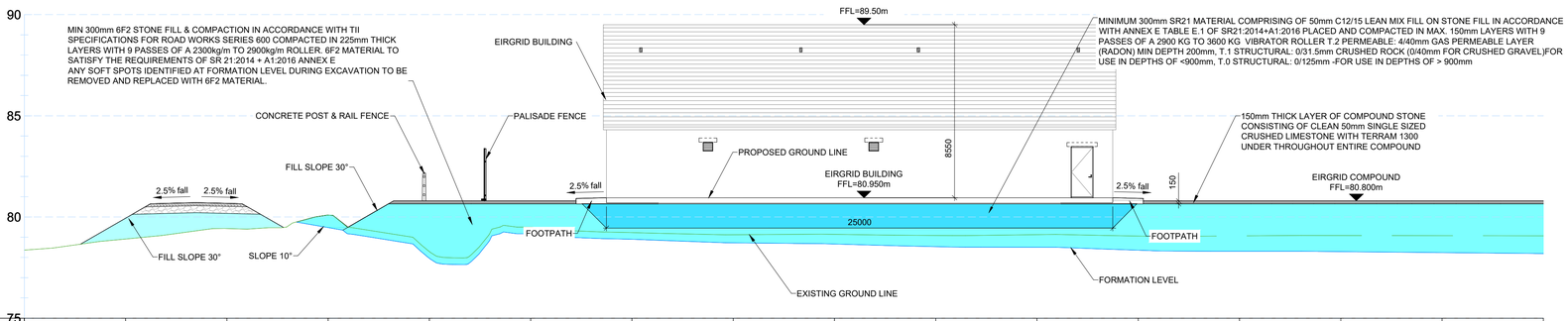
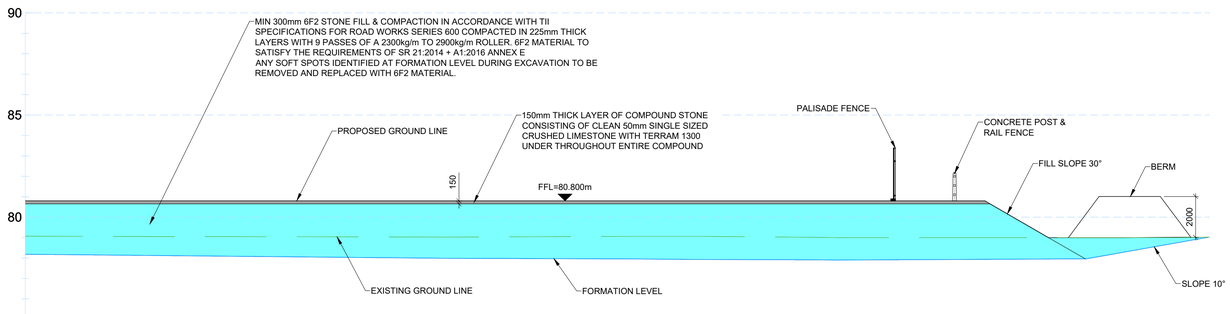


Proposed Levels		79.943	80.675		80.800		80.800	80.950	80.950	80.950	80.950	80.950	80.918	80.800	80.800	80.800	80.800
Existing Levels	78.364	78.908	79.426	80.090	78.289		79.500	79.230	79.122	79.142	79.085	79.125	79.055	79.065	79.085	79.076	79.066
Level Difference		1.035	1.249		2.511		1.300	1.720	1.828	1.808	1.865	1.825	1.864	1.735	1.715	1.724	1.734
Chainage	00.000	05.000	10.000	15.000	20.000		25.000	30.000	35.000	40.000	45.000	50.000	55.000	60.000	65.000	70.000	75.000

SECTION C-PART 1
CH0.0M TO 75.0M
SCALE H 1:150 , V 1:150



Proposed Levels	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	79.062	
Existing Levels	79.066	79.057	79.047	79.038	79.029	79.045	79.064	79.047	79.000	79.000	79.000	79.000	79.026
Level Difference	1.734	1.743	1.753	1.762	1.771	1.755	1.736	1.753	1.800	1.800	0.062		
Chainage	75.000	80.000	85.000	90.000	95.000	100.000	105.000	110.000	115.000	120.000	125.000	130.000	133.000

SECTION C-PART 2
CH75.0M TO 133.0M
SCALE H 1:150 , V 1:150

NOTE:

1. INDICATIVE DESIGN ONLY, SUBJECT TO DETAILED DESIGN POST PLANNING.
2. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF QUANTITIES, ARCHITECTURAL, SERVICES AND ENGINEERING DRAWINGS.
3. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
4. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS NOTED OTHERWISE.
5. ALL LEVELS ARE IN METRES RELATED TO ORDNANCE DATUM.
6. DRAWINGS ARE NOT TO BE SCALED.

LEGEND

- 150mm THICK LAYER OF COMPOUND STONE CONSISTING OF CLEAN 50mm SINGLE SIZED CRUSHED LIMESTONE WITH TERRAM 1300 UNDER THROUGHOUT ENTIRE COMPOUND
- COMPACTED 6F2 STONE FILL
- PROPOSED ACCESS ROAD: 200mm DEEP REINFORCED CONCRETE
- MIN 300mm SR21
- 100mm MIN THICK TYPE B CLAUSE 804 STONE FILL MATERIAL
- 350mm MIN THICK 6F2 STONE FILL MATERIAL
- EXISTING GROUND LEVEL
- LEVEL LINES

REV	DATE	DESCRIPTION	BY	APP
P05	26.05.2025	ISSUED FOR INFORMATION	SR	IB
P04	22.05.2025	ISSUED FOR INFORMATION	SR	IB
P03	16.05.2025	ISSUED FOR INFORMATION	SR	IB
P02	03.09.2024	ISSUED FOR INFORMATION	PN	IB
P01	18.06.2024	ISSUED FOR INFORMATION	PN	IB

PROJECT:
DREHID SUBSTATION

TITLE:
COMPOUND SITE SECTIONS (SHEET 3 OF 4)

CLIENT:
NORTH KILDARE WF LTD

MWP
ENGINEERING AND ENVIRONMENTAL CONSULTANTS
CORK | TRALEE | LONDON | LIMERICK
mwp.ie

DRAWN:	CHECKED:	APPROVED:
P.N.	D.C.	I.B.
PROJECT NUMBER: 23727	DATE: JUN 2024	SCALE @ A1: 1:150
STATUS DESCRIPTION: FOR INFORMATION		STATUS: S2
DRAWING NUMBER: 23727 - MWP -SS-ZZ-DR-C-1008		REV: P05