

NEW WINDOWS - MEANS OF ESCAPE B.I.

- WINDOWS 'F' AND 'C' ARE TO BE UTILISED AS BEING FIRE ESCAPE WINDOWS.
- OPENING WINDOWS TO HAVE AN OPENING AREA OF APPROX 0.133 SQ.M. AND A VERTICAL DIMENSION OF 0.75 TO COMPLY WITH REG. 8.1.
- THE INTERNAL CILL HT. OF WINDOWS NOT TO EXCEED 1000MM (AS DIMENSIONED ON ELEVATION SEEN) TO COMPLY WITH REG. 8.1.
- WINDOWS TO BE PROVIDED WITH MEANS OF ESCAPE SUCH AS RELEASE TO HANDLE WITH A.D. PART. 8. REQUIRE ASSETS.

WINDOWS.

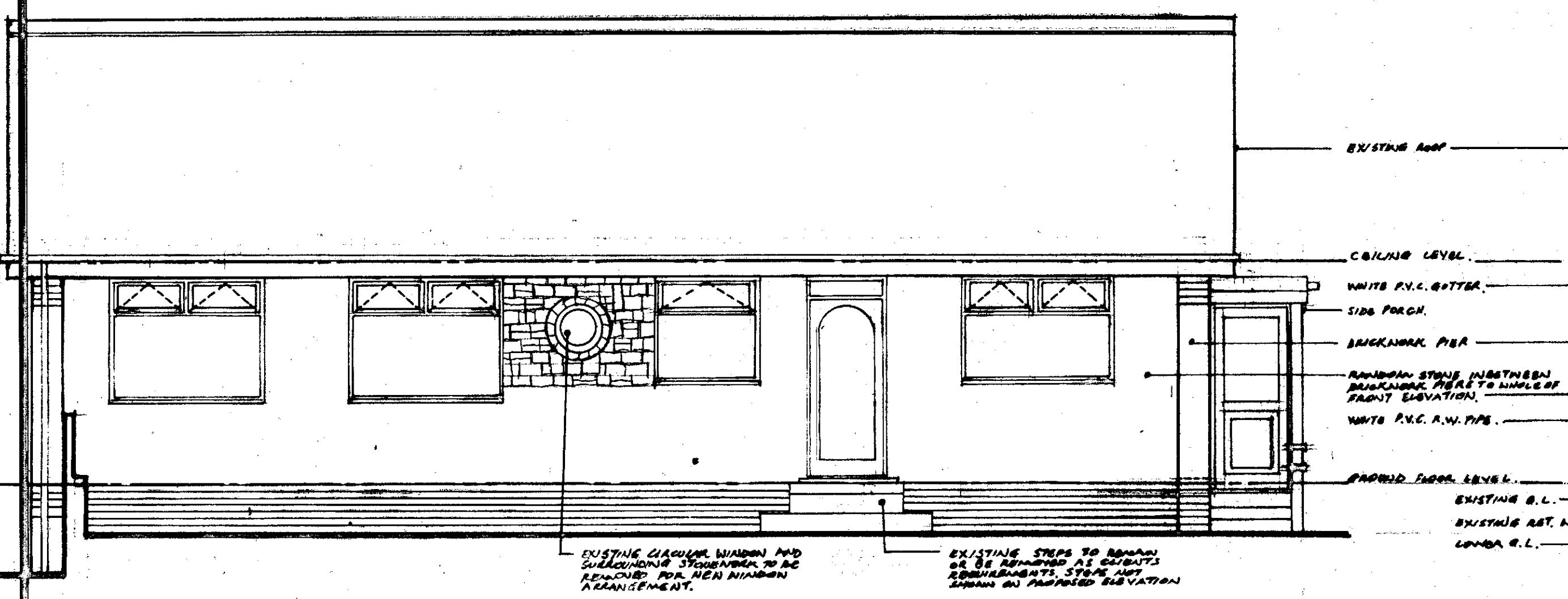
- REMOVE EXISTING WINDOWS AND MAKE GOOD TO EXISTING STRUCTURE TO FORM NEW WINDOW REVEALS.
- MAKE GOOD TO ANY EXISTING CONCRETE FOUNDATION AND PROVIDE NEW CONCRETE FOOTING EXPOSED AT REVEALS AND CILLS TO PREVENT COOLD BRIDGING.
- D.P.C. TO BE PROVIDED AT REVEALS AND JOINTS OF ALL NEW OPENINGS.
- FOR FURTHER SPECIFICATION OF NEW WINDOWS SEE NOTES ABOVE.

GENERAL SPECIFICATION OF NEW WINDOWS AND DOORS

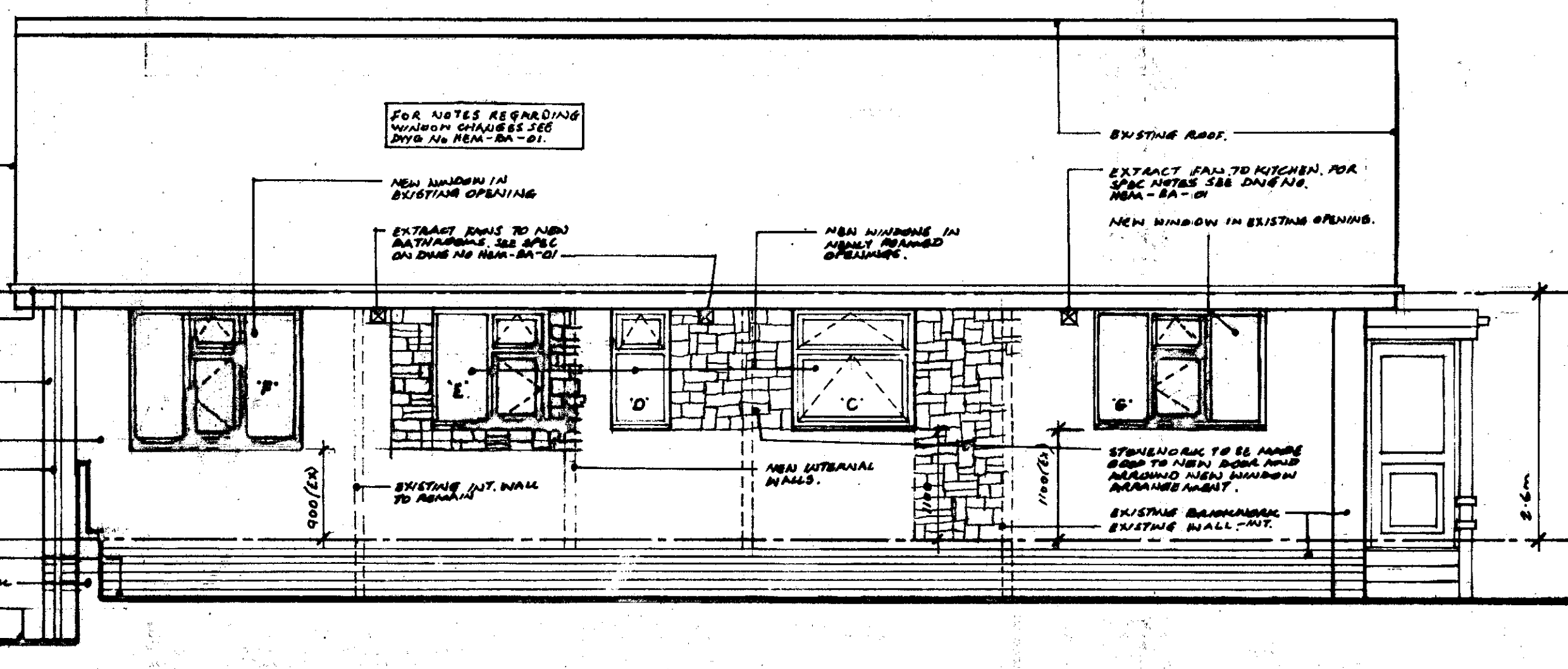
- ALL NEW WINDOWS TO HAVE A 'U' VALUE OF 1.8 W/M²/K TO THE MANUFACTURER'S SPECIFICATION.
- ALL NEW DOORS TO HAVE A 'U' VALUE OF 1.4 W/M²/K TO THE MANUFACTURER'S SPECIFICATION.
- ALL NEW EXTERNAL WINDOWS AND DOORS TO BE IN WHITE P.V.C. EXCEPT WHERE SPECIFIED TO BE IN CLAY ANTI-ULTRAVIOLET SAFETY GLASS WITH BRASS FINISH FINISHED WITH THE B.I. THE EXISTING WINDOWS TO BE RE-USED IN EXISTING WALLS AND NEW WINDOWS TO BE QUARED IN OPPOSITE WALLS.
- NATURAL VENTILATION TO BE PROVIDED BY WINDOWS TO EQUIVALENT OF ROOM AREA.
- ALL DOOR AND WINDOW REVEALS TO BE FITTED WITH TRIPLE GLEAZES WITH POLYURETHANE GLAZES TO A MIN AREA NOT LESS THAN 5000 SQ. MM.
- THE TOTAL COMBINED AREA OF BOTH EXISTING AND NEW WINDOWS AND REVEALS IS NOT TO EXCEED 25% OF THE TOTAL WALL AREA.
- ANY GLAZING IN CRITICAL LOCATIONS TO COMPLY WITH PART. 10.

LINTOLS TO NEW OPENINGS.

- LINTOLS TO NEW OPENINGS TO EXISTING (WHEN EXTERNAL WALLS TO BE LIFTED) TYPE LINTOLS BY CASTING INTO THE STEEL TO BE 100MM DEEP STEEL TO SUPPORT EXISTING WALL BACKWORK AND TO LEAVE AS COUNTY TRAY A.C.
- REVEALS TO BE ABOVE ALL EXTERNAL OPENINGS - REVEALS TO BE 100MM WIDE P.V.C. BUILT INTO VERTICAL REVEALS AND REVEALS TO BE FINISHED APPROXIMATELY OVER THE FINISH FLOOR FOR EXISTING OVERHANGS.



EXISTING FRONT ELEVATION.



PROPOSED FRONT ELEVATION.

NEW STEPS AND BALUSTRADES.

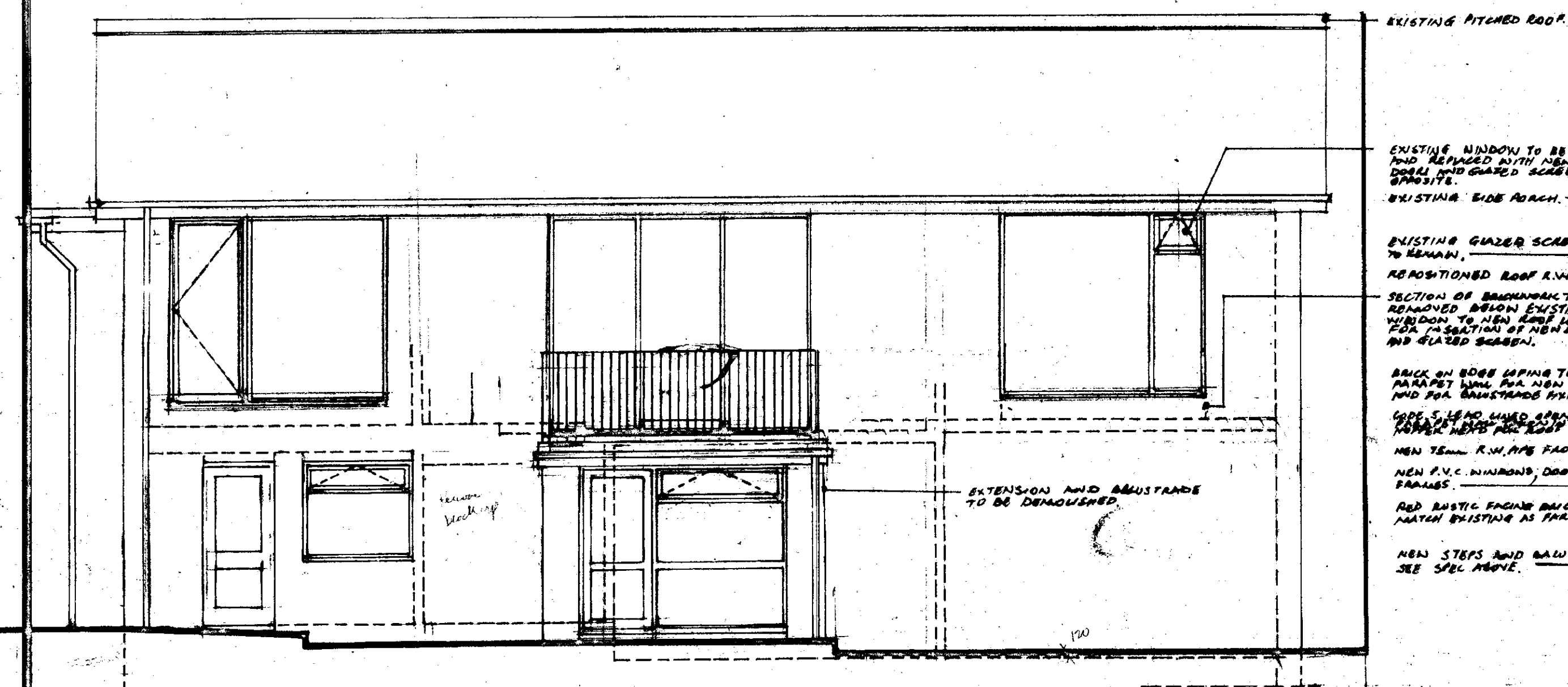
- FOR NEW STEPS TO BE PROVIDED TO NEW FINISHED EXISTING LEVELS. TO BE IN 100MM THICK CONCRETE WITH 100MM RISE AND 300MM RUN. TO MATCH EXISTING WORK ON TO CONCRETE FOUNDATION FOR SIDE SWIRLY TO STEPS.
- BALUSTRADES TO BE 50MM DIA. BRONZE TUBULAR STEEL TO WHICH SET INTO CONCRETE BASES OR PLATED AND SLOTTED TO BRICKWORK.
- FOR FURTHER NOTES AND SPECS ON SITE WORK SEE DRAWING NEW-BA-02.

RAINWATER GOODS.

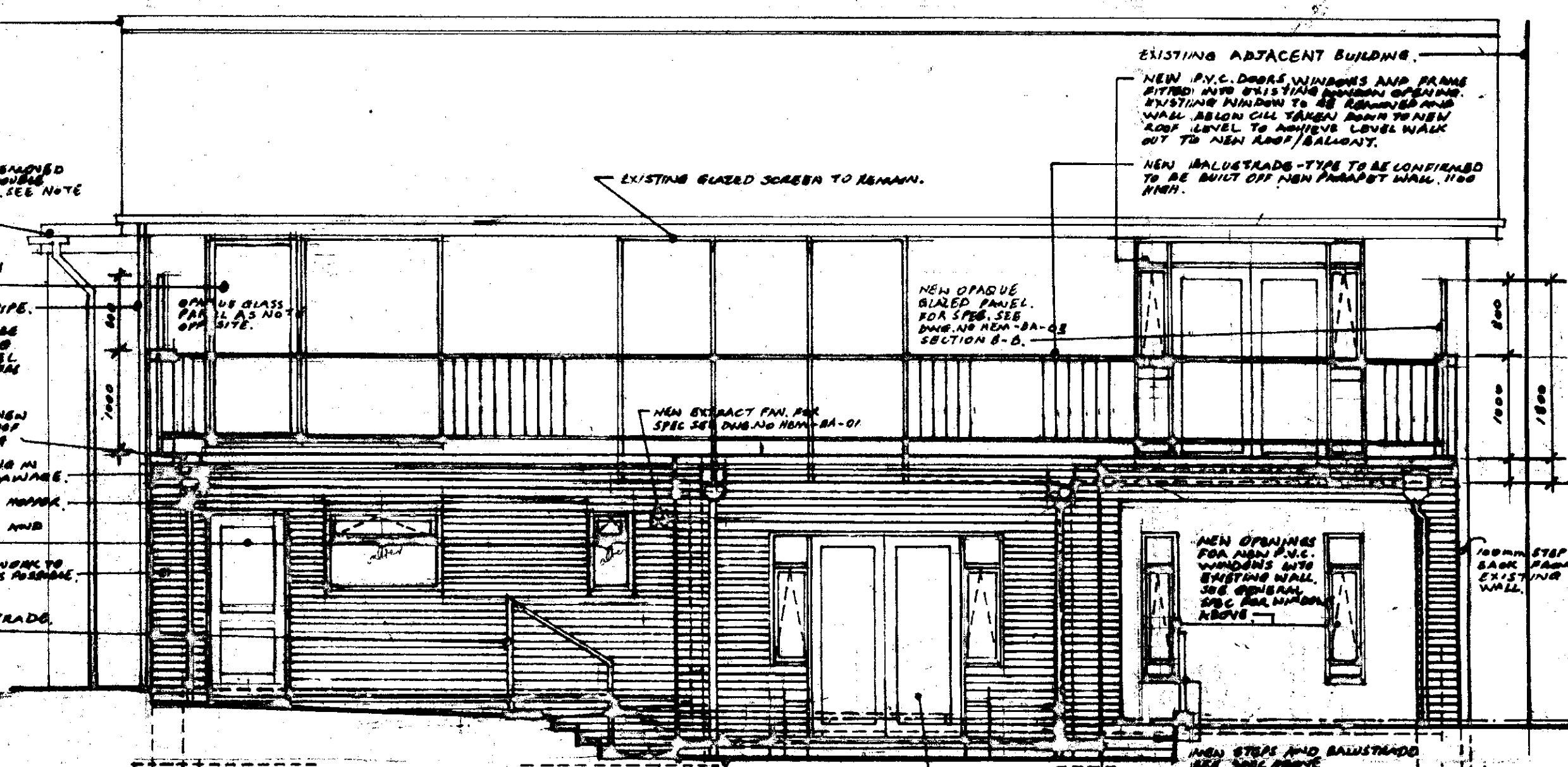
- ALL NEW RAINWATER GOODS TO BE IN BLACK P.V.C. TO MATCH EXISTING WORK.
- RAINWATER PIPES TO BE 75MM DIA. GALVANIZED SECTION FIXED TO WALL WITH STAND OFF BRACKETS.
- RAINWATER BUTTERS N/A.
- HOPPER HEADS FOR ROOF DRAINAGE FIXED IN POSITIONS SHOWN ON REAR ELEVATION.

NEW FACING BRICKWORK.

- ALL NEW FACING BRICKWORK TO MATCH THE EXISTING AS SHOWN AS POSSIBLE TO BE SET IN MATCHING FACING BRICKWORK. ALL SETTING SANDS TO BE BLENDED TO MATCH EXISTING COLOR.



EXISTING REAR ELEVATION.



PROPOSED REAR ELEVATION.

REF.	REVISION.	DATE.
C.	OPADUE GLAZED PANEL AS REVISION. B. BUT TO LEFT HAND WALL.	FEB. 10
B.	OPADUE GLAZED PANELS TO NEW PARAPET WALL TO GIVE A TOTAL HEIGHT OF 1.8M. PARAPET WALL REQUIRED TO 1.8M HEIGHT. REVISION ON BRICKWORK WITH DET. OF FINISHING REQUIREMENTS BARNESLEY, M.S.O.	25.01.24
A.	WALL TO END OF BALCONY ADJACENT TO SIDE ADJACENT WITH 100MM CONCRETE ROOF INCREASED IN HEIGHT FROM 1.47M TO 1.8M TO COMPLY WITH REQUIREMENTS OF BARNESLEY M.S.O. DET. OF FINISHING	09.02.24

PROPOSED AND EXISTING ELEVATIONS.

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

DRW.	SCALES.
DATE NOV. 2019.	1:50 METRIC.
DRAWING No. NEW-BA-02.	REVISION. 0.

