

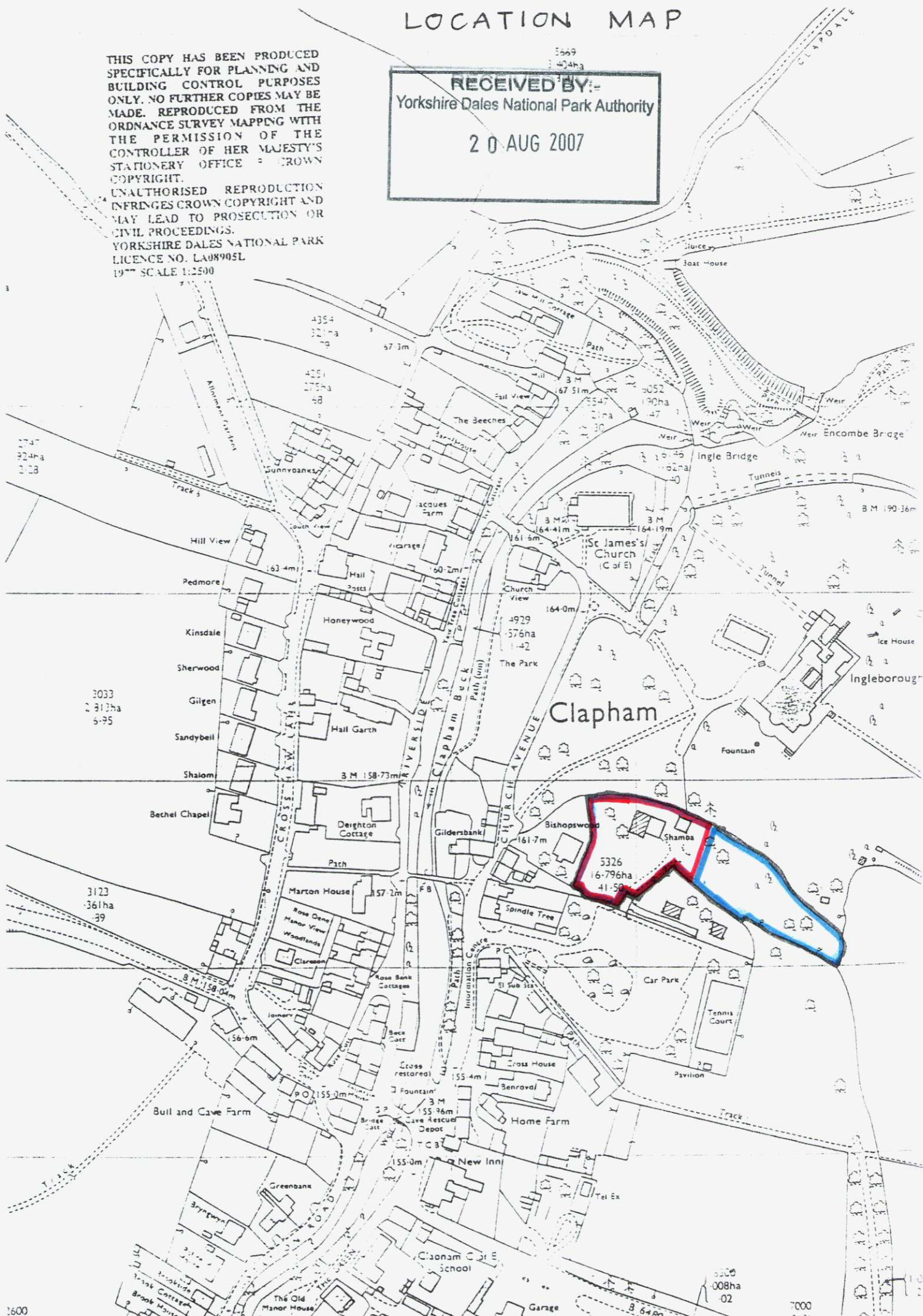
LOCATION MAP

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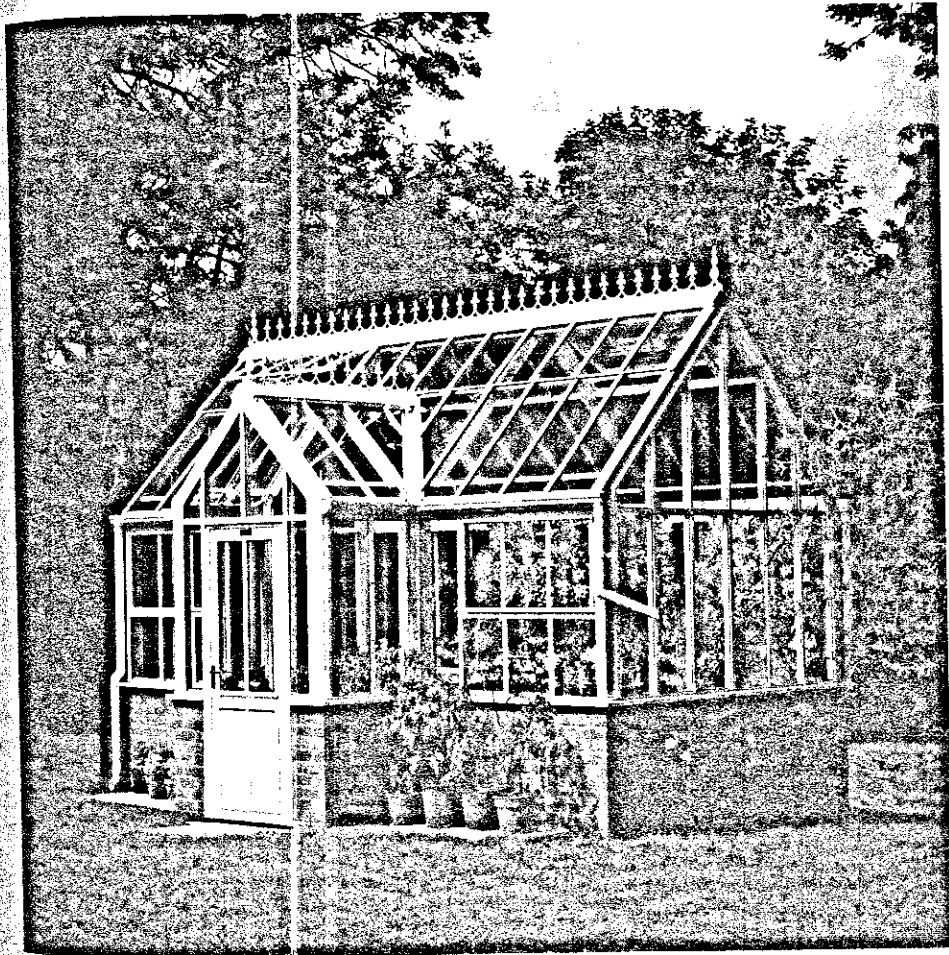
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Yorkshire Dales National Park Authority

20 AUG 2007



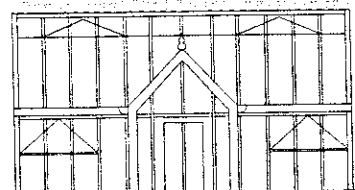
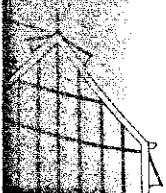
the Victorian Lodge can
 meet needs, from cultivating
 ferns and palms, to
 fruits, vegetables, pot
 plants imposing central porch
 and optional integrated cold
 space to accommodate an
 available practically all year
 operation will enable you to
 cope with conditions that different



Larger than the
 of a central porch
 highly popular
 medium to large
 charming propo
 that would enha

VICTORIAN LODGE GLASSHOUSE

THE HARTLEY V
 PRICE FROM £



4" (2104mm)
 10' 11 3/4" (3344mm)



ACCESS TO
INSLEBOROUGH HALL GROUNDS

ACCESS
TO BISHOPS
WOOD

ACCESS TO
CAR PARK
AND SHAMBA,
PARK VIEW, TAWAITE
COFFICE

CHURCH AVE

RIVER

OLY RD

HONEYFARM

NEW INN

8m To
BOUNDARY

9m To BOUNDARY

INSLEBOROUGH HALL
GROUNDS
(SEE LOCATION
MAP)

PROPOSED SITE
FOR GLASSHOUSE

BISHOPSWOOD

SHAMBA

PARK
VIEW

TAWAITE
COFFICE

INFORMATION CENTRE

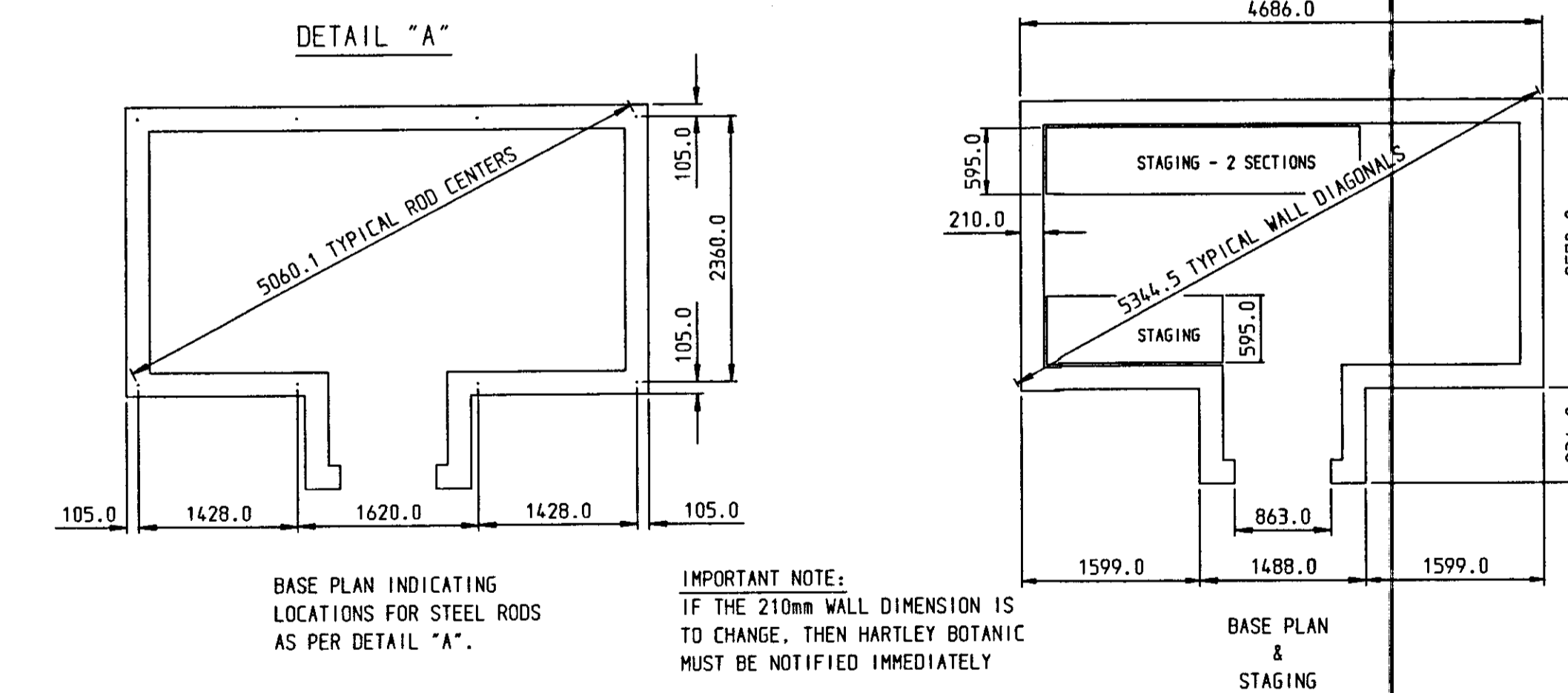
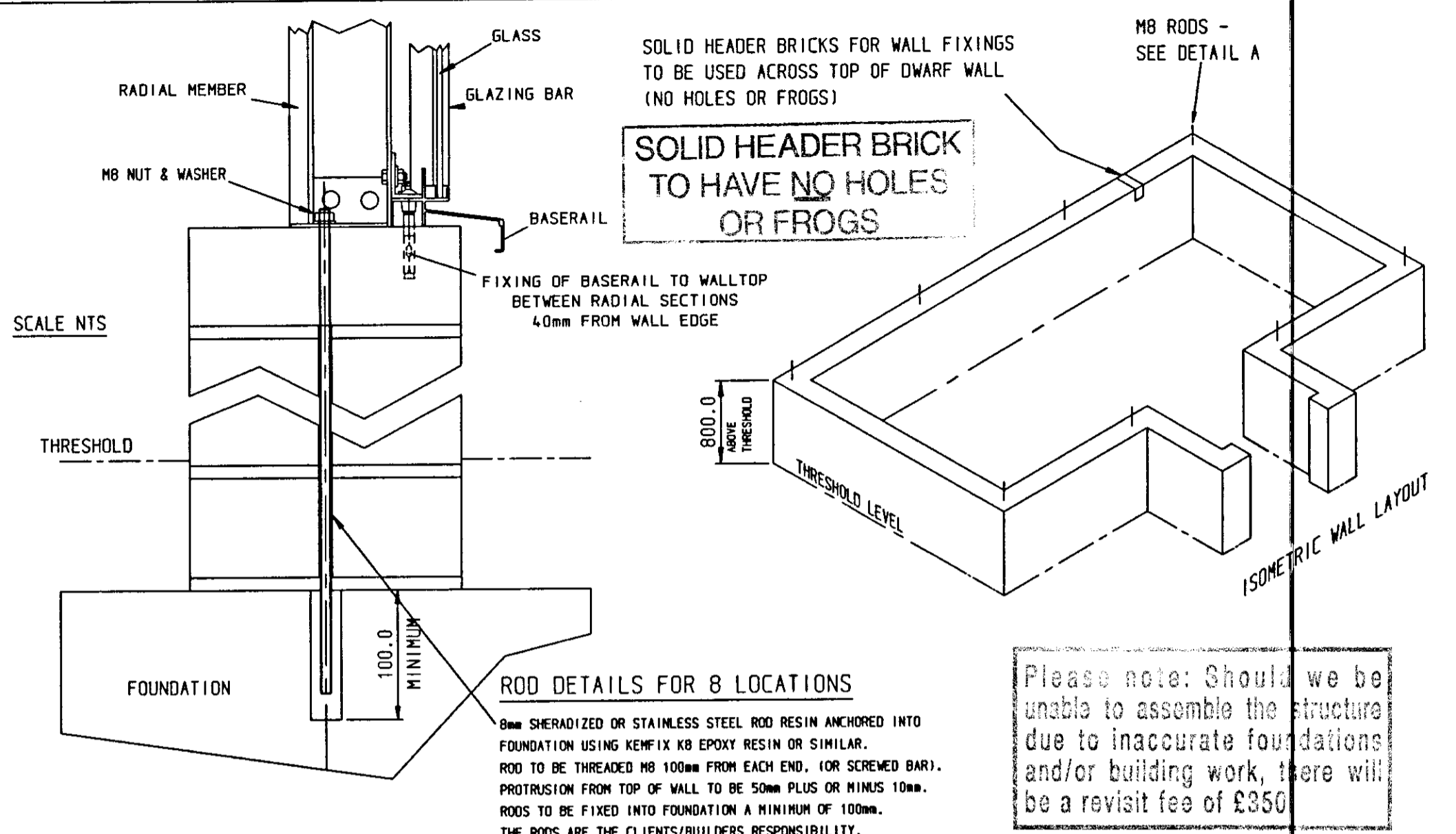
ACCESS TO
SHAMBA, PARK VIEW
AND TAWAITE COFFICE

YDNP
CAR PARK

- ① = SCOTS PINE (9m FROM GLASSHOUSE)
- ② = SCOTS PINE (9m FROM GLASSHOUSE)
- ③ = SCOTS PINE (4m FROM GLASSHOUSE)

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SCALE
1:1250



IMPORTANT NOTE:
ALL BASE DIMENSIONS TO BE WITHIN PLUS OR MINUS 5.00mm

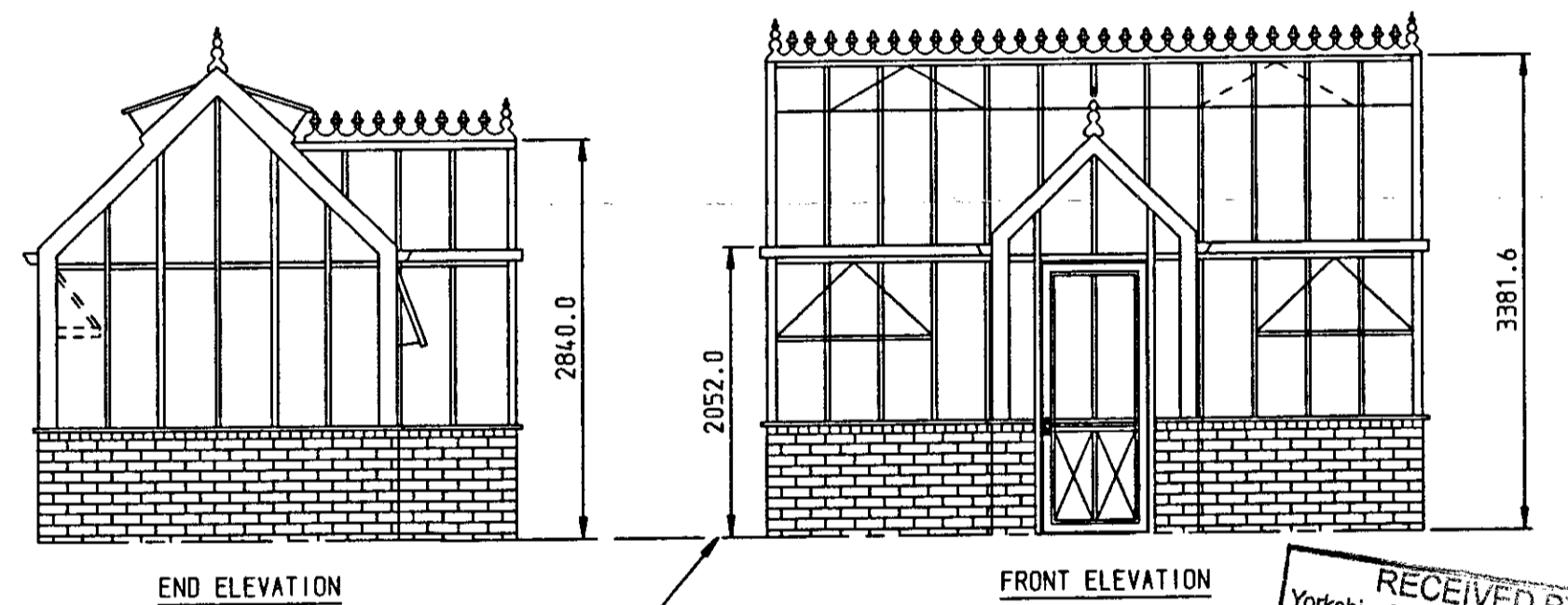
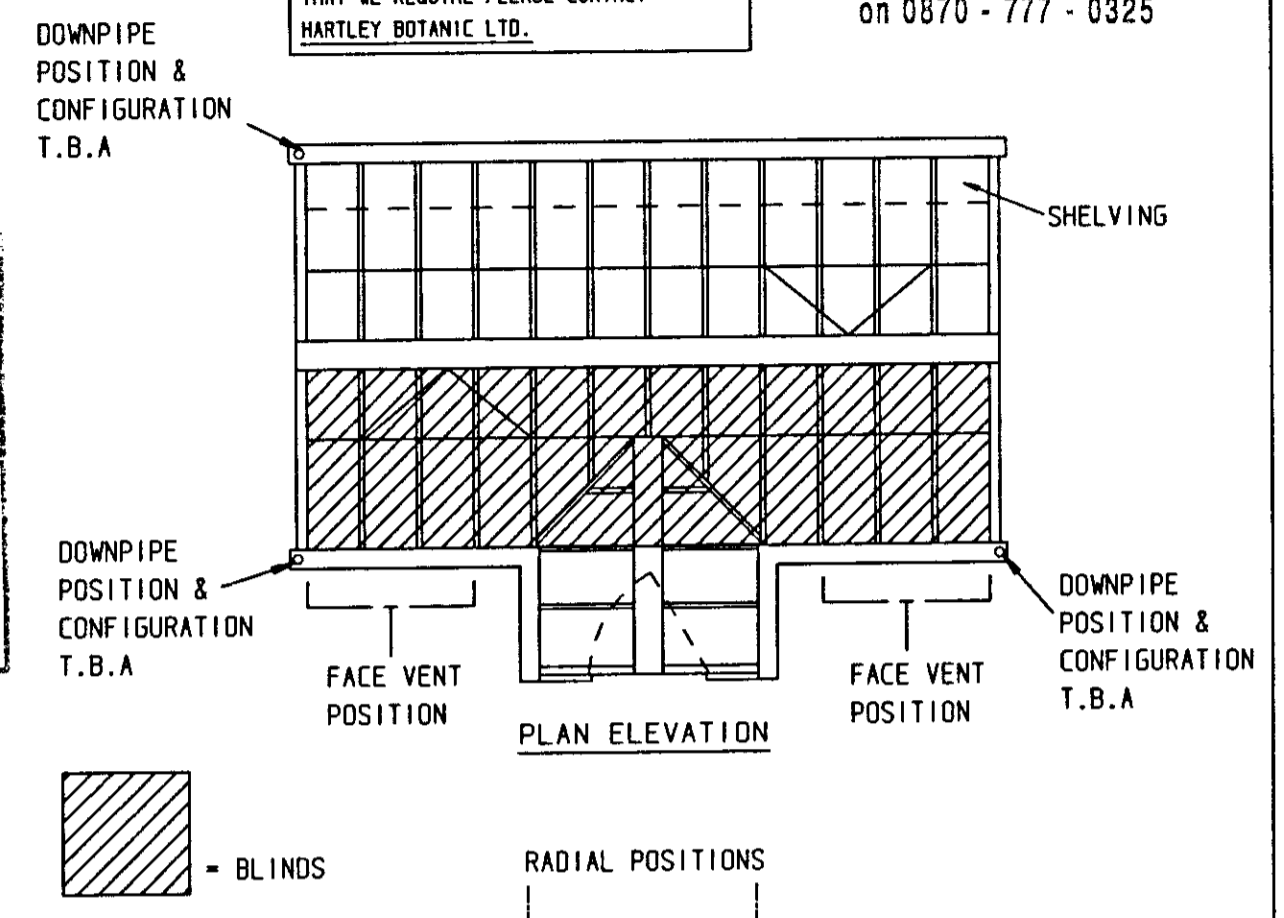
IF YOU HAVE ANY TECHNICAL QUESTIONS PLEASE CONTACT US ON 0870 777 0325

On receipt of planning permission please read all details and dimensions fully. Once you fully understand and agree with the specification (if in doubt ask) please sign below one copy of this drawing and return to enable manufacture to commence. After this any change in specification will be chargeable.

Signature.....Date.....

PLEASE READ ALL INSTRUCTIONS BEFORE COMMENCING. IF YOU HAVE ANY DOUBTS AS TO THE SPECIFICATIONS THAT WE REQUIRE PLEASE CONTACT HARTLEY BOTANIC LTD.

if you have any technical questions Please call Duncan McNicholls on 0870 - 777 - 0325



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DO NOT SCALE

IF IN DOUBT CONTACT HARTLEY BOTANIC

STONE WORK NOTES ARE AVAILABLE ON REQUEST FROM HARTLEY BOTANIC IF THE BASERAIL/CILL REQUIRES MODIFYING DUE TO A STONE WALL CONFIGURATION. ADDITIONAL CHARGES MAY APPLY

NOTES RELATING TO FOUNDATION AND WALLING (CLIENTS RESPONSIBILITY)

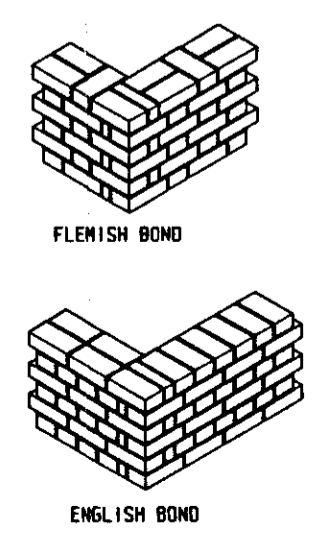
ALL BRICKWORK TO BE CONSTRUCTED WITH A MINIMUM COMPRESSIVE STRENGTH OF 20N/mm BRICKS USING MORTAR DESIGNATION TO BS5268: PART 1: 1992 TABLE 1 SEE TABLE BELOW FOR MIX DETAILS FOR STANDARD CLASS MORTAR DESIGNATION

TYPE OF MORTAR (PORTION BY VOLUME)	
CEMENT: LIME: SAND	1: 1:5 TO 6
MASONRY CEMENT: SAND	1:4 TO 5
CEMENT: SAND WITH PLASTICIZER	1:5 TO 6

THE MIXING AND USE OF MORTARS SHOULD BE IN ACCORDANCE WITH THE RECOMMENDATIONS GIVEN IN BS5268: PART3 OR BS5390
READY MIX MORTARS SHOULD COMPLY WITH THE REQUIREMENTS OF BS4721 AND BE EQUIVILANT TO THE ABOVE SPECIFICATION
ALL FACING BRICKWORK FROM 150mm ABOVE GROUND LEVEL TO BE CONSTRUCTED USING TYPE MN OR ML BRICKS (BS3921) WITH WATER ABSORPTION NOT EXCEEDING 12%

NOTES RELATING TO FOUNDATION AND WALLING continued:

ALL BRICKWORK UP TO 150mm ABOVE GROUND LEVEL FROM THE TOP OF THE FOUNDATION TO BE CONSTRUCTED WITH ENGINEERING CLASS B BRICKS WITH WATER ABSORPTION NOT EXCEEDING 7%
FOR FULLY BONDED CONSTRUCTION BRICKWORK TO BE CONSTRUCTED IN EITHER OF THE FOLLOWING:
A. ENGLISH BOND - ONE COURSE OF HEADERS AND ONE COURSE OF STRETCHERS ALTERNATELY
B. FLEMISH BOND - HEADERS AND STRETCHERS ALTERNATELY IN THE SAME COURSE
IF THE WALL IS TO BE CONSTRUCTED WITH TWO PARALLEL LEAVES, THIS IS TO BE HALF STRETCHER BOND WITH NO CAVITY. PROVIDE WALL TIES AT CENTRES NOT EXCEEDING 450mm VERTICAL AND 450mm HORIZONTAL. ALL WALL TIES TO BE STAINLESS STEEL DOUBLE TRIANGLE TYPE TO BS1243 AND IN ACCORDANCE WITH DD140: PART 2: 1987 AND BS5268: PART3: 1985
IF A DAMP PROOF COURSE IS TO BE INSTALLED, THEN 'EXPANET' STAINLESS STEEL EXMET (EXPANDED METAL LATH) MUST BE LAID CONTINUOUSLY ALONG ALTERNATE COURSES FOR THE FULL HEIGHT OF THE DWARF WALL. THE WIDTH OF THE 'EXPANET' IS TO BE 175mm FOR THE WALL. FOR FURTHER DETAILS CONTACT EXPANET BUILDING PRODUCTS (TEL. 01429 866688)
THE FOUNDATION SHOULD BE OF SUITABLE DEPTH AND THICKNESS DEPENDING ON LOCAL CONDITIONS.



GENERAL NOTES:
STRUCTURE BUILT IN ALUMINIUM ALLOY.
POLYESTER POWDER COATED. COLOUR IVORY.
ROOF VENTS OPERATED BY AUTOMATIC OPENERS.
VERTICAL FACE VENTS OPERATED MANUALLY.
GLAZED IN TOUGHENED SAFETY GLASS
CAST ALUMINIUM RIDGE CRESTINGS & FINIALS FITTED.
ALUMINIUM SWING DOOR COMPLETE WITH LOCKS & BRASS FURNITURE.
OGEE ALUMINIUM GUTTERS.
STAGING AS PER DETAIL.
SHELVEING AS PER DRAWING.
BLINDS AS PER DRAWING.
SPANDRELS TO EAVES & RIDGE.

THESE DETAILS MUST BE ADHERED TO

IF YOU HAVE DOUBTS RELATING TO THESE DETAILS PLEASE CONTACT HARTLEY BOTANIC LIMITED

0 1 2 3 4 5
SCALE FOR DRAWING IN METRES

3rd ANGLE PROJECTION

DESCRIPTION:
GENERAL ARRANGEMENT DRAWING
"THE VICTORIAN VILLA GLASSHOUSE".

CLIENT:- MRS I BOWES,
SHAMBA,
CHURCH AVENUE,
CLAPHAM,
LANCASTER,
LANCASHIRE LA2 8EA
01524 251 187
07900 991 957

HARTLEY BOTANIC LIMITED
Greenfield, Oldham, Lancashire. OL3 7AG.
Tel: 0870 777 0320 Fax: 01457 821967

DRAWN: DM	MODIFICATION:	CHECKED: RY
DATE: 06.06.07	SCALE: 1:50	
DRAWING No: HBB494-001	ORDER No:	
ISSUE A		HBB494