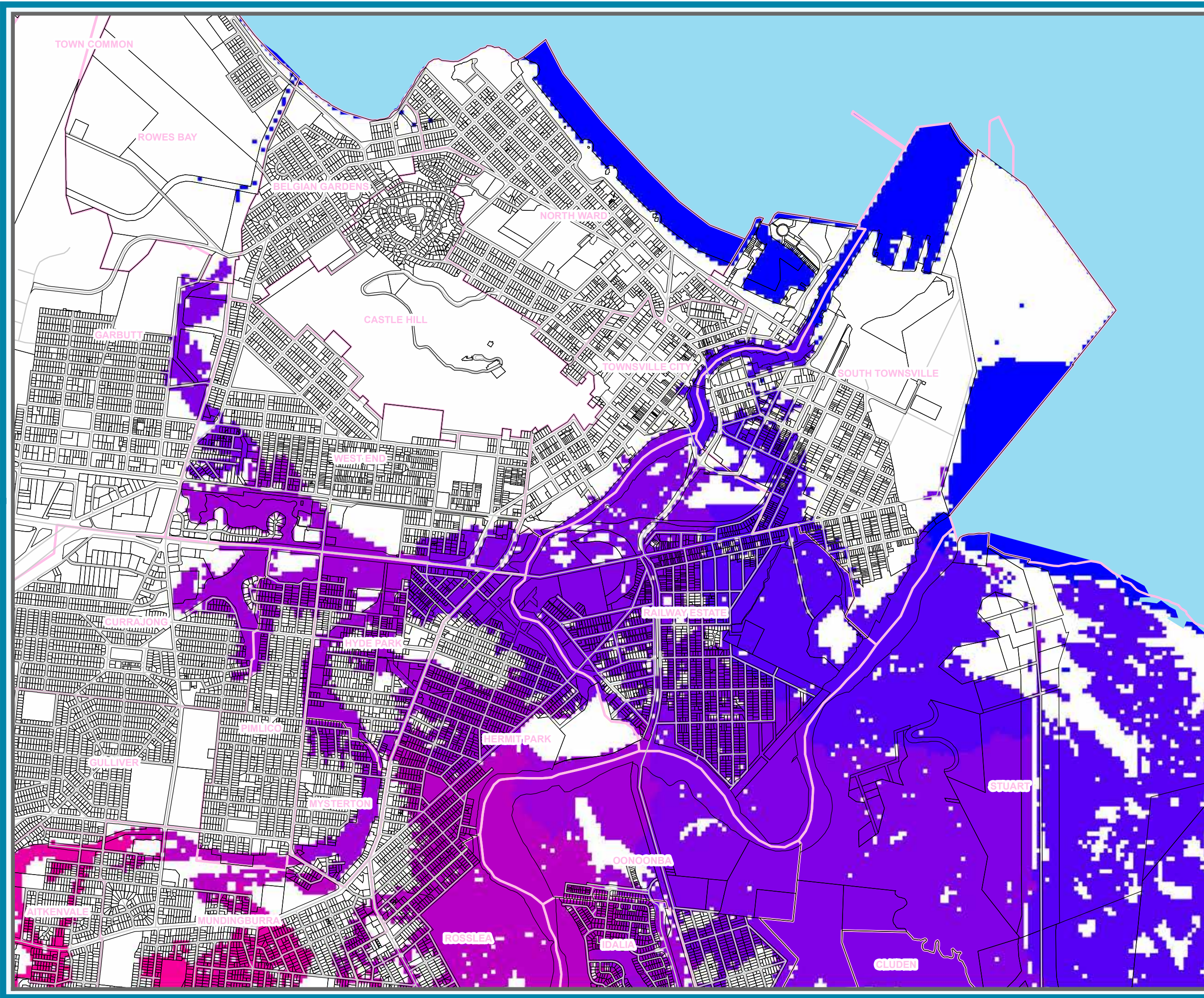
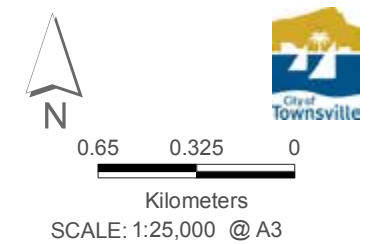
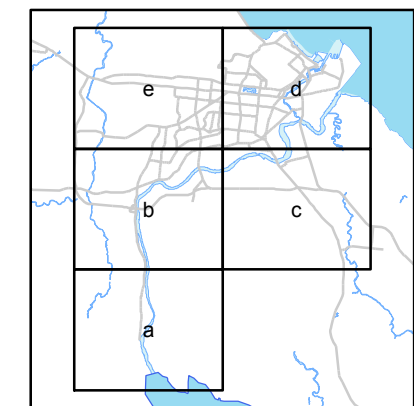
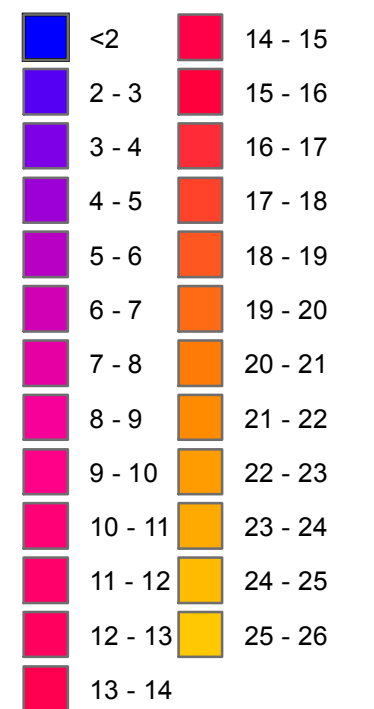


TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
1000Y ARI WATER LEVELS



LEGEND

Water Levels (m AHD)



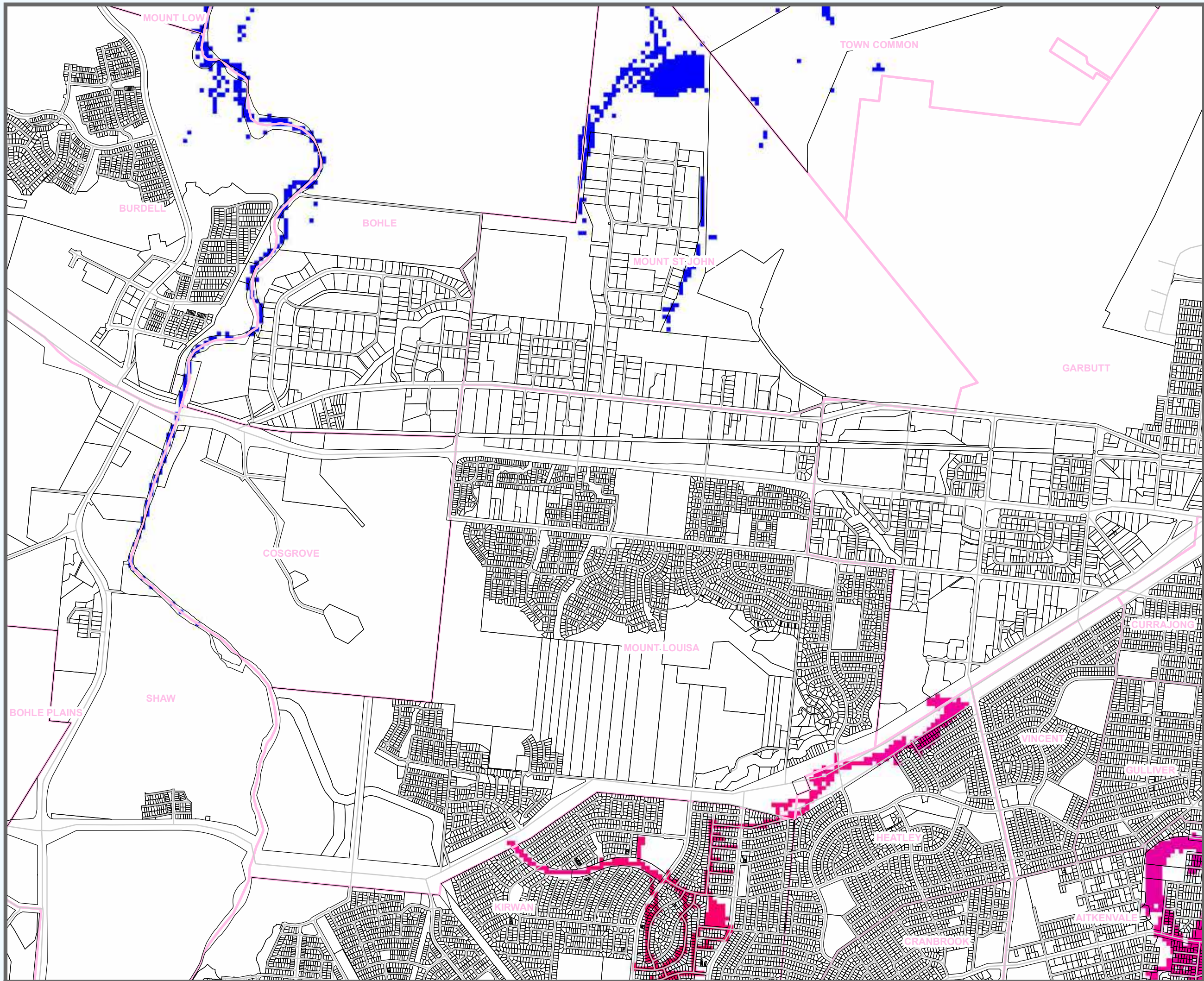
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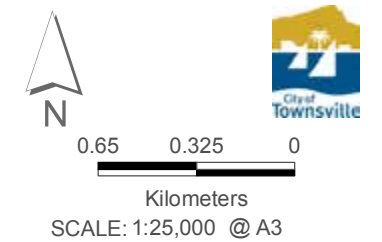
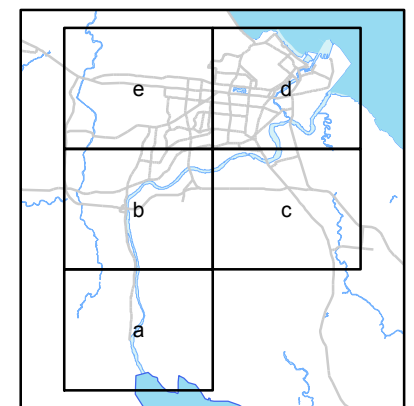
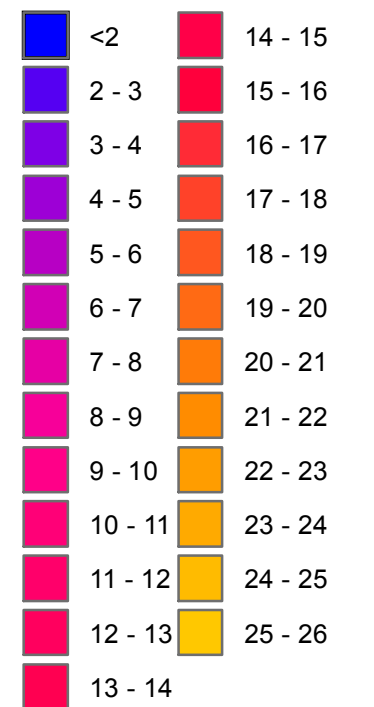
FIGURE B-20d

TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
1000Y ARI WATER LEVELS



LEGEND

Water Levels (m AHD)

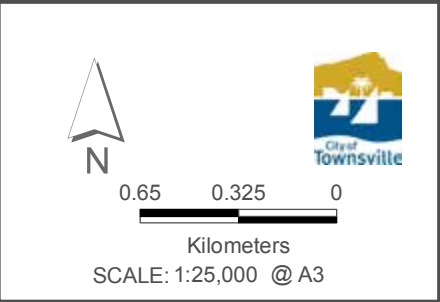
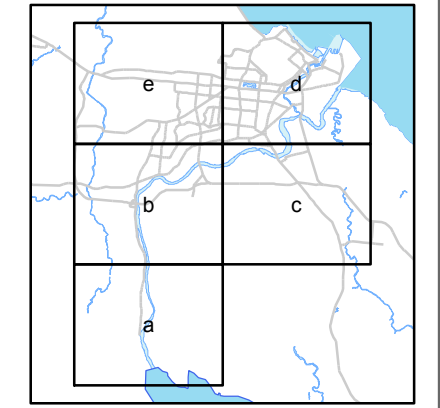
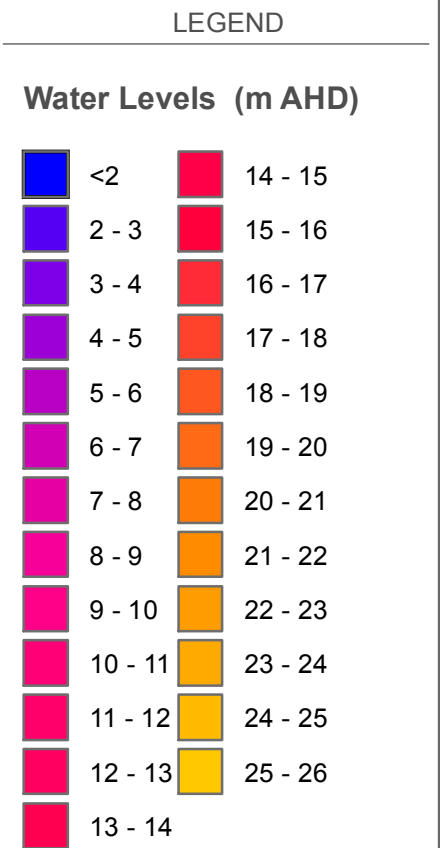


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FIGURE B-20e



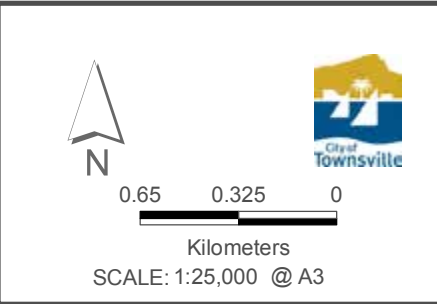
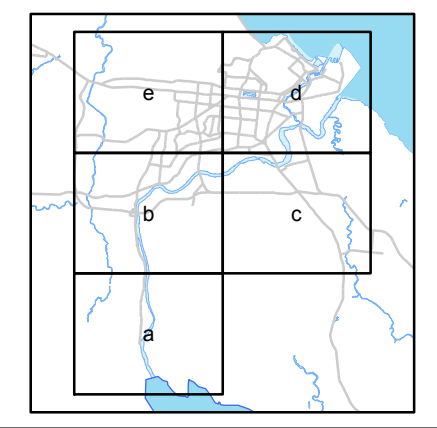
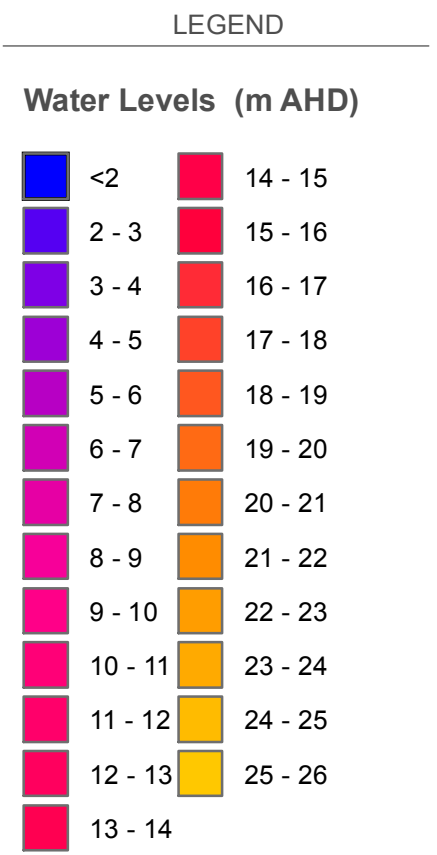
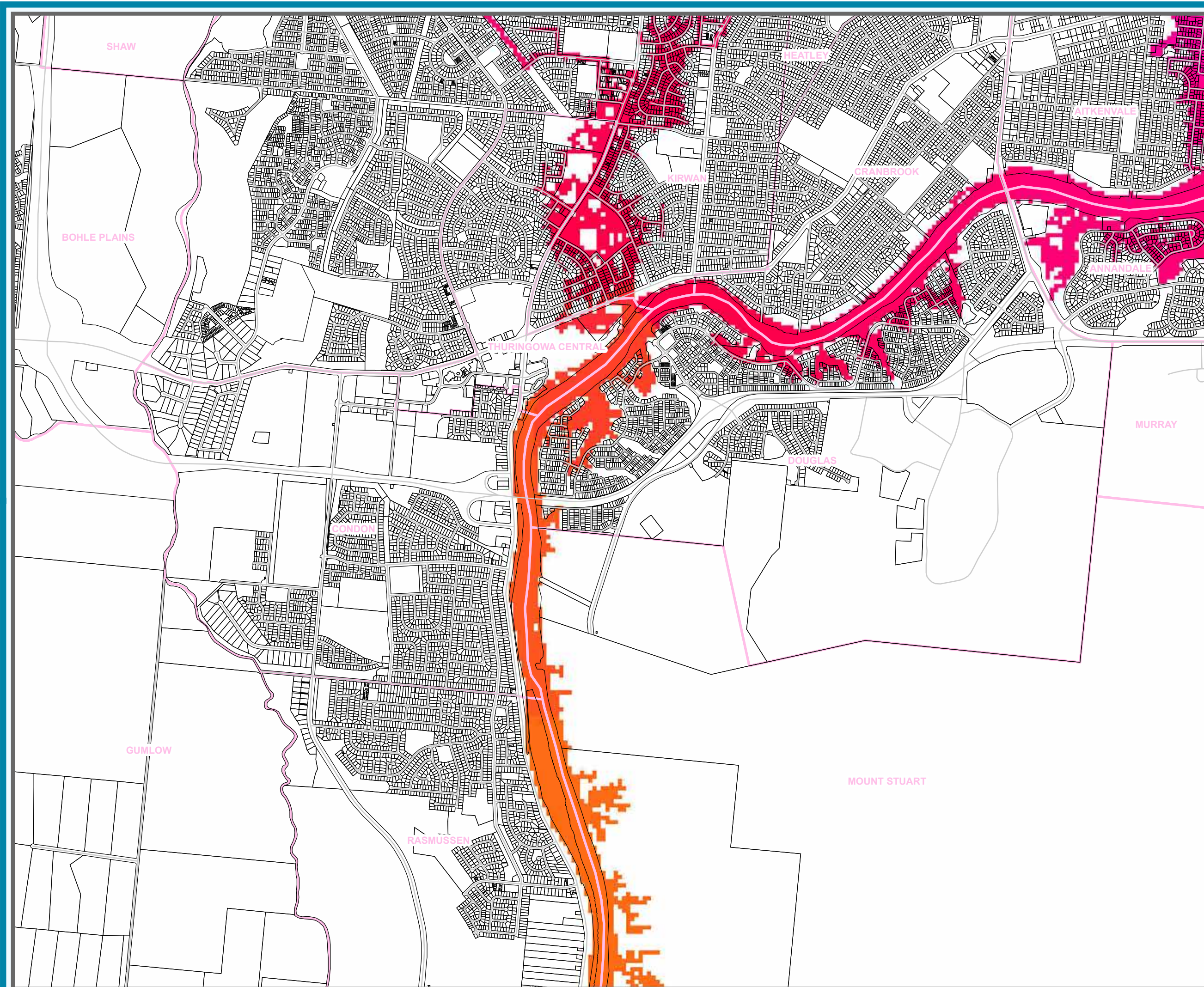
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FIGURE B-21a

TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
2000Y ARI WATER LEVELS

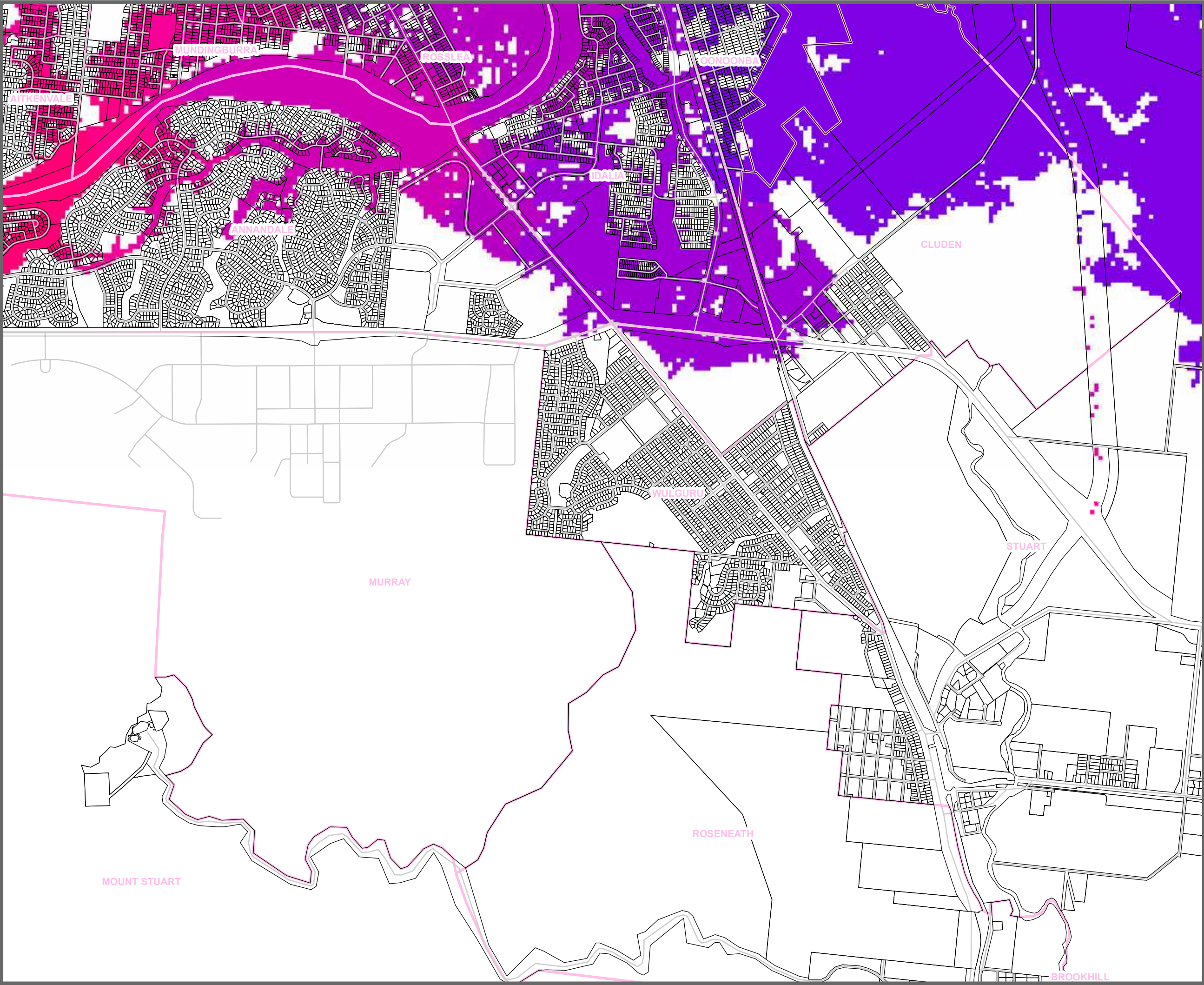


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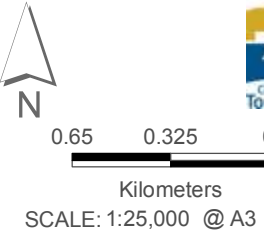
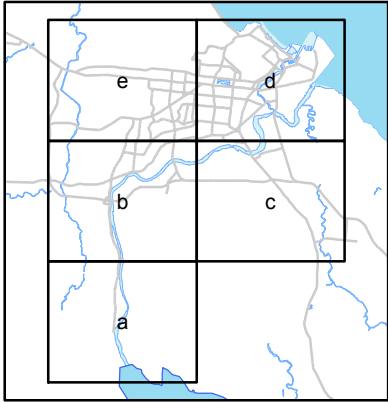
FIGURE B-21b



LEGEND

Water Levels (m AHD)

	<2		14 - 15
	2 - 3		15 - 16
	3 - 4		16 - 17
	4 - 5		17 - 18
	5 - 6		18 - 19
	6 - 7		19 - 20
	7 - 8		20 - 21
	8 - 9		21 - 22
	9 - 10		22 - 23
	10 - 11		23 - 24
	11 - 12		24 - 25
	12 - 13		25 - 26
	13 - 14		



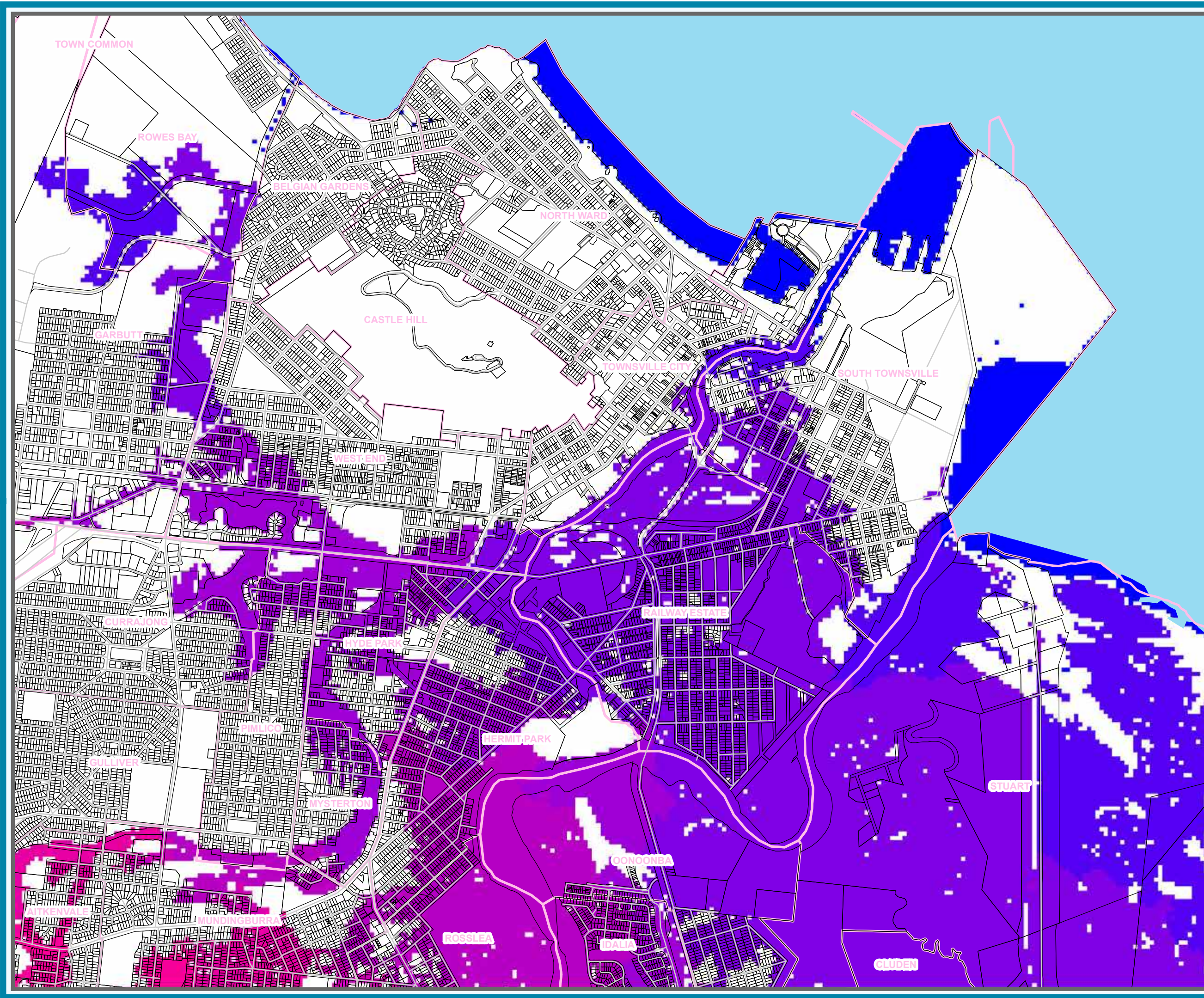
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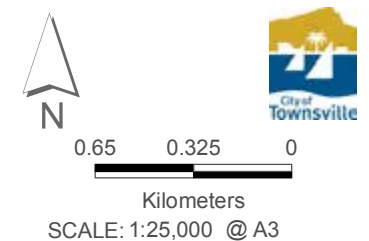
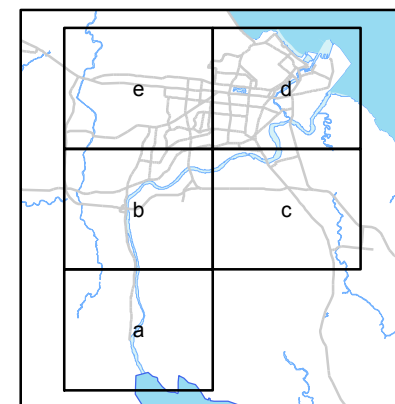
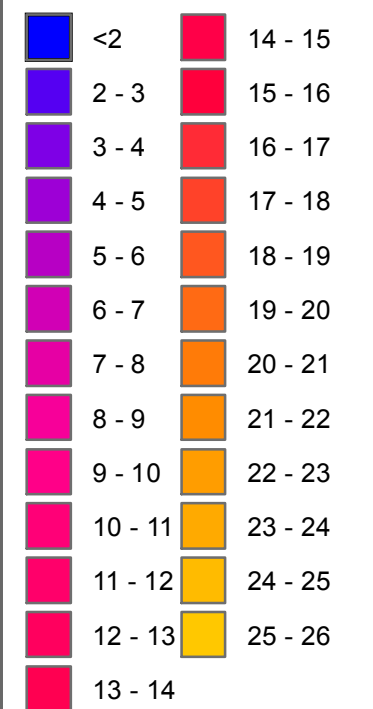
FIGURE B-21c

TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
2000Y ARI WATER LEVELS



LEGEND

Water Levels (m AHD)



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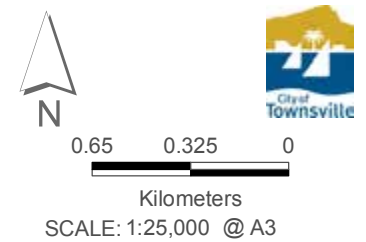
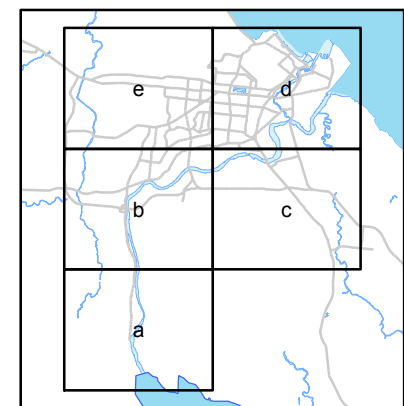
FIGURE B-21d

TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
2000Y ARI WATER LEVELS

LEGEND

Water Levels (m AHD)

	<2		14 - 15
	2 - 3		15 - 16
	3 - 4		16 - 17
	4 - 5		17 - 18
	5 - 6		18 - 19
	6 - 7		19 - 20
	7 - 8		20 - 21
	8 - 9		21 - 22
	9 - 10		22 - 23
	10 - 11		23 - 24
	11 - 12		24 - 25
	12 - 13		25 - 26
	13 - 14		

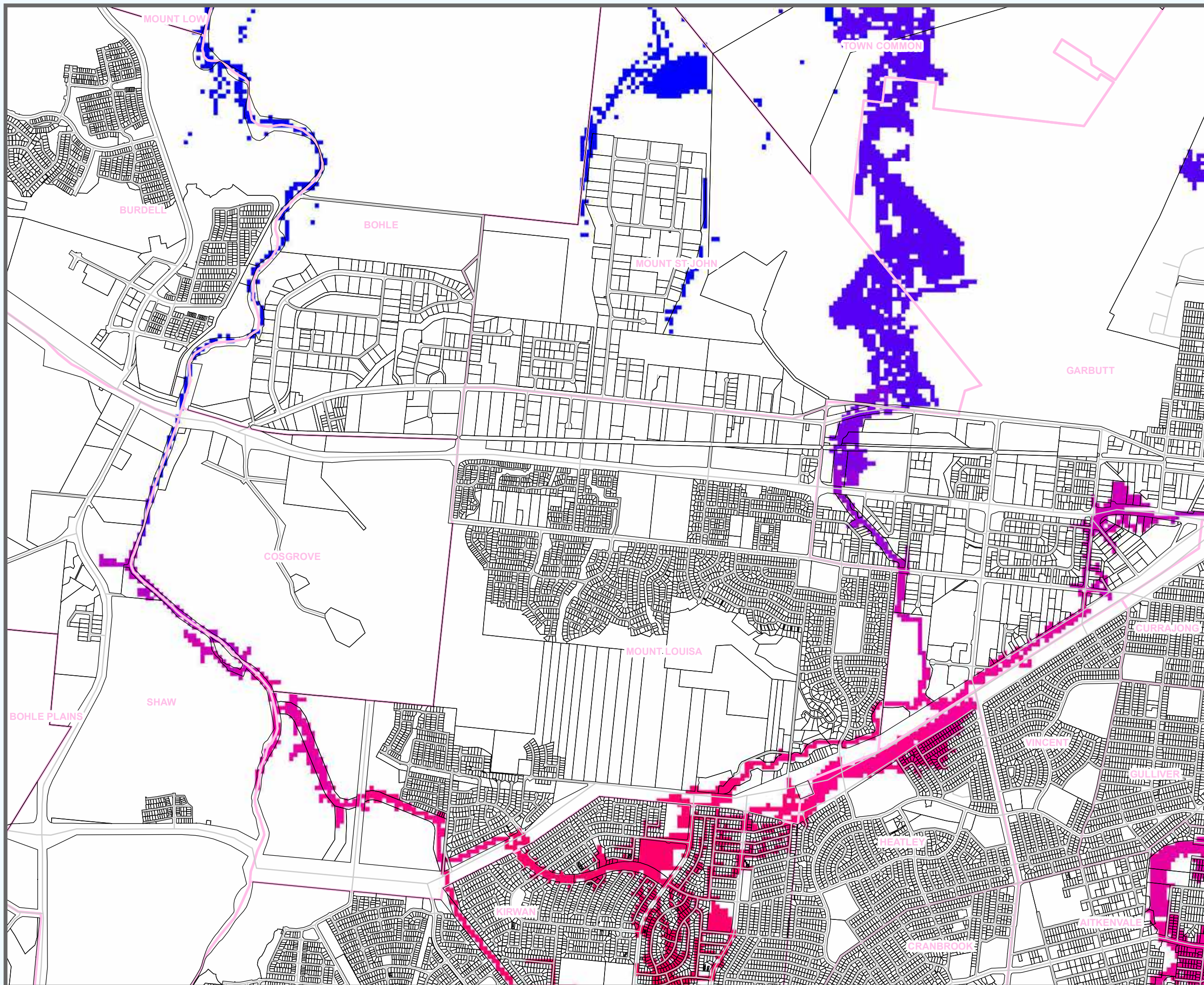


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FIGURE B-21e

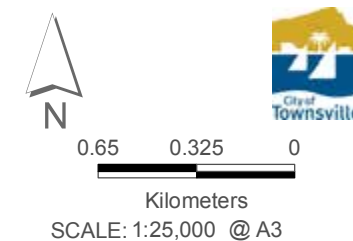
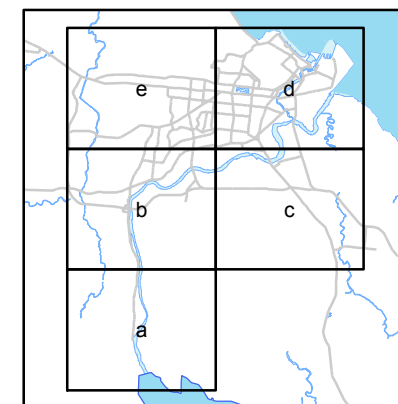




LEGEND

Water Levels (m AHD)

■	<2	■	14 - 15
■	2 - 3	■	15 - 16
■	3 - 4	■	16 - 17
■	4 - 5	■	17 - 18
■	5 - 6	■	18 - 19
■	6 - 7	■	19 - 20
■	7 - 8	■	20 - 21
■	8 - 9	■	21 - 22
■	9 - 10	■	22 - 23
■	10 - 11	■	23 - 24
■	11 - 12	■	24 - 25
■	12 - 13	■	25 - 26
■	13 - 14		



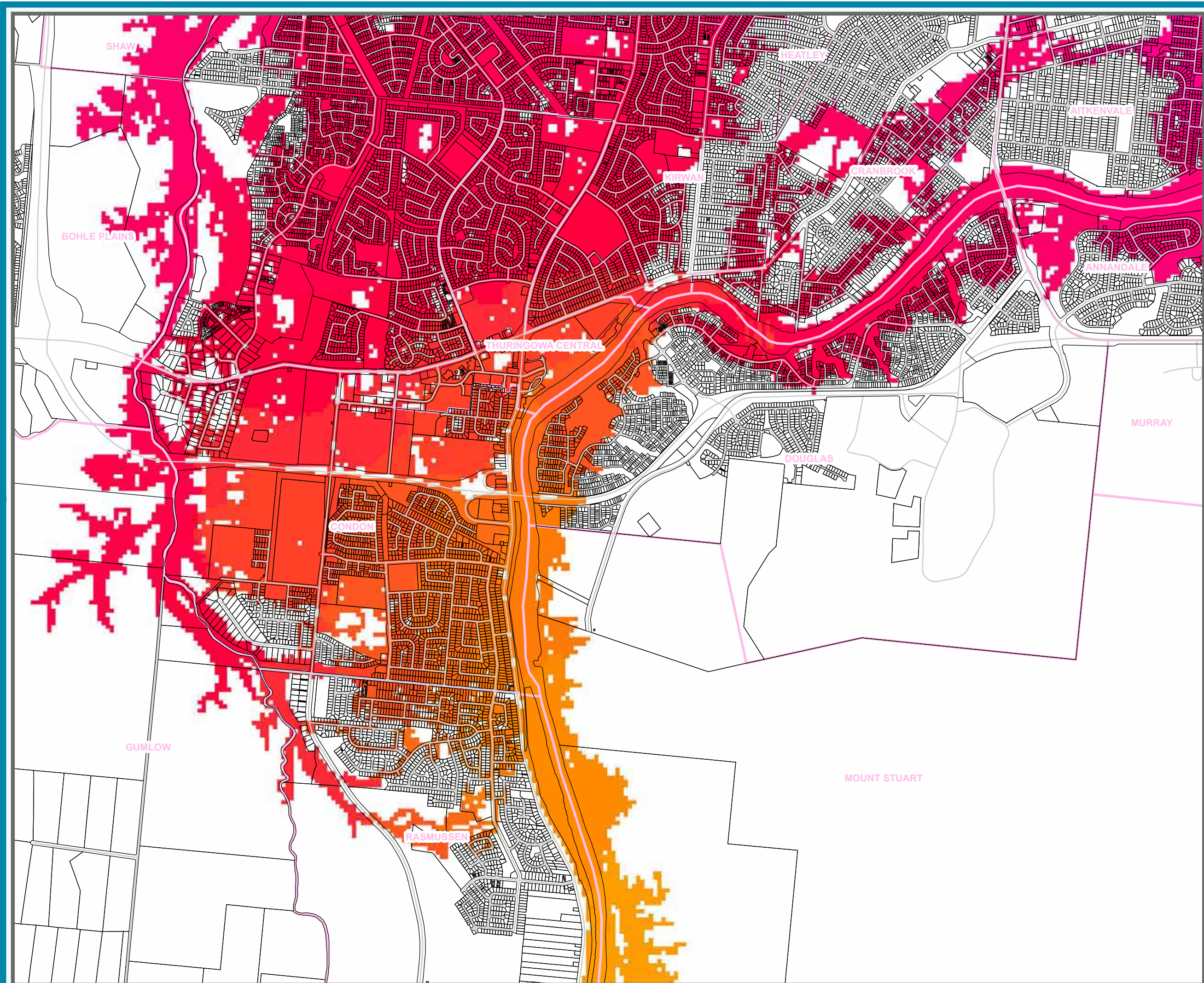
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FIGURE B-22a

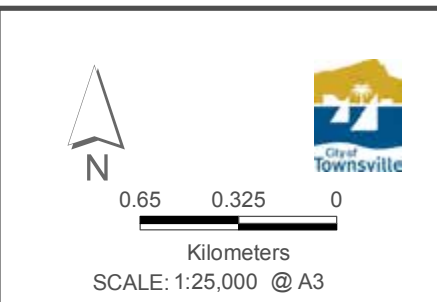
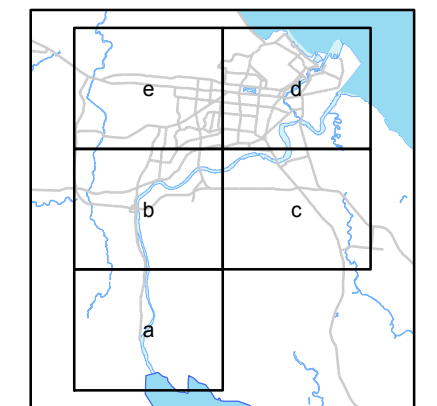
TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
PMP WATER LEVELS



LEGEND

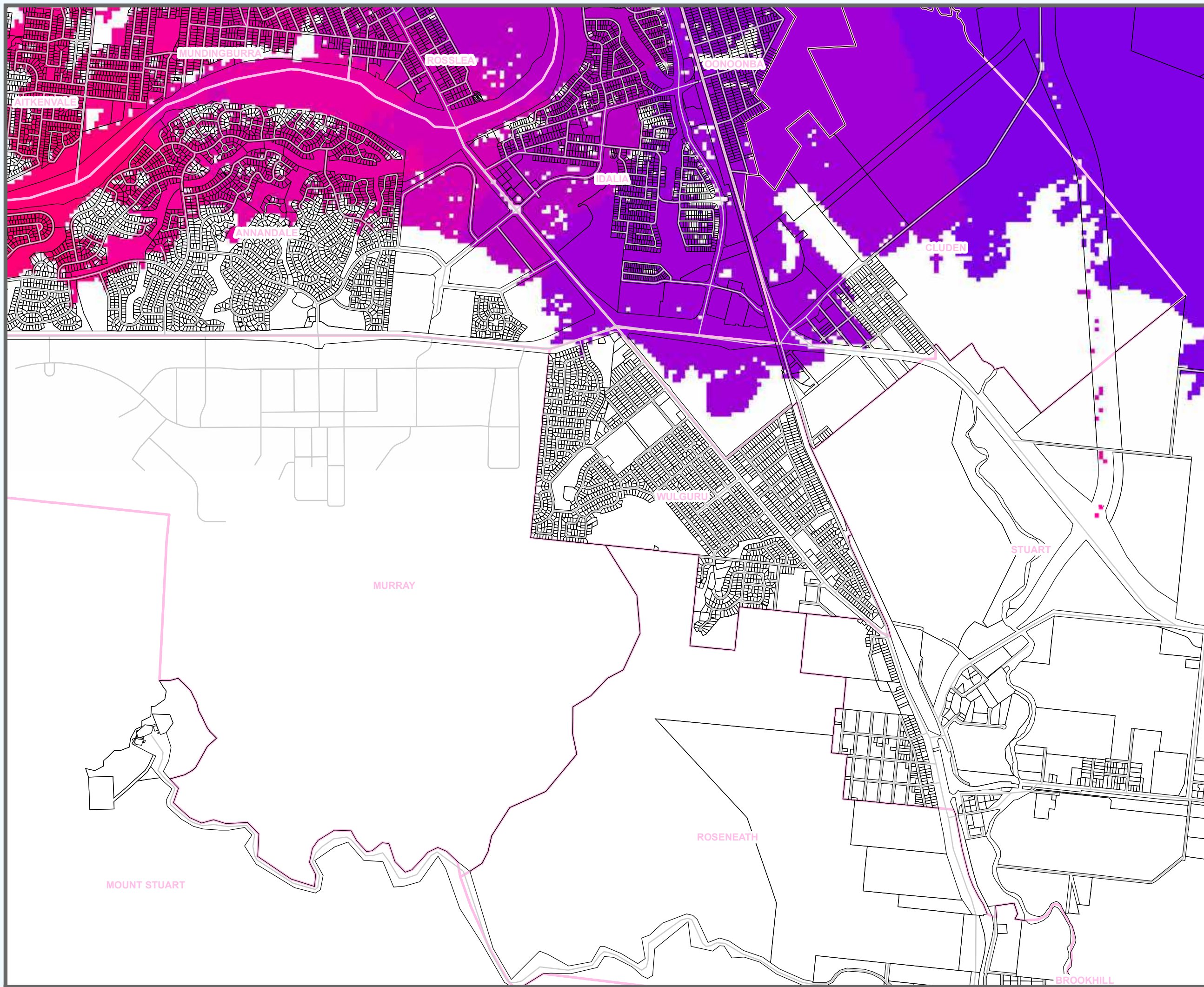
Water Levels (m AHD)

<2	14 - 15
2 - 3	15 - 16
3 - 4	16 - 17
4 - 5	17 - 18
5 - 6	18 - 19
6 - 7	19 - 20
7 - 8	20 - 21
8 - 9	21 - 22
9 - 10	22 - 23
10 - 11	23 - 24
11 - 12	24 - 25
12 - 13	25 - 26
13 - 14	



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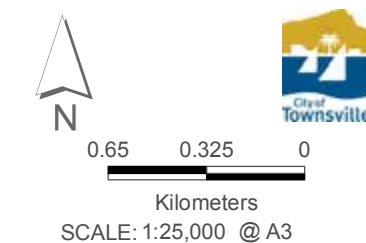
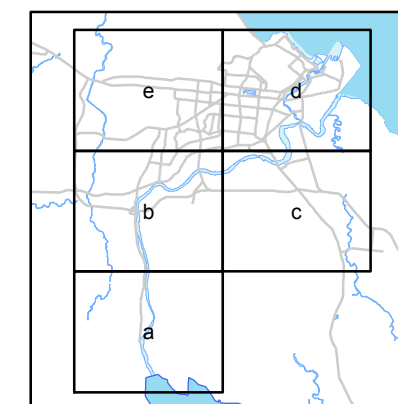
FIGURE B-22b



LEGEND

Water Levels (m AHD)

<2	14 - 15
2 - 3	15 - 16
3 - 4	16 - 17
4 - 5	17 - 18
5 - 6	18 - 19
6 - 7	19 - 20
7 - 8	20 - 21
8 - 9	21 - 22
9 - 10	22 - 23
10 - 11	23 - 24
11 - 12	24 - 25
12 - 13	25 - 26
13 - 14	



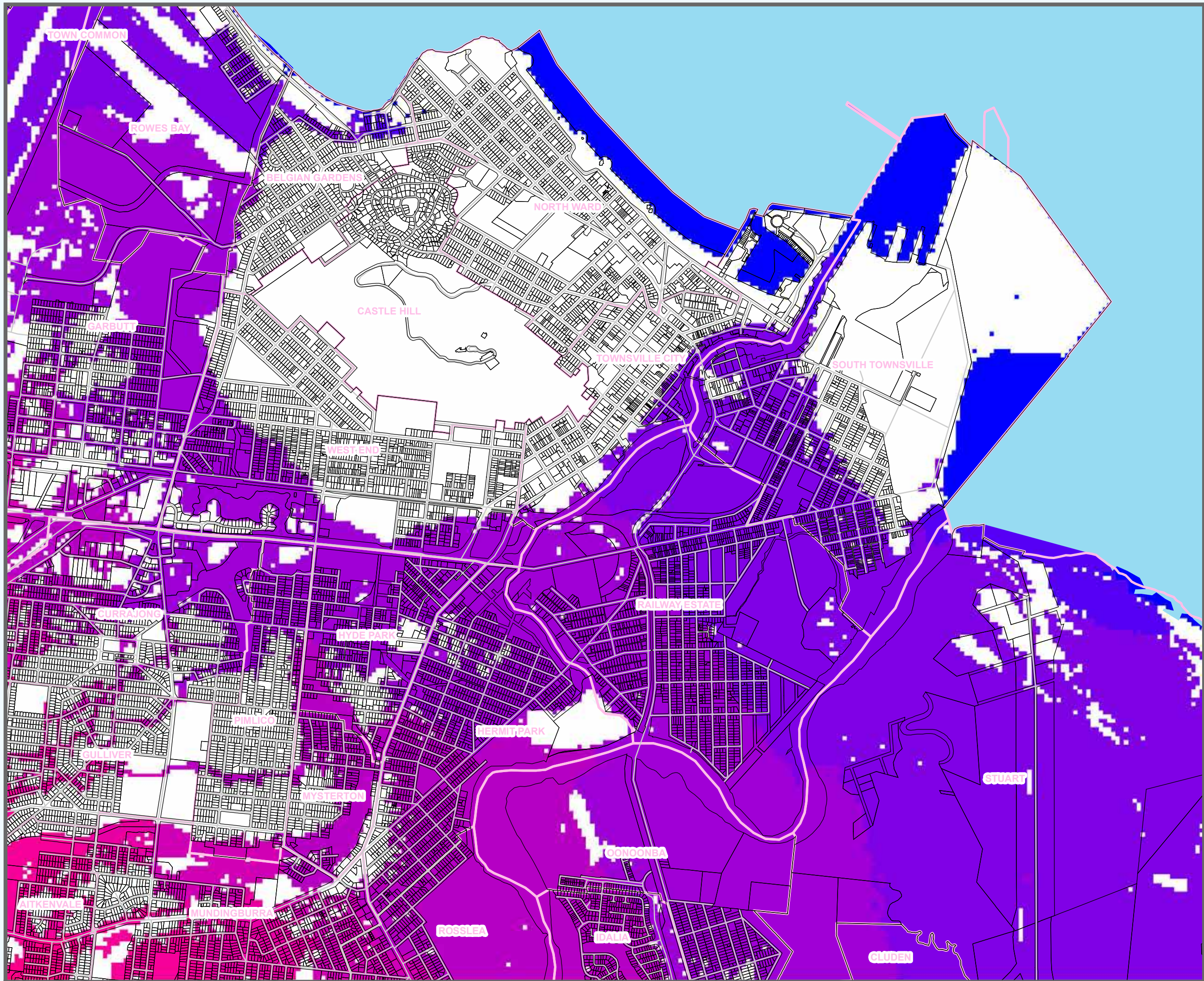
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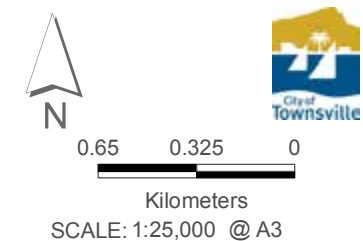
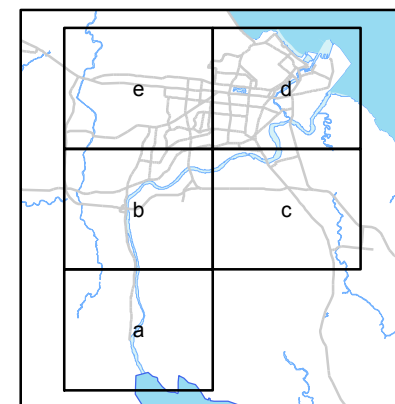
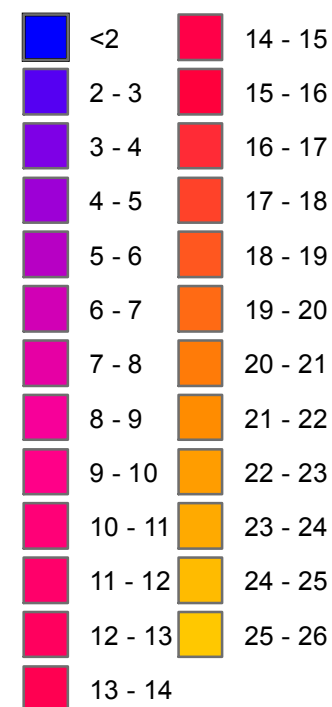
FIGURE B-22c

TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
PMP WATER LEVELS



LEGEND

Water Levels (m AHD)



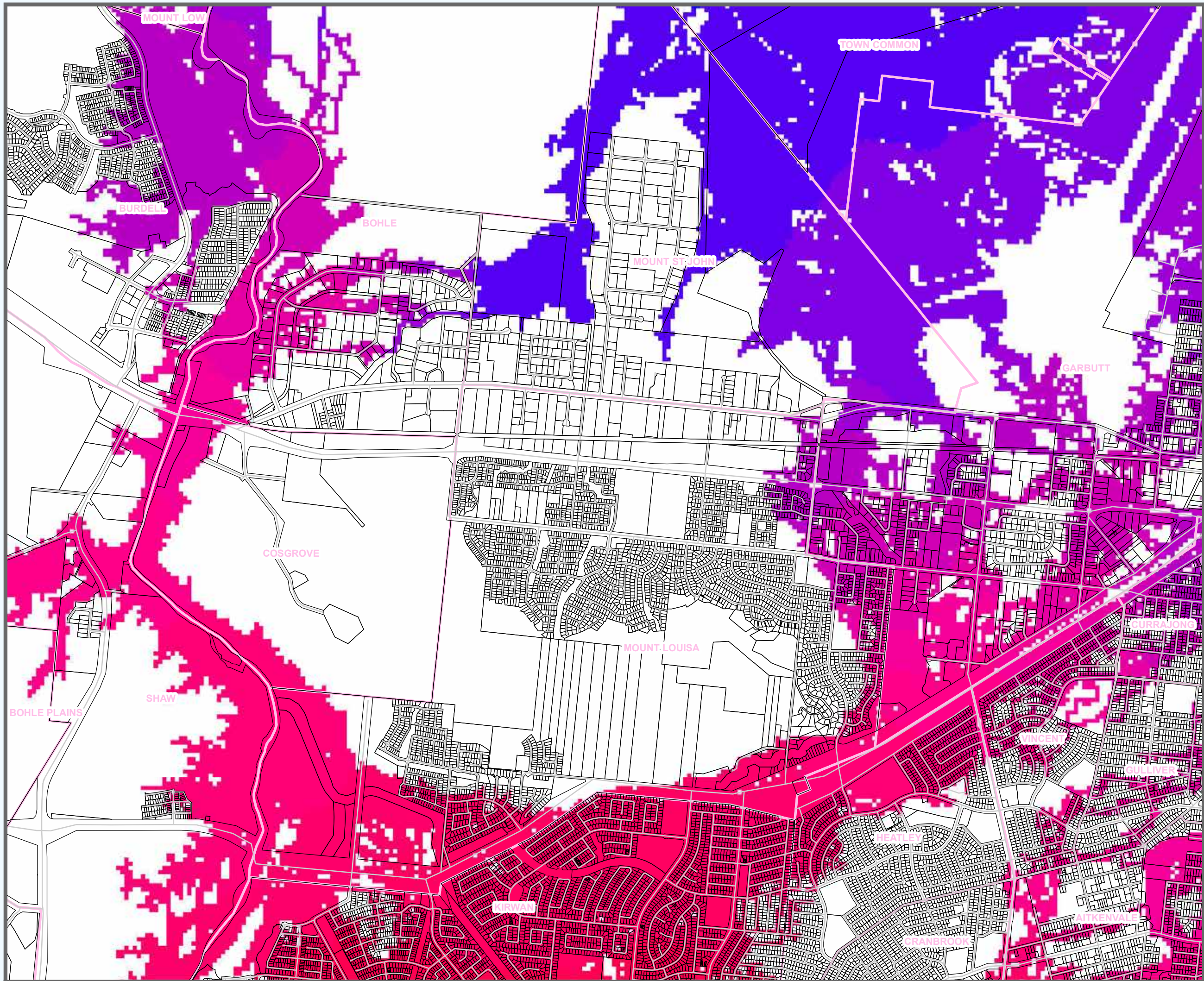
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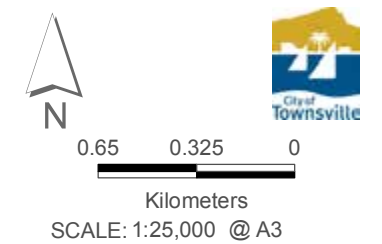
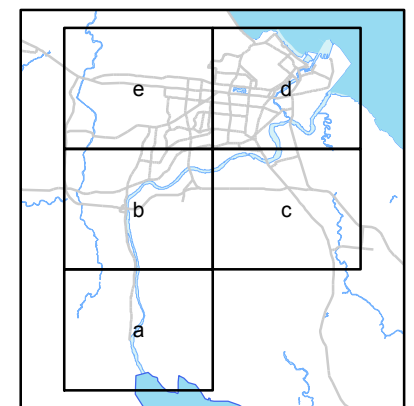
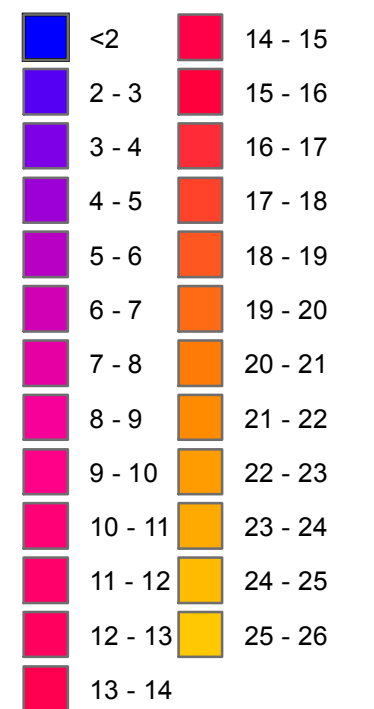
FIGURE B-22d

TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
PMP WATER LEVELS



LEGEND

Water Levels (m AHD)



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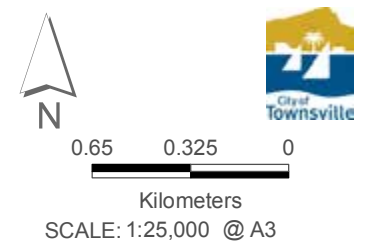
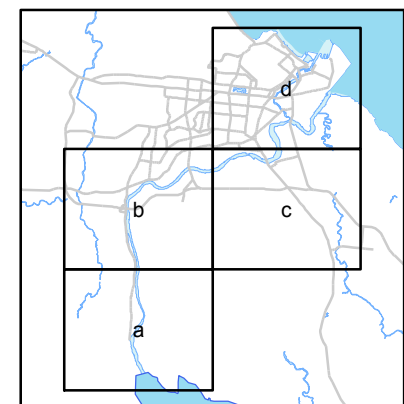
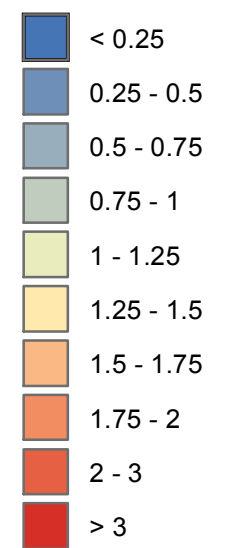
DATE: 09/05/2012
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DIGITAL FILE: mxd

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FIGURE B-22e

LEGEND

Flow Velocities (m/s)

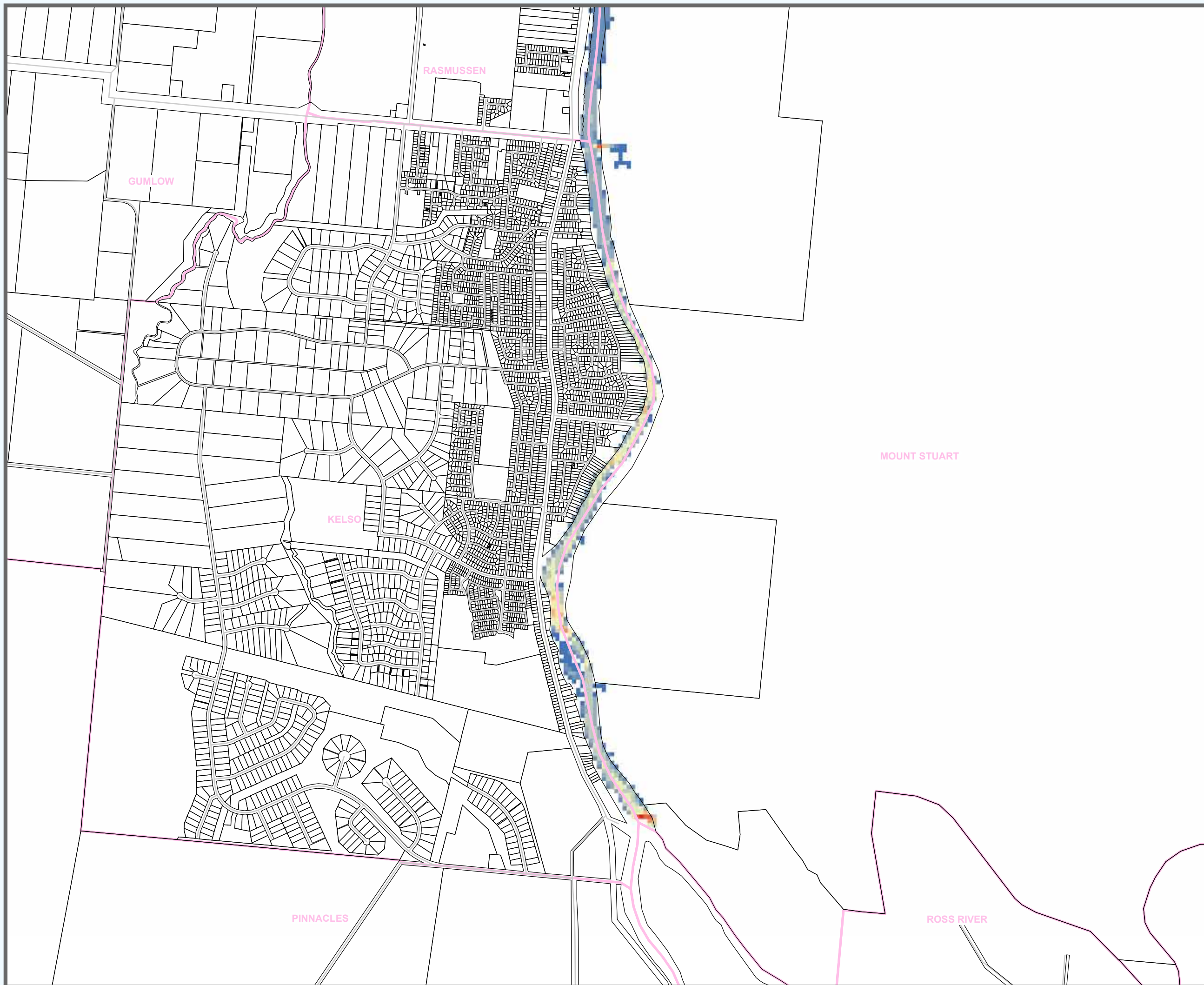


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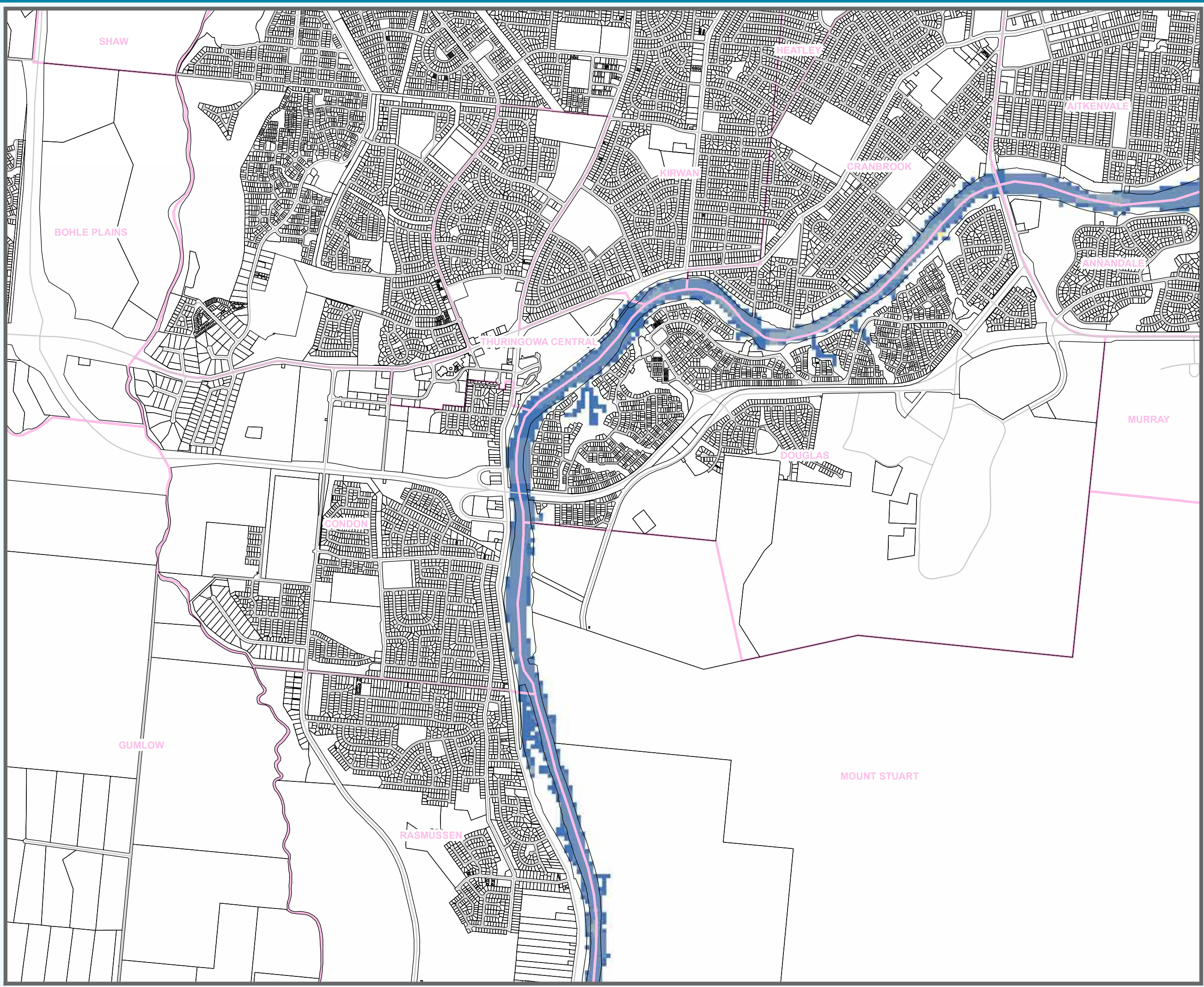
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FIGURE B-23a



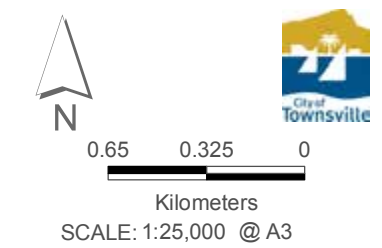
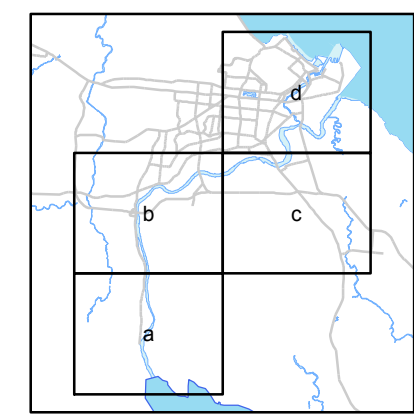
TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
2 Y ARI FLOW VELOCITIES



LEGEND

Flow Velocities (m/s)

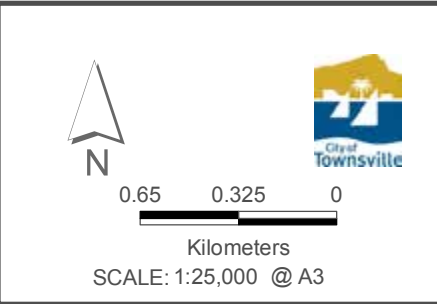
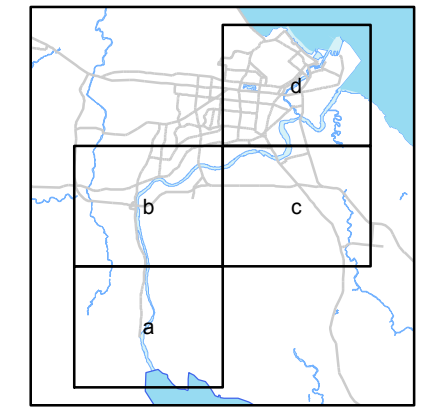
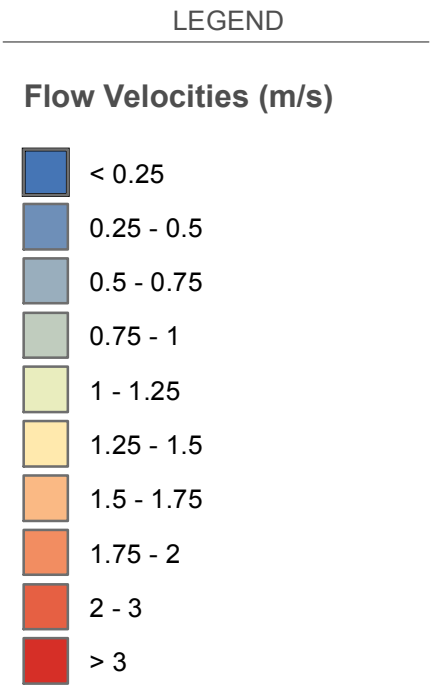
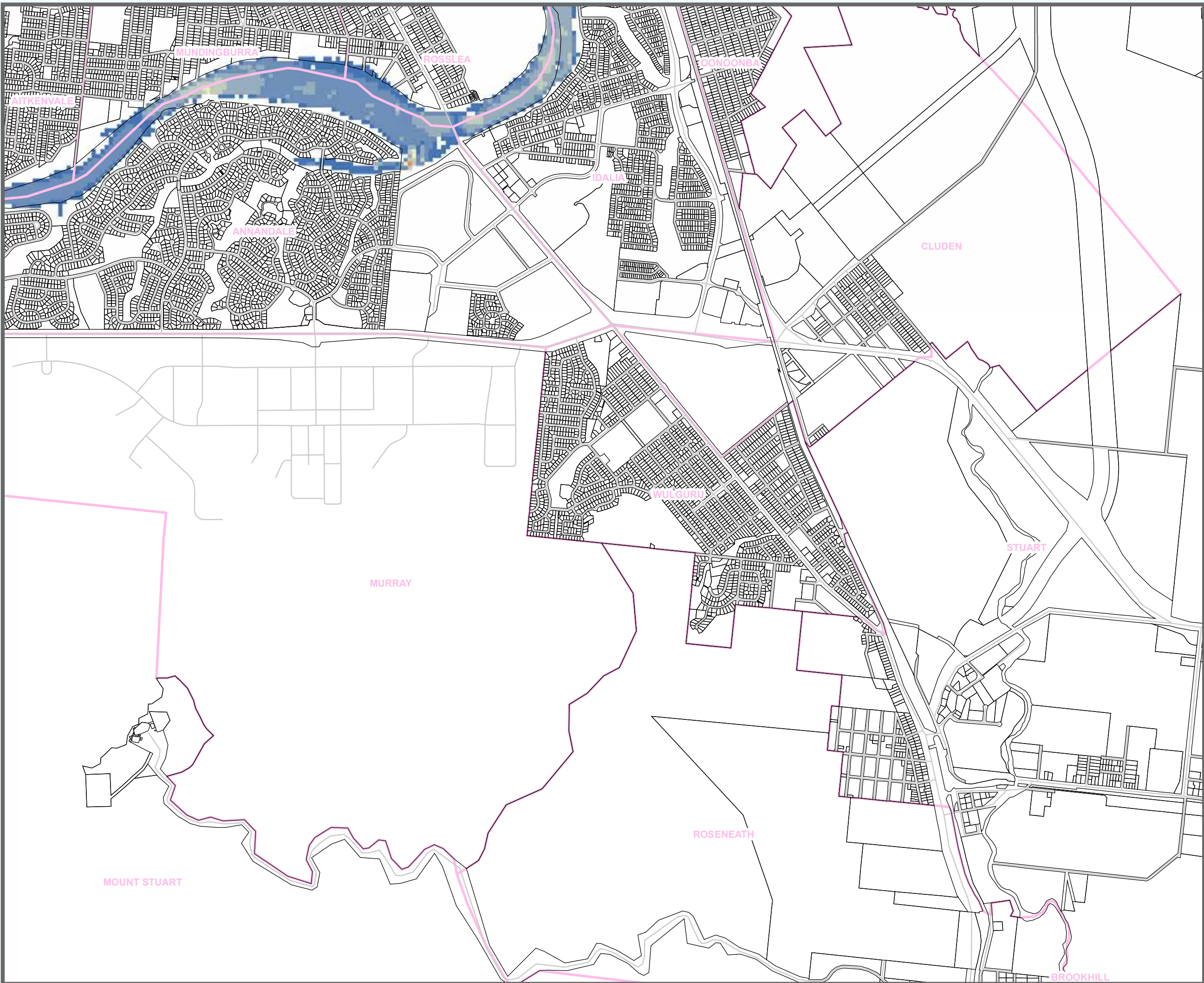
- < 0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 1.25
- 1.25 - 1.5
- 1.5 - 1.75
- 1.75 - 2
- 2 - 3
- > 3



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FIGURE B-23b

TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
2 Y ARI FLOW VELOCITIES



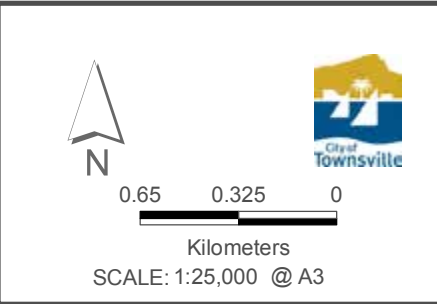
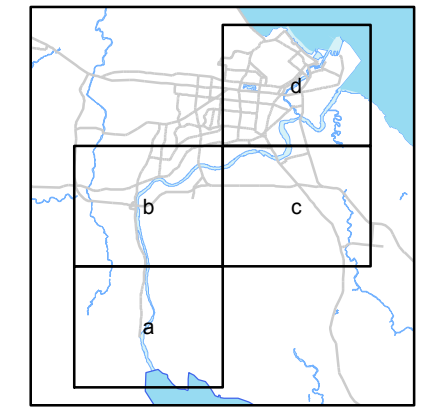
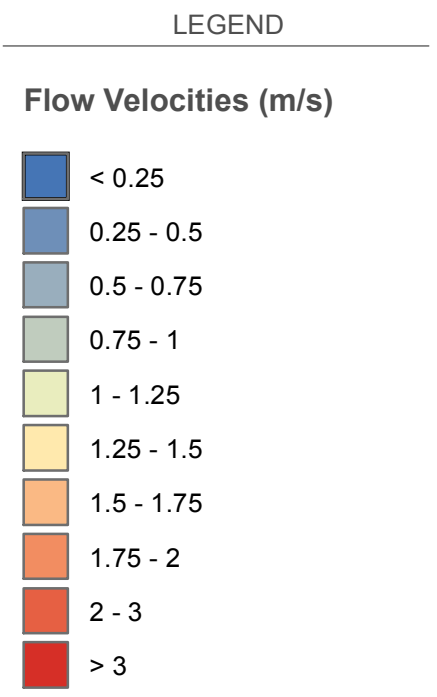
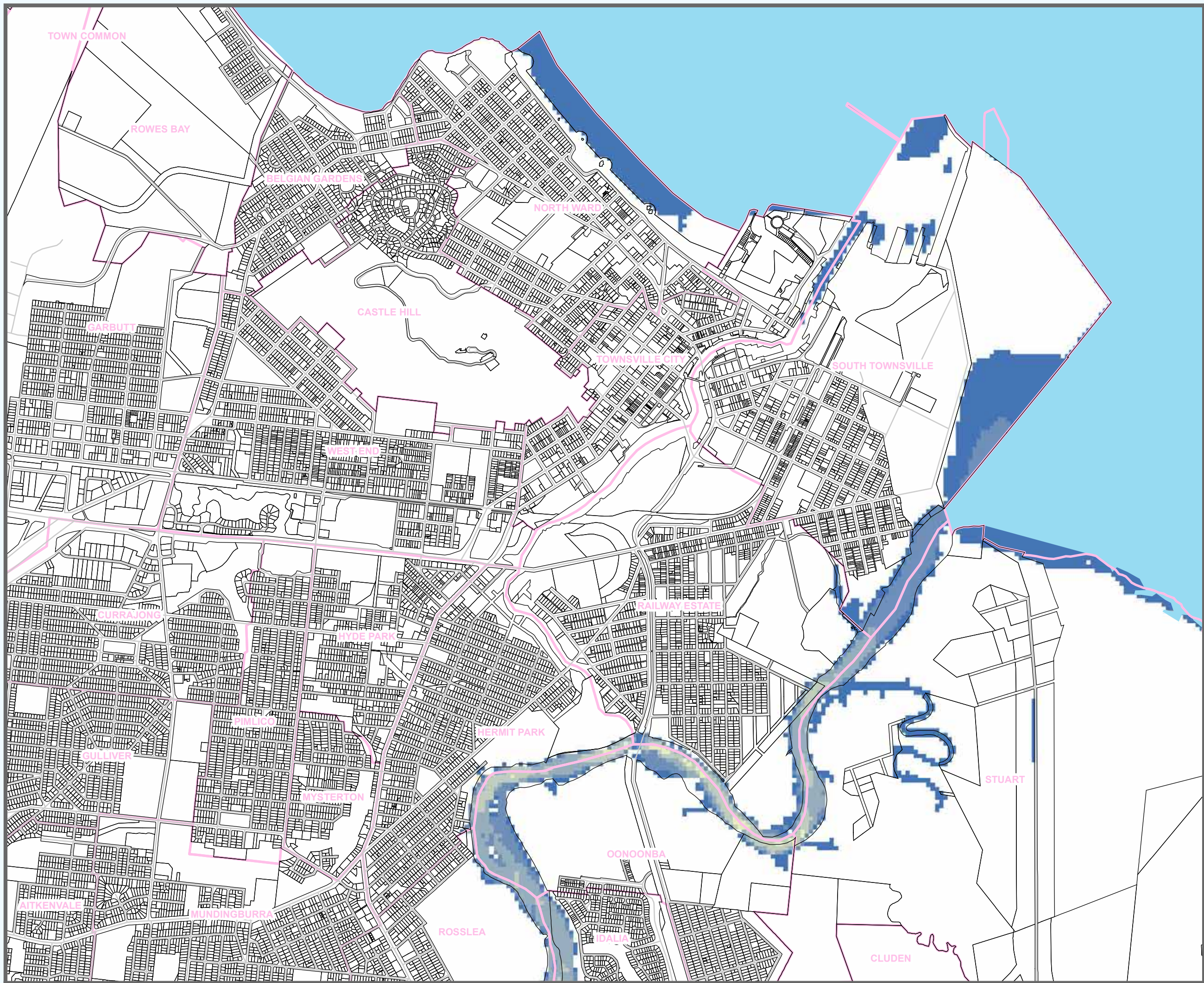
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FIGURE B-23c

TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
2 Y ARI FLOW VELOCITIES



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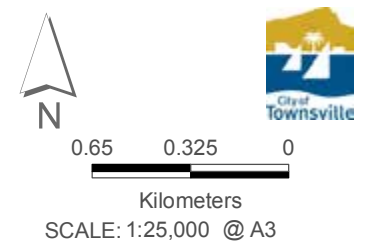
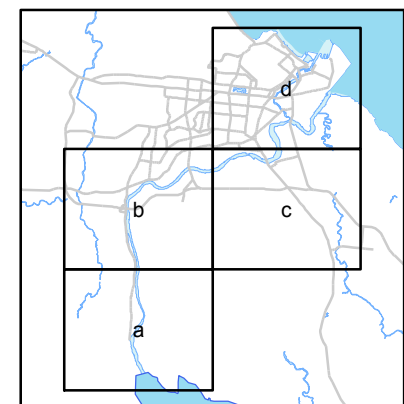
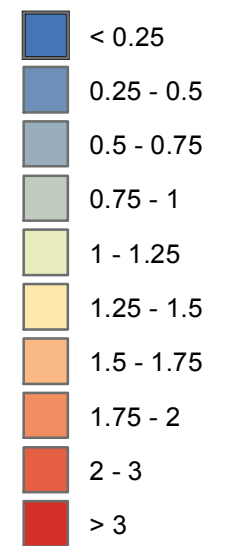
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FIGURE B-23d

LEGEND

Flow Velocities (m/s)

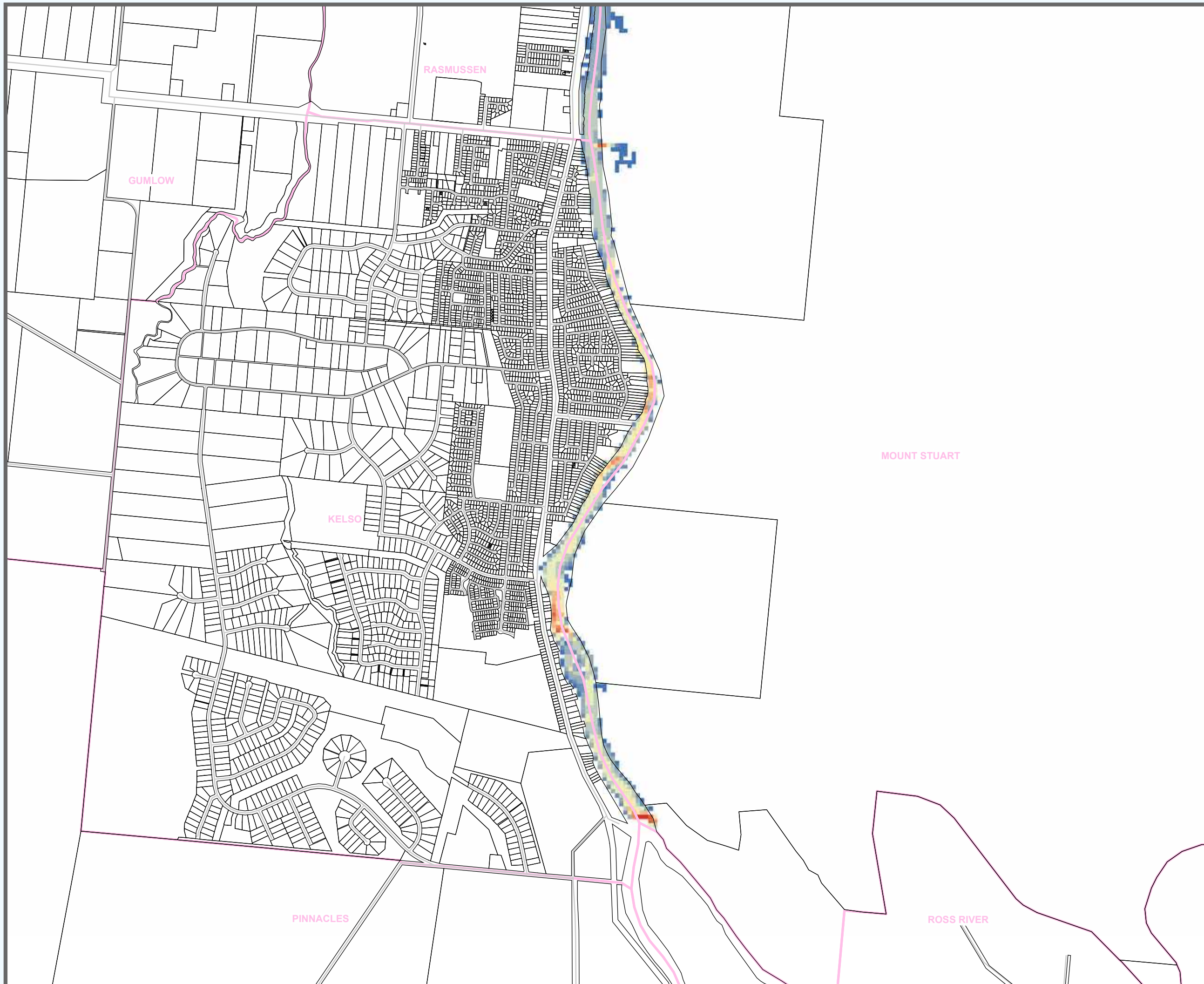


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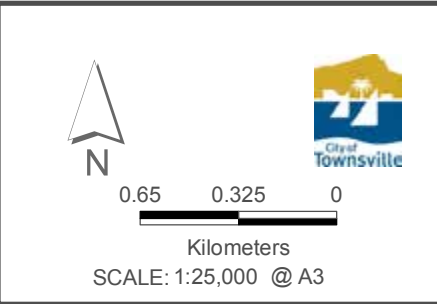
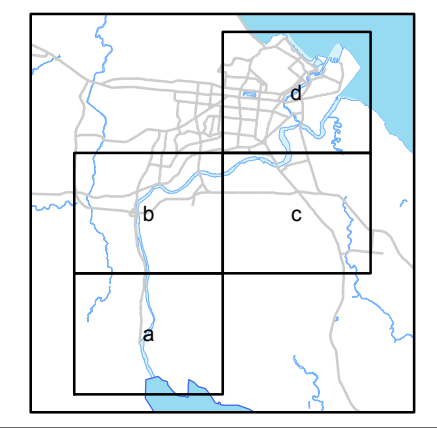
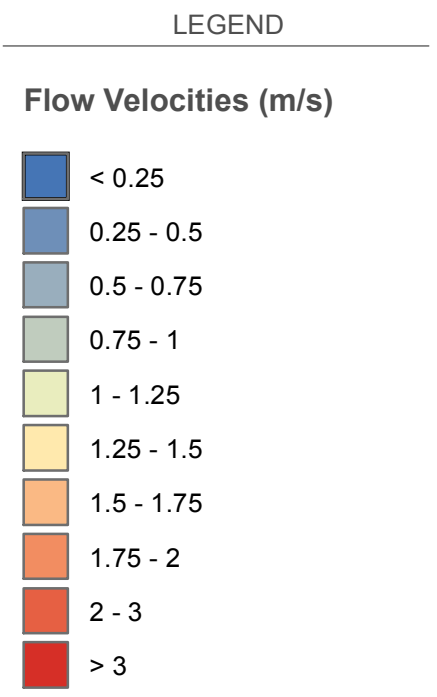
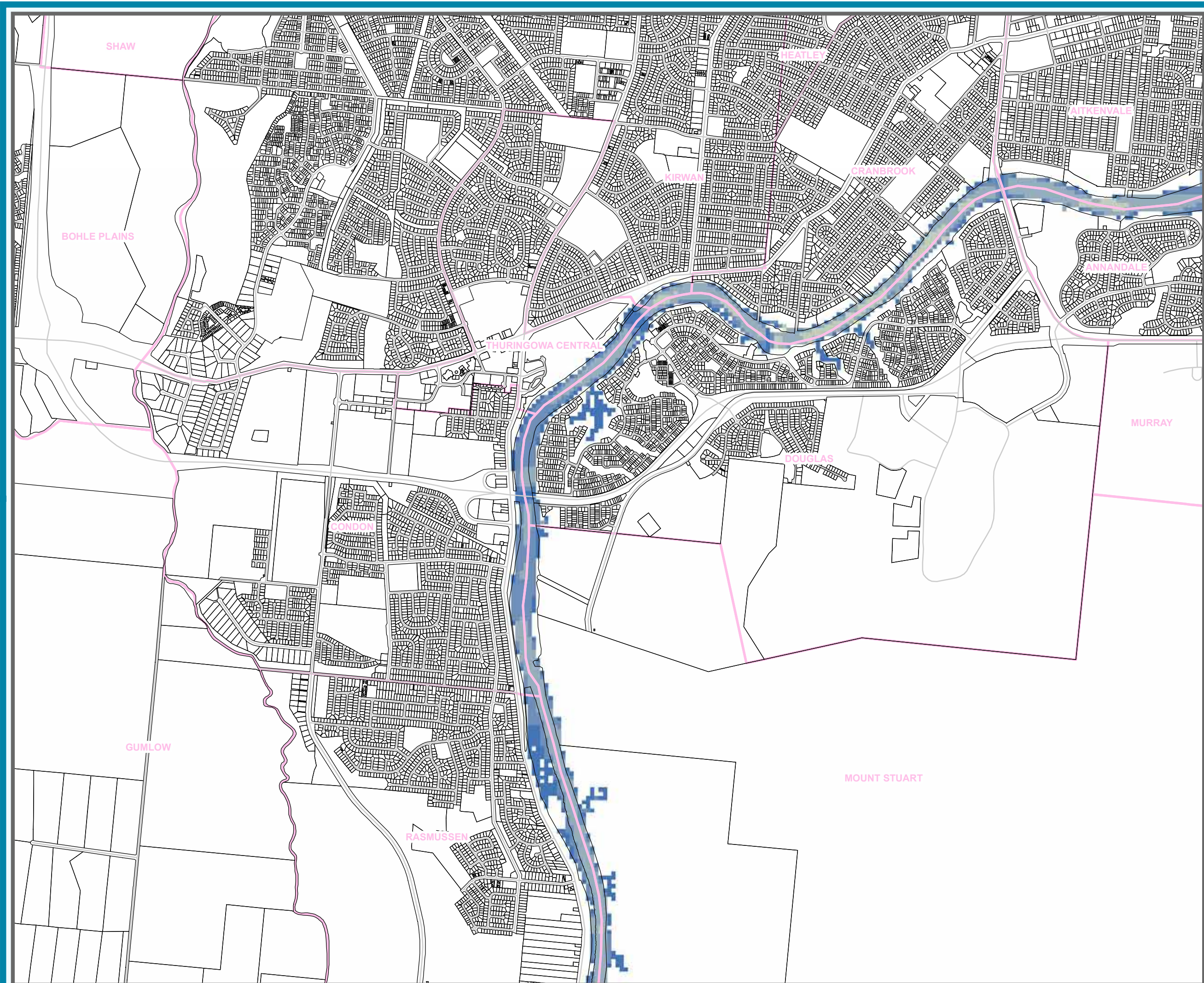
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FIGURE B-24a



TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
5 Y ARI FLOW VELOCITIES

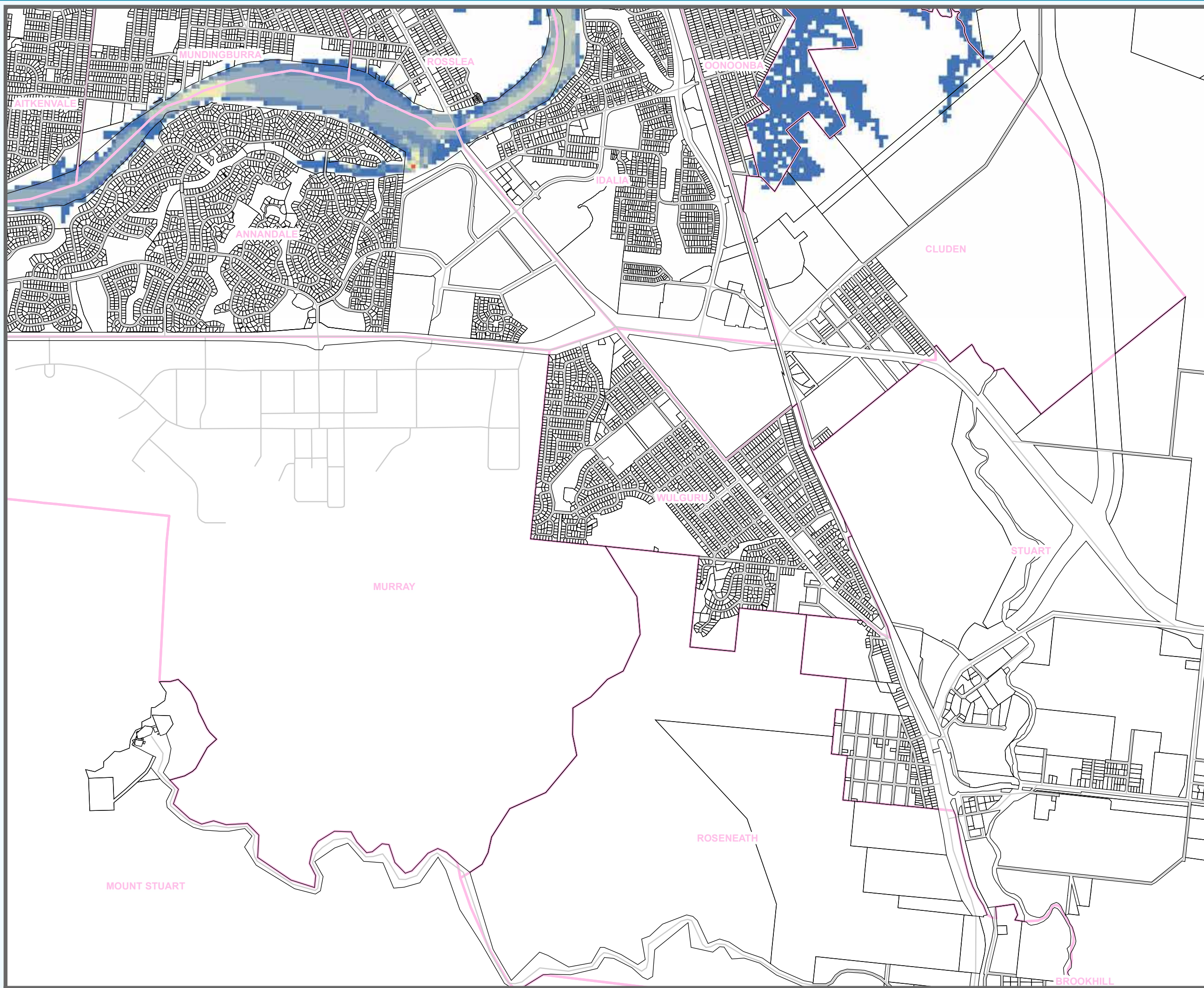


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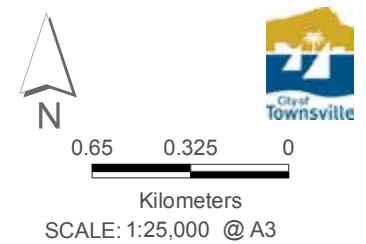
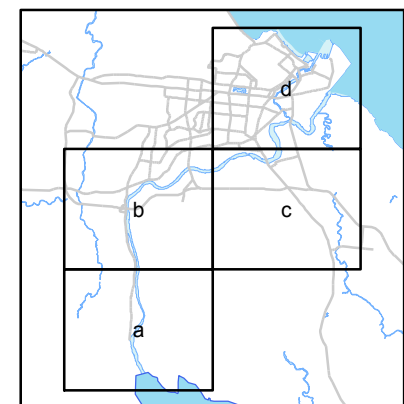
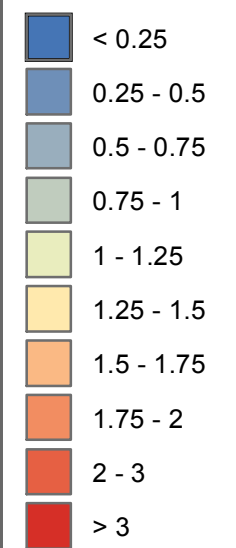
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FIGURE B-24b



LEGEND

Flow Velocities (m/s)



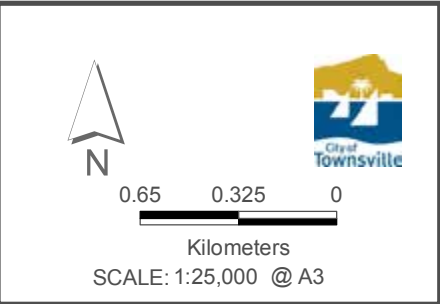
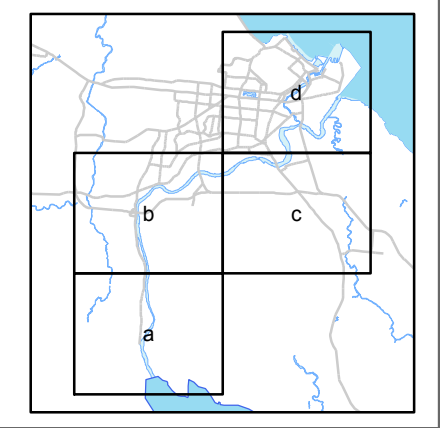
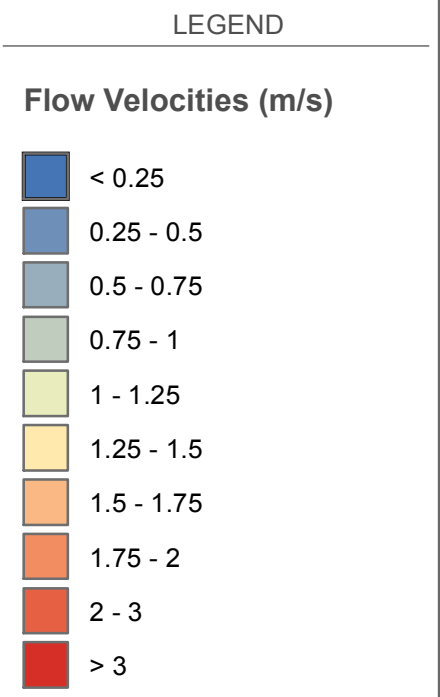
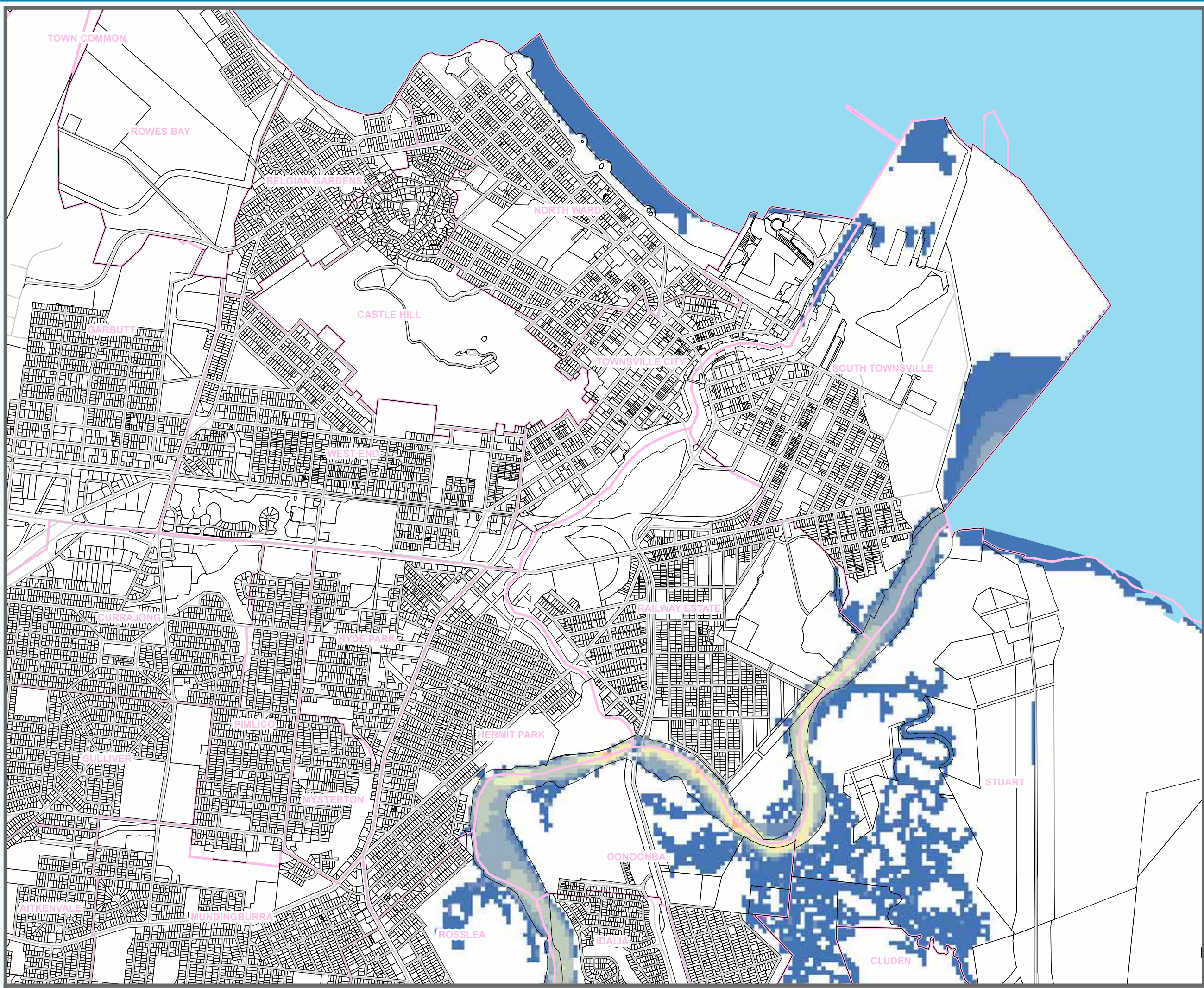
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FIGURE B-24c

TOWNSVILLE CITY COUNCIL
ROSS RIVER FLOOD STUDY
5 Y ARI FLOW VELOCITIES



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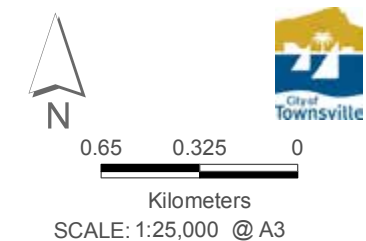
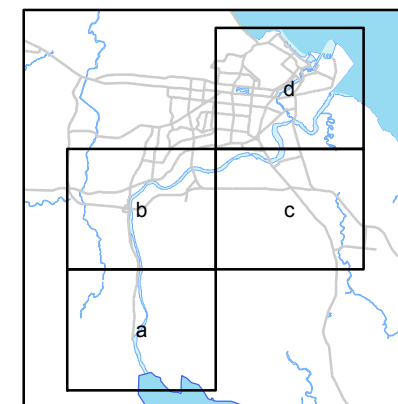
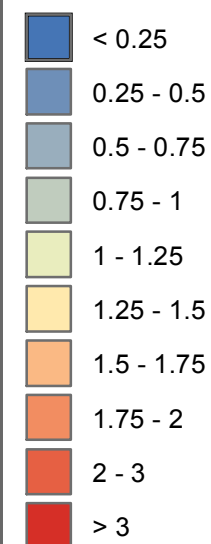
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FIGURE B-24d



LEGEND

Flow Velocities (m/s)



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FIGURE B-25a