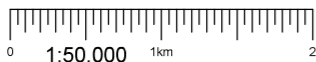
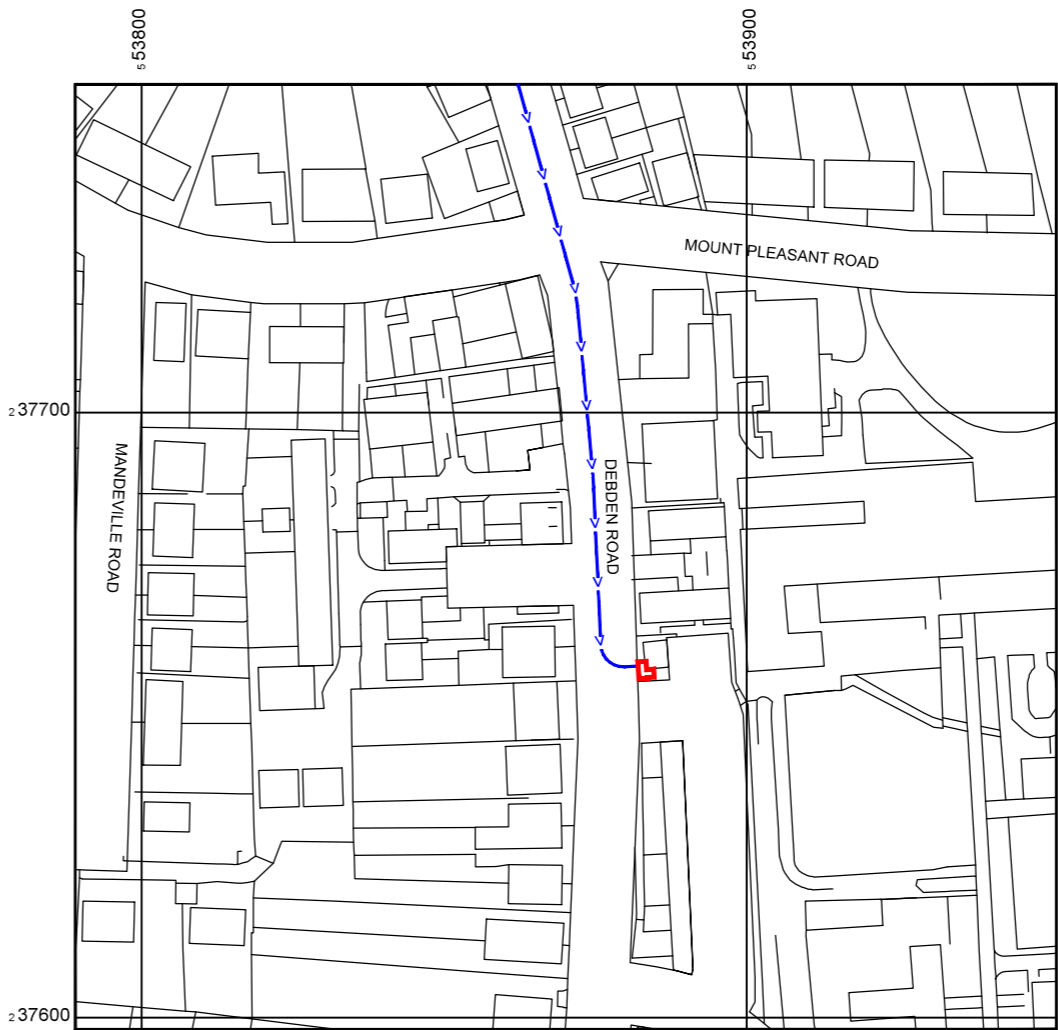


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SITE AREA PLAN



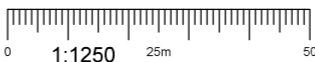
SITE PHOTOGRAPH



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NGR E: 553885 N: 237660

SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://goo.gl/maps/UgibLyLfMZ24mE3J9>

GOOGLE STREET VIEW - <https://goo.gl/maps/FyneBDmoykyfDUBR8>

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

DIRECTIONS TO SITE:

GET ON A1 IN BRAMPTON FROM A141, HEAD WEST TOWARD RAMSAY CT, TURN LEFT ONTO RAMSAY CT, TURN RIGHT ONTO KINGFISHER WAY. AT THE ROUND ABOUT, TAKE THE 2ND EXIT ONTO THE A141 RAMP. MERGE WITH A141. AT BRAMPTON HUT INTERCHANGE, TAKE THE 1ST EXIT ONTO THE A1(S) RAMP TO LONDON, FOLLOW A14 AND M11 TO A505. TAKE EXIT 10 FROM M11 FOLLOW A505, A1301 AND B184 TO DEBDEN RD IN SAFFRON WALDEN THE DESTINATION WILL BE ON THE LEFT.

Demise:



Access Route To Site:



Access Route:



Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M003	EE	Airscale	Planning	C
Date:	07/09/2022	Revision / Upgrade Description:		
Drawn:	S. Tyndall	Revised to latest rejection comments		
Checked:	S. Tyndall			
Approved:	C. Yates			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M002	EE	Airscale	Planning	B
Date:	02/09/2022	Revision / Upgrade Description:		
Drawn:	S. Tyndall	Revised to rejection comments		
Checked:	S. Tyndall			
Approved:	C. Yates			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	EE	Airscale	Planning	A
Date:	02/08/2022	Revision / Upgrade Description:		
Drawn:	MAH	First Issue		
Checked:	S. Tyndall			
Approved:	C. Yates			



Hatfield Business Park
Hatfield
Hertfordshire
AL10 9BW

Tel: 01707 315000
Fax: 01707 319001

Design Consultant & Principal Contractor:



WALDON TELECOM
ROSEMOUNT HOUSE
ROSEMOUNT AVENUE
WEST BYFLEET
SURREY
KT14 6LB

TEL : 01932 411011
FAX : 01932 411012

Site Name: I.I.IONICA FRIENDS SCHOOL
WATER TOWER

Site ID: 721376

Address:
FRIENDS SCHOOL WATER TOWER,
DEBDEN ROAD, SAFFRON WALDEN,
ESSEX,
CB11 4GA

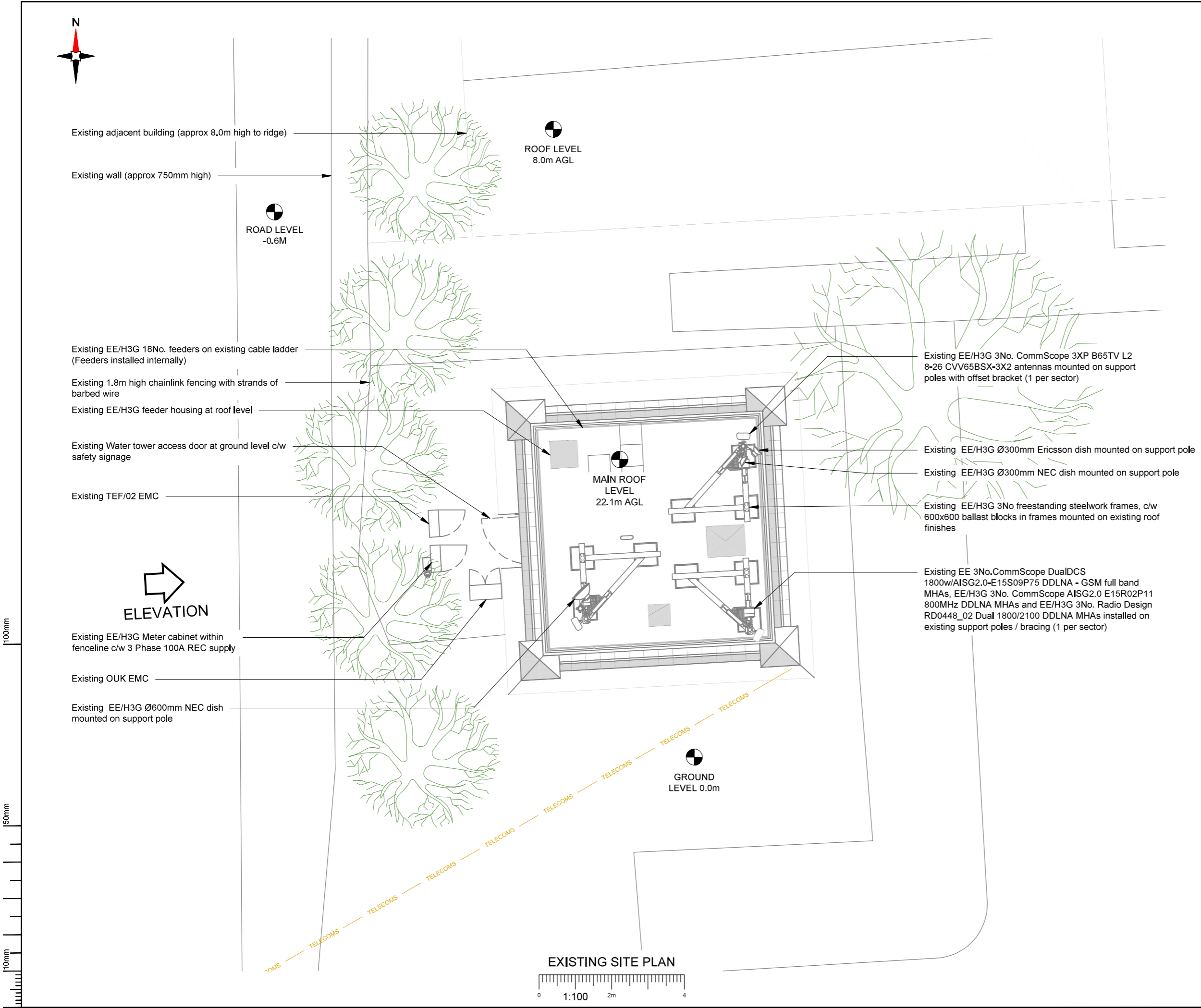
Title: 002 SITE LOCATION PLAN

Project: AIRSCALE

Purpose of Issue: General Arrangement

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
91630	UTT016	CB0352

Master Drawing No:	Issue:
721376_RSL016_91630_CB0352_M003_EE_AS_GA_C	C



- NOTES:
- ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M003	EE	Airscale	Planning	C
Date:	07/09/2022	Revision / Upgrade Description:		
Drawn:	S. Tyndall	Revised to latest rejection comments		
Checked:	S. Tyndall			
Approved:	C. Yates			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M002	EE	Airscale	Planning	B
Date:	02/09/2022	Revision / Upgrade Description:		
Drawn:	S. Tyndall	Revised to rejection comments		
Checked:	S. Tyndall			
Approved:	C. Yates			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	EE	Airscale	Planning	A
Date:	02/08/2022	Revision / Upgrade Description:		
Drawn:	MAH	First Issue		
Checked:	S. Tyndall			
Approved:	C. Yates			



Hatfield Business Park
Hatfield
Hertfordshire
AL10 9BW

Tel: 01707 315000
Fax: 01707 319001

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ROSEMOUNT AVENUE
WEST BYFLEET
SURREY
KT14 6LB

TEL : 01932 411011
FAX : 01932 411012

Site Name: I.I.IONICA FRIENDS SCHOOL
WATER TOWER

Site ID: 721376

Address:
FRIENDS SCHOOL WATER TOWER,
DEBDEN ROAD, SAFFRON WALDEN,
ESSEX,
CB11 4GA

Title: 100 EXISTING SITE PLAN

Project: AIRSCALE

Purpose of Issue: General Arrangement

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
91630	UTT016	CB0352

Master Drawing No:	Issue:
721376_RSL016_91630_CB0352_M003_EE_AS_GA_C	C



Existing adjacent building (approx 8.0m high to ridge)

Existing wall (approx 750mm high)

ROAD LEVEL
-0.6M

ROOF LEVEL
8.0m AGL

Existing EE 6No. Feeders to be removed
EE/H3G 12No. feeders to be retained on
existing cable ladder

Proposed EE 3No. Hybrid trunk cables to be
rigged on existing Cable Ladder

Existing EE/H3G feeder housing at roof level to
be repaired with new timber cover and made
water tight (Feeders installed internally)

Existing 1.8m high chainlink fencing with
strands of barbed wire

Proposed EE 1No. AHEGC 4T4R RRH, 1No. AHPMDA
2T4R RRH, 1No. ARHA 2600 RFM & 1No. AZQJ 3500 RRH
to be installed with 1No. AMRC rail and 2No. FPKC kit on
existing support pole.
Proposed 1No. BOB Mk2 installed below proposed RRH on
the back side on existing support pole

Existing Water tower access door at ground
level c/w safety signage

Existing TEF/02 EMC

Existing EE/H3G Ø600mm NEC dish mounted on support
pole

ELEVATION

Existing EE/H3G Meter cabinet within fenceline
c/w 3 Phase 100A REC supply

Existing OUK EMC

MAIN ROOF
LEVEL
22.1m AGL

GROUND
LEVEL 0.0m

Proposed EE GPS Node with FYGC bracket kit (CL5992)
to be installed on existing CHS pole top

Existing EE/H3G 3No. CommScope 3XP B65TV L2 8-26
CVV65BSX-3X2 antennas to be removed and replaced
with Proposed EE/H3G 3No. RRZZHHTTS4-65B-R7
antennas on existing support poles (1No. per Sector)

Existing EE/H3G Ø300mm Ericsson dish mounted on support pole

Existing EE/H3G Ø300mm NEC dish mounted on support pole

Proposed EE 1No. AHEGC 4T4R RRH, 1No. AHPMDA 2T4R
RRH, 1No. ARHA 2600 RFM & 1No. AZQJ 3500 RRH to be
installed with 1No. AMRC rail and 2No. FPKC kit on existing
support pole.
Proposed 1No. BOB Mk2 installed below proposed RRH on the
back side on existing support pole

Proposed EE 1No. AHEGC 4T4R RRH, 1No. AHPMDA 2T4R
RRH, 1No. ARHA 2600 RFM & 1No. AZQJ 3500 RRH to be
installed with 1No. AMRC rail and 2No. FPKC kit on existing
support pole.
Proposed 1No. BOB Mk2 installed below proposed RRH on the
back side on existing support pole

Existing EE 3No. CommScope DualDCS 1800w/AISG2.0-E15S09P75
DDLNA - GSM full band MHAs to be removed from support poles
(1No. per Sector)

Existing EE/H3G 3No. CommScope AISG2.0 E15R02P11
800MHz DDLNA MHAs and EE/H3G 3No. Radio Design
RD0448_02 Dual 1800/2100 DDLNA MHAs installed on
existing support poles / bracing (1 per sector)

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Note: Existing 12No. Feeders to be reused.
Subject to testing. (Feeders installed internally)

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M003	EE	Airscale	Planning	C
Date:	07/09/2022	Revision / Upgrade Description:		
Drawn:	S. Tyndall	Revised to latest rejection comments		
Checked:	S. Tyndall			
Approved:	C. Yates			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M002	EE	Airscale	Planning	B
Date:	02/09/2022	Revision / Upgrade Description:		
Drawn:	S. Tyndall	Revised to rejection comments		
Checked:	S. Tyndall			
Approved:	C. Yates			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	EE	Airscale	Planning	A
Date:	02/08/2022	Revision / Upgrade Description:		
Drawn:	MAH	First Issue		
Checked:	S. Tyndall			
Approved:	C. Yates			



Hatfield Business Park
Hatfield
Hertfordshire
AL10 9BW

Tel: 01707 315000
Fax: 01707 319001

Design Consultant & Principal Contractor:



WALDON TELECOM
ROSEMOUNT HOUSE
ROSEMOUNT AVENUE
WEST BYFLEET
SURREY
KT14 6LB

TEL : 01932 411011
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Site Name: I.I.IONICA FRIENDS SCHOOL
WATER TOWER

Site ID: 721376

Address:
FRIENDS SCHOOL WATER TOWER,
DEBDEN ROAD, SAFFRON WALDEN,
ESSEX,
CB11 4GA

Title: 150 PROPOSED SITE PLAN

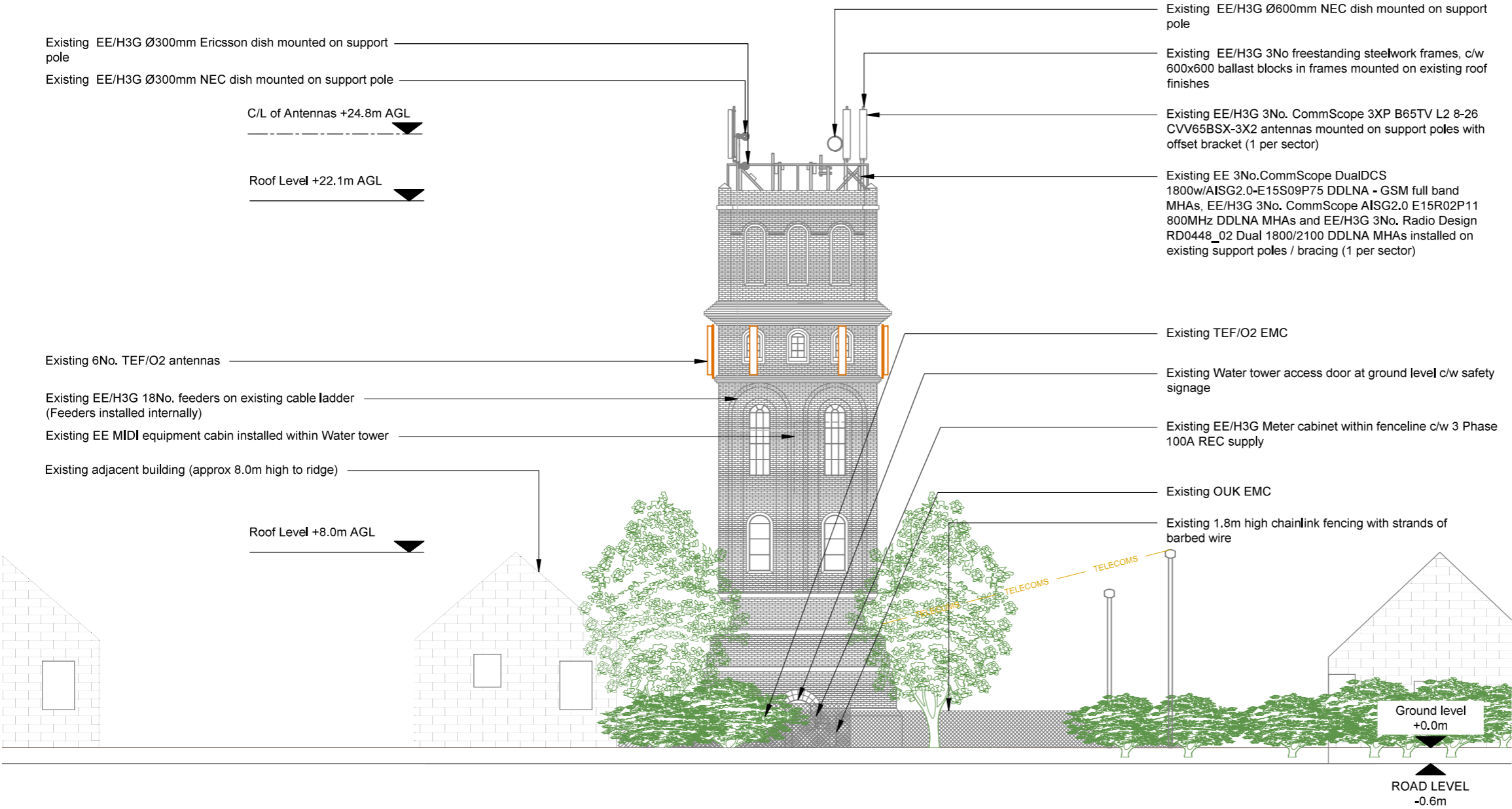
Project: AIRSCALE

Purpose of Issue: General Arrangement

EE Cell ID: 91630	MBNL Cell ID: UTT016	3UK Cell ID: CB0352
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Master Drawing No: 721376_RSL016_91630_CB0352_M003_EE_AS_GA_C	Issue: C
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100mm
50mm
10mm



EXISTING SITE ELEVATION

0 1:200 5m 8

- NOTES:
- ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M003	EE	Airscale	Planning	C
Date:	07/09/2022	Revision / Upgrade Description:		
Drawn:	S. Tyndall	Revised to latest rejection comments		
Checked:	S. Tyndall			
Approved:	C. Yates			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M002	EE	Airscale	Planning	B
Date:	02/09/2022	Revision / Upgrade Description:		
Drawn:	S. Tyndall	Revised to rejection comments		
Checked:	S. Tyndall			
Approved:	C. Yates			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	EE	Airscale	Planning	A
Date:	02/08/2022	Revision / Upgrade Description:		
Drawn:	MAH	First Issue		
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Approved:	C. Yates			



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Hertfordshire
AL10 9BW

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Design Consultant & Principal Contractor:

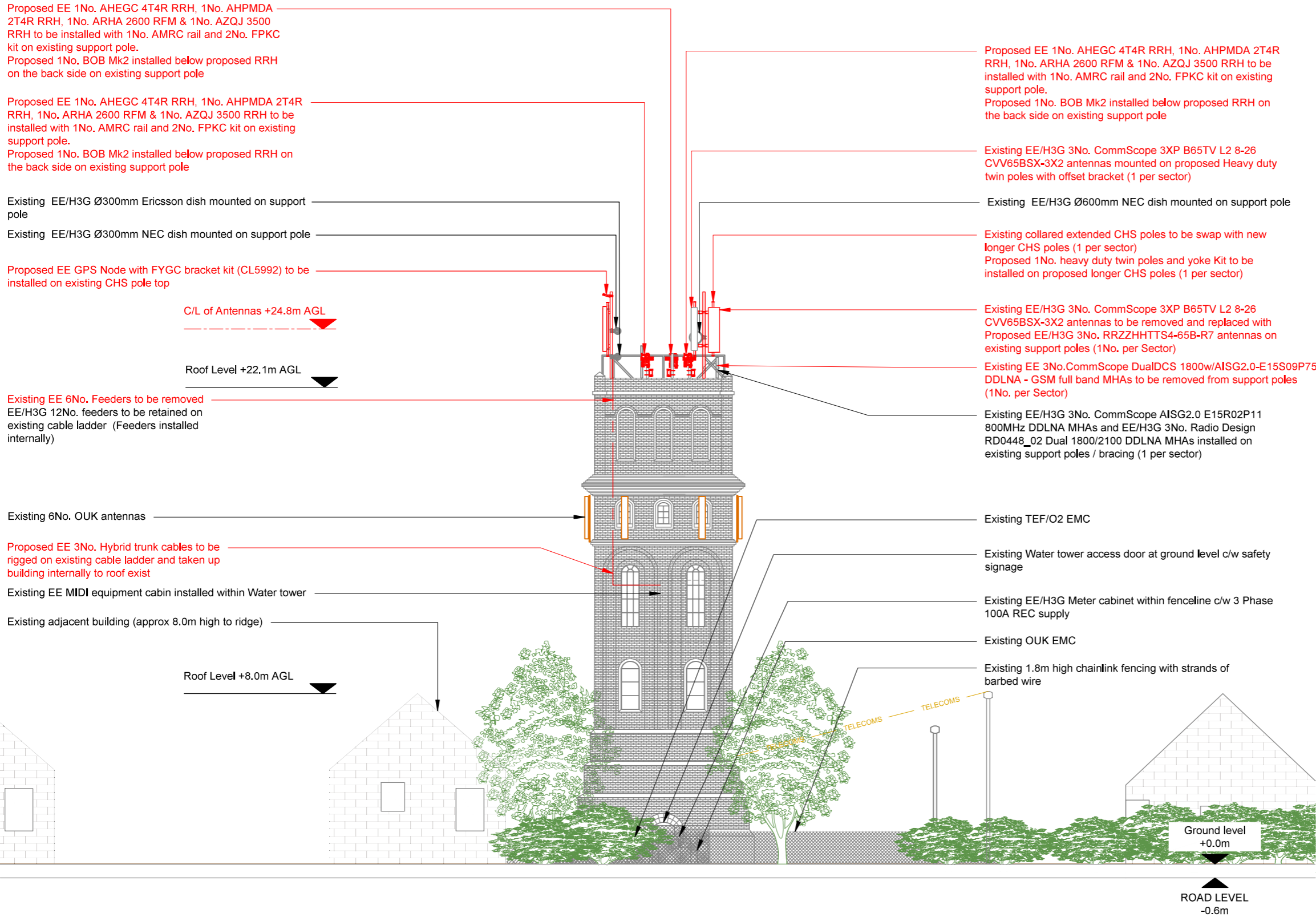


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WALDON TELECOM
ROSEMOUNT HOUSE
ROSEMOUNT AVENUE
WEST BYFLEET
SURREY
KT14 6LB
TEL : 01932 411011
FAX : 01932 411012

Site Name:			I.I.IONICA FRIENDS SCHOOL WATER TOWER		
Site ID:			721376		
Address:					
FRIENDS SCHOOL WATER TOWER, DEBDEN ROAD, SAFFRON WALDEN, ESSEX, CB11 4GA					
Title:					
200 EXISTING SITE ELEVATION					
Project:					
AIRSCALE					
Purpose of Issue:					
General Arrangement					
EE Cell ID:		MBNL Cell ID:		3UK Cell ID:	
91630		UTT016		CB0352	
Master Drawing No:					Issue:
721376_RSL016_91630_CB0352_M003_EE_AS_GA_C					C

100mm
50mm
10mm



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Note: Existing 12No. Feeders to be reused.
Subject to testing.(Feeders installed internally)

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M003	EE	Airscale	Planning	C
Date:	07/09/2022	Revision / Upgrade Description:		
Drawn:	S. Tyndall	Revised to latest rejection comments		
Checked:	S. Tyndall			
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Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
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Date:	02/09/2022	Revision / Upgrade Description:		
Drawn:	S. Tyndall	Revised to rejection comments		
Checked:	S. Tyndall			
Approved:	C. Yates			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	EE	Airscale	Planning	A
Date:	02/08/2022	Revision / Upgrade Description:		
Drawn:	MAH	First Issue		
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Approved:	C. Yates			



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Site Name: I.I.IONICA FRIENDS SCHOOL WATER TOWER			
Site ID: 721376			
Address: FRIENDS SCHOOL WATER TOWER, DEBDEN ROAD, SAFFRON WALDEN, ESSEX, CB11 4GA			
Title: 250 PROPOSED SITE ELEVATION			
Project: AIRSCALE			
Purpose of Issue: General Arrangement			
EE Cell ID: 91630		MBNL Cell ID: UTT016	
		3UK Cell ID: CB0352	
Master Drawing No: 721376_RSL016_91630_CB0352_M003_EE_AS_GA_C			Issue: C