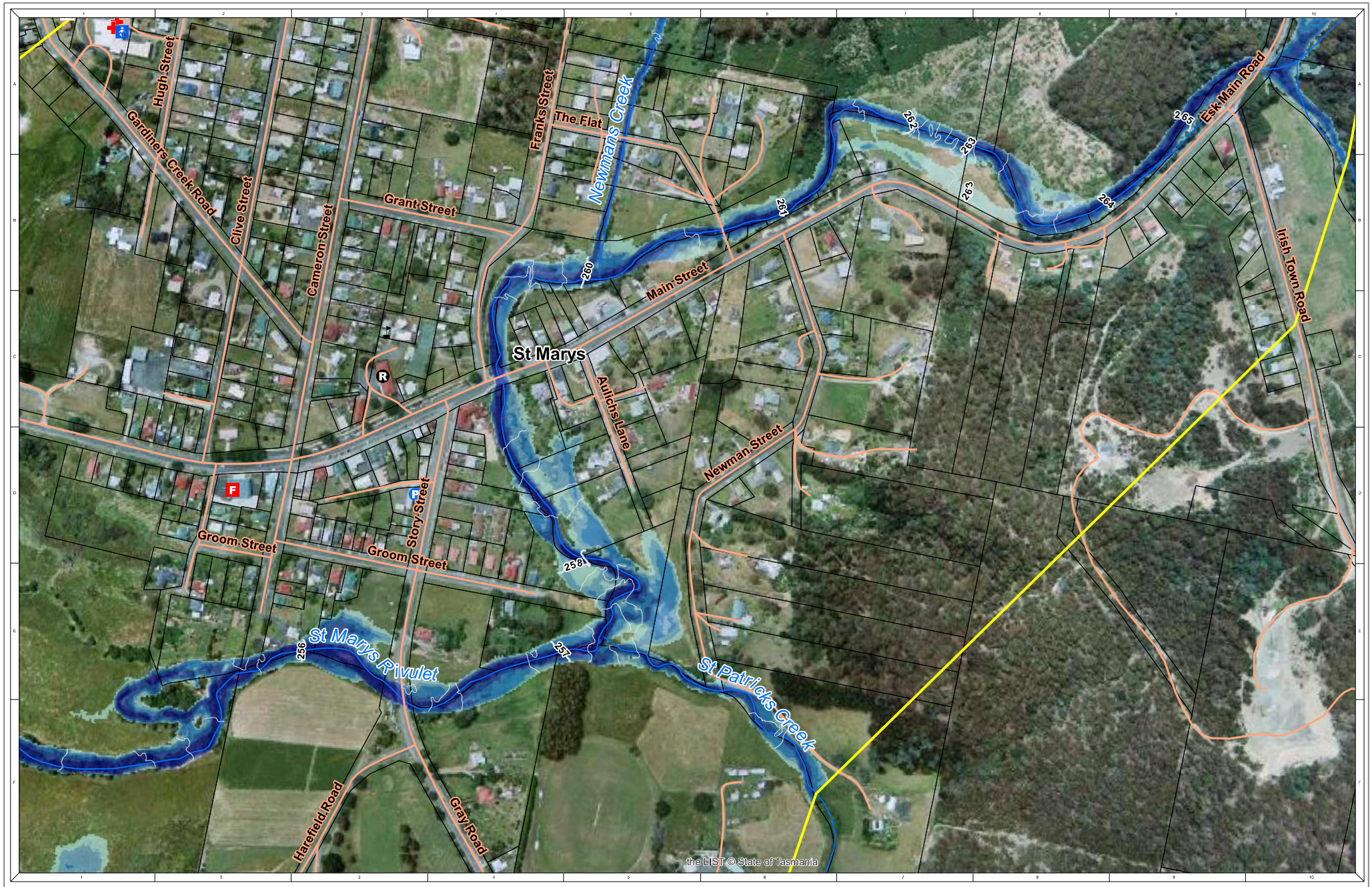
WATER TECHNOLOGY
WATER, COASTAL & ENVIRONMENTAL CONSULTANTS

APPENDIX B
DESIGN FLOOD MAPS



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Base Data from theLIST, © State of Tasmania

F Fire Station | R Community Fire Refuge | P Police Station | Medical Service | Tertiary Education Facility | Hall / Community Centre | Creche

Water Level (1m) | Road | Cadastre | 20% AEP Flood Depth | 0.25 - 0.5 | 1 - 2
Water Level (0.2m) | Watercourse | Hydraulic Model Extent | < 0.25 | 0.5 - 1 | > 2

0 50 100 200 Meters 1:4,000 at A3

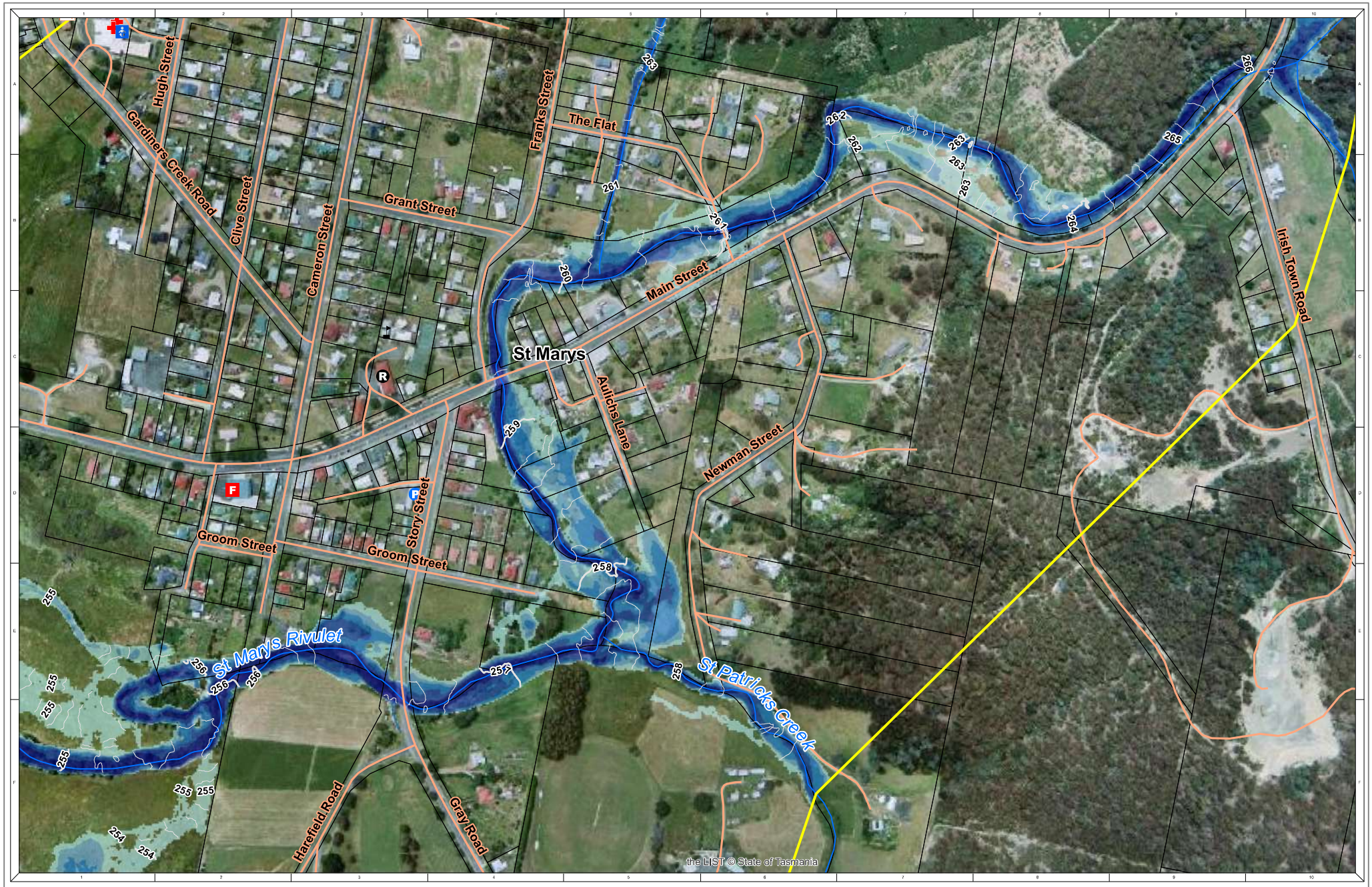
WATER TECHNOLOGY

Break O'Day

20% AEP Flood Map

St Marys Flood Study

REFERENCE: M:\Jobs\5300-5399\5343_St_Marys_Flood_Risk\Spatial\ESRI\Maps\StMarys_Depth5YR_A3L.mxd
DATE: 21/12/2012 | SHEET: 1 of 8 | DRAWING NUMBER: 5YR



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Base Data from theLIST, © State of Tasmania

F Fire Station
R Community Fire Refuge
P Police Station
Medical Service
Tertiary Education Facility
Hall / Community Centre
Creche

Water Level (1m)
Water Level (0.2m)
Road
Watercourse
Cadastre
Hydraulic Model Extent

10% AEP Flood Depth
< 0.25
0.25 - 0.5
0.5 - 1
1 - 2
> 2

0 50 100 200 Meters

1:4,000 at A3

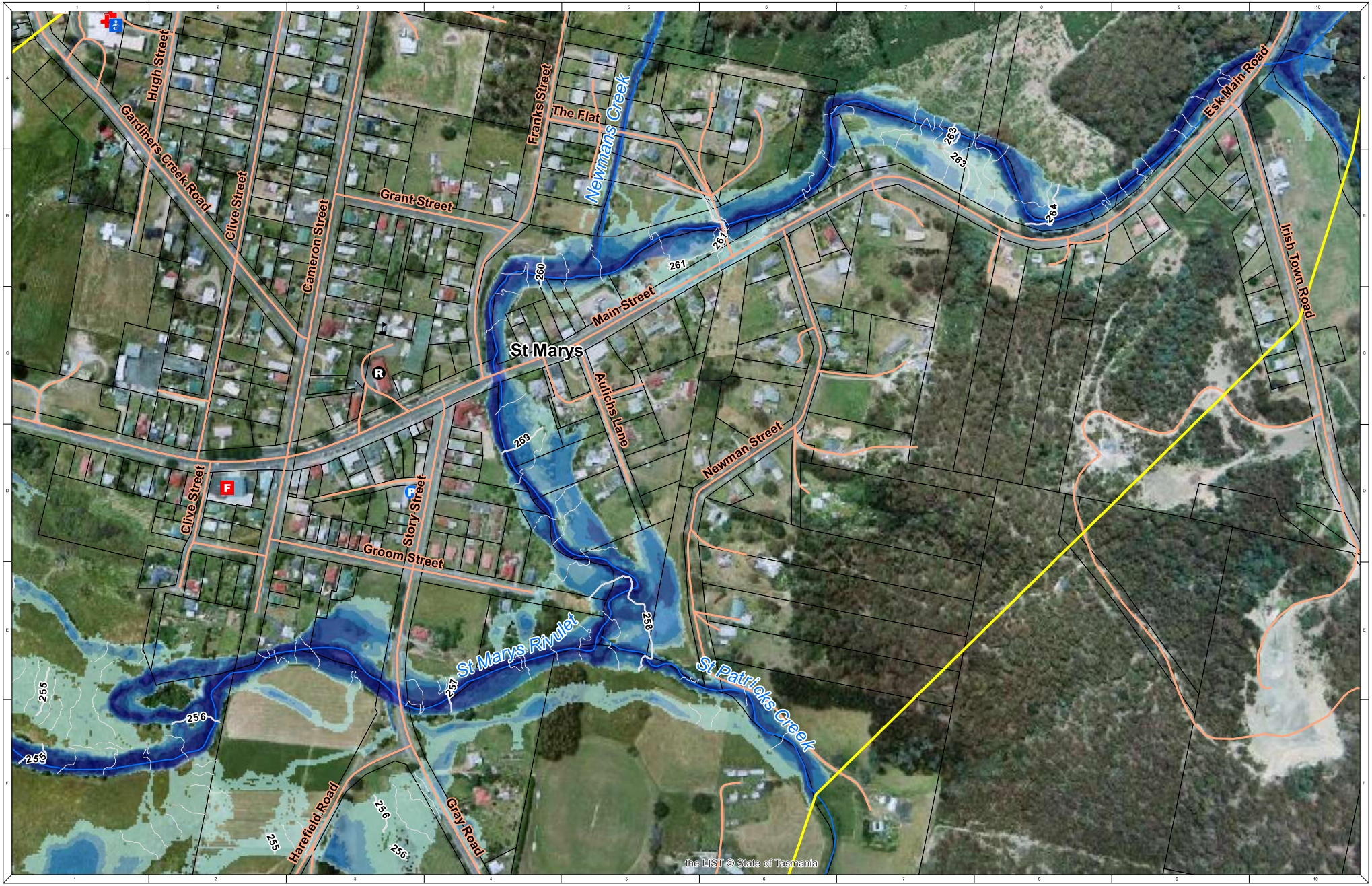
WATER TECHNOLOGY

Break O'Day

10% AEP Flood Map

St Marys Flood Study

REFERENCE: M:\Jobs\S300-S399\S343_St_Marys_Flood_Risk\Spatial\ESRI\Maps\StMarys_Depth10YR_A3L.mxd
DATE: 21/12/2012
SHEET: 2 of 8
DRAWING NUMBER: 10YR



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Base Data from theLIST, © State of Tasmania

Fire Station | Community Fire Refuge | Police Station | Medical Service | Tertiary Education Facility | Hall / Community Centre | Creche

Water Level (1m) | Road | Cadastre | 5% AEP Flood Depth | 0.25 - 0.5 | 1 - 2
Water Level (0.2m) | Watercourse | Hydraulic Model Extent | < 0.25 | 0.5 - 1 | > 2

0 50 100 200 Meters

1:4,000 at A3

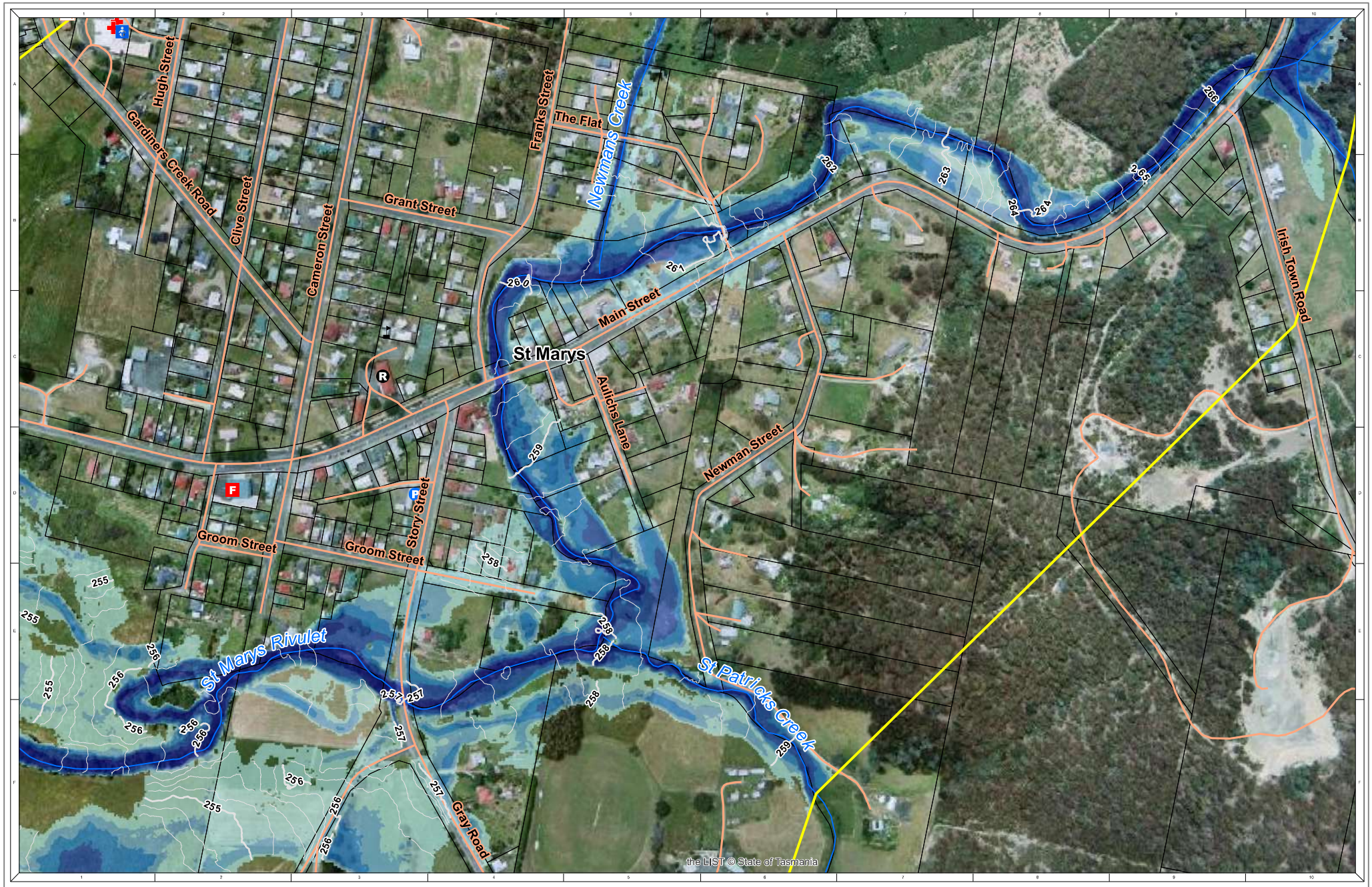
WATER TECHNOLOGY

Break O'Day

5% AEP Flood Map

St Marys Flood Study

REFERENCE: M:\Jobs\S300-S399\S343_St_Marys_Flood_Risk\Spatial\ESRI\Maps\StMarys_Depth20YR_A3L.mxd
DATE: 21/12/2010 | SHEET: 3 of 8 | DRAWING NUMBER: 20YR



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Base Data from theLIST, © State of Tasmania

F Fire Station
R Community Fire Refuge
P Police Station
Medical Service
Tertiary Education Facility
Hall / Community Centre
Creche

Water Level (1m)
Water Level (0.2m)
Road
Watercourse
Cadastre
Hydraulic Model Extent

2% AEP Flood Depth
< 0.25
0.25 - 0.5
0.5 - 1
1 - 2
> 2

0 50 100 200 Meters

1:4,000 at A3

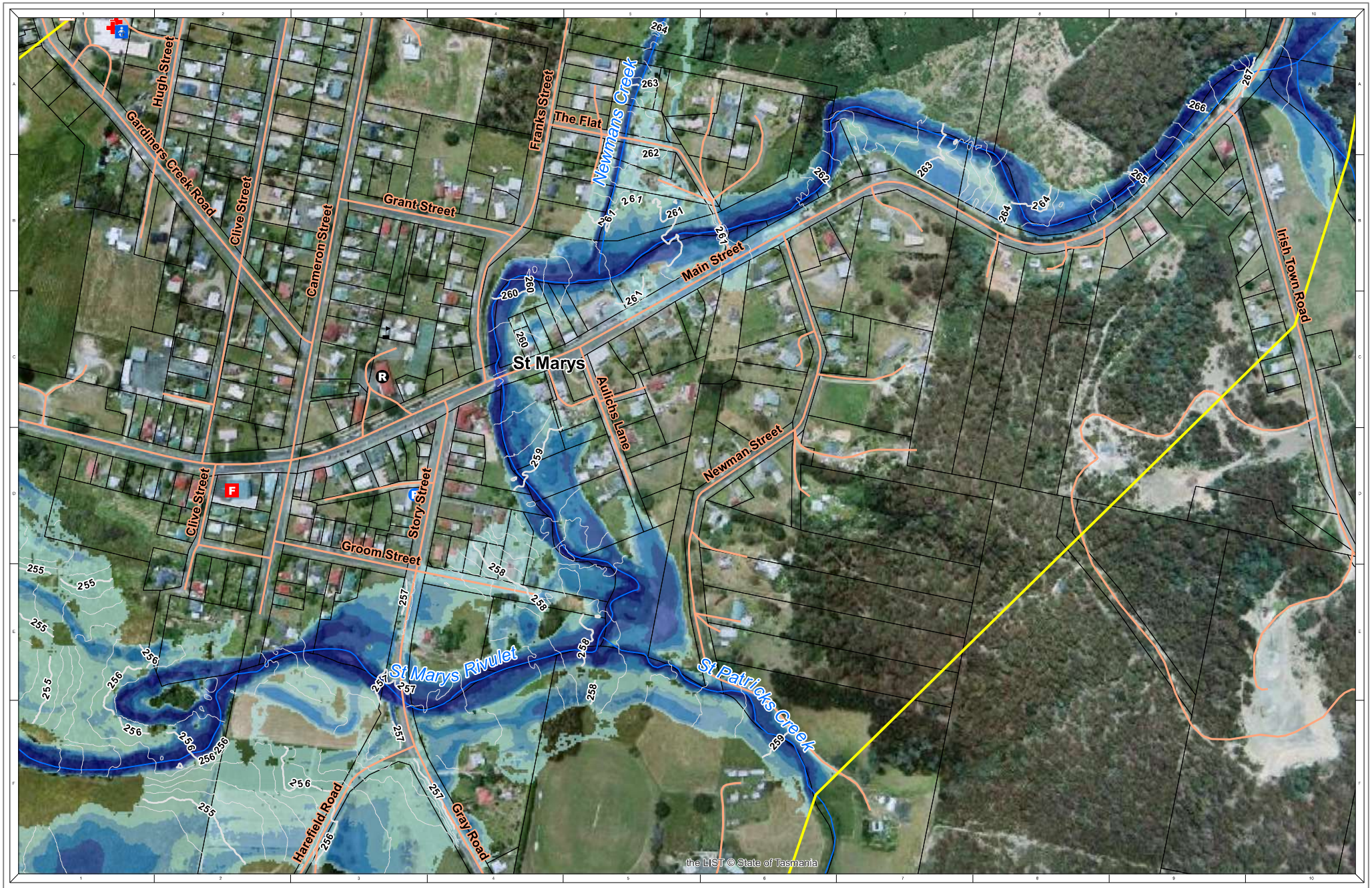
WATER TECHNOLOGY

Break O'Day

2% AEP Flood Map

St Marys Flood Study

REFERENCE: M:\Jobs\S300-S399\S343_St_Marys_Flood_Risk\Spatial\ESRI\Maps\StMarys_Depth50YR_A3L.mxd
DATE: 21/12/2010
SHEET: 4 of 8
DRAWING NUMBER: 50YR



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Fire Station | Community Fire Refuge | Police Station | Medical Service | Tertiary Education Facility | Hall / Community Centre | Creche

Water Level (1m) | Road | Cadastre | 1% AEP Flood Depth | 0.25 - 0.5 | 1 - 2
Water Level (0.2m) | Watercourse | Hydraulic Model Extent | < 0.25 | 0.5 - 1 | > 2

0 50 100 200 Meters 1:4,000 at A3

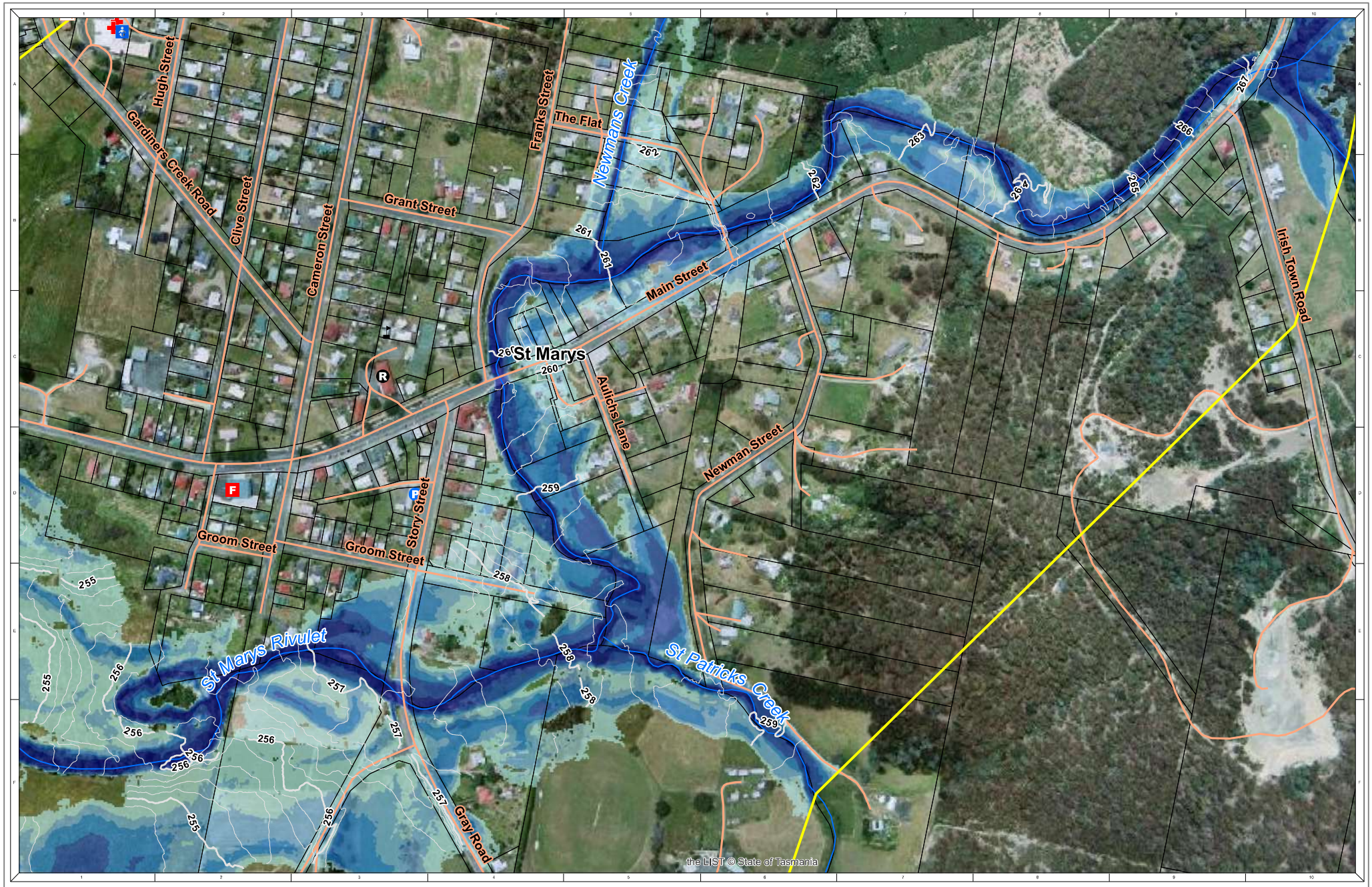
WATER TECHNOLOGY

Break O'Day

1% AEP Flood Map

St Marys Flood Study

REFERENCE: M:\Jobs\S300-S399\S343_St_Marys_Flood_Risk\Spatial\ESRI\Maps\StMarys_Depth100YR_A3L.mxd
DATE: 21/12/2012 | SHEET: 5 of 8 | DRAWING NUMBER: 100YR



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Base Data from theLIST, © State of Tasmania

Fire Station | Community Fire Refuge | Police Station | Medical Service | Tertiary Education Facility | Hall / Community Centre | Creche

Water Level (1m) | Road | Cadastre | **0.5% AEP Flood Depth** | 0.25 - 0.5 | 1 - 2
Water Level (0.2m) | Watercourse | Hydraulic Model Extent | < 0.25 | 0.5 - 1 | > 2

0 50 100 200 Meters 1:4,000 at A3

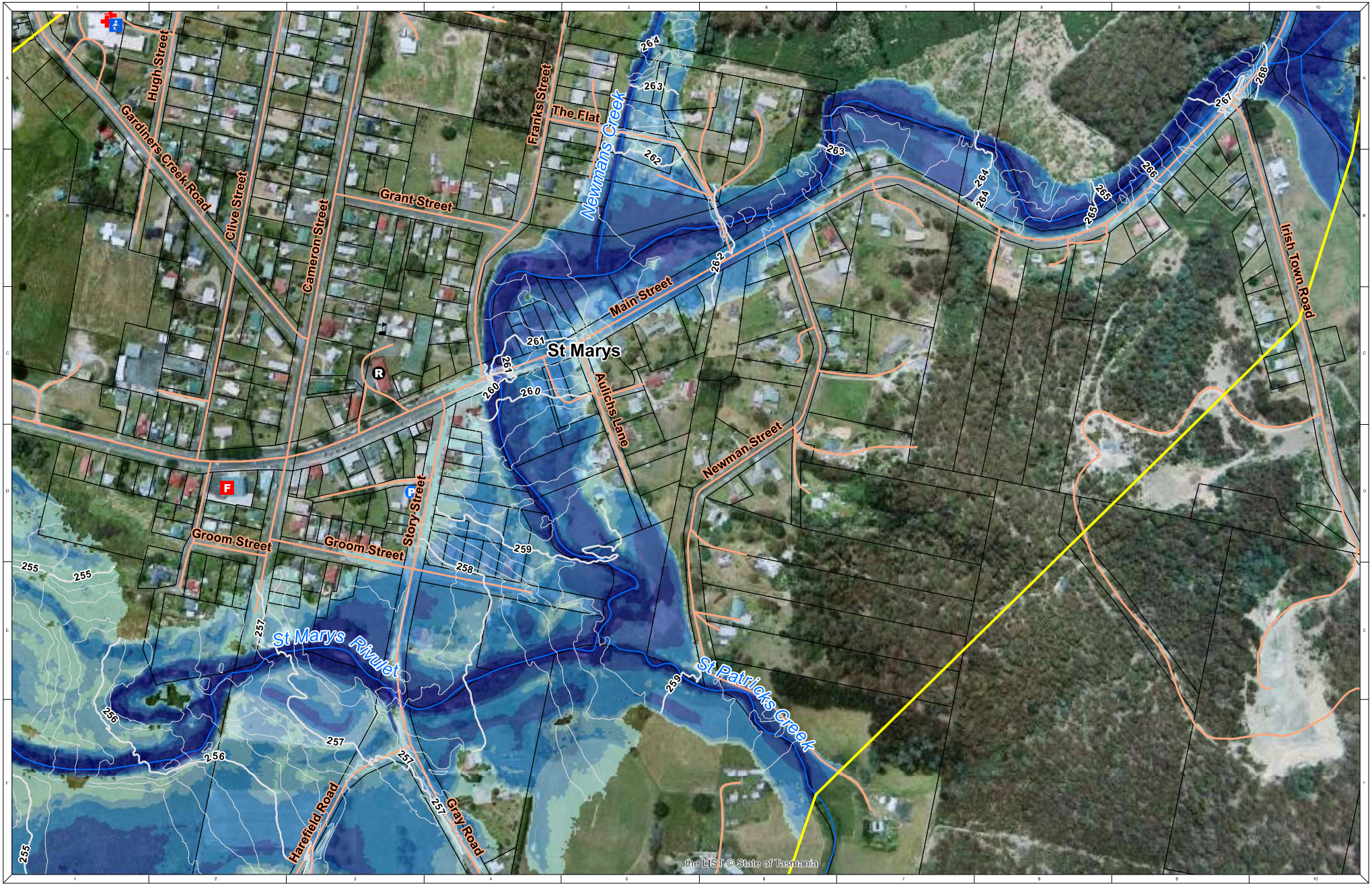
WATER TECHNOLOGY

Break O'Day

0.5% AEP Flood Map

St Marys Flood Study

REFERENCE: M:\Jobs\S300-S399\S343_St_Marys_Flood_Risk\Spatial\ESRI\Maps\StMarys_Depth200YR_A3L.mxd
DATE: 21/12/2015 | SHEET: 6 of 8 | DRAWING NUMBER: 200YR



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Fire Station | Community Fire Refuge | Police Station | Medical Service | Tertiary Education Facility | Hall / Community Centre | Creche

Water Level (1m) | Road | Cadastre | **0.5% AEP Flood Depth** | 0.25 - 0.5 | 1 - 2
Water Level (0.2m) | Watercourse | Hydraulic Model Extent | < 0.25 | 0.5 - 1 | > 2

0 50 100 200 Meters 1:4,000 at A3

WATER TECHNOLOGY

Break O'Day

PMP Flood Map

St Marys Flood Study

REFERENCE: M:\Jobs\5300-5399\5343_St_Marys_Flood_Risk\Spatial\ESRI\Maps\StMarys_DepthPMP_A3L.mxd
DATE: 21/12/2012 | SHEET: 6 of 8 | DRAWING NUMBER: PMP