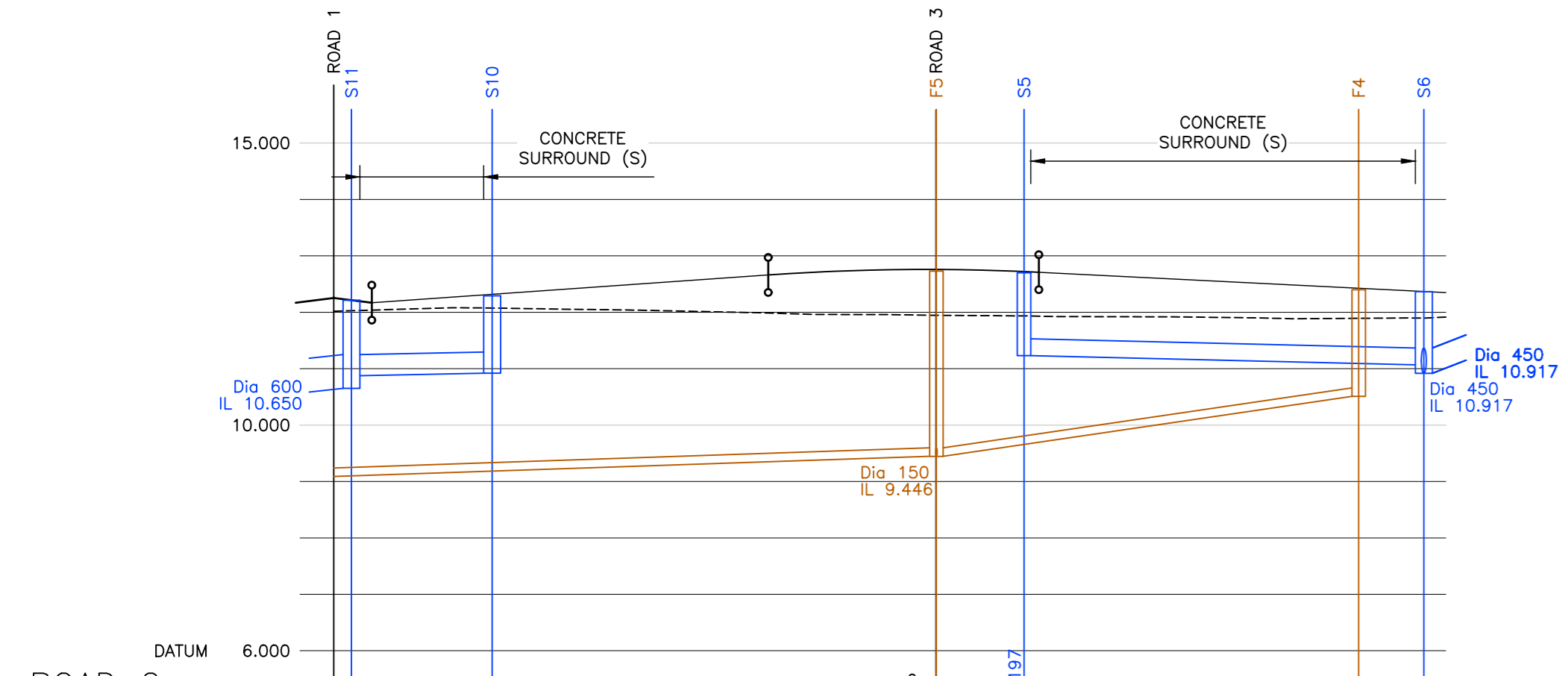
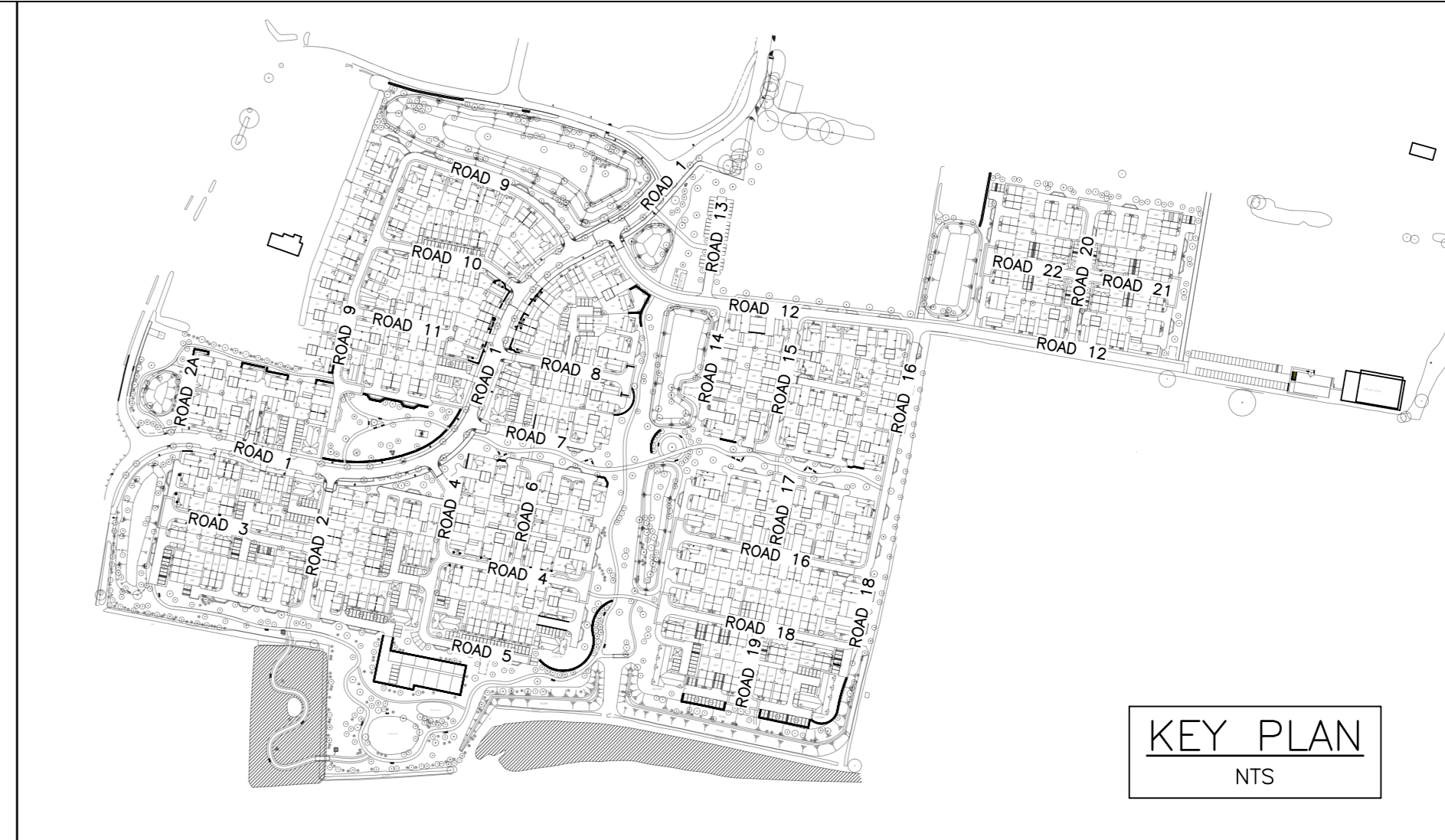
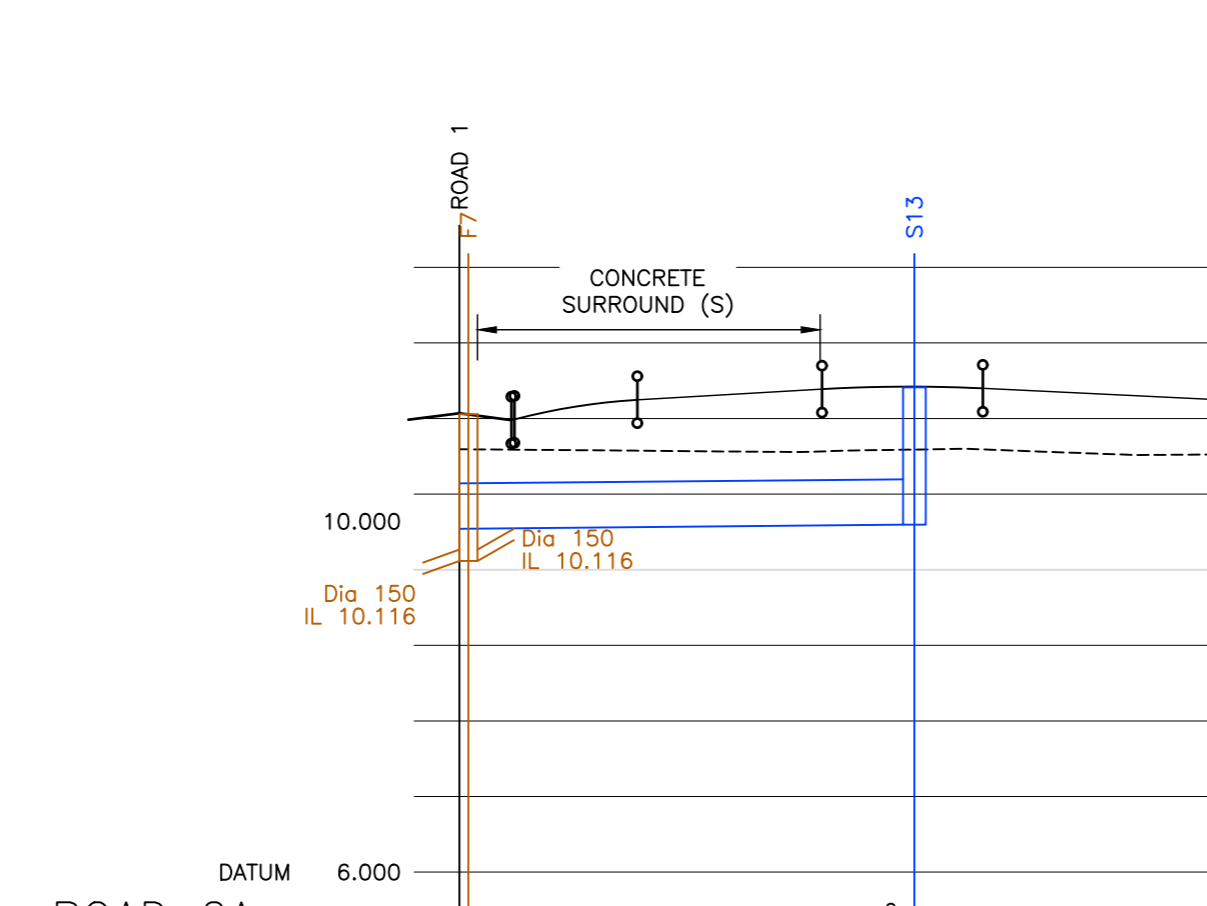


GENERAL NOTES
 1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ARCHITECTS, SPECIALISTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ARCHITECT/ENGINEER IMMEDIATELY.

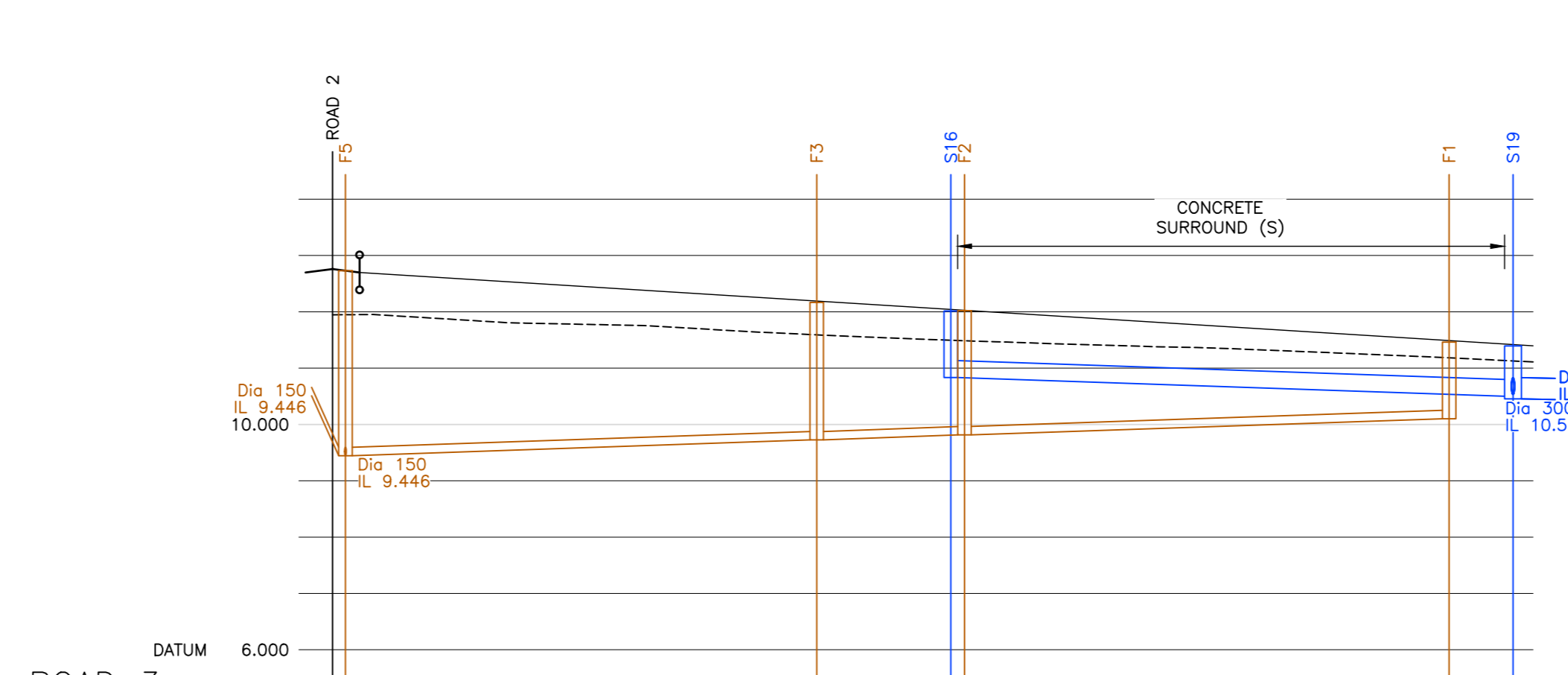
KEY:
 EXISTING GROUND LEVEL
 PROPOSED CENTRE LINE
 CONCRETE SURROUND
 (F): FOUL
 (S): SURFACE WATER



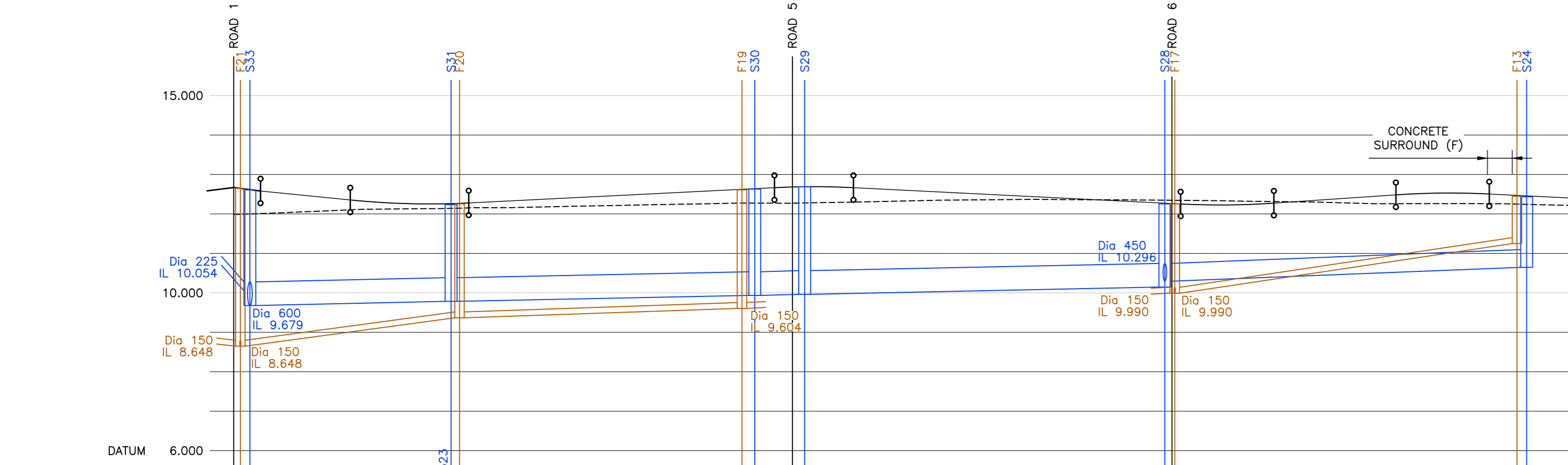
CHANGING	0+00	0+30	0+60	0+90	1+20	1+50	1+80	2+10	2+40	2+70	3+00	3+30	3+60	3+90	4+20	4+50	4+80	5+10	5+40	5+70	6+00			
EXISTING GROUND LEVEL	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018		
ALIGNMENT LEVEL	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018	12.018		
VERTICAL ALIGNMENT	G= 1.400%		L= 24.000		G= -1.000%		T= 71.4		KF= -10.0		T= 109.0		T= 109.0		T= 109.0		T= 109.0		T= 109.0		T= 109.0			
STORMWATER COVER LEVEL	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213	12.213		
STORMWATER INVERT	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875	10.875		
STORMWATER DETAILS	Pipe 4.900		Pipe 4.900		Pipe 4.900		Pipe 4.900		Pipe 4.900		Pipe 4.900		Pipe 4.900		Pipe 4.900		Pipe 4.900		Pipe 4.900		Pipe 4.900		Pipe 4.900	
STORMWATER LENGTHS	12.484		12.484		12.484		12.484		12.484		12.484		12.484		12.484		12.484		12.484		12.484		12.484	
FOULWATER COVER LEVEL	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	
FOULWATER INVERT	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	
FOULWATER DETAILS	Pipe 1.003		Pipe 1.003		Pipe 1.003		Pipe 1.003		Pipe 1.003		Pipe 1.003		Pipe 1.003		Pipe 1.003		Pipe 1.003		Pipe 1.003		Pipe 1.003		Pipe 1.003	
FOULWATER LENGTHS	54.166		54.166		54.166		54.166		54.166		54.166		54.166		54.166		54.166		54.166		54.166		54.166	



CHANGING	0+00	0+30	0+60	0+90	1+20	1+50	1+80	2+10	2+40	2+70	3+00	3+30	3+60	3+90	4+20	4+50	4+80	5+10	5+40	5+70	6+00			
EXISTING GROUND LEVEL	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584		
ALIGNMENT LEVEL	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584	11.584		
VERTICAL ALIGNMENT	G= 5.221%		L= 8.128		G= -1.157%		T= 86.4		KF= -5.0		L= 10.637		G= -0.970%		T= 103.1		T= 103.1		T= 103.1		T= 103.1			
STORMWATER COVER LEVEL	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412	12.412		
STORMWATER INVERT	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595	10.595		
STORMWATER DETAILS	Pipe 5.000		Pipe 5.000		Pipe 5.000		Pipe 5.000		Pipe 5.000		Pipe 5.000		Pipe 5.000		Pipe 5.000		Pipe 5.000		Pipe 5.000		Pipe 5.000		Pipe 5.000	
STORMWATER LENGTHS	30.705		30.705		30.705		30.705		30.705		30.705		30.705		30.705		30.705		30.705		30.705		30.705	
FOULWATER COVER LEVEL	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055	12.055		
FOULWATER INVERT	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446		
FOULWATER DETAILS	Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002	
FOULWATER LENGTHS	41.917		41.917		41.917		41.917		41.917		41.917		41.917		41.917		41.917		41.917		41.917		41.917	



CHANGING	0+00	0+30	0+60	0+90	1+20	1+50	1+80	2+10	2+40	2+70	3+00	3+30	3+60	3+90	4+20	4+50	4+80	5+10	5+40	5+70	6+00			
EXISTING GROUND LEVEL	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846	11.846		
ALIGNMENT LEVEL	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086	12.086		
VERTICAL ALIGNMENT	G= 1.250%		L= 12.400		G= -1.250%		T= 80.0		KF= -5.0		L= 10.637		G= -1.250%		T= 80.0		T= 80.0		T= 80.0		T= 80.0			
STORMWATER COVER LEVEL	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014	12.014		
STORMWATER INVERT	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834	10.834		
STORMWATER DETAILS	Pipe 6.000		Pipe 6.000		Pipe 6.000		Pipe 6.000		Pipe 6.000		Pipe 6.000		Pipe 6.000		Pipe 6.000		Pipe 6.000		Pipe 6.000		Pipe 6.000		Pipe 6.000	
STORMWATER LENGTHS	50.097		50.097		50.097		50.097		50.097		50.097		50.097		50.097		50.097		50.097		50.097		50.097	
FOULWATER COVER LEVEL	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300	12.300		
FOULWATER INVERT	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446	9.446		
FOULWATER DETAILS	Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002		Pipe 1.002	
FOULWATER LENGTHS	41.917		41.917		41.917		41.917		41.917		41.917		41.917		41.917		41.917		41.917		41.917		41.917	



CHANGING	0+00	0+30	0+60	0+90	1+20	1+50	1+80	2+10	2+40	2+70	3+00	3+30	3+60	3+90	4+20	4+50	4+80	5+10	5+40	5+70	6+00			
EXISTING GROUND LEVEL	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986	11.986		
ALIGNMENT LEVEL	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581	12.581		
VERTICAL ALIGNMENT	G= -2.000%		L= 15.000		G= 1.000%		T= 100.0		L= 10.000		G= -1.000%		T= 100.0		G= -1.000%		T= 100.0		G= -1.000%		T= 100.0			
STORMWATER COVER LEVEL	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610	12.610		
STORMWATER INVERT	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678	9.678		
STORMWATER DETAILS	Pipe 10.004		Pipe 10.003		Pipe 10.002		Pipe 10.001		Pipe 10.000		Pipe 10.000		Pipe 10.000		Pipe 10.000		Pipe 10.000		Pipe 10.000		Pipe 10.000		Pipe 10.000	
STORMWATER LENGTHS	25.709		38.473		5.954		45.434		45.813		45.813		45.813		45.813		45.813		45.813		45.813		45.813	
FOULWATER COVER LEVEL	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648	12.648		
FOULWATER INVERT	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646	9.646		
FOULWATER DETAILS	Pipe 4.004		Pipe 4.003		Pipe 4.002		Pipe 4.001		Pipe 4.000		Pipe 4.000		Pipe 4.000		Pipe 4.000		Pipe 4.000		Pipe 4.000		Pipe 4.000		Pipe 4.000	
FOULWATER LENGTHS	27.478		35.533		43.331		43.331		43.331															