

MULTIWALL DRAWING REGISTER

PROJECT: COLIN STREET
TYPOLOGY: G3(R)
CLIENT: KAINGA ORA

JULIUS TORRES	✓		
AISEA TAUNISILA	✓		
ARPIT CHAUDHARI	✓		

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

DATE	26 April 23		
Initial Of person Issuing	TC		
REVISION : FC Number	01		

CURRENT REVISION	01	01	
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	
- Station 2	01	01	
- Station 3	01	01	
- Station 4	01	01	
MW07 - Station 1	01	01	
- Station 2	01	01	
- Station 3	01	01	
- Station 4	01	01	
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	
MW11 - Station 1	01	01	
- Station 2	01	01	
- Station 3	01	01	
- Station 4	01	01	

JULIUS TORRES	✓		
AISEA TAUNISILA	✓		
ARPIT CHAUDHARI	✓		

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

DATE	26 April 23		
Initial Of person Issuing	TC		
REVISION : FC Number	01		

CURRENT REVISION	01	01	
COVER SHEET	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	
MW14 - Station 1	01	01	
- Station 2	01	01	
- Station 3	01	01	
- Station 4	01	01	
MW15 - Station 1	01	01	
- Station 2	01	01	
- Station 3	01	01	
- Station 4	01	01	

COLIN ST.
LOTS 06 & 18



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: _____

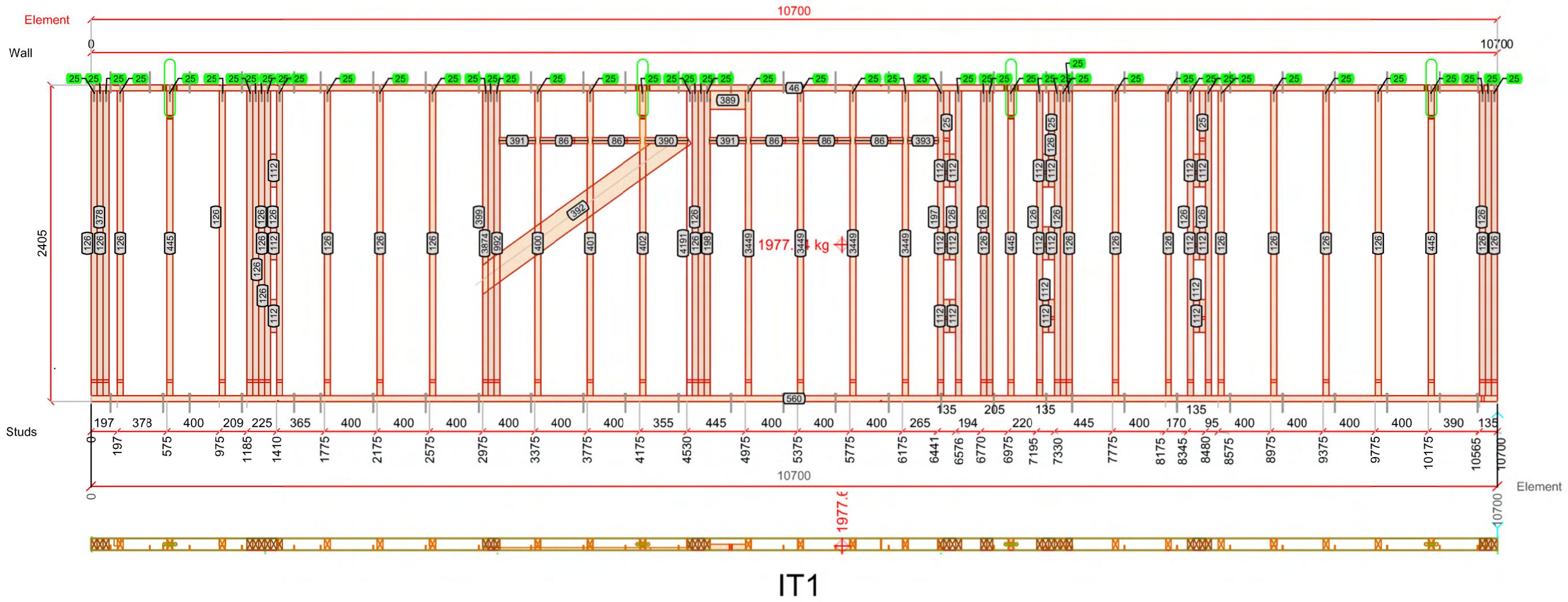
A complete sign-off of this document is required prior to commencing production of closed wall panels, floor cassettes and roof cassettes by Clever Core.

FOR CONSTRUCTION



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

Station 1-MW01



**COLIN ST.
LOTS 06 & 18**

FRAMING

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
126	Stud	45	90	2315	LVL8	32
197	Stud	45	90	2315	LVL8	1
198	Stud	45	90	2315	LVL8	1
399	Stud	45	90	2315	LVL8	1
400	Stud	45	90	2315	LVL8	1
401	Stud	45	90	2315	LVL8	1
402	Stud	45	90	2315	LVL8	1
445	Stud	45	90	2315	LVL8	3
992	Stud	45	90	2315	LVL8	1
3449	Stud	45	90	2315	LVL8	4
3874	Stud	45	90	2315	LVL8	1
4191	Stud	45	90	2315	LVL8	1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

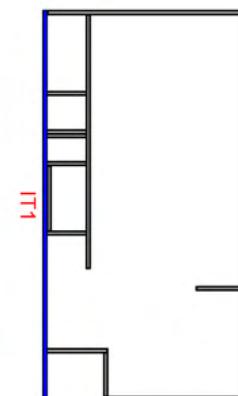
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
046	Top Plate	45	90	10700	LVL11	1
560	Bottom Plate	45	90	10700	LVL11	1

CLEVER CORE
New Zealand

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

KO-G3 (R)
WALLS

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23

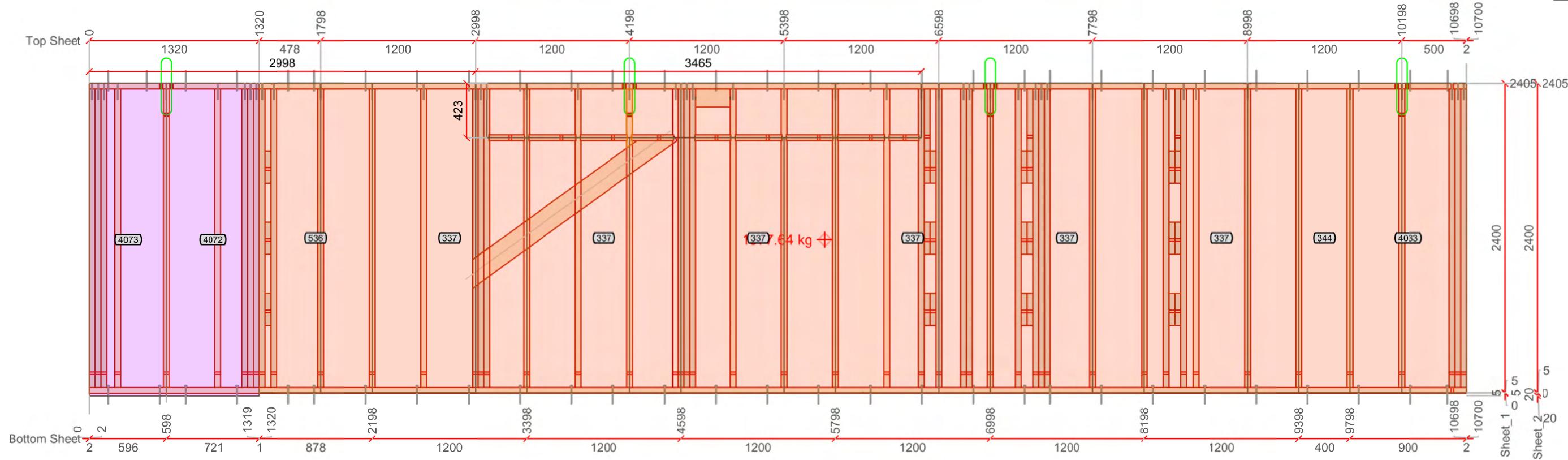


LVL8
LVL8
LVL8
LVL11
LVL8
LVL8
LVL8

Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	50
38	RM000399	Spax	6x180	29
41	RM000413	Hilti	6x160	29

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1983 kg	1 OF	

Station 2-MW01



IT

1

COLIN ST. LOTS 06 & 18

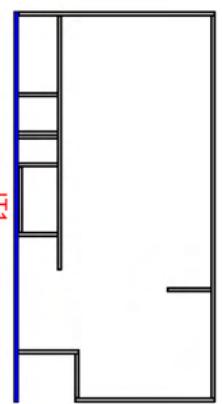


RELEASED FOR FABRICATION

VERSION: FC01

BY Thiru DATE 26.04.23

A color calibration strip featuring several color patches. The patches are labeled as follows: LVL8 (orange), LVL11 (orange), LVL8 (grey), LVL8 (orange), LVL8 (grey), LVL8 (orange), LVL8 (grey), LVL8 (orange), GIB_FL (purple), and GIB_FL (pink).



STATION 2 - Zone 6

STATION 2 - ZINC C						
POSPNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
337	GIB_FL	6	GIB_FL	1200	13	2400
344	GIB_FL	1	GIB_FL	400	13	2400
536	GIB_FL	1	GIB_FL	878	13	2400
4033	GIB_FL	1	GIB_FL	900	13	2400
4072	GIB_FL	1	GIB_FL	721	10	2425
4073	GIB_FL	1	GIB_FL	596	10	2425

STATION 2 - Zone 7

POSPN	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
039	GIB_FL	1	GIB_FL	1200	13	1977
337	GIB_FL	4	GIB_FL	1200	13	2400
527	GIB_FL	1	GIB_FL	478	13	2400
4038	GIB_FL	1	GIB_FL	500	13	2400
4059	GIB_FL	1	GIB_FL	1200	13	2400
4060	GIB_FL	1	GIB_FL	1200	13	2400

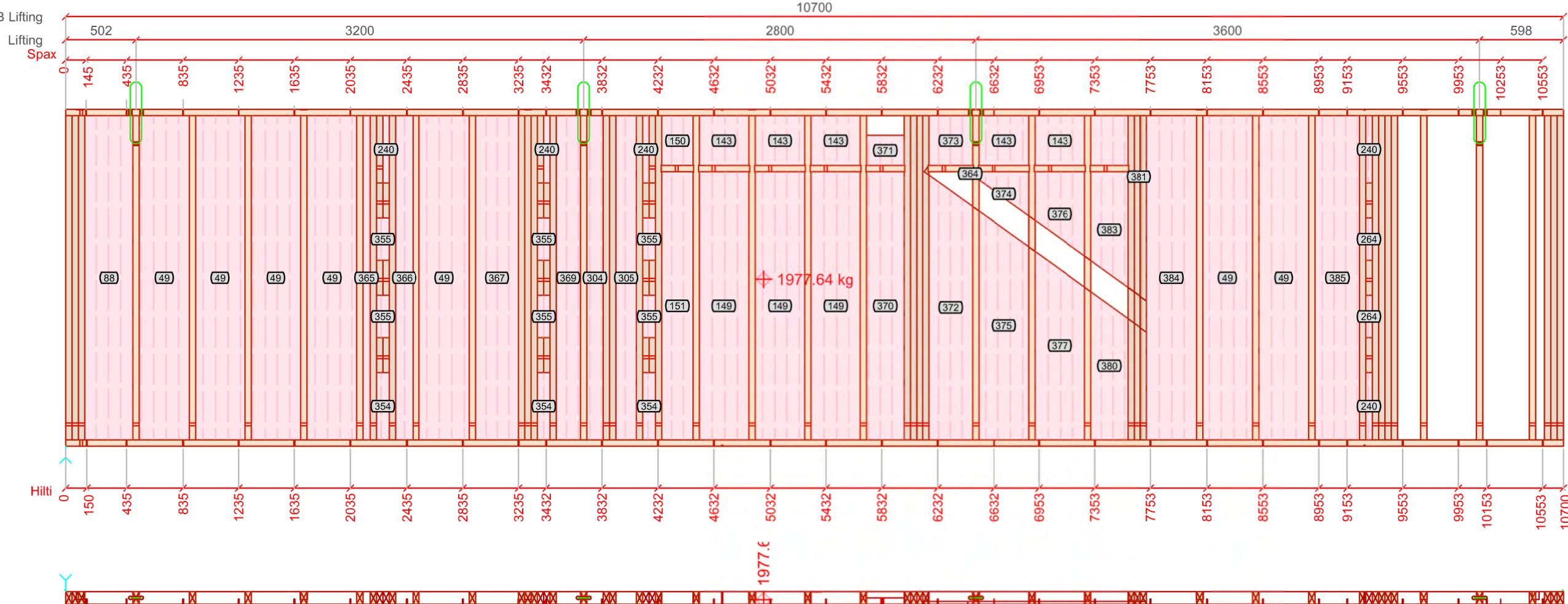


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2243
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight: 1983 kg	1 OF	

Station 3- MW01



STATION 3 - Insulation

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
049	R2.2 Wall Batts	7	Insulation	355	90	2315
088	R2.2 Wall Batts	1	Insulation	345	90	2315
143	R2.2 Wall Batts	5	Insulation	355	90	355
149	R2.2 Wall Batts	3	Insulation	355	90	1915
150	R2.2 Wall Batts	1	Insulation	220	90	355
151	R2.2 Wall Batts	1	Insulation	220	90	1915
240	R2.2 Wall Batts	5	Insulation	45	90	480
264	R2.2 Wall Batts	2	Insulation	45	90	303
304	R2.2 Wall Batts	1	Insulation	115	90	2315
305	R2.2 Wall Batts	1	Insulation	149	90	2315
354	R2.2 Wall Batts	3	Insulation	90	90	480
355	R2.2 Wall Batts	6	Insulation	90	90	303
364	R2.2 Wall Batts	1	Insulation	36	90	26
365	R2.2 Wall Batts	1	Insulation	50	90	2315
366	R2.2 Wall Batts	1	Insulation	125	90	2315
367	R2.2 Wall Batts	1	Insulation	310	90	2315
369	R2.2 Wall Batts	1	Insulation	175	90	2315
370	R2.2 Wall Batts	1	Insulation	265	90	1915
371	R2.2 Wall Batts	1	Insulation	265	90	215
372	R2.2 Wall Batts	1	Insulation	310	90	1891
373	R2.2 Wall Batts	1	Insulation	310	90	355
374	R2.2 Wall Batts	1	Insulation	355	90	315
375	R2.2 Wall Batts	1	Insulation	355	90	1635
376	R2.2 Wall Batts	1	Insulation	355	90	603
377	R2.2 Wall Batts	1	Insulation	355	90	1346
380	R2.2 Wall Batts	1	Insulation	265	90	1057
381	R2.2 Wall Batts	1	Insulation	265	90	355
383	R2.2 Wall Batts	1	Insulation	265	90	827
384	R2.2 Wall Batts	1	Insulation	355	90	2315
385	R2.2 Wall Batts	1	Insulation	320	90	2315

IT1

COLIN ST.
LOTS 06 & 18

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23

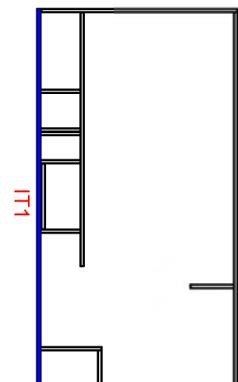
INSULATION
INSULATION
INSULATION
LVL11
LVL8
LVL8
LVL8
LVL8
LVL8

Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	29
38	RM000399	Spax	6x180	29
25	RM000289	Simpson	SST SD...	49



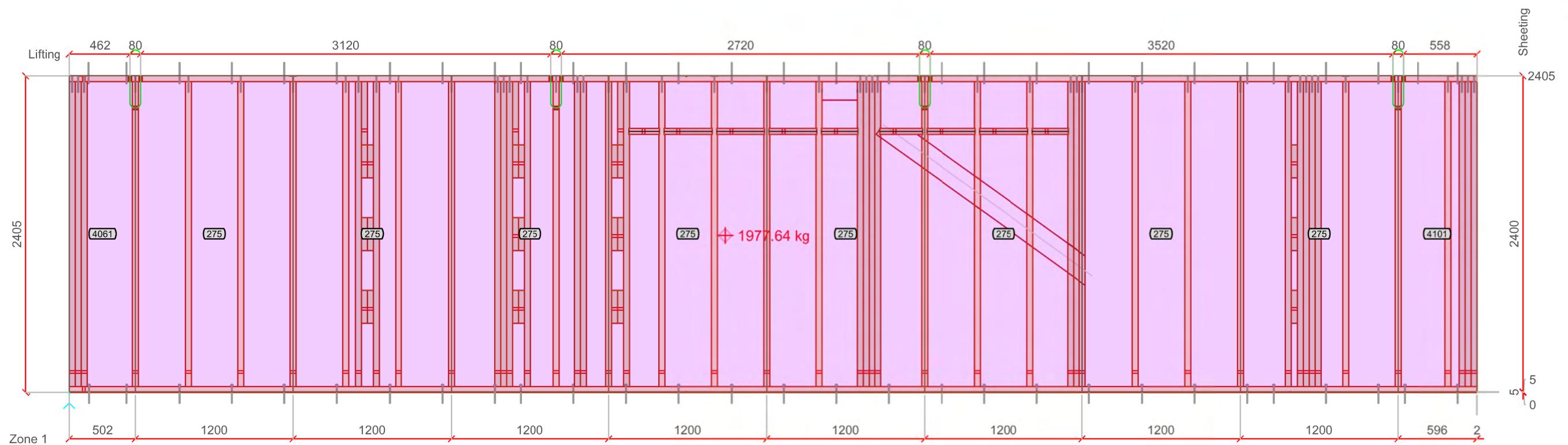
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1983 kg	1 OF	

Station 4- MW01



IT1



COLIN ST. LOTS 06 & 18



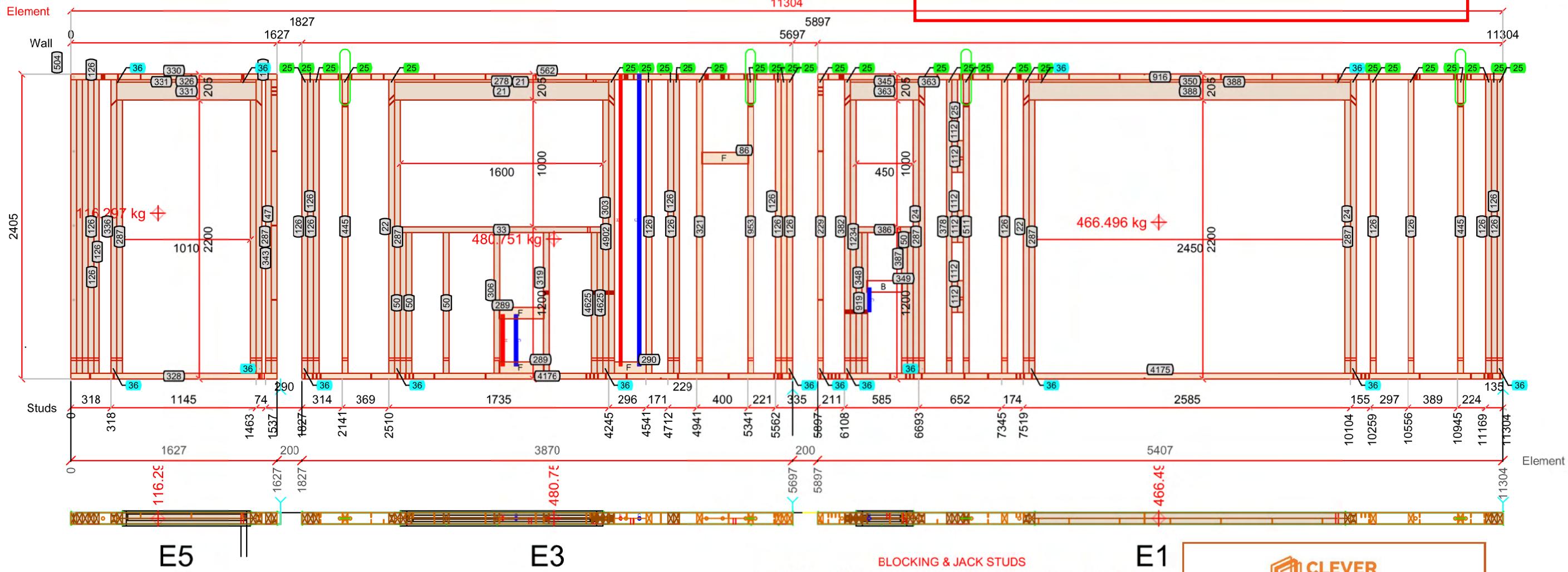
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
275	GIB_WL	8	GIB_WL	1200	10	2400
4061	GIB_WL	1	GIB_WL	502	10	2400
4101	GIB_WL	1	GIB_WL	596	10	2400

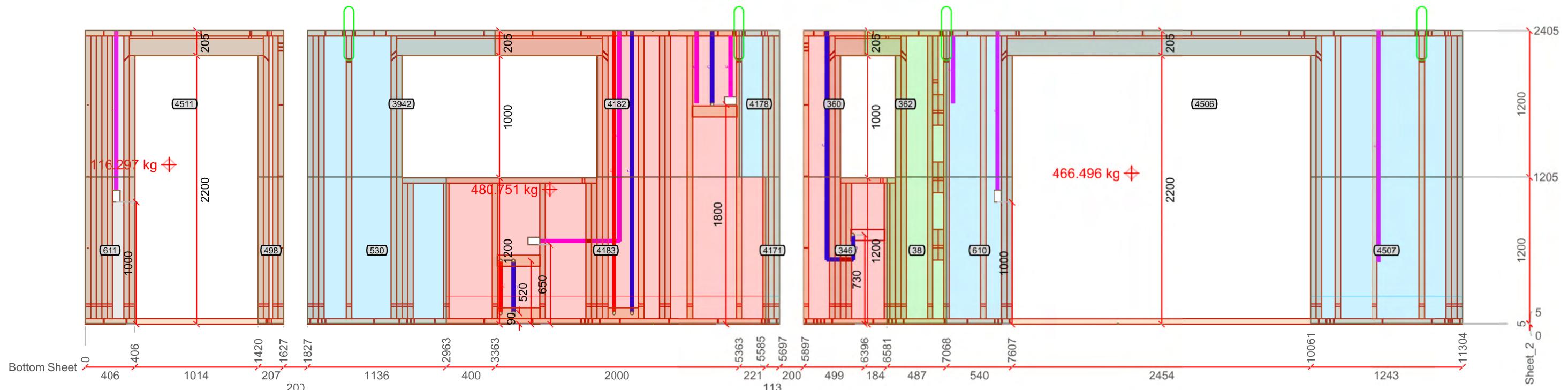
Station 1-MW02

**COLIN ST.
LOTS 06 & 18**



FRAMING						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
047	Stud	45	90	2315	LVL8	1
126	Stud	45	90	2315	LVL8	20
229	Stud	45	90	2315	LVL8	1
278	Packer	90	20	1690	Strandboard	1
321	Stud	45	90	2315	LVL8	1
326	Packer	90	20	1100	Strandboard	1
345	Packer	90	20	540	Strandboard	1
350	Packer	90	20	2540	Strandboard	1
445	Stud	45	90	2315	LVL8	2
504	Stud	45	90	2315	LVL8	1
953	Stud	45	90	2315	LVL8	1
336	King Stud	45	90	2315	LVL8	1
343	King Stud	45	90	2315	LVL8	1
345	Packer	90	20	540	Strandboard	1
350	Packer	90	20	2540	Strandboard	1
363	Lintel	45	140	540	LVL11	2
382	King Stud	45	90	2315	LVL8	1
386	Sill	45	90	450	LVL8	1
388	Lintel	45	140	2540	LVL11	2
389	Top Plate	45	90	3870	LVL11	1
390	Bottom Plate	45	90	1627	LVL11	1
391	Top Plate	45	90	1627	LVL11	1
392	Lintel	45	140	1100	LVL11	2
393	King Stud	45	90	2315	LVL8	1
394	Packer	90	20	540	Strandboard	1
395	Packer	90	20	2540	Strandboard	1
396	King Stud	45	90	2315	LVL8	2
397	King Stud	45	90	2315	LVL8	1
398	King Stud	45	90	2315	LVL8	1
399	King Stud	45	90	2315	LVL8	1
400	King Stud	45	90	2315	LVL8	1
401	King Stud	45	90	2315	LVL8	1
402	King Stud	45	90	2315	LVL8	1
403	King Stud	45	90	2315	LVL8	1
404	King Stud	45	90	2315	LVL8	1
405	King Stud	45	90	2315	LVL8	1
406	King Stud	45	90	2315	LVL8	1
407	King Stud	45	90	2315	LVL8	1
408	King Stud	45	90	2315	LVL8	1
409	King Stud	45	90	2315	LVL8	1
410	King Stud	45	90	2315	LVL8	1
411	King Stud	45	90	2315	LVL8	1
412	King Stud	45	90	2315	LVL8	1
413	King Stud	45	90	2315	LVL8	1
414	King Stud	45	90	2315	LVL8	1
415	King Stud	45	90	2315	LVL8	1
416	King Stud	45	90	2315	LVL8	1
417	King Stud	45	90	2315	LVL8	1
418	King Stud	45	90	2315	LVL8	1
419	King Stud	45	90	2315	LVL8	1
420	King Stud	45	90	2315	LVL8	1
421	King Stud	45	90	2315	LVL8	1
422	King Stud	45	90	2315	LVL8	1
423	King Stud	45	90	2315	LVL8	1
424	King Stud	45	90	2315	LVL8	1
425	King Stud	45	90	2315	LVL8	1
426	King Stud	45	90	2315	LVL8	1
427	King Stud	45	90	2315	LVL8	1
428	King Stud	45	90	2315	LVL8	1
429	King Stud	45	90	2315	LVL8	1
430	King Stud	45	90	2315	LVL8	1
431	King Stud	45	90	2315	LVL8	1
432	King Stud	45	90	2315	LVL8	1
433	King Stud	45	90	2315	LVL8	1
434	King Stud	45	90	2315	LVL8	1
435	King Stud	45	90	2315	LVL8	1
436	King Stud	45	90	2315	LVL8	1
437	King Stud	45	90	2315	LVL8	1
438	King Stud	45	90	2315	LVL8	1
439	King Stud	45	90	2315	LVL8	1
440	King Stud	45	90	2315	LVL8	1
441	King Stud	45	90	2315	LVL8	1
442	King Stud	45	90	2315	LVL8	1
443	King Stud	45	90	2315	LVL8	1
444	King Stud	45	90	2315	LVL8	1
445	King Stud	45	90	2315	LVL8	1
446	King Stud	45	90	2315	LVL8	1
447	King Stud	45	90	2315	LVL8	1
448	King Stud	45	90	2315	LVL8	1
449	King Stud	45	90	2315	LVL8	1
450	King Stud	45	90	2315	LVL8	1
451	King Stud	45	90	2315	LVL8	1
452	King Stud	45	90	2315	LVL8	1
453	King Stud	45	90	2315	LVL8	1
454	King Stud	45	90	2315	LVL8	1
455	King Stud	45	90	2315	LVL8	1
456	King Stud	45	90	2315	LVL8	1
457	King Stud	45	90	2315	LVL8	1
458	King Stud	45	90	2315	LVL8	1
459	King Stud	45	90	2315	LVL8	1
460	King Stud	45	90	2315	LVL8	1
461	King Stud	45	90	2315	LVL8	1
462	King Stud	45	90	2315	LVL8	1
463	King Stud	45	90	2315	LVL8	1
464	King Stud	45	90	2315	LVL8	1
465	King Stud	45	90	2315	LVL8	1
466	King Stud	45	90	2315	LVL8	1
467	King Stud	45	90	2315	LVL8	1
468	King Stud	45	90	2315	LVL8	1
469	King Stud	45	90	2315	LVL8	1
470	King Stud	45	90	2315	LVL8	1
471	King Stud	45	90	2315	LVL8	1
472	King Stud	45	90	2315	LVL8	1
473	King Stud	45	90	2315	LVL8	1
474	King Stud	45	90	2315	LVL8	1
475	King Stud	45	90	2315	LVL8	1
476	King Stud	45	90	2315	LVL8	1
477	King Stud	45	90	2315	LVL8	1
478	King Stud	45	90	2315	LVL8	1
479	King Stud	45	90	2315	LVL8	1
480	King Stud	45	90	2315	LVL8	1
481	King Stud	45	90	2315	LVL8	1
482	King Stud	45	90	2315	LVL8	1
483	King Stud	45	90	2315	LVL8	1
484	King Stud	45	90	2315	LVL8	1
485	King Stud	45	90	2315	LVL8	1
486	King Stud	45	90	2315	LVL8	1
487	King Stud	45	90	2315	LVL8	1
488	King Stud	45	90	2315	LVL8	1
489	King Stud	45	90	2315	LVL8	1
490	King Stud	45	90	2315	LVL8	1
491	King Stud	45	90	2315	LVL8	1
492	King Stud	45	90	2315	LVL8	1
493	King Stud	45	90	2315	LVL8	1
494	King Stud	45	90	2315	LVL8	1
495	King Stud	45	90	2315	LVL8	1
496	King Stud	45	90	2315	LVL8	1
497	King Stud	45	90	231		

Station 2-MW02



COLIN ST. LOTS 06 & 18

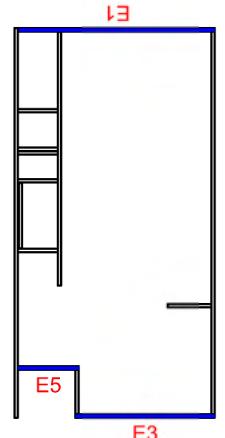
STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
038	GIB_AQ	1	GIB_AQ	487	10	1200
346	GIB_AQ_OFF	1	GIB_AQ_OFF	684	10	1200
360	GIB_AQ_OFF	1	GIB_AQ_OFF	1200	10	499
362	GIB_AQ	1	GIB_AQ	1200	10	671
498	GIB_GS	1	GIB_GS	207	10	1200
530	GIB_BL	1	GIB_BL	1136	10	1200
610	GIB_BL	1	GIB_BL	540	10	1200
611	GIB_GS	1	GIB_GS	406	10	1200
3942	GIB_BL	1	GIB_BL	1536	10	1200
4171	GIB_BL	1	GIB_BL	1200	10	113
4178	GIB_BL	1	GIB_BL	1200	10	334
4182	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	2000
4183	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	2621
4506	GIB_BL	1	GIB_BL	1200	10	4237
4507	GIB_BL	1	GIB_BL	1200	10	1243
4511	GIB GS	1	GIB GS	1200	10	1627 PO

STATION 2 - Zone 7



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

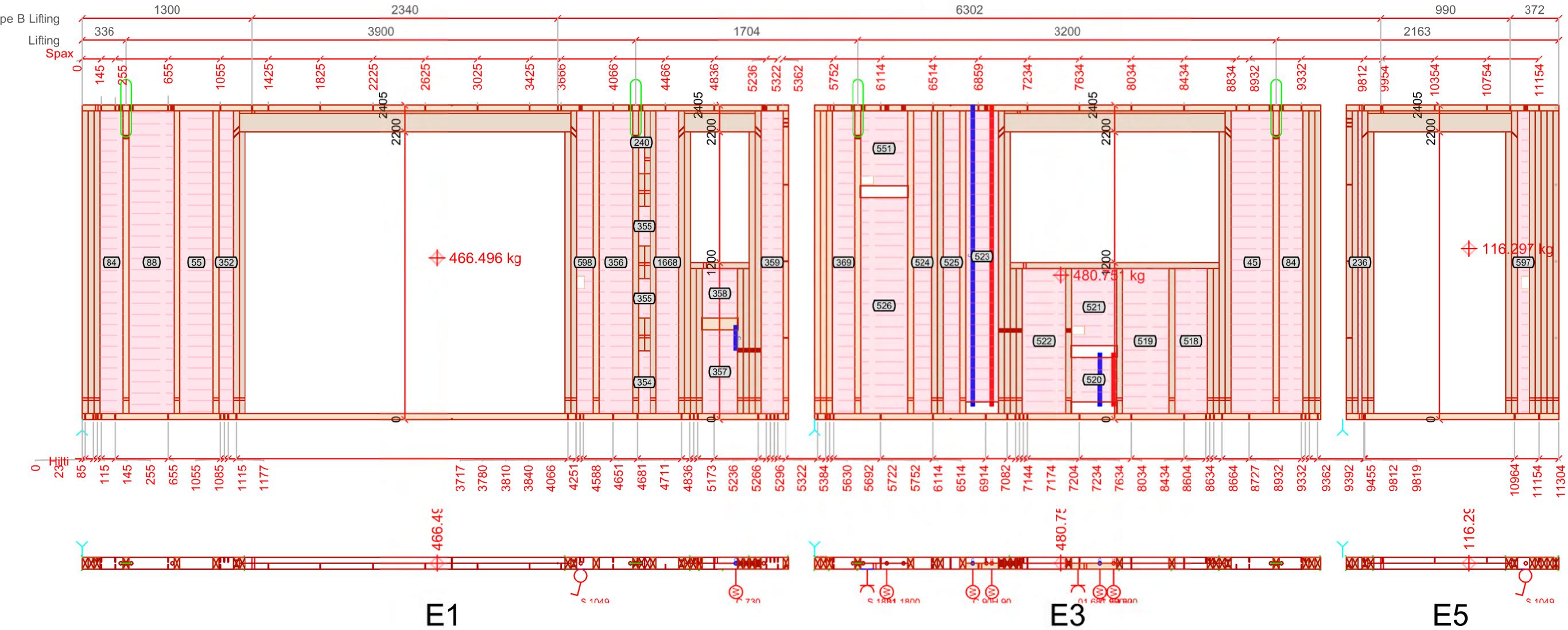
KO-G3 (R)
WALLS



LVL8
LVL11
LVL8
LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
STRANDBOARD
GIB_BL_OFF
GIB_GS
GIB_GS
GIB_AQ_OFF
GIB_AQ
GIB_BL
GIB_BL
GIB_AQ
GIB_AQ
GIB_AQ

Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1070 kg	1 OF	

Station 3- MW02



POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
045	R2.2 Wall Batts	1	Insulation	324	90	2315
055	R2.2 Wall Batts	1	Insulation	252	90	2315
084	R2.2 Wall Batts	2	Insulation	179	90	2315
088	R2.2 Wall Batts	1	Insulation	344	90	2315
236	R2.2 Wall Batts	1	Insulation	29	90	2315
240	R2.2 Wall Batts	1	Insulation	45	90	480
352	R2.2 Wall Batts	1	Insulation	110	90	2315
354	R2.2 Wall Batts	1	Insulation	90	90	480
355	R2.2 Wall Batts	2	Insulation	90	90	303
356	R2.2 Wall Batts	1	Insulation	255	90	2315
357	R2.2 Wall Batts	1	Insulation	270	90	640
358	R2.2 Wall Batts	1	Insulation	270	90	380
359	R2.2 Wall Batts	1	Insulation	166	90	2315
369	R2.2 Wall Batts	1	Insulation	176	90	2315
518	R2.2 Wall Batts	1	Insulation	251	90	1110
519	R2.2 Wall Batts	1	Insulation	355	90	1110
520	R2.2 Wall Batts	1	Insulation	344	90	340
521	R2.2 Wall Batts	1	Insulation	344	90	590
522	R2.2 Wall Batts	1	Insulation	335	90	1110
523	R2.2 Wall Batts	1	Insulation	251	90	2225
524	R2.2 Wall Batts	1	Insulation	139	90	2315
525	R2.2 Wall Batts	1	Insulation	126	90	2315
526	R2.2 Wall Batts	1	Insulation	355	90	1652
551	R2.2 Wall Batts	1	Insulation	355	90	573
597	R2.2 Wall Batts	1	Insulation	93	90	2315
598	R2.2 Wall Batts	1	Insulation	129	90	2315
1668	R2.2 Wall Batts	1	Insulation	172	90	2315

**COLIN ST.
LOTS 06 & 18**

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23

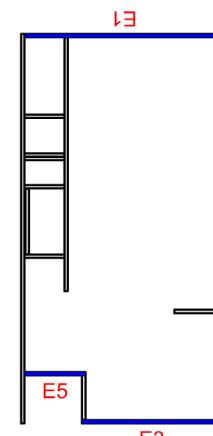
Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	43
38	RM000399	Spax	6x180	78
36	RM000378	Rothoblaas	9x160	16
25	RM000289	Simpson	SST SD...	28



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

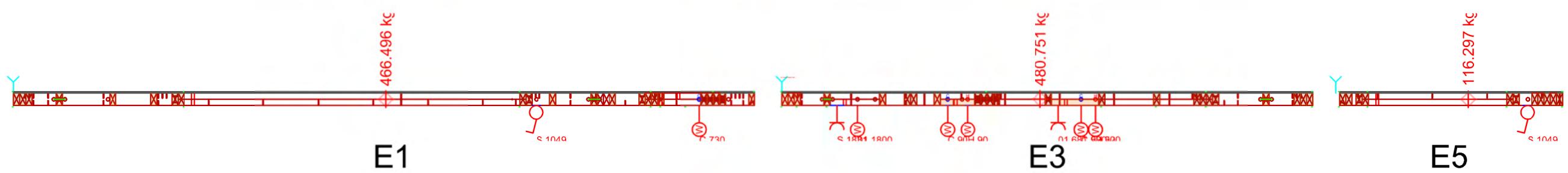
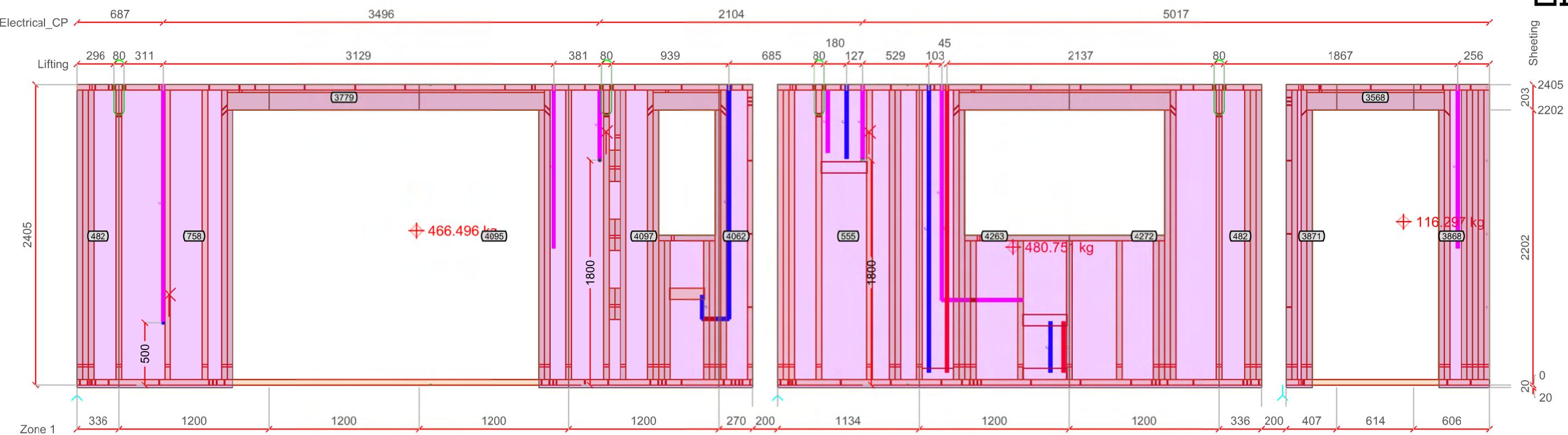
KO-G3 (R)
WALLS

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



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1970 kg	1 OF	

Station 4- MW02



COLIN ST. LOTS 06 & 18

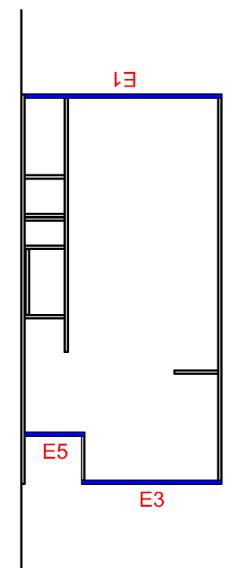


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

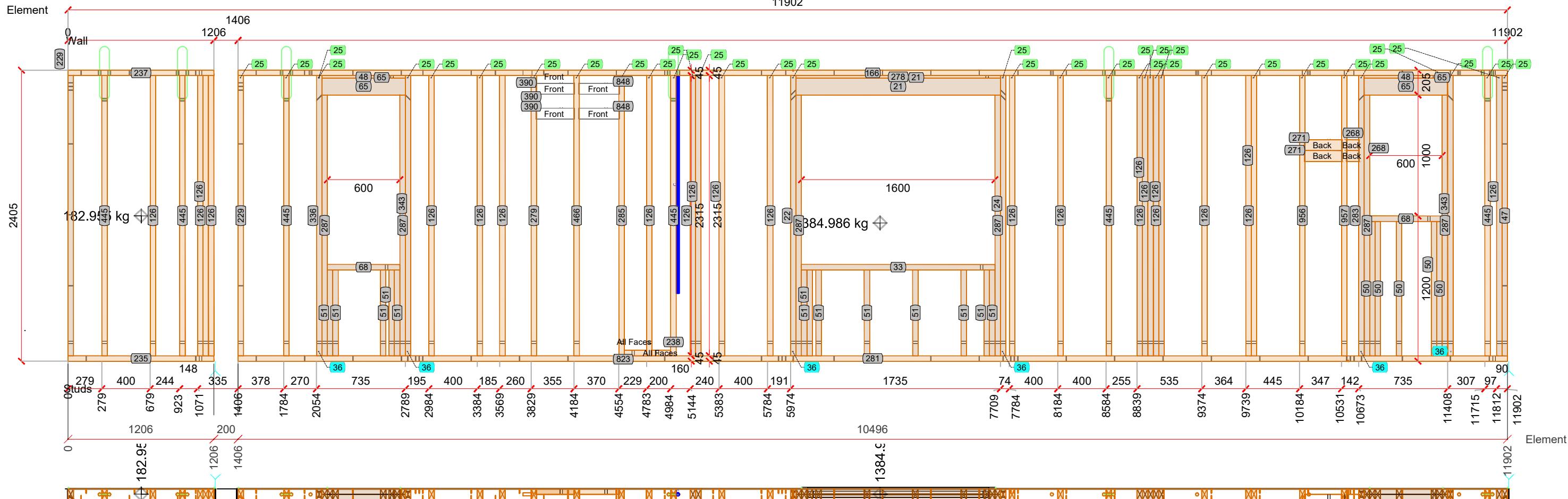
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
LVL11
LVL8
LVL11
LVL8
LVL8
LVL8
DARD
B_WL
B_WL

EVE
STRANDBOARD



STATION 4 - Layer 1							
POSPNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH	
482	GIB_WL	2	GIB_WL	336	10	2425	
555	GIB_WL	1	GIB_WL	1134	10	2425	
758	GIB_WL	1	GIB_WL	1200	10	2425	
3568	GIB_WL	1	GIB_WL	614	10	203	
3779	GIB_WL	1	GIB_WL	203	10	1200	
3868	GIB_WL	1	GIB_WL	606	10	2425	
3871	GIB_WL	1	GIB_WL	407	10	2425	
4062	GIB_WL	1	GIB_WL	270	10	2425	
4095	GIB_WL	1	GIB_WL	1200	10	2425	
4097	GIB_WL	1	GIB_WL	1200	10	2425	
4263	GIB_WL	1	GIB_WL	1200	10	2425	
4272	GIB_WL	1	GIB_WL	1200	10	2425	

Station 1-MW03

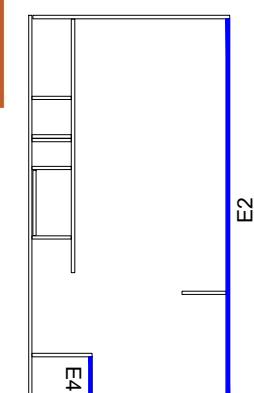


FRAMING					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
047	Stud	45	90	2315	LVL8 1
048	Packer	90	20	690	Strandboard 2
126	Stud	45	90	2315	LVL8 23
229	Stud	45	90	2315	LVL8 2
278	Packer	90	20	1690	Strandboard 1
279	Stud	45	90	2315	LVL8 1
285	Stud	45	90	2315	LVL8 1
445	Stud	45	90	2315	LVL8 6
466	Stud	45	90	2315	LVL8 1
956	Stud	45	90	2315	LVL8 1
957	Stud	45	90	2315	LVL8 1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
021	Lintel	45	140	1690	LVL11 2
022	King Stud	45	90	2315	LVL8 1
024	King Stud	45	90	2315	LVL8 1
033	Sill	45	90	1600	LVL8 1
048	Packer	90	20	690	Strandboard 2
049	Top Plate	45	90	10496	LVL11 1
065	Lintel	45	140	690	LVL11 4
068	Sill	45	90	600	LVL8 2
235	Bottom Plate	45	90	1206	LVL11 1
237	Top Plate	45	90	1206	LVL11 1
278	Packer	90	20	1690	Strandboard 1
281	Bottom Plate	45	90	10496	LVL11 1
283	King Stud	45	90	2315	LVL8 1
336	King Stud	45	90	2315	LVL8 1
343	King Stud	45	90	2315	LVL8 2

BLOCKING & JACK STUDS					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL QTY
050	Jack Stud	45	90	1110	LVL8 5
051	Jack Stud	45	90	710	LVL8 13
238	Blocking	45	90	155	LVL8 1
268	Blocking	45	90	107	LVL8 2
271	Blocking	45	90	312	LVL8 2
287	Trim Stud	45	90	2155	LVL8 6
390	Blocking	45	90	320	LVL8 3
823	Blocking	45	90	184	LVL8 1
848	Blocking	45	90	335	LVL8 2

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE: 26.04.23



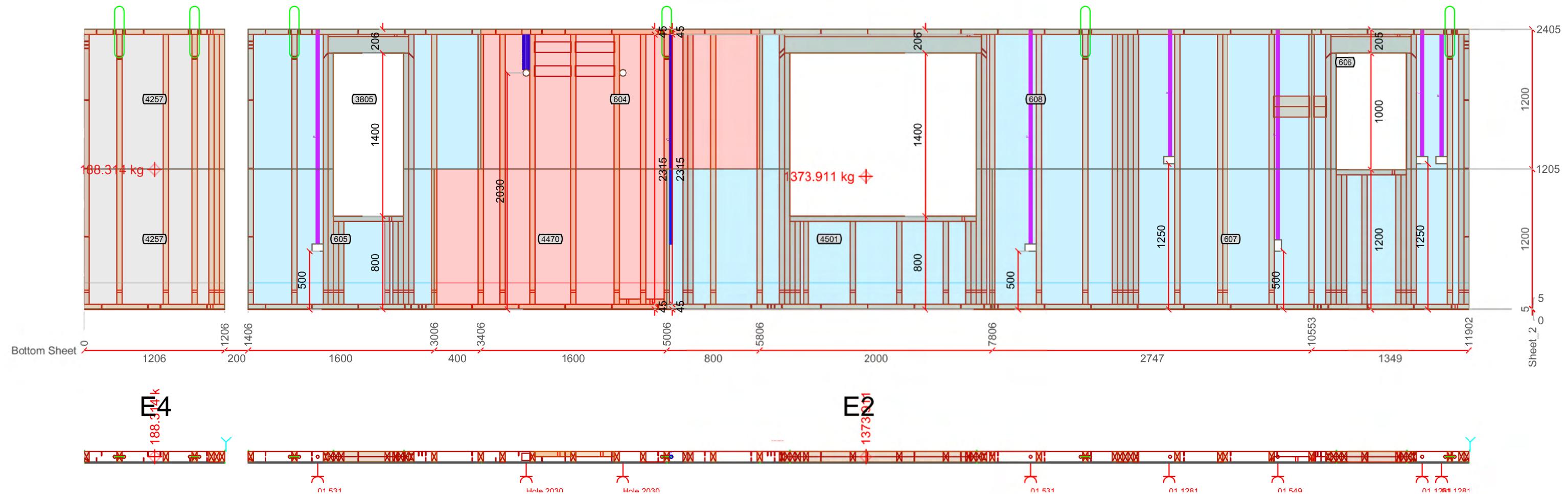
LVL8
LVL8
LVL8
LVL8
LVL8
LVL11
LVL11
LVL8
STRANDBOARD
LVL8
LVL8
LVL8
LVL8

Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	36
38	RM000399	Spax	6x180	64
41	RM000413	Hilti	6x160	40
36	RM000378	Rothoblaas	9x160	6

Client: Clever Core	REV: FC01	DATE: 27/04/2023
Drawn By: A Bansal	SHEET: 03_sections_and_elevations	
Group: 03_sections_and_elevations	1 OF	
Weight: Weight 1571 kg		

COLIN ST.
LOTS 06 & 18

Station 2-MW03



COLIN ST. LOTS 06 & 18

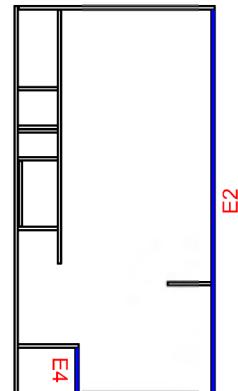
STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
604	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	2400
605	GIB_BL	1	GIB_BL	1200	10	1600
606	GIB_BL	1	GIB_BL	1200	10	1349
607	GIB_BL	1	GIB_BL	1200	10	4096
608	GIB_BL	1	GIB_BL	1200	10	4747
3805	GIB_BL	1	GIB_BL	1200	10	2000
4257	GIB_GS	2	GIB_GS	1200	10	1206
4470	GIB_BL_OFF	1	GIB_BL_OFF	1200	10	2000
4501	GIB BL	1	GIB BL	1200	10	2800

STATION 2 - Zone 7



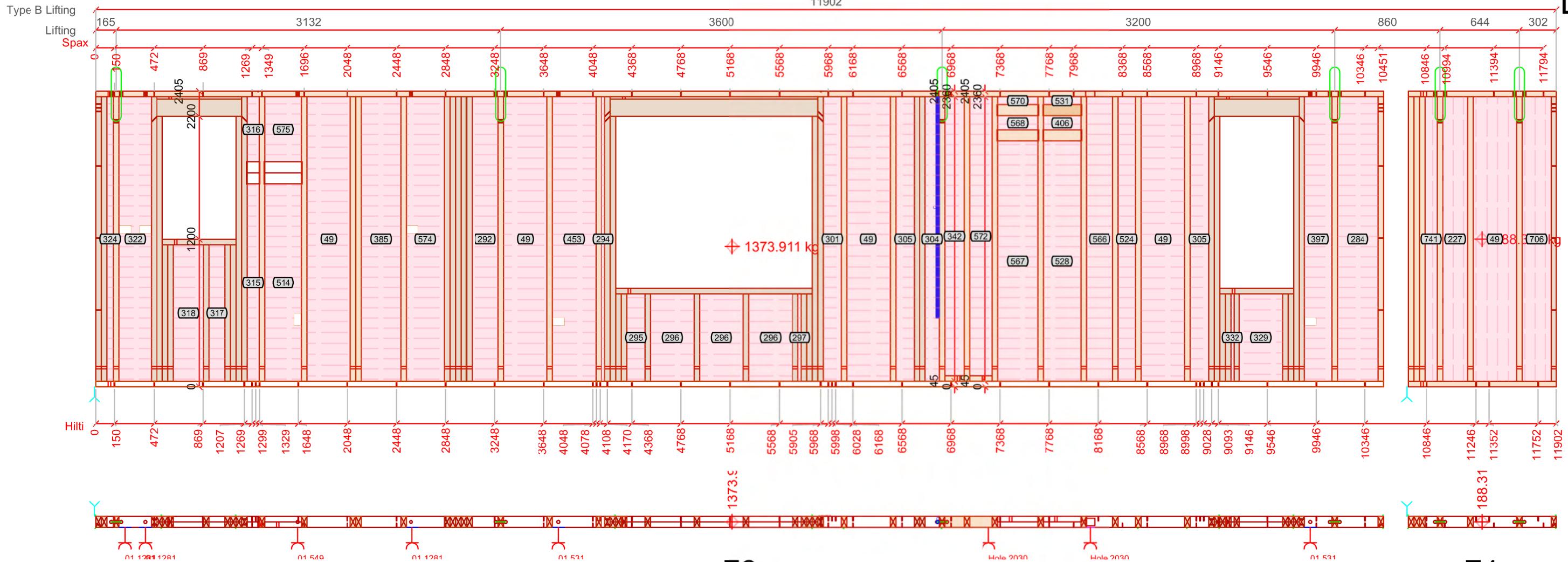
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS



KO-G3 (R) WALLS	Client:	Clever Core	REV:	DATE:
	Drawn By:	A Bansal	FC01	2/02/2023
	Group:	01_all_multiwalls	SHEET:	
	Weight:	Weight 1568 kg	1 OF	

Station 3- MW03



POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
049	R2.2 Wall Batts	5	Insulation	355	90	2315
227	R2.2 Wall Batts	1	Insulation	199	90	2315
284	R2.2 Wall Batts	1	Insulation	333	90	2315
292	R2.2 Wall Batts	1	Insulation	210	90	2315
294	R2.2 Wall Batts	1	Insulation	29	90	2315
295	R2.2 Wall Batts	1	Insulation	146	90	710
296	R2.2 Wall Batts	3	Insulation	355	90	710
297	R2.2 Wall Batts	1	Insulation	29	90	710
301	R2.2 Wall Batts	1	Insulation	146	90	2315
304	R2.2 Wall Batts	1	Insulation	115	90	2315
305	R2.2 Wall Batts	2	Insulation	150	90	2315
315	R2.2 Wall Batts	1	Insulation	97	90	1605
316	R2.2 Wall Batts	1	Insulation	97	90	530
317	R2.2 Wall Batts	1	Insulation	131	90	1110
318	R2.2 Wall Batts	1	Insulation	244	90	1110
322	R2.2 Wall Batts	1	Insulation	262	90	2315
324	R2.2 Wall Batts	1	Insulation	52	90	2315
329	R2.2 Wall Batts	1	Insulation	350	90	710
332	R2.2 Wall Batts	1	Insulation	25	90	710
342	R2.2 Wall Batts	1	Insulation	155	90	2270
385	R2.2 Wall Batts	1	Insulation	319	90	2315
397	R2.2 Wall Batts	1	Insulation	225	90	2315
406	R2.2 Wall Batts	1	Insulation	310	90	115
453	R2.2 Wall Batts	1	Insulation	355	90	2315
514	R2.2 Wall Batts	1	Insulation	302	90	1605
524	R2.2 Wall Batts	1	Insulation	140	90	2315
528	R2.2 Wall Batts	1	Insulation	310	90	1955
531	R2.2 Wall Batts	1	Insulation	310	90	65
566	R2.2 Wall Batts	1	Insulation	215	90	2315

COLIN ST.
LOTS 06 & 18



Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	40
38	RM000399	Spax	6x180	68
36	RM000378	Rothoblaas	9x160	6
25	RM000289	Simpson	SST SD...	34

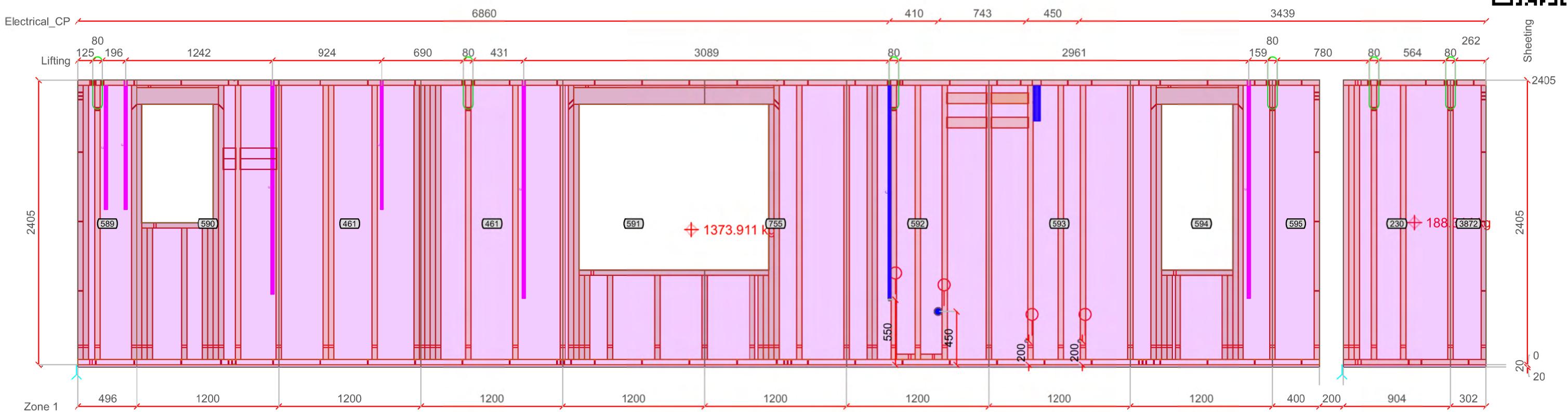


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 1568 kg	1 OF	

Station 4- MW03



1373.911 k

E2

188.314 kg

E4

COLIN ST. LOTS 06 & 18

STATION 4 - Layer 1							
POSPNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH	
230	GIB_WL	1	GIB_WL	904	10	2425	
461	GIB_WL	2	GIB_WL	1200	10	2425	
589	GIB_WL	1	GIB_WL	496	10	2425	
590	GIB_WL	1	GIB_WL	1200	10	2425	
591	GIB_WL	1	GIB_WL	1200	10	2425	
592	GIB_WL	1	GIB_WL	1200	10	2425	
593	GIB_WL	1	GIB_WL	1200	10	2425	
594	GIB_WL	1	GIB_WL	1200	10	2425	
595	GIB_WL	1	GIB_WL	400	10	2425	
755	GIB_WL	1	GIB_WL	1200	10	2425	
3872	GIB_WL	1	GIB_WL	302	10	2425	



RELEASED FOR FABRICATION

VERSION: FC01

 26.04.23

BY..... DATE.....

LVL8
LVL8
LVL8
STRANDBOARD

GIB_WL

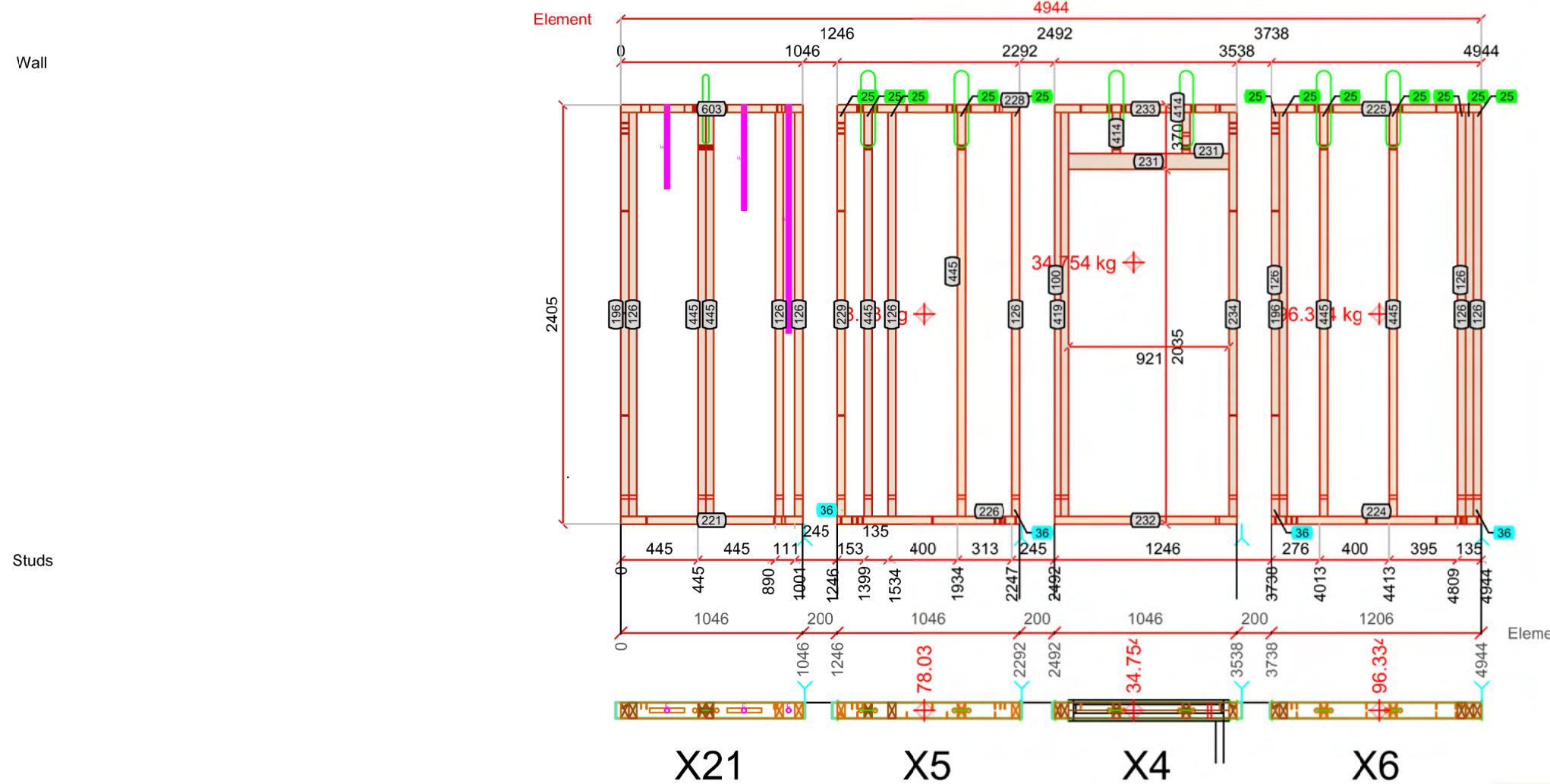


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1568 kg	1 OF	

Station 1-MW04



**COLIN ST.
LOTS 06 & 18**

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
221	Bottom Plate	45	90	1046	LVL11	1
224	Bottom Plate	45	90	1206	LVL11	1
225	Top Plate	45	90	1206	LVL11	1
226	Bottom Plate	45	90	1046	LVL11	1
228	Top Plate	45	90	1046	LVL11	1
231	Lintel	45	90	921	LVL11	2
232	Bottom Plate	45	90	1046	LVL11	1
233	Top Plate	45	90	1046	LVL11	1
419	King Stud	35	90	2315	LVL8	1
445	Stud	45	90	2315	LVL8	6
603	Top Plate	45	90	1046	LVL11	1

BLOCKING & JACK STUDS

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
100	Trim Stud	45	90	2315	LVL8	1
234	Trim Stud	45	90	2315	LVL8	1
414	Trim Stud	45	90	235	LVL8	2

Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	36
25	RM000289	Simpson	SST SDWS225...	12
41	RM000413	Hilti	6x160	17
36	RM000378	Rothoblaas	9x160	4

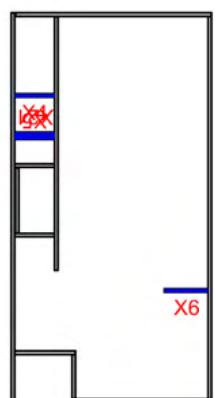


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

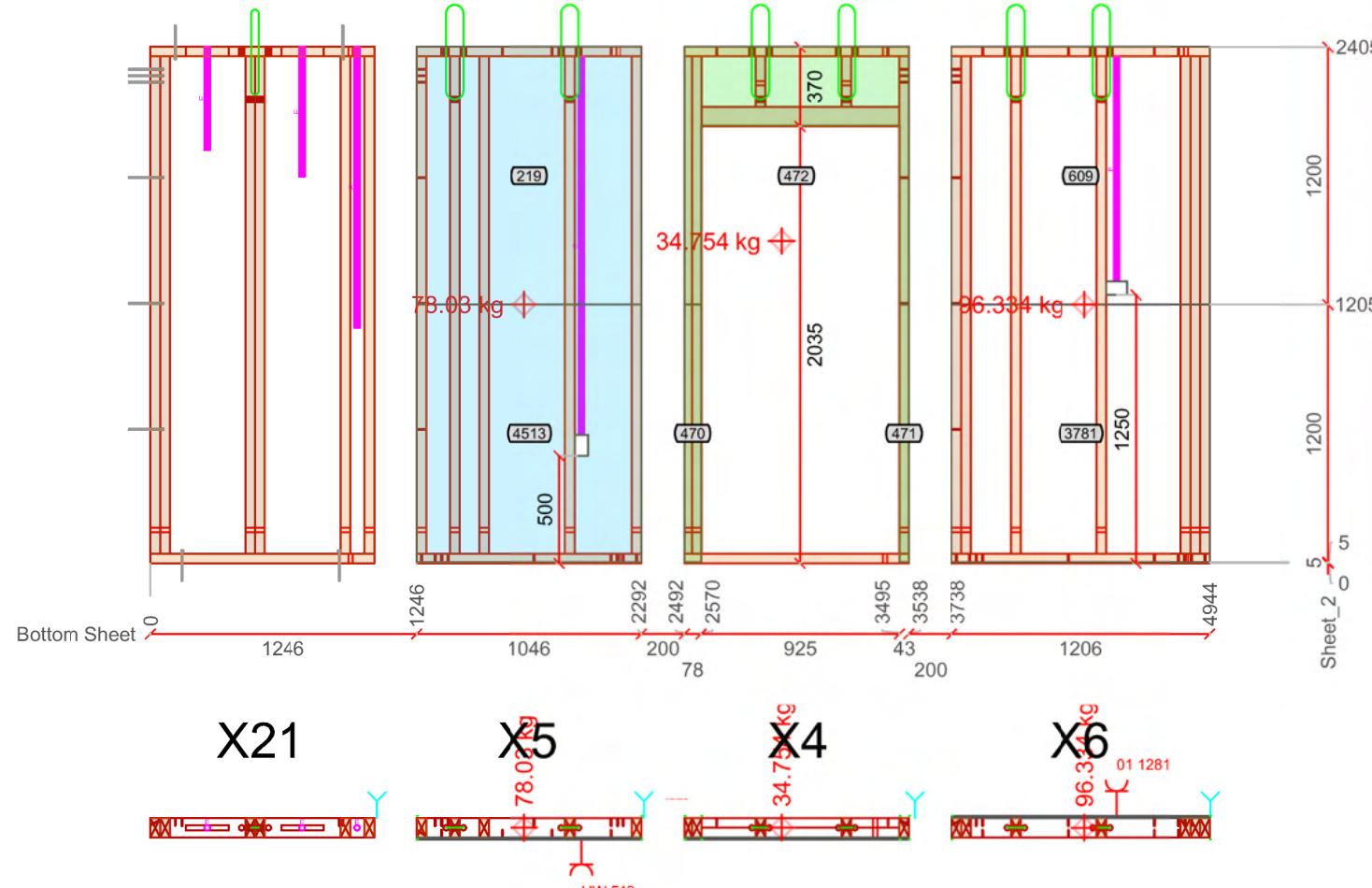
LVL8
LVL8
LVL8
LVL8
LVL8
LVL11
LVL11
LVL8

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23



Client:	Clever Core	REV:	FC01	DATE:	2/02/2023
Drawn By:	A Bansal	SHEET:			
Group:	01_all_multiwalls	Weight:	1 OF		

Station 2-MW04



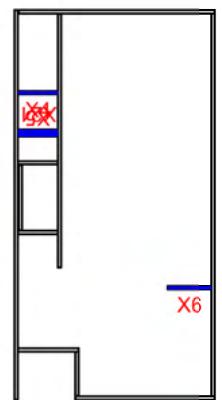
**COLIN ST.
LOTS 06 & 18**

STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
219	GIB_BL	1	GIB_BL	1046	10	1200
470	GIB_AQ	1	GIB_AQ	78	10	1200
471	GIB_AQ	1	GIB_AQ	43	10	1200
472	GIB_AQ	1	GIB_AQ	1046	10	1200
609	GIB_BL	1	GIB_BL	1200	10	1206
3781	GIB_BL	1	GIB_BL	1200	10	1206
4513	GIB_BL	1	GIB_BL	1046	10	1200

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

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE: 26.04.23

LVL8
LVL11
LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
GIB_BL
GIB_AQ

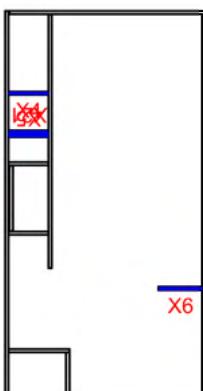
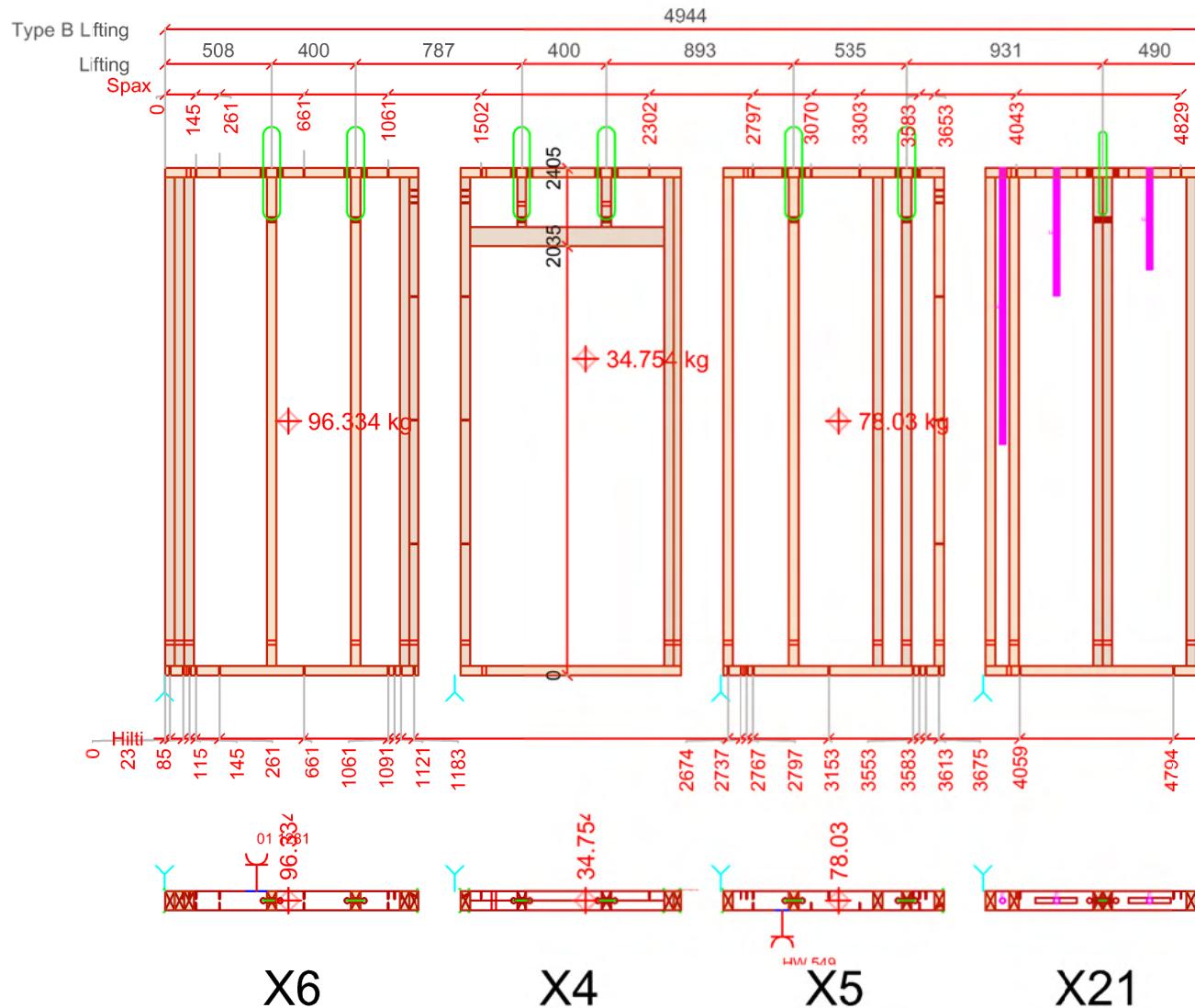


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	FC01	DATE:	2/02/2023	
Drawn By:	A Bansal	SHEET:				
Group:	01_all_multiwalls	Weight:	Weight 257 kg			
			1 OF			

Station 3- MW04



**COLIN ST.
LOTS 06 & 18**

STATION 3 - Insulation
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	17
38	RM000399	Spax	6x180	36
36	RM000378	Rothoblaas	9x160	4
25	RM000289	Simpson	SST SD...	12

LVL8
LVL11
LVL11
LVL8
LVL8
LVL8

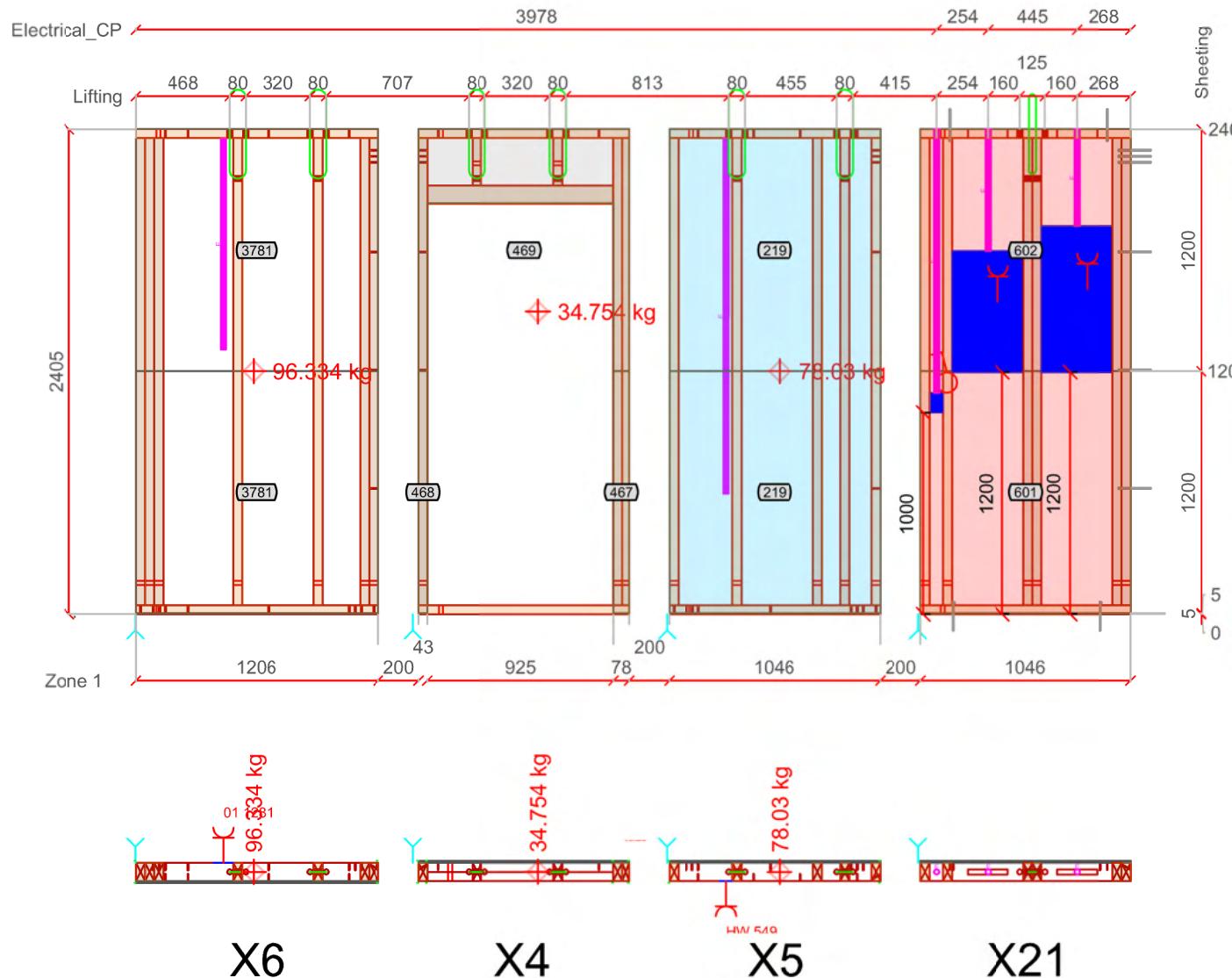


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 257 kg	1 OF	

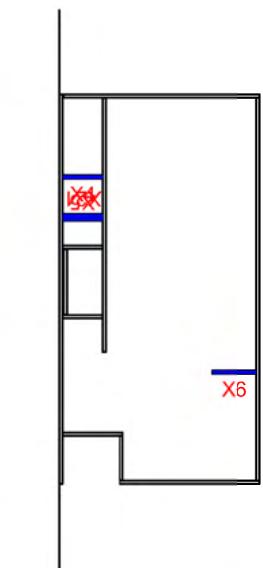
Station 4- MW04



COLIN ST.
LOTS 06 & 18

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23

STATION 4 - Layer 1					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT LENGTH
219	GIB_BL	2	GIB_BL	1046	10 1200
467	GIB_GS	1	GIB_GS	78	10 1200
468	GIB_GS	1	GIB_GS	43	10 1200
469	GIB_GS	1	GIB_GS	1046	10 1200
601	GIB_GS_OFF	1	GIB_GS_OFF	1046	10 1200
602	GIB_GS_OFF	1	GIB_GS_OFF	1046	10 1200
3781	GIB_BL	2	GIB_BL	1200	10 1206



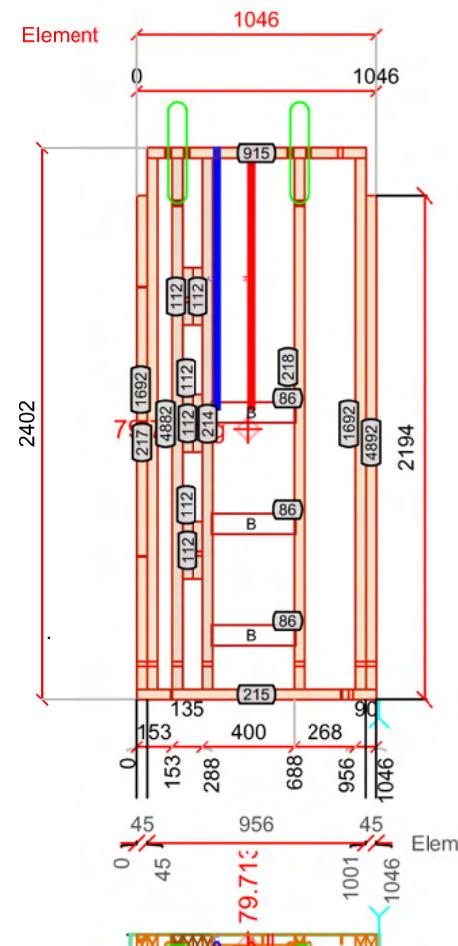
LVL8
LVL8
LVL8
LVL11
LVL11
LVL8
GIB_GS_OFF
GIB_BL
GIB_GS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 257 kg	1 OF	

Station 1-MW05



Wall



Studs

X3



**COLIN ST.
LOTS 06 & 18**

FRAMING						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
214	Stud	45	90	2312	LVL8	1
217	Stud	45	90	2149	LVL8	1
218	Stud	45	90	2312	LVL8	1
1692	Stud	45	90	2312	LVL8	2
4882	Stud	45	90	2312	LVL8	1
4892	Stud	45	90	2149	LVL8	1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
215	Bottom Plate	45	90	1046	LVL11	1
915	Top Plate	45	90	956	LVL11	1

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



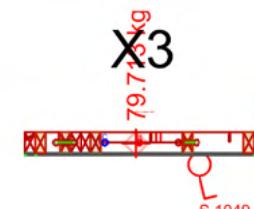
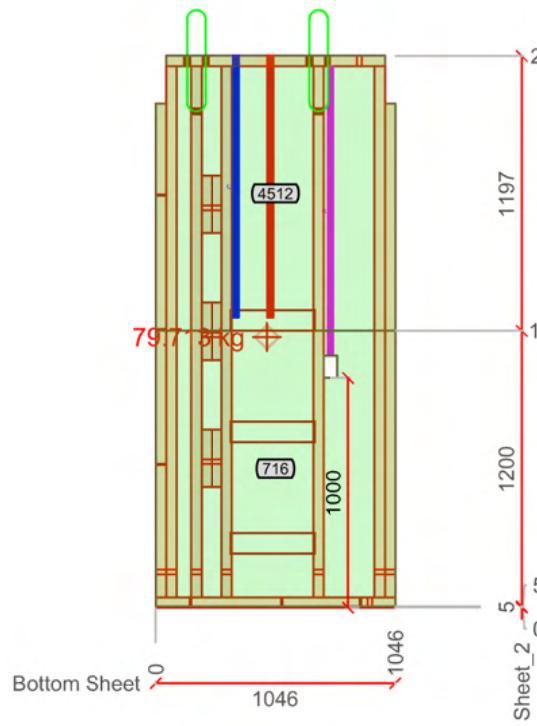
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

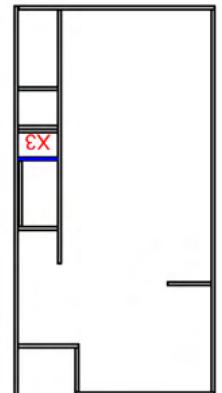
LVL8
LVL8
LVL8
LVL11
LVL8

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 79 kg	1 OF	

Station 2-MW05



CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
 BY DATE 26.04.23



COLIN ST.
LOTS 06 & 18

STATION 2 - Zone 6
 POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH
 716 GIB_AQ 1 GIB_AQ 1046 10 1200

STATION 2 - Zone 7
 POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH
 4512 GIB_AQ 1 GIB_AQ 1046 10 1197

CLEVER CORE
 New Zealand

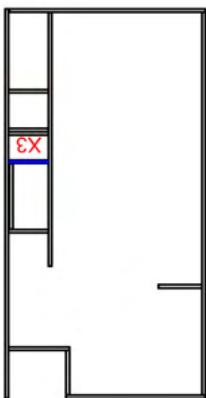
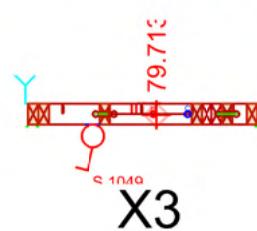
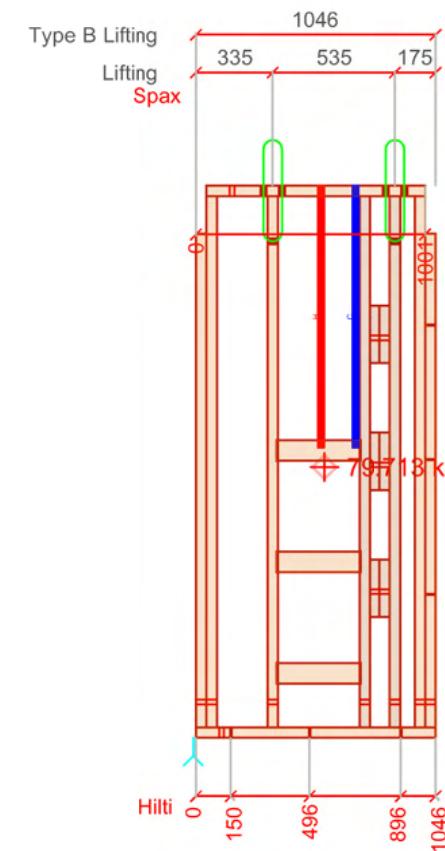
A Smarter Way to Build
 232 Cavendish Drive,
 Wiri, Auckland 2104
 P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

LVL8
 LVL11
 LVL8
 LVL8
 LVL8
 GIB_AQ

Client:	Clever Core	REV:	
Drawn By:	A Bansal	DATE:	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 79 kg	1 OF	

Station 3- MW05



LVL8
LVL8
LVL11
LVL8
LVL8
LVL8

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



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

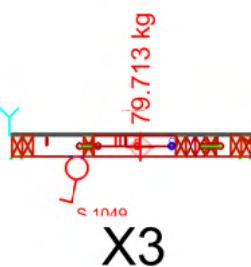
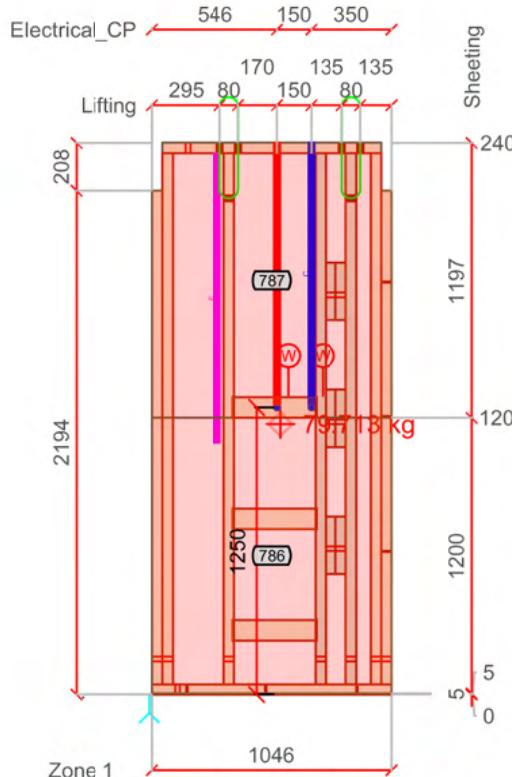
KO-G3 (R)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 79 kg	1 OF	

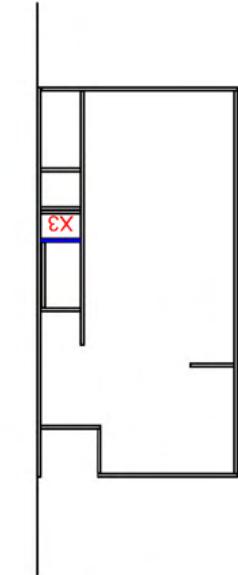
COLIN ST.
LOTS 06 & 18

STATION 3 - Insulation
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

Station 4- MW05



CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE: 26.04.23



**COLIN ST.
LOTS 06 & 18**

STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
786	GIB_GS_OFF	1	GIB_GS_OFF	1046	10	1200
787	GIB_GS_OFF	1	GIB_GS_OFF	1046	10	1197



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

KO-G3 (R)
WALLS

LVL8
LVL8
LVL8
LVL8
LVL8
LVL11
LVL8
GIB_GS_OFF

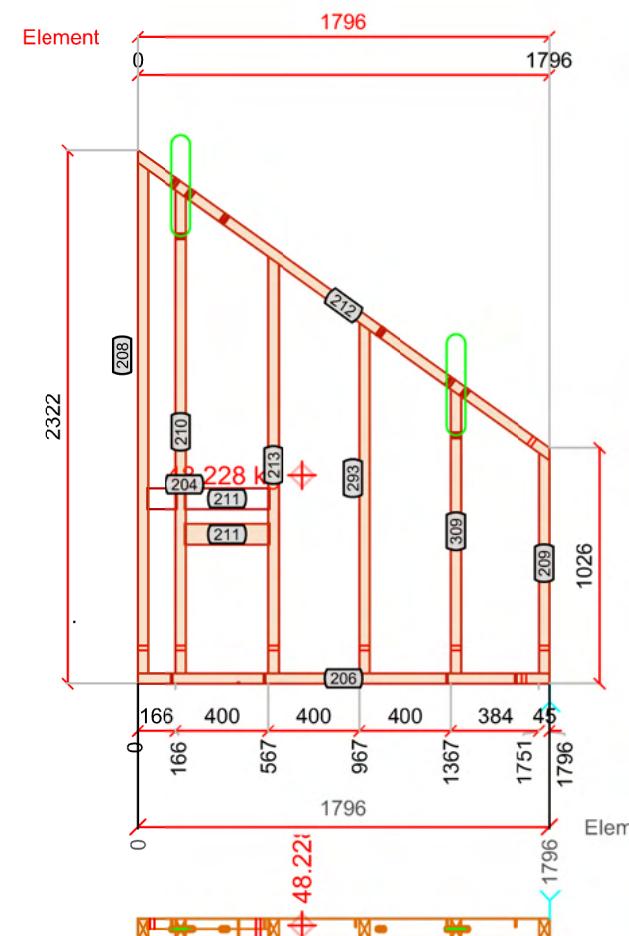
Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 79 kg	1 OF	

Station 1-MW06



Wall

Studs



X7



**COLIN ST.
LOTS 06 & 18**

FRAMING						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
208	Stud	45	90	2222	LVL8	1
209	Stud	45	90	958	LVL8	1
210	Stud	45	90	2102	LVL8	1
213	Stud	45	90	1813	LVL8	1
293	Stud	45	90	1524	LVL8	1
309	Stud	45	90	1236	LVL8	1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
206	Bottom Plate	45	90	1796	LVL11	1
212	Top Plate	45	90	2247	LVL11	1

Cad Number	RM Code	Supplier	Product	*Qty
41	RM000413	Hilti	6x160	5

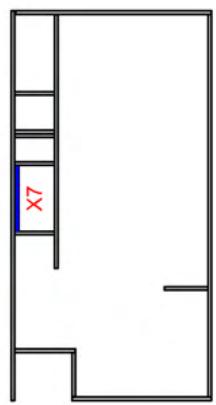
CLEVER CORE
New Zealand

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

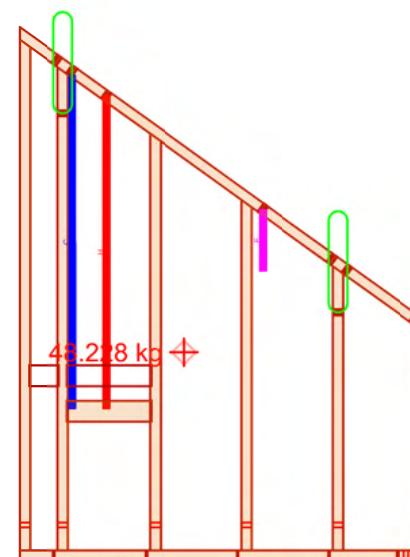
KO-G3 (R)
WALLS

LVL8
LVL8
LVL11
LVL11
LVL8

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 49 kg	1 OF	



Station 2-MW06



**COLIN ST.
LOTS 06 & 18**

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

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

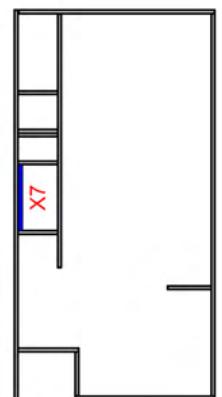


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

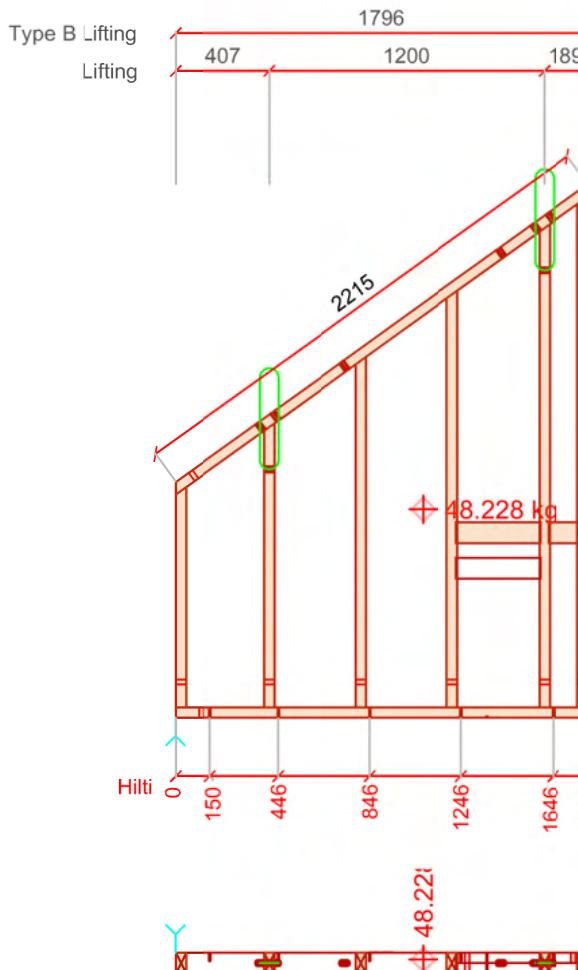
LVL8
LVL11
LVL11
LVL8
LVL8

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23

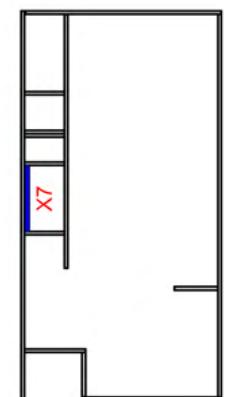


Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 49 kg	1 OF	

Station 3- MW06



X7



**COLIN ST.
LOTS 06 & 18**

STATION 3 - Insulation
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

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



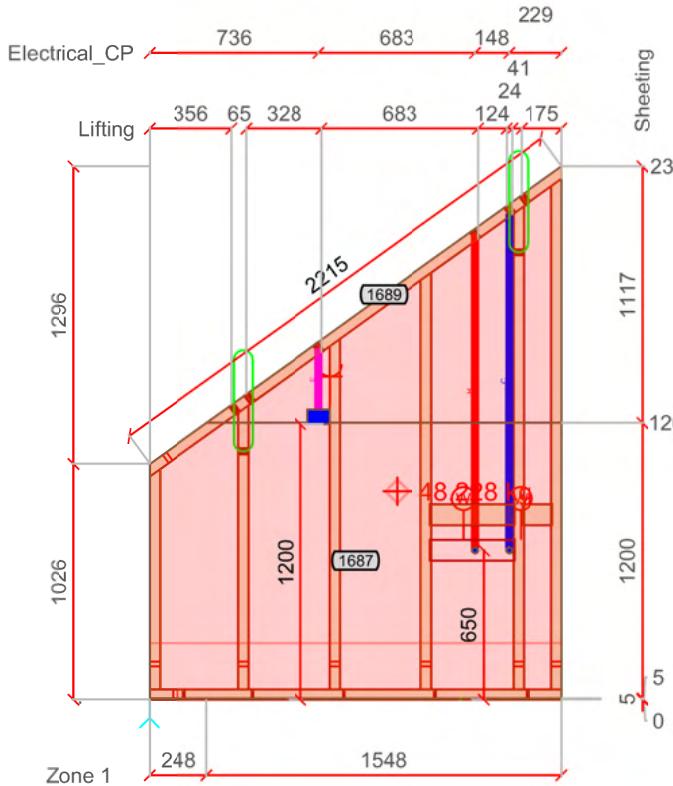
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 49 kg	1 OF	

LVL8
LVL11
LVL11
LVL8
LVL8

Station 4- MW06



X7



**COLIN ST.
LOTS 06 & 18**

LVL8
LVL8
LVL11
LVL11
LVL8
GIB_GS_OFF

STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
1687	GIB_GS_OFF	1	GIB_GS_OFF	1200	10	1796
1689	GIB_GS_OFF	1	GIB_GS_OFF	1117	10	1548



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

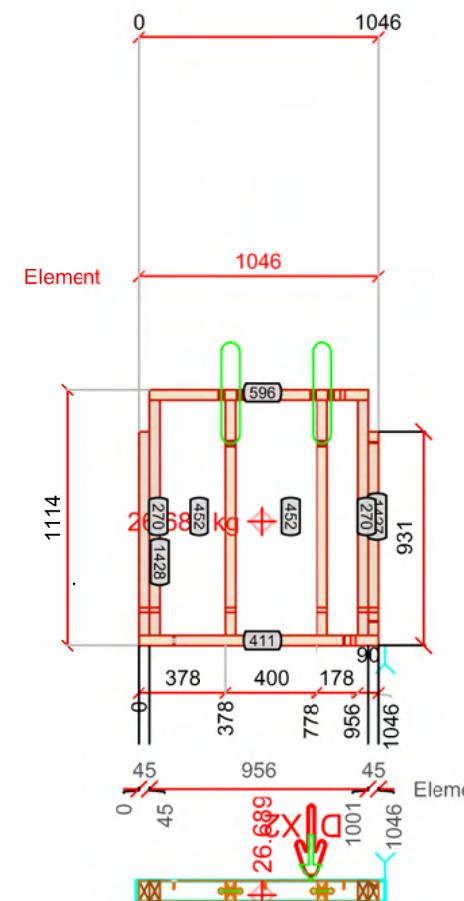
KO-G3 (R)
WALLS

Client:	Clever Core	REV:	FC01	DATE:	2/02/2023	
Drawn By:	A Bansal	SHEET:	1 OF			
Group:	01_all_multiwalls	Weight:	Weight 49 kg			

Station 1-MW07- Offline Wall



Wall



Studs

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE: 26.04.23

**COLIN ST.
LOTS 06 & 18**

FRAMING						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
270	Stud	45	90	1024	LVL8	2
452	Stud	45	90	1024	LVL8	2
1427	Stud	45	90	886	LVL8	1
1428	Stud	45	90	886	LVL8	1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
411	Bottom Plate	45	90	1046	LVL11	1
596	Top Plate	45	90	956	LVL11	1



BLOCKING & JACK STUDS
POSNUM NAME WIDTH HEIGHT LENGTH MATERIAL QTY

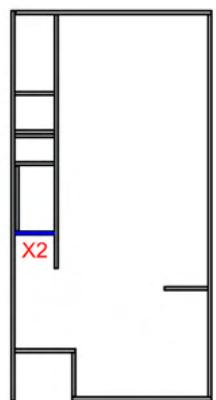
Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	2
41	RM000413	Hilti	6x160	3

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

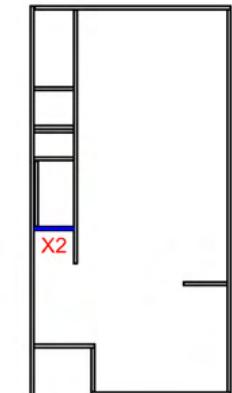
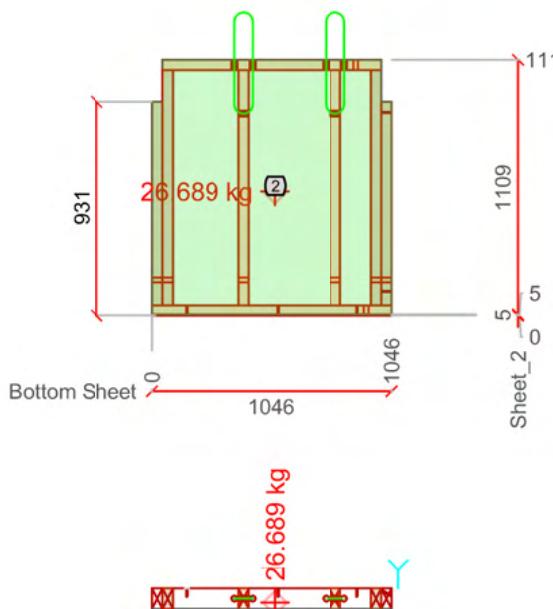
KO-G3 (R)
WALLS

LVL8
LVL8
LVL11
LVL8
LVL8

Client:	Clever Core	REV:	FC01	DATE:	2/02/2023
Drawn By:	A Bansal	SHEET:			
Group:	00_ground_floor	Weight:			
				1 OF	



Station 2-MWO7- Offline Wall



**COLIN ST.
LOTS 06 & 18**

STATION 2 - Zone 6
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH
002 GIB_AQ 1 GIB_AQ 1046 10 1109

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



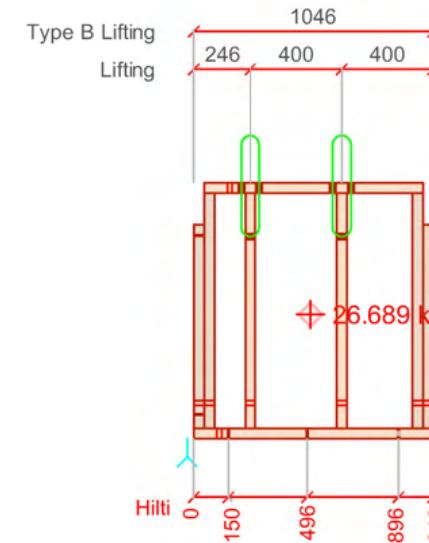
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
GIB_AQ

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	00_ground_floor	SHEET:	
Weight:	Weight 27 kg	1 OF	

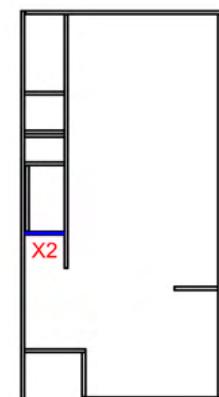
Station 3- MW07- Offline Wall



**COLIN ST.
LOTS 06 & 18**

Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	3
38	RM000399	Spax	6x180	2

LVL11
LVL8
LVL8
LVL8
LVL8



STATION 3 - Insulation
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

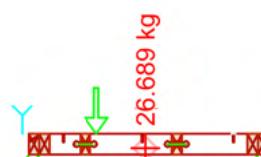
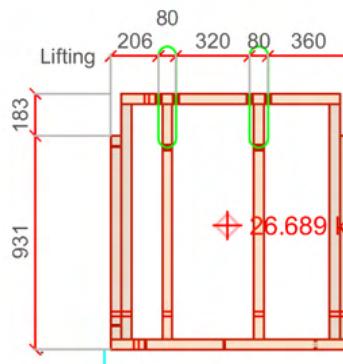


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	00_ground_floor	SHEET:	
Weight:	Weight 27 kg	1 OF	

Station 4-MW07- Offline Wall



CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE: 26.04.23

**COLIN ST.
LOTS 06 & 18**

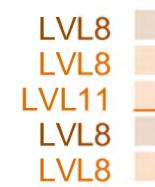
STATION 4 - Layer 1
PONUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH



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

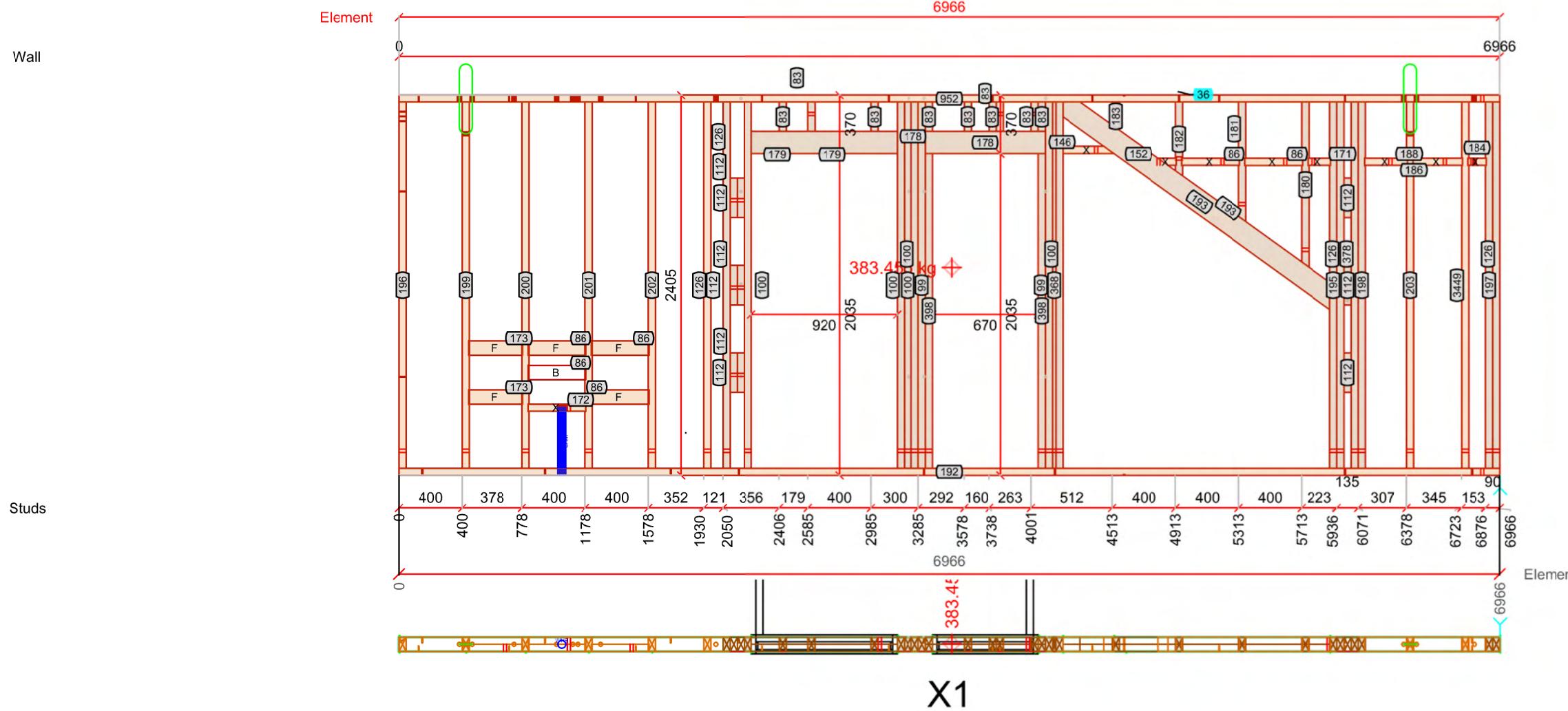
KO-G3 (R)
WALLS

LVL8
LVL8
LVL11
LVL8
LVL8



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	00_ground_floor	SHEET:	
Weight:	Weight 27 kg	1 OF	

Station 1-MW08



**COLIN ST.
LOTS 06 & 18**

FRAMING

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY	POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
126	Stud	45	90	2315	LVL8	4	083	King Stud	45	90	185	LVL8	9
196	Stud	45	90	2315	LVL8	1	099	King Stud	45	90	2315	LVL8	2
197	Stud	45	90	2315	LVL8	1	178	Lintel	45	140	760	LVL11	2
198	Stud	45	90	2315	LVL8	1	179	Lintel	45	140	920	LVL11	2
199	Stud	45	90	2315	LVL8	1	180	King Stud	45	90	1044	LVL8	1
200	Stud	45	90	2315	LVL8	1	181	King Stud	45	90	755	LVL8	1
201	Stud	45	90	2315	LVL8	1	182	King Stud	45	90	467	LVL8	1
202	Stud	45	90	2315	LVL8	1	183	King Stud	45	90	178	LVL8	1
203	Stud	45	90	2315	LVL8	1	192	Bottom Plate	45	90	6966	LVL11	1
368	Packer	21	90	2315	LVL8	1	193	Lintel	45	140	2139	LVL11	2
3449	Stud	45	90	2315	LVL8	1	368	Packer	21	90	2315	LVL8	1
					Top Plate	45	90	6966	LVL11	1			

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
099	King Stud	45	90	2315	LVL8	2
178	Lintel	45	140	760	LVL11	2
179	Lintel	45	140	920	LVL11	2
180	King Stud	45	90	1044	LVL8	1
181	King Stud	45	90	755	LVL8	1
182	King Stud	45	90	467	LVL8	1
183	King Stud	45	90	178	LVL8	1
192	Bottom Plate	45	90	6966	LVL11	1
193	Lintel	45	140	2139	LVL11	2
368	Packer	21	90	2315	LVL8	1
952	Top Plate	45	90	6966	LVL11	1

BLOCKING & JACK STUDS					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL
086	Blocking	45	90	365	LVL8
100	Trim Stud	45	90	2315	LVL8
112	Blocking	45	90	250	LVL8
146	Blocking	45	90	321	LVL8
152	Blocking	45	90	115	LVL8
171	Blocking	45	90	143	LVL8
172	Blocking	45	90	365	LVL8
173	Blocking	45	90	343	LVL8
184	Blocking	45	90	118	LVL8
186	Blocking	45	90	310	LVL8
188	Blocking	45	90	272	LVL8
195	Trim Stud	45	90	2315	LVL8
378	Blocking	45	90	2315	LVL8
398	Trim Stud	45	90	1990	LVL8

Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	35
36	RM000378	Rothoblaas	9x160	1
41	RM000413	Hilti	6x160	9

CLEVER CORE New Zealand

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

KO-G3 (R)

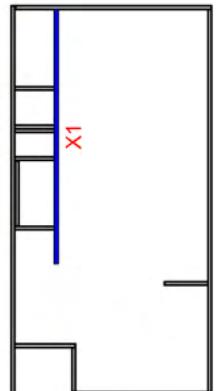
WALLS

RELEASED FOR FABRICATION

VERSION: FC01

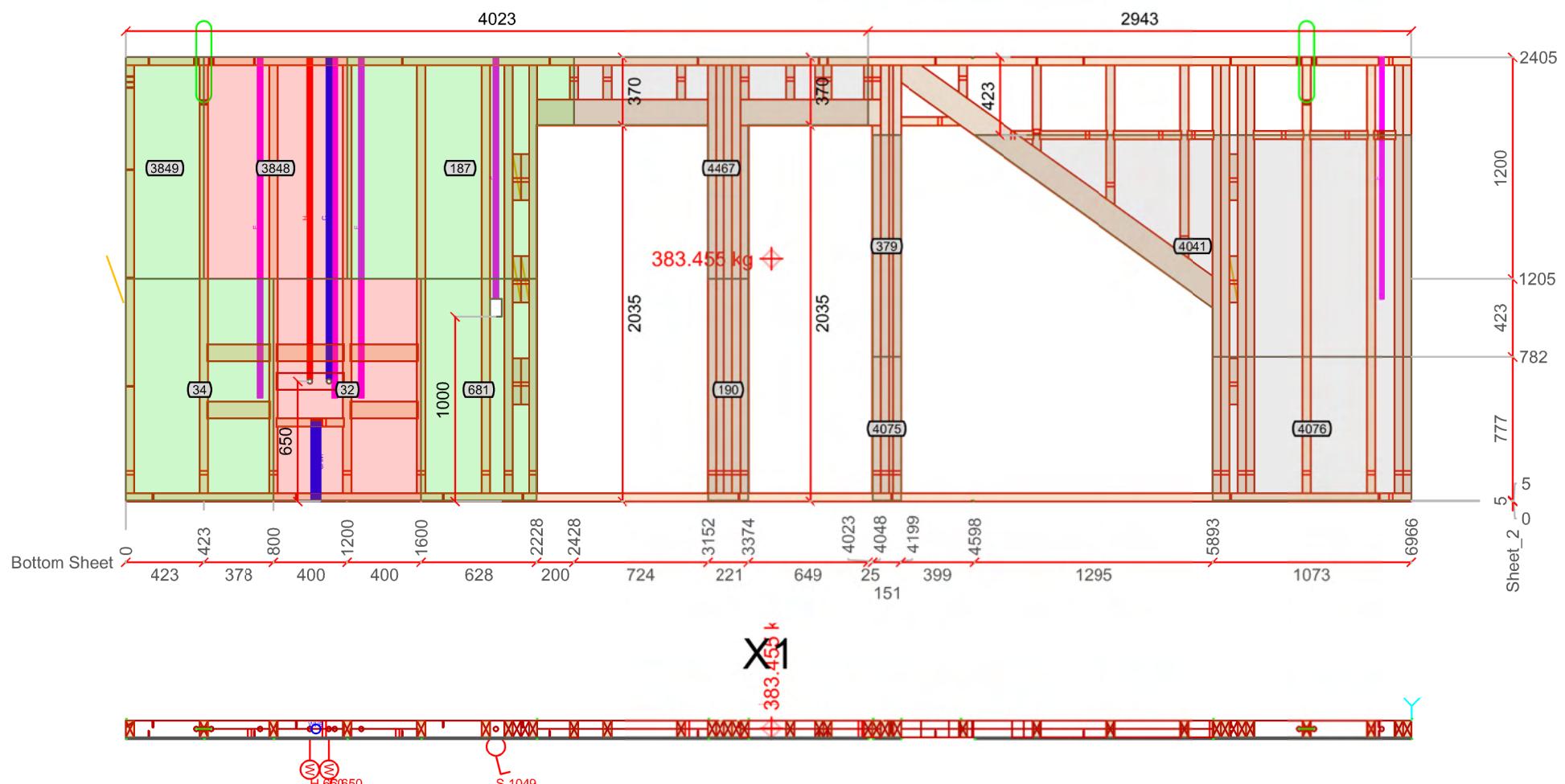
BY DATE 26.04.23

LVL8
LVL8
LVL11
LVL11
LVL11
LVL8
LVL8
LVL8
LVL8



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 387 kg	1 OF	

Station 2-MW08



COLIN ST. LOTS 06 & 18

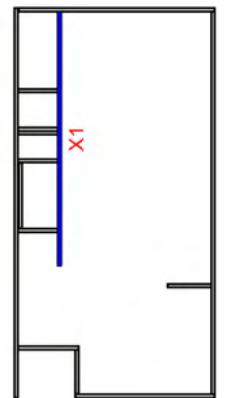
STATION 2 - Zone 6						
POUNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
032	GIB_AQ_OFF	1	GIB_AQ_OFF	800	10	1200
034	GIB_AQ	1	GIB_AQ	800	10	1200
187	GIB_AQ	1	GIB_AQ	1200	10	1228
190	GIB_GS	1	GIB_GS	221	10	1200
379	GIB_GS	1	GIB_GS	151	10	1200
681	GIB_AQ	1	GIB_AQ	628	10	1200
3848	GIB_AQ_OFF	1	GIB_AQ_OFF	778	10	1200
3849	GIB_AQ	1	GIB_AQ	423	10	1200
4041	GIB_GS	1	GIB_GS	2368	10	1200
4075	GIB_GS	1	GIB_GS	151	10	777
4076	GIB_GS	1	GIB_GS	1073	10	777
4467	GIB GS	1	GIB GS	1200	10	1595 PC

STATION 2 - Zone



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

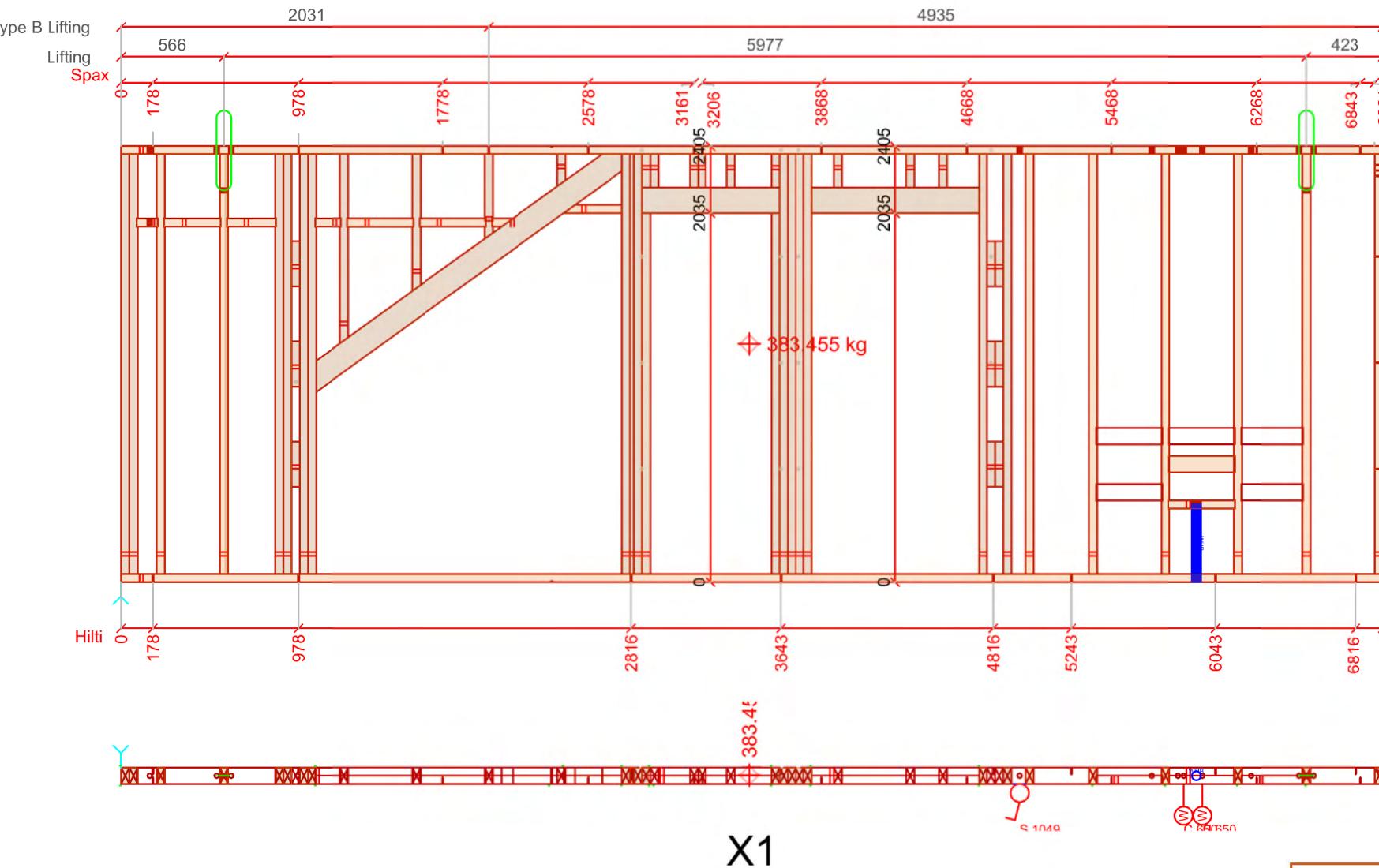
KO-G3 (R)
WALLS



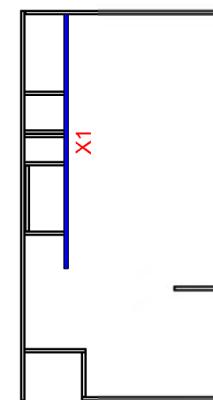
LVL11
LVL11
LVL11
LVL8
LVL8
LVL8
LVL8
GIB_AQ_OFF
GIB_AQ
GIB_AQ
GIB_GS
GIB_GS

 CLEVER CORE New Zealand	A Smarter Way to Build 232 Cavendish Drive, Wiri, Auckland 2104 P.O. Box 76514, Manukau 2241 clevercore.nz	KO-G3 (R) WALLS	Client: Clever Core Drawn By: A Bansal Group: 01_all_multiwalls Weight: Weight 387 kg
			REV: FC01 DATE: 21/02/2023 SHEET: 1 OF

Station 3- MW08



CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23



**COLIN ST.
LOTS 06 & 18**

Cad Number	RM Code	Supplier	Product	Qu...
41	RM000413	Hilti	6x160	9
38	RM000399	Spax	6x180	35
36	RM000378	Rothoblaas	9x160	1

LVL11
LVL11
LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8



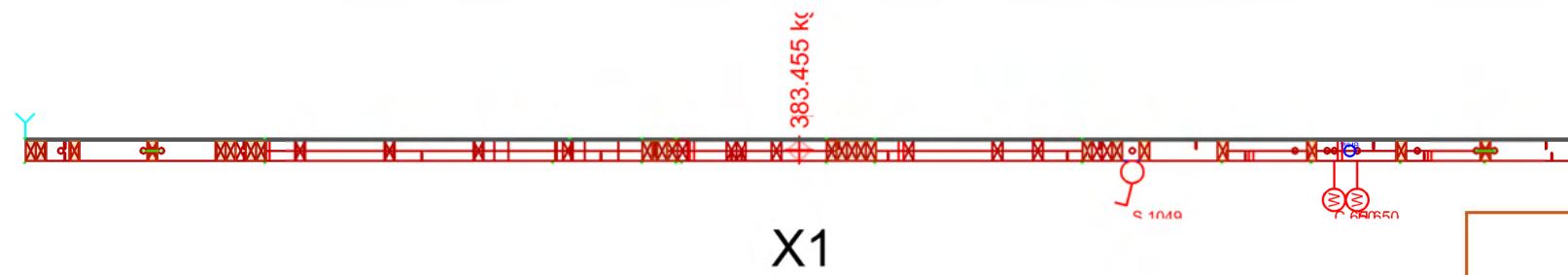
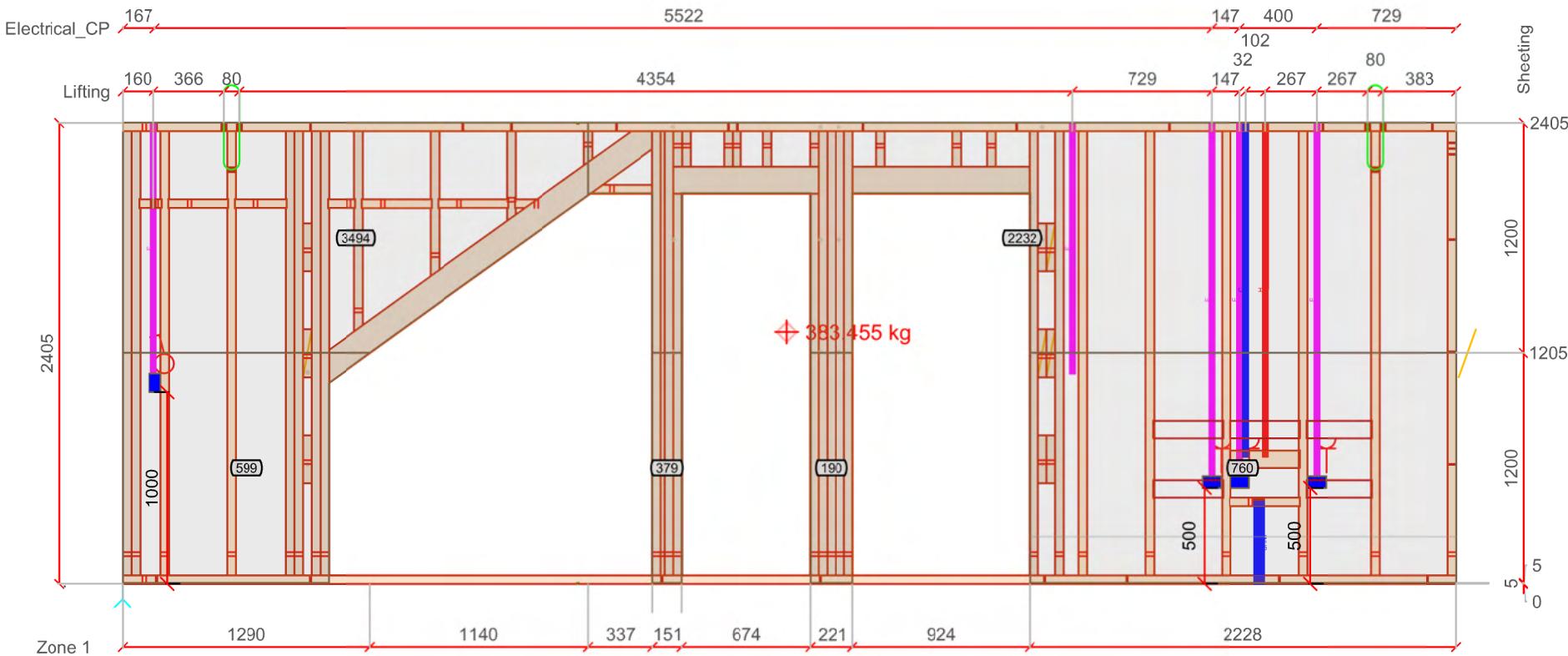
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client: Clever Core	REV: FC01	DATE: 21/02/2023
Drawn By: A Bansal		
Group: 01_all_multiwalls	SHEET:	
Weight: Weight 387 kg	1 OF	

STATION 3 - Insulation
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

Station 4- MW08



CLEVER
CORE

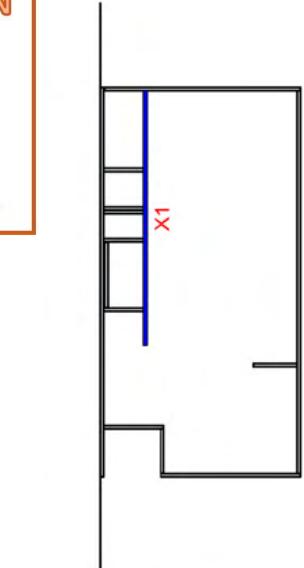
RELEASED FOR FABRICATION

VERSION: FC01

BY DATE 26.04.23

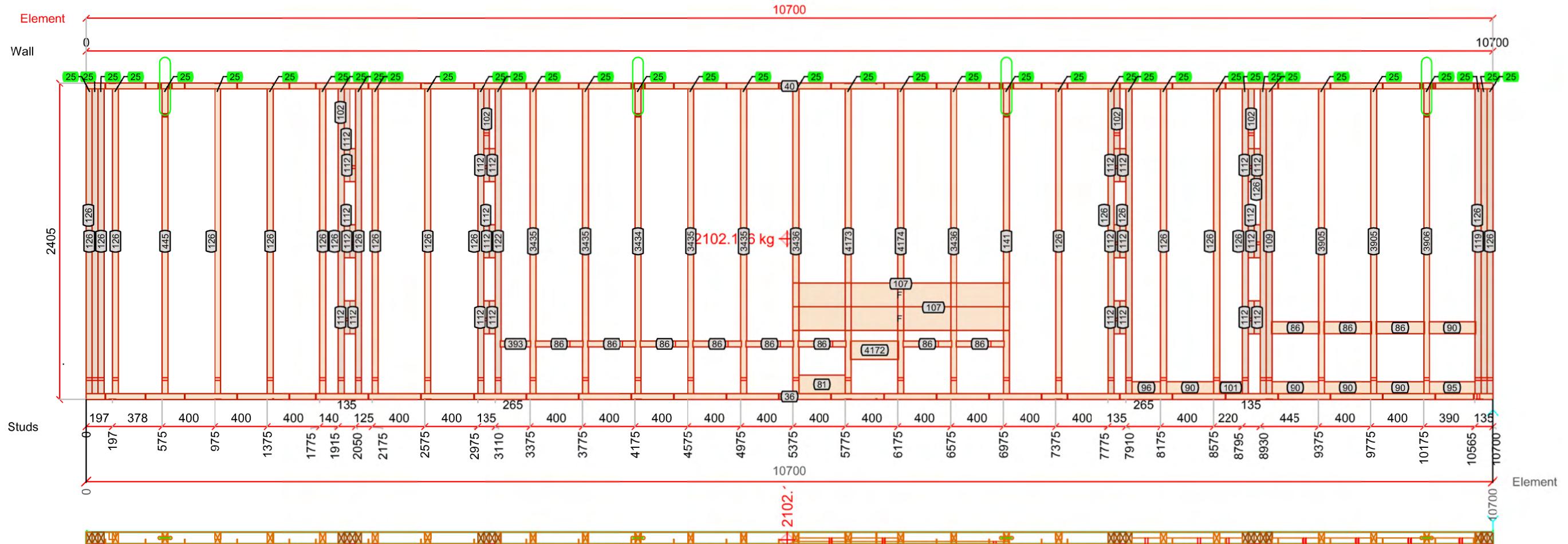
**COLIN ST.
LOTS 06 & 18**

STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
190	GIB_GS	1	GIB_GS	221	10	1200
379	GIB_GS	1	GIB_GS	151	10	1200
599	GIB_GS	1	GIB_GS	1290	10	1200
760	GIB_GS	1	GIB_GS	1200	10	2228
2232	GIB_GS	1	GIB_GS	4535	10	1200
3494	GIB_GS	1	GIB_GS	1200	10	2431



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 387 kg	1 OF	

Station 1-MW09



IT2

COLIN ST. LOTS 06 & 18

FRAMING						
POSPNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
109	Stud	45	90	2315	LVL8	1
119	Stud	45	90	2315	LVL8	1
122	Stud	45	90	2315	LVL8	1
126	Stud	45	90	2315	LVL8	21
141	Stud	45	90	2315	LVL8	1
445	Stud	45	90	2315	LVL8	1
3434	Stud	45	90	2315	LVL8	1
3435	Stud	45	90	2315	LVL8	4
3436	Stud	45	90	2315	LVL8	2
3905	Stud	45	90	2315	LVL8	2
3906	Stud	45	90	2315	LVL8	1
4173	Stud	45	90	2315	LVL8	1
4174	Stud	45	90	2315	LVL8	1

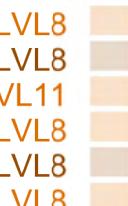
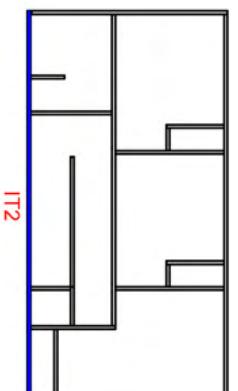
BLOCKING & JACK STUDS						
POSPN	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
081	Blocking	45	140	355	LVL8	1
086	Blocking	45	90	365	LVL8	11
090	Blocking	45	90	355	LVL8	5
095	Blocking	45	90	345	LVL8	1
096	Blocking	45	90	220	LVL8	1
101	Blocking	45	90	175	LVL8	1
102	Blocking	45	90	454	LVL8	4
107	Blocking	180	18	1645	LVL8	2
112	Blocking	45	90	250	LVL8	24
393	Blocking	45	90	230	LVL8	1
4172	Blocking	45	140	365	LVL8	1

Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	38
38	RM000399	Spax	6x180	58



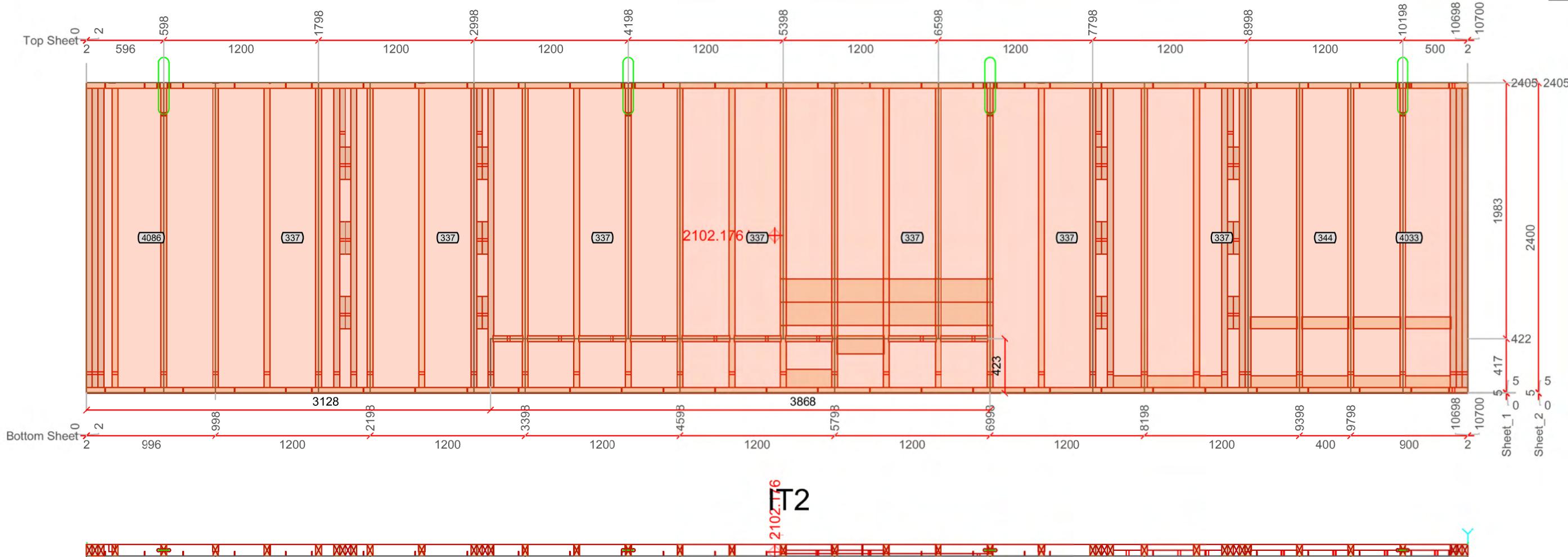
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2210
clevercore.nz

KO-G3 (R)
WALLS



LITERATURE

Station 2-MW09



COLIN ST. LOTS 06 & 18

STATION 2 - Zone 7

STATION 2 - Zone 6						
POSPNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
337	GIB_FL	7	GIB_FL	1200	13	2400
344	GIB_FL	1	GIB_FL	400	13	2400
4033	GIB_FL	1	GIB_FL	900	13	2400
4086	GIB_FL	1	GIB_FL	996	13	2400

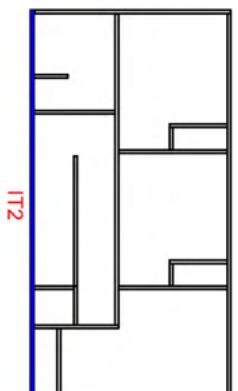
POUNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
030	GIB_FL	1	GIB_FL	1200	13	1983
337	GIB_FL	4	GIB_FL	1200	13	2400
4034	GIB_FL	1	GIB_FL	596	13	2400
4035	GIB_FL	1	GIB_FL	1200	13	2400
4036	GIB_FL	1	GIB_FL	1200	13	1983
4037	GIB_FL	1	GIB_FL	1200	13	2400
4038	GIB_FL	1	GIB_FL	500	13	2400



A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2210
clevercore.nz

KO-G3 (R)
WALLS

LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
GIB FL



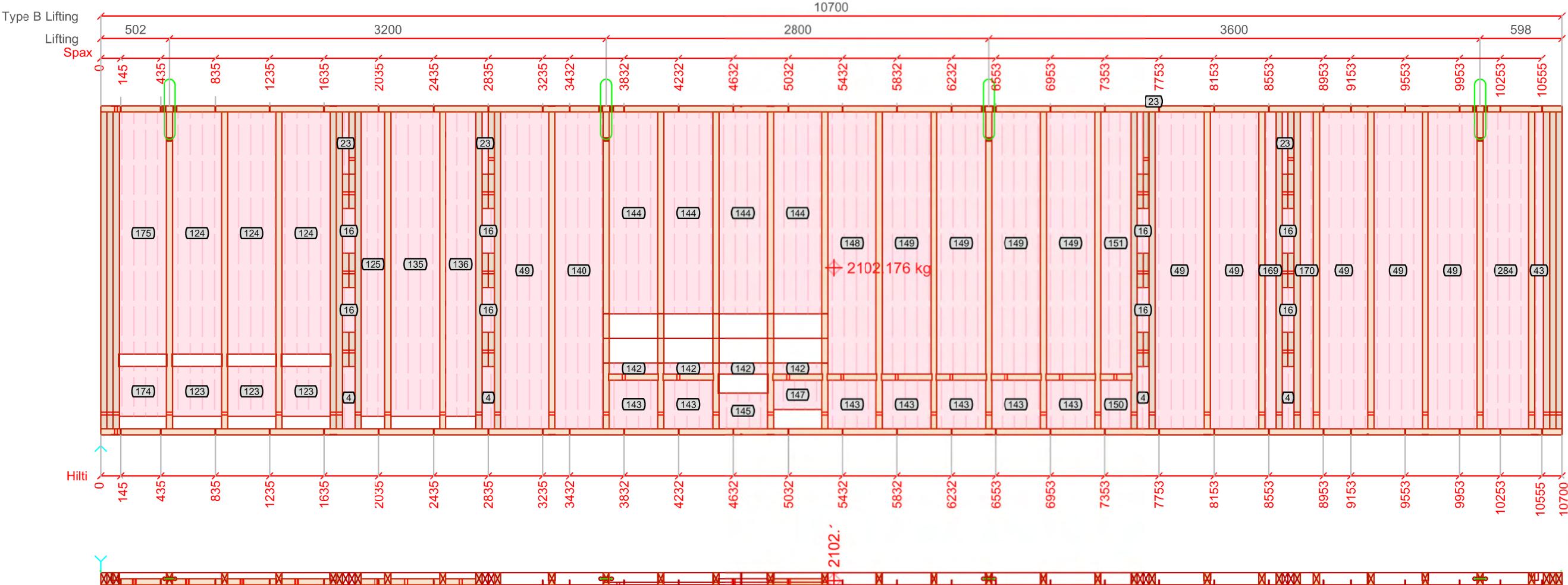
RELEASED FOR FABRICATION

VERSION: FC01

BY Thiru DATE 26.04.23

Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	20/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 2108 kg	1 OF	

Station 3- MW09



STATION 3 - insulation

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
004	R2.2 Wall Batts	4	Insulation	90	90	454
016	R2.2 Wall Batts	8	Insulation	90	90	329
023	R2.2 Wall Batts	4	Insulation	45	90	454
043	R2.2 Wall Batts	1	Insulation	62	90	2315
049	R2.2 Wall Batts	6	Insulation	355	90	2315
123	R2.2 Wall Batts	3	Insulation	355	90	365
124	R2.2 Wall Batts	3	Insulation	355	90	1770
125	R2.2 Wall Batts	1	Insulation	175	90	2225
135	R2.2 Wall Batts	1	Insulation	355	90	2225
136	R2.2 Wall Batts	1	Insulation	220	90	2225
140	R2.2 Wall Batts	1	Insulation	355	90	2315
142	R2.2 Wall Batts	4	Insulation	355	90	80
143	R2.2 Wall Batts	7	Insulation	355	90	355
144	R2.2 Wall Batts	4	Insulation	355	90	1475
145	R2.2 Wall Batts	1	Insulation	355	90	260
147	R2.2 Wall Batts	1	Insulation	355	90	215
148	R2.2 Wall Batts	1	Insulation	355	90	1915
149	R2.2 Wall Batts	4	Insulation	355	90	1915
150	R2.2 Wall Batts	1	Insulation	220	90	355
151	R2.2 Wall Batts	1	Insulation	220	90	1915
169	R2.2 Wall Batts	1	Insulation	80	90	2315
170	R2.2 Wall Batts	1	Insulation	95	90	2315
174	R2.2 Wall Batts	1	Insulation	345	90	365
175	R2.2 Wall Batts	1	Insulation	345	90	1770
284	R2.2 Wall Batts	1	Insulation	333	90	2315

**COLIN ST.
LOTS 06 & 18**



RELEASED FOR FABRICATION

VERSION: FC01

BY DATE
26.04.23

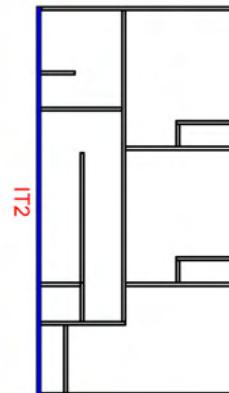
Cad Number	RM Code	Supplier	Product	Qu...
	38	Spax	6x180	58
	25	Simpson	SST SD...	38



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

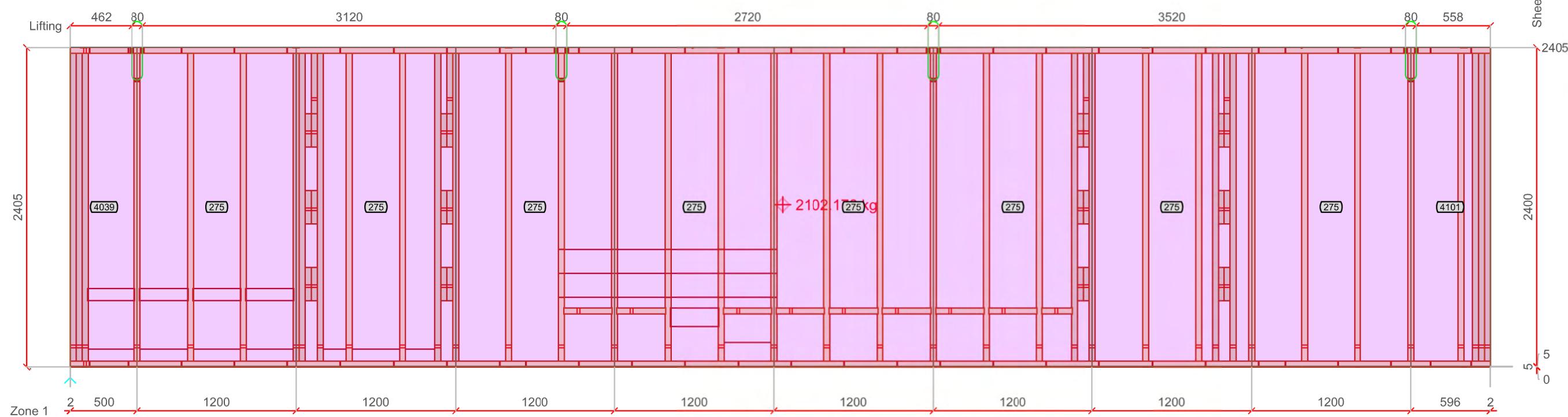
KO-G3 (R)
WALLS

LVL8	
LVL8	
LVL8	
INSULATION	
LVL11	
LVL8	
LVL8	
LVL8	



Client: Clever Core	REV:	
Drawn By: A Bansal	FC01	DATE: 20/02/2023
Group: 01_all_multwalls	SHEET:	
Weight: Weight 2108 kg	1 OF	

Station 4- MW09



IT2

CLEVER
CORE

RELEASED FOR FABRICATION

VERSION: FC01

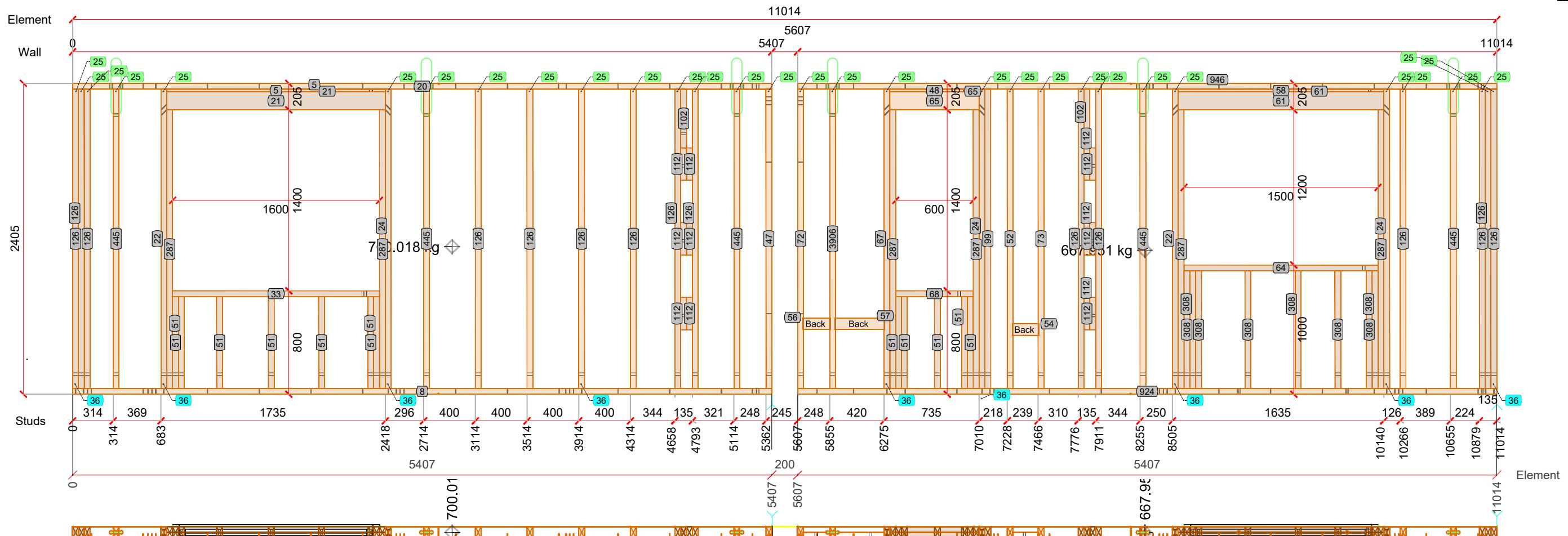
BY DATE 26.04.23

**COLIN ST.
LOTS 06 & 18**

LVL8
LVL8
LVL11
LVL8
LVL8
LVL8
GIB_WL

STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
275	GIB_WL	8	GIB_WL	1200	10	2400
4039	GIB_WL	1	GIB_WL	500	10	2400
4101	GIB_WL	1	GIB_WL	596	10	2400

Station 1-MW10



FRAMING						BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						BLOCKING & JACK STUDS								
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY	POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY	POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
047	Stud	45	90	2315	LVL8	1	005	Lintel	45	20	1690	LVL11	2	051	Jack Stud	45	90	710	LVL8	12
048	Packer	90	20	690	Strandboard	1	008	Bottom Plate	45	90	5407	LVL11	1	054	Blocking	45	90	204	LVL8	1
052	Stud	45	90	2315	LVL8	1	020	Top Plate	45	90	5407	LVL11	1	056	Blocking	45	90	213	LVL8	1
058	Packer	90	20	1590	Strandboard	1	021	Lintel	45	140	1690	LVL11	2	057	Blocking	45	90	385	LVL8	1
072	Stud	45	90	2315	LVL8	1	022	King Stud	45	90	2315	LVL8	2	102	Blocking	45	90	454	LVL8	2
073	Stud	45	90	2315	LVL8	1	024	King Stud	45	90	2315	LVL8	3	112	Blocking	45	90	250	LVL8	12
126	Stud	45	90	2315	LVL8	15	033	Sill	45	90	1600	LVL8	1	287	Trim Stud	45	90	2155	LVL8	6
445	Stud	45	90	2315	LVL8	5	048	Packer	90	20	690	Strandboard	1	308	Jack Stud	45	90	910	LVL8	8
3906	Stud	45	90	2315	LVL8	1	058	Packer	90	20	1590	Strandboard	1	061	Lintel	45	140	1590	LVL11	2
							064	Sill	45	90	1500	LVL8	1	064	Sill	45	90	690	LVL11	2
							065	Lintel	45	140	690	LVL11	2	067	King Stud	45	90	2315	LVL8	1
							067	King Stud	45	90	2315	LVL8	1	068	Sill	45	90	600	LVL8	1
							099	King Stud	45	90	2315	LVL8	1	099	King Stud	45	90	2315	LVL8	1
							924	Bottom Plate	45	90	5407	LVL11	1	924	Bottom Plate	45	90	5407	LVL11	1
							946	Top Plate	45	90	5407	LVL11	1	946	Top Plate	45	90	5407	LVL11	1

COLIN ST.
LOTS 06 & 18

Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	31
38	RM000399	Spax	6x180	104
36	RM000378	Rothoblaas	9x160	9

CLEVER CORE
New Zealand

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

KO-G3 (R)

WALLS

Client: Clever Core

Drawn By: A Bansal

Group: 03_sections_and_elevations

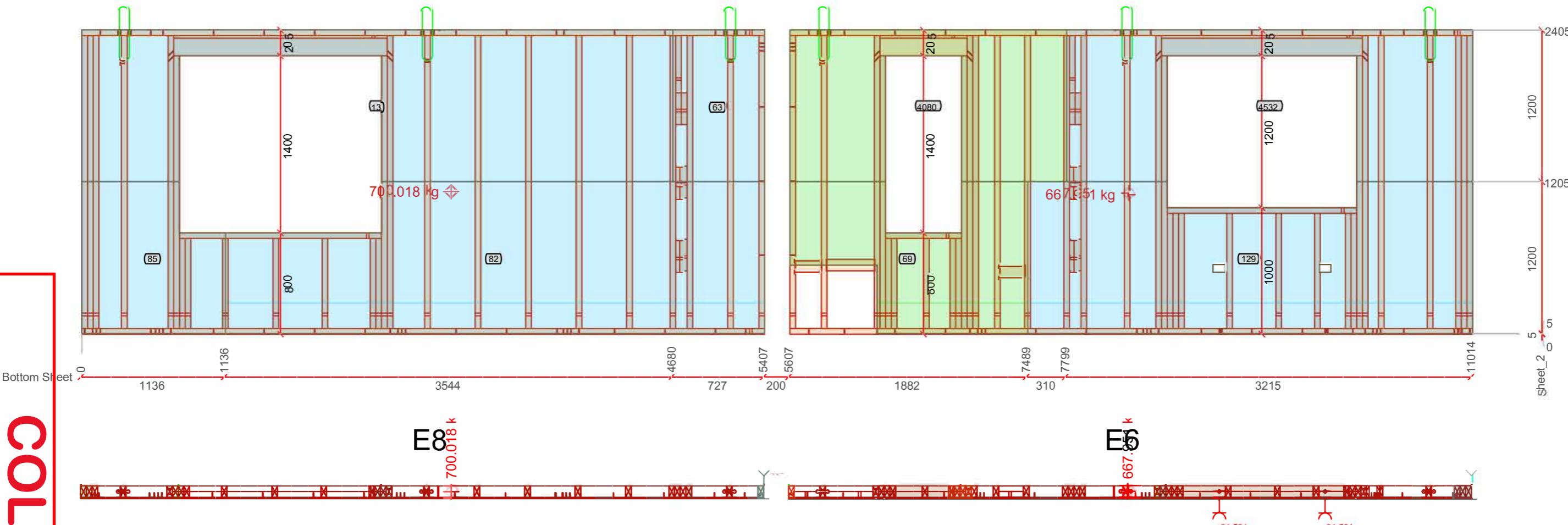
Weight: Weight 1374 kg

REV: FC01

DATE: 27/04/2023

SHEET: 1 OF

Station 2-MW10_



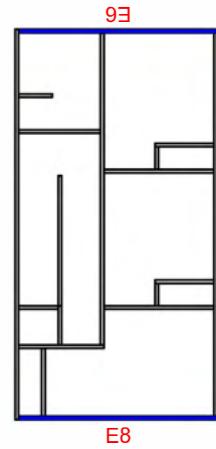
**COLIN ST.
LOTS 06 & 18**

STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
013	GIB_BL	1	GIB_BL	1200	10	4680
063	GIB_BL	1	GIB_BL	1200	10	727
069	GIB_AQ	1	GIB_AQ	1200	10	1882
082	GIB_BL	1	GIB_BL	1200	10	4271
085	GIB_BL	1	GIB_BL	1136	10	1200
129	GIB_BL	1	GIB_BL	1200	10	3525
4080	GIB_AQ	1	GIB_AQ	1200	10	2192
4532	GIB_BL	1	GIB_BL	1200	10	3215

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

**RELEASED FOR FABRICATION
VERSION: FC01**
BY: [Signature] DATE: 26.04.23

LVL11	[Color Box]
LVL11	[Color Box]
LVL8	[Color Box]
STRANDBOARD	[Color Box]
LVL8	[Color Box]
LVL8	[Color Box]
GIB_BL	[Color Box]
GIB_AQ	[Color Box]
GIB_BL	[Color Box]



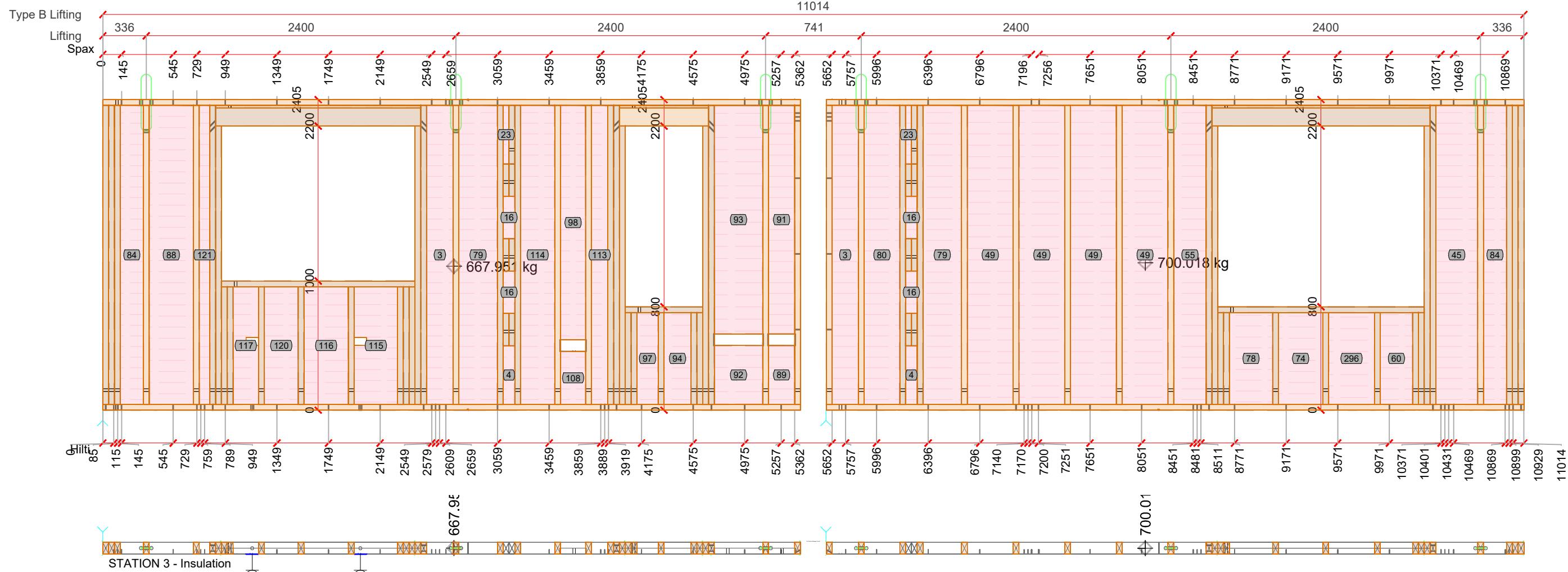
Client: Clever Core	REV: FC01
Drawn By: A Bansal	DATE: 27/04/2023
Group: 03_sections_and_ele	SHEET: 01 OF 1
Weight: Weight 1374 kg	ations

CLEVER CORE New Zealand

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

KO-G3 (R)
WALLS

Station 3- MW10



POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
003	R2.2 Wall Batts	1	Insulation	205	90	2315
003	R2.2 Wall Batts	1	Insulation	203	90	2315
004	R2.2 Wall Batts	2	Insulation	90	90	454
016	R2.2 Wall Batts	4	Insulation	90	90	329
023	R2.2 Wall Batts	2	Insulation	45	90	454
045	R2.2 Wall Batts	1	Insulation	324	90	2315
049	R2.2 Wall Batts	4	Insulation	355	90	2315
055	R2.2 Wall Batts	1	Insulation	251	90	2315
060	R2.2 Wall Batts	1	Insulation	251	90	710
074	R2.2 Wall Batts	1	Insulation	344	90	710
078	R2.2 Wall Batts	1	Insulation	335	90	710
079	R2.2 Wall Batts	2	Insulation	299	90	2315
080	R2.2 Wall Batts	1	Insulation	276	90	2315
084	R2.2 Wall Batts	2	Insulation	179	90	2315
088	R2.2 Wall Batts	1	Insulation	344	90	2315
089	R2.2 Wall Batts	1	Insulation	203	90	455
091	R2.2 Wall Batts	1	Insulation	203	90	1770
092	R2.2 Wall Batts	1	Insulation	375	90	455
093	R2.2 Wall Batts	1	Insulation	375	90	1770
094	R2.2 Wall Batts	1	Insulation	210	90	710
097	R2.2 Wall Batts	1	Insulation	165	90	710
098	R2.2 Wall Batts	1	Insulation	194	90	1815
108	R2.2 Wall Batts	1	Insulation	194	90	410
113	R2.2 Wall Batts	1	Insulation	128	90	2315
114	R2.2 Wall Batts	1	Insulation	265	90	2315
115	R2.2 Wall Batts	1	Insulation	336	90	910
116	R2.2 Wall Batts	1	Insulation	344	90	910
117	R2.2 Wall Batts	1	Insulation	198	90	910
120	R2.2 Wall Batts	1	Insulation	262	90	910
121	R2.2 Wall Batts	1	Insulation	81	90	2315
296	R2.2 Wall Batts	1	Insulation	355	90	710

**COLIN ST.
LOTS 06 & 18**

CLEVER
CORE

RELEASED FOR FABRICATION

VERSION: FC01

BY DATE 26.04.23

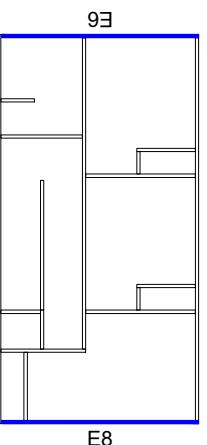
Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	116
36	RM000378	Rothoblaas	9x160	9
25	RM000289	Simpson	SST SD...	31



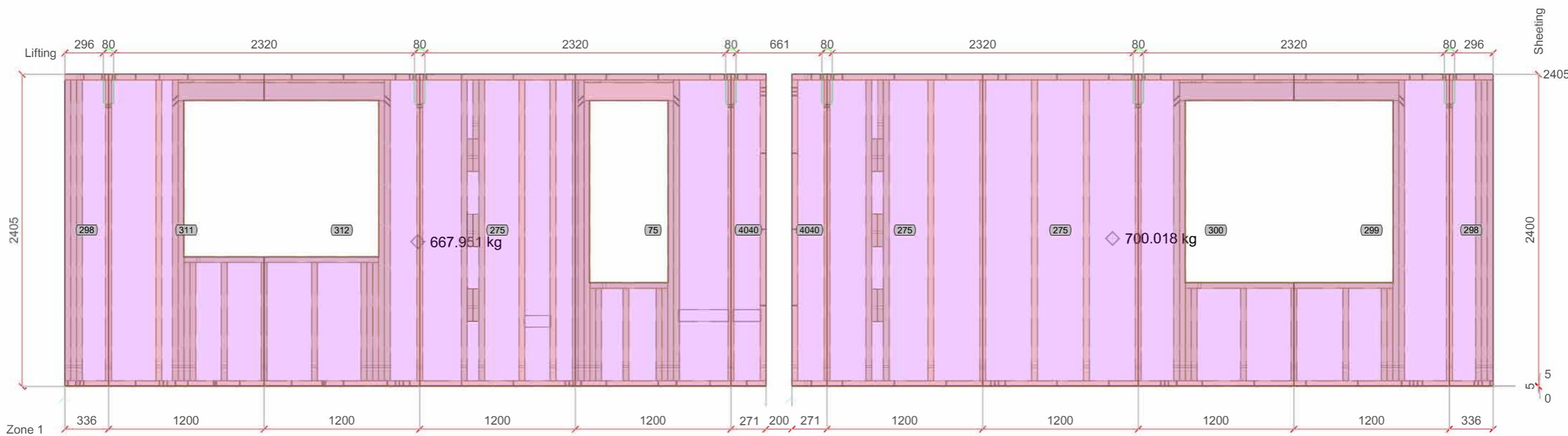
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	FC01
Drawn By:	A Bansal	DATE:	27/04/2023
Group:	03_sections_and_elevations	SHEET:	1 OF
Weight:	Weight 1374 kg		



Station 4- MW10_



E6

E8

LOTS 06 & 18

STATION 4 - Layer 1							
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH	
075	GIB_WL	1	GIB_WL	1200	10	2400	
275	GIB_WL	3	GIB_WL	1200	10	2400	
298	GIB_WL	2	GIB_WL	336	10	2400	
299	GIB_WL	1	GIB_WL	1200	10	2400	
300	GIB_WL	1	GIB_WL	1200	10	2400	
311	GIB_WL	1	GIB_WL	1200	10	2400	
312	GIB_WL	1	GIB_WL	1200	10	2400	
4040	GIB_WL	2	GIB_WL	271	10	2400	



RELEASED FOR FABRICATION
VERSION: FC01

BY..... DATE..... 26.04.23

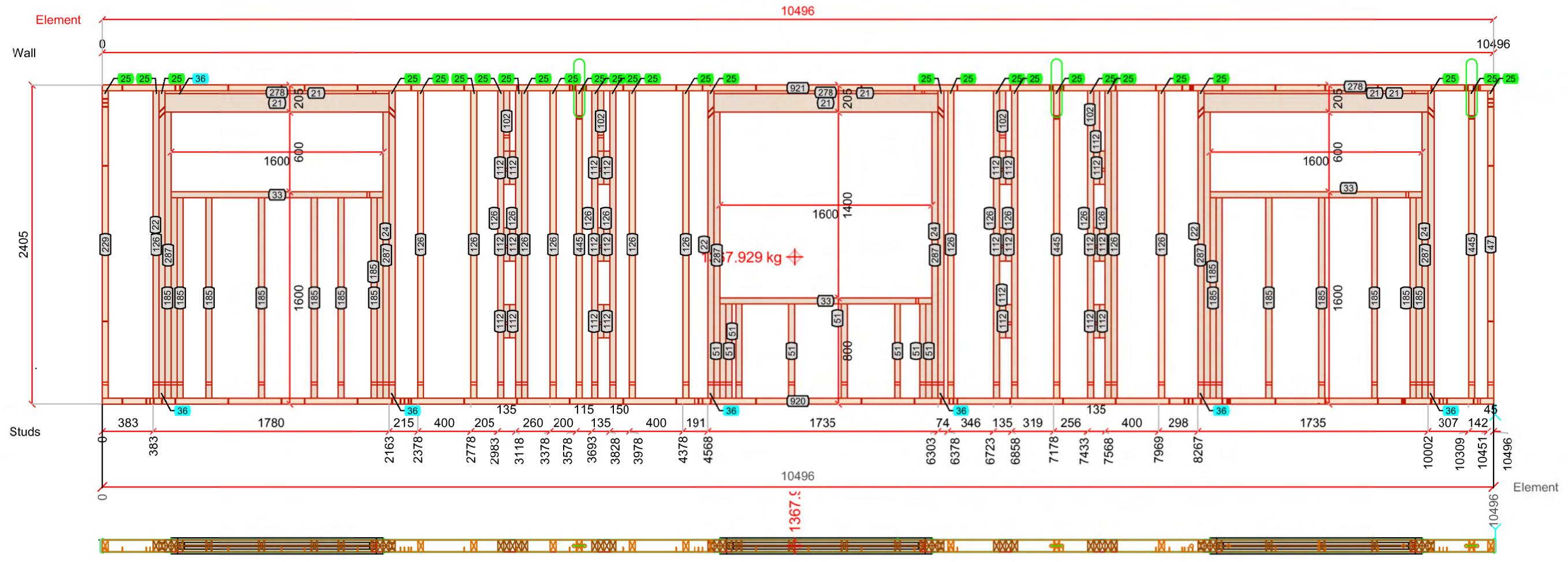


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

 CLEVER CORE New Zealand	A Smarter Way to Build 232 Cavendish Drive, Wiri, Auckland 2104 P.O. Box 76514, Manukau 2241 clevercore.nz	KO-G3 (R) WALLS	Client:	Clever Core	REV:	DATE:
			Drawn By:	A Bansal	FC01	27/04/2023
			Group:	03_sections_and_elevations	SHEET:	1 OF
			Weight:	Weight 1374 kg		

Station 1-MW11



E7



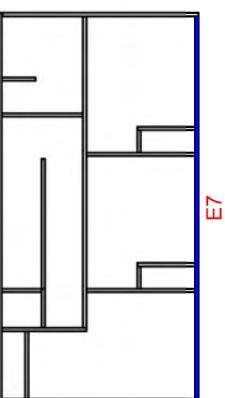
RELEASED FOR FABRICATION

VERSION: FC01

BY Thiru DATE 26.04.23

BLOCKING & JACK STUDS						
POSPNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
051	Jack Stud	45	90	710	LVL8	8
102	Blocking	45	90	454	LVL8	4
112	Blocking	45	90	250	LVL8	24
185	Jack Stud	45	90	1510	LVL8	15
287	Trim Stud	45	90	2155	LVL8	6

LVL8
LVL8
BOARD
LVL11
LVL11
LVL8
LVL8
LVL8



COLIN ST. LOTS 06 & 18

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

POSPN	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY	FRAMING		021	Lintel	45	140	1690	LVL11	6
							022	King Stud							
047	Stud	45	90	2315	LVL8	1	024	King Stud	45	90	2315	LVL8	3		
126	Stud	45	90	2315	LVL8	18	033	Sill	45	90	1600	LVL8	3		
229	Stud	45	90	2315	LVL8	1	278	Packer	90	20	1690	Strandboard	3		
278	Packer	90	20	1690	Strandboard	3	920	Bottom Plate	45	90	10496	LVL11	1		
445	Stud	45	90	2315	LVL8	3	921	Top Plate	45	90	10496	LVL11	1		

Cad Number	RM Code	Supplier	Product	*Qty
25	RM000289	Simpson	SST SDWS225...	28
38	RM000399	Spax	6x180	97
36	RM000378	Rothoblaas	9x160	7

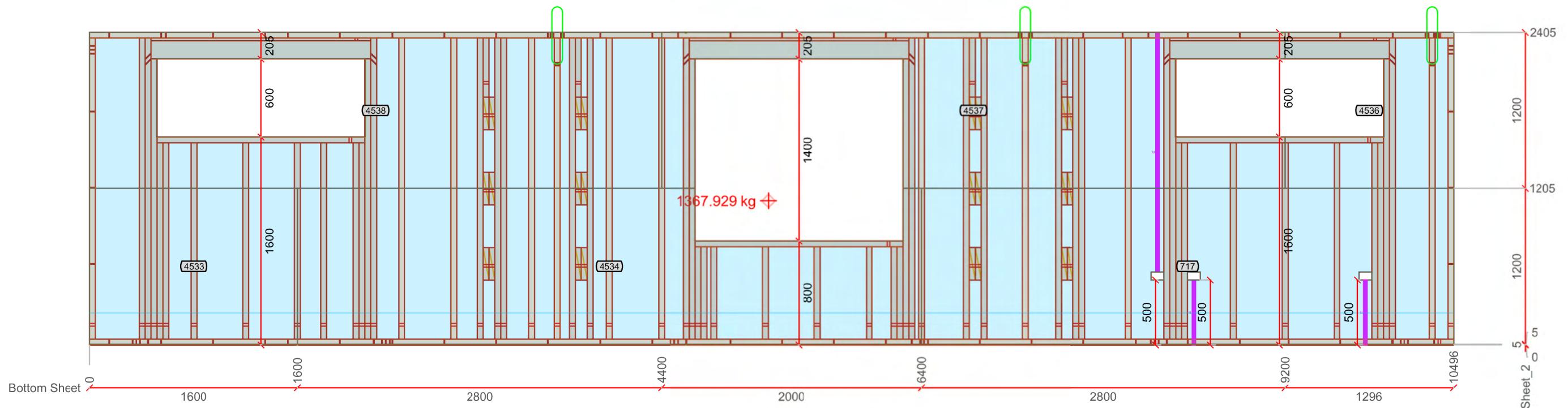


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2210
clevercore.nz

KO-G3 (R)
WALLS

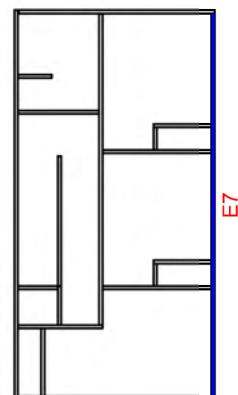
Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	2/02/2023
Group:	O1_all_multiwalls	SHEET:	
Weight:	Weight 1377 kg	1 OF	

Station 2-MW11



E7
1367.929

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23



**COLIN ST.
LOTS 06 & 18**

STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
717	GIB_BL	1	GIB_BL	1200	10	4096
4533	GIB_BL	1	GIB_BL	1200	10	1600
4534	GIB_BL	1	GIB_BL	1200	10	4800
4536	GIB_BL	1	GIB_BL	1200	10	1296
4537	GIB_BL	1	GIB_BL	1200	10	4800
4538	GIB_BL	1	GIB_BL	1200	10	4400

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



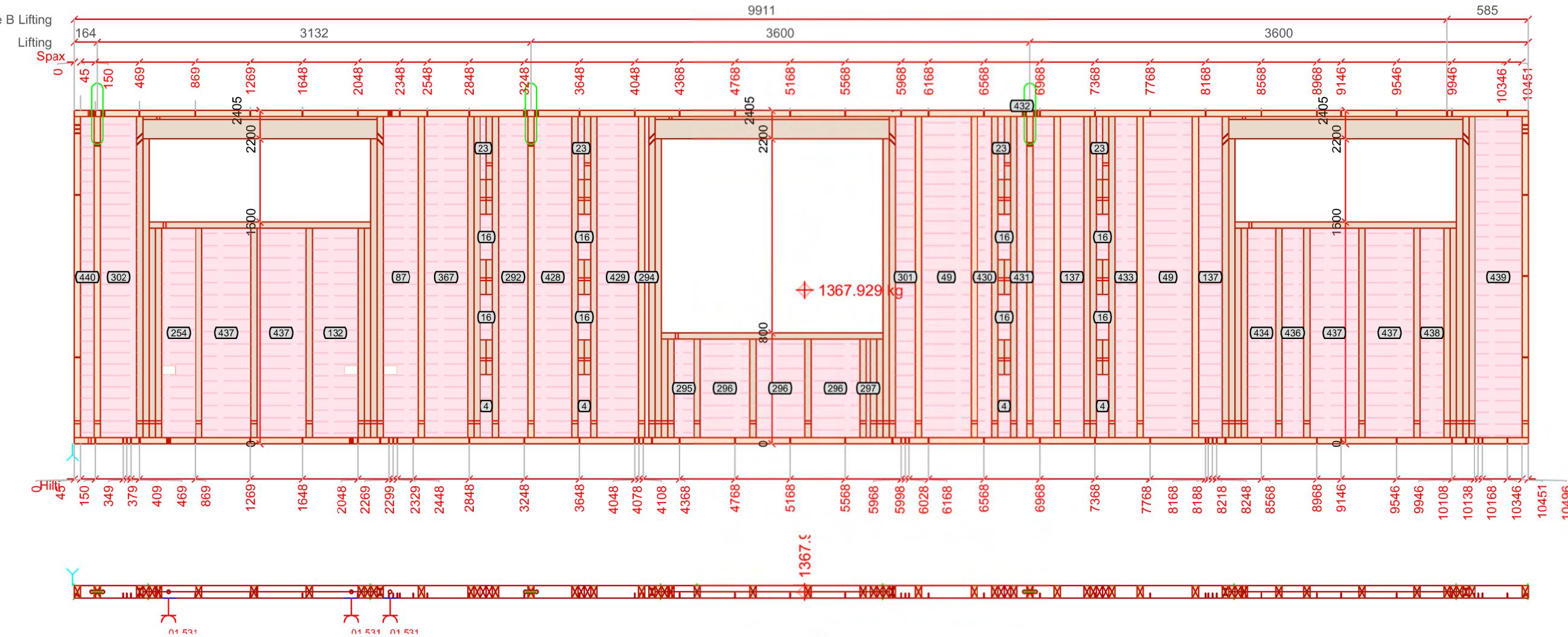
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

LVL11
LVL11
LVL8
LVL8
LVL8
STRANDBOARD
LVL8
LVL8
GIB_BL

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 1377 kg	1 OF	

Station 3- MW11



STATION 3 - insulation

POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
004	R2.2 Wall Batts	4	Insulation	90	90	454
016	R2.2 Wall Batts	8	Insulation	90	90	329
023	R2.2 Wall Batts	4	Insulation	45	90	454
049	R2.2 Wall Batts	2	Insulation	355	90	2315
087	R2.2 Wall Batts	1	Insulation	253	90	2315
132	R2.2 Wall Batts	1	Insulation	331	90	1510
137	R2.2 Wall Batts	2	Insulation	170	90	2315
254	R2.2 Wall Batts	1	Insulation	244	90	1510
292	R2.2 Wall Batts	1	Insulation	211	90	2315
294	R2.2 Wall Batts	1	Insulation	29	90	2315
295	R2.2 Wall Batts	1	Insulation	146	90	710
296	R2.2 Wall Batts	3	Insulation	355	90	710
297	R2.2 Wall Batts	1	Insulation	29	90	710
301	R2.2 Wall Batts	1	Insulation	146	90	2315
302	R2.2 Wall Batts	1	Insulation	262	90	2315
367	R2.2 Wall Batts	1	Insulation	310	90	2315
428	R2.2 Wall Batts	1	Insulation	274	90	2315
429	R2.2 Wall Batts	1	Insulation	301	90	2315
430	R2.2 Wall Batts	1	Insulation	105	90	2315
431	R2.2 Wall Batts	1	Insulation	70	90	2315
432	R2.2 Wall Batts	1	Insulation	155	90	2315
433	R2.2 Wall Batts	1	Insulation	160	90	2315
434	R2.2 Wall Batts	1	Insulation	205	90	1510
436	R2.2 Wall Batts	1	Insulation	155	90	1510
437	R2.2 Wall Batts	4	Insulation	355	90	1510
438	R2.2 Wall Batts	1	Insulation	170	90	1510
439	R2.2 Wall Batts	1	Insulation	338	90	2315
440	R2.2 Wall Batts	1	Insulation	97	90	2315

COLIN ST.
LOTS 06 & 18

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23

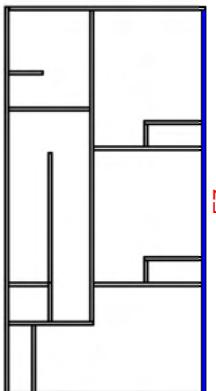
Cad Number	RM Code	Supplier	Product	Qu...
	38	Spax	6x180	109
	36	Rothoblaas	9x160	7
	25	Simpson	SST SD...	28



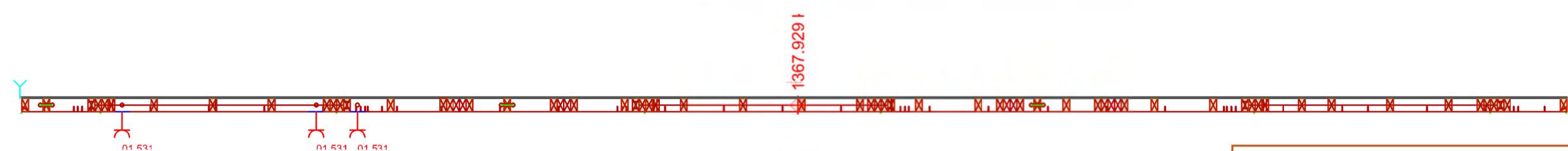
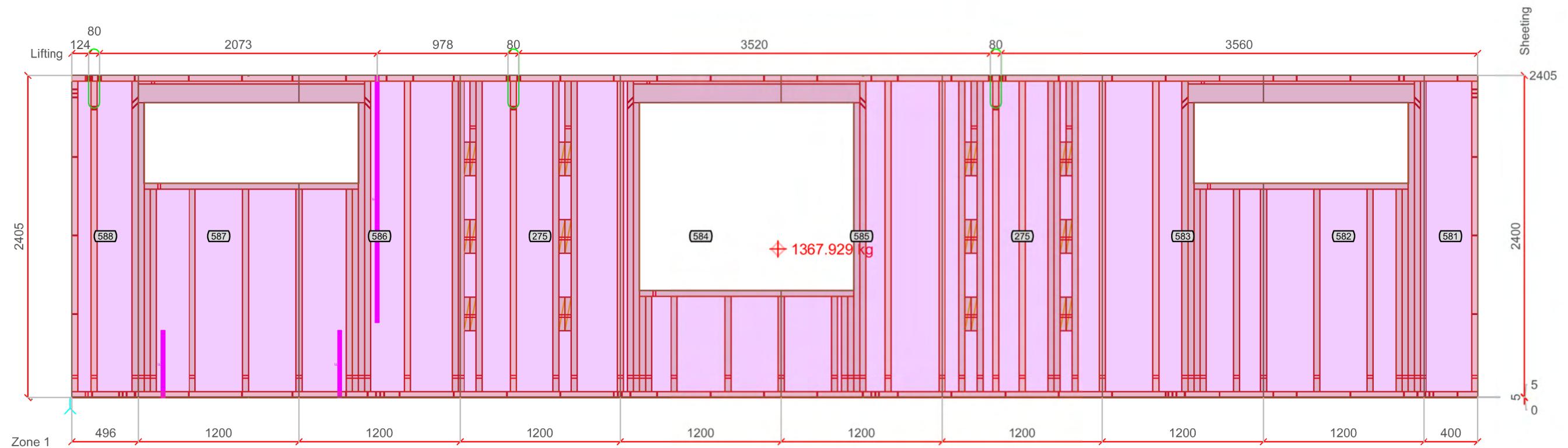
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client: Clever Core	REV: FC01	DATE: 2/02/2023
Drawn By: A Bansal		
Group: 01_all_multwalls	SHEET:	
Weight: Weight 1377 kg	1 OF	



Station 4- MW11



E7

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23

LVL8
LVL8
STRANDBOARD
LVL11
LVL11
LVL8
LVL8
LVL8
GIB_WL

**COLIN ST.
LOTS 06 & 18**

STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
275	GIB_WL	2	GIB_WL	1200	10	2400
581	GIB_WL	1	GIB_WL	400	10	2400
582	GIB_WL	1	GIB_WL	1200	10	2400
583	GIB_WL	1	GIB_WL	1200	10	2400
584	GIB_WL	1	GIB_WL	1200	10	2400
585	GIB_WL	1	GIB_WL	1200	10	2400
586	GIB_WL	1	GIB_WL	1200	10	2400
587	GIB_WL	1	GIB_WL	1200	10	2400
588	GIB_WL	1	GIB_WL	496	10	2400



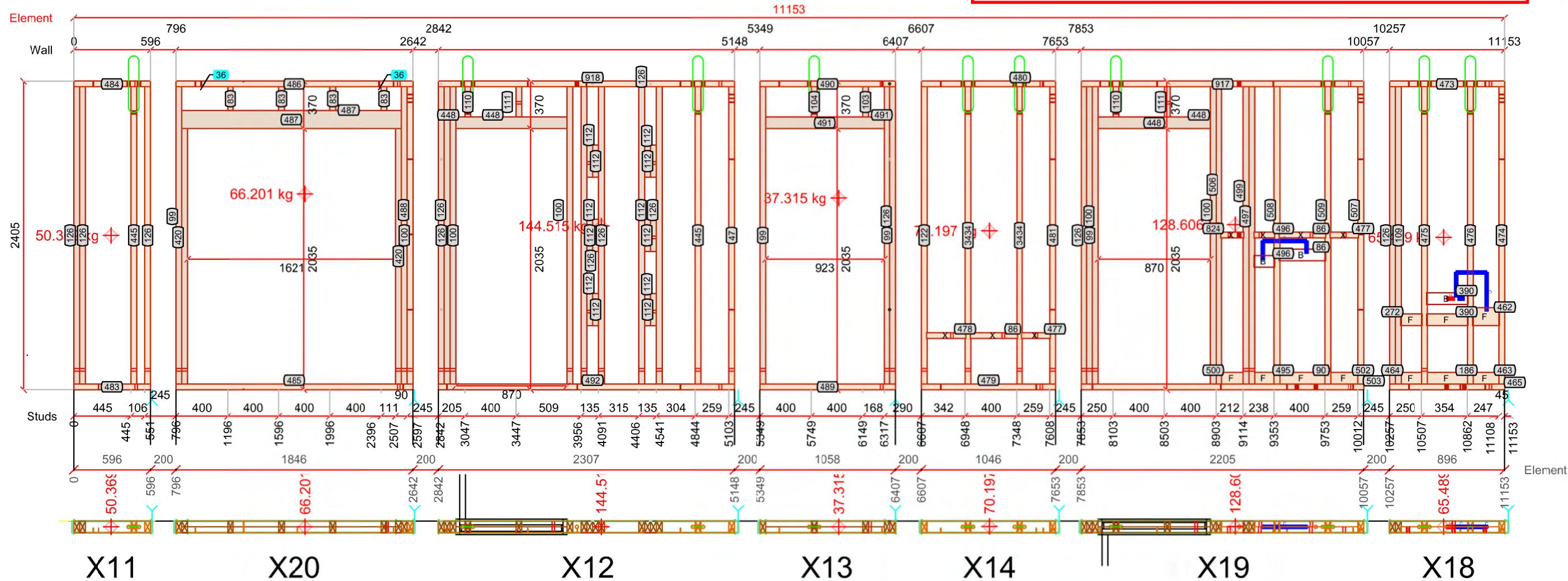
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client: Clever Core	REV: FC01	DATE: 2/02/2023
Drawn By: A Bansal		
Group: 01_all_multiwalls	SHEET:	
Weight: Weight 1377 kg	1 OF	

Station 1-MW12

**COLIN ST.
LOTS 06 & 18**



BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
083	King Stud	45	90	185	LVL8	4
099	King Stud	45	90	2315	LVL8	4
103	King Stud	45	90	235	LVL8	1
104	King Stud	45	90	235	LVL8	1
420	King Stud	45	90	1990	LVL8	2
448	Lintel	45	90	870	LVL11	4
465	Bottom Plate	45	90	896	LVL11	1
473	Top Plate	45	90	896	LVL11	1
479	Bottom Plate	45	90	1046	LVL11	1
480	Top Plate	45	90	1046	LVL11	1
483	Bottom Plate	45	90	596	LVL11	1
484	Top Plate	45	90	596	LVL11	1
485	Bottom Plate	45	90	1846	LVL11	1
486	Top Plate	45	90	1846	LVL11	1
487	Lintel	45	140	1711	LVL11	2
488	King Stud	45	90	2315	LVL8	1
489	Bottom Plate	45	90	1058	LVL11	1
490	Top Plate	45	90	1058	LVL11	1
491	Lintel	45	90	923	LVL11	2
492	Bottom Plate	45	90	2307	LVL11	1
493	Top Plate	45	90	2205	LVL11	1
494	King Stud	45	90	2315	LVL8	1
495	Bottom Plate	45	90	917	LVL11	1
496	Top Plate	45	90	2205	LVL11	1
497	King Stud	45	90	918	LVL8	2

BLOCKING & JACK STUDS					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL
086	Blocking	45	90	365	LVL8
090	Blocking	45	90	355	LVL8
100	Trim Stud	45	90	2315	LVL8
112	Blocking	45	90	250	LVL8
186	Blocking	45	90	309	LVL8
272	Blocking	45	90	170	LVL8
390	Blocking	45	90	319	LVL8
462	Blocking	45	140	212	LVL8
463	Blocking	45	90	202	LVL8
464	Blocking	45	90	160	LVL8
477	Blocking	45	90	224	LVL8
478	Blocking	45	90	307	LVL8
495	Blocking	45	90	148	LVL8
496	Blocking	45	90	158	LVL8
500	Blocking	45	90	167	LVL8
502	Blocking	45	90	214	LVL8
824	Blocking	45	90	177	LVL8

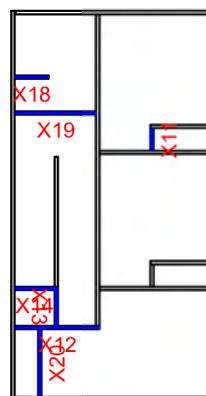
Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	79
36	RM000378	Rothoblaas	9x160	2

CLEVER CORE New Zealand

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

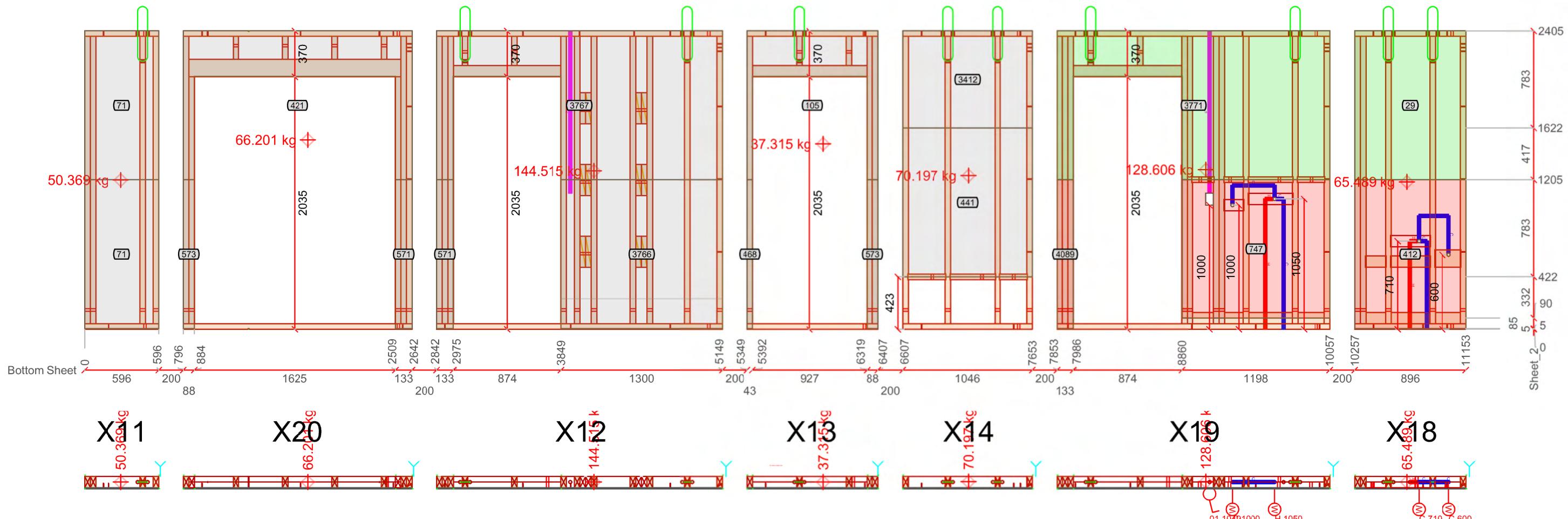
KO-G3 (R)
WALLS

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23



Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multwalls	SHEET:	
Weight:	Weight 569 kg	1 OF	

Station 2-MW12



**COLIN ST.
LOTS 06 & 18**

STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
029	GIB_AQ	1	GIB_AQ	896	10	1200
071	GIB_GS	2	GIB_GS	596	10	1200
105	GIB_GS	1	GIB_GS	1058	10	1200
412	GIB_AQ_OFF	1	GIB_AQ_OFF	896	10	1200
421	GIB_GS	1	GIB_GS	1200	10	1846
441	GIB_GS	1	GIB_GS	1046	10	1200
468	GIB_GS	1	GIB_GS	43	10	1200
571	GIB_GS	2	GIB_GS	133	10	1200
573	GIB_GS	2	GIB_GS	88	10	1200
747	GIB_AQ_OFF	1	GIB_AQ_OFF	1198	10	1115
3412	GIB_GS	1	GIB_GS	1046	10	783
3766	GIB_GS	1	GIB_GS	1200	10	1300
3767	GIB_GS	1	GIB_GS	1200	10	2307
3771	GIB_AQ	1	GIB_AQ	1200	10	2205
4089	GIB_AQ_OFF	1	GIB_AQ_OFF	133	10	1200

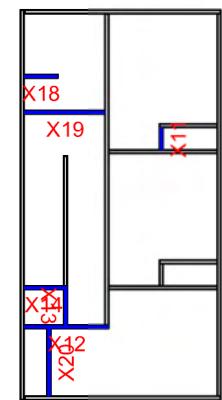
STATION 2 - Zone 7



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

KO-G3 (R)
WALLS

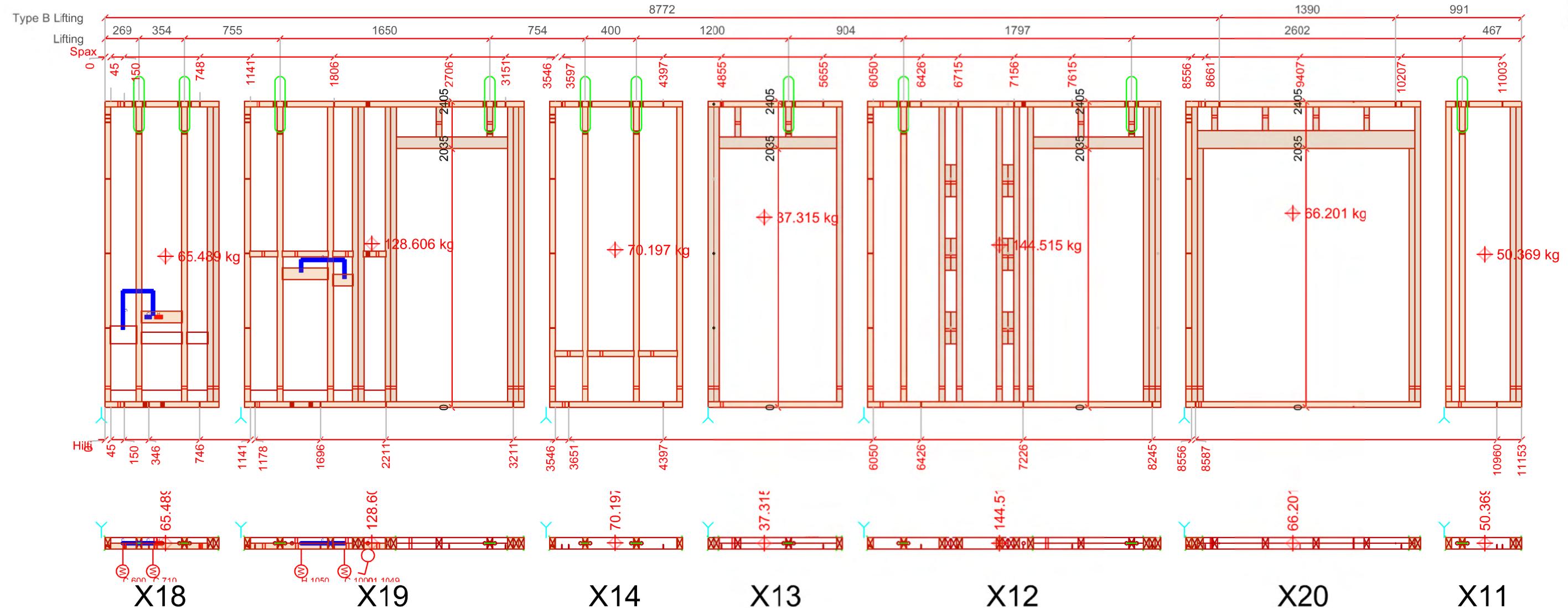
LVL11	
LVL8	
LVL11	
LVL8	
GIB_AQ	
GIB_GS	
GIB_GS	
GIB_AQ_OFF	
GIB_AQ	



CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY..... DATE 26.04.23

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 569 kg	1 OF	

Station 3- MW12



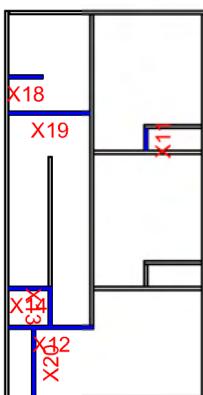
COLIN ST. LOTS 06 & 18

Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	79
36	RM000378	Rothoblaas	9x160	2



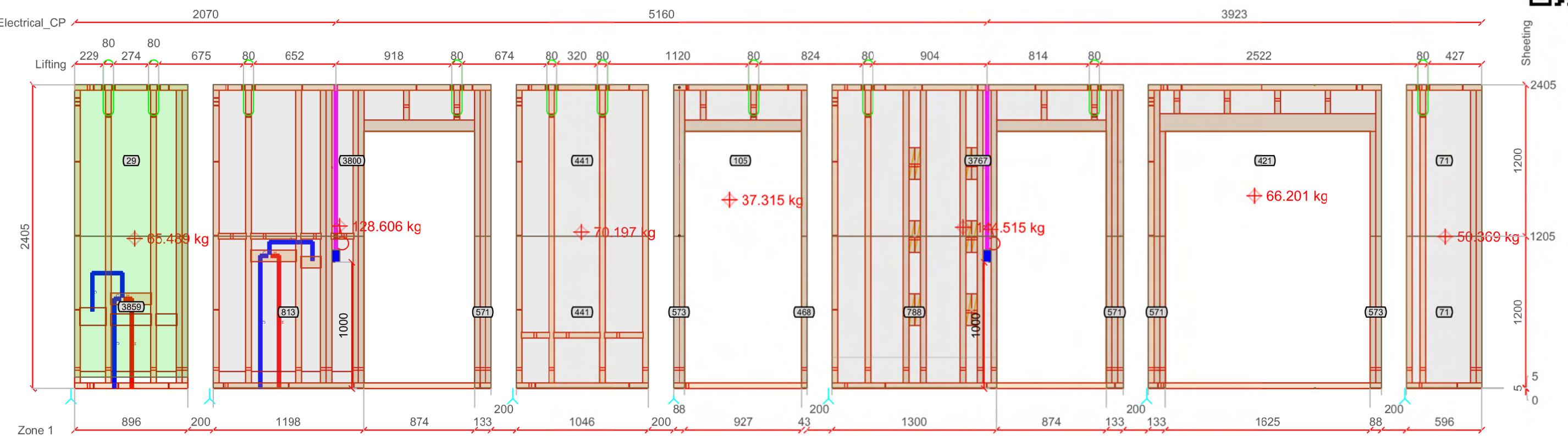
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS



Client: Clever Core	REV:	DATE:
Drawn By: A Bansal	FC01	21/02/2023
Group: 01_all_multiwalls	SHEET:	
Weight: Weight 569 kg	1 OF	

Station 4- MW12



X18

X19

X14

X13

x12

x20

x11

STATION 4 - Layer 1							
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH	
029	GIB_AQ	1	GIB_AQ	896	10	1200	
071	GIB_GS	2	GIB_GS	596	10	1200	
105	GIB_GS	1	GIB_GS	1058	10	1200	
421	GIB_GS	1	GIB_GS	1200	10	1846	
441	GIB_GS	2	GIB_GS	1046	10	1200	
468	GIB_GS	1	GIB_GS	43	10	1200	
571	GIB_GS	3	GIB_GS	133	10	1200	
573	GIB_GS	2	GIB_GS	88	10	1200	
788	GIB_GS	1	GIB_GS	1200	10	1300	
813	GIB_GS	1	GIB_GS	1198	10	1200	
3767	GIB_GS	1	GIB_GS	1200	10	2307	
3800	GIB_GS	1	GIB_GS	1200	10	2205	
3859	GIB_AQ	1	GIB_AQ	896	10	1115	

COLIN ST. LOTS 06 & 18

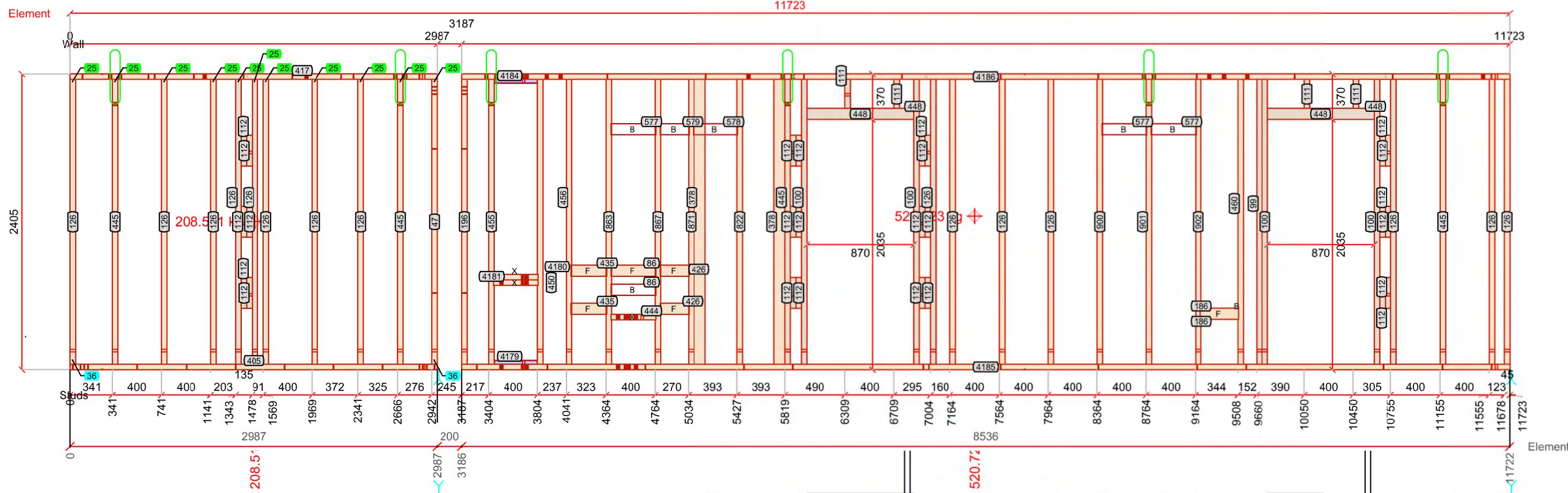


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 569 kg	1 OF	

Station 1-MW13



x8

X17

COLIN ST. LOTS 06 & 18

FRAMING

POSITION	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
47						
48						
49						
50						
51						
52						
53						
54						
55						
56						
57						
58						
59						
60						
61						
62						
63						
64						
65						
66						
67						
68						
69						
70						
71						
72						
73						
74						
75						
76						
77						
78						
79						
80						
81						
82						
83						
84						
85						
86						
87						
88						
89						
90						
91						
92						
93						
94						
95						
96						
97						
98						
99						
100						

PONUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QT
047	Stud	45	90	2315	LVL8	1

111 Stud 45 90 235 LVL8 4
126 Stud 45 90 235 LVL9 15

126	Stud	45	90	2315	LVL8	15
196	Stud	45	90	2315	LVL8	1

445 Stud 45 90 2315 LVL8 4
450 Stud 45 90 2315 LVL8 4

450 Stud 45 90 2315 LVL8 1
455 Stud 45 90 2315 LVL8 1

456 Stud 45 90 2315 LVL8 1

460	Stud	45	90	2315	LVL8	1
822	Stud	45	90	2315	LVL8	1

863 Stud 45 90 2315 LVL8 1

867 Stud 45 90 2315 LVL8 1
871 Stud 45 90 2315 LVL8 1

900 Stud 45 90 2315 LVL8 1

BOTTOM/TOP PLATES, LINTELS AND TRANSOMS

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
--------	------	-------	--------	--------	----------	-----

099 King Stud 45 90 2315 LVL8 1
105 P. K. Bl. 45 90 2307 LVL11 1

405	Bottom Plate	45	90	2987	LVL11	1
417	Top Plate	45	90	2987	LVL11	1

BLOCKING & JACK STUDS					
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL
086	Blocking	45	90	365	LVL8
100	Trim Stud	45	90	2315	LVL8
112	Blocking	45	90	250	LVL8
186	Blocking	45	90	309	LVL8
378	Blocking	45	90	2315	LVL8
426	Blocking	45	90	235	LVL8
435	Blocking	45	90	288	LVL8
444	Blocking	45	90	365	LVL8
577	Blocking	45	90	365	LVL8
578	Blocking	45	90	358	LVL8
579	Blocking	45	90	235	LVL8
4179	LUMBERLOK	88	31	350	1.55mm G300
4180	Blocking	45	90	365	LVL8
4181	Blocking	45	90	365	LVL8
4184	LUMBERLOK	88	31	350	1.55mm G300

Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	75
25	RM000289	Simpson	SST SDWS225...	11
36	RM000378	Rothoblaas	9x160	2

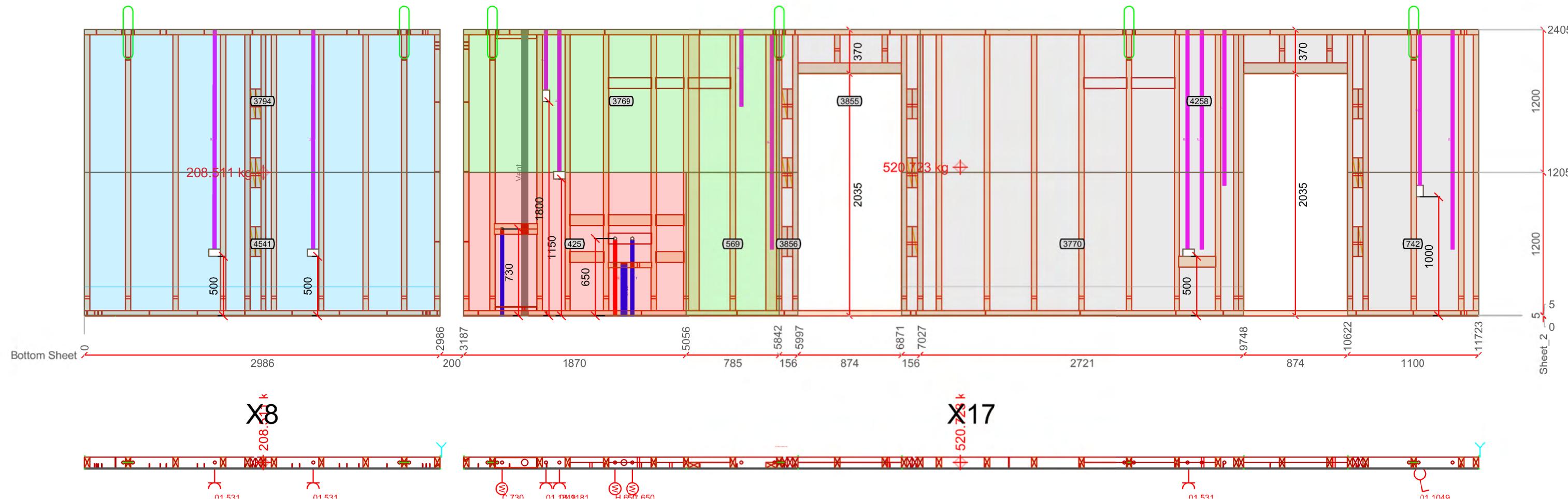


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2109
clevercore.nz

KO-G3 (F)
WALLS

Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 729 kg	1 OF	

Station 2-MW13



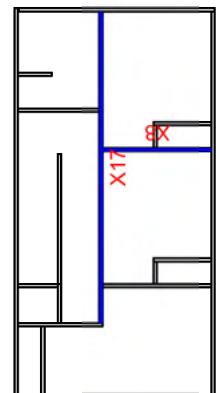
**COLIN ST.
LOTS 06 & 18**

STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
425	GIB_AQ_OFF	1	GIB_AQ_OFF	1870	10	1200
569	GIB_AQ	1	GIB_AQ	785	10	1200
742	GIB_GS	1	GIB_GS	1100	10	1200
3769	GIB_AQ	1	GIB_AQ	1200	10	2655
3770	GIB_GS	1	GIB_GS	1200	10	2877
3794	GIB_BL	1	GIB_BL	1200	10	2986
3855	GIB_GS	1	GIB_GS	1185	10	1200
3856	GIB_GS	1	GIB_GS	156	10	1200
4258	GIB_GS	1	GIB_GS	1200	10	4696
4541	GIB_BL	1	GIB_BL	1200	10	2986

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

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23

LVL11	
LVL8	
LVL11	
LVL8	
GIB_BL	
GIB_AQ_OFF	
GIB_AQ	
GIB_AQ	
GIB_GS	
GIB_GS	

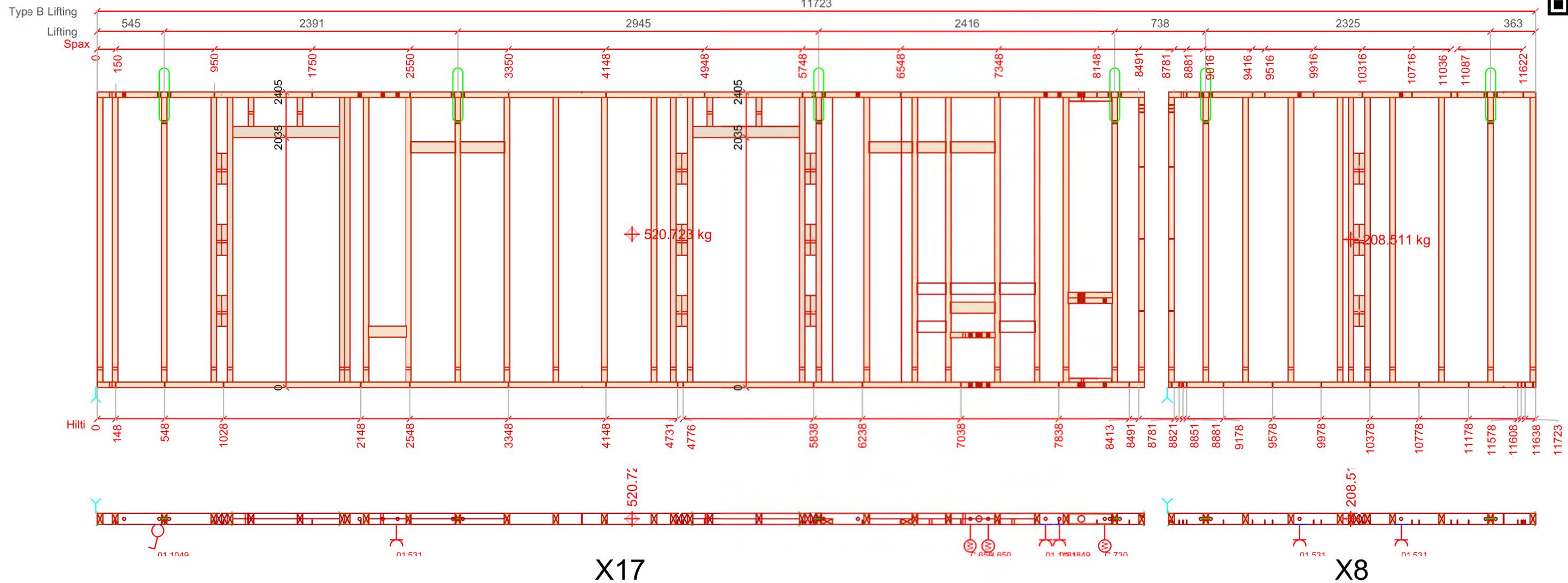


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 729 kg	1 OF	

Station 3- MW13



COLIN ST. LOTS 06 & 18



RELEASED FOR FABRICATION

VERSION: FC01

BY thinking DATE 26.04.23

Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	75
36	RM000378	Rothoblaas	9x160	2
25	RM000289	Simpson	SST SD...	11

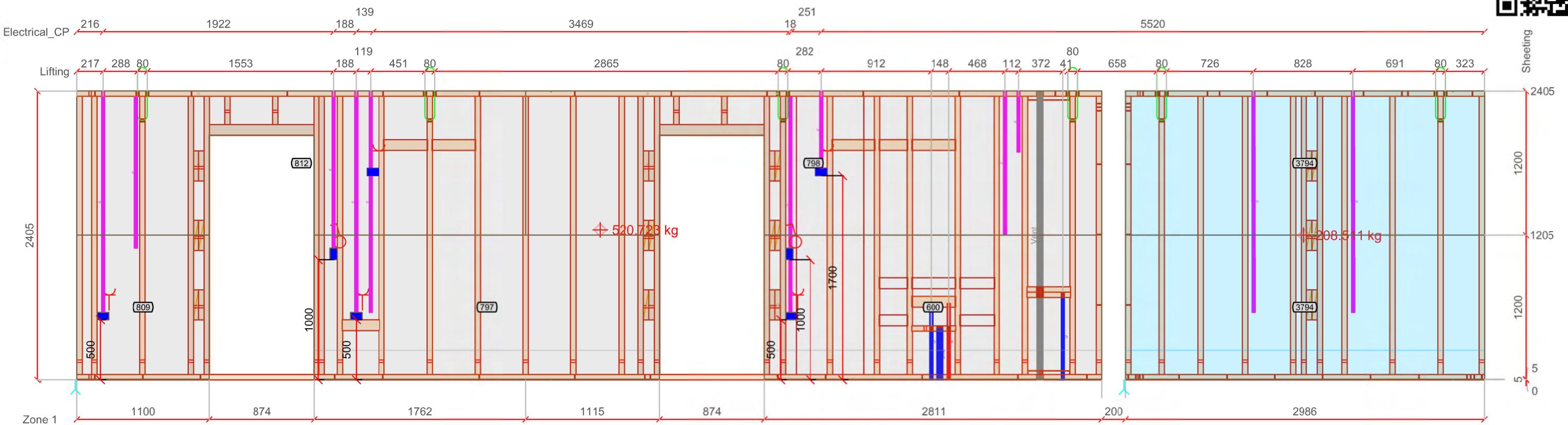


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	21/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 729 kg	1 OF	

Station 4- MW13



COLIN ST. LOTS 06 & 18

STATION 4 - Layer 1							
POSPNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH	
600	GIB_GS	1	GIB_GS	1200	10	2811	
797	GIB_GS	1	GIB_GS	1200	10	2877	
798	GIB_GS	1	GIB_GS	1200	10	4800	
809	GIB_GS	1	GIB_GS	1100	10	1200	
812	GIB_GS	1	GIB_GS	1200	10	3736	
3794	GIB_BL	2	GIB_BL	1200	10	2986	

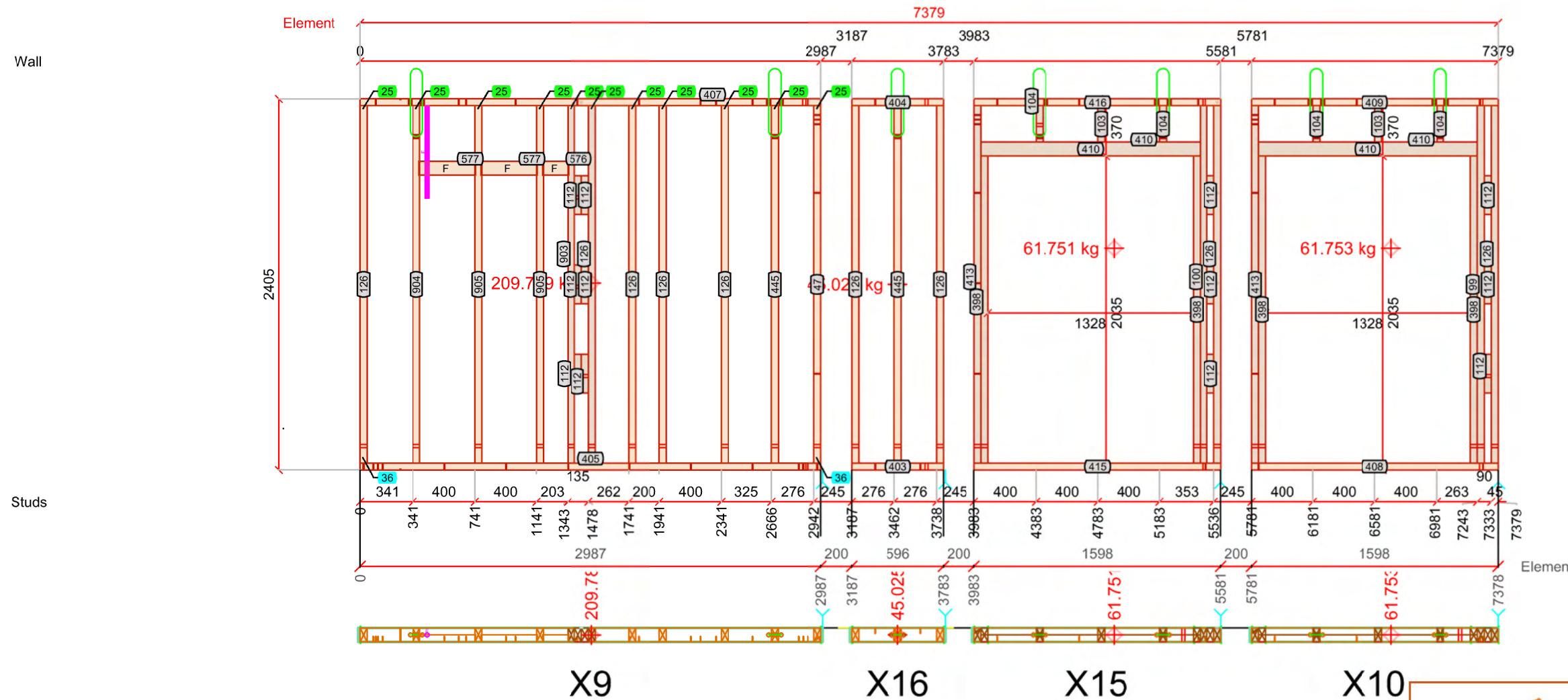


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercare.nz

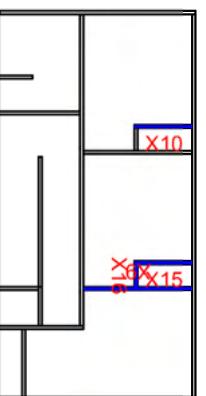
KO-G3 (R)
WALLS

(R)	Client: Clever Core	REV: FC01	DATE: 21/02/2023
	Drawn By: A Bansal		
	Group: 01_all_multiwalls	SHEET: 1 OF	
	Weight: Weight 729 kg		

Station 1-MW14



COLIN ST. LOTS 06 & 18



BOTTOM/TOP PLATES, LINTELS AND TRANSOMS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
099	King Stud	45	90	2315	LVL8	1

103	King Stud	45	90	235	LVL8	2
104	King Stud	45	90	235	LVL8	4
103	Bottom Plate	45	90	596	LVL11	1

BLOCKING & JACK STUDS						
POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QT
100	Trim Stud	45	90	2315	LVL8	1
112	Blocking	45	90	250	LVL8	12
398	Trim Stud	45	90	1990	LVL8	4
576	Blocking	45	90	168	LVL8	1
577	Blocking	45	90	365	LVL8	2

Cad Number	RM Code	Supplier	Product	*Qty
38	RM000399	Spax	6x180	64
25	RM000289	Simpson	SST SDWS225...	11
36	RM000378	Rothoblaas	9x160	2

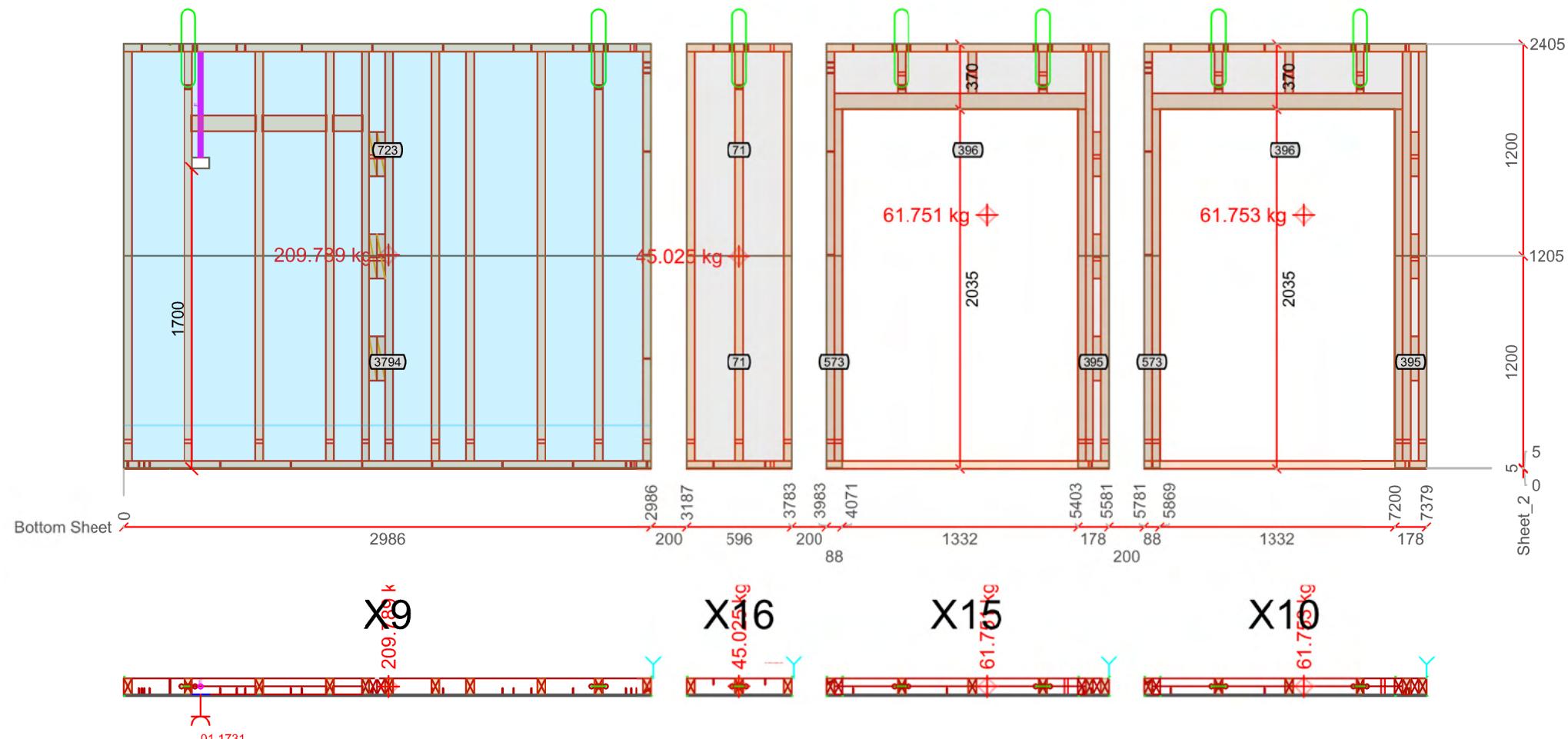


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2210
clevercare.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	DATE:
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 383 kg	1 OF	

Station 2-MW14



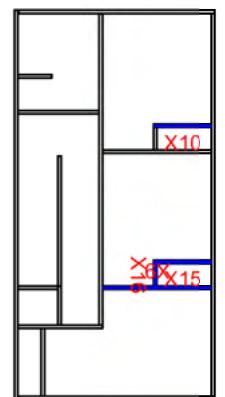
**COLIN ST.
LOTS 06 & 18**

STATION 2 - Zone 6						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
071	GIB_GS	2	GIB_GS	596	10	1200
395	GIB_GS	2	GIB_GS	178	10	1200
396	GIB_GS	2	GIB_GS	1200	10	1598
573	GIB_GS	2	GIB_GS	88	10	1200
723	GIB_BL	1	GIB_BL	1200	10	2986
3794	GIB_BL	1	GIB_BL	1200	10	2986

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

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE: 26.04.23

LVL8
LVL8
LVL11
LVL11
LVL8
LVL8
LVL8
LVL8
LVL8
LVL8
GIB_BL
GIB_GS
GIB_GS

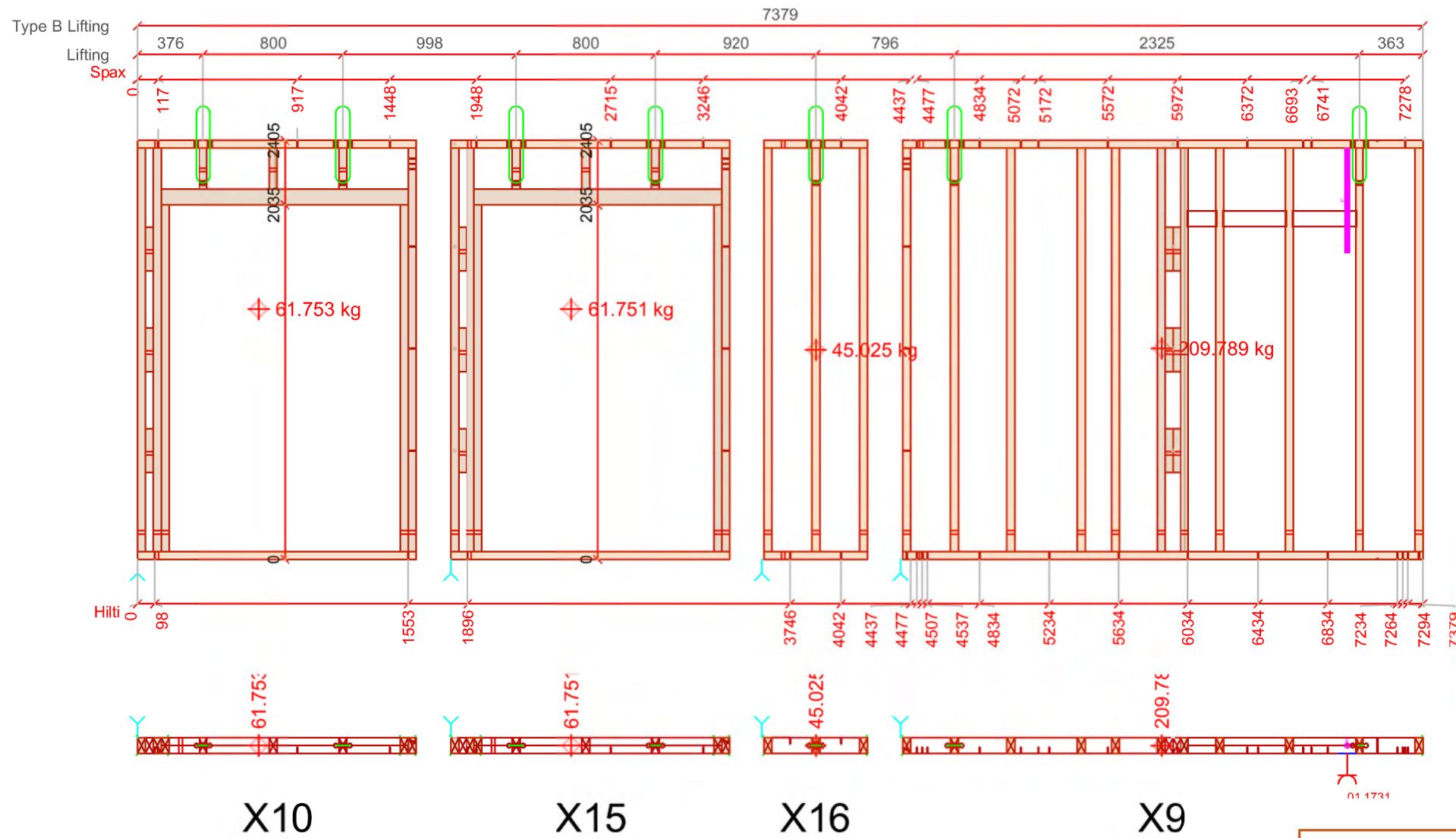


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 383 kg	1 OF	

Station 3- MW14



**COLIN ST.
LOTS 06 & 18**

**CLEVER
CORE**

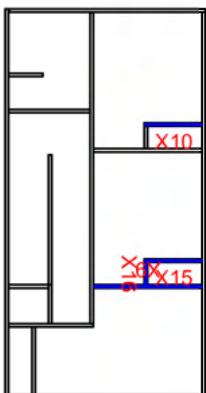
RELEASED FOR FABRICATION

VERSION: FC01

BY DATE 26.04.23

Cad Number	RM Code	Supplier	Product	Qu...
38	RM000399	Spax	6x180	64
36	RM000378	Rothoblaas	9x160	2
25	RM000289	Simpson	SST SD...	11

LVL8
LVL11
LVL11
LVL8
LVL8
LVL8
LVL8
LVL8



STATION 3 - Insulation
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

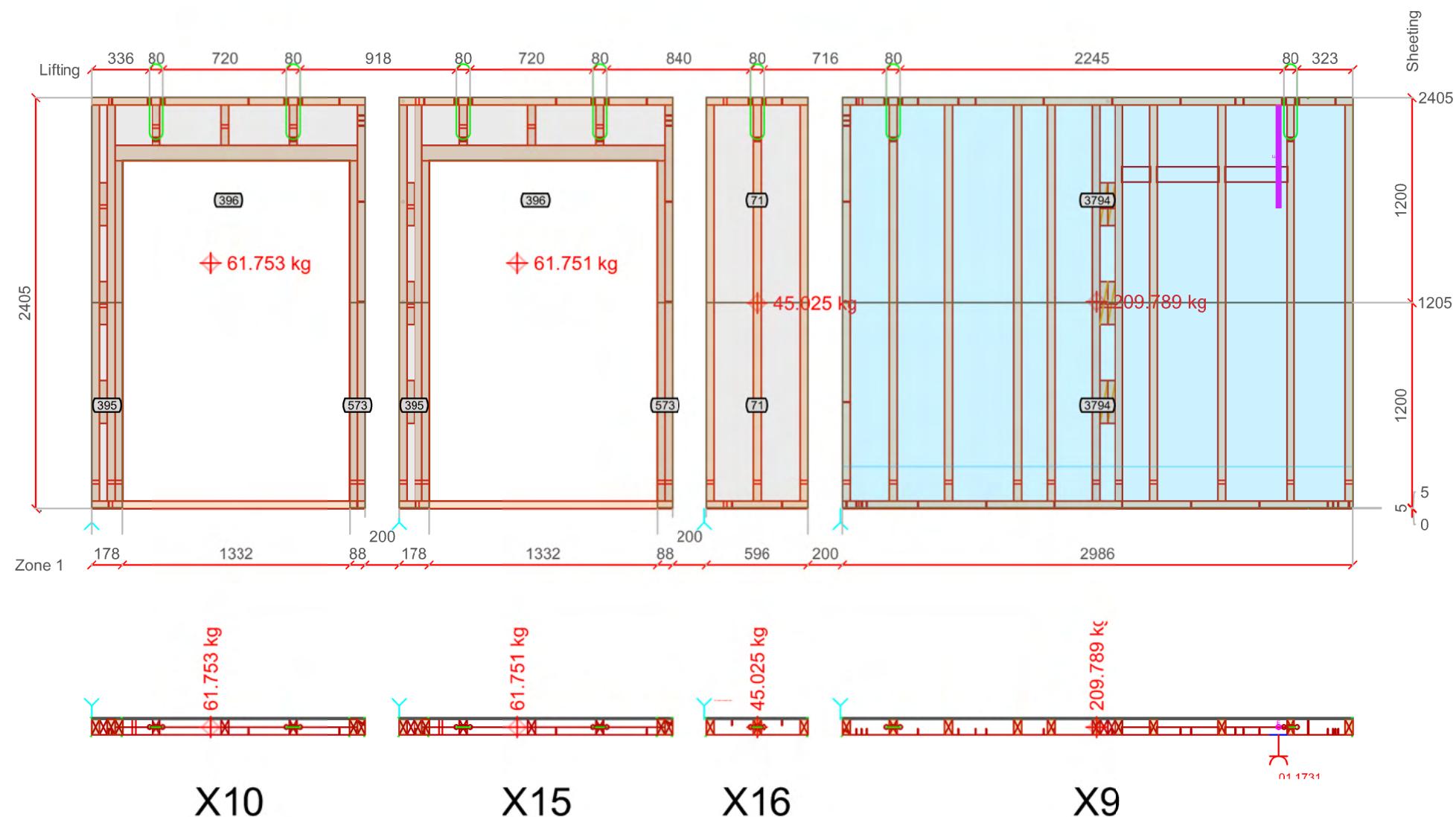
**CLEVER
CORE**
New Zealand

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

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_all_multiwalls	SHEET:	
Weight:	Weight 383 kg	1 OF	

Station 4- MW14

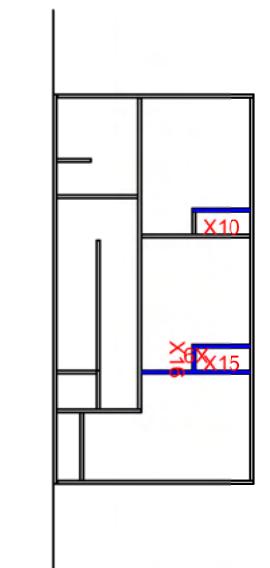


**COLIN ST.
LOTS 06 & 18**

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY..... DATE 26.04.23

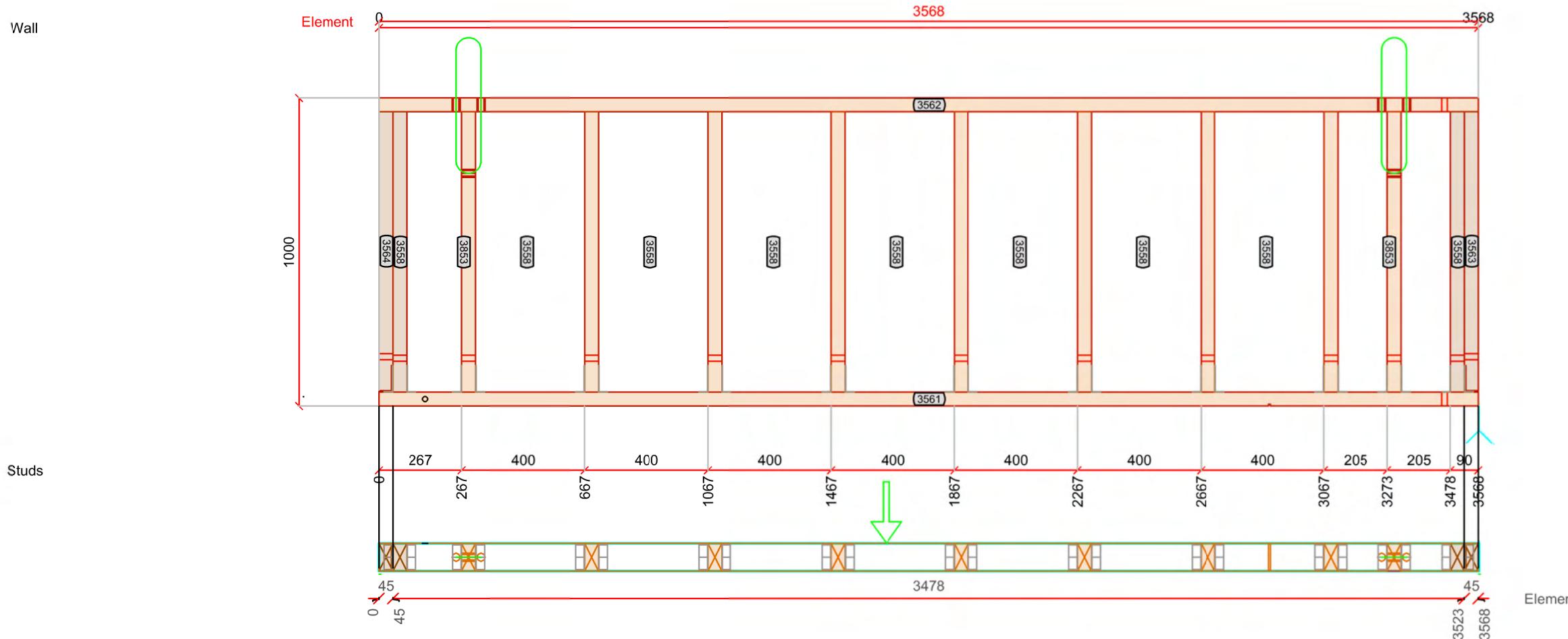
LVL8
LVL8
LVL8
LVL8
LVL8
LVL11
LVL11
LVL8

GIB_BL
GIB_GS
GIB_GS



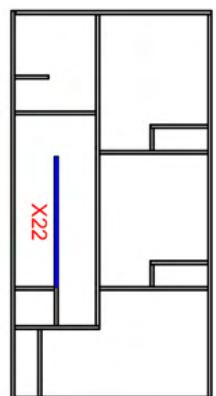
STATION 4 - Layer 1						
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT	LENGTH
071	GIB_GS	2	GIB_GS	596	10	1200
395	GIB_GS	2	GIB_GS	178	10	1200
396	GIB_GS	2	GIB_GS	1200	10	1598
573	GIB_GS	2	GIB_GS	88	10	1200
3794	GIB_BL	2	GIB_BL	1200	10	2986

Station 1-MW15- Offline Wall



**COLIN ST.
LOTS 06 & 18**

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23



BLOCKING & JACK STUDS

POSNUM NAME WIDTH HEIGHT LENGTH MATERIAL QTY

Cad Number	RM Code	Supplier	Product	*Qty
CPC	CPC	Mitek	CPC40	44
Lum	x 3.15mm			44

LVL8
LVL8
LVL11
LVL8
LVL8

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
3558	Stud	45	90	910	LVL8	9
3563	Stud	45	90	905	LVL8	1
3564	Stud	45	90	905	LVL8	1
3853	Stud	45	90	910	LVL8	2

POSNUM	NAME	WIDTH	HEIGHT	LENGTH	MATERIAL	QTY
3561	Bottom Plate	45	90	3568	LVL11	1
3562	Top Plate	45	90	3568	LVL11	1

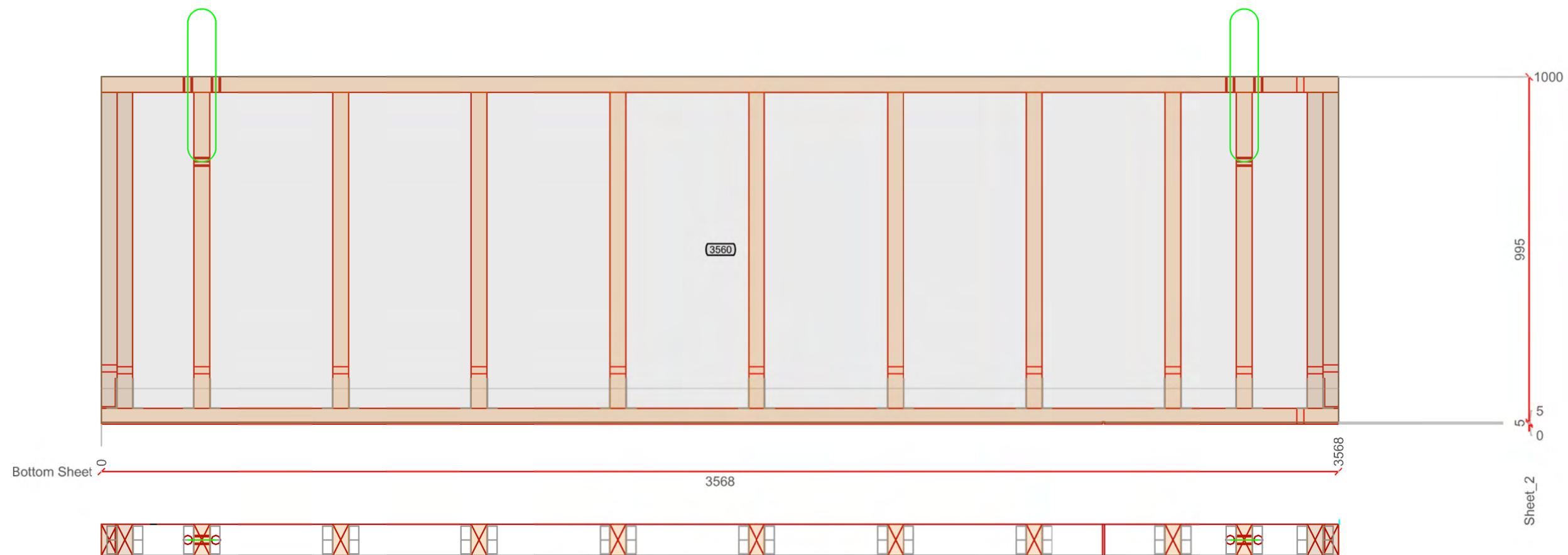


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	FC01	DATE:	2/02/2023
Drawn By:	A Bansal	SHEET:			
Group:	01_first_floor				
Weight:	Weight 94 kg	1 OF			

Station 2-MW15- Offline Wall



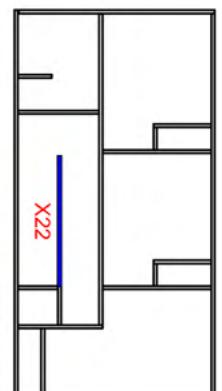
**COLIN ST.
LOTS 06 & 18**



RELEASED FOR FABRICATION

VERSION: FC01

BY DATE 26.04.23



LVL11
LVL8
LVL8
LVL8
LVL8
GIB_GS

STATION 2 - Zone 6
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH
3560 GIB_GS 1 GIB_GS 3568 10 995

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

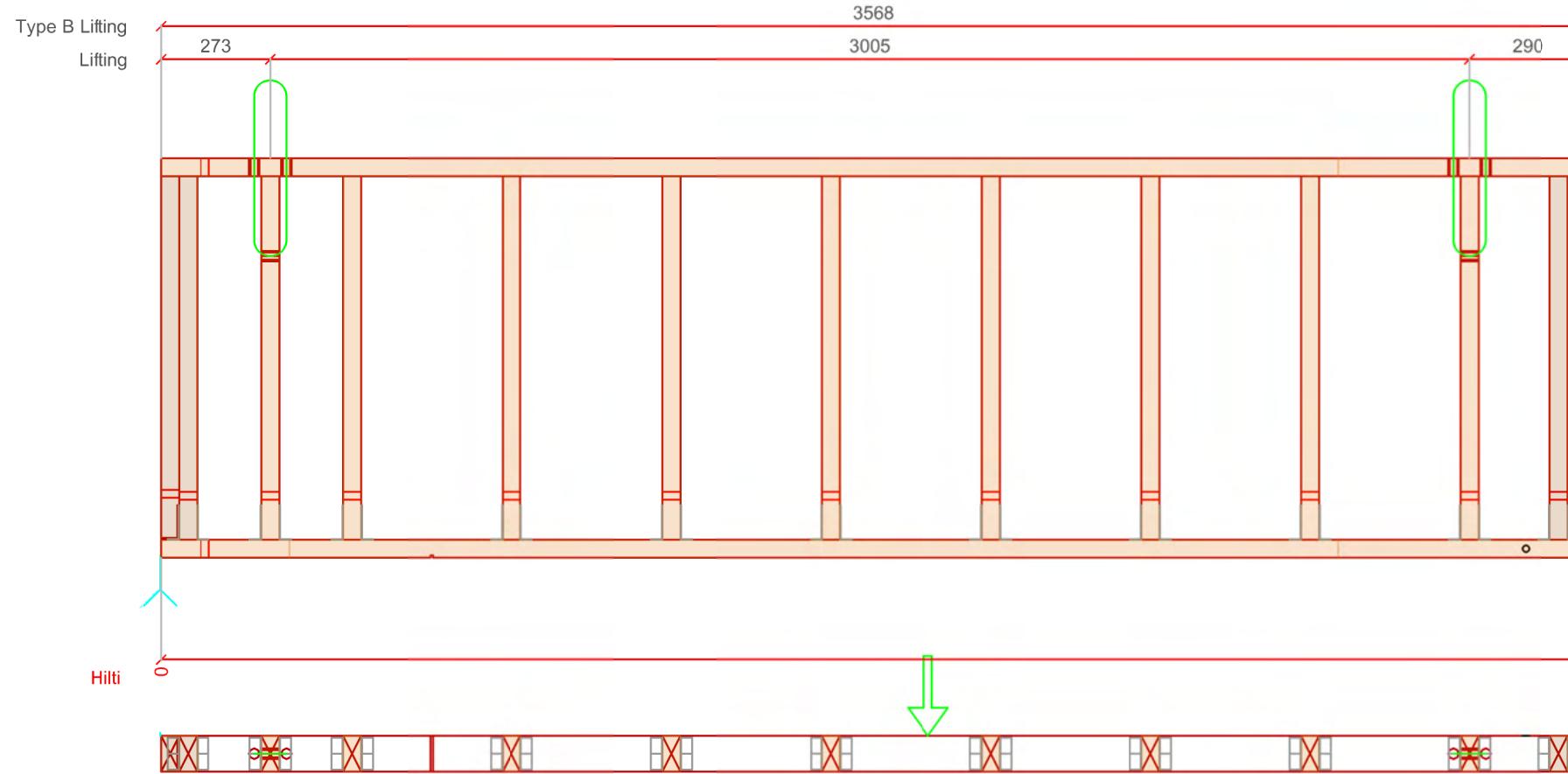


A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_first_floor	SHEET:	
Weight:	Weight 94 kg	1 OF	

Station 3- MW15- Offline Wall



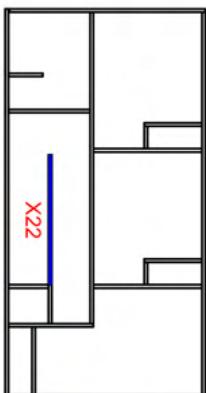
**COLIN ST.
LOTS 06 & 18**



RELEASED FOR FABRICATION

VERSION: FC01

BY DATE 26.04.23



LVL11
LVL8
LVL8
LVL8
LVL8

Cad Number	RM Code	Supplier	Product	Qu...
Lum	x 3.15mm			396
CPC	CPC	Mitek	CPC40	44



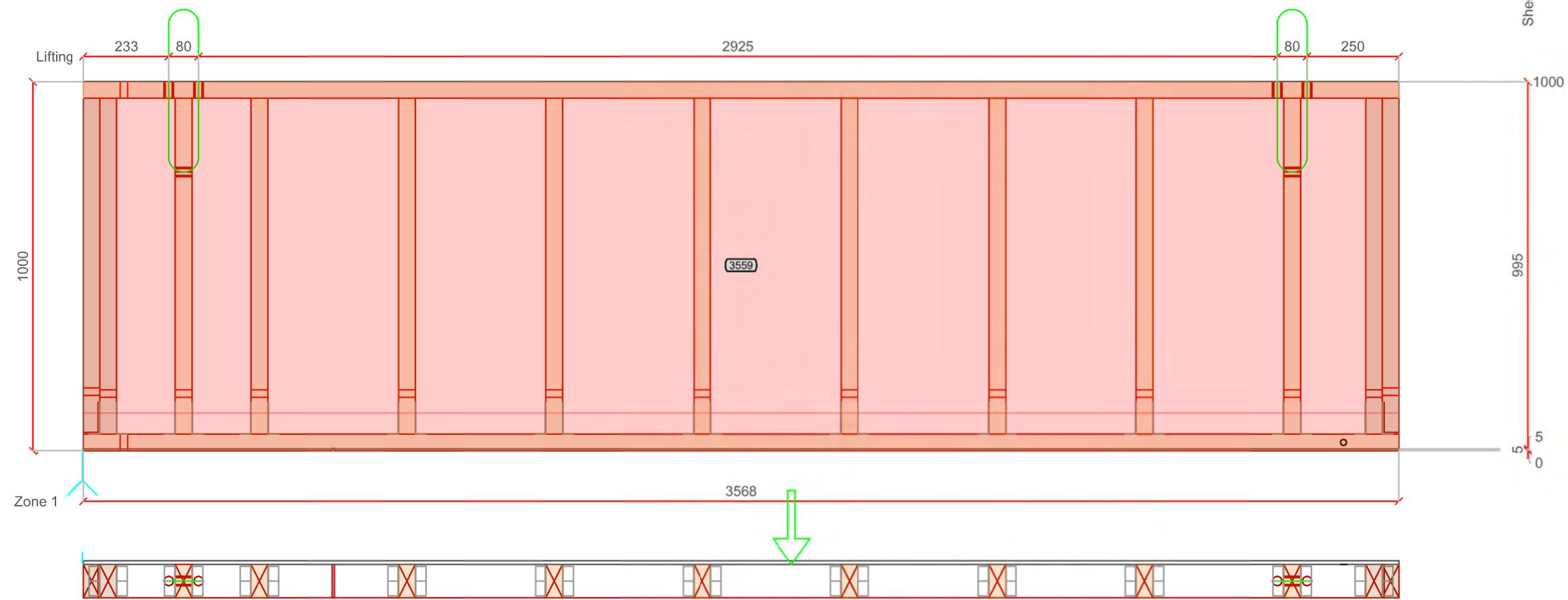
A Smarter Way to Build
232 Cavendish Drive,
Wiri, Auckland 2104
P.O. Box 76514, Manukau 2241
clevercore.nz

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	
Drawn By:	A Bansal	FC01	2/02/2023
Group:	01_first_floor	SHEET:	
Weight:	Weight 94 kg	1 OF	

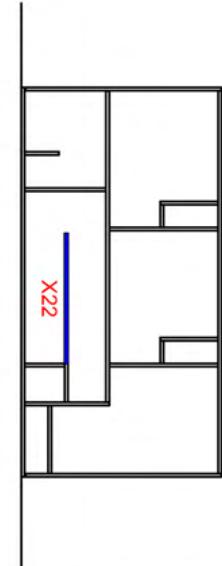
STATION 3 - Insulation
POSNUM NAME QTY MATERIAL WIDTH HEIGHT LENGTH

Station 4- X22



**COLIN ST.
LOTS 06 & 18**

CLEVER CORE
RELEASED FOR FABRICATION
VERSION: FC01
BY DATE 26.04.23



LVL8
LVL8
LVL11
LVL8
LVL8
GIB_GS_OFF

STATION 4 - Layer 1					
POSNUM	NAME	QTY	MATERIAL	WIDTH	HEIGHT
3559	GIB_GS_OFF	1	GIB_GS_OFF	3568	10
					995



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

KO-G3 (R)
WALLS

Client:	Clever Core	REV:	FC01	DATE:	2/02/2023
Drawn By:	A Bansal	SHEET:			
Group:	01_first_floor				
Weight:	Weight 94 kg	1 OF			