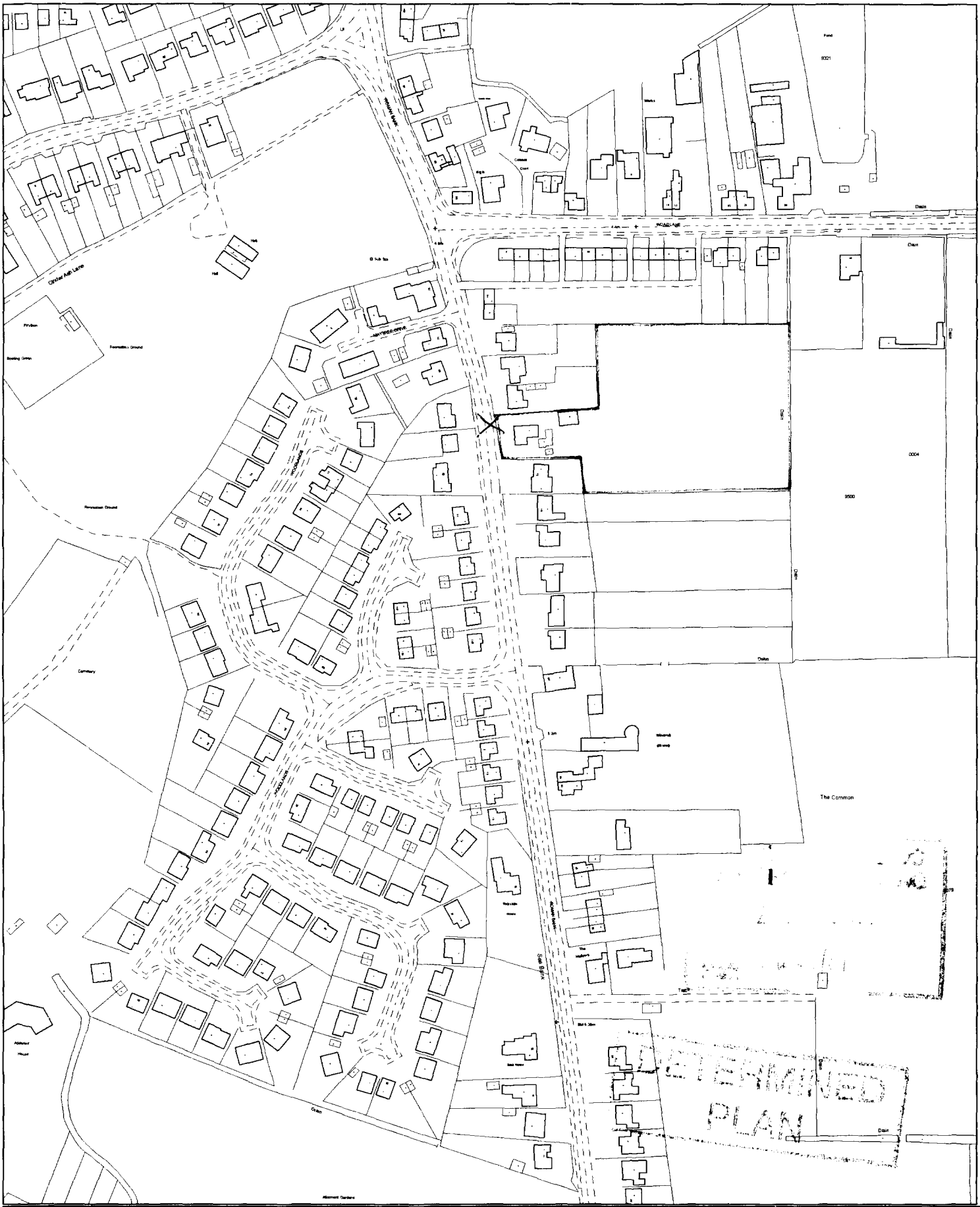


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Scale: 1:2500

Council Offices, Priory Road, Spalding, Lincolnshire PE11 2XE

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Single Span Polytunnel 30' wide (9.14m)

The 30' (9.14m) structure is the widest standard single span produced by Northern Polytunnels. It has a circumferential length over the hoop of 13.4m which is ideal for using the widest polythene sheet available (14m) fixed to a base rail.

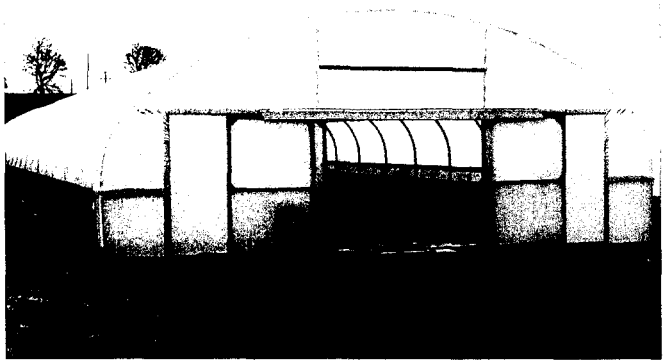
It is necessary to have a base rail with this width of tunnel as the cover is not wide enough to be buried into the ground.

The straight sides are slightly higher than our other structures and at 4'2" (1.27m) they are probably the highest on the market, this makes for a very lofty feel to the tunnel.

The steel used is the 60.3mm Z35 pre-galvanised tube. There are the additional inner diagonals as introduced on the 27' model and also an additional strut at each end which support the centre of each goal post end frame.

The timbers are tanalised 3" x 3" (75x75mm) with a H-frame above the doorway of 3" x 2" (75x50mm).

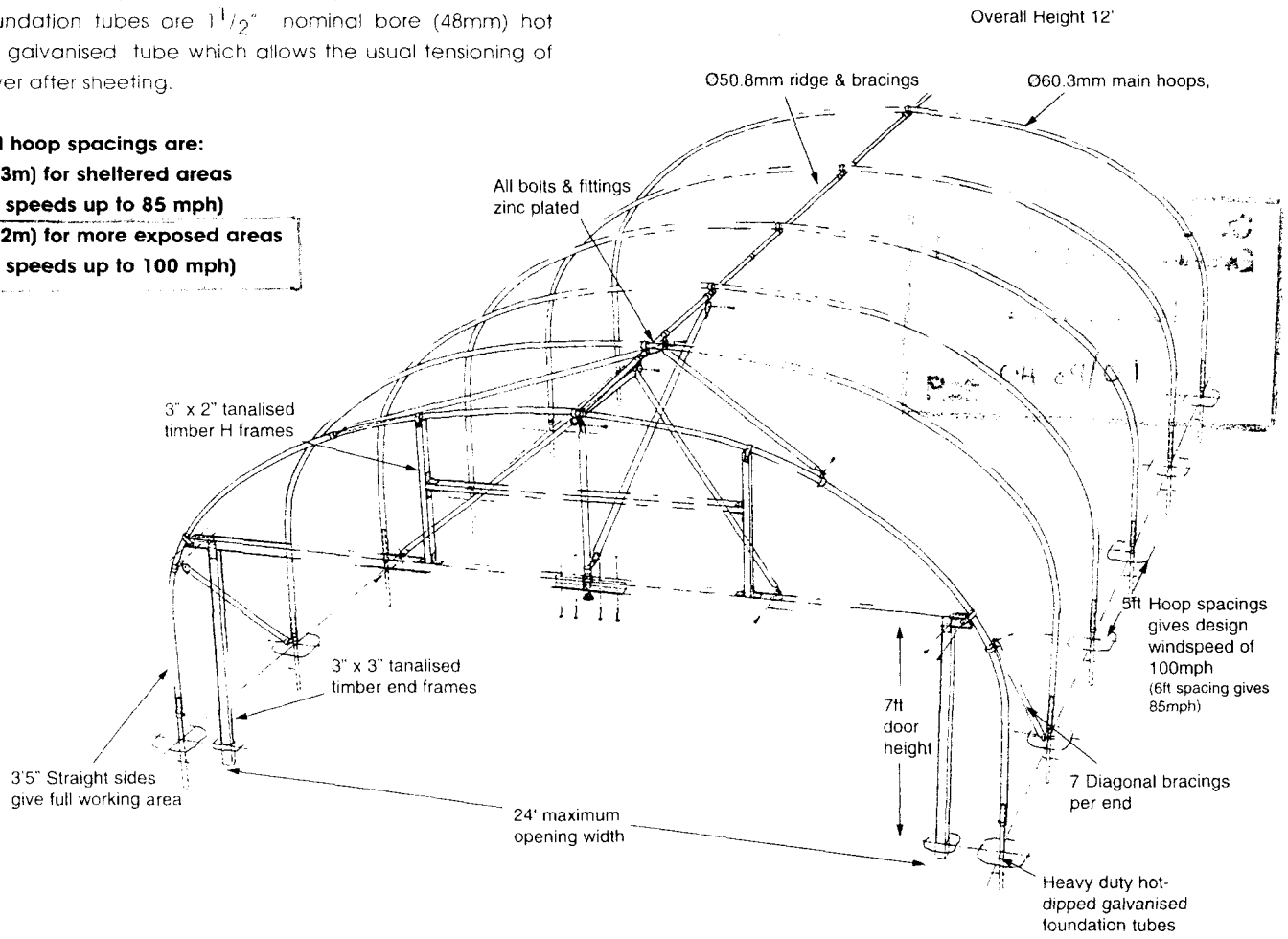
The foundation tubes are $1\frac{1}{2}$" nominal bore (48mm) hot dipped galvanised tube which allows the usual tensioning of the cover after sheeting.



Advised hoop spacings are:

6'(1.83m) for sheltered areas (wind speeds up to 85 mph)

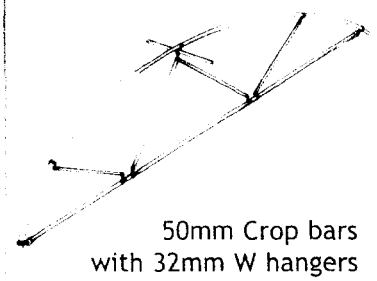
5'(1.52m) for more exposed areas (wind speeds up to 100 mph)



Structure Length (6ft hoop spacings)	Framework Price	Anti Hot Spot Tape
42ft	£756.00	£55.00
48ft	£813.00	£60.40
54ft	£870.00	£65.80
60ft	£927.00	£71.20
72ft	£1,041.00	£82.00
84ft	£1,155.00	£92.80
102ft	£1,326.00	£109.00
120ft	£1,497.00	£125.20
138ft	£1,668.00	£141.40
156ft	£1,839.00	£157.60

Structure Length (5ft hoop spacings)	Framework Price	Anti Hot Spot Tape
45ft	£861.00	£64.00
50ft	£918.00	£69.00
55ft	£975.00	£74.00
60ft	£1,032.00	£79.00
70ft	£1,146.00	£89.00
80ft	£1,260.00	£99.00
100ft	£1,488.00	£119.00
120ft	£1,716.00	£139.00
140ft	£1,944.00	£159.00
160ft	£2,172.00	£179.00

(Other lengths available on request)



50mm Crop bars with 32mm W hangers

Polythene Prices

VISQUEEN

Roll Width	UVI/EVA 720g (4 season)	Luminance THB 720g (4 season)	Opaque White 720g (4 season)	Politherm 720g (4 season)
7.3m	Price per m - £3.55	Price per m - £4.10	Price per m - £3.70	Price per m - £4.35
9.2m	Price per m - £4.50	Price per m - £5.15	Price per m - £4.70	Price per m - £5.50
11.1m	Price per m - £5.40	Price per m - £6.20	Price per m - £5.70	Price per m - £6.65
14.0m	Price per m - £7.00	Price per m - £8.00	Price per m - £7.40	Price per m - £8.50

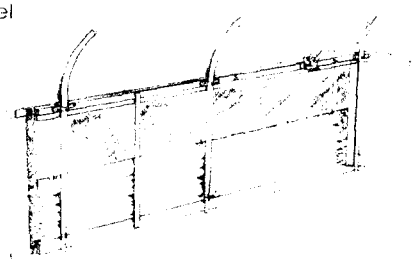
Shade Net (Sewn to required size)

40% shade value £0.76p per sqm 50% shade value £0.92p per sqm

Side Ventilation

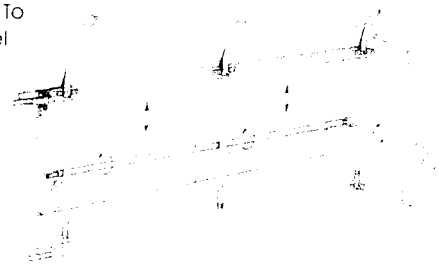
Wind-up side curtains

Wind-up side curtains have been used successfully on our structures for the past decade and have proved to be a simple yet effective means of ventilation. In the closed position the polythene curtain seals into the rebated edge of the 4" x 2" (100mm x 50mm) timber side rail. The curtain can be lowered down to any height, always providing ground level draught proofing with higher level airflow. At ground level, the polythene curtain and the side netting are fastened to the 3" x 2" (75mm x 50mm) timber base rail.



Roll-up side curtains

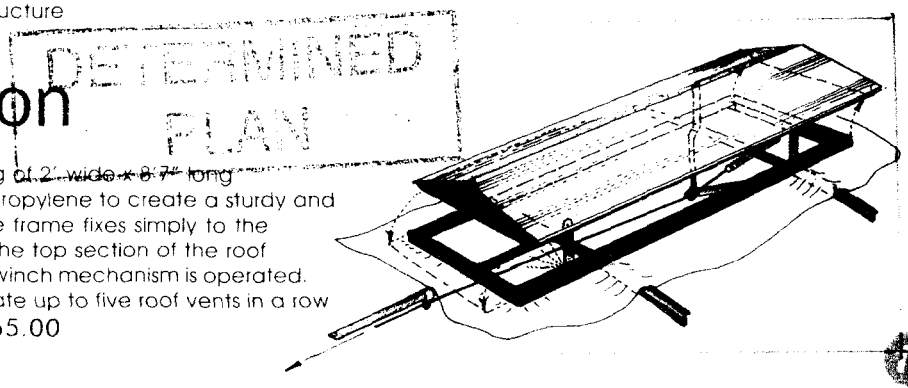
Roll-up curtains provide a neat and reliable side ventilation system and are ideally suited to higher sided structures. A 50mm diameter drive tube is operated by a manual gearbox - simply turn the handle to raise or lower the polythene curtain. This system can be easily automated with an inexpensive tubular motor - call our technical department for details. To eliminate ground level draughts we have a PVC skirt stitched to the side ventilation netting - a feature only available on Northern Polytunnels.



Structure Length In Feet	Timber Base Rail	Timber Side Rail & Net	Wind Up Curtain	Roll Up Curtain	Alibox Base Rail	Alibox Side Rail & Net	Alibox Roll-Up Curtain
24'	£92.00	£185.00	£131.00	£181.00	£198.00	£262.00	£220.00
32'	£108.00	£217.00	£148.00	£207.00	£270.00	£322.00	£230.00
40'	£123.00	£249.00	£165.00	£233.00	£300.00	£344.00	£255.00
48'	£137.00	£281.00	£182.00	£259.00	£350.00	£408.00	£265.00
56'	£150.00	£313.00	£199.00	£285.00	£380.00	£488.00	£280.00
64'	£164.00	£345.00	£216.00	£311.00	£430.00	£560.00	£290.00
72'	£177.00	£377.00	£233.00	£337.00	£455.00	£610.00	£325.00
80'	£191.00	£409.00	£250.00	£363.00	£505.00	£665.00	£345.00
88'	£205.00	£441.00	£267.00	£389.00	£530.00	£720.00	£370.00
96'	£219.00	£473.00	£284.00	£415.00	£610.00	£810.00	£520.00
104'	£233.00	£505.00	£301.00	£441.00	£630.00	£830.00	£540.00
112'	£248.00	£537.00	£318.00	£467.00	£695.00	£915.00	£555.00
120'	£263.00	£569.00	£335.00	£493.00	£720.00	£935.00	£575.00
128	£277.00	£601.00	£352.00	£519.00	£775.00	£1,025.00	£590.00
136'	£291.00	£633.00	£369.00	£545.00	£800.00	£1,080.00	£610.00
144'	£305.00	£665.00	£386.00	£571.00	£845.00	£1,125.00	£625.00
152'	£319.00	£697.00	£403.00	£597.00	£875.00	£1,185.00	£650.00
160'	£333.00	£729.00	£420.00	£623.00	£920.00	£1,235.00	£680.00

The above prices are for both sides of the structure

Roof Ventilation



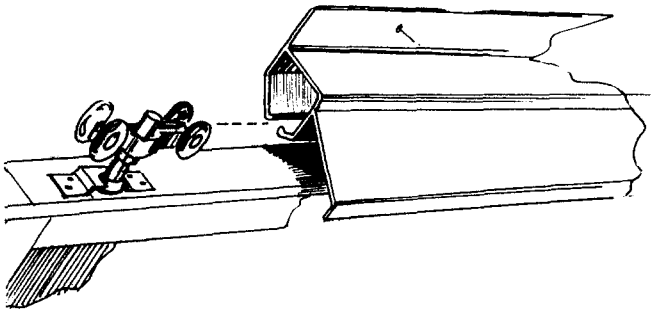
Our cantilever roof vent provides an opening of 2' wide x 8'7" long (0.6m x 2.6m). Clad with rigid twin-wall polypropylene to create a sturdy and effective ventilation system. The timber base frame fixes simply to the hoops of the structure with saddle clamps. The top section of the roof vent pivots upwards on steel arms when the winch mechanism is operated. The winch mechanism can be used to operate up to five roof vents in a row

Roof Vent £160.00 **Winch Kit** £65.00

Doors & Louvres

A wide variety of door and louvre arrangements are available with our structures.

All the doors and louvres supplied with our "traditional" range of structures are manufactured in our joinery department with 2" x 2" planed and treated Russian Redwood.
A rigid cladding material is used, 4mm thick twin-wall UV stabilised polypropylene. A clarifier is used in the polypropylene so that any shading by the doors is avoided.
The cladding material is secured to the door or louvre with rebated timber to give a neat finished edge.



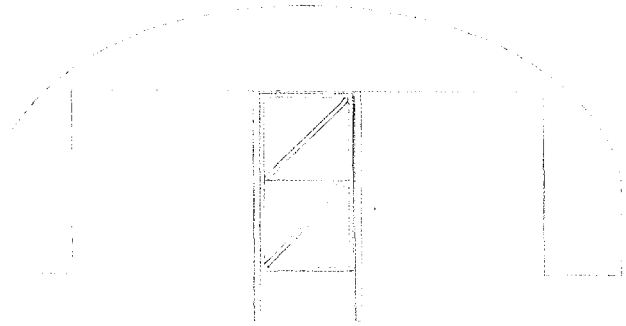
Our **Sliding Doors** have a heavy duty aluminium door track incorporating a rain pelmet. This is supplied in a full, single length for easy and fast fitting.

Double Sliding Door sets have a central door guide which is removable to give clear access.
We also supply double sliding doors in galvanised steel box section.

Louvres have a three-position hinge with a simple pull-cord operation. The louvre can be set in the fully open, fully closed or half open position.

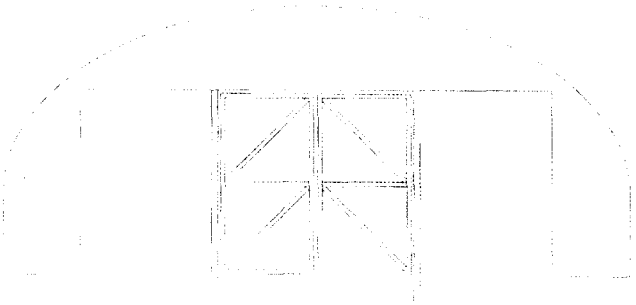
All ironmongery supplied with doors and louvres is galvanised or zinc plated to prevent corrosion.

An end panel kit is available where the end of the polytunnel requires blanking or where the door arrangement does not fill the end.



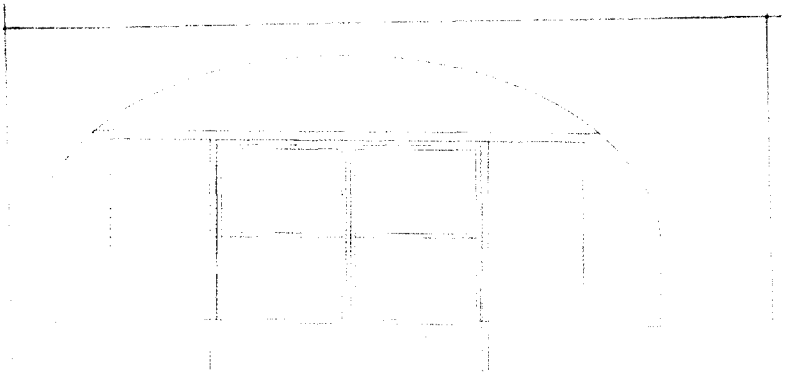
Single Hinged Door
£61.00

Available on all models



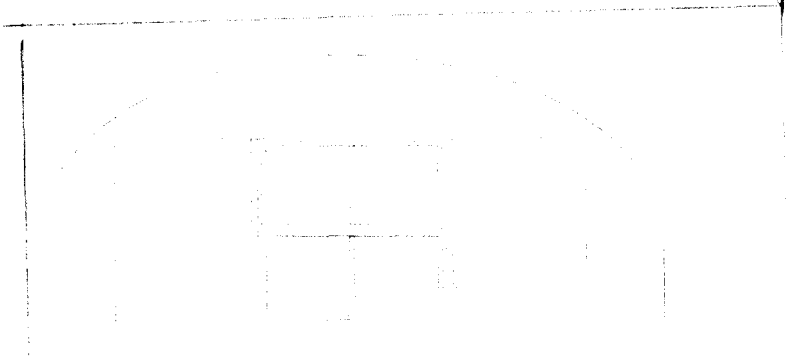
Double Hinged Doors
£110.00

Available on all models



Double Sliding Doors
£200.00 on 18'
£230.00 on 21',24',27',30'

FRONT.



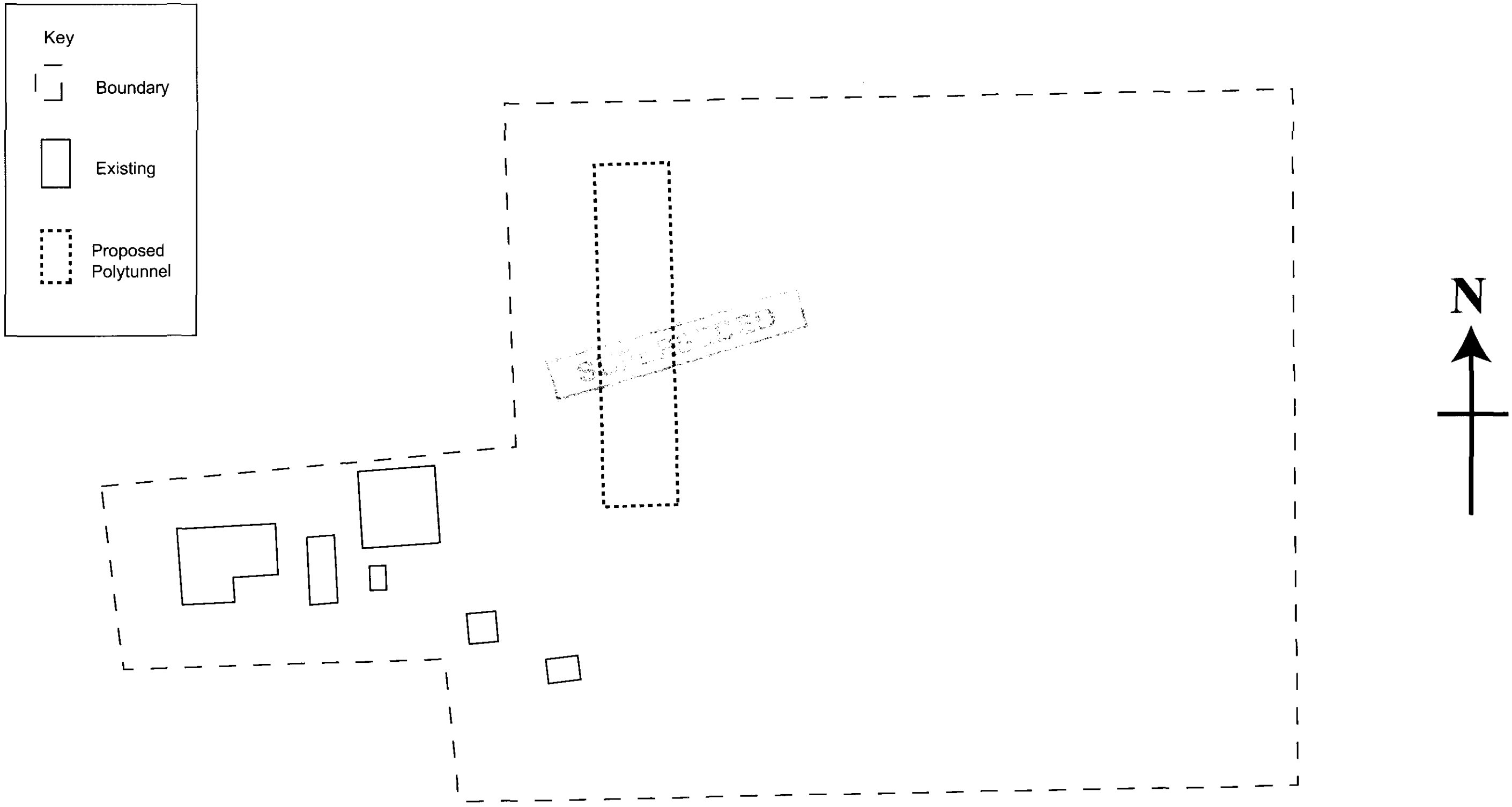
Set of 2 Louvres
£105.00

BACK.

Available on all models

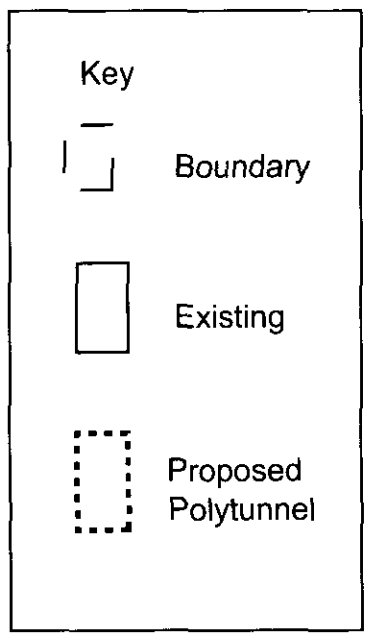
Door Sizes





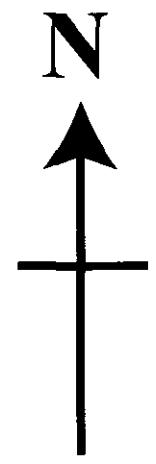
Block Plan	Applicant Address	Mr Derek R Smith 74 Roman Bank Long Sutton Nr. Spalding Lincs. PE12 9LB	Application	Erect Polytunnel 9.14m x 42.67m Floor Area 390 square m Supplied and erected by:- Northern Polytunnels Lancs	Scale 1/500 Date 23 April 2001

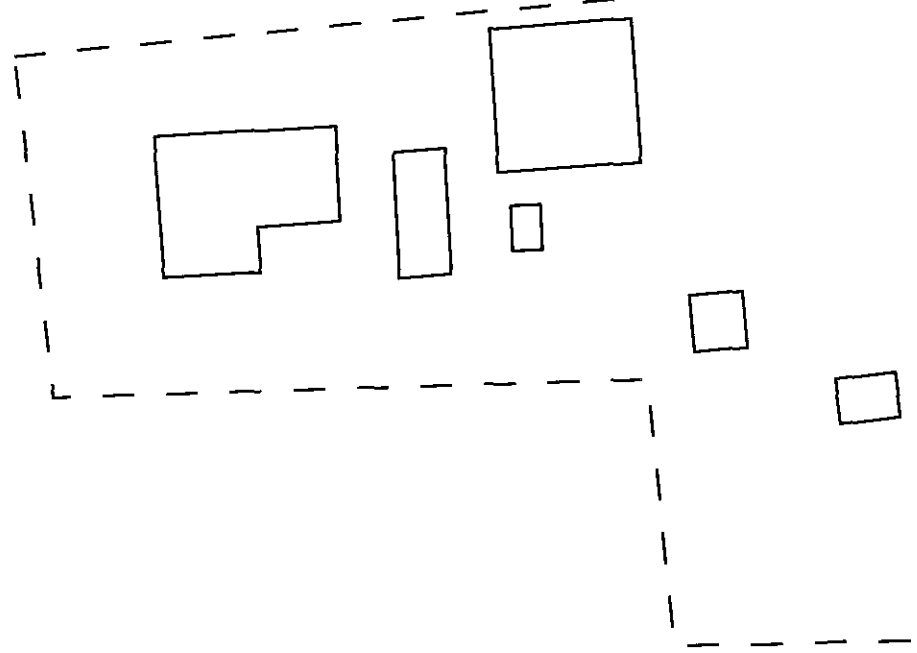
SOUTH HOLLAND DC
BUILDING & PLANNING
23 APR 2001



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SOUTH HOLLAND DC
HOUSING & PLANNING
11 JUN 2001
Plan 489/01







Block Plan

Applicant
Address

Mr Derek R Smith
74 Roman Bank
Long Sutton
Nr. Spalding
Lincs. PE12 9LB

Application

Erect Polytunnel 9.14m x 42.67m
Floor Area 390 square m
Supplied and erected by:-
Northern Polytunnels
Lancs

Scale 1/500

Date 6 June 2001