

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

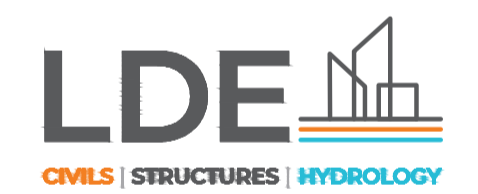
Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing. Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Manhole Number	Cover Level	Connections	Pipe			Manhole Size
			Code	Inverts	Diams	
S1	5.693		0	1.000	3.400	1200
	1.093					
	E. 336326.155 N. 448548.069					
S2	5.501		1	1.000	3.363	1200
	0.938					
	E. 336320.387 N. 448561.878					
S3	5.472		1	1.001	3.321	1200
	0.951					
	E. 336320.468 N. 448578.765					
S4	5.630		1	1.002	3.160	1200
	1.270					
	E. 336295.566 N. 448638.305					
S5	5.774		1	1.003	3.114	1200
	1.460					
	E. 336282.058 N. 448650.686					
S6	5.622		0	2.000	3.109	1200
	1.313					
	E. 336292.645 N. 448679.820					
S7	5.728		1	1.004	3.057	1200
	1.471					
	E. 336273.313 N. 448671.815					
Hydrobrake	5.282		1	1.005	3.004	1200
	2.128					
	E. 336253.542 N. 448663.982					
S9	5.282		1	1.006	2.870	150
	2.262					
	E. 336248.402 N. 448676.380					
WETWELL	5.282		1	1.007	2.833	150
	2.299					
	E. 336247.006 N. 448679.732					
S11	5.071		1	4.080	150	TBC 100
	0.841					
	E. 336300.014 N. 448532.456					

Manhole details are for guidance purposes only and will be determined at detailed design

P1	01.02.24	First Issue	LS	MS	
Rev	Date	Amendment	Drawn	Chkd	Appd



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Project Title  
**Rosemount Avenue  
Preesall**

Status  
**APPRAISAL**

Drawing Title  
**PDS Manhole Schedules**

Drawn	Date	Checked	Date	Approved	Date	
LS	JAN 24	MS	JAN 24			
Scale	Orig Size	Dimensions				
NTS	A1					
Project No. <b>882801</b>		File Name				
Drawing No.		DR D		10-03 P1		
Project No.	Orig.	Vol./Sys.	Lev./Loc.	Type	Role	Draw. No.