

The Hollies

NORTH



Highfields

Nurseries

Cemy

MS

4

3

Nursery 3

Obvallaris

SHDC
Planning & Development

22 MAY 2009

Ref:

0363/09

The Cottages

The Yew
Farm

FB

DETERMINED
PLAN

Drain

Mill Green
House

Two Plank
Bridge

Nurseries

Mill Green

Lindum House

Pennygate Drain

SPALDING

Nursery

Drain

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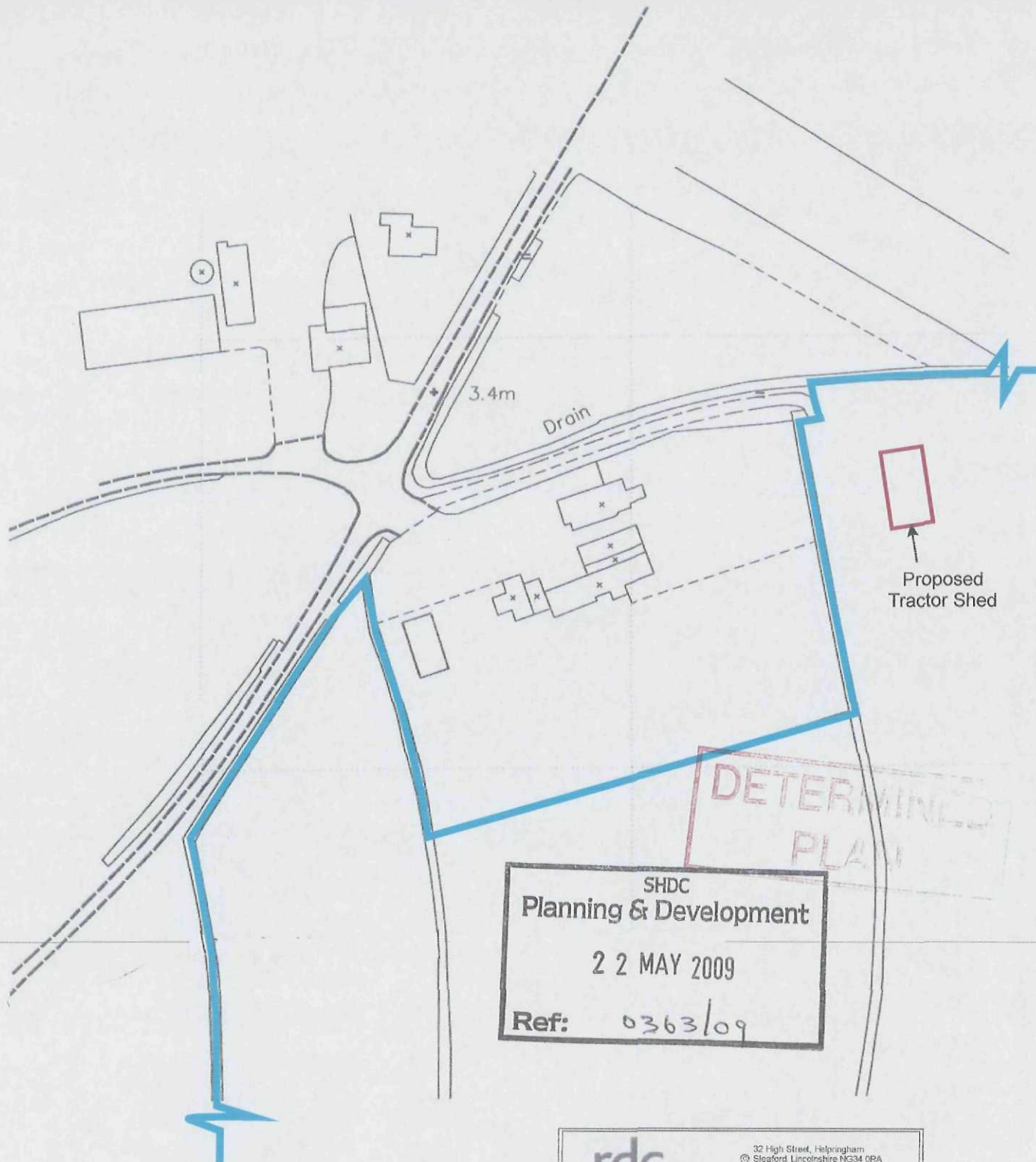
Client: Miss M Edwards

Project: Proposed Tractor Shed, Mill Green Road,
Pinchbeck

Drawing title:
Extents of agricultural unit

Job No.	Drawing No.	Rev.	Drawn
823/4	AU 01		JR
Scale	Date	Checked	
1:10,000	15/05/09		

DO NOT SCALE from this drawing. All measurements should be checked against site conditions and any discrepancies
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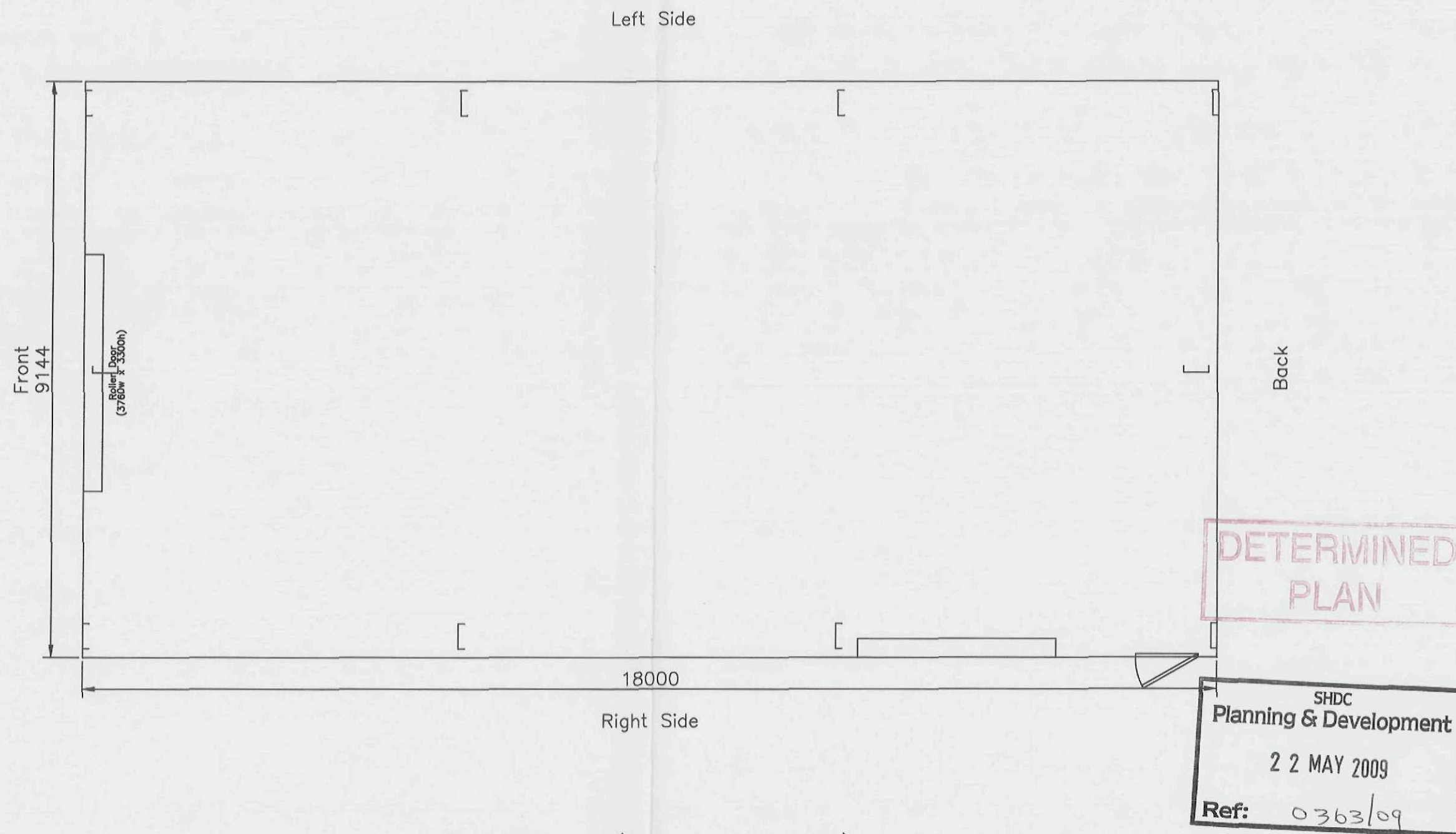
Project: Proposed Tractor Shed, Mill Green Road, Pinchbeck

Drawing title:
Location Plan

Job No. 823/4	Drawing No. LP 01	Rev.	Drawn JR
Scale 1:1250	Date 15/05/09	Checked	

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Floor Plan (Scale = 1:100)

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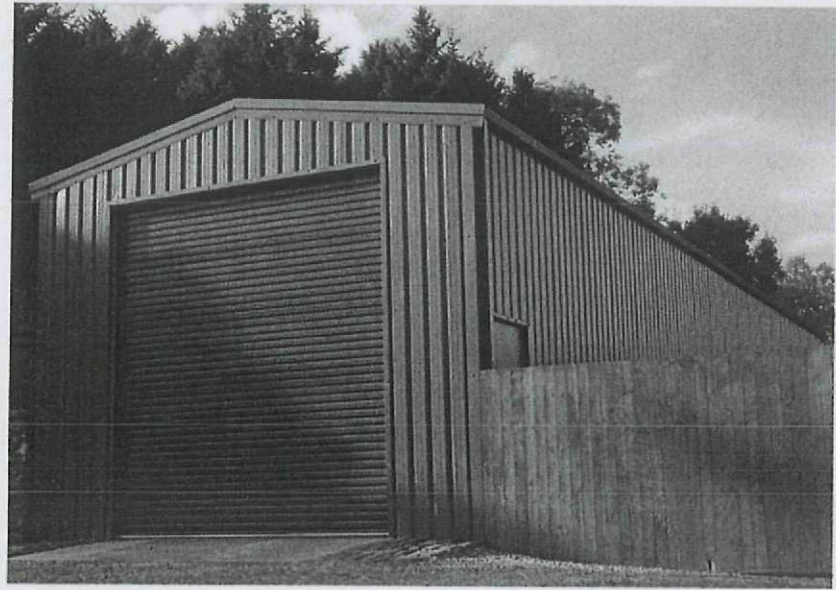
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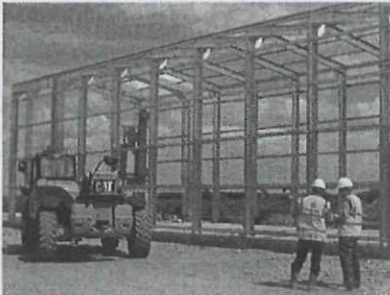


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PLAN

Introduction

Our building supply concept is one of a streamlined approach. Once your building has been ordered our automated design package transmits a cutting list to our suppliers that will result in a kit being manufactured such that when it arrives on site it will bolt together first time with minimal on-site cutting of materials. It is this attention to detail that allows our erection time and cost to be cut to the minimum. Simultaneous to the cutting list being generated an automated order is also transmitted to our proprietary suppliers. The choice made on personnel and cargo doors will result in those doors being delivered to our factory to combine with frame and cladding kit for delivery to you on a pre-agreed date. Even fixings are ordered and supplied to the kit and delivered to you in exactly the same manner. In essence one delivery of every component of your building will be delivered incorporating everything down to the nuts and bolts required to assemble it in one shipment.



Construction

The Airblast cold rolled steel framed building is a strong, durable and comparably inexpensive alternative to traditional hot rolled steel constructions. Benefits brought by exacting design reducing the tonnage of steel required for any project increasingly makes our style of building the preferred choice. Our computer generated design outputs a building constructed from standard galvanised steel sections rather than bespoke manufactured frames. Utilizing matching standard connections to eaves and ridge all add to the efficiency of the building.

Cladding

Our range of claddings are available in a range of colours and finishes and can be supplied as single skin or 60 or 80mm composite panels (complying with Part L1 England and Wales and Part J Scotland Building Regulations). 40mm panels are available and are tested to LPS118 EXT A-15 Loss prevention.

Skylights

We manufacture a range of skylights to match cladding choice that, when incorporated into the roof structure, provide excellent daylight penetration.

Internal Dividing Walls and Mezzanine Floors

Using the same materials in terms of structure most mezzanine floors and internal walls can be accommodated.

Specification

Measurements

Length 18 metres, Width 9.144 metres, Eave height 3.5 metres &
Ridge height 4.3 metres Roof Pitch 10 degrees

Number of bays

3 bays @ 6 metres

Roof and Wall Sheets

AS35 roof and wall panels are manufactured in a process certified to ISO 9001:2000.

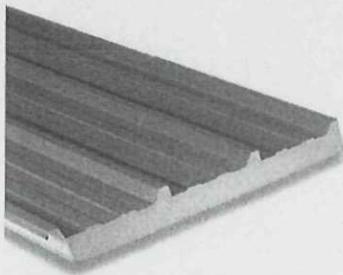
AS35 roof and wall panels have been tested by the Loss Prevention Certification Board and comply with the requirements of LPS 1181:2003. Part 1: Issue 1 - "Requirements and tests for built-up cladding and sandwich panel systems for use as the external envelope of buildings".

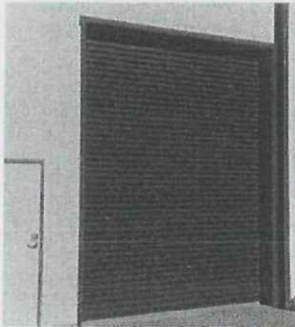
Composition

AS35 insulated panels consist of a core of polyisocyanurate (PIR) insulation sandwiched between a heavily profiled external weather sheet and an internal shallow profiled liner. The PIR insulation bonds to the steel sheets during the manufacturing process, together the insulation and steel form strong, rigid panels with good thermal performance.

On one side of the panel (the 'female' side) the weather sheet extends beyond the insulation to permit lapping, on the other side (the 'male' side) the exposed edge of the insulation is sealed with factory applied anti-condensation tape. Panels can be supplied with the insulation cut back at one end to enable the formation of end laps on wide span roofs. In this case we have opted for 80mm thick on the roof and 40 to the walls, finished in Olive Green colour.

If you are matching to an existing colour or profile please contact our office for profile and colour charts.





Industrial Roller Door

We have included for 2No. Electrically operated cargo door with an opening of 3.05 mtrs wide x 2.7 mtrs high & 3.66 mtrs wide x 3.3 mtrs high respectively, finished in Olive Green colour. The Gliderol Light Industrial Rol-a-Door is an electrically operated door manufactured from 0.45 gauge steel with a Plastisol coating and is available in a full range of colours including a galvanised finish. Gliderol can manufacture a light industrial door to suit a commercial opening of up to 5 metres wide and 5 metres high.

Quality, Security and Safety that can be relied on

The Gliderol Light Industrial Rol-a-Door will provide you with strength and safety as a priority at all times. The strength gained from the unique broadline profile and aluminum bottom rail is unrivalled, and has been specifically designed to reinforce our roller doors against intruder penetration.

A Gliderol Light Industrial Roller Door will always remain a very safe door for you to operate throughout its life-span. The unique spring assisted spindle assembly will ensure that the door always opens and closes easily, providing reliable performance at all times.

Personnel Door

We have included for 1 off PA Door Self Colour (Hinged RH), 0.99m wide by 2.05m high.

Skylights

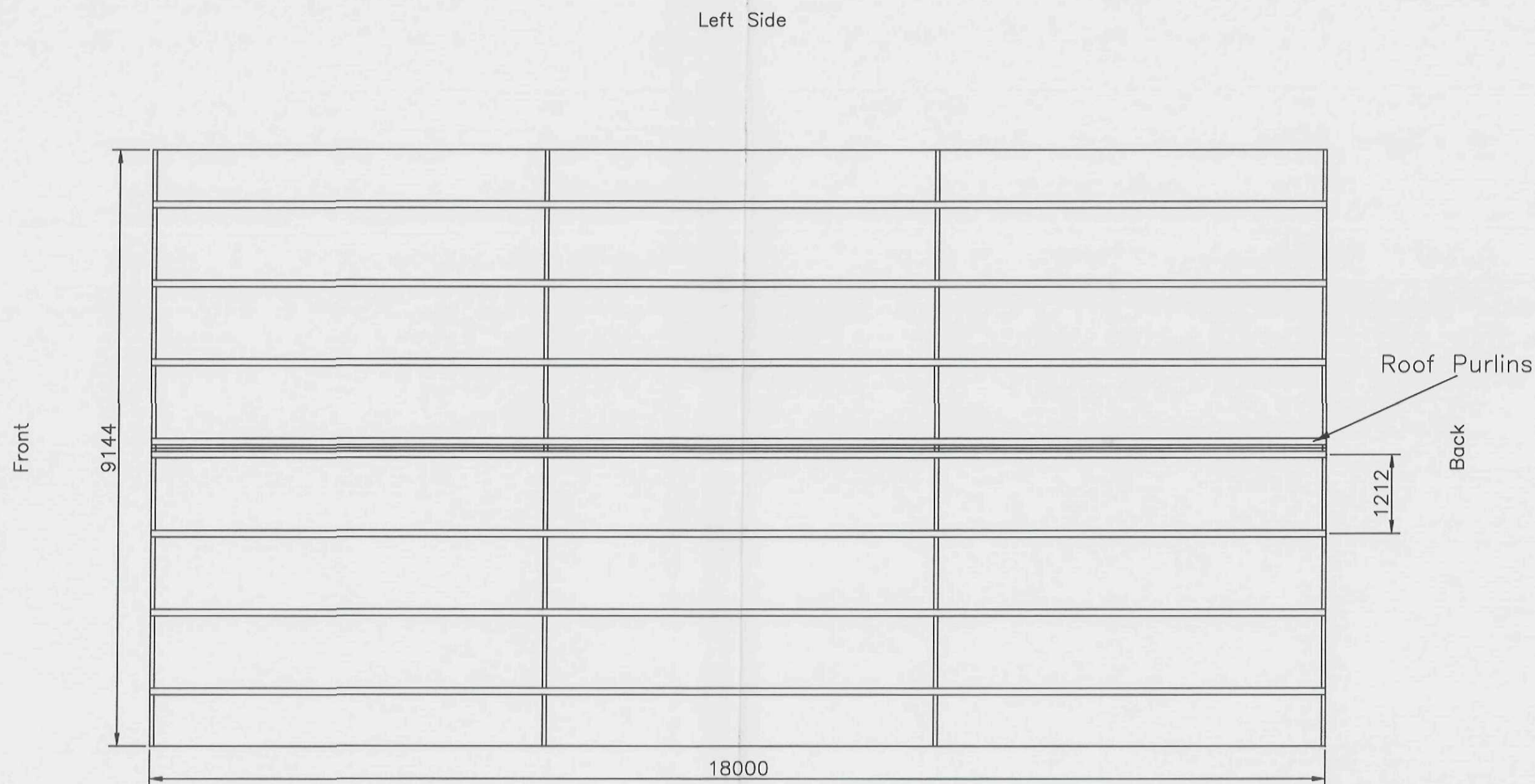
Number of Skylights – 6, Type of Skylights - Clear Polycarbonate

Rain Water

Gutter Type Gutter Plastisol, Down pipe type Plastisol

Fillers

Ridge Fillers AS35 EXT, Eave Fillers N/A Base Fillets N/A



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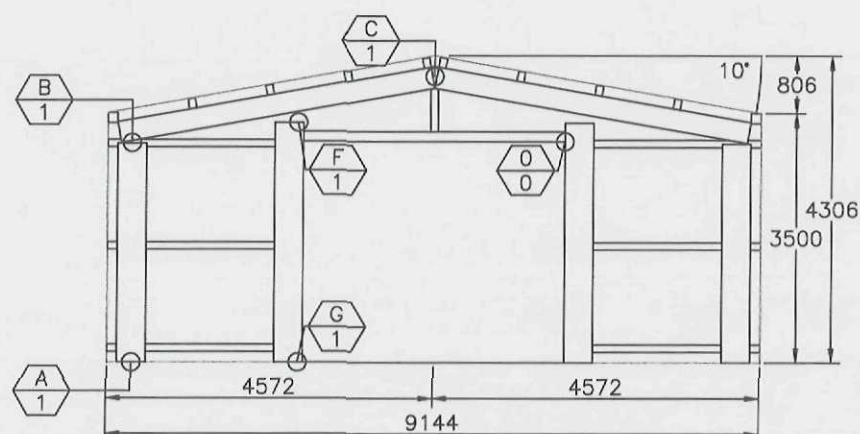
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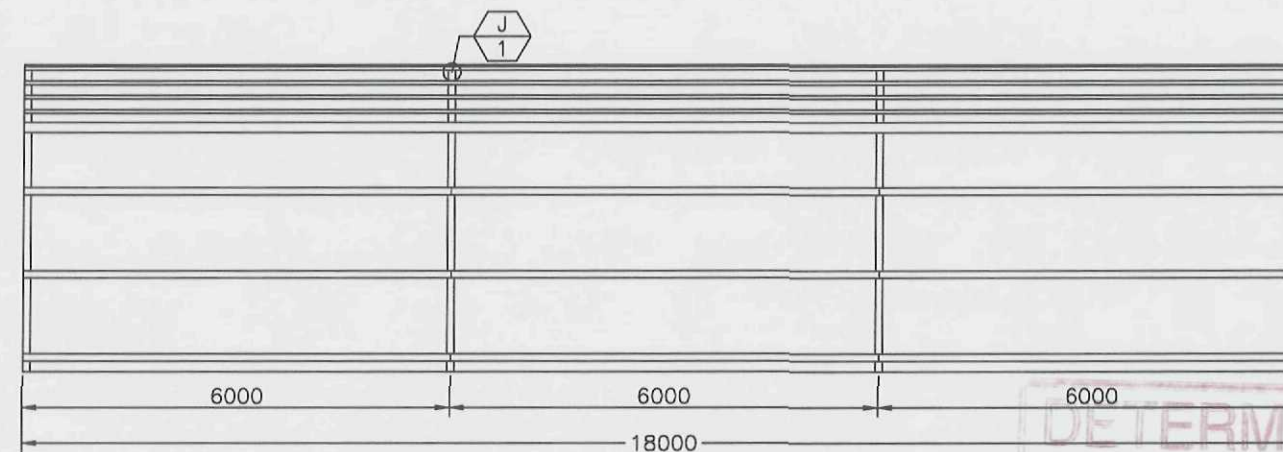
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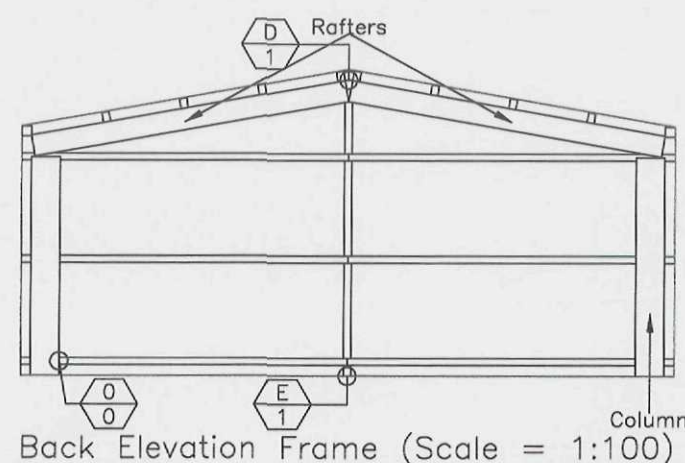
Front Elevation Frame (Scale = 1:100)



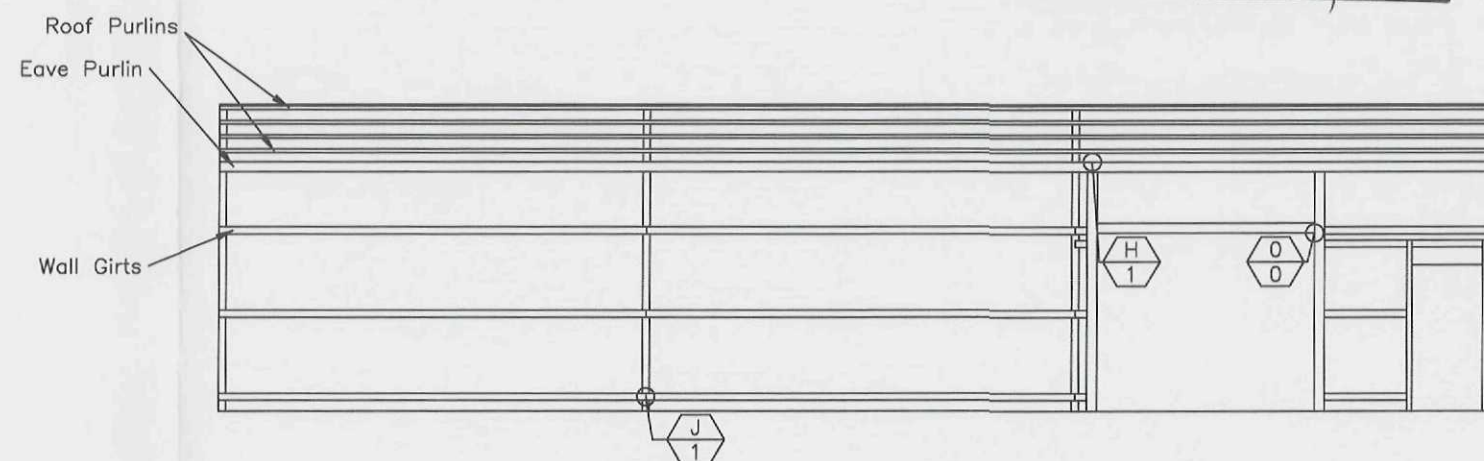
Left Elevation Frame (Scale = 1:100)

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Back Elevation Frame (Scale = 1:100)



Right Elevation Frame (Scale = 1:100)

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