

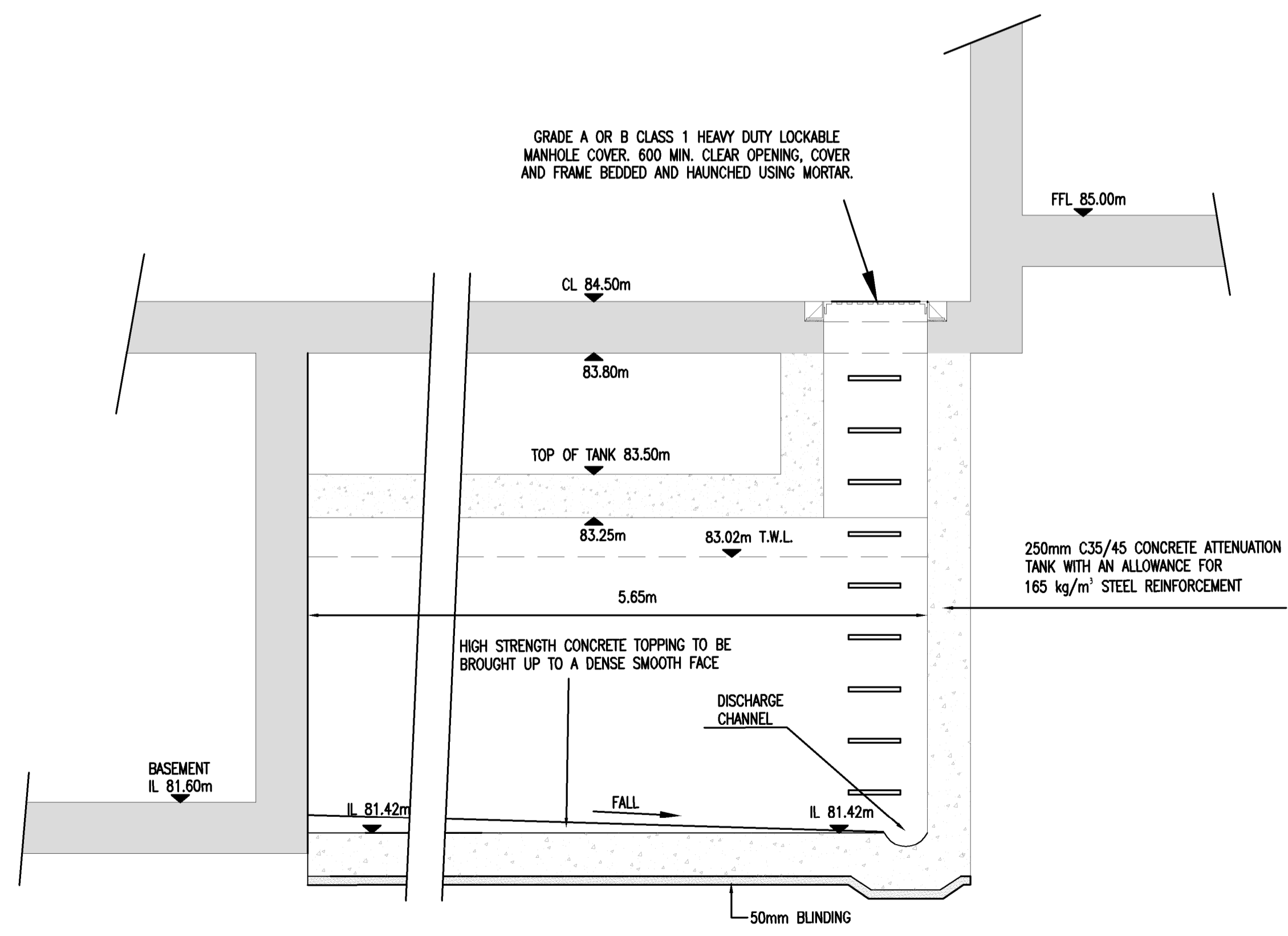
PLAN VIEW – SURFACE WATER ATTENUATION LAYOUT

SCALE 1:250 @A1

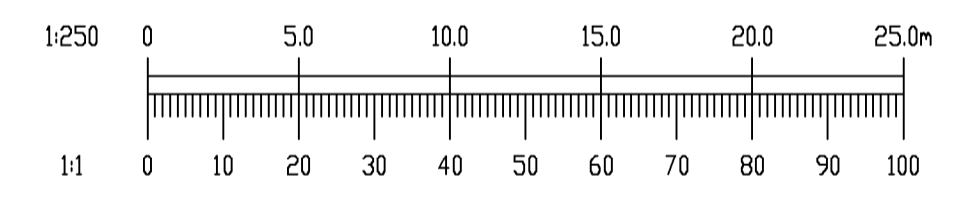
- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

**LEGEND SURFACE WATER**

- SW MH3  
CL 84.250  
IL 81.128  
 INDICATES PROPOSED SURFACE WATER SEWER, PIPE SIZE AND GRADIENT WITH MANHOLE REFERENCE, COVER AND INVERT LEVELS
- G INDICATES PROPOSED ROAD GULLY AND 150mm CONNECTION
- SW MH30  
CL 84.100  
IL 83.500  
 INDICATES PROPOSED SURFACE WATER BASEMENT SEWER, PIPE SIZE AND GRADIENT WITH MANHOLE REFERENCE, COVER AND INVERT LEVELS
- G INDICATES PROPOSED ROAD GULLY (PARKING AREAS ONLY), AND 150mm CONNECTION
- SW MH30  
CL 84.100  
IL 83.500  
 INDICATES PROPOSED CAR PARK BASEMENT DRAINAGE SEWER, PIPE SIZE AND GRADIENT WITH MANHOLE REFERENCE, COVER AND INVERT LEVELS
- SWDP (TB) INDICATES PROPOSED SURFACE WATER DOWN PIPE (TO BASEMENT)
- SWDP PROPOSED 150mm SURFACE WATER DOWN PIPE (BY OTHERS)
- Ex. SW  
CL: 84.25  
IL: 81.00  
 INDICATES EXISTING SURFACE WATER PUBLIC SEWER, PIPE SIZE WITH MANHOLE REFERENCE, COVER AND INVERT LEVELS



SECTION A-A  
ATTENUATION TANK CROSS-SECTION  
SCALE 1:25 @A1



REV.	DATE	AMENDMENT	DRN	APPD

STATUS **FOR PLANNING ONLY  
NOT FOR CONSTRUCTION**

**Waterman Moylan**  
Engineering Consultants  
BLOCK 5, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD,  
DUBLIN D03 H3F4 IRELAND. Tel: (01) 664 8900  
Email: info@waterman-moylan.ie www.waterman-moylan.ie

CLIENT **ATLAS GP LIMITED**  
ARCHITECT **MC CAULEY DAYE O'CONNELL**

PROJECT  
**CARMANHALL ROAD SHD 2022**

TITLE  
**PROPOSED SURFACE WATER ATTENUATION DETAILS**

DRAWN	DESIGNED	APPROVED	DATE
G.Byrne	BMC	JG	AUG. '22
SCALE	JOB NO.	DRG. NO.	REVISION
1:250 @A1	21-118	P237	

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