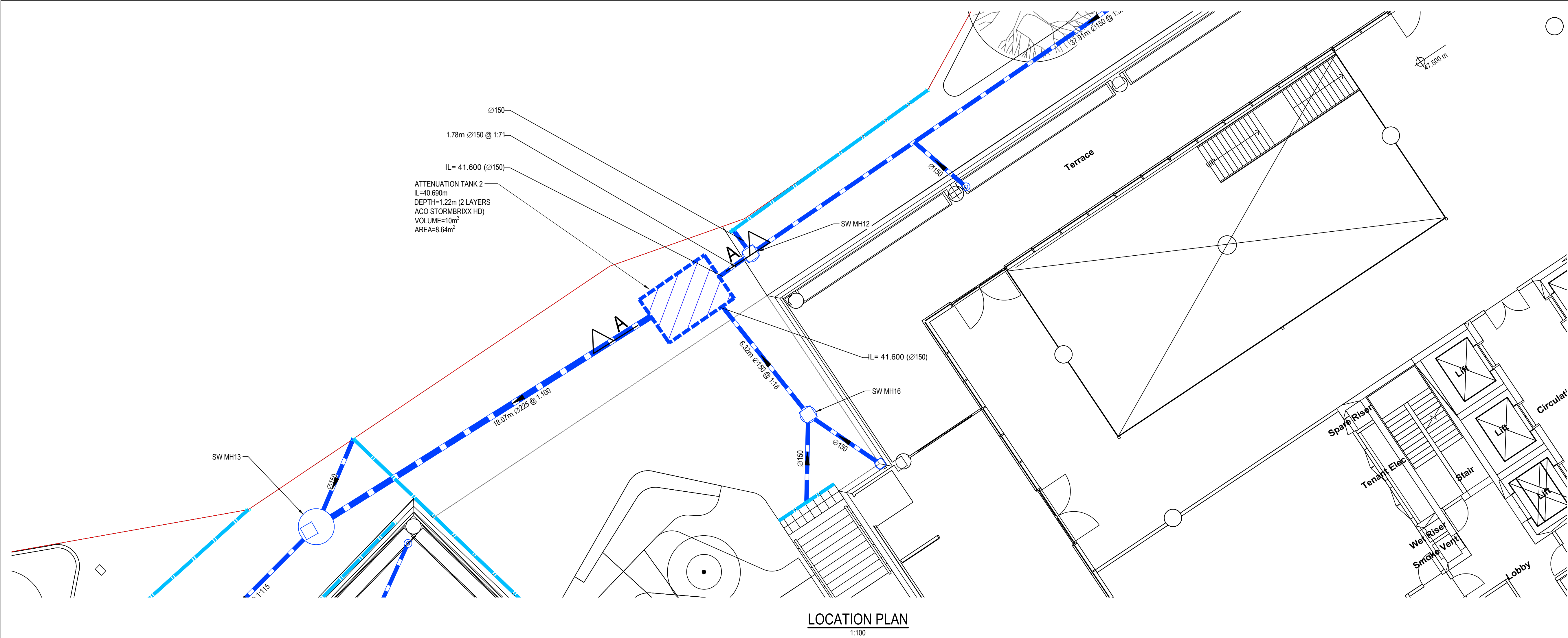
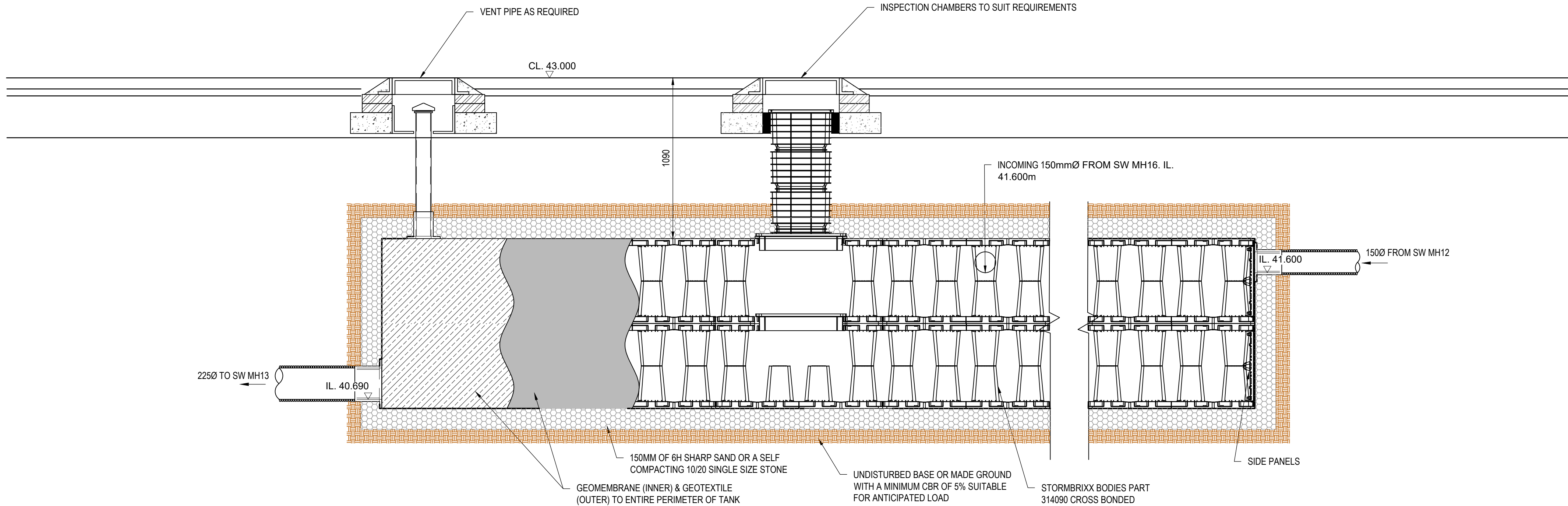




ACO STORMBRIXX HD ATTENUATION 2 LAYER TANK 2
SECTION A-A
SCALE 1:20

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- DO NOT SCALE THIS DRAWING.
- HEALTH AND SAFETY INFORMATION**
- IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:
- CONSTRUCTION**
- WORKS WITHIN POTENTIAL CONFINED SPACE CONDITIONS
 - WORKS IN PROXIMITY TO LIVE SERVICES
 - WORKS INTERFACE WITH THE PUBLIC ON MILLER STREET AND ANGEL STREET
- MAINTENANCE/CLEANING/OPERATION**
- WORKS WITHIN POTENTIAL CONFINED SPACE CONDITIONS
 - WORKS IN PROXIMITY TO LIVE SERVICES
 - WORKS INTERFACE WITH THE PUBLIC ON MILLER STREET AND ANGEL STREET
- DECOMMISSIONING/DEMOLITION**
- WORKS WITHIN POTENTIAL CONFINED SPACE CONDITIONS
 - WORKS IN PROXIMITY TO LIVE SERVICES
 - WORKS INTERFACE WITH THE PUBLIC ON MILLER STREET AND ANGEL STREET
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL DRAINAGE LAYOUTS, SCHEDULES AND DETAILS.
 - THE DEVELOPER SHALL REVIEW THE DESIGN CRITERIA, MATERIAL STANDARDS AND WORKMANSHIP SPECIFICATION FOR THE PROPOSED ADOPTABLE SEWERS IN ACCORDANCE WITH SEWERS FOR ADOPTION AND THE REQUIREMENTS OF THE STATUTORY UNDERTAKER / BUILDING CONTROL AND THE SPECIFIC REQUIREMENTS OF THE CLIENT.
 - THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS IN LINE WITH CURRENT LEGISLATION WHEN WORKING IN/NEAR CONFINED SPACES, DEEP EXCAVATIONS AND UTILITIES.
 - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
 - ALL DRAINAGE SHALL BE CONSTRUCTED IN ACCORDANCE WITH BS EN 752 DRAINS AND SEWERS OUTSIDE BUILDINGS, THE CURRENT LOCAL BUILDING REGULATIONS AND TO THE SATISFACTION OF THE WATER AUTHORITY / BUILDING CONTROL OR SPECIFIC REQUIREMENTS OF THE CLIENT IF APPLICABLE.
 - BURIED CONCRETE, INCLUDING PRECAST CONCRETE TO BE DESIGNED TO BRE DIGEST 1. CONCRETE IN AGGRESSIVE GROUND. SULPHATE RESISTING CEMENT SHALL BE USED UNLESS AN ALTERNATIVE IS AGREED WITH THE SUPERVISING OFFICER/ENGINEER.
 - FOR DESIGNED, DESIGNATED OR STANDARDISED PRESCRIBED CONCRETE REFER TO BS EN 206-1 AND BS 8500. THEY SHALL HAVE A 20mm NOMINAL MAXIMUM SIZE OF AGGREGATE, AND A SLUMP CLASS S2 FOR TARGET 70mm AND NO ADMIXTURES.
 - ALL PIPES SHALL BE LAID SOFFIT TO SOFFIT UNLESS STATED OTHERWISE ON THE MANHOLE SCHEDULE.
 - MANHOLES & COVER SLABS TO BS EN 1917 AND BS 5911-3. PREFORMED SWEEP CHANNELS SHALL BE USED AT JUNCTIONS AND NO BRANCH SHALL ENTER AT LESS THAN 90 DEGREES FROM THE OUTGOING SEWER.
 - MANHOLE COVERS TO BE TO BS EN 124.
 - ALL PROPRIETARY PRODUCTS ARE TO BE INSTALLED STRICTLY IN ACCORDANCE WITH THE MANUFACTURERS REQUIREMENTS AND SPECIFICATION.

P01 ISSUED FOR STAGE 3		28.04.2023	HB	FR	PT
Rev	Description	Date	Iss'd	Rev'd	App'd

STAGE 3

Project Stage

COMMENT

Status of Drawing

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Dwg Title
DRAINAGE DETAILS
SHEET 8

Job No.
0050930

Scale@A1
AS SHOWN

Drawn/Designed By
HB

Checked By
FR

Approved By
PT

Drawing No.
AS-BHE-XX-XX-DR-C-3707

Revision
P01