

LONGSECTION - CATCHMENT B (RISING MAIN 1) SCALE 1:1000 HORI & 1:200 VERTICAL @ A3

RESOURCE CONSENT

Survey		MAVEN	05/202	24	
		Ву	Date		
Rev	Desc	ription		Ву	Date
Α	FAS	T TRACK APP		TCH	04/2025
В	FAS	T TRACK APP	MKS	04/2025	
С	FAS	T TRACK APP	MKS	05/2025	
D	FAS	FAST TRACK APP			06/2025

Survey	MAVEN	05/2024
Design	MKS	04/2025
Drawn	MKS	04/2025
Checked	DJM	06/2025

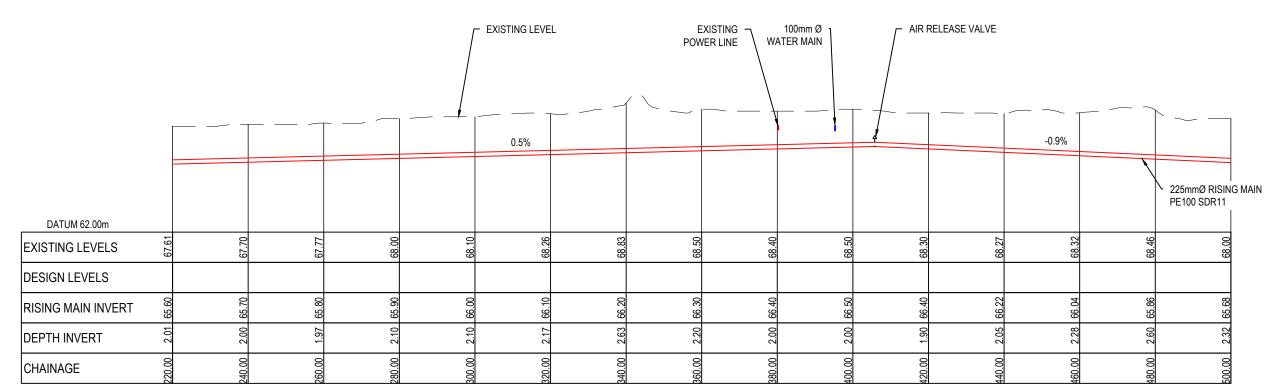


ASHBOURNE RESIDENTIAL FOR

MATAMATA DEVELOPMENTS LTD

Project no.	289001		
Scale	1:1500 @ A3		
Cad file	C540-WWPS LS.DWG		
Drawing no.	C540-1	Rev	D





LONGSECTION - CATCHMENT B (RISING MAIN 1 CONT.) SCALE 1:1000 HORI & 1:200 VERTICAL @ A3

RESOURCE CONSENT

- All works to be in accordance with Waikato
- 2. Co-ordinates in terms of NZ Geodetic Datum
- 3. Levels in terms of the New Zealand Vertical
- 4. It is the Contractors responsibility to locate all services that may be affected by his operations.
- Approved hardfill is to be used in backfilling of all
- 6. Heavy duty manhole lids and frames to be used in trafficked areas, all manholes shall have
- All lines are to be 150mmØ PVC Class SN16
- 8. All lot connections are to be 100mmØ PVC
- 9. 150mmØ pipes that do not terminate in a manhole must be terminated with a 100mmØ or a 150mmØ london junction and blank cap.
- 10. Manhole diameters shown on structure label are
- 11. Measurements shown on the lot connections are the distance from the centre of the downstream manhole to the lot connection position within the
- the footpath edge for manholes on footpath.
- 13. Pipe lengths shown on plan are from upstream pipe invert to downstream pipe invert.

	- •		PROP WW WW RISING MAIN EX/PROP WWMH				
	(
D	FAS	T TRACK APP			MKS	06/2025	
С	FAST TRACK APP				MKS	05/2025	
В	FAS	T TRACK APP			MKS	04/2025	
Α	FAS	T TRACK APP			MKS	04/2025	
Rev	ev Description				Ву	Date	
Ву				Date	е		
C		MAN/ENI		05/2024			



04/2025

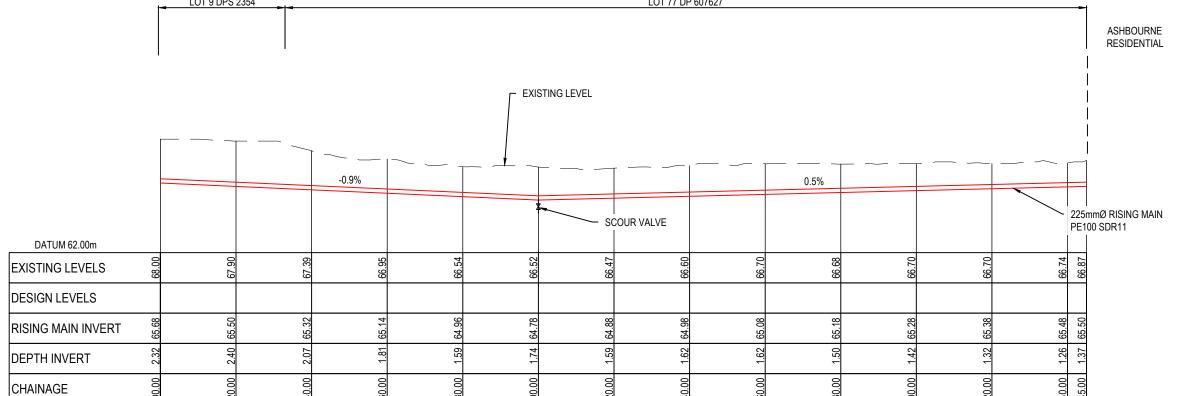
ASHBOURNE RESIDENTIAL FOR **MATAMATA**

PROPOSED **WWPS RISING MAIN LONGSECTION**

DEVELOPMENTS LTD

İ	Project no.	289001		
	Scale	1:1000 @ A3		
	Cad file	C540-WWPS LS.DWG		
	Drawing no.	C540-2	Rev	D





LONGSECTION - CATCHMENT B (RISING MAIN 1 CONT.)
SCALE 1:1000 HORI & 1:200 VERTICAL @ A3

RESOURCE CONSENT

PROPOSED WWPS RISING MAIN LONGSECTION

DEVELOPMENTS LTD

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RESIDENTIAL

MATAMATA

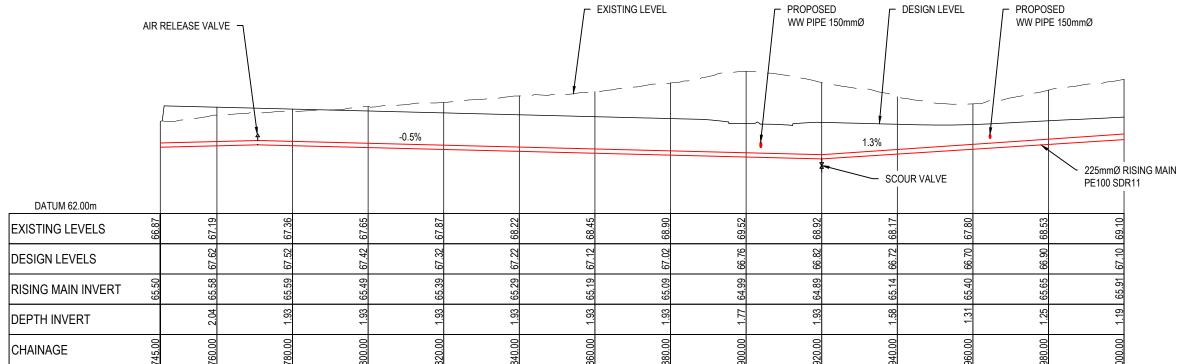
FOR

Project no.	289001		
Scale	1:1000 @ A3		
Cad file	C540-WWPS LS.DWG		
Drawing no.	C540-3	Rev	D

Maven Associates

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LONGSECTION - CATCHMENT B (RISING MAIN 1 CONT.) SCALE 1:1000 HORI & 1:200 VERTICAL @ A3

RESOURCE CONSENT

Project ASHBOURNE RESIDENTIAL FOR MATAMATA

MKS

MKS

Checked DJM

04/2025

04/2025

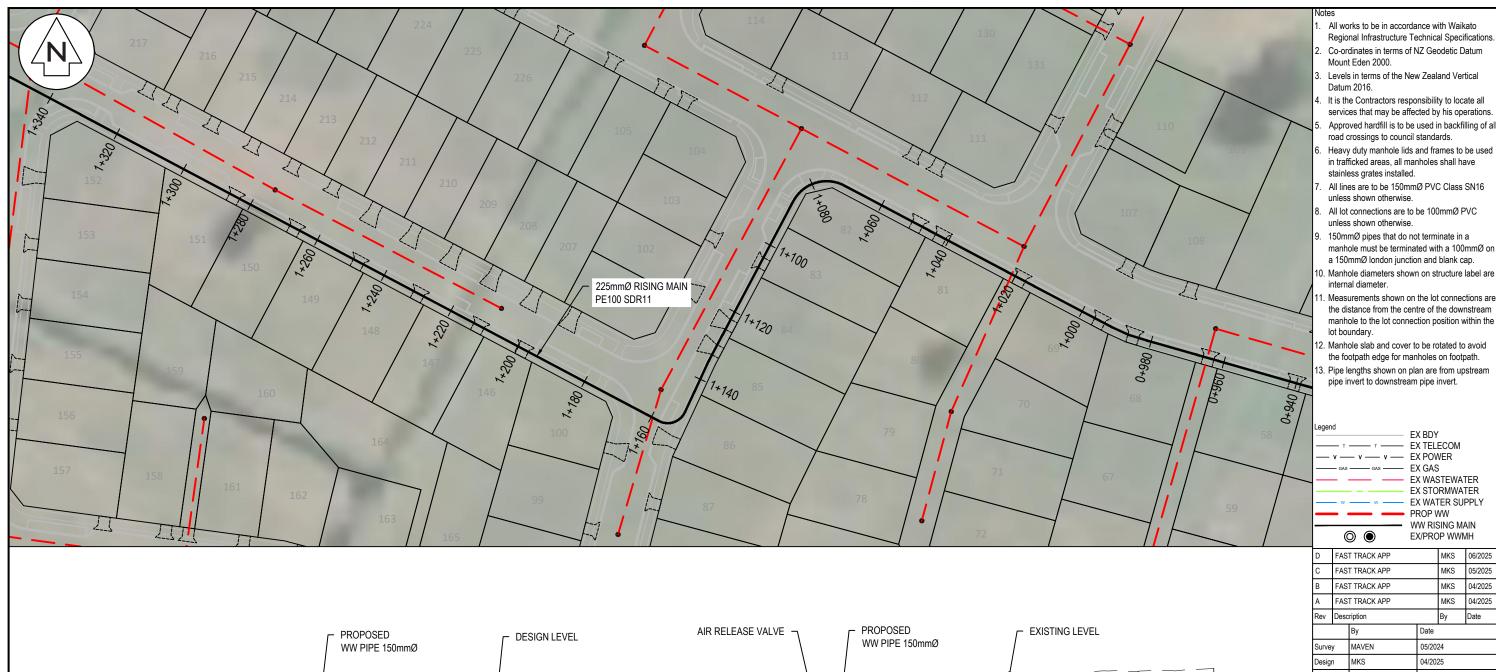
06/2025

09 571 0050 info@maven.co.nz www.maven.co.nz

Maven Associates

DEVELOPMENTS LTD

Project no.	289001	289001							
Scale	1:1000 @ A3								
Cad file	C540-WWPS LS.DWG								
Drawing no.	C540-4	Rev	D						



								1.3%				-0.8%			immØ RISING MAIN 100 SDR11
DATUM 62.00m															
EXISTING LEVELS	69.10	69.24	1 0	70.80	09.8 <u>2</u>	69.52	69.20	76.89		69.33	71.23	71.70	71.85	72.00	
DESIGN LEVELS	67.10	67.33		40.	68 17	68.38	68.93	69 48	90		69.16	69.03	C6 89	68.76	
RISING MAIN INVERT	65.91	66.16		00.42	00.00	67.18	67.43	69 29	67.87	67.72	67.57	67.42	76 79	67.12	
DEPTH INVERT	1.19	1,17		37	8	1.20	1.50	62 1	1,7	1.58	1.59	161	6,	1.65	

CHAINAGE

RESOURCE CONSENT

LONGSECTION - CATCHMENT B (RISING MAIN 1 CONT.) SCALE 1:1000 HORI & 1:200 VERTICAL @ A3

- 2. Co-ordinates in terms of NZ Geodetic Datum
- It is the Contractors responsibility to locate all
- Approved hardfill is to be used in backfilling of all
- in trafficked areas, all manholes shall have

- manhole must be terminated with a 100mmØ or a 150mmØ london junction and blank cap.
- the distance from the centre of the downstream manhole to the lot connection position within the
- the footpath edge for manholes on footpath.

EX WASTEWATER EX STORMWATER EX WATER SUPPLY WW RISING MAIN

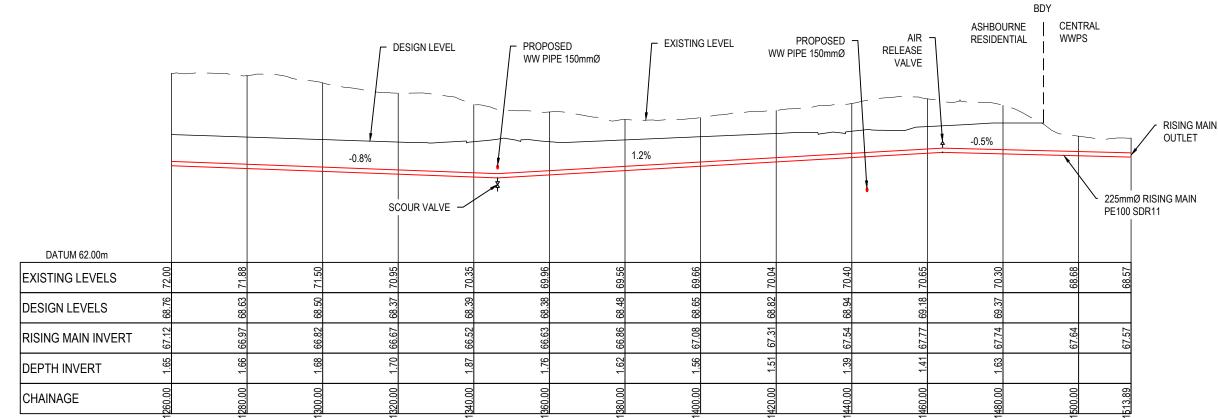
C FAST		T TRACK APP	MKS	05/2025	
В	FAS	T TRACK APP	MKS	04/2025	
Α	FAS	T TRACK APP	MKS	04/2025	
Rev	Desc	ription			
		Ву	Date 05/2024		
Surve	y	MAVEN			
Desig	1	MKS	04/202	25	
Drawn	1	MKS	04/202	25	



ASHBOURNE RESIDENTIAL FOR MATAMATA DEVELOPMENTS LTD

	Project no.	289001		
	Cad file	C540-WWPS LS.DWG		
	Drawing no.	C540-5	Rev	D





LONGSECTION - CATCHMENT B (RISING MAIN 1 CONT.) SCALE 1:1000 HORI & 1:200 VERTICAL @ A3

RESOURCE CONSENT

- All works to be in accordance with Waikato Regional Infrastructure Technical Specifications
- 2. Co-ordinates in terms of NZ Geodetic Datum Mount Eden 2000.
- Levels in terms of the New Zealand Vertical Datum 2016.
- It is the Contractors responsibility to locate all
- services that may be affected by his operations. Approved hardfill is to be used in backfilling of all road crossings to council standards.
- Heavy duty manhole lids and frames to be used in trafficked areas, all manholes shall have stainless grates installed.
- All lines are to be 150mmØ PVC Class SN16 unless shown otherwise.
- All lot connections are to be 100mmØ PVC unless shown otherwise.
- 150mmØ pipes that do not terminate in a manhole must be terminated with a 100mmØ or a 150mmØ london junction and blank cap.
- 10. Manhole diameters shown on structure label are
- 1. Measurements shown on the lot connections are the distance from the centre of the downstream manhole to the lot connection position within the lot boundary.
- 12. Manhole slab and cover to be rotated to avoid the footpath edge for manholes on footpath.
- 13. Pipe lengths shown on plan are from upstream pipe invert to downstream pipe invert.

EX BDY EX TELECOM – v — EX POWER EX GAS EX WASTEWATER EX STORMWATER EX WATER SUPPLY PROP WW WW RISING MAIN EX/PROP WWMH

С	FAS	T TRACK APP	MKS	05/2025	
В	FAS	T TRACK APP		MKS	04/2025
Α	FAS	T TRACK APP		MKS	04/2025
Rev	Desc	ription		Ву	Date
		Ву	Date		
Surve	y	MAVEN	05/202	24	
Desig	า	MKS	04/202	25	
Drawn	1	MKS	04/202	25	
Check	ed	DJM	06/20	25	

MKS 06/2025



ASHBOURNE RESIDENTIAL FOR MATAMATA DEVELOPMENTS LTD

Project no.	289001		
Scale	1:1000 @ A3		
Cad file	C540-WWPS LS.DWG		
Drawing no.	C540-6	Rev	D