NEW WINDOWS - MEANS OF ESCAPE B.I.

1. WINDOWS 'F' AND 'C' ARE TO BE UTILISED AS BEING FIRE ESCAPE WINDOWS.
2. OPENING WINDOWS TO HAVE AN OPENING AREA OF ABOVE 0·3375 SQ.M. AND A VERTICAL DIMENSION OF 0·750 TO COMPLY WITH REG. B.I.
3. THE INTERNAL CILL HT. OF WINDOWS NOT TO EXCEED 1100mm (AS DIMENSIONED ON ELEVATION BELOW) TO COMPLY WITH REG. B.I.
4. WINDOWS TO BE PROVIDED WITH MEANS OF ESCAPE QUICK RELEASE TO COMPLY WITH A.D. PART.B. REQUIREMENTS.

WINDOWS.

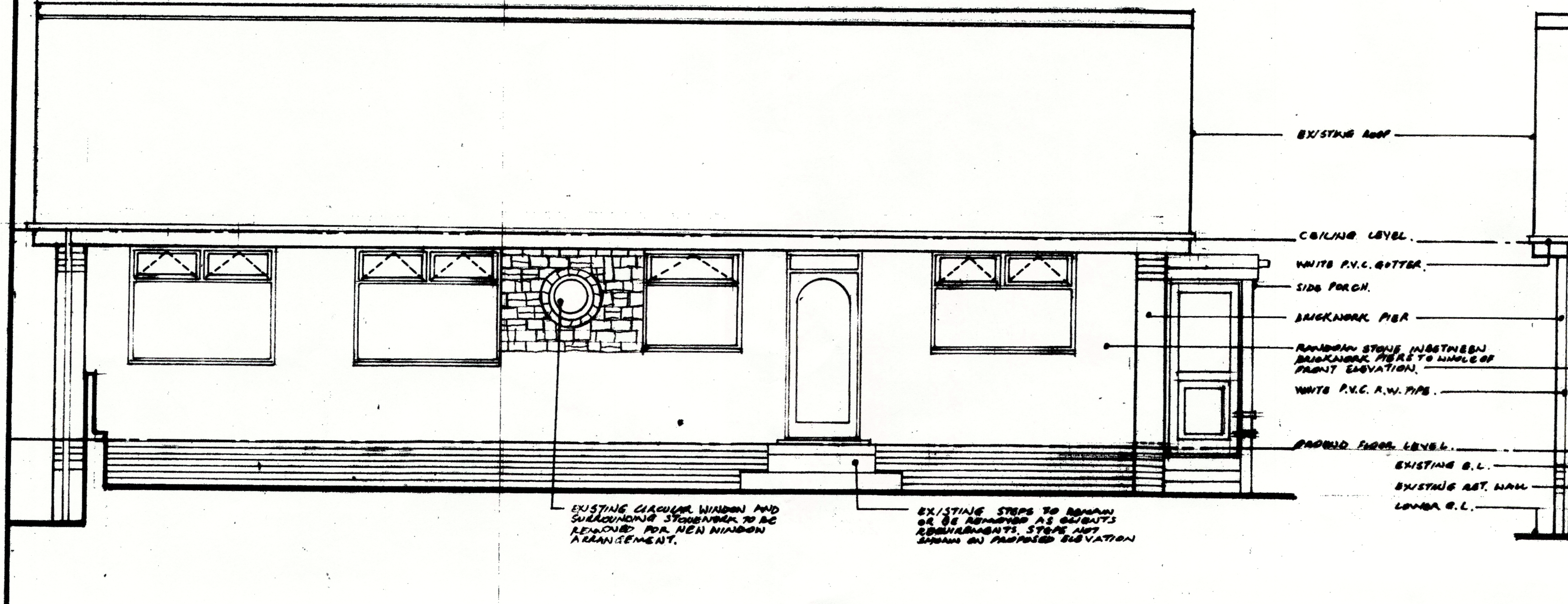
1. REMOVE EXISTING WINDOWS AND MAKE GOOD TO EXISTING STONEWORK TO FORM ALSO NEW WINDOW REVEALS
2. MAKE GOOD TO ANY EXISTING CAVITY INSULATION AND PROVIDE AND FIX PROPRIETARY CAVITY CLOSERS AT REVEALS AND CILLS TO PREVENT COLD BRIDGING.
3. D.P.C'S TO BE PROVIDED AT HEADS CILLS AND JAMBS OF ALL NEW OPENINGS.
4. FOR GENERAL SPECIFICATION OF NEW WINDOWS SEE NOTES OPPOSITE.

GENERAL SPECIFICATION OF NEW WINDOWS AND DOORS

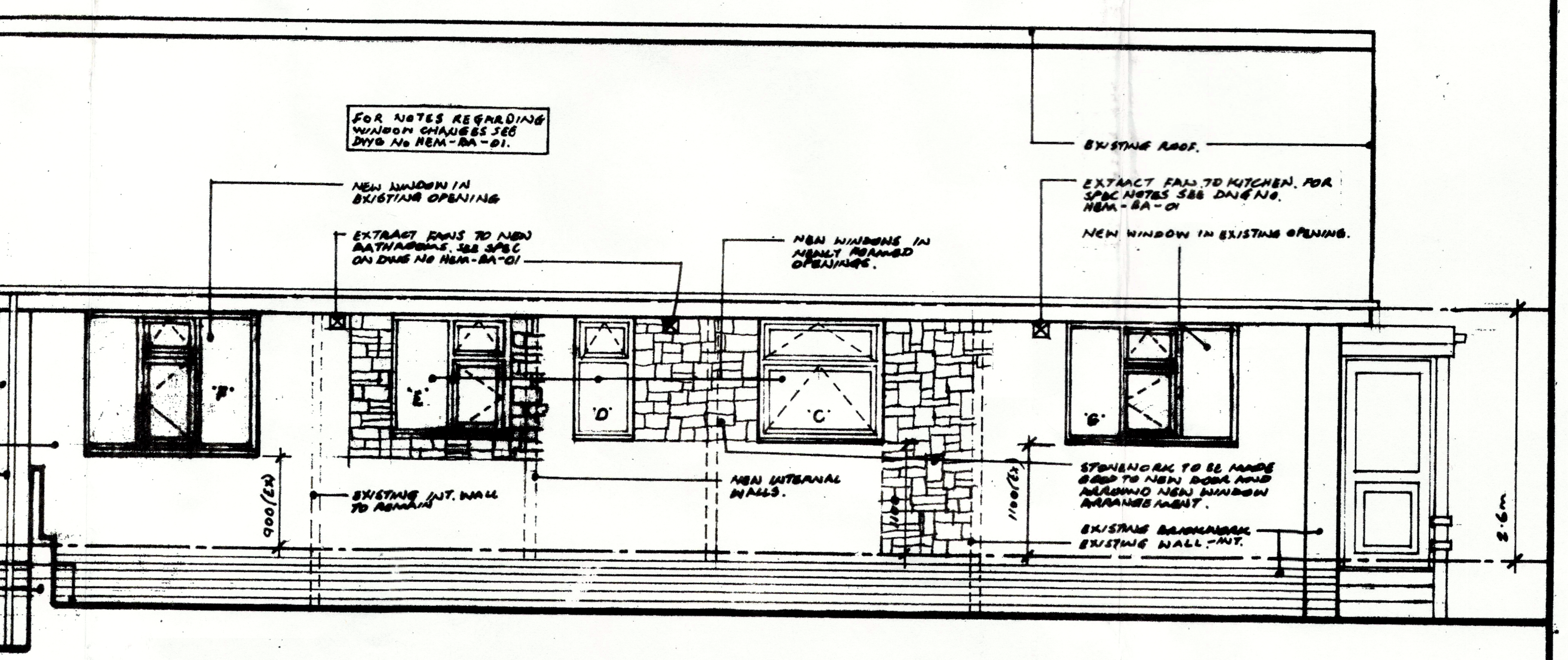
1. ALL NEW WINDOWS TO HAVE A 'U' VALUE OF 1·8 W/M/M²K TO THE MANUFACTURERS SPECIFICATION
2. ALL NEW DOORS TO HAVE A 'U' VALUE OF 1·6 W/M²K TO THE MANUFACTURES SPECIFICATION.
3. ALL NEW EXTERNAL WINDOWS AND DOORS TO BE IN WHITE P.V.C. GLAZING WHERE APPLICABLE TO BE IN CLEAR LAMINATED SAFETY GLASS WITH EACH PANE STAMPED WITH THE B.S. KITE MARK. WINDOW 'E' EXISTING TO BE RE-GLAZED IN OPAQUE GLASS AND NEW WINDOW 'D' TO BE GLAZED IN OPAQUE GLASS.
4. NATURAL VENTILATION TO BE PROVIDED BY WINDOWS TO EQUAL 1/20th OF ROOM AREA.
5. ALL DOOR AND WINDOW FRAMES TO BE FITTED WITH TRICKLE VENTS WITH FLYPROOF SCREENS TO GIVE AN AREA NOT LESS THAN 5000 SQ.MM.
6. THE TOTAL COMBINED AREA OF BOTH EXISTING AND NEW DOORS AND WINDOWS IS NOT TO EXCEED 25% OF THE TOTAL WALL AREA.
7. ANY GLAZING IN CRITICAL LOCATIONS TO COMPLY WITH PART. K.

LINTOLS TO NEW OPENINGS.

1. LINTOLS TO NEW OPENINGS TO EXISTING/NEW EXTERNAL WALLS TO BE L.N.F/7m TYPE LINTOLS BY CATNIC 300mm WIDE TO THE STEEL TOE x 150mm DEEP CONCRETE WITH 150mm BEARING EITHER SIDE. STEEL TOE TO SUPPORT EXTERNAL WALL BRICKWORK AND TO SERVE AS CAVITY TRAY D.P.C.
2. WEEPHOLES TO BE ABOVE ALL EXTERNAL OPENINGS - HEADS 75mm HIGH x 10mm WIDE P.V.C. BUILT INTO VERTICAL MORTAR JOINTS COURSE AND PLACED APPROXIMATELY OVER THE OPENING SPAN FOR MOISTURE DISCHARGE.


EXISTING ROOF
CEILING LEVEL.
WHITE P.V.C. GUTTER.
SIDE PORCH.
BRICKWORK PIER
RANDOM STONE INBETWEEN BRICKWORK PIERS TO WHOLE OF FRONT ELEVATION.
WHITE P.V.C. R.W. PIPE.
GROUND FLOOR LEVEL.
EXISTING G.L.
EXISTING RET. WALL
LOWER G.L.
EXISTING CIRCULAR WINDOW AND SURROUNDING STONEWORK TO BE REMOVED FOR NEW WINDOW ARRANGEMENT.
EXISTING STEPS TO REMAIN OR BE REMOVED AS CLIENTS REQUIREMENTS. STEPS NOT SHOWN ON PROPOSED ELEVATION

EXISTING FRONT ELEVATION.


FOR NOTES REGARDING WINDOW CHANGES SEE DWG No HEM-BA-01.
NEW WINDOW IN EXISTING OPENING
EXTRACT FANS TO NEW BATHROOMS. SEE SPEC ON DWG No HEM-BA-01
NEW WINDOWS IN NEWLY FORMED OPENINGS.
EXISTING ROOF.
EXTRACT FAN TO KITCHEN. FOR SPEC NOTES SEE DWG No. HEM-BA-01
NEW WINDOW IN EXISTING OPENING.
'F'
'E'
'D'
'C'
'G'
900(EX)
EXISTING INT. WALL TO REMAIN
NEW INTERNAL WALLS.
1100(EX)
STONEWORK TO BE MADE GOOD TO NEW DOOR AND WINDOW NEW WINDOW ARRANGEMENT.
EXISTING BRICKWORK
EXISTING WALL - INT.
2.6m

PROPOSED FRONT ELEVATION.

NEW STEPS AND BALUSTRADES.

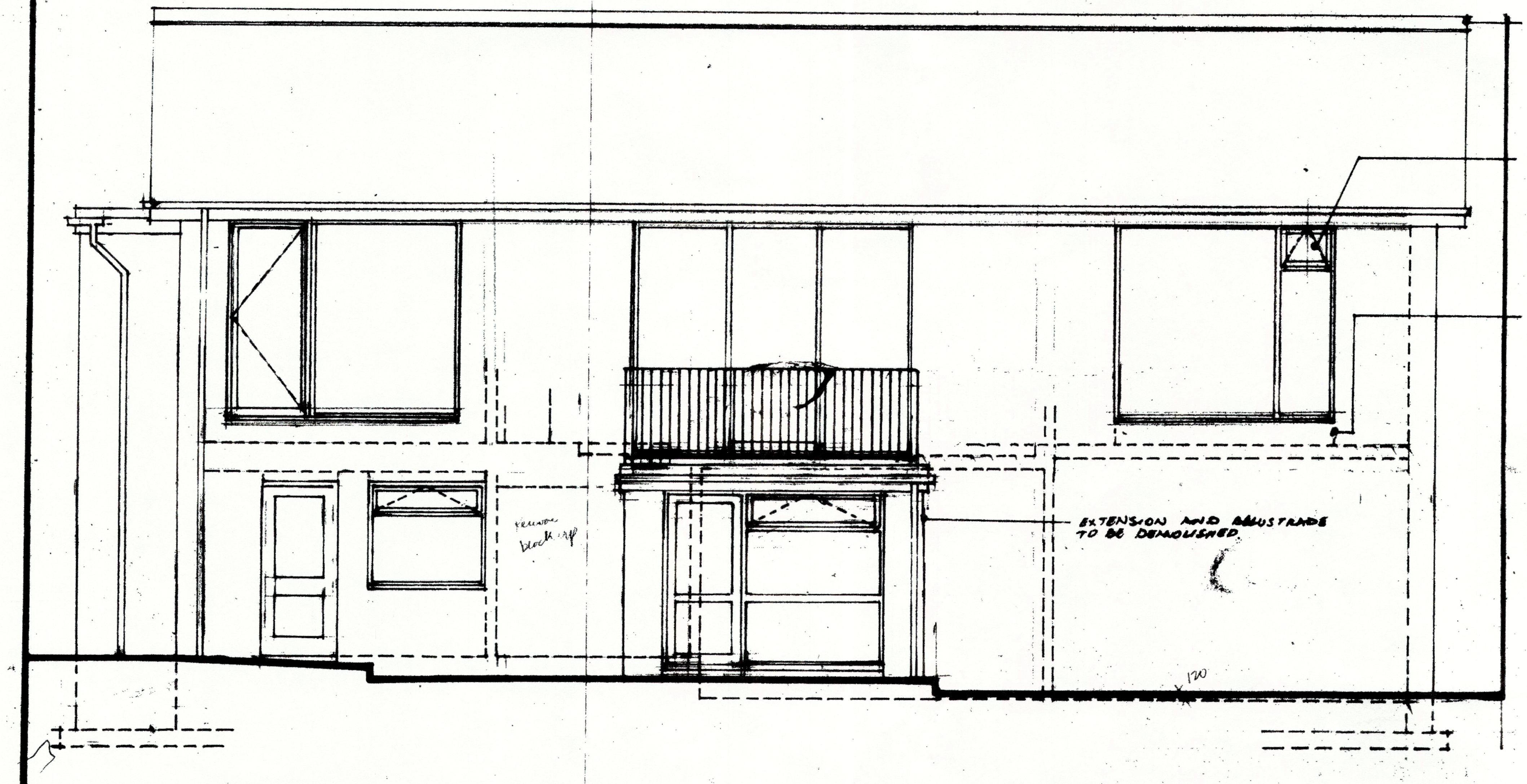
1. FORM NEW STEPS AS REQUIRED TO NEW FINISHED OUTSIDE GROUND LEVELS. STEPS TO BE NO MORE THAN MAX 220mm RISE AND MIN 250mm GOING. 110mm BRICK RETAINING WALL ON 150 CONC. FOUNDATION FOR SIDE SUPPORT TO STEPS
2. BALUSTRADE TO BE 50mm DIA. GALV. TUBULAR STEEL 900 HIGH. SET INTO CONCRETE BASES OR PLATED AND SCREWED TO BRICKWORK.
3. FOR FURTHER NOTES AND SPECS ON SITE WORKS SEE DWG No HEM-BA-03.

RAINWATER GOODS.

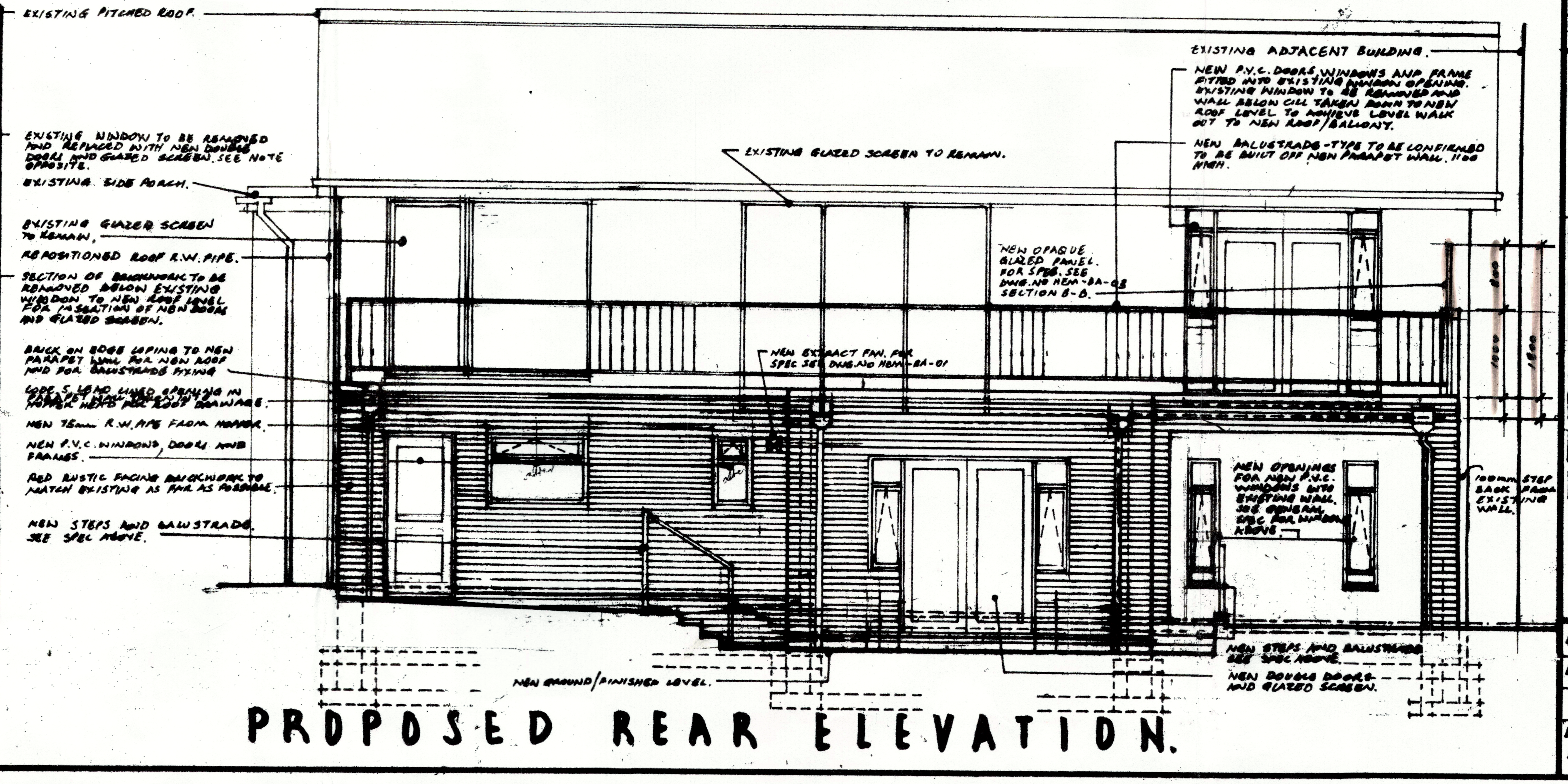
1. ALL NEW RAINWATER GOODS TO BE IN BLACK P.V.C. TO MATCH EXISTING.
2. RAINWATER PIPES TO BE 75mm DIA CIRCULAR SECTION FIXED TO WALL WITH STAND OFF BRACKETS.
3. RAINWATER GUTTERS N/A.
4. HOPPER HEADS FOR ROOF DRAINAGE FIXED IN POSITIONS SHOWN ON REAR ELEVATION.

NEW FACING BRICKWORK.

1. ALL NEW FACING BRICKWORK TO MATCH THE EXISTING AS FAR AS POSSIBLE TO BE RED MULTI-COLOURED FACING BRICKWORK - RUSTIC SANDFACED BONDED TO EXISTING TO MATCH EVERY COURSE.


remove block up
EXTENSION AND BALUSTRADE TO BE DEMOLISHED.
120

EXISTING REAR ELEVATION.


EXISTING PITCHED ROOF.
EXISTING WINDOW TO BE REMOVED AND REPLACED WITH NEW DOUBLE DOORS AND GLAZED SCREEN. SEE NOTE OPPOSITE.
EXISTING SIDE PORCH.
EXISTING GLAZED SCREEN TO REMAIN.
REPOSITIONED ROOF R.W. PIPE.
SECTION OF BRICKWORK TO BE REMOVED BELOW EXISTING WINDOW TO NEW ROOF LEVEL FOR INSERTION OF NEW DOORS AND GLAZED SCREEN.
BRICK ON EDGE COPING TO NEW PARAPET WALL FOR NEW ROOF AND FOR BALUSTRADE FIXING
CODE 5 LEAD LINED OPENING IN PARAPET WALL TO DISCHARGE INTO HOPPER HEAD FOR ROOF DRAINAGE.
NEW 75mm R.W. PIPE FROM HOPPER.
NEW P.V.C. WINDOWS, DOORS AND FRAMES.
RED RUSTIC FACING BRICKWORK TO MATCH EXISTING AS FAR AS POSSIBLE.
NEW STEPS AND BALUSTRADE. SEE SPEC ABOVE.
EXISTING GLAZED SCREEN TO REMAIN.
NEW OPAQUE GLAZED PANEL. FOR SPEC. SEE DWG. No HEM-BA-03 SECTION B-B.
NEW EXTRACT FAN. FOR SPEC SEE DWG. No HEM-BA-01
EXISTING ADJACENT BUILDING.
NEW P.V.C. DOORS, WINDOWS AND FRAME FITTED INTO EXISTING WINDOW OPENING. EXISTING WINDOW TO BE REMOVED AND WALL BELOW CILL TAKEN DOWN TO NEW ROOF LEVEL TO ACHIEVE LEVEL WALK OUT TO NEW ROOF/BALCONY.
NEW BALUSTRADE - TYPE TO BE CONFIRMED TO BE BUILT OFF NEW PARAPET WALL. 1100 HIGH.
800
1000
1800
NEW OPENINGS FOR NEW P.V.C. WINDOWS INTO EXISTING WALL. SEE GENERAL SPEC FOR WINDOWS ABOVE.
100mm STEP BACK FROM EXISTING WALL.
NEW STEPS AND BALUSTRADE SEE SPEC ABOVE.
NEW DOUBLE DOORS AND GLAZED SCREEN.
NEW GROUND/FINISHED LEVEL.

PROPOSED REAR ELEVATION.

N O T E S.

REF.	REVISION.	DATE.
'B'	OPAQUE GLASS PANEL TO TOP END PARAPET WALL TO GIVE A TOTAL HEIGHT OF 1·8m PARAPET WALL REDUCED TO 1·0m IN HEIGHT. REVISION IN ACCORDANCE WITH DEPT. OF PLANNING REQUIREMENTS BARNSLEY. M.B.C.	08-02-20
A	WALL TO END OF BALCONY ADJACENT TO SIDE BOUNDARY WITH 91, CEMETARY ROAD INCREASED IN HEIGHT FROM 1.5 TO 1.6 TO COMPLY WITH REQUIREMENTS OF BARNSLEY M.B.C. DEPT. OF PLANNING	04-02-20

PROPOSED AND EXISTING ELEVATIONS.

PROPOSED REAR EXTENSION AND INTERNAL ALTERATIONS AT 93, CEMETARY ROAD HEMINGFIELD, BARNSLEY, S73 0QG. FOR MR & MRS S. LOY.

DRN.		SCALES.
DATE	NOV. 2019.	1:50 METRIC.
DRAWING No. HEM - BA - 02.		REVISION. 'B'