

IMPORTANT : It is the responsibility of the Contractor to check and agree with Frank Fox & Associates all levels, datum and reference points prior to commencement of contract. This drawing shall not be altered or copied without the consent of Frank Fox & Associates.

NOTES:

This drawing is not to be scaled. Figured dimensions only are to be taken from this drawing. All setting out dimensions are to be checked and confirmed on site prior to commencement of work. Any discrepancies encountered to be brought to the attention of Frank Fox & Associates without delay.
IF IN DOUBT ASK!

Levels to OD Malin Head.

Road channages and levels on this drawing are rounded. For values to nearest mm see printouts.

KEY

New Water mains
All Water Mains to be PE100 SDR 17 Polyethylene. All House Water Connections to be PE80 SDR 11. All Water Infrastructure to be Installed & Constructed as Per as per Irish Water's Water Infrastructure Standard Details IW-CDS-5020-01 Rev. 4. All Water Systems to be Installed as Per Irish Water's Water Infrastructure Connections & Developer Services. IW-CDS-5020-03. All Services to be Installed as Per Irish Water's Water Separation Distances as Per Drawing STD-W-11 Rev. 2

Existing Watermain

Watermain
PE100 1100 unless otherwise noted

Boundary Box
as per Irish Water Standard Detail Drawing STD-W-03 Rev. 4

Fire hydrant
with thrust block (off line) as per Irish Water Standard Detail Drawing STD-W-19 Rev. 4

New Fire hydrant
with thrust block (on line) as per Irish Water Standard Detail Drawing STD-W-19 Rev. 3

New Fire hydrant
with thrust block (washout) as per Irish Water Standard Detail Drawing STD-W-20A Rev. 2. All Fire Hydrant to be Located in

New Scour valve
with Wash Out Hydrant as per Irish Water Standard Detail Drawing STD-W-30A Rev. 3

Sluice valve
as per Irish Water Standard Detail Drawing STD-W-14 Rev. 4

Air Valve
as per Irish Water Standard Detail Drawing STD-W-22 Rev. 3

Trust Block
as per Irish Water Standard Detail Drawing STD-W-28 Rev. 1

Bulk Meter Chamber
as per Irish Water Standard Details

Connection Point
as per Irish Water Standard Details

Water Well

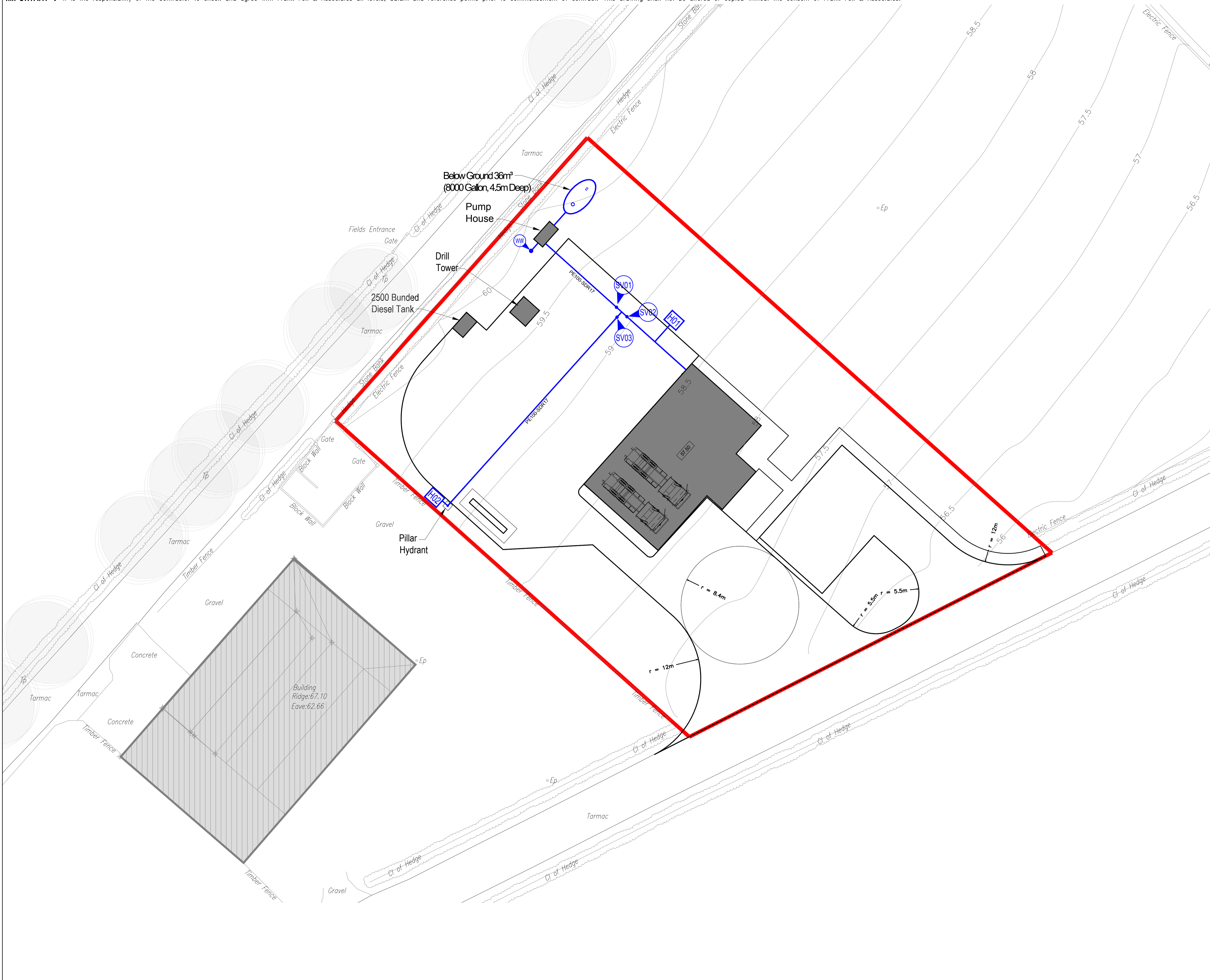
Water Tap

Pipe Weld Location

Tapping Tee Piece

Site Boundary

PLANNING ONLY
THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES



REV	DESCRIPTION	BY	DATE

PROJECT TITLE
**WATERFORD COUNCIL.
KILMACTHOMAS FIRE STATION.**

DWG TITLE
**WATERMAIN
PLAN**

DRAWN	CHECKED	DATE	SCALES	CAD REF.
T. Bourne	R. J. Fox	2022.07.04	1:250	218064-plans

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PROJECT No.	DWG No.	REV
218064	WP/01	