



Sligo Co Co

TCE Compliance Report 11258 - Tubbercurry Public RealmRealm 11258



PROJECT NAME: REPORT NAME: 11258 - Tubbercurry Public RealmRealm

Document Control Sheet		
Document Reference	11258 - Tubbercurry Public RealmRealm	
Report Status	FOR REVIEW	
Report Date		
Current Revision	DO1	
Client	Sligo Co Co	
Client Address		
Project Number	11258	

Galway Office	Dublin Office	Castlebar Office
Fairgreen House,	Block: 10-4,	Market Square,
Fairgreen Road,	Blanchardstown Corporate Park	Castlebar,
Galway,	Dublin 15,	Mayo,
H91 AXK8,	D15 X98N,	F23 Y427,
Ireland.	Ireland.	Ireland.
Tel: +353 (0)91 565 211	Tel: +353 (0)1 803 0406	Tel: +353 (0)94 902 1401

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SITE INSPECTION REPORT

Project Name: 11258 - Tubbercurry Public RealmRealm

Client Name:

Sligo Co Co

Description DRAFT - Visual Structural Inspection of St Bridget's Hall and "Mary Jacks" Building

Prepared By Cliona Casey Inspection Date & Time

Inspection Number 001

Printed 02.12.2021 09:30

Present During Inspection

Weather Conditions

Findings 28 images / issues

Inspection Type TCE Compliance Team



General Comment / Instruction Details

DRAFT REPORT

TOBIN Consulting Engineers was requested by Sligo County Council to carry out a structural inspection of the existing St Bridget's Hall and "Mary jacks" properties at Tobercurry County Sligo. This request was made as part of the Public Realm Project.

St Bridget's Hall is a two-storey community hall building situated off Wolfe Tone Square. The main structure was constructed approximately 90 years ago and a two-storey extension was constructed in 1980-1981.

The examination of St. Bridget's Hall comprised of a visual inspection of the property. No access was gained to the roof space during the inspection. Some internal walls were finished with lining paper which may hide defects. All floors were covered and the floor joists were not visible for inspection. No access could be gained to inspect the foundation or substructures and the current foundation construction is unknown.

The Construction date of Mary Jacks is unknown. The examination of Mary Jacks consisted of a visual inspection of the exterior of the building. No access was gained to the interior of Mary Jacks as it was deemed to be unsafe. No access could be gained to inspect the foundation or substructures and the current foundation construction is unknown.

Conclusion and Recommendations:

St. Bridget's Hall: Cracks are indicative of typical drying and shrinkage within the plaster work and minor settlement of foundations. No indication of serious movement or structural cracking were observed. The timber floor in some areas (stairs to dressing rooms, first floor dressing room, first floor Supper Room in the 1980s extension) appear to be deflecting more than serviceable limits. Further investigation of the floor joist will be needed to establish remedial works required in these areas. Two steel beams spanning from the kitchen area to the main auditorium area are very rusted and damaged. Further investigation will be required to establish their purpose and if they are to be repaired or removed. Some cracking apparent on front external steps. This is not unusual for external concrete of this age. The cracks are likely not still moving and can be repaired.

Mary Jacks: From the external walls it is apparent that water ingress is an issue in this structure. Cracks observed are indicative of typical drying and shrinkage within the plaster work and minor settlement of foundations. No indication of serious movement or structural cracking were observed from the external however it is important to note here that no conclusions regarding the full condition of the structure can be drawn until such time as the internal can be surveyed.



INSPECTION REPORT SUMMARY SHEET

Snag Item	Issue Description
#001/001	St. Bridget's Hall A long vertical crack was observed in the auditorium adjacent to the stage.
#001/002	St. Bridget's Hall A long vertical crack was observed in the auditorium adjacent to the stage.
#001/003	St. Bridget's Hall - 1980s Extension Indication of of dampness/water ingress in the corridor of the 1980s extension, plaster damaged.
#001/004	St. Bridget's Hall - 1980s Extension Indication of dampness/water ingress in the corridor of the 1980s extension, plaster damaged.
#001/005	St. Bridget's Hall - 1980s Extension Indication of dampness/water ingress on the ceiling in the 'snooker room' on the ground floor of the 1980s extension.
#001/006	St. Bridget's Hall - 1980s Extension Horizontal cracking visible in between the windows in the 'snooker room' on the ground floor of the 1980s extension.
#001/007	St. Bridget's Hall - 1980s Extension Horizontal cracking visible in between the windows in the 'snooker room' on the ground floor of the 1980s extension.
#001/008	St. Bridget's Hall - 1980s Extension Horizontal cracking visible in between the windows in the 'snooker room' on the ground floor of the 1980s extension.
#001/009	St. Bridget's Hall Excessive deflection and creaking felt underfoot on the stairs adjacent to the dressing rooms at the back of the building.
#001/010	St. Bridget's Hall Indication of of dampness/water ingress on the ceiling and chimney in the first floor dressing room, plaster damaged.
#001/011	St. Bridget's Hall Indication of of dampness/water ingress on the ceiling and chimney in the first floor dressing room, plaster damaged.
#001/012	St. Bridget's Hall Excessive deflection and creaking felt underfoot in the first floor dressing rooms at the back of the building.
#001/013	St. Bridget's Hall - 1980s Extension Horizontal cracking visible in between the windows in the 'supper room' on the first floor of the 1980s extension.
#001/014	St. Bridget's Hall - 1980s Extension



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	Horizontal cracking visible in between the windows in the 'supper room' on the first floor of the 1980s extension.
#001/015	St. Bridget's Hall Deflection and creaking of timber floor felt underfoot on the balcony over the Auditorium. This is on the timber build up for the tiered seating in this area, examination of the floor structure below was not possible as the floor was not exposed.
#001/016	St Bridget's Hall - External Some cracking apparent on front external steps.
#001/017	St Bridget's Hall - External Some cracking apparent on front external steps.
#001/018	St Bridget's Hall - External Some cracking apparent on front external steps.
#001/019	St Bridget's Hall - External Some cracking apparent on front external steps.
#001/020	St Bridget's Hall - External Some cracking apparent on front external steps.
#001/021	St Bridget's Hall - External Two steel beams spanning from the kitchen area to the main auditorium area are very rusted and damaged. Further investigation will be required to establish their purpose and if they are to be repaired or removed.
#001/022	St. Bridget's Hall - External Indication of dampness/water ingress on the external walls of the 1980s extension, plaster damaged.
#001/023	Mary Jacks - External Dampness/water ingress apparent on the wall under the chimney at the rear.
#001/024	Mary Jacks - External Vertical crack on side wall.
#001/025	Mary Jacks - External Dampness/water ingress apparent on side wall, plaster damaged and fallen off in this area.
#001/026	Mary Jacks - External Dampness/water ingress apparent on side wall, plaster damaged and fallen off in this area.
#001/027	Mary Jacks - External Settlement cracking on side wall.
#001/028	Mary Jacks - External Horizontal crack on side wall.





Issues Identified

To update the status of any of the issues identified in this report please click the link below, scan the QR code or visit : sitepal.io and enter report number 705-994



Click here to view these issues in the contractor portal



Comment

St. Bridget's Hall A long vertical crack was observed in the auditorium adjacent to the stage.

Current Status

No issue

Location / Plan

Inspection Plan Element



#001/001

#001/002

Comment

St. Bridget's Hall A long vertical crack was observed in the auditorium adjacent to the stage.

Current Status

No issue

Location / Plan

Inspection Plan Element



#001/003

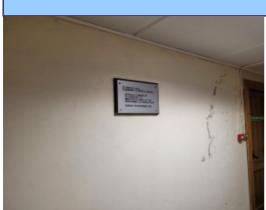
Comment

St. Bridget's Hall - 1980s Extension Indication of of dampness/water ingress in the corridor of the 1980s extension, plaster damaged.

Current Status

No issue

Location / Plan





Comment

St. Bridget's Hall - 1980s Extension Indication of dampness/water ingress in the corridor of the 1980s extension, plaster damaged.

Current Status

No issue

Location / Plan

Inspection Plan Element



#001/004

#001/005

#001/006

Comment

St. Bridget's Hall - 1980s Extension Indication of dampness/water ingress on the ceiling in the 'snooker room' on the ground floor of the 1980s extension.

Current Status

No issue

Location / Plan

Inspection Plan Element



Comment

St. Bridget's Hall - 1980s Extension Horizontal cracking visible in between the windows in the 'snooker room' on the ground floor of the 1980s extension.

Current Status

No issue

Location / Plan





Comment

St. Bridget's Hall - 1980s Extension

Horizontal cracking visible in between the windows in the 'snooker room' on the ground floor of the 1980s extension.

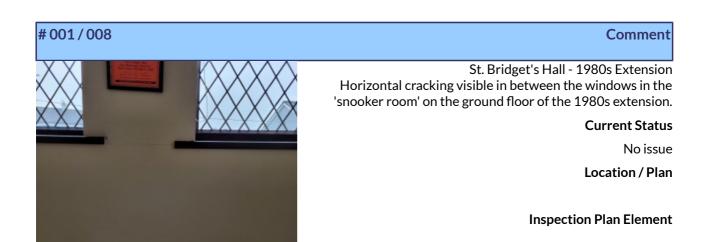
Current Status

No issue

Location / Plan

Inspection Plan Element





Comment

St. Bridget's Hall Excessive deflection and creaking felt underfoot on the stairs adjacent to the dressing rooms at the back of the building.

Current Status

No issue

Location / Plan





Comment

St. Bridget's Hall

Indication of of dampness/water ingress on the ceiling and chimney in the first floor dressing room, plaster damaged.

Current Status

No issue

Location / Plan

Inspection Plan Element



#001/010

#001/011

#001/012

Comment

St. Bridget's Hall Indication of of dampness/water ingress on the ceiling and chimney in the first floor dressing room, plaster damaged.

> Current Status No issue Location / Plan

Inspection Plan Element



Comment

St. Bridget's Hall Excessive deflection and creaking felt underfoot in the first floor dressing rooms at the back of the building.

Current Status

No issue

Location / Plan





Comment

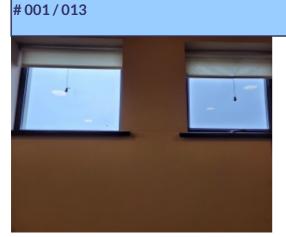
St. Bridget's Hall - 1980s Extension Horizontal cracking visible in between the windows in the 'supper room' on the first floor of the 1980s extension.

Current Status

No issue

Location / Plan

Inspection Plan Element



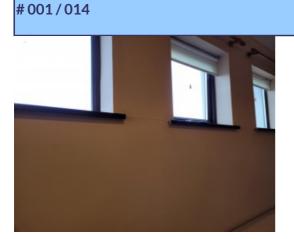
Comment

St. Bridget's Hall - 1980s Extension Horizontal cracking visible in between the windows in the 'supper room' on the first floor of the 1980s extension.

> Current Status No issue

> Location / Plan

Inspection Plan Element



Comment

St. Bridget's Hall

Deflection and creaking of timber floor felt underfoot on the balcony over the Auditorium. This is on the timber build up for the tiered seating in this area, examination of the floor structure below was not possible as the floor was not exposed.

Current Status

No issue

Location / Plan

Inspection Plan Element





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Comment

St Bridget's Hall - External Some cracking apparent on front external steps.

Current Status

No issue

Location / Plan

Inspection Plan Element

Comment

St Bridget's Hall - External Some cracking apparent on front external steps.

> **Current Status** No issue

> Location / Plan

Inspection Plan Element

#001/017

#001/018

Comment

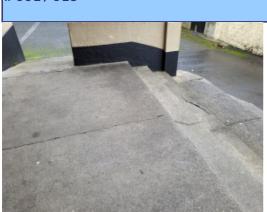
St Bridget's Hall - External Some cracking apparent on front external steps.

Current Status

No issue

Location / Plan

Inspection Plan Element









Comment

St Bridget's Hall - External Some cracking apparent on front external steps.

Current Status

No issue

Location / Plan

Inspection Plan Element

Comment

St Bridget's Hall - External Some cracking apparent on front external steps.

Current Status

No issue

Location / Plan

Inspection Plan Element



St Bridget's Hall - External Two steel beams spanning from the kitchen area to the main auditorium area are very rusted and damaged. Further investigation will be required to establish their purpose and if they are to be repaired or removed.

Current Status

No issue

Location / Plan

Inspection Plan Element



#001/020

#001/019







TOBIN

Comment

Current Status

Location / Plan

Inspection Plan Element

No issue

St. Bridget's Hall - External

the 1980s extension, plaster damaged.

Indication of dampness/water ingress on the external walls of

Comment

Mary Jacks - External Dampness/water ingress apparent on the wall under the chimney at the rear.

> **Current Status** No issue

> Location / Plan

Inspection Plan Element

Comment

Mary Jacks - External Vertical crack on side wall.

Current Status

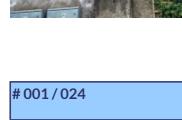
No issue

Location / Plan

Inspection Plan Element









#001/023

Comment

#001/025

Mary Jacks - External Dampness/water ingress apparent on side wall, plaster damaged and fallen off in this area.

Current Status

No issue

Location / Plan

Inspection Plan Element





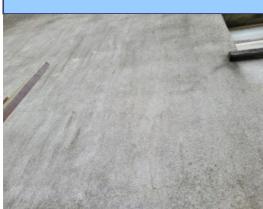
Comment

Mary Jacks - External Settlement cracking on side wall.

Current Status

No issue

Location / Plan





#001/028

Comment

Mary Jacks - External Horizontal crack on side wall.

Current Status

No issue

Location / Plan



