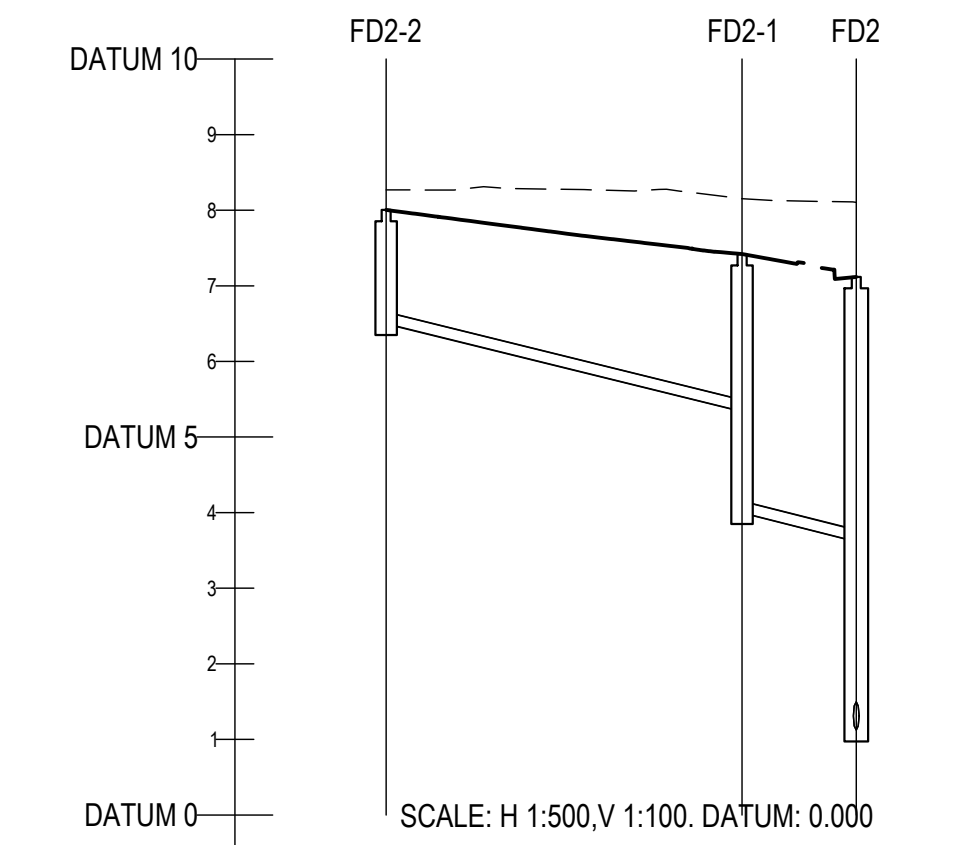
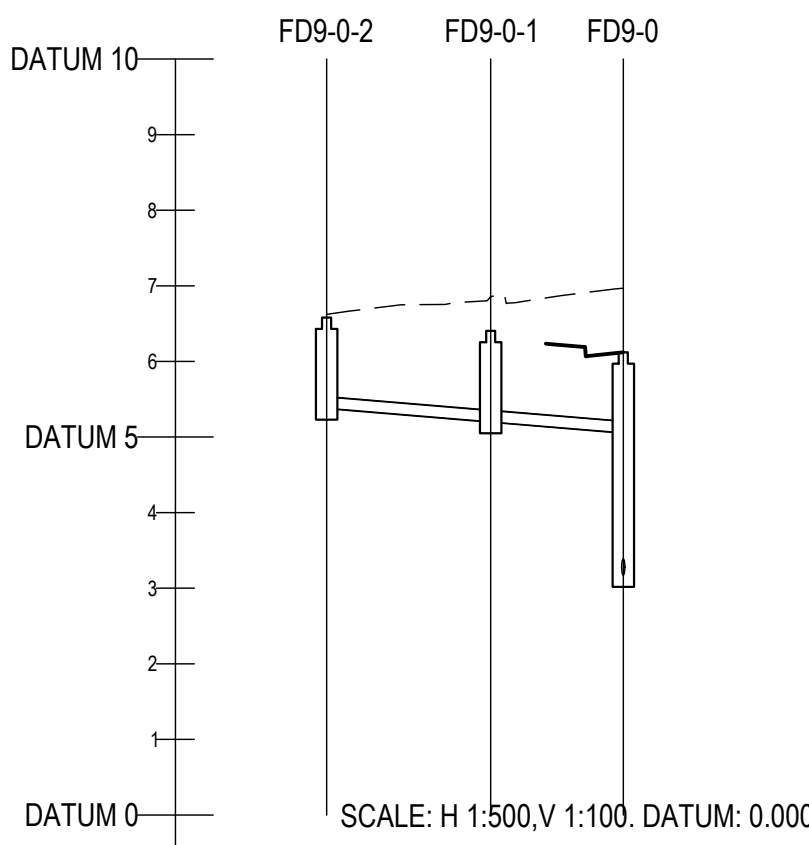
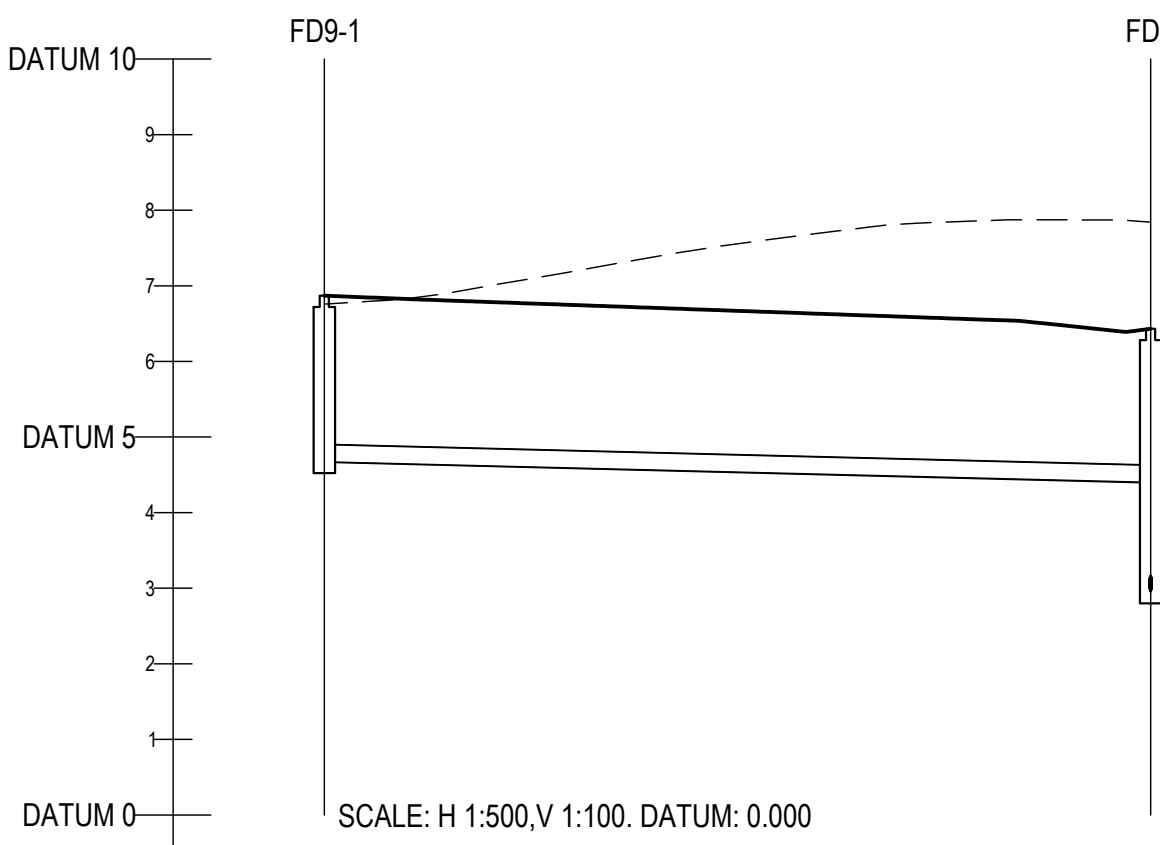




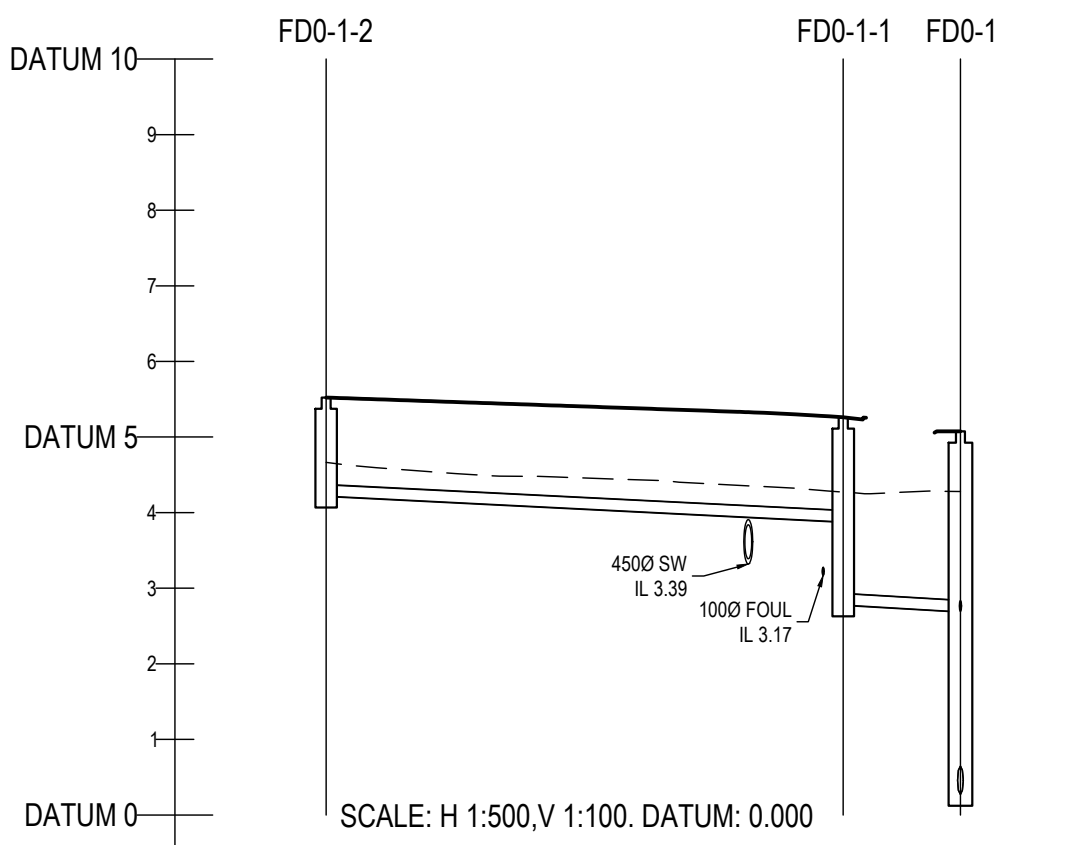
COVER LEVEL		8.004		7.420	7.117
INVERT LEVEL		6.500		5.339 4.000	3.618
DEPTH (m)		1.504		3.420	5.094
DISTANCE (m)			23.54	7.55	
PIPE SLOPE			1:20	1:20	
PIPE SIZE			150mm	150mm	



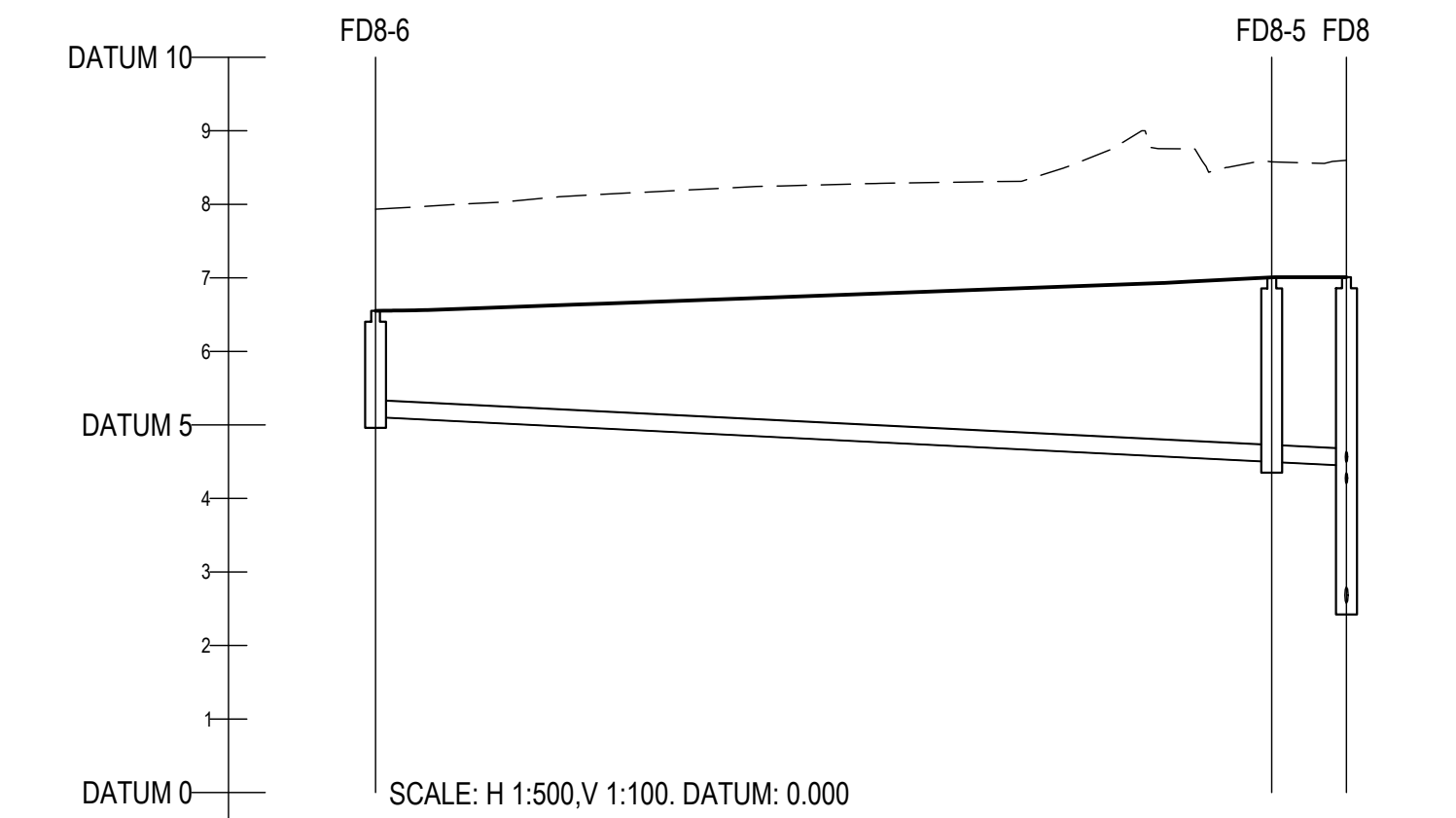
COVER LEVEL		6.580		6.405	6.121
INVERT LEVEL		5.380		5.200 5.200	5.054
DEPTH (m)		1.200		1.205	2.053
DISTANCE (m)			10.85	8.77	
PIPE SLOPE			1:60	1:60	
PIPE SIZE			150mm	150mm	



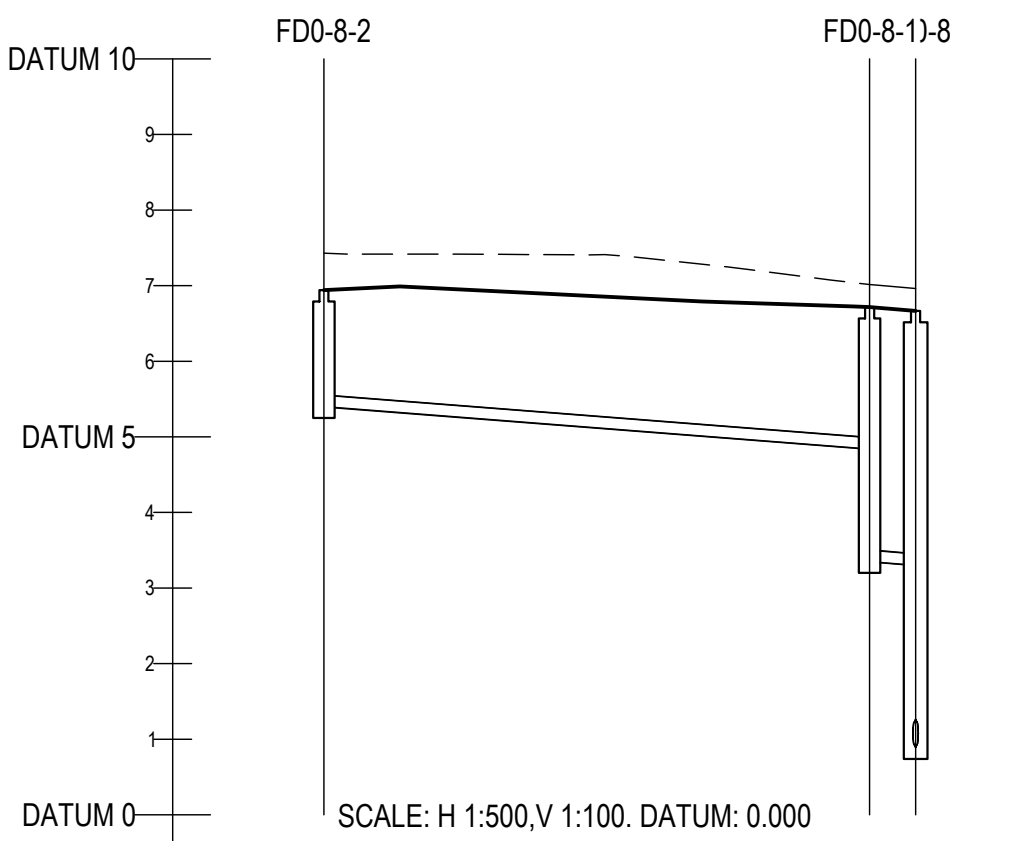
COVER LEVEL		6.870		6.431
INVERT LEVEL		4.673		4.400
DEPTH (m)		2.197		3.481
DISTANCE (m)			54.65	
PIPE SLOPE			1:200	
PIPE SIZE			225mm	



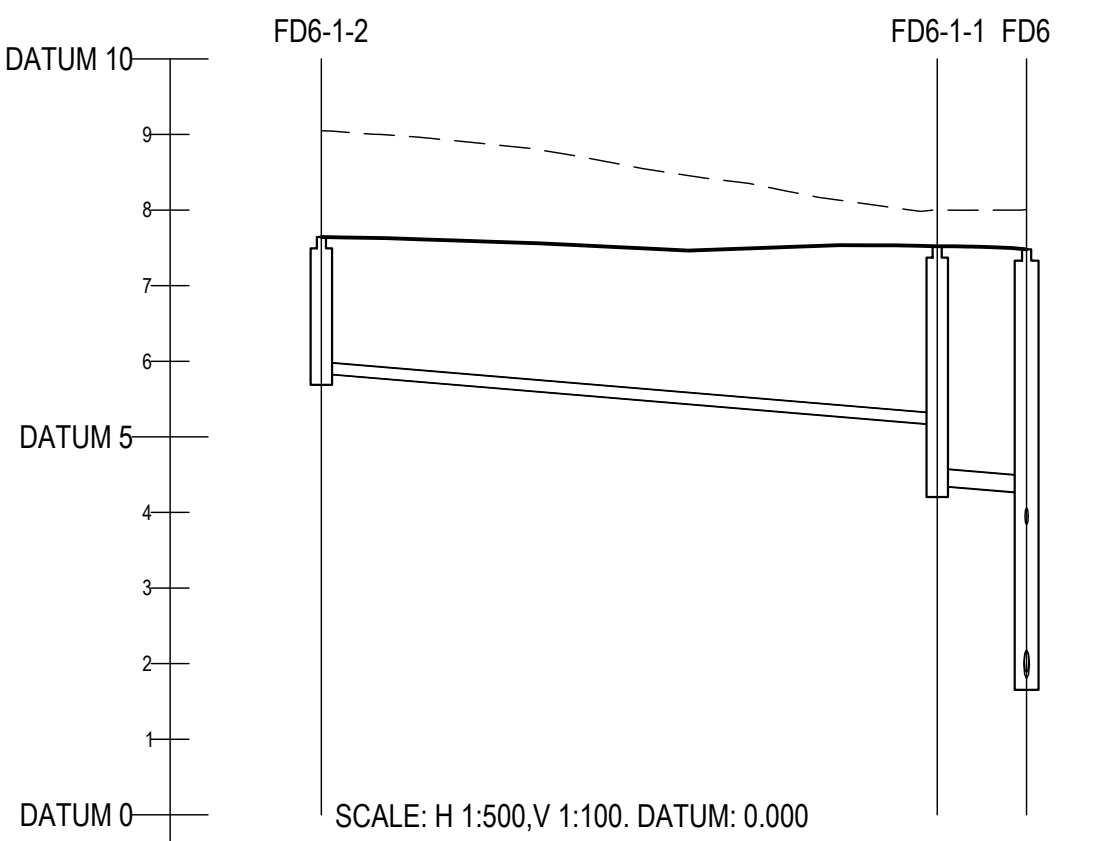
COVER LEVEL		5.523		5.280	5.075
INVERT LEVEL		4.216		3.976 2.778	2.687
DEPTH (m)		1.305		2.483	4.803
DISTANCE (m)			34.20	7.75	
PIPE SLOPE			1:100	1:86	
PIPE SIZE			150mm	150mm	



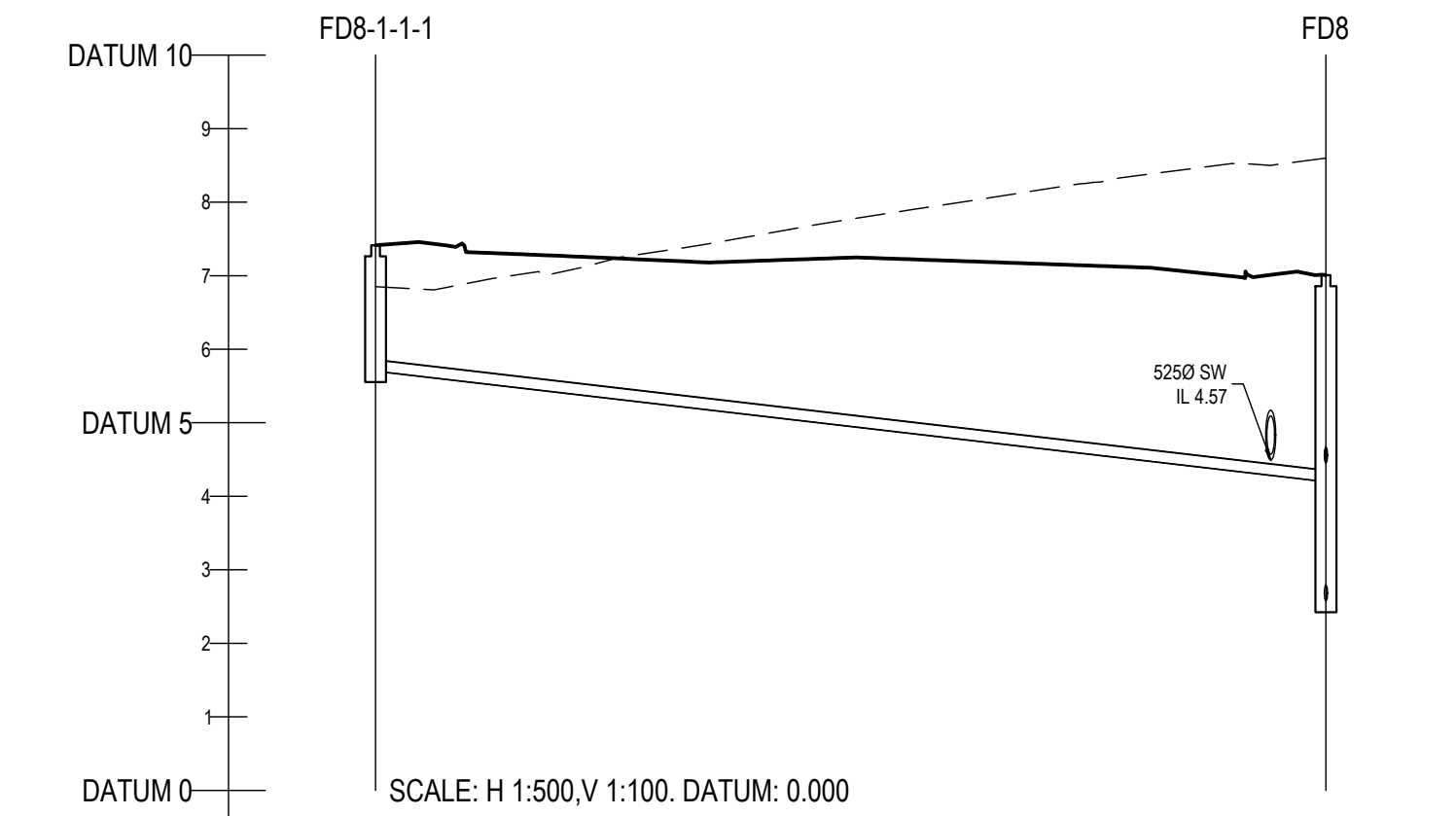
COVER LEVEL		6.352		7.006	7.008
INVERT LEVEL		5.109		4.500 4.500	4.449
DEPTH (m)		1.443		2.506	4.456
DISTANCE (m)			60.94	5.08	
PIPE SLOPE			1:100	1:100	
PIPE SIZE			225mm	225mm	



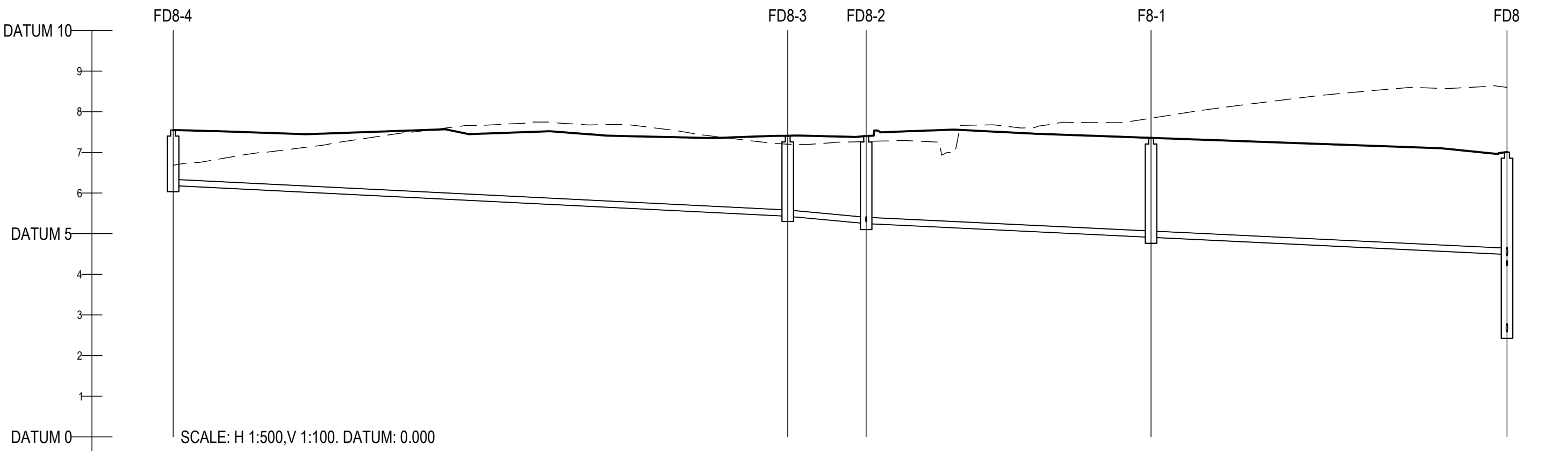
COVER LEVEL		6.940		6.717	6.685
INVERT LEVEL		5.400		4.839 3.366	3.300
DEPTH (m)		1.540		3.366	5.776
DISTANCE (m)			36.09	3.04	
PIPE SLOPE			1:64	1:60	
PIPE SIZE			150mm	150mm	



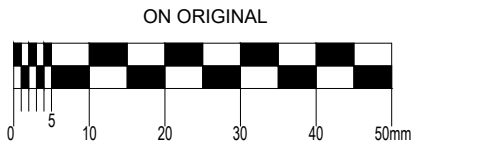
COVER LEVEL		7.643		7.521	7.480
INVERT LEVEL		5.838		5.199 4.354	4.256
DEPTH (m)		1.805		3.166	5.676
DISTANCE (m)			40.73	5.91	
PIPE SLOPE			1:60	1:60	
PIPE SIZE			150mm	225mm	



COVER LEVEL		7.414		7.008
INVERT LEVEL		5.704		4.200
DEPTH (m)		1.710		4.436
DISTANCE (m)			64.63	
PIPE SLOPE			1:43	
PIPE SIZE			150mm	



COVER LEVEL		7.950		7.408	7.405	7.357	7.008
INVERT LEVEL		6.184		5.430 5.430	5.250 5.250	4.912	4.436
DEPTH (m)		1.766		1.959	2.155	2.445	4.436
DISTANCE (m)			75.64	9.66	35.06	43.81	
PIPE SLOPE			1:100	1:54	1:104	1:104	
PIPE SIZE			150mm	150mm	150mm	150mm	



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NOTES:

- ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES
- ALL LEVELS ARE IN METRES AND ARE RELATED TO ORDNANCE DATUM
- CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF PAVEMENT LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE
- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS NOTED OTHERWISE
- THIS DRAWING IS FOR PLANNING PURPOSES ONLY
- MANHOLE COVER LEVELS ARE TO CONFORM WITH FINISHED ROAD AND PATH LEVELS
- WHERE COVER TO PIPE IS LESS THAN 1200mm (ROAD/PATH/VERGE) OR 900mm (OPEN SPACE) SURROUND PIPE IN MINIMUM 150mm CONCRETE

KEY

----- EXISTING GROUND PROFILE
----- PROPOSED GROUND PROFILE

ORDNANCE SURVEY IRELAND LICENCE
No CYAL50276885
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GOVERNMENT OF IRELAND

P02	03-10-25	LRD Stage 3 Submission	AAC	BCU
P01	21-08-25	LRD Stage 3 Submission	GMC	BCU
rev	date	description	by	chkd.

STATUS CODES

purpose acceptance
P3 - PLANNING PERMISSION S - ISSUED

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project ref.

BALLYMASTONE_PHASE 3 LRD

drawing title

FOUL WASTEWATER LONGITUDINAL
SECTION SHEET 1

architect

MDO

designed by BCU author RT scale NTS sheet size A1

drawing no. 20003-DBF-XXXX-XX-DR-C01-333001 revision P02