



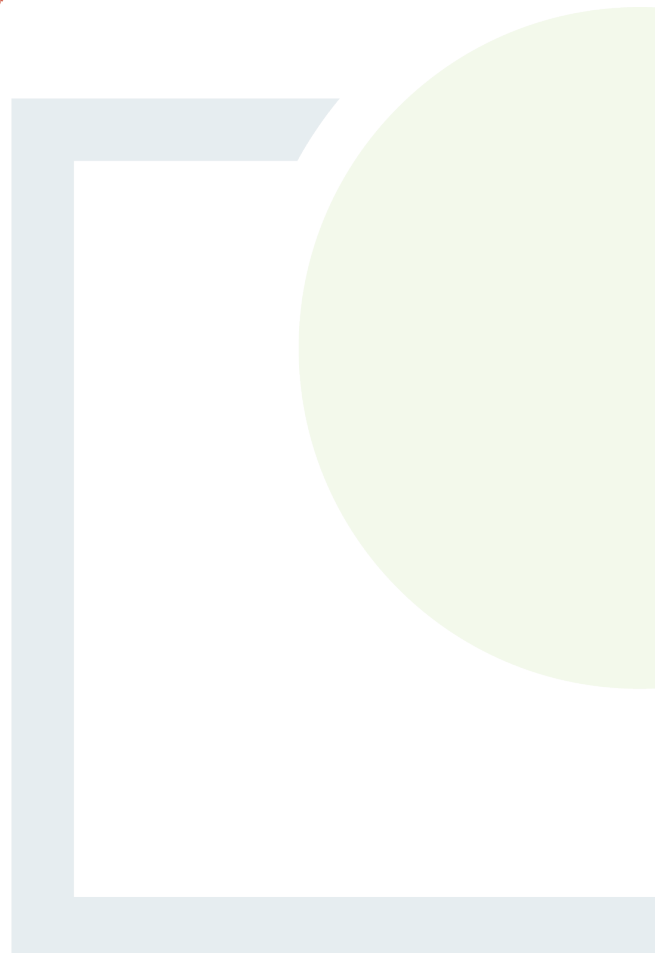
**FEHILY  
TIMONEY**

**CONSULTANTS IN ENGINEERING,  
ENVIRONMENTAL SCIENCE & PLANNING**

# **APPENDIX 3**

## **Site Walkover Checklist and Photolog**

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**Walkover Survey Checklist**

**Historic Kerry Landfills - Castleisland**

Walkover Survey Checklist		
Information	Checked	Comment (include distances from Site Boundary)
1. What is the current land use?	✓	Agricultural land and farm access road
2. What are the neighbouring land uses?	✓	Agricultural land, road (100m east), housing estate (100m west)
3. What is the size of the site?	✓	Circa 0.5 ha
4. What is the topography?	✓	Very slight dome shape, flat
5. Are there potential receptors (if yes, give details)?	✓	Yes, houses and groundwater
<b>Houses</b>		
Surface water features (if yes, distance and direction of flow)?	✓	No immediate watercourses identified
Any wetland or protected areas?	✓	No
Public water supplies?	✓	Not identified
Private wells?	✓	Possible local usage
Services?	✓	Graveyard 150m east
Other buildings?	✓	None on-site
Other?	✓	No
6. Are there any potential sources of contamination (if yes, give details)?	✓	Buried waste
Surface waste (if yes, what type)?	✓	None noted
Surface ponding of leachate	✓	None present
Leachate seepage	✓	None noted
Landfill gas odours	✓	None noted
7. Are there any outfalls to surface water? (If yes, are there discharges and what is the nature of the discharge?)	✓	No evidence
8. Are there any signs of impact on the environment? (if yes, take photographic evidence)	✓	None noted.
Vegetation die off, bare ground	✓	None noted
Leachate seepages	✓	None noted
Odours	✓	None Noted
Litter	✓	None
Gas bubbling through water	✓	None noted
Signs of settlement	✓	No
Subsidence, water logged areas	✓	No evidence

**Walkover Survey Checklist**

**Historic Kerry Landfills - Castleisland**

Walkover Survey Checklist		
Information	Checked	Comment (include distances from Site Boundary)
Drainage or hydraulic issues	✓	None noted
Downstream water quality appears poorer than upstream water quality	✓	N/A
9. Are there any indications of remedial measures? (Provide details)	✓	No
Capping	✓	No waste evident
Landfill gas collection	✓	No – not applicable
Leachate collection	✓	No – not applicable
10. Describe fences and security features (if any)	✓	Site is located within agricultural land so wooden posts and electric wire fencing is used surrounding the field boundaries.
Any other relevant information?		

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# PHOTOGRAPHIC LOG



**Client Name:** Kerry County Council

**Site Location:** Castleisland

**Project Number:** P1767

**Photo No.**

**Date:**

1

24/10/19

**Description:**

Entrance into site.



**Photo No.**

**Date:**

2

24/10/19

**Description:**

BH01 in agricultural land



# PHOTOGRAPHIC LOG



**Client Name:** Kerry County Council

**Site Location:** Castleisland

**Project Number:** P1767

**Photo No.**

**Date:**

3

24/10/19

**Description:**

BH02 in the centre of an agricultural field



**Photo No.**

**Date:**

4

08/02/2019

**Description:**

View showing evidence of reeds along western site footprint indicating poor drainage. Could be signs of surface runoff problem.



# PHOTOGRAPHIC LOG



**Client Name:** Kerry County Council

**Site Location:** Castleisland

**Project Number:** P1767

**Photo No.**

**Date:**

5

08/02/2019

**Description:**

View showing nearest potential receptor is a housing estate located within 100m of the site.



**Photo No.**

**Date:**

6

08/02/2019

**Description:**

View showing landfill capping indicating good grass growth quality and well managed. No obvious drainage outlets, evidence of poor surface drainage where reeds present below west foot site print.

