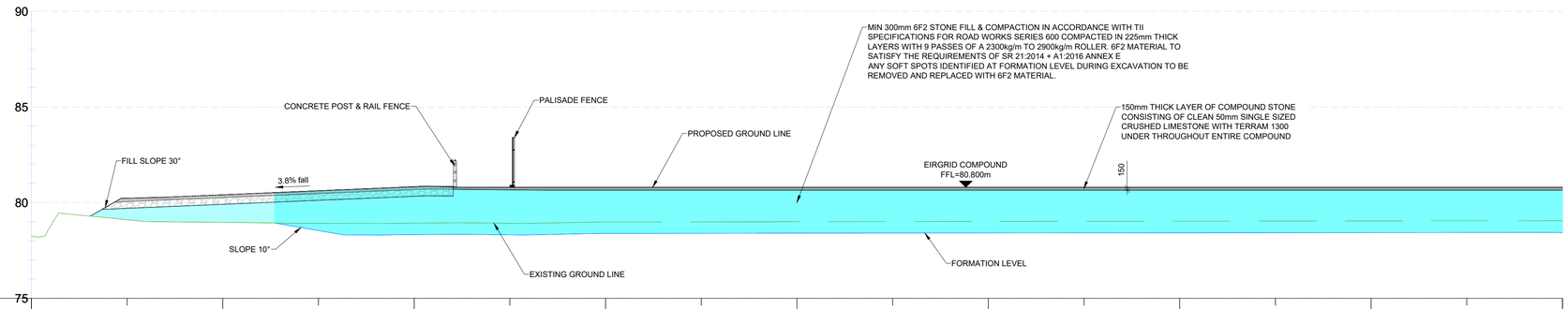
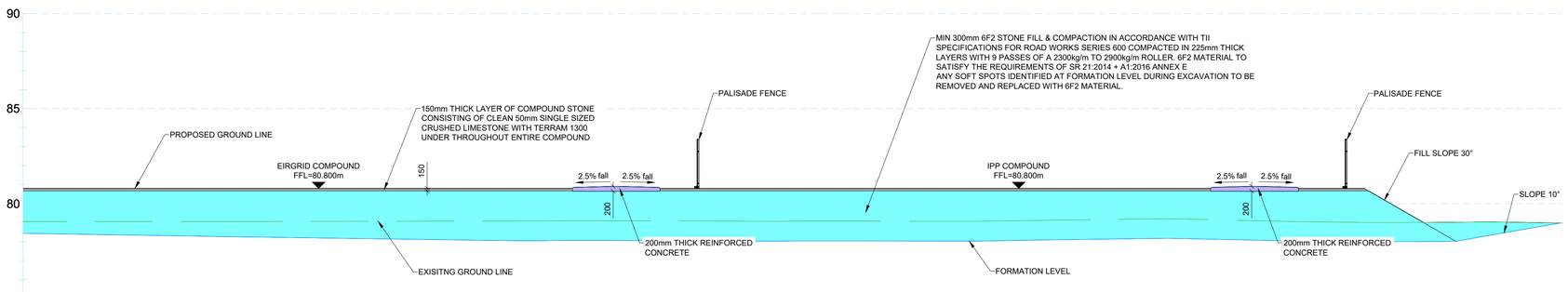


Proposed Levels		80.230	80.411	80.620	80.829	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800	80.800
Existing Levels	78.249	79.106	78.970	78.917	78.928	78.916	78.986	78.994	79.003	79.009	79.016	79.022	79.029	79.035	79.042	79.048	79.054					
Level Difference		1.124	1.441	1.703	1.901	1.884	1.814	1.806	1.797	1.791	1.784	1.778	1.771	1.765	1.758	1.752	1.746					
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	80.000					

SECTION B-PART 1
CH0.0M TO 80.0M
SCALE H 1:150 , V 1:150



Proposed Levels	80.800	80.800	80.800	80.800	80.800	80.800	80.876	80.800	80.800	80.800	80.800	80.800	80.800	80.902	80.800							
Existing Levels	79.054	79.053	79.052	79.058	79.065	79.073	79.097	79.079	79.062	79.068	79.064	79.134	79.195	79.090	79.008	79.012	78.985	78.972				
Level Difference	1.746	1.747	1.748	1.742	1.735	1.727	1.779	1.721	1.738	1.732	1.736	1.666	1.605	1.811	1.792							
Chainage	80.000	85.000	90.000	95.000	100.000	105.000	110.000	115.000	120.000	125.000	130.000	135.000	140.000	145.000	150.000	155.000	160.000	161.000				

SECTION B-PART 2
CH80.0M TO 161.0M
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
P04	26.05.2025	ISSUED FOR INFORMATION	SR	IB
P03	22.05.2025	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 2 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-1007
REV: P04