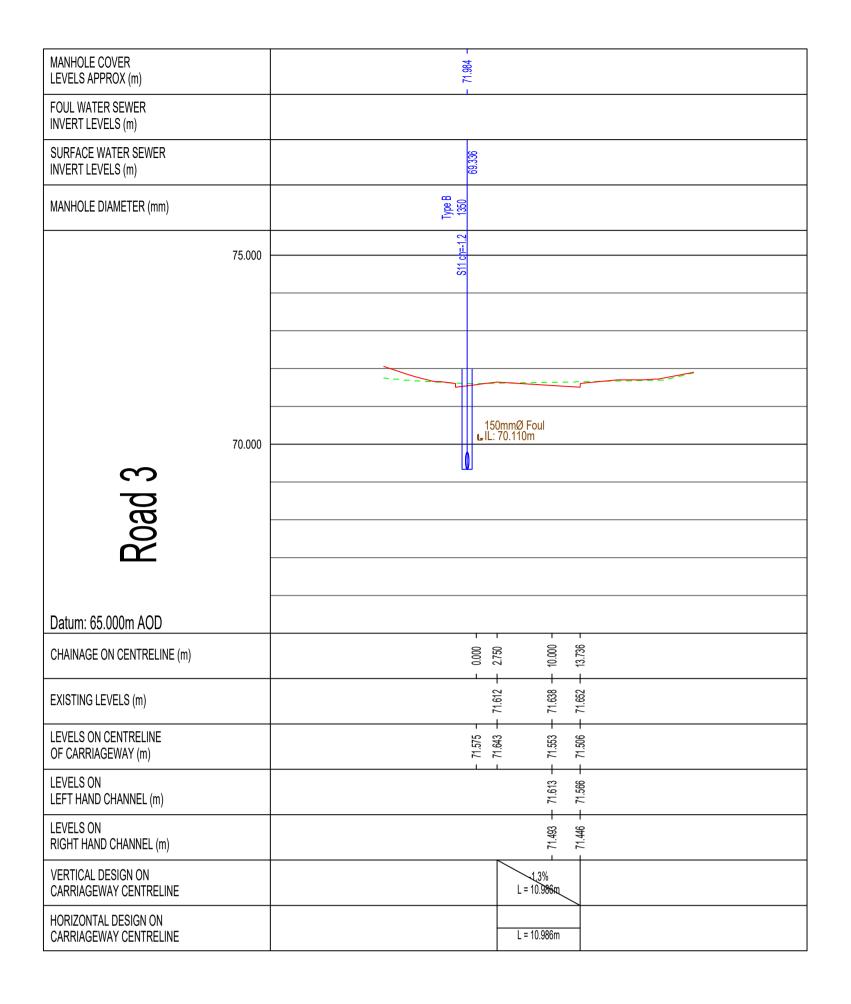
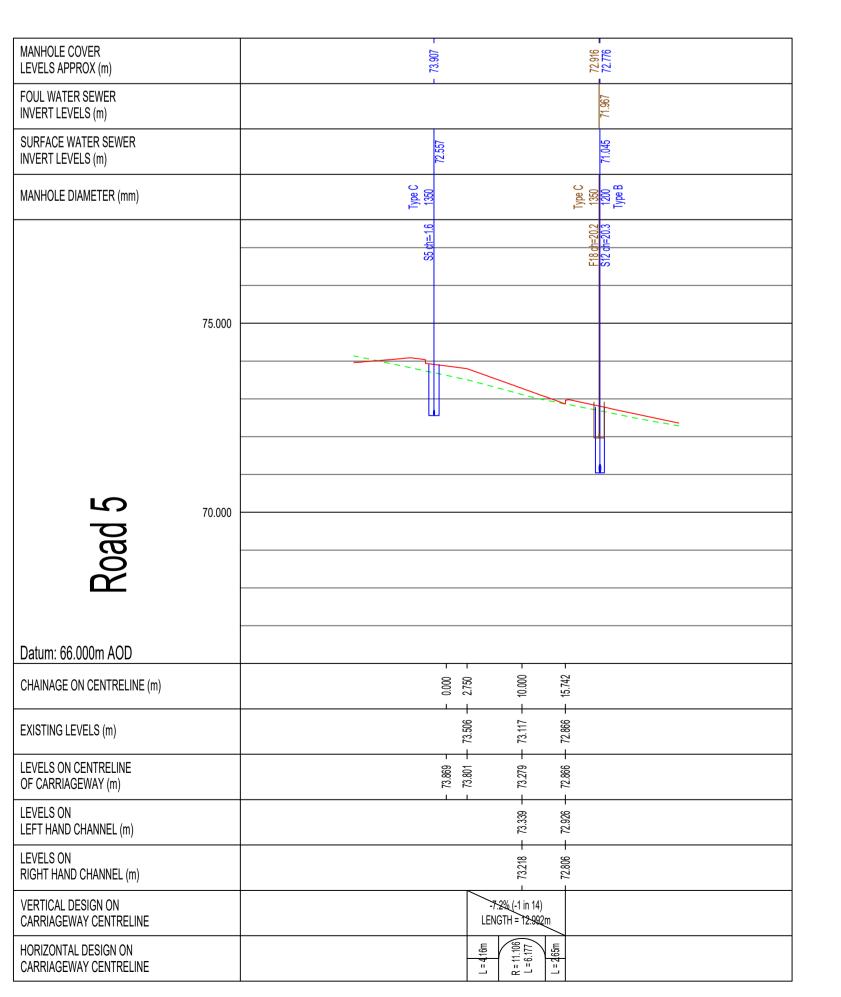


MANHOLE COVER LEVELS APPROX (m)	- 73.159 - - 73.190 - - 73.407 -
FOUL WATER SEWER INVERT LEVELS (m)	E 1500 1/62 L=15.80 PN=3.000
SURFACE WATER SEWER INVERT LEVELS (m)	225Ø 1/17 L=15.55 PN=3.000
MANHOLE DIAMETER (mm)	Type B 1200 1350 1350 1350 1350 1350 1350 1350 13
	S8 ch=0.7 S7 ch=15.6 F10 ch=17.5
;	75.000
Road 4	70.000
Datum: 67.000m AOD	
CHAINAGE ON CENTRELINE (m)	20.000 - 2.750 - 10.000 - 20.919 - 20.000 - 20.919 - 20.000 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.919 - 20.91
EXISTING LEVELS (m)	72.500 + 72.500 + 72.500
LEVELS ON CENTRELINE OF CARRIAGEWAY (m)	73.432 + 73.535 + 73.535
LEVELS ON LEFT HAND CHANNEL (m)	- 73.516 - 73.610 -
LEVELS ON RIGHT HAND CHANNEL (m)	- 73.357 + 73.357 + - 73.460 +
VERTICAL DESIGN ON CARRIAGEWAY CENTRELINE	1.0% (1 in 97) LENGTH = 27.169m
HORIZONTAL DESIGN ON CARRIAGEWAY CENTRELINE	R = 10.000 L = 7.642 L = 8.734m





NOTE

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NOTES:

<u>GENERAL</u>

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH BECKWITH AND HANLON 24-011-200 SERIES

C1 PROPOSED SITE LAYOUT UPDATED IN ACCORDANCE WITH
ARCHITECTS PROPOSED SITE PLAN 22/07/1026-04 REV C.
ROAD 4 SECTION AMENDED TO SUIT. CONSTRUCTION ISSUE.

P1 FIRST ISSUE
JH JM 26/06/24

REV AMENDMENT
BY CKD DATE

CLIENT

NIGEL KAY HOMES LTD.

PROJECT

DALZELL STREET MOOR ROW

DRAWING TITLE

ROAD AND DRAINAGE LONG SECTIONS SHEET 2



Beckwith & Hanlon Consulting Engineers Limited

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Team Valley Trading Estate,
Gateshead, NE11 0RU

tel: 0191 273 7582

H1:500 V1:100 JH JM JUNE '24

DRAWING NO. 24-011-241

CONSTRUCTION

REV C1