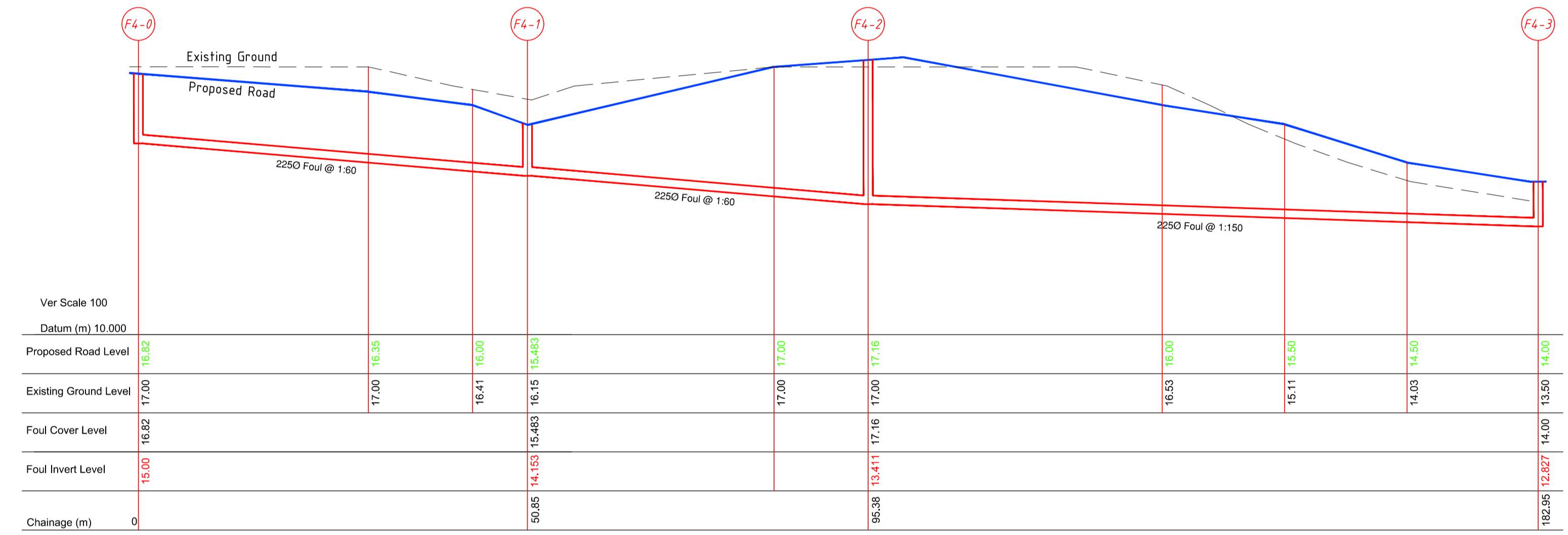
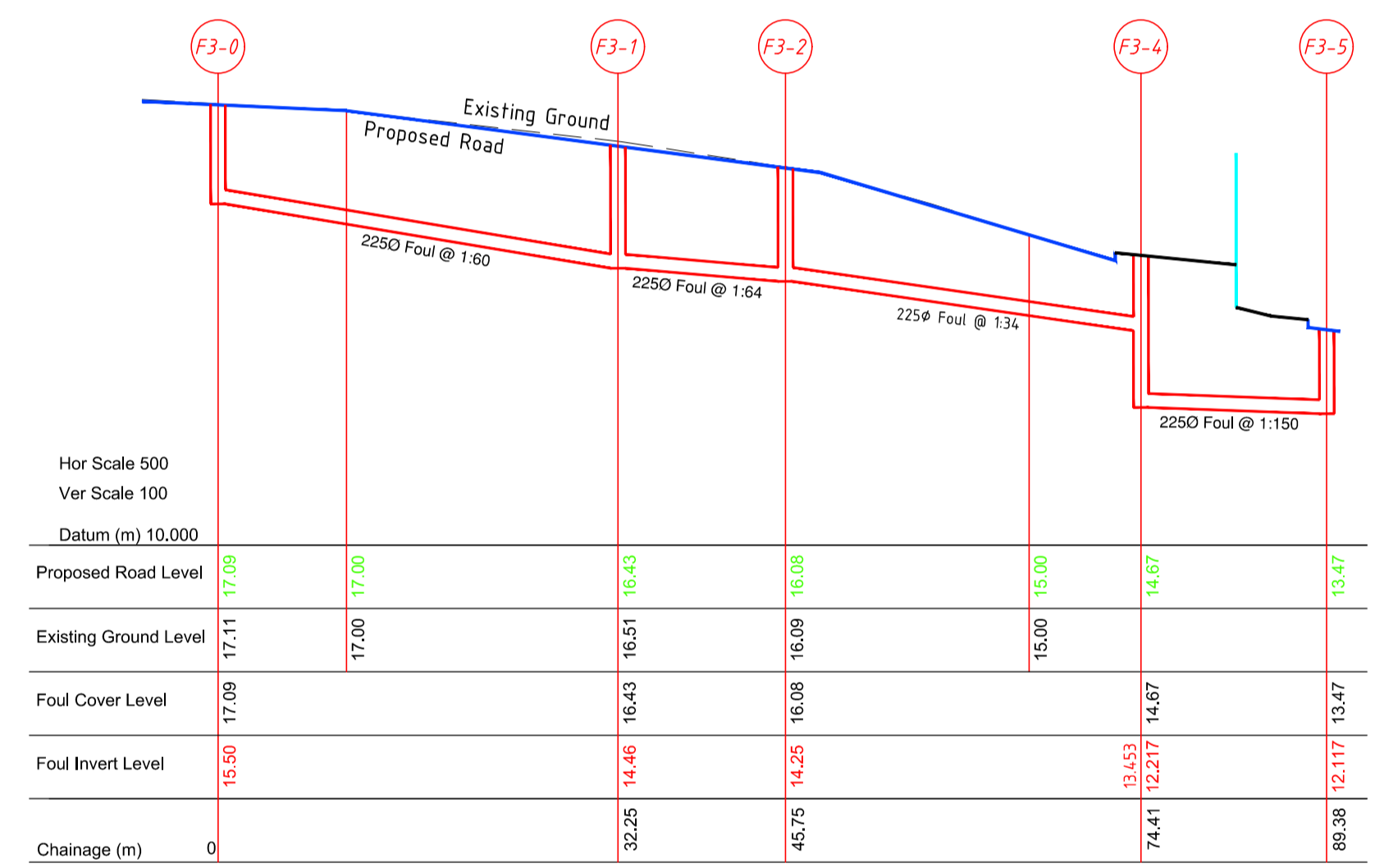


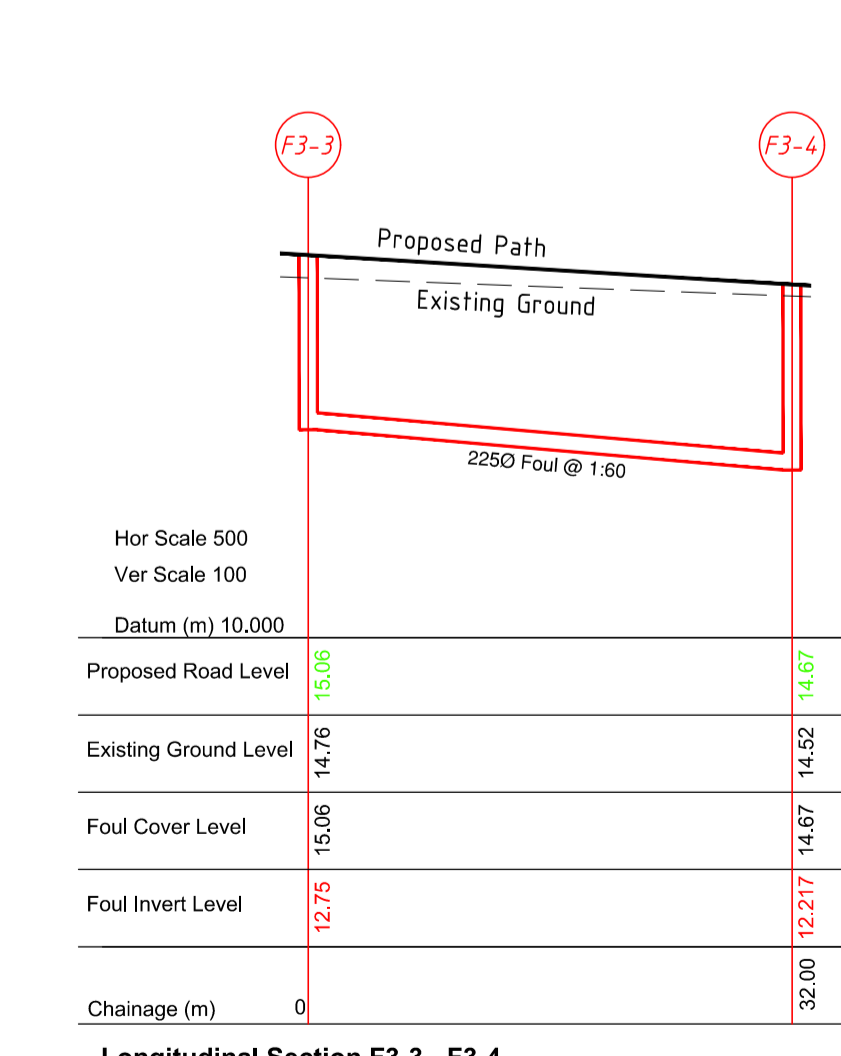
Longitudinal Section F10-0 - F10-10
Scale: V:1:500 H:1:100



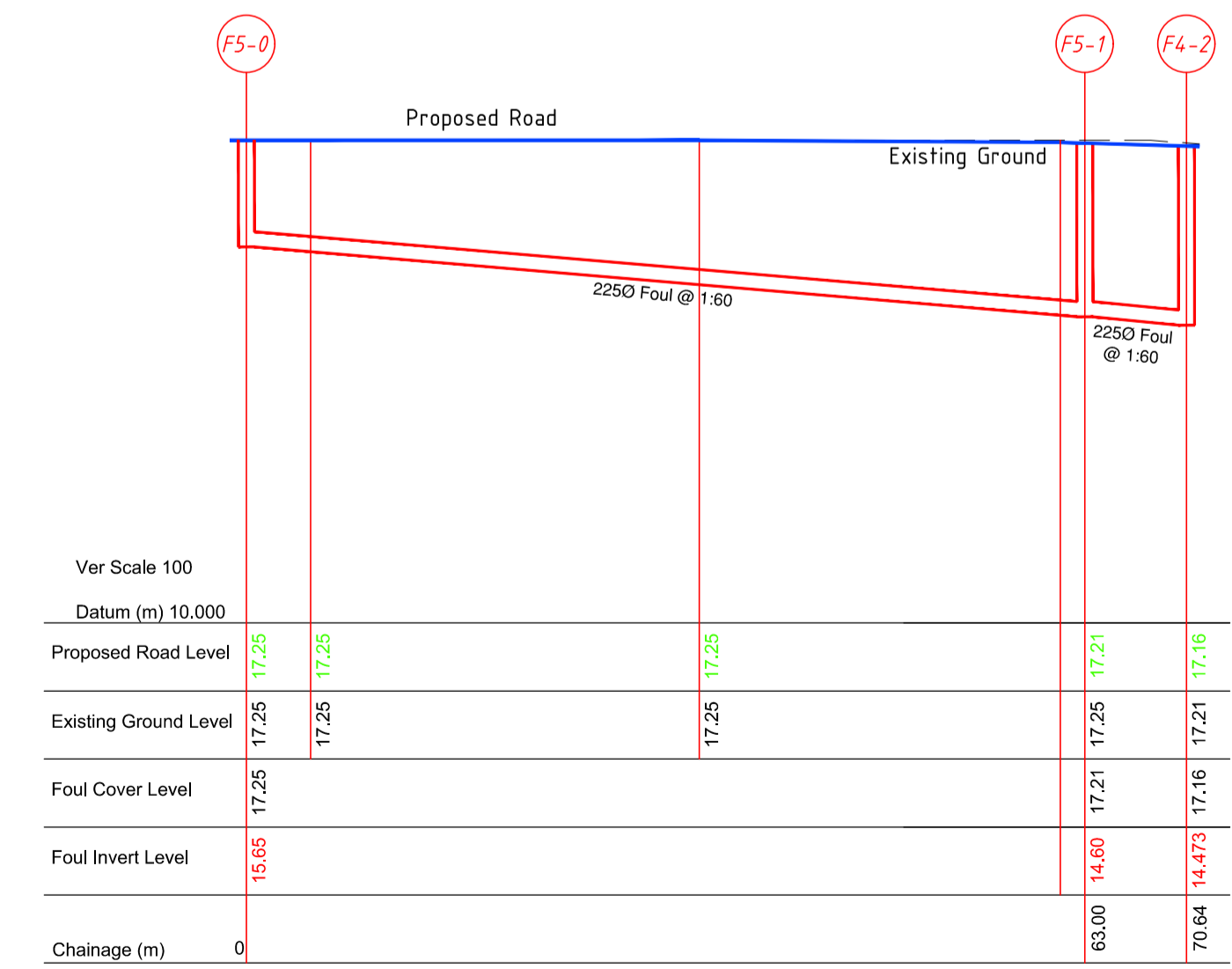
Longitudinal Section F4-0 - F4-3
Scale: V:1:500 H:1:100



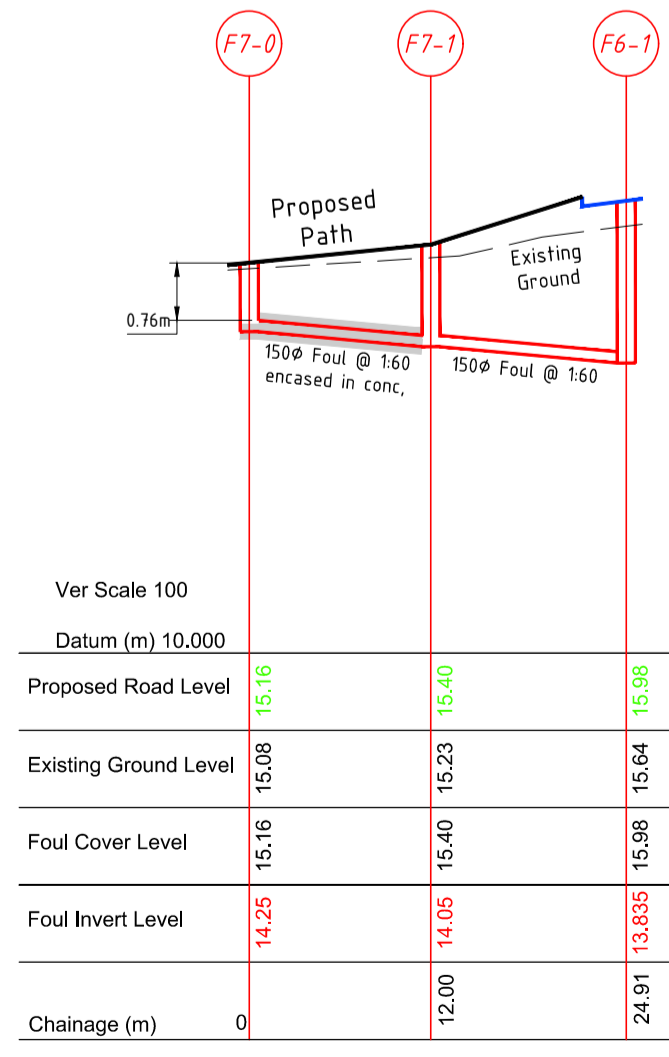
Longitudinal Section F3-0 - F3-5
Scale: V:1:500 H:1:100



Longitudinal Section F3-3 - F3-4
Scale: V:1:500 H:1:100



Longitudinal Section F5-0 - F4-2
Scale: V:1:500 H:1:100



Longitudinal Section F7-0 - F6-1
Scale: V:1:500 H:1:100

As per Irish Water Code of Practice
 3.9 Depth of Cover
 Gravity Sewers and Rising Mains shall be designed in accordance with the requirements of BS 9295. As a general guide the minimum depth of cover from the finished surface to the crown of pipework without protection should be as follows:
 3.9.1 Areas without any possibility of vehicular access - depth not less than 0.5 m;
 3.9.2 Driveways, footways, parking areas and yards with height restrictions to prevent entry by vehicles with a gross vehicle weight in excess of 7.5 tonnes - depth not less than 0.75 m;
 3.9.3 Driveways, footways, parking areas and narrow streets without footways (e.g. mews developments) with access for vehicles with a gross vehicle weight in excess of 7.5 tonnes - depth not less than 0.9 m;
 3.9.4 Depths of pipes in gated estates shall be as outlined above points 3.9.1-3.9.3;
 3.9.5 Agricultural land and public open space - depth not less than 0.9 m;
 3.9.6 Other roadways, highways and parking areas with unrestricted access to vehicles with a gross vehicle weight in excess of 7.5 tonnes - depth not less than 1.2 m.

REVISION	DATE	BY	DETAILS
A	11/22	EK	LINES: F10-0-F10-10, F3-0-F3-5 updated
A	05/22	ADK	Issued for Planning

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Drawn By: AOK
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 Date: May 22
 Scale: As Shown
 No: 21059 - GA - 513
 Project: Residential Development at Waterrock, Midleton, Co. Cork

OSL