

- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

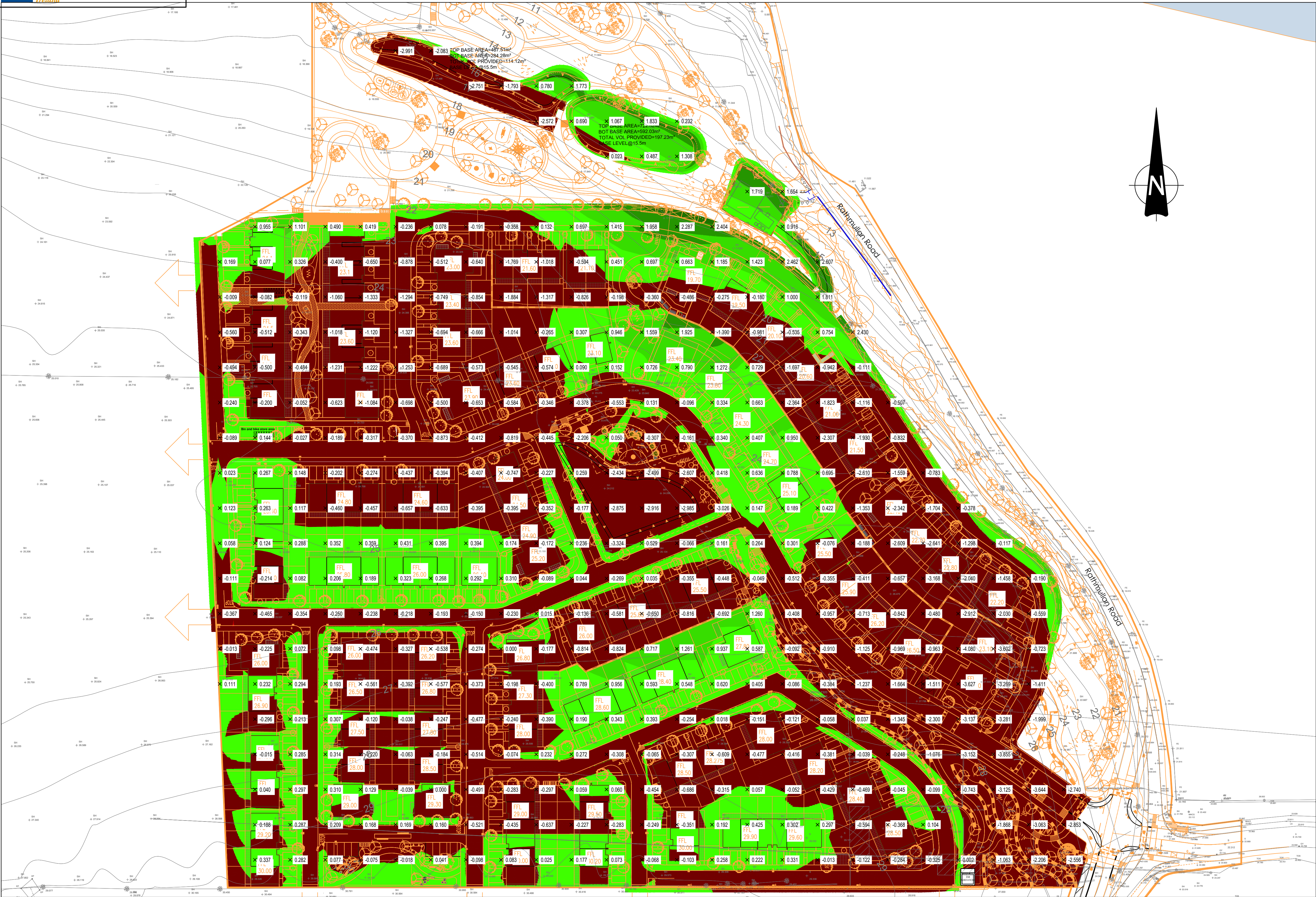
LEGEND

-  INDICATES AREAS IN CUT (WITH CUT LEVEL)
-  INDICATES AREAS IN FILL (WITH FILL LEVEL)
-  INDICATES EXISTING SPOT LEVEL

NOTE:

THE CALCULATIONS ARE BASED ON THE FOLLOWING

- DEPTH TO BUILDING FORMATION FROM VIRGIN GROUND = 600mm
- DEPTH TO ROADS FORMATION FROM VIRGIN GROUND = 520mm
- DEPTH OF TOPSOIL REMOVAL FROM VIRGIN GROUND = 300mm.
- NO ALLOWANCES MADE FOR SPOIL ARISING FROM EXCAVATIONS FOR DRAINAGE OR SERVICES.
- NO BULKING FACTOR APPLIED TO THE CUT VOLUMES.



PLAN VIEW – CUT AND FILL ANALYSIS

Cut/Fill Summary

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
CUT AND FILL	1.000	1.000	67575.98sq.m	37524.04 Cu. M.	12437.84 Cu. M.	25086.20 Cu. M.<Cut>
Totals			67575.98sq.m	37524.04 Cu. M.	12437.84 Cu. M.	25086.20 Cu. M.<Cut>

Rev	Date	Description	By	Chk
Amendments				
Project: PROPOSED RESIDENTIAL DEVELOPMENT RATHMULLAN DROGHEDA				
Title: CUT & FILL ANALYSIS - SUB BASE LEVEL				
Client: EARLSFORT DEVELOPMENTS DROGHEDA LIMITED				
Status: LRD PLANNING - STAGE 3				
Designed By: JG Approved: JG Waterman Ref: 18-014				
Drawn By: G.Byrne Date: JUNE .2025 Scales: @ A1 N.T.S.				
Project - Originator - Volume - Level - Type - Role - Number				Revision
RAT - WMX - PH2 - 00 - DR - C - P500				



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