



- NOTES:
1. ALL WORKS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE WORKS REQUIREMENTS.
  2. ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE.
  3. ALL CO-ORDINATES ARE TO IRISH TRANSVERSE MERCATOR.
  4. ALL LEVELS ARE TO ORDNANCE DATUM (MALN HEAD).
  5. ALL TEMPORARY TRAFFIC & OPERATIONS MANAGEMENT SHALL COMPLY FULLY WITH THE WORKS REQUIREMENTS.
  6. THE CONTRACTOR MUST LIAISE DIRECTLY WITH LOCAL AUTHORITY DEPARTMENTS AS DIRECTED IN THE WORKS REQUIREMENTS.
  7. ALL VEHICULAR & PEDESTRIAN, CYCLE & PRIVATE ACCESS ROUTES WITHIN AND SURROUNDING THE WORKS EXTENTS MUST BE MAINTAINED THROUGHOUT THE WORKS IN ACCORDANCE WITH THE CONTRACTORS APPROVED TEMPORARY TRAFFIC & OPERATIONS MANAGEMENT PLAN.

- DRAWING SPECIFIC NOTES:
1. ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES.
  2. CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF EXISTING DRAINAGE LEVELS & SERVICES ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE.
  3. ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS NOTED OTHERWISE.
  4. MANHOLE COVER LEVELS ARE TO CONFORM WITH FINISHED ROAD AND PATH LEVELS.
  5. ALL DRAINAGE TO BE AS PER THE LOCAL AUTHORITY CODE OF PRACTICE FOR DRAINAGE WORKS LOCAL AUTHORITY & IRISH WATER REQUIREMENTS.
  6. ALL EXTERNAL COLLECTOR DRAINS TO BE MINIMUM 150mm DIA.
  7. ALL FOUL SEWERS TO BE UPVC TO EN1401.
  8. ALL SURFACE WATER SEWERS TO BE CLASS H CONCRETE TO EN1916 & IS 6 2004.
  9. CONTRACTOR SHALL INSPECT THE ROUTE & CONFIRM LOCATIONS OF ALL TREES, FEATURES, ENTRANCES & ASPECTS IMPACTING CONSTRUCTION OF THE WORKS.

- LEGEND:
- SITE BOUNDARY
  - PROPOSED SURFACE WATER
  - SW ATTENUATION TANK
  - EXISTING LEVELS
  - PROPOSED EXISTING LEVELS
  - PERMEABLE PAVEMENT
  - EXISTING SURFACE WATER
  - EXISTING FOUL SEWER
  - BASEMENT FOOTPRINT

ORDNANCE SURVEY IRELAND LICENCE  
No EN 0017919  
© ORDNANCE SURVEY IRELAND  
GOVERNMENT OF IRELAND

P2	22-11-21	FOR SHD APPLICATION	BK	JVS
P1	03-12-19	FOR ASP APPLICATION	JVS	BK
REV	DATE	DESCRIPTION	BY	CHKD
<b>PLANNING</b>				
DESIGNED	SPB	PREPARED	JVS	
DATE	OCT 2019	CHECKED	BK	

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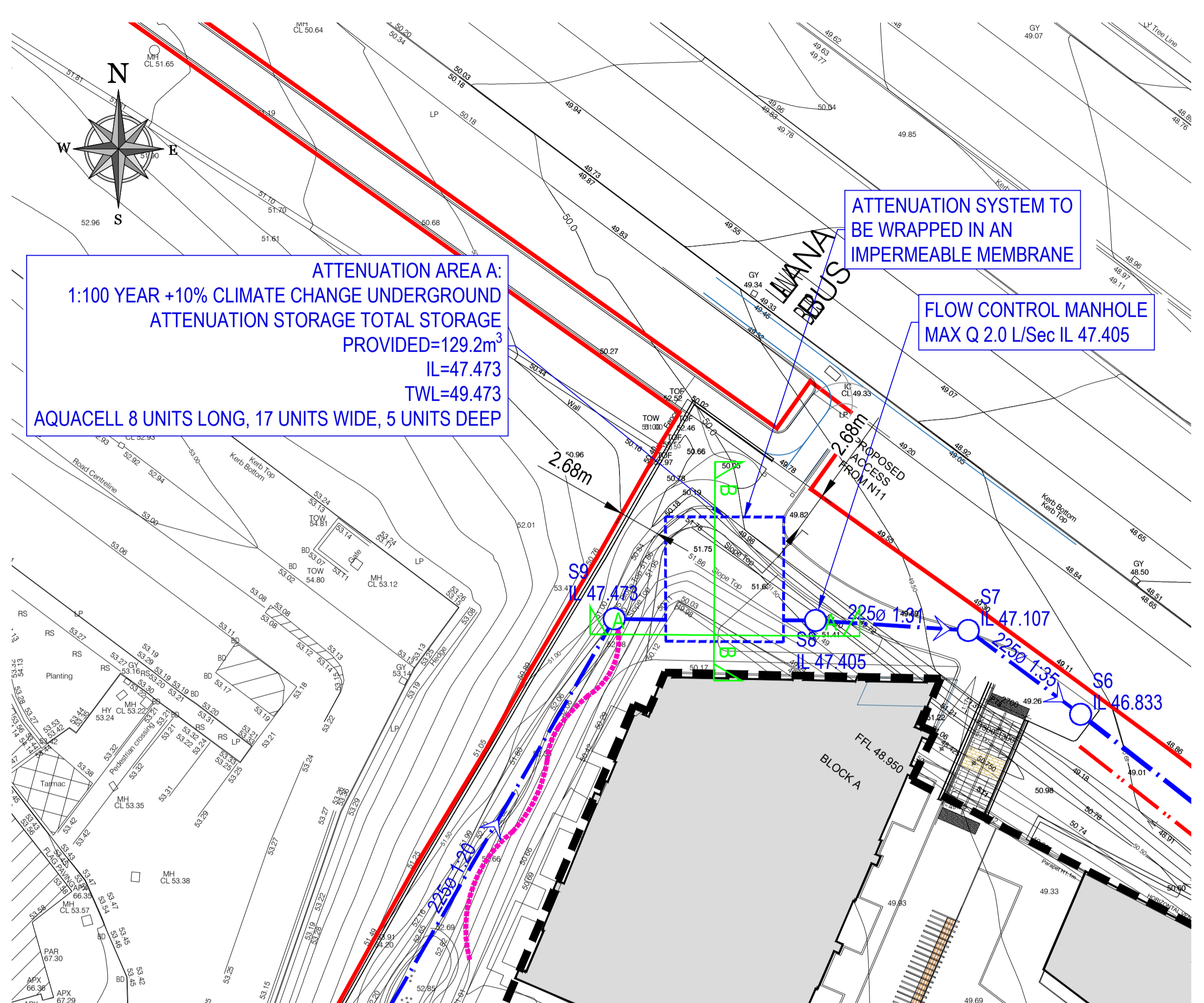
DBFL Consulting Engineers email: info@dbfl.ie site: www.dbfl.ie

PROJECT  
**PROPOSED DEVELOPMENT AT CORNELSCOURT**

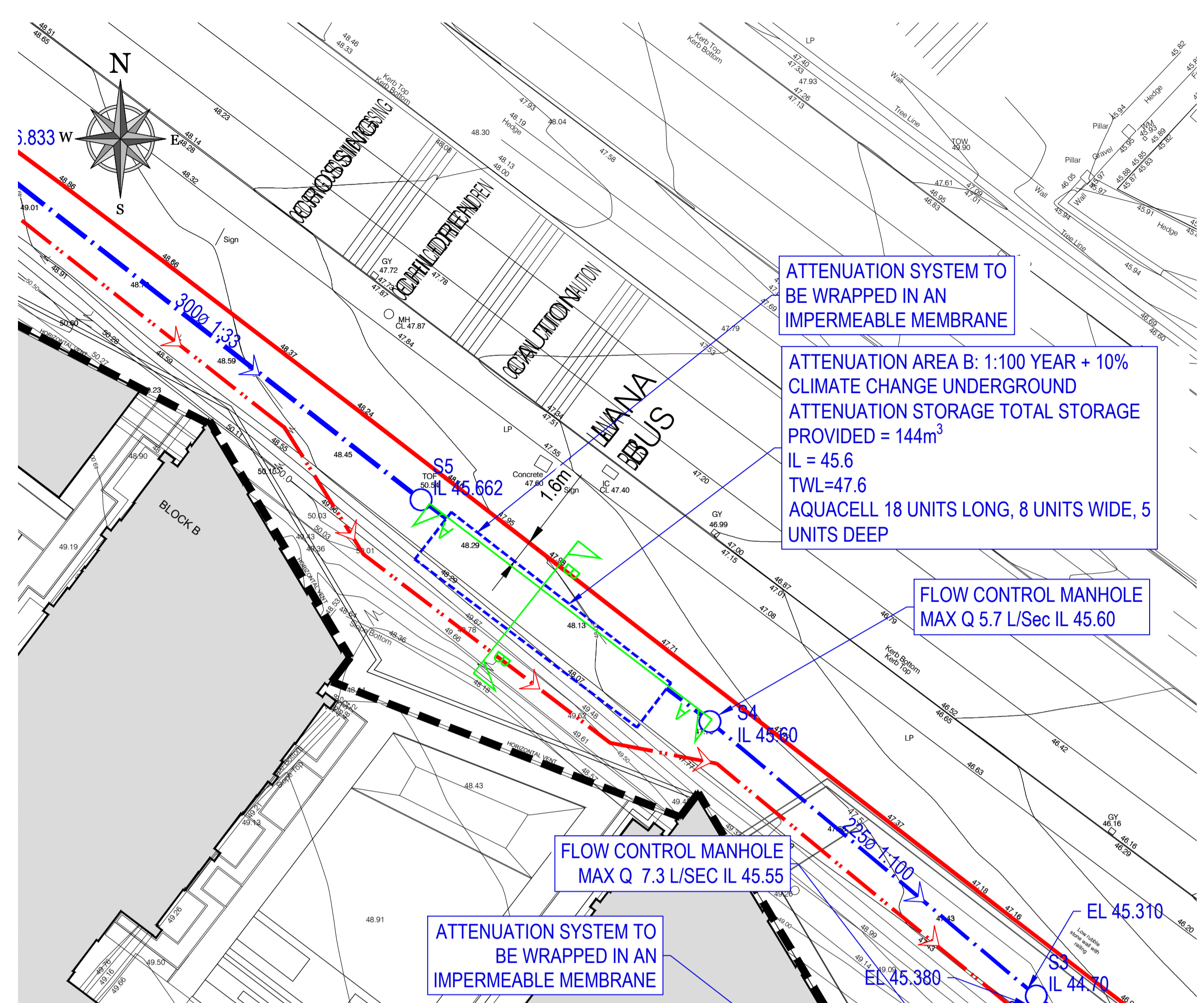
DRG. TITLE  
**TYPICAL ATTENUATION DETAILS FOR AREA A & B**

CLIENT  
**CORNEL LIVING LIMITED**

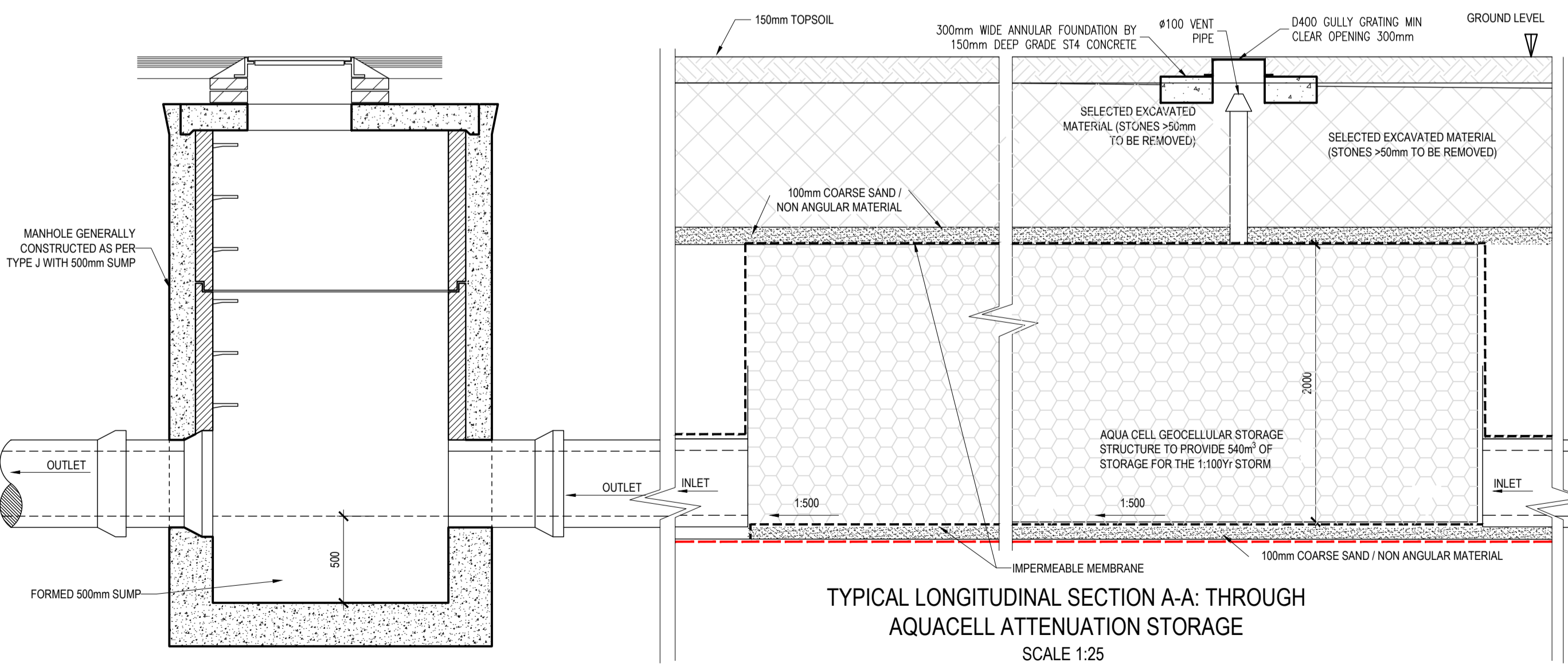
SCALE AS SHOWN @A1 FILE REF: 180208-DBFL-XX-XX-DR-C-3014  
DRG. NO. 180208-DBFL-XX-XX-DR-C-3014 P2



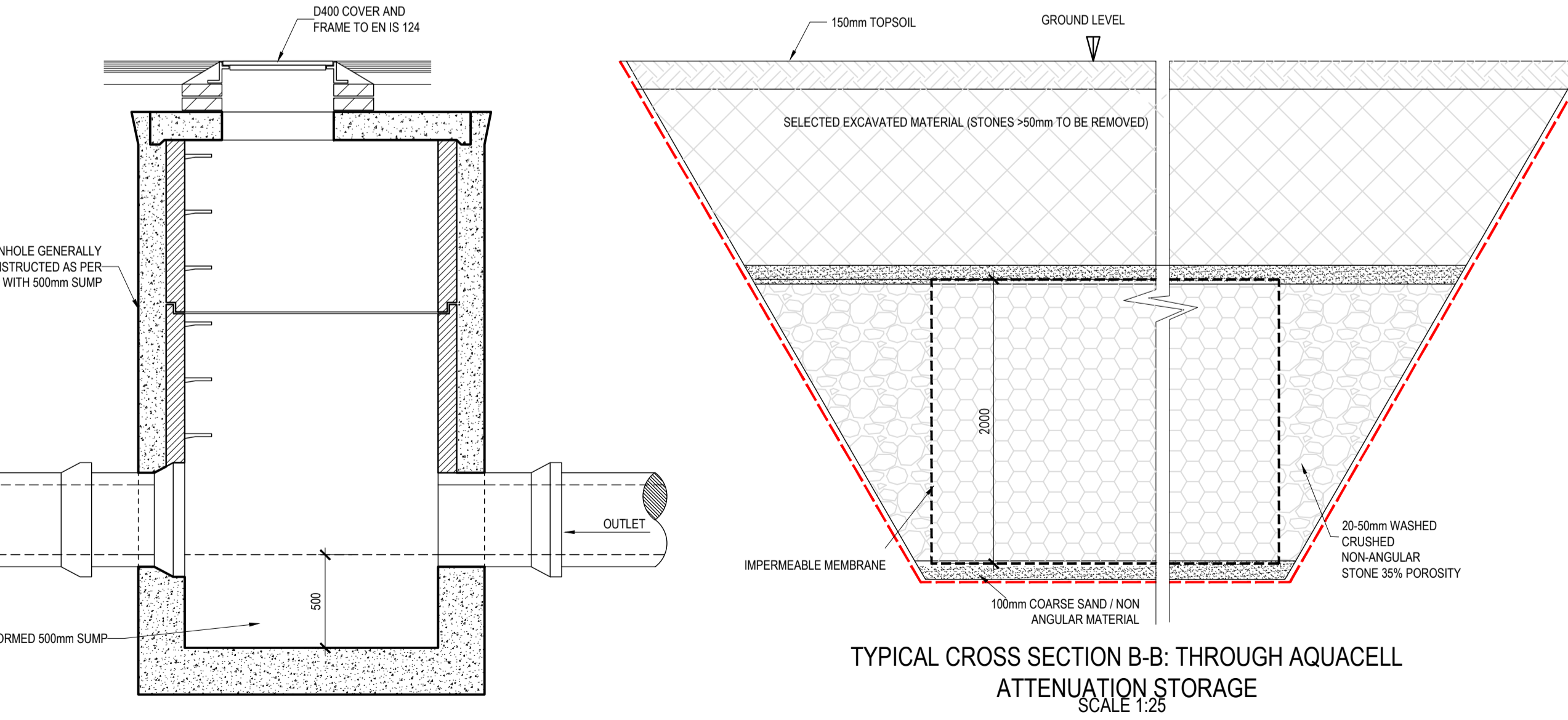
PLAN OF ATTENUATION CATCHMENT AREA: A (SCALE 1:250)



PLAN OF ATTENUATION CATCHMENT AREA: B (SCALE 1:250)



TYPICAL LONGITUDINAL SECTION A-A: THROUGH AQUACELL ATTENUATION STORAGE SCALE 1:25



TYPICAL CROSS SECTION B-B: THROUGH AQUACELL ATTENUATION STORAGE SCALE 1:25