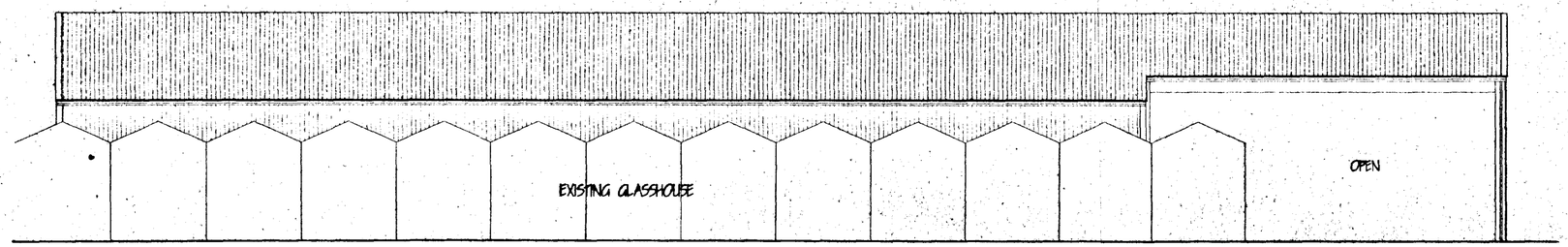
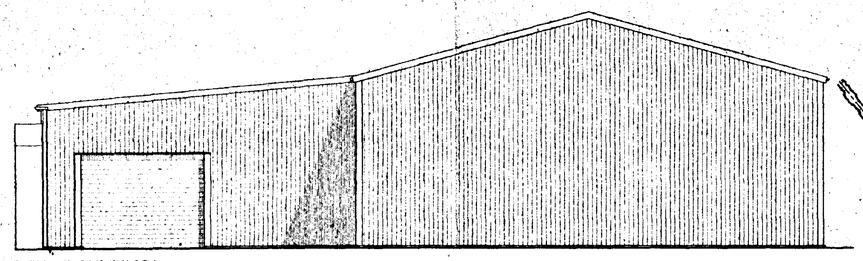


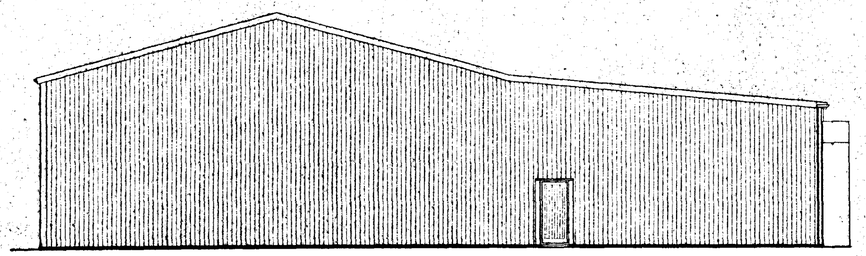
NORTH - WEST ELEVATION



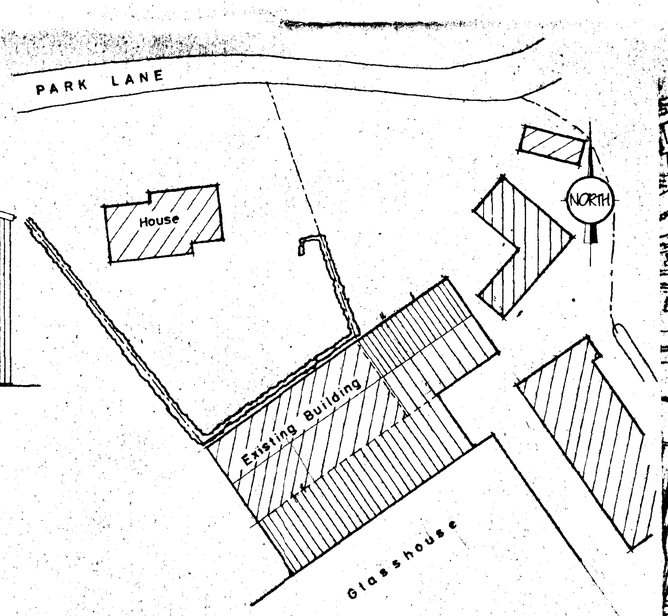
SOUTH - EAST ELEVATION



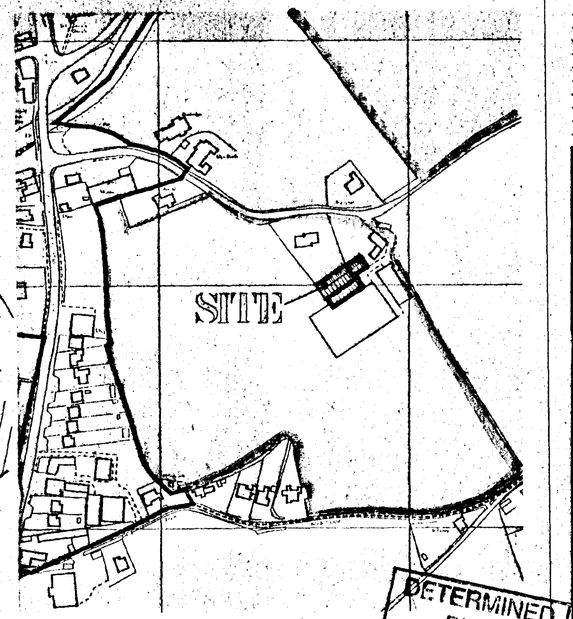
NORTH - EAST ELEVATION



SOUTH - WEST ELEVATION



BLOCK PLAN 1:500



LOCATION PLAN 1:2500

ROOF CLADDING GOOSE WING GREY (10A05)

SIDE CLADDING JUNIPER GREEN (12B29)

ALL TO MATCH EXISTING (CHECK ON SITE)

LIMITATIONS.
This drawing is limited to the amount of information contained and does not purport to contain a full specification of the works. It is solely for the purpose of obtaining Planning/ Building Regulation approval.
The drawing must not be used as a contract document alone.
All dimensions shall be taken from site from actual work. Under no circumstances shall measurements be scaled from this drawing for construction or ordering purposes. All given dimensions shall be checked by the Builder / Contractor and will be his responsibility from commencement of site works.
The works will not be supervised or inspected on site by G.R. Merchant, or any representative thereof. It is the client or their appointed agents responsibility to control workmanship, substitution of materials, adherence to specification, variations to contract etc.

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STANDARDS.
All materials to be new unless otherwise stated and all components and materials etc. to be used fitted and installed etc. in strict accordance with manufacturers instruction and relevant Code of Practice.
Materials shall conform to appropriate British Standard Specification or BBA Certificate or European Code equivalent.

HEALTH & SAFETY.
The Employer / Client shall ensure that the selected contractor is conversant with and adopts all measures necessary to achieve compliance with Health & Safety legislation for Building Sites and Work Places.
The Employer / Client is advised that should the works need to comply with the Construction Design and Management Regulations an independent Planning Supervisor will be required.

SCOPE OF THE WORKS.
The works shall comprise of all that is shown on the drawing and details. Work that may not be specifically shown but may be reasonably inferred as necessary to carry out the works shall be deemed to be included.

DETERMINED PLAN
01 Mar 2001

ref revision date

G. R. MERCHANT
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Project
EXTENSION TO AGRICULTURAL BUILDING
PARK FARM,
PARK LANE, SURFLEET,
SPALDING, LINC'S.

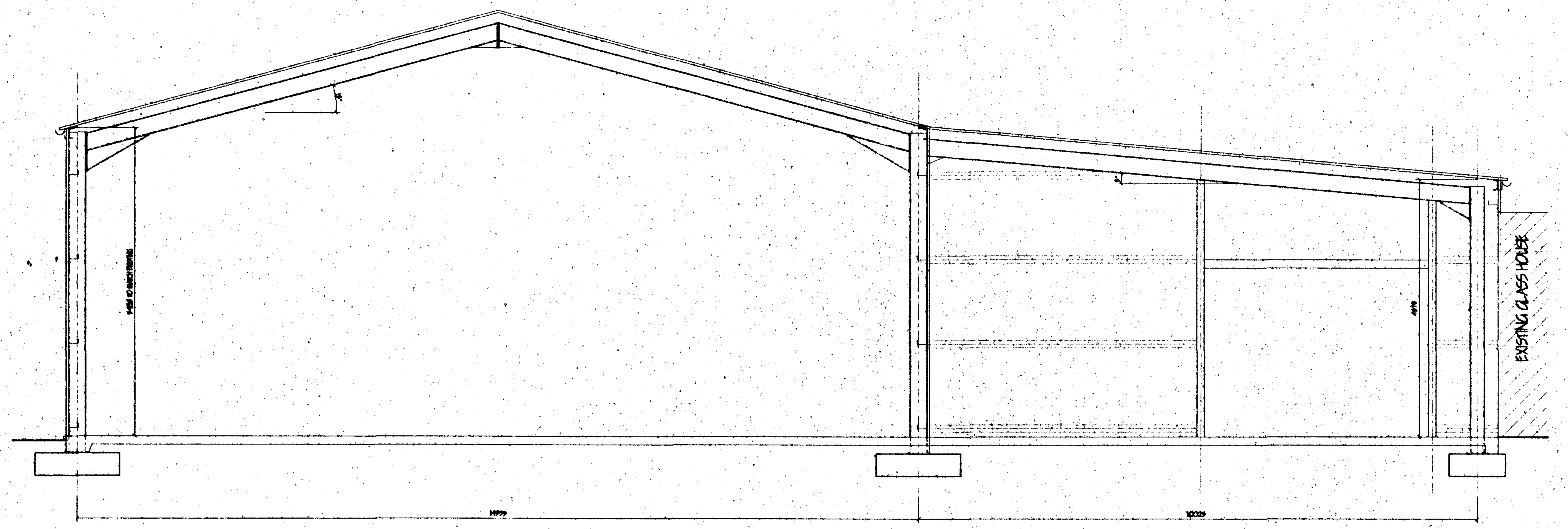
Client
J. A. DOBNEY & SONS

Drawing
ELEVATIONS BLOCK/LOCATION PLAN

Job Ref.	Drawing No.
164-01	02
Date: FEBRUARY '01	Drawn: J.C.

Scales
1:100

DO NOT SCALE FROM THIS DRAWING
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The General Contractor is to check all dimensions on site and report any discrepancies to the Architect.
All details shown on this drawing including any conditions are based upon typical site conditions related to the area. No responsibility can be accepted for abnormal conditions which may be discovered during construction unless reported to the Architect in good enough time for changes to be considered. Site soil surveys are recommended in respect of foundations to establish specific site conditions before foundation work is undertaken.



CLADDING.
Form all vertical cladding of 0.5mm thick plastisol coated trapezoidal profile galvanised steel Cladding system fixed to 'Ward Building Components Ltd' or similar galvanised steel purlins spaced to Structural Engineers recomendations. All fixed in accordance with manufacturers instructions.

PITCHED ROOF
Form pitched roof covering of 0.7mm thick Plastisol coated trapezoidal profile galvanised steel. Cladding system fixed to 'Ward Building Components Ltd.' or similar galvanised steel purlins spaced to Structural Engineers recomendations. All fixed in accordance with manufacturers instructions

STEELWORK.
Form all steelwork to Structural Engineers recomendations. All Roof, Side and Gable purlins/ rails to be 'Ayrshire' or similar fixed in accordance with manufacturers instructions out side steelwork.

FLOORS.
Floor slab to comprise of 150mm min. clean and well consolidated hardcore not exceeding 40mm max size. with 50mm blinding, 150mm reinforced concrete RC35 mix. with 1 layers A252 reinforcing fabric min. cover 35mm from top. Provide 1200g polythene D.P.M. lapped min. 300mm in all directions and taken up edge of floor slab. Construction joints of 900mm long 16mm dia. tie bars at 600mm c/c. at max 4.8m bay widths.

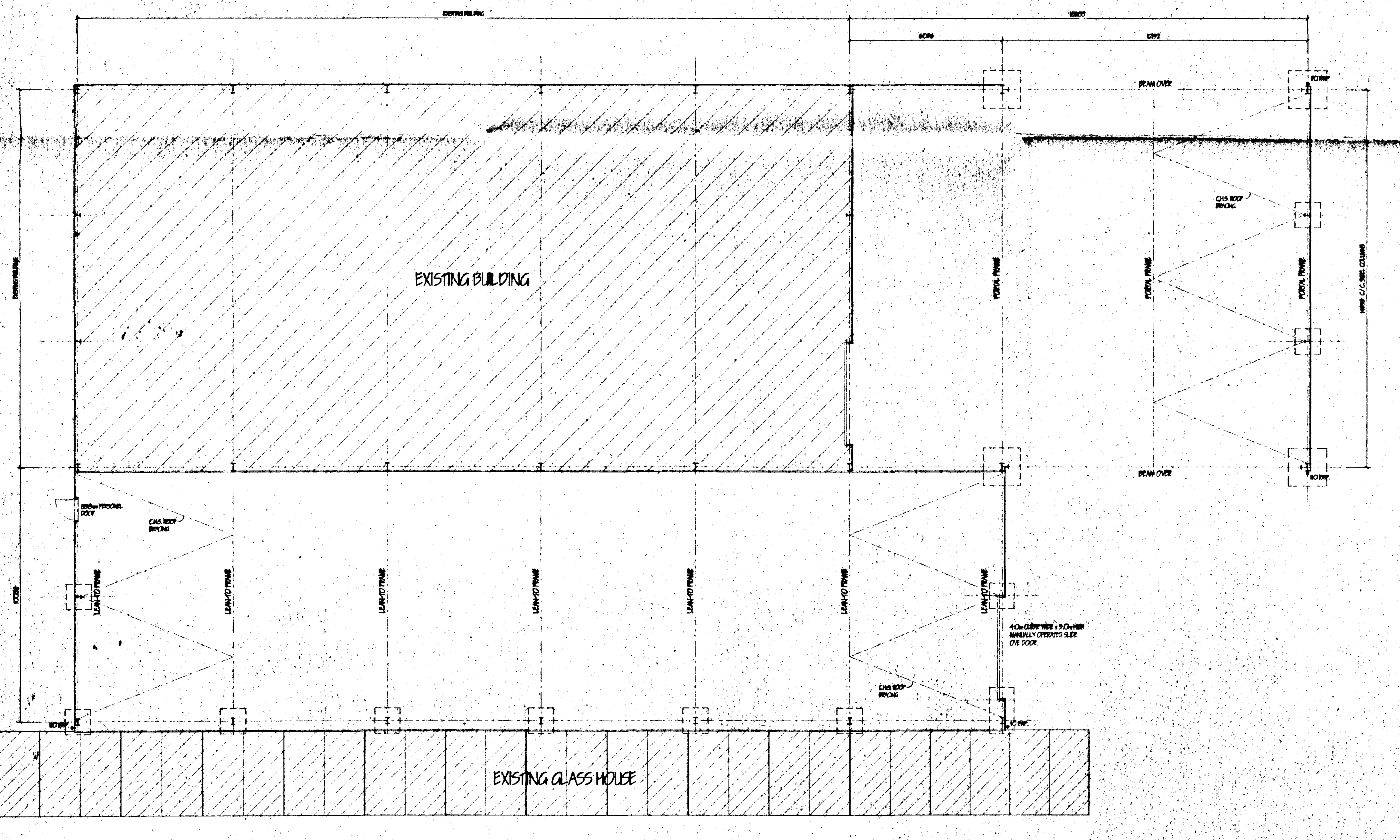
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SCOPE OF THE WORKS.
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CONSTRUCTION HAZARDS.
The following operations are identified as involving hazards in construction.
a) Working close to underground or over head power cables.
b) Demolition and modification to adjacent existing buildings containing asbestos materials.
c) Excavation adjacent to existing foundations and effluent tanks below ground
d) Steel erection close to boundary or existing building.
e) Working with scaffolding.
f) Working at height.
g) Roofing operations.
h) Crainage operations.
i) 'Working' on insulation or large laminated insulated panels in areas with restricted access.
l) Disposal of soil / wastes.
m) Welding to existing steelwork.

HAZARDOUS MATERIALS
The following materials could be deemed a hazard.
a) Cement and cement based products.
b) Solvent based paints.
c) Foul and factory waste sewerage located in existing drainage system.
d) Dust generated during construction (including asbestos)
e) Sealants and adhesives.
f) Insulation material .
g) Heavy structural steelworks and timbers.
h) Reinforcing bars.

The above list is not a definite list as the Principal contractor or any subcontractor may specify materials which could be deemed a hazard over and above those listed

ref:	revision	date

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Project
EXTENSION TO AGRICULTURAL BUILDING
PARK FARM,
PARK LANE, SURFLEET,
SPALDING, LINCS.

Client
J. A. DOBNEY & SONS

Drawing
FLOOR PLAN / SECTION

Job Ref.	Drawing No.
164-01	01
Date	**Drawn**
FEBRUARY '01	J.C.

Scales
1:50 1:100

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All details shown on this drawing including foundations are based upon typical site conditions related to the area. No responsibility can be accepted for abnormal conditions which may be discovered during construction unless reported to the Architect so that design ammendments may be considered. Site soil surveys are recommended in respect of foundations to establish specific site conditions before foundation work is undertaken.

...RMINED PLAN

2001

H17/0244/01