

MOULTON WINDMILL PROJECT LTD

Registered Charity no. 1078747

MILL RESTORATION

Section of Tower ~ Proposed

BOUCHER & SONS
Consultant Millwrights
Westwood Nottinghamshire NG16 5HU
Tel/fax 01773 602594
In association with Anderson and Glenn, Architects

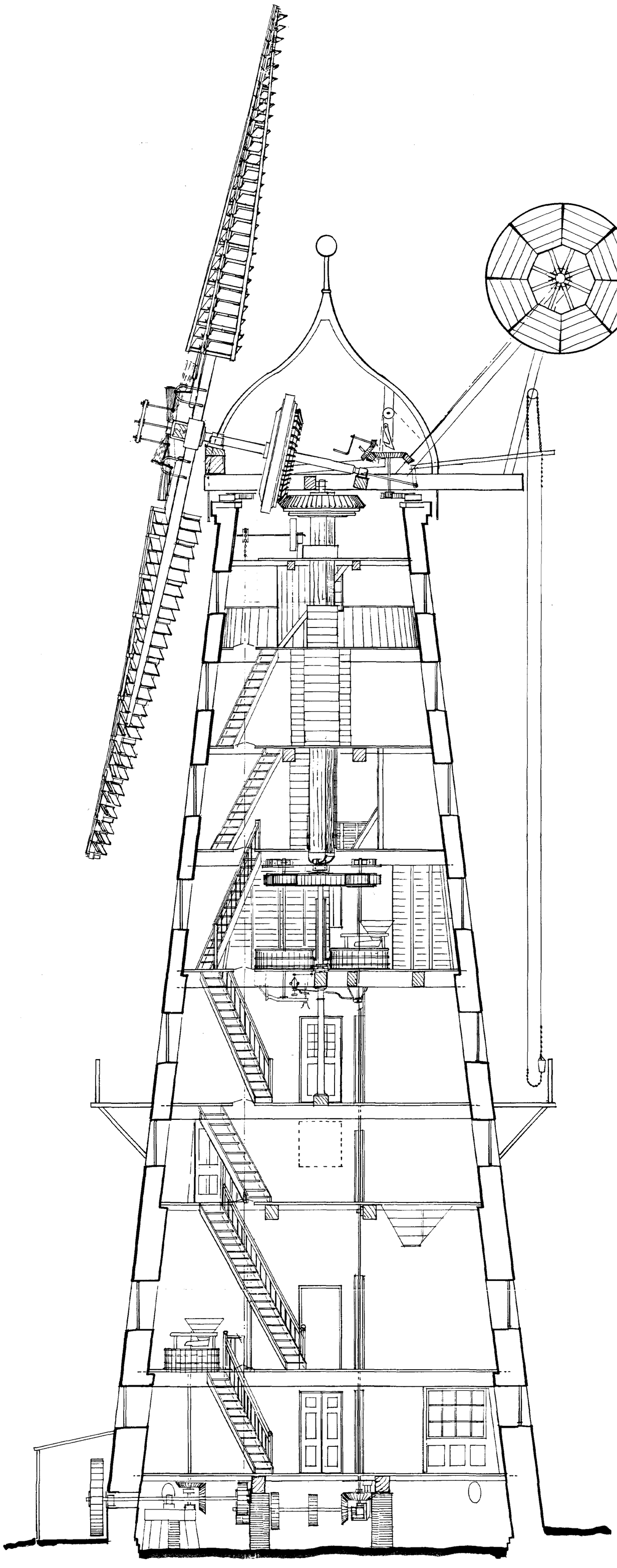
DETERMINED PLAN

SOUTH HOLLAND DC
HOUSING & PLANNING
19 SEP 2000
Ref 11/0106

Scale ~ 1:50
Drawn ~ Nick
Date ~ May 2000

Drg no. 49.04

- *New cap, sails, (20m dia) windshaft, brakewheel and fantail to replicate original design*
- *Reinstate original sack hoist*
- *General repairs to walls, floors, stairways, doors and windows as specified*
- *New governors and tentering gear*
- *New gallery to original design, with original doorways reinstated*
- *Reinstate millstones on first floor, and original drive from basement.*
- *Provide electric motor to auxiliary drive, and double doors to drive house lean-to.*
- *All new work subject to detailed design*



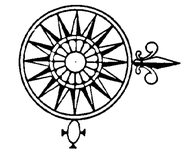
Section of Tower with Elevation of Internal Machinery

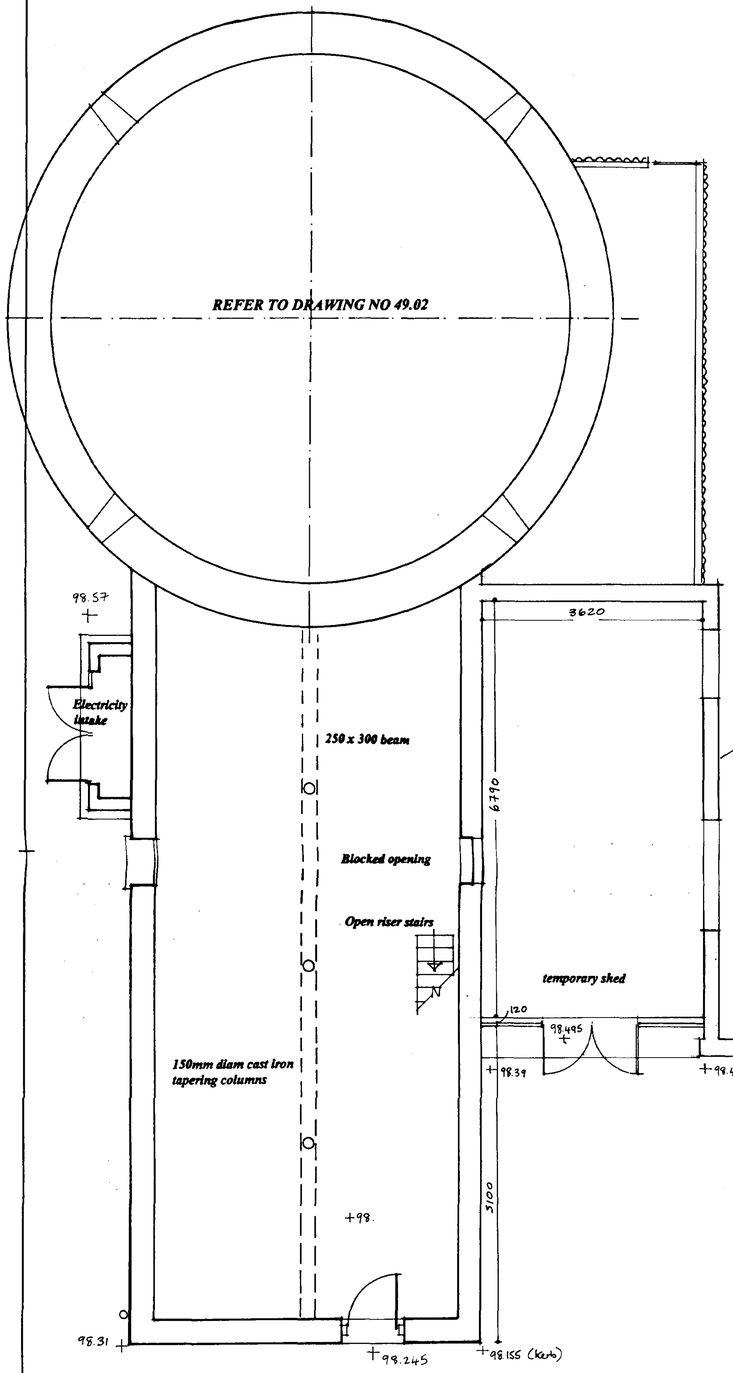
(Viewed from West)

	Height above ground level (metres)
FINIAL	30.2
CURB	24.0
DUST FLOOR	22.4
SEVENTH FLOOR	20.3
UPPER BIN FLOOR	18.1
LOWER BIN FLOOR	15.7
STONE FLOOR	12.9
MEAL FLOOR (Gallery)	9.8
SECOND FLOOR	7.5
FIRST FLOOR	3.7
GROUND FLOOR	1.4
EXTERNAL G.L.	0.0
BASEMENT	

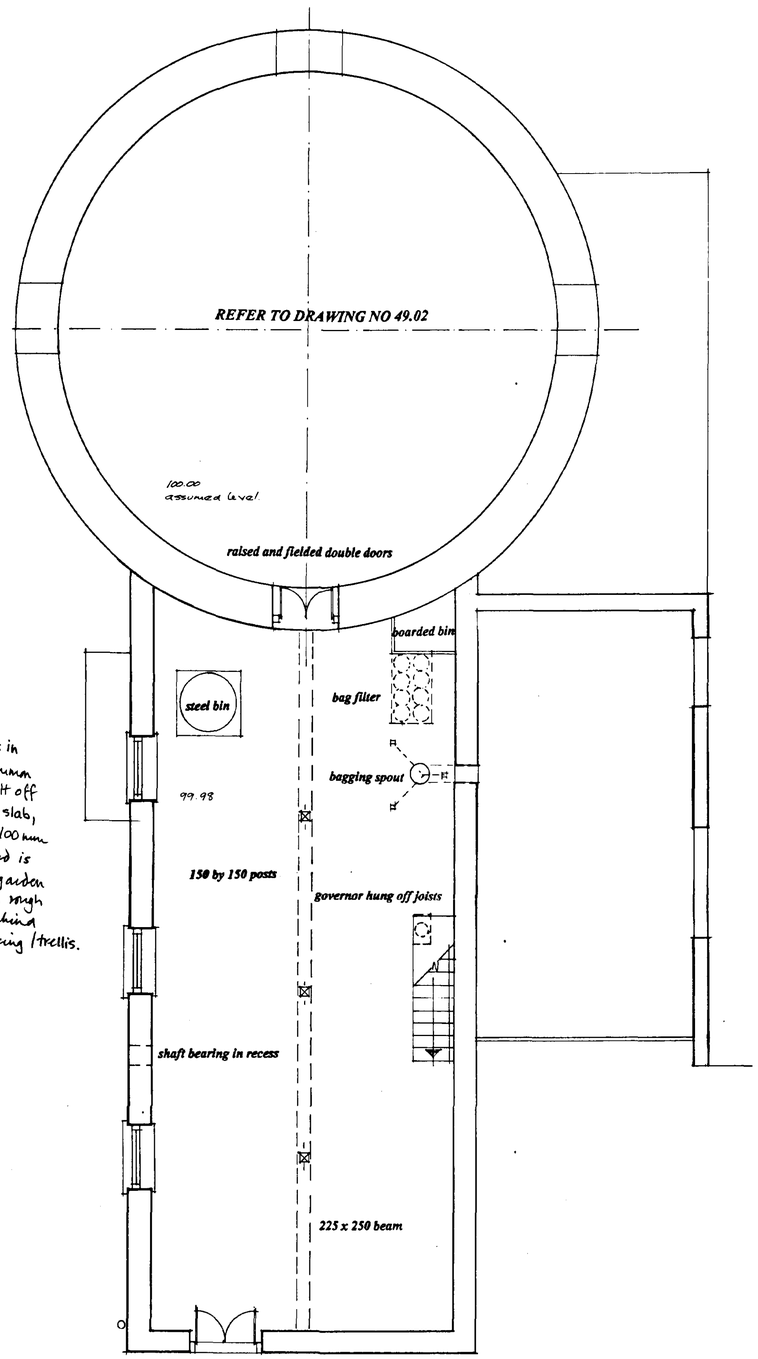
NOTES:

All dimensions must be checked on site and not scaled from this drawing.

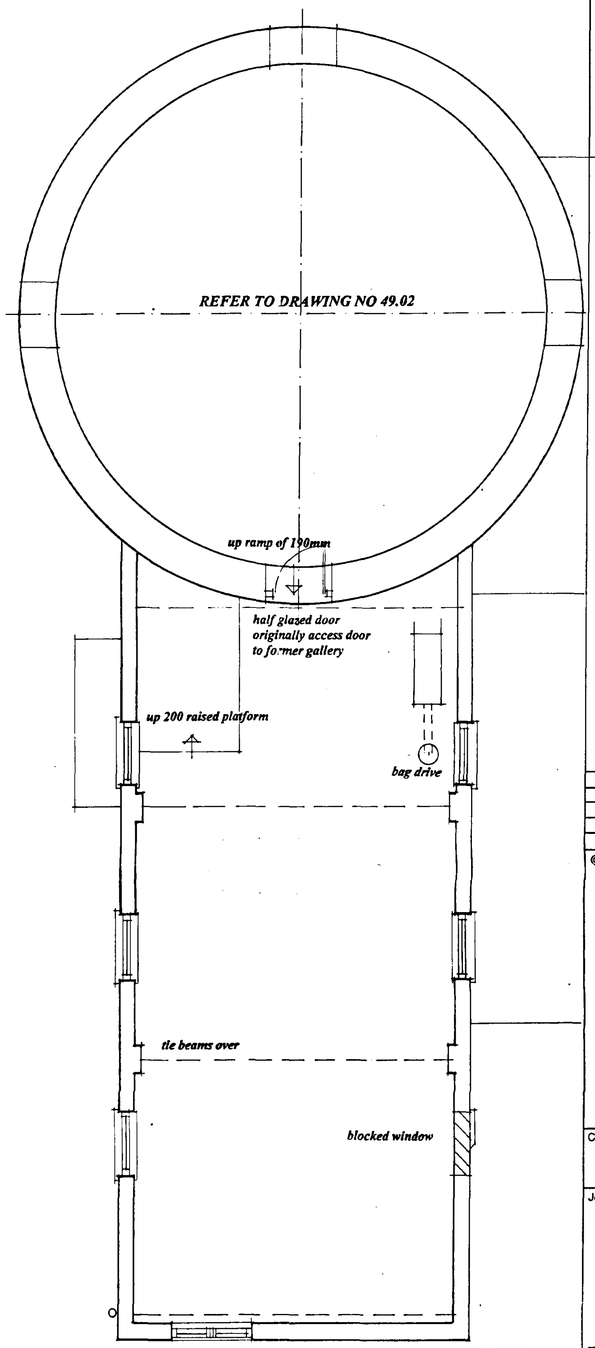




BASEMENT



GROUND FLOOR



FIRST FLOOR

SHDC Planning & Development 01 APR 2004 Ref: 1146/00

SHDC Planning & Development 26 MAR 2004 Ref: 1146/00

AMENDED PLAN Ref. A1

A Feb 02	Levels + dims added.
Date	Revisions

© Copyright

ANDERSON & GLENN

Chartered Architectural Practice and Landscape Consultancy

Yew Tree Nurseries
Ralphs Lane,
Frampton West,
BOSTON PE20 1RQ

Tel 01205 724047 Fax 01205 723792
In association with Boucher & Sons, consultant millwrights

Client **Moulton Windmill Project Ltd**

Job Title ***Registered Charity No 1078747***

MOULTON MILL RESTORATION

Drawing Title

PLANS OF GRANARY

Scale **1:50**

Date **JULY 2000** | Drawn by

Drg. No. **49.11** | Rev. A

A PRODUCT OF THE UNO RANGE - ARCHITECT CAT No 7311

594 x 841mm A1

REFER TO DRAWING NO 49.02

Electricity intake

250 x 300 beam

Remove blocking

SVP

Rainwater butt.

150mm diam cast iron tapering columns

Access to void for maintenance purposes

New downpipe and industrial style rainwater butt

Treads 280mm risers 150mm

Lease line

Kerb line

BASEMENT

REFER TO DRAWING NO 49.02

Existing doors retained and fixed back

½ hr FRSC with glazed panels

vent grilles and air bricks

SVP

WC

CLEANER

WC DISABLED

CAFÉ/MEETING ROOM

½ hr FRSC with glazed panels

New stud and plasterbd.

150 by 150 posts

Serving hatch with shutter

KITCHEN

Walls dry lined and insulated

Existing walls raised

Floor boards repaired and patched existing machinery and stairs removed. All surfaces made good in matching materials.

Rainwater pipe moved

Scissor lift by specialist, 1650 by 1300 with 500 deep pit.

vent grille to kitchen

New brick wall

½ hr FRSC with glazed panels

New timber staircase

LOBBY

Platform lift

Ramp up 50mm

Existing doors refurbished, fitted with security bar, fixed back when mill is open.

1.5m

GROUND FLOOR

REFER TO DRAWING NO 49.02

Door removed for use on gallery

up ramp of 190mm

½ hr FRSC with glazed panels

up 200 raised platform

bag drive

EXHIBITION ROOM

Floor boards patched and repaired.

Stud and plasterbd partitions

tie beams over

½ hr FRSC with glazed panels

Balustrade

LOBBY

Platform lift

Replacement window with safety glass

FIRST FLOOR

NOTES:

All dimensions must be checked on site and not scaled from this drawing.

A		
	Date	Revisions

© Copyright

ANDERSON & GLENN

Chartered Architectural Practice and Landscape Consultancy

Yew Tree Nurseries
Ralphs Lane,
Frampton West,
BOSTON PE20 1RQ

Tel 01205 724047 Fax 01205 723792
In association with Boucher & Sons, consultant millwrights

Client **Moulton Windmill Project Ltd**

Job Title *Registered Charity No 1078747*

MOULTON MILL RESTORATION

Drawing Title

PROPOSED PLANS OF GRANARY

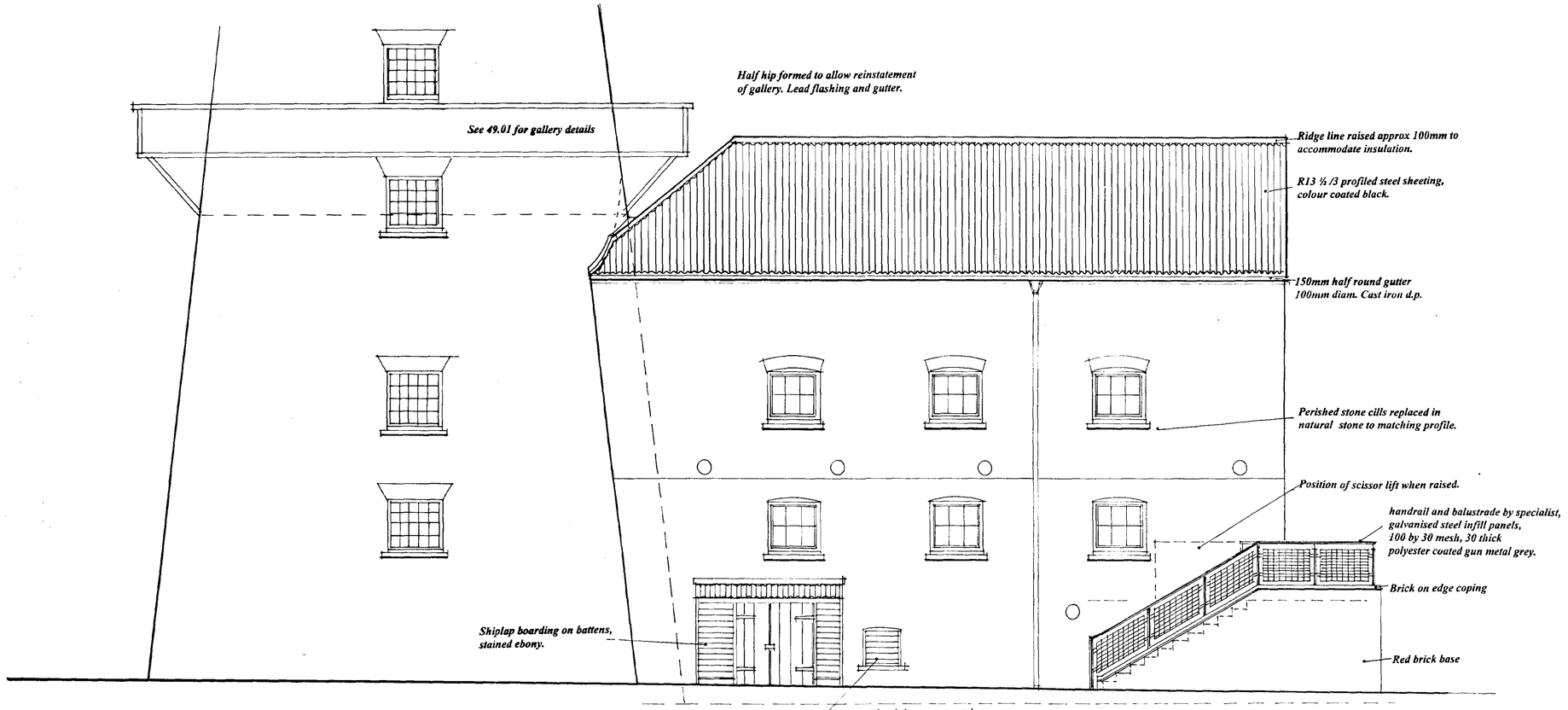
SOUTH HOLLAND DC
HOUSING & PLANNING
19 SEP 2000
Ref. 1/20/00

DETERMINED PLAN

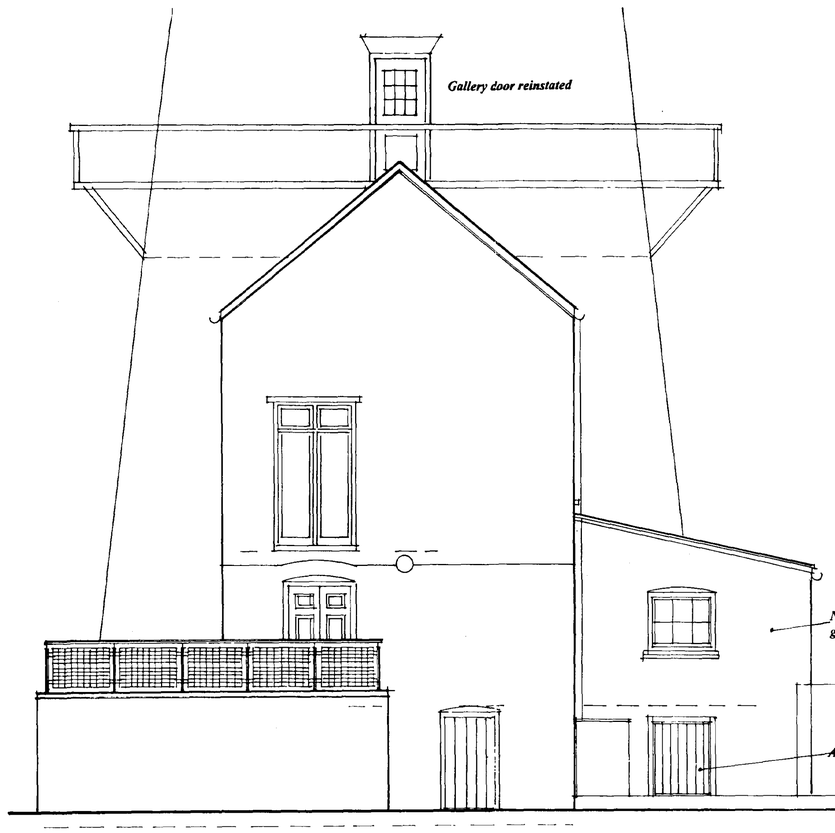
Scale 1:50

Date SEPTEMBER 2000 Drawn by

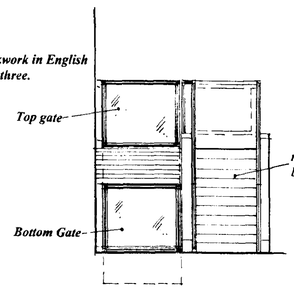
Drg. No. 49.13 Rev.



SOUTH ELEVATION



EAST ELEVATION



WEST ELEVATION

NOTES:

All dimensions must be checked on site and not scaled from this drawing.

Mill Tower partially repointed at high level , decayed brickwork repaired with reclaimed brickwork, chosen to match existing as closely as possible, Windows overhauled, and cills repaired. See initial schedule.

Lime mortar to be used, mix to be based on analysis of existing mortar.

A		
	Date	Revisions

© Copyright

ANDERSON & GLENN

Chartered Architectural Practice and Landscape Consultancy

Yew Tree Nurseries
Ralphs Lane,
Frampton West,
BOSTON PE20 1RQ

Tel 01205 724047 Fax 01205 723792

In association with Boucher & Sons, consultant millwrights

Client **Moulton Windmill Project Ltd**

Job Title *Registered Charity No 1078747*

MOULTON MILL RESTORATION

Drawing Title

PROPOSED ELEVATIONS OF GRANARY

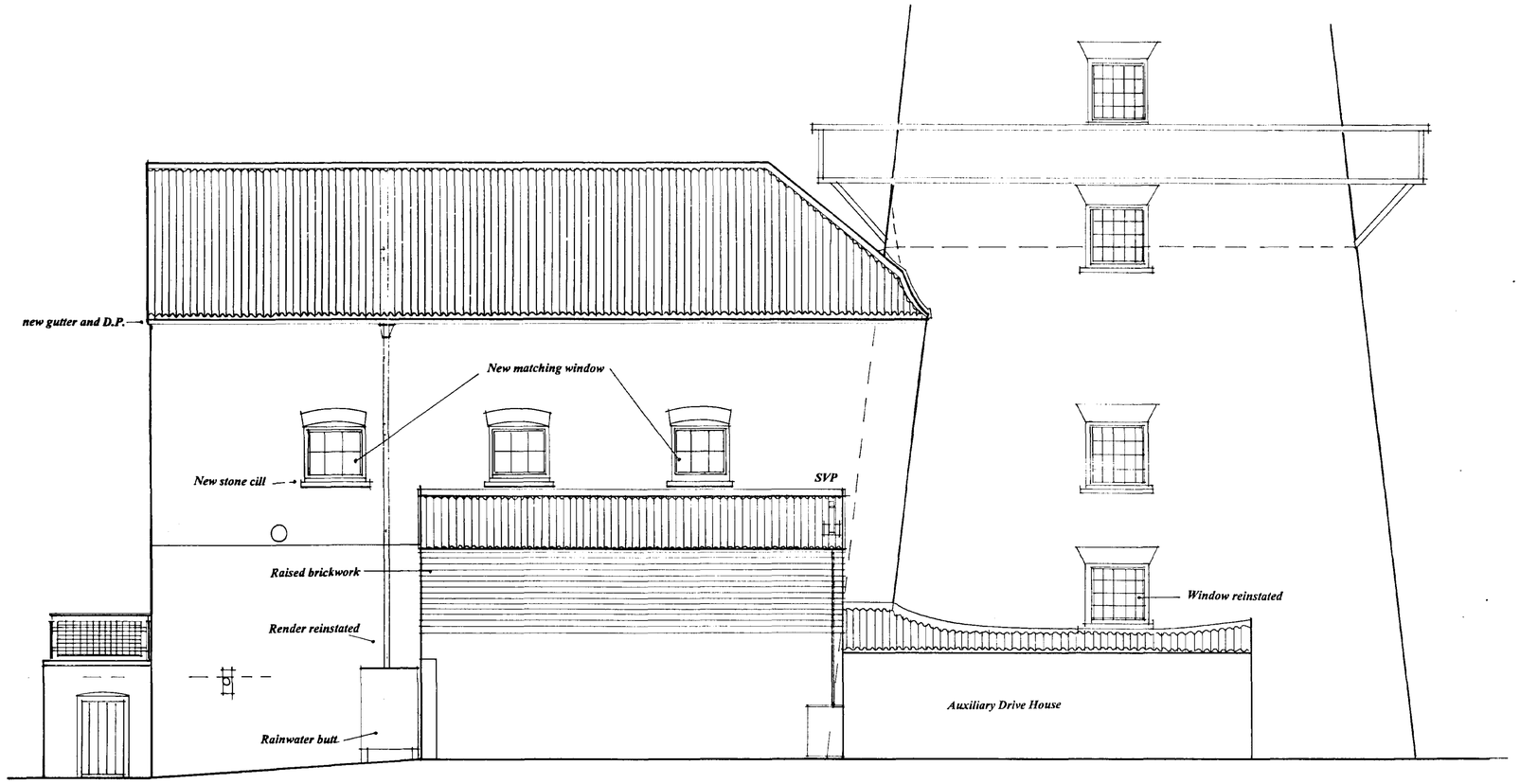
SOUTH HOLLAND DC
HOUSING & PLANNING
19 SEP 2000
Ref. H/40/00

Scale **1:50**

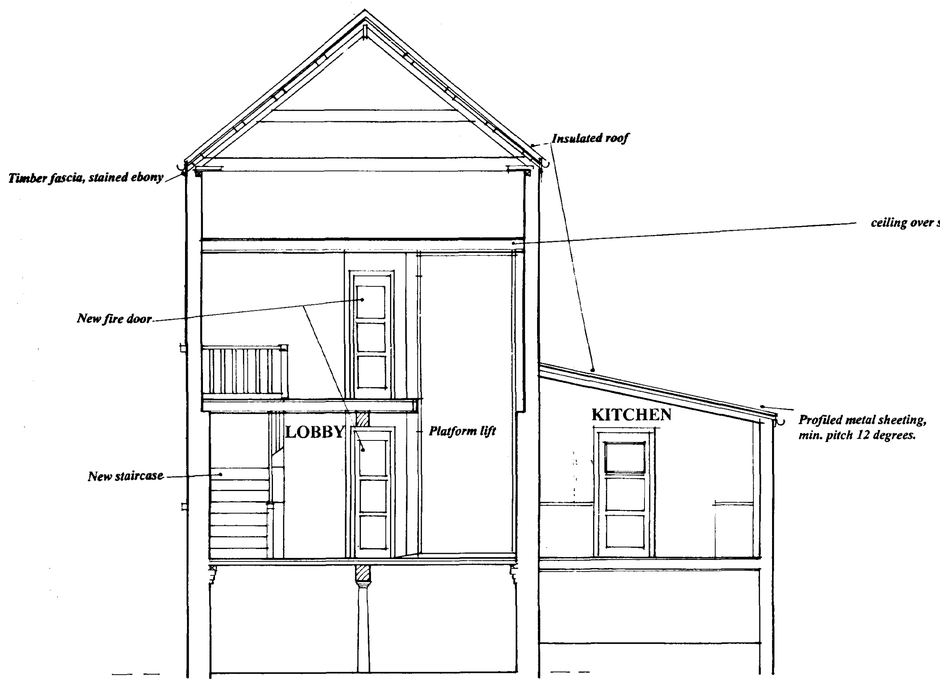
Date **SEPTEMBER 2000** Drawn by

Drg. No. **49.14** Rev.

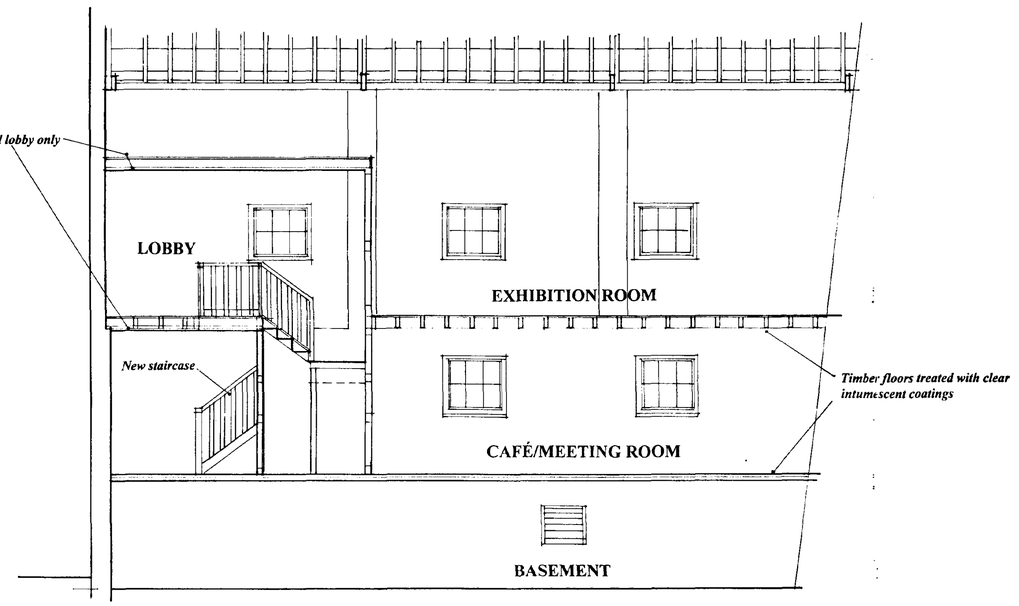
DETERMINED PLAN



NORTH ELEVATION



CROSS SECTION



LONGITUDINAL SECTION

NOTES:

All dimensions must be checked on site and not scaled from this drawing.

A		
	Date	Revisions

© Copyright

ANDERSON & GLENN

Chartered Architectural Practice and Landscape Consultancy

Yew Tree Nurseries
Ralphs Lane,
Frampton West,
BOSTON PE20 1RQ

Tel 01205 724047 Fax 01205 723792
In association with Boucher & Sons, consultant millwrights

Client

Moulton Windmill Project Ltd

Registered Charity No 1078747

SOUTH HOLLAND HOUSING & PLANNING
19 SEP 2000
Ref: 1140/00

Job Title

MOULTON MILL RESTORATION

Drawing Title

PROPOSED ELEVATIONS OF GRANARY

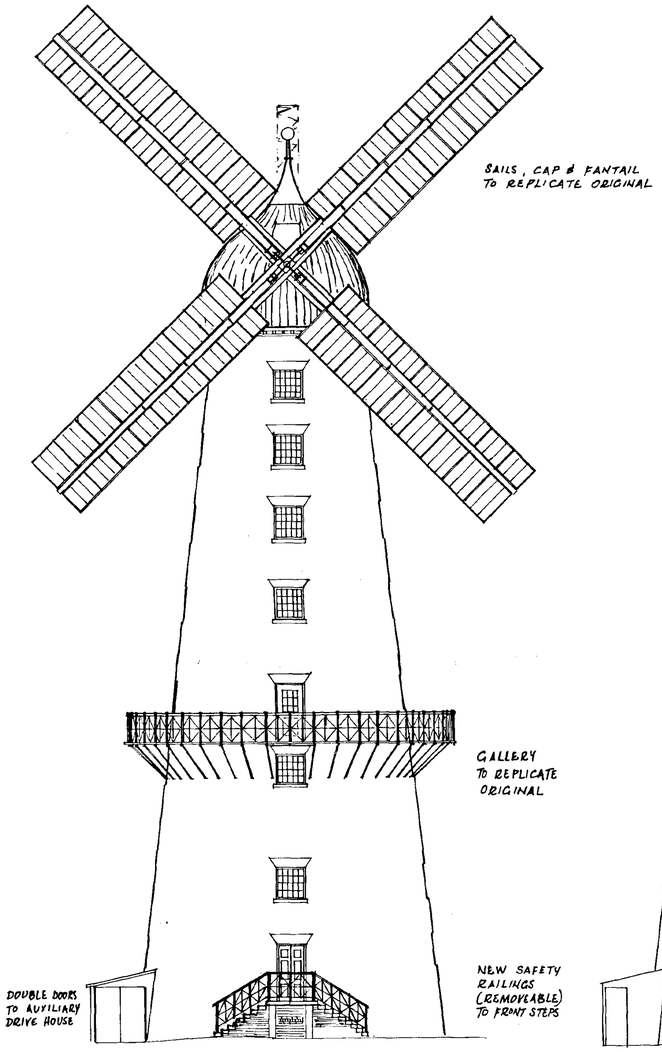
Scale **1:50**

Date **SEPTEMBER 2000** | Drawn by

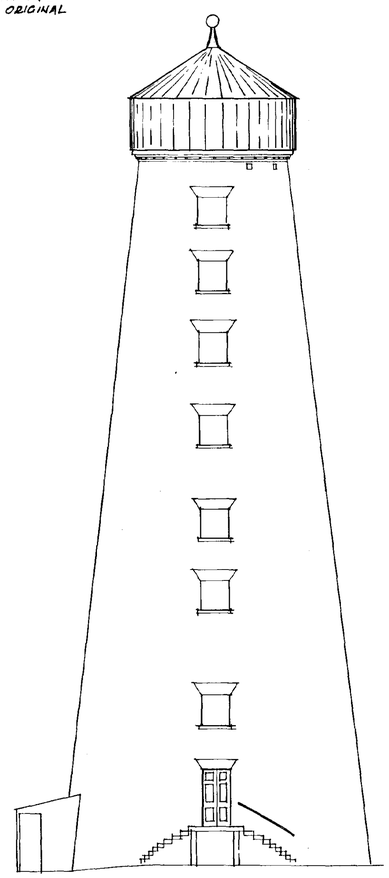
Drg. No. **49.15** | Rev.

DETERMINED PLAN

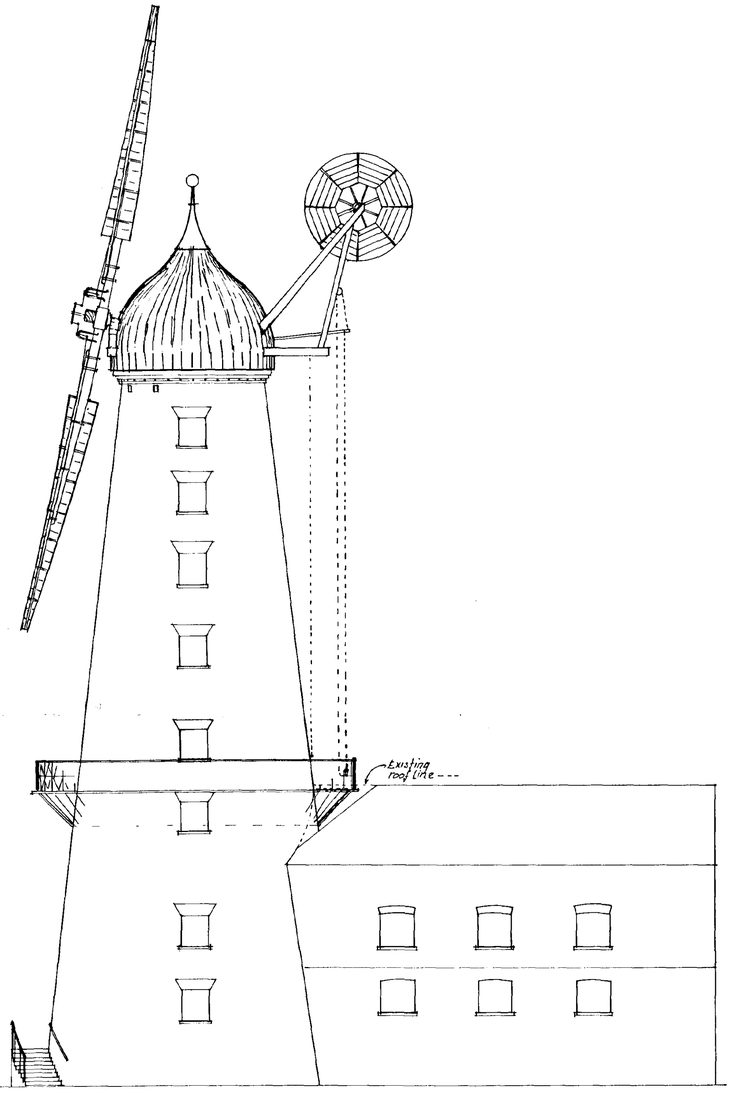
A PRODUCT OF THE UNO RANGE - ARCHITECT CAT. No. 7311



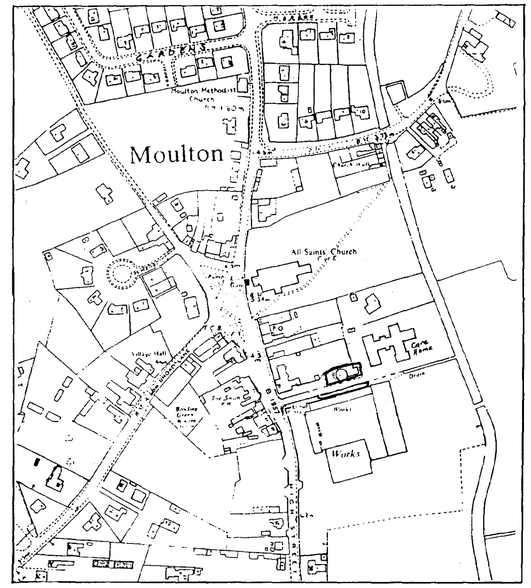
West Elevation
showing front view of cap
(proposed)



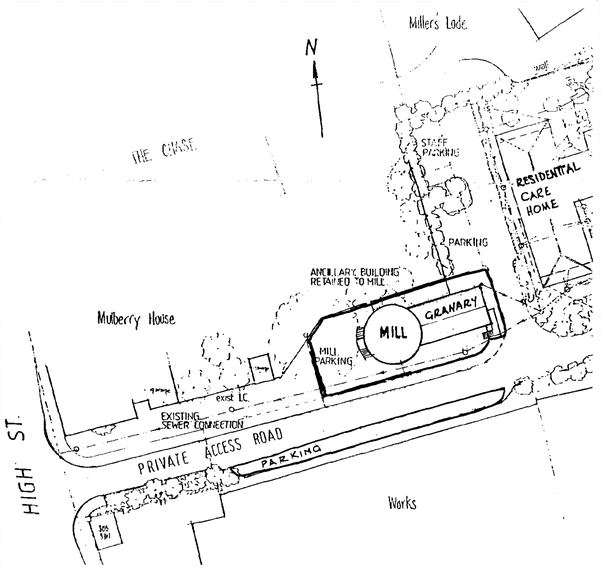
West Elevation
(existing)
(details of tower similar to all elevations)



South Elevation
showing side view of cap
(proposed)



Location Plan scale 1:2500



Block Plan scale 1:500

SOUTH HOLLAND DC
HOUSING & PLANNING
19 SEP 2000
Ref: 1140/00

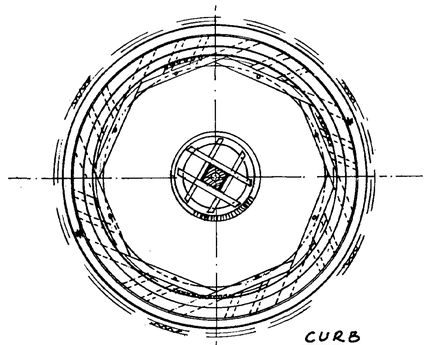
MOULTON WINDMILL PROJECT LTD
Registered Charity no. 1078747

MILL RESTORATION
Elevations of Tower and Site Location Plans

BOUCHER & SONS
Consultant Millwrights
Westwood Nottinghamshire NG16 5HU
Tel/fax 01773 602594
In association with Anderson and Glenn, Architects

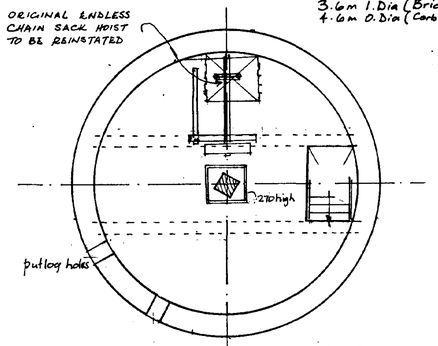
Scale ~ 1:100
Drawn ~ JKAB
Date ~ June 2000
Drg no. **49.01**

DETERMINED PLAN

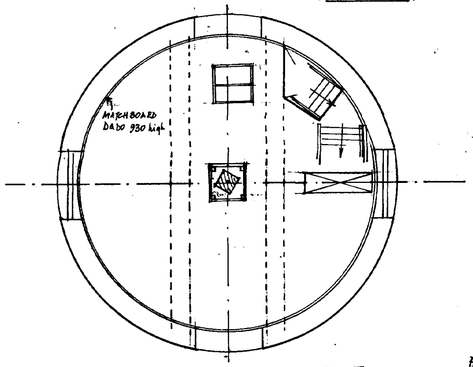


CURB

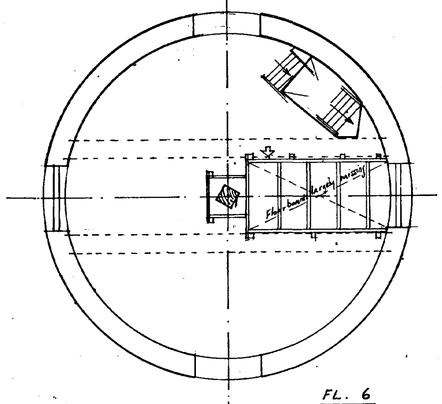
3.6m I.Dia (Brickwork)
4.6m O.Dia (Corbal)



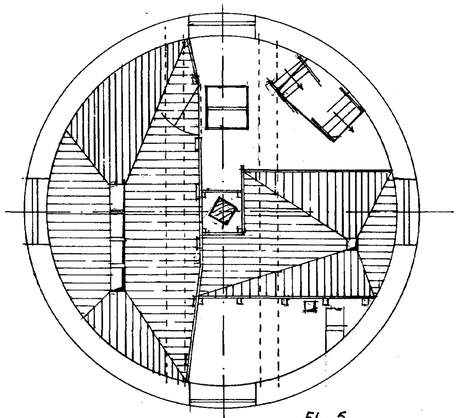
FL. 8
(DUST FLOOR)



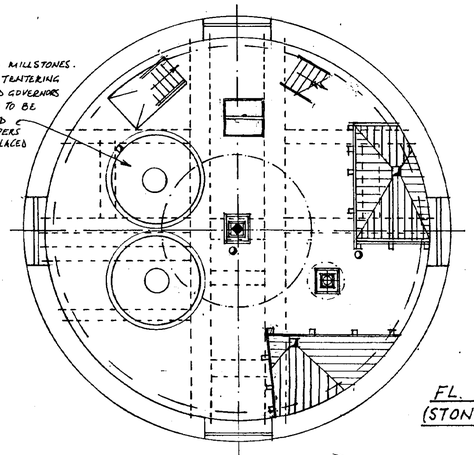
FL. 7



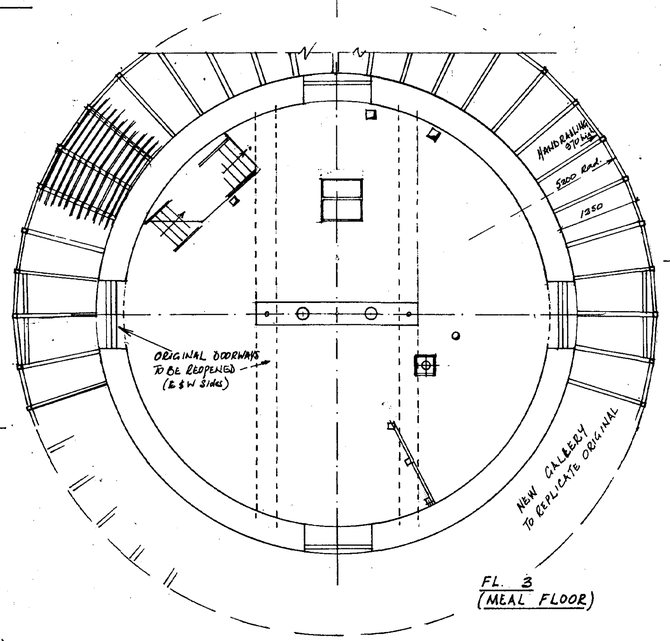
FL. 6
(U. BIN FLOOR)



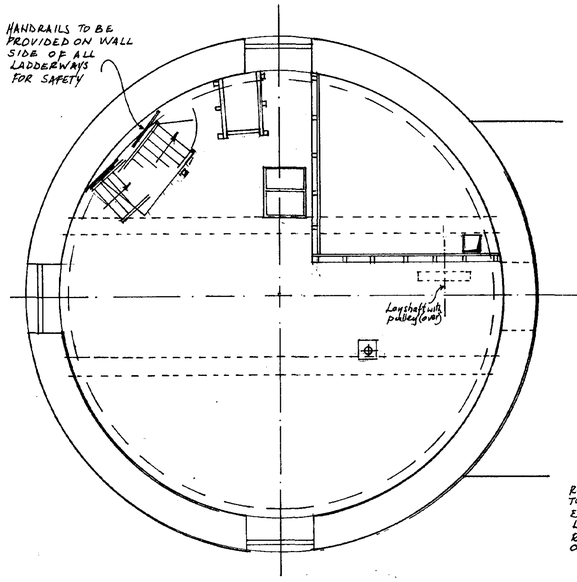
FL. 5
(L. BIN FLOOR)



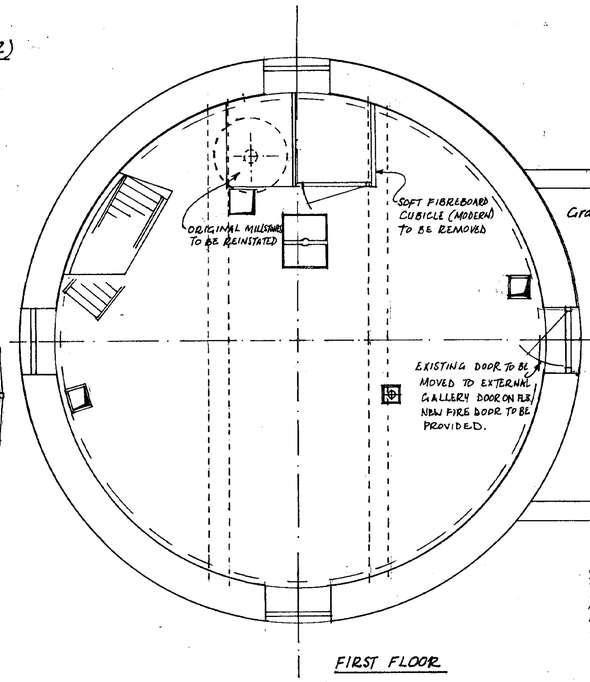
FL. 4
(STONE FLOOR)



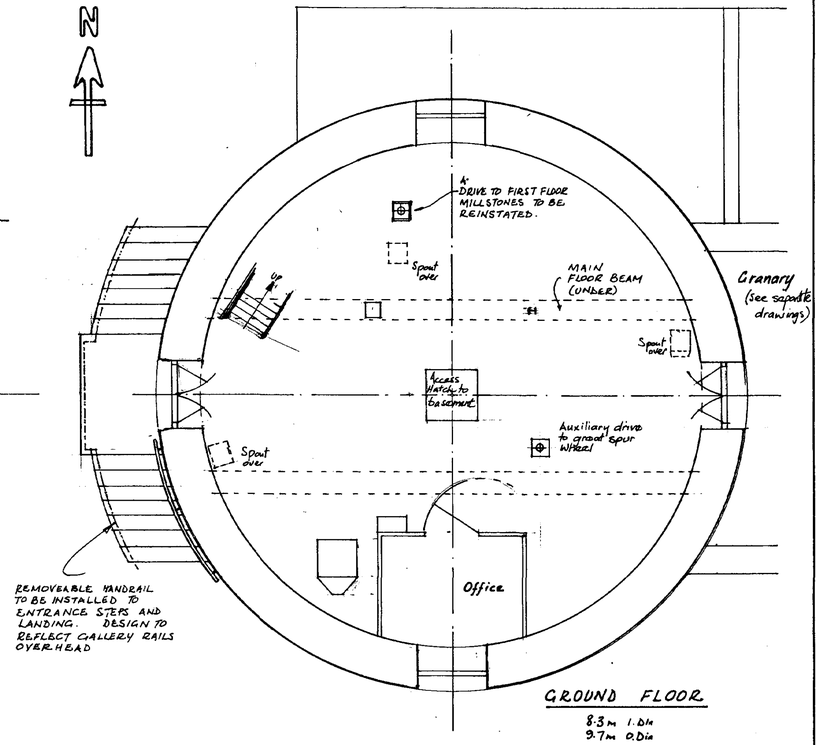
FL. 3
(MEAL FLOOR)



SECOND FLOOR

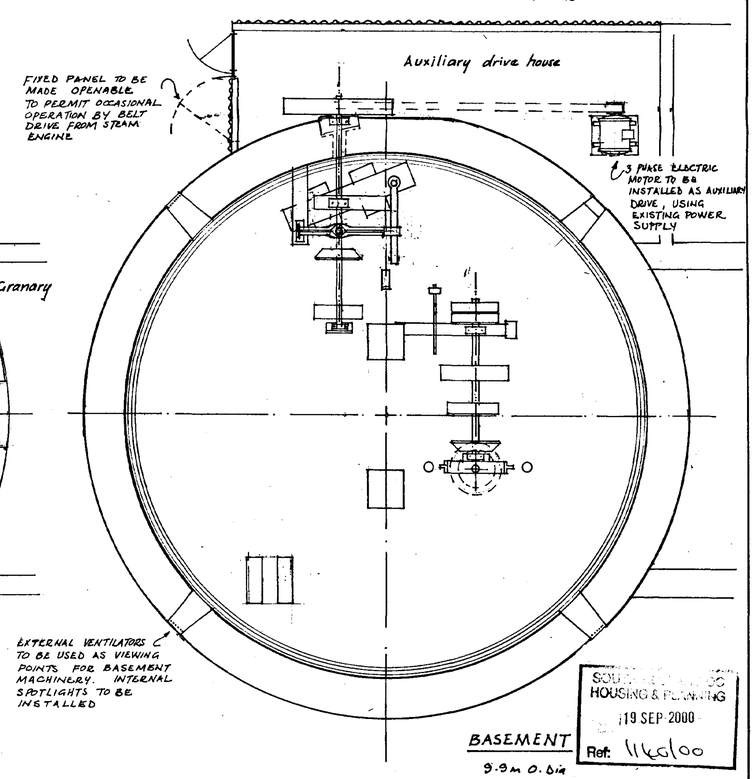


FIRST FLOOR



GROUND FLOOR

8.3m I.Dia
9.7m O.Dia



BASEMENT

9.9m O.Dia

SOUTH KESTEVEN DC
HOUSING & PLANNING
19 SEP 2000
Ref: 1160100

MOULTON WINDMILL PROJECT LTD

Registered Charity no. 1078747

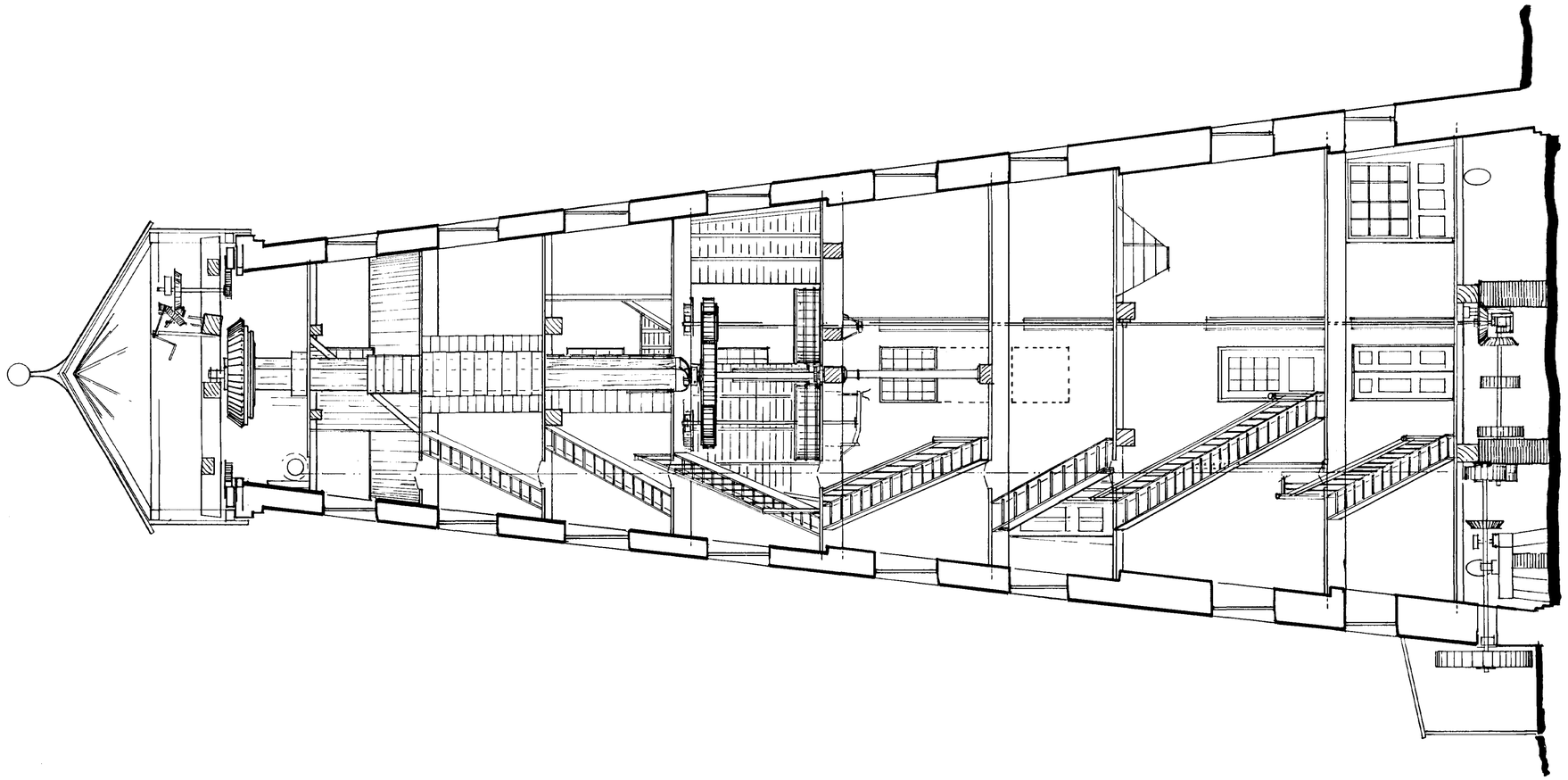
MILL RESTORATION

Plans of Tower

BOUCHER & SONS
Consultant Millwrights
Westwood Nottinghamshire NG16 6HU
Tel/fax 01773 602594
In association with Anderson and Glenn, Architects

Scale : 1:50
Drawn : JKB
Date : May 2000
Drg no. **49.02**

DETERMINED
PLAN



Section of Tower with Elevation of Internal Machinery
(Viewed from West)

SOUTH KESTEVEN DC
HOUSING & PLANNING
19 SEP 2000
Ref: 1160/00

MOULTON WINDMILL PROJECT LTD

Registered Charity no. 1078747

MILL RESTORATION

Section of Tower ~ Existing

BOUCHER & SONS
Consultant Millwrights
Westwood Nottinghamshire NG16 5HU
Tel/fax 01773 602594

In association with Anderson and Glenn, Architects

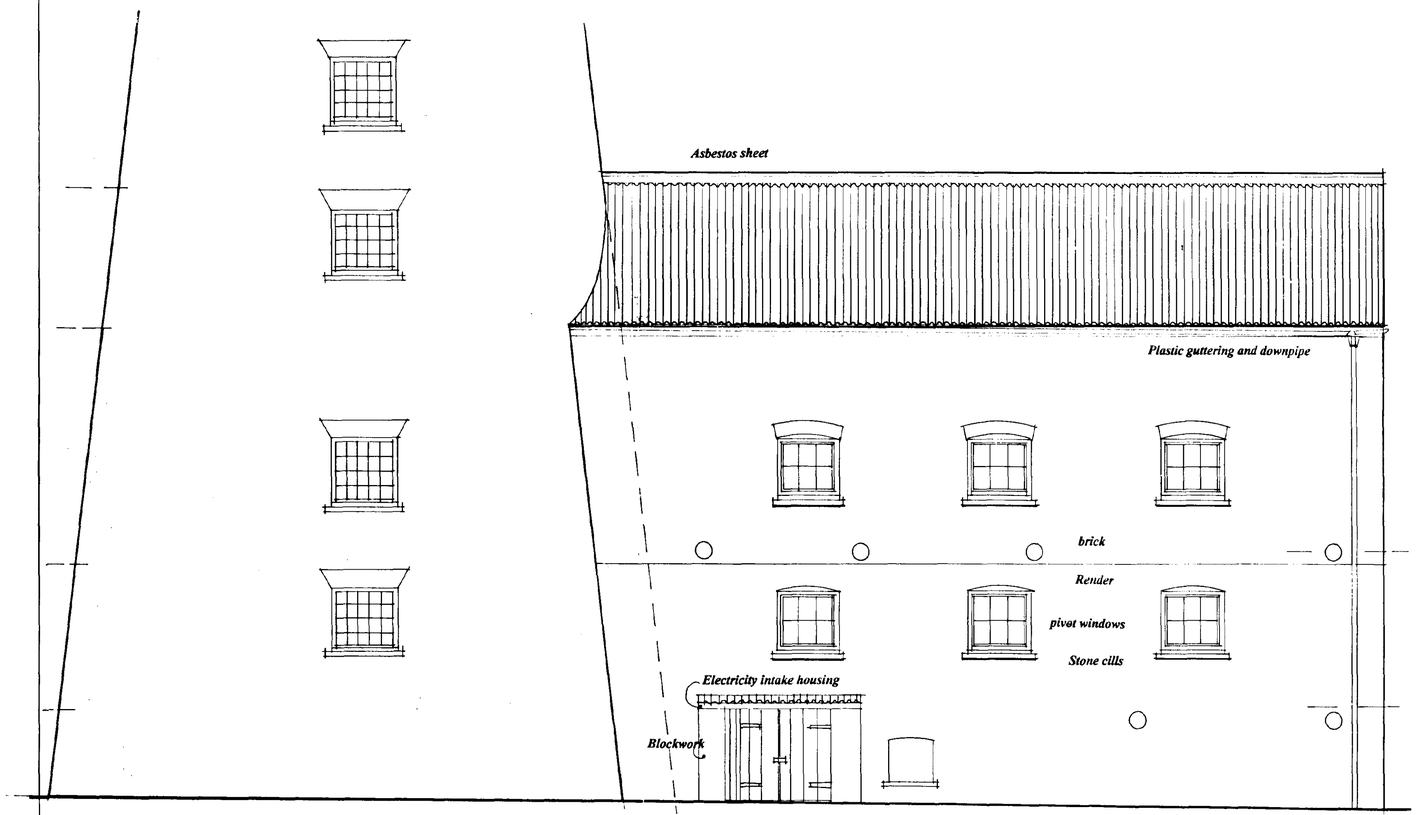
Scale ~ 1 : 50
Drawn ~ JKB
Date ~ May 2000

Drg no. 49.03

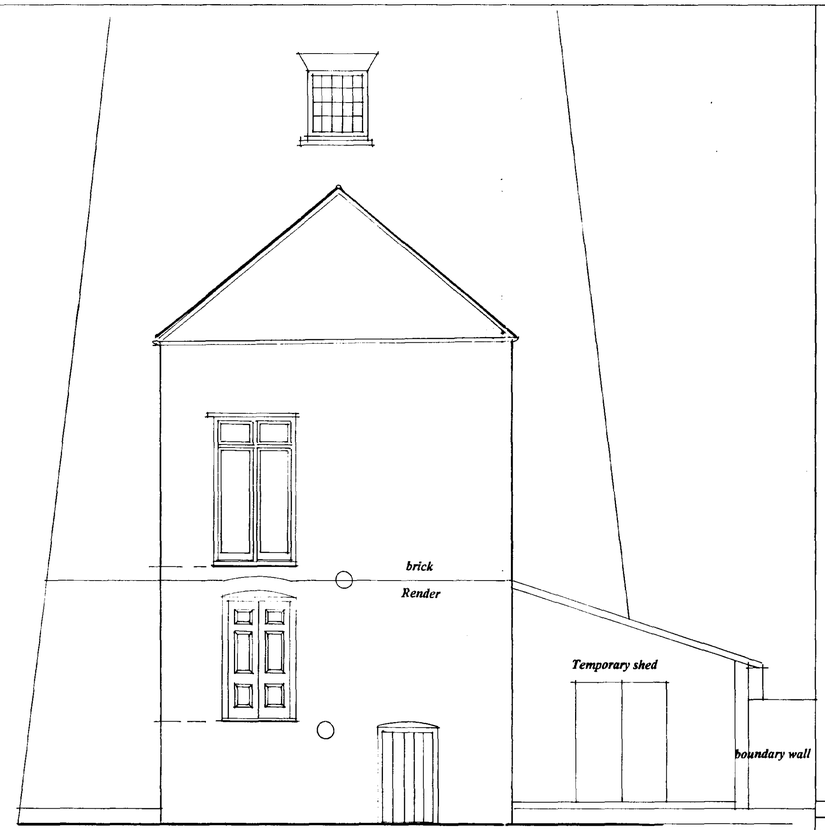
DETERMINED
PLAN

NOTES:

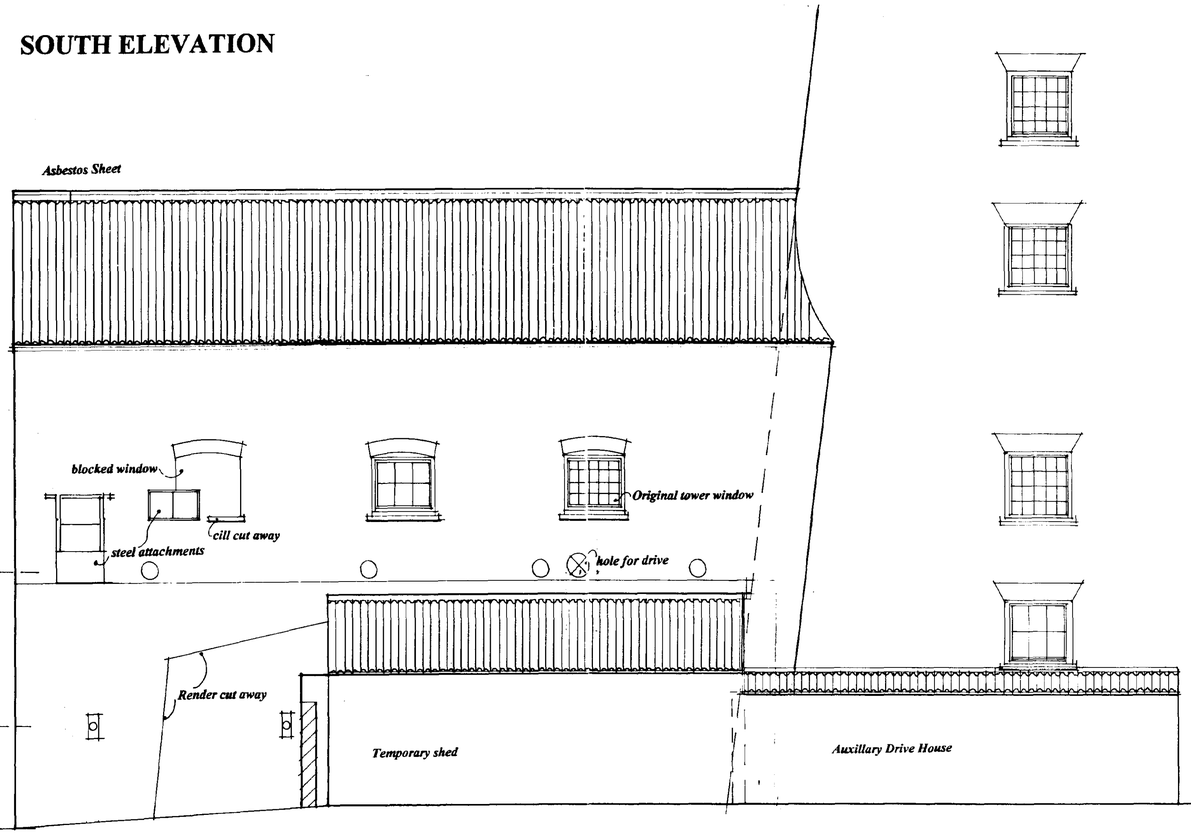
All dimensions must be checked on site and not scaled from this drawing.



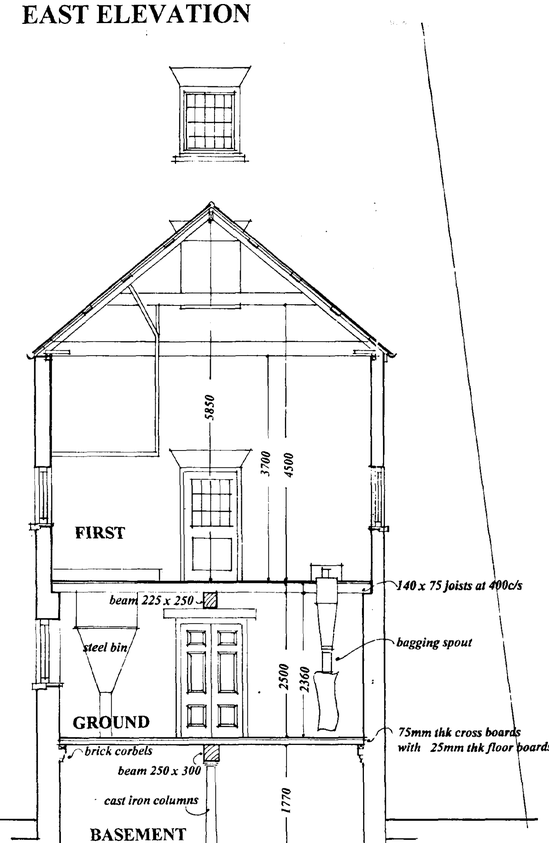
EAST ELEVATION



SOUTH ELEVATION



NORTH ELEVATION



CROSS SECTION

SOUTH HOLLAND DC
HOUSING & PLANNING
19 SEP 2000
Ref: 1140/00

DETERMINED
PLAN

	Date	Revisions
A		

© Copyright

ANDERSON & GLENN

Chartered Architectural Practice and Landscape Consultancy

Yew Tree Nurseries
Ralphs Lane,
Frampton West,
BOSTON PE20 1RQ

Tel 01205 724047 Fax 01205 723792
In association with Boucher & Sons, consultant millwrights

Client **Moulton Windmill Project Ltd**

Job Title *Registered Charity No 1078747*

MOULTON MILL RESTORATION

Drawing Title

ELEVATIONS OF GRANARY

Scale **1:50**

Date **JULY 2000** | Drawn By

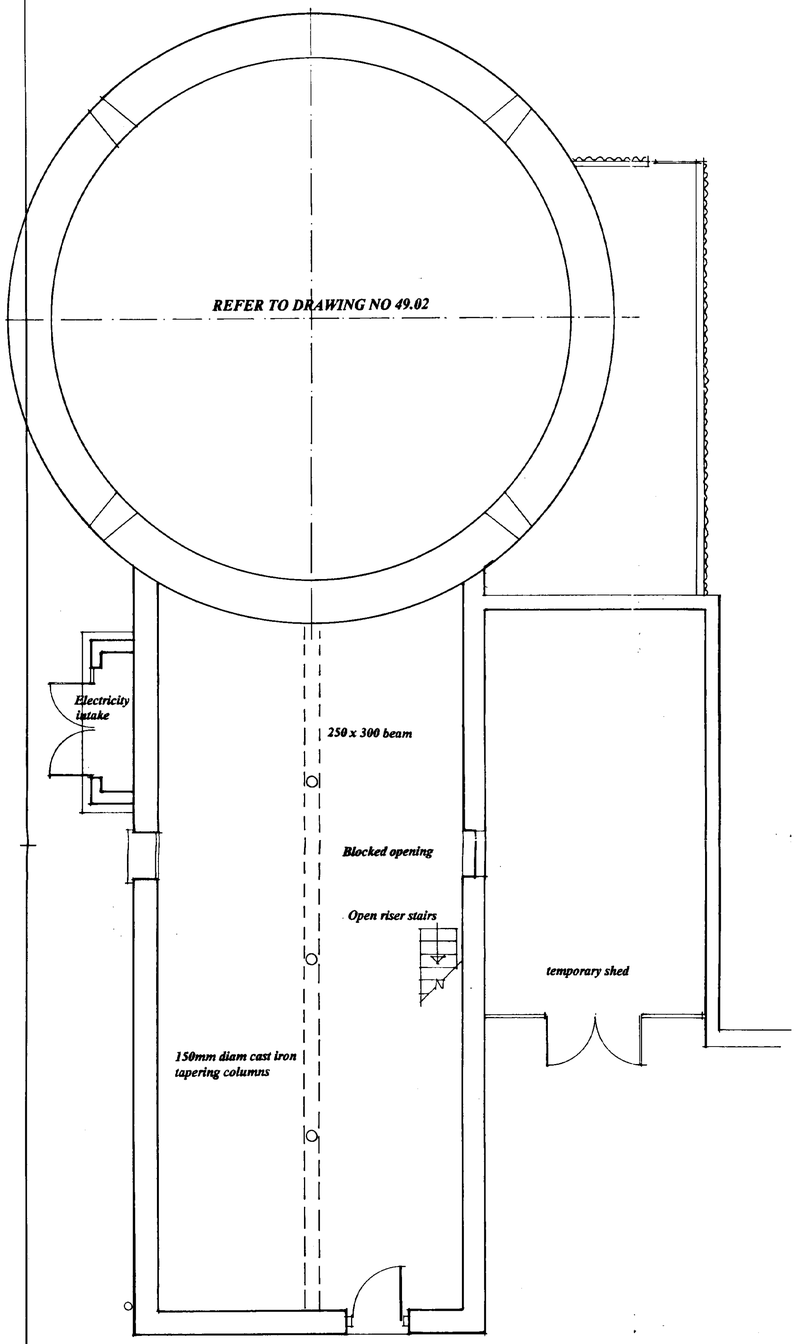
Drg. No. **49.12** | Rev.

A PRODUCT OF THE UNO RANGE - ARCHITECT CAT No. 7311

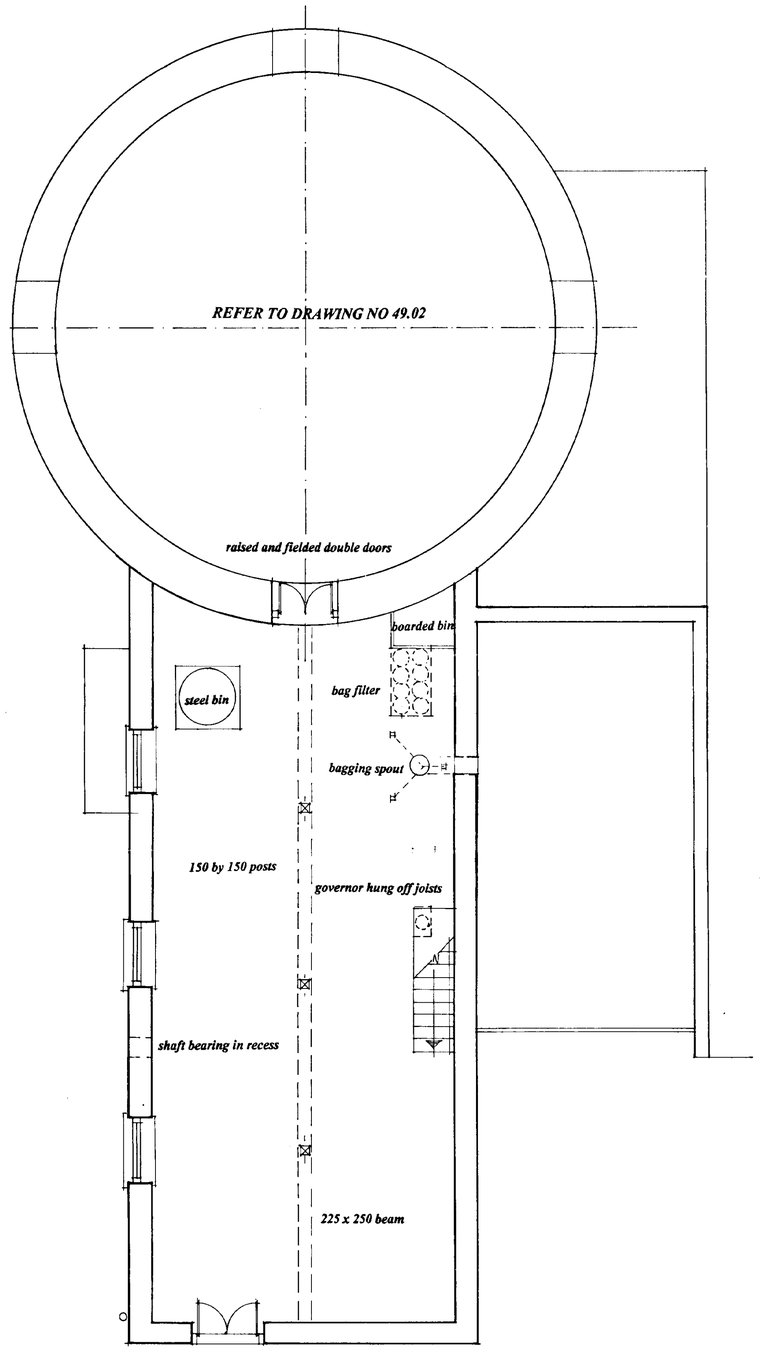
594 x 841mm A1

NOTES:

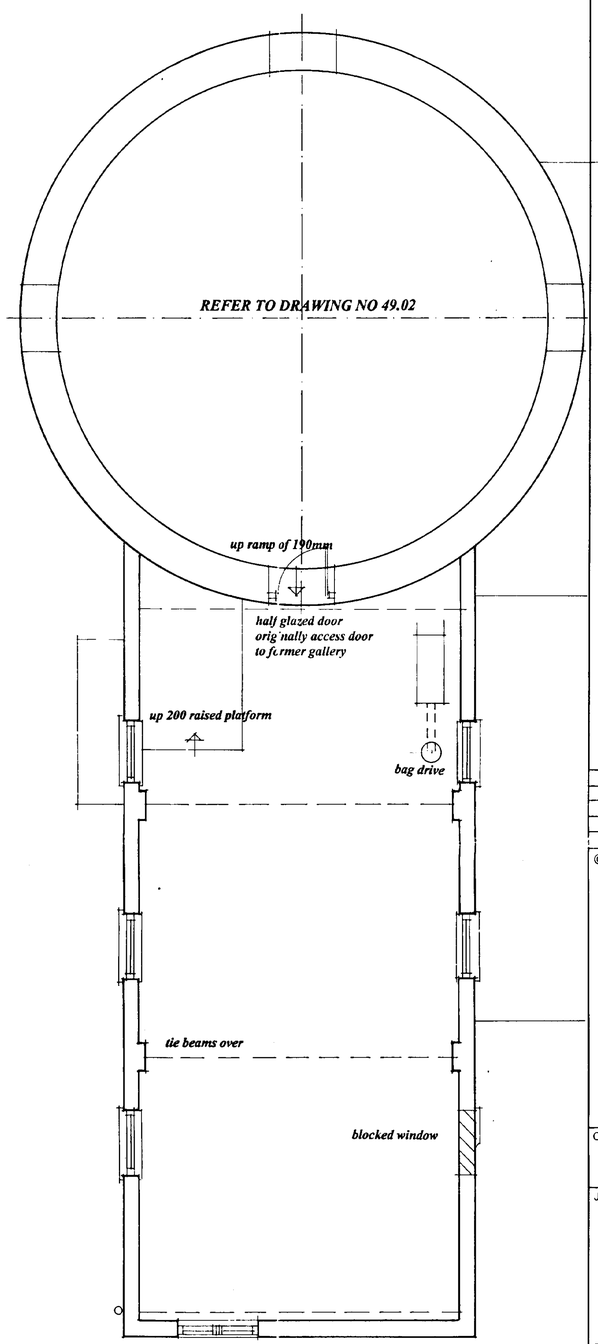
All dimensions must be checked on site and not scaled from this drawing.



BASEMENT



GROUND FLOOR



FIRST FLOOR

RECEIVED DC
HOUSING & PLANNING
19 SEP 2000
Ref: 1140/00

DETERMINED
PLAN

A		
	Date	Revisions

© Copyright

ANDERSON & GLENN

Chartered Architectural Practice and Landscape Consultancy

Yew Tree Nurseries
Ralphs Lane,
Frampton West,
BOSTON PE20 1RQ

Tel 01205 724047 Fax 01205 723792
In association with Boucher & Sons, consultant millwrights

Client **Moulton Windmill Project Ltd**

Job Title *Registered Charity No 1078747*

MOULTON MILL RESTORATION

Drawing Title

PLANS OF GRANARY

Scale **1:50**

Date **JULY 2000** | Drawn by

Drg. No. **49.11** | Rev.

A PRODUCT OF THE UNO RANGE - ARCHITECT CAT. No 7311

A1