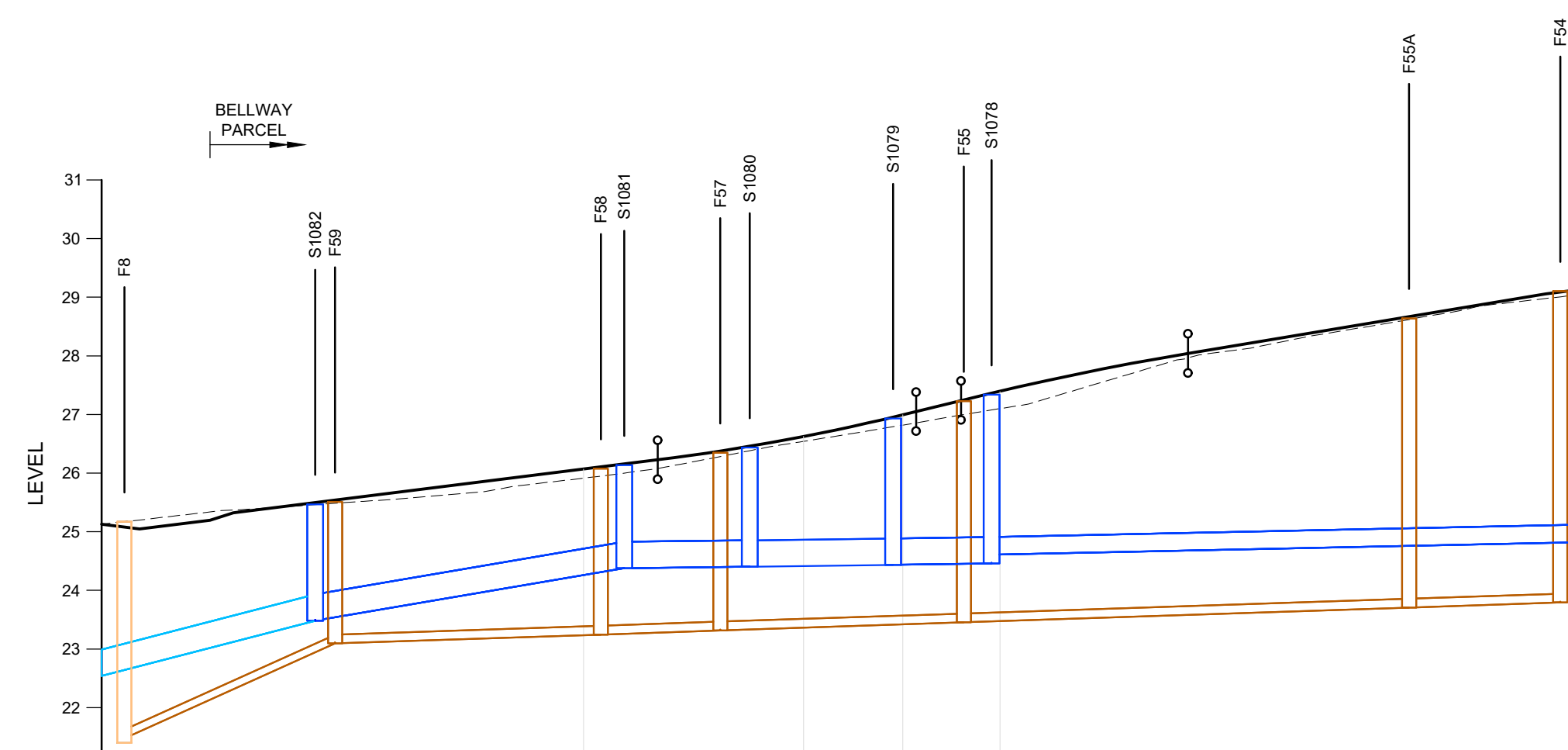
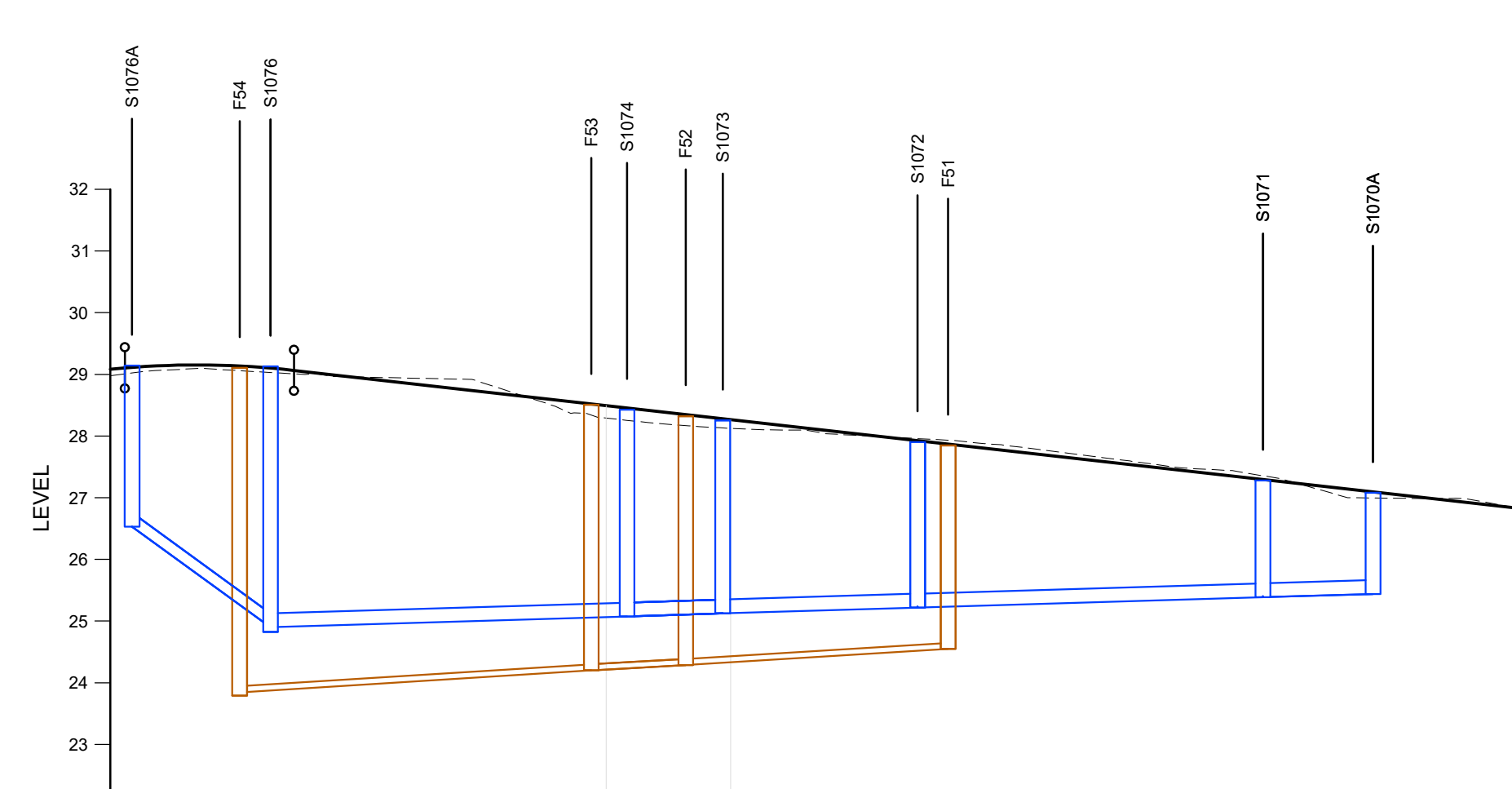
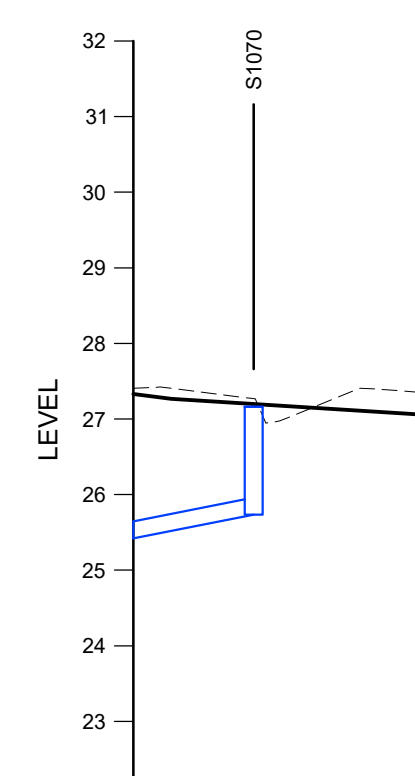


[illegible]

T2
SCALE: H 1:500,V 1:100. DATUM: 21.000

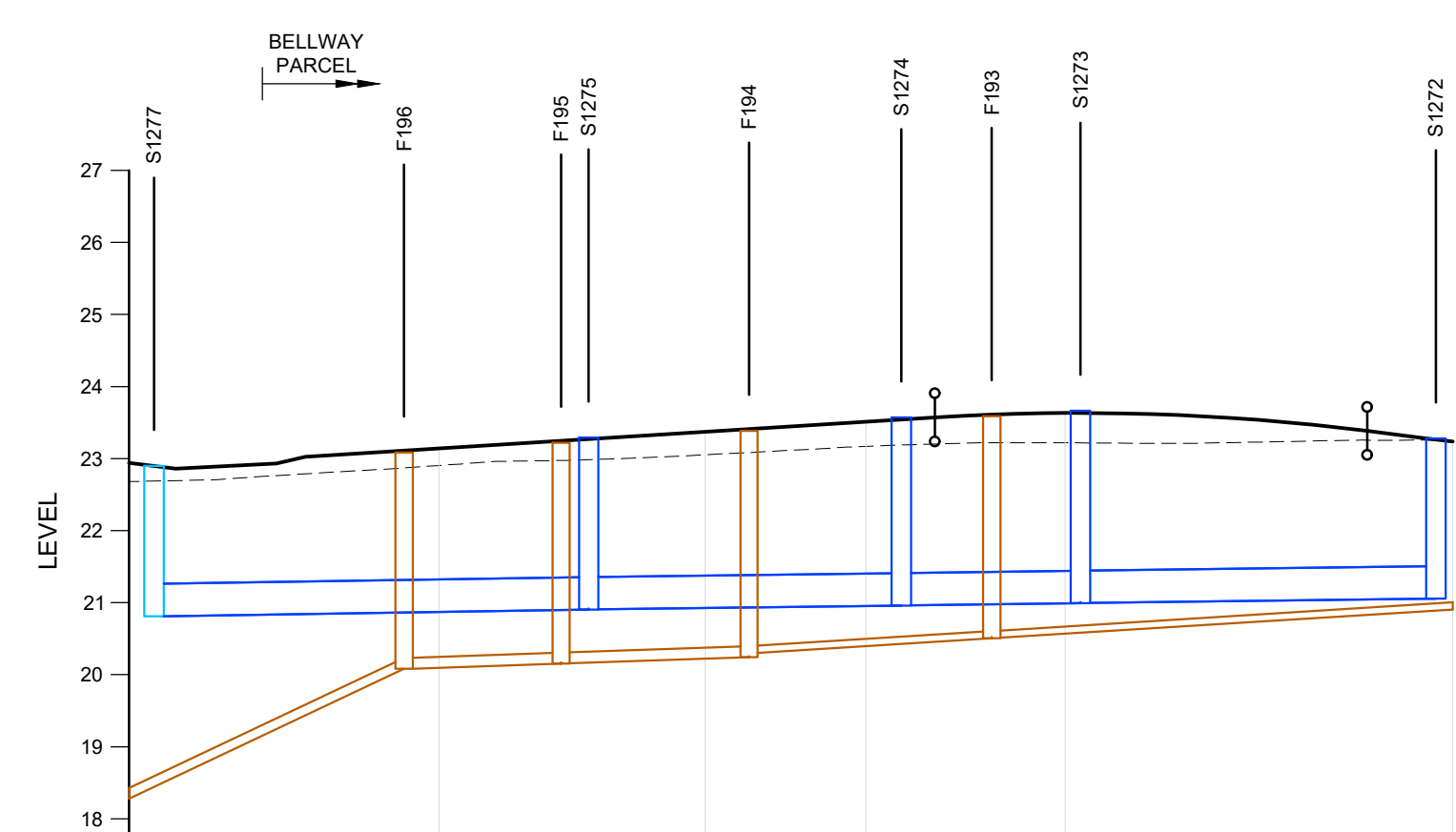
[illegible]

T2-1
SCALE: H 1:500,V 1:100. DATUM: 22.000

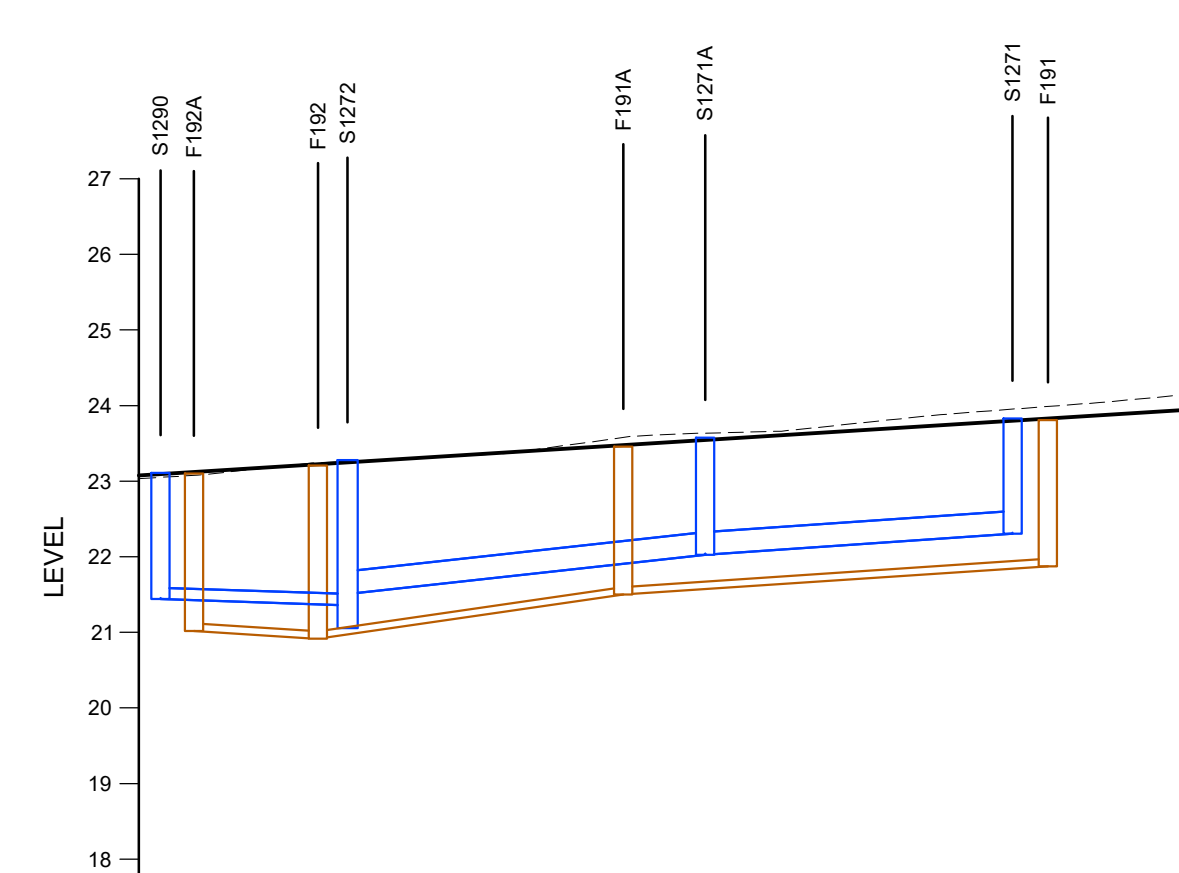


CHAINAGE		00.000
EXISTING LEVELS		-27.406 -27.343 -27.406
PROPOSED LEVELS		-27.320 -27.236 -27.173
LEVEL DIFFERENCE		-0.077 -0.108 -0.173
VERTICAL GEOMETRY	CL 11.40 L 12.930	0.5180 -18.669
HORIZONTAL GEOMETRY		L = 19.989
FOUL WATER COVER LEVEL		
FOUL WATER INVERT LEVEL		
FOUL WATER DETAILS		
FOUL WATER LENGTHS		
STORM WATER COVER LEVEL		CL 27.160
STORM WATER INVERT LEVEL	PIPE 6.000 DIA 125 (L 12.5) ORIG CLAY BEDDING CLASS 4	CL 27.230
STORM WATER DETAILS		
STORM WATER LENGTHS		8.865

T2-2
SCALE: H 1:500,V 1:100. DATUM: 22.000

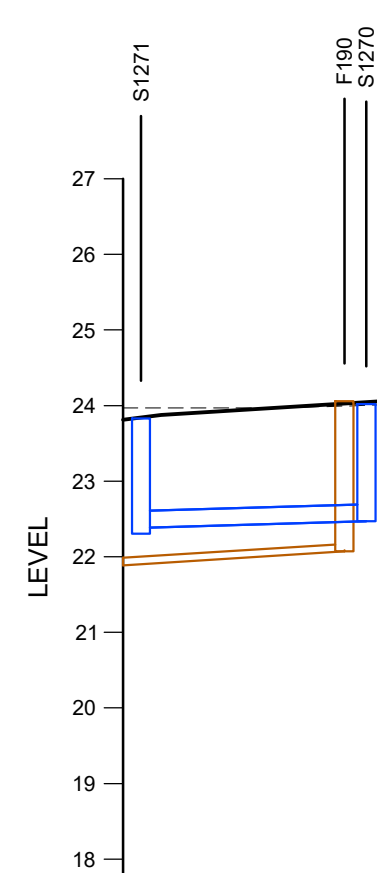
[illegible]

T4
SCALE: H 1:500,V 1:100. DATUM: 17.000



CHAINAGE		-0.684	-23.077	-23.933	-26.065	
EXISTING LEVELS		-0.037	-23.159	-23.102	-25.605	
PROPOSED LEVELS		-0.007	-23.077	-23.200	-23.200	-10.005
LEVEL DIFFERENCE		-0.008	-0.268	-23.272	-18.000	
		-0.007	-23.327	-23.200	-20.000	
		-0.005	-23.300	-23.384	-25.000	
		-0.070	-23.450	-23.922	-30.000	
		-0.104	-23.514	-23.618	-30.000	
		-0.071	-23.577	-23.668	-40.000	
		-0.074	-23.630	-23.713	-46.000	
		-0.118	-23.702	-23.818	-50.000	
		-0.146	-23.794	-23.910	-56.000	
		-0.159	-23.827	-23.986	-60.000	
		-0.177	-23.890	-24.066	-66.000	
VERTICAL GEOMETRY		G = +80 L = 69.969				
HORIZONTAL GEOMETRY		L = 69.969				
FOUL WATER COVER LEVEL		EL 21.000 CL 21.500				
		EL 20.915				
		EL 20.915 CL 21.205				
FOUL WATER INVERT LEVEL		EL 21.000				
		EL 21.000 CL 21.446				
FOUL WATER DETAILS		PIPE 7.000 DIA 100 @ 1:75 CIRC CLAY BEDDING CLASS S	PIPE 16.002 DIA 150 @ 1:50 CIRC CLAY BEDDING CLASS S			PIPE 16.001 DIA 100 @ 1:75 CIRC CLAY BEDDING CLASS S
FOUL WATER LENGTHS		8.206	20.189			28.086
STORM WATER COVER LEVEL		CL 21.111	CL 21.278	CL 21.928		
STORM WATER INVERT LEVEL		EL 21.460	EL 21.567	EL 22.025	EL 22.025 CL 21.574	EL 22.205
		PIPE 23.000 DIA 150 @ 1:50 CIRC CLAY BEDDING CLASS S	PIPE 22.002 DIA 300 @ 1:46 CIRC CLAY BEDDING CLASS S			PIPE 22.001 DIA 300 @ 1:73 CIRC CLAY BEDDING CLASS S
STORM WATER LENGTHS		12.385	23.650			20.331

T4-1
SCALE: H 1:500, V 1:100. DATUM: 17.000



CHAINAGE		-06.050
EXISTING LEVELS		-06.000
PROPOSED LEVELS		-06.000
LEVEL DIFFERENCE		0.000
VERTICAL GEOMETRY	G+1.80 L=14.900	-06.000
HORIZONTAL GEOMETRY	L=17.442	-06.000
FOUL WATER COVER LEVEL	E. 21.875	-06.000
FOUL WATER INVERT LEVEL	E. 22.070	-06.000
FOUL WATER DETAILS	PIPE 16.000 DIA 100 Ø 179 CIRC CLAY BEDDING CLASS S	-06.000
FOUL WATER LENGTHS	15.496	-06.000
STORM WATER COVER LEVEL	CL. 23.838	-06.000
STORM WATER INVERT LEVEL	E. 22.380	-06.000
STORM WATER DETAILS	PIPE 22.000 DIA 225 Ø 1166 CIRC CLAY BEDDING CLASS S	-06.000
STORM WATER LENGTHS	14.911	-06.000

T4-2
SCALE: H 1:500,V 1:100. DATUM: 17.000

- | NOTES | |
|-------|--|
| 1. | THIS DRAWING IS TO BE READ IN CONJUNCTION WITH CODE FOR ADDITION, SPECIFICATIONS FOR HIGHWAY WORKS, AND ALL OTHER RELATED DRAWINGS ISSUED. |
| 2. | IF THERE IS ANY AMBIGUITY BETWEEN THE DRAWINGS, THE CONTRACTOR SHALL IMMEDIATELY INFORM THE ENGINEER. |
| 3. | DONOT SCALE FROM THIS DRAWING UNLESS FOR PLANNING PURPOSES. WORK FROM FIGURED DIMENSIONS ONLY. |
| 4. | ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES. |
| 5. | ALL DIMENSIONS, LEVELS AND SURVEY GRID CO-ORDINATES ARE TO BE CHECKED ON SITE AND THE ENGINEER NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF THE WORKS. |
| 6. | NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS PERMITTED WITHOUT PERMISSION FROM THE ENGINEER. |
| 7. | FOR PROPOSED LEVELS, CONTOURS AND DRAINAGE REFER TO ODYSSEY DRAWINGS 22-150001 TO 22-150003. |

LEGEND

- | | |
|-----------|---|
| --- | EXISTING GROUND PROFILE |
| — | PROPOSED GROUND PROFILE |
| — | ADAPTABLE S104 FOUL WATER SEWER AND MANHOLE |
| — | ADAPTABLE S104 SURFACE WATER SEWER AND MANHOLE |
| — | FOUL WATER SEWER AND MANHOLE DESIGNED BY PFA |
| — | SURFACE WATER SEWER AND MANHOLE DESIGNED BY PFA |
| CIRC CLAY | EXTRA STRENGTH VITRIFIED CLAY WITH SPIGOT AND SOCKET FLEXIBLE JOINTS TO BS EN 285 |
| CIRC CONC | FLEXIBLE JOINTED CONCRETE PIPES TO BS EN 1916:2002/BS 5911-1:2002 CLASS 120 |

A	ISSUED FOR TENDER	AT	CR	LH	10.05
Rev	Amendments	Dim	Chk	App	Can



Tuscany House
White Hart Lane
Basingstoke
Hampshire RG21 4AF

Telephone: 01256 3311
Fax: 01286 3311
E: info@odysseyconsult.co.uk
W: www.odysseyconsult.co.uk

Job Title	
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BOORLEY GARDENS
PHASE 1A, 1B & 1C

Drawing Title

LONGSECTIONS
SHEET 1

Client **Bellway**

Scale AS SHOWN @A0	Date JUL 22	Designed SG
Drawn TB	Checked SG	Approved RM
Job No 22-100	Drawing No 22-100/007	Revised