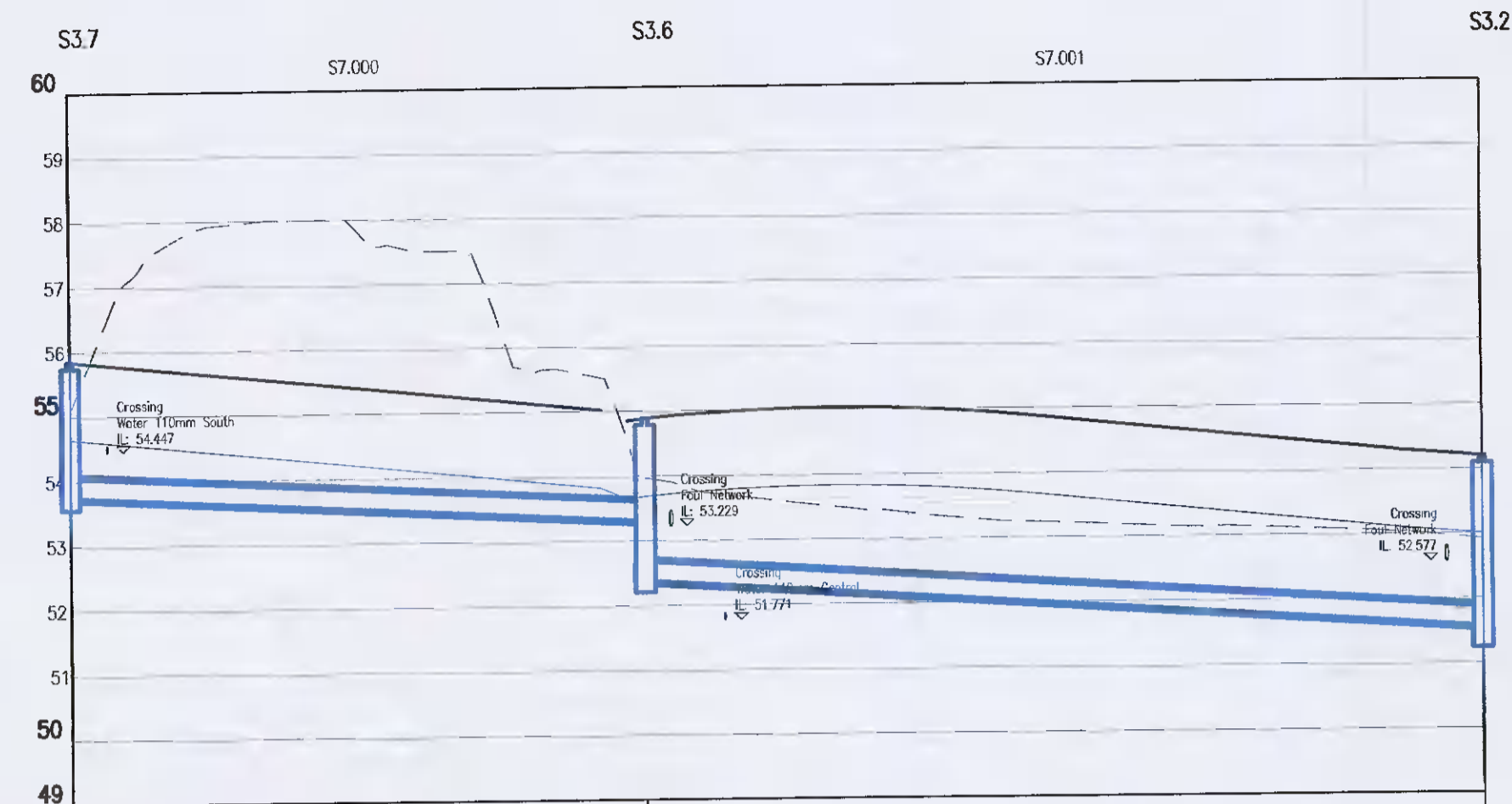


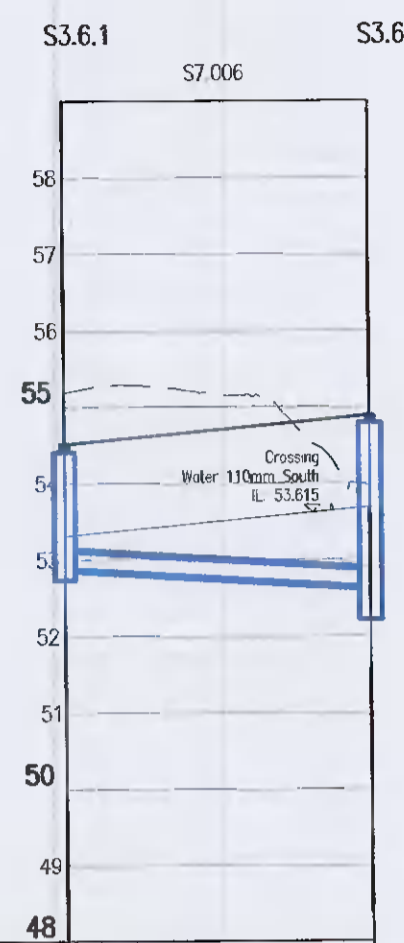
NOTES:

- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.



COVER LEVEL	55.844	54.884	54.198
INVERT LEVEL	53.750	52.380	51.566
DEPTH TO INVERT (m)	2.138	2.524	2.884
DISTANCE (m)	44.67	65.18	
PIPE SLOPE	1:100	1:80	
PIPE SIZE	300mm	300mm	

LONGSECTION SURFACE WATER BRANCH 3 (SOUTH 3)
H-SCALE 1:500 V-SCALE 1:100

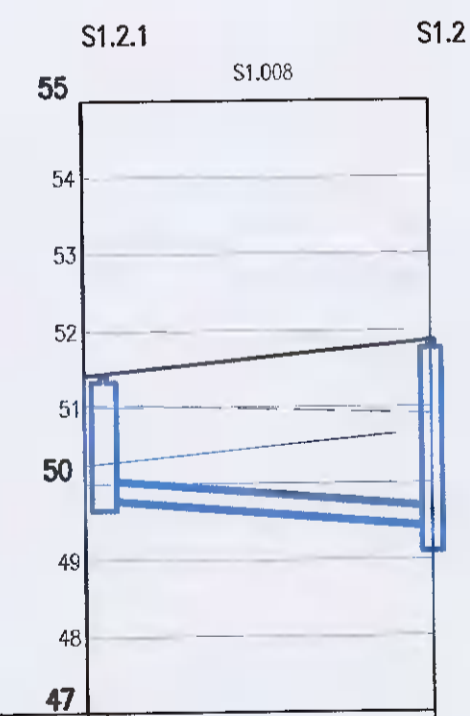


COVER LEVEL	54.208	54.884
INVERT LEVEL	52.884	52.657
DEPTH TO INVERT (m)	1.624	1.524
DISTANCE (m)	20.16	
PIPE SLOPE	1:80	
PIPE SIZE	225mm	

LONGSECTION SURFACE WATER BRANCH 3 (SOUTH 4)
H-SCALE 1:500 V-SCALE 1:100

LEGEND

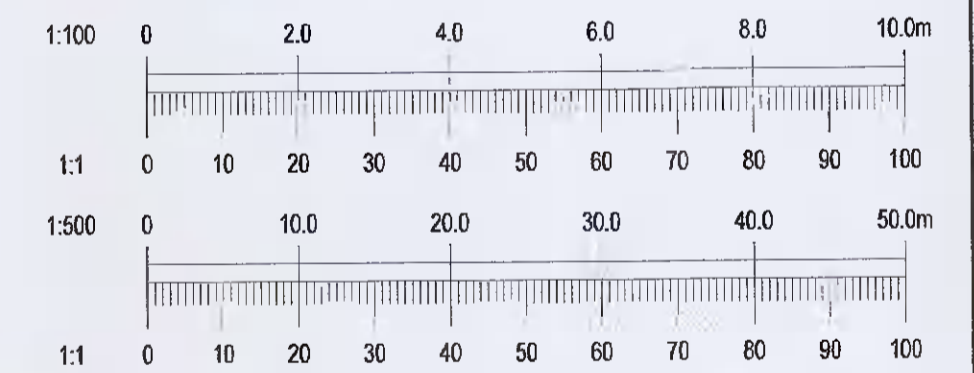
- DESIGNED GROUND PROFILE
- EXISTING GROUND PROFILE
- 1200mm COVER
- PROPOSED SURFACE WATER PIPES
- EXISTING SURFACE WATER PIPES
- CROSSING PIPES AND INVERTS



COVER LEVEL	51.431	51.864
INVERT LEVEL	49.800	49.440
DEPTH TO INVERT (m)	1.631	2.829
DISTANCE (m)	21.60	
PIPE SLOPE	1:60	
PIPE SIZE	225mm	

LONGSECTION SURFACE WATER BRANCH 1 (NORTH 3)
H-SCALE 1:500 V-SCALE 1:100

REFER TO DRAWING 20-108-P211
FOR THE PLAN VIEW OF THE
DRAINAGE LAYOUT



REV.	DATE	AMENDMENT	DRN	APPD
20/05/21		PLANNING ISSUE	PW	IS

STATUS **FOR PLANNING ONLY**
NOT FOR CONSTRUCTION

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CLIENT	QUINTAIN DEVELOPMENTS IRELAND LTD
ARCHITECT	BKD ARCHITECTS
PROJECT	ADERRIG PHASE 2
TITLE	SURFACE WATER LONG SECTIONS SHEET 3 OF 3

DRAWN PI	DESIGNED IS	APPROVED IS	DATE MAY 2021
SCALE AS SHOWN@A1	JOB NO. 20-108	DRG. NO. P242	REVISION -

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