



# Caol & Lochyside Flood Protection Scheme



Community Liaison Meeting  
22<sup>nd</sup> July 2021



Project Manager : Steve Scott BEng CEng MICE



## Project Update –

### Phase 1

- Removal of 900mm dia Raw Water Pipe along the shoreline
- Demolition of 900mm dia pipe and removal of scrap metal from the site
- Removal of flotsam from shore
- Installation of new and removal of old septic tank at shinty clubhouse
- Trial pits across the site for identification and location of services
- Welding of Foul Water Main
- Sign Installation on A830





## Project Phasing – Erracht Drive Phase 1 ( June – September 21 )

Erracht Drive - Phase 1 – Site Establishment, clearance and drainage outfalls

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Activity	Key	Mitigation
Compound and Site Establishment		Dedicated access points, one way system on Erracht Drive in operation
Service diversions		Signal Controlled single lane working (where required)
Japanese knotweed removal		Works contained within site. Refinement of material on site reducing vehicle required for disposal
Drainage outfall installation		Works contained within site. Use of precast headwall where possible to minimise material deliveries
Site Access Points		Designated access points to control traffic movements. Use of one way system along Erracht Drive
Site Access Route		Access route with site boundary minimising traffic on Erracht Drive

### Project Mitigation Measures

- Use of vehicular one way system eastward for site traffic along Erracht Drive shore front to site compound.
- Access to Site compound.
- Site construction extends from southern kerb of Erracht Drive for majority of works maintaining unrestricted traffic flow for as much of the project as possible
- Pedestrian access maintained along north footway of Erracht Drive
- Designated crossing points where cycle routes, footways, Great Glen way cross the works with Access maintained throughout.
- Footway at base of canal and towpath maintained throughout with localised diversion during direct tie in works
- Internal site track along frontage providing site access and removing traffic from public road
- Dedicated site access points ensuring safe access and egress
- Access maintained to canal parks, shinty club and residential properties.
- Public and businesses kept up to date with liaison groups and notice boards.

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## Progress Photos - Removal of Raw Water Pipe







Progress Photos – Shore after raw water pipe removed







## Progress Photos – Concrete material from raw water pipe to be recycled







Progress Photos – Shore path reinstated following installation of sewer outfall





## Planned Works for next 4 weeks

- Service diversions
- Take delivery of drainage materials
- Make site safe for 2 week trade shutdown ( 24<sup>th</sup> July to 8<sup>th</sup> August )
- Commence with drainage on Kilmallie Road
- Water and Foul Main Installation



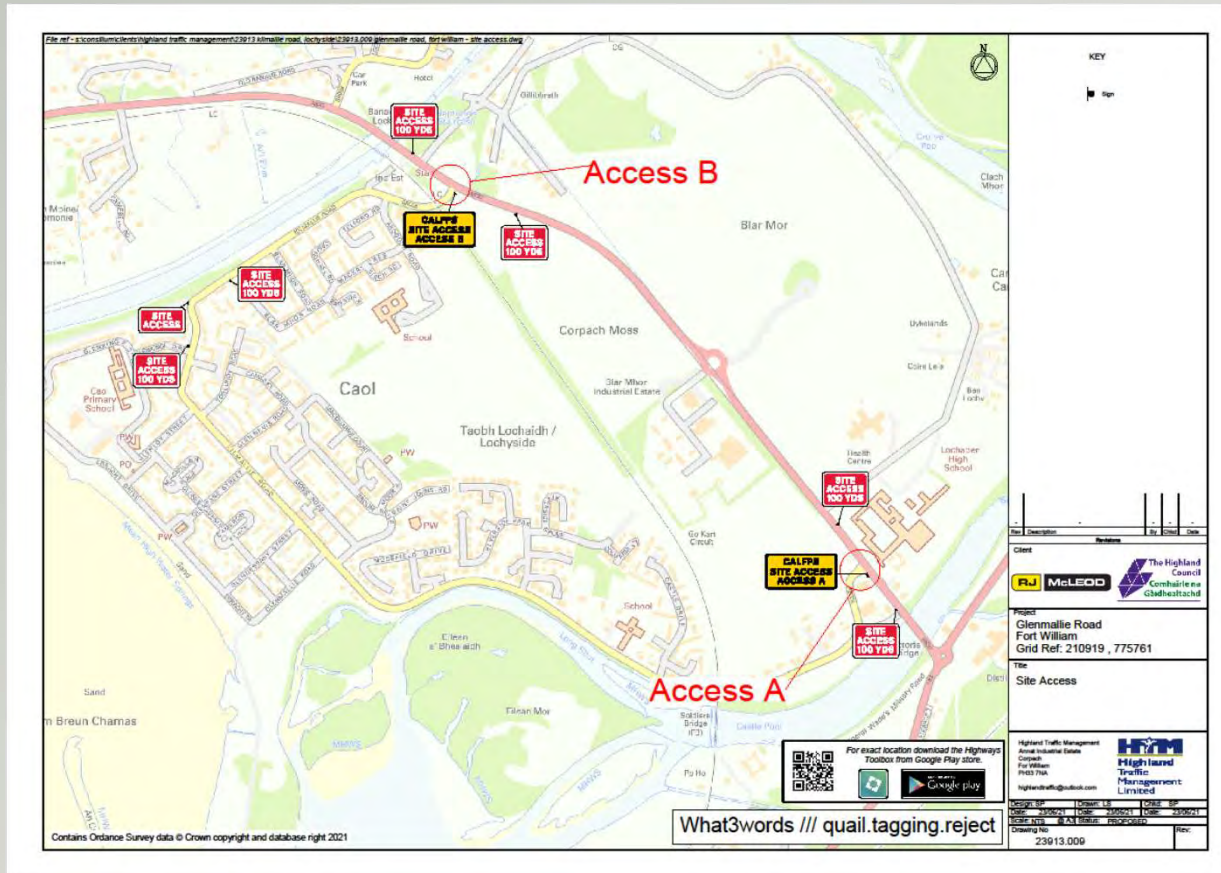


## Community Benefit - Employment

- **90% of site personnel reside in the Highlands.**
- **65% of site personnel live within 75-mile radius of the site.**
- **50% of site personnel are locals (live within a 10-mile radius of the site)**
- **Employed 2 local labourers and a local cleaner all living within 2 miles of the site.**
- **Employed a student engineer from Ullapool.**



## Traffic Management – Site Access off A830







**Any Questions?**