

legend

GENERAL

ALL WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH THE NATIONAL CONSTRUCTION CODE 2022 AND ALL RELEVANT AUSTRALIAN STANDARDS.

THE CONTRACTOR SHALL CHECK ALL DIMENSIONS AND LEVELS ON SITE PRIOR TO CONSTRUCTION AND NOTIFY OF ANY ERRORS, DISCREPANCIES OR OMISSIONS.

WRITTEN DIMENSIONS TO TAKE PREFERENCE OVER SCALED DIMENSIONS.

FLOOR AREA CALCULATIONS

EXISTING FLOOR AREA	
GROUND FLOOR	280.10m ²
STORAGE SHED 1	110.84m ²
TOTAL	390.94m ²

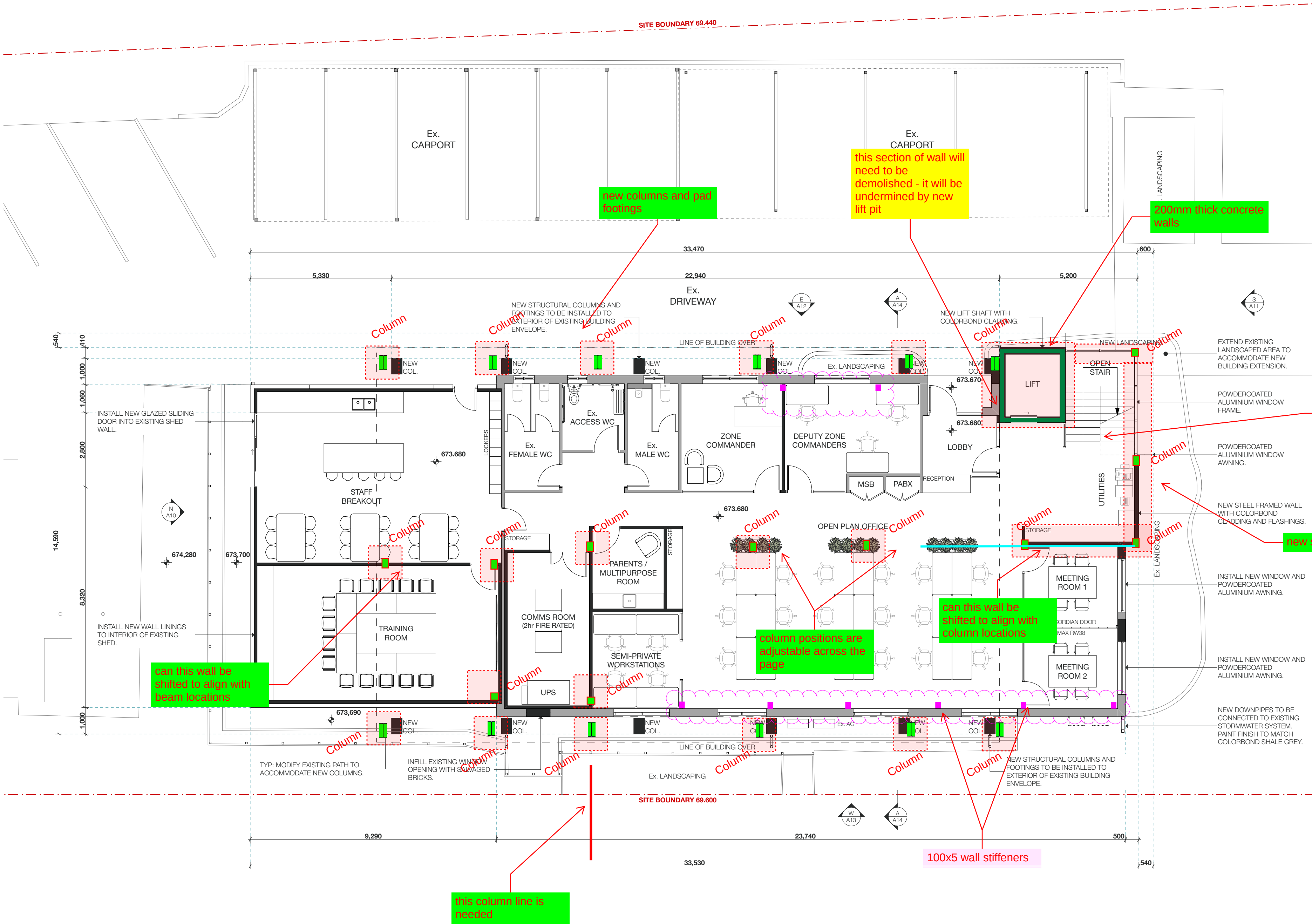
PROPOSED FLOOR AREA	
GROUND FLOOR	402.24m ²
LEVEL 1	371.50m ²
TOTAL	773.74m ²

SITE COVERAGE CALCULATIONS

EXISTING SITE COVERAGE	
EXISTING OFFICE BUILDING	303.15m ²
STORAGE SHED 1	116.06m ²
STORAGE SHED 2	122.13m ²
CARPORT 1	91.61m ²
CARPORT 2	91.13m ²
TOTAL	724.08m ²

PROPOSED SITE COVERAGE	
PROPOSED OFFICE BUILDING	430.59m ²
STORAGE SHED 2	122.13m ²
CARPORT 1	91.61m ²
CARPORT 2	91.13m ²
TOTAL	735.46m ²

May need to be a new section of slab here - damaged by all the work



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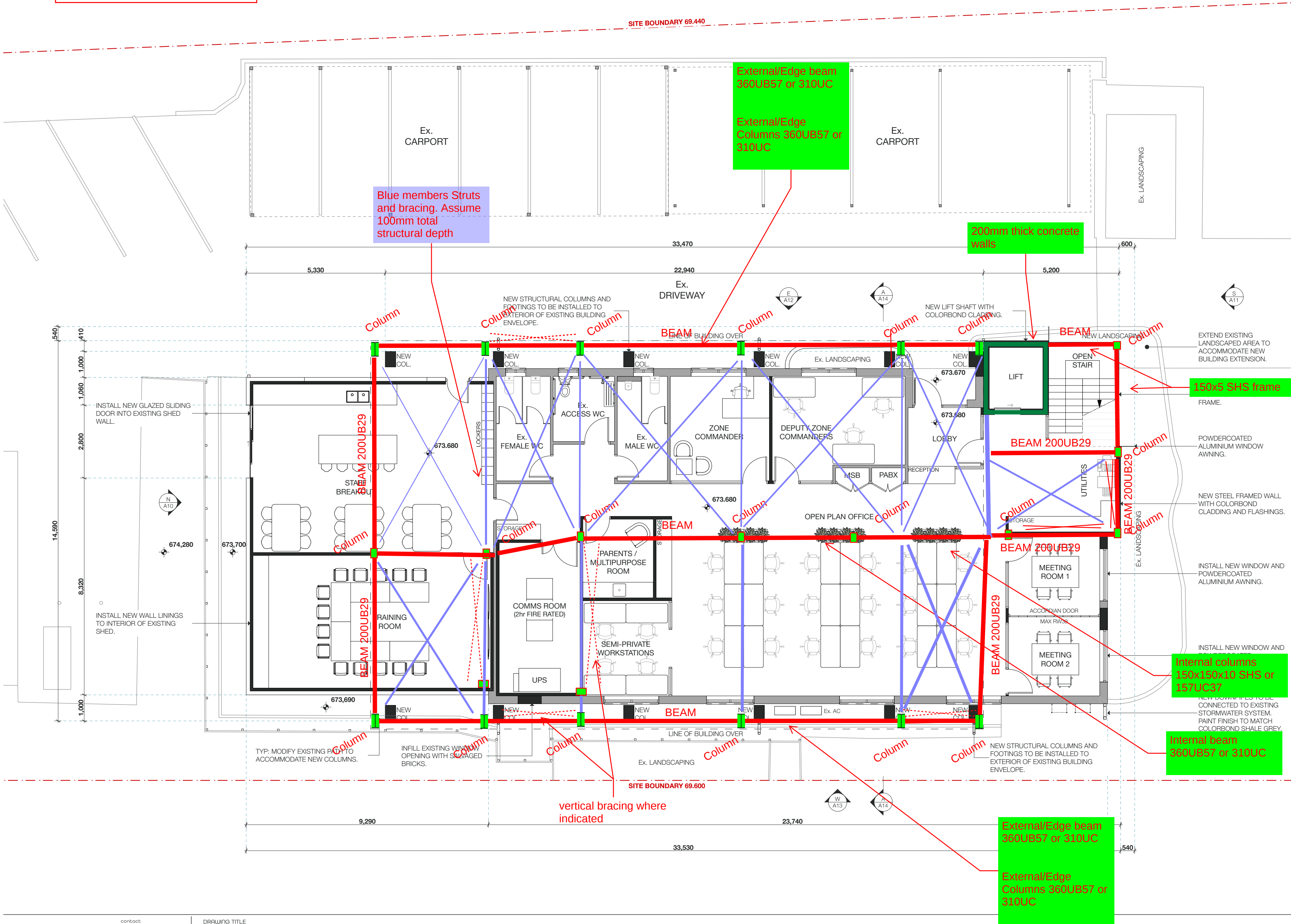
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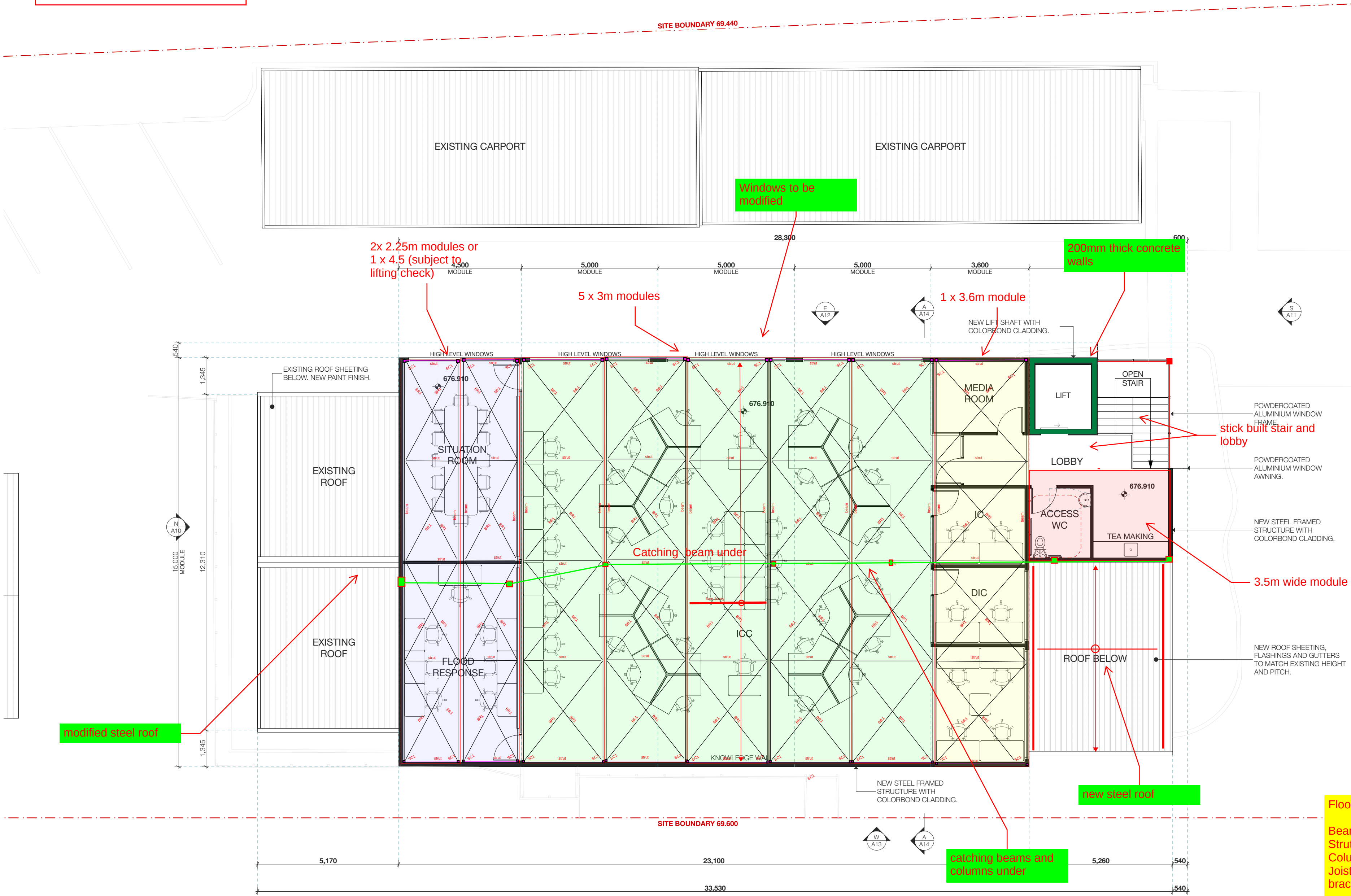
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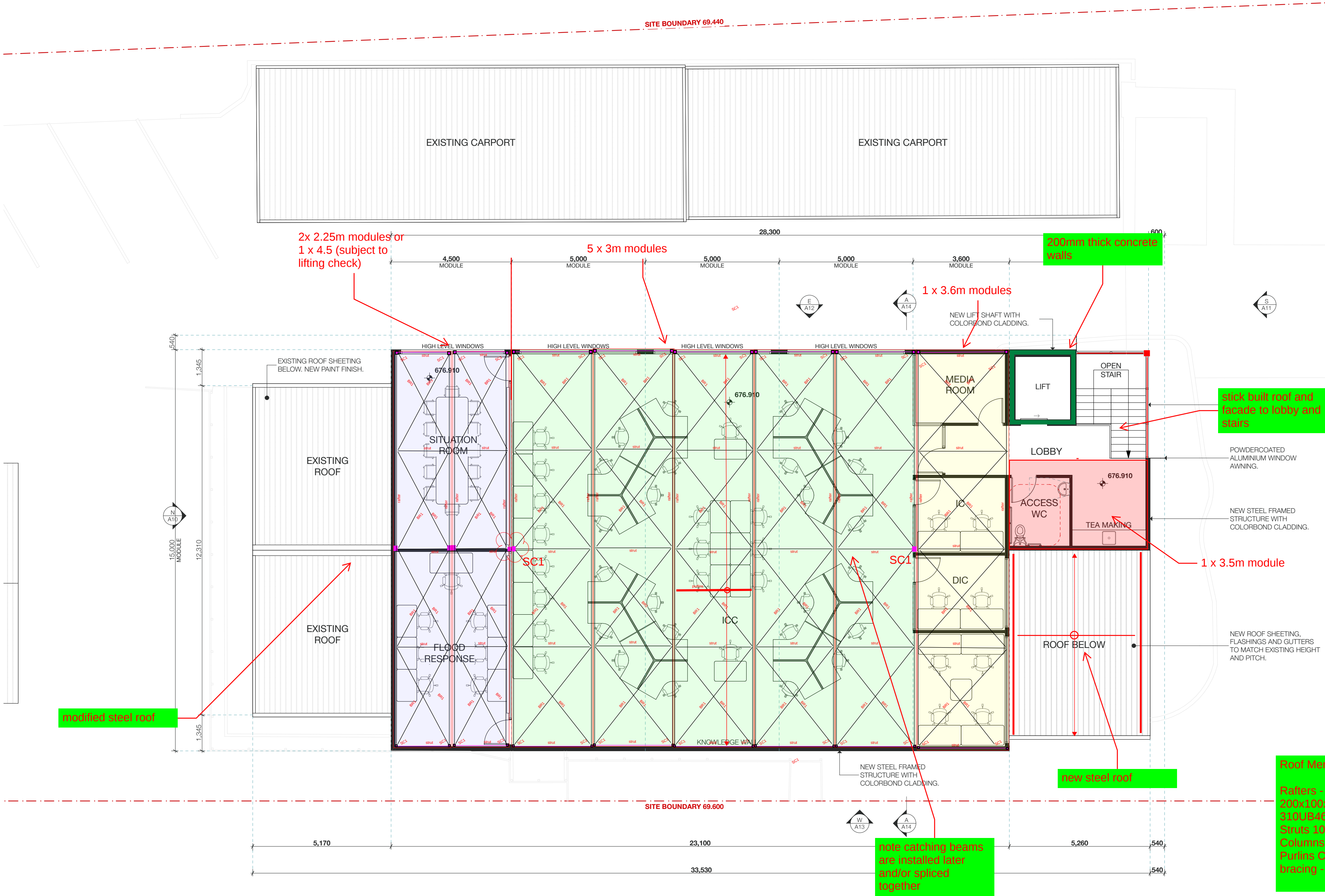
Floor Members

Beams - 250x150x10 RHS
Struts 125x75x5 RHS
Columns 100x100X6 SHS
Joists 125x75x5 RHS at 600c/c
bracing - 60x6 flat plate

Module is a fully welded frame

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Roof Members

Rafters -
200x100x6 RHS (with central support)
310UB46 or 300 RHS with no central columns
Struts 100x100x6 SHS
Columns 100x100x6 SHS
Purlins C10019 at 900c/c (1 row bridging)
bracing - 60x6 flat

Module Roof Plan

