

General Notes:

The supply and fit of unplasticized polyvinyl chloride (PVC-U) windows and doors, in accordance with BS 7412:2007, Specification for windows and door sets made from unplasticized polyvinyl chloride (PVC-U) extruded hollow profiles.

All dimensions are typical and for pricing purposes only.

The contractor must measure all openings prior to manufacture.

Colour of proposed windows and doors to be selected RAL colour, chosen at a later date (prior to order of materials) and selected by designer.

UPVC WINDOWS - (Client preferred colour black - to be agreed with client)

All windows to designs shown in uPVC triple-glazed, argon filled low E glass. A min. of 10 yr. written guarantee to accompany all windows frames and glazing. All glazing beads to be burglar proof. Ensure all opening sashes to have a total of 5% of the floor area of the room in which they are serving with exception of kitchen area which must have a minimum of 10% of the floor area in opening sash. Generally combined area of external doors, windows and roof light should not exceed 25% of floor area i.e Triple glazed, argon filled (low-E, en=0.05, soft cost) glass with 16mm gap. Minimum U-Value 1.1 W/m²K, Solar transmittance = 0.57. All windows 100% draught stripped.

Door and window Brochure/samples to be supplied for clients agreement/approval.

ALL GLASS TO BE TOUGHENED UNLESS OTHERWISE INDICATED. SAFETY GLASS TO COMPLY WITH BS EN 12600.

General Notes:

All measurements are to be confirmed on site by supplier.

1. All windows frames sections to be AS PER SCHEDULE with square edge finish.
2. Windows handles to have brushed chrome appearance and to be agreed by Architect/Client.
3. Windows to be finished with coatex finish.
4. Triple glazed units with low 'e' soft coat glass and gas-filled cavity and super spacers to manufactures specification.
5. Ironmongery by 'Allgood' and to be approved by Architect/Client.
6. All measurements are to be confirmed on site by supplier.
7. Doors to have lever handles and lock suitable for external use

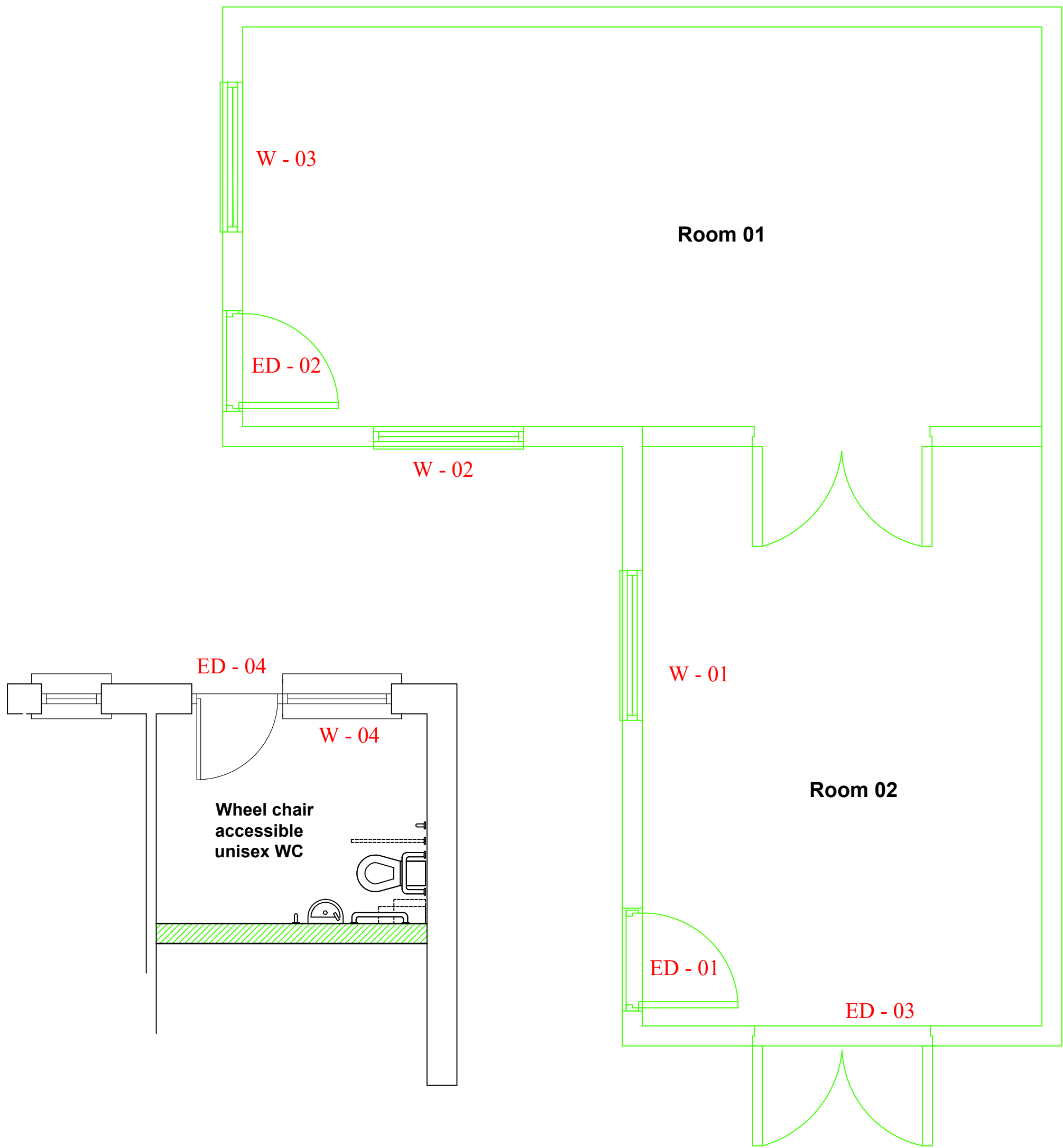
UPVC DOORS - (Client preferred colour black - to be agreed with client)

All doors to designs shown in uPVC triple-glazed. A min. of 10 yr. written guarantee to accompany all door frames and glazing. All glazing beads to be burglar proof. Multi point locking system. Minimum U-Value 1.0 W/m²K, Solar transmittance = 0.57. All doors 100% draught stripped.

THERMAL PERFORMANCE REQUIREMENT.

Windows:
Target U Value of 1.0 W/m2/k (triple glazed range)
and Solar Transmittance Factor of 0.57.

Doors:
Target U Value of 1.20 W/m2/k



FLOOR PLAN (scale 1 :50).

WINDOW TYPE	TYPE 1	TYPE 3
* WINDOW ELEVATION VIEWED FROM OUTSIDE		
WINDOW NUMBER	W - 01, W - 02, W - 03,	W - 04,
QUANTITY	3no.	1no.
LOCATION	Room 01 & Room 02,	Wheelchair Accessible WC
STRUCTURAL OPENING	1510 x 1360mm	610 x 1010mm
FRAME SIZE	1500 x 1350mm	600 x 1000mm
FRAME MATERIAL	uPVC	uPVC
GLAZING	Triple Glazing	Triple Glazing
COLOUR	Black	Black
CILL TYPE	Pressed Metal	Concrete
VENTILATION	---	---
FIRE RATING	---	---
FIRE ESCAPE WINDOW	---	---
IRONMONGERY	Handles to have brushed chrome appearance and to be agreed by Architect/Client.	Handles to have brushed chrome appearance and to be agreed by Architect/Client.
OBSURE GLASS	No	Yes

EXTERNAL DOOR TYPE	TYPE 1	TYPE 2	TYPE 3
* DOOR ELEVATION VIEWED FROM OUTSIDE			
DOOR NUMBER	ED - 01, ED-02,	ED - 03,	ED - 04,
QUANTITY	2no.	1no.	1no.
LOCATION	Room 01 & Room 02,	Room 02,	Wheelchair Accessible WC,
STRUCTURAL OPENING	2110 x 1010mm	2110 x 1810mm	2110 x 1010mm
FRAME SIZE	2100 x 1000mm	2100 x 1800mm	2100 x 1000mm
FRAME MATERIAL	uPVC	uPVC	uPVC
GLAZING	---	Triple Glazing	---
COLOUR	Black	Black	Black
CILL TYPE	---	---	---
VENTILATION	---	---	---
FIRE RATING	---	---	---
FIRE ESCAPE WINDOW	---	---	---
IRONMONGERY	Handles to have brushed chrome appearance and to be agreed by Architect/Client. Lever handles and lock suitable for external use, thumb turn on escape side of door.	Handles to have brushed chrome appearance and to be agreed by Architect/Client. Lever handles and lock suitable for external use, thumb turn on escape side of door.	Handles to have brushed chrome appearance and to be agreed by Architect/Client. Lever handles and lock suitable for external use, thumb turn on escape side of door.
OBSURE GLASS	No	No	---

GENERAL:
Do not scale.
Work to figured dimensions only.
All dimensions to be checked on site.
All work to comply with current building regulations.



A project supported by PEACEPLUS: a programme managed by the Special EU Programmes Body (SEUPB).

TENDER DRAWINGS ONLY

Rev	Date	Description	Chk'd
No. 53, Church Street, Cavan, Co Cavan. Tel: 049-4365462 Fax: 049-4365467 E-mail: info@jmjconsultants.ie Web: www.jmjconsultants.ie			
Project: Construction of new Community Facility for use as a Men's and Women's Shed, together with Alterations to Existing Community Building for Disabled WC Accommodation, at Beckscourt, Baileborough, Co. Cavan.			
Date: Aug. 26.	Design: J.J.	Drawn By:	
Drawing Stage:	Preliminary Planning	Tender Construction	●
Title: External Winds & Doors Schedules			
Client: CAVAN COUNTY COUNCIL			
Project No.: 26_51	Scale: 1:25, 1:50	Drawing No.: 265_T-07	Rev: