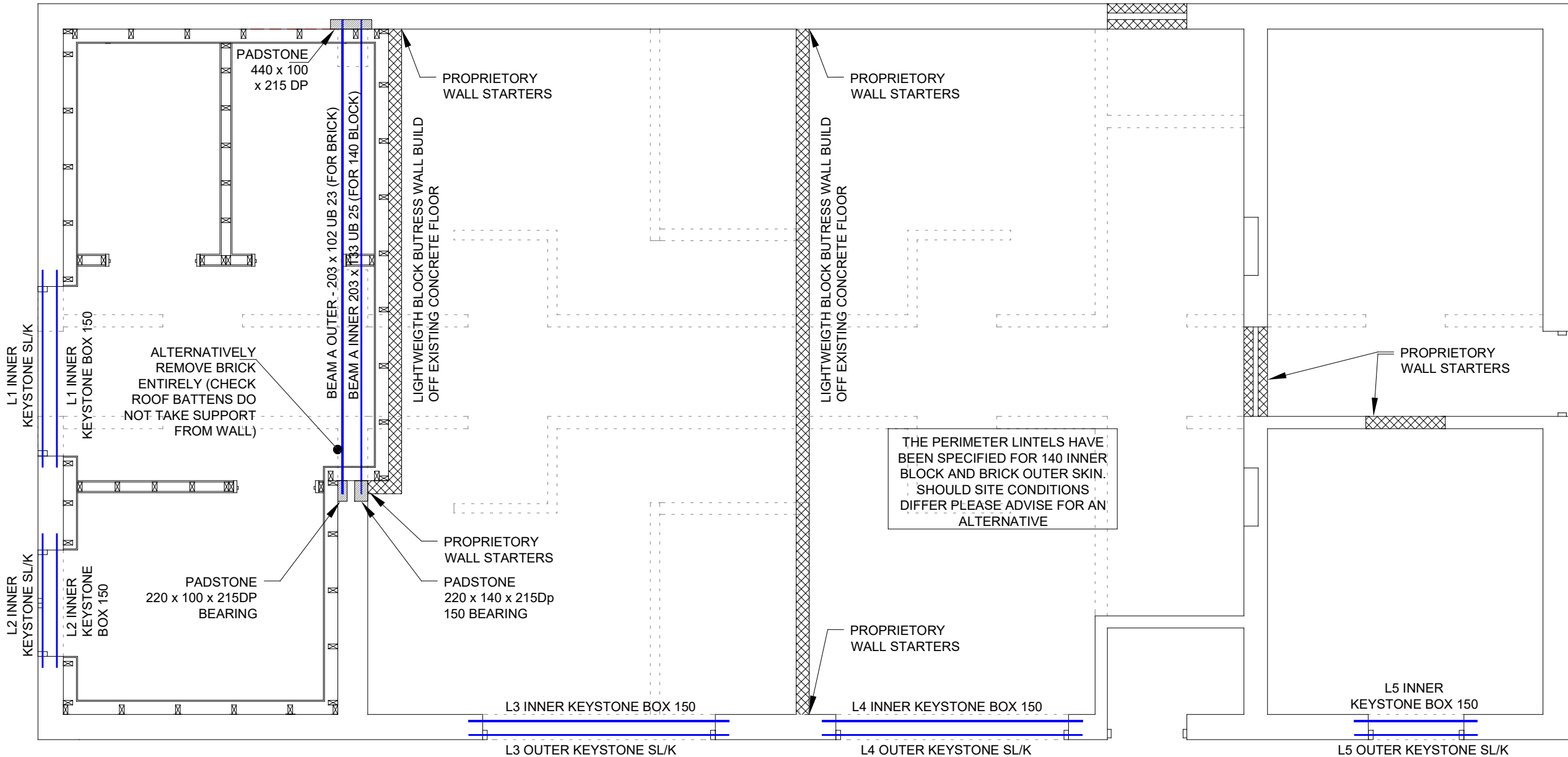




Ground Proposed

1:50

STRUCTURAL ALTERATION NOTES

1. THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF TEMPORARY WORKS. THEIR PROPOSALS MUST BE SUBMITTED TO THE STRUCTURAL ENGINEER SUFFICIENTLY IN ADVANCE OF THE WORKS STARTING TO PERMIT COMMENT.
2. ALL NEW STEEL TO BE GRADE S275 to BS EN 10025 WITH SURFACE TREATMENT AS NOTED IN THE SPECIFICATION. STEEL IN CONTACT WITH EXTERNAL MASONRY WILL REQUIRE GALVANISING. ALL WELDS MIN. 6mm FW U.N.O
3. MIN. BEARING U.N.O. - STEELWORK 100 mm, LINTELS 150mm.
4. BEAMS TO BE FIRE PROTECTED - SEE ARCHITECTS DETAILS AND SPECIFICATION.
5. SETTING OUT BY OTHERS. MEASURE ALL EXISTING DIMENSIONS ON SITE PRIOR TO ORDER OF MATERIALS.
6. INSULATION AND WATERPROOFING DETAILS BY OTHERS.
7. SEE SPEC. FOR ALLOWABLE HOLES AND NOTCHES THROUGH TIMBERS
8. AS FOUNDATION DETAILS SHOWN ARE NOT BASED ON A GROUND INVESTIGATION, THEY MAY BE SUBJECT TO CHANGE SHOULD SITE CONDITIONS DIFFER FROM DESIGN ASSUMPTIONS.
9. FOUNDATIONS SHOULD BE TAKEN TO NATURAL GROUND WITH BEARING CAPACITY OF 100KN/M2 TO THE SATISFACTION OF THE B.C.O.
10. LINTELS TO BE INSTALLED TO MANUFACTURERS RECOMMENDATIONS - SOME MAU REQUIRE PROPPING.
11. WHERE LOADBEARING WALLS ARE RESUPPORTED ON NEW BEAMS, THERE WILL BE AN UNAVOIDABLE BEAM DEFLECTION AND RISK OF CRACKING TO STRUCTURES OVER. PLEASE MAKE AN ALLOWANCE FOR REPAIR.
12. INSTALL LATERAL RESTRAINT STRAPS AT EACH LEVEL AS DESCRIBED IN THE BUILDING REGULATIONS
13. THOROUGHLY DRYPACK STEEL TO MASONRY SUPPORTED OVER.

Rev	Date	Description	Drawn
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Greening Structural Engineering Ltd.

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Project	Project No
Wootton Changing Rooms	2396

Title
GROUND FLOOR

Drawing Status	Drawing No
CONSTRUCTION	S100

Date	Scale	Revision
AUG 2023	1:50@A3	C1