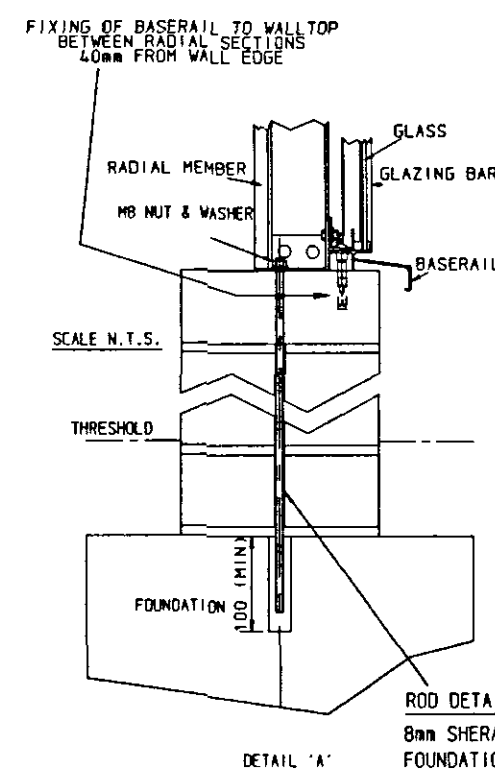


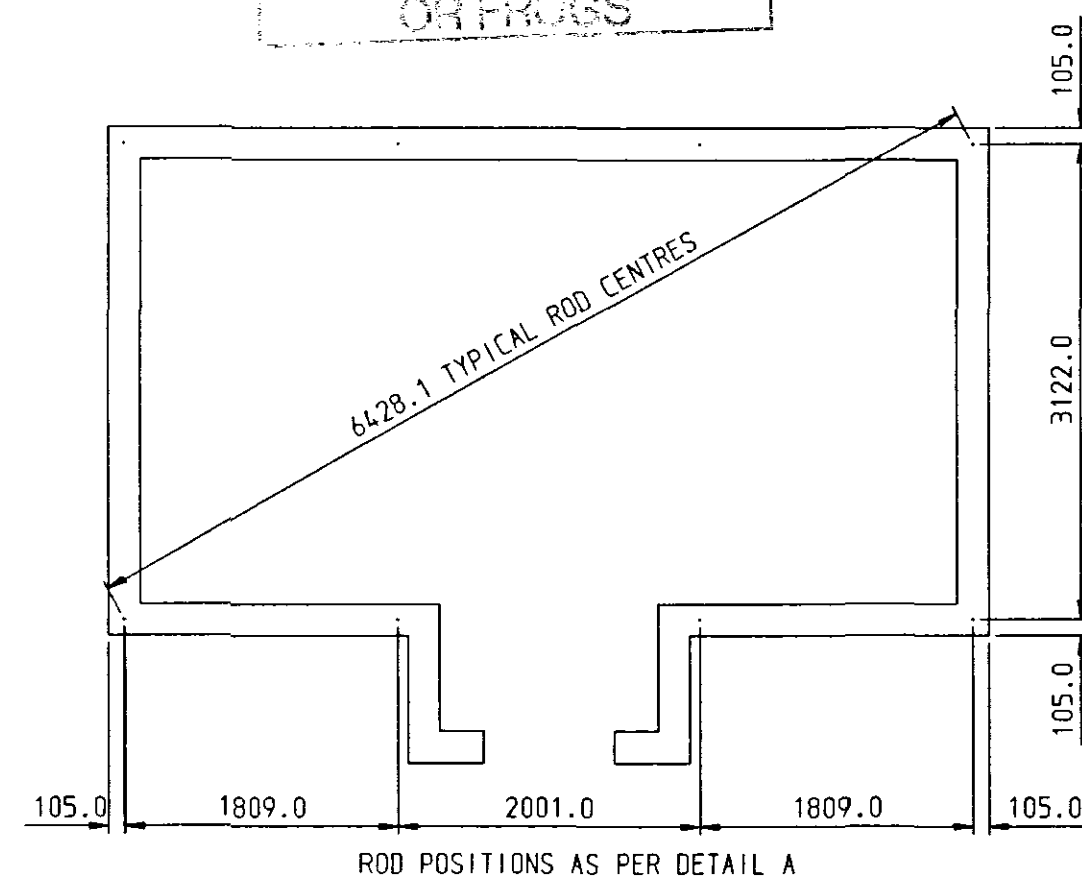
TYDESDALE, WEST ROAD, TYDD GOTE
(OWNER - SARAH MORGAN)



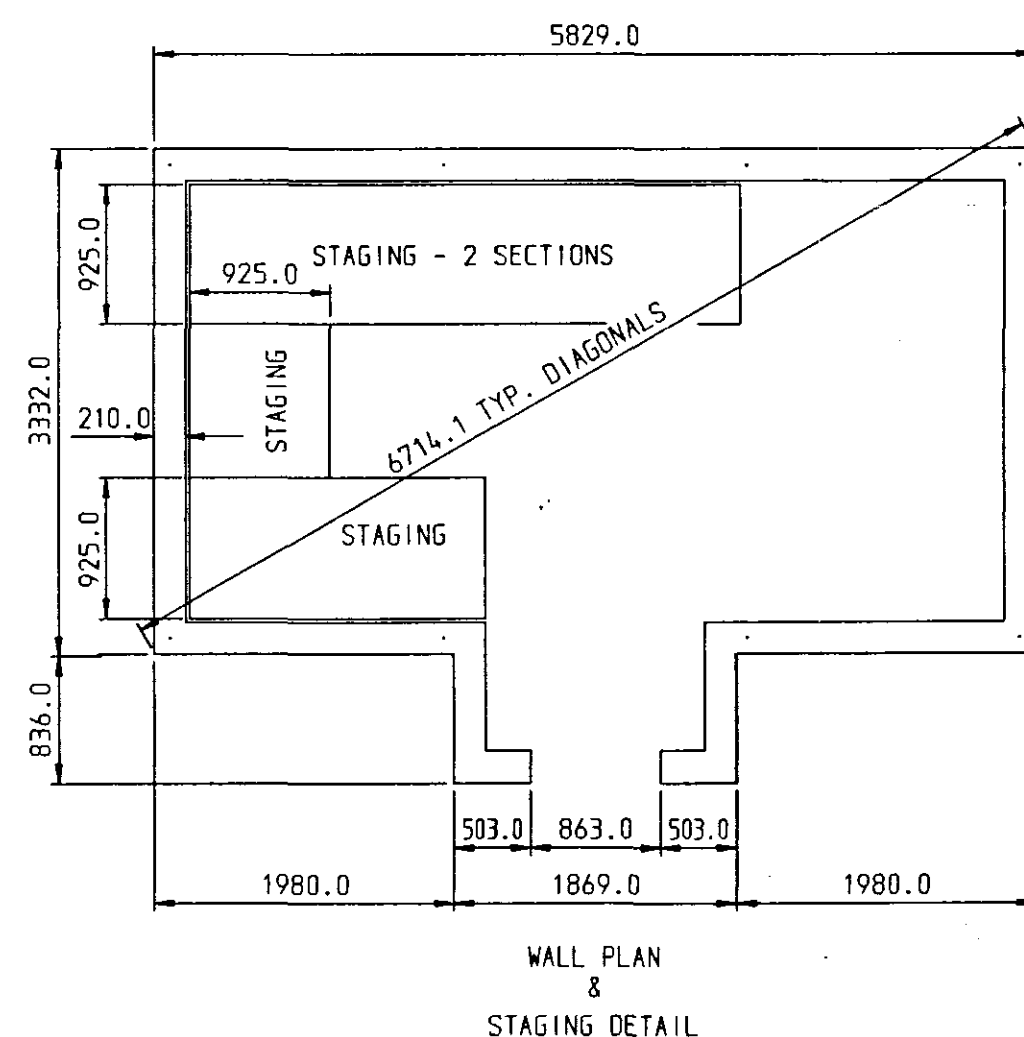
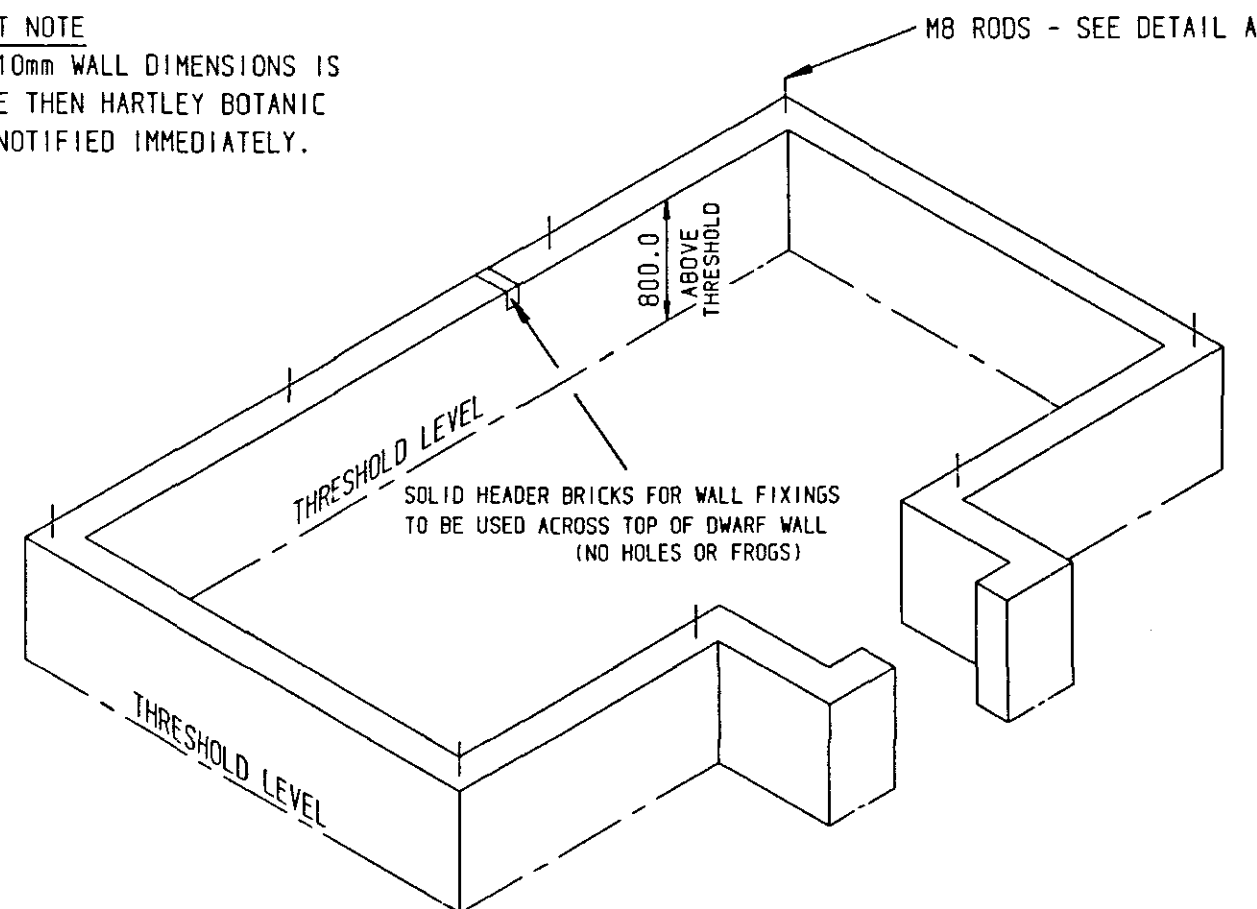
DETERMINED
PLAN

ROD DETAILS FOR 8 LOCATIONS
8mm SHERADIZED OR STAINLESS STEEL ROD RESIN ANCHORED INTO FOUNDATION USING KEMFIX K8 EPOXY RESIN OR SIMILAR. ROD TO BE THREADED MB 100mm FROM EACH END. (OR SCREWED BAR). PROTRUSION FROM TOP OF WALL TO BE 50mm PLUS OR MINUS 10mm. RODS TO BE FIXED INTO FOUNDATION A MINIMUM OF 100mm. THE RODS ARE THE CLIENTS/BUILDERS RESPONSIBILITY.

SOLID HEADER BRICK
TO HAVE NO HOLES
OR FROGS



IMPORTANT NOTE
IF THE 210mm WALL DIMENSIONS IS
TO CHANGE THEN HARTLEY BOTANIC
MUST BE NOTIFIED IMMEDIATELY.



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/mm² BRICKS USING MORTAR DESIGNATION TO BS5268: PART 1: 1992 TABLE 1 SEE TABLE BELOW FOR MIX DETAILS FOR STANDARD CLASS MORTAR DESIGNATION

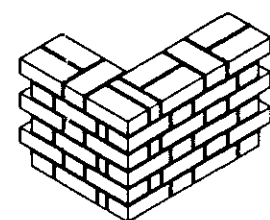
TYPE OF MORTAR (PORTION BY VOLUME)	
CEMENT: LIME: SAND	1: 1: 5 TO 6
MASONRY CEMENT: SAND	1: 4 TO 5
CEMENT: SAND WITH PLASTICIZER	1: 5 TO 6

THE MIXING AND USE OF MORTARS SHOULD BE IN ACCORDANCE WITH THE RECOMMENDATIONS GIVEN IN BS5268: PART 3 OR BS5390
READY MIX MORTARS SHOULD COMPLY WITH THE REQUIREMENTS OF BS4721 AND BE EQUIVALENT TO THE ABOVE SPECIFICATION

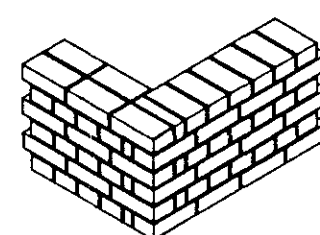
ALL FACING BRICKWORK FROM 150mm ABOVE GROUND LEVEL TO BE CONSTRUCTED USING TYPE MN OR ML BRICKS (BS3921) WITH WATER ABSORPTION NOT EXCEEDING 12%

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: PART 3: 1985
IF A DAMP PROOF COARSE IS TO BE INSTALLED, THEN 'EXPAMET' 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 'EXPAMET' IS TO BE 175mm FOR THE WALL. FOR FURTHER DETAILS CONTACT EXPAMET BUILDING PRODUCTS (TEL. 01429 866688)
THE FOUNDATION SHOULD BE OF SUITABLE DEPTH AND THICKNESS DEPENDING ON LOCAL CONDITIONS.



Flemish Bond



English Bond

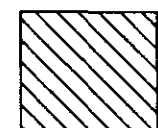
DO NOT SCALE
IF IN DOUBT CONTACT
HARTLEY BOTANIC

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

30 JAN 2003

Ref: 0128/06

DOWNPIPE POSITION &
CONFIGURATION T.B.C.



= BLINDS

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.....

SHELVING

SHELVING

DOWNPIPE POSITION &
CONFIGURATION T.B.C.

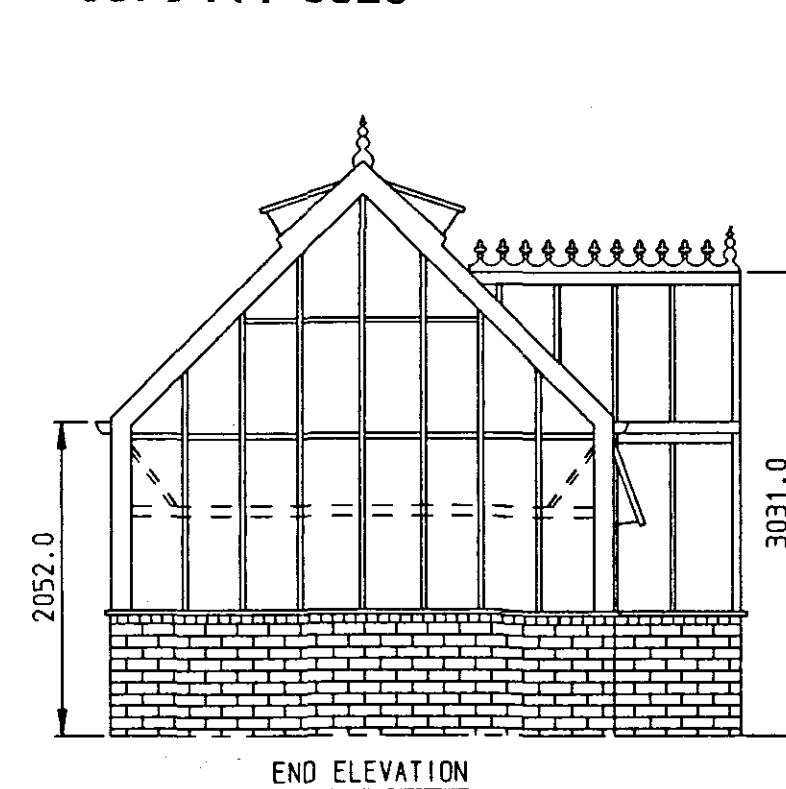
Face Vent

Face Vent

PLAN ELEVATION

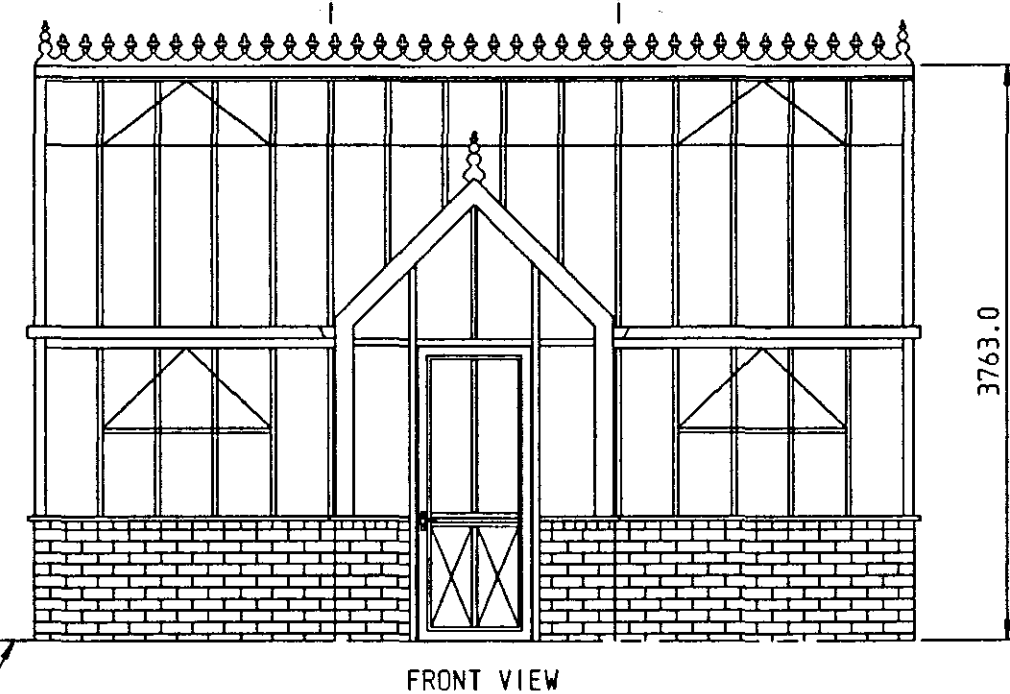
DOWNPIPE POSITION &
CONFIGURATION T.B.C.

If you have any technical questions
Please call Frank Buckley on
0870 777 0325



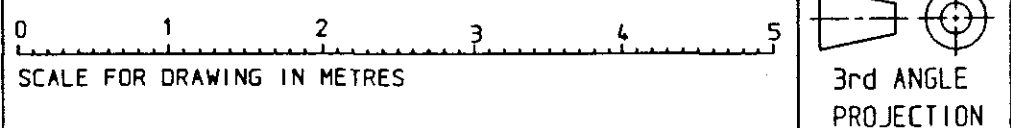
THRESHOLD AND INTERIOR PATH LEVEL WHICH SHOULD BE SLIGHTLY ABOVE NORMAL GROUND LEVEL
THE THRESHOLD LEVEL IS THE LEVEL AT WHICH THE DOOR WILL OPERATE WITH NORMAL CLEARANCE
THIS SHOULD BE THE FINISHED FLOOR LEVEL INSIDE THE GLASSHOUSE. WALLTOP TO BE 800mm ABOVE THRESHOLD.

RADIAL POSITIONS



GENERAL NOTES:
STRUCTURE BUILT IN ALUMINIUM ALLOY
POLYESTER POWDER COATED, COLOUR WHITE.
ROOF VENTS OPERATED BY MK 7 AUTOVENTS
VERTICAL FACE VENTS OPERATED BY MANUAL SWING THROWS
GLAZED IN TOUGHENED SAFETY GLASS
CAST ALUMINIUM RIDGE CRESTINGS & FINIALS FITTED TO RIDGE
ALUMINIUM SWING DOOR COMPLETE WITH LOCKS & BRASS FURNITURE
OGEE ALUMINIUM GUTTERS
STAGING AS PER DETAIL
BLINDS AS PER DETAIL
SHELVING AS PER DETAIL

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



DESCRIPTION:	CLIENT:-
GENERAL ARRANGEMENT DRAWING "THE VICTORIAN LODGE GLASSHOUSE".	MISS MORGAN TYNESDALE WEST ROAD TYDD GOTE CAMBRIDGE PE13 5DE 01733 288316 (WK) 01945 420508 (H)
HARTLEY BOTANIC LIMITED Greenfield, Oldham, Lancashire, OL3 7AG. Tel: 0870 777 0320 Fax: 01457 819017	DRAWN: FB DATE: 19.01.06 DRAWING No: HB7290-001 ISSUE A
	MODIFICATION: CHECKED: RY SCALE: 1:50 ORDER No: HB7290