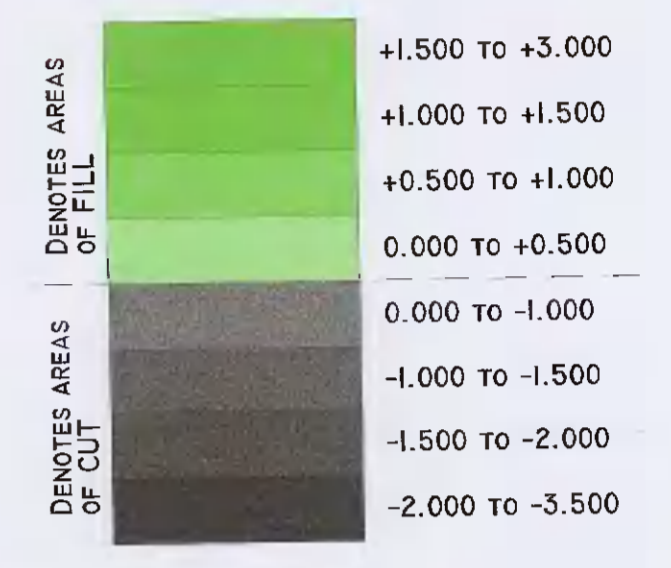


Scale For Micromilling  
 Millimeters  
 Inches



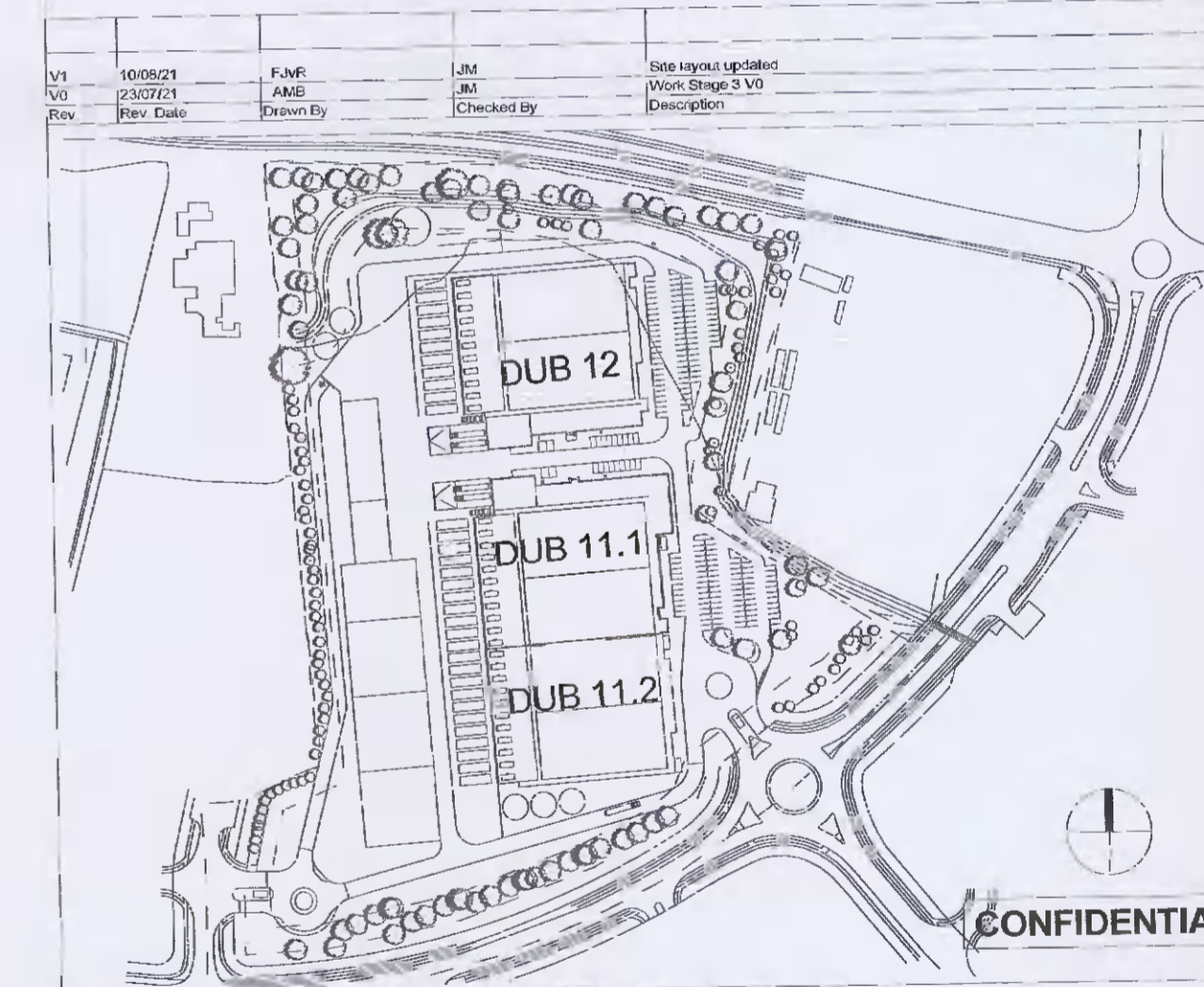
**KEY**  
 (EXAMPLE)  
 XX.XXX = PROPOSED FORMATION LEVELS (BASED ON FORMATION ALLOWANCES TABLE)  
 XX.XXX = EXISTING LEVELS  
 X.XXX = DEPTH OF FILL  
 X.XXX = DEPTH OF CUT



**CUT & FILL VOLUMES**  
 TOP SOIL = 24,645M<sup>3</sup> @ 300MM DEEP  
 CUT = 5,278M<sup>3</sup>  
 FILL = 111,761M<sup>3</sup>  
 NET=106,483M<sup>3</sup> (FILL)

- FORMATION ALLOWANCES**  
 BASED ON 30% CBR-CEMENT STABILISED PLATFORM
- BUILDING CONSTRUCTION = 350MM
  - SERVICE YARD CONSTRUCTION = 325MM
  - CARPARK CONSTRUCTION = 190MM
  - FOOTWAY CONSTRUCTION = 170MM
  - ACCESS ROAD CONSTRUCTION = 290MM
- FIGURES DO NOT INCLUDE THE FOLLOWING
- SETTLEMENT
  - BULKING
  - EXISTING GROUND FLOOR SLAB
  - HIGHWAYS WORKS
  - HOTSPOT CONTAMINATION REMOVALS
  - ANY EXISTING CONCRETE SLAB, CRUSHED, RE-LAIN AND COMPACTED.
  - UTILITIES ARISING

**PRELIMINARY - NOT FOR CONSTRUCTION**



Client	Structural engineer company:
<b>VANTAGE</b> DATA CENTERS	Engineer's Name: Signature: Date:
Signature Architect Name: <b>Hyphen</b>	Signature: Date:
Signature Architect Name: <b>Hyphen</b>	Signature: Date:
BIM coordinator:	Approved by: JM
Checked by: SO'R	Drawn by: AMB
Project address: DUBLIN IRELAND 53° 19' 1.40"N 6° 26' 40.80"W	
Drawing title: CUT & FILL - TO FLOOR FINISH LEVELS	
Format / Size: A1 564x841	Scale: 1:1000
Status: Date: 23/07/21	Sheet number: DUB11.1-DR-SP-C126-V1-WS3-PIN
Rev: V1	