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ORIGIN
EAST 456750°
NORTH 22250°
SCALE 1:1250
ISSUE DATE 21.7.2005

Thames Water Utilities
Watershed
Reading Works RG1 8DB

IN CASE OF QUERIES PLEASE CONTACT:
Thames Water Utilities
Reading Works RG1 8DB
REGISTERED IN ENGLAND AND WALES NO. 2366661

SEWERAGE ASSET ABBREVIATIONS AND SYMBOLS

MANHOLE:

- 1500mm
- 1200mm
- 900mm
- 600mm
- 450mm
- 300mm
- 150mm

SEWERS:

- 1500mm
- 1200mm
- 900mm
- 600mm
- 450mm
- 300mm
- 150mm

SEWERAGE ASSET ABBREVIATIONS AND SYMBOLS

AREAS:

- ▨ 1500mm
- ▨ 1200mm
- ▨ 900mm
- ▨ 600mm
- ▨ 450mm
- ▨ 300mm
- ▨ 150mm

END OF LINES:

- 1500mm
- 1200mm
- 900mm
- 600mm
- 450mm
- 300mm
- 150mm

NOTE:

1. ALL DIMENSIONS ARE IN METRES.

2. ALL DIMENSIONS ARE TO CENTRE UNLESS OTHERWISE STATED.

3. ALL DIMENSIONS ARE TO BE TAKEN FROM THE CENTRE OF THE MAIN PIPE UNLESS OTHERWISE STATED.

4. ALL DIMENSIONS ARE TO BE TAKEN FROM THE CENTRE OF THE MAIN PIPE UNLESS OTHERWISE STATED.

5. ALL DIMENSIONS ARE TO BE TAKEN FROM THE CENTRE OF THE MAIN PIPE UNLESS OTHERWISE STATED.

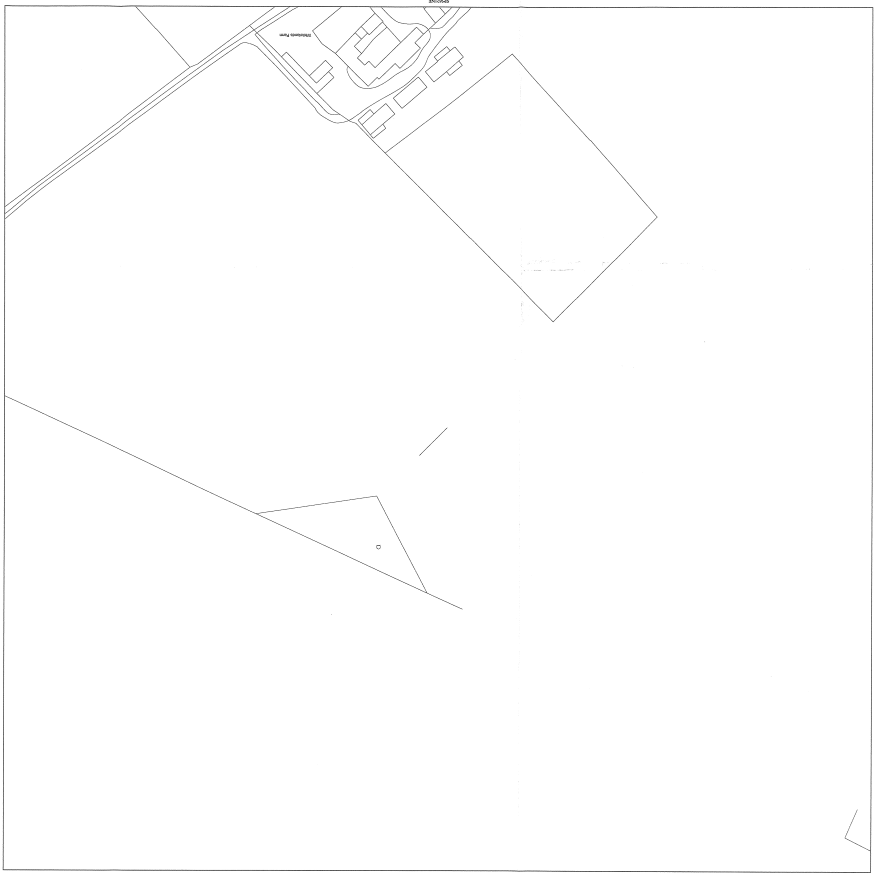
6. ALL DIMENSIONS ARE TO BE TAKEN FROM THE CENTRE OF THE MAIN PIPE UNLESS OTHERWISE STATED.

7. ALL DIMENSIONS ARE TO BE TAKEN FROM THE CENTRE OF THE MAIN PIPE UNLESS OTHERWISE STATED.

8. ALL DIMENSIONS ARE TO BE TAKEN FROM THE CENTRE OF THE MAIN PIPE UNLESS OTHERWISE STATED.

9. ALL DIMENSIONS ARE TO BE TAKEN FROM THE CENTRE OF THE MAIN PIPE UNLESS OTHERWISE STATED.

10. ALL DIMENSIONS ARE TO BE TAKEN FROM THE CENTRE OF THE MAIN PIPE UNLESS OTHERWISE STATED.



SP56228E

THAMES WATER UTILITIES
READING WORKS
RG1 8DB

1. THIS DRAWING SHOWS THE LOCATION OF THE PROPOSED SEWERAGE ASSETS AND THE EXISTING SEWERAGE SYSTEMS. THE EXISTING SEWERAGE SYSTEMS ARE SHOWN BY THE DASHED LINES AND THE PROPOSED SEWERAGE ASSETS ARE SHOWN BY THE SOLID LINES. THE PROPOSED SEWERAGE ASSETS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE SEWERAGE ACT 1966 AND THE SEWERAGE REGULATIONS 1967. THE PROPOSED SEWERAGE ASSETS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE SEWERAGE ACT 1966 AND THE SEWERAGE REGULATIONS 1967. THE PROPOSED SEWERAGE ASSETS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE SEWERAGE ACT 1966 AND THE SEWERAGE REGULATIONS 1967.

WATER
 Thames Water Utilities
 Nugent House
 Veston Road
 Reading RG1 8DB
 REPERTISED IN ENGLAND AND WALES NO. 236661

EAST ORIGIN
 437250°
 NORTH
 221250°
 SCALE
 1:1250
 ISSUE DATE 21.7.2005

SEWERAGE ASSET ABBREVIATIONS AND SYMBOLS
 AREAS:
 1. MAIN SEWERAGE NETWORK
 2. LOCAL SEWERAGE NETWORK
 3. RAINWATER NETWORK
 4. OVERHEAD WATER MAINS
 5. UNDERGROUND WATER MAINS
 6. POWER LINES
 7. TELEPHONE LINES
 8. GAS LINES
 9. CABLES
 10. OTHER

HANDLES:
 1. SEWER
 2. WATER MAIN
 3. RAINWATER MAIN
 4. OVERHEAD WATER MAIN
 5. UNDERGROUND WATER MAIN
 6. POWER LINE
 7. TELEPHONE LINE
 8. GAS LINE
 9. CABLE
 10. OTHER

FITTINGS:
 1. MANHOLE
 2. CHECK VALVE
 3. FLOW CONTROL VALVE
 4. AIR VALVE
 5. CLEANOUT
 6. FLOW METER
 7. PRESSURE METER
 8. VALVE
 9. JUNCTION BOX
 10. OTHER

GENERAL NOTES:
 1. ALL DIMENSIONS ARE IN METRES.
 2. ALL DIMENSIONS ARE TO CENTRE UNLESS OTHERWISE STATED.
 3. THE PROPOSED SEWERAGE ASSETS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE SEWERAGE ACT 1966 AND THE SEWERAGE REGULATIONS 1967.



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1. THIS DRAWING SHOWS THE LOCATION OF THE PROPOSED SEWERAGE ASSETS AND THE EXISTING SEWERAGE SYSTEMS. THE EXISTING SEWERAGE SYSTEMS ARE SHOWN BY THE DASHED LINES AND THE PROPOSED SEWERAGE ASSETS ARE SHOWN BY THE SOLID LINES. THE PROPOSED SEWERAGE ASSETS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE SEWERAGE ACT 1966 AND THE SEWERAGE REGULATIONS 1967. THE PROPOSED SEWERAGE ASSETS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE SEWERAGE ACT 1966 AND THE SEWERAGE REGULATIONS 1967. THE PROPOSED SEWERAGE ASSETS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE SEWERAGE ACT 1966 AND THE SEWERAGE REGULATIONS 1967.

W S I 2 7 S P S

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SP57191	THAMES	SP57191
SP57192	THAMES	SP57192
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SP57198	THAMES	SP57198
SP57199	THAMES	SP57199
SP57200	THAMES	SP57200

THAMES WATER UTILITIES
 Nugent House
 Reading Road
 Reading RG1 8DB

REGISTERED IN ENGLAND AND WALES NO 286661

THAMES WATER

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SCALE 1:1250
 ISSUE DATE 21.7.2005

ORIGIN
 EAST 457250
 NORTH 221250

SEWERAGE ASSET ABBREVIATIONS AND SYMBOLS

MANHOLES:

- 1. 1500mm dia. manhole
- 2. 1200mm dia. manhole
- 3. 900mm dia. manhole
- 4. 600mm dia. manhole
- 5. 450mm dia. manhole
- 6. 300mm dia. manhole
- 7. 150mm dia. manhole
- 8. 75mm dia. manhole
- 9. 40mm dia. manhole
- 10. 20mm dia. manhole

FITTINGS:

- 1. 1500mm dia. fitting
- 2. 1200mm dia. fitting
- 3. 900mm dia. fitting
- 4. 600mm dia. fitting
- 5. 450mm dia. fitting
- 6. 300mm dia. fitting
- 7. 150mm dia. fitting
- 8. 75mm dia. fitting
- 9. 40mm dia. fitting
- 10. 20mm dia. fitting

OTHER:

- 1. 1500mm dia. other
- 2. 1200mm dia. other
- 3. 900mm dia. other
- 4. 600mm dia. other
- 5. 450mm dia. other
- 6. 300mm dia. other
- 7. 150mm dia. other
- 8. 75mm dia. other
- 9. 40mm dia. other
- 10. 20mm dia. other

END TERS:

- 1. 1500mm dia. end ter
- 2. 1200mm dia. end ter
- 3. 900mm dia. end ter
- 4. 600mm dia. end ter
- 5. 450mm dia. end ter
- 6. 300mm dia. end ter
- 7. 150mm dia. end ter
- 8. 75mm dia. end ter
- 9. 40mm dia. end ter
- 10. 20mm dia. end ter

NOTES:

1. ALL DIMENSIONS ARE IN METRES.
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE STATED.



SP5721SW

THAMES WATER UTILITIES

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THAMES WATER
 Reading House
 Vantage Road
 Reading RG1 8DB
 Registered in England and Wales No. 2566641

ES 1263PS

THAMES WATER
 Reading House
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 Reading RG1 8DB
 Registered in England and Wales No. 2566641

IN CASE OF EMERGENCY CONTACT:
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SCALE: 1:1250
 ISSUE DATE: 21.7.2005
 EAST: 46750°
 NORTH: 221250°
 ORIGIN

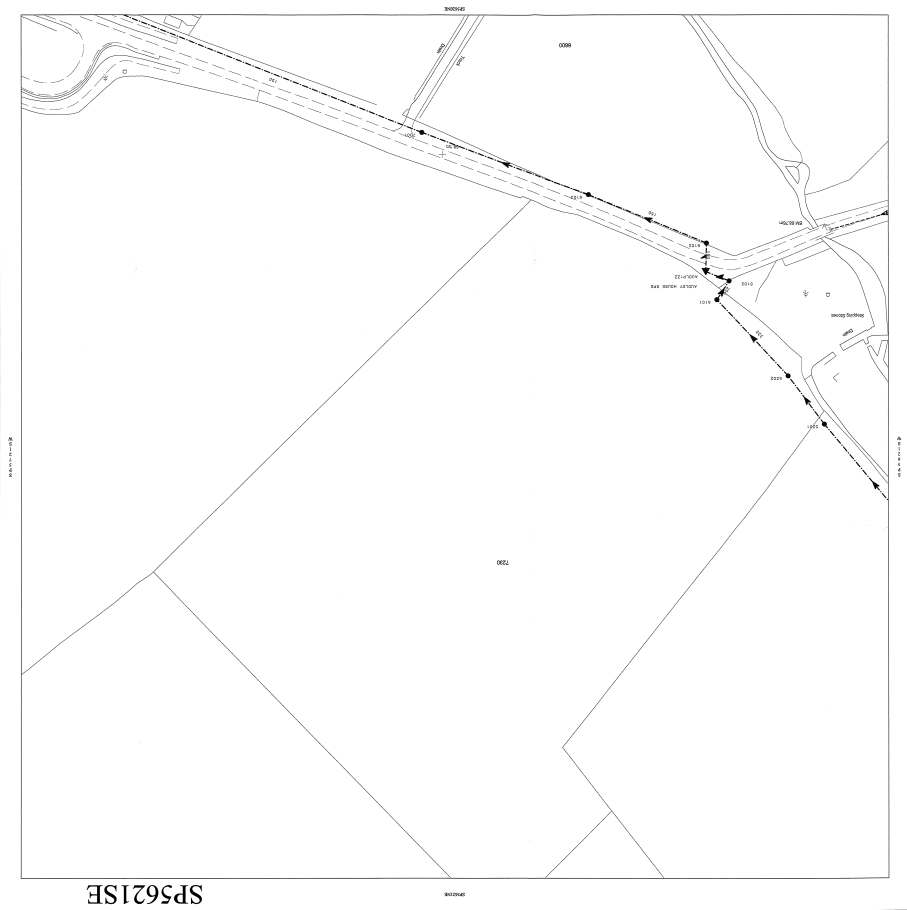
SEWERAGE ASSET ABBREVIATIONS AND SYMBOLS

MANHOLES:
 1. 1200mm dia. 1.2m high
 2. 1500mm dia. 1.5m high
 3. 1800mm dia. 1.8m high
 4. 2100mm dia. 2.1m high
 5. 2400mm dia. 2.4m high

SEWERAGE:
 1. 150mm dia. 1.5m deep
 2. 225mm dia. 2.25m deep
 3. 300mm dia. 3.0m deep
 4. 375mm dia. 3.75m deep
 5. 450mm dia. 4.5m deep
 6. 525mm dia. 5.25m deep
 7. 600mm dia. 6.0m deep
 8. 675mm dia. 6.75m deep
 9. 750mm dia. 7.5m deep
 10. 825mm dia. 8.25m deep
 11. 900mm dia. 9.0m deep
 12. 975mm dia. 9.75m deep
 13. 1050mm dia. 10.5m deep
 14. 1125mm dia. 11.25m deep
 15. 1200mm dia. 12.0m deep

OTHER:
 1. 1.5m dia. 1.5m high
 2. 2.0m dia. 2.0m high
 3. 2.5m dia. 2.5m high
 4. 3.0m dia. 3.0m high
 5. 3.5m dia. 3.5m high
 6. 4.0m dia. 4.0m high
 7. 4.5m dia. 4.5m high
 8. 5.0m dia. 5.0m high
 9. 5.5m dia. 5.5m high
 10. 6.0m dia. 6.0m high
 11. 6.5m dia. 6.5m high
 12. 7.0m dia. 7.0m high
 13. 7.5m dia. 7.5m high
 14. 8.0m dia. 8.0m high
 15. 8.5m dia. 8.5m high
 16. 9.0m dia. 9.0m high
 17. 9.5m dia. 9.5m high
 18. 10.0m dia. 10.0m high
 19. 10.5m dia. 10.5m high
 20. 11.0m dia. 11.0m high
 21. 11.5m dia. 11.5m high
 22. 12.0m dia. 12.0m high

NOTE:
 1. ALL DIMENSIONS ARE IN METRES.
 2. ALL DIMENSIONS ARE TO THE CENTRELINE OF THE PIPE UNLESS OTHERWISE STATED.



SEWERAGE ASSET ABBREVIATIONS AND SYMBOLS

1200	1200mm dia. 1.2m high
1500	1500mm dia. 1.5m high
1800	1800mm dia. 1.8m high
2100	2100mm dia. 2.1m high
2400	2400mm dia. 2.4m high
2700	2700mm dia. 2.7m high
3000	3000mm dia. 3.0m high
3300	3300mm dia. 3.3m high
3600	3600mm dia. 3.6m high
3900	3900mm dia. 3.9m high
4200	4200mm dia. 4.2m high
4500	4500mm dia. 4.5m high
4800	4800mm dia. 4.8m high
5100	5100mm dia. 5.1m high
5400	5400mm dia. 5.4m high
5700	5700mm dia. 5.7m high
6000	6000mm dia. 6.0m high
6300	6300mm dia. 6.3m high
6600	6600mm dia. 6.6m high
6900	6900mm dia. 6.9m high
7200	7200mm dia. 7.2m high
7500	7500mm dia. 7.5m high
7800	7800mm dia. 7.8m high
8100	8100mm dia. 8.1m high
8400	8400mm dia. 8.4m high
8700	8700mm dia. 8.7m high
9000	9000mm dia. 9.0m high
9300	9300mm dia. 9.3m high
9600	9600mm dia. 9.6m high
9900	9900mm dia. 9.9m high
10200	10200mm dia. 10.2m high
10500	10500mm dia. 10.5m high
10800	10800mm dia. 10.8m high
11100	11100mm dia. 11.1m high
11400	11400mm dia. 11.4m high
11700	11700mm dia. 11.7m high
12000	12000mm dia. 12.0m high

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