

## Loch Ryan

Customer: Mclaughlan & Harvey Ltd Value: £80,000 Location: Loch Ryan

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The new £200 million Stena line ferry port in Loch Ryan was built to replace the previous facility in Stranraer. As part of the development, a new bus terminal required a walkway and waiting canopy and Bailey Streetscene were approached by Mclaughlan & Harvey to manufacture and install the structure.

At over 90 metres in length, the considerable structure needed detailed structural calculations which took into account the extreme weather conditions of the area. Only two weeks after installation the structure withstood winds of 80 to 100mph during a Met office Red alert weather warning.

Bailey Streetscene relied on their considerable expertise in Canopy design and manufacture to ensure that the walkway not only matched the clients design requirements, but was also manufactured to last.

The project was completed without issue as Bailey Streetscene adapted to changing varying weather conditions throughout, site design changes and strict time constraints.

The walkway now provides hundreds of passengers with shelter from the elements whilst waiting at the port.

## Roles & Responsibilities:

- CAD Layout drawing details for approval
- Site design changes
- Compulsory independent structural audits and approvals
- The base levels varied along the total length of the structure
- Strict timescales and liaison with many other trades on site
- · Changing weather conditions due to the time of year
- Budget restraints





