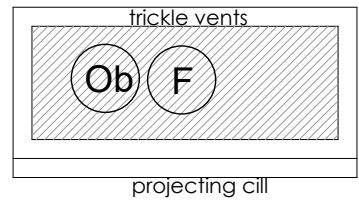
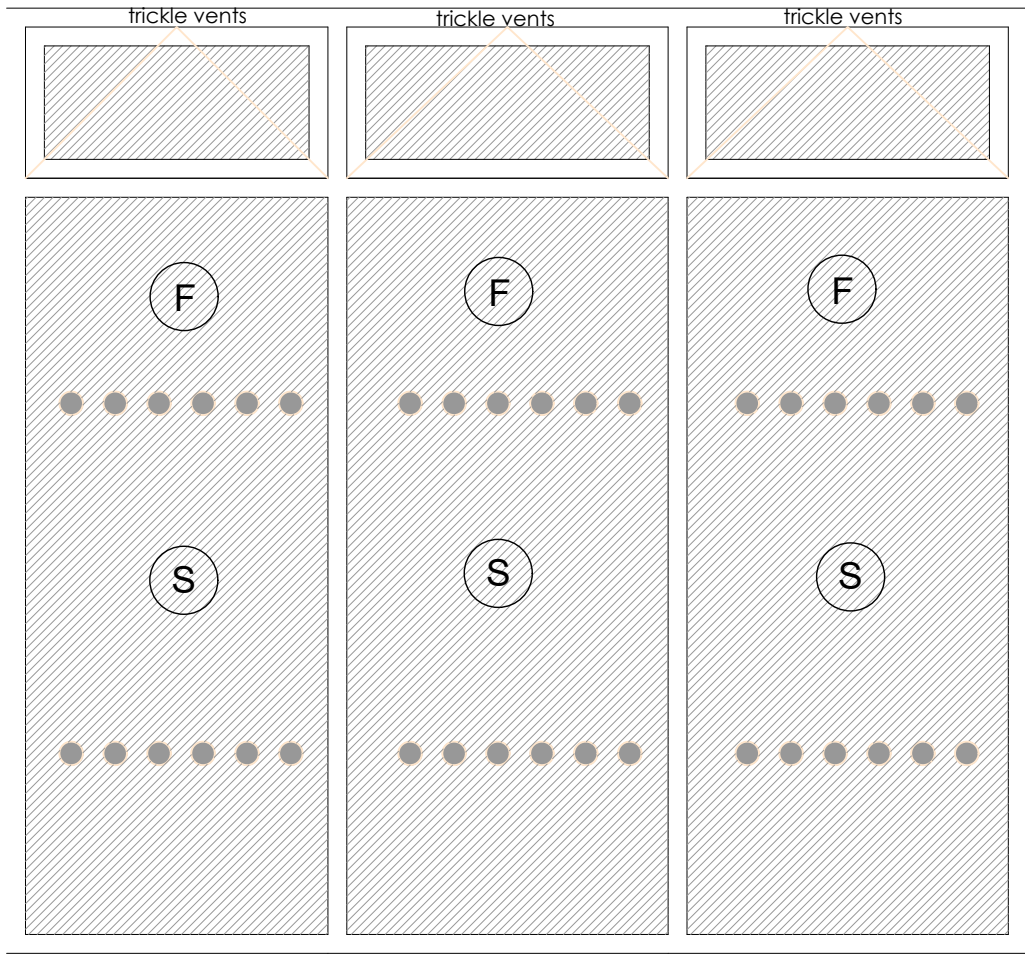


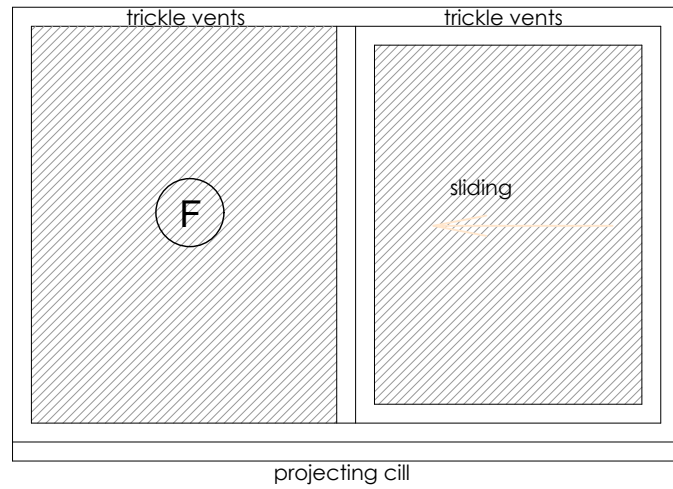
W1, W8 & W9



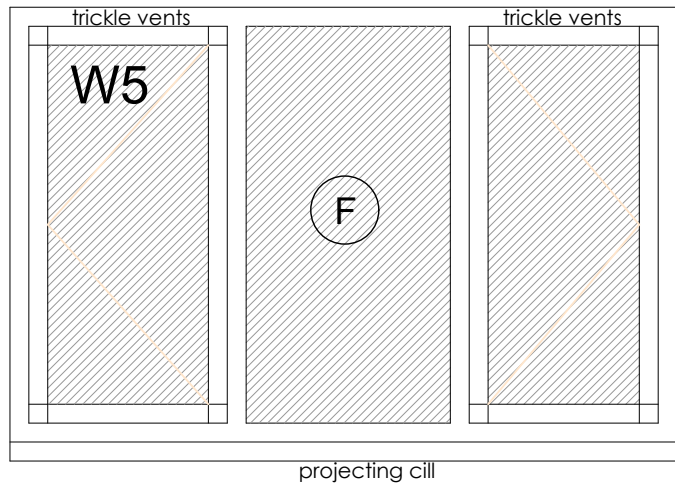
W2, W3



W6



W4



W5, W7

Window No.	Room	Existing Opening	New Opening Size*	Casement	Toughened Glass	Notes	
W1	Changing Room 3	✓		fixed shut	2No	No	Obscured Glass
W2	Female WC	✓		Fixed shut	1No	No	Obscured Glass
W3	Male WC	✓		fixed shut	1No	No	Obscured Glass
W4	Kitchen	✓		Sliding	2No	✓	Locking Keys to Pass extended sill for service
W5	Club Room	✓		Side Opening	2No	No	
W6	Club Room		2700wx4300h	Top opening	3No	✓	Aluminium frame
W7	Club Room	✓		Side Opening	2No	No	Aluminium frame
W8	Official 2		1810wx450h	fixed shut	1No	No	Obscured Glass
W9	Changing Room 4	✓		fixed shut	1No	No	Obscured Glass
W10	Changing Room 2		1810wx450h	fixed shut	1No	No	Obscured Glass
W11	Changing Room 2		1810wx450h	fixed shut	1No	No	Obscured Glass
W12	Changing Room 2		1810wx450h	fixed shut	1No	No	Obscured Glass
W13	Changing Room 1		1810wx450h	fixed shut	1No	No	Obscured Glass
W14	Changing Room 1		1810wx450h	fixed shut	1No	No	Obscured Glass
W15	Changing Room 1		1810wx450h	Fixed shut	1No	No	Obscured Glass

* Measure the openings on site before manufactured of all windows to confirm sizes.

* Measure the openings on site before manufactured of all windows to confirm sizes.
* See finished schedule for window furniture and security products.

Window No.	Ex. Wall	New Wall	Catnic Insulated	Lintel	Steel Fabricated
W1	✓				
W2	✓				
W3	✓				
W4	✓				
W5	✓				
W6	✓	125 Cavity	✓		
W7	✓				
W8	✓				
W9	✓		✓		
W10		125 Cavity			✓
W11		125 Cavity			✓
W12		125 Cavity	✓		
W13		125 Cavity	✓		
W14		125 Cavity			✓
W15		125 Cavity			✓

* Measure the openings on site before manufactured of all windows to confirm sizes.

Door No.	Room	Single	Double/ Bi	Leaf	Glazing	Glazing Type	Vision Panel	Fire rated	Frame	Notes
ED1	Players Door	✓		926	Full	Toughened		No	Aluminium	Double Glazed Exterior door. Locking Keys to Pass. Manifestation. Glazed Side Light
ED2	Pitch entrance Door	✓		926	Full	Toughened		No	Aluminium	Double Glazed Exterior door. Locking Keys to Pass Electric assist opening Manifestation
ED3	Club room Door		Bi-Folding	926*	Full	Toughened		No	Aluminium	Double Glazed Bi- Fold door. Locking Keys to Pass. manifestation
ED4	Main Entrance Door		Double	926	Full	Toughened		No	Aluminium	Double Glazed Exterior door. Locking Keys to Pass Electric Assist opening manifestation Side Lights
ED5	Plant room	✓		926	No			No	Aluminium	External door & fully louvred to PPC, rebated meeting stiles with flush bolt locking
D6	Kitchen	✓		926	No	Piraguard	✓	FR30	Timber	Locking Keys to Pass. lever handles. closer. Fire door sign
D7	Kitchen / clubroom	✓		926	No	Piraguard	✓	FR30	Timber	Locking Keys to Pass. lever handle closer. Fire door sign
D8	Chair Store		Double	926	No		No	FR30	Timber	Locking Keys to Pass. Fire door sign.
D9	Store		Double	826	No		No	FR30	Timber	Locking Keys to Pass. lever handle.
D10	Store		Double	826	No		No	FR30	Timber	Locking Keys to Pass. Lever handles
D11	Club room	✓		926	No	Piraguard	✓	FR30	Timber	Locking Keys to Pass. Lever handle. Closer. Fire door sign.
D12	Male WC	✓		926	No	Piraguard	✓	FR30	Timber	push plate pull handle. Door furniture and Pictogram. Closer
D13	Changing Places WC	✓		926	No		No	FR30	Timber	Part M Disabled Access WC. Door furniture and Pictogram
D14	Dis. WC	✓		926	No		No	FR30	Timber	Part M Disabled Access WC. Door furniture and Pictogram
D15	Female WC	✓		926	No	Piraguard	✓	FR30	Timber	push plate pull handle. Door furniture and Pictogram. Closer
D16	Female WC	✓		926	No		No	FR30	Timber	push plate pull handle. Door furniture and Pictogram. Closer
D17	Corridor	✓		926	No		✓	FR30	Timber	Locking Keys to Pass. Fire door sign. Closer
D18	Official 2	✓		826	No	Piraguard	✓	FR30	Timber	Locking Keys to Pass. Fire door sign. Closer
D19	Official 2 WC	✓		762	No		No	FR30	Timber	Bathroom lock & indicator bolt
D20	Plant		Double	826	No		No	FR30	Timber	Locking Keys to Pass. lever handles. closer. Fire door sign
D21	cleaner store	✓		826	No		No	FR30	Timber	locking keys to pass. Fire door sign
D22	Changing 4	✓		826	No	Piraguard	✓	FR30	Timber	locking keys to pass. Lever handles. Fire door sign. closer
D23	changing room 4	✓		826	No		No	FR 30	Timber	push plate pull handle. Door furniture and Pictogram. Closer
D24	Changing 2	✓		826	No	Piraguard	✓	FR30	Timber	locking keys to pass. Lever handles. Fire door sign. closer
D25	changing room 2	✓		826	No		No	FR30	Timber	push plate pull handle. Door furniture and Pictogram. Closer
D26	Official 1	✓		826	No	Piraguard	✓	FR30	Timber	locking keys to pass. Lever handles. Fire door sign. closer
D27	Official 1	✓		826	No		No	FR30	Timber	push plate pull handle. Door furniture and Pictogram. Closer
D28	Official 1 WC	✓		826	No		No	FR30	Timber	Bathroom lock & indicator bolt
D29	Changing 1	✓		826	No	Piraguard	✓	FR30	Timber	locking keys to pass. Lever handles. Fire door sign. closer
D30	changing room 1	✓		826	No		No	FR30	Timber	push plate pull handle. Door furniture and Pictogram. Closer
D31	Changing 3	✓		826	No	Piraguard	✓	FR30	Timber	locking keys to pass. Lever handles. Fire door sign. closer
D32	changing room 3	✓		826	No		No	FR30	Timber	push plate pull handle. Door furniture and Pictogram. Closer
D33	elec. cupboard	✓		826	No		No	FR30	Timber	locking keys to pass. Fire door sign

See the Finishes Schedule for the specification of Door finish and product type, door furniture and iron mongery.

Door No.	Ex. Wall	Wall Type	Naylor 100x140	Catnic Insulated	Lintel	Steel Fabricated
ED1	✓	125 Cavity		✓		
ED2	✓	existing				
ED3	✓	125 Cavity				
ED4	✓	125 Cavity				
ED5	✓	125 Cavity				✓
D6			✓			
D7			✓			
D8			✓			
D9			✓			
D10			✓			
D11			✓			
D12						✓
D13			✓			
D14			✓			
D15			✓			
D16			✓			
D17			✓			
D18			✓			
D19						✓
D20			✓			
D21			✓			
D22			✓			
D23			✓			✓
D24			✓			
D25			✓			
D26			✓			
D27			✓			
D28			✓			
D29			✓			
D30			✓			
D31			✓			
D32			✓			✓
D33			✓			

LEGEND

○ Openable

Ⓛ Laminated

ⓕ Fixed

Ⓢ Safety

Ⓢp Spandrel Panel

Ⓢb Obscure Glazing

Critical locations
(ADK diagram 5.1)

Zone of
Manifestation
(ADK diagram 7.2)

Background Vents
tot. 2500mm²

WINDOWS & DOORS

Window & door frame units to overlap cavity by a min. 30mm (unless fully rebated)

All windows and doorsets to be at least double glazed with sealed units having a mini16mm argon filled air gap and Low 'E' glass coatings.

All frames to be sealed around the perimeter internally and externally. To achieve a u-value of 1.5 W/m²K or better; with a g-value of 0.7

Windows to be fully draught-proofed. Trickle vents may be required depending on the ventilation strategy, refer to the background ventilation calculation and elevation schedule

Manufacturer to be confirmed by the client

Window manufacturer to assess handing and note the sizes given are actual brickwork opening sizes and should allow approx.10mm tolerance to structural opening. All openings to be site measured prior to manufacture.

Additional requirements for Security and Safety

Main entrance door to provide way of seeing callers by either a door viewer or an area of clear glazing within the door or adjacent to the doorset.

In accordance with Part Q, provide door chain or door limiter for security.

Ground floor windows and others accessible from lower roofs to be tested to BS:7950:1997 for enhanced security. The same windows should also have key-operated locking, except where the window forms an escape route from a first floor bedroom. In this case the outer pane should be 6.4mm laminated glass and no locking handle fitted.

ACCESS TO AND USE OF BUILDINGS -

Provide disabled threshold and level access to main access door from parking area, gradient not to exceed 1:20. Paths to be not less than 900mm wide.

Main entrance door must provide min clear opening width of 900mm between face of open door and face of stop. Depending on type of door to be fitted, contractor must check overall opening dimension required to achieve this.

Surface to be firm and even and any path to be not less than 900mm wide.

Ground floor internal doors are to be 838mm wide

Electrical sockets/switches and consumer units to be positioned between 450 and 1200mm from the finished floor.

To be read in conjunction with 8219 04
01/02/03/04/05/06/07/08/09/10.

REV

A - 19.07.2022 - amendments as a result of design coordination
B - 05.06.2023 - revisions in line with meeting with client
C - 03.08.2023 - D 33 elec. cupboard added

Revision Notes.
Drawing Status.

INFORMATION

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Project: Green Field Sports Field
Straight Drove
Sawtry, Huntingdon
PE28 5XP

Title: Doors & Windows

Scale: 1/25 @A1 Drawn: PJB Checked: Date: 20/05/2022
Drawing No: 8219 04 09 Revision: C

HSSP A1