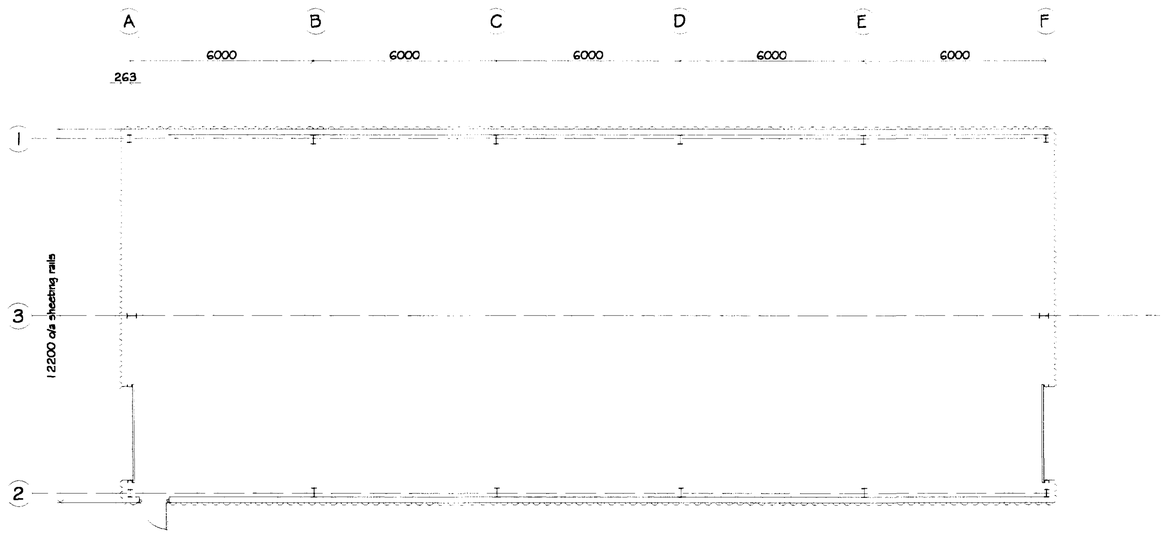
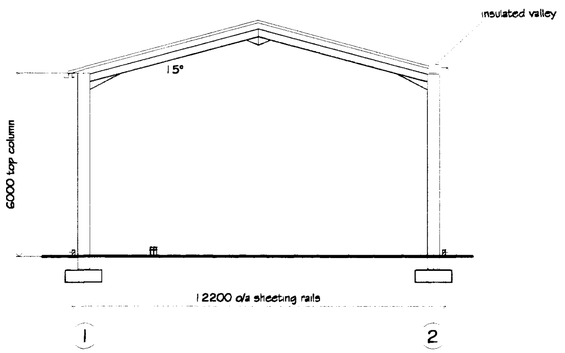


Floor Plan

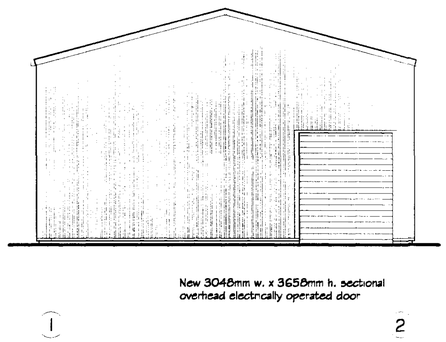
Approx. floor area i.e. outside sheeting rails = 372M²



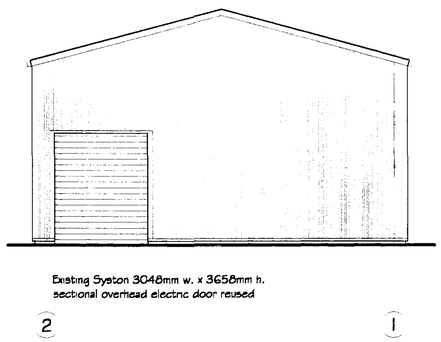
Typical section thro. building

Elevation on Grid line 2 (drilled for future ¾ portal extension c/w insulated valley)

Grid line 1 opp. hand (drilled for future lean-to)



Elevation on Grid Line A



Elevation on Grid Line F

GENERAL NOTES

Copies of this drawing 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. This 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 & all dimns. given are to be checked & confirmed prior to steelwork fabrication.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 dimn's & 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 1994 (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 sheet colour : Olive Green 12B27 together with 80mm thick CFC free LPCB 1181 certified polyisocyanurate insulation Formulation (Insurer approved Loss Prevention Certification Board) & a 0.4 mm thick galvanised white enamel coated steel liner panel all bonded together to give a U - value of 0.25W/m2°C, fixed in an over purlin position & c/w all necessary matching flashings,fillers & fixings.

ROOFLIGHTS

No rooflights allowed

RAINWATER GOODS

'Streamline' type colour coated steel box gutter to gnd line 1, insulated valley to gnd line 2, together with square colour coated steel downpipes to FFL as necessary. All surface water taken to nearby existing lagoon

VERTICAL CLADDING

Insulated cladding of trapezoidal profile composite panels, comprising of a 0.5mm thick PVC plastisol coated galvanized steel weathering sheet colour : Olive Green 12B27 together with 80mm thick CFC free fire rated rigid polyisocyanurate insulation to an LPC B 1181 Formulation & a 0.4 mm thick galvanised white enamel coated steel liner panel all bonded together to give a U - value of 0.25W/m2°C, fixed in an over rail position & c/w all necessary matching flashings & fixings. To lap dwarf wall bwk on all elevations, leaving out only for doorways.

SHDC
Planning & Development
28 MAY 2003
Ref 0626/03

REVISIONS		BY	DATE
DRAWN	MJW	DATE	23/05/03
SCALE	1 / 100	CHECKED	

CLIENT

F.C. & M. Ellis
Popular Farm
Old Fen Dyke Rd
Sutton St. James
Spalding Lincs PE12 0UB

PROJECT

Proposed General Purpose Agricultural Building
BS5502 Class 2

DETAILS

Elevations / Section / Floor Plan

DETERMINED
PLAN

GREEN
STRUCTURAL

D.A.GREEN & SONS LTD.
WHAPLODE, SPALDING,
LINCS, PE12 6TL.
www.dagreen.co.uk
Tel: 01406 370585.
Fax: 01406 370766.

DRWG. No. 1835/GA1

PROPOSED BUILDING
1835

REMOVE EXISTING POLYTUNNELS

SURFACE WATER FROM PROPOSED NEW BUILDING INTO EXISTING LAGOON

LAGOON

WATER TANKS

GLASSHOUSES

COLD STORE

EXISTING GLASSHOUSES TO BE DEMOLISHED

1826

TANK

DYKE

POLYTUNNELS

BULB PLANTING SHED

PACKING SHED

GARAGES

HOUSE

CAR PARK

APPROX 4200 H. HEDGE

EXISTING SURFACE WATER COLLECTION TANK

LANDSCAPE PADDOCKS & GARDENS

OLD WENDYKE

ALL SURFACE WATER FROM NEW BUILDING COLLECT IN EXISTING TANK / LAGOON & RE-USED.

BLOCK PLAN

SCALE 1/500

N

TO SUTTON ST. JAMES

POPLAR FARM

TO SUTTON ST. COMMON

LOCATION PLAN

SCALE 1/2500

..... BLUE

-.-.-.- RED

SHDC
Planning & Development
28 MAY 2003
Ref 0676/03

PASSED
PLAN

DRAWING NO. 1835/GA2

D.A. GREEN & SONS Ltd.
WHAPLODE, SPALDING, LINCS, PE12 6TL.
Tel: HOLBEACH (01406) 370585
Fax: HOLBEACH (01406) 370766

~~GENERAL NOTES~~
~~ALL HOLE SIZES MUST BE NOTED ON ACTUAL DETAILS.~~
~~ALL WELDING TO BE ——— mm FILLET WELD CONT. EXCEPT WHERE NOTED.~~
~~ALL NOTCHES TO HAVE 18mm RADIUS.~~

REVISIONS	BY	DATE
~~C/BLAST~~		
~~PAINT~~		
~~REPAINT~~		

SCALE 1/500 1/2500 DATE
DRAWN MK 23/5/03
CHKD.

DRAWING ISSUED TO

F.	W.	SP.	A.	AP.	T.	SM.	CR.
SC.	LP	RC	CM.	SO.	ST.	B.	

~~ARCHITECT~~

~~CONSULTING ENGINEER~~

~~MAIN CONTRACTOR~~

PROJECT
P.C. & M. ELLIS

SITE ADDRESS
POPLAR FARM,
SUTTON ST. JAMES
SPALDING, LINCS.

DETAILS
BLOCK & LOCATION PLAN

GREEN STRUCTURAL

DRAWING NO 1835/GA1

SUMMIT D.O.B. 930558/A