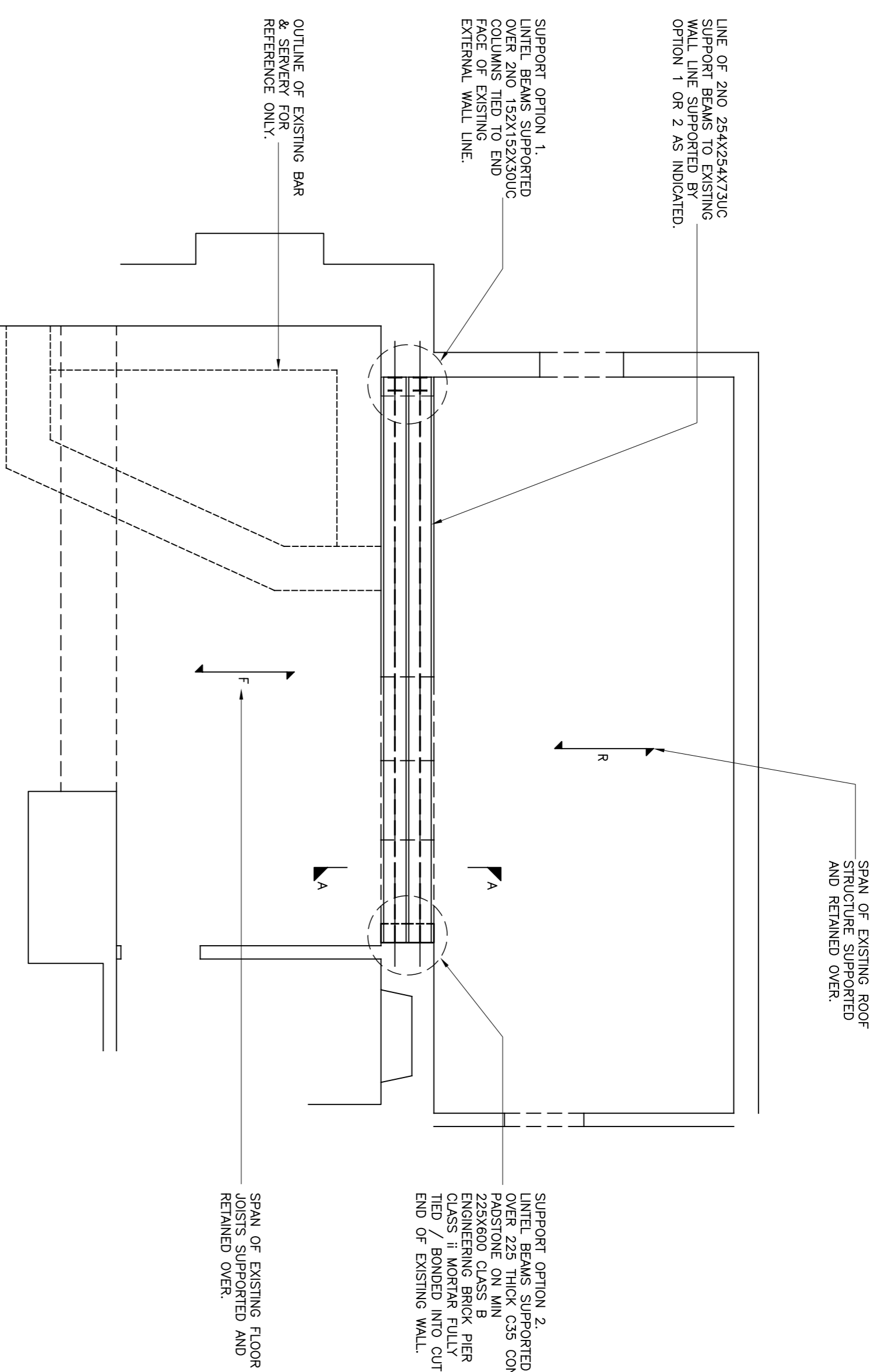
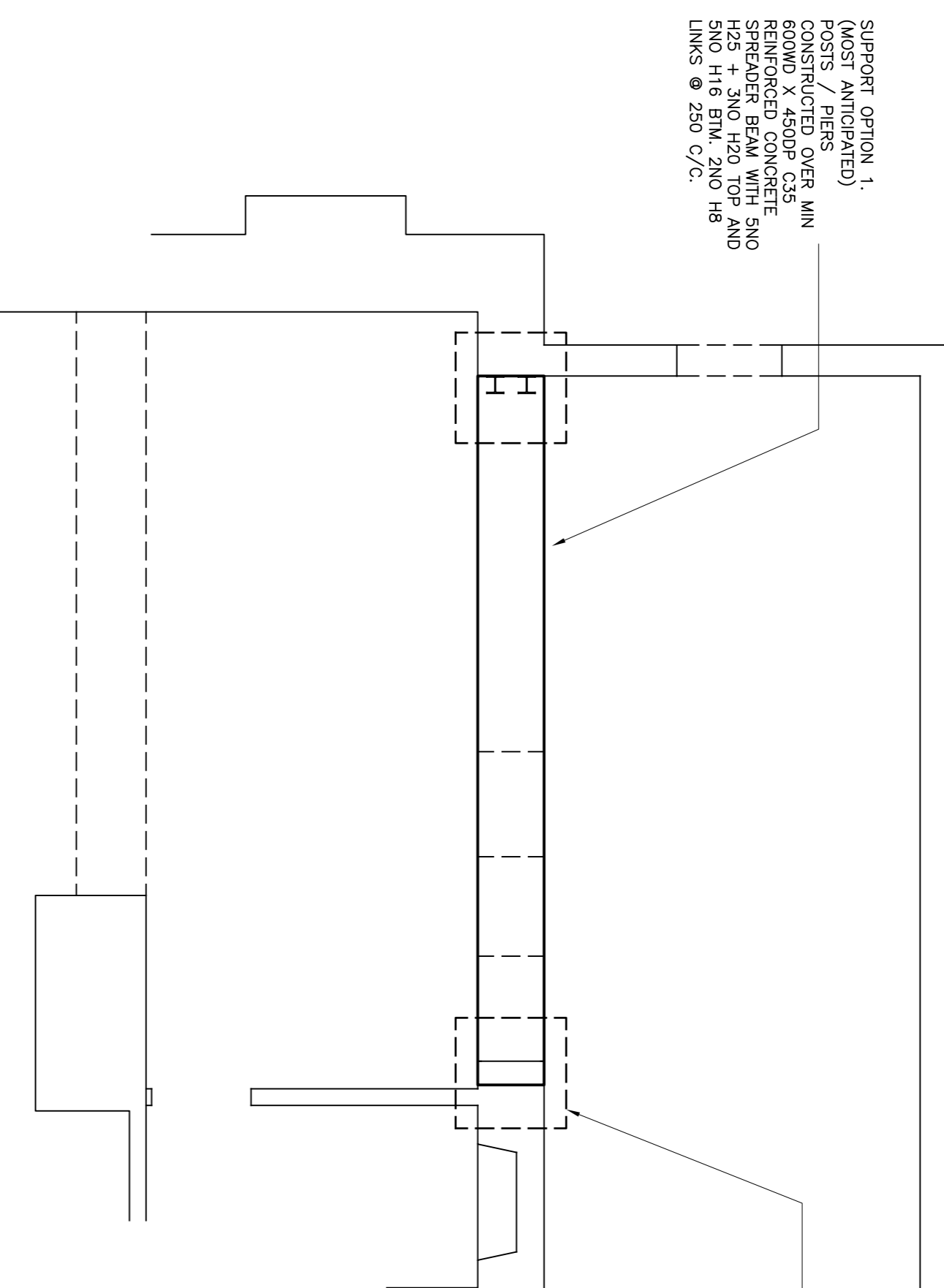


Note:-- All foundations and ground bearing shall to bear onto a firm bearing stratum with an allowable bearing pressure of greater than or equal to 150kN/m².

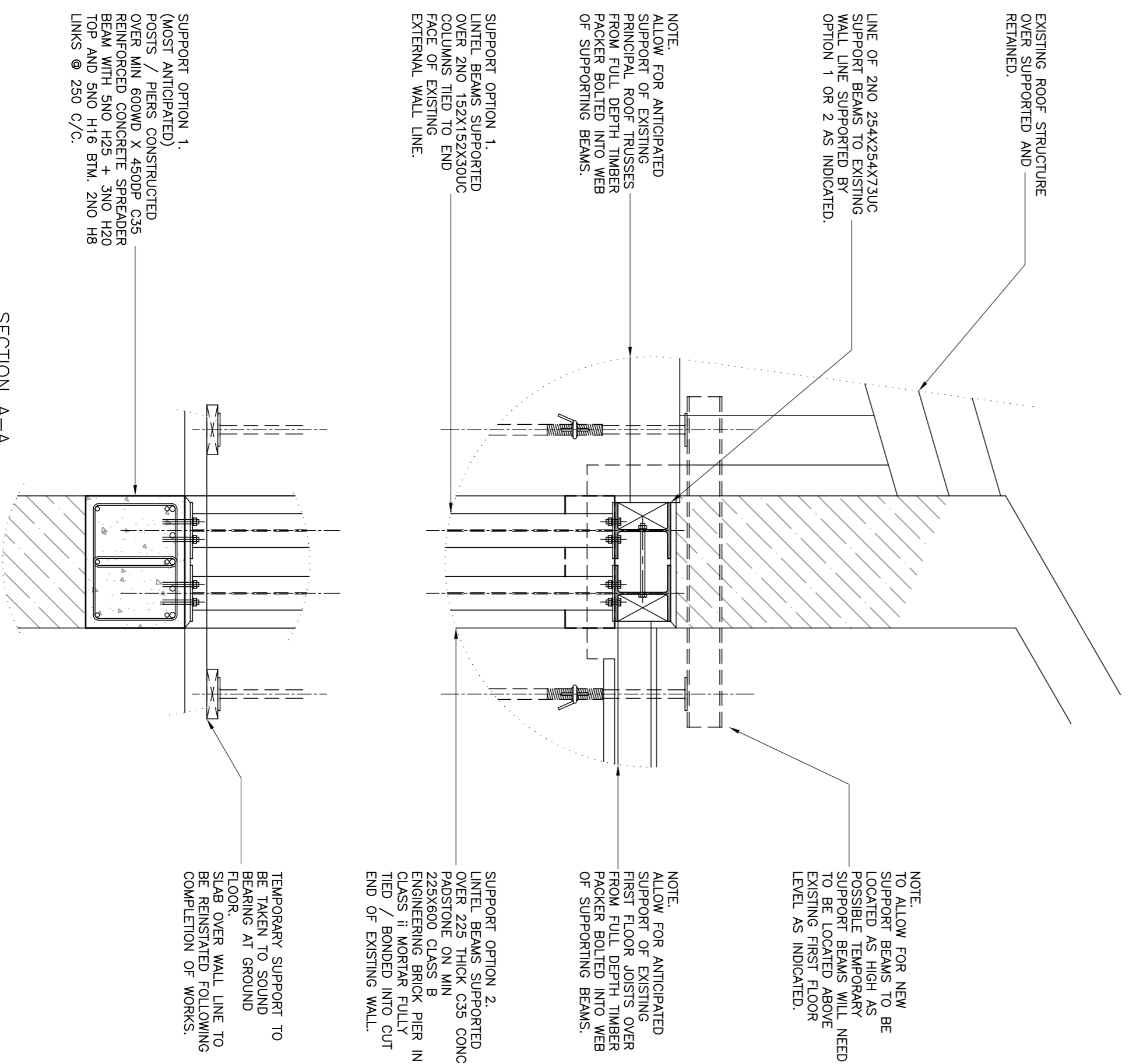
Note:-- All temporary works to be contractor / specialist designed, CDNC Ltd are in no way responsible for any works left unsupported at any time.



PART GROUND FLOOR PLAN SHOWING FIRST FLOOR OVER
SCALE 1:50



PART GROUND FLOOR PLAN SHOWING FOUNDATIONS
SCALE 1:50



SECTION A-A
SCALE 1:20

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MATERIAL NOTES

Masonry Blocks
Unless noted otherwise all substructure blockwork to be 7.5N/mm² laid in class (ii) mortar and all superstructure blockwork to be 7.5N/mm² blocks in class (iii) mortar. Wall ties to be installed @ 900mm c/c5 horizontally and vertically. All vertical joints are not to be constructed unless noted as movement joints.
Cyclic limits are to be temporary propped during construction in line with manufacturers recommendations.
Concrete Blocks
Unless stated otherwise --
All concrete to be grade C28/35
Max. aggregate size = 20mm
Min. cement content = 33kg/m³
Max. free water/cement ratio = 0.65
All reinforcement prefixed 'H' to be high yield B5866/2005 with a specified characteristic strength of 500N/mm²
All welded mesh reinforcement to be in accordance with BS5950 with a specified characteristic strength of 500N/mm²
Unless noted otherwise the cover to all reinforcement is to be 40mm.
Bar lap lengths to be --
10mm bar = 400mm lap
12mm bar = 480mm lap
16mm bar = 650mm lap
Where different diameter bars lap, lap length to be that of smaller diameter bar.
Steelwork Notes
All structural steelwork shall be fabricated and CE marked in accordance with the requirements of the Construction Products Regulations 2013.
Materials must comply with the requirements of BS4360.
All steel sections to be hot rolled unless noted otherwise.
All shop and site bolts are to be cadmium plated or approved equivalent.
Design, fabrication and erection must be in accordance with the requirements of BS449 and BS5950.
The steelwork erector shall be responsible for stability of the structure whilst erection is taking place.
Before delivery to site, all surfaces are to be blast cleaned to BS4232, finish second quality.
Prior to blasting all oil, grease and dirt must be removed. Surfaces to be primed with a zinc-rich primer with white spirit or other approved process.
After blast cleaning and before delivery, coat all surfaces with a minimum dry film thickness of 75 microns, prepared and applied in accordance with manufacturers instructions.
After erection the steelwork erector must repair all damaged areas of primer to an equivalent standard.
All non-moment connections to be by manufacturer and to be a minimum of 4 No. M20 grade B8 bolts.

GENERAL NOTES

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THIS DRAWING IS ONLY TO BE USED FOR THE PURPOSES DESCRIBED IN THE STATUS BOX BELOW. WORK TO FIGURED DIMENSIONS ONLY, DO NOT SCALE.
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, DETAILS AND SPECIFICATIONS PERTAINING TO THE WORK DESCRIBED.
MATERIALS AND WORKMANSHIP SHALL COMPLY TO THE APPROPRIATE BRITISH STANDARDS AND CODES OF PRACTICE UNLESS OTHERWISE STATED.
THE ACTIVITIES REQUIRED TO CONSTRUCT THE WORK SHOWN ON DRAWINGS CLEARLY MARKED --FOR ON-SITE CONSTRUCTION-- BEING THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR AND CLIENT MUST ENSURE THAT THEY ARE ADEQUATELY CONVERSANT WITH RELEVANT REGULATIONS AND UNDER THE APPROPRIATE PRESENT REGULATIONS AND UNDER THE REGULATIONS OBSERVED AT ALL TIMES.
⚠ HIGHLY SIGNIFICANT RISK: UNZEPED WORKING TO BE CARRIED OUT BY A COMPETENT CONTRACTOR RECORDED
ALL TEMPORARY WORKS TO BE CONTRACTOR/SPECIALIST DESIGNED. ARE IN NO WAY RESPONSIBLE FOR ANY WORKS LEFT UNSUPPORTED AT ANY TIME.
ALL SETTING OUT TO ARCHITECT'S DETAILS.

KEY

02/04/20	HI	A	PRELIMINARY ISSUE
DATE	DRAWN	REV.	NOTES
PROJECT MANAGER	IAN HICK		
ASSISTANT	ANDREW ASHMAN		
DEWYN DATE	MARCH 2020		
SCALE & (SHI SIZE)	1:50 & 1:20 @ (A1)		
APPROVED	HI		
APPROVED DATE	MARCH 2020		

PRELIMINARY



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CLIENT
ST AUSTELL BREWERY LTD

PROJECT
HEMAS INN,
STICKER,
INTERNAL ALTERATIONS

DRAWING TITLE
GENERAL ARRANGEMENT
PLAN AND SECTION.

PROJECT No.	J-20034	DRAWING No.	1000	REV.	A
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