



Caol & Lochyside Flood Protection Scheme



Community Liaison Meeting
31st August 2021



Project Manager : Steve Scott BEng CEng MICE



Project Update –

Phase 1

- Welding of storm water overflow
- Site Clearance – removal of swing park
- Removal of Japanese Knotweed
- Excavation for 3 number SUDS tanks
- Traffic Management on Kilmallie Road
- Commence Drainage & Watermain along Kilmallie Road
- Selection & Testing of Armour
- Trial Mixes with the proposed Concrete Pigment



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

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



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.





Progress Photos – Traffic Management Kilmallie Road





Progress Photos – Drainage Kilmallie Road





Progress Photos – Excavation for SUDS Tank to be formed with recycled plastic crates





Progress Photos – Butt Fusion Welding of Storm Overflow





Progress Photos – Selection and testing of Rock Armour





Planned Works for next 4 weeks

- Service diversions
- Take delivery of drainage materials
- Continue with drainage on Kilmallie Road
- Water and Foul Main Installation
- Installation of headwalls and valves on shore
- Installation of SUDS tanks



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, 1 ganger, 1 machine operator and a local cleaner all living within 2 miles of the site.**
- **Employed a student engineer from Ullapool.**
- **Employed a local machine operator**
- **Adverts in job centre for labourers and machine operators**
- **Discussions with the local schools on talks, time capsules and training for secondary pupils**



Community Benefit – NC 500 Virtual Charity Ride - Stars for Harris



- General Foreman Alan Mackay and son Jamie, who both stay locally and work on the site each cycled 500 miles throughout July and raised over £1300 for Stars for Harris!



Any Questions?