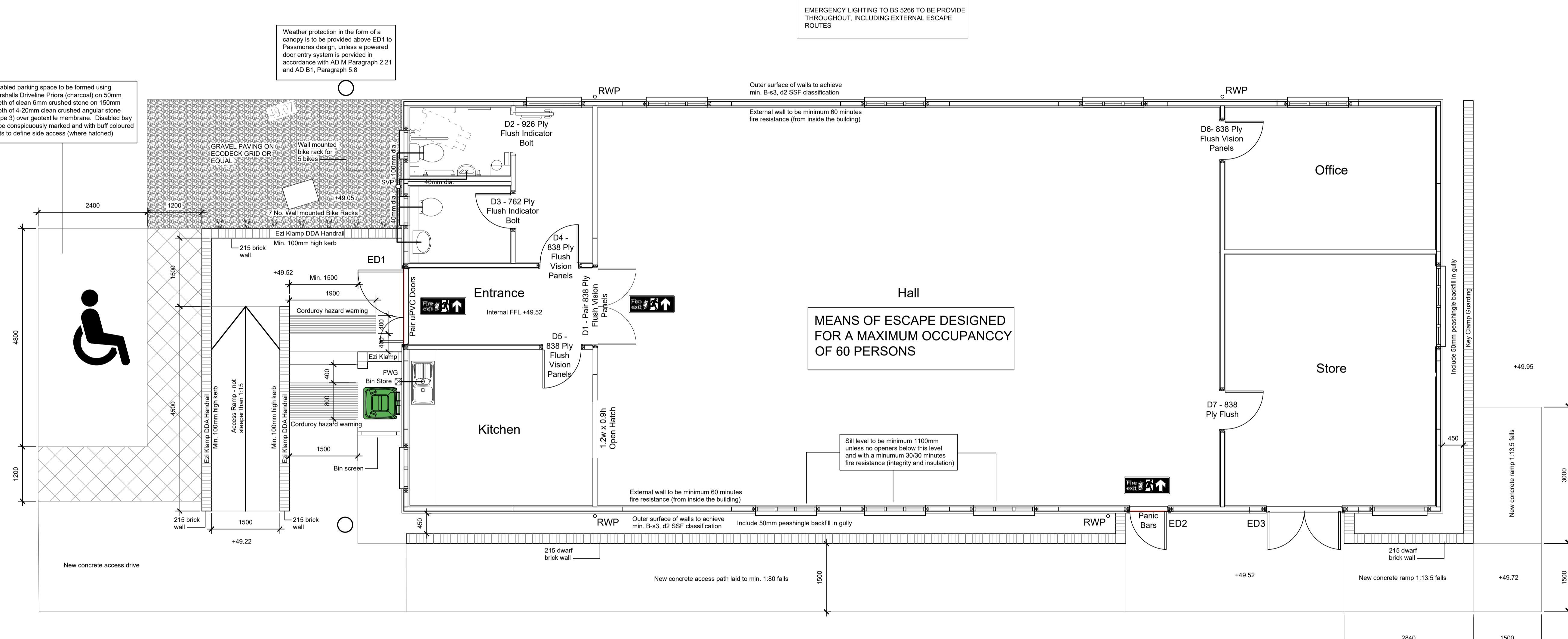


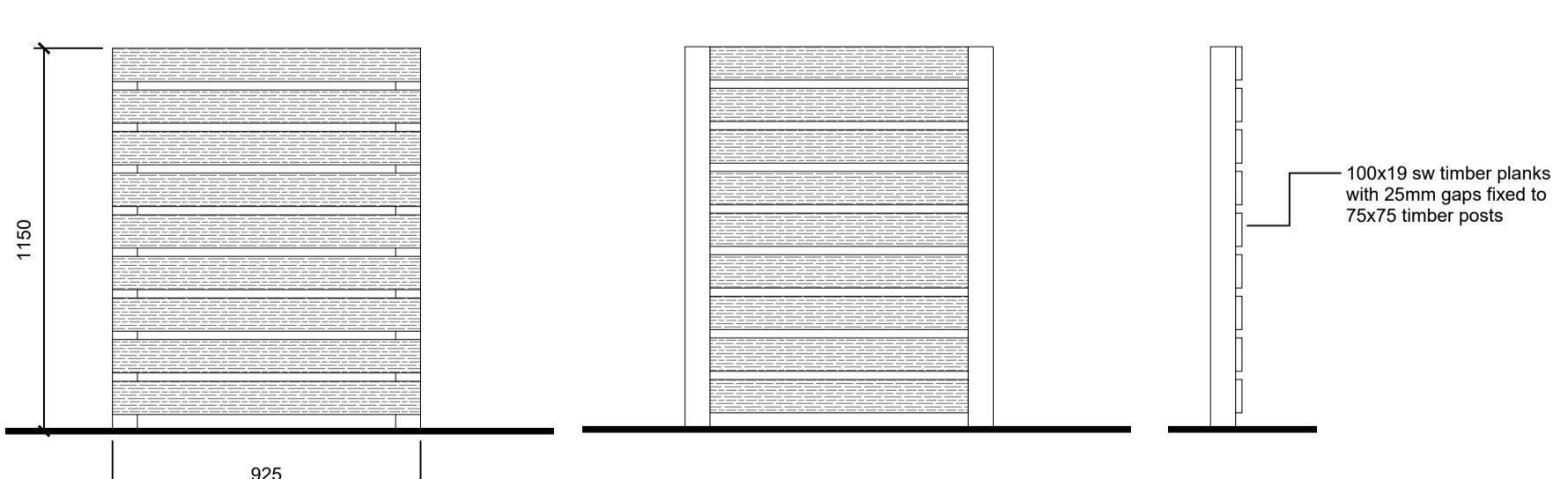
UNPROTECTED AREAS (AD B4 COMPLIANCE)	
NORTH WEST ELEVATION	
AREA OF NW ELEVATION = 53.75 ²	
BOUNDARY DISTANCE = 1.5M	
PERMISSIBLE UNPROTECTED AREAS (INTERPOLATED FROM TABLE 13.1) = 12%	
TOTAL WINDOW AREA = 6.14M ²	
ACTUAL PERCENTAGE = 6.14/53.75 X 100 = 11.4%	
SOUTH EAST ELEVATION	
AREA OF SE ELEVATION = 53.75 ²	
BOUNDARY DISTANCE = 2.5M	
PERMISSIBLE UNPROTECTED AREAS (TABLE 13.1) = 12%	
TOTAL WINDOW / DOOR AREA = 10.00M ²	
ACTUAL PERCENTAGE = 10.00/53.75 X 100 = 19%	

EMERGENCY LIGHTING TO BS 5266 TO BE PROVIDED THROUGHOUT, INCLUDING EXTERNAL ESCAPE ROUTES

DOOR SCHEDULE / OUTLINE SPECIFICATION	
ED1	Door selection to achieve min. clear opening of 800mm with level access threshold to manufacturer's details Maximum opening force at leading edge to be 30N from 0° to 30° open and 22.5N from 30° to 90° Provision of glazing with safety glass to BS 6206, Class B and EN 12600 with a minimum zone of visibility between 500-1500mm above FFL, and if necessary, interrupted between 800-1500mm above FFL Provision of suitable D pull handles or where the door is latched, suitable D lever furniture that can be operated with one hand. Door handles to visually contrast with surface of door Door to achieve a minimum U-value of 1.6
ED2	Door selection to achieve min. clear opening of 800mm with level access threshold to manufacturer's details Maximum opening force at leading edge to be 30N from 0° to 30° open and 22.5N from 30° to 90° Vision panels optional. Where provided to be fitted with safety glass to BS 6206, Class B and EN 12600. Provision of suitable panic bar or push pad release in accordance with BS EN 1125
ED3	Door to achieve a minimum U-value of 1.6 Door to client/contractor selection with level access threshold to manufacturer's details Vision panels optional. Where provided to be fitted with safety glass to BS 6206, Class B and EN 12600.
D1	Door to achieve a minimum U-value of 1.6 Double door set selection to ensure that a minimum clear opening of 800mm is achieved with one door leaf open. Provision of suitable D pull handles and push plates (no latching). Door handles to visually contrast with surface of door. Where self-closing devices provided, these are to be configured with a maximum opening force at leading edge of be 30N from 0° to 30° open and 22.5N from 30° to 90° Provision of vision panels with safety glass to BS 6206, Class B and EN 12600 as necessary with a minimum zone of visibility between 500-1500mm above FFL, and if necessary, interrupted between 800-1500mm above FFL
D2	Door selection to achieve min. clear opening of 800mm Lever furniture, locks and grabrails to Doc M standards. Door lock to be capable of being opened from the outside in case of emergency
D3	Standard 760 wide door to client choice/contractor selection complete with lever furniture and lock
D4-D7	Door selection to achieve min. clear opening of 800mm Provision of suitable D pull handles or where the door is latched, suitable D lever furniture that can be operated with one hand. Door handles to visually contrast with surface of door. Where self-closing devices provided, these are to be configured with a maximum opening force at leading edge of be 30N from 0° to 30° open and 22.5N from 30° to 90° Provision of vision panels with safety glass to BS 6206, Class B and EN 12600 as necessary with a minimum zone of visibility between 500-1500mm above FFL, and if necessary, interrupted between 800-1500mm above FFL



Rev. A - 06.06.24 - Internal partition layout amended. Bin store and bike rack shown and landscaping materials indicated



REFUSE BIN SCREEN