

Proposed	99.853	100.020	100.187	100.282
	99.823	100.147	100.449	100.599
Existing	00.000	10.000	20.000	25.694
Chainage	L=7.617	L=18.077		
Horizontal Geometry	G=1.667% L=25.694			
Vertical Alignment				

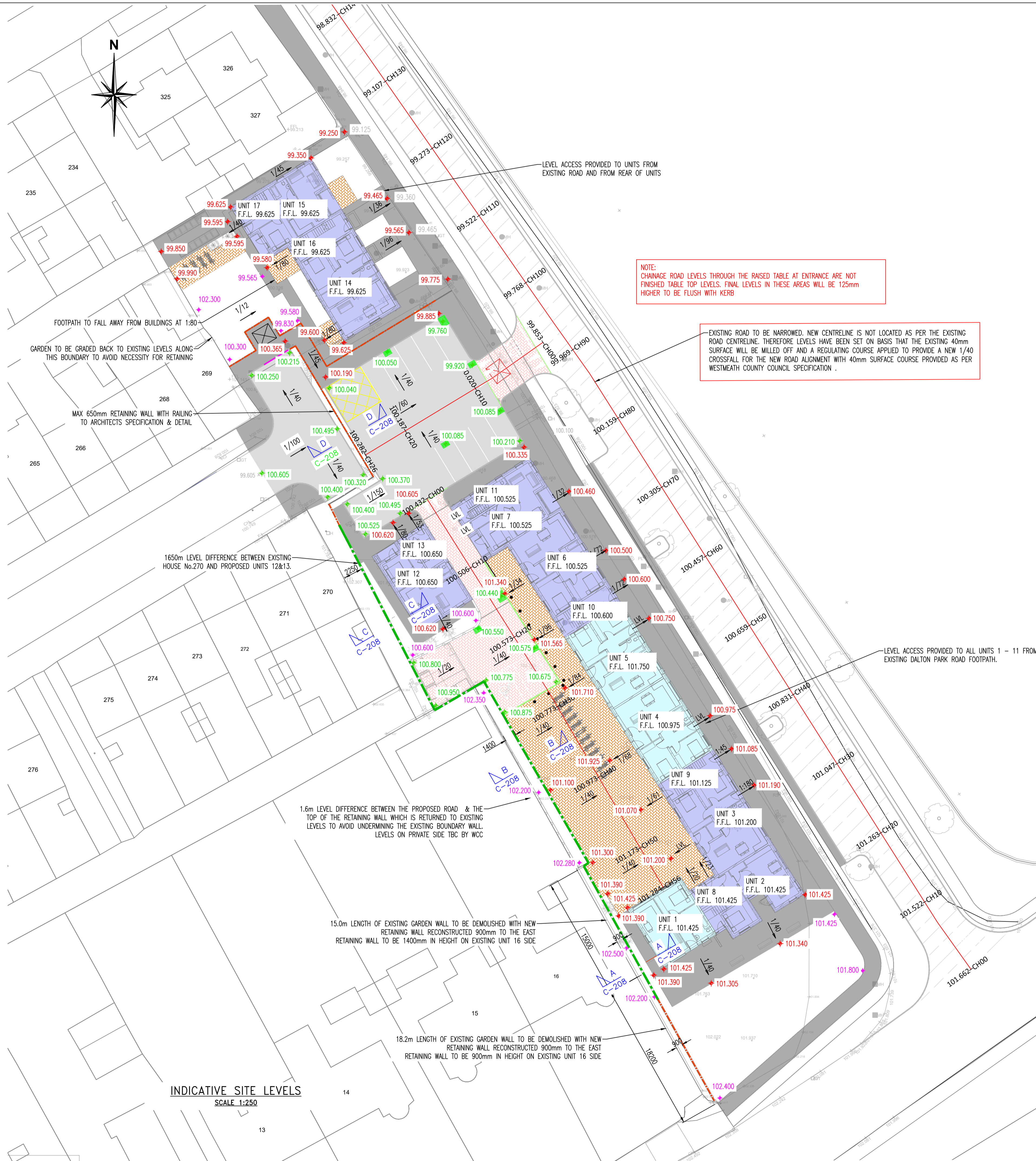
MAIN CARPARK ROAD

Hz SCALE 1:500
Vt SCALE 1:100

Proposed	100.432	100.506	100.573	100.773	100.973	101.173	101.284
	101.116	101.792	102.046	102.176	102.141	101.970	101.897
Existing	00.000	10.000	20.000	30.000	40.000	50.000	55.586
Chainage	L=27.677		L=27.909				
Horizontal Geometry	G=6.667%G=-0.667% L=1.875 L=13.001						
Vertical Alignment	G=2.000% L=40.586						

PROPOSED COURTYARD

Hz SCALE 1:500
Vt SCALE 1:100



GENERAL NOTES:

1. ALL DIMENSIONS AND LEVELS TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF THE WORKS. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT ARCHITECT'S AND OTHER ENGINEERING DRAWINGS.

SITE LEVELS LEGEND

◆ 10.00	PROPOSED ROAD LEVEL
◆ 10.00	PROPOSED FOOTPATH LEVEL
◆ 10.00	PROPOSED LANDSCAPE LEVEL
× 10.00	EXISTING SITE LEVELS
—	PROPOSED SURFACE GRADIENT
---	APPROXIMATELY 650mm (OR LOWER) HIGH RETAINING WALL REQUIRED
---	APPROXIMATELY 650mm - 2000mm HIGH RETAINING WALL REQUIRED

- NOTES:**
1. REAR GARDEN LEVELS GRADED AT MAX 1:10 (10%)
 2. ACCESS FROM PUBLIC FOOTWAY TO GROUND FLOOR OF DWELLINGS TO COMPLY WITH BUILDING REGULATIONS PART M 1:20 (5%); AS A MAXIMUM
 3. PUBLIC FOOTWAY CROSSFALL 1:40 (2.5%)
 4. PUBLIC FOOTWAY MAX LONGITUDINAL 1:20 (5%)

NOTE: CHAINAGE ROAD LEVELS THROUGH THE RAISED TABLE AT ENTRANCE ARE NOT FINISHED TABLE TOP LEVELS. FINAL LEVELS IN THESE AREAS WILL BE 125mm HIGHER TO BE FLUSH WITH KERB

EXISTING ROAD TO BE NARROWED. NEW CENTRELINE IS NOT LOCATED AS PER THE EXISTING ROAD CENTRELINE. THEREFORE LEVELS HAVE BEEN SET ON BASIS THAT THE EXISTING 40mm SURFACE WILL BE MILLED OFF AND A REGULATING COURSE APPLIED TO PROVIDE A NEW 1/40 CROSSFALL FOR THE NEW ROAD ALIGNMENT WITH 40mm SURFACE COURSE PROVIDED AS PER WESTMEATH COUNTY COUNCIL SPECIFICATION .

1.6m LEVEL DIFFERENCE BETWEEN THE PROPOSED ROAD & THE TOP OF THE RETAINING WALL WHICH IS RETURNED TO EXISTING LEVELS TO AVOID UNDERMINING THE EXISTING BOUNDARY WALL LEVELS ON PRIVATE SIDE TBC BY WCC

15.0m LENGTH OF EXISTING GARDEN WALL TO BE DEMOLISHED WITH NEW RETAINING WALL RECONSTRUCTED 900mm TO THE EAST RETAINING WALL TO BE 1400mm IN HEIGHT ON EXISTING UNIT 16 SIDE

18.2m LENGTH OF EXISTING GARDEN WALL TO BE DEMOLISHED WITH NEW RETAINING WALL RECONSTRUCTED 900mm TO THE EAST RETAINING WALL TO BE 900mm IN HEIGHT ON EXISTING UNIT 16 SIDE

INDICATIVE SITE LEVELS
SCALE 1:250

C	04.05.22	UPDATED WITH LATEST SITE LAYOUT	FM	MK
B	16.08.21	UPDATED WITH LATEST SITE LAYOUT	WD	MK
A	26.07.21	UPDATED WITH LATEST SITE LAYOUT	FM	MK
REV	DATE	DESCRIPTION	BY	APPR

DRAWING STATUS:
PART_8

CLIENT:
WESTMEATH COUNTY COUNCIL

JOB DESCRIPTION:
PROPOSED 17NO. APARTMENT UNITS, DALTON PARK, MULLINGAR, CO. WESTMEATH

DRAWING TITLE:
INDICATIVE SITE LEVELS

PROJECT No.:	DRAWING No.:
P-3457	C-204
REV. No.:	
C	

SCALE:	SHEET:	DATE:
1:250	A1	19.05.2021
DRAWN BY:	CHECKED BY:	APPROVED BY:
PMCG	MK	PMCM

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