

A1

O/H cables dotted

A 4109

Only PDF/DWF Issues of this drawing are controlled. All other formats (eg. DWG AutoCAD FILES) are UN-controlled and are used at your own risk.

This drawing is copyright ©. It is sent to you in confidence and must not be copied, used or disclosed to any third parties without PF Dwyer Ltd permission. It remains the property of PF Dwyer Ltd and must be returned on request.

Contractors should refer to the residual risks contained in the CDM Pre Construction Information before carrying out any site operations and should not issue parts of this drawing without including the CDM notes and references. This information will include details of the SIGNIFICANT risks which PF Dwyer Ltd have considered beyond that which a competent contractor should be aware.

HEALTH & SAFETY
1. CONTRACTOR SHOULD BE AWARE OF GENERAL CONSTRUCTION RISKS TO PREVENT SLIPS, TRIPS AND FALLS AND TAKE NECESSARY PRECAUTIONS WITHOUT SPECIAL INSTRUMENT

2. CONTRACTOR TO PROVIDE TRENCH SUPPORTS AS APPROPRIATE AND ENSURE THAT PLANT REMAINS A SAFE DISTANCE FROM TRENCHES PRIOR TO INSTALLING DRAINAGE

3. THE TIME THAT EXCAVATIONS ARE OPEN ON SITE SHOULD BE KEPT TO A MINIMUM AND ALL TRENCHES SHOULD BE SURROUNDED BY A BARRIER

4. CONNECTIONS TO EXISTING SEWERS TO BE MADE BY N.W. APPROVED CONTRACTOR ONLY.

5. CONTRACTOR TO MAKE OPERATIVES AWARE OF ASSOCIATED DANGERS TO HEALTH SUCH AS LEPTOSPIRIS (WELLS DISEASE) AND RECOMMENDED PRECAUTIONS. ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED.

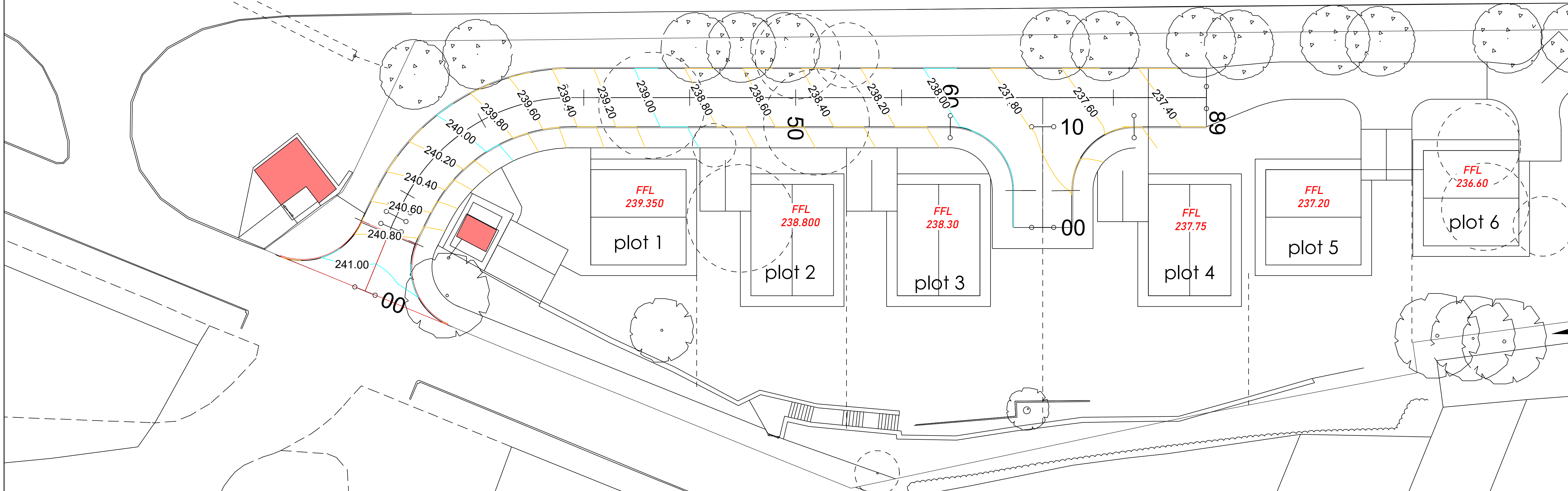
6. UNFINISHED MANHOLES MUST BE COVERED WITH LOAD BEARING MATERIALS AND SURROUNDED WITH BARRIER

7. SERVICE RECORDS TO BE REFERRED TO PRIOR TO WORK COMMENCING. CONTRACTOR TO PROCEED WITH CAUTION AND SERVICES TO BE LOCATED BY HAND DIG AND PROTECTED ACCORDINGLY.

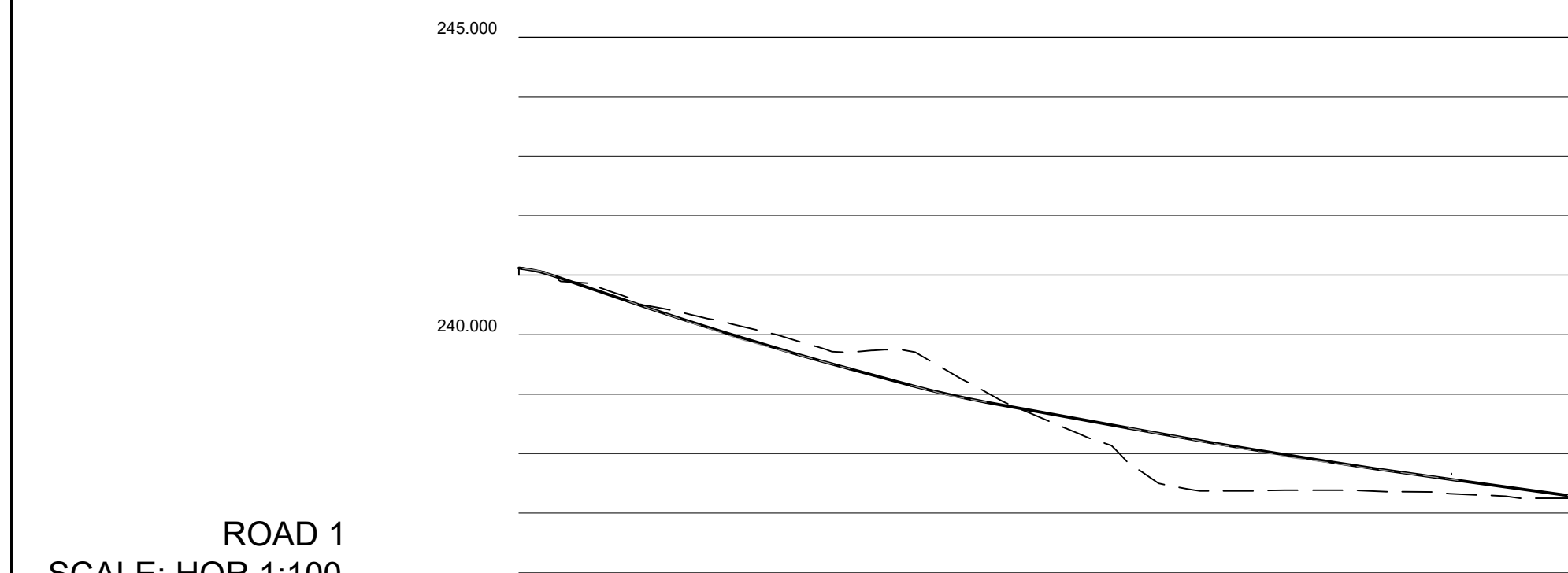
8. CONTRACTOR TO ENSURE RELEVANT MEASURES ARE TAKEN TO KEEP PLANT AND PEOPLE A SAFE DISTANCE FROM STEEP SLOPES DURING THE WORKS.

9. CONTRACTOR TO ENSURE THAT PROCEDURES ARE IN PLACE TO KEEP PEOPLE A SAFE DISTANCE FROM WORKING PLANT WHERE NECESSARY.

10. CONTRACTOR TO REFER TO GROUND INVESTIGATION REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.

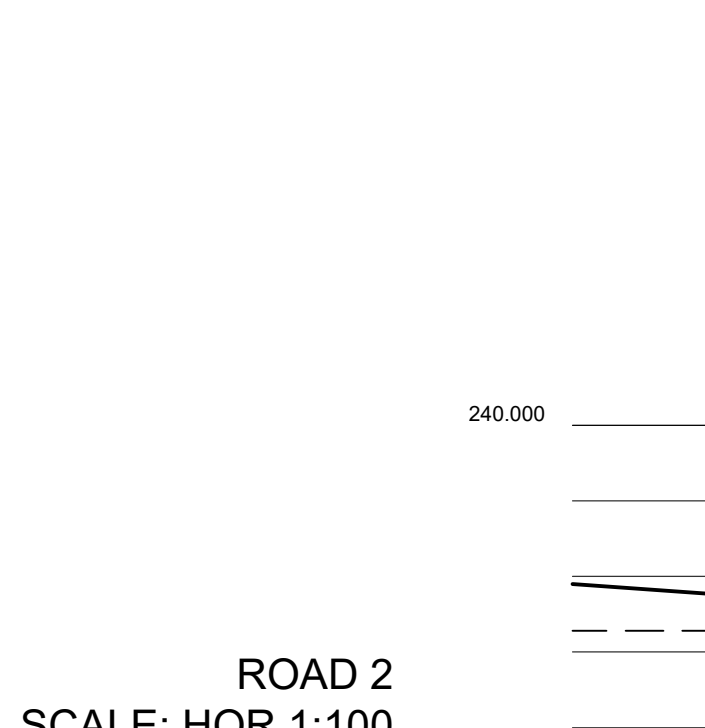


PROPOSED ROAD
CONTOURS PLAN
SCALE 1:200



ROAD 1
SCALE: HOR 1:100
VERTICAL 1:500

STATION		CHAINAGE		EXISTING GROUND LEVEL		ALIGNMENT LEVEL		FINISHED GROUND LEVEL		VERTICAL ALIGNMENT		HORIZONTAL ALIGNMENT	
0+00	0+00	00.000	10.000	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528
0+10	0+10	10.000	20.000	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528
0+20	0+20	20.000	30.000	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528
0+30	0+30	30.000	40.000	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528
0+40	0+40	40.000	50.000	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528
0+50	0+50	50.000	60.000	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528
0+60	0+60	60.000	70.000	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528
0+70	0+70	70.000	80.000	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528
0+80	0+80	80.000	90.000	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528
0+90	0+90	90.000	100.000	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528	241.119	240.528



ROAD 2
SCALE: HOR 1:100
VERTICAL 1:500

CHAINAGE	00.000	
EXISTING GROUND LEVEL	237.280	
ALIGNMENT LEVEL	237.500	
FINISHED GROUND LEVEL	237.500	
VERTICAL ALIGNMENT	G = +4.511 L = 9.511	
HORIZONTAL ALIGNMENT	L = 9.511	

02.12.22	INITIAL ISSUE	PFD	P01
Date	Revisions	Drawn	Rev.

PF Dwyer Limited
Rudchester
Hepscott
Morpeth
Northumberland
NE61 6LL

Client	QDTS PROPERTIES
--------	-----------------

Project LAND AT MAIN ROAD,
DYFFRYN CELLWEN,
NEATH

Title	PROPOSED ROAD CONTOURS PLAN & LONGITUDINAL SECTIONS
-------	--

Scale	Drawn	Checked	Date
AS SHOWN	PFD	PFD	NOV 2022

Drawing No. XXX-DR-C-0005	Revision P01
-------------------------------------	------------------------