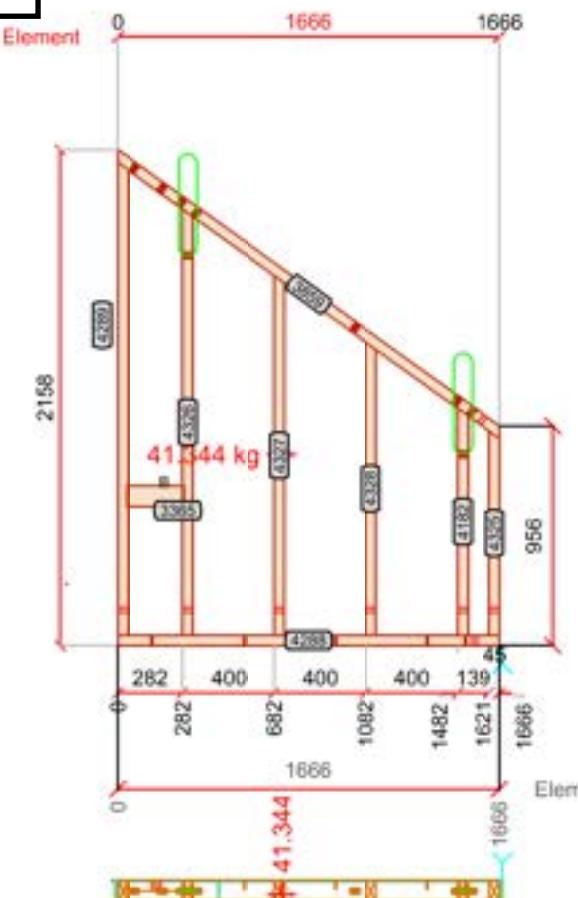
Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 74 kg	1 OF	

Station 1-MW06



OFF-LINE WALL

Wall



Studs

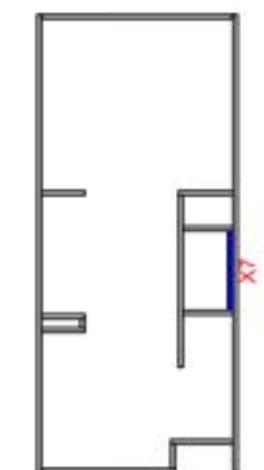
X7



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BY E. IBALIO DATE 27.02.23

BLOCKING & JACK STUDS					
POSDNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
3365	Blocking	45	90	247	LVL8 1



FRAMING					
POSDNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
4182	Stud	45	90	988	LVL8 1
4289	Stud	45	90	2058	LVL8 1
4325	Stud	45	90	888	LVL8 1
4325	Stud	45	90	1854	LVL8 1
4327	Stud	45	90	1565	LVL8 1
4328	Stud	45	90	1276	LVL8 1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS					
POSDNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
3859	Top Plate	45	90	2087	LVL11 1
4288	Bottom Plate	45	90	1666	LVL11 1

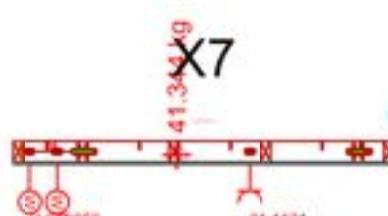
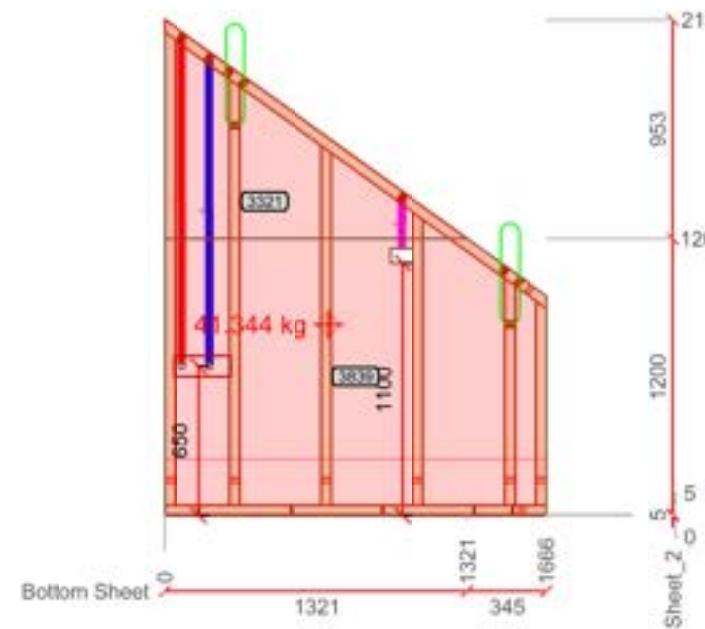
Cad Number	RM Code	Supplier	Product	*Qty
41	RM000413	Hilti	6x160	5
		A Smarter Way to Build 223 Cavendish Drive, Wiri, Auckland 2104 P.O. Box 76514, Manukau 2241 clevercore.co.nz	KO-D2E(L)	WALLS

LVL8
LVL8
LVL11
LVL8
LVL11

Client: Clever Core	REV: FC01
Drawn By: A Bansal	DATE 14/02/2023
Group: 01_all_multiwalls	SHEET: 1 OF
Weight: Weight 42 kg	

Station 2-MW06

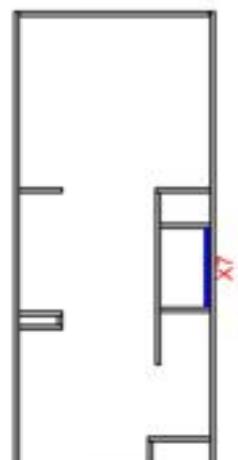
OFF-LINE WALL



CLEVER
CORE

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BY E. IBALIO DATE 27.02.23

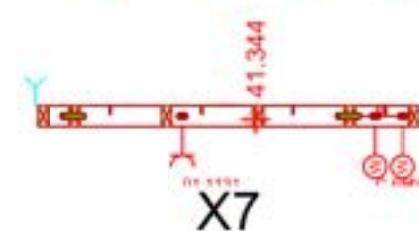


LVL11
LVL8
LVL11
LVL8
GIB_AQ_OFF
GIB_AQ_OFF

STATION 2 - Zone 6									
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH			
3321	GIB_AQ_OFF	1	GIB_AQ_OFF	773	10	1629			
3839	GIB_AQ_OFF	1	GIB_AQ_OFF	1200	10	1666	POSNUM	NAME	QTY MATERIAL WIDTH HEIGHT LENGTH

Station 3- MW06

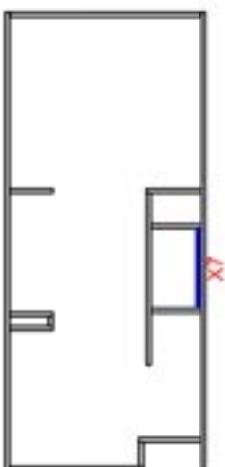
OFF-LINE WALL



CLEVER
CORE

RELEASED FOR FABRICATION


BY E. IBALIO DATE 27.02.23



LVL8
LVL11
LVL8
LVL11
LVL8

Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	5

CLEVER
CORE
New Zealand

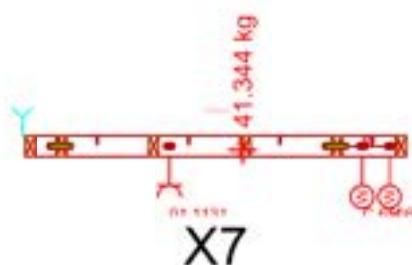
A Smarter Way to Build
222 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76314, Manukau 22411
clevercore.nz

KO-D2E(L)
WALLS

Client: Clever Core	REV:	DATE:
Drawn By: A Bansal	FC01	14/02/2023
Group: 01_all_multwalls	SHEET:	
Weight: Weight 42 kg	1 OF	

Station 4- MW06

OFF-LINE WALL

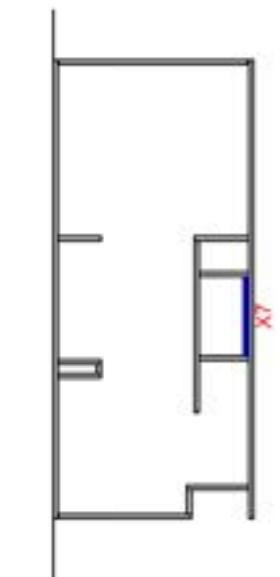


CLEVER
CORE

RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23

LVL8
LVL8
LVL11
LVL8
LVL11



STATION 4 - Layer 1
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

CLEVER
CORE
New Zealand

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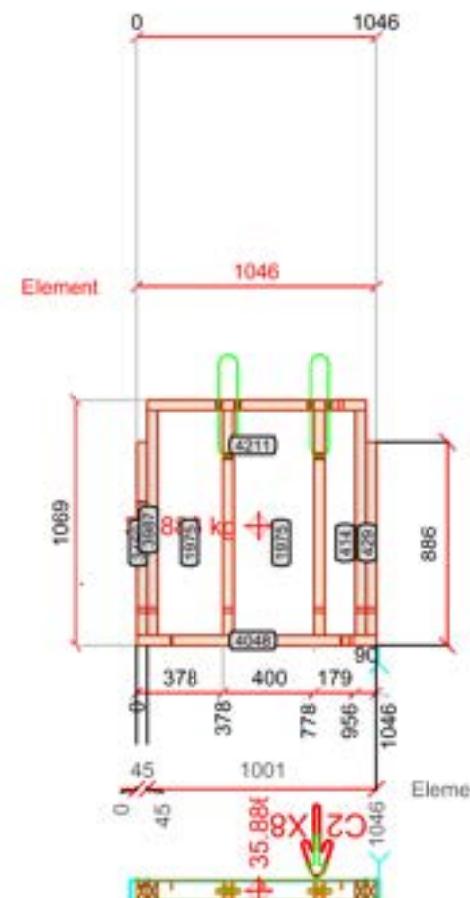
KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	14/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 42 kg	1 OF	

Station 1-MW07- Offline Wall



Wall

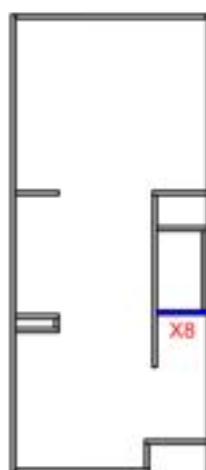


Studs

CLEVER
CORE

RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23



BLOCKING & JACK STUDS

POSDNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
414	Blocking	45	90	979	LVL8	1

LVL8
LVL8
LVL8
LVL11
LVL8
LVL8

FRAMING

POSDNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
429	Stud	45	90	841	LVL8	1
1975	Stud	45	90	979	LVL8	2
3450	Stud	45	90	841	LVL8	1
3987	Stud	45	90	979	LVL8	1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

POSDNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
4048	Bottom Plate	45	90	1046	LVL11	1
4211	Top Plate	45	90	956	LVL11	1

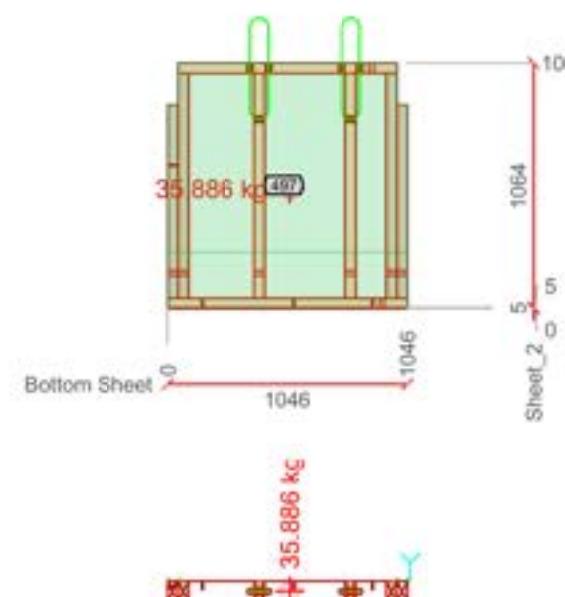
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CORE**
New Zealand

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222 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	14/02/2023
Group:	00_ground_floor	SHEET:	
Weight:	Weight 36 kg	1 OF	

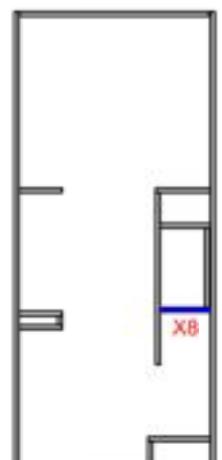
Station 2-MW07- Offline Wall



CLEVER CORE

RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23



LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
GIB_AQ

STATION 2 - Zone 6
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH
497 GIB_AQ 1 GIB_AQ 1064 10 1046

STATION 2 - Zone 7
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

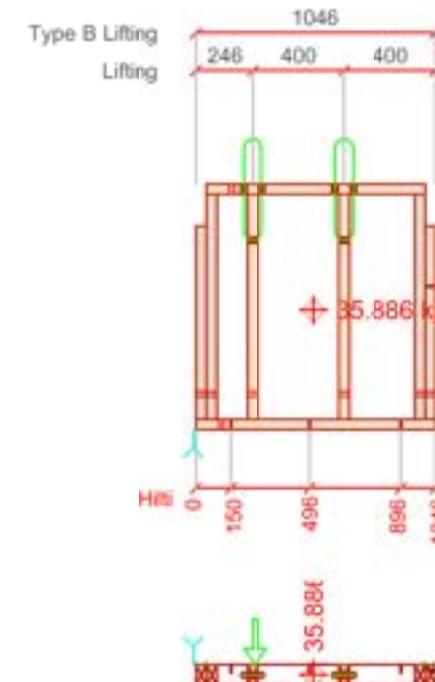
CLEVER CORE
New Zealand

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clevercore.nz

KO-D2E(L)
WALLS

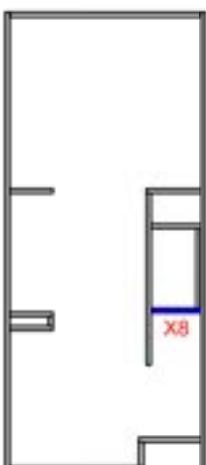
Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	14/02/2023
Group:	00_ground_floor	SHEET:	
Weight:	Weight 36 kg	1 OF	

Station 3- MW07- Offline Wall



RELEASED FOR FABRICATION


BY E. IBALIO DATE 27.02.23



LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8

Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	3
38	RM000399	Spax	6x180	1

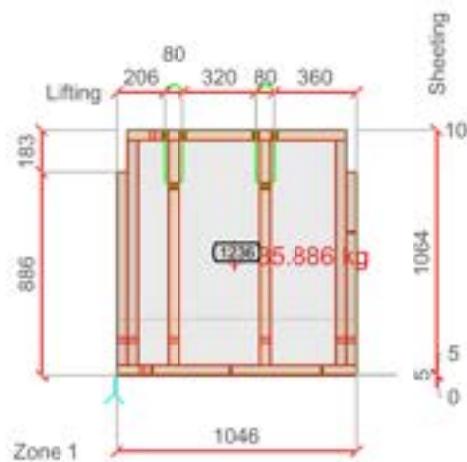


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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	14/02/2023
Group:	00_ground_floor	SHEET:	
Weight:	Weight 36 kg	1 OF	

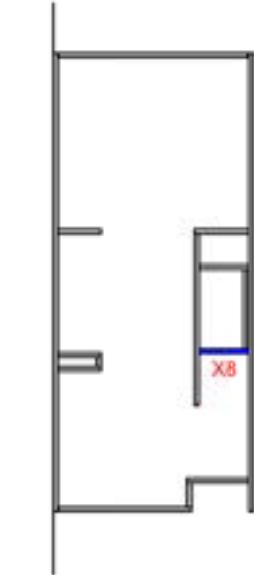
Station 4- MW07- Offline Wall



**CLEVER
CORE**

RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23



LVL8
LVL8
LVL8
LVL11
LVL8
LVL8
GIB_GS

STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
1236	GIB_GS	1	GIB_GS	1064	10	1046

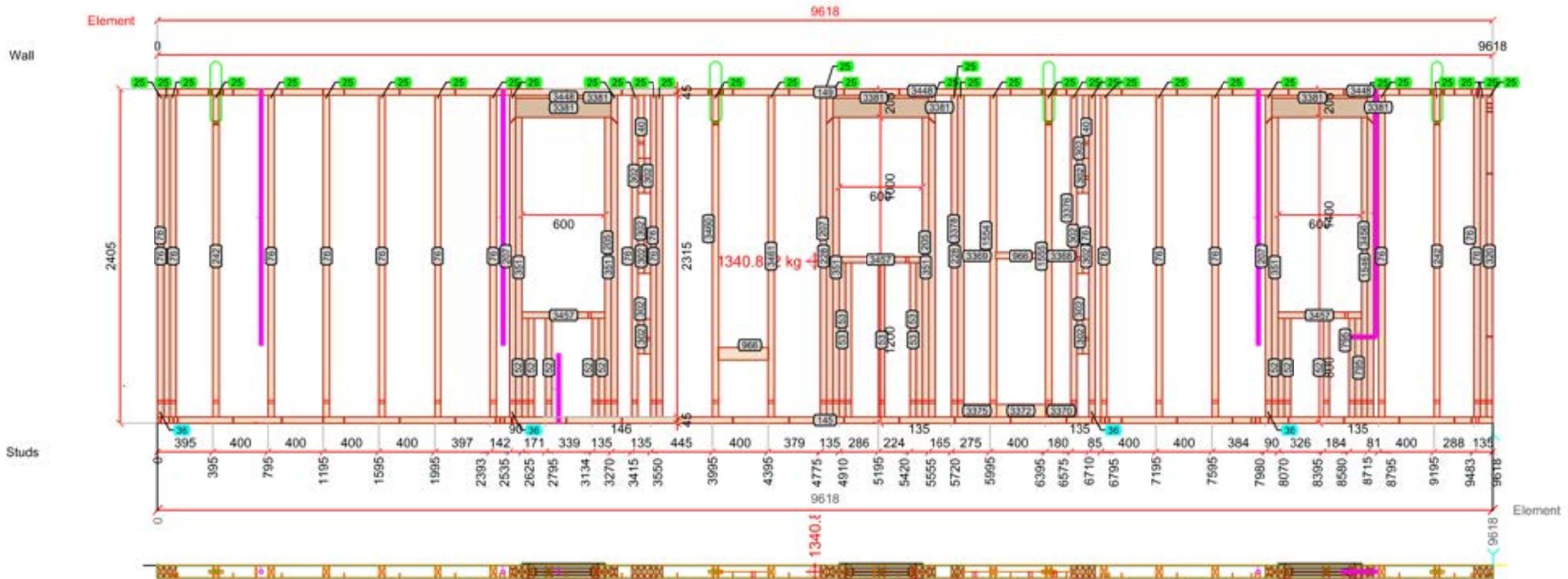
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CORE**
New Zealand

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Wiri, Auckland 2104
P.O. Box 76314, Manukau 2241
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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	14/02/2023
Group:	00_ground_floor	SHEET:	
Weight:	Weight 36 kg	1 OF	

Station 1-MW08



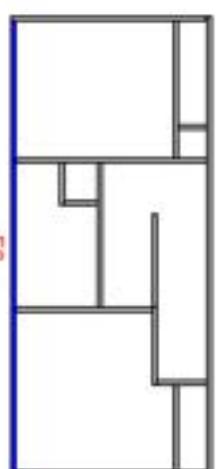
E8

BLOCKING & JACK STUDS					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
040	Blocking	45	90	454	LVL8 2
052	Jack Stud	45	90	710	LVL8 8
053	Jack Stud	45	90	1110	LVL8 5
302	Blocking	45	90	250	LVL8 12
351	Trim Stud	45	90	2155	LVL8 5
795	Jack Stud	45	90	710	LVL8 2
966	Blocking	45	90	365	LVL8 2
1546	Trim Stud	45	90	2155	LVL8 1
3368	Blocking	45	90	145	LVL8 1
3369	Blocking	45	90	195	LVL8 1
3370	Blocking	45	90	135	LVL8 1
3372	Blocking	45	90	355	LVL8 1
3375	Blocking	45	90	185	LVL8 1

CLEVER
CORE

RELEASED FOR FABRICATION

BY : E.IBALIO DATE : 27.02.23



LVL8
LVL8
LVL8
LVL11
LVL11
LVL8
LVL8
LVL8

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY	Cad Number	RM Code	Supplier	Product	*Qty
145	Bottom Plate	45	90	9618	LVL11	1	25	RM000289	Simpson	SST SDWS225...	35
149	Top Plate	45	90	9618	LVL11	1	38	RM000399	Spax	6x180	81
205	King Stud	45	90	2315	LVL8	2	36	RM000378	Rothoblaas	9x160	4
207	King Stud	45	90	2315	LVL8	3					
228	King Stud	45	90	2315	LVL8	2					
3378	King Stud	45	90	2315	LVL8	1					
3381	Lintel	45	140	690	LVL11	6					
3448	Transom	20	90	690	LVL8	3					
3456	King Stud	45	90	2315	LVL8	1					
3457	Sill	45	90	600	LVL8	3					

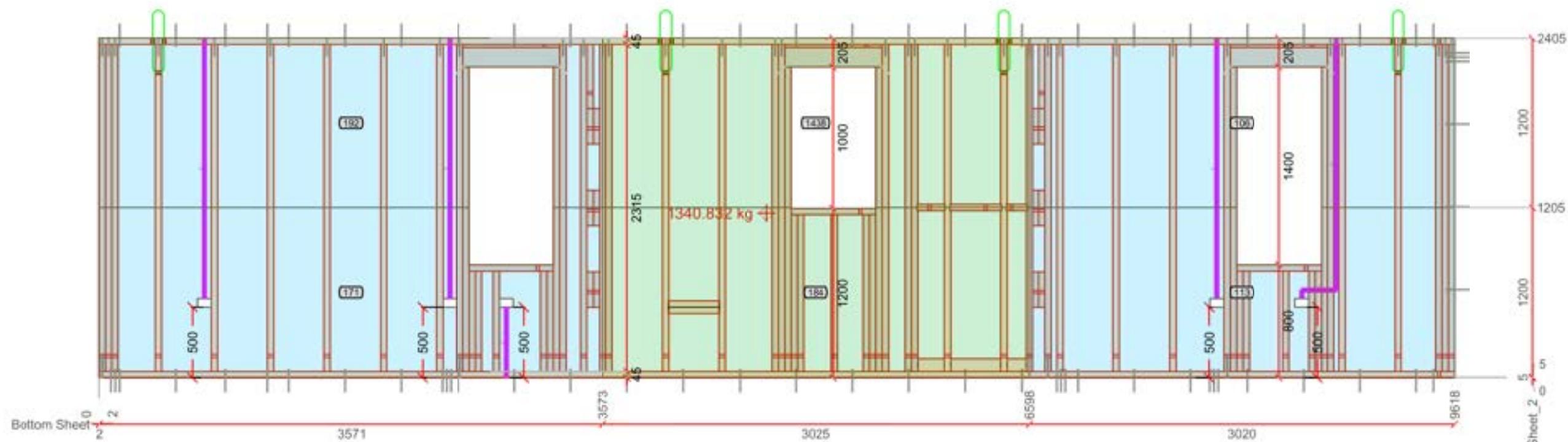
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CORE
New Zealand

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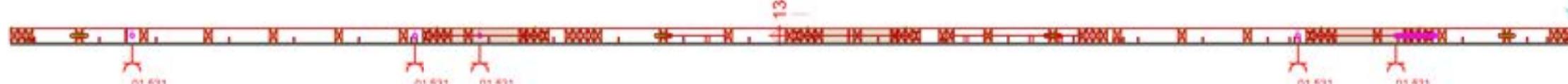
KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1346 kg	1 OF	

Station 2-MW08

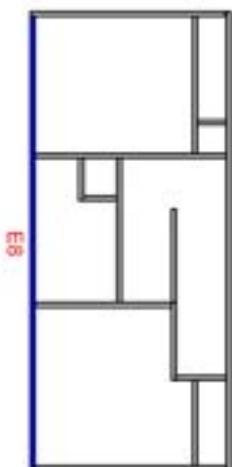


E8
1340.832



RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23



LVL8
LVL11
LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
GIB_BL
GIB_AQ

STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
106	GIB_BL	1	GIB_BL	3020	10	1200
113	GIB_BL	1	GIB_BL	3020	10	1200
171	GIB_BL	1	GIB_BL	3571	10	1200
184	GIB_AQ	1	GIB_AQ	3025	10	1200
192	GIB_BL	1	GIB_BL	3571	10	1200
1438	GIB_AQ	1	GIB_AQ	3025	10	1200

STATION 2 - Zone 7						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH

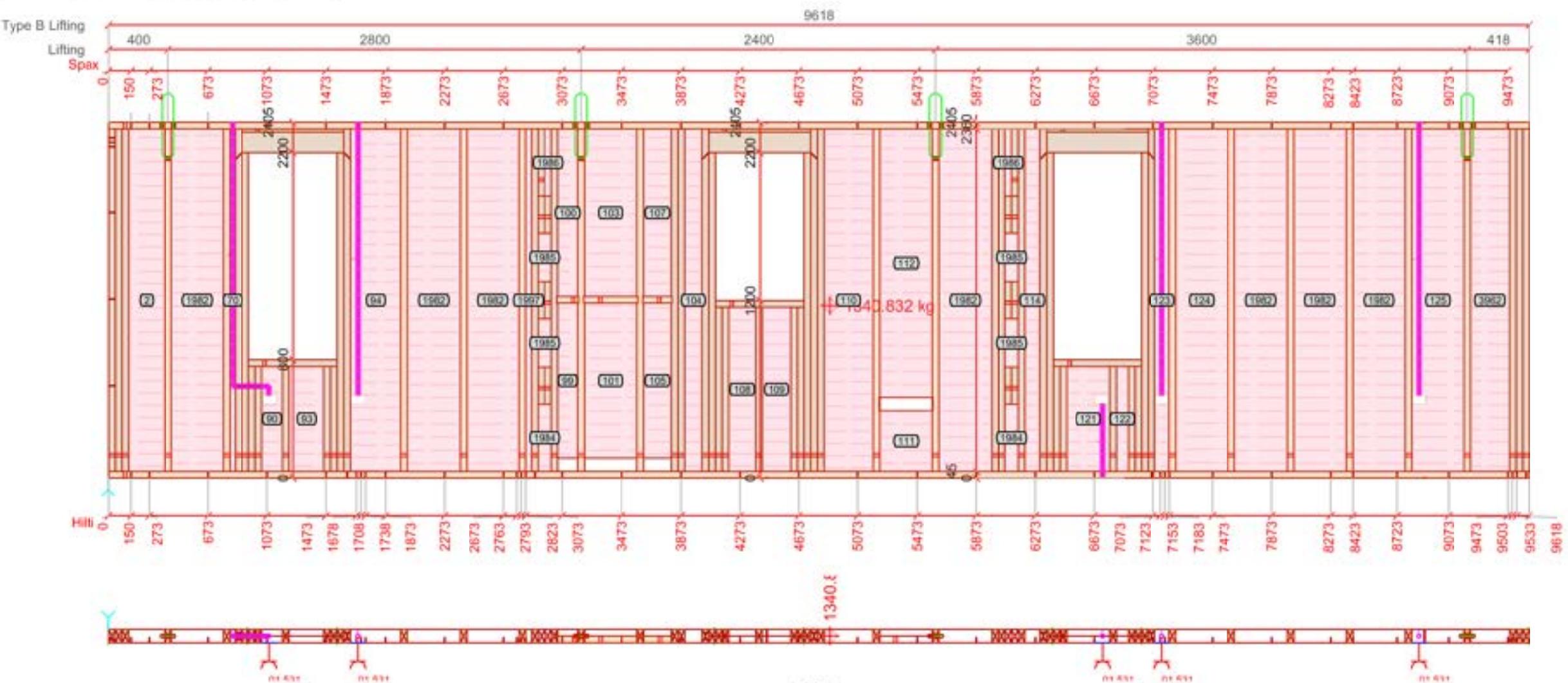


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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight: 1346 kg	1 OF	

Station 3- MW08



STATION 3 - Insulation					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
002	R2.2 Wall Batts	1	Insulation	243	90 2315
070	R2.2 Wall Batts	1	Insulation	36	90 2315
090	R2.2 Wall Batts	1	Insulation	139	90 710
093	R2.2 Wall Batts	1	Insulation	236	90 710
094	R2.2 Wall Batts	1	Insulation	339	90 2315
099	R2.2 Wall Batts	1	Insulation	135	90 1048
100	R2.2 Wall Batts	1	Insulation	135	90 1133
101	R2.2 Wall Batts	1	Insulation	355	90 1048
103	R2.2 Wall Batts	1	Insulation	355	90 1133
104	R2.2 Wall Batts	1	Insulation	120	90 2315
105	R2.2 Wall Batts	1	Insulation	185	90 1048
107	R2.2 Wall Batts	1	Insulation	185	90 1133
108	R2.2 Wall Batts	1	Insulation	179	90 1110
109	R2.2 Wall Batts	1	Insulation	198	90 1110
110	R2.2 Wall Batts	1	Insulation	334	90 2315
111	R2.2 Wall Batts	1	Insulation	355	90 410
112	R2.2 Wall Batts	1	Insulation	355	90 1815
114	R2.2 Wall Batts	1	Insulation	101	90 2315
121	R2.2 Wall Batts	1	Insulation	294	90 710
122	R2.2 Wall Batts	1	Insulation	81	90 710
123	R2.2 Wall Batts	1	Insulation	97	90 2315
124	R2.2 Wall Batts	1	Insulation	352	90 2315
125	R2.2 Wall Batts	1	Insulation	355	90 2315
1982	R2.2 Wall Batts	7	Insulation	355	90 2315
1984	R2.2 Wall Batts	2	Insulation	90	90 454
1985	R2.2 Wall Batts	4	Insulation	90	90 329
1986	R2.2 Wall Batts	2	Insulation	45	90 454
1997	R2.2 Wall Batts	1	Insulation	40	90 2315
3962	R2.2 Wall Batts	1	Insulation	260	90 2315



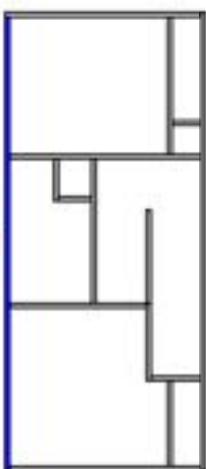
Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	81
36	RM000378	Rothoblaas	9x160	4
25	RM000289	Simpson	SST SD...	35



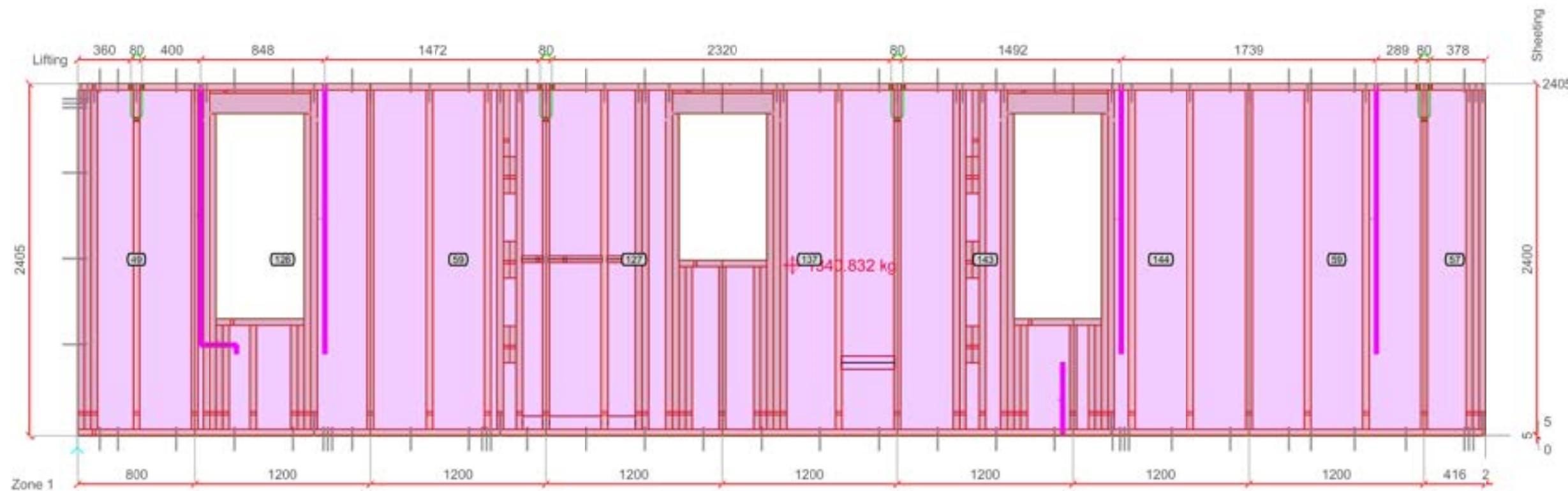
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Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.co.nz

KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1346 kg	1 OF	



Station 4- MW08



E8

CLEVER CORE

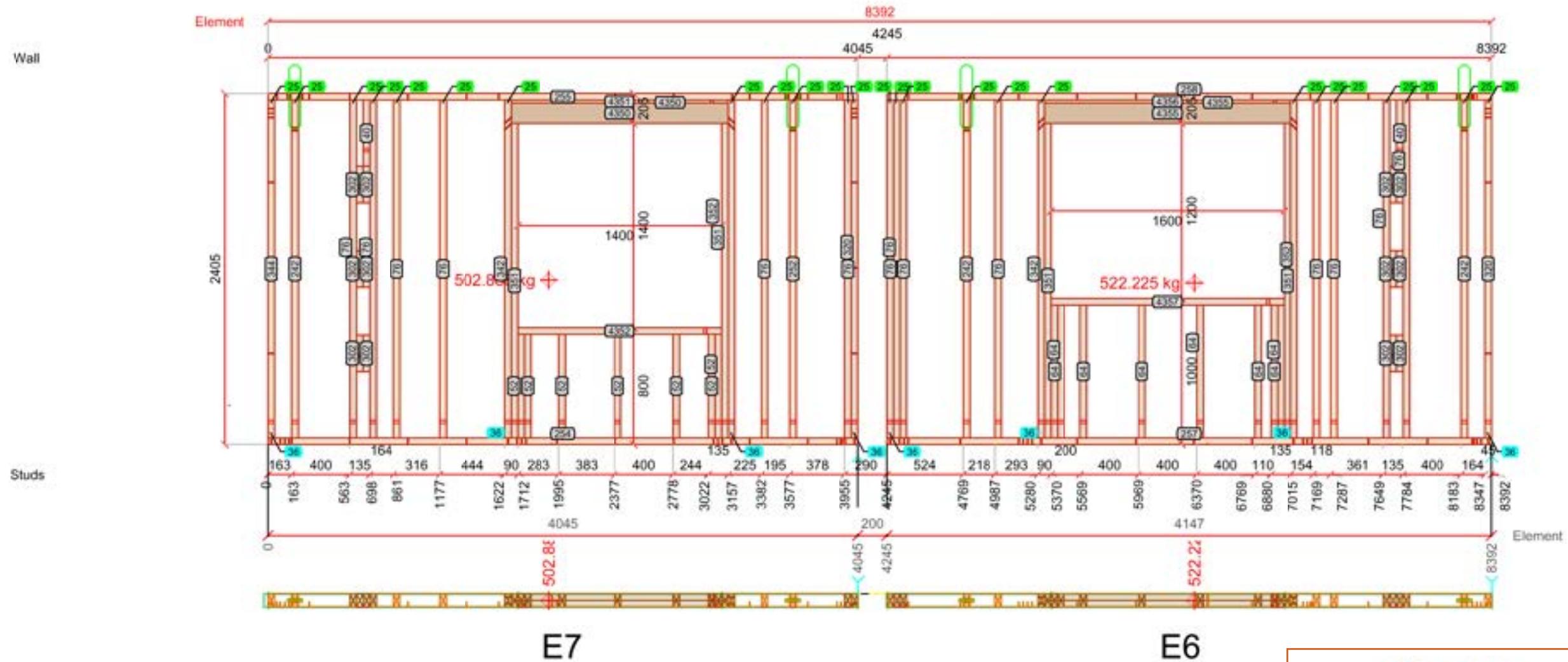
RELEASED FOR FABRICATION

BY E. IBALIO DATE **27.02.23**



STATION 4 - Layer 1						
POSPNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
049	GIB_WL	1	GIB_WL	800	10	2400
057	GIB_WL	1	GIB_WL	416	10	2400
059	GIB_WL	2	GIB_WL	1200	10	2400
126	GIB_WL	1	GIB_WL	1200	10	2400
127	GIB_WL	1	GIB_WL	1200	10	2400
137	GIB_WL	1	GIB_WL	1200	10	2400
143	GIB_WL	1	GIB_WL	1200	10	2400
144	GIB_WL	1	GIB_WL	1200	10	2400

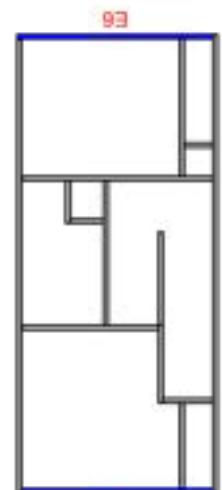
Station 1-MW09



CLEVER
CORE

RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23



E7

BLOCKING & JACK STUDS

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
040	Blocking	45	90	454	LVL8	2
052	Jack Stud	45	90	710	LVL8	7
064	Jack Stud	45	90	910	LVL8	8
302	Blocking	45	90	250	LVL8	12
351	Trim Stud	45	90	2155	LVL8	4

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

FRAMING

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
076	Stud	45	90	2315	LVL8	14
242	Stud	45	90	2315	LVL8	3
252	Stud	45	90	2315	LVL8	1
320	Stud	45	90	2315	LVL8	2
344	Stud	45	90	2315	LVL8	1
4351	Packer	20	90	1490	Strandboard	1
4356	Packer	20	90	1690	Strandboard	1
4358	Packer	20	90	1690	Strandboard	1

Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	25
38	RM000399	Spax	6x180	91
36	RM000378	Rothoblaas	9x160	8

CLEVER
CORE
New Zealand

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KO-D2E(L)
WALLS

LVL8
LVL8
LVL8
LVL8
LVL8
LVL11
LVL11
STRANDBOARD
LVL8
LVL8
LVL8

E7

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1032 kg	1 OF	

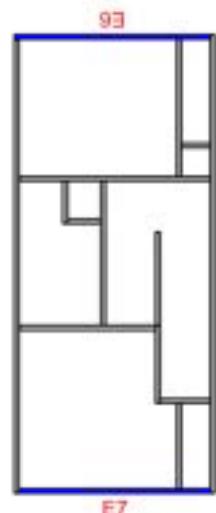
Station 2-MW09



RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23

LVL11
LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
STRANDBOARD
LVL8
LVL8
GIB_BL



STATION 2 - Zone 6

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
172	GIB_BL	1	GIB_BL	1200	10	4145
195	GIB_BL	1	GIB_BL	1200	10	4145
2150	GIB_BL	1	GIB_BL	1200	10	4045
2151	GIB_BL	1	GIB_BL	1200	10	4045

STATION 2 - Zone 7

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH

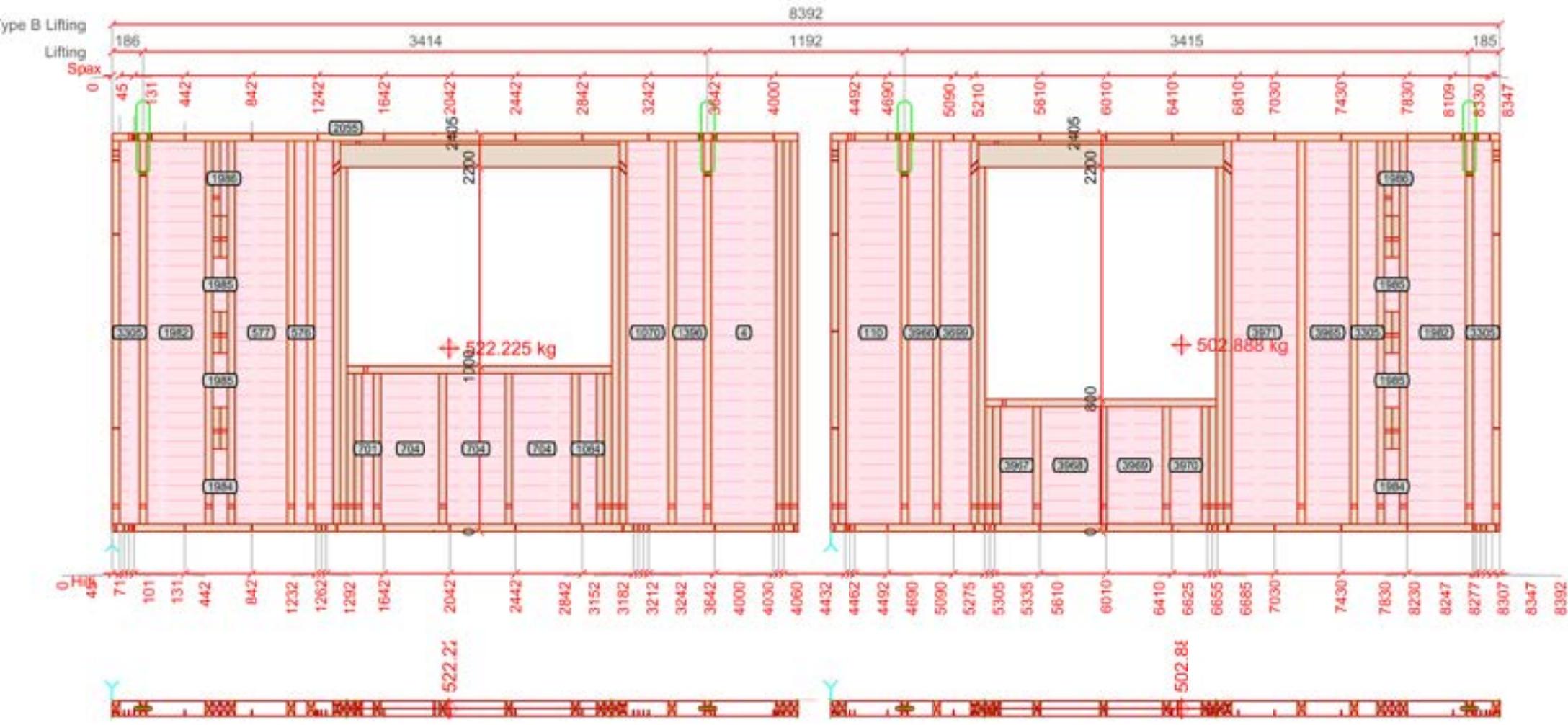


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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight: 1032 kg	1 OF	

Station 3- MW09



E6

E7

STATION 3 - Insulation					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
004	R2.2 Wall Batts	1	Insulation	389	90 2315
110	R2.2 Wall Batts	1	Insulation	333	90 2315
576	R2.2 Wall Batts	1	Insulation	73	90 2315
577	R2.2 Wall Batts	1	Insulation	316	90 2315
701	R2.2 Wall Batts	1	Insulation	65	90 910
704	R2.2 Wall Batts	3	Insulation	355	90 910
1064	R2.2 Wall Batts	1	Insulation	110	90 910
1070	R2.2 Wall Batts	1	Insulation	248	90 2315
1396	R2.2 Wall Batts	1	Insulation	173	90 2315
1962	R2.2 Wall Batts	2	Insulation	355	90 2315
1964	R2.2 Wall Batts	2	Insulation	90	90 454
1965	R2.2 Wall Batts	4	Insulation	90	90 329
1966	R2.2 Wall Batts	2	Insulation	45	90 454
2055	R2.2 Wall Batts	1	Insulation	109	90 2315
3305	R2.2 Wall Batts	2	Insulation	119	90 2315
3305	R2.2 Wall Batts	1	Insulation	118	90 2315
3699	R2.2 Wall Batts	1	Insulation	180	90 2315
3965	R2.2 Wall Batts	1	Insulation	271	90 2315
3966	R2.2 Wall Batts	1	Insulation	150	90 2315
3967	R2.2 Wall Batts	1	Insulation	199	90 710
3968	R2.2 Wall Batts	1	Insulation	355	90 710
3969	R2.2 Wall Batts	1	Insulation	338	90 710
3970	R2.2 Wall Batts	1	Insulation	193	90 710
3971	R2.2 Wall Batts	1	Insulation	399	90 2315



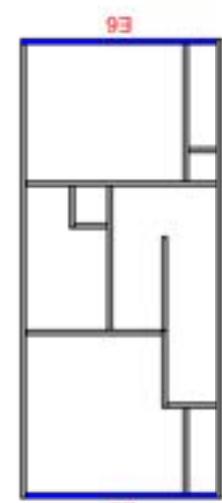
Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	99
36	RM000378	Rothoblaas	9x160	8
25	RM000289	Simpson	SST SD...	25



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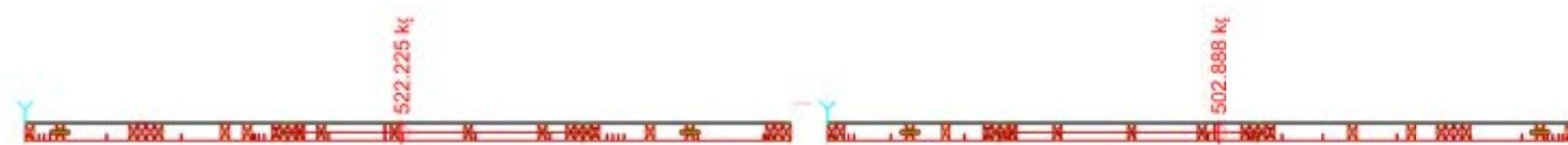
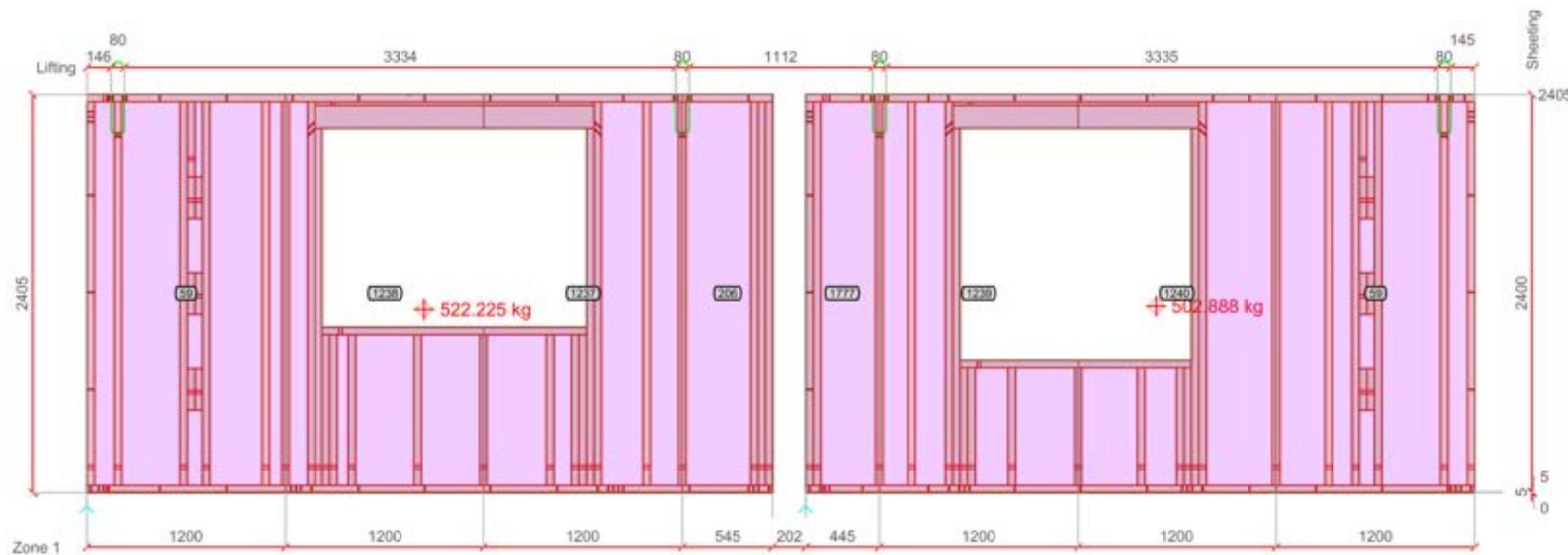
KO-D2E(L)
WALLS

INSULATION
LVL11
LVL11
STRANDBOARD
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight: 1032 kg	1 OF	

Station 4- MW09

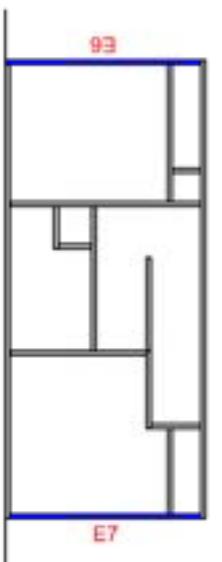


E6

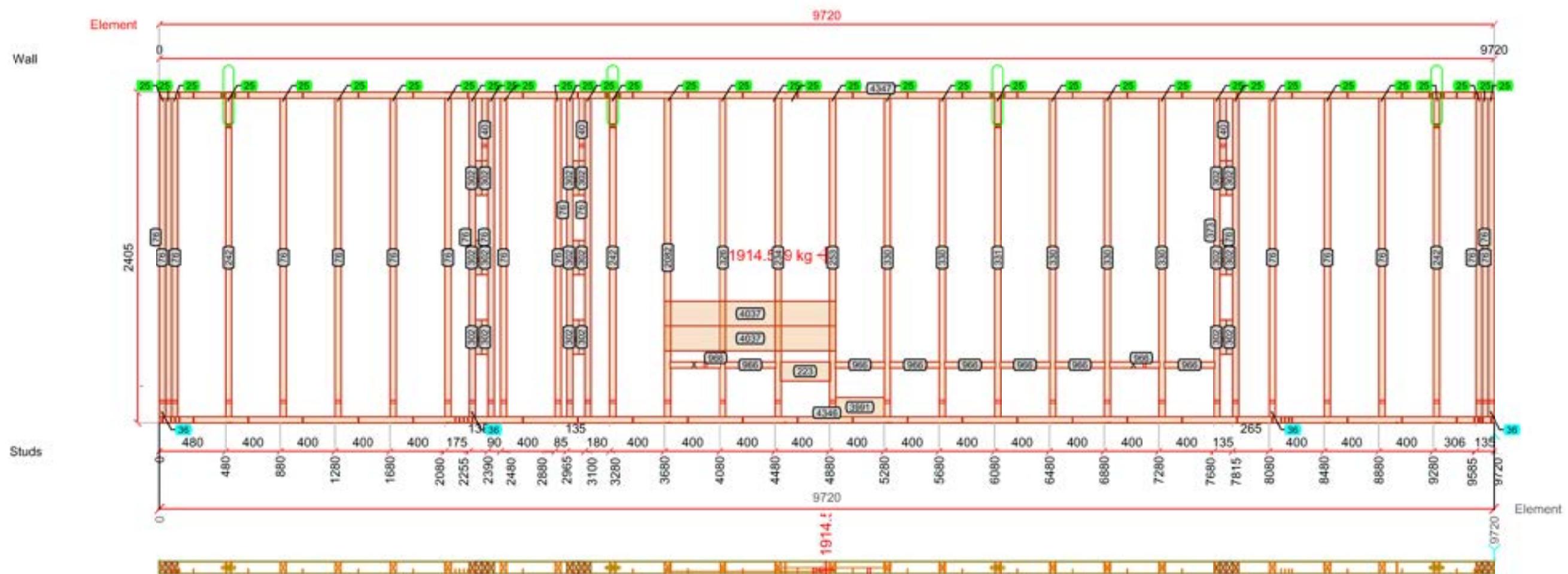
E7



STATION 4 - Layer 1					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT
059	GIB_WL_2	2	GIB_WL	1200	10
206	GIB_WL_1	1	GIB_WL	545	10
1237	GIB_WL_1	1	GIB_WL	1200	10
1238	GIB_WL_1	1	GIB_WL	1200	10
1239	GIB_WL_1	1	GIB_WL	1200	10
1240	GIB_WL_1	1	GIB_WL	1200	10
1777	GIB_WL_1	1	GIB_WL	445	10



Station 1-MW10



IT2



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 BY E. IBALIO DATE 27.02.23

BLOCKING & JACK STUDS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
040	Blocking	45	90	454	LVL8	3
223	Blocking	45	140	365	LVL8	1
302	Blocking	45	90	250	LVL8	18
966	Blocking	45	90	365	LVL8	9
3991	Blocking	45	140	355	LVL8	1
4037	Blocking	180	18	1245	LVL8	2

FRAMING

PONUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
076	Stud	45	90	2315	LVLB	20
234	Stud	45	90	2315	LVLB	1
242	Stud	45	90	2315	LVLB	3
253	Stud	45	90	2315	LVLB	1
326	Stud	45	90	2315	LVLB	1
330	Stud	45	90	2315	LVLB	5
331	Stud	45	90	2315	LVLB	1
373	Stud	45	90	2315	LVLB	1
2082	Stud	45	90	2315	LVLB	1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
4346	Bottom Plate	45	90	9720	LVL11	1



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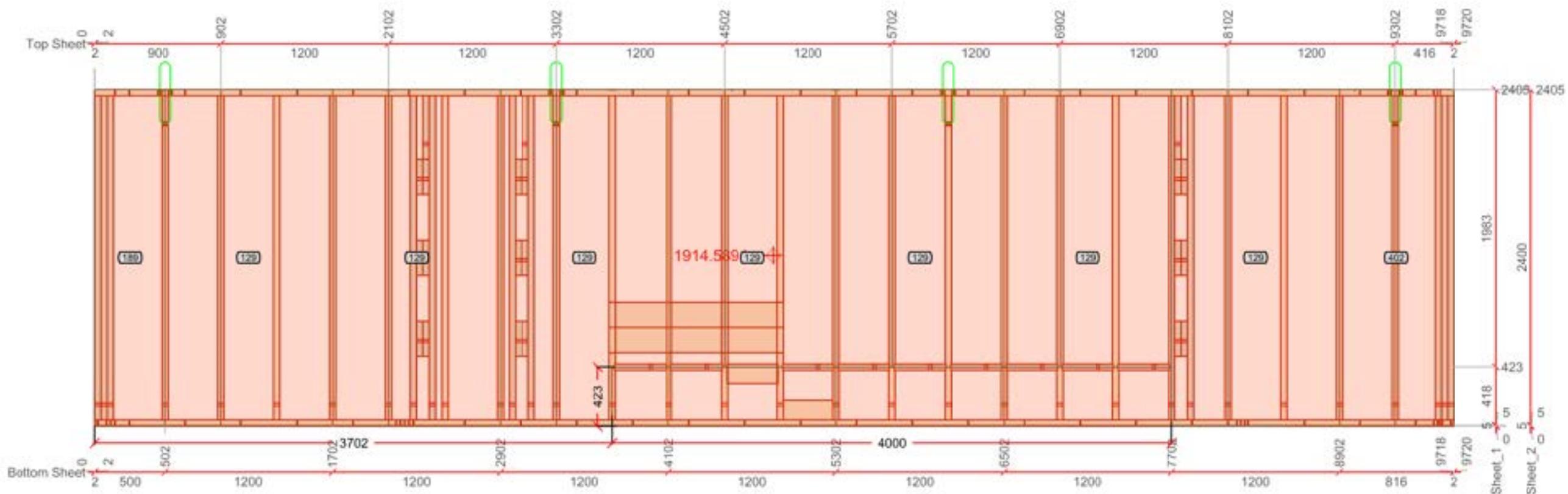
KO-D2E(L)
WALLS

Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	35
38	RM000399	Spax	6x180	62
36	RM000378	Rothoblaas	9x160	4

LVL8
LVL8
LVL8
LVL11
LVL8
LVL8

Clever Core	REV:	DATE:
Bvr: A Bansal	FC01	22/02/2023
01_all_multiwalls	SHEET:	
Weight: 1920 kg	1 OF	

Station 2-MW10



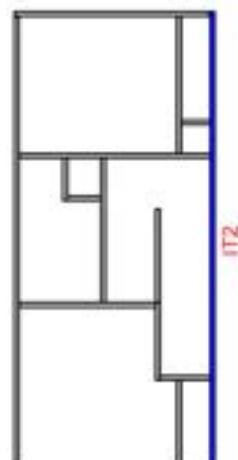
IT2

1914.589



RELEASED FOR FABRICATION

BY E. IBALIO DATE 27.02.23



LVL8
LVL11
LVL8
LVL8
LVL8
LVL8
GIB_FL

STATION 2 - Zone 7

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
091	GIB_FL	2	GIB_FL	1200	13	1963
129	GIB_FL	2	GIB_FL	1200	13	2400
239	GIB_FL	1	GIB_FL	1200	13	2400
251	GIB_FL	1	GIB_FL	416	13	2400
470	GIB_FL	1	GIB_FL	900	13	2400
1140	GIB_FL	1	GIB_FL	1200	13	2405
1453	GIB_FL	1	GIB_FL	1200	13	2405

STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
129	GIB_FL	7	GIB_FL	1200	13	2400
189	GIB_FL	1	GIB_FL	500	13	2400
402	GIB_FL	1	GIB_FL	816	13	2400

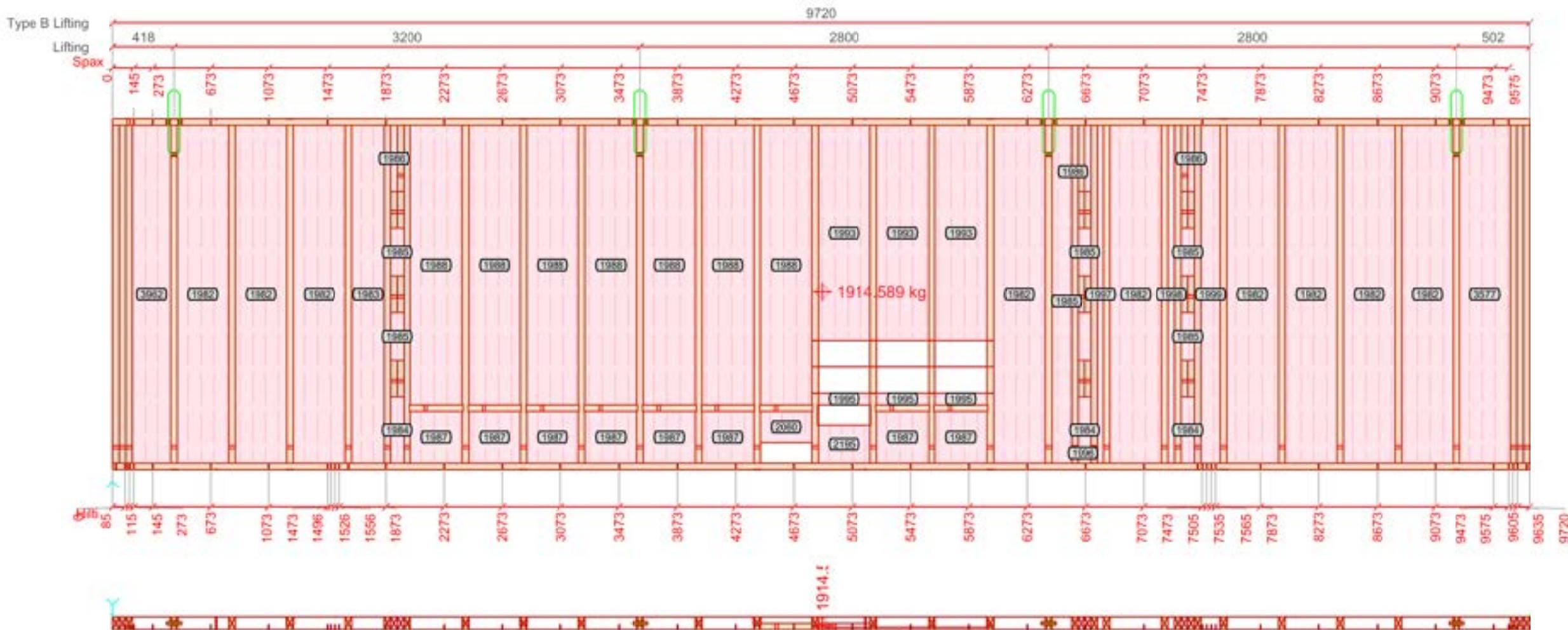


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Wiri, Auckland 2104
P.O. Box 76514, Manukau 22411
clevercore.nz

KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight: 1920 kg	1 OF	

Station 3- MW10



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BY E. IBALIO DATE 27.02.23

STATION 3 - Insulation					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
1962	R2.2 Wall Batts	9	Insulation	355	90 2315
1963	R2.2 Wall Batts	1	Insulation	220	90 2315
1964	R2.2 Wall Batts	3	Insulation	90	90 454
1965	R2.2 Wall Batts	6	Insulation	90	90 329
1966	R2.2 Wall Batts	3	Insulation	45	90 454
1967	R2.2 Wall Batts	8	Insulation	355	90 355
1968	R2.2 Wall Batts	7	Insulation	355	90 1915
1993	R2.2 Wall Batts	3	Insulation	355	90 1475
1995	R2.2 Wall Batts	3	Insulation	355	90 80
1996	R2.2 Wall Batts	1	Insulation	135	90 2315
1997	R2.2 Wall Batts	1	Insulation	40	90 2315
1998	R2.2 Wall Batts	1	Insulation	45	90 2315
1999	R2.2 Wall Batts	1	Insulation	130	90 2315
2060	R2.2 Wall Batts	1	Insulation	355	90 215
2195	R2.2 Wall Batts	1	Insulation	355	90 260
3577	R2.2 Wall Batts	1	Insulation	345	90 2315
3962	R2.2 Wall Batts	1	Insulation	261	90 2315

Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	62
36	RM000378	Rothoblaas	9x160	4
25	RM000289	Simpson	SST SD...	35

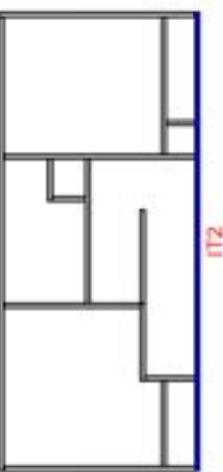
INSULATION	[Color Box]
INSULATION	[Color Box]
INSULATION	[Color Box]
LVL8	[Color Box]
LVL11	[Color Box]
LVL8	[Color Box]



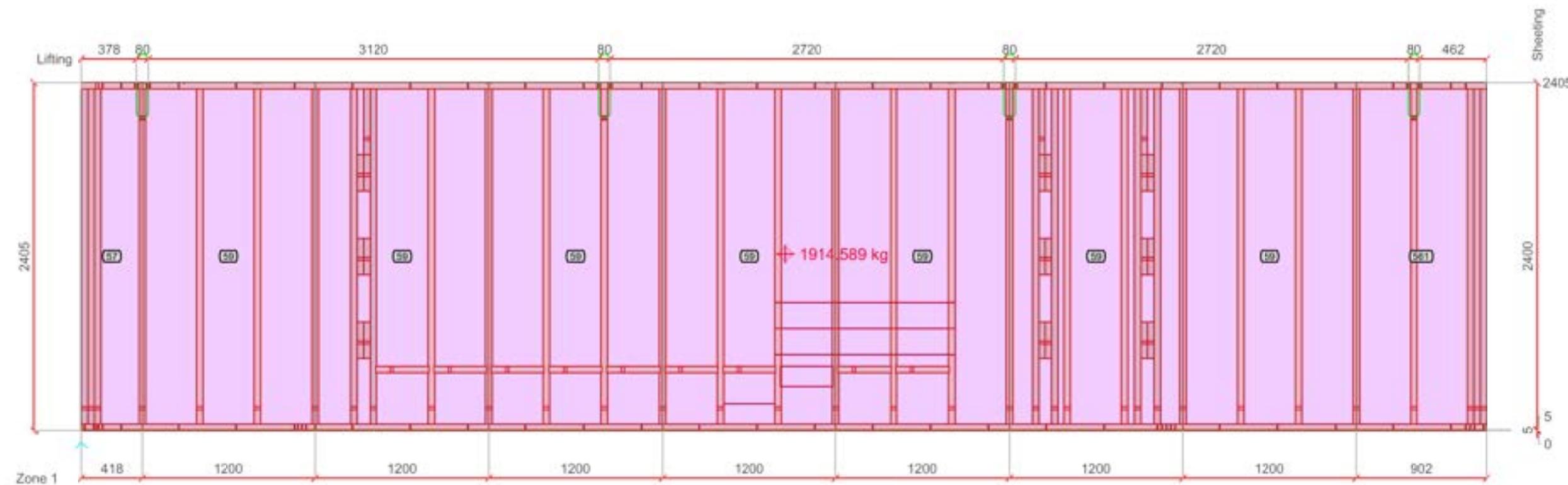
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Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.co.nz

KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1920 kg	1 OF	



Station 4- MW10

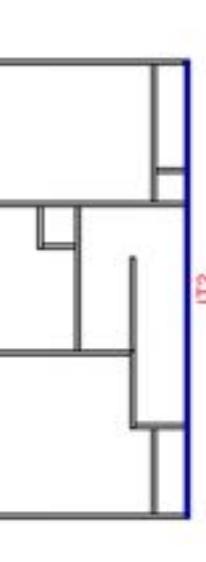


IT2



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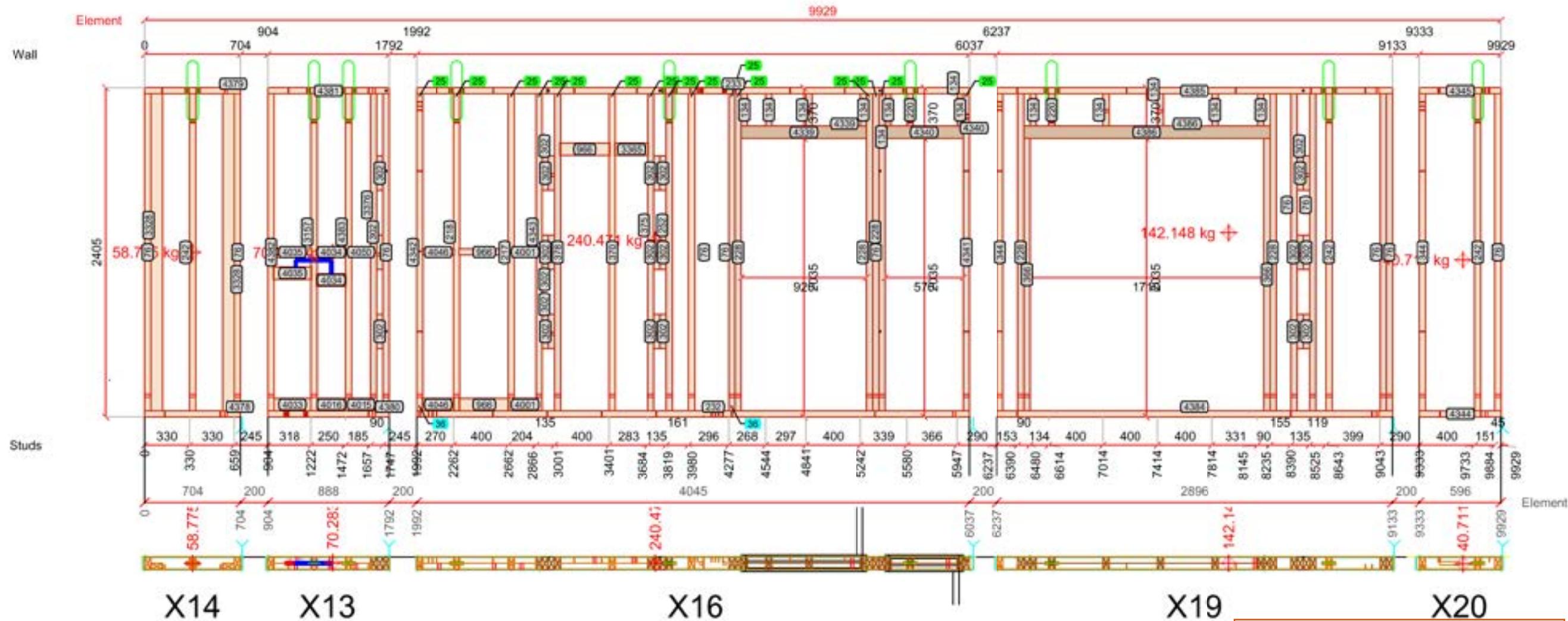
BY E. IBALIO DATE 27.02.23



LVL8
LVL8
LVL8
LVL11
LVL8
LVL8
GIB_WL

STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
057	GIB_WL	1	GIB_WL	418	10	2400
059	GIB_WL	7	GIB_WL	1200	10	2400
561	GIB_WL	1	GIB_WL	902	10	2400

Station 1-MW11



FRAMING					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
076	Stud	45	90	2315	LVL8
217	Stud	45	90	2315	LVL8
218	Stud	45	90	2315	LVL8
242	Stud	45	90	2315	LVL8
252	Stud	45	90	2315	LVL8
344	Stud	45	90	2315	LVL8
370	Stud	45	90	2315	LVL8
375	Stud	45	90	2315	LVL8
378	Stud	45	90	2315	LVL8
3157	Stud	45	90	2315	LVL8
3378	Stud	45	90	2315	LVL8
4342	Stud	45	90	2315	LVL8
4343	Stud	45	90	2315	LVL8
4382	Stud	45	90	2315	LVL8
4383	Stud	45	90	2315	LVL8

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
11	King Stud	45	90	2315	LVL8
228	Bottom Plate	45	90	4045	LVL11
232	Top Plate	45	90	4045	LVL11
233	Lintel	45	90	920	LVL11
4339	Lintel	45	90	570	LVL11
4340	King Stud	45	90	2315	LVL8
4341	Bottom Plate	45	90	596	LVL11
4344	Top Plate	45	90	596	LVL11
4345	Bottom Plate	45	90	704	LVL11
4378	Top Plate	45	90	704	LVL11
4379	Bottom Plate	45	90	888	LVL11
4380	Top Plate	45	90	888	LVL11
4381	Bottom Plate	45	90	2896	LVL11
4384	Top Plate	45	90	2896	LVL11
4385	Lintel	45	90	1800	LVL11

Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	86
25	RM000289	Simpson	SST SDWS225...	15
36	RM000378	Rothoblaas	9x160	2

CLEVER CORE
New Zealand

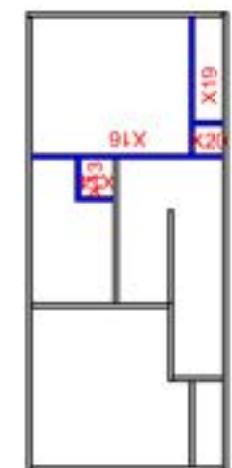
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WALLS

CLEVER CORE

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BY: E. IBALIO DATE: 27.02.23



LVL8
LVL11
LVL8
LVL11
LVL8

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 557 kg	1 OF	

Station 2-MW11

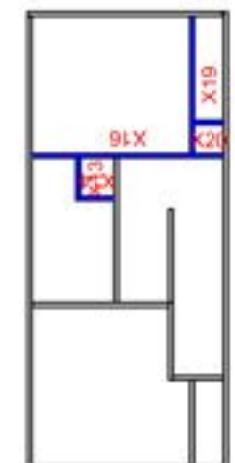


STATION 2 - Zone 6					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
211	GIB_GS	1	GIB_GS	131	10 1200
213	GIB_GS	1	GIB_GS	43	10 1200
294	GIB_GS	1	GIB_GS	241	10 1200
303	GIB_GS	1	GIB_GS	941	10 1200
304	GIB_GS	1	GIB_GS	1200	10 2896
305	GIB_GS	2	GIB_GS	596	10 1200
363	GIB_GS	1	GIB_GS	1200	10 1476
442	GIB_AQ	1	GIB_AQ	888	10 1200
447	GIB_AQ	2	GIB_AQ	704	10 1200
453	GIB_GS	1	GIB_GS	1200	10 3148
1250	GIB_AQ_OFF	1	GIB_AQ_OFF	888	10 1200
2154	GIB_AQ	1	GIB_AQ	896	10 1200
2155	GIB_AQ	1	GIB_AQ	896	10 1115

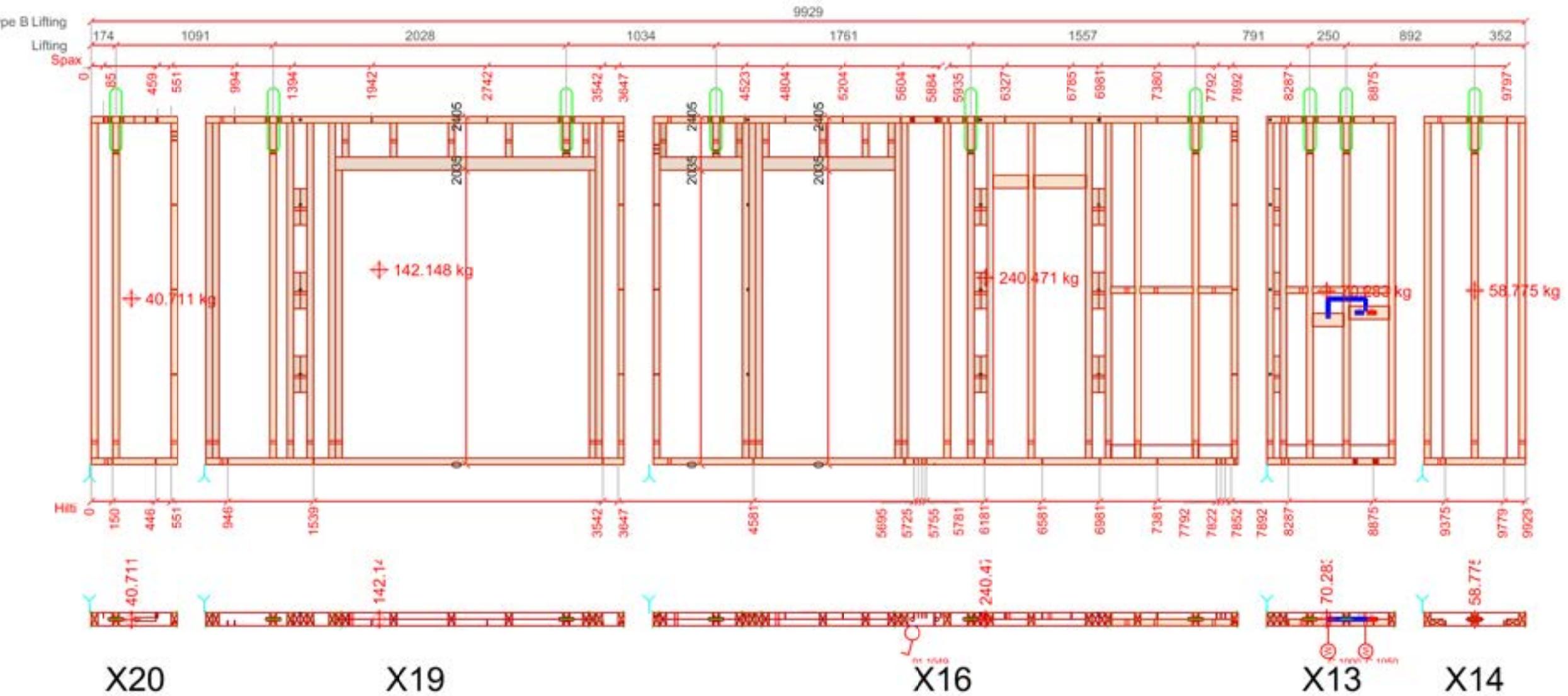
STATION 2 - Zone 7
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH


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 BY: E. IBALIO DATE: 27.02.23



Station 3- MW11



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E. IBALIO

DATE 27.02.23

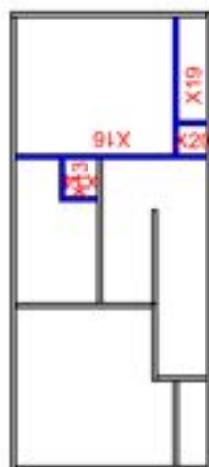
Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	86
36	RM000378	Rothoblaas	9x160	2
25	RM000289	Simpson	SST SD...	15



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WALLS

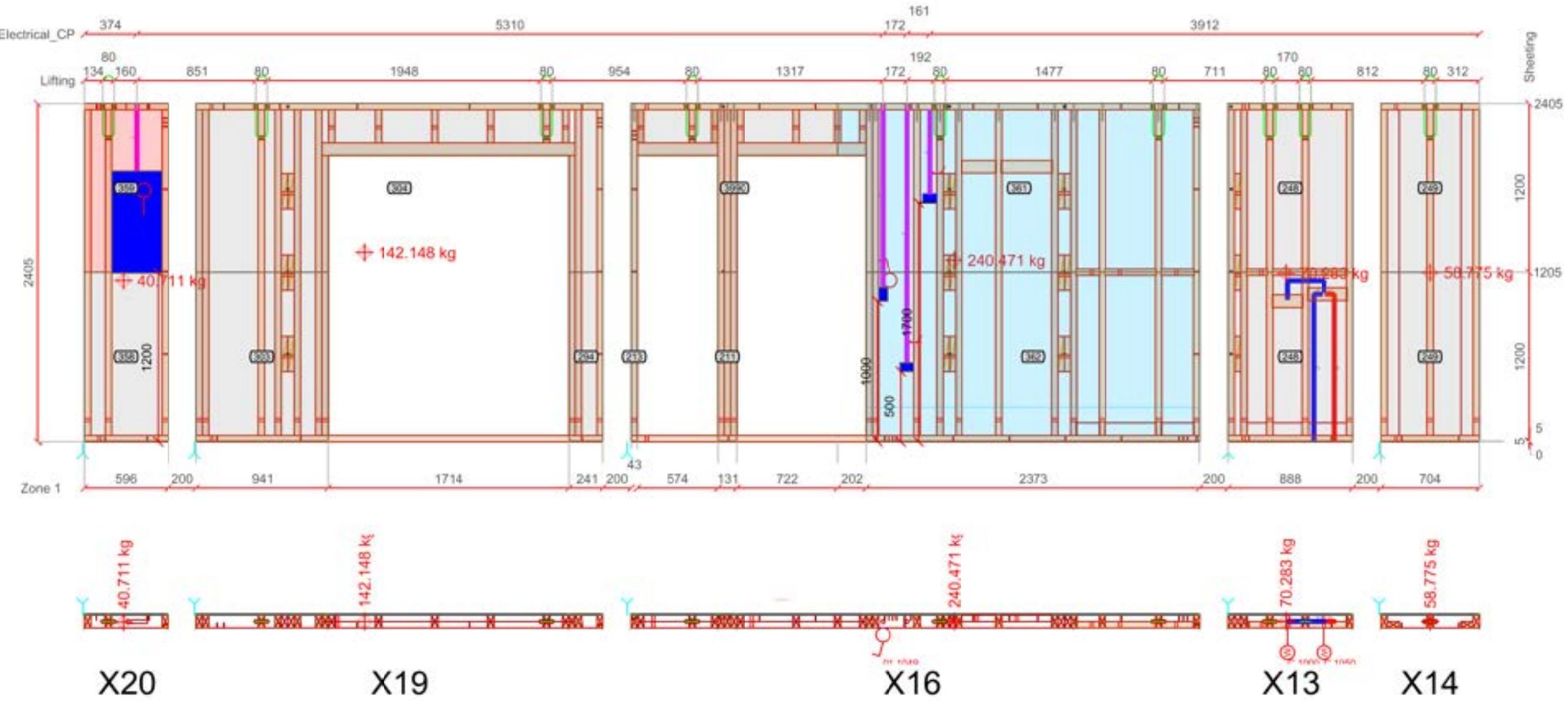
LVL11
LVL8
LVL11
LVL8
LVL8



STATION 3 - Insulation
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 557 kg	1 OF	

Station 4- MW11



STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
211	GIB_GS	1	GIB_GS	131	10	1200
213	GIB_GS	1	GIB_GS	43	10	1200
246	GIB_GS	2	GIB_GS	888	10	1200
249	GIB_GS	2	GIB_GS	704	10	1200
294	GIB_GS	1	GIB_GS	241	10	1200
303	GIB_GS	1	GIB_GS	941	10	1200
304	GIB_GS	1	GIB_GS	1200	10	2896
358	GIB_GS	1	GIB_GS	596	10	1200
359	GIB_GS_OFF	1	GIB_GS_OFF	596	10	1200
361	GIB_BL	1	GIB_BL	1200	10	2575
362	GIB_BL	1	GIB_BL	1200	10	2373
3990	GIB_GS	1	GIB_GS	1200	10	1470

 CLEVER
CORE

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 BY E. IBALIO DATE 27.02.23

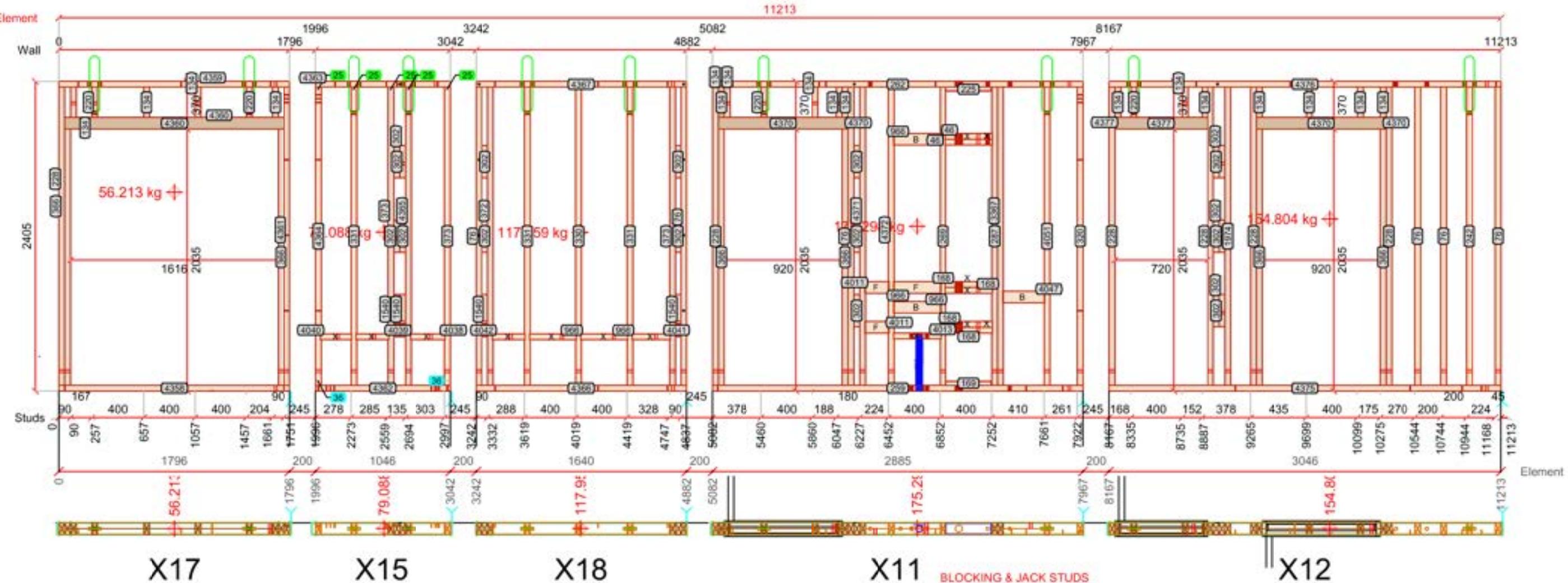
LVL8	
LVL11	
LVL8	
LVL11	
LVL8	
LVL8	
GIB_GS_OFF	
GIB_GS	
GIB_BL	
GIB_GS	



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KO-D2E(L)
WALLS

Station 1-MW12



RELEASED FOR FABRICATION

BY : E.IBALIO DATE.....
27.02.23

FRAMING

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
076	Stud	45	90	2315	LVL8	6
242	Stud	45	90	2315	LVL8	1
269	Stud	45	90	2315	LVL8	1
287	Stud	45	90	2315	LVL8	1
320	Stud	45	90	2315	LVL8	1
330	Stud	45	90	2315	LVL8	1
331	Stud	45	90	2315	LVL8	3
372	Stud	45	90	2315	LVL8	1
373	Stud	45	90	2315	LVL8	3
3367	Stud	45	90	2315	LVL8	1
4051	Stud	45	90	2315	LVL8	1
4364	Stud	45	90	2315	LVL8	1
4365	Stud	45	90	2315	LVL8	1
4371	Stud	45	90	2315	LVL8	1
4372	Stud	45	90	2315	LVL8	1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
228	King Stud	45	90	2315	LVL8	6
259	Bottom Plate	45	90	2885	LVL11	1
262	Top Plate	45	90	2885	LVL11	1
4358	Bottom Plate	45	90	1796	LVL11	1
4359	Top Plate	45	90	1796	LVL11	1
4360	Lintel	45	90	1706	LVL11	2
4361	King Stud	45	90	2315	LVL8	1
4362	Bottom Plate	45	90	1046	LVL11	1
4363	Top Plate	45	90	1046	LVL11	1
4366	Bottom Plate	45	90	1640	LVL11	1
4367	Top Plate	45	90	1640	LVL11	1
4370	Lintel	45	90	1010	LVL11	4
4375	Bottom Plate	45	90	3046	LVL11	1
4376	Top Plate	45	90	3046	LVL11	1
4377	Lintel	45	90	720	LVL11	2

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
046	Blocking	45	90	365	LVL8	2
134	Jack Stud	45	90	235	LVL8	17
168	Blocking	45	90	365	LVL8	4
169	LUMBERLOK	88	31	350	1.55mm G300 Z275	1
220	Jack Stud	45	90	235	LVL8	4
225	LUMBERLOK	88	31	350	1.55mm G300 Z275	1
302	Blocking	45	90	250	LVL8	17
366	Trim Stud	45	90	1990	LVL8	6
966	Blocking	45	90	365	LVL8	5
1540	Blocking	45	90	327	LVL8	4
1974	Trim Stud	45	90	2315	LVL8	1
4011	Blocking	45	90	189	LVL8	2
4013	Blocking	45	90	365	LVL8	1
4038	Blocking	45	90	268	LVL8	1
4039	Blocking	45	90	250	LVL8	1
4040	Blocking	45	90	243	LVL8	1
4041	Blocking	45	90	293	LVL8	1
4042	Blocking	45	90	253	LVL8	1
4047	Blocking	45	90	330	LVL8	1

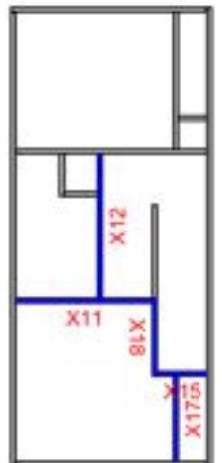
Cad Number	RM Code	Supplier	Product	*Qty
	38	RM000399	Spax	6x180
	25	RM000289	Simpson SST SDWS225...	5
	36	RM000378	Rothoblaas 9x160	2



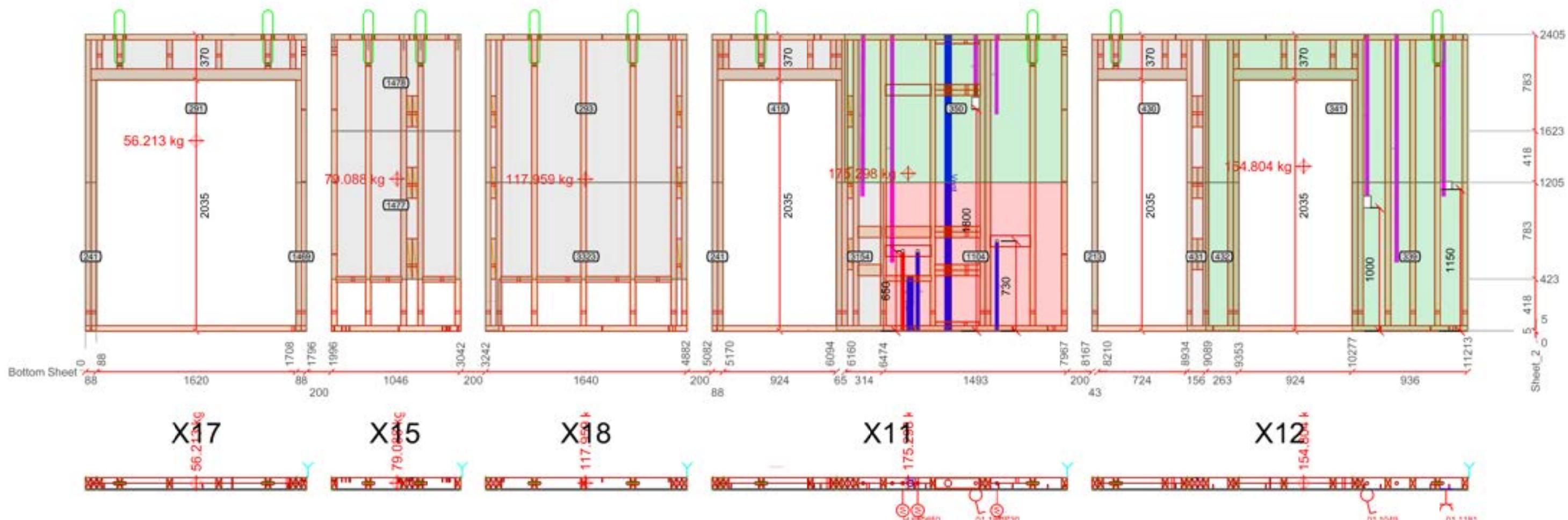
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Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 586 kg	1 OF	

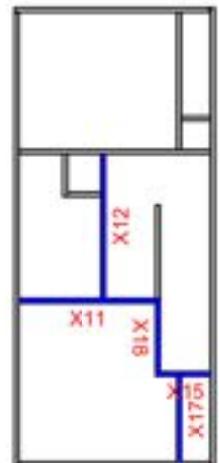


Station 2-MW12

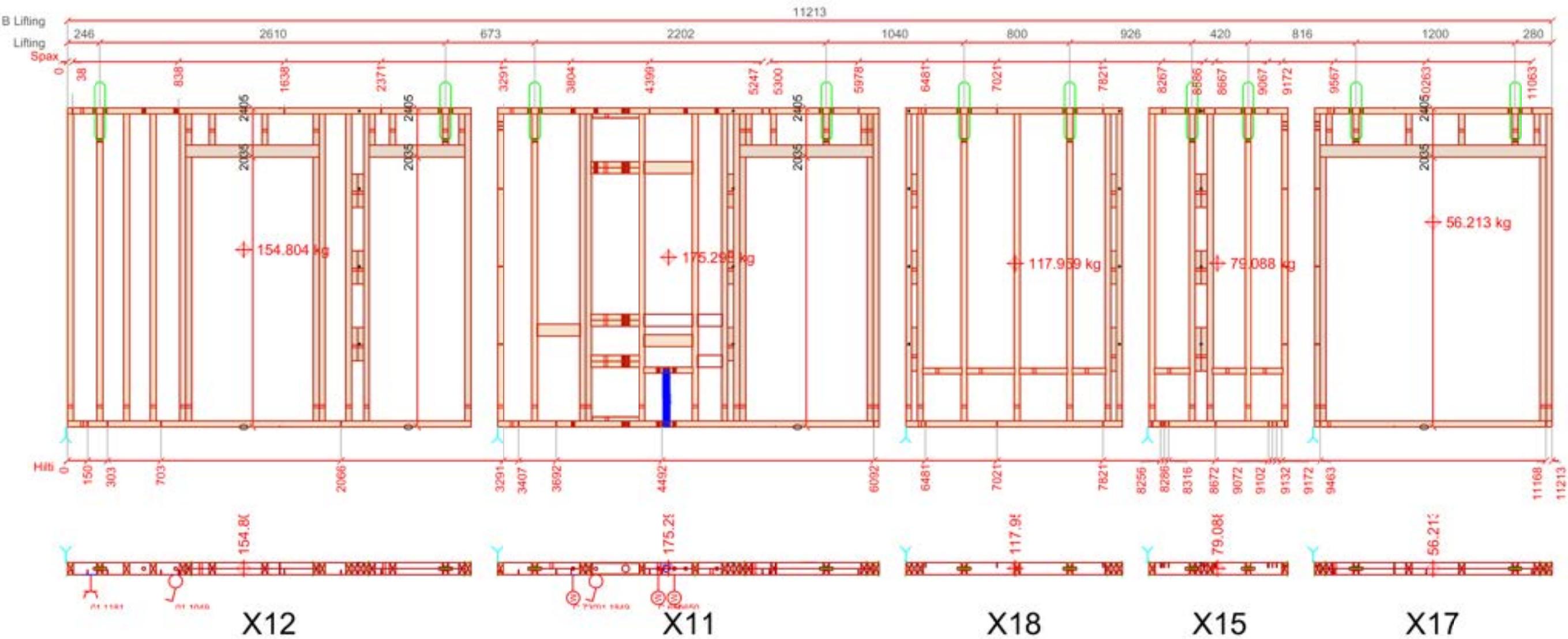


STATION 2 - Zone 6					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
213	GIB_GS	1	GIB_GS	43	10 1200
241	GIB_GS	2	GIB_GS	88	10 1200
291	GIB_GS	1	GIB_GS	1200	10 1796
293	GIB_GS	1	GIB_GS	1200	10 1640
339	GIB_AQ	1	GIB_AQ	936	10 1200
341	GIB_AQ	1	GIB_AQ	1200	10 2124
350	GIB_AQ	1	GIB_AQ	1200	10 1807
415	GIB_GS	1	GIB_GS	1078	10 1200
430	GIB_GS	1	GIB_GS	923	10 1200
431	GIB_GS	1	GIB_GS	156	10 1200
432	GIB_AQ	1	GIB_AQ	263	10 1200
1104	GIB_AQ_OFF	1	GIB_AQ_OFF	1493	10 1200
1469	GIB_GS	1	GIB_GS	88	10 1200
1477	GIB_GS	1	GIB_GS	1200	10 1046
1478	GIB_GS	1	GIB_GS	1046	10 783
3154	GIB_GS	1	GIB_GS	380	10 1200
3323	GIB_GS	1	GIB_GS	1200	10 1640

STATION 2 - Zone 7

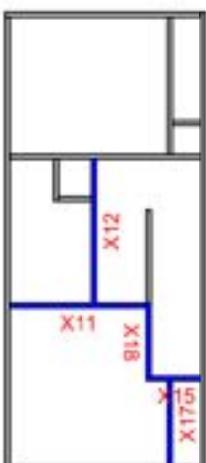


Station 3- MW12



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BY . E. IBALIO DATE 27.02.23



1.55MM G300 Z275

LVL8

LVL11

LVL11

LVL8

LVL8

LVL8

1.55MM G300 Z275

LVL8

LVL8

Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	27.02.23	77
36	RM000378	Rothoblaas	9x160	2
25	RM000289	Simpson	SST SD...	5

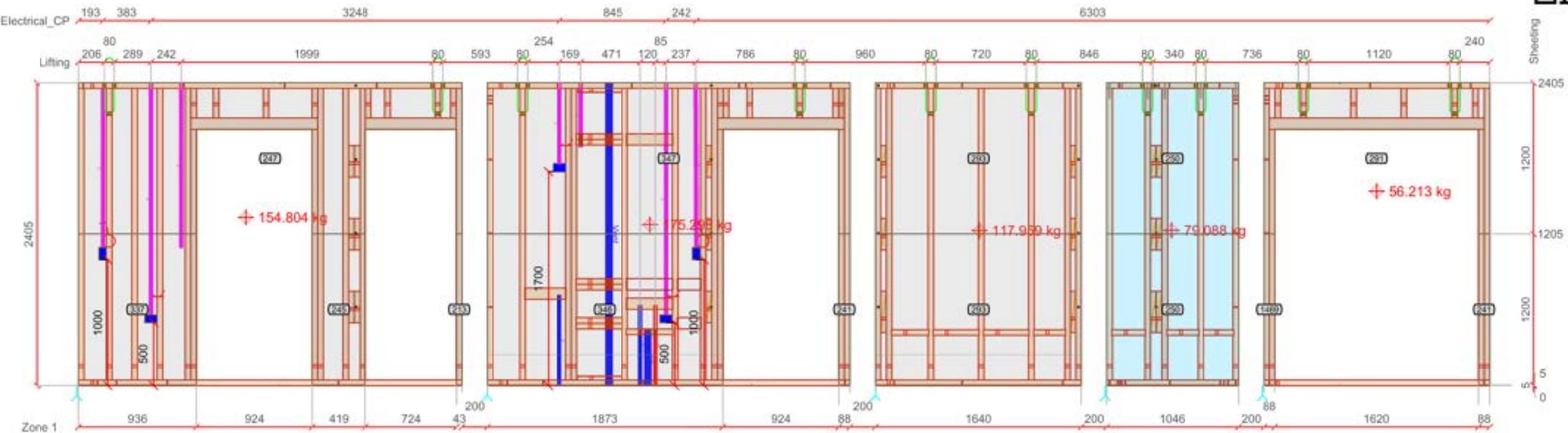


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KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 586 kg	1 OF	

Station 4- MW12

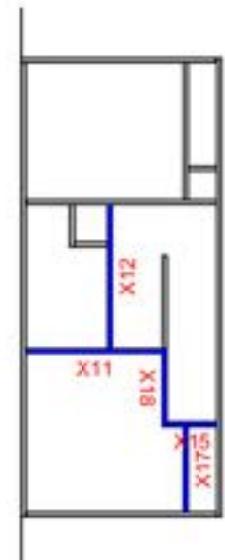


STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
213	GIB_GS	1	GIB_GS	43	10	1200
241	GIB_GS	2	GIB_GS	88	10	1200
245	GIB_GS	1	GIB_GS	419	10	1200
247	GIB_GS	1	GIB_GS	1200	10	3046
250	GIB_BL	2	GIB_BL	1046	10	1200
291	GIB_GS	1	GIB_GS	1200	10	1796
293	GIB_GS	2	GIB_GS	1200	10	1640
337	GIB_GS	1	GIB_GS	936	10	1200
346	GIB_GS	1	GIB_GS	1200	10	1873
347	GIB_GS	1	GIB_GS	1200	10	2885
1469	GIB_GS	1	GIB_GS	88	10	1200

CLEVER CORE
RELEASED FOR FABRICATION
BY: E. IBALIO DATE: 27.02.23

LVL8
LVL8
LVL8
LVL11
LVL11
LVL8
LVL8
GIB_BL
GIB_GS
GIB_GS

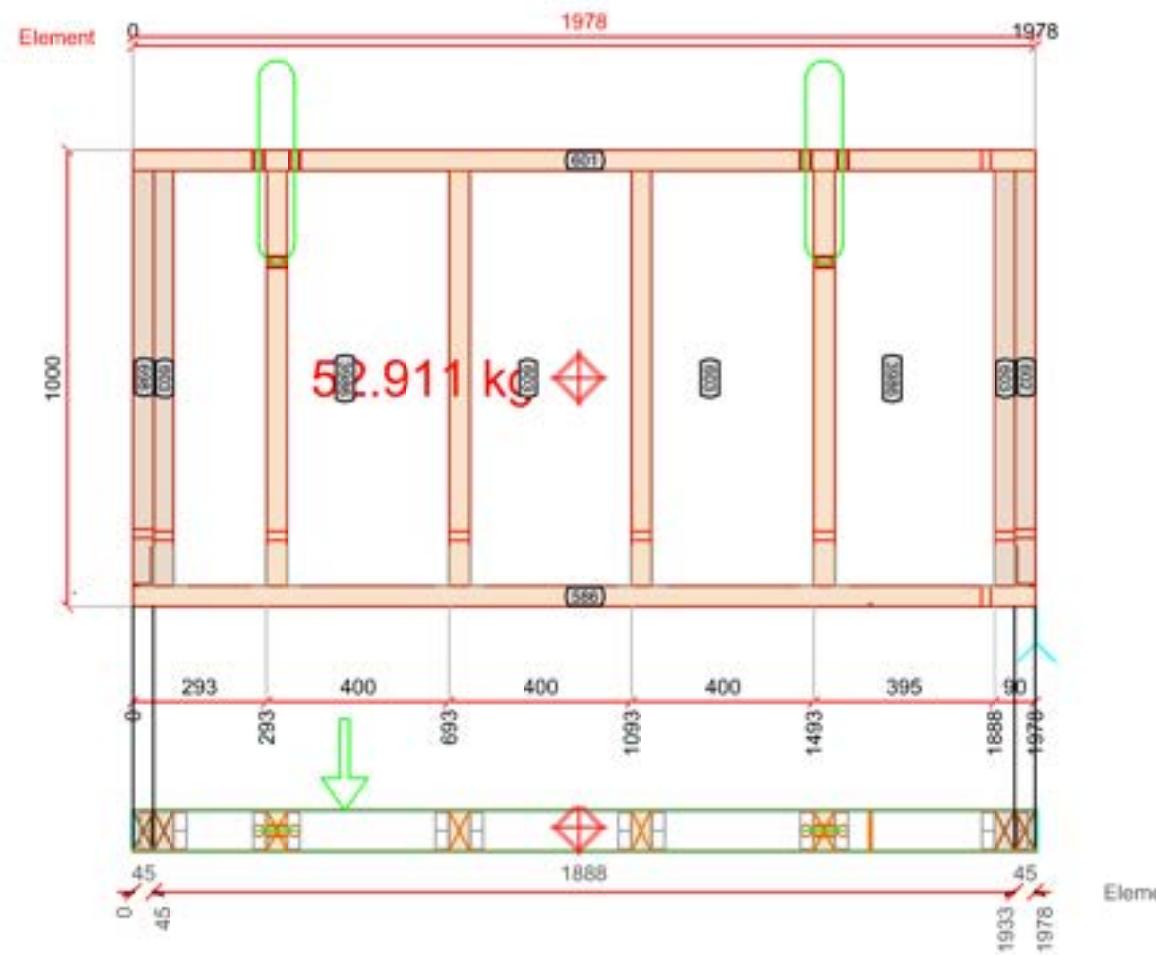
1.55MM G300 Z275



Station 1-MW13- Offline Wall



Wall



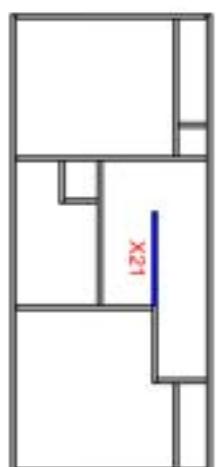
Studs

NOTE: 2/ CPC40 PER SIDE CAN BE REPLACED WITH 1/ CPC80 PER SIDE



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BLOCKING & JACK STUDS
POSDNUM NAME WIDTH HEIGHT LENGTH MATERIAL QTY

Cad Number	RM Code	Supplier	Product	*Qty
21	RM000067	Mitek	CPC40	24
Nails	x 3.15mm			24

LVL8
LVL8
LVL11
LVL8
LVL8

FRAMING

POSDNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
602	Stud	45	90	905	LVL8	1
603	Stud	45	90	910	LVL8	4
698	Stud	45	90	905	LVL8	1
3986	Stud	45	90	910	LVL8	2

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

POSDNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
586	Bottom Plate	45	90	1978	LVL11	1
601	Top Plate	45	90	1978	LVL11	1



A Smarter Way to Build
222 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
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KO-D2E(L)
WALLS

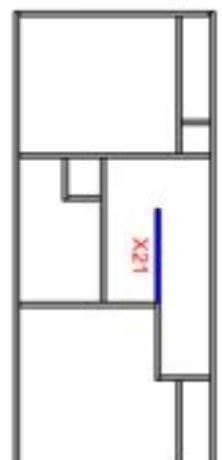
Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	14/02/2023
Group:	01_first_floor	SHEET:	
Weight:	Weight 54 kg	1 OF	

Station 2-MW13- Offline Wall



RELEASED FOR FABRICATION

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LVL11
LVL8
LVL8
LVL8
LVL8
GIB_GS_OFF

STATION 2 - Zone 6						STATION 2 - Zone 7							
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH	POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
585	GIB_GS_OFF	1	GIB_GS_OFF	1978	10	995							

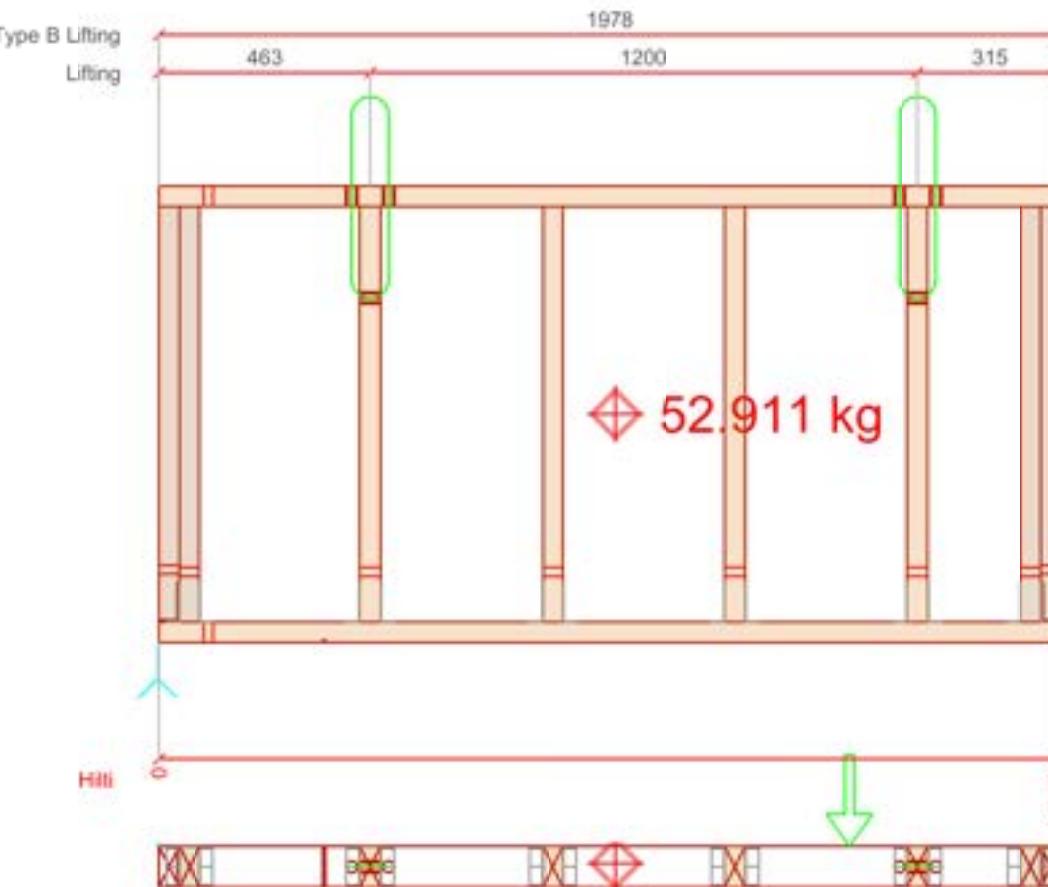


A Smarter Way to Build
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Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	14/02/2023
Group:	01_first_floor	SHEET:	
Weight:	Weight 54 kg	1 OF	

Station 3-MW13- Offline Wall

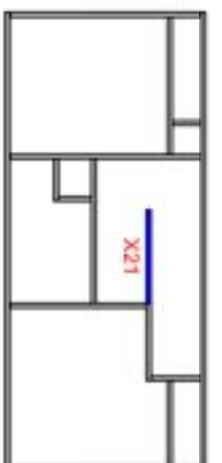


NOTE: 2/ CPC40 PER SIDE CAN BE REPLACED WITH 1/ CPC80 PER SIDE

**CLEVER
CORE**

RELEASED FOR FABRICATION

BY E. IBALIO DATE **27.02.23**



LVL11
LVL8
LVL8
LVL8
LVL8

Cad Number	RM Code	Supplier	Product	Qu...
Lum	x 3.15mm			216
CPC	CPC	Mitek	CPC40	24

**CLEVER
CORE**
New Zealand

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Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.co.nz

KO-D2E(L)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	14/02/2023
Group:	01_first_floor	SHEET:	
Weight:	Weight 54 kg	1 OF	

