



FP McCann Limited

3 Drumard Road

Knockloughrim

Magherafelt

Northern Ireland

BT45 8QA

02879642558

info@fpmccann.co.uk

Contact – Karl Judd 07740934589

Operation and Maintenance Information

for

PRECAST CONCRETE ATTENUATION TANKS

Portholme Lane, Selby

Contents

Section	Description
1	Description of Works
2	Operating Procedures
3	Fault Finding/Maintenance Requirements
4	Residual Risks & Unusual Hazardous Materials Statement
5	Test and Commissioning
6	Record Of As Built Drawings

Client

Legal & General

Project Address

Portholme Lane, Selby

Contractor
Job name

Section 1 – Description of Works

FP McCann Ltd have provided and installed precast concrete attenuation tank (StormTank)

A source of replacements can be obtained from:

FP McCann Limited

3 Drumard Road

Knockloughrim

Magherafelt

Northern Ireland

BT45 8QA

02879642558

info@fpmccann.co.uk

Contact – Igor Skoro 07860 204893

Section 2 – Operating Procedures

No operating instructions are applicable.

Section 3 – Fault Finding/ Maintenance Requirements

No adaptation, modification or cutting of the pre-cast elements should be undertaken without the written approval of FP McCann Limited in the first instance or after assessment by a suitably qualified engineer working from the original calculations and manufacture drawings.

Demolition should only be undertaken by suitably qualified contractors. PC Units should be suitably propped if persons are in close proximity to works during cutting / demolition works otherwise peckers / heavy machinery can be used to remove pre-cast items in a controlled and safe manner.

Pre-stressed concrete units, if applicable, can be demolished quite safely by destroying the concrete around the stressed tendons, immediately once the concrete fails and crushed, the tendons relax and become de-stressed, the stressed tendons should never be cut, generally there is no need.

Cleaning

Generally, tank is low maintenance. Visual inspection should be carried out, if there is build-up of silt tank can be jet washed from the top. If persons need to go inside the tank please follow Health and Safety guidelines on entering confined spaces.

Section 4 – Residual Risks & Unusual Hazardous Materials

The only residual risk by FP McCann Limited concrete products is the concrete dust generated through drilling/cutting of the products which must only be undertaken by suitably qualified contractors.

There are no unusual hazardous materials used or produced by FP McCann Limited concrete products.

Section 5 – Testing and Commissioning

Not Applicable

Section 6 – Record Of As Built Drawings

<u>Drawing No:</u>	<u>Revision</u>	<u>Status</u>	<u>Tank Size</u>	<u>Reference</u>
SEL-FPM-ZZ-XX-DR-X-0001	C01	As built	16.6 x 10.225 x 0.8 m	H-3-264-557
SEL-FPM-ZZ-XX-DR-X-0004	C01	As built	10.6m x 10.225m x 0.8m	H-3-264-557

Contractor
Job name