



GENERAL NOTES

DO NOT SCALE OFF THIS DRAWING

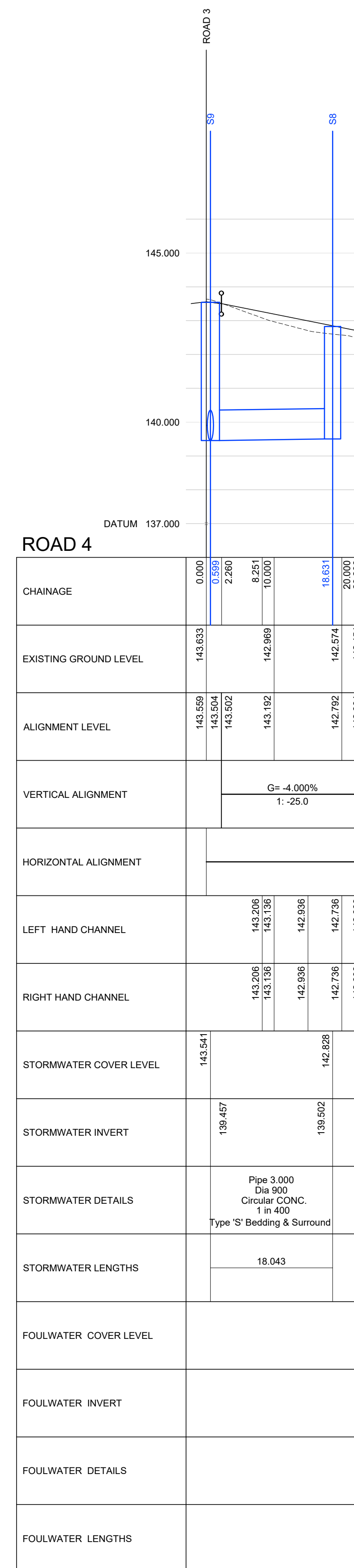
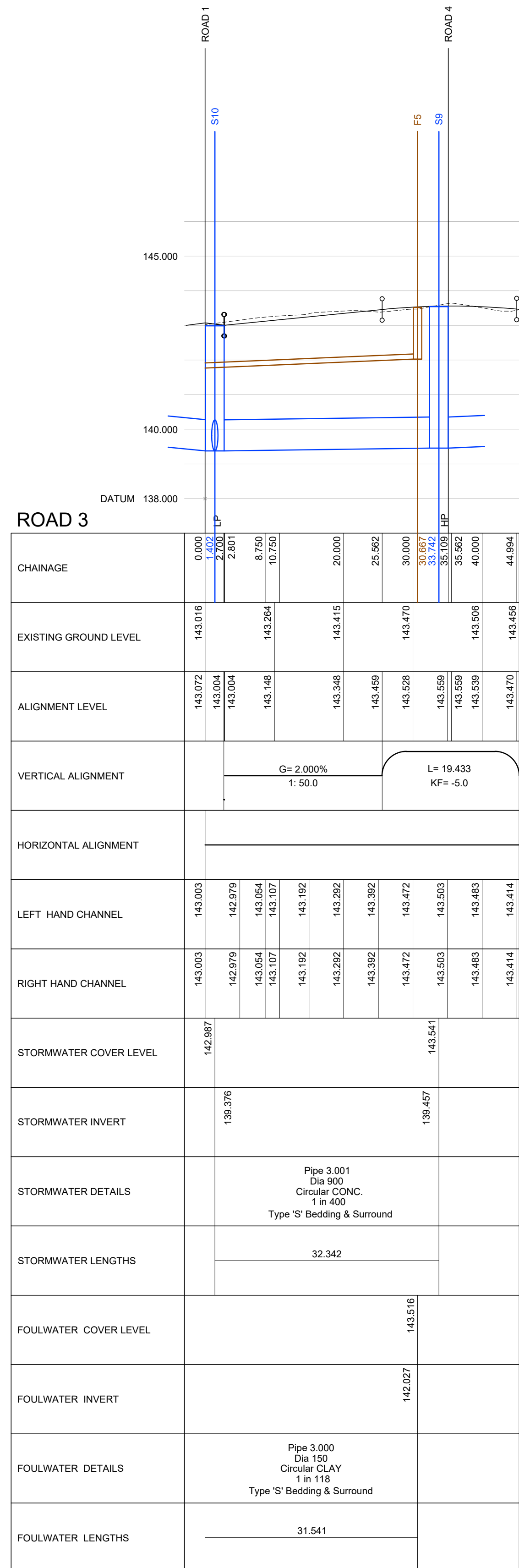
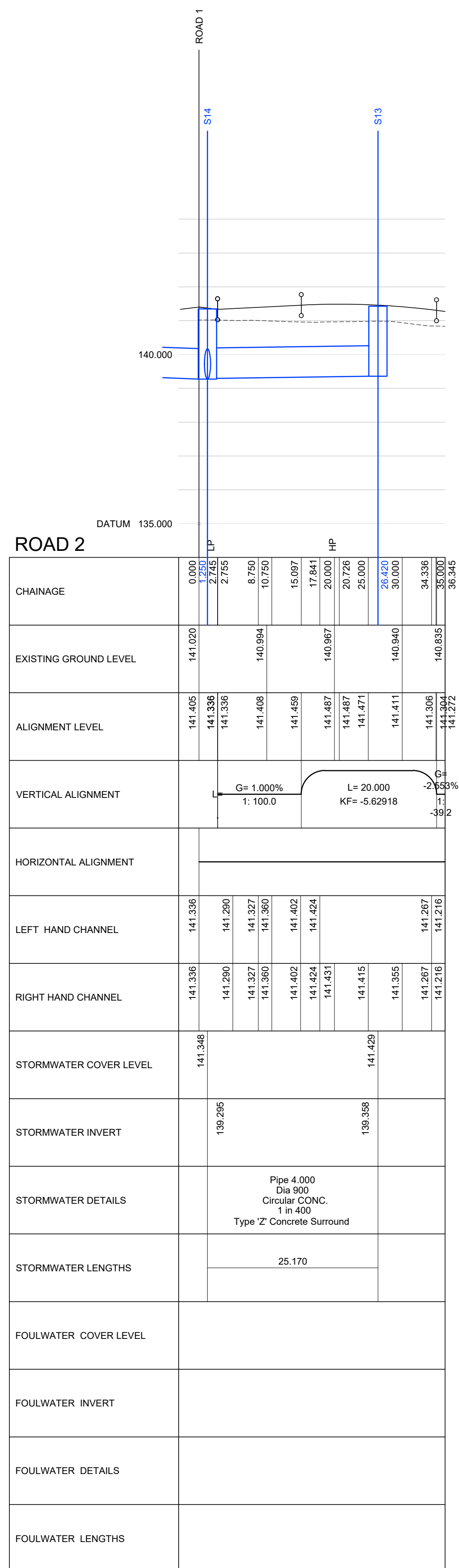
This drawing to read in conjunction with all relevant structural and architectural drawings and specifications.

All dimensions to be checked on site by the contractor / fabricator prior to commencement of works.

All dimensions are in millimetres unless stated otherwise.

All works to be carried out in strict accordance with the engineer's specifications, relevant British Standards and where applicable Local Authorities requirements.

For final setting out information relating to grid lines and wall positions refer to the architect's drawings.



P2	29.04.21	SB	AMENDED TO LATEST LAYOUT	MG
P1	04.10.18	SB	ISSUED FOR COMMENT	MG
Rev	Date	Checked	Description	By

PRELIMINARY DRAWING

**Sutcliffe**  
 18-20 Harrington Street, Liverpool L2 9QA  
 t: 0151 227 3155 f: 0151 227 3156  
 e: sutcliffe@sutcliffe.co.uk w: www.sutcliffe.co.uk

Client  
**STEWART MILNE HOMES**

Project  
**NEW BRIGHTON ROAD MOLD**

Drawing title  
**LONGITUDINAL SECTIONS SHEET 2 OF 3**

Scale at A1	1:500 HOR 1:100 VER	Drawing number	29949-626
Drawn by	MG	Revision suffix	P2
Date	OCT 18		

**GENERAL NOTES**

DO NOT SCALE OFF THIS DRAWING

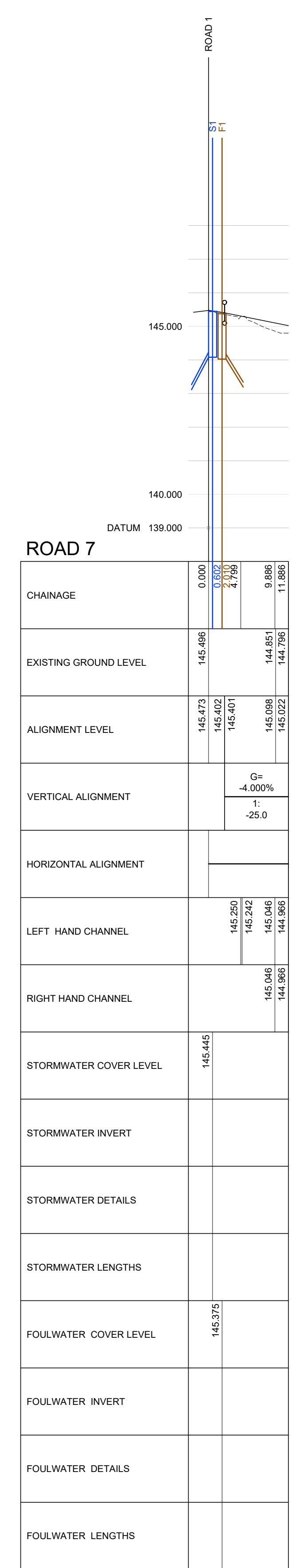
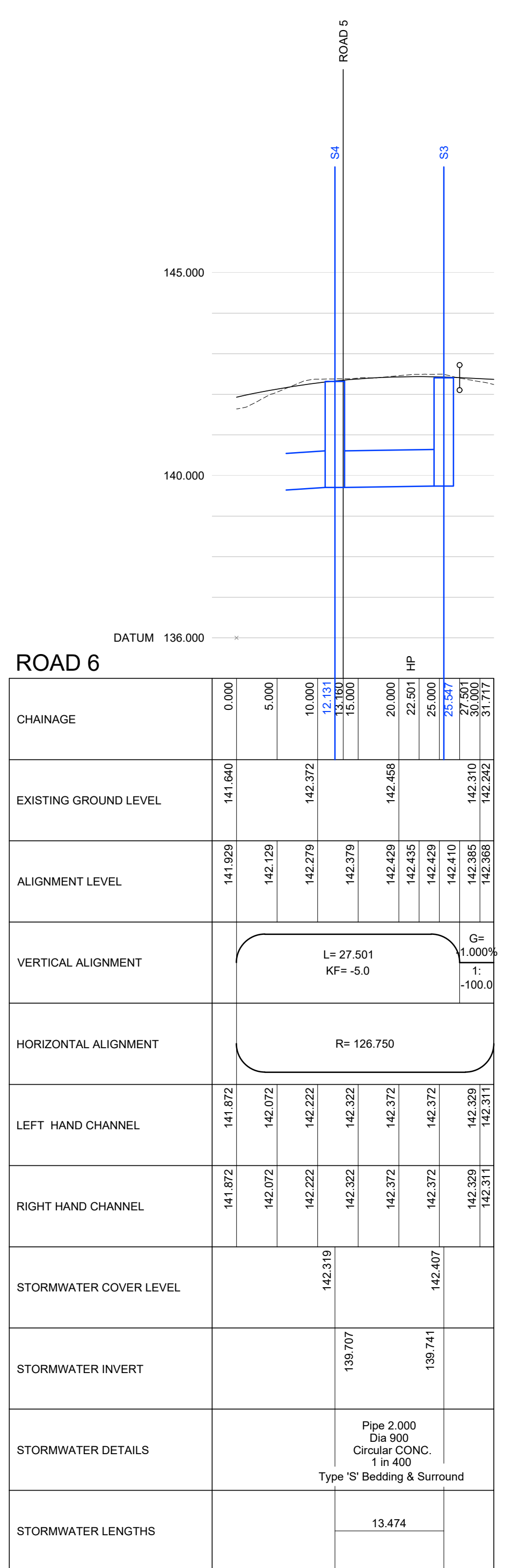
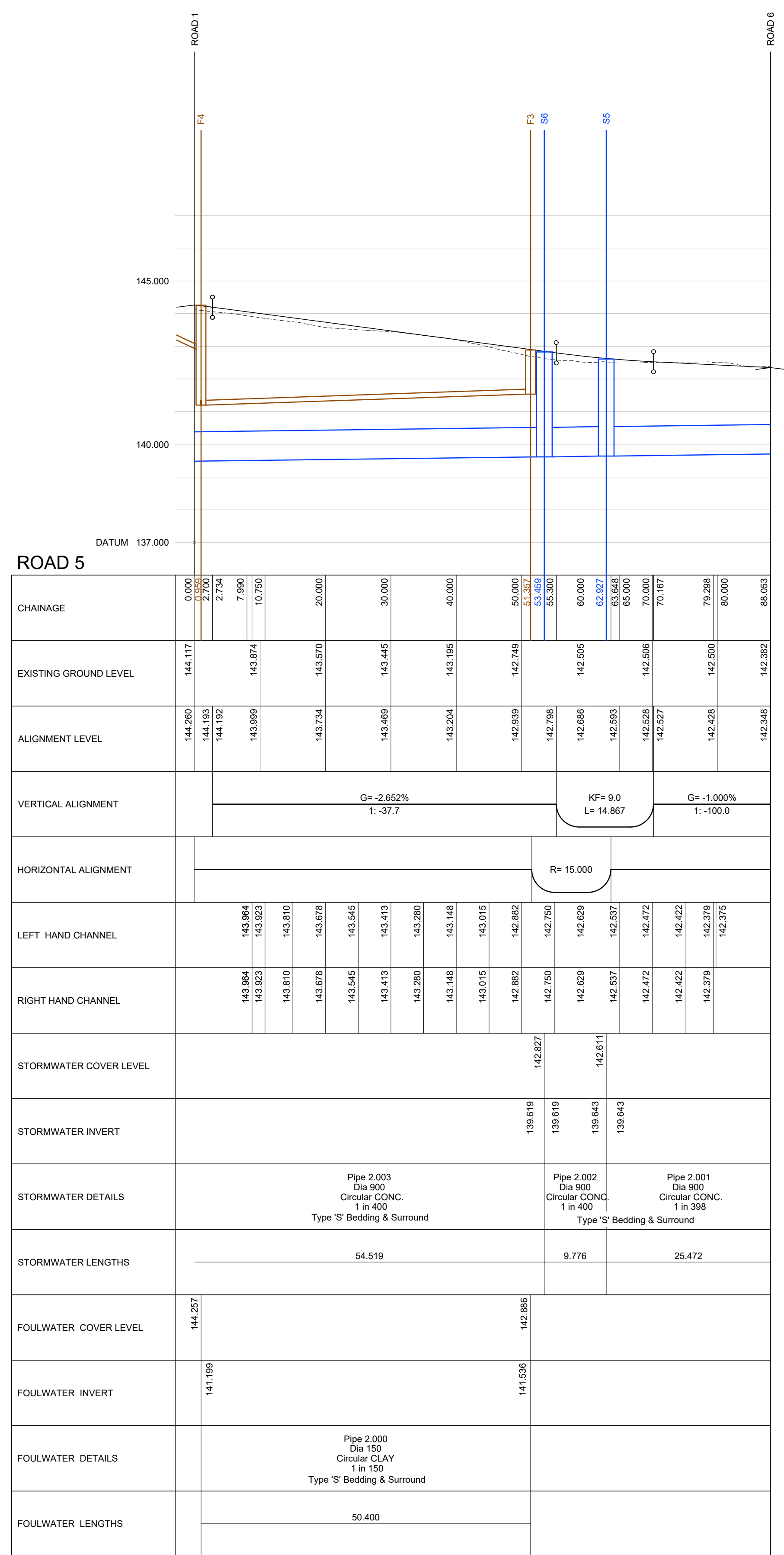
This drawing to read in conjunction with all relevant structural and architectural drawings and specifications.

All dimensions to be checked on site by the contractor / fabricator prior to commencement of works.

All dimensions are in millimetres unless stated otherwise.

All works to be carried out in strict accordance with the engineer's specifications, relevant British Standards and where applicable Local Authorities requirements.

For final setting out information relating to grid lines and wall positions refer to the architect's drawings.



P2	29.04.21	SB	AMENDED TO LATEST LAYOUT	MG
P1	04.10.18	SB	ISSUED FOR COMMENT	MG
Rev	Date	Checked	Description	By

**PRELIMINARY DRAWING**

18-20 Harrington Street, Liverpool L2 9QA  
t: 0151 227 3155 f: 0151 227 3156  
e: sutcliffe@sutcliffe.co.uk w: www.sutcliffe.co.uk

Client  
**STEWART MILNE HOMES**

Project  
**NEW BRIGHTON ROAD MOLD**

Drawing title  
**LONGITUDINAL SECTIONS SHEET 3 OF 3**

Scale at A1	1:500 HOR 1:100 VER	Drawing number	29949-627
Drawn by	MG	Revision suffix	P2
Date	OCT 18		

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Manhole Type	Cover Type	
			Code	Inverts	Diams				
F1	145.375 1.200		0	1.000	144.025	150	1200	C	D400
E. 325116.912 N. 365584.808									
F2	144.541 1.200		1	1.000	143.191	150	1500	C	D400
E. 325157.410 N. 365563.904									
F3	142.886 1.200		0	2.000	141.536	150	1500	C	D400
E. 325207.897 N. 365585.419									
F4	144.257 2.908		1 2	2.000 1.001	141.199 142.907	150 150	1500	B	D400
E. 325168.966 N. 365553.410									
F5	143.516 1.339		0	3.000	142.027	150	1200	C	D400
E. 325171.790 N. 365500.796									
F6	143.110 2.039		1 2	1.002 3.000	140.921 141.760	150 150	1500	B	D400
E. 325195.669 N. 365521.402									
F7	142.445 1.460		1	1.003	140.835	150	1500	C	D400
E. 325205.050 N. 365512.680									
F8	141.939 1.194		1	1.004	140.595	150	1500	C	D400
E. 325214.657 N. 365512.712									
F10	141.401 0.909		1	1.005	140.342	150	1500	C	D400
E. 325226.819 N. 365521.820									
F11	141.200 1.200		1	1.006	139.850	150	1500	C	D400
E. 325259.774 N. 365483.655									
F12	141.100 1.488		1	1.007	139.462	150	1500	C	D400
E. 325317.565 N. 365490.107									

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Manhole Type	Cover Type	
			Code	Inverts	Diams				
S1	145.445 1.214		0	1.000	144.081	150	1200	C	D400
E. 325113.843 N. 365584.824									
S2	144.510 1.245		1	1.000	143.115	150	1500	C	D400
E. 325158.070 N. 365561.467									
S3	142.407 1.766		0	2.000	139.741	900	2400	B	D400
E. 325203.043 N. 365621.145									
S4	142.319 1.712		1	2.000	139.707	900	2400	B	D400
E. 325216.479 N. 365620.119									
S5	142.611 2.068		1	2.001	139.643	900	2400	B	D400
E. 325214.428 N. 365594.730									
S6	142.827 2.308		1	2.002	139.619	900	2400	B	D400
E. 325210.446 N. 365585.801									
S7	144.214 3.831		1 2	2.003 1.001	139.483 141.883	900 150	2700	A	D400
E. 325169.017 N. 365550.363									
S8	142.828 2.426		0	3.000	139.502	900	2400	B	D400
E. 325181.407 N. 365483.569									
S9	143.541 3.184		1	3.000	139.457	900	2700	A	D400
E. 325170.300 N. 365497.787									
S10	142.987 2.711		1 2	1.002 3.001	139.379 139.376	900 900	2700	B	D400
E. 325195.347 N. 365518.248									
S11	142.375 2.131		1	1.003	139.344	900	2700	B	D400
E. 325205.211 N. 365510.153									

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Manhole Type	Cover Type	
			Code	Inverts	Diams				
S12	141.858 1.644		1	1.004	139.314	900	2400	C	D400
E. 325217.258 N. 365511.370									
S13	141.429 1.171		0	1.005	139.314	900	2700	C	D400
E. 325246.347 N. 365502.082									
S14	141.348 1.175		1 2	1.005 4.000	139.273 139.295	900 900	2700	C	D400
E. 325230.113 N. 365521.318									
S15	141.469 1.414		1	1.006	139.155	900	2700	C	D400
E. 325265.095 N. 365552.735									
S16	141.945 1.949		1	1.007	139.096	900	2400	B	D400
E. 325273.760 N. 365574.833									
HEADWALL	141.200 1.050		0	5.000	140.000	150			
E. 325293.034 N. 365586.521									
S18 FLOW CONTROL MH	141.497 2.092		1 2	1.008 5.000	139.030 139.845	900 150	2700	B	D400
E. 325287.362 N. 365597.592									
S19	141.000 1.687		1	1.009	138.938	375	1500	B	D400
E. 325270.033 N. 365608.757									

GENERAL NOTES

DO NOT SCALE OFF THIS DRAWING

This drawing to read in conjunction with all relevant structural and architectural drawings and specifications.

All dimensions to be checked on site by the contractor / fabricator prior to commencement of works.

All dimensions are in millimetres unless stated otherwise.

All works to be carried out in strict accordance with the engineer's specifications, relevant British Standards and where applicable Local Authorities requirements.

For final setting out information relating to grid lines and wall positions refer to the architect's drawings.

P2	29.04.21	SB	AMENDED TO LATEST LAYOUT	MG
P1	04.10.18	SB	ISSUED FOR COMMENT	MG
Rev	Date	Checked	Description	By

PRELIMINARY DRAWING

18-20 Harrington Street, Liverpool L2 9QA  
t: 0151 227 3155 f: 0151 227 3156  
e: sutcliffe@sutcliffe.co.uk w: www.sutcliffe.co.uk

Client  
**STEWART MILNE HOMES**

Project  
**NEW BRIGHTON ROAD MOLD**

Drawing title  
**MANHOLE SCHEDULE**

Scale at A1	NTS	Drawing number	29949-640
Drawn by	MG	Revision suffix	P2
Date	OCT 18		