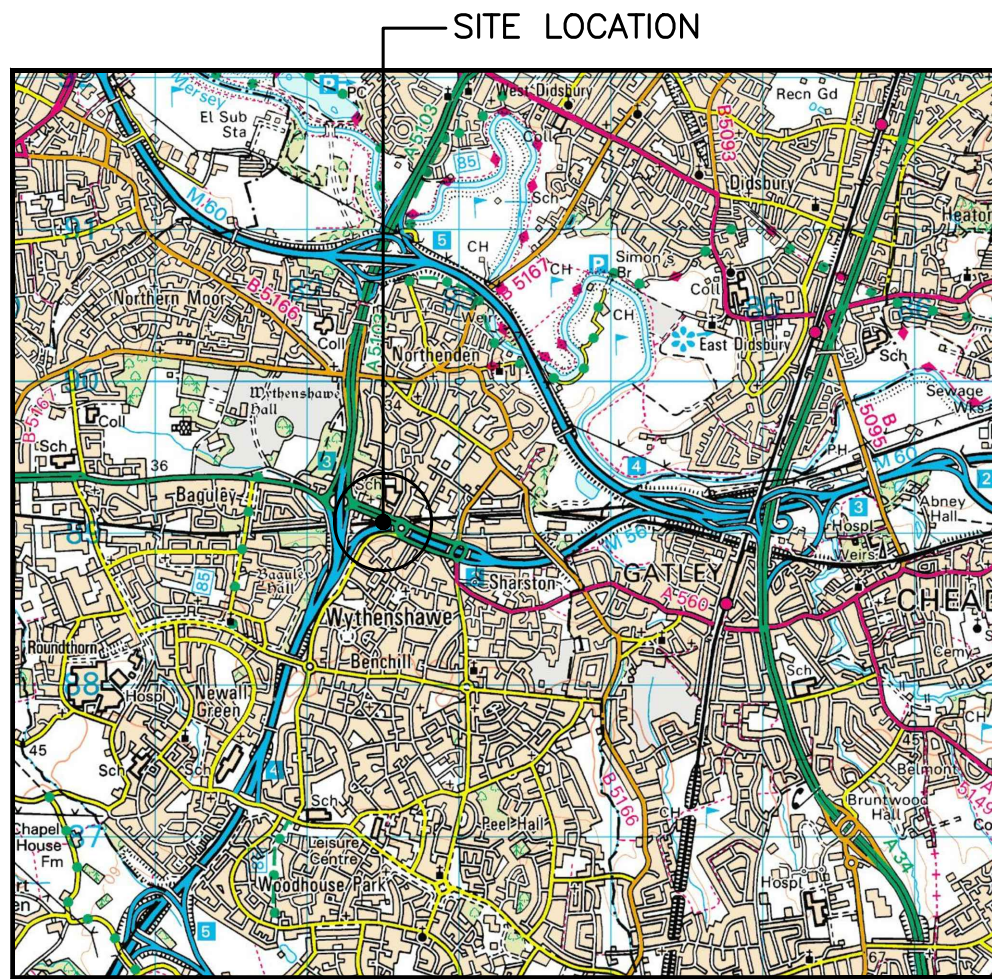


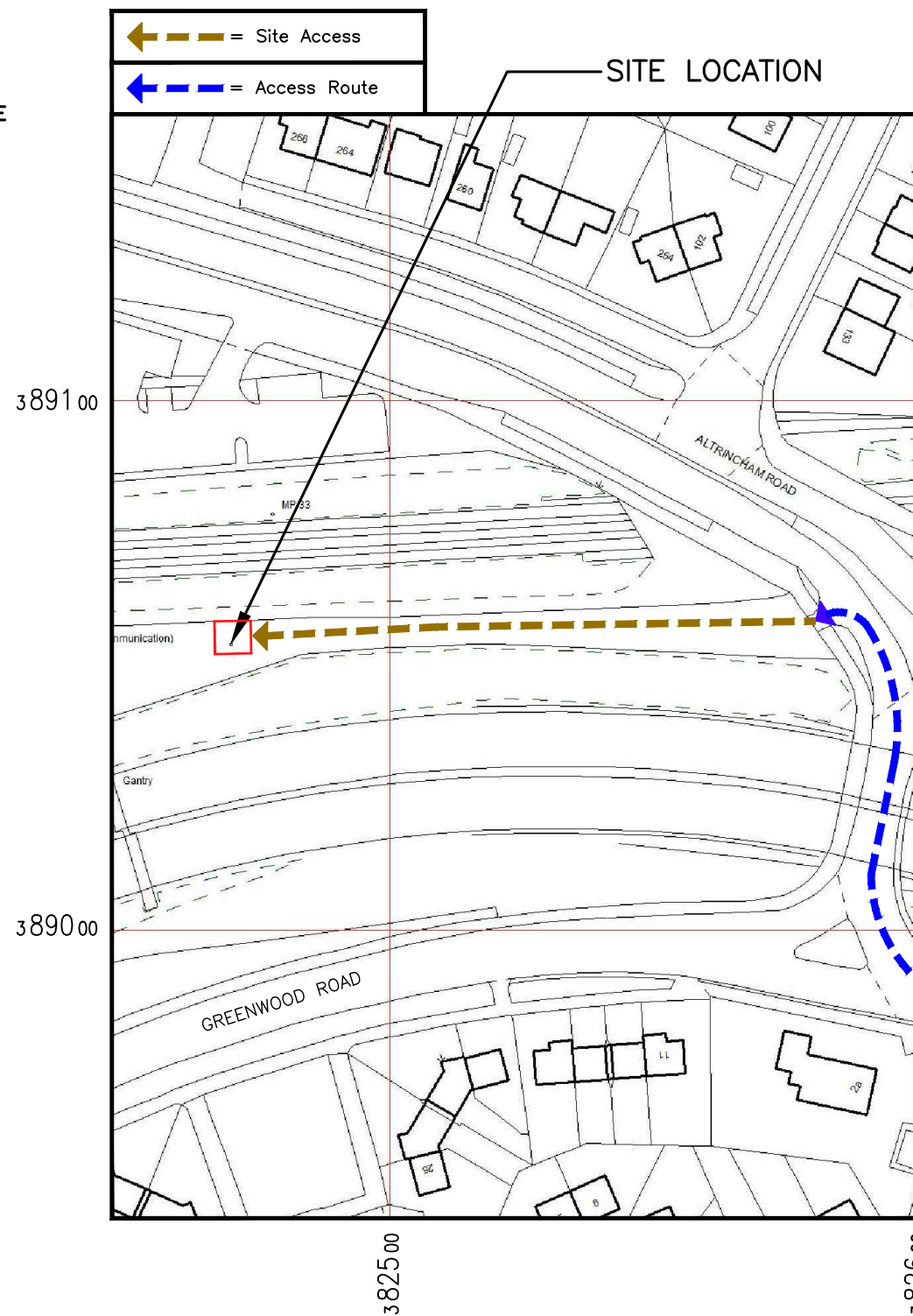
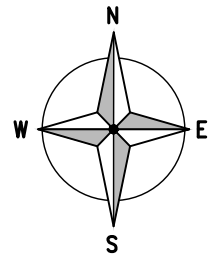


SITE LOCATION
(Scale 1:50000)
Ordnance Survey map extract
based upon Landranger map series
with the permission of the controller of
Her Majesty's Stationery Office
Licence No. 0100023487
Crown copyright.

0 500 1000 1500 2000 2500m
1:50000



SITE PHOTOGRAPH



DETAILED SITE LOCATION
(Scale 1:1250)

Based upon Ordnance Survey map extract
with the permission of the Controller of
Her Majesty's Stationery Office.
Crown copyright.
Licence No. 100020449

0 12.5 25 37.5 50 62.5m
1:1250

Notes:
1 ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE
2 DRAWING TO SCALE WHEN PRINTED AT A3

N.G.R. E: 382472 N: 389055

CONCESSION REQUIRED NO

DIRECTIONS TO SITE:
HEADING EAST ON M56 FOLLOW THE M56 TO
END, COME OFF AT SIGNS FOR A560
(ALTRINCHAM/WYTHENSHAW) DOWN THE SLIP
ROAD TO ROUNDABOUT. TAKE EXIT FOR A560
(SHARSTON/STOCKPORT) FOLLOW ROAD, JUST
BEFORE NEXT ROUNDABOUT SITE IS ON RIGHT
HAND SIDE. NOTE: YOU ARE UNABLE TO TURN
RIGHT SO YOU ARE REQUIRED TO GO ROUND
THE ROUNDABOUT AND BACK ONTO A560 TO
GATE INTO FIELD, THE SITE IS THROUGH A
FURTHER GATE

NOTES:

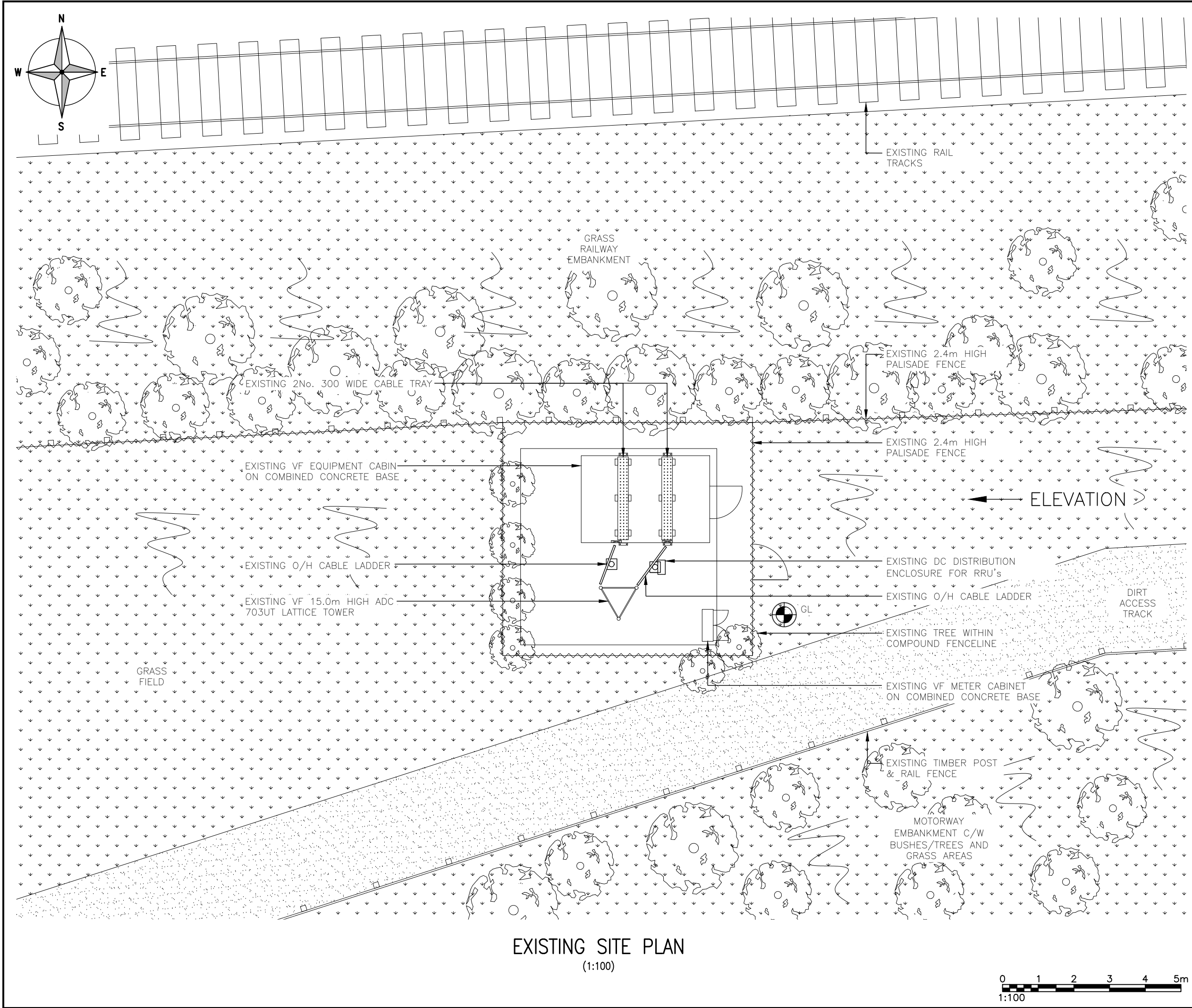
A	Issued for Approval	SPD	DH	09.02.21
REV	MODIFICATION	BY	CH	DATE



Cell Name			Opt.
LAND OFF ALTRINCHAM ROAD			-
Cell ID No			
CTIL	TEF	VF	
12412000	N/A	06979_30	

Site Address / Contact Details
LAND OFF ALTRINCHAM ROAD
WYTHENSHAW INTERCHANGE
CHARSTON
MANCHESTER
M22 4AA

Drawing Title: SITE LOCATION MAPS			
Purpose of issue: PLANNING			Dwg Rev:
Drawing Number: 100			A
Surveyed By: SPD		Original Sheet Size: A3	Pack Issue:
Drawn: SPD	Date: 09.02.21	Checked: DH	Date: 09.02.21



EXISTING SITE PLAN
(1:100)

Notes:

1 ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE

2 DRAWING TO SCALE WHEN PRINTED AT A3

N.G.R	E: 382472	N: 389055
CONCESSION REQUIRED		NO

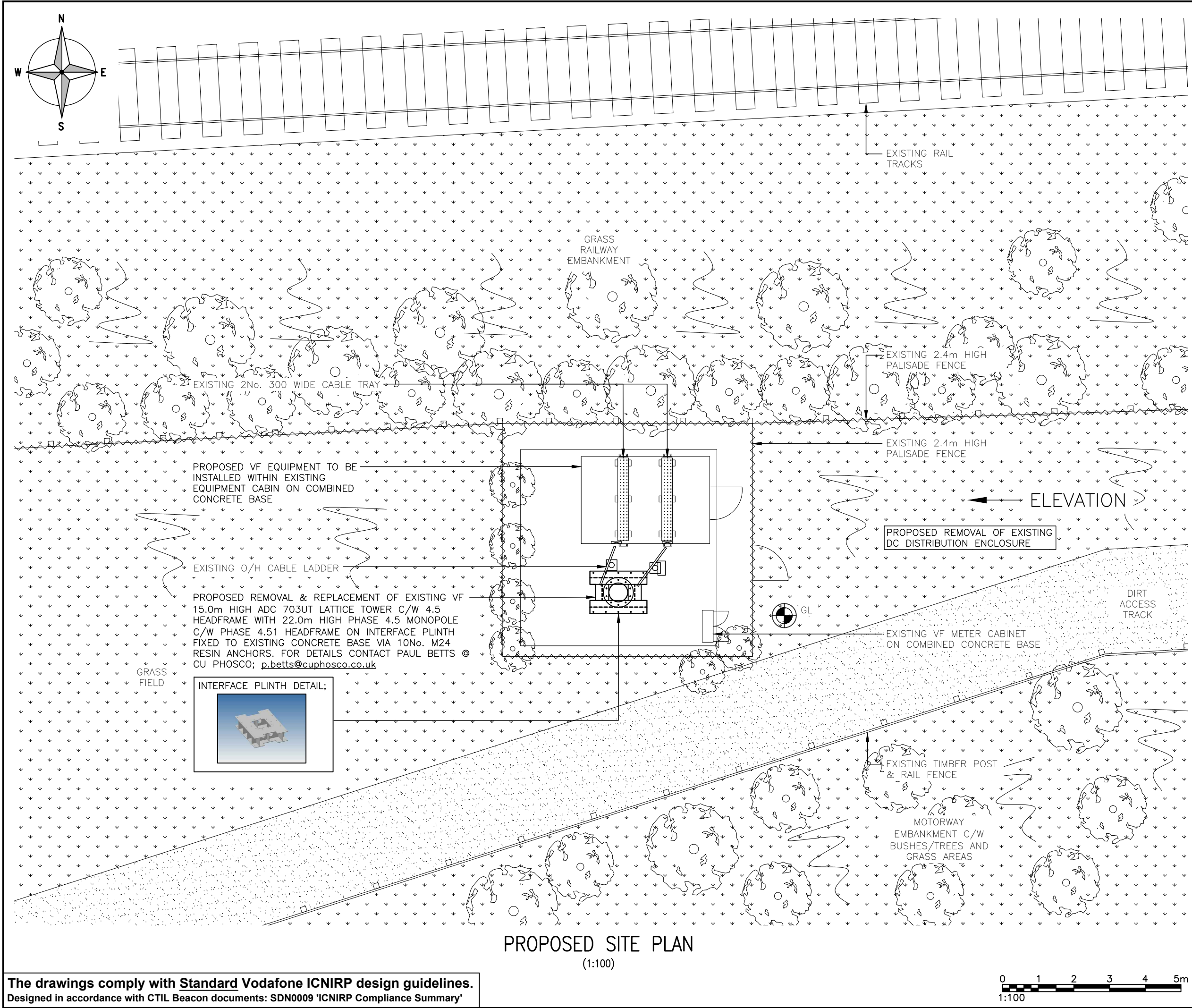
NOTES:

A	Issued for Approval	SPD	DS	09.02.21
REV	MODIFICATION	BY	CH	DATE

CTIL - MACRO UPGRADE (VENDOR SWAP)

Cell Name			Opt.
LAND OFF ALTRINCHAM ROAD			-
Cell ID No			
CTIL	TEF	VF	
12412000	N/A	06979_30	
Site Address / Contact Details			
LAND OFF ALTRINCHAM ROAD WYTHENSHAW INTERCHANGE CHARSTON MANCHESTER M22 4AA			
Drawing Title: EXISTING SITE PLAN			
Purpose of issue: PLANNING			Dwg Rev:
Drawing Number: 200			A
Surveyed By: SPD		Original Sheet Size: A3	Pack Issue:
Drawn: SPD	Date: 09.02.21	Checked: DS	Date: 09.02.21





Notes:

1 ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE
2 DRAWING TO SCALE WHEN PRINTED AT A3

N.G.R	E: 382472	N: 389055
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CONCESSION REQUIRED	NO
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CONFIG; Z_HW
HS1+H10+H11+H17+H18+H19+H24+H35

REF	BRG	TOP	C/L	BTM
S1A	90°	22.0m	21.0m	19.9m
S1B	90°	22.0m	21.7m	21.4m
S1C	90°	20.7m	20.3m	20.0m
S2A	210°	22.0m	21.0m	19.9m
S2B	210°	22.0m	21.7m	21.4m
S2C	210°	20.7m	20.3m	20.0m
S3A	330°	22.0m	21.0m	19.9m
S3B	330°	22.0m	21.7m	21.4m
S3C	330°	20.7m	20.3m	20.0m

NOTES:

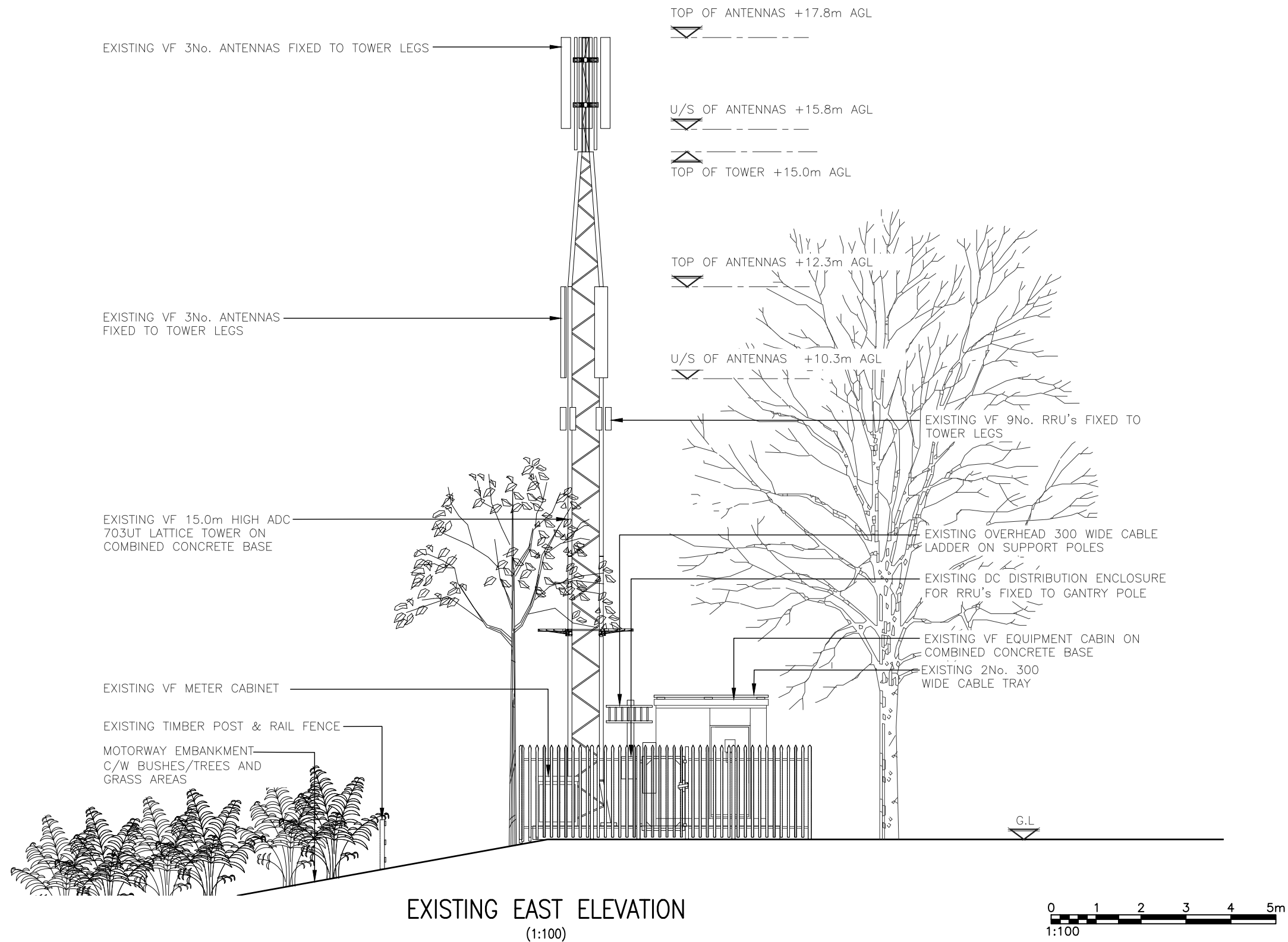
D	Tower Change	SPD	DS	07.01.22
C	Tower Height Amend	SPD	DS	10.05.21
B	Config Change	SPD	DS	04.05.21
A	Issued for Approval	SPD	DS	09.02.21

REV	MODIFICATION	BY	CH	DATE

CTIL - MACRO UPGRADE (VENDOR SWAP)

Cell Name		Opt.
LAND OFF ALTRINCHAM ROAD		-
Cell ID No		
CTIL	TEF	VF
12412000	N/A	06979_30
Site Address / Contact Details		
LAND OFF ALTRINCHAM ROAD WYTHENSHAW INTERCHANGE CHARSTON MANCHESTER M22 4AA		
Drawing Title: PROPOSED SITE PLAN		
Purpose of issue: PLANNING		Dwg Rev:
Drawing Number: 201		D
Surveyed By: SPD	Original Sheet Size: A3	Pack Issue:
Drawn: SPD	Date: 09.02.21	Checked: DS
Date: 09.02.21		D

The drawings comply with **Standard Vodafone ICNIRP design guidelines.**
Designed in accordance with CTIL Beacon documents: SDN0009 'ICNIRP Compliance Summary'



Notes:
1 ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE
2 DRAWING TO SCALE WHEN PRINTED AT A3

N.G.R	E: 382472	N: 389055
CONCESSION REQUIRED		NO

NOTES:

A	Issued for Approval		SPD	DS	09.02.21
REV	MODIFICATION		BY	CH	DATE





vodafone

CTIL - MACRO UPGRADE (VENDOR SWAP)

Cell Name			Opt.
LAND OFF ALTRINCHAM ROAD			-
Cell ID No			
CTIL	TEF	VF	
12412000	N/A	06979_30	
Site Address / Contact Details			
LAND OFF ALTRINCHAM ROAD WYTHENSHAW INTERCHANGE CHARSTON MANCHESTER M22 4AA			

Drawing Title:
EXISTING SOUTH ELEVATION

Purpose of issue:		PLANNING	Dwg Rev:
Drawing Number:		300	A
Surveyed By:		Original Sheet Size:	Pack Issue:
SPD		A3	
Drawn:	Date:	Checked:	Date:
SPD	09.02.21	DS	09.02.21
			D

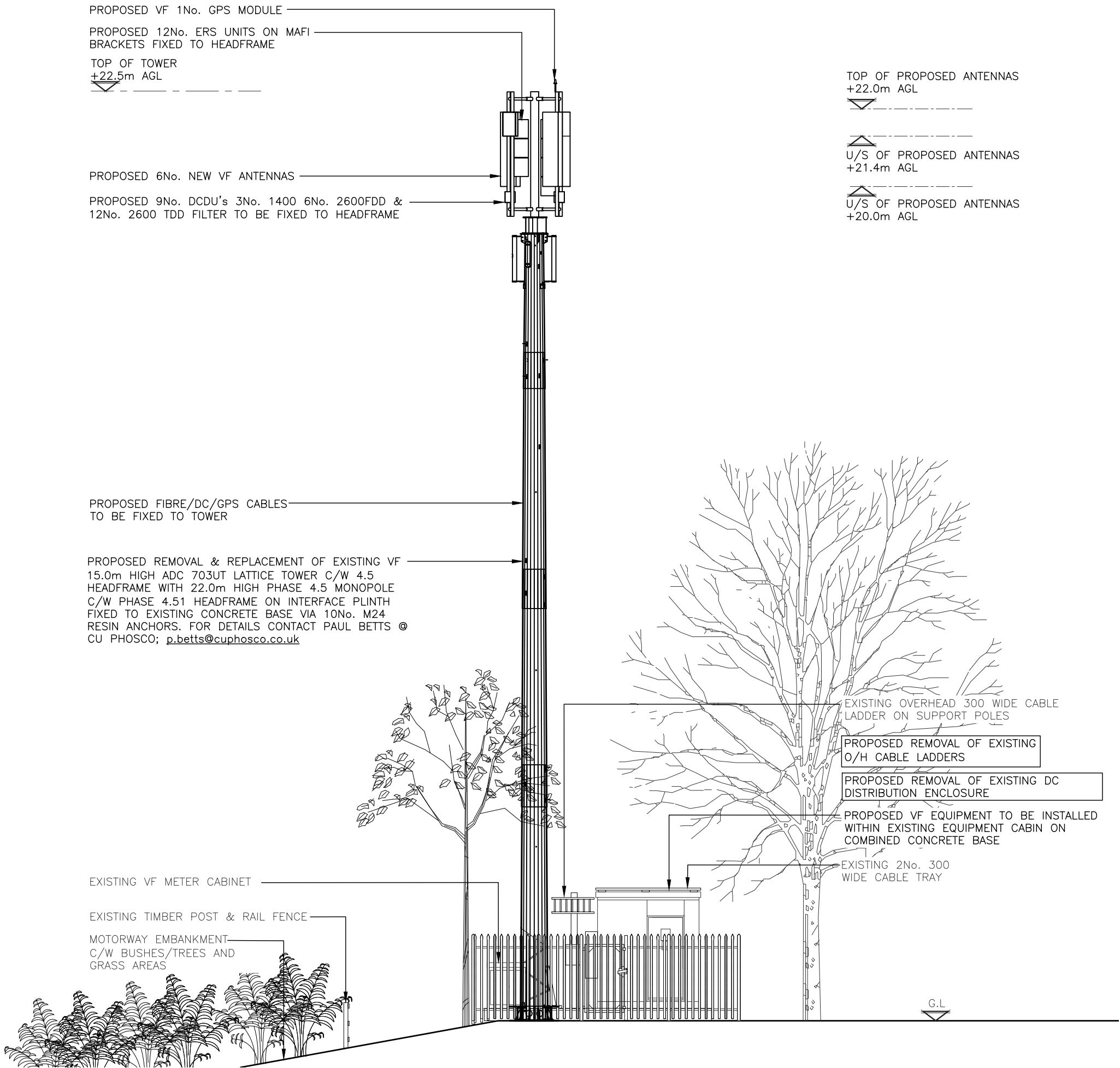
PROPOSED VF 1No. GPS MODULE
PROPOSED 12No. ERS UNITS ON MAFI
BRACKETS FIXED TO HEADFRAME
TOP OF TOWER
+22.5m AGL
PROPOSED 6No. NEW VF ANTENNAS
PROPOSED 9No. DCDU's 3No. 1400 6No. 2600FDD &
12No. 2600 TDD FILTER TO BE FIXED TO HEADFRAME

PROPOSED FIBRE/DC/GPS CABLES
TO BE FIXED TO TOWER
PROPOSED REMOVAL & REPLACEMENT OF EXISTING VF
15.0m HIGH ADC 703UT LATTICE TOWER C/W 4.5
HEADFRAME WITH 22.0m HIGH PHASE 4.5 MONOPOLE
C/W PHASE 4.51 HEADFRAME ON INTERFACE PLINTH
FIXED TO EXISTING CONCRETE BASE VIA 10No. M24
RESIN ANCHORS. FOR DETAILS CONTACT PAUL BETTS @
CU PHOSCO; p.betts@cuphosco.co.uk

EXISTING VF METER CABINET
EXISTING TIMBER POST & RAIL FENCE
MOTORWAY EMBANKMENT
C/W BUSHES/TREES AND
GRASS AREAS

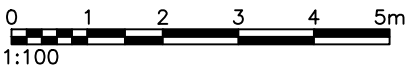
TOP OF PROPOSED ANTENNAS
+22.0m AGL
U/S OF PROPOSED ANTENNAS
+21.4m AGL
U/S OF PROPOSED ANTENNAS
+20.0m AGL

EXISTING OVERHEAD 300 WIDE CABLE
LADDER ON SUPPORT POLES
PROPOSED REMOVAL OF EXISTING
O/H CABLE LADDERS
PROPOSED REMOVAL OF EXISTING DC
DISTRIBUTION ENCLOSURE
PROPOSED VF EQUIPMENT TO BE INSTALLED
WITHIN EXISTING EQUIPMENT CABIN ON
COMBINED CONCRETE BASE
EXISTING 2No. 300
WIDE CABLE TRAY



The drawings comply with **Standard Vodafone ICNIRP design guidelines.**
Designed in accordance with CTIL Beacon documents: SDN0009 'ICNIRP Compliance Summary'

PROPOSED EAST ELEVATION
(1:100)



Notes:
1 ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE
2 DRAWING TO SCALE WHEN PRINTED AT A3

N.G.R | E: 382472 N: 389055

CONCESSION REQUIRED | NO

CONFIG; Z_HW
HS1+H10+H11+H17+H18+H19+H24+H35

REF	BRG°	TOP	C/L	BTM
S1A	90°	22.0m	21.0m	19.9m
S1B	90°	22.0m	21.7m	21.4m
S1C	90°	20.7m	20.3m	20.0m
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S2B	210°	22.0m	21.7m	21.4m
S2C	210°	20.7m	20.3m	20.0m
S3A	330°	22.0m	21.0m	19.9m
S3B	330°	22.0m	21.7m	21.4m
S3C	330°	20.7m	20.3m	20.0m

DESIGN DEPENDENCIES | COMPLETED

COOLING CALCS	✓	08.02.21
GDC LEVEL 2	✓	TBC
FOUNDATION CALCS	✓	TBC
BOLT PULL TEST	✓	TBC

REFER TO THE SITE SPECIFIC DRAWING SUBMISSION CHECKLIST (SDN0020) FOR A COMPREHENSIVE LIST AND INSTRUCTION ON WHERE TO FIND ALL ACCOMPANYING DESIGN DOCUMENTATION.

NOTES:

D	Tower Change	SPD	DS	07.01.22
C	Tower Height Amend	SPD	DS	10.05.21
B	Config Change	SPD	DS	04.05.21
A	Issued for Approval	SPD	DS	09.02.21

REV	MODIFICATION	BY	CH	DATE
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Cell Name	Opt.
LAND OFF ALTRINCHAM ROAD	-

Cell ID No		
CTIL	TEF	VF
12412000	N/A	06979_30

Site Address / Contact Details
LAND OFF ALTRINCHAM ROAD
WYTHENSHAW INTERCHANGE
CHARSTON
MANCHESTER
M22 4AA

Drawing Title:
PROPOSED SOUTH ELEVATION

Purpose of issue:	PLANNING	Dwg Rev:
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Drawing Number:	301	D
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Surveyed By: SPD		Original Sheet Size: A3		Pack Issue
Drawn: SPD	Date: 09.02.21	Checked: DS	Date: 09.02.21	D