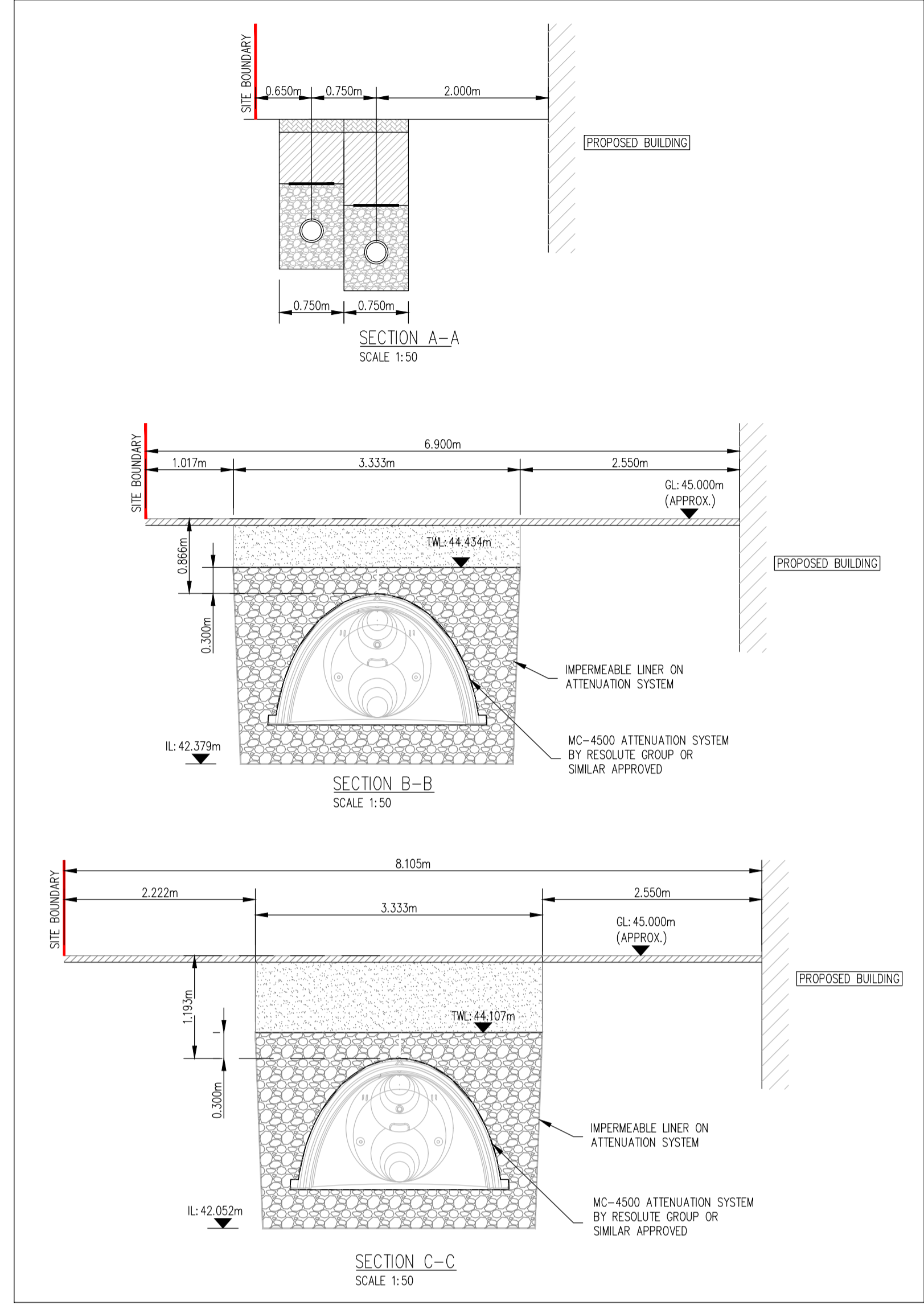


LEGEND:
 RED LINE BOUNDARY

- DRAINAGE LEGEND**
- EXISTING FOUL SEWER: EX FMH
 - EXISTING SURFACE WATER SEWER: EX SWMH
 - PROPOSED FOUL SEWER: FMH1
 - PROPOSED SURFACE WATER SEWER: SWMH1
 - PROPOSED FOUL RISING MAIN: FMH1
 - PROPOSED ROAD GULLY: RG
 - PROPOSED FOUL INSPECTION CHAMBER: FIC
 - PROPOSED SURFACE WATER INSPECTION CHAMBER: SIC
 - PROPOSED PERMEABLE PAVING: 12.000m (EX)
 - EXISTING GROUND LEVEL: 12.000m
 - PROPOSED ROAD LEVEL: 12.000m
 - PROPOSED ATTENUATION SYSTEM: [Symbol]
 - PROPOSED 200L RAINWATER BUTT WITH OVERFLOW PIPE: [Symbol]
 - PROPOSED PERMEABLE PAVING PERFORATED OVERFLOW PIPE: [Symbol]
 - PROPOSED BIO-RETENTION AREA: [Symbol]

NOTE:
 ALL FOUL AND SURFACE WATER SEWERS TO BE uPVC TYPE MATERIAL. PIPE MATERIAL TO COMPLY WITH SECTION 3.13.3 OF THE IRISH WATER WASTE WATER CODE OF PRACTICE. STORM SEWERS TO IS EN 1401 (UD TO SN8) FOUL SEWERS TO IS EN 1401 (UD TO SN8)
 RAINWATER DOWN PIPES TO RECEIVE ACCESS TRAP/BIGT AT BASE



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- NOTES**
- For setting out refer to Architect's drawings.
 - This drawing to be read in conjunction with all other Architectural and Engineering drawings and all other relevant drawings and Specifications.
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Rev. No.	Date	REVISION NOTE	Dm. By	Chkd. By

Architect	OMP Proposed Residential Development at Frankfort Castle.			
Title	Proposed Drainage Layout Ground Level.			
Dwg. No.	H081-CSC-XX-GL-DR-C-0003			
Date	Dm. by	Chkd. by	Apprv. by	Scale
FEB 2021	DD	NB	NB	1:250 @A1

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Quality
 Environment
 Health & Safety

IS EN ISO 9001:2008
 IS EN ISO 14001:2004
 IS EN ISO 50001:2011
 OHSAS 18001:2007

Job No.H081