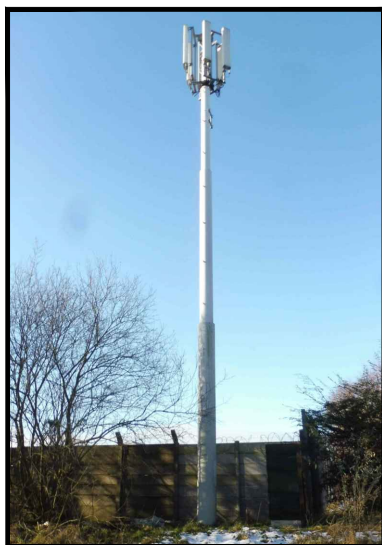


0 500 1000 1500 2000 2500m
1:50000

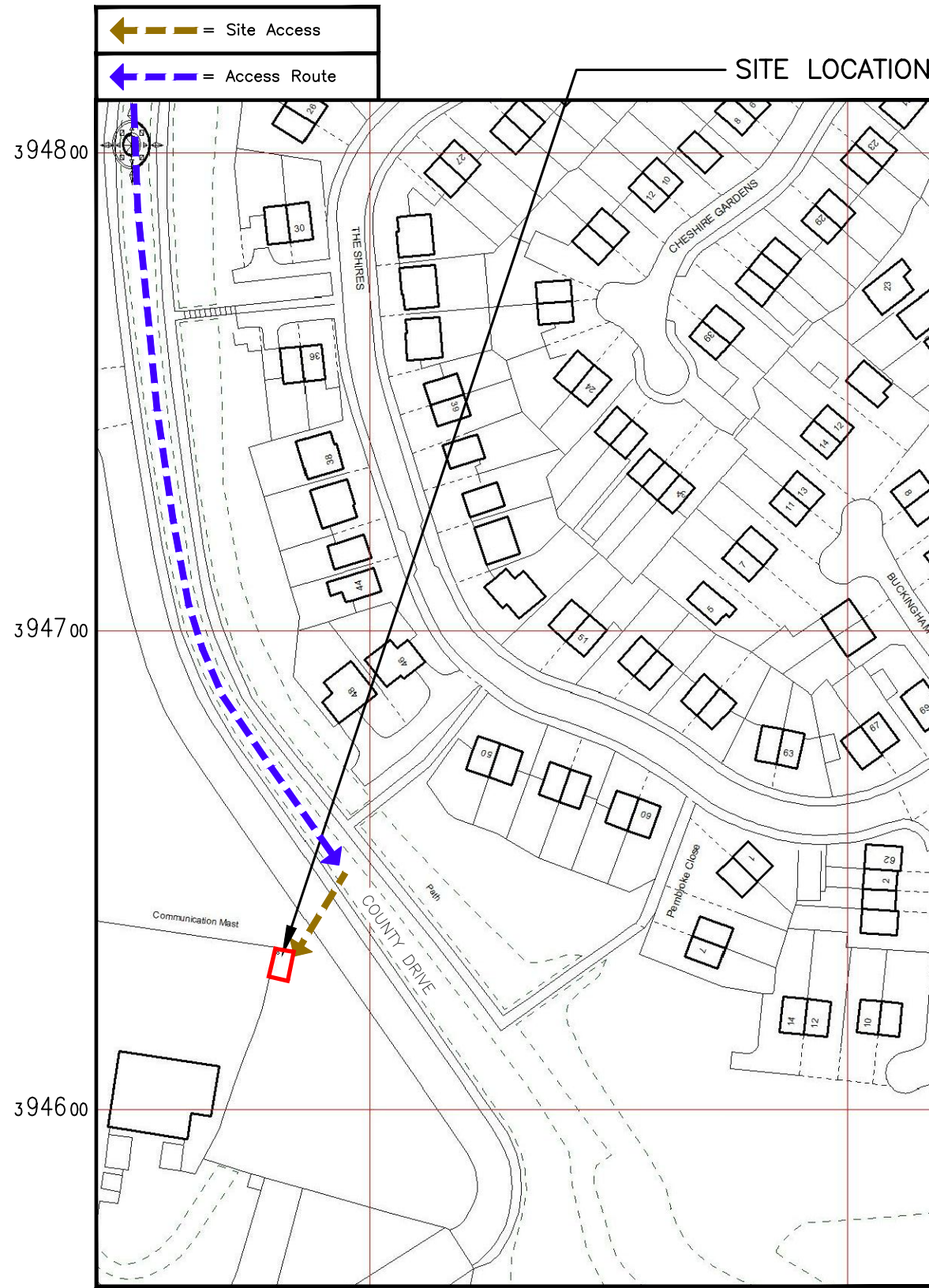
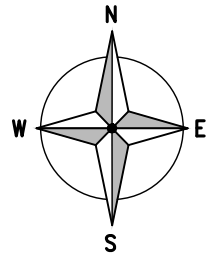
SITE LOCATION
(Scale 1:50000)

Ordnance Survey map extract based upon Landranger map series with the permission of the controller of Her Majesty's Stationery Office Licence No. 100020449 Crown copyright.



SITE PHOTOGRAPH

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



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

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

N.G.R | E: 350375 N: 394630

CONCESSION REQUIRED | YES

DIRECTIONS TO SITE:
EXIT JUNCTION 2 ON M57 AND FOLLOW A58 FOR APPROXIMATELY 6Km TO MAIN LINKWAY ROUNDABOUT AND TAKE FINAL EXIT COMING BACK UP A58 LEADING ONTO BOROUGH ROAD. AFTER 300 METERS TAKE RIGHT ONTO COUNTY DRIVE. SITE IS 400 METERS ON YOUR RIGHT

NOTE:

A	Issued for Approval	SPD	DS	17.05.21
REV	MODIFICATION	BY	CH	DATE



CTIL - MACRO UPGRADE (VENDOR SWAP)

Cell Name		Opt.
PILKINGTON GLASS		-
Cell ID No		
CTIL	TEF	VF
12248300	N/A	03631_20

Site Address / Contact Details

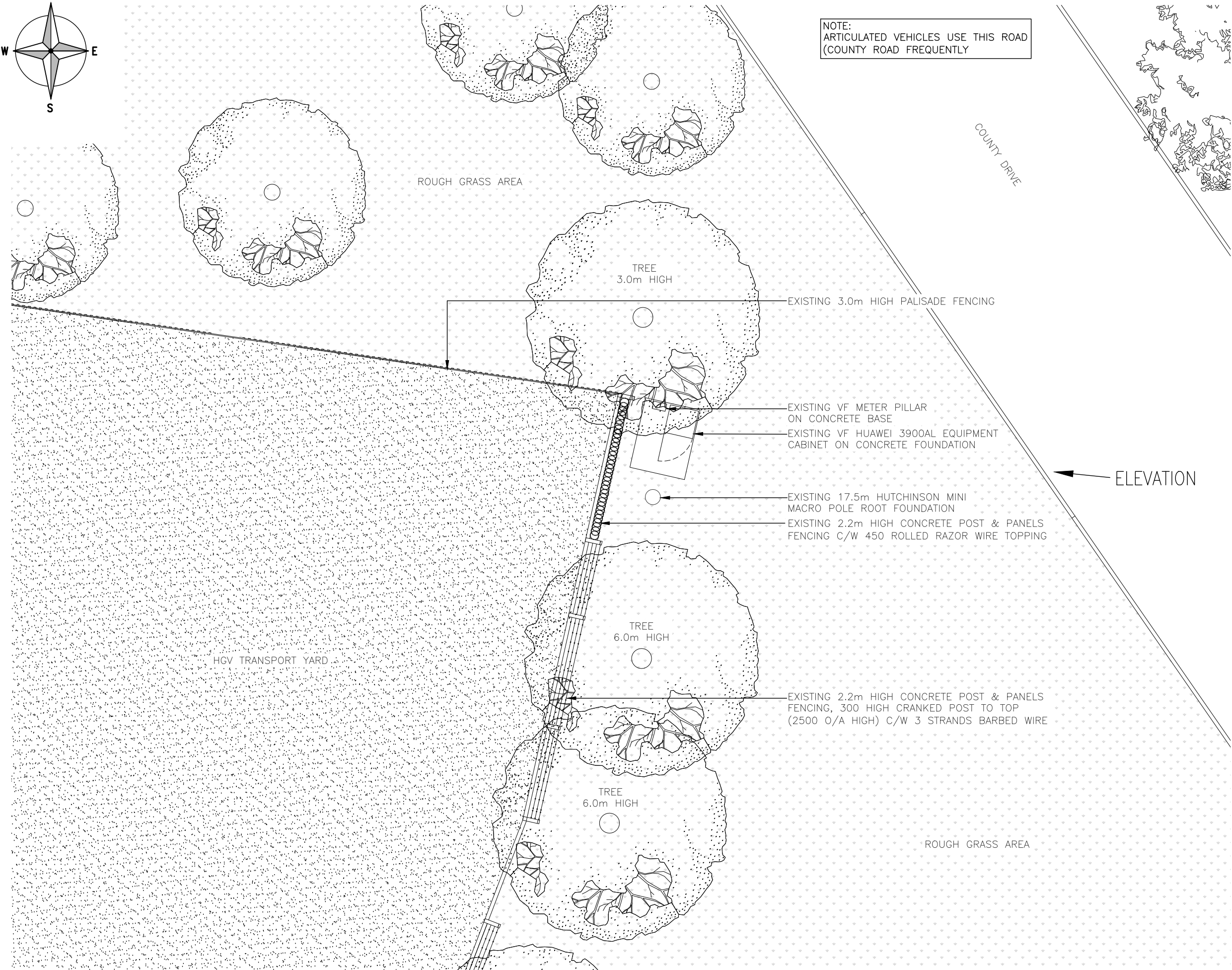
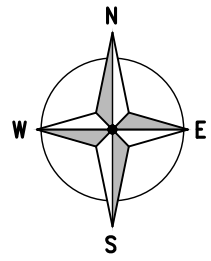
PILKINGTON HOUSE
ST. HELENS
MERSEYSIDE
WA10 3XF

Drawing Title: SITE LOCATION MAPS

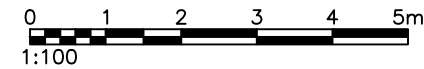
Purpose of issue: PLANNING | Dwg Rev:

Drawing Number: 100 | A

Surveyed By: SH	Original Sheet Size: A3	Pack Issue:
Drawn: SPD	Date: 17.05.21	Checked: DS
Date: 17.05.21	Date: 17.05.21	B



EXISTING SITE PLAN
(1:100)



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

N.G.R | E: 350375 N: 394630

CONCESSION REQUIRED	YES
---------------------	-----

REV	MODIFICATION	BY	CH	DATE
A	Issued for Approval	SPD	DS	17.05.21



CTIL - MACRO UPGRADE (VENDOR SWAP)

Cell Name			Opt.
PILKINGTON GLASS			-
Cell ID No			
CTIL	TEF	VF	
12248300	N/A	03631_20	

Site Address / Contact Details

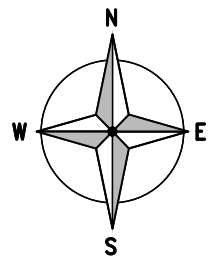
PILKINGTON HOUSE
ST. HELENS
MERSEYSIDE
WA10 3XF

Drawing Title:
EXISTING SITE PLAN

Purpose of issue:	PLANNING	Dwg Rev:	
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Drawing Number:	200	A
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Surveyed By:	SH	Original Sheet Size:	A3	Pack Issue:	
Drawn:	SPD	Date:	17.05.21	Checked:	DS
		Date:	17.05.21		B



NOTE:
ARTICULATED VEHICLES USE
THIS ROAD FREQUENTLY.

COUNTY DRIVE

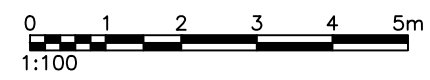
ELEVATION

ROUGH GRASS AREA

HGV TRANSPORT YARD

ROUGH GRASS AREA

PROPOSED SITE PLAN
(1:100)



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

N.G.R	E: 350375 N: 394630			
CONCESSION REQUIRED	YES			
CONFIG:	H2 + H12 + H18 + H30			
REF	BRG	TOP	C/L	BTM
A1	60°	20.00m	18.95m	17.90m
A2	180°	20.00m	18.95m	17.90m
A3	300°	20.00m	18.95m	17.90m

DESIGN DEPENDENCIES	COMPLETED
FOUNDATION CALCS	✓ TBC
BOREHOLE REPORT	✓ TBC
DNO QUOTE APPROVAL	✓ TBC
TX LIFT & SHIFT	✓ TBC

NOTE:
EXISTING BASE TO BE BROKEN OUT &
REMOVED TO ACCOMMODATE NEW
PILED FOUNDATION & CONCRETE CAP.

B	Minor Amends	SPD	DS	10.06.21
A	Issued for Approval	SPD	DS	17.05.21
REV	MODIFICATION	BY	CH	DATE



vodafone
CTIL - MACRO UPGRADE (VENDOR SWAP)

Cell Name	Opt.	
PILKINGTON GLASS	-	
Cell ID No		
CTIL	TEF	VF
12248300	N/A	03631_20

Site Address / Contact Details
PILKINGTON HOUSE
ST. HELENS
MERSEYSIDE
WA10 3XF

Drawing Title:	PROPOSED SITE PLAN		
Purpose of issue:	PLANNING	Dwg Rev:	
Drawing Number:	201		B
Surveyed By:	SH	Original Sheet Size:	A3
Drawn:	SPD	Date:	17.05.21
Checked:	DS	Date:	17.05.21
Pack Issue:			B

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

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

N.G.R E: 350375 N: 394630

CONCESSION REQUIRED YES

TOP OF EXISTING POLE
 +17.50m AGL

TOP OF EXISTING VF ANTENNA
 +17.30m AGL

U/S OF EXISTING VF ANTENNA
 +15.30m AGL

EXISTING 6No. VF ANTENNAS

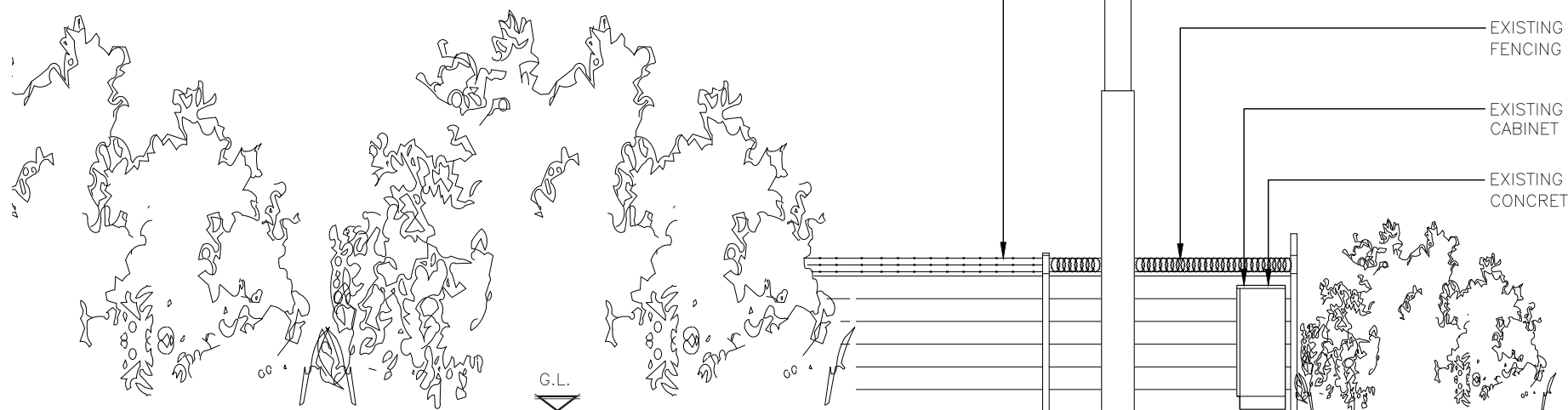
EXISTING 17.5m HUTCHINSON MINI
 MACRO POLE ROOT FOUNDATION

EXISTING 2.2m HIGH CONCRETE POST & PANELS
 FENCING, 300 HIGH CRANKED POST TO TOP
 (2500 O/A HIGH) C/W 3 STRANDS BARBED WIRE

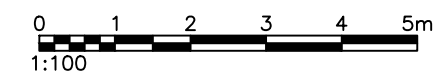
EXISTING 2.2m HIGH CONCRETE POST & PANELS
 FENCING C/W 450 ROLLED RAZOR WIRE TOPPING

EXISTING VF HUAWEI 3900AL EQUIPMENT
 CABINET ON CONCRETE FOUNDATION

EXISTING VF METER PILLAR ON
 CONCRETE BASE (BEHIND)



EXISTING SITE ELEVATION
 (1:100)



A	Issued for Approval	SPD	DS	17.05.21
REV	MODIFICATION	BY	CH	DATE



CTIL - MACRO UPGRADE (VENDOR SWAP)

Cell Name		Opt.
PILKINGTON GLASS		-
Cell ID No		
CTIL	TEF	VF
12248300	N/A	03631_20

Site Address / Contact Details

PILKINGTON HOUSE
 ST. HELENS
 MERSEYSIDE
 WA10 3XF

Drawing Title:
 EXISTING SITE ELEVATION

Purpose of issue: PLANNING Dwg Rev:

Drawing Number: 300 A

Surveyed By: SH Original Sheet Size: A3 Pack Issue:

Drawn: SPD Date: 17.05.21 Checked: DS Date: 17.05.21 B

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

N.G.R | E: 350375 N: 394630

CONCESSION REQUIRED | YES

CONFIG: H2 + H12 + H18 + H30

REF	BRG°	TOP	C/L	BTM
A1	60°	20.00m	18.95m	17.90m
A2	180°	20.00m	18.95m	17.90m
A3	300°	20.00m	18.95m	17.90m

DESIGN DEPENDENCIES		COMPLETED
FOUNDATION CALCS	✓	TBC
BOREHOLE REPORT	✓	TBC
DNO QUOTE APPROVAL	✓	TBC
TX LIFT & SHIFT	✓	TBC
STATS	✓	TBC

NOTE:
 EXISTING BASE TO BE BROKEN OUT &
 REMOVED TO ACCOMMODATE NEW
 PILED FOUNDATION & CONCRETE CAP.

REV	MODIFICATION	BY	CH	DATE
B	Minor Amends	SPD	DS	10.06.21
A	Issued for Approval	SPD	DS	17.05.21



Cell Name	Opt.
PILKINGTON GLASS	-

Cell ID No		
CTIL	TEF	VF
12248300	N/A	03631_20

Site Address / Contact Details
 PILKINGTON HOUSE
 ST. HELENS
 MERSEYSIDE
 WA10 3XF

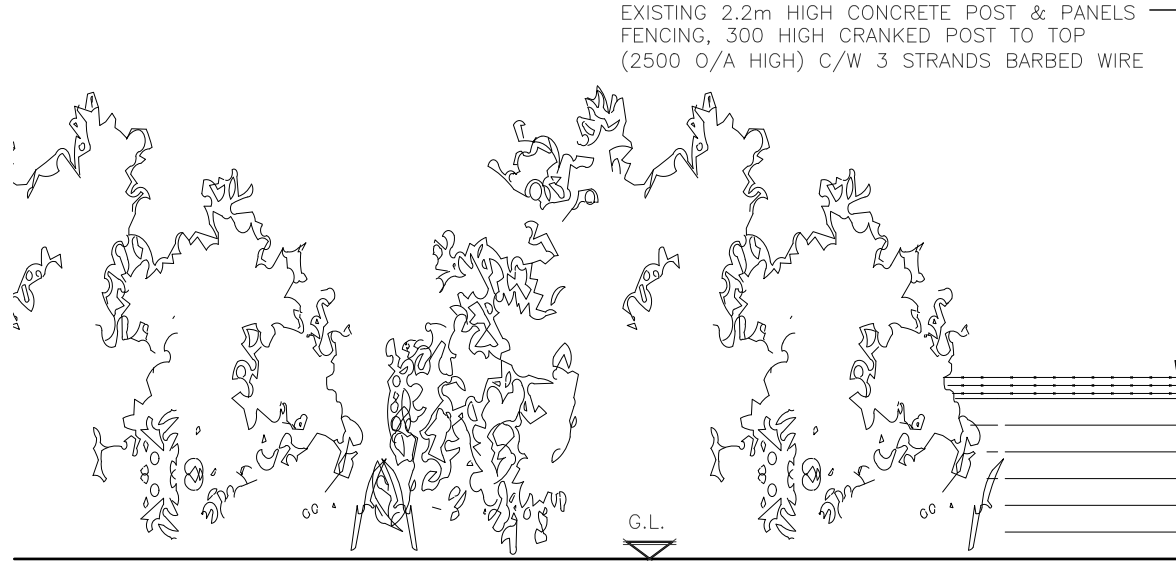
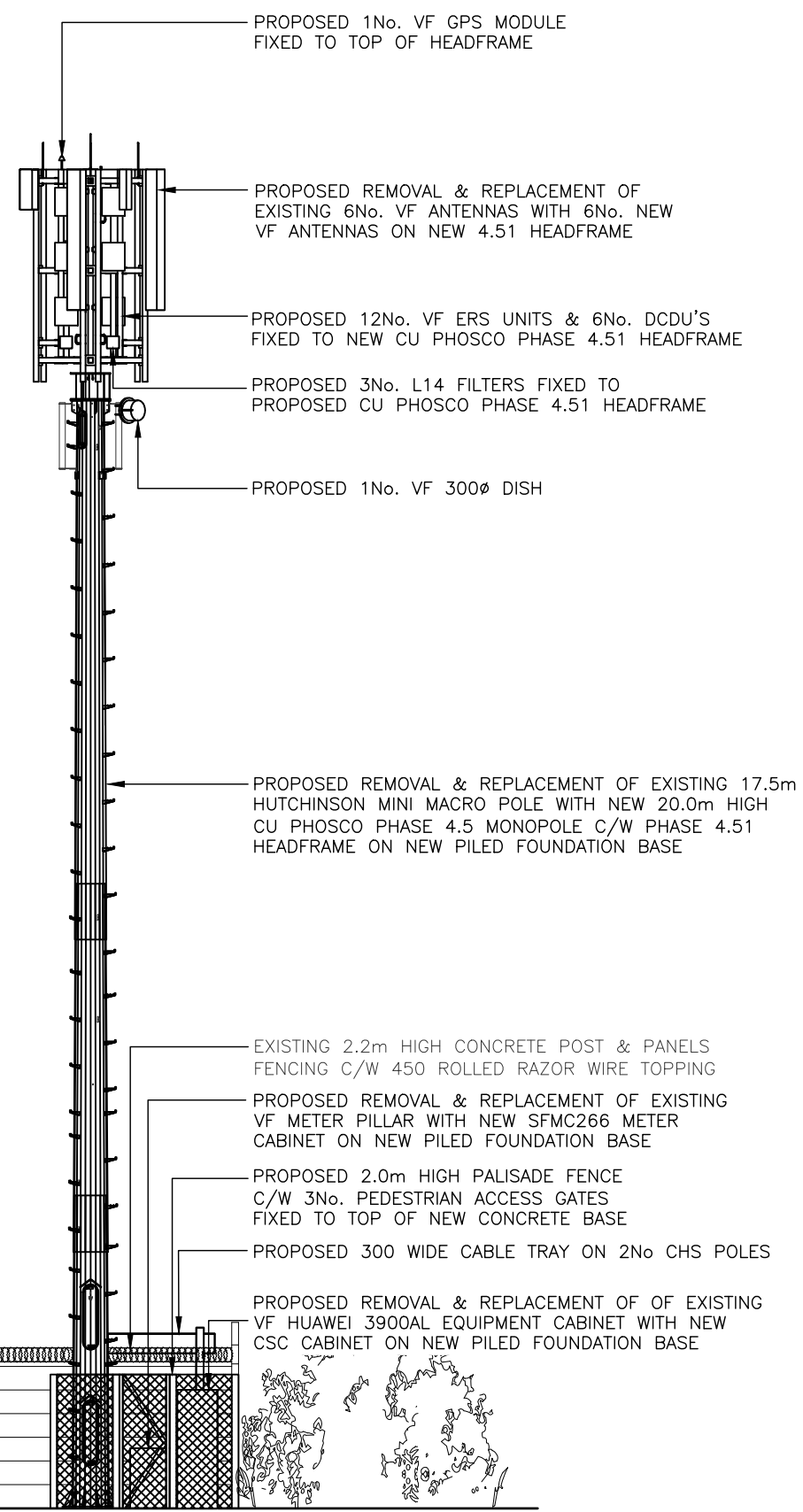
Drawing Title: PROPOSED SITE ELEVATION		Dwg Rev:
Purpose of issue: PLANNING		B
Drawing Number: 301		B
Surveyed By: SH	Original Sheet Size: A3	Pack Issue:
Drawn: SPD	Date: 17.05.21	Checked: DS
	Date: 17.05.21	B

TOP OF PROPOSED ANTENNAS
 +20.0m AGL

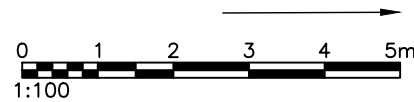
U/S OF PROPOSED VF ANTENNAS
 +19.4.0m AGL

U/S OF PROPOSED VF ANTENNAS
 +17.9.0m AGL

C/L OF PROPOSED VF 300Ø DISH
 +16.4m AGL



PROPOSED SITE ELEVATION
 (1:100)



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 Designed in accordance with CTIL Beacon documents: SDN0009 'ICNIRP Compliance Summary'