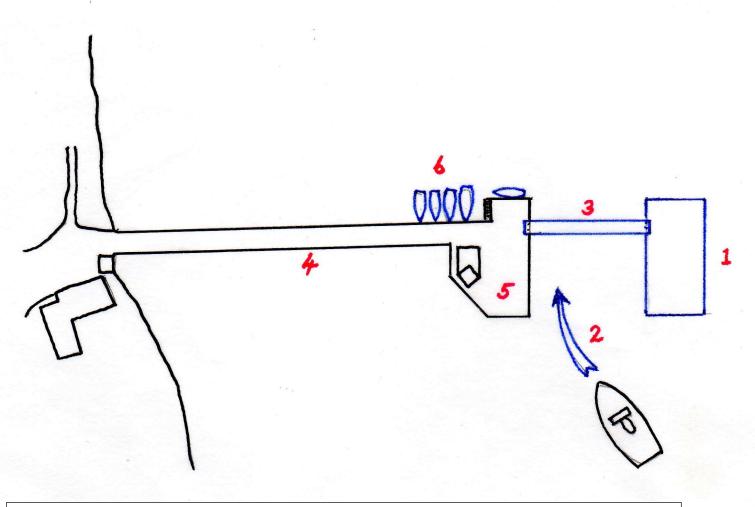
Ferry Upgrade – Suggested Hybrid Option



Pro's

- Makes use of existing pier with minor modifications (acceptable to Historic Environment Scotland)
- Removes boat / ship loads from existing pier, extending its life
- Preserves setting of existing historic pier whilst adapting to the future
- Cost savings would allow a maintenance fund to be set up to maintain listed pier in good condition

- 1. New caisson or floating pontoon with guide piles to provide remote docking facility for the new ferry, Waverley and other commercial vessels. This will remove all ship loadings from the existing pier which will help preserve it.
- 2. New docking facility constructed sufficiently far away to allow existing ferry to continue operating during construction, so there is no "outgage" in the service. The distance from the end of the existing pier can assure mobility gradients can be maintained.
- 3. Once docking facility complete, prefabricated footbridge link installed between existing pier and docking facility to provide passenger access.
- 4. Existing pier continues to provide passenger access to and from the village.
- **5.**Existing pierhead used as a passenger assembly point.
- **6.** Existing pier can be used to provide access and mooring for visiting recreational craft and other users.

JMcL/Oct'22