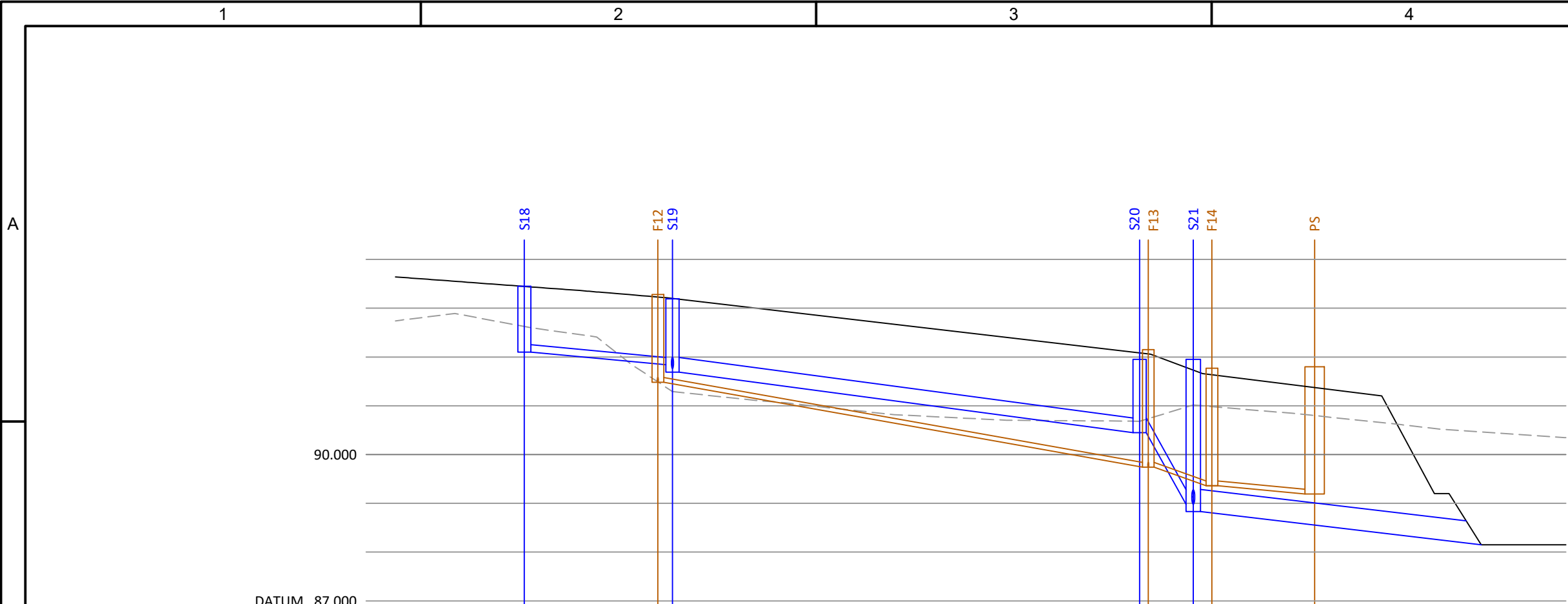
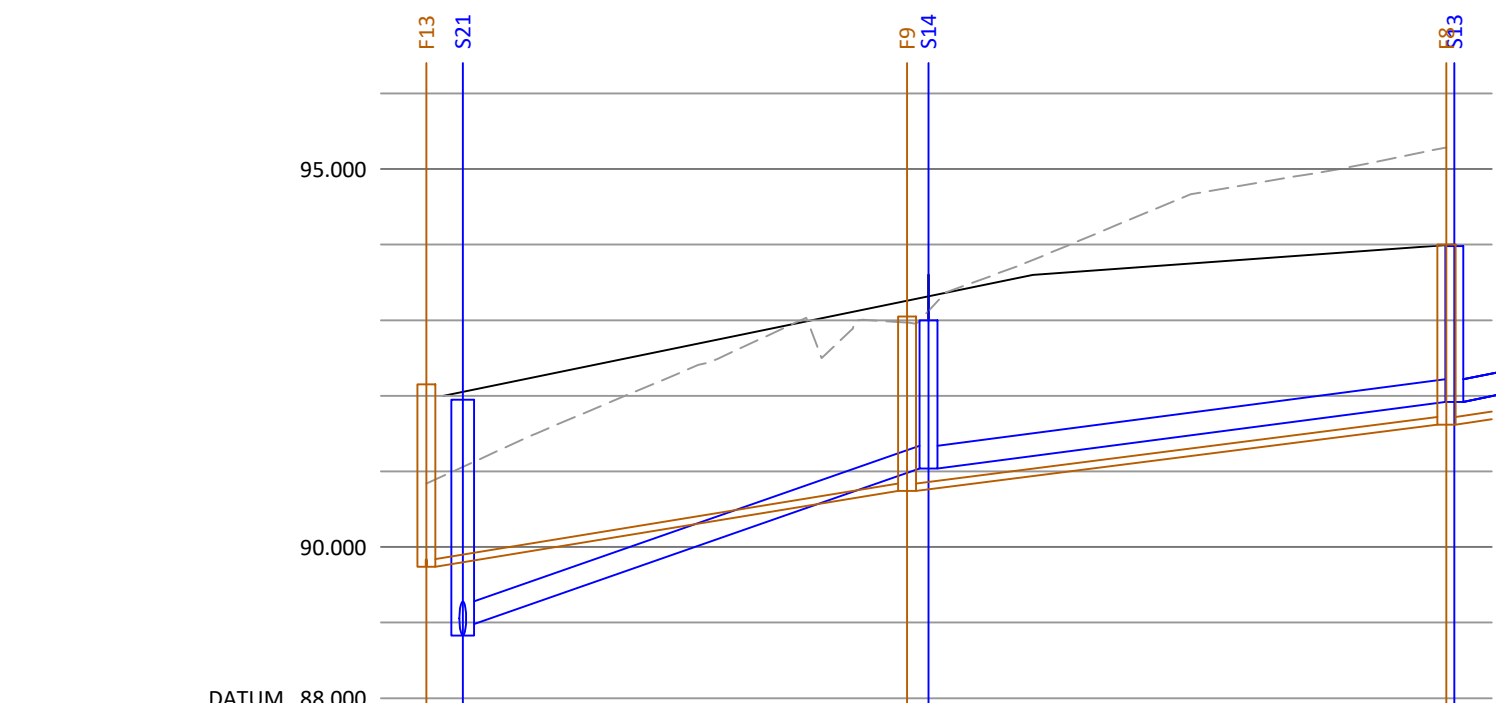


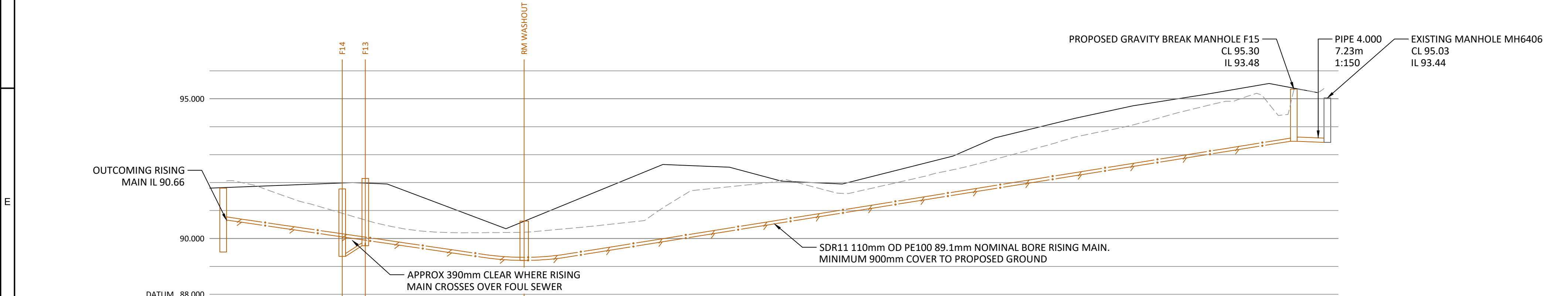


F12 TO PUMPING STATION, S18 TO BASIN

GROUND LEVEL	92.737	92.745	92.428	91.257	91.061	90.842	90.729	90.693	90.906	90.878	90.678	90.481	90.345
STORMWATER COVER LEVELS AND DETAILS		Pipe 5.000 Dia 150 Circular uPVC 1 in 58		Pipe 4.003 Dia 300 Circular uPVC 1 in 39		Pipe 4.004 Dia 300 Circular uPVC 1 in 4			Pipe 1.008 Dia 450 Circular CONC 1 in 41 CLASS 2 SURROUND				
STORMWATER LENGTHS AND INVERT LEVELS		92.100	91.840	91.690	47.886	90.450	90.450	90.450	91.950	91.950	27.577		
FOULWATER COVER LEVELS AND DETAILS			Pipe 3.002 Dia 100 Circular uPVC 1 in 28		Pipe 1.008 Dia 100 Circular uPVC 1 in 16		Pipe 1.009 Dia 100 Circular uPVC 1 in 85						
FOULWATER LENGTHS AND INVERT LEVELS			91.480	48.982	89.740	89.740	89.360	14.448	89.190				



GROUND LEVEL	90.839	91.733	92.557	92.992	93.786	94.619	94.986	
STORMWATER COVER LEVELS AND DETAILS	Pipe 1.007 Dia 300 Circular uPVC 1 in 15			Pipe 1.006 Dia 300 Circular uPVC 1 in 40				
STORMWATER LENGTHS AND INVERT LEVELS	88.960	88.960	30.729	91.040	91.040	34.782	91.920	
FOULWATER COVER LEVELS AND DETAILS	Pipe 1.007 Dia 100 Circular uPVC 1 in 32			Pipe 1.006 Dia 100 Circular uPVC 1 in 41				
FOULWATER LENGTHS AND INVERT LEVELS	89.740	31.793	90.740	90.740	35.672	91.620		



ISING MAIN

CHAINAGE	0.000 1.658	10.000 12.169 14.075	20.000 20.698 24.825 27.015	30.000	39.690 40.000	46.005	50.000 53.263 54.488 55.000	60.000 61.435	70.000	76.338 78.377 80.000	90.000	96.203 98.855 100.000	108.442 110.000 110.410	120.000	130.000 131.781	140.000	150.000	160.000	170.000 170.435	180.000 180.638 181.131	190.000 192.299	198.940			
EXISTING GROUND LEVEL	92.059	91.545	90.944	90.407	90.210	89.320	90.214	90.337	90.537	91.333	91.853	92.113	91.615	92.002	92.460	92.960	93.519	93.962	94.489	94.914	94.478				
ISING MAIN INVERT LEVEL	90.660	90.369	90.077	89.786	89.495	89.320	89.236	89.214 89.220 89.214	89.623	89.943	90.263	90.584	90.904	91.224	91.545	91.865	92.186	92.506	92.826	93.147	93.467 93.480				
ISING MAIN VERTICAL ALIGNMENT	G= -2.913% 1: -34.3										KF= 2.49140 L= 15.240					G= 3.204% 1: 31.2									
ISING MAIN HORIZONTAL ALIGNMENT																									

- KEY
- PROPOSED GROUND PROFILE
 - EXISTING GROUND PROFILE
 - PROPOSED FOUL SEWER
 - PROPOSED SURFACE WATER DRAINAGE
- NOTES
- PIPE BEDDING AND SURROUND TO BE CLASS S UNLESS OTHERWISE STATED ON PIPE DETAILS WITHIN PROFILE ANNOATIONS.

B	REVISED TO SUIT NEW SITE LAYOUT AND PUMPING STATION DESIGN	06/12/24	SMR	BJS
A	FIRST ISSUE	04/10/24	SMR	BJS
REV.	DESCRIPTION	Date	BY	CHK
DESIGN BY:				
CLIENT: Vistry Group				
ARCHITECT: GCP				
DRAWING STATUS: FOR TECHNICAL APPROVAL				
SCALE @ A1: 0 1:500 25 metres				
PROJECT: LAND AT THE STREET, HULLAVINGTON				
TITLE: DRAINAGE PROFILES SHEET 2 OF 2				
PROJECT No: 19700		DRAWING No: H07		REV: B