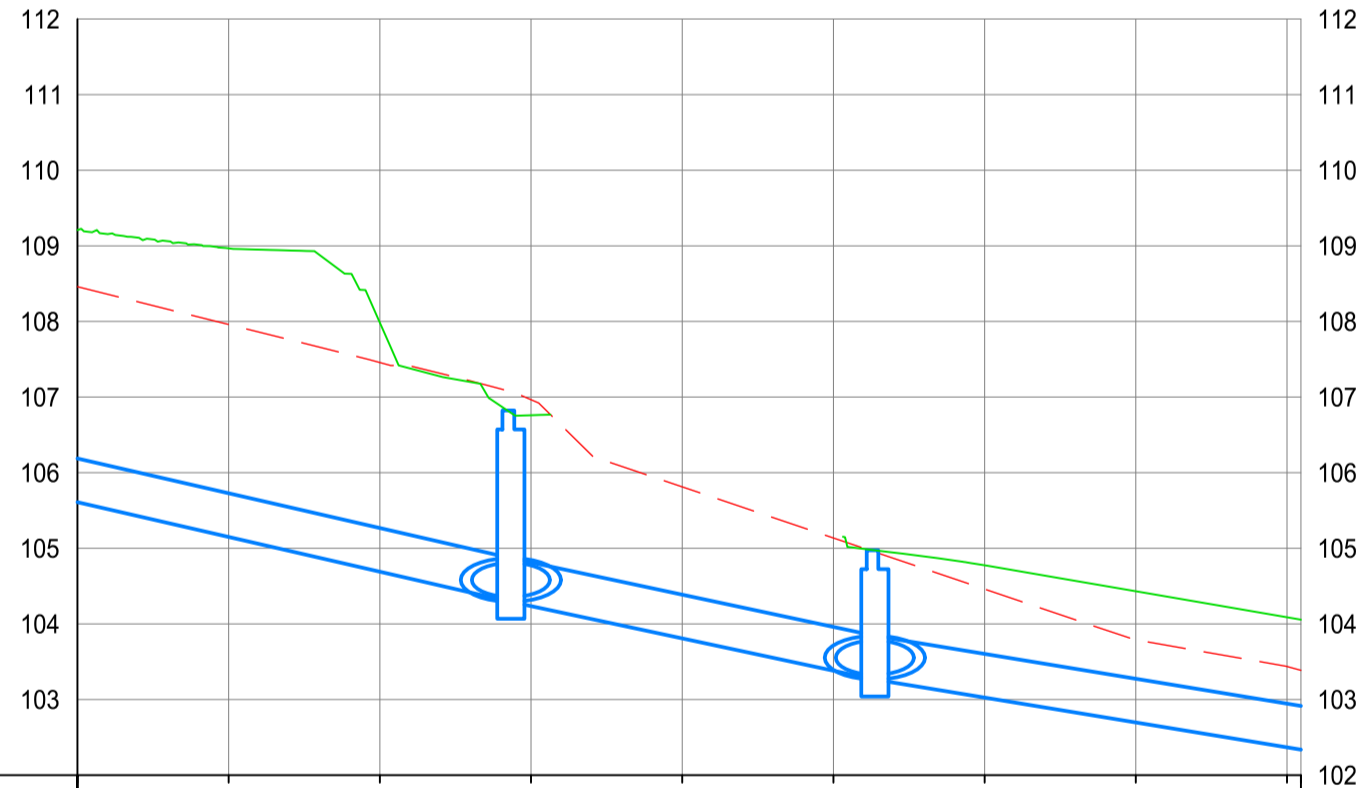


CHAINAGE	00.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000	150.000	160.000	170.000	180.000	190.000	200.000	210.000	220.000	230.000	240.000	250.000	260.000	270.000	280.000	290.000	300.000						
EXISTING LEVELS	112.979	112.856	112.517	112.032	111.566	111.137	110.607	110.755	110.758	110.700	110.491	110.531	110.532	110.532	110.532	110.533	110.533	110.533	110.519	110.538	110.643	110.959	110.296	108.245	108.139	109.433	109.868	110.310	110.474	110.052	109.371	109.208					
PROPOSED LEVELS	112.979	112.856	112.517	112.032	111.566	111.137	110.607	110.755	110.758	110.700	110.491	110.531	110.532	110.532	110.532	110.533	110.533	110.533	110.519	110.538	110.643	110.959	110.296	108.245	108.139	109.433	109.868	110.310	110.474	110.052	109.371	109.208					
DIFFERENCE BETWEEN EXISTING & PROPOSED	0.000	-0.085	0.012	0.562	0.662	0.645	0.387	0.804	1.378	1.598	1.493	1.688	1.693	1.538	1.430	1.197	1.002	0.888	0.911	0.764	0.735	0.150	-0.544	-0.181	0.177	0.288	0.367	0.665	0.537	0.286	0.749						
HORIZONTAL GEOMETRY	L = 10.714		L = 73.944														L = 17.957		L = 66.163						L = 13.136		L = 19.051		L = 34.811				L = 26.717		L = 27.516		L = 38.658
CHAMBER NUMBER		112.847 \$W\$M\$H\$D\$V\$-08							110.740 \$W\$M\$H\$D\$V\$-09		110.531 \$W\$M\$H\$D\$V\$-04							110.533 \$W\$M\$H\$D\$V\$-05		110.537 \$W\$M\$H\$D\$V\$-06		111.000 \$W\$M\$H\$D\$V\$-07		109.251 \$W\$M\$H\$D\$V\$-07A		110.424 \$W\$M\$H\$D\$V\$-07B				109.369 \$W\$M\$H\$D\$V\$-08							
COVER LEVEL		112.847							110.740		110.531							110.533		110.537		111.000		109.251		110.424				109.369							
INVERT LEVEL		109.071							108.276		108.083							107.371		107.230		107.024		106.649		106.364				106.069							
PIPE DETAILS	10.714m @ 1:93 450mmØ Concrete		73.944m @ 1:93 450mmØ Concrete														17.957m @ 1:93 450mmØ Concrete		66.163m @ 1:93 450mmØ Concrete						13.136m @ 1:93 450mmØ Concrete		19.051m @ 1:93 450mmØ Concrete		34.811m @ 1:93 450mmØ Concrete				26.717m @ 1:94 450mmØ Concrete		27.516m @ 1:93 450mmØ Concrete		38.658m @ 1:22 450mmØ Concrete

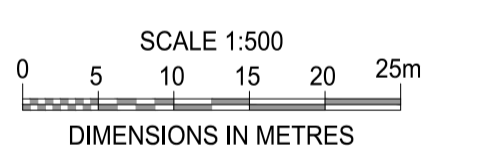
STORMWATER DIVERSION  
SCALE: H 1:500, V 1:100. DATUM: 104.000



CHAINAGE	000.000	310.000	320.000	330.000	340.000	350.000	360.000	370.000	380.000	390.000	400.000	
EXISTING LEVELS	108.208	108.967	107.984	106.759	104.775	104.432	104.088	104.088	104.088	104.088	104.088	
PROPOSED LEVELS	108.208	108.967	107.984	106.759	104.775	104.432	104.088	104.088	104.088	104.088	104.088	
DIFFERENCE BETWEEN EXISTING & PROPOSED	0.000	1.007	0.528	-0.206	0.315	0.643	0.657	0.657	0.657	0.657	0.657	
HORIZONTAL GEOMETRY	L = 38.658			L = 24.074				L = 31.726				
CHAMBER NUMBER				106.822 \$W\$M\$H\$D\$V\$-09			104.573 \$W\$M\$H\$D\$V\$-10					
COVER LEVEL				106.822			104.573					
INVERT LEVEL				104.292			103.265					
PIPE DETAILS	38.658m @ 1:22 450mmØ Concrete			24.074m @ 1:23 450mmØ Concrete				31.726m @ 1:30 450mmØ Concrete				

STORMWATER DIVERSION (1)  
SCALE: H 1:500, V 1:100. DATUM: 102.000

- GENERAL NOTES
- DO NOT SCALE THIS DRAWING. WORK ONLY TO FIGURED DIMENSIONS.
  - FOR ALL RELEVANT NOTES, REFER TO STRUCTURAL AND CIVIL ENGINEERING PERFORMANCE SPECIFICATION.
  - ANY DISCREPANCIES ARE TO BE REPORTED TO PINNACLE CONSULTING ENGINEERS IMMEDIATELY.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS, ARCHITECTS AND SUB-CONTRACTORS DRAWINGS AND DETAILS.
  - THIS DRAWING IS TO BE PRINTED IN COLOUR.
  - THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS EXPRESSLY STATED.
  - EXISTING SITE AND LEVEL INFORMATION TAKEN FROM LAND SURVEYS TOPOGRAPHICAL SURVEY DRAWING D1728F2D DATED 04/10/06.
  - THIS DRAWING HAS BEEN PREPARED USING THE PROPOSED SITE LAYOUT FROM DAVEY + SMITH ARCHITECTS DRAWING IP00 DATED 16/08/24.



P01	ISSUED FOR PLANNING	JB	SOR	02/09/24
REV	DESCRIPTION	BY	CHK/APP	DATE

CLIENT  
**CAPAMI LTD**

PROJECT  
**OLDCOURT LRD**

DRAWING TITLE  
**SURFACE WATER DIVERSION  
PROPOSED LONGSECTION**



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TELEPHONE: +353 1 2311041

DRAWING STATUS				
<b>PLANNING</b>				
SCALE @ A1	DATE	DRAWN BY	CHECKED	APPROVED
1:500	18/06/2024	JB	JB	SOR
DRG NO.	REV.			PIN REF.
P211102-PIN-XX-XX-DR-C-00211-S2	P01			P21102