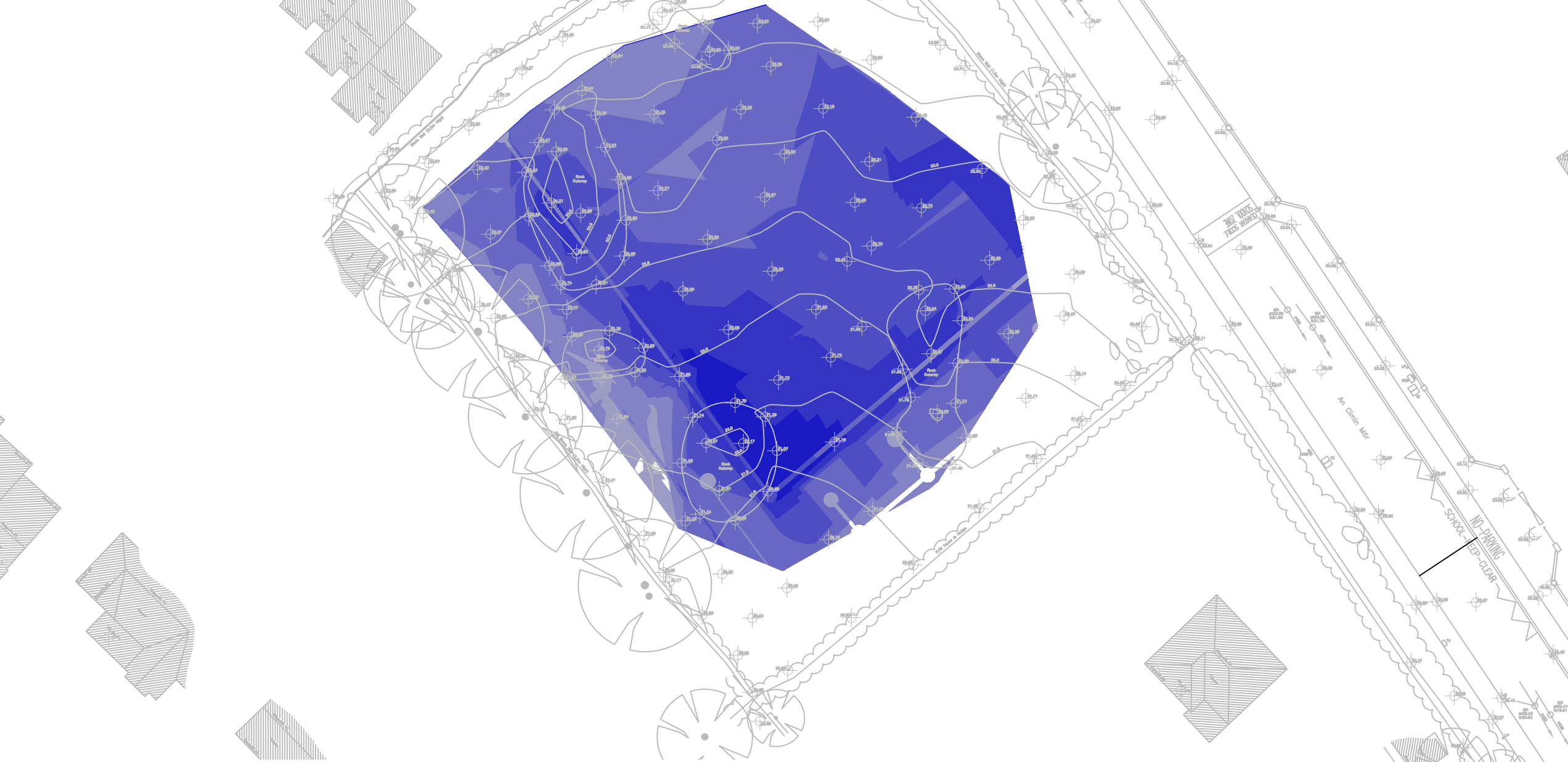
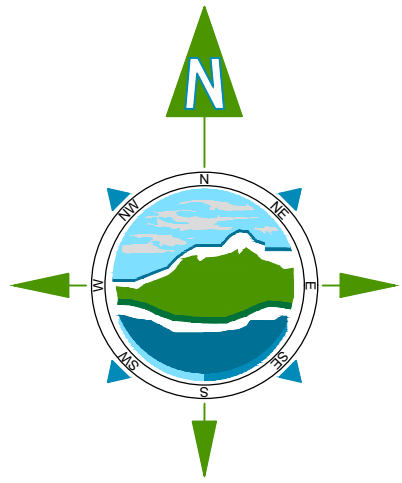
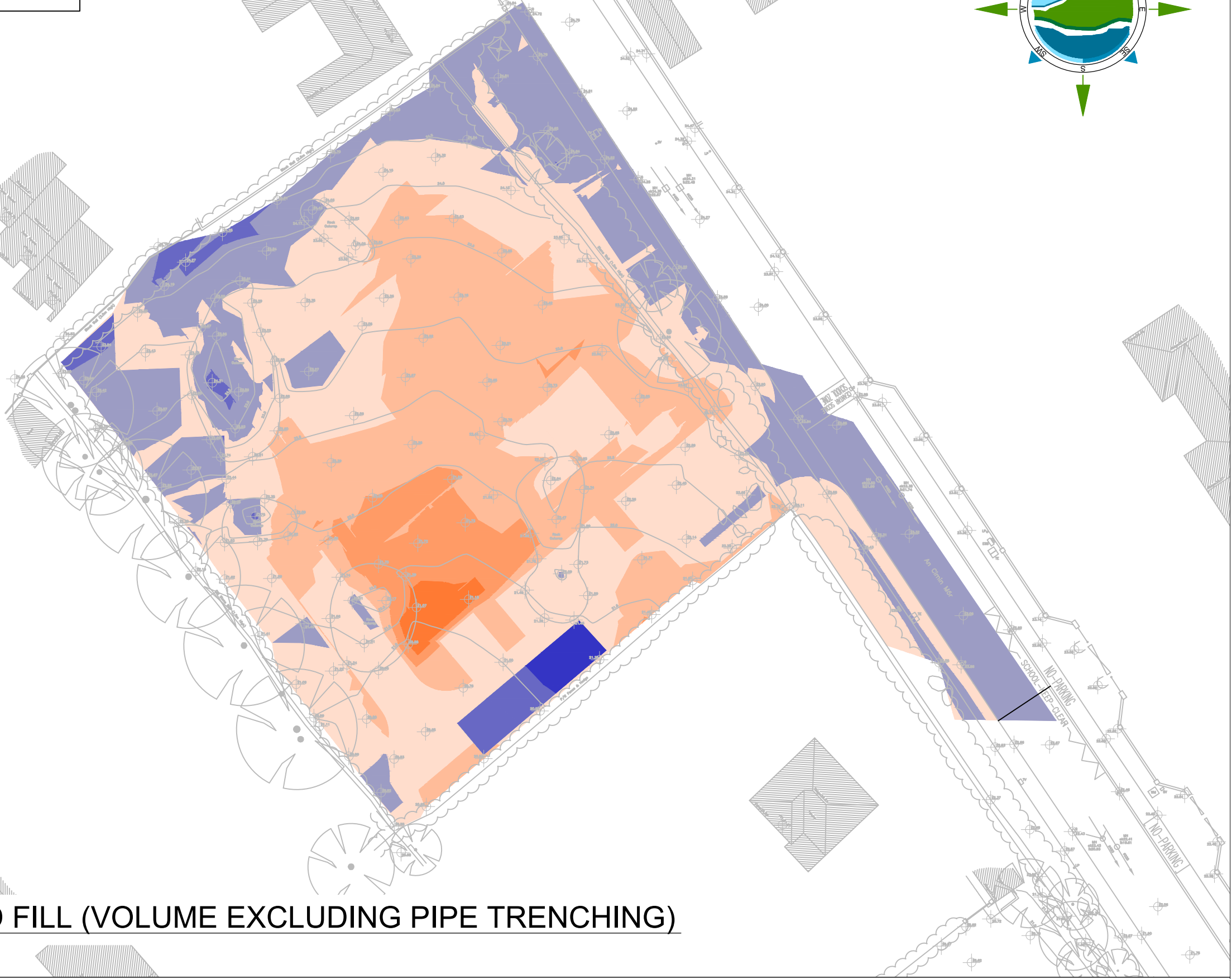
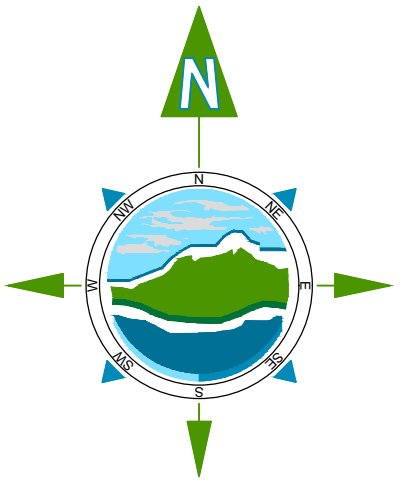


Volume - 12031-Rock Cut.dwg and Formation Surface		
Height Bands	Cut Volume	Fill Volume
Cut 0m - 0.6m	1401.15m³	--
Cut 0.6m - 1.2m	1321.99m³	--
Cut 1.2m - 1.8m	994.88m³	--
Cut 1.8m - 2.4m	487.50m³	--
Cut 2.4m - 3m	147.96m³	--
Cut 3m - 3.6m	16.36m³	--
Total Cut: 4369.63m³		



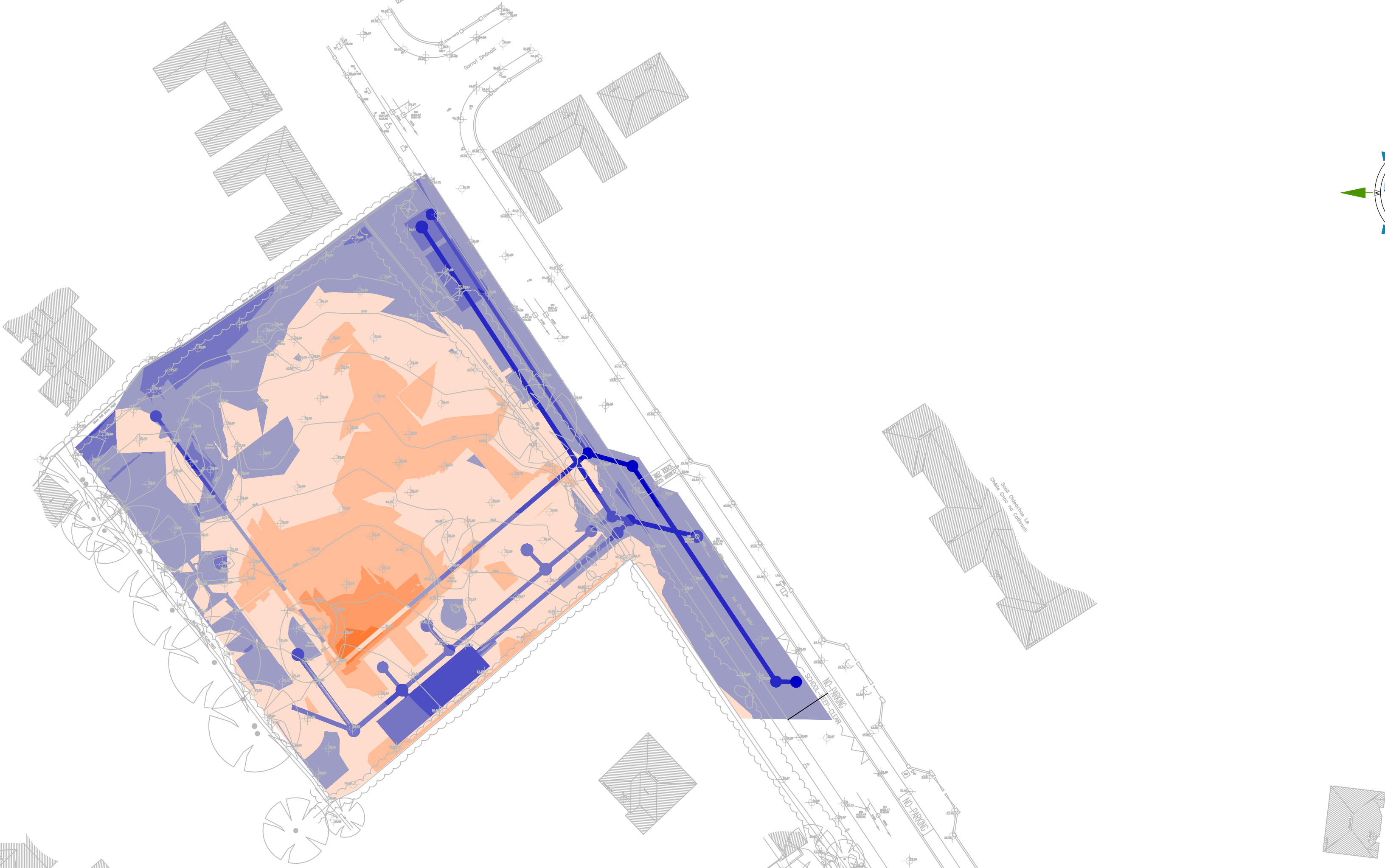
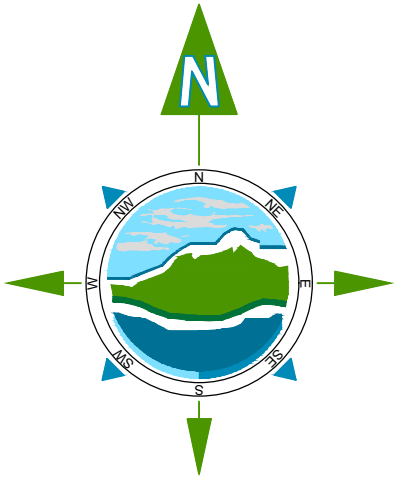
BULK ONLY-ROCK CUT VOLUME
SCALE 1:500 @A1

Volume - Formation Surface and -0.2m Stripped NGL		
Height Bands	Cut Volume	Fill Volume
Fill 0m - 0.6m	--	1499.38m³
Fill 0.6m - 1.2m	--	471.02m³
Fill 1.2m - 1.8m	--	74.60m³
Fill 1.8m - 2.4m	--	9.82m³
Fill 2.4m - 3m	--	--
Cut 0m - 0.6m	361.63m³	--
Cut 0.6m - 1.2m	45.30m³	--
Cut 1.2m - 1.8m	6.97m³	--
Cut 1.8m - 2.4m	--	--
Total Cut: 413.90m³		
Total Fill: 2054.80m³		



BULK CUT AND FILL (VOLUME EXCLUDING PIPE TRENCHING)
SCALE 1:500 @A1

Volume - Formation Surface and -0.2m Stripped NGL		
Height Bands	Cut Volume	Fill Volume
Fill 0m - 0.6m	--	1107.85m³
Fill 0.6m - 1.2m	--	253.08m³
Fill 1.2m - 1.8m	--	36.22m³
Fill 1.8m - 2.4m	--	2.16m³
Cut 0m - 0.6m	760.92m³	--
Cut 0.6m - 1.2m	194.45m³	--
Cut 1.2m - 1.8m	83.17m³	--
Cut 1.8m - 2.4m	26.90m³	--
Cut 2.4m - 3m	1.61m³	--
Total Cut: 1067.04m³		
Total Fill: 1399.31m³		



TOTAL CUT AND FILL (VOLUME INCLUDING PIPE TRENCHING)
SCALE 1:500 @A1

THE INFORMATION ON THIS DRAWING
IS TO THE TAILTE ÉIREANN - SURVEYING
ITM COORDINATE SYSTEM

NOTES:

- FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
- ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE.
- ENGINEER/EMPLOYERS REPRESENTATIVE, AS APPROPRIATE, TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES.
- THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES/UTILITIES ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES.
- ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.

Rev	Date	Description	By	Chkd.
D03	08.09.2025	Draft for Planning	GM	RB
D02	2025.04.01	Draft for Discussion	GM	RB
D01	2025.03.24	Draft for Discussion	GM	RB

Client:  Comhairle Cathrach na Gaillimhe
Galway City Council

Project: **Proposed Social & Affordable
Housing Scheme
at Cappagh Road, Galway**

Title: **Site B
Cut and Fill**

Scale @ A1: **1:500**

Prepared by: GM Checked by: RB Date: 2025.03.24

Drawing Status: Planning

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Drawing No.: **12031-2011** Revision: **D03**