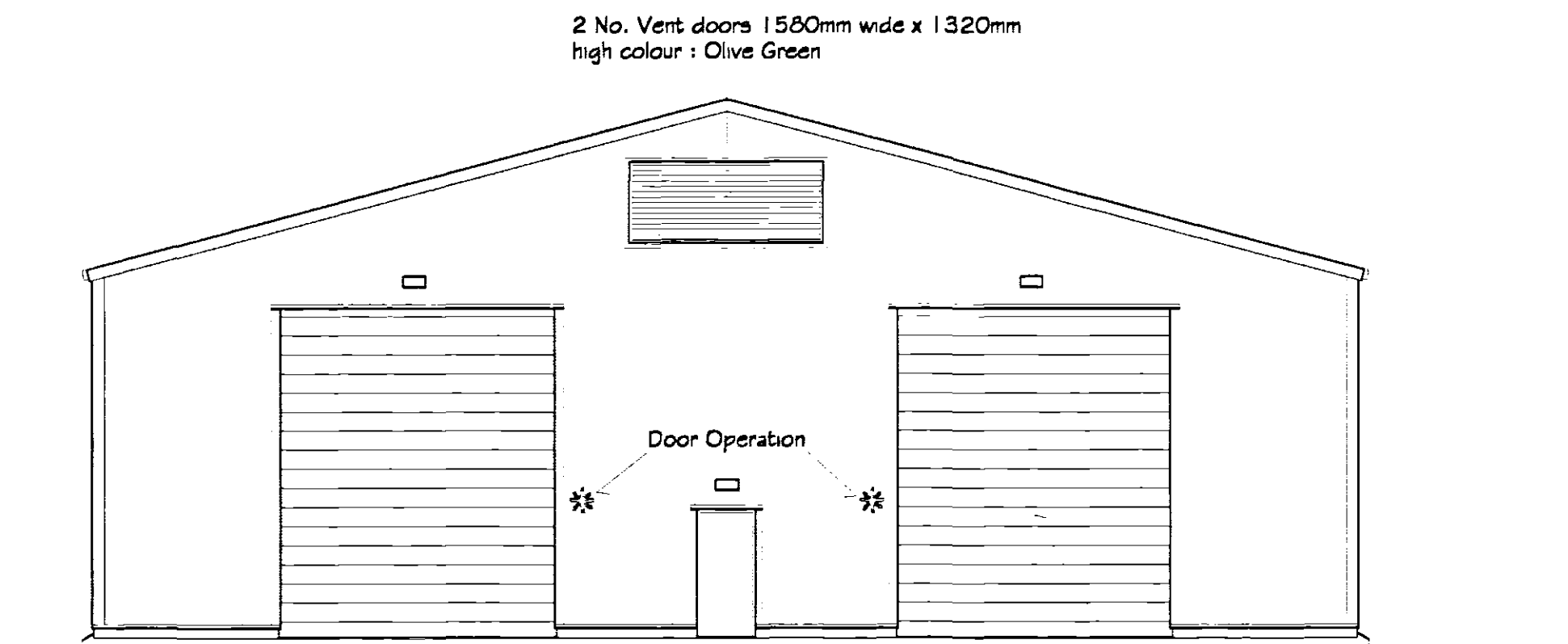
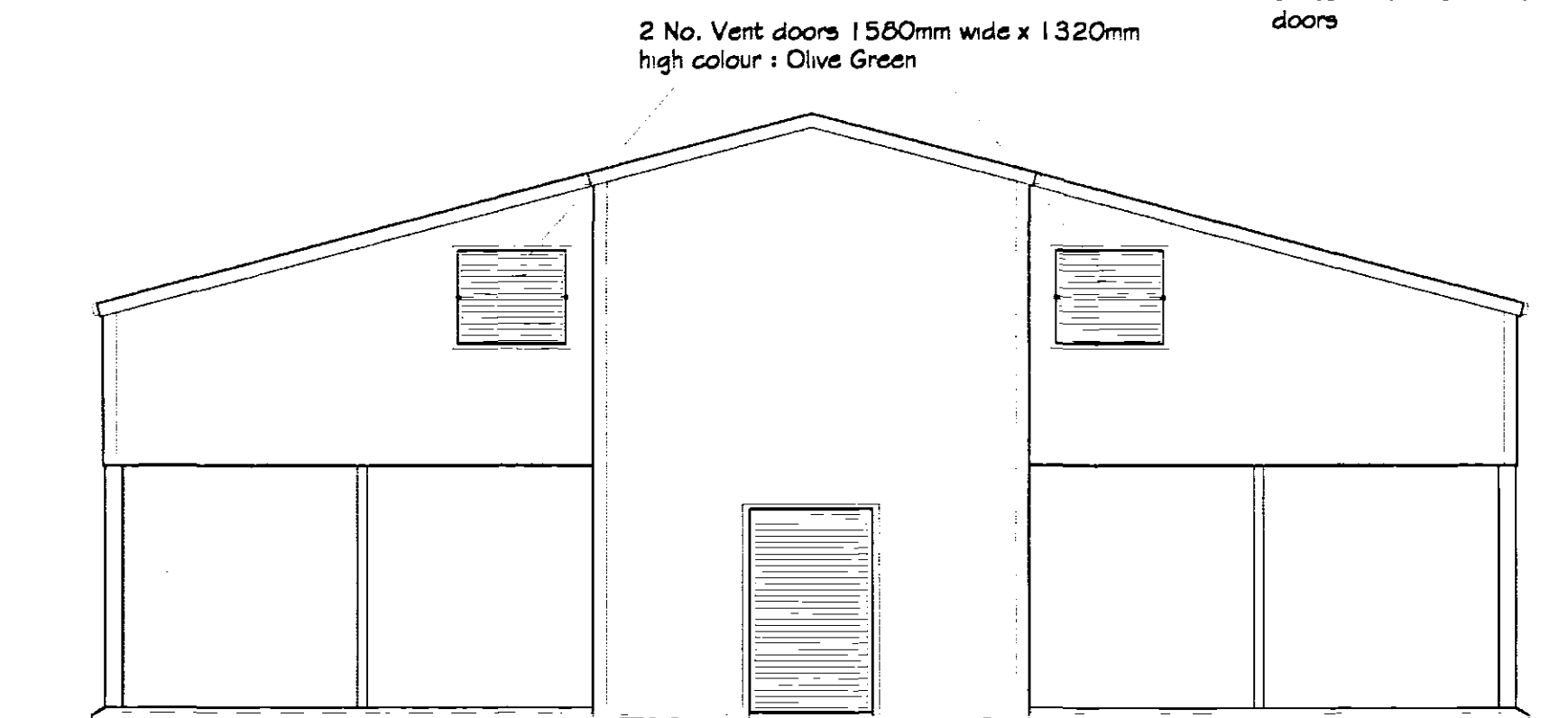
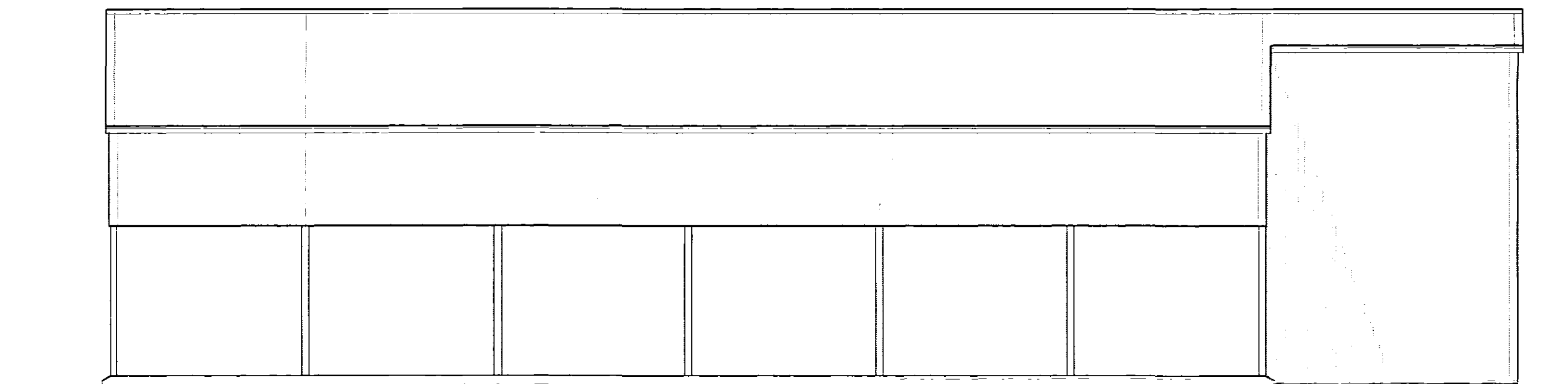




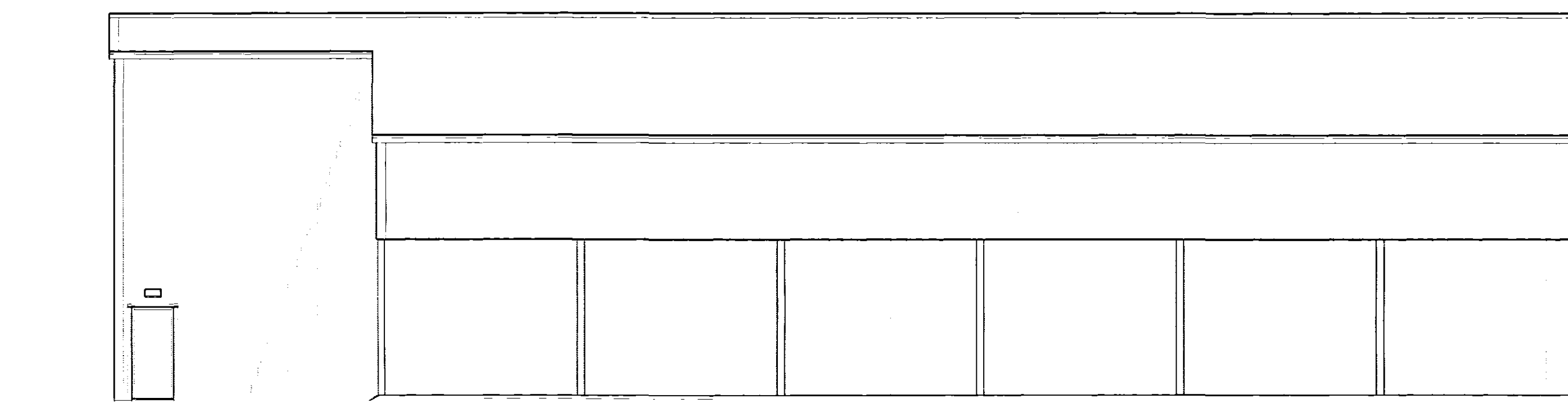
Proposed Front Elevation (Grid Line A)



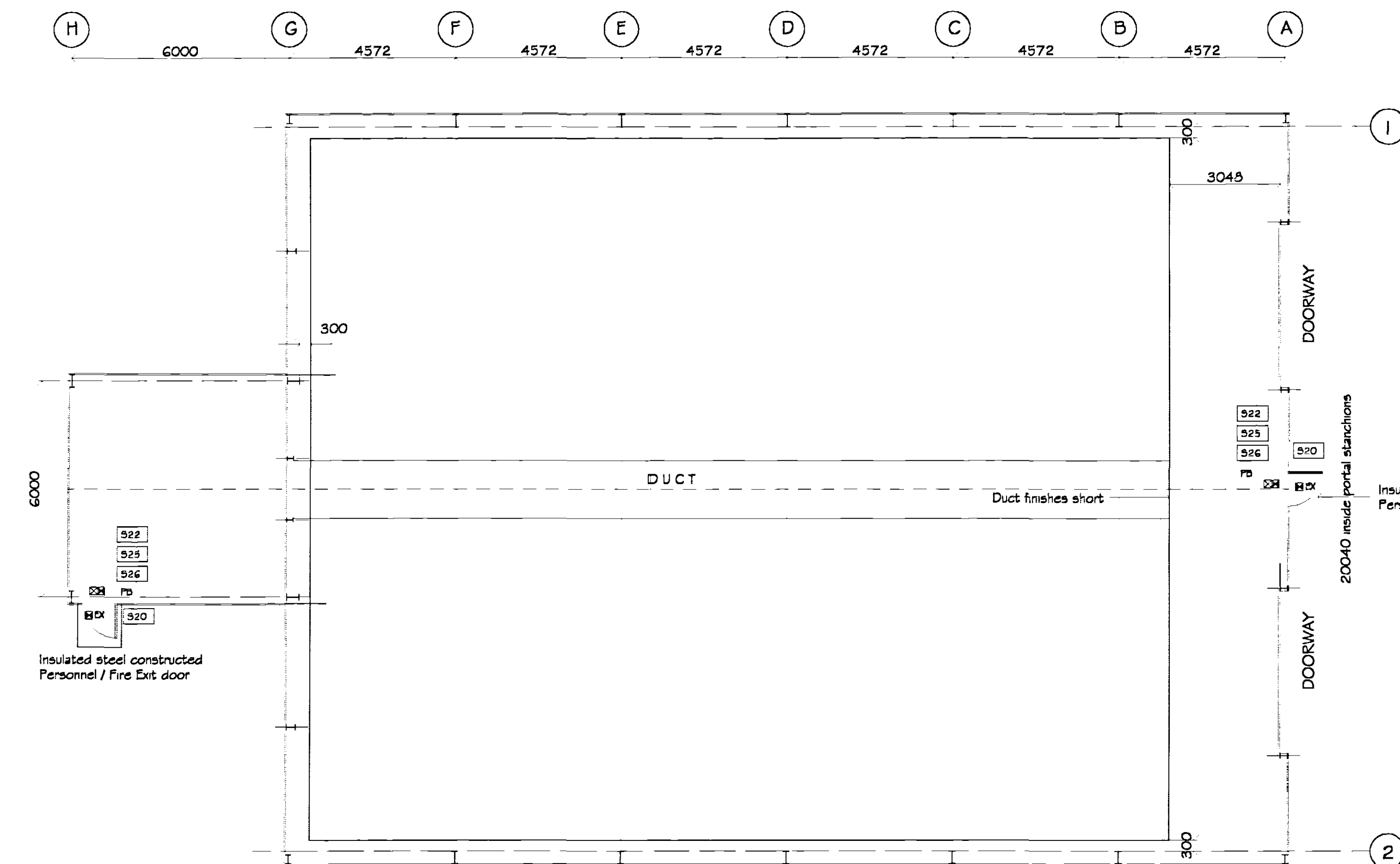
Proposed Rear Elevation (Grid Lines G / H)



Proposed Side Elevation (Grid Line 1)

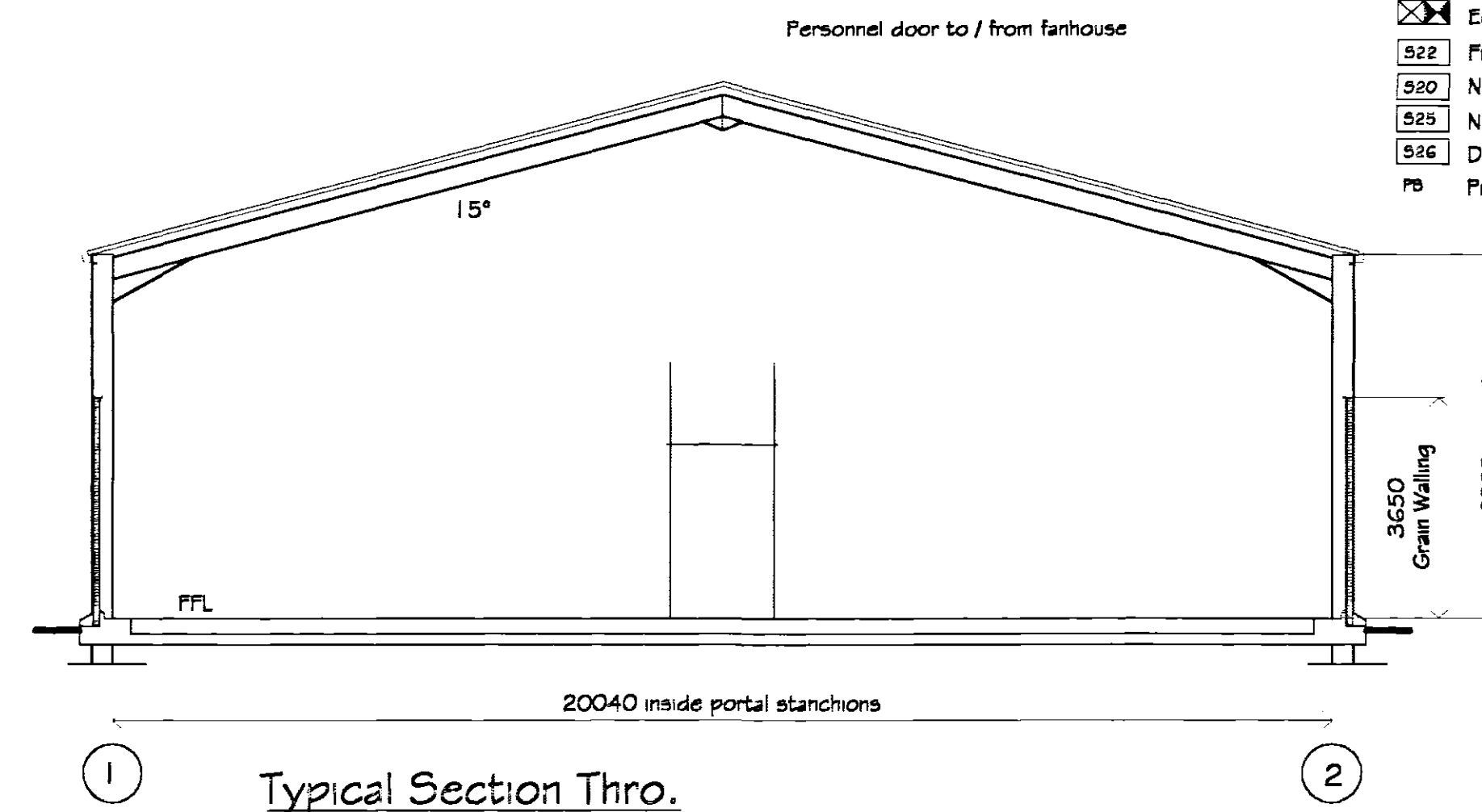


Proposed Side Elevation (Grid Line 2)

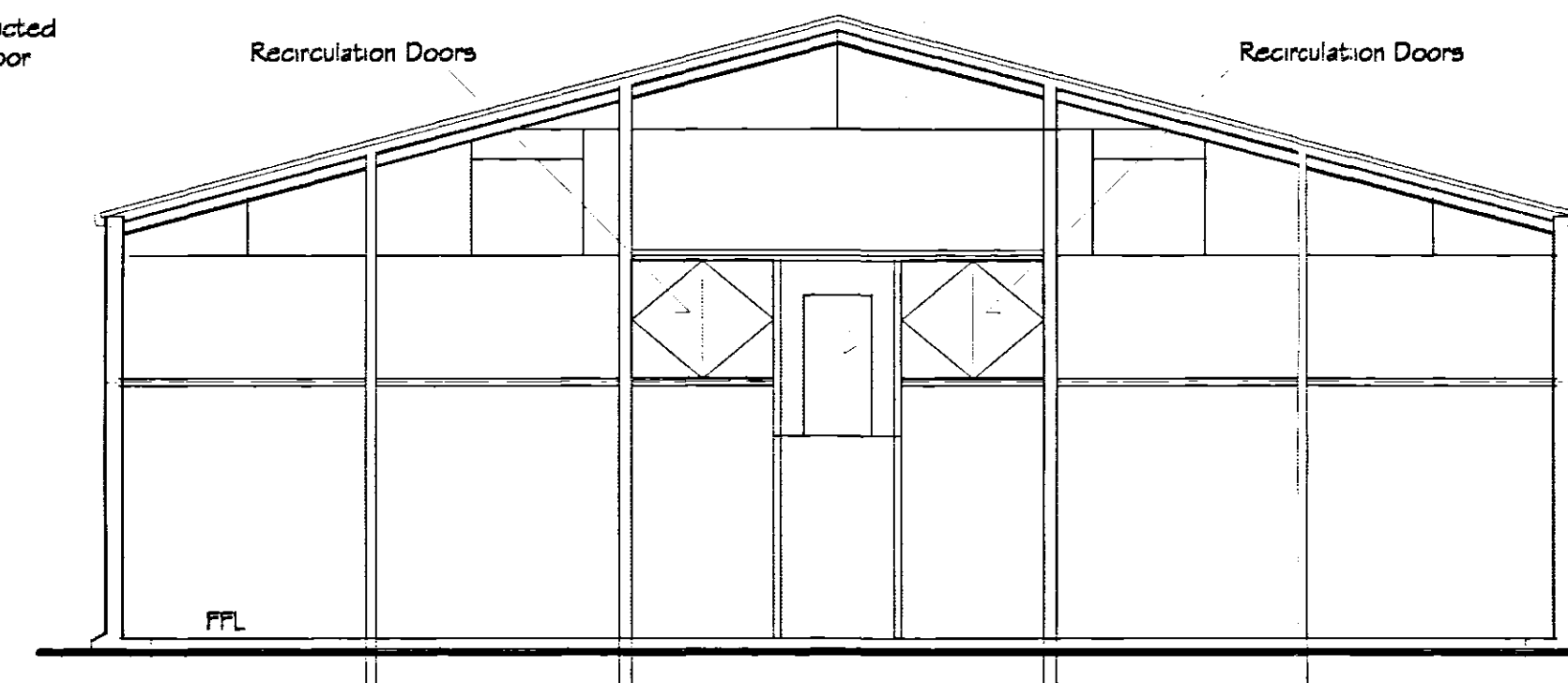


Proposed Floor Plan

Proposed total floor area = 581m²
Site area approx. = .27ha.



Typical Section Thro.



Gable End Grid Line G

GENERAL NOTES

Copies of drawing 1855/1 must not be taken, traced or altered for any purpose other than that for which it is issued without written permission of D.A.Green & Sons Ltd. The drawing is produced only for the purpose of obtaining Planning Permission & does not contain a full specification for the proposed works. It is not to be used for steelwork fabrication purposes etc alone & all dims. given are to be checked & confirmed by the steelwork fabricator surveyor prior to steelwork fabrication. All setout of steelwork subject to Structural Engineers design. All works & materials to be fitted & installed to the manf. instructions & comply with the manuals, technical requirements, codes of practice & British Standards. All measurements on this drawing are not to be scaled for construction / ordering purposes & all dims & set out of the works as shown on the drawing to be checked by the Builder / Contractor prior to the commencement of work & any discrepancies report immediately.

HEALTH & SAFETY

Construction (Design & Management) regs 2007 (CDM). Should the works need to comply with the Construction Design & Management Regulations an independent Planning Supervisor would be read to co-ordinate the Health & Safety aspects of the project during the construction period from the time of site possession to completion handover to the client. The client is to ensure that the appointed contractor is familiar with & complies with Health & Safety for Building Sites & Work Places.

ROOF CLADDING :

Insulated cladding of trapezoidal profile composite panels, comprising of a 0.5mm thick PVC plastisol coated galvanized steel weathering sheets colour : Goosewing Grey SC 10A05 together with 40mm thick closed cell HCFC free LPSB (Insurer approved Loss Prevention Certification Board) certified polyisocyanurate insulation & a 0.4 mm thick galvanized white enamel coated steel liner panel all bonded together to give a 'U' value of 0.45W/m²C, fixed in an over purlin position & c/w all necessary matching flashings, filers & fixings.

ROOFLIGHTS

None

RAINWATER GOODS

'Streamline' type colour coated steel box gutters to both slopes, together with sq. colour coated steel downpipes to FFL as necessary to suit D.A.Green Cladding Division gutter / rwp position calcs. Taken to soakaways min. 5m from buildings

VERTICAL CLADDING

Single Skin cladding of trapezoidal profile 0.55mm thick PVC plastisol coated galvanized steel weathering sheets colour : Olive Green BS 12B27 fixed in an over rail position & c/w all necessary matching flashings & fixings leaving out only for doors & louvres. To lap grain walling to all elevations except elevation on Grid Line A' this to be taken down to lap dwarf wall. Clad between fanhouse & main building c/w personnel door.

GRAIN WALLING

3650 high vertical grain walling suitable for level fill storage to three no elevations (not grid line A) c/w internal shedding plates. Client to provide all necessary signs regarding Health & Safety issues in the use of Grain Storage etc.

ROLLER SHUTTER DOORS

4500mm wide x 5400mm high clear opening for galvanised electrically operated roller shutter doors with safety brakes to prevent door dropping in event of spring failure / hood / draught excluders & wind end locks

PERSONNEL / FIRE EXIT DOORS

Insulated steel constructed personnel / fire exit doors, c/w fire escape ironmongery & external locking device that can be overridden in the case of an emergency colour : Olive Green BS 12B27

External Emergency Light

Emergency Light with Fire Escape Sign

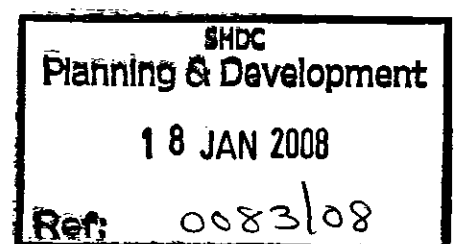
Fire Exit Sign.

Notice: Fire Exit Keep Clear.

Notice: Push bar to open.

Directional arrow

Push Door ironmongery



REVISIONS		BY	DATE
DRAWN	MJW	DATE	27/12/07
SCALE	1 / 100	CHECKED	
CLIENT	Hay Farming Ltd. Hartley House Holbeach Marsh Spalding Lincs PE12 8EW		
PROJECT	Proposed Grain Store (B55950 Class 2) @ Lundy's Farm, Holbeach Marsh, Spalding, Lincs. PE12 8EX		

DETAILS
Proposed floor plan & elevations

GREEN
STRUCTURAL

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**DETERMINED
PLAN**

DRWG No. 1855/1/2007