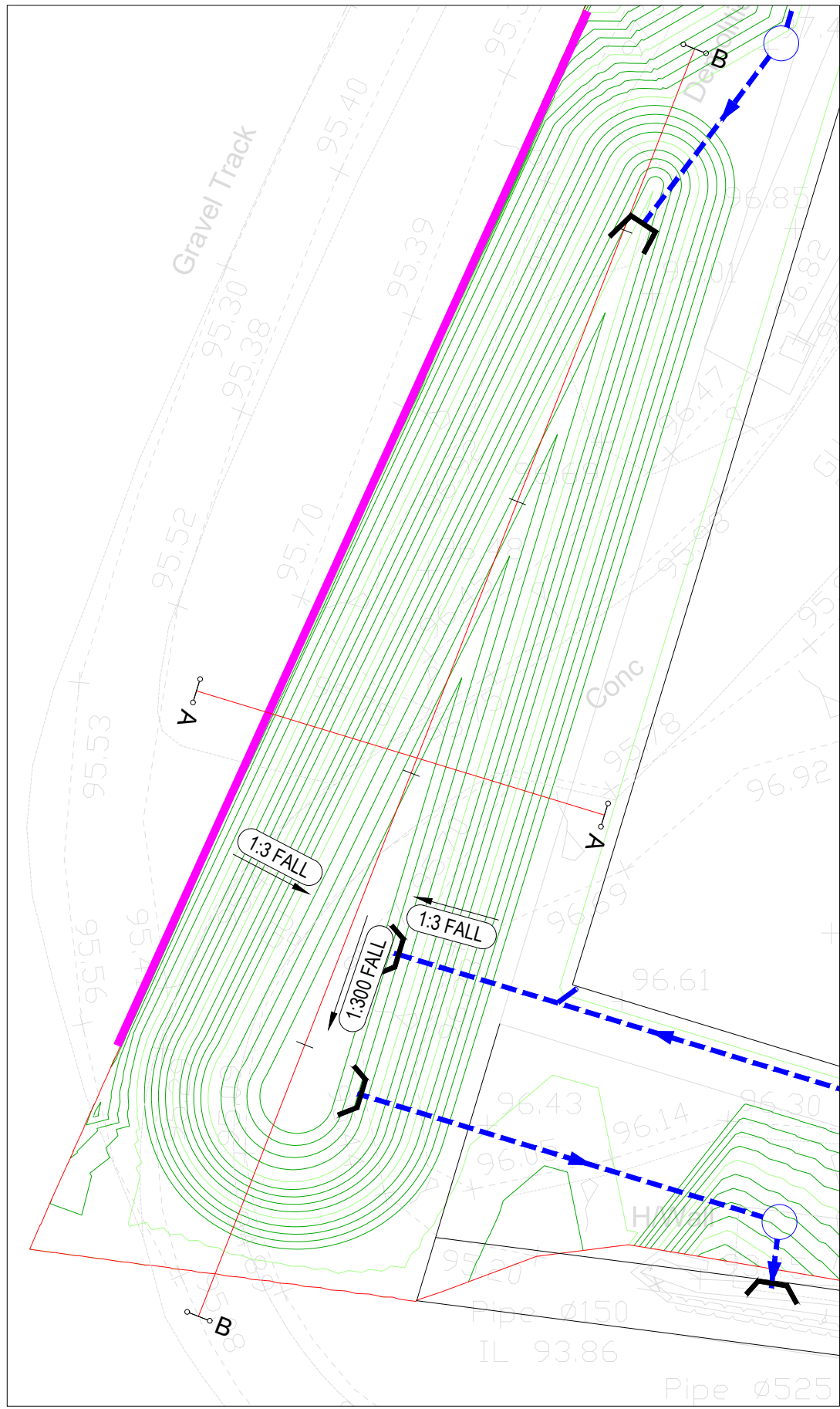




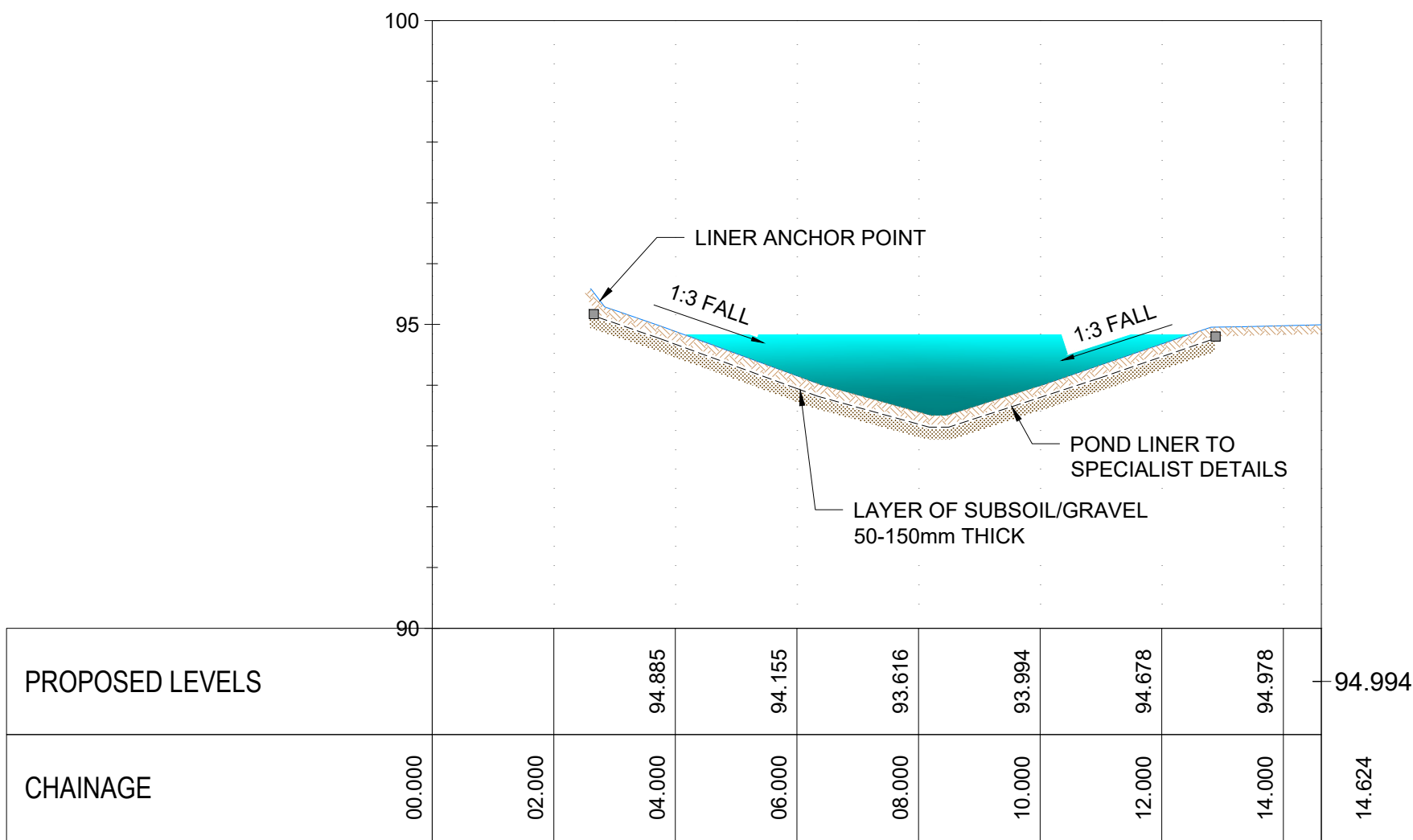
NOTES:

ATTENUATION BASIN TO HAVE CAPACITY FOR 176m³ TO HOLD STORM WATER UP TO AND INCLUDING THE 1in 100 YEAR STORM PLUS 40% CLIMATE CHANGE.

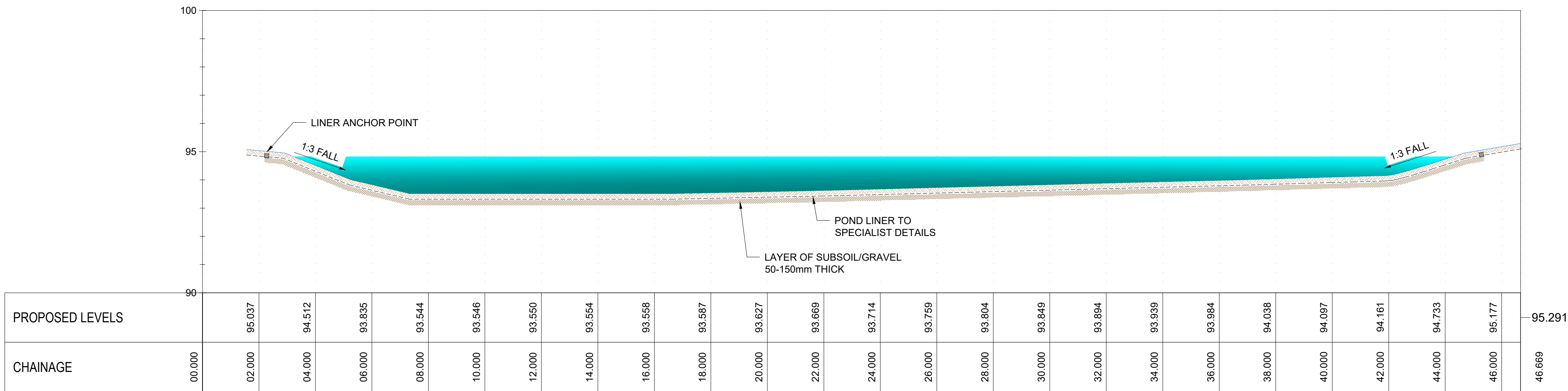
BASE LEVEL - 93.57
TOP OF BANK - 94.95
TOP OF WATER LEVEL - 94.82

POND TO BE FORMED WITH MAX 1in 3 SIDE SLOPES WITH A MINIMUM 150mm TOP SOIL OVER SUITABLE IMPERMEABLE MEMBRANE WITH HEAT WELDED JOINTS AND ANCHORED IN ACCORDANCE WITH SUPPLIERS SPECIFICATION

SUITABLE HEADWALLS TO BE USED AT ALL INLET AND OUTLET POINTS. LARGE STONE RIP RAP TO BE USED IN FRONT OF HEADWALL APRON TO PROTECT BASE FORM EROSION.



SECTION A - A THROUGH POND
SCALE 1:100



SECTION B - B THROUGH POND
SCALE 1:100

DESIGNER RISK INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:-

CONSTRUCTION:

- TOPOGRAPHICAL SURVEY IS INCOMPLETE WITHIN THE SITE BOUNDARY. SOME LEVELS HAVE BEEN ASSUMED
- TOPOGRAPHICAL SURVEY DOES NOT REFLECT THE EXISTING GROUND LEVELS AT PRESENT. SOME LEVELS HAVE BEEN ASSUMED
- OVERHEAD LINES LOCATED EASTERN EXTENT OF SITE BOUNDARY
- DITCH PRESENT ON SOUTHERN EXTENT OF SITE BOUNDARY
- RISING MAIN LOCATED EASTERN EXTENT OF SITE BOUNDARY. EXACT LOCATION UNKNOWN.

MAINTENANCE/CLEANING:

- OVERHEAD LINES LOCATED EASTERN EXTENT OF SITE BOUNDARY
- DITCH/POND PRESENT ON SOUTHERN EXTENT OF SITE BOUNDARY

DECOMMISSIONING/DEMOLITION:

- OVERHEAD LINES LOCATED EASTERN EXTENT OF SITE BOUNDARY
- DITCH/POND PRESENT ON SOUTHERN EXTENT OF SITE BOUNDARY
- RISING MAIN LOCATED EASTERN EXTENT OF SITE BOUNDARY. EXACT LOCATION UNKNOWN.

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

P1	26.05.26	FIRST ISSUE	NT	CB
Rev	Date	Amendment		
Southgate House, 38 Southgate, Wakefield WF1 1TL T: 01924 811 000 mjm.co.uk				
Project: JJ CHURCHILL				
Client: JJ CHURCHILL				
Drawing Title: ATTENUATION POND DETAILS				
NT	CB	CB		
MJM Ref: 8663	Scale: 1:250	Sheet Size: A1		
Revision Status: P01	Suitability Status: S4	Date: APRIL '26		
Suitability Description: APPROVAL				
Drawing Reference: Project - Originator - Zone - Level - File Type - Discipline - Number 8663 - MJM - XX - XX - DR - D - 5206				

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