



SITE PLAN
1:500

STRENGTHENING OF NZ YARNS TO 67% NBS
15 SHEFFIELD CRESCENT

SITE PLAN

DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE

Proj. No.	J.L.	SCALE AT A1	FILE	DRAWING
Drawn By	W.L.	As Indicated	24069	1
Check By	W.L.		CREATED BY	OF 25
DATE	20/09/21			

PAGE INDEX

- 1 SITE PLAN
- 2 3D FRONT LEFT
- 3 3D FRONT RIGHT
- 4 3D REAR RIGHT
- 5 3D REAR LEFT
- 6 GROUND FLOOR KEY PLAN
- 7 GROUND FLOOR STAGE 1-6 FOUNDATION PLAN
- 8 GROUND FLOOR STAGE 7 FOUNDATION PLAN
- 9 EXISTING ROOF PLAN STAGE 1-6
- 10 EXISTING ROOF PLAN STAGE 7
- 11 STAGE 1, 4 & 5 ROOF PLAN
- 12 STAGE 7 ROOF PLAN
- 13 EXTERNAL ELEVATIONS
- 14 EXISTING FULL GROUND FLOOR PLAN
- 15 EXISTING MEZZANINE FLOORS
- 16 MEZZANINE AREAS
- 17 GRID 18, Y, P ELEVATIONS
- 18 GRID 20 ELEVATIONS
- 19 GRID 24 ELEVATIONS
- 20 GRID 16 ELEVATIONS
- 21 GRID 3, 4, 5 ELEVATIONS
- 22 GRID 6, 7, 8, 10 ELEVATIONS
- 23 GRID W, Z, 49 ELEVATIONS
- 24 GRID 28, 24, Z ELEVATIONS
- 25 GRID 52, 53 ELEVATIONS
- 26 GRID 1, 1'3 ELEVATIONS
- 27 GRID 2, J, K ELEVATIONS
- 28 CROSS SECTIONS
- 29 PURLIN FLY BRACES & PORTAL STRENGTHENING
- 30 CONNECTION DETAILS, KNEE STRUTS
- 31 CONNECTION DETAILS
- 32 CONNECTION DETAILS
- 33 CONNECTION DETAILS
- 34 CONNECTION DETAILS
- 35 STAGE 1 STRENGTHENING DETAILS

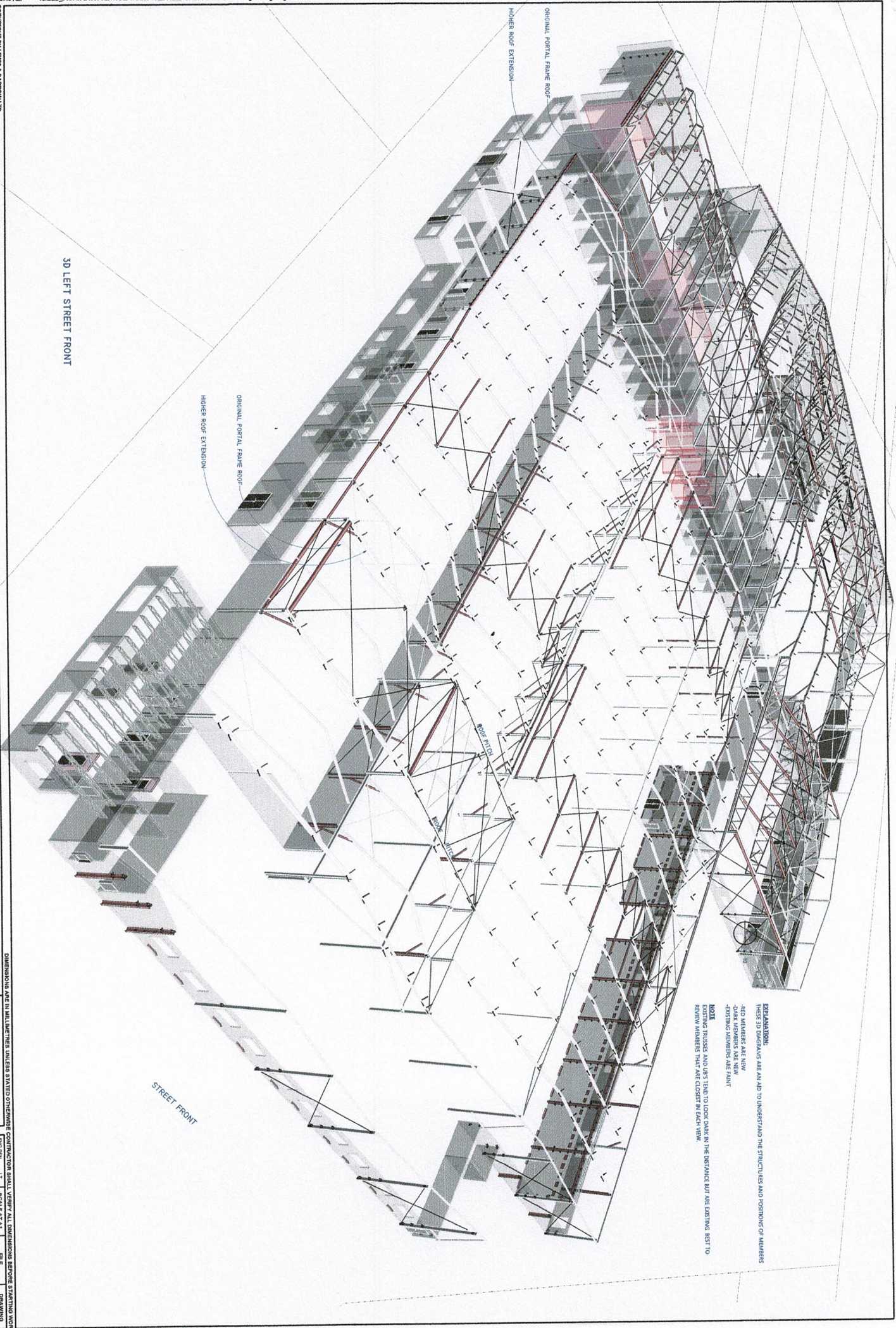
GENERAL NOTES:

1. ALL WORK SHALL COMPLY WITH THE RELEVANT CODES OF THE NZ BUILDING CODE.
2. ALL DIMENSIONS SHALL BE IN MILLIMETRES UNLESS STATED OTHERWISE.
3. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
4. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
5. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
6. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
7. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
8. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
9. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
10. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
11. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
12. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
13. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
14. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
15. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
16. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
17. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
18. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
19. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
20. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
21. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
22. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
23. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
24. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
25. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
26. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
27. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
28. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
29. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
30. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
31. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
32. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
33. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
34. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.
35. FOUNDATION DETAILS SHALL BE AS SHOWN ON THE FOUNDATION PLAN.

STRENGTHENING OF NZ YARNS TO 67% NBS
15 SHEFFIELD CRESCENT

3D FRONT LEFT

ISSUE NO.	1	SCALE	AS SHOWN	FILE	24069	DRAWING	2
DATE	20/09/21				CLEAR ISSUE		OF 35



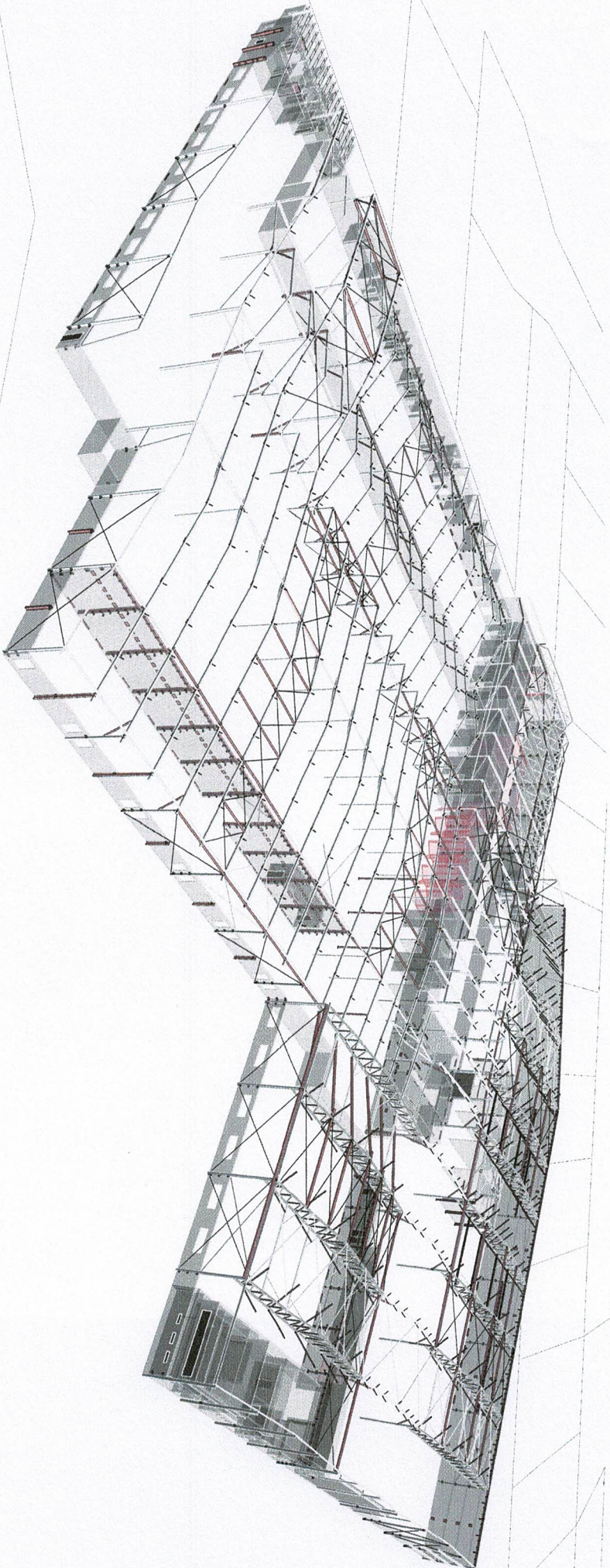
EXPLANATION:
 THESE 3D DIMENSIONS ARE AN AID TO UNDERSTAND THE STRUCTURES AND POSITIONS OF MEMBERS
 -RED MEMBERS ARE NEW
 -DARK MEMBERS ARE NEW
 -EXISTING MEMBERS ARE PAINT

NOTE
 EXISTING TRUSSES AND US TEND TO LOOK DARK IN THE DISTANCE BUT ARE EXISTING BEST TO REVIEW MEMBERS THAT ARE CLOSER IN SCENE VIEW.

3D LEFT STREET FRONT

STREET FRONT

DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE STARTING WORK



3D RIGHT STREET FRONT


LEWIS & BARROW LTD
 Consulting Civil And Structural Engineers
 Unit 8, 357 Mairangi Street - Christchurch - New Zealand
 Ph: (03) 366 4330 - www.lewisbarrow.co.nz

STRENGTHENING OF NZ YARNS TO 67% NBS
15 SHEFFIELD CRESCENT

3D FRONT RIGHT

DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE STARTING WORK.

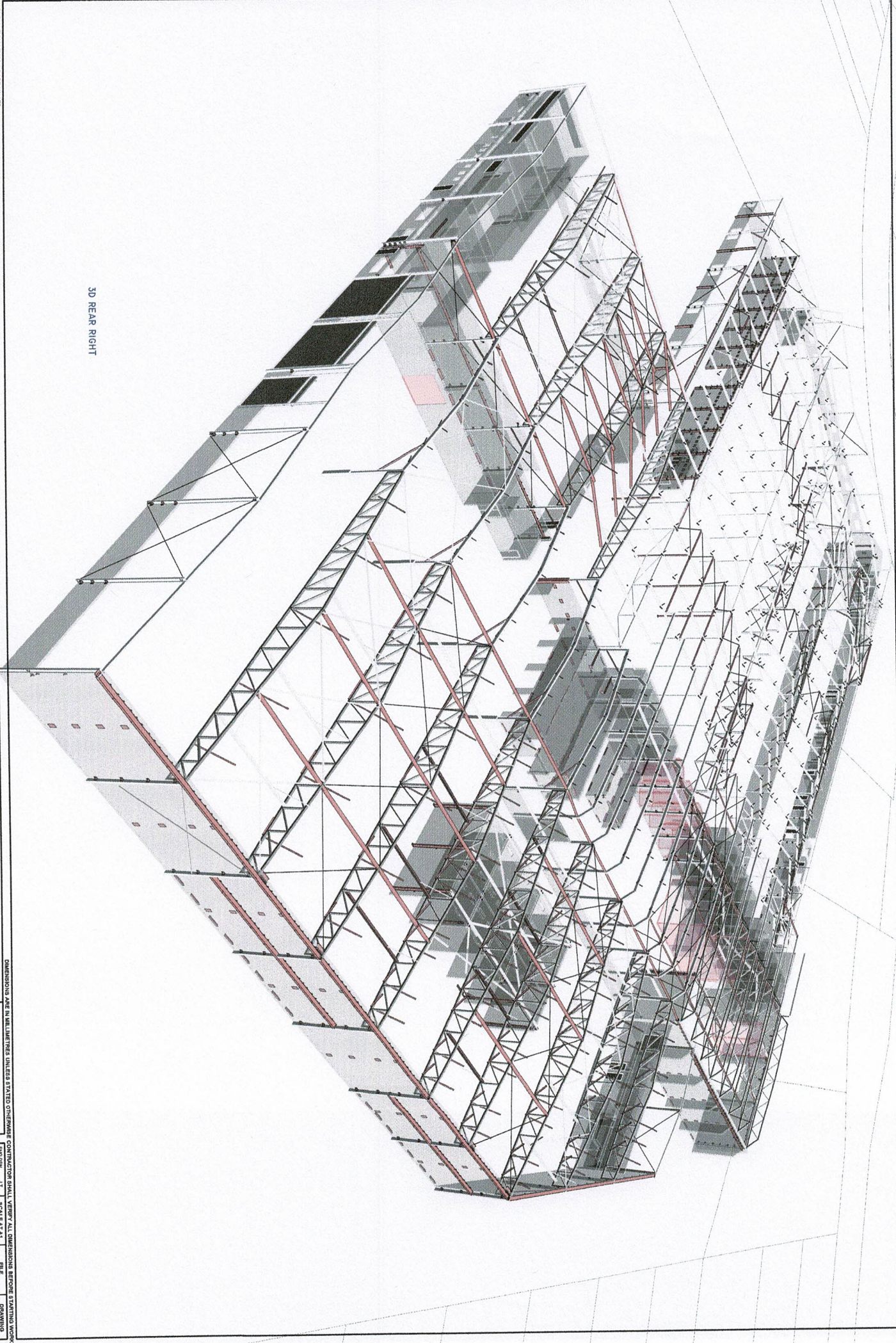
PROJECT NO. 24069	SCALE 1:1	FILE NO. 24069
DATE 20/09/21	DRAWING NO. 3	CLIENT REFERENCE 3


LEWIS & BARROW LTD
 Consulting Civil And Structural Engineers
 Unit 6, 357 Mauds Street - Christchurch - New Zealand
 Ph: (03) 366 4320 - www.lewisbarrow.co.nz

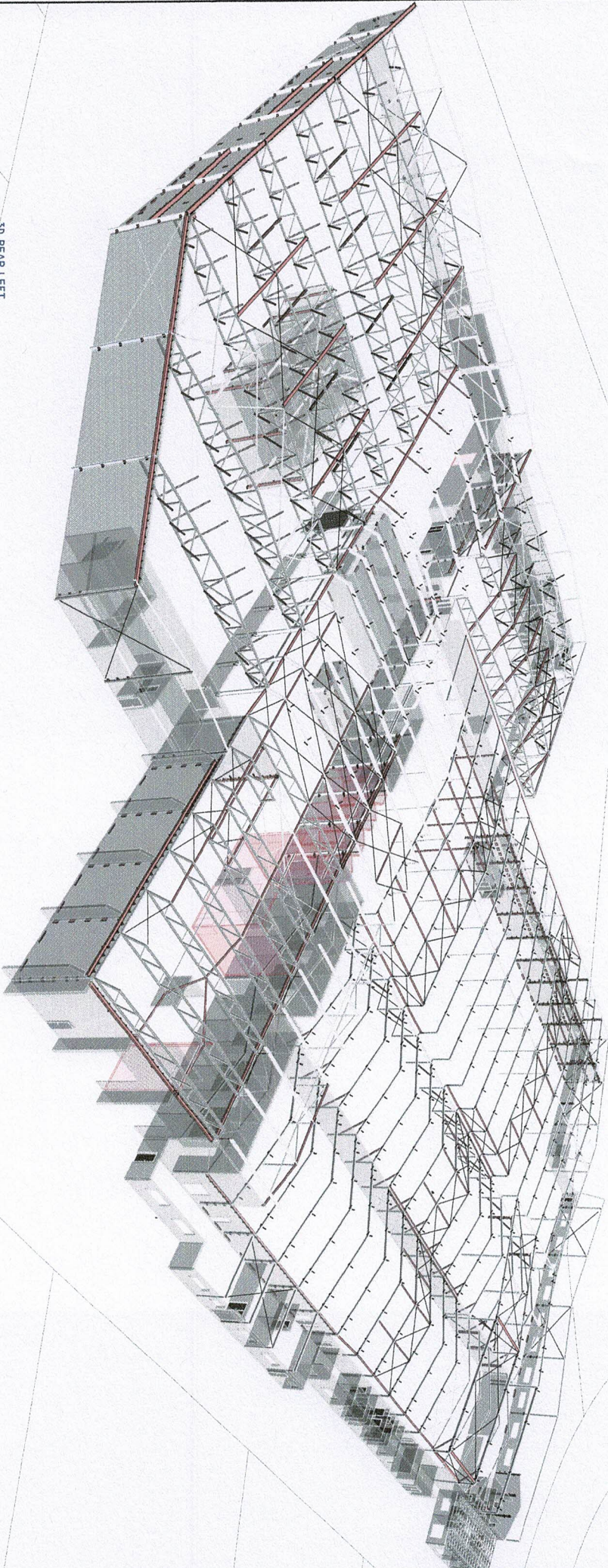
STRENGTHENING OF NZ YARNS TO 67% NBS
15 SHEFFIELD CRESCENT

3D REAR RIGHT

DESIGNED BY	J.L.	SCALE	A1	FILE	24069	DRAWING	4
CHECKED BY	N.B.A.						
DATE	20/09/21						



DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE STARTING WORK



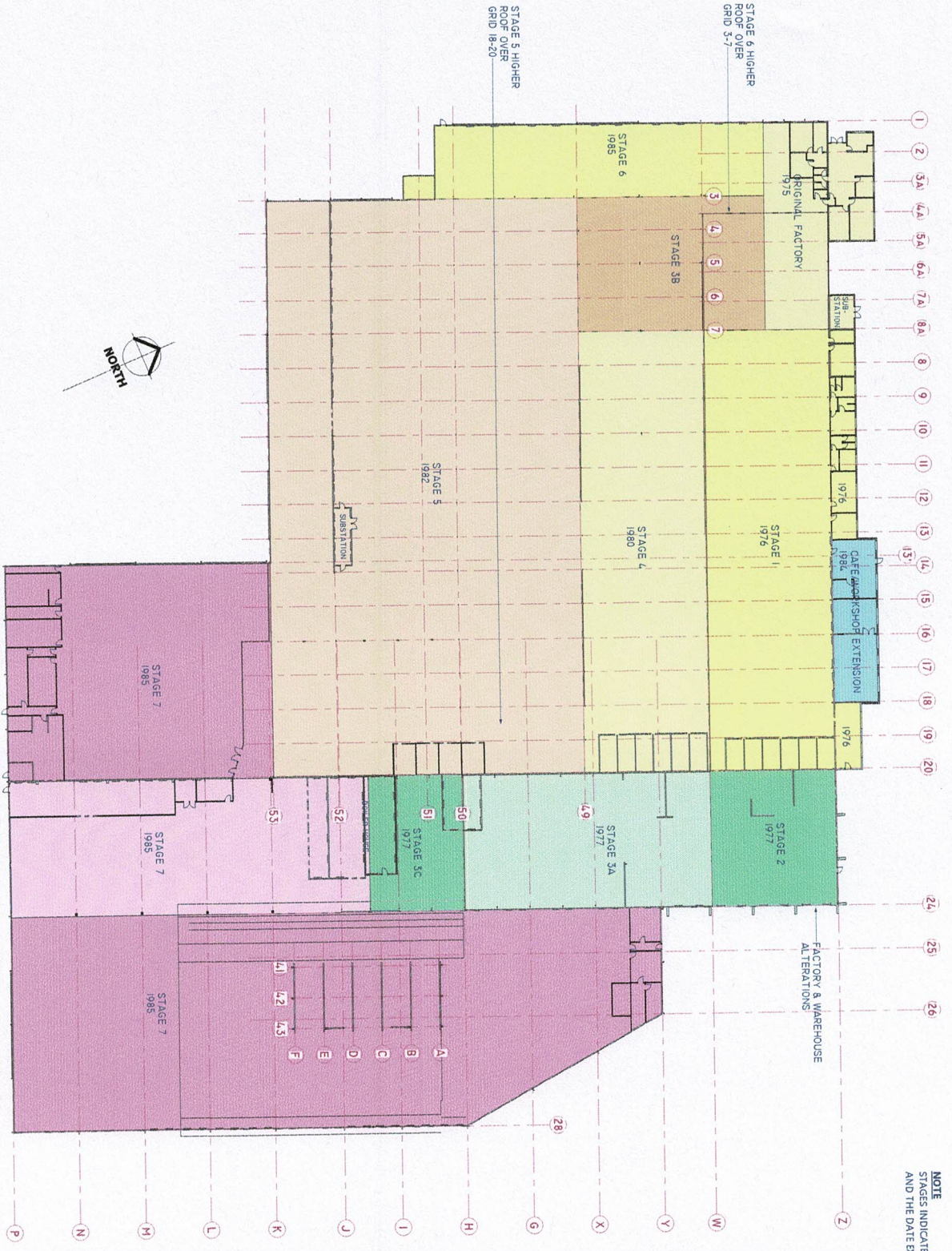
3D REAR LEFT

STRENGTHENING OF NZ YARNS TO 67% NBS
15 SHEFFIELD CRESCENT

DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE STARTING WORK

3D REAR LEFT	
<small> DRN. NO. J.T. DRN. DATE 20/09/21 APP. W.L. DATE 20/09/21 </small>	<small> 1:1 SCALE AT A1 FILE 24069 <small>CLIENT DRAWING</small> </small>
	<small> DRAWING 5 <small>OF 24</small> </small>

GROUND FLOOR KEY PLAN
 1 : 300



NOTE
 STAGES INDICATE THE STAGES THAT THE FACTORY WAS EXTENDED
 AND THE DATE EXTENDED

STRENGTHENING OF NZ YARNS TO 67% NBS
15 SHEFFIELD CRESCENT

GROUND FLOOR KEY PLAN

DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE STARTING WORK

DATE	30/09/21	SCALE	1 : 300	FILE	24069	DRAWING	6
APP.	30/09/21	SCALE AT A1		FILE		DRAWING	
DATE		SCALE		FILE		DRAWING	