

# MULTIWALL DRAWING REGISTER

**PROJECT:** COLIN STREET  
**TYPOLOGY:** D2M(L)  
**CLIENT:** KAIANGA ORA

JULIUS TORRES	✓												
AISEA TAUNISILA	✓												
ARPIT CHAUDHARI	✓												

P = PDF FILE FORMAT	P												
B = BTL FILE FORMAT	B												
W = WUP FILE FORMAT	W												

DATE	24 Feb 23												
Initial Of person Issuing	EI												
REVISION : FC_Number	01												

COVER SHEET	01												
MW01 - Station 1	01												
- Station 2	01												
- Station 3	01												
- Station 4	01												
MW02 - Station 1	01												
- Station 2	01												
- Station 3	01												
- Station 4	01												
MW03 - Station 1	01												
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MW04 - Station 1	01												
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MW05 - Station 1	01												
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MW09 - Station 1	01												
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MW10 - Station 1	01												
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MW01 - Station 1	01												
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- Station 4	01												
MW12 - Station 1	01												
- Station 2	01												
- Station 3	01												
- Station 4	01												
MW13 - Station 1	01												
- Station 2	01												
- Station 3	01												
- Station 4	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: \_\_\_\_\_

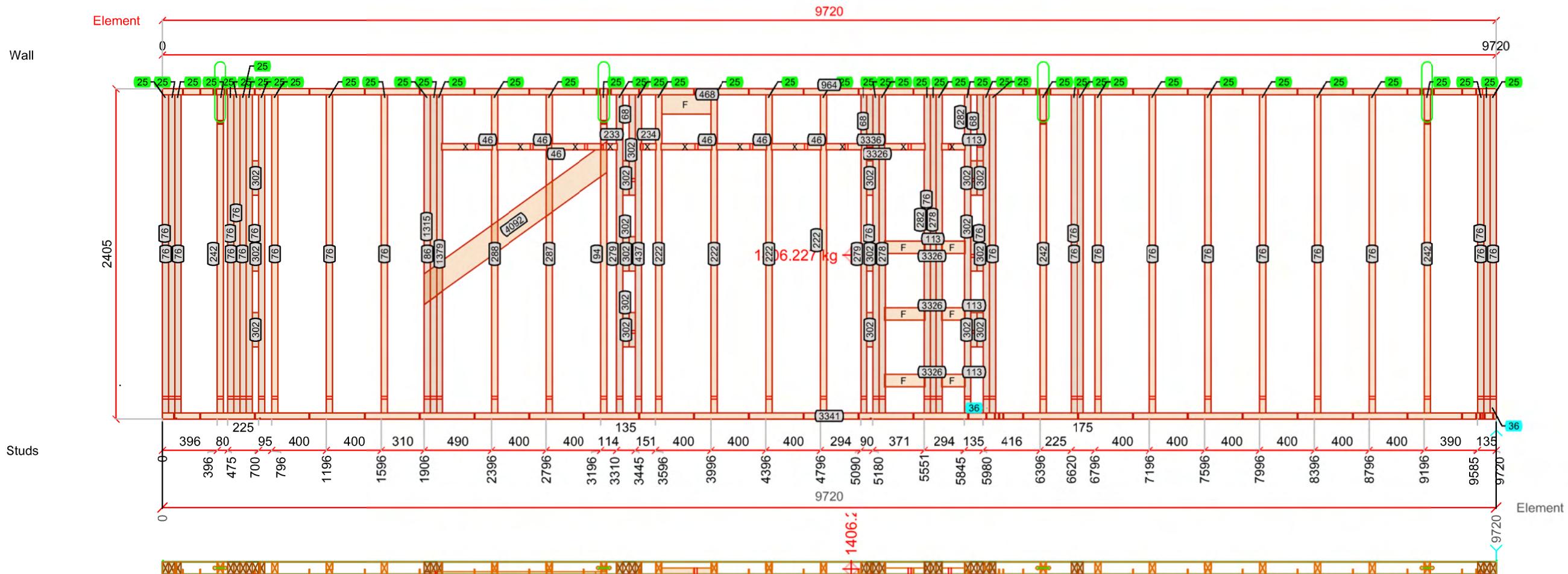
A complete sign-off of this document is required prior to commencing production of closed wall panels, floor cassettes and roof cassettes by Clever Core.

## FOR CONSTRUCTION



A Smarter Way to Build  
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Wiri, Auckland 2104  
P.O. Box 76514, Manukau 2241  
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# Station 1-MW01



IT2

**COLIN ST.**  
**LOTS 02, 08, 09, 13, 14**



**RELEASED FOR FABRICATION**

BY: E. IBALIO DATE: 24.02.23

FRAMING					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
076	Stud	45	90	2315	LVL8 26
086	Stud	45	90	2315	LVL8 1
094	Stud	45	90	2315	LVL8 1
222	Stud	45	90	2315	LVL8 4
242	Stud	45	90	2315	LVL8 3
278	Stud	45	90	2315	LVL8 2
279	Stud	45	90	2315	LVL8 2
282	Stud	45	90	2315	LVL8 2
287	Stud	45	90	2315	LVL8 1
288	Stud	45	90	2315	LVL8 1
437	Stud	45	90	2315	LVL8 1
1315	Stud	45	90	2315	LVL8 1
1379	Stud	45	90	2315	LVL8 1

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
964	Top Plate	45	90	9720	LVL11 1
3341	Bottom Plate	45	90	9720	LVL11 1

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
046	Blocking	45	90	365	LVL8	6
068	Blocking	45	90	480	LVL8	3
113	Blocking	45	90	169	LVL8	4
233	Blocking	45	90	79	LVL8	1
234	Blocking	45	90	116	LVL8	1
302	Blocking	45	90	250	LVL8	18
468	Blocking	45	140	355	LVL8	1
3326	Blocking	45	90	291	LVL8	4
3336	Blocking	45	90	259	LVL8	1
4092	Blocking	180	18	1742	LVL8	1

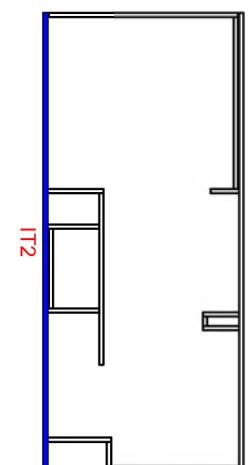
Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	46
38	RM000399	Spax	6x180	26
41	RM000413	Hilti	6x160	31
36	RM000378	Rothoblaas	9x160	2

**CLEVER CORE**  
New Zealand

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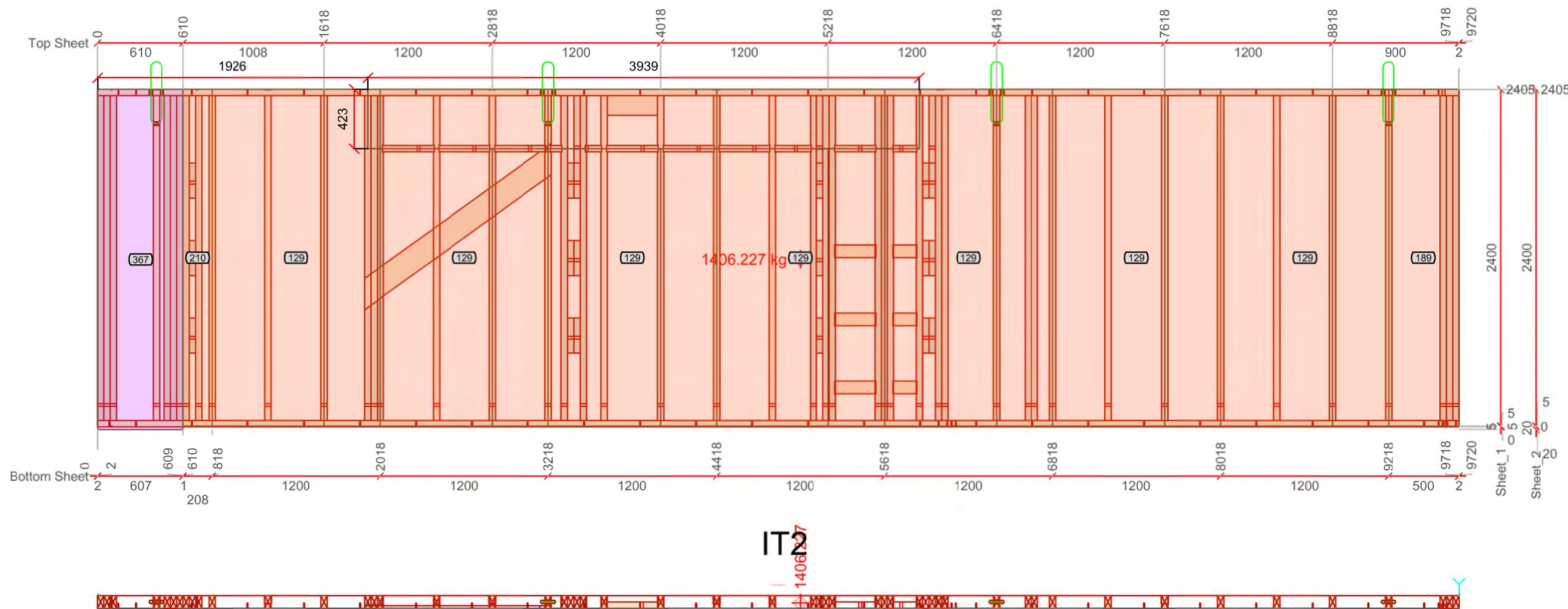
**KO-D2M(L)**  
**WALLS**

LVL8  
LVL8  
LVL8  
LVL8  
LVL11  
LVL8  
LVL8



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1872 kg	1 OF	

# Station 2-MW01



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
210	GIB_FL	1	GIB_FL	208	13 2400
367	GIB_WL	1	GIB_WL	607	10 2425

STATION 2 - Zone 7					
POSNUM	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

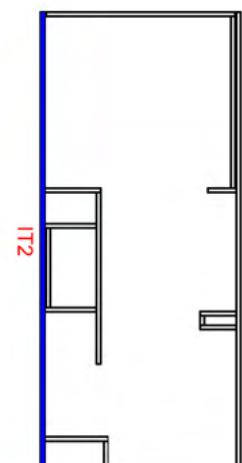


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KO-D2M(L)  
WALLS

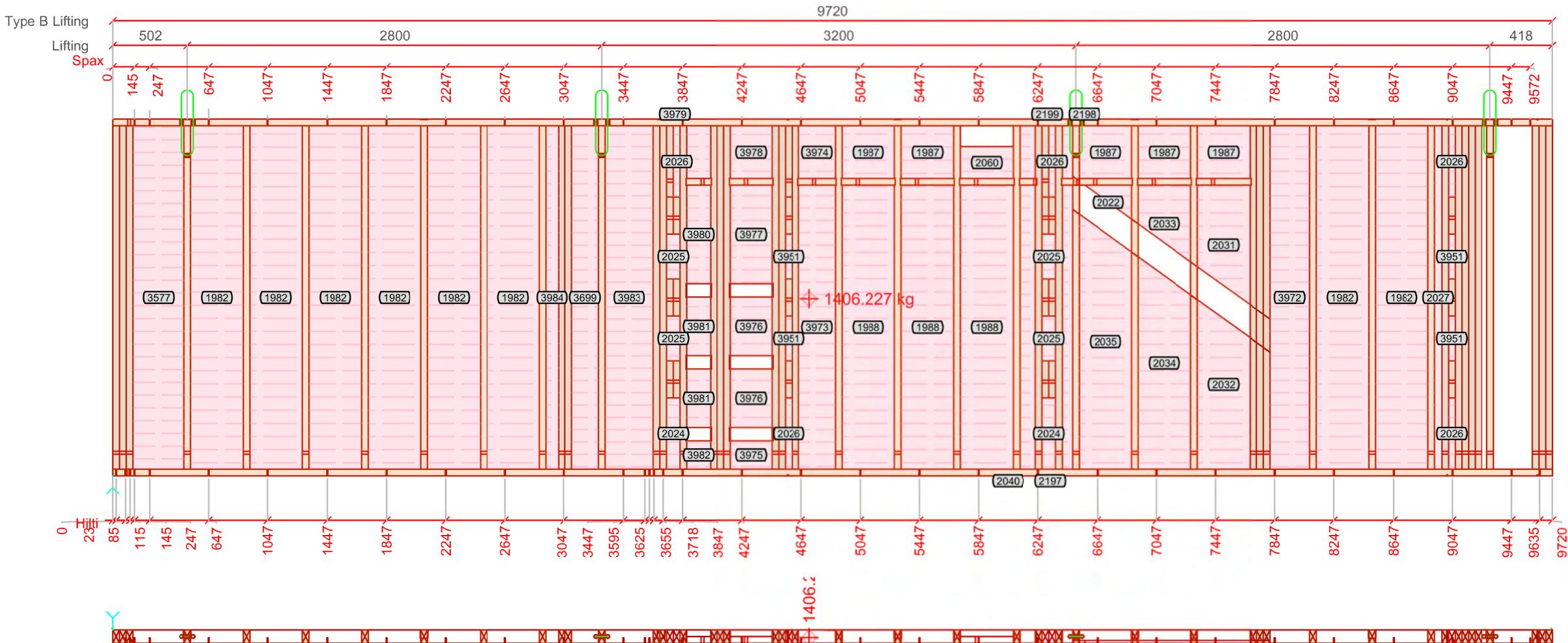
LVL8  
LVL11  
LVL8  
LVL8  
LVL8  
LVL8  
LVL8  
LVL8  
GIB\_WL  
GIB\_FL

CLEVER CORE  
RELEASED FOR FABRICATION  
BY: E. IBALIO DATE: 24.02.23



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1872 kg	1 OF	

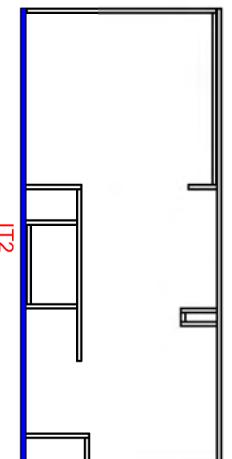
# Station 3- MW01



### STATION 3 - Insulation

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
1982	R2.2 Wall Batts	8	Insulation	355	90	2315
1987	R2.2 Wall Batts	5	Insulation	355	90	355
1988	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	4	Insulation	45	90	303
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

IT2



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

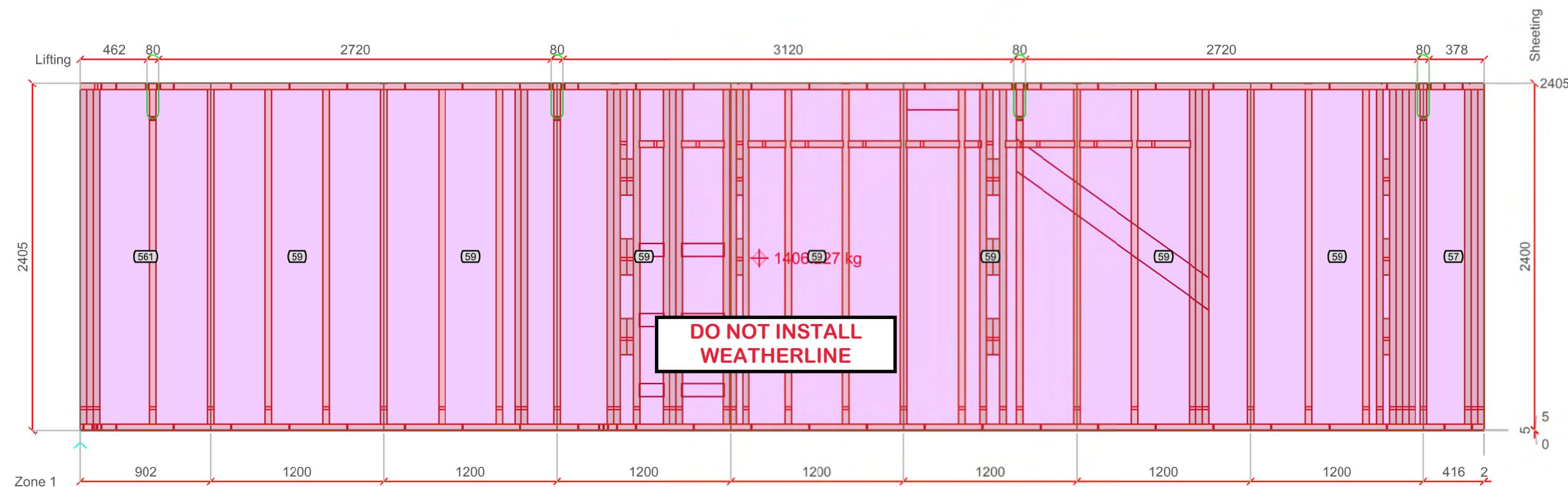


**A Smarter Way to Build**  
232 Cavendish Drive,  
Wiri, Auckland 2104  
P.O. Box 76514, Manukau 22

KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1872 kg	1 OF	

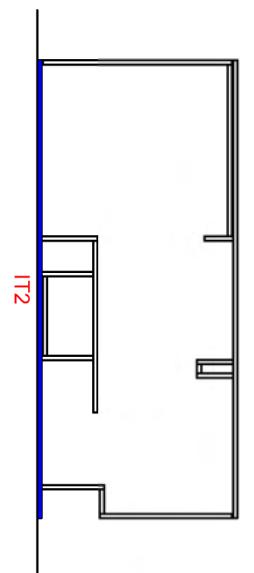
# Station 4- MW01



IT2

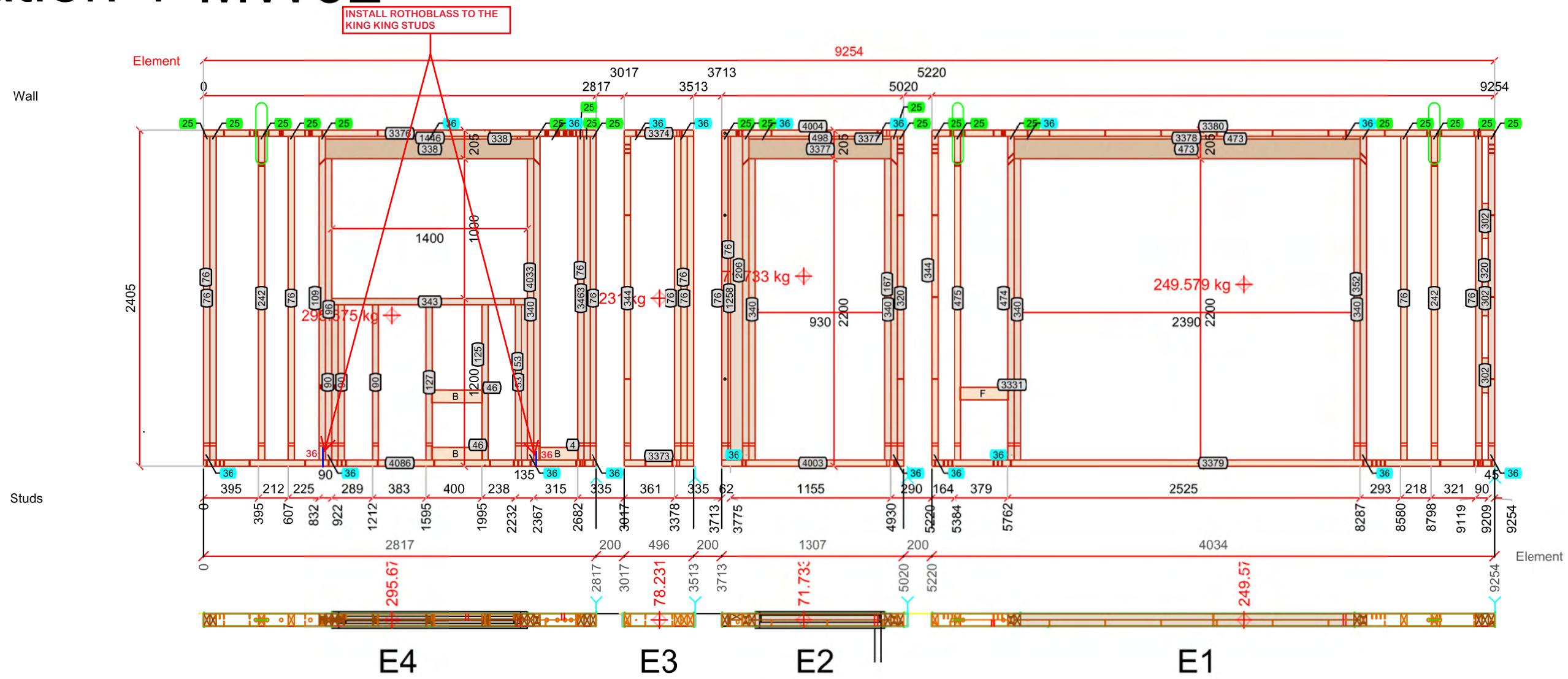


LVL8  
LVL8  
LVL8  
LVL11  
LVL8  
LVL8  
GIB\_WL



STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
057	GIB_WL	1	GIB_WL	416	10	2400
059	GIB_WL	7	GIB_WL	1200	10	2400
561	GIB_WL	1	GIB_WL	902	10	2400

# Station 1-MW02



BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
109	King Stud	45	90	2315	LVL8	1
167	King Stud	45	90	2315	LVL8	1
206	King Stud	45	90	2315	LVL8	1
338	Lintel	45	140	1490	LVL11	2
343	Sill	45	90	1400	LVL8	1
352	King Stud	45	90	2315	LVL8	1
473	Lintel	45	140	2480	LVL11	2
474	King Stud	45	90	2315	LVL8	1
498	Packer	20	90	1020	Strandboard	1
1258	Packer	17	90	2315	Strandboard	1
1258	Packer	20	90	1490	Strandboard	1

FRAMING						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
076	Stud	45	90	2315	LVL8	12
242	Stud	45	90	2315	LVL8	2
320	Stud	45	90	2315	LVL8	2
344	Stud	45	90	2315	LVL8	2
475	Stud	45	90	2315	LVL8	1
498	Packer	20	90	1020	Strandboard	1
1258	Packer	17	90	2315	Strandboard	1
1446	Packer	20	90	1490	Strandboard	1
3373	Bottom Plate	45	90	496	LVL11	1
3374	Top Plate	45	90	496	LVL11	1
3376	Top Plate	45	90	2817	LVL11	1
3377	Lintel	45	140	1020	LVL11	2
3378	PACKER	20	90	2480	Strandboard	1
3379	Bottom Plate	45	90	4034	LVL11	1
3380	Top Plate	45	90	4034	LVL11	1
3381	Bottom Plate	45	90	1307	LVL11	1
3382	Top Plate	45	90	1307	LVL11	1
3383	King Stud	45	90	2315	LVL8	1
3384	Bottom Plate	45	90	2817	LVL11	1

BLOCKING & JACK STUDS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
004	Blocking	45	90	280	LVL8	1
046	Blocking	45	90	365	LVL8	2
053	Jack Stud	45	90	1110	LVL8	2
090	Jack Stud	45	90	1110	LVL8	3
096	Trim Stud	45	90	2155	LVL8	1
125	Jack Stud	45	90	1110	LVL8	1
127	Jack Stud	45	90	1110	LVL8	1
302	Blocking	45	90	250	LVL8	3
340	Trim Stud	45	90	2155	LVL8	5
3331	Blocking	45	90	344	LVL8	1

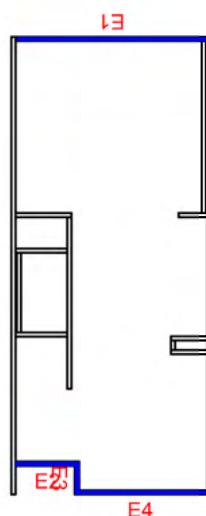
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25	RM000289	Simpson	SST SDWS225...	21
36	RM000378	Rothoblaas	9x160	20
38	RM000399	Spax	6x180	66
41	RM000413	Hilti	6x160	35

**CLEVER CORE**  
New Zealand

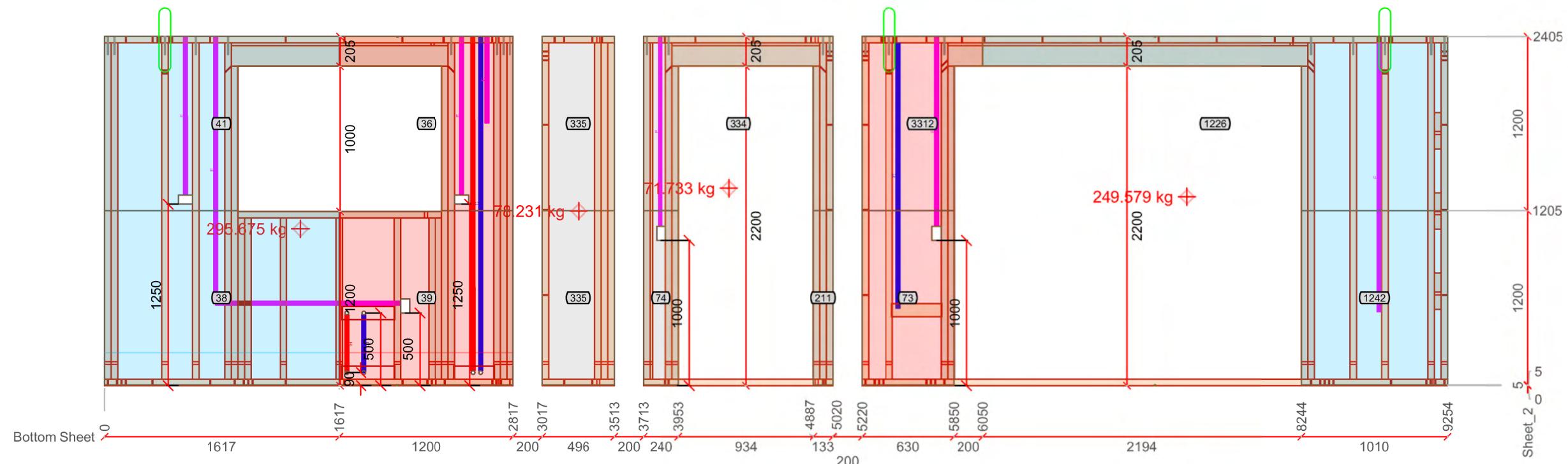
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P.O. Box 76514, Manukau 2241  
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KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 782 kg	1 OF	



# Station 2-MW02



STATION 2 - Zone 6							
POUNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH	
036	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	1200	
038	GIB_BL	1	GIB_BL	1200	10	1617	
039	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	1200	
041	GIB_BL	1	GIB_BL	1200	10	1617	
073	GIB_BL_OFF	1	GIB_BL_OFF	630	10	1200	
074	GIB_GS	1	GIB_GS	240	10	1200	
211	GIB_GS	1	GIB_GS	133	10	1200	
334	GIB_GS	1	GIB_GS	1200	10	1307	
335	GIB_GS	2	GIB_GS	496	10	1200	
1226	GIB_BL	1	GIB_BL	1200	10	3204	
1242	GIB_BL	1	GIB_BL	1010	10	1200	
3312	GIB BL OFF	1	GIB BL OFF	830	10	1200	PC

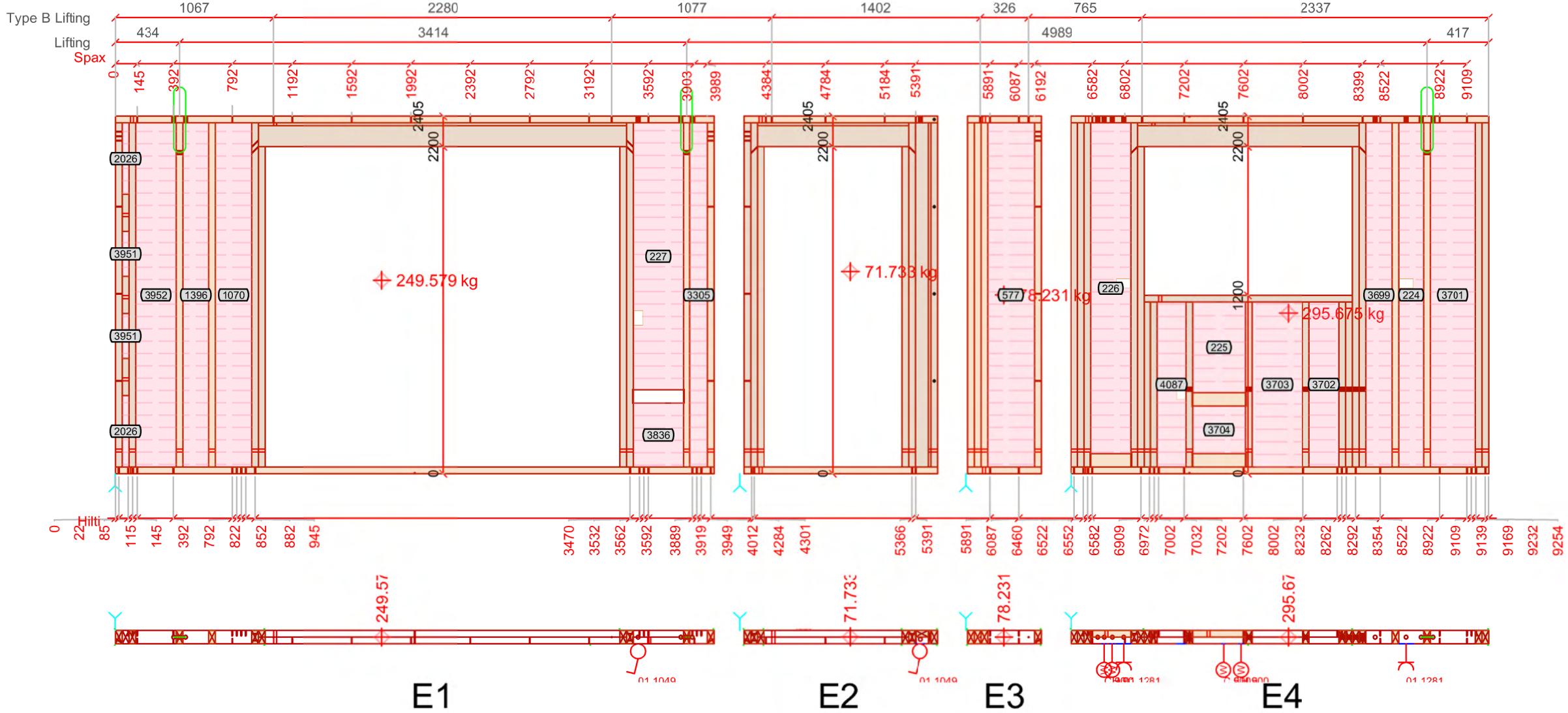


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KO-D2M(L)  
WALLS

Clever Core	REV:	DATE:
By: A Bansal	FC01	21/02/2023
01_all_multiwalls	SHEET:	
Weight 782 kg	1 OF	

# Station 3- MW02



STATION 3 - Insulation					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
224	R2.2 Wall Batts	1	Insulation	167	90 2315
225	R2.2 Wall Batts	1	Insulation	355	90 610
226	R2.2 Wall Batts	1	Insulation	270	90 2225
227	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
2026	R2.2 Wall Batts	2	Insulation	45	90 480
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
3951	R2.2 Wall Batts	2	Insulation	45	90 303
3952	R2.2 Wall Batts	1	Insulation	276	90 2315
4087	R2.2 Wall Batts	1	Insulation	193	90 1110



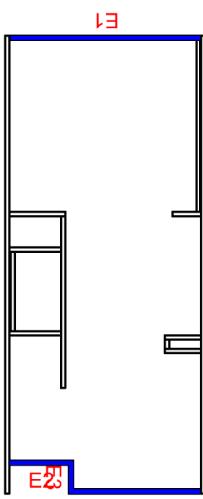
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38	RM000399	Spax	6x180	70
36	RM000378	Rothoblaas	9x160	20
25	RM000289	Simpson	SST SD...	21



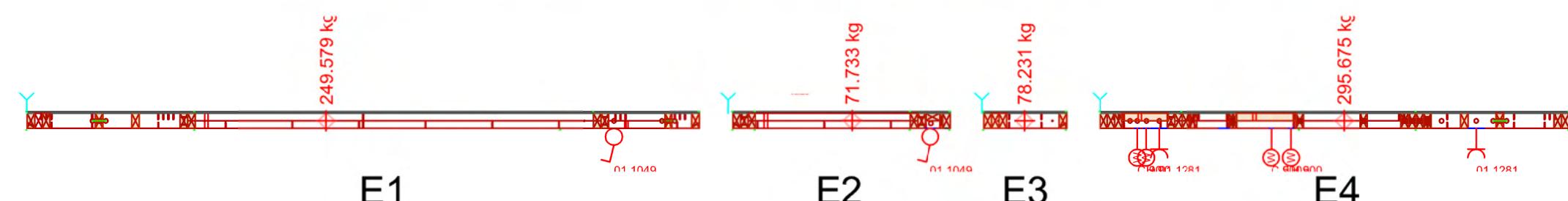
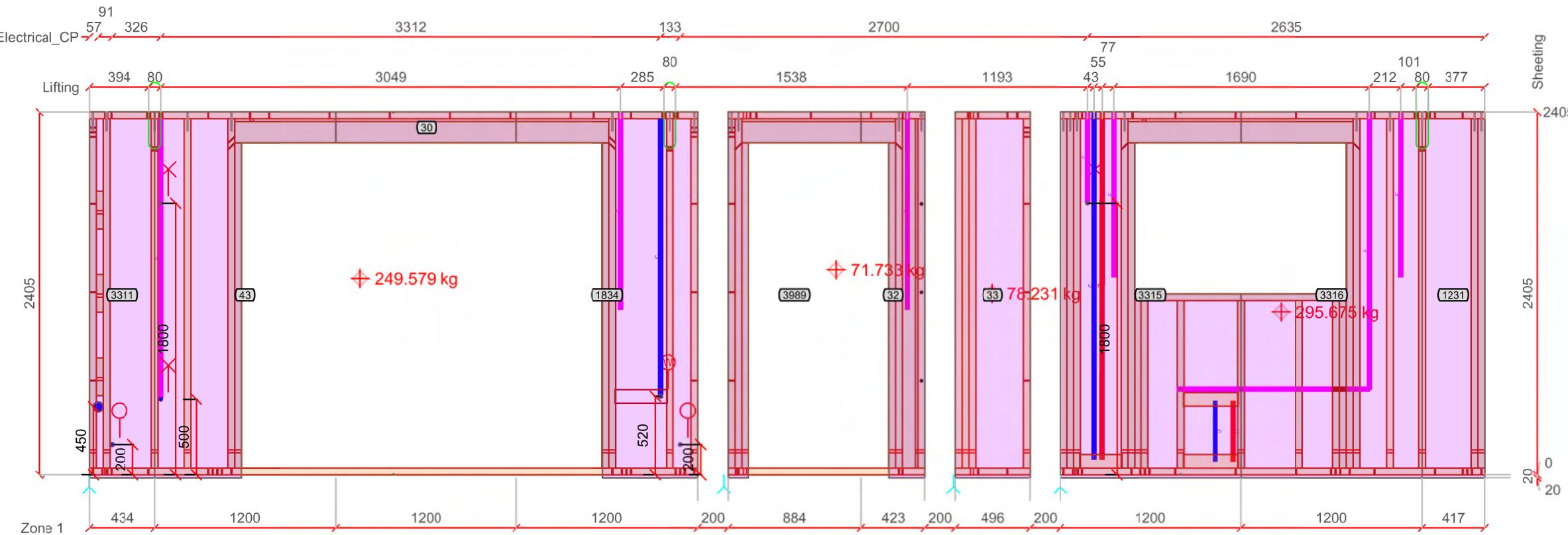
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KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 792 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
043	GIB_WL	1	GIB_WL	1200	10	2425
1231	GIB_WL	1	GIB_WL	417	10	2425
1834	GIB_WL	1	GIB_WL	1200	10	2425
3311	GIB_WL	1	GIB_WL	434	10	2425
3315	GIB_WL	1	GIB_WL	1200	10	2425
3316	GIB_WL	1	GIB_WL	1200	10	2425
3989	GIB_WL	1	GIB_WL	884	10	2425

 CLEVER  
CORE

RELEASED FOR FABRICATION

BY EIBALIO Date 24.02.23

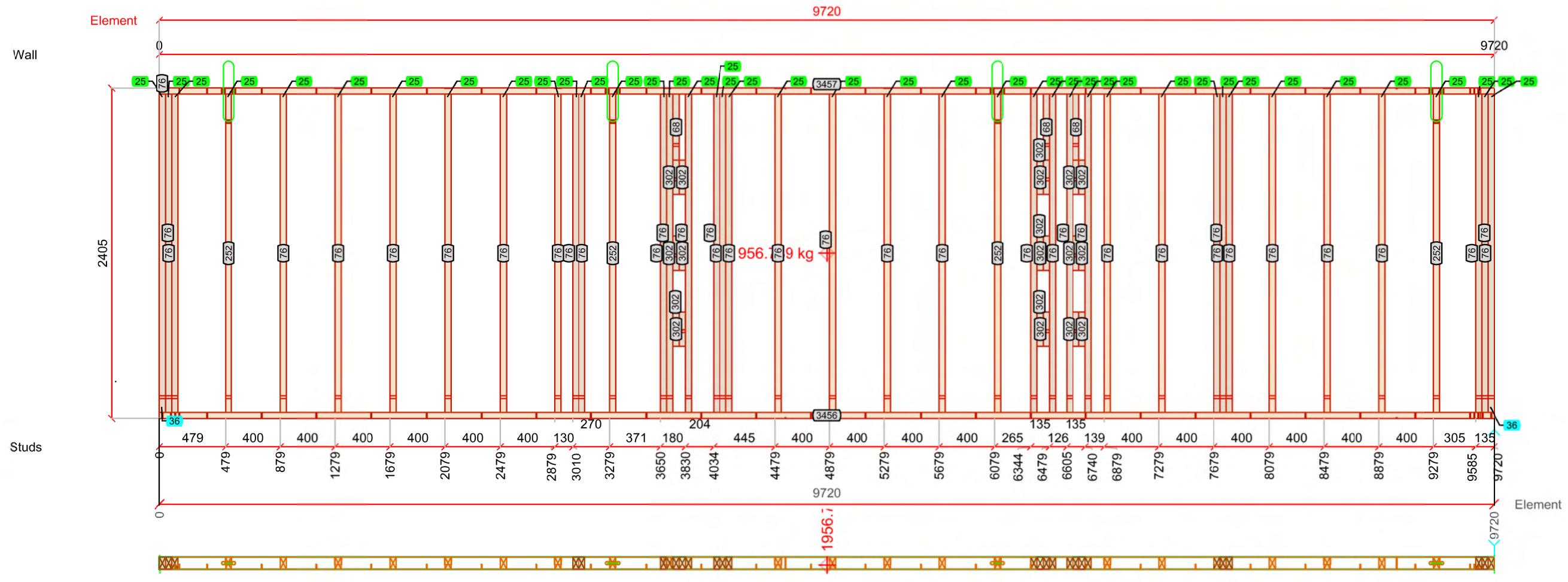


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KO-D2M(L)  
WALLS

 <b>CLEVER CORE</b> New Zealand	<b>A Smarter Way to Build</b> 232 Cavendish Drive, Wiri, Auckland 2104 P.O. Box 76514, Manukau 2241 <a href="http://clevercore.nz">clevercore.nz</a>	<b>KO-D2M(L)</b> <b>WALLS</b>	Client: Clever Core Drawn By: A Bansal Group: 01_all_multiwalls Weight: Weight 782 kg	REV: FC01 DATE: 21/02/2023 SHEET: 1 OF
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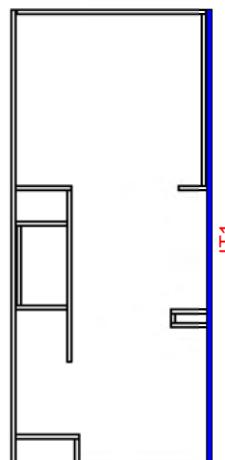
# Station 1-MW03



BLOCKING & JACK STUDS					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
068	Blocking	45	90	480	LVL8 3
302	Blocking	45	90	250	LVL8 18

Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	40
38	RM000399	Spax	6x180	26
41	RM000413	Hilti	6x160	30
36	RM000378	Rothoblaas	9x160	2

LVL8  
LVL8  
LVL11  
LVL8  
LVL8



FRAMING						BOTTOM/TOP PLATES, LINTELS AND TRANSOMS					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY	POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
076	Stud	45	90	2315	LVL8 36	3456	Bottom Plate	45	90	9720	LVL11 1
252	Stud	45	90	2315	LVL8 4	3457	Top Plate	45	90	9720	LVL11 1

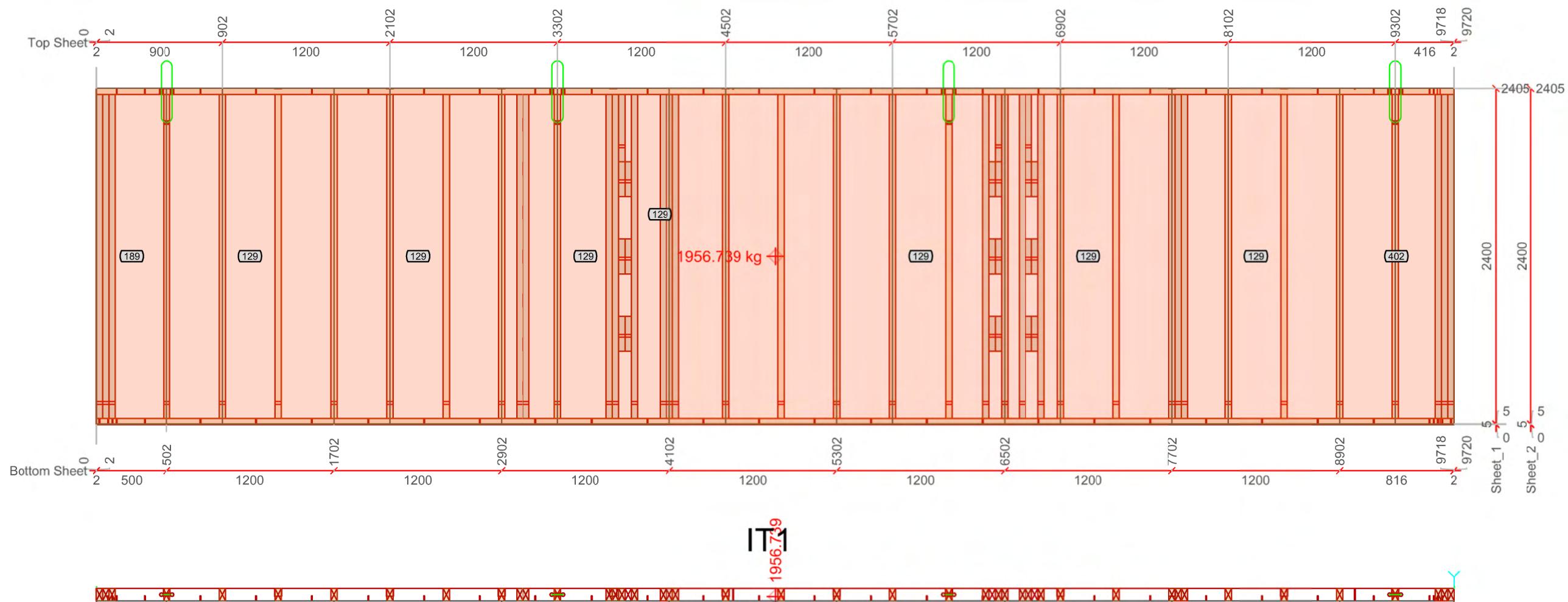


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KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1962 kg	1 OF	

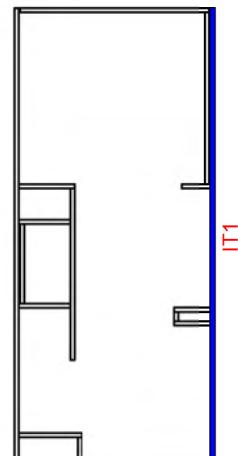
# Station 2-MW03



RELEASED FOR FABRICATION

BY : E. IBALIO DATE: 24.02.23.

LVL11  
LVL8  
LVL8  
LVL8  
LVL8  
GIB\_FL



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

STATION 2 - Zone 7						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
129	GIB_FL	7	GIB_FL	1200	13	2400
251	GIB_FL	1	GIB_FL	416	13	2400
470	GIB_FL	1	GIB_FL	900	13	2400

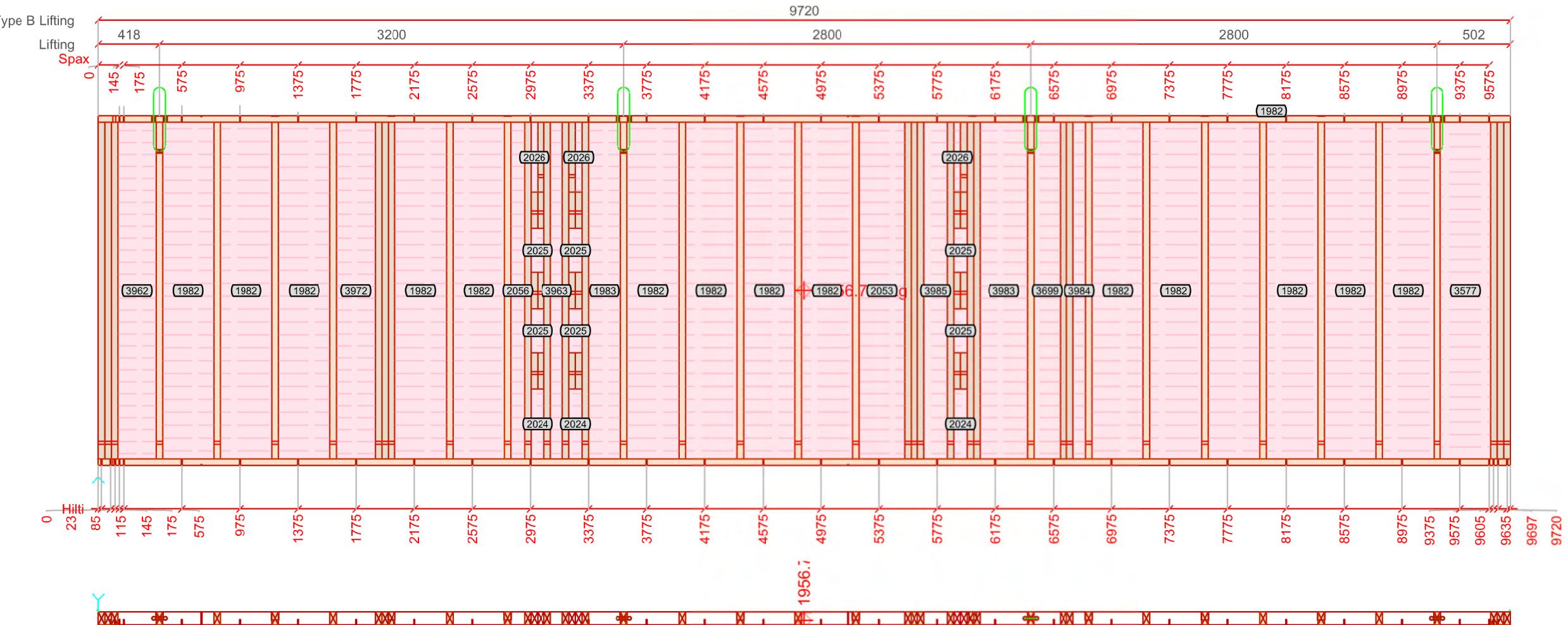


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232 Cavendish Drive,  
Wiri, Auckland 2104  
P.O. Box 76514, Manukau 2241  
clevercore.nz

KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	FC01	DATE:	1/02/2023
Drawn By:	A Bansal	SHEET:			
Group:	01_all_multwalls	1 OF			
Weight:	Weight 1962 kg				

# Station 3- MW03



IT1



STATION 3 - Insulation					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
1982	R2.2 Wall Batts	15	Insulation	355	90 2315
1983	R2.2 Wall Batts	1	Insulation	220	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
2053	R2.2 Wall Batts	1	Insulation	310	90 2315
2056	R2.2 Wall Batts	1	Insulation	94	90 2315
3577	R2.2 Wall Batts	1	Insulation	344	90 2315
3699	R2.2 Wall Batts	1	Insulation	180	90 2315
3962	R2.2 Wall Batts	1	Insulation	260	90 2315
3963	R2.2 Wall Batts	1	Insulation	81	90 2315
3972	R2.2 Wall Batts	1	Insulation	265	90 2315
3983	R2.2 Wall Batts	1	Insulation	326	90 2315
3984	R2.2 Wall Batts	1	Insulation	85	90 2315
3985	R2.2 Wall Batts	1	Insulation	159	90 2315

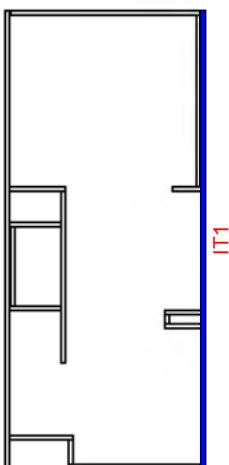
Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	30
38	RM000399	Spax	6x180	26
36	RM000378	Rothoblaas	9x160	2
25	RM000289	Simpson	SST SD...	40



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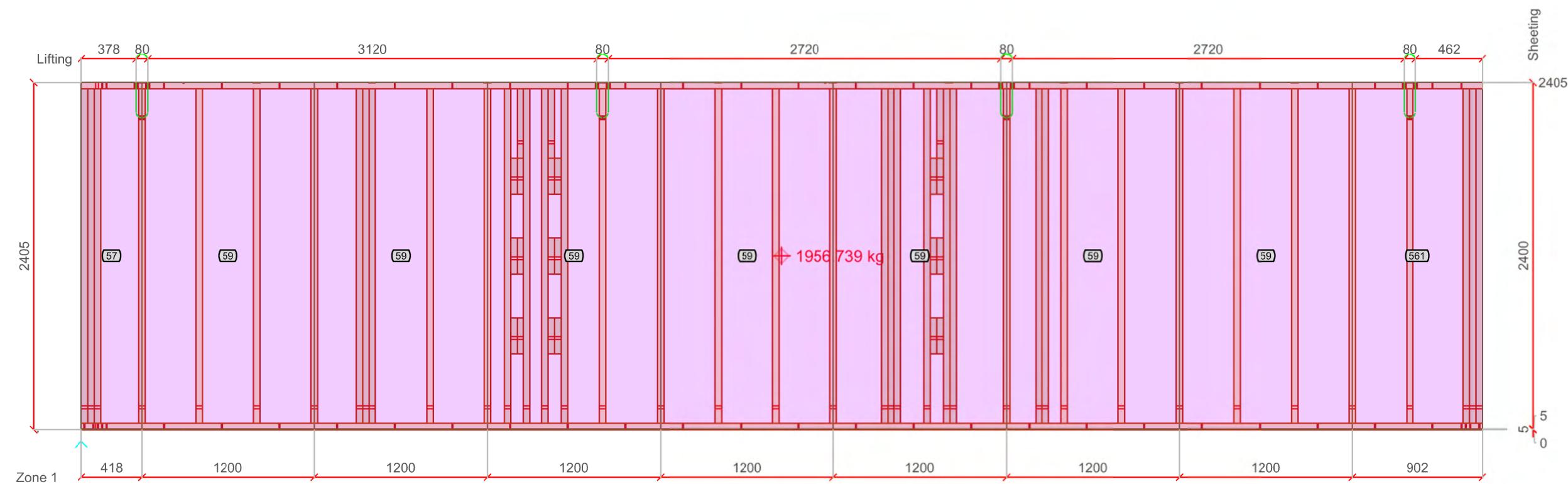
KO-D2M(L)  
WALLS

INSULATION  
INSULATION  
INSULATION  
LVL11  
LVL8  
LVL8  
LVL8  
LVL8



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1962 kg	1 OF	

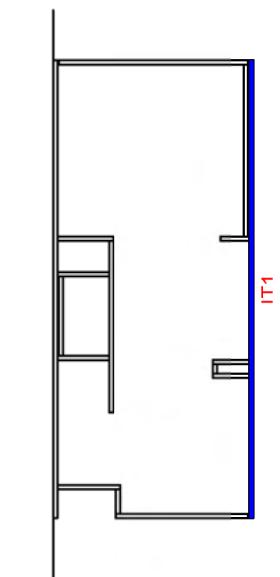
# Station 4- MW03



IT1



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

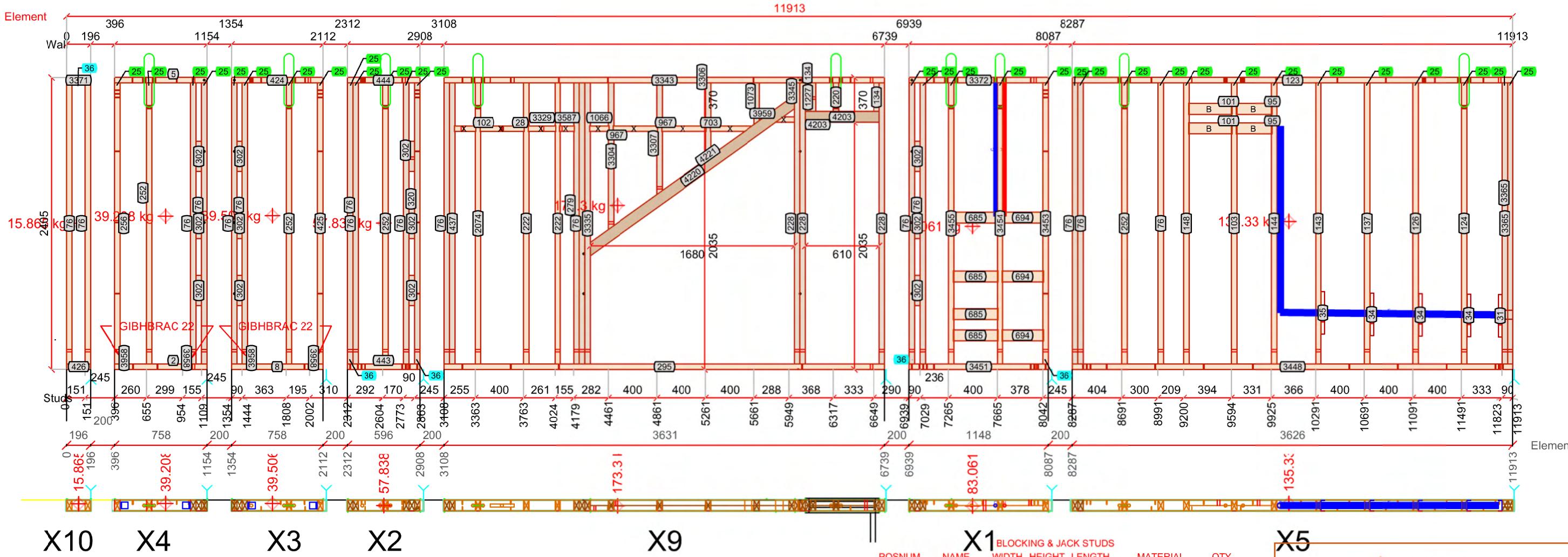


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clevercore.nz

KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	FC01	DATE:	1/02/2023
Drawn By:	A Bansal	SHEET:			
Group:	01_all_multiwalls	Weight:	Weight 1962 kg		
				1 OF	

# Station 1-MW04



X10 X4 X3 X2 X9 X1 X5

POSNUM	NAME	FRAMING				MATERIAL	QTY						
		WIDTH	HEIGHT	LENGTH	POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY		
076	Stud	45	90	2315	LVL8	16	005	Bottom Plate	45	90	758	LVL11	1
103	Stud	45	90	2315	LVL8	1	008	Top Plate	45	90	758	LVL11	1
124	Stud	45	90	2315	LVL8	1	123	Bottom Plate	45	90	3626	LVL11	1
126	Stud	45	90	2315	LVL8	1	228	King Stud	45	90	2315	LVL8	3
137	Stud	45	90	2315	LVL8	1	295	Bottom Plate	45	90	3631	LVL11	1
143	Stud	45	90	2315	LVL8	1	424	Top Plate	45	90	758	LVL11	1
144	Stud	45	90	2315	LVL8	1	426	Bottom Plate	45	90	196	LVL11	1
148	Stud	45	90	2315	LVL8	1	443	Bottom Plate	45	90	596	LVL11	1
222	Stud	45	90	2315	LVL8	2	685	Top Plate	45	90	596	LVL11	1
252	Stud	45	90	2315	LVL8	4	694	Bottom Plate	45	90	365	LVL8	4
256	Stud	45	90	2315	LVL8	1	1227	King Stud	45	90	343	LVL8	3
279	Stud	45	90	2315	LVL8	1	3335	King Stud	45	90	235	LVL8	1
320	Stud	45	90	2315	LVL8	1	3343	Top Plate	45	90	2315	LVL11	1
425	Stud	45	90	2315	LVL8	1	3371	Top Plate	45	90	196	LVL11	1
437	Stud	45	90	2315	LVL8	1	3372	Top Plate	45	90	1148	LVL11	1
2074	Stud	45	90	2315	LVL8	1	3448	Bottom Plate	45	90	3626	LVL11	1
3365	Stud	45	90	2315	LVL8	2	3451	Bottom Plate	45	90	1148	LVL11	1
3453	Stud	45	90	2315	LVL8	1	3958	GIBHBRAC	65	97	54	STEEL	4
3454	Stud	45	90	2315	LVL8	1	4203	Lintel	45	90	610	LVL11	2
3455	Stud	45	90	2315	LVL8	1	4220	Lintel	45	90	2137	LVL11	1
3958	GIBHBRAC	65	97	54	STEEL	4	4221	Lintel	45	90	2137	LVL11	1

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
028	Blocking	45	90	365	LVL8	1
031	LUMBERLOK	88	31	350	1.55mm G300 Z275	1
034	LUMBERLOK	88	31	350	1.55mm G300 Z275	3
035	LUMBERLOK	88	31	350	1.55mm G300 Z275	1
095	Blocking	45	90	296	LVL8	2
101	Blocking	45	90	359	LVL8	2
102	Blocking	45	90	175	LVL8	1
134	Jack Stud	45	90	235	LVL8	2
220	Jack Stud	45	90	235	LVL8	1
302	Blocking	45	90	250	LVL8	12
703	Blocking	45	90	342	LVL8	1
967	Blocking	45	90	365	LVL8	2
1066	Blocking	45	90	157	LVL8	1
1073	Jack Stud	45	90	342	LVL8	1
3304	Jack Stud	45	90	1208	LVL8	1
3306	Jack Stud	45	90	631	LVL8	1
3307	Jack Stud	45	90	919	LVL8	1
3329	Blocking	45	90	226	LVL8	1
3345	Jack Stud	45	90	135	LVL8	1
3587	Blocking	45	90	120	LVL8	1
3959	Blocking	45	90	155	LVL8	1

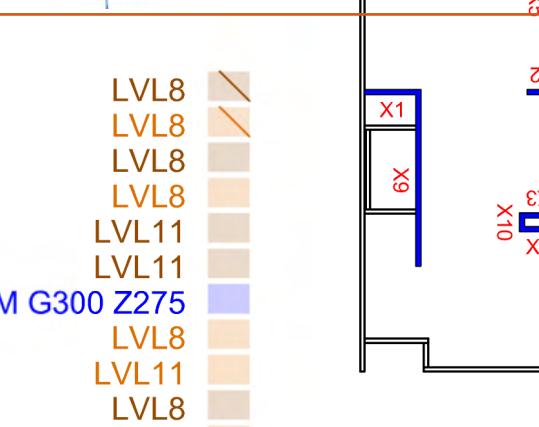
Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	31
38	RM000399	Spax	6x180	74
41	RM000413	Hilti	6x160	39
36	RM000378	Rothoblaas	9x160	5
22	RM000084		GIBHBRAC	4

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WALLS

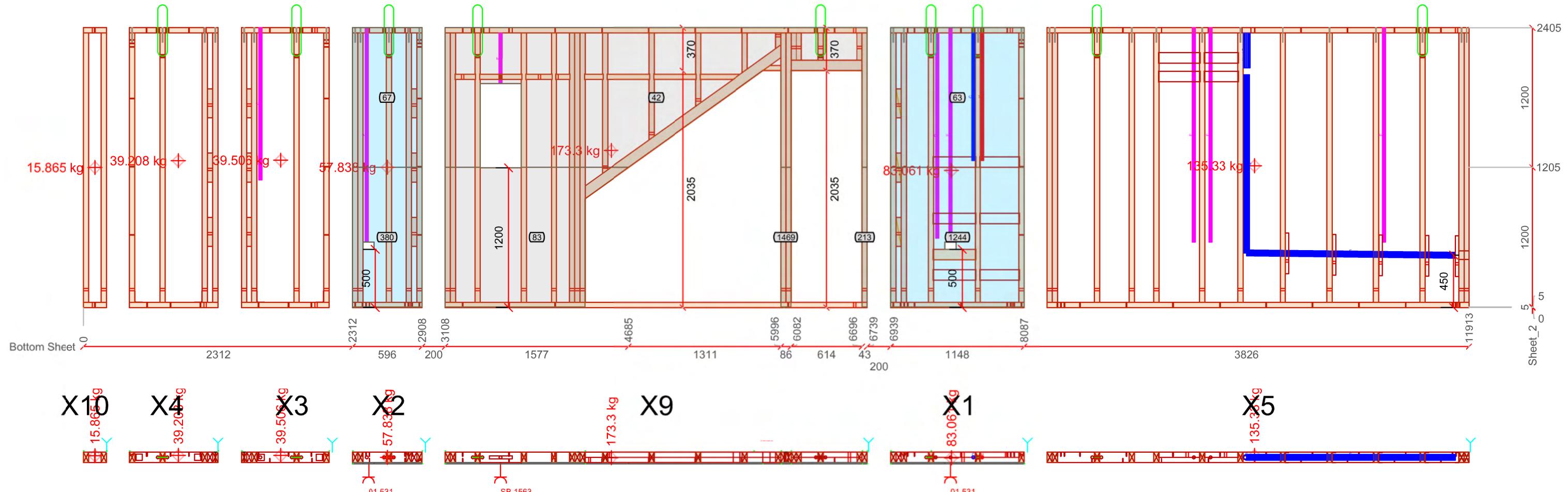
RELEASED FOR FABRICATION

BY: E. IBALIO DATE: 24.02.23.



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	17/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 544 kg	1 OF	

# Station 2-MW04



STATION 2 - Zone 6

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
042	GIB_GS	1	GIB_GS	3631	10	1200
063	GIB_BL	1	GIB_BL	1148	10	1200
067	GIB_BL	1	GIB_BL	596	10	1200
083	GIB_GS	1	GIB_GS	1577	10	1200
213	GIB_GS	1	GIB_GS	43	10	1200
380	GIB_BL	1	GIB_BL	596	10	1200
1244	GIB_BL	1	GIB_BL	1148	10	1200
1469	GIB GS	1	GIB GS	86	10	1200

STATION 2 - Zone 7

POSDNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

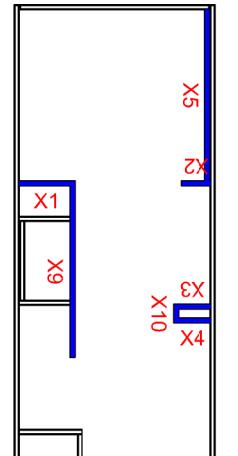


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P.O. Box 76514, Manukau 2241  
[smarterwaytobuild.co.nz](http://www.smarterwaytobuild.co.nz)

KO-D2M(L)  
WALLS

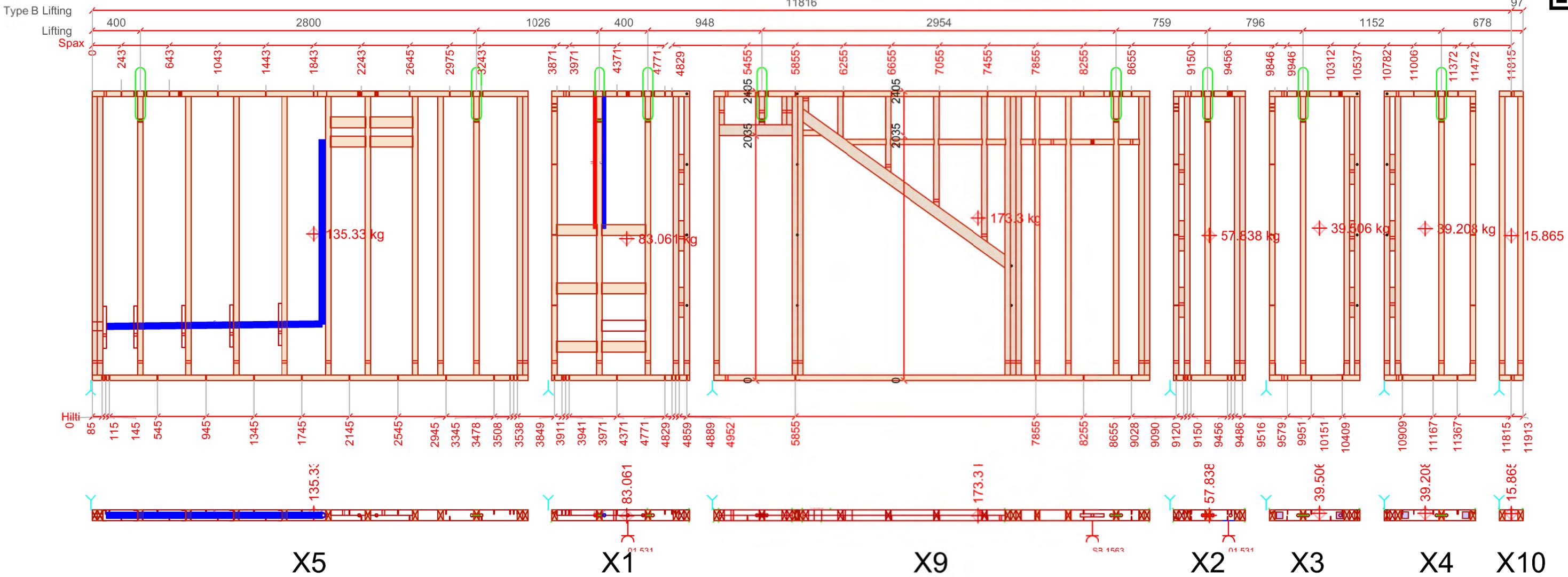
24.02.23

BY . E. IBALIO DATE.....

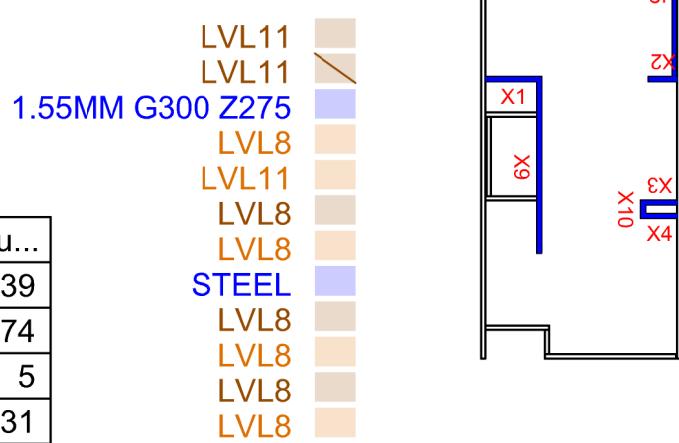


GIB_GS		GIB_BL	
Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	17/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 544 kg	1 OF	

# Station 3- MW04

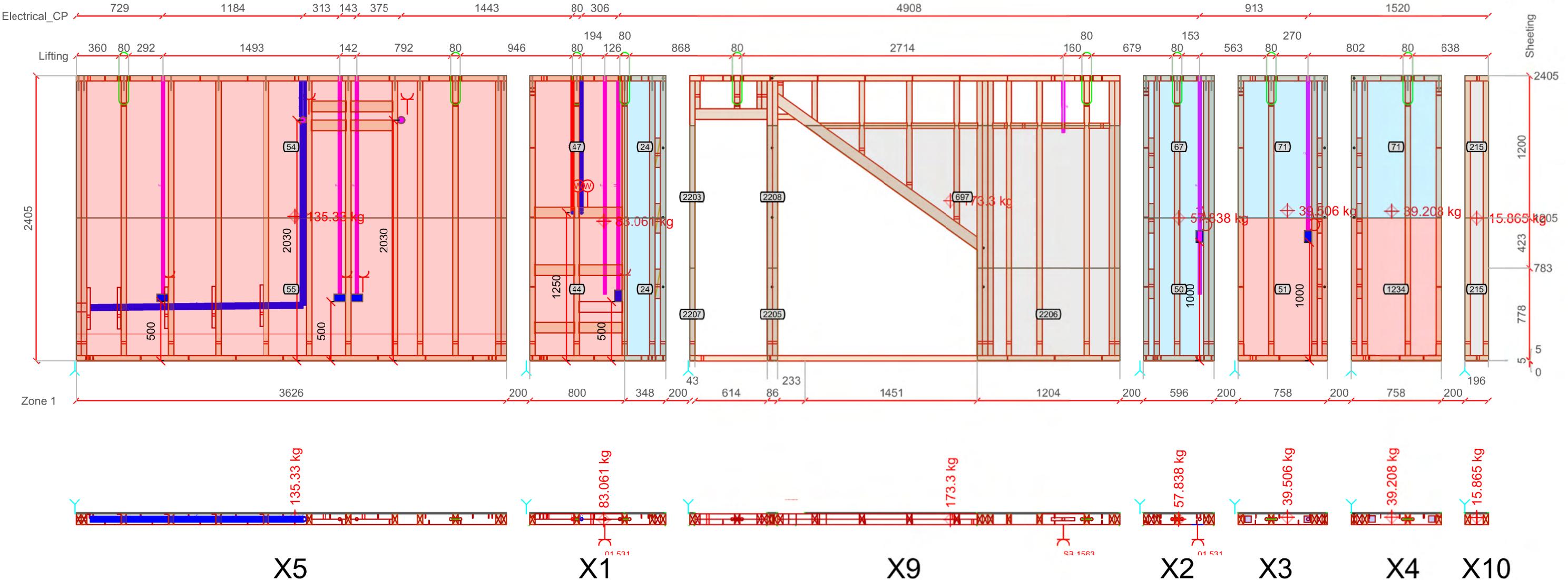


Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	39
38	RM000399	Spax	6x180	74
36	RM000378	Rothoblaas	9x160	5
25	RM000289	Simpson	SST SD...	31



STATION 3 - Insulation  
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

# Station 4- MW04



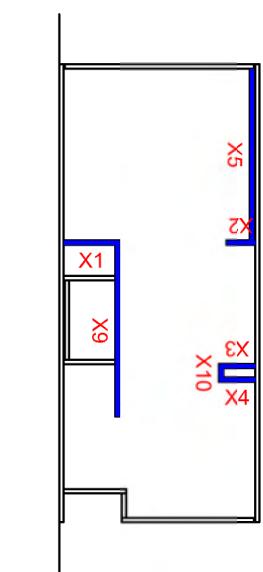
STATION 4 - Layer 1						
POSPNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
024	GIB_BL	2	GIB_BL	348	10	1200
044	GIB_BL_OFF	1	GIB_BL_OFF	800	10	1200
047	GIB_BL_OFF	1	GIB_BL_OFF	800	10	1200
050	GIB_BL	1	GIB_BL	596	10	1200
051	GIB_BL_OFF	1	GIB_BL_OFF	758	10	1200
054	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	3626
055	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	3626
067	GIB_BL	1	GIB_BL	596	10	1200
071	GIB_BL	2	GIB_BL	758	10	1200
215	GIB_GS	2	GIB_GS	196	10	1200
697	GIB_GS	1	GIB_GS	1200	10	2655
1234	GIB_BL_OFF	1	GIB_BL_OFF	758	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-D2M(L)  
WALLS

STEEL  
LVL8  
LVL8  
LVL8  
LVL8  
LVL11  
LVL11  
1.55MM G300 Z275  
LVL8  
LVL11  
LVL8  
LVL8  
GIB\_GS  
GIB\_GS  
GIB\_BL\_OFF  
GIB\_BL  
GIB\_BL\_OFF



Client:	Clever Core	REV:		DATE:	
Drawn By:	A Bansal	FC01	17/02/2023		
Group:	01_all_multiwalls	SHEET:			
Weight:	Weight 544 kg	1 OF			

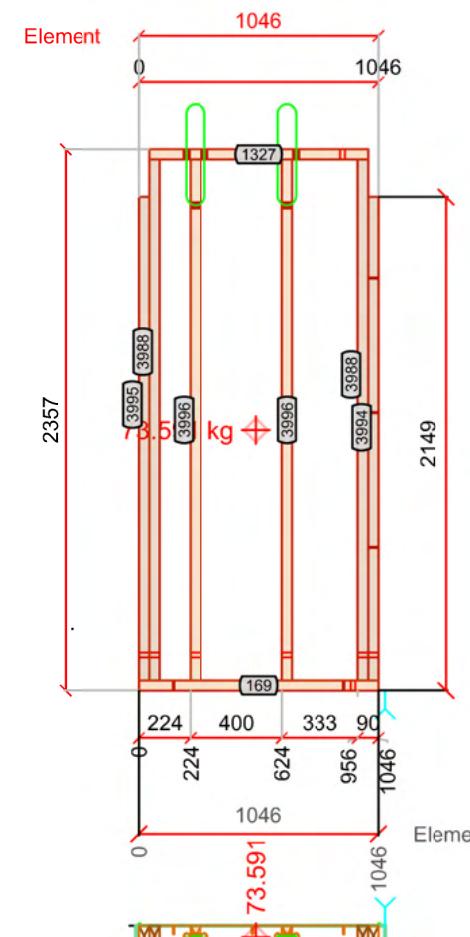
# Station 1-MW05



## OFF-LINE WALL

Wall

Studs



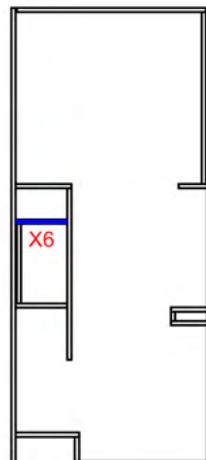
X6



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



### FRAMING

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
3988	Stud	45	90	2267	LVL8	2
3994	Stud	45	90	2104	LVL8	1
3995	Stud	45	90	2104	LVL8	1
3996	Stud	45	90	2267	LVL8	2

### BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
169	Bottom Plate	45	90	1046	LVL11	1
1327	Top Plate	45	90	956	LVL11	1



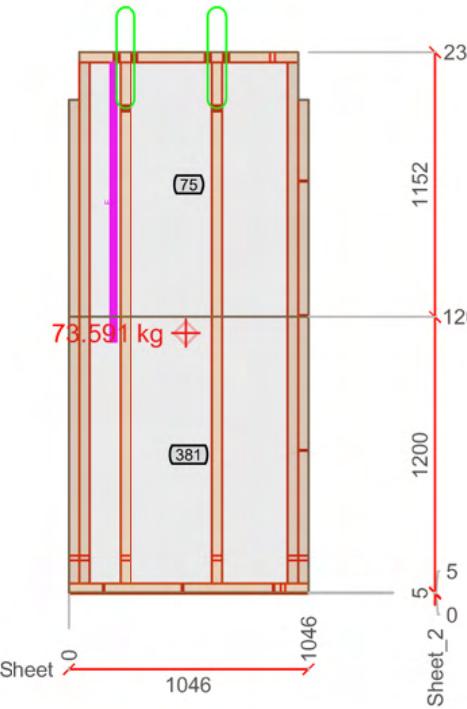
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P.O. Box 76514, Manukau 2241  
clevercore.nz

KO-D2M(L)  
WALLS

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

# Station 2-MW05

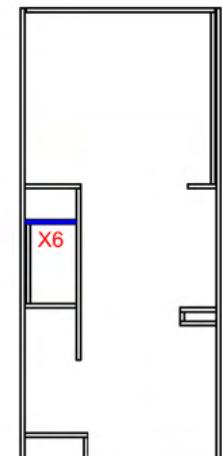
## OFF-LINE WALL



X6  
73.591 kg

**CLEVER CORE**  
RELEASED FOR FABRICATION  
BY: E. IBALIO DATE: 24.02.23

LVL11  
LVL8  
LVL8  
LVL8  
LVL8  
GIB\_GS  
GIB\_GS



STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
075	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

**CLEVER CORE**  
New Zealand

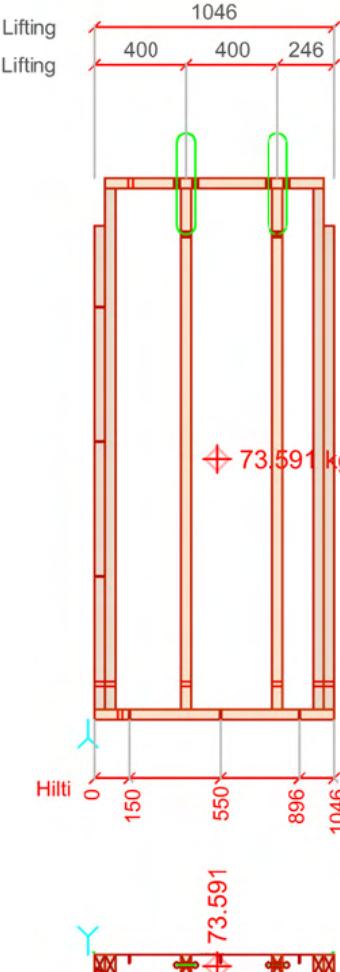
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clevercore.nz

KO-D2M(L)  
WALLS

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

# Station 3- MW05

## OFF-LINE WALL



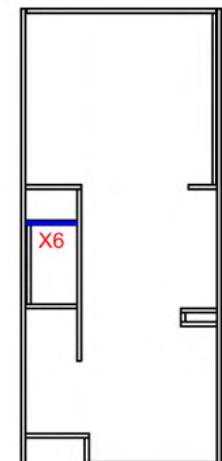
Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	3
38	RM000399	Spax	6x180	3



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KO-D2M(L)  
WALLS

LVL11  
LVL8  
LVL8  
LVL8  
LVL8

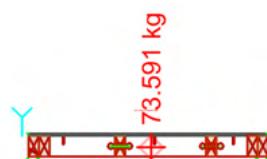
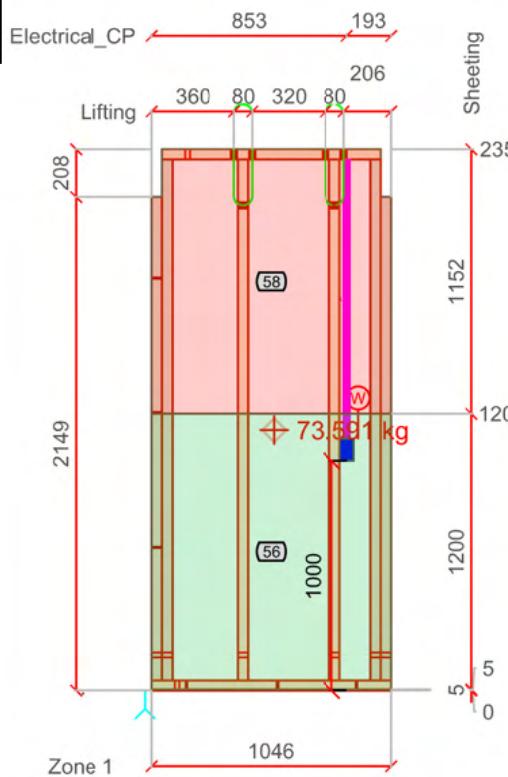


Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 74 kg	1 OF	

STATION 3 - Insulation  
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

# Station 4- MW05

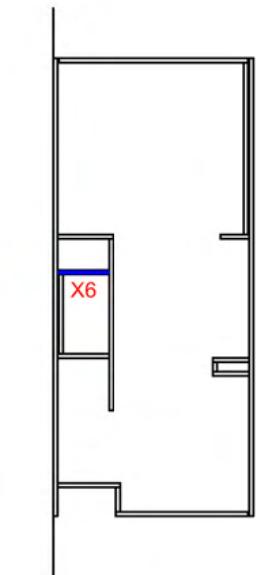
## OFF-LINE WALL



X6



LVL8  
LVL8  
LVL11  
LVL8  
LVL8  
GIB\_AQ  
GIB\_AQ\_OFF



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

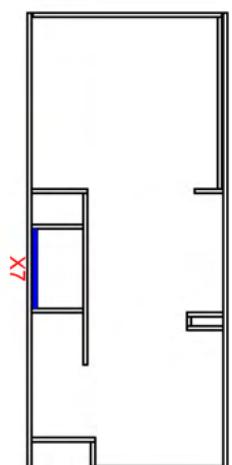
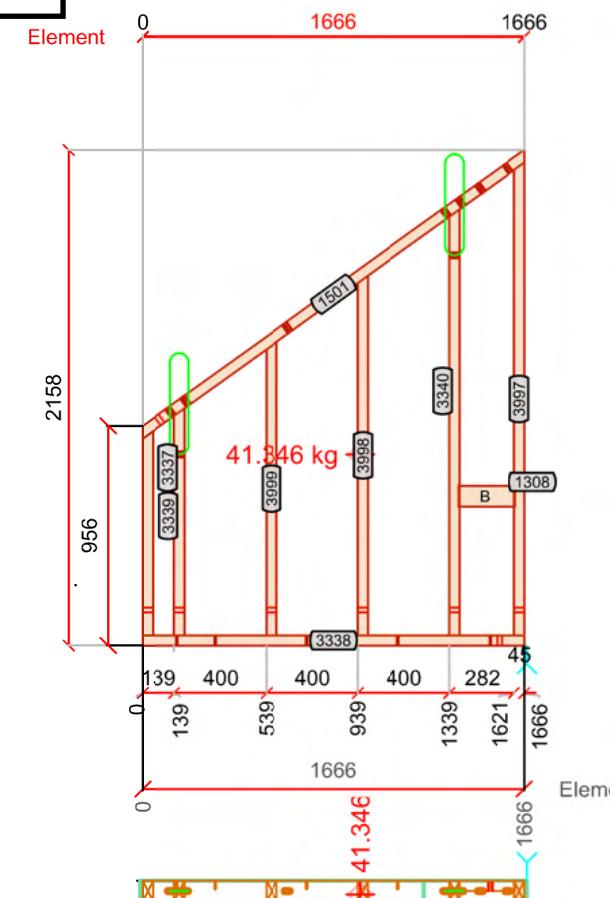
# Station 1-MW06



## OFF-LINE WALL

Wall

Studs



FRAMING						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
3337	Stud	45	90	988	LVL8	1
3339	Stud	45	90	888	LVL8	1
3340	Stud	45	90	1854	LVL8	1
3997	Stud	45	90	2058	LVL8	1
3998	Stud	45	90	1565	LVL8	1
3999	Stud	45	90	1276	LVL8	1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
1501	Top Plate	45	90	2087	LVL11	1
3338	Bottom Plate	45	90	1666	LVL11	1

Cad Number	RM Code	Supplier	Product	*Qty
41	RM000413	Hilti	6x160	5
<b>CLEVER CORE</b> New Zealand				
<b>KO-D2M(L)</b> <b>WALLS</b>				



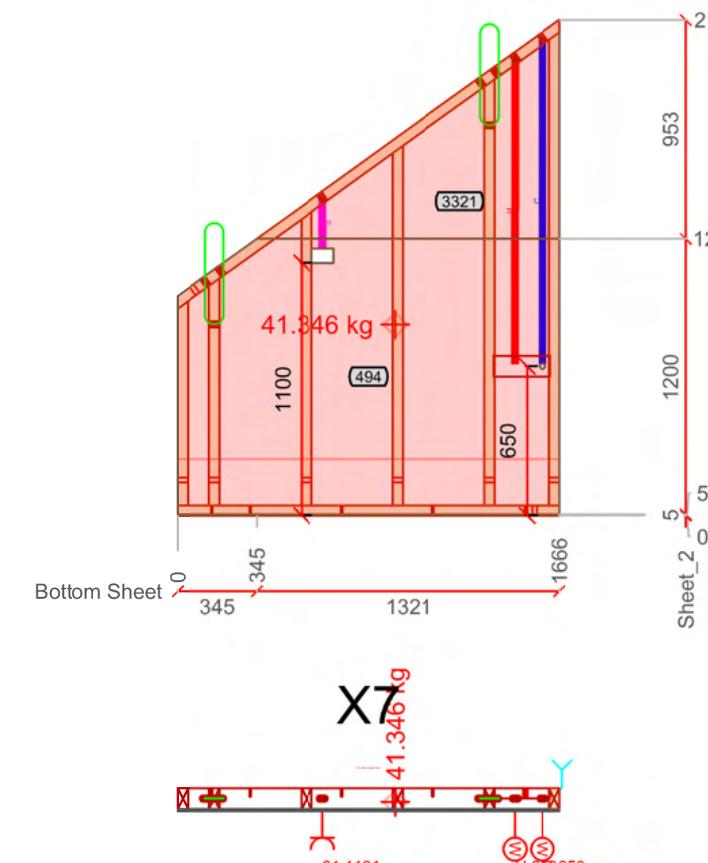
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Wiri, Auckland 2104  
P.O. Box 76514, Manukau 2241  
clevercore.nz

LVL8  
LVL11  
LVL8  
LVL11  
LVL8

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

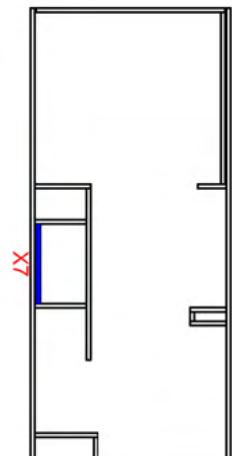
# Station 2-MW06

## OFF-LINE WALL



**CLEVER CORE**  
**RELEASED FOR FABRICATION**  
BY: E. IBALIO DATE: 24.02.23

LVL11  
LVL11  
LVL8  
LVL8  
GIB\_AQ\_OFF  
GIB\_AQ\_OFF



STATION 2 - Zone 6									
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH	STATION 2 - Zone 7		
494	GIB_AQ_OFF	1	GIB_AQ_OFF	1200	10	1666	POSNUM	NAME	QTY
3321	GIB_AQ_OFF	1	GIB_AQ_OFF	773	10	1629	Material	Width	Height

# Station 3- MW06



## OFF-LINE WALL



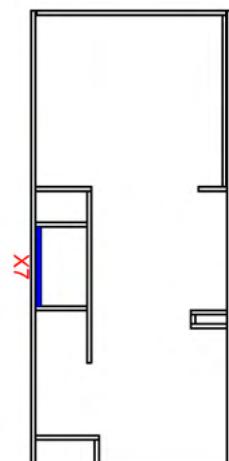
Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	5



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

KO-D2M(L)  
WALLS

LVL11  
LVL8  
LVL11  
LVL8  
LVL8



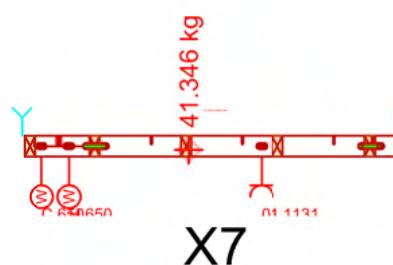
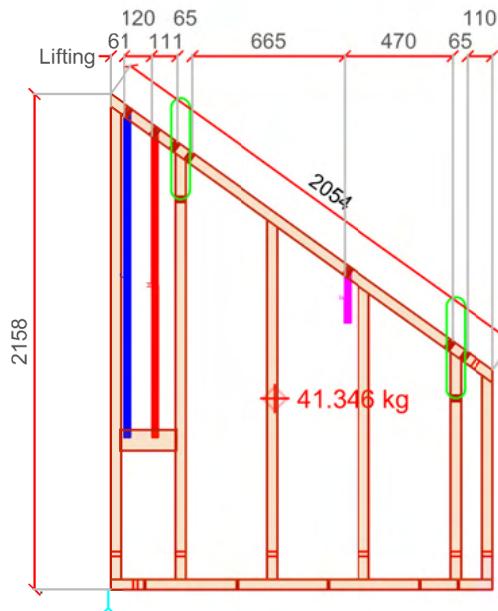
Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 42 kg	1 OF	

STATION 3 - Insulation

POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

# Station 4- MW06

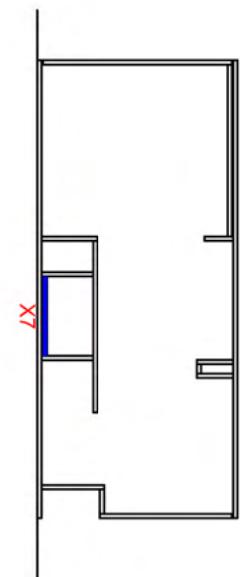
## OFF-LINE WALL



RELEASED FOR FABRICATION

BY : E. IBALIO DATE.....  
24.02.23

LVL8  
LVL11  
LVL8  
LVL11  
LVL8



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



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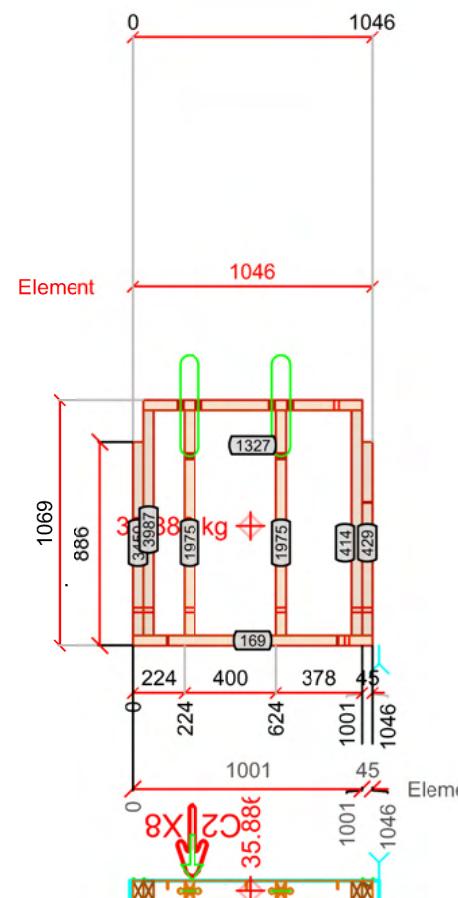
KO-D2M(L)  
WALLS

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

# Station 1-MW07- Offline Wall



Wall



Studs



RELEASED FOR FABRICATION

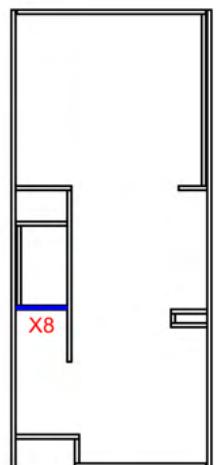
BY . E. IBALIO DATE ..... 24.02.23.

#### BLOCKING & JACK STUDS

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

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

LVL8	✓
LVL8	✓
LVL8	✓
LVL11	✓
LVL8	✓
LVL8	✓



POSNUM	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						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
169	Bottom Plate	45	90	1046	LVL11	1
1327	Top Plate	45	90	956	LVL11	1

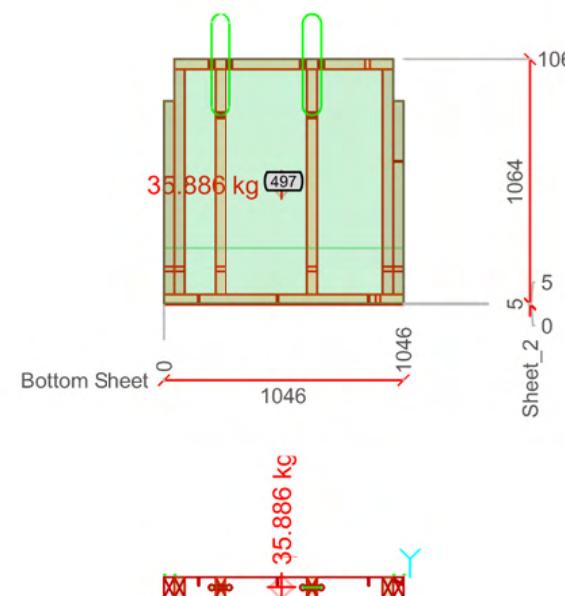


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KO-D2M(L)  
WALLS

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

# Station 2-MW07- Offline Wall

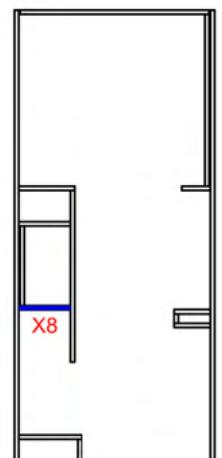


**CLEVER CORE**

**RELEASED FOR FABRICATION**

BY : E. IBALIO DATE: 24.02.23.

LVL11  
LVL8  
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

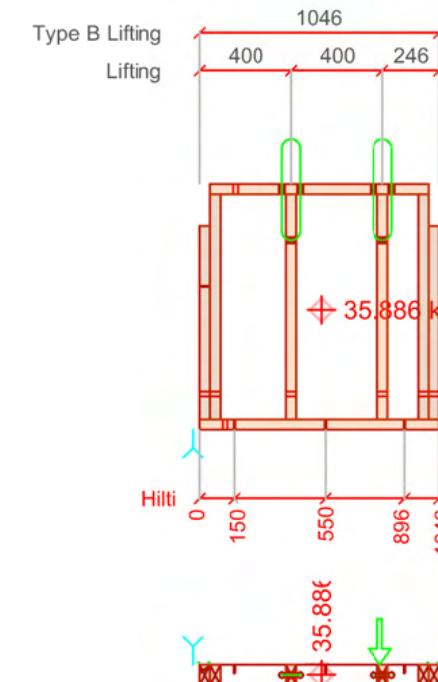
**CLEVER CORE**  
New Zealand

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KO-D2M(L)  
WALLS

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

# Station 3- MW07- Offline Wall



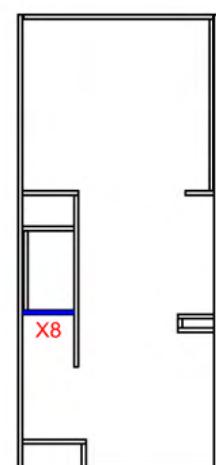
Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	3
38	RM000399	Spax	6x180	1



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KO-D2M(L)  
WALLS

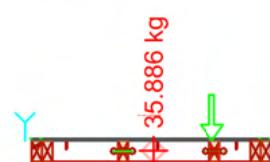
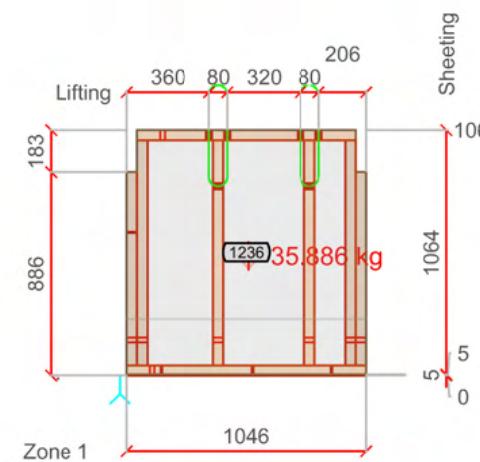
LVL11  
LVL8  
LVL8  
LVL8  
LVL8  
LVL8



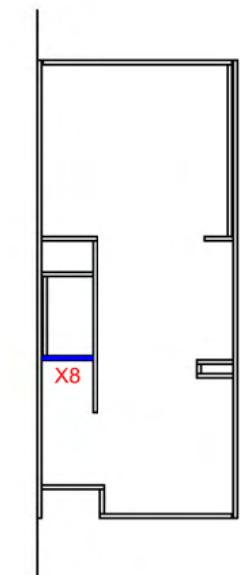
Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	00_ground_floor	SHEET:	
Weight:	Weight 35 kg	1 OF	

STATION 3 - Insulation  
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

# Station 4- MW07- Offline Wall



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

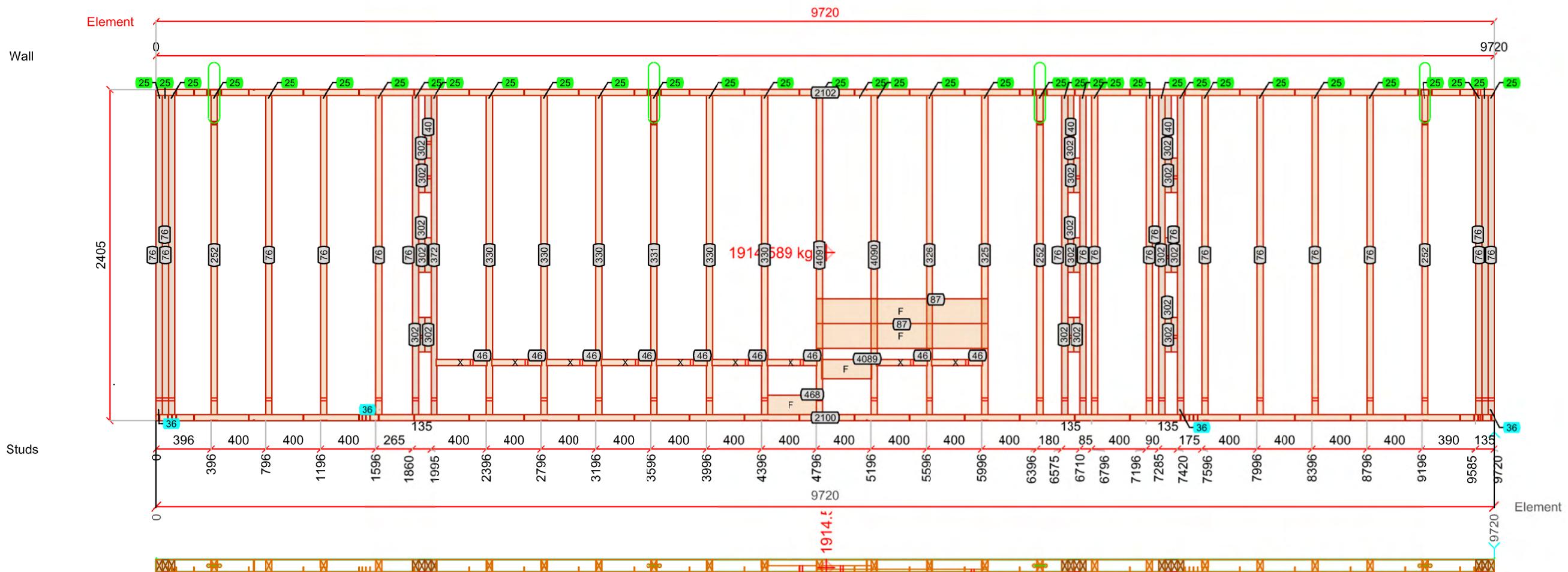


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KO-D2M(L)  
WALLS

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

# Station 1-MW08



IT4



RELEASED FOR FABRICATION

BY : E. IBALIO DATE.....  
24.02.23

#### BLOCKING & JACK STUDS

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
040	Blocking	45	90	454	LVL8	3
046	Blocking	45	90	365	LVL8	9
087	Blocking	180	18	1245	LVL8	2
302	Blocking	45	90	250	LVL8	18
468	Blocking	45	140	355	LVL8	1
4089	Blocking	45	140	365	LVL8	1

FRAMING						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
076	Stud	45	90	2315	LVL8	20
252	Stud	45	90	2315	LVL8	3
325	Stud	45	90	2315	LVL8	1
326	Stud	45	90	2315	LVL8	1
330	Stud	45	90	2315	LVL8	5
331	Stud	45	90	2315	LVL8	1
372	Stud	45	90	2315	LVL8	1
4090	Stud	45	90	2315	LVL8	1
4091	Stud	45	90	2315	LVL8	1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
2100	Bottom Plate	45	90	9720	LVL11	1
2102	Top Plate	45	90	9720	LVL11	1

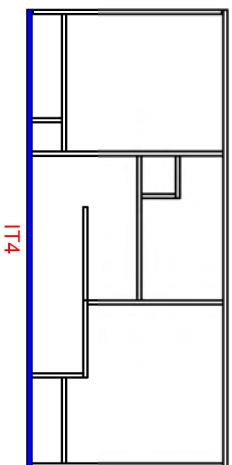
Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	35
38	RM000399	Spax	6x180	62
36	RM000378	Rothoblaas	9x160	4



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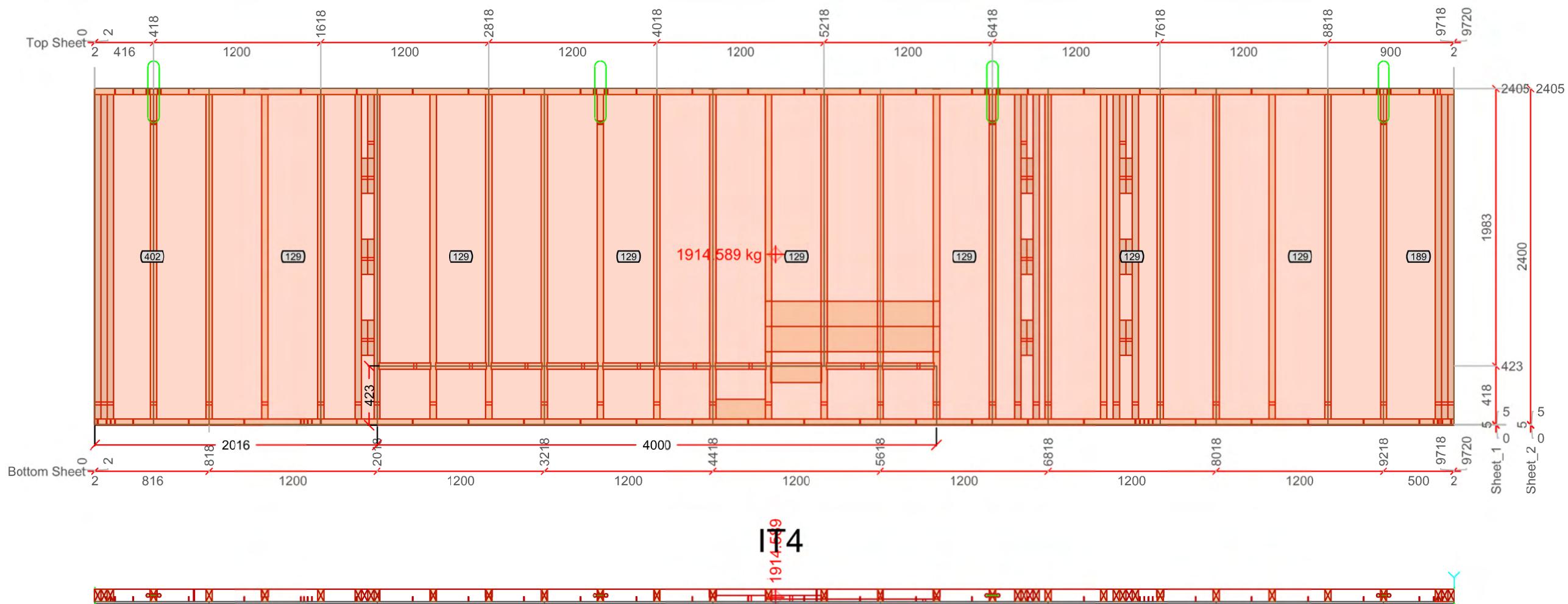
KO-D2M(L)  
WALLS

LVL8  
LVL8  
LVL8  
LVL11  
LVL8  
LVL8  
LVL8



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	17/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1920 kg	1 OF	

# Station 2-MW08



IT4

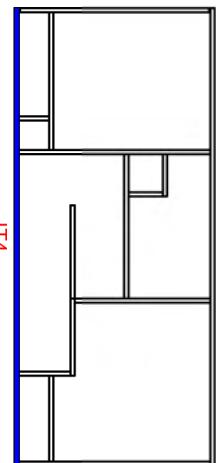
1914.589



RELEASED FOR FABRICATION

BY : E. IBALIO DATE: 24.02.23

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	1983
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

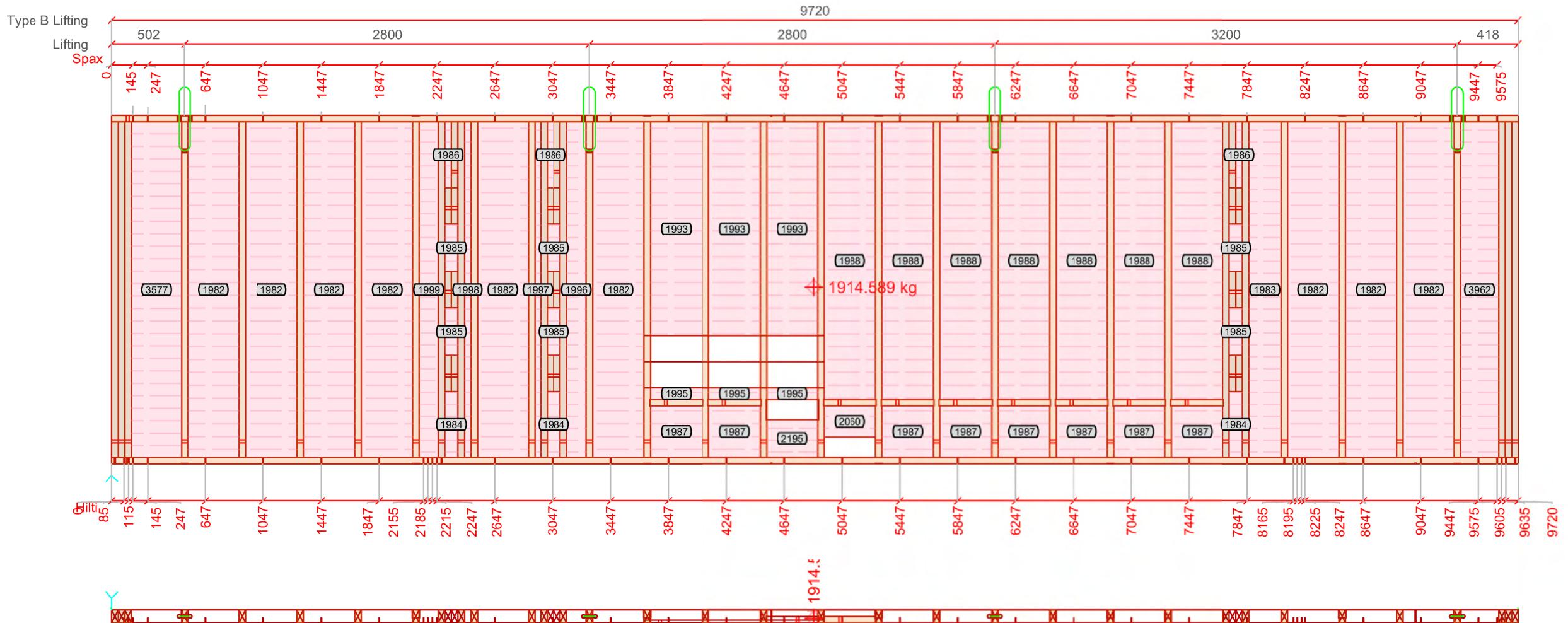


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KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	17/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1920 kg	1 OF	

# Station 3- MW08



STATION 3 - insulation					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
1982	R2.2 Wall Batts	9	Insulation	355	90 2315
1983	R2.2 Wall Batts	1	Insulation	220	90 2315
1984	R2.2 Wall Batts	3	Insulation	90	90 454
1985	R2.2 Wall Batts	6	Insulation	90	90 329
1986	R2.2 Wall Batts	3	Insulation	45	90 454
1987	R2.2 Wall Batts	8	Insulation	355	90 355
1988	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

CLEVER CORE  
RELEASED FOR FABRICATION  
BY: E. IBALIO DATE: 24.02.23

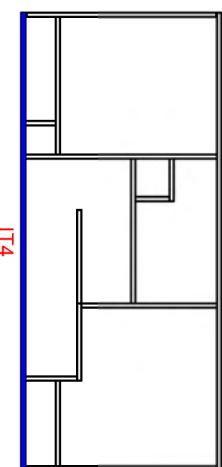
Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	62
36	RM000378	Rothoblaas	9x160	4
25	RM000289	Simpson	SST SD...	35



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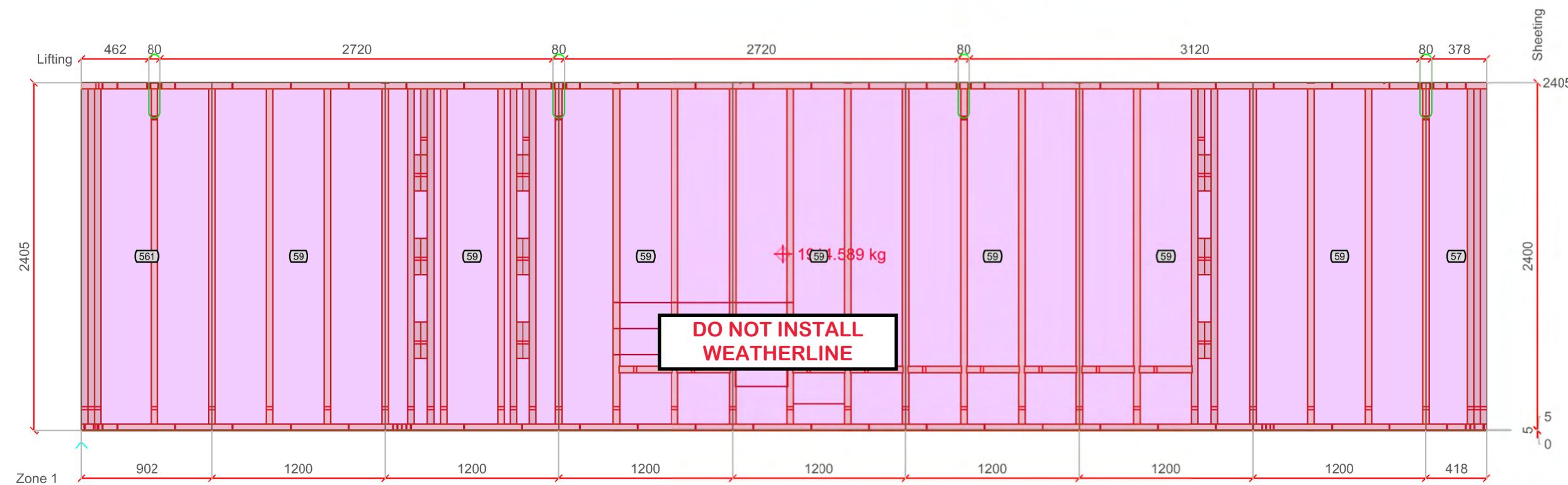
KO-D2M(L)  
WALLS

INSULATION  
INSULATION  
INSULATION  
LVL8  
LVL11  
LVL8  
LVL8  
LVL8  
LVL8  
LVL8  
LVL8



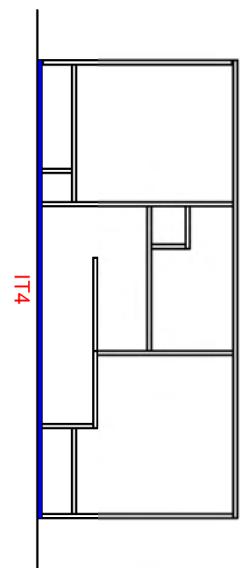
Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	17/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1920 kg	1 OF	

# Station 4- MW08



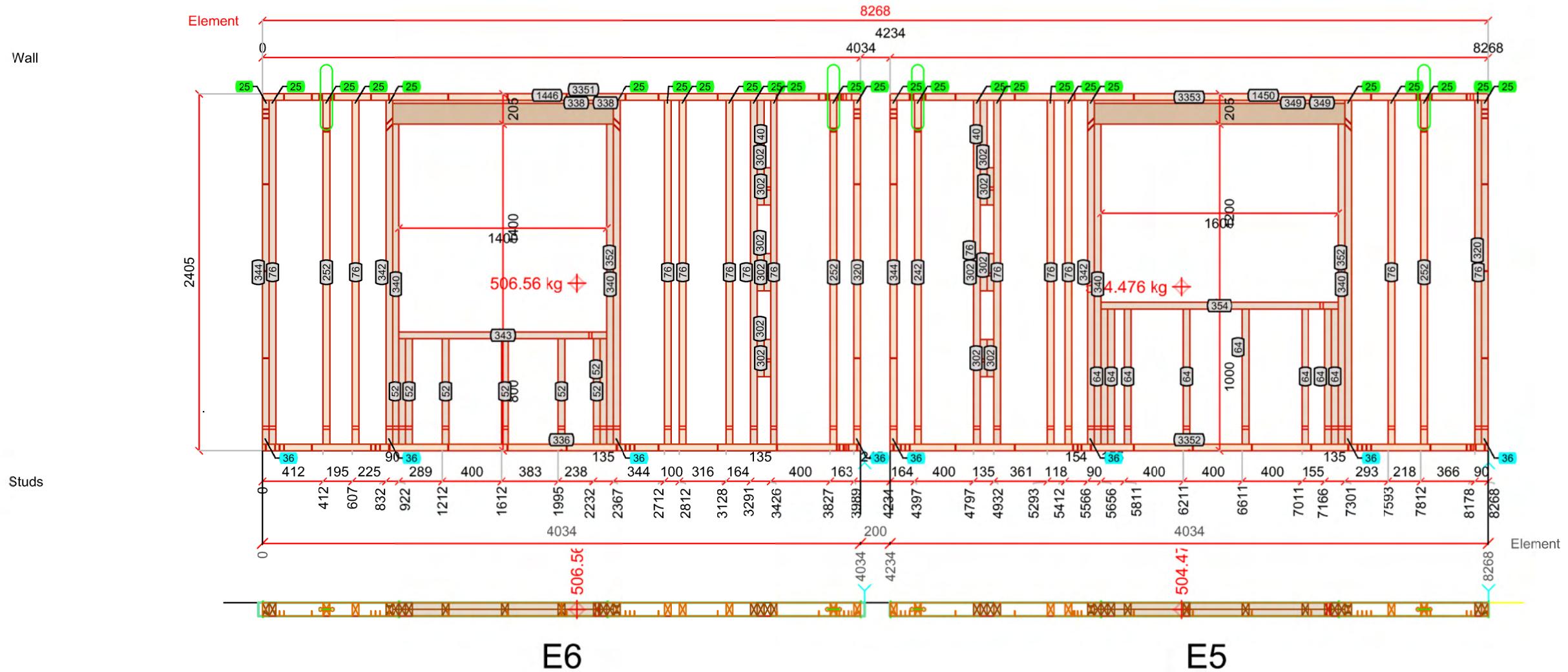
**CLEVER CORE**  
RELEASED FOR FABRICATION  
BY . E. IBALIO DATE.....

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-MW09



FRAMING						
PONUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
076	Stud	45	90	2315	LVL8	13
242	Stud	45	90	2315	LVL8	1
252	Stud	45	90	2315	LVL8	3
320	Stud	45	90	2315	LVL8	2
344	Stud	45	90	2315	LVL8	2
1446	Packer	20	90	1490	Strandboard	1
1450	Packer	20	90	1690	Strandboard	1
336	Bottom Plate	45	90	4034	LVL11	1
338	Lintel	45	140	1490	LVL11	2
342	King Stud	45	90	2315	LVL8	2
343	Sill	45	90	1400	LVL8	1
349	Lintel	45	140	1690	LVL11	2
349	King Stud	45	90	2315	LVL8	2
349	Sill	45	90	1600	LVL8	1
349	Packer	20	90	1490	Strandboard	1
349	Packer	20	90	1690	Strandboard	1
3351	Top Plate	45	90	4034	LVL11	1
3352	Bottom Plate	45	90	4034	LVL11	1
3353	Top Plate	45	90	4034	LVL11	1

#### BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

PONUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
336	Bottom Plate	45	90	4034	LVL11	1
338	Lintel	45	140	1490	LVL11	2
342	King Stud	45	90	2315	LVL8	2
343	Sill	45	90	1400	LVL8	1
349	Lintel	45	140	1690	LVL11	2
349	King Stud	45	90	2315	LVL8	2
349	Sill	45	90	1600	LVL8	1

BLOCKING & JACK STUDS					
PONUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL
040	Blocking	45	90	454	LVL8
052	Jack Stud	45	90	710	LVL8
064	Jack Stud	45	90	910	LVL8
302	Blocking	45	90	250	LVL8
340	Trim Stud	45	90	2155	LVL8

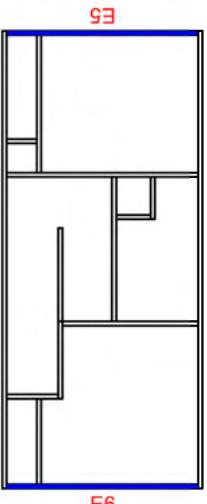
Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	25
38	RM000399	Spax	6x180	97
36	RM000378	Rothoblaas	9x160	8



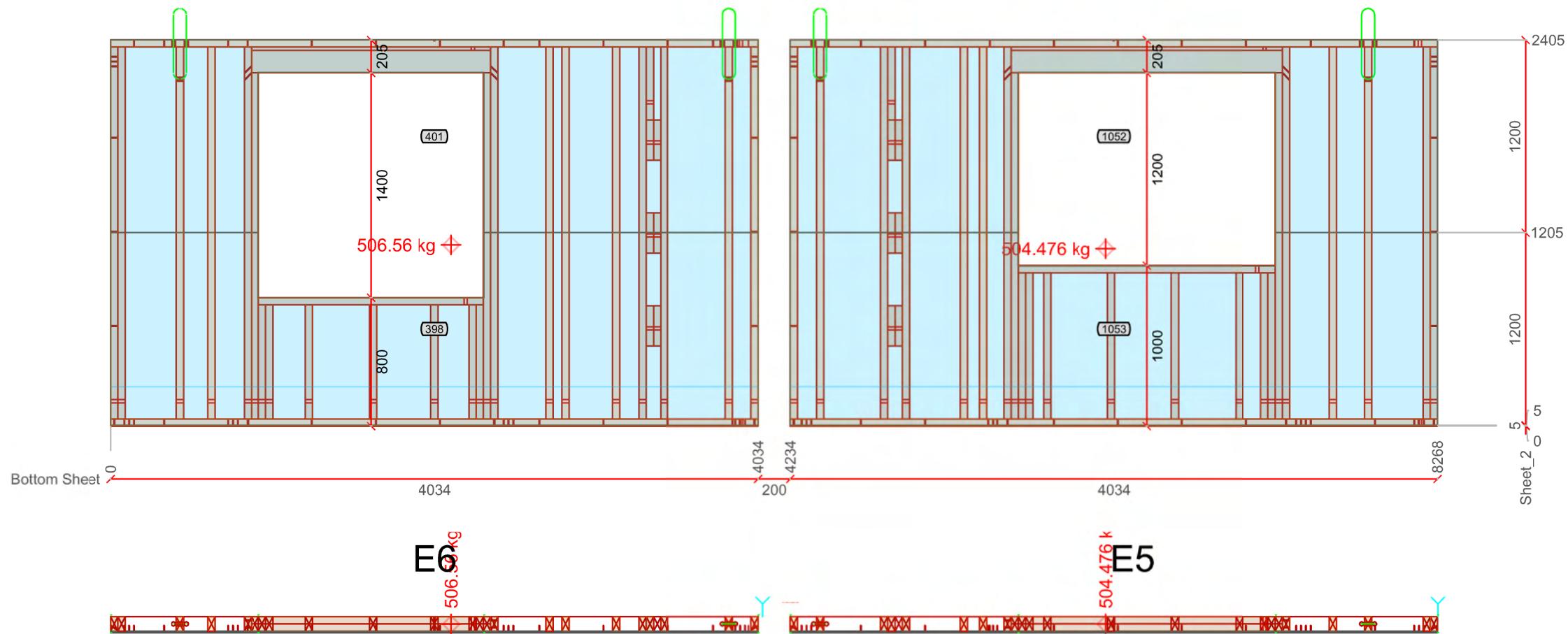
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P.O. Box 76514, Manukau 2241  
clevercore.nz

KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1018 kg	1 OF	



# Station 2-MW09



STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
398	GIB_BL	1	GIB_BL	1200	10	4034
401	GIB_BL	1	GIB_BL	1200	10	4034
1052	GIB_BL	1	GIB_BL	1200	10	4034
1053	GIB_BL	1	GIB_BL	1200	10	4034

STATION 2 - Zone 7

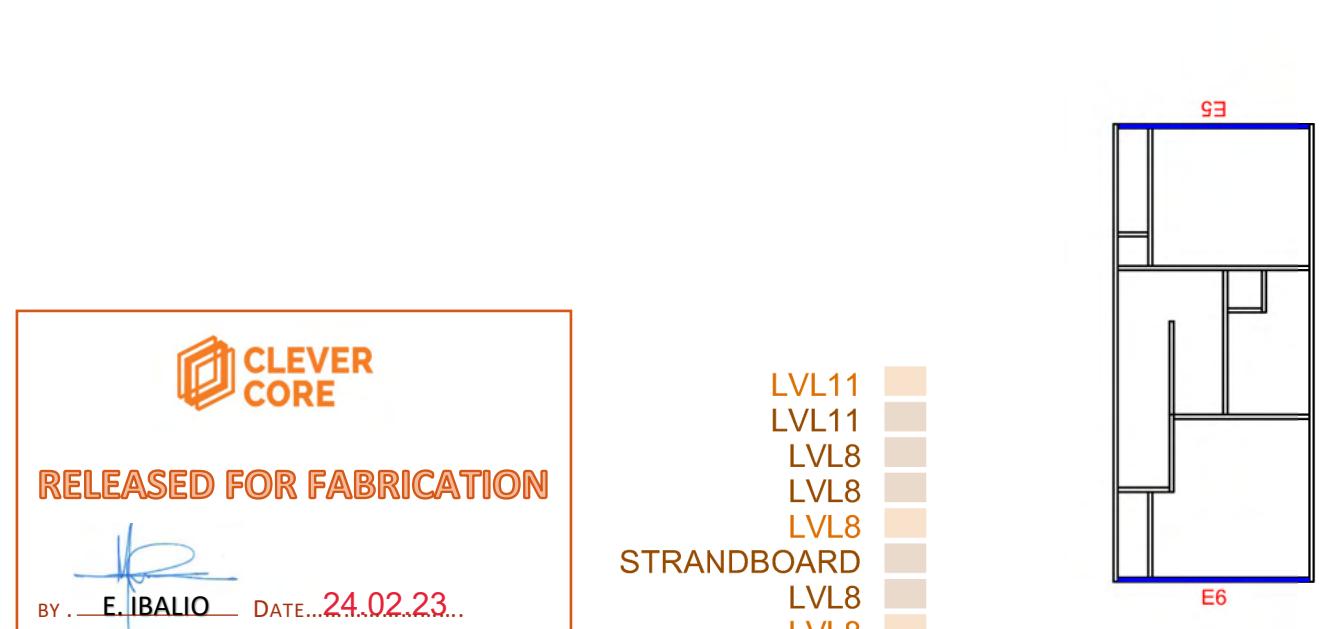
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
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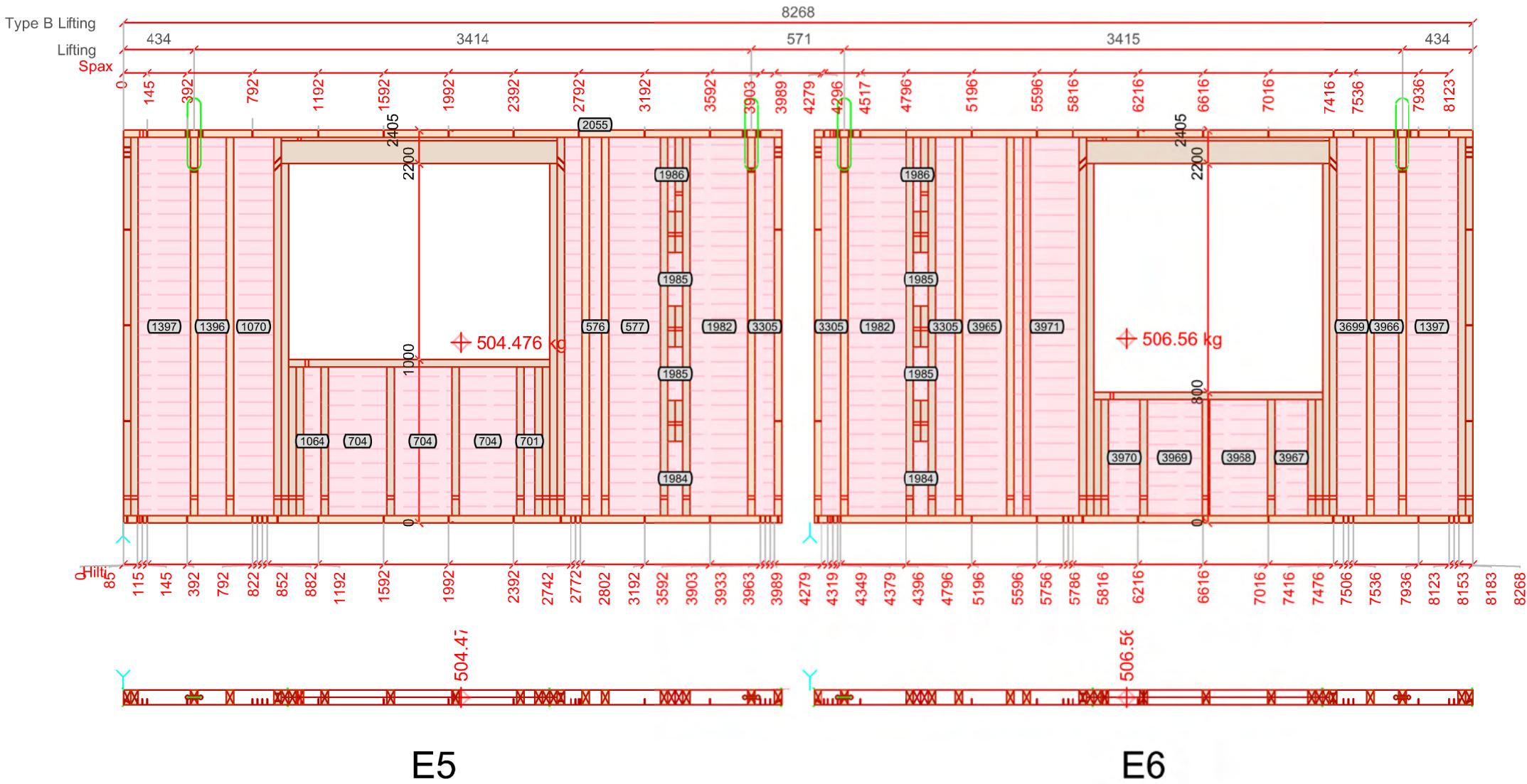
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clevercore.nz

KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1018 kg	1 OF	



# Station 3- MW09



## STATION 3 - insulation

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
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
1397	R2.2 Wall Batts	1	Insulation	321	90	2315
1397	R2.2 Wall Batts	1	Insulation	322	90	2315
1982	R2.2 Wall Batts	2	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
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



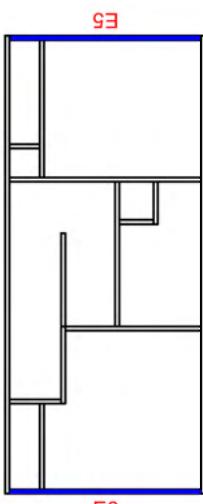
Cad Number	RM Code	Supplier	Product	Qu...
	38	RM000399	Spax	6x180
	36	RM000378	Rothoblaas	9x160
	25	RM000289	Simpson	SST SD...



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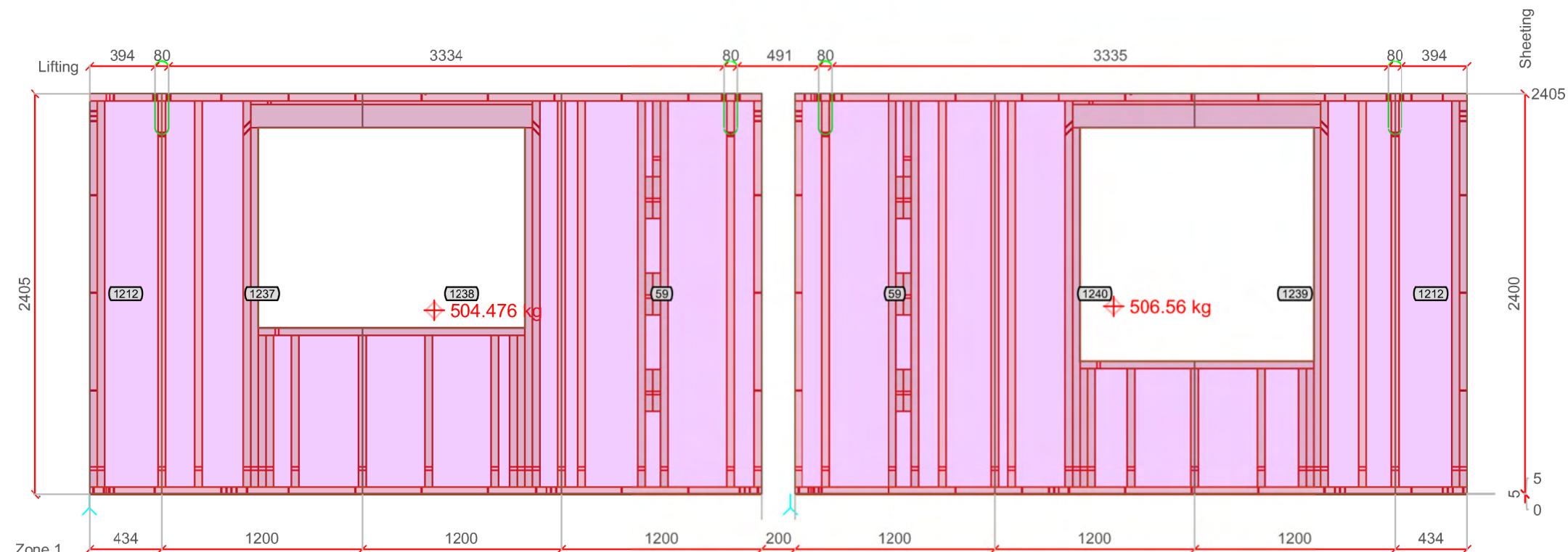
KO-D2M(L)  
WALLS

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



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1018 kg	1 OF	

# Station 4- MW09

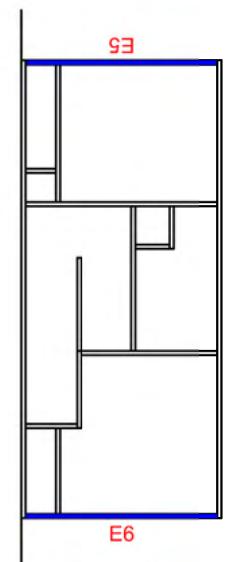


E5

E6

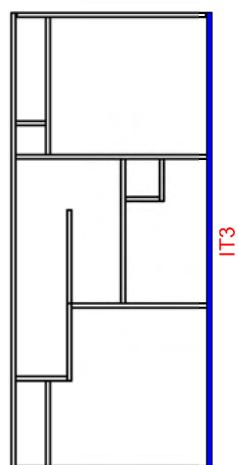
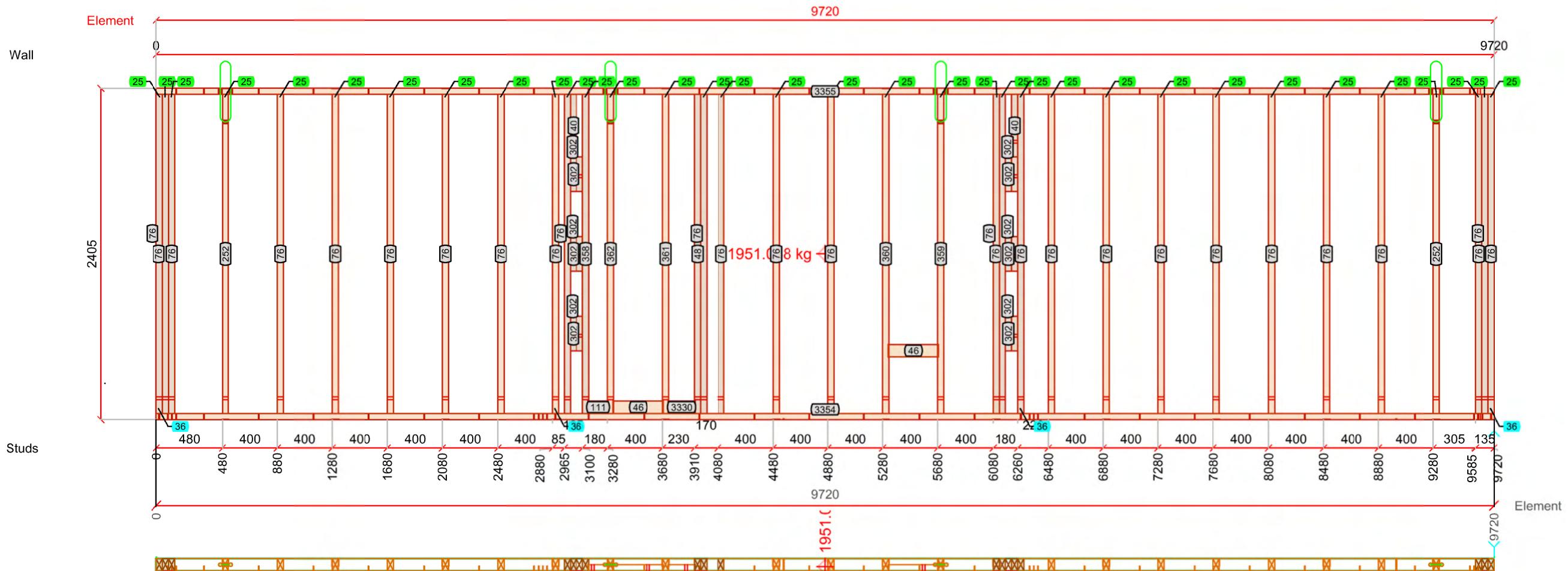


LVL8  
LVL8  
LVL11  
LVL11  
STRANDBOARD  
LVL8  
LVL8  
LVL8  
GIB\_WL



STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
059	GIB_WL	2	GIB_WL	1200	10	2400
1212	GIB_WL	2	GIB_WL	434	10	2400
1237	GIB_WL	1	GIB_WL	1200	10	2400
1238	GIB_WL	1	GIB_WL	1200	10	2400
1239	GIB_WL	1	GIB_WL	1200	10	2400
1240	GIB_WL	1	GIB_WL	1200	10	2400

# Station 1-MW10



**FRAMING**

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
048	Stud	45	90	2315	LVL8	1
076	Stud	45	90	2315	LVL8	27
252	Stud	45	90	2315	LVL8	2

040 Blocking 45 90 454 LVL8 2  
046 Blocking 45 90 365 LVL8 2  
111 Blocking 45 90 145 LVL8 1  
302 Blocking 45 90 250 LVL8 12  
3330 Blocking 45 90 195 LVL8 1

358 Stud 45 90 2315 LVL8 1  
359 Stud 45 90 2315 LVL8 1  
360 Stud 45 90 2315 LVL8 1  
361 Stud 45 90 2315 LVL8 1  
362 Stud 45 90 2315 LVL8 1

**BOTTOM/TOP PLATES, LINTELS AND TRANSOMS**

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
3354	Bottom Plate	45	90	9720	LVL11	1
3355	Top Plate	45	90	9720	LVL11	1

Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	34
38	RM000399	Spax	6x180	60
36	RM000378	Rothoblaas	9x160	4

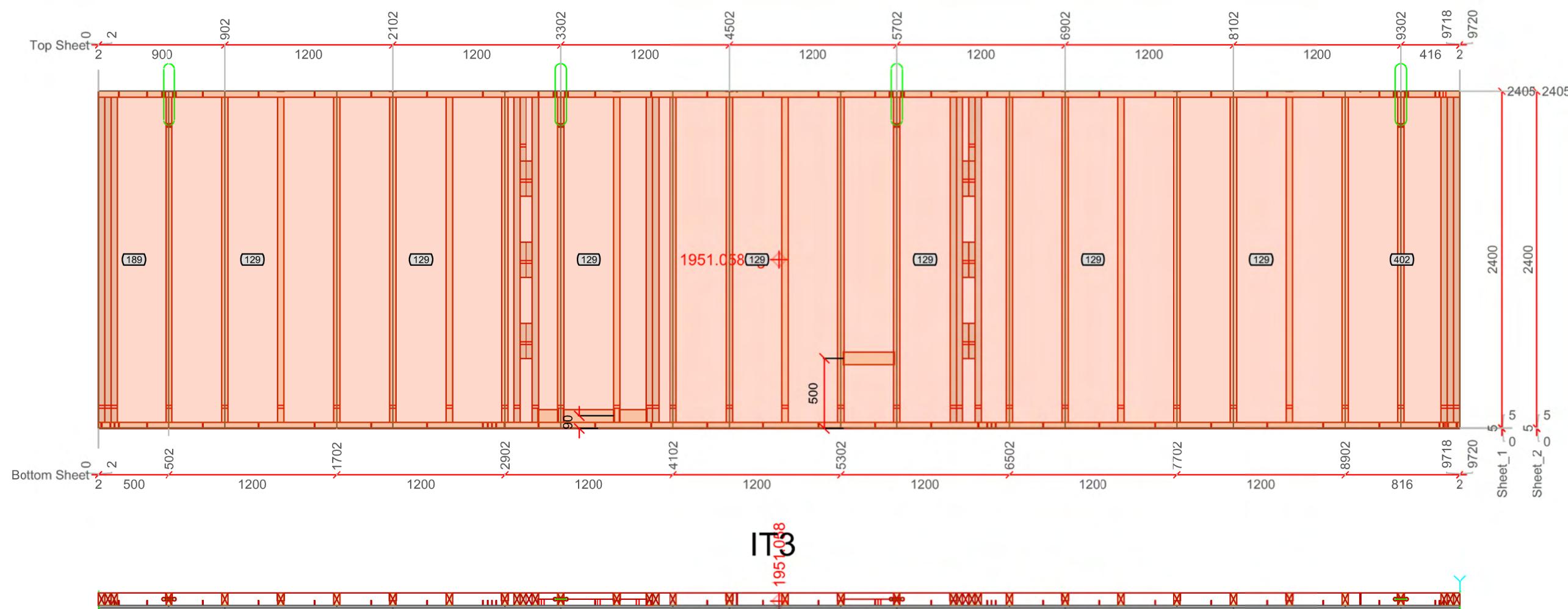
**CLEVER CORE**  
New Zealand

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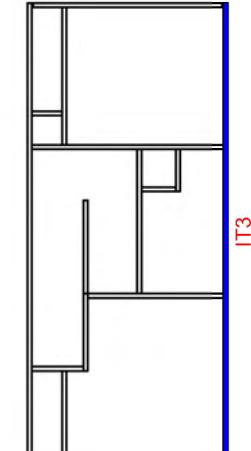
KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1956 kg	1 OF	

# Station 2-MW10



IT3  
1951.058



IT3

LVL8  
LVL11  
LVL8  
LVL8  
LVL8  
LVL8  
GIB\_FL

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

STATION 2 - Zone 7						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
129	GIB_FL	7	GIB_FL	1200	13	2400
251	GIB_FL	1	GIB_FL	416	13	2400
470	GIB_FL	1	GIB_FL	900	13	2400



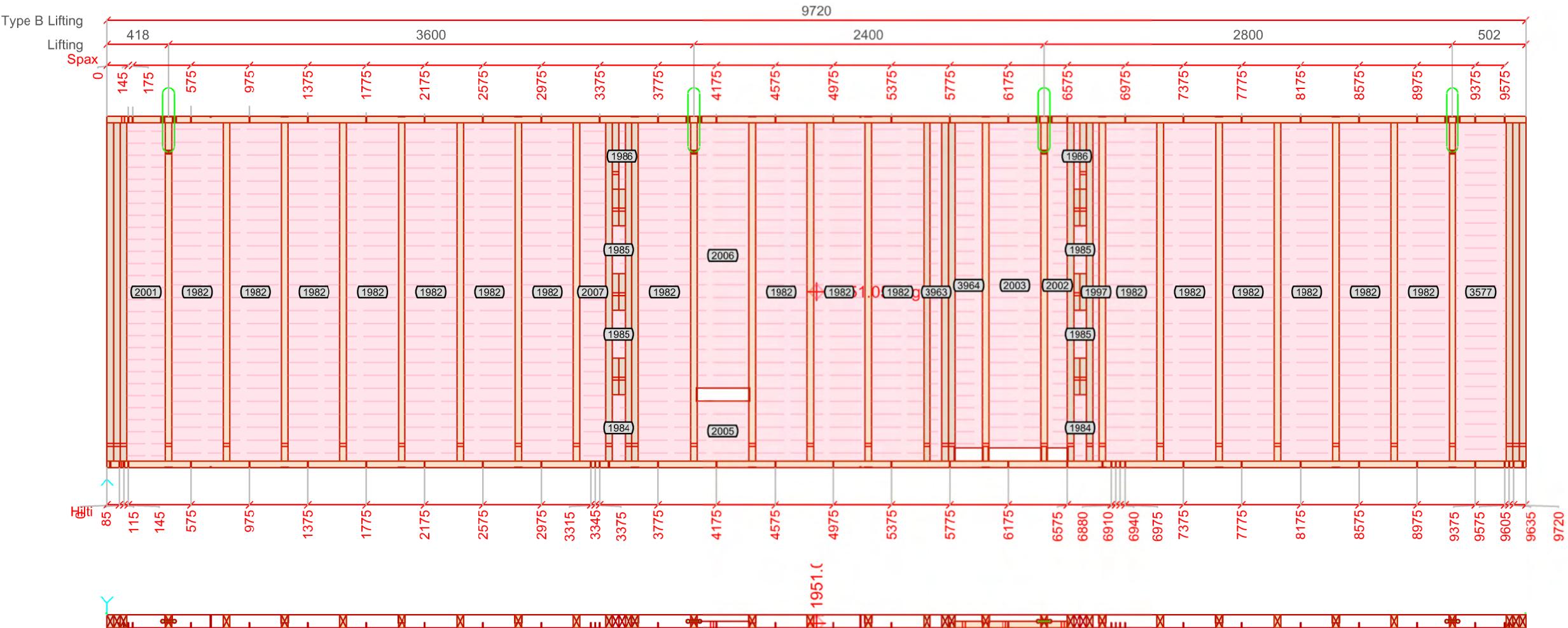
A Smarter Way to Build  
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Wiri, Auckland 2104  
P.O. Box 76514, Manukau 2241  
clevercore.nz

KO-D2M(L)  
WALLS

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

Weight: Weight 1956 kg

# Station 3- MW10



IT3

STATION 3 - Insulation					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
1982	R2.2 Wall Batts	17	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
2001	R2.2 Wall Batts	1	Insulation	260	90 2315
2002	R2.2 Wall Batts	1	Insulation	135	90 2225
2003	R2.2 Wall Batts	1	Insulation	355	90 2225
2005	R2.2 Wall Batts	1	Insulation	355	90 410
2006	R2.2 Wall Batts	1	Insulation	355	90 1815
2007	R2.2 Wall Batts	1	Insulation	175	90 2315
3577	R2.2 Wall Batts	1	Insulation	345	90 2315
3963	R2.2 Wall Batts	1	Insulation	80	90 2315
3964	R2.2 Wall Batts	1	Insulation	185	90 2225

**CLEVER CORE**  
**RELEASED FOR FABRICATION**  
BY . E. IBALIO DATE .. 24.02.23

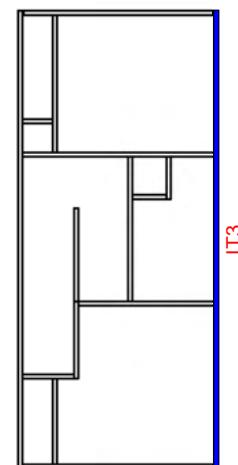
Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	60
36	RM000378	Rothoblaas	9x160	4
25	RM000289	Simpson	SST SD...	34



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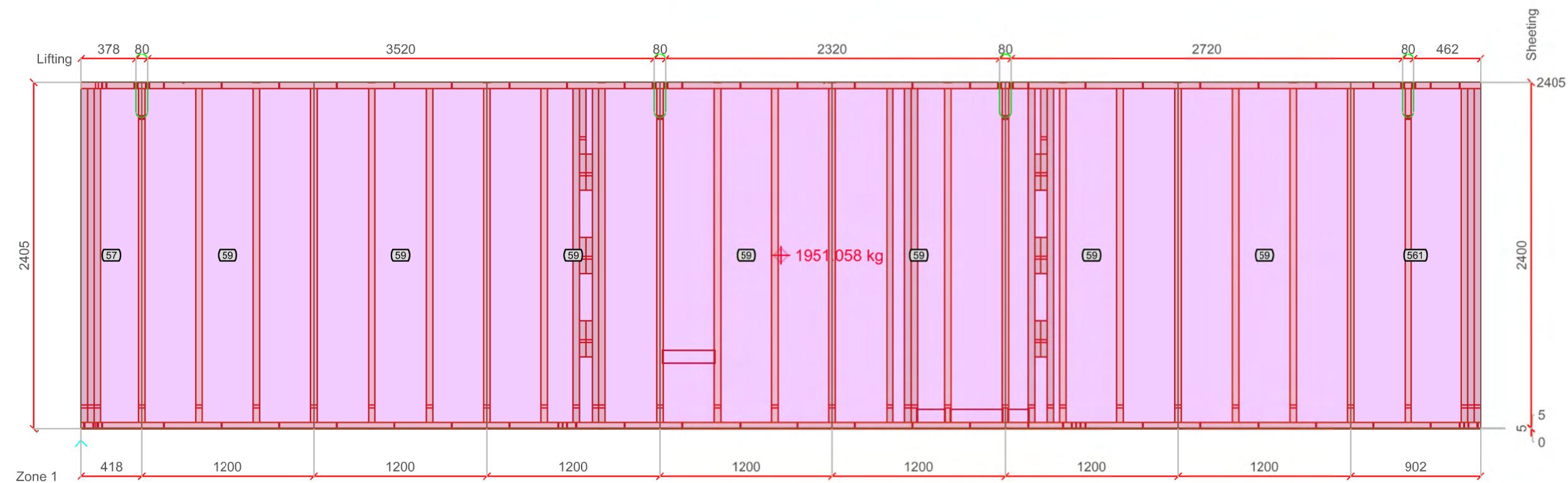
KO-D2M(L)  
WALLS

INSULATION  
INSULATION  
INSULATION  
LVL11  
LVL8  
LVL8  
LVL8  
LVL8  
LVL8



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1956 kg	1 OF	

# Station 4- MW10

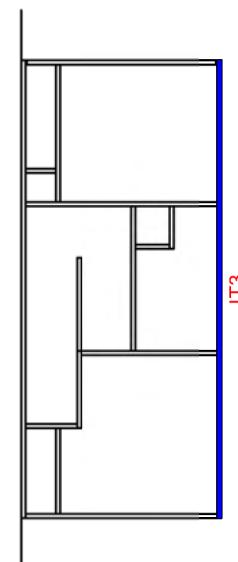


1951.058

IT3



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

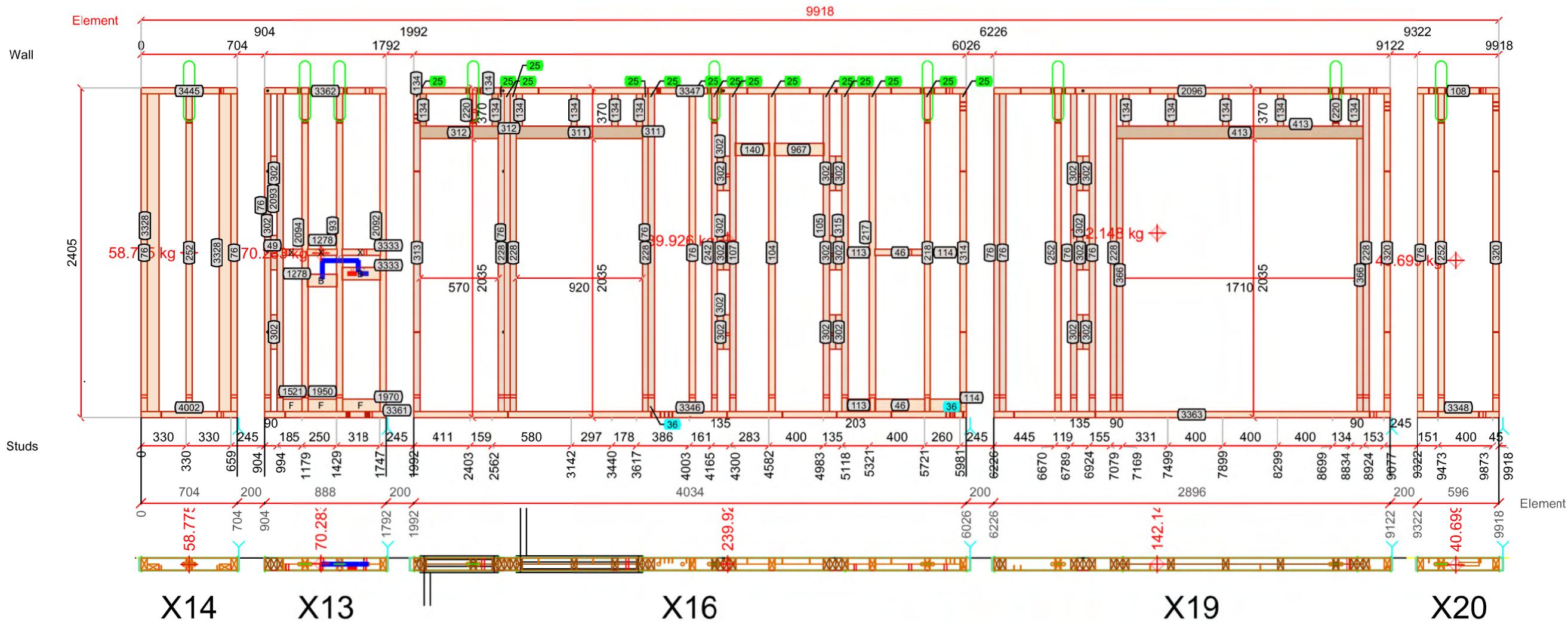


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KO-D2M(L)  
WALLS

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

# Station 1-MW11



FRAMING						BOTTOM/TOP PLATES, LINTELS AND TRANSOMS							
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY	
076	Stud	45	90	2315	LVL8	11	108	45	90	596	LVL11	1	
093	Stud	45	90	2315	LVL8	1	228	King Stud	45	90	2315	LVL8	5
104	Stud	45	90	2315	LVL8	1	311	Lintel	45	90	920	LVL11	2
105	Stud	45	90	2315	LVL8	1	312	Lintel	45	90	570	LVL11	2
107	Stud	45	90	2315	LVL8	1	313	King Stud	45	90	2315	LVL8	1
217	Stud	45	90	2315	LVL8	1	413	Lintel	45	90	1800	LVL11	2
218	Stud	45	90	2315	LVL8	1	2096	Top Plate	45	90	2896	LVL11	1
242	Stud	45	90	2315	LVL8	1	3346	Bottom Plate	45	90	4034	LVL11	1
252	Stud	45	90	2315	LVL8	3	3347	Top Plate	45	90	4034	LVL11	1
314	Stud	45	90	2315	LVL8	1	3348	Bottom Plate	45	90	596	LVL11	1
315	Stud	45	90	2315	LVL8	1	3361	Bottom Plate	45	90	888	LVL11	1
320	Stud	45	90	2315	LVL8	2	3362	Top Plate	45	90	888	LVL11	1
2092	Stud	45	90	2315	LVL8	1	3363	Bottom Plate	45	90	2896	LVL11	1
2093	Stud	45	90	2315	LVL8	1	3445	Top Plate	45	90	704	LVL11	1
2094	Stud	45	90	2315	LVL8	1	4002	Bottom Plate	45	90	704	LVL11	1

BLOCKING & JACK STUDS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
046	Blocking	45	90	365	LVL8	2
049	Blocking	45	90	150	LVL8	1
113	Blocking	45	90	169	LVL8	2
114	Blocking	45	90	225	LVL8	2
134	Jack Stud	45	90	235	LVL8	13
140	Blocking	45	90	248	LVL8	1
220	Jack Stud	45	90	235	LVL8	2
302	Blocking	45	90	250	LVL8	21
366	Trim Stud	45	90	1990	LVL8	2
967	Blocking	45	90	366	LVL8	1
1278	Blocking	45	90	215	LVL8	2
1521	Blocking	45	90	140	LVL8	1
1950	Blocking	45	90	205	LVL8	1
1970	Blocking	45	90	273	LVL8	1
3328	Blocking	45	90	2315	LVL8	2
3333	Blocking	45	90	283	LVL8	2

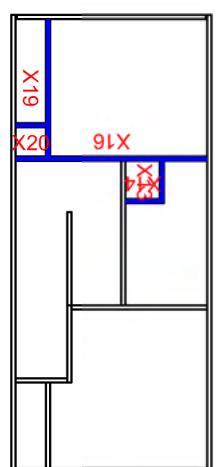
Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	86
25	RM000289	Simpson	SST SDWS225...	15
36	RM000378	Rothoblaas	9x160	2

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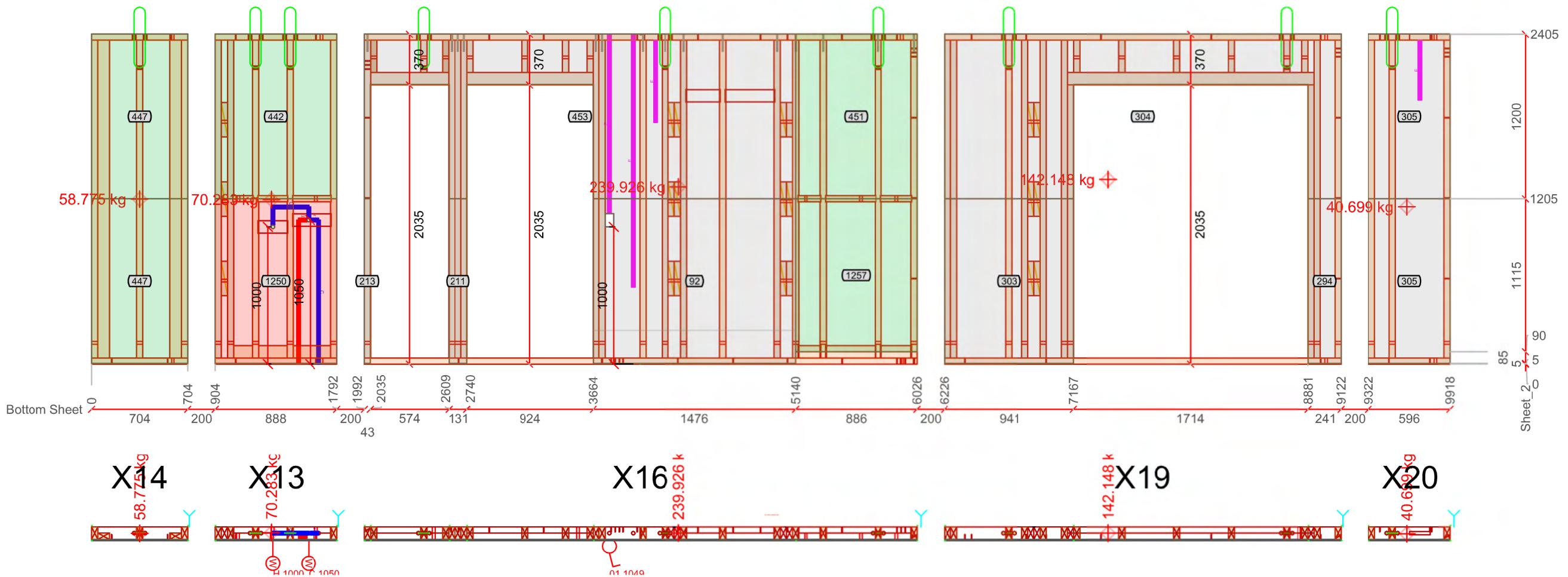
KO-D2M(L)  
WALLS

LVL8  
LVL8  
LVL8  
LVL8  
LVL8  
LVL8  
LVL11  
LVL8  
LVL8  
LVL8  
LVL8  
LVL8  
LVL8



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	17/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 557 kg	1 OF	

# Station 2-MW11



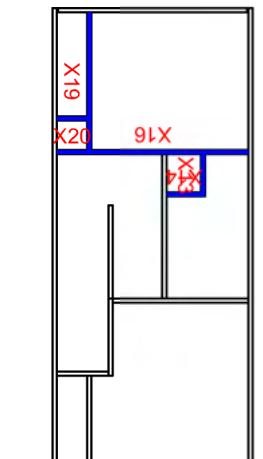
STATION 2 - Zone 6					
POUNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
092	GIB_GS	1	GIB_GS	1200	10 1476
211	GIB_GS	1	GIB_GS	131	10 1200
213	GIB_GS	1	GIB_GS	43	10 1200
294	GIB_GS	1	GIB_GS	241	10 1200
303	GIB_GS	1	GIB_GS	941	10 1200
304	GIB_GS	1	GIB_GS	1200	10 2896
305	GIB_GS	2	GIB_GS	596	10 1200
442	GIB_AQ	1	GIB_AQ	888	10 1200
447	GIB_AQ	2	GIB_AQ	704	10 1200
451	GIB_AQ	1	GIB_AQ	886	10 1200
453	GIB_GS	1	GIB_GS	1200	10 3148
1250	GIB_AQ_OFF	1	GIB_AQ_OFF	888	10 1200
1257	GIB_AQ	1	GIB_AQ	886	10 1115

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



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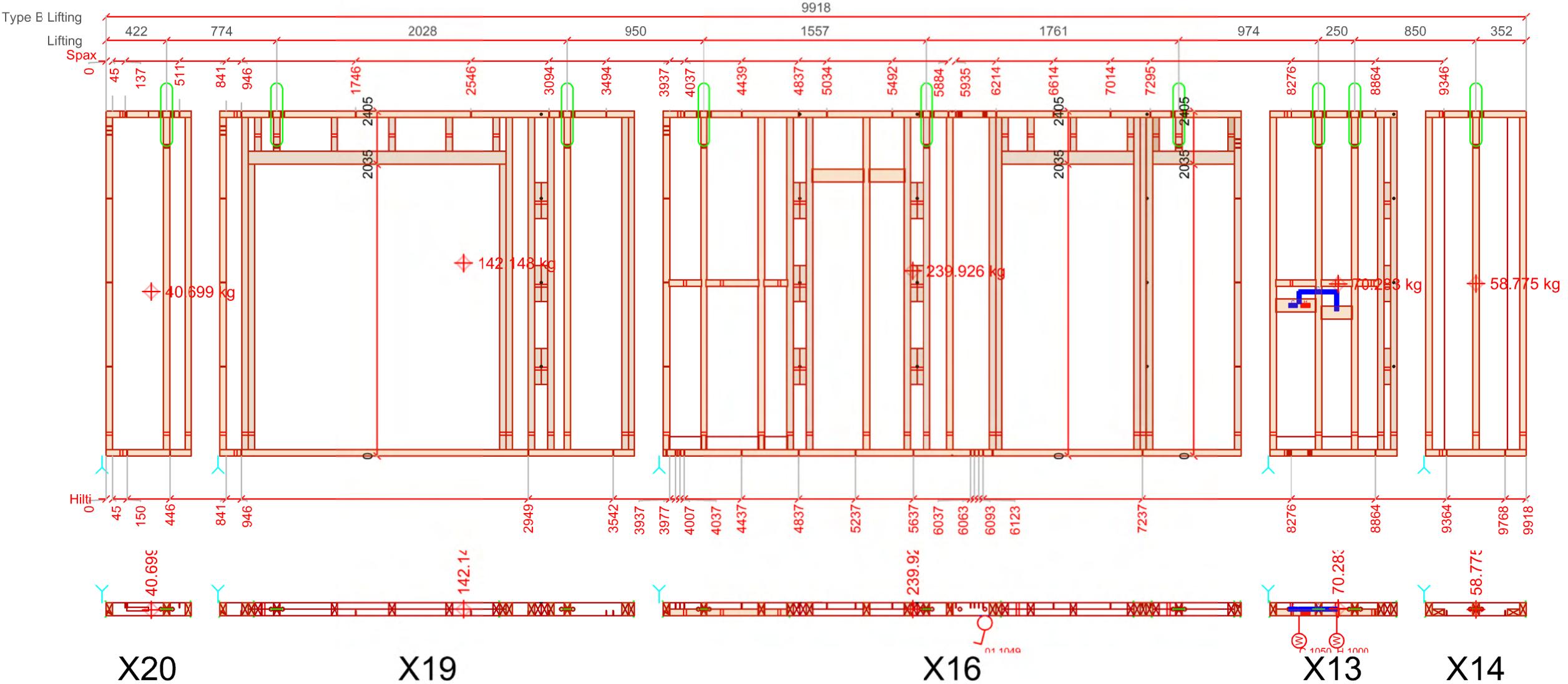
KO-D2M(L)  
WALLS



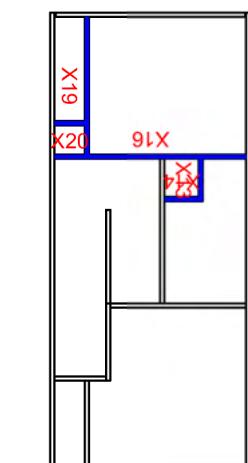
LVL11	
LVL8	
LVL11	
LVL8	
GIB_GS	
GIB_GS	
GIB_AQ_OFF	
GIB_AQ	

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	17/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 557 kg	1 OF	

# Station 3- MW11



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



LVL11  
LVL8  
LVL11  
LVL8  
LVL8



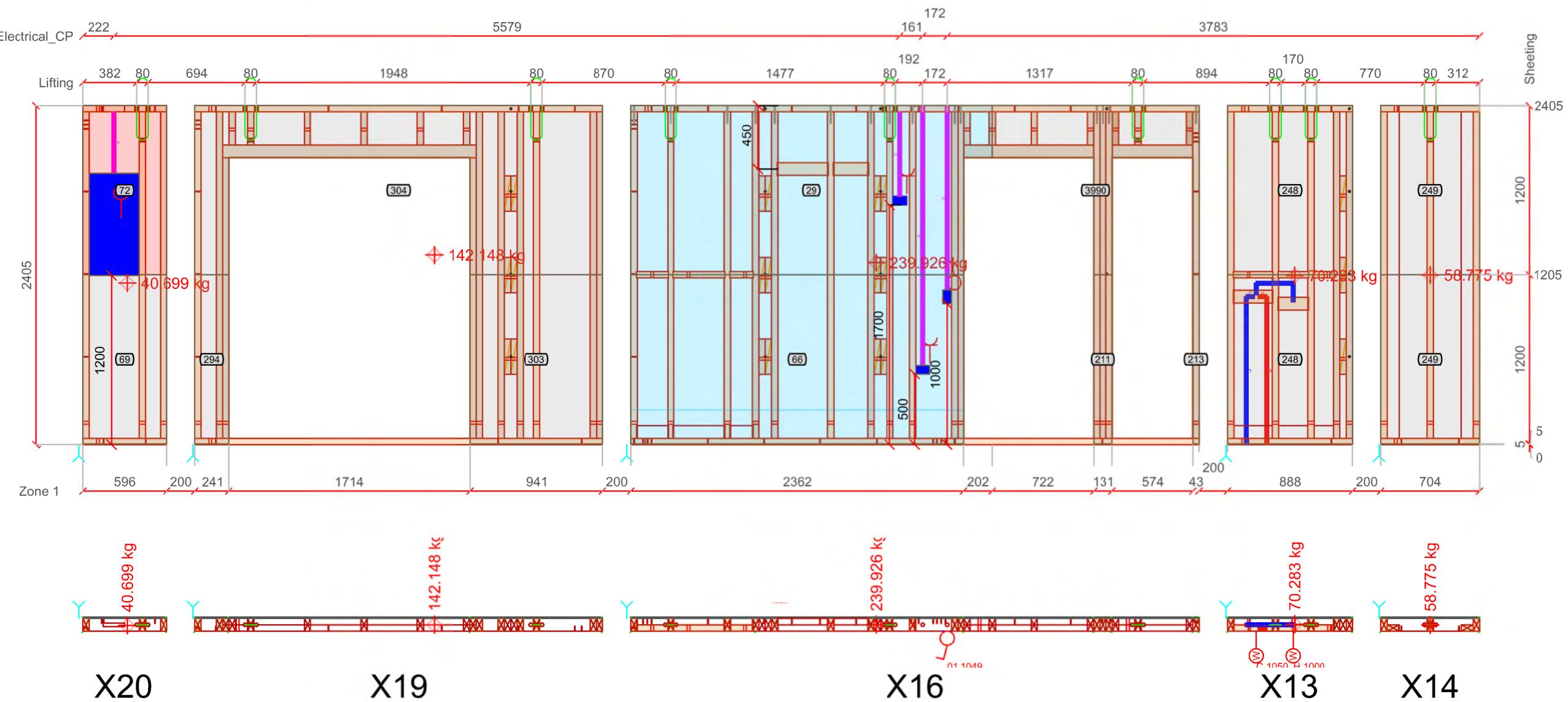
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KO-D2M(L)  
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	17/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 557 kg	1 OF	

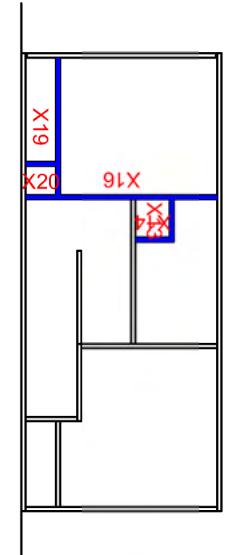
STATION 3 - Insulation  
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

# Station 4- MW11

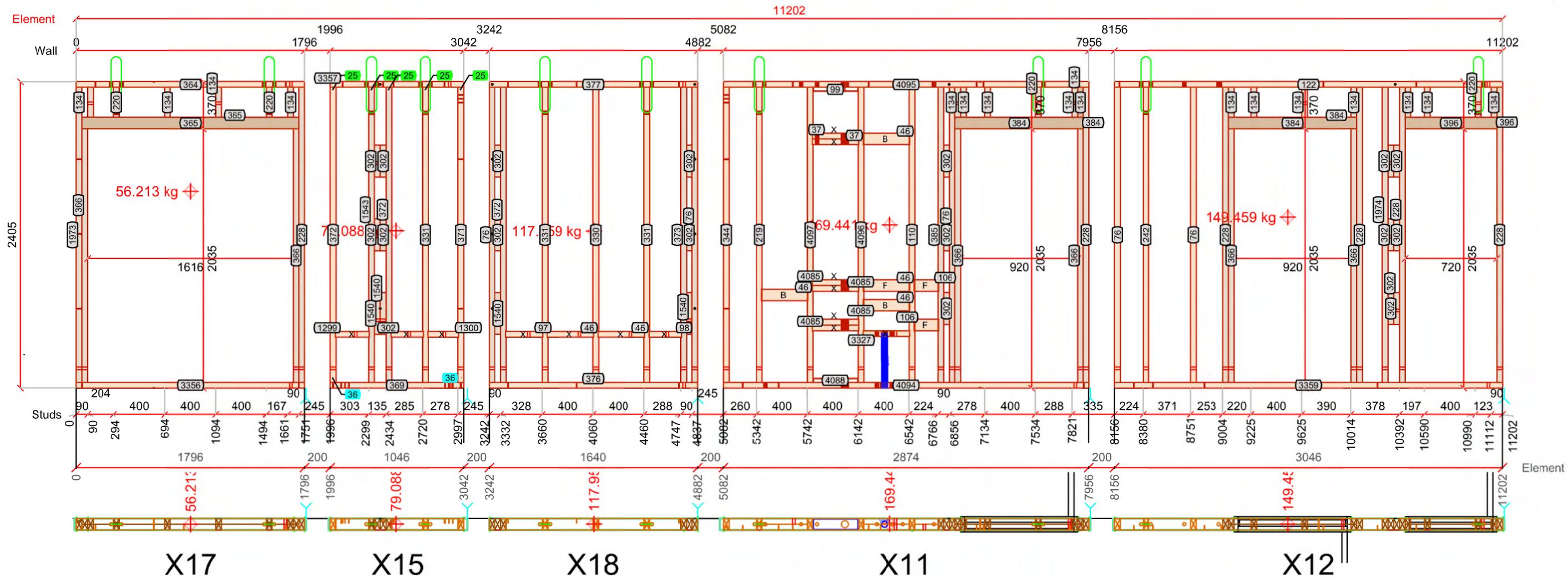


STATION 4 - Layer 1						
POSPN	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
029	GIB_BL	1	GIB_BL	1200	10	2564
066	GIB_BL	1	GIB_BL	1200	10	2362
069	GIB_GS	1	GIB_GS	596	10	1200
072	GIB_GS_OFF	1	GIB_GS_OFF	596	10	1200
211	GIB_GS	1	GIB_GS	131	10	1200
213	GIB_GS	1	GIB_GS	43	10	1200
248	GIB_GS	2	GIB_GS	888	10	1200
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
3990	GIB_GS	1	GIB_GS	1200	10	1470

**CLEVER CORE**  
RELEASED FOR FABRICATION  
BY : E. IBALIO DATE: 24.02.23.



# Station 1-MW12



## FRAMING

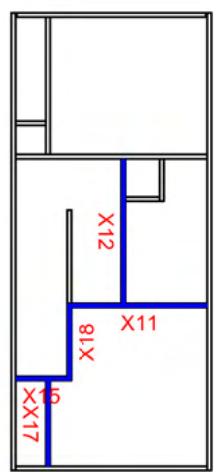
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
076	Stud	45	90	2315	LVL8	5
110	Stud	45	90	2315	LVL8	1
219	Stud	45	90	2315	LVL8	1
242	Stud	45	90	2315	LVL8	1
330	Stud	45	90	2315	LVL8	1
331	Stud	45	90	2315	LVL8	3
344	Stud	45	90	2315	LVL8	1
371	Stud	45	90	2315	LVL8	1
372	Stud	45	90	2315	LVL8	3
373	Stud	45	90	2315	LVL8	1
385	Stud	45	90	2315	LVL8	1
1543	Stud	45	90	2315	LVL8	1
4096	Stud	45	90	2315	LVL8	1
4097	Stud	45	90	2315	LVL8	1
122	Top Plate	45	90	3046	LVL11	1
228	King Stud	45	90	2315	LVL8	6
364	Top Plate	45	90	1796	LVL11	1
365	Lintel	45	90	1706	LVL11	2
369	Bottom Plate	45	90	1046	LVL11	1
376	Bottom Plate	45	90	1640	LVL11	1
377	Top Plate	45	90	1640	LVL11	1
384	Lintel	45	90	1010	LVL11	4
396	Lintel	45	90	720	LVL11	2
1973	King Stud	45	90	2315	LVL8	1
3356	Bottom Plate	45	90	1796	LVL11	1
3357	Top Plate	45	90	1046	LVL11	1
3359	Bottom Plate	45	90	3046	LVL11	1
4094	Bottom Plate	45	90	2874	LVL11	1
4095	Top Plate	45	90	2874	LVL11	1

POSNUM	NAME	BLOCKING & JACK STUDS			MATERIAL	QTY
		WIDTH	HEIGHT	LENGTH		
037	Blocking	45	90	365	LVL8	2
046	Blocking	45	90	365	LVL8	6
097	Blocking	45	90	292	LVL8	1
098	Blocking	45	90	253	LVL8	1
099	LUMBERLOK	88	31	350	1.55mm G300 Z275	1
106	Blocking	45	90	189	LVL8	2
134	Jack Stud	45	90	235	LVL8	17
220	Jack Stud	45	90	235	LVL8	4
302	Blocking	45	90	250	LVL8	18
366	Trim Stud	45	90	1990	LVL8	6
1299	Blocking	45	90	268	LVL8	1
1300	Blocking	45	90	243	LVL8	1
1540	Blocking	45	90	327	LVL8	4
1974	Trim Stud	45	90	2315	LVL8	1
3327	Blocking	45	90	365	LVL8	1
4085	Blocking	45	90	365	LVL8	4
4088	LUMBERLOK	88	31	350	1.55mm G300 Z275	1

Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	77
25	RM000289	Simpson	SST SDWS225...	5
36	RM000378	Rothoblaas	9x160	2

1.55MM G300 Z275

LVL8  
LVL8  
LVL8  
LVL8  
LVL8  
LVL8  
LVL11  
LVL11  
LVL8  
LVL8  
LVL8  
LVL8

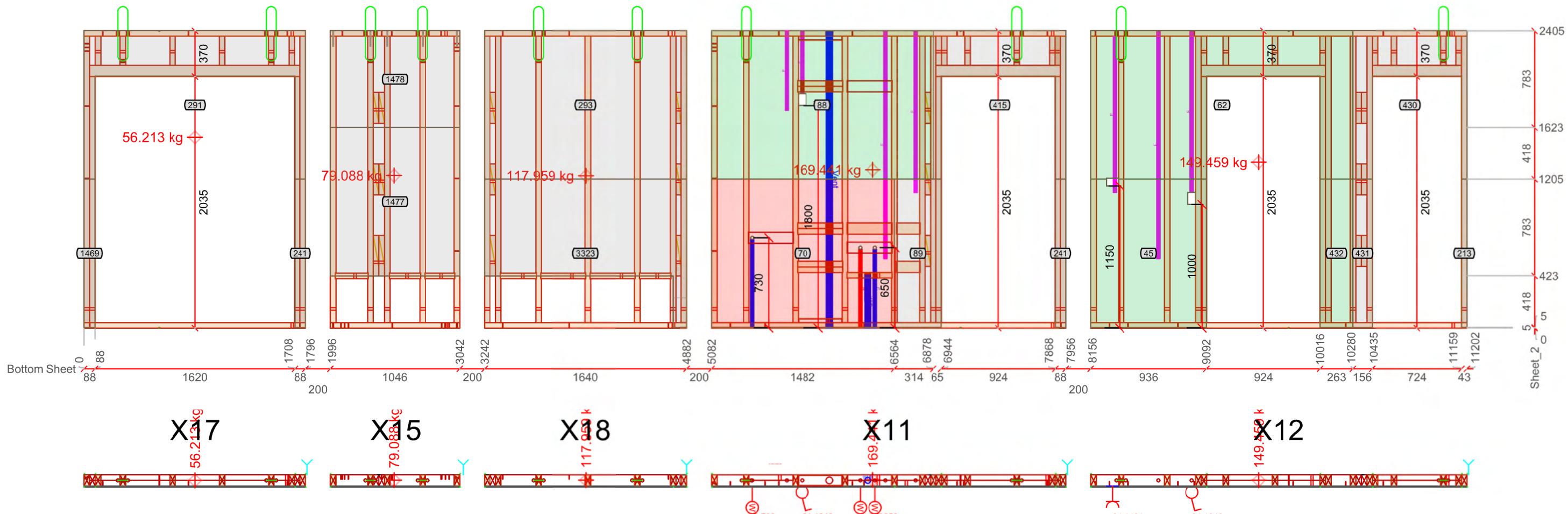


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KO-D2M(L)  
WALLS

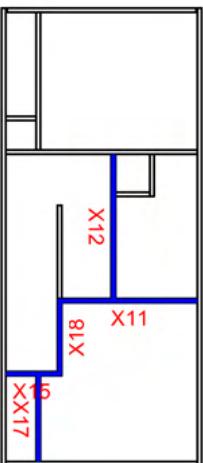
Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	22/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 575 kg	1 OF	

# Station 2-MW12

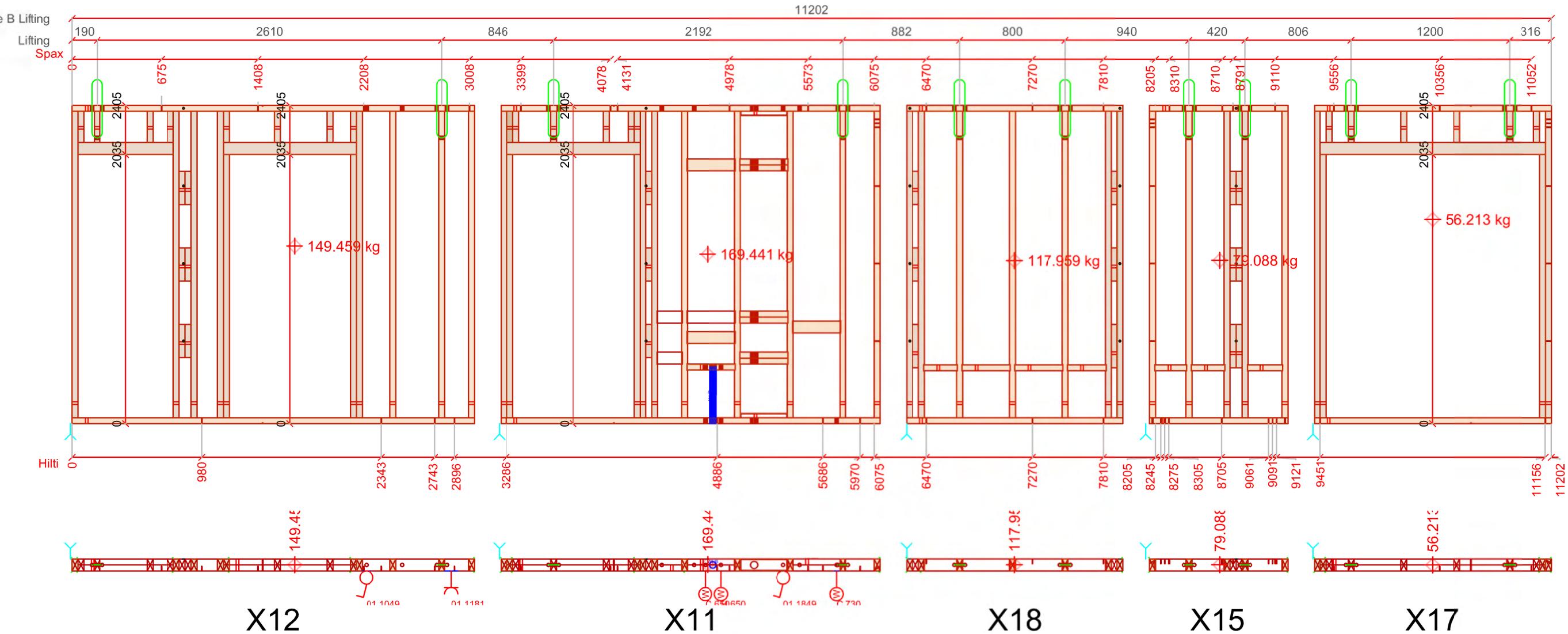


STATION 2 - Zone 6					
PONUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
045	GIB_AQ	1	GIB_AQ	936	10 1200
062	GIB_AQ	1	GIB_AQ	1200	10 2124
070	GIB_AQ_OFF	1	GIB_AQ_OFF	1482	10 1200
088	GIB_AQ	1	GIB_AQ	1200	10 1796
089	GIB_GS	1	GIB_GS	380	10 1200
213	GIB_GS	1	GIB_GS	43	10 1200
241	GIB_GS	2	GIB_GS	88	10 1200
291	GIB_GS	1	GIB_GS	1200	10 1796
293	GIB_GS	1	GIB_GS	1200	10 1640
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
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
3323	GIB_GS	1	GIB_GS	783	10 1640

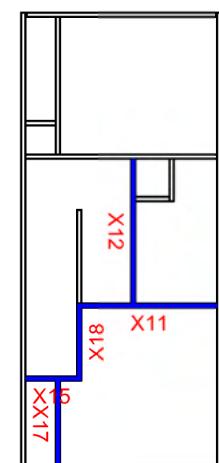
STATION 2 - Zone 7



# Station 3- MW12



Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	77
36	RM000378	Rothoblaas	9x160	2
25	RM000289	Simpson	SST SD...	5



1.55MM G300 Z275  
LVL8  
LVL8  
LVL8  
LVL8  
1.55MM G300 Z275  
LVL8  
LVL8  
LVL8  
LVL8



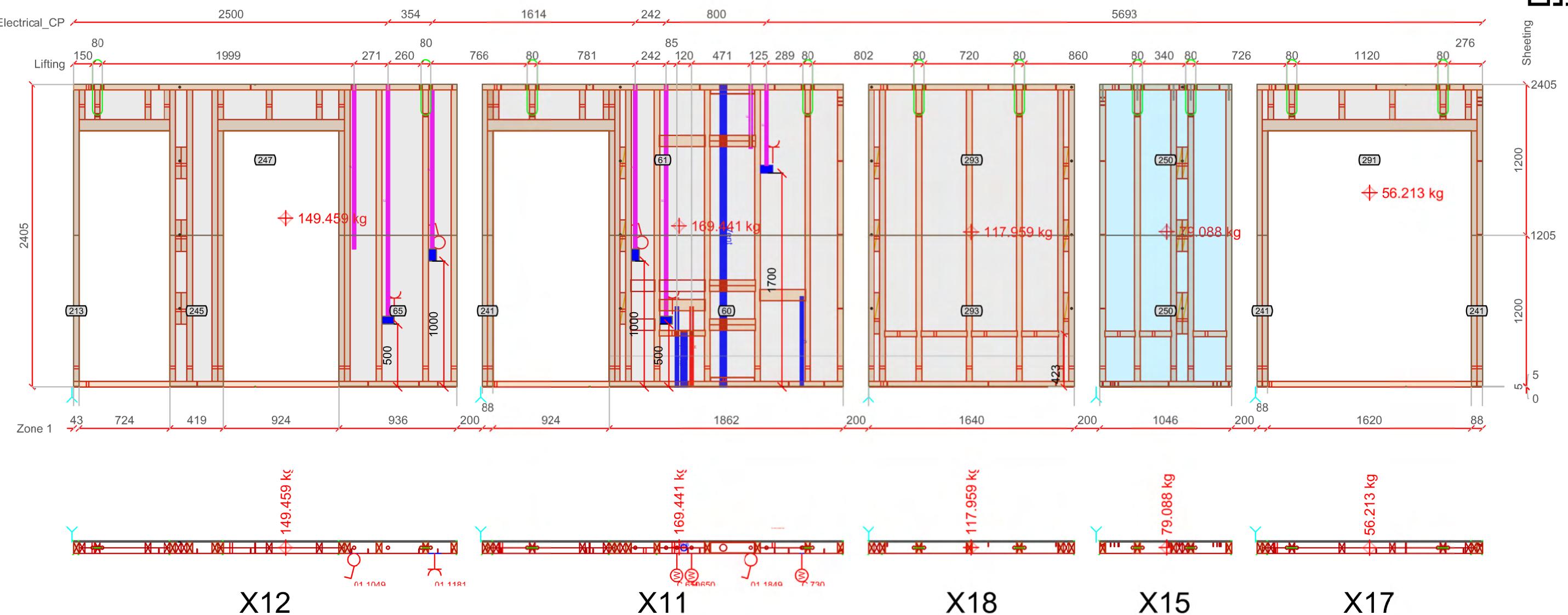
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Wiri, Auckland 2104  
P.O. Box 76514, Manukau 2241  
clevercore.nz

KO-D2M(L)  
WALLS

Client: Clever Core	REV:	DATE:
Drawn By: A Bansal	FC01	22/02/2023
Group: 01_all_multwalls	SHEET:	
Weight: Weight 575 kg	1 OF	

STATION 3 - Insulation  
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

# Station 4- MW12



STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
060	GIB_GS	1	GIB_GS	1200	10	1862
061	GIB_GS	1	GIB_GS	1200	10	2874
065	GIB_GS	1	GIB_GS	936	10	1200
213	GIB_GS	1	GIB_GS	43	10	1200
241	GIB_GS	3	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

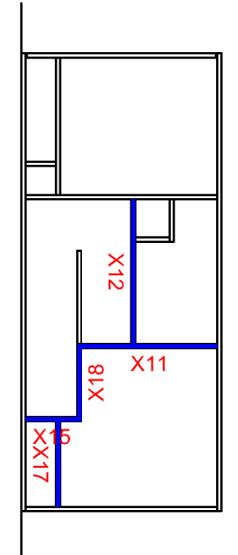
  
**RELEASED FOR FABRICATION**  
 BY E. JIBALIO DATE 24.02.23

1.55MM G300 Z275

GIB\_BL

GIB\_GS

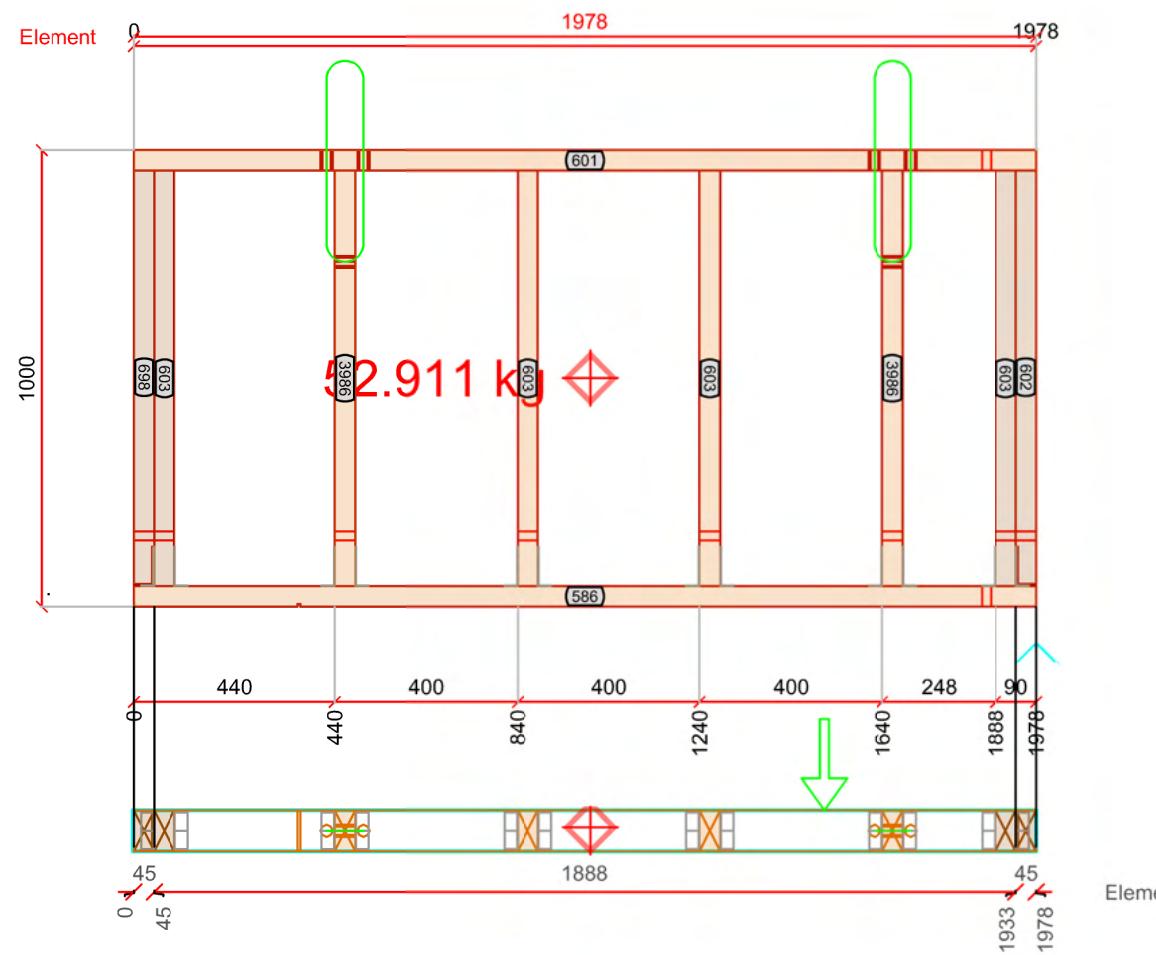
GIB\_GS



# Station 1-MW13- Offline Wall



Wall



Studs

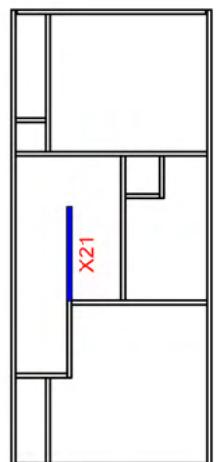
Element

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

**CLEVER  
CORE**

**RELEASED FOR FABRICATION**

BY . E. IBALIO DATE.....  
24.02.23



## FRAMING

POSNUM	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
3985	Stud	45	90	910	LVL8	2

## BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

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



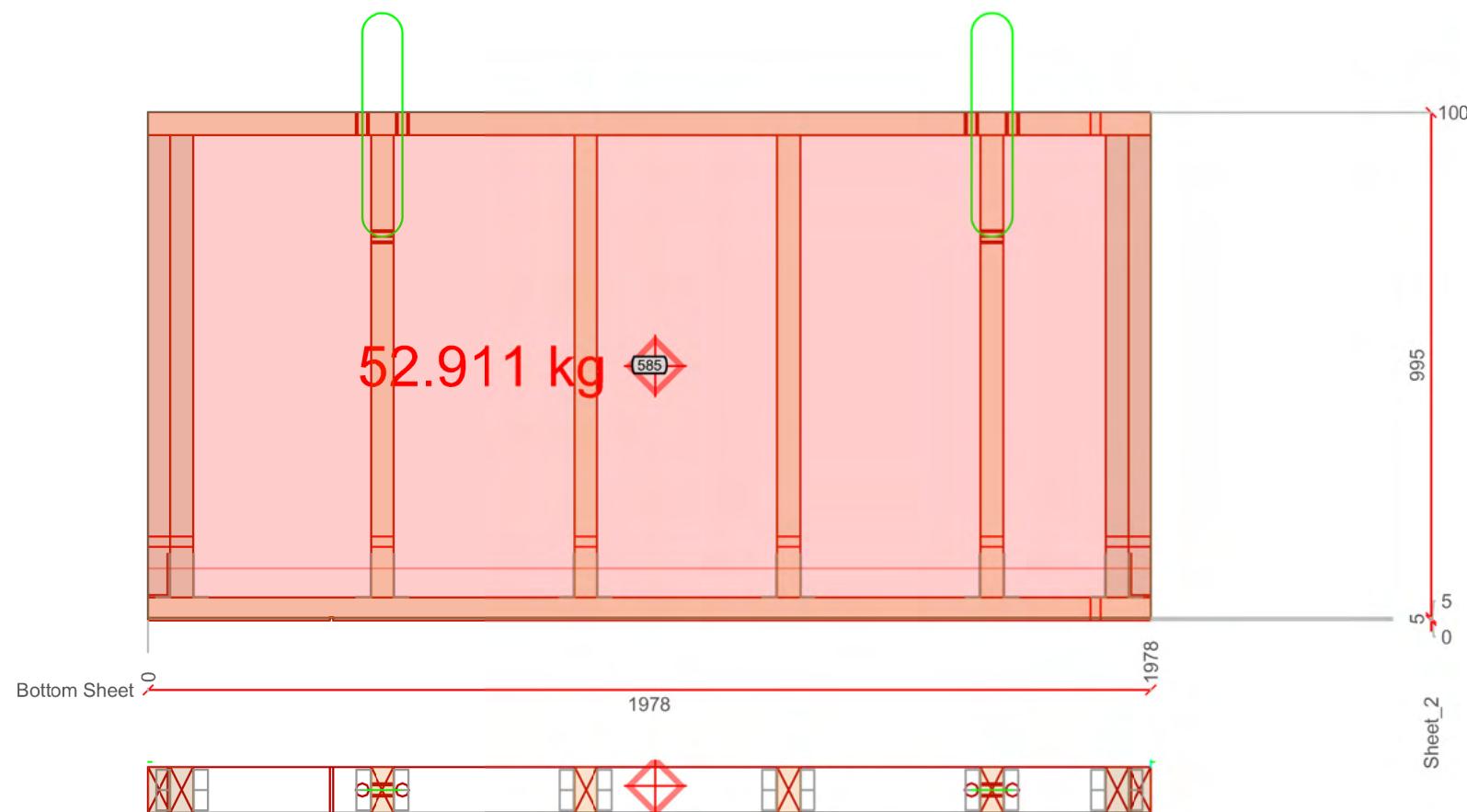
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WALLS

LVL8  
LVL8  
LVL11  
LVL8  
LVL8

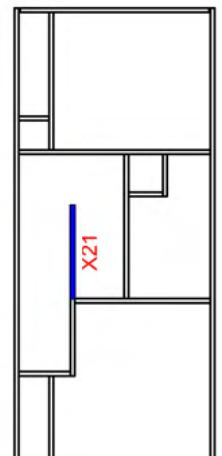
Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	1/02/2023
Group:	01_first_floor	SHEET:	
Weight:	Weight 54 kg	1 OF	

# Station 2-MW13- Offline Wall



**CLEVER CORE**  
RELEASED FOR FABRICATION  
BY . E. IBALIO DATE..... 24.02.23

LVL11  
LVL8  
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							

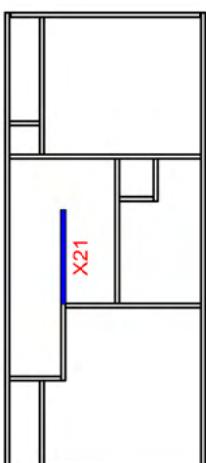
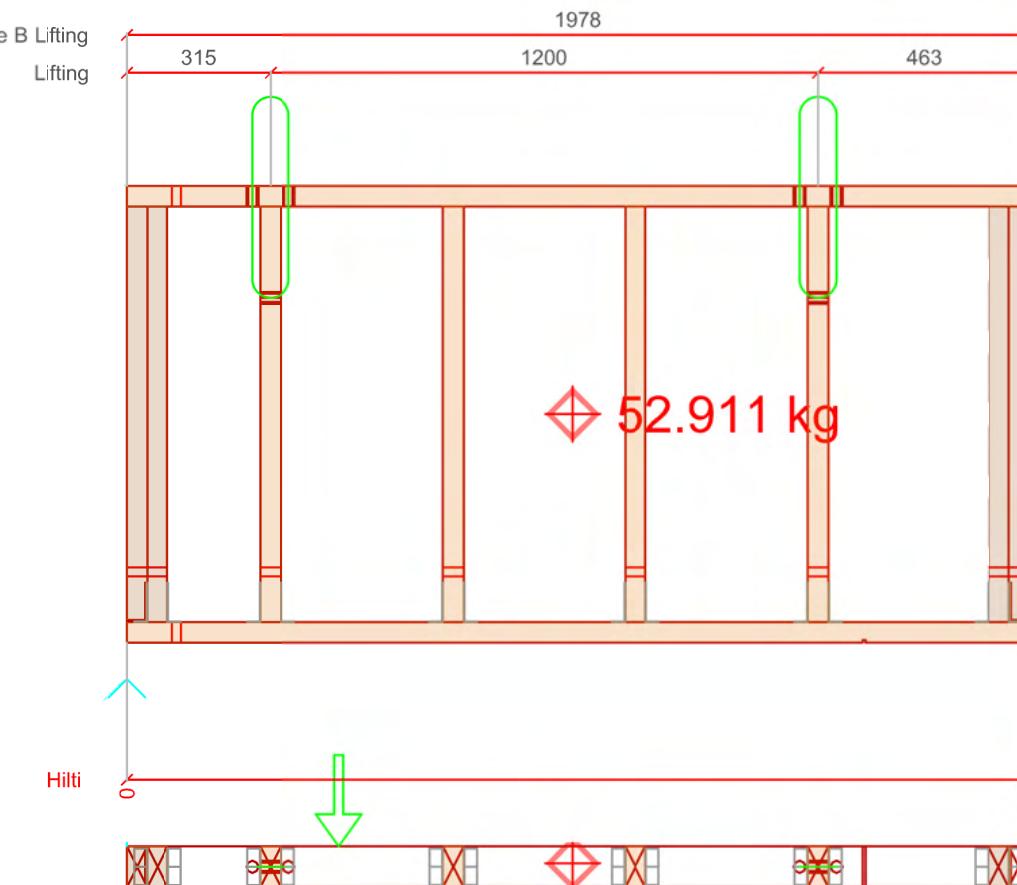


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WALLS

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

# Station 3- MW13- Offline Wall



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

LVL11  
LVL8  
LVL8  
LVL8  
LVL8



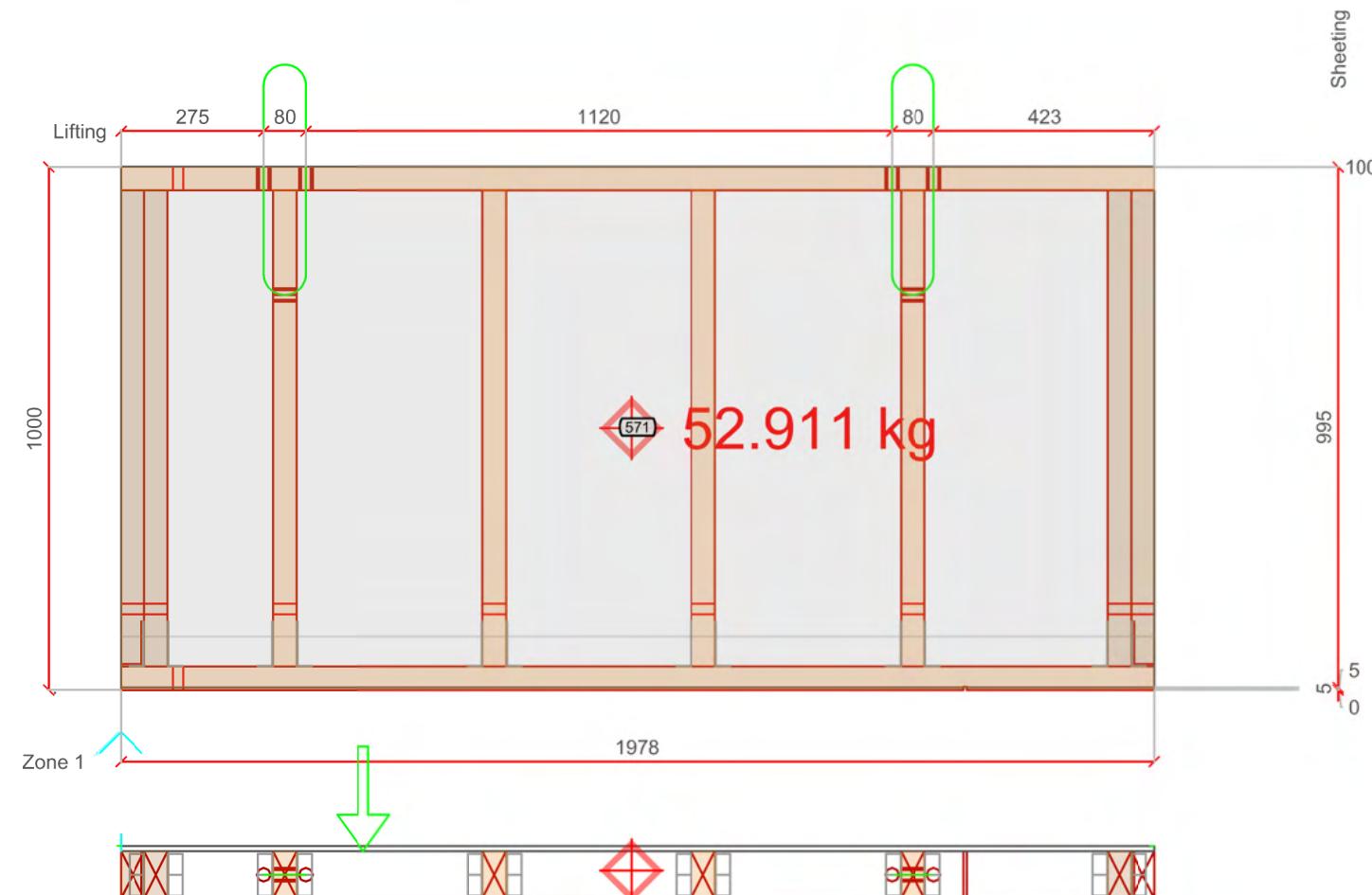
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Wiri, Auckland 2104  
P.O. Box 76514, Manukau 2241  
clevercore.nz

KO-D2M(L)  
WALLS

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

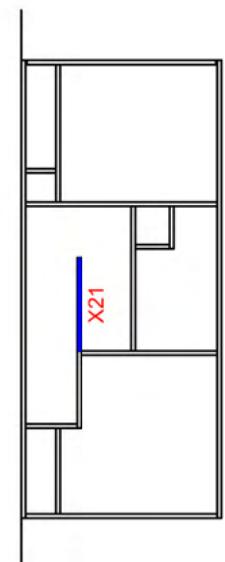
STATION 3 - Insulation  
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

# Station 4- MW13- Offline Wall



**CLEVER CORE**  
RELEASED FOR FABRICATION  
BY . E. IBALIO DATE..... 24.02.23

LVL8  
LVL8  
LVL11  
LVL8  
LVL8  
GIB GS



STATION 4 - Layer 1  
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH  
571 GIB GS 1 GIB GS 1978 10 995