arbour Entrance: visual with wall montag

Gilbert St: visual with wall montage

## July 2014

# M<sup>c</sup>L

McLaughlin & Harvey

### River Ness Flood Alleviation Scheme—Phase 2

#### Work progress update

#### Anderson Street:

The piling work along the riverbank at Anderson Street is progressing well, with no major problems reported so far. Anderson Street (south) has been closed off to traffic and enabling work has started here.

#### Gael Force Marine—Land Reclamation

Work has started on the land reclamation at the Gael Force Marine yard and will continue here until approximately the end of July followed by full construction of the flood defences from September.

#### **Gilbert Street/Huntly Place**

Work has begun on the gas main diversion, which is required before we can begin the flood defence works. This work will be carried out in three sections, starting at the junction of Gilbert Street & Grant Street, then the middle section by the Trinity Church and the third section being the bottom end of Huntly Place, towards Friars Bridge. The construction work on the flood defences will continue here, in sections, until spring 2015. Traffic management and diversions will be in operation and will be clearly marked.

#### **Merkinch Primary School**

Health & Safety



**Poster Competition Winners** 

Congratulations and well done to Connor, Abbey & Alex.



We would like to thank everyone, affected by the flood alleviation works for their patience. Should you have any queries please contact **The River Ness Helpline: 07557 744442** 

#### Portland Place/Riverview Flats

Access points have now been created to the rear of the flats to allow access for site traffic and machinery. Full Construction works are to begin shortly and will continue into September.

Anderson St/The Moor

#### Shore Street

Site clearance and enabling works have started on Shore Street with full construction work to follow shortly thereafter. This will consist of H piling, the construction of the flood defence wall and re-instatement of the site. Traffic management, in the form of temporary traffic lights may be required for a short period during this section of the flood defence works.

#### Self-Storage 4U

Work will continue on from Shore Street along the boundary of the Self Storage 4U depot. Piling will be required along the depot boundary followed by the construction of the flood defence wall. There will be temporary traffic lights in use at certain stages of this work. We do not anticipate that it will cause any traffic congestion.

#### Interesting facts about the Piling Operation

SPI-Appleton Ltd are the subcontractors carrying out the piling operation on Phase 2 of the flood works. The piling rig is an ABI 13/16 , with a vibrating weight of 90 tonnes of force. They are using 6m and 7.5 m long steel piles, fixed in pairs and weighing 1062kgs. They are being pitched with the aid of a 50t crawler crane. Between 20—30 piles are installed daily, depending on the ground conditions. A laser is used to ensure the line of the piling is correct.



