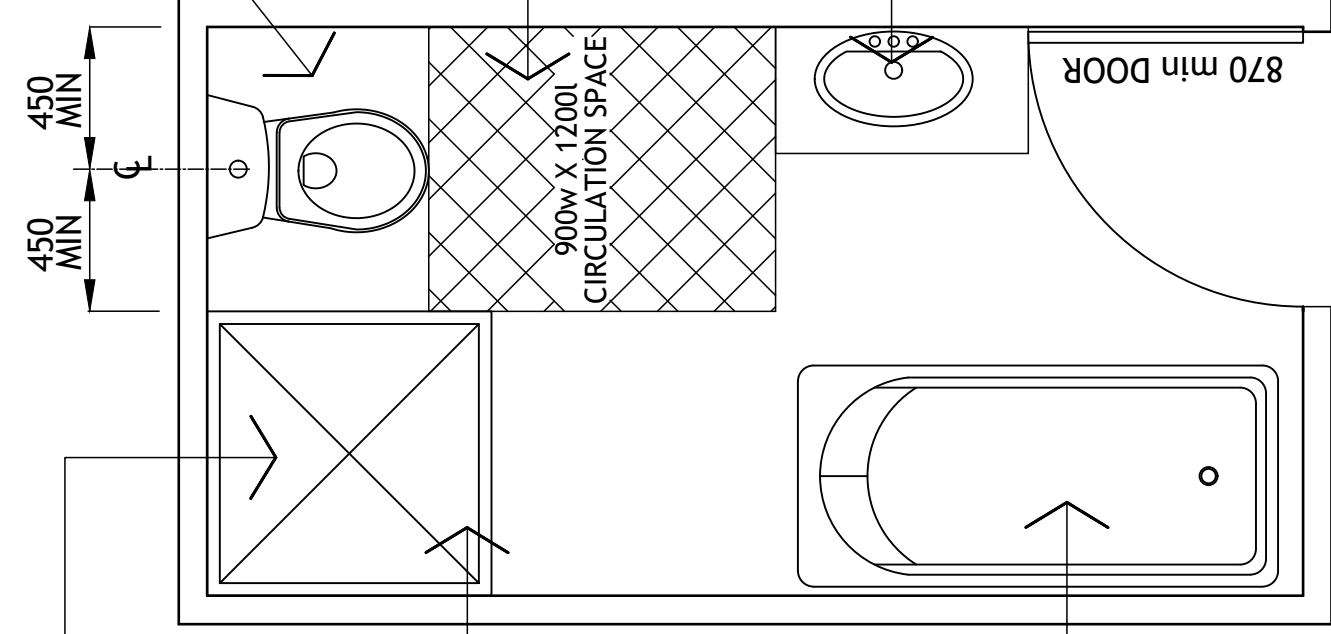


THE SHOWER ENCLOSURE IS A FIXED OBSTRUCTION. WHAT IS THE FINISHED SIZE OF THE SHOWER ENCLOSURE AND WILL IT ALLOW THE CORRECT SETBACK FROM THE CENTRELINE OF THE TOILET PAN? IT MUST ALSO NOT ENCR OACH INTO THE CIRCULATION SPACE IN FRONT OF THE TOILET PAN.

THE SHOWER IS REQUIRED TO BE STEPLESS AND HOBLESS WHICH GENERALLY MEANS A FLOOR-LEVEL SHOWER. THIS IS THE CASE FOR BOTH INSITU SHOWER FLOORS OR A PREFORMED SHOWER BASE. THE SHOWER COULD CONTAIN A HOB AT THE NON-ENTRY SIDE OF THE SHOWER BUT THE ENTRY SIDE NEEDS TO BE STEPLESS AND HOBLESS. THERE IS NO MINIMUM SIZE FOR THE DOOR TO THE SHOWER IF A SCREEN DOOR IS PROVIDED.

IF THERE IS A BATH IN THE BATHROOM WHERE THERE IS A SHOWER THAT IS REQUIRED TO COMPLY WITH THE REGULATIONS, IT REQUIRES REINFORCEMENT OF THE WALL FOR FUTURE GRABRAIL INSTALLATION. THIS ONLY APPLIES TO BATHS THAT ARE EITHER RECESSED INTO THE WALL OR BATHS THAT ARE INSERTED INTO A SURROUND, NOT FEE-STANDING BATHS.



TOILET PAN IS THE TOILET PAN POSITIONED CORRECTLY TO ACHIEVE THE MINIMUM 450mm FROM THE CENTRE OF THE PAN TO ANY FIXED OBSTRUCTION INCLUDING THE ADJACENT FINISHED WALL SURFACE? THE POSITION OF THE PLUMBING WASTE PIPE NEEDS TO BE CAREFULLY CONSIDERED TO ACHIEVE THIS.

CAN THE REQUIRED CIRCULATION SPACE BE ACHIEVED? THE CIRCULATION SPACE CANNOT BE ENCR OACHED BY THE TOILET PAN, A DOOR TO THE ROOM, OR FIXED OBSTRUCTIONS SUCH AS VANITY UNITS, SHOWER ENCLOSURES OR BATHS. IT IS REQUIRED TO PROVIDE THE CIRCULATION SPACE FROM THE FRONT OF THE PAN.

WHAT IS THE ACTUAL SIZE OF THE VANITY UNIT? THIS NEEDS TO BE DETERMINED AT DESIGN STAGE TO ENSURE IT WILL NOT ENCR OACH INTO THE REQUIRED CIRCULATION SPACE IN FRONT OF THE TOILET PAN.

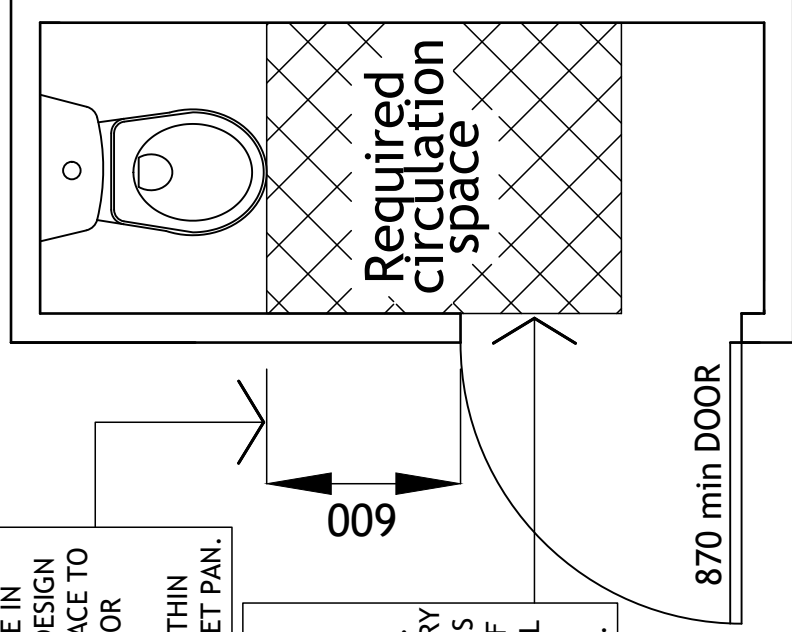
BATHROOM DESIGN CONSIDERATIONS - REQUIRED SHOWER, TOILET AND BATH IN BATHROOM

IT IS MOST IMPORTANT THAT THIS MINIMUM DIMENSION IS ACHIEVED BETWEEN THE FINISHED WALL LININGS. WHAT ARE THE FINISHED WALL LININGS AND DO THEY INCLUDE WALL TILES? (A SKIRTING TILE CAN ENCR OACH) IT WOULD BE PRUDENT NOT TO WORK TO MINIMUM DIMENSIONS AND ALLOW FOR SUCH THINGS AS PLASTER BUILD UP AND THE OVERALL THICKNESS OF WALL TILES AND GLUE IF WALL TILES ARE USED.

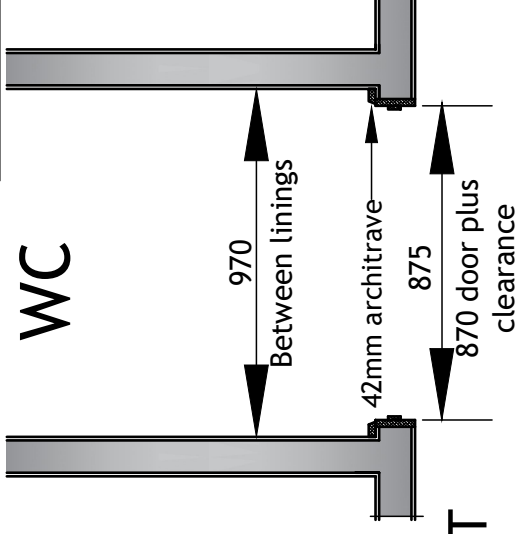
900mm minimum between linings

NOT ONLY DO YOU NEED TO CONSIDER THE REQUIRED CIRCULATION SPACE IN FRONT OF THE PAN, BUT IN THIS DESIGN YOU ALSO NEED A CLEAR WALL SPACE TO PROVIDE REINFORCING IN WALLS FOR FUTURE GRAB RAIL INSTALLATION. THIS IS REQUIRED IN ANY WALL WITHIN 460mm OF THE CENTRE OF A TOILET PAN.

ENSURE YOU HAVE ADEQUATE SPACE FOR THE 870mm DOOR AND SPECIFIED SIZE OF ARCHITRAVES WHEN DETERMINING THE OVERALL SIZE OF THE SANITARY COMPARTMENT. THE OVERALL LENGTH OF THE SANITARY COMPARTMENT FOR THIS DESIGN NEEDS TO CONSIDER: THE ACTUAL LENGTH OF THE TOILET PAN, THE SPACE FOR WALL REINFORCEMENT AND THE REQUIRED CIRCULATION SPACE IN FRONT OF PAN.



THE ACTUAL WIDTH OF A SANITARY FACILITY (WC) WILL BE DETERMINED BY THE SIZE OF ARCHITRAVES/TRIMS AND THE REQUIRED DOOR SIZE TO ACHIEVE THE 820mm CLEAR OPENING INTO THE WC. THE DESIGNER WILL NEED TO KNOW THICKNESS OF LININGS AND IF THE WALL WILL BE TILED TO ALLOW THE CORRECT WIDTH BETWEEN THE STRUCTURAL WALLS SHOWN ON PLANS.



SANITARY COMPARTMENT

BATHROOM DESIGN CONSIDERATIONS

SCALE DATE

NOTES

ABCB LIVABLE HOUSING DESIGN STANDARD

DRAWN

REVISION 1 DRAWING No. LHDS-DC2023

NOTE: THE ABOVE IS INTENDED TO PROVIDE GENERAL INFORMATION IN SUMMARY FORM. THE CONTENTS DO NOT PROVIDE SPECIFIC ADVICE AND SHOULD NOT BE RELIED ON AS SUCH. FOR FULL ADVICE SHOULD BE SOUGHT BY MEMBERS BEFORE TAKING ACTION.