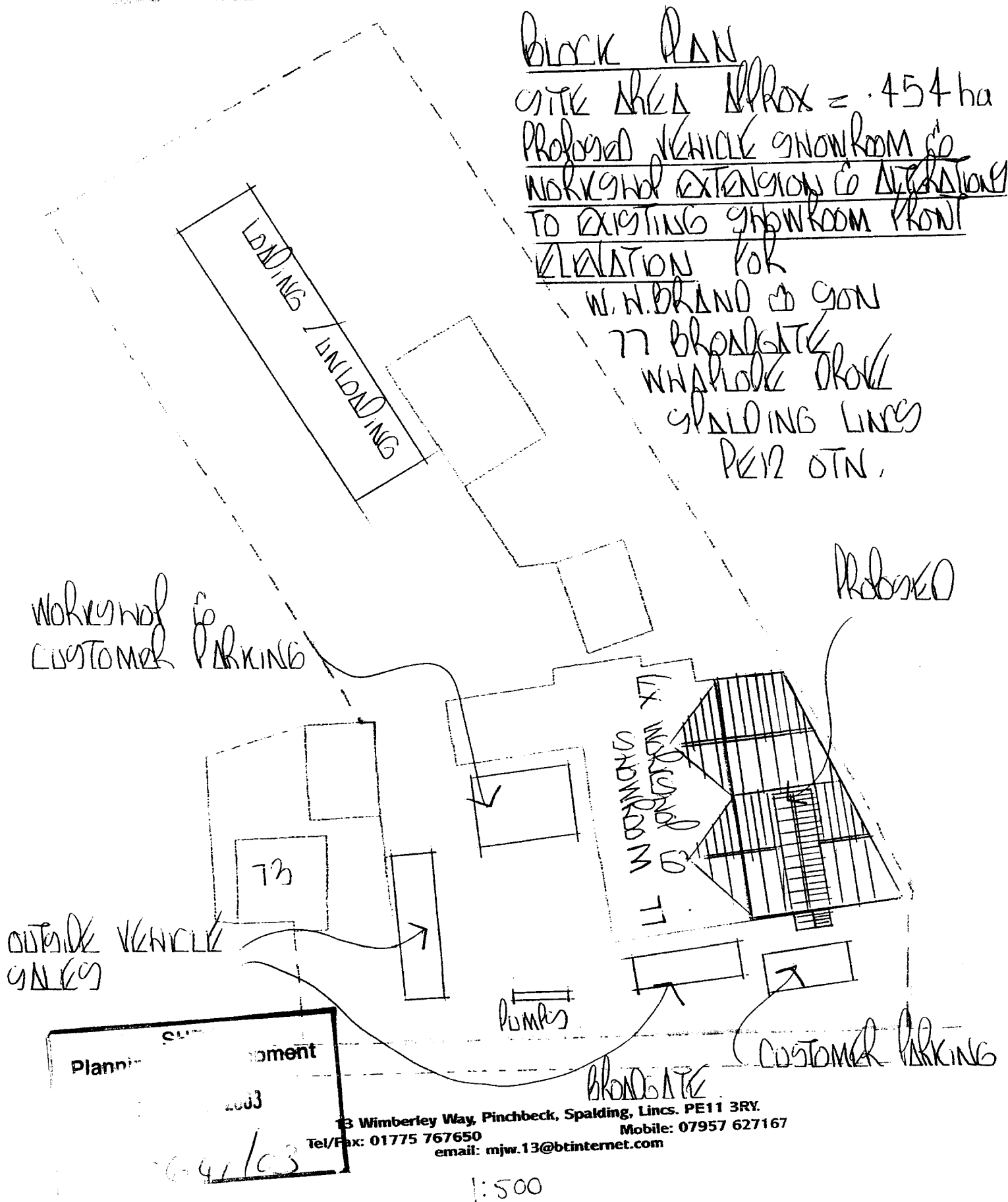


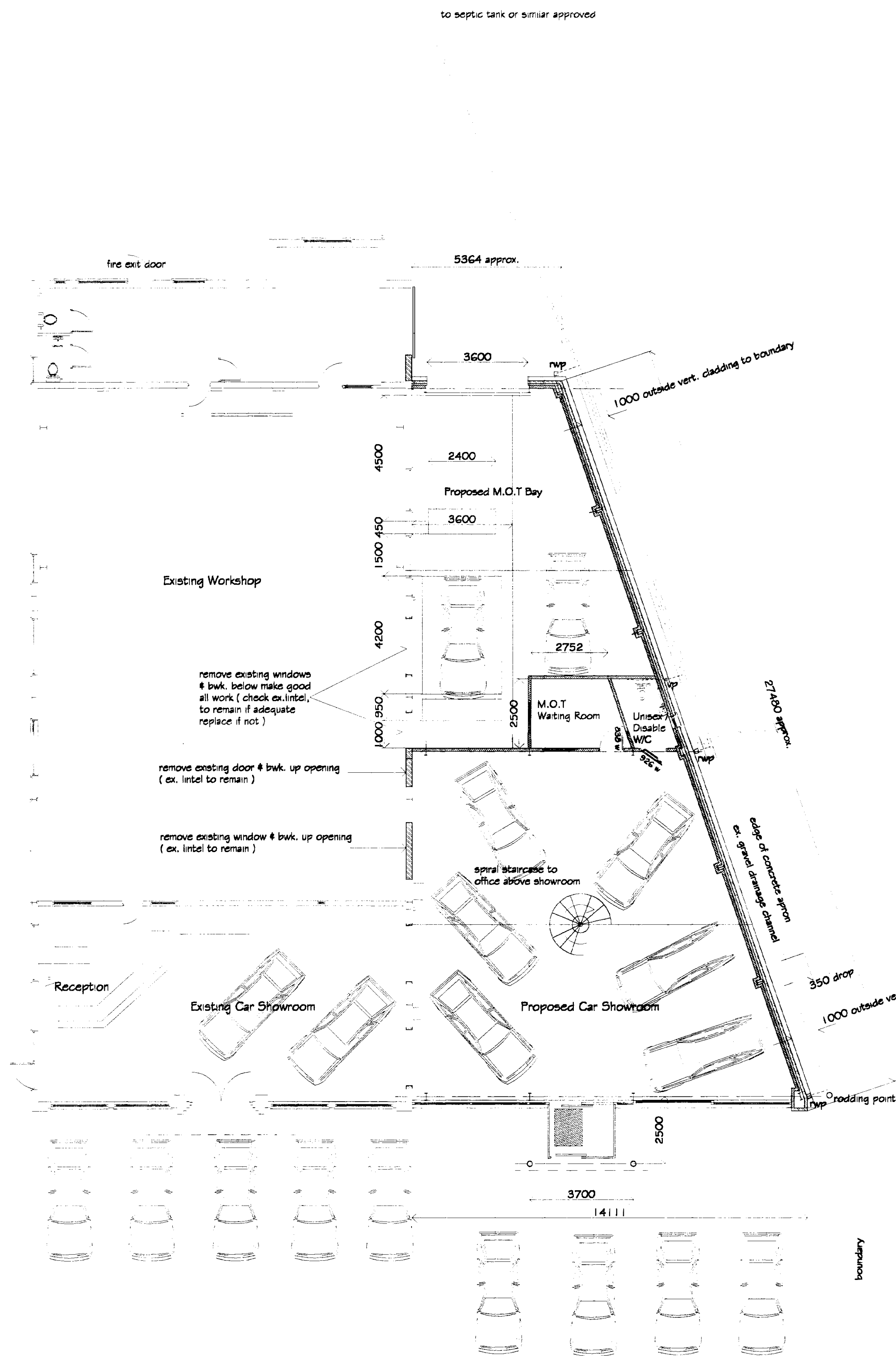
RESIDENTIAL · COMMERCIAL · INDUSTRIAL & AGRICULTURAL
PLANNING & BUILDING REGULATIONS SUBMISSIONS



1:500



Existing Ground Floor Layout



Proposed & Existing Ground Floor Layout

Proposed Extension External Ground Floor Area = 257m²
 Proposed Extension Internal Ground Floor Area = 247m²
 Proposed Extension Internal Perimeter Ground Floor = 75m
 Proposed Extension External First Floor Area Approx. = 45m²
 Proposed Extension Internal First Floor Area Approx. = 34m²
 Proposed Extension Internal Perimeter First Floor Approx. = 29m
 Site area approx. 454.4m²

DETERMINED PLAN

SHDC
 Planning & Development
 20 MAY 2003
 0641/03

REVISIONS			BY	DATE
DRAWN	MJW	DATE		6/02/03
SCALE	1/100	CHECKED		
CLIENT W.H.Brand & Son 77 Broadgate Whaplode Drove Spalding Lincs PE12 0TN				

PROJECT
 Proposed Vehicle Showroom & Workshop Extension &
 Alterations to Existing Building Showroom Front Elevation

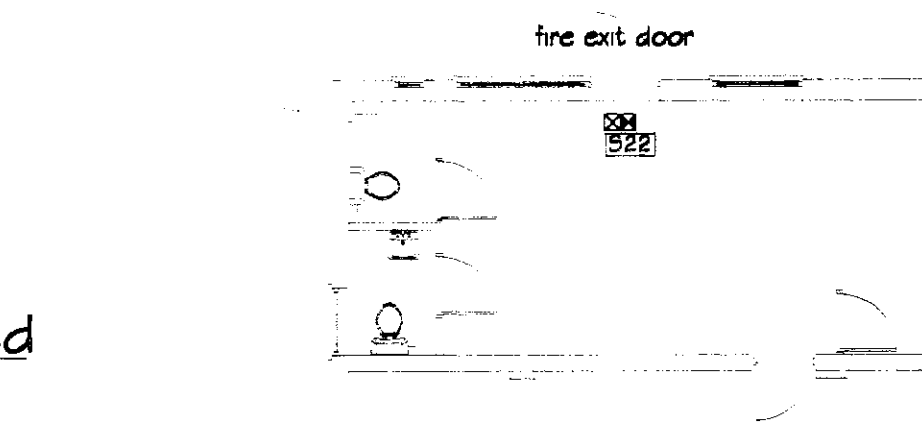
DETAILS
 Ground Floor Layouts

Malcolm Watson
 architectural - detailing services
 Residential - Commercial - Industrial - Agricultural
 Planning & Building Regulations Submissions
 13 Wimberley Way, Pinstock, Spalding, Lincs. PE11 3RY.
 Tel / Fax : 01775 767630
 email : mjw.13@btinternet.com

DRG No. 040/1/2003

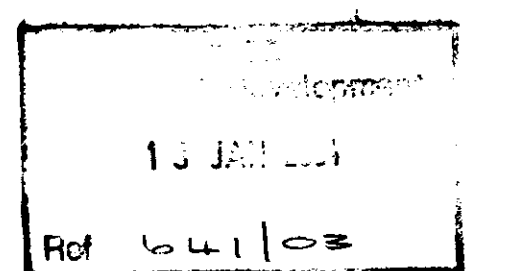


• Section thro. Proposed First Floor Staircase



Note 1
Allow for site inspections by Structural Engineer of existing concrete yard local to the proposed new building when steelwork stanchion foundation bases are excavated to confirm if acceptable for new floor construction & to support various new blockwork walls

- new M.O.T. Waiting Room & Unisex Disable W/C to be constructed so as to achieve 1 hr. fire resistance i.e. to walls / glazed vision panel & ceiling all as new sales office



PLAN

Q.

- | | | | |
|---|--|-----|----------|
| A | Amended to suit Building Regulation submission | mjw | 22/08/03 |
|---|--|-----|----------|

CLIENT	W.H.Brand & Son 77 Broadgate Whaplode Drove Spalding Lincs PE12 0TN
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DETAILS

Ground Floor Layouts

DRG No. 040/I/2003⁴

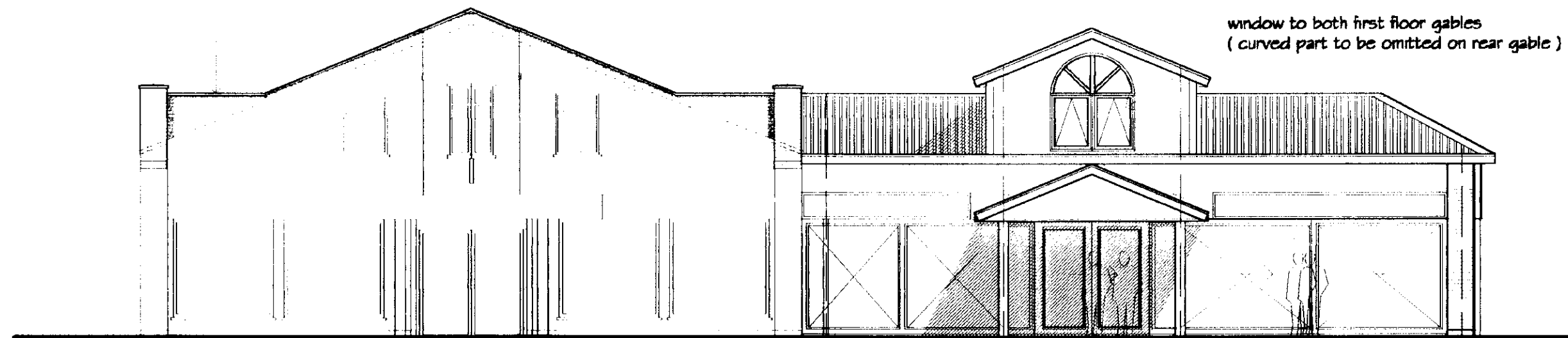
Proposed & Existing Ground Floor Layout

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 Proposed Extension Internal Perimeter Ground Floor = 75m
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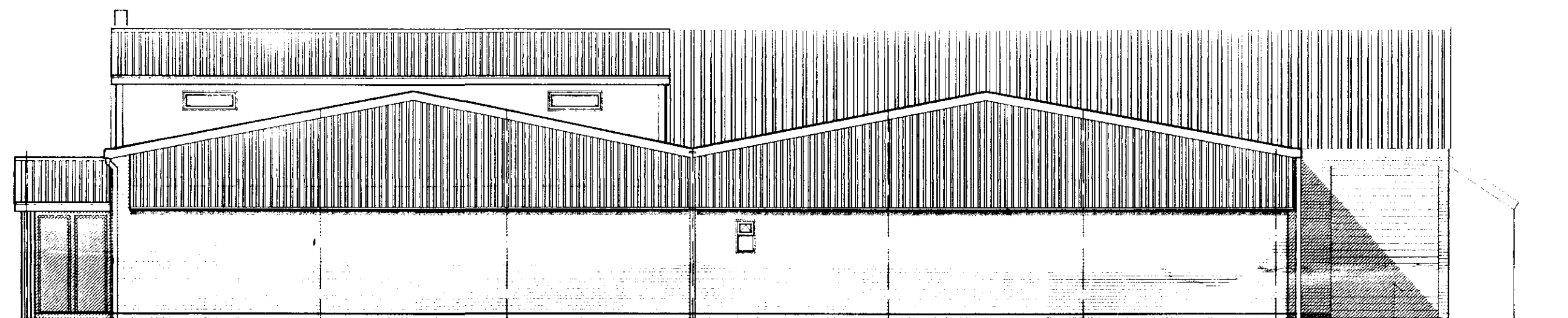
This drawing to be read in conjunction with drawing 040/2/2003, 040/3/2003.
 S. Kidd & Associates Structural Engineers Calc. sheets ref. 1508 for Steelwork
 / roof / wall design
 Fire Protection Products refer to

This drawing to be read in conjunction with drawing 040/2/2003, 040/3/2003.
S. Kidd & Associates Structural Engineers Calc. sheets ref. 1508 for Steelwork
/ floor / wall design
Fire Protection Products refer to

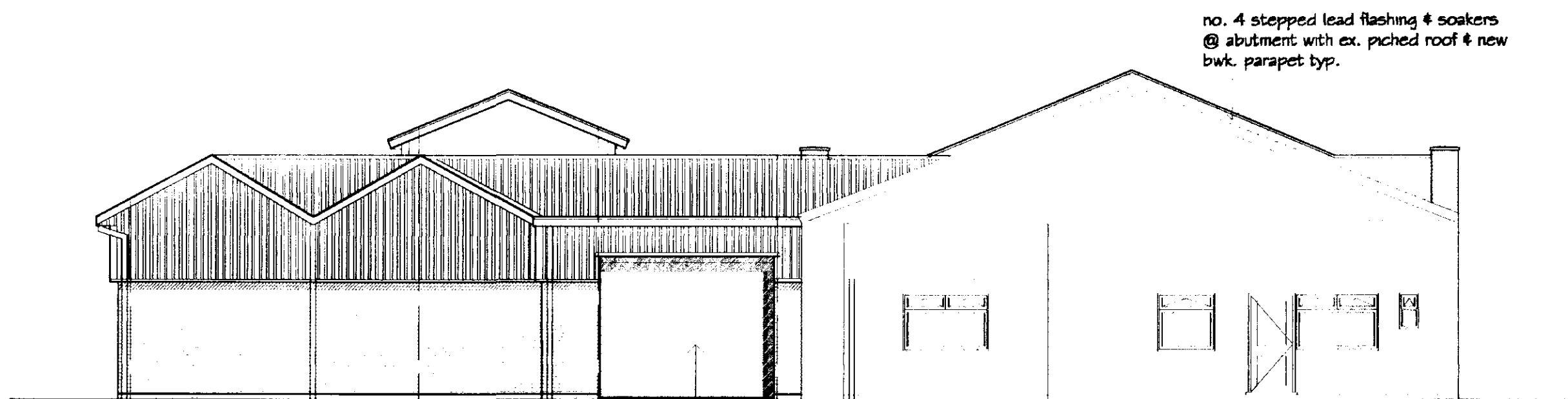
new parapet b/wk. to match existing type & colour
as near as possible c/w stone pier & apex caps / copings



Front Elevation



Side Elevation



Side / Rear Elevation

3600mm w. x 3000mm h. electrically operated insulated sectional overhead door. Ensure sloping access up to door to prevent water penetration into the building.

Drawing 040/1/2003 & 040/2/2003 are produced only for the purpose of obtaining Planning Approval & do not contain a full specification for the proposed works. It is the client or their appointed Builder / Contractors responsibility to control workmanship / materials / specification & any variations to the contract, it is neither practical or reasonable to show all relevant matters on the drawing, the fact that matters are not mentioned does not alleviate the Builder / Contractor from responsibility of non-compliance in carrying out the work. All works & materials to be fitted & installed to the manf. instructions & comply with the manuals, technical requirements, codes of practice & British Standards. All measurements on this drawing are not to be scaled for construction / ordering purposes. All dim's & set out of the works as shown on the drawing to be checked by the Builder / Contractor prior to the commencement of work & any discrepancies report immediately.

VERTICAL CLADDING (Showroom & Workshop ground floor gable ends & rear elevation only)
Plastisol coated steel outer sheeting, colour : Goosewing Grey BS 10A05 c/w all necessary matching flashings, fillers & fixings. To lap b/wk. on all elevations, leaving out only for doorway.
VERTICAL CLADDING (Showroom & Entrance Canopy Front Elevation / First Floor Office front, side & rear elevations)
PvF2 Colorcoat Silicone Polyester Kingspan Optimo or Architectural Walling System, or similar approved, colour : Metallic Silver c/w all necessary matching flashings, fillers & fixings.

ROOF CLADDING
Plastisol coated steel outer sheeting, colour : Goosewing Grey BS 10A05 c/w all necessary matching flashings, fillers & fixings

ROOFLIGHTS (if reqd)
10% translucent rooflights

RAINWATER GOODS

Colour coated steel box gutters to all slopes, together with square colour coated steel downpipes colour to match vertical cladding (Goosewing Grey) to FFL

All taken to soakaways min. 5m from buildings. Percolation tests are recommended to determine the capacity of the soil (see Approved Document H2 of the Building Regulations 1st. April 2002 paragraphs 1.34 to 1.38) prior to any new soakaway being constructed.

VALLEY

Insulated valley together with square colour coated steel downpipe colour to match vertical cladding (Goosewing Grey) to FFL.

CAVITY BRICKWORK (Showroom & Workshop ground floor gable ends & rear elevation only)
Facing b/wk. to match existing showroom b/wk. front elevation as near as possible colour : red

DETERMINED
PLAN

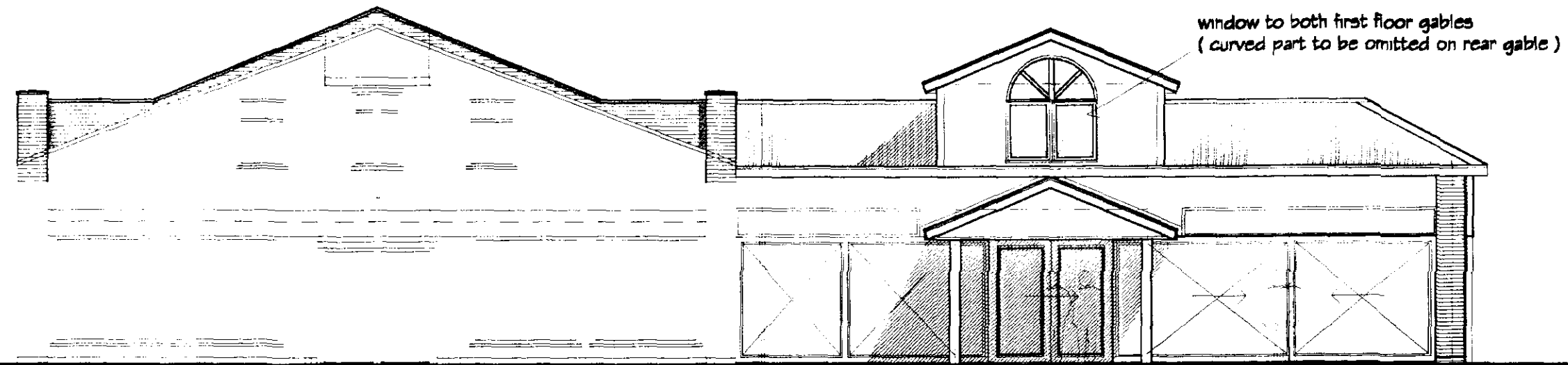
SHDC
Planning & Development
20 MAY 2003
Ref: 064/103

REVISIONS			BY	DATE
DRAWN	MJW	DATE		14/05/03
SCALE	1 / 100	CHECKED		
CLIENT W.H.Brand & Son 77 Broadgate Whaplode Drive Spalding Lincs PE12 0TN				
PROJECT Proposed Vehicle Showroom & Workshop Extension & Alterations to Existing Building Showroom Front Elevation				
DETAILS Elevations				
 Malcolm Watson architectural - detailing services Residential - Commercial - Industrial - Agricultural Planning & Building Regulations Submissions 13 Wimberley Way, Pinchbeck, Spalding, Lincs. PE11 3RY. Tel / Fax : 01775 767650 email : mjw.13@btinternet.com 				

DRG No. 040/2/2003

new parapet b/wk. to match existing type & colour
as near as possible c/w stone pier & apex caps / copings

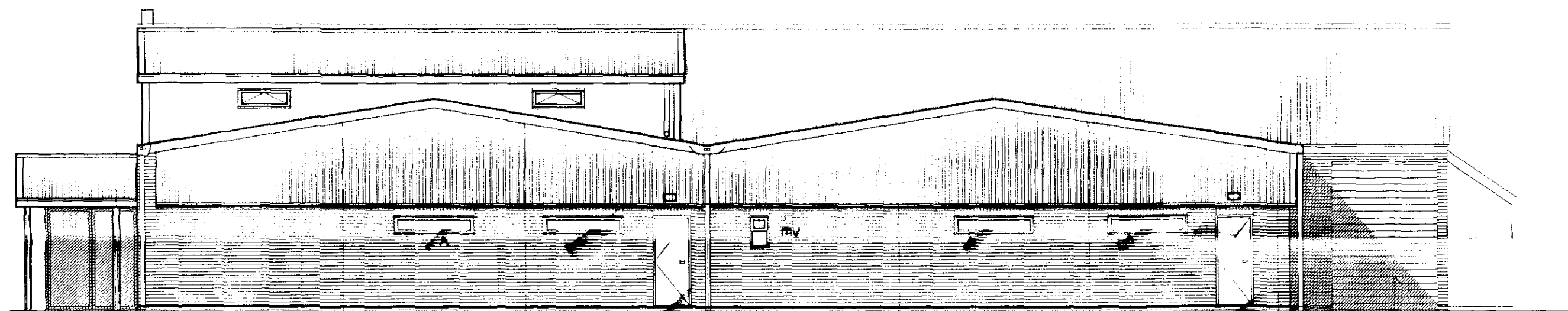
window to both first floor gables
(curved part to be omitted on rear gable)



Existing Building

Proposed Building

Front Elevation



Proposed Building

fire exit door

fire exit /
personnel door

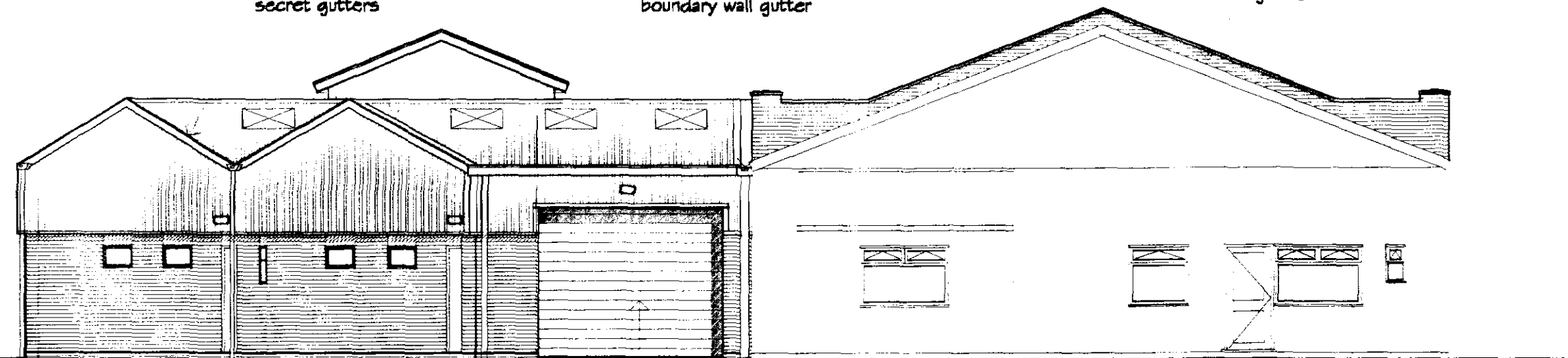
new roller / slide over door
to suit new opening

Side Elevation (Firewall Condition)

no. 4 stepped lead flashing & soakers
@ abutment with ex. pitched roof & new
b/wk. parapet typ. lap min. 150mm up
b/wk. & point into mortar joints to ensure
water tight seal

secret gutters

boundary wall gutter



Proposed Building

Existing Building

Side / Rear Elevation

3300mm w. x 3000mm h. electrically operated insulated
sectional overhead door. (to follow roof pitch). Ensure
sloping access up to door to prevent water penetration
into the building.

existing fire exit door

GENERAL NOTES

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CAVITY BRICKWORK (Showroom & Workshop ground floor gable ends & rear elevation only)

Facing b/wk. to match existing showroom b/wk. front elevation as near as possible colour : red

Amended to suit Clients requirements mjw 29/12/03

i.e. not waiting room moved / stairs
added / first floor light storage added
to rear of ex. showroom, external windows
added, personnel / fire doors added to suit
building control

REVISIONS			BY	DATE
DRAWN	MJW	DATE		14/05/03
SCALE	1 / 100	CHECKED		
CLIENT W.H.Brand & Son 77 Broadgate Whaplode Drive Spalding Lincs PE12 0TN				
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DRG No. 040/2/2003

