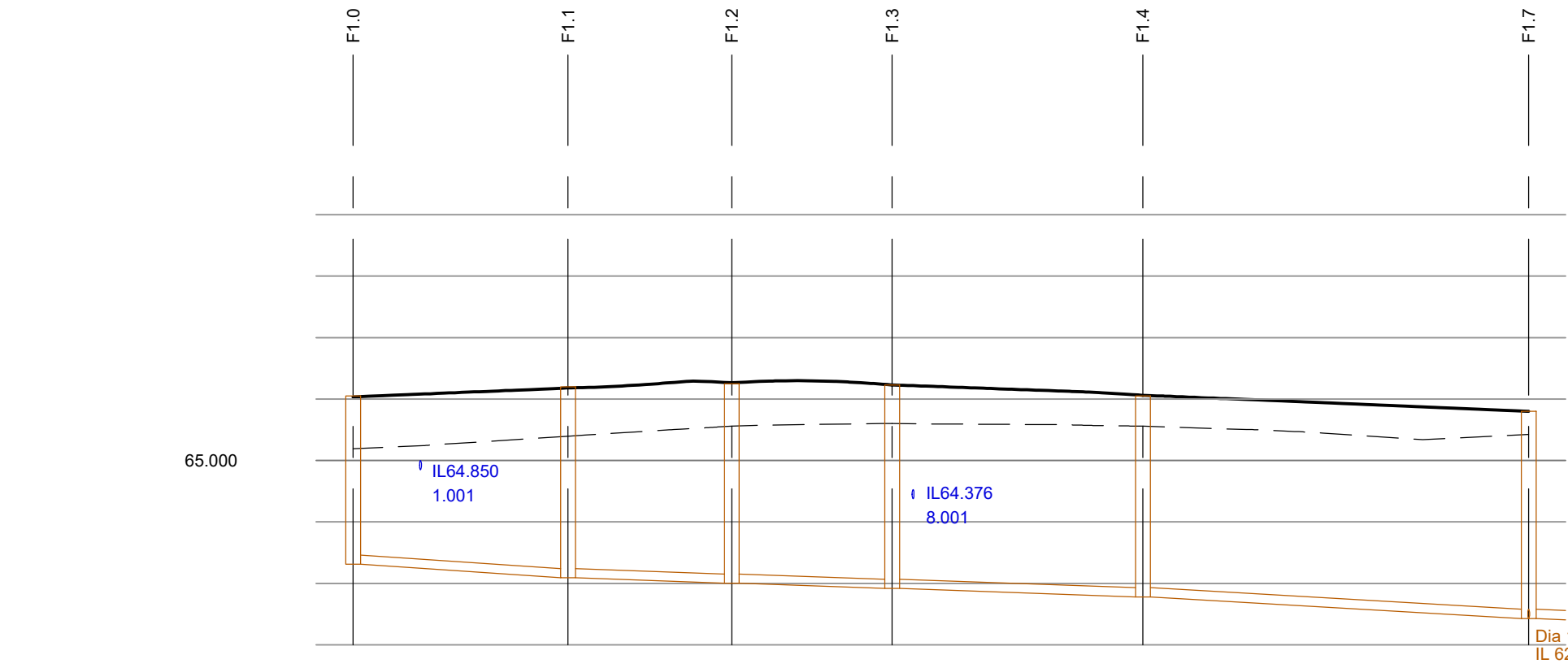
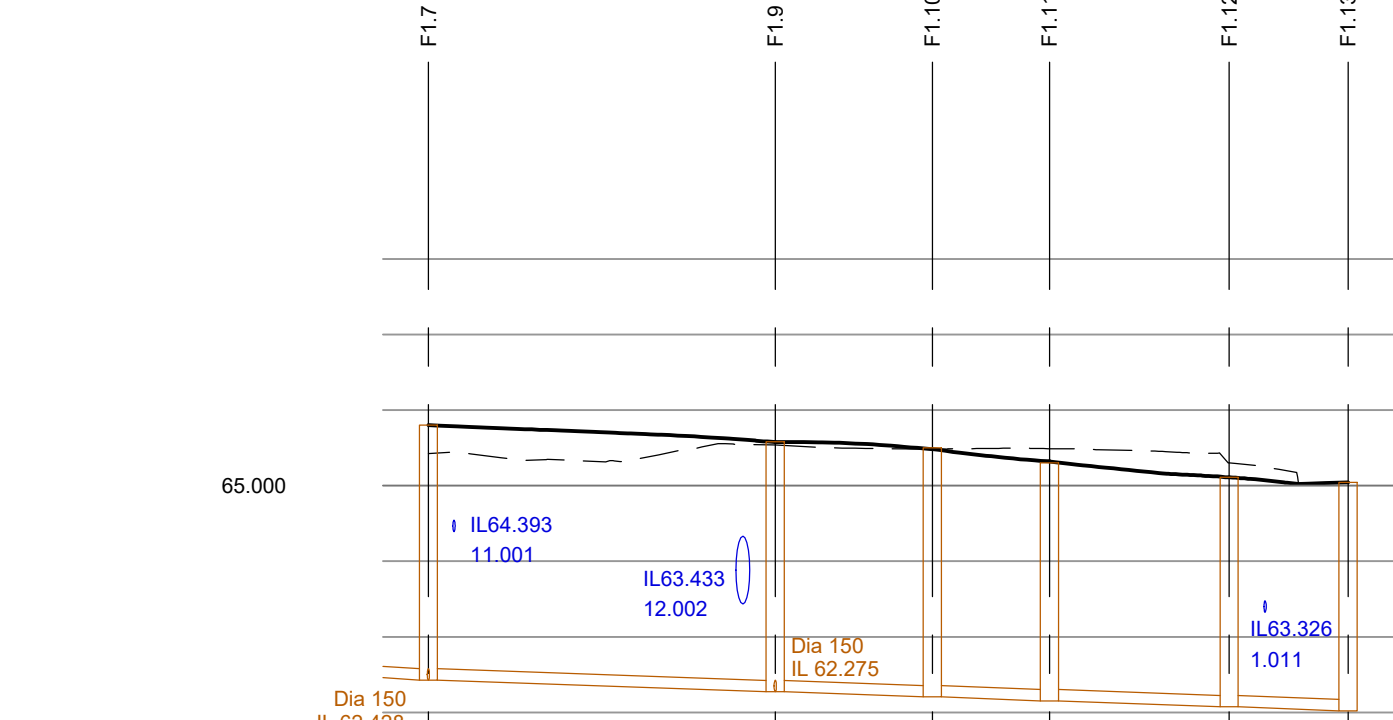
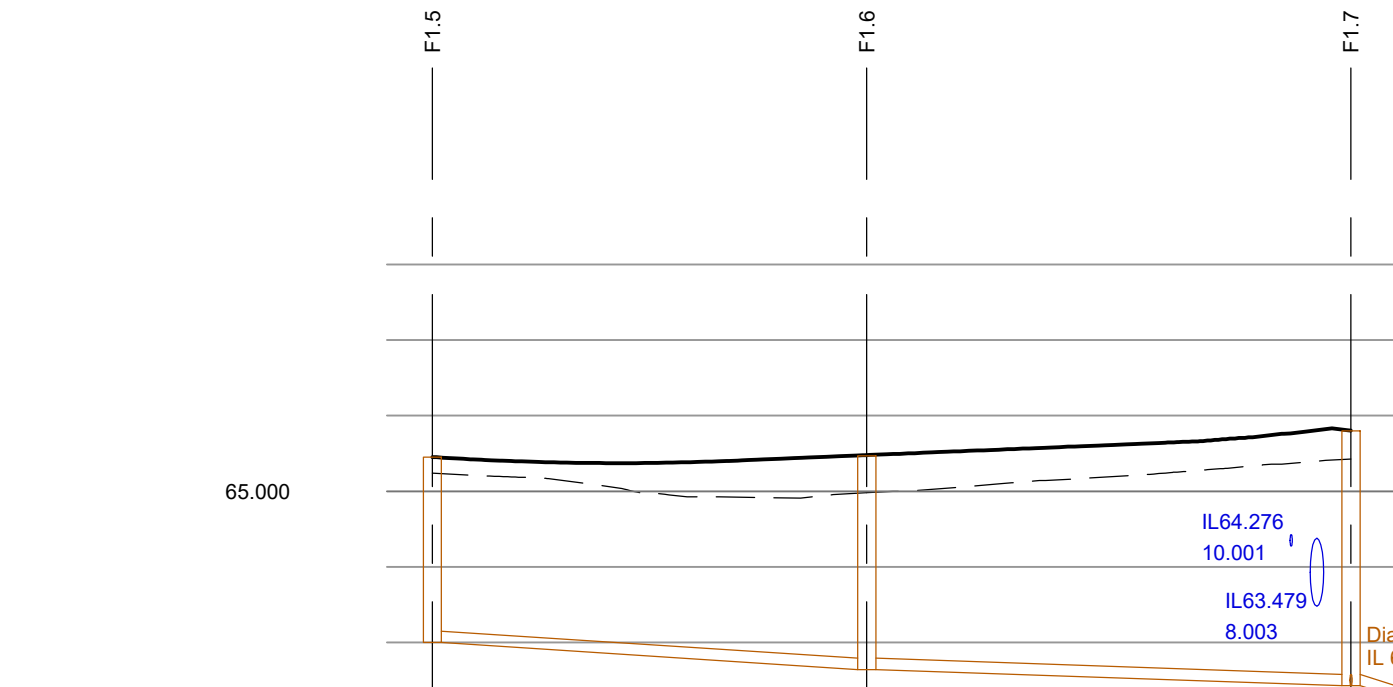




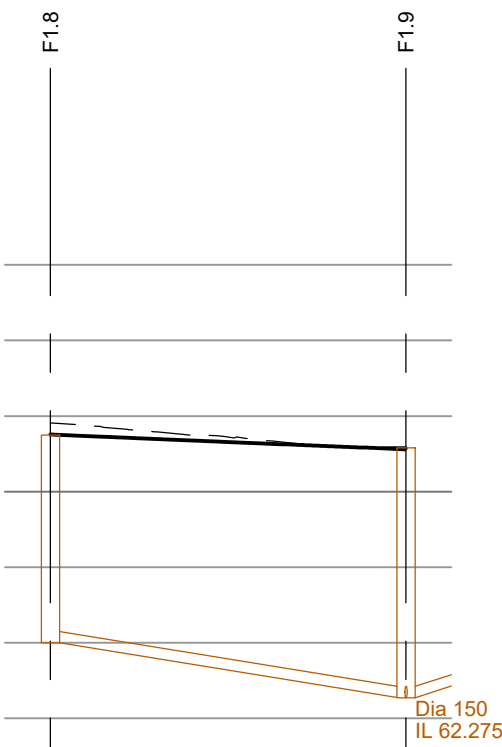
GROUND LEVEL	65.192	65.298	65.426	65.549	65.593	65.591	65.570	65.522	65.433	65.368	
FOULWATER COVER LEVEL	66.050		66.200	66.250		66.230		66.050			65.800
FOULWATER INVERT	63.310		63.091	63.091	63.003	63.003	62.916	62.916		62.780	62.428
FOULWATER DETAILS	1.000 1500 Clay Class S 1 in 80		1.001 1500 Clay Class S 1 in 150	1.002 1500 Clay Class S 1 in 150	1.003 1500 Clay Class S 1 in 150		1.004 1500 Clay Class S 1 in 89				
FOULWATER LENGTHS	17.482	13.334	13.043	20.406	31.385						



GROUND LEVEL	65.426	65.329	65.551	65.490	65.494	65.437	65.098
FOULWATER COVER LEVEL	65.800		65.880	65.500	65.300	65.110	65.080
FOULWATER INVERT	62.428		62.275	62.205	62.154	62.074	62.022
FOULWATER DETAILS	1.005 1500 Clay Class S 1 in 150	1.006 1500 Clay Class S 1 in 150	1.007 1500 Clay Class S 1 in 150	1.008 1500 Clay Class S 1 in 150	1.009 1500 Clay Class S 1 in 150		
FOULWATER LENGTHS	22.939	10.393	7.744	11.882	7.867		



GROUND LEVEL	65.242	65.105	64.923	64.995	65.139	65.266	65.418
FOULWATER COVER LEVEL	65.450			65.470			65.800
FOULWATER INVERT	63.000			62.641			62.428
FOULWATER DETAILS	2.000 1500 Clay Class S 1 in 80			2.001 1500 Clay Class S 1 in 150			
FOULWATER LENGTHS	28.729	32.024					



GROUND LEVEL	65.910	65.747	65.594
FOULWATER COVER LEVEL	65.750		65.580
FOULWATER INVERT	63.000		62.275
FOULWATER DETAILS	3.000 1500 Clay Class S 1 in 32		
FOULWATER LENGTHS	23.520		

S104 Long Sections, Foul Water
1:500(h), 1:100(v)

Residual Risks

These drawings should be read in conjunction with the designer's risk assessment (DRA) which communicates significant residual design risks that have been identified and suggests mitigating actions.

General Notes

- All dimensions are in metres unless stated otherwise.
- This drawing shall be read in conjunction with all other relevant engineering details, drawings and specifications.
- Any discrepancies should be reported to the engineer immediately so that clarification can be sought prior to the commencement of work.
- All work is to be carried out in accordance with the specification for highways works and local authority guidance.
- Underground services may be present in the area. Contractor is to confirm the precise line and depth of any services prior to the commencement of any excavation works

Legend

P01	14/12/21	First issue	ARJ	BKD	JDY	JDY
Rev	Date	Description	Drw	Chk	Revd	App

Status:

Preliminary

Client:

Towerhouse Systems

Project:

Cringle Road
Manchester

Drawing:

S104 Long Sections
Foul Water

Drawing Number:	Revision:
LM20066-DYSE-XX-ZZ-DR-C-1123	P01