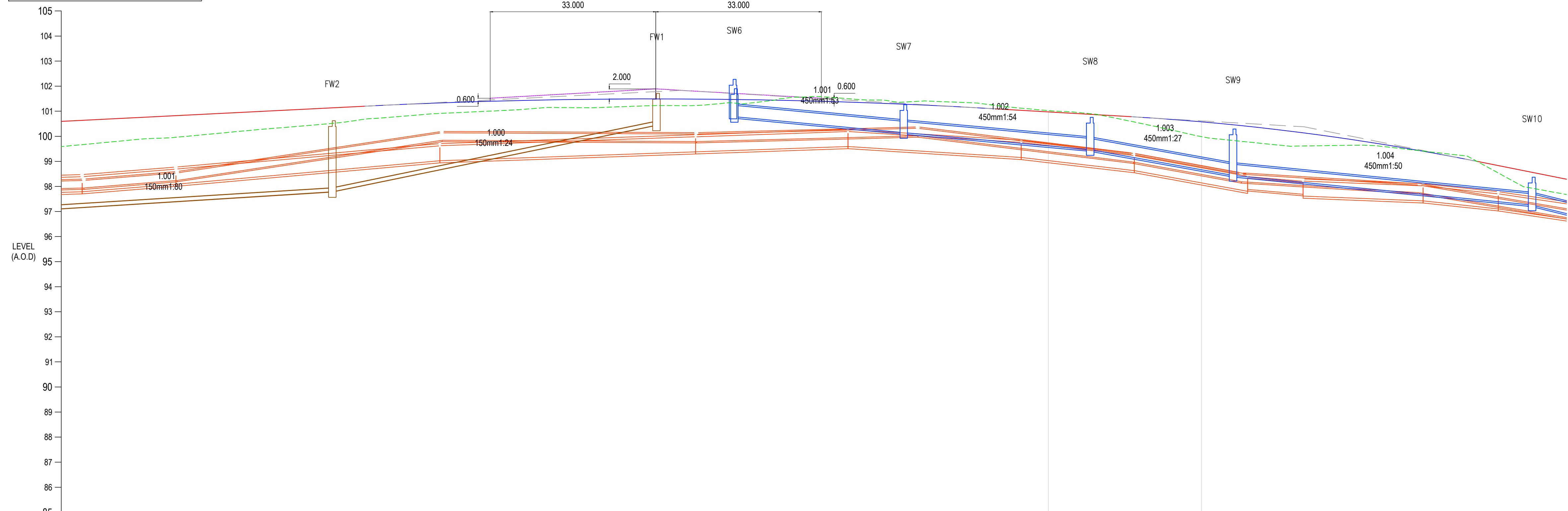
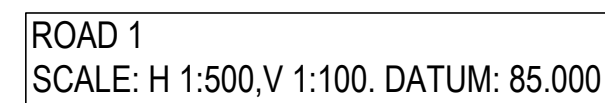
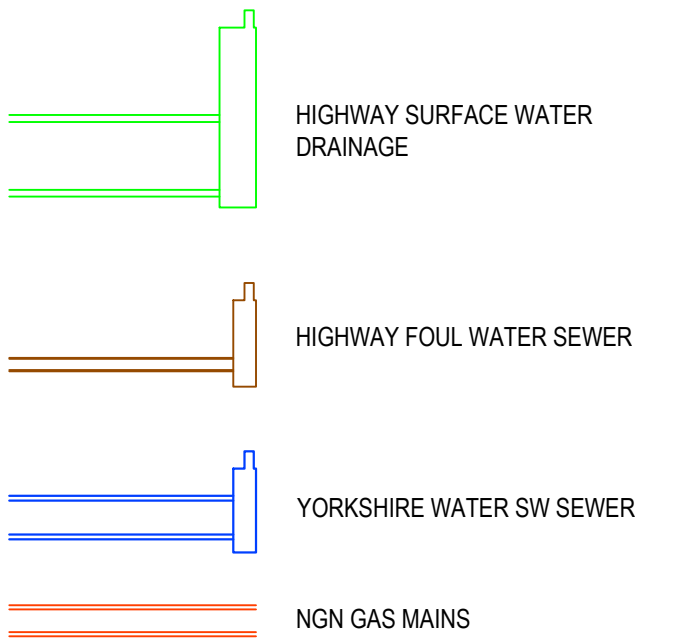


GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE FROM THIS DRAWING. ANY OMISSIONS OR ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
4. ALL LIGHTING COLUMNS, UTILITIES & COMMUNICATION LINES TO BE RELOCATED TO BACK OF PROPOSED FOOTWAY.
5. CARRIAGEWAY AND FOOTWAY WORKS SUBJECT TO TECHNICAL APPROVAL BY CBMDC HIGHWAYS AND APPROPRIATE LEGAL AGREEMENTS.
6. ANY PROPOSED PIPES WITH LESS THAN 1.2m OF COVER WILL NEED CLASS 2 CONCRETE SURROUND.

KEY



CHAINAGE	85 300.000 - 305.000 - 310.000 - 315.000 - 320.000 - 325.000 - 330.000 - 335.000 - 340.000 - 345.000 - 350.000 - 355.000 - 360.000 - 365.000 - 370.000 - 375.000 - 380.000 - 385.000 - 390.000 - 395.000 - 400.000 - 405.000 - 410.000 - 415.000 - 420.000 - 425.000 - 430.000 - 435.000 - 440.000 - 445.000 - 450.000 - 455.000 - 460.000 - 465.000 - 470.000 - 475.000 - 480.000 - 485.000 - 490.000 - 495.000 - 500.000 - 505.000 - 510.000 - 515.000 - 520.000 - 525.000 - 530.000 - 535.000 - 540.000 - 545.000 - 550.000 - 555.000 - 560.000 - 565.000 - 570.000 - 575.000 - 580.000 - 585.000 - 590.000 - 595.000 - 600.000
EXISTING LEVELS (DASHED GREEN LINE)	99.598 - 99.683 - 99.777 - 99.871 - 99.928 - 100.000 - 100.094 - 100.188 - 100.277 - 100.361 - 100.446 - 100.536 - 100.670 - 100.751 - 100.831 - 100.907 - 100.954 - 101.000 - 101.048 - 101.122 - 101.146 - 101.139 - 101.169 - 101.204 - 101.227 - 101.220 - 101.282 - 101.310 - 101.388 - 101.537 - 101.587 - 101.528 - 101.452 - 101.411 - 101.386 - 101.387 - 101.346 - 101.263 - 101.146 - 101.055 - 100.973 - 100.935 - 100.876 - 100.818 - 100.794 - 100.779 - 100.759 - 100.692 - 100.614 - 100.576 - 99.905 - 99.803 - 99.702 - 99.603 - 100.202 - 100.134 - 100.074 - 99.934 - 99.785 - 99.625 - 99.456 - 99.275 - 99.085 - 99.001 - 98.886 - 98.686 - 98.486 - 98.286
PROPOSED LEVELS (SOLID RED LINE)	100.566 - 100.646 - 100.696 - 100.746 - 100.796 - 100.846 - 100.896 - 100.946 - 100.996 - 101.046 - 101.096 - 101.146 - 101.196 - 101.201 - 101.245 - 101.289 - 101.328 - 101.364 - 101.395 - 101.421 - 101.444 - 101.462 - 101.476 - 101.485 - 101.490 - 101.491 - 101.491 - 101.489 - 101.488 - 101.480 - 101.468 - 101.451 - 101.431 - 101.406 - 101.376 - 101.343 - 101.305 - 101.262 - 101.216 - 101.165 - 101.110 - 101.096 - 101.051 - 100.993 - 100.973 - 100.935 - 100.876 - 100.818 - 100.794 - 100.779 - 100.759 - 100.692 - 100.614 - 100.576 - 100.527 - 100.429 - 100.321 - 100.202 - 100.134 - 100.074 - 99.934 - 99.785 - 99.625 - 99.456 - 99.275 - 99.085 - 99.001 - 98.886 - 98.686 - 98.486 - 98.286
VERTICAL GEOMETRY	G = 1:100.0 L = 186.330 R = 5797.608 K = 57.976 L = 125.707 G = 1:85.6 L = 27.099 R = 2429.595 K = 24.296 L = 68.739 G = 1:25.0 L = 131.836
HORIZONTAL GEOMETRY	L = 268.160 R = 56.205 L = 30.521 L = 101.930
S104 FW COVER AND INVERT	US 99.948 DS 97.787 CL = 100.82 US 97.787 DS 100.445 CL = 101.71
PIPE NAME DIAMETER MATERIAL LENGTH SLOPE	1.001 150mm VC 67.162m 1:80 1.000 150mm VC 64.694m 1:24
S104 SW SOUTH COVER AND INVERT	US 100.923 DS 98.788 CL = 101.26 US 100.147 DS 99.464 CL = 100.76 US 99.464 DS 98.437 CL = 100.29 US 98.437 DS 97.256 CL = 98.37
PIPE NAME DIAMETER MATERIAL LENGTH SLOPE	1.000 450mm CONC 13.854m 1:100 1.001 450mm CONC 33.758m 1:53 1.002 450mm CONC 36.853m 1:54 1.003 450mm CONC 27.531m 1:27 1.004 450mm CONC 59.616m 1:50 1.005 450mm CONC 42.640m 1:20

P10	AMENDED FOLLOWING ROAD REALIGNMENT	05/11/21	JC	ACS
P09	AMENDED TO KIRKLEES COUNCIL COMMENTS RECEIVED 12/07/2021	20/08/21	JC	OT
P08	REVISED TO KIRKLEES COMMENTS	11/06/21	OT	OT
P07	REVISED TO KIRKLEES COMMENTS	29/04/21	EF	OT
P06	REVISED TO KIRKLEES COMMENTS	20/01/21	OT	OT
P05	REVISED TO NEW ALIGNMENT, EXTENTS, AND YW ADOPTION EXTENTS	21/10/20	OT	NT
P04	REVISED TO NEW ROAD ALIGNMENT	17/04/20	OT	OT
P03	AMENDED INTERNAL TO 5m	16/03/20	OT	OT
P02	ADDED DRAINAGE INFORMATION	17/01/20	OT	OT
P01	FIRST ISSUE	17/10/19	OT	AMB
Rev:	Description:	Date:	By:	Chkd:



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Status:

ISSUED FOR INFORMATION

S2

Project:

INTERCHANGE 26,
NORTH BIERLEY

Drg Title:

S38 LONGSECTIONS
SHEET 2

Size:	Date:	Drawn By:	Designed By:	Checked By:			
A1	17/10/19	OT	OT	AMB			
Scale: 1:500H 1:100V							
Project No:	Originator:	Volume:	Level:	Type:	Role:	Category / Number:	Rev:
065646 - CUR - ZZ - ZZ - DR - C - 95202 - P10							

065646 - CUR - ZZ - ZZ - DR - C - 95202 - P10