

**FENCE TYPE 1 - SECURITY FENCING**



- Panels 3.45m wide x 2m tall
- All panels double clipped
- Panels set up as triangle shape every 4 panels to ensure stability
- HERAS Panel fencing erected where there is no existing fence

FENCE TYPE 1

TOTAL LENGTH: 890.0 m

**FENCE TYPE 2 - POST & WIRE**

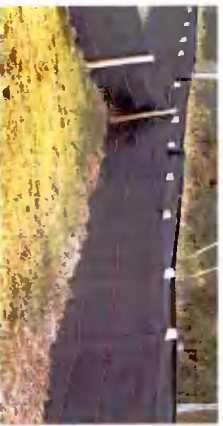


- Post & Wire fence erected where there is no existing fence.
- Please refer to Plan 11.

FENCE TYPE 2

TOTAL LENGTH: n/a

**FENCE TYPE 3 - SILT FENCING**



- Silt fencing will be erected where there is a risk of water runoff from site to adjacent watercourses.
- Please refer to plan for location.
- Where higher effectiveness of the silt fence is required, 200g lines of fibration will be erected. Bales of straw will be used to help with fibration.

FENCE TYPE 3 - SILT FENCE

TOTAL LENGTH: 595.0 m

**FENCE TYPE 4 - PALLADINE FENCING**



- Please refer to plan for location
- FENCE TYPE 4 - EXISTING
- FENCE TYPE 4 - PROPOSED

TOTAL LENGTH: 147.0m (for site compound)

**FENCE TYPE 5 - PALISADE FENCING**



- Please refer to plan for location
- FENCE TYPE 5 - EXISTING
- FENCE TYPE 5 - PROPOSED

TOTAL LENGTH: n/a all reused

**SITE LAYOUT - FENCE**



All dimensions in meters.  
SCALE 1:1500 @A2

**KEY / SYMBOLS:**

- ESB
- ESB
- ESB
- 70bar GAS MAIN
- SITE ACCESS RD
- PEDESTRIAN ACCESS
- EXISTING SITE ACCESS RD
- MATERIAL STORAGE AREA

**EX FENCING:**

SITE BOUNDARY / EX FENCE

**PROPOSED FENCING:**

- FENCE TYPE 1
- FENCE TYPE 2
- FENCE TYPE 3 - SILT FENCE
- FENCE TYPE 4 - EXISTING
- FENCE TYPE 4 - PROPOSED
- FENCE TYPE 5 - EXISTING
- FENCE TYPE 5 - PROPOSED

**NOTES:**

- All dimensions in meters [m].

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REV	DATE	DESCRIPTION	DRAWN	CHECK	CHKD	APPR
01	16/04/21	FOR INFORMATION	PW	PS	-	AC
02	14/04/21	DETAILS ADDED	PW	PS	-	AC
03	16/04/21	MINOR CHANGES	PW	PS	-	AC



**Coffey Construction**  
 11387  
 ULVSS\_28  
 IRISH WATER  
 SAGGART RESERVOIR PROJECT

PROJECT NO.	11387
PROJECT TITLE	ULVSS_28
CLIENT	IRISH WATER
LOCATION	SAGGART RESERVOIR PROJECT
DATE	19/04/21

PROJECT TITLE	SAGGART RESERVOIR PROJECT
DATE	19/04/21

REV	1	DATE	11/05/20
NO.	03	DATE	11/05/20