











Legend

- Site Boundary
- Treatment and quarantine area
- Observation borehole
- Discharge borehole
- Pumping borehole
- Chambers (600mmx600mm)
- Above ground duct (200mm)
- Buried duct (150mm)
- Electricity duct (100mm)



0 10 20 m

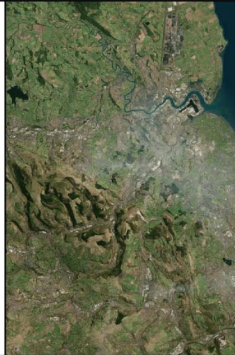
Figure
Proposed layout for treatment plant prior site redevelopment.

Job: 0816

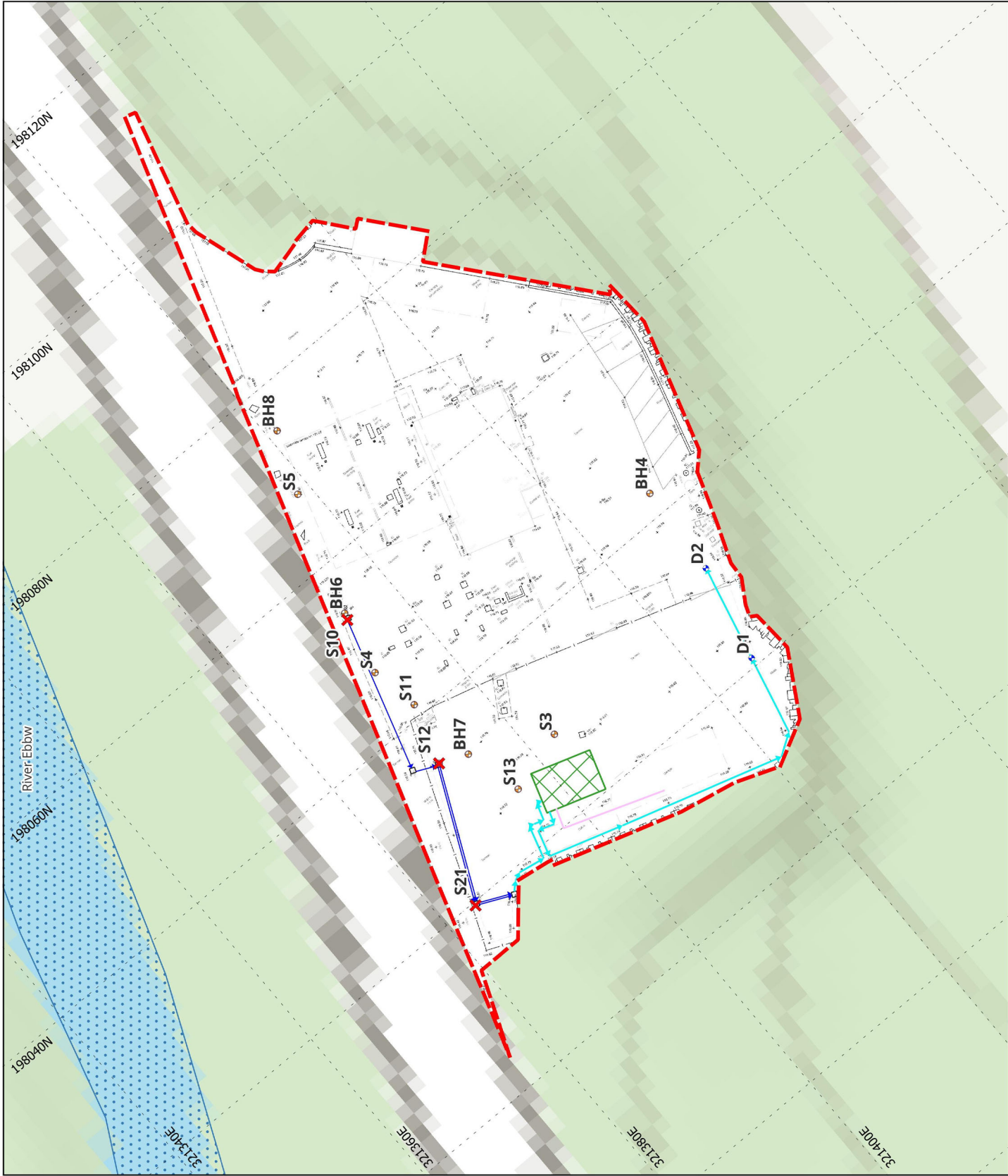
Client: Asconia

Figure No.	Revision	Date
33	1	10 September 2025
Drawn by	Checked by	Scale
R.D.	A.W.	1:400

Job No. J-0861.En



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Site Plan Issued in 2025.
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Legend

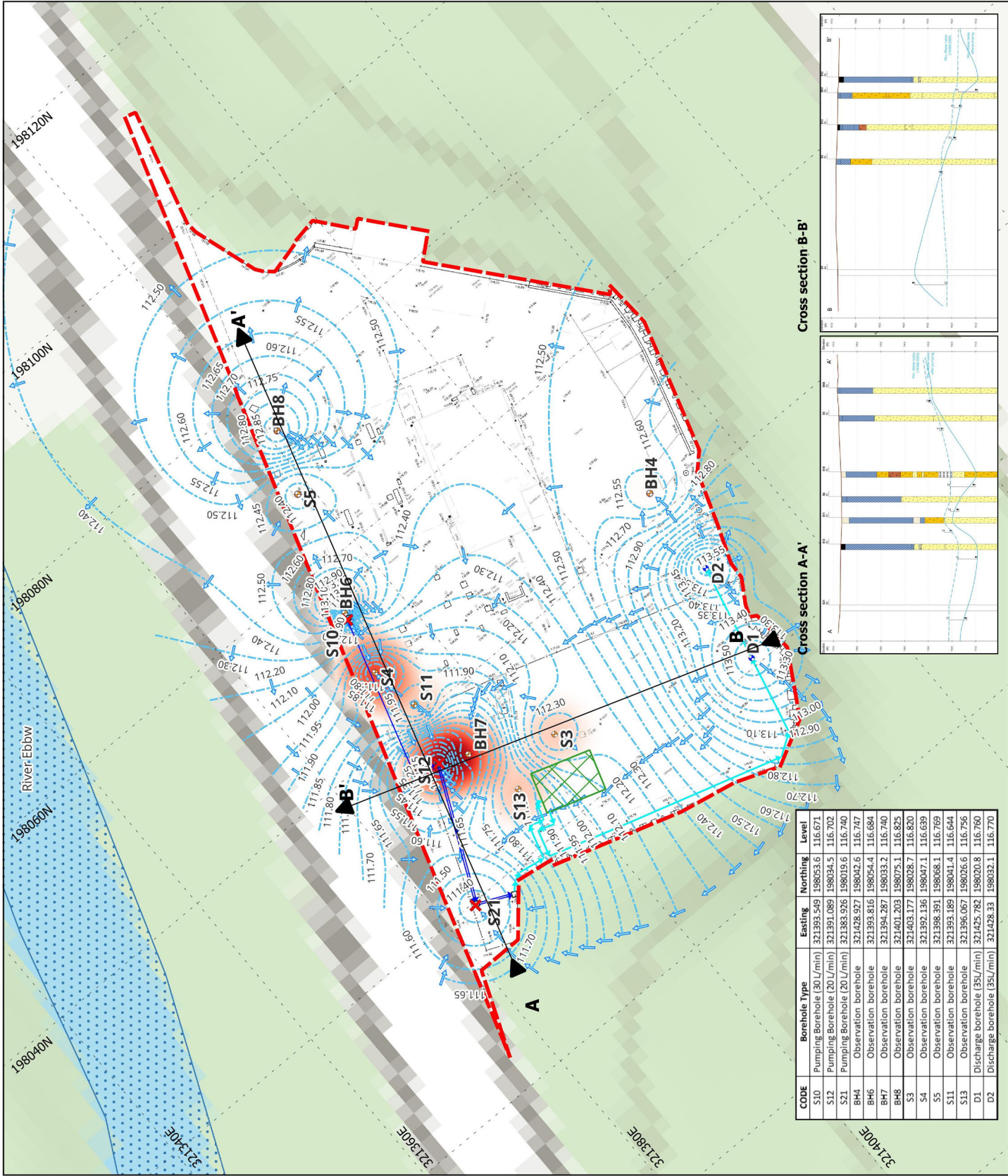
- Site Boundary
- Treatment and quarantine area
- Observation borehole
- Discharge borehole
- Pumping borehole
- Chambers (600mmx600mm)
- Above ground duct (200mm)
- Buried duct (150mm)
- Estimated water table

Figure: Estimated water table after 24-hour pumping considering minimum water table register

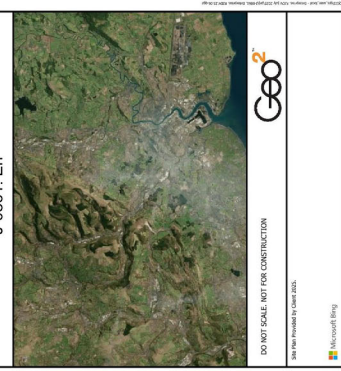
Job: 0816

Client: Ascona

Figure No.	Revision	Date
31	2	11 September 2025
Drawn by	Checked by	Scale
R.D.	A.W.	1:400
Job No.	J-0861. En	



CODE	Borehole Type	Easting	Northing	Level
S10	Pumping Borehole (30 L/min)	321393.549	198053.6	116.671
S12	Pumping Borehole (20 L/min)	321391.089	198034.5	116.702
S21	Pumping Borehole (20 L/min)	321383.926	198019.6	116.740
BH4	Observation borehole	321428.927	198042.6	116.747
BH6	Observation borehole	321393.816	198054.4	116.684
BH7	Observation borehole	321394.287	198033.2	116.740
BH8	Observation borehole	321401.203	198075.1	116.825
S3	Observation borehole	321403.177	198028.7	116.820
S4	Observation borehole	321392.136	198047.1	116.699
S5	Observation borehole	321398.391	198068.1	116.769
S11	Observation borehole	321393.189	198041.4	116.644
S13	Observation borehole	321396.067	198026.6	116.756
D1	Discharge borehole (35 L/min)	321435.782	198020.8	116.760
D2	Discharge borehole (35 L/min)	321428.33	198032.1	116.770



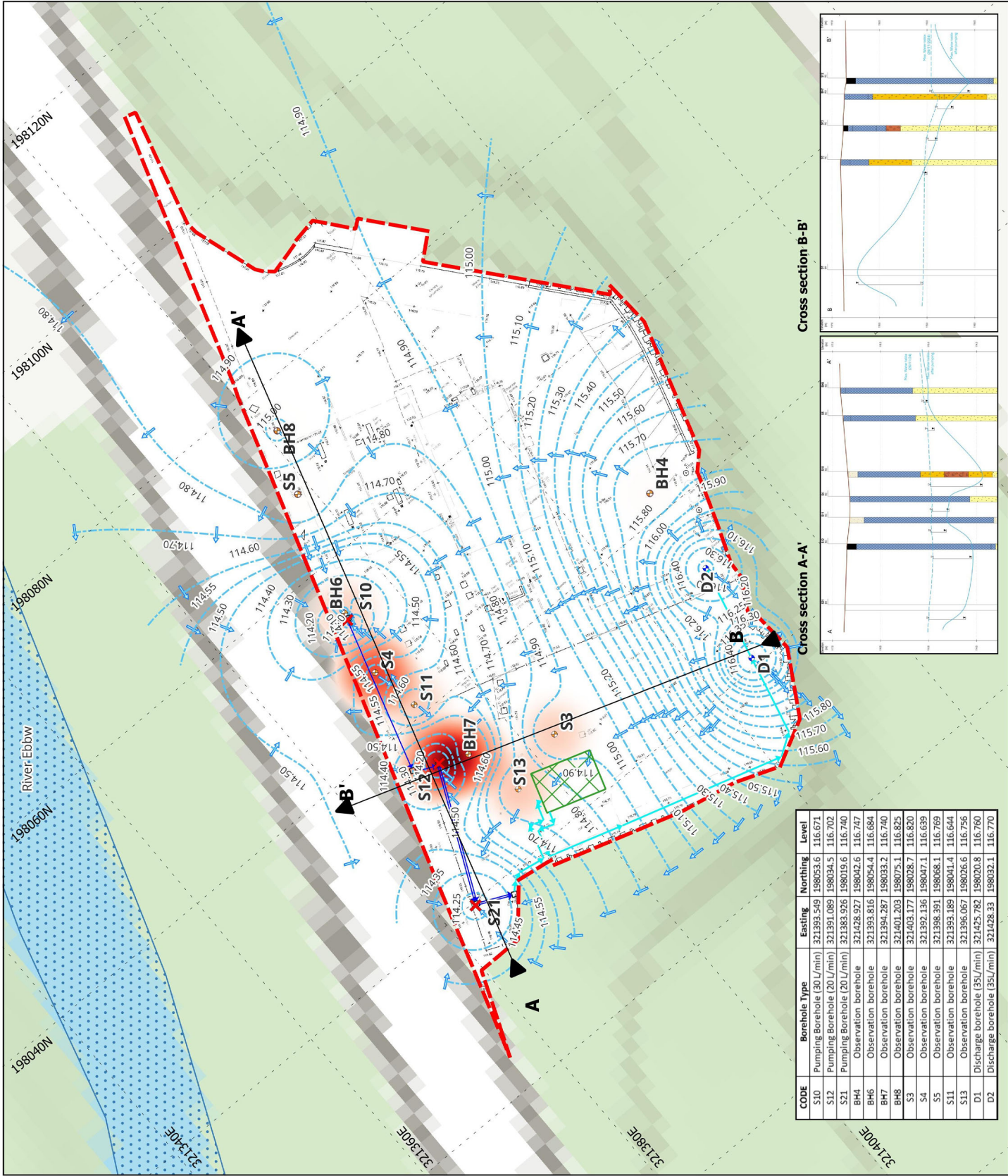
Legend

- Site Boundary
- Treatment and quarantine area
- Observation borehole
- Discharge borehole
- Pumping borehole
- Chambers (600mmx600mm)
- Above ground duct (200mm)
- Buried duct (150mm)
- Estimated water table

0 10 20 m

Figure: Estimated water table after 24-hour pumping considering maximum water table register

Job No.	0816				
Client	Ascona				
Figure No.	32	Revision	2	Date	11 September 2025
Drawn by	R.D.	Checked by	A.W.	Scale	1:400
Job No.	J-0861. En				



CODE	Borehole Type	Easting	Northing	Level
S10	Pumping Borehole (30 L/min)	321393.549	198033.6	116.671
S12	Pumping Borehole (20 L/min)	321391.089	198034.5	116.702
S21	Pumping Borehole (20 L/min)	321383.926	198019.6	116.740
BH4	Observation borehole	321428.927	198042.6	116.747
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BH8	Observation borehole	321401.203	198075.1	116.825
S3	Observation borehole	321403.177	198028.7	116.820
S4	Observation borehole	321392.136	198047.1	116.659
S5	Observation borehole	321398.391	198068.1	116.769
S11	Observation borehole	321393.189	198041.4	116.644
S13	Observation borehole	321396.067	198026.6	116.756
D1	Discharge borehole (35 L/min)	321435.782	198020.8	116.760
D2	Discharge borehole (35 L/min)	321428.33	198032.1	116.770

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Legend

- Site Boundary
- Observation borehole
- Discharge borehole
- Pumping borehole
- Chambers (600mmx600mm)
- Above ground duct
- Buried duct
- Unused buried duct
- Treatment and quarantine area

Figure
 Proposed layout for treatment plant post site redevelopment.

Job 0816

Client Asconia

Figure No.	Revision	Date
34	1	10 September 2025
Drawn by	Checked by	Scale
R.D.	A.W.	1:400
Job No.	J-0861.En	

0 10 20 m

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