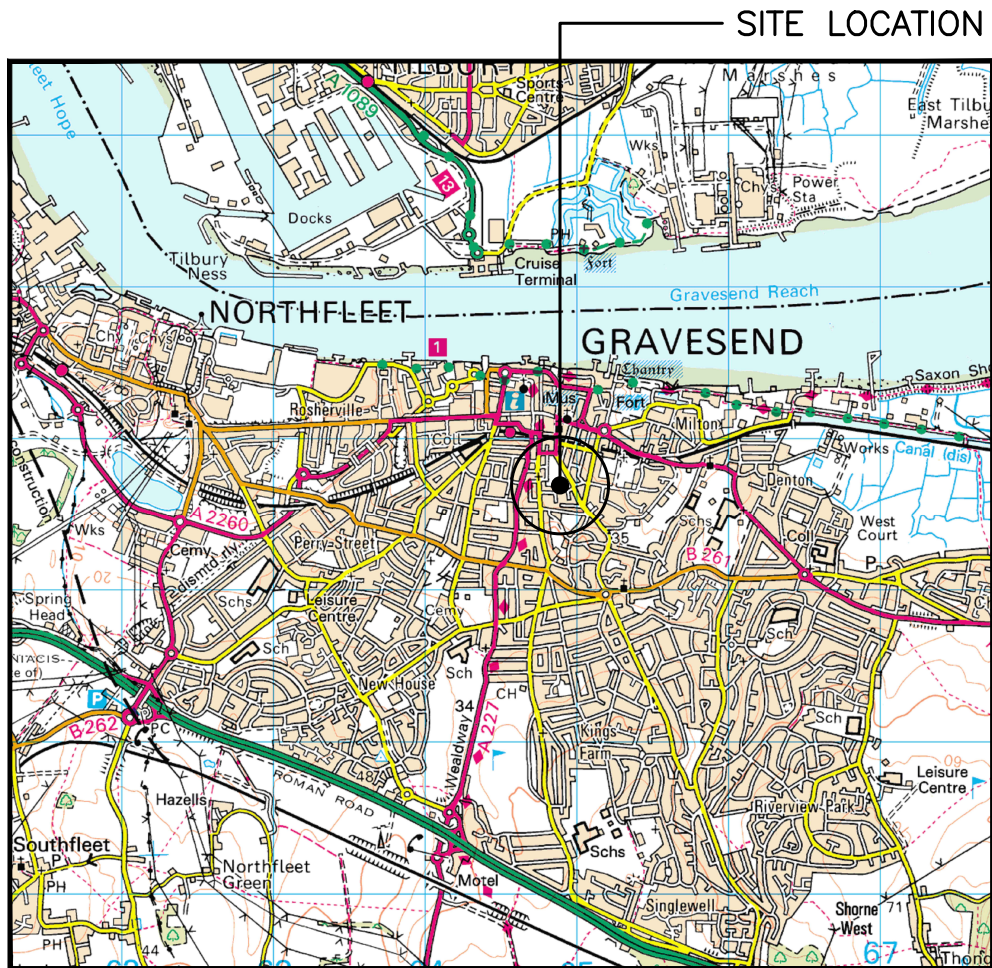
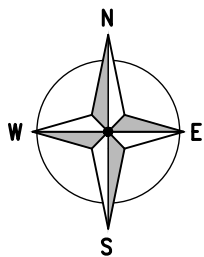


SITE LOCATION
(Scale 1:50000)

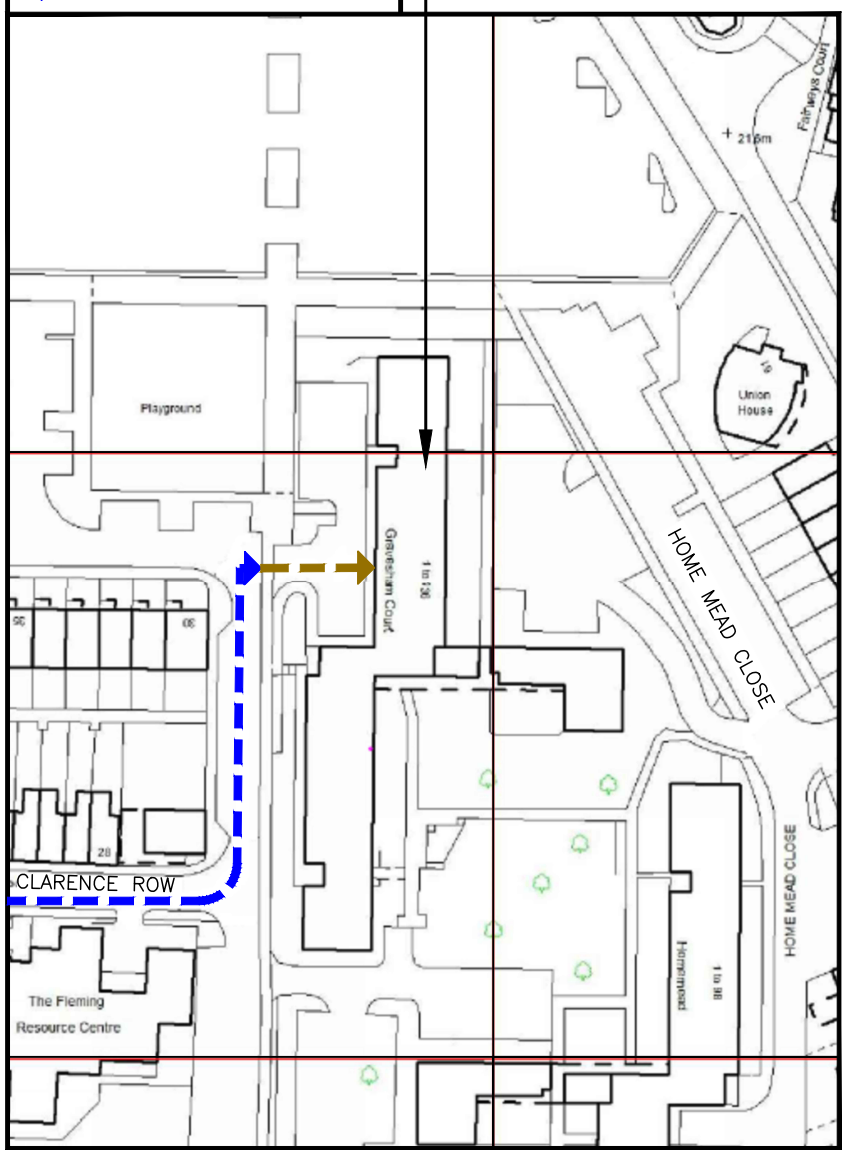
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SITE PHOTOGRAPH

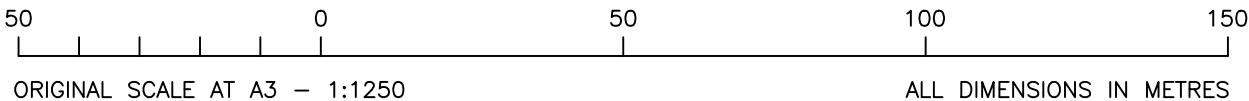


— = Right of Access
— = Public Access Route



DETAILED SITE LOCATION
(Scale 1:1250)

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ORIGINAL SCALE AT A3 – 1:1250

ALL DIMENSIONS IN METRES

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R | E: 564890 N: 173700

DIRECTIONS TO SITE:
HEAD NORTHEAST ON M25, TAKE THE EXIT
TOWARD DARTFORD/A225/CANTERBURY/M2,
AT DARENTH INTERCHANGE, TAKE THE 4TH
EXIT ONTO THE A2 RAMP TO
M2/CANTERBURY, MERGE WITH A2, TAKE THE
A227 EXIT TOWARD GRAVESEND (C), AT THE
ROUNDBOUT, TAKE THE 1ST EXIT ONTO
WROTHAM RD/A227, AT THE ROUNDBOUT,
TAKE THE 2ND EXIT AND STAY ON WROTHAM
RD/A227, TURN RIGHT ONTO DENNIS RD,
TURN LEFT ONTO SINGLEWELL RD, CONTINUE
STRAIGHT ONTO WINDMILL ST, TURN RIGHT
ONTO CLARENCE ROW, TURN LEFT ONTO
SOUTH ST AND SITE ENTRANCE WILL BE ON
THE RIGHT.

NOTES:

A	Issued for Construction	ICS	ICS	17.03.23
REV	MODIFICATION	BY	CH	DATE



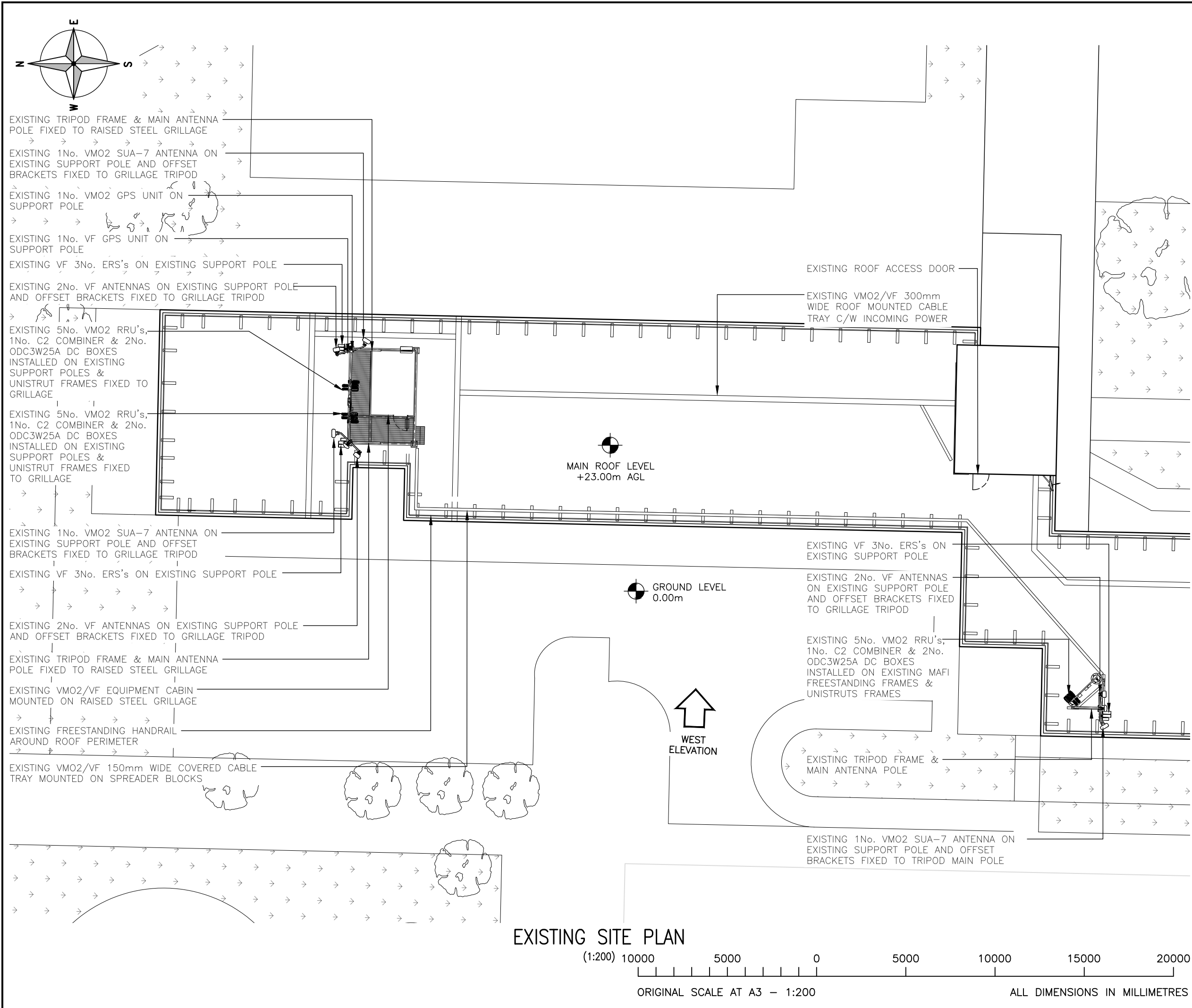
CORNERSTONE - LONDON DEFRAG

Cell Name	Opt.
GRAVESHAM COURT	A

Cell ID No		
CORNERSTONE	VMO2	VF
20633723	068451	03140
E314110		

Site Address / Contact Details		
GRAVESHAM COURT CLARENCE ROW GRAVESEND KENT DA12 1HL		

Drawing Title: SITE LOCATION MAPS				
Purpose of issue: CONSTRUCTION				Dwg Rev:
Drawing Number: 100				A
Surveyed By: ICS		Original Sheet Size: A3		Pack Issue:
Drawn: ICS	Date: 17.03.23	Checked: ICS	Date: 17.03.23	B



ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R

E: 564890

N: 173700

NOTES:

A	Issued for Construction	ICS	ICS	17.03.23
REV	MODIFICATION	BY	CH	DATE

CORNERSTONE - LONDON DEFRAG

Cell Name		Opt.
GRAVESHAM COURT		A
Cell ID No		
CORNERSTONE	VMO2	VF
20633723 E314110	068451	03140

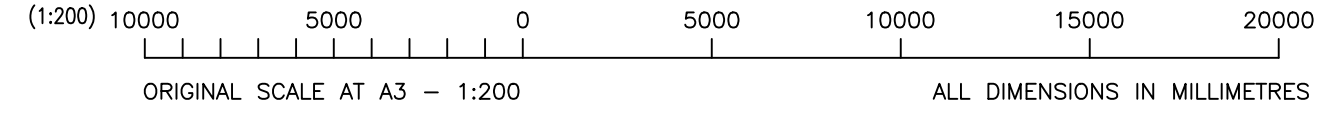
Site Address / Contact Details

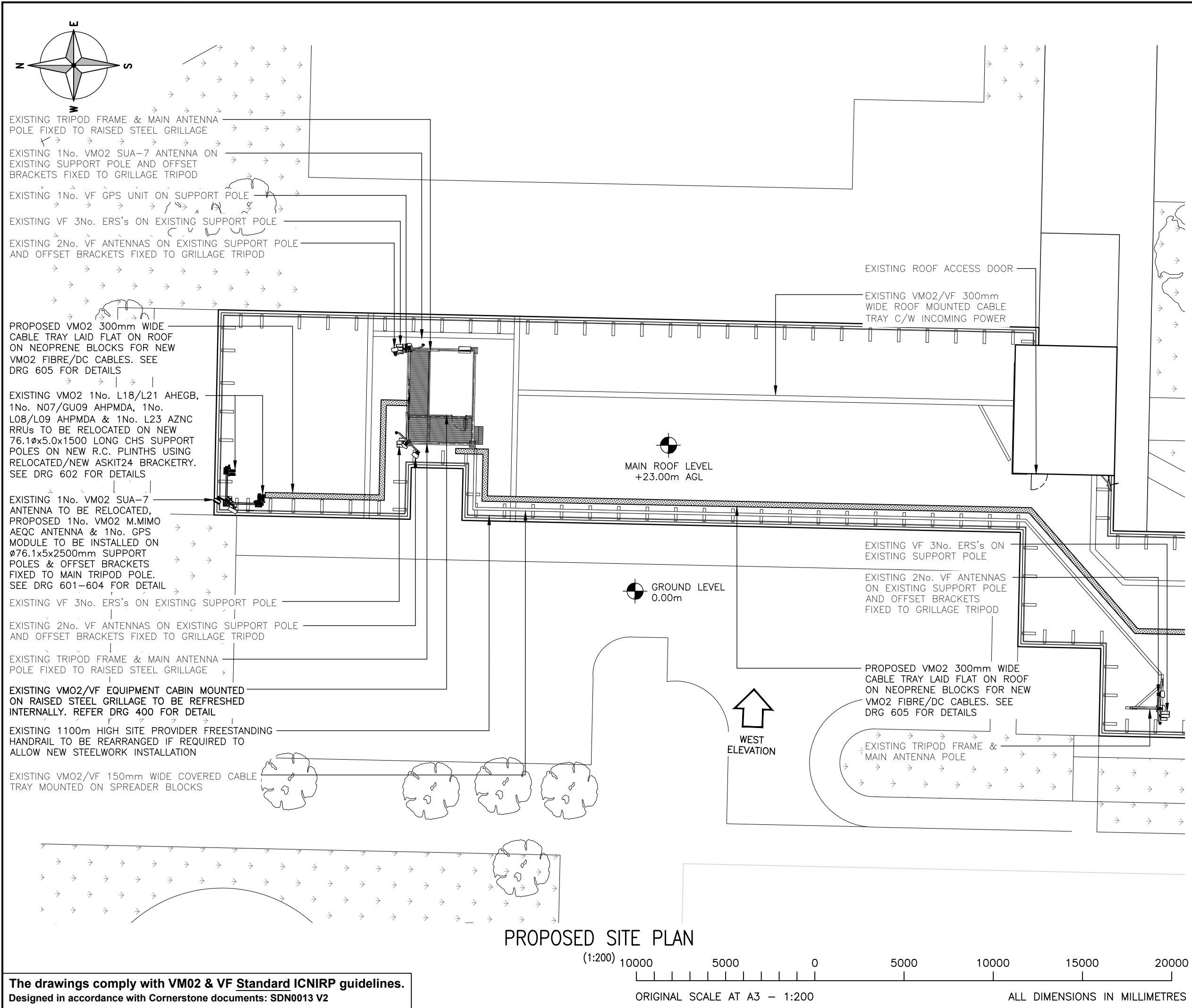
GRAVESHAM COURT
CLARENCE ROW
GRAVESEND
KENT
DA12 1HL

Drawing Title:
EXISTING SITE PLAN

Purpose of issue:	CONSTRUCTION	Dwg Rev:
Drawing Number:	200	A
Surveyed By: ICS	Original Sheet Size: A3	Pack Issue:
Drawn: ICS	Date: 17.03.23	Checked: ICS
	Date: 17.03.23	B

EXISTING SITE PLAN





ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R

E: 564890

N: 173700

FIBRE NOTE:

AS PER UKDBS_BAU_0704 v2.0 DOCUMENT FOR FIBRE ALLOCATION THE FOLLOWING WILL BE REQUIRED:

SCENARIO – SEGREGATED

SECTOR 1 : 12-PAIR H+S MLE 100m (85109376) & H+S QODC2 5m (85093495)

SECTOR 2 : 12-PAIR H+S MLE 100m (85109376) & H+S QODC2 5m (85093495)

SECTOR 3 : 12-PAIR H+S MLE 20m (85109368) & H+S QODC2 5m (85093495)

NOTE:

ALL ANTENNAS AT HIGH LEVEL ARE TO BE PERMANENTLY TETHERED BACK TO THE PRIMARY STRUCTURE USING CATENARY WIRE AS USED FOR INITIAL INSTALLATION. THIS PROVIDES AN ADDITIONAL FAIL SAFE

NOTE:

ALL FEEDER TAILS FROM RRUs LOCATION TO ANTENNAS TO RUN ON NEW FLA FEEDER BRACKETS (PART. NO: 30FB11206) & DOUBLE CLAMPS (PART. NO: 2/FCD/016 FOR 1/2") OR SIMILAR APPROVED FIXED TO TRIPOD BRACES

ELECTRICAL NOTE:

PROPOSED VM02 3No. GCA ODC-7W BIG BOBs (1No. PER SECTOR) TO BE INSTALLED ON NEW 76.1Øx5.0x1500 LONG CHS SUPPORT POLES ON NEW R.C. PLINTHS BEHIND RELOCATED RRUs

A	Issued for Construction	ICS	ICS	17.03.23
REV	MODIFICATION	BY	CH	DATE

CORNERSTONE - LONDON DEFRAG

Cell Name		Opt.
GRAVESHAM COURT		A
Cell ID No		
CORNERSTONE	VM02	VF
20633723	068451	03140
E314110		

Site Address / Contact Details

GRAVESHAM COURT
CLARENCE ROW
GRAVESEND
KENT
DA12 1HL

Drawing Title:

PROPOSED SITE PLAN 1

Purpose of issue:	CONSTRUCTION	Dwg Rev:
Drawing Number:	201	A
Surveyed By:	ICS	Original Sheet Size:
		A3
Drawn:	Date:	Checked:
ICS	17.03.23	ICS
		Date:
		17.03.23
		Pack Issue:
		B

SDNT0005 Version 1.0

The drawings comply with VM02 & VF Standard ICNIRP guidelines.
Designed in accordance with Cornerstone documents: SDN0013 V2

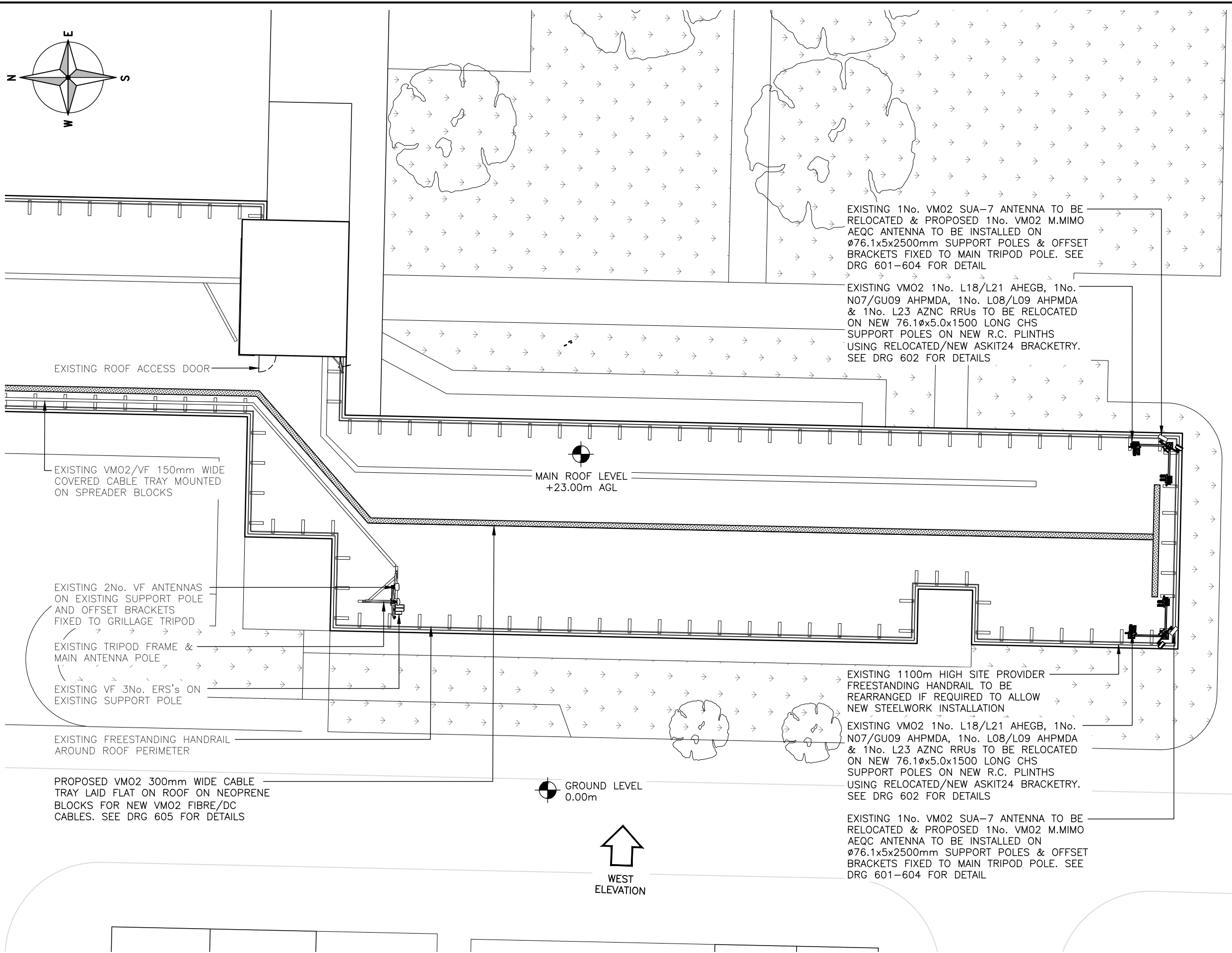
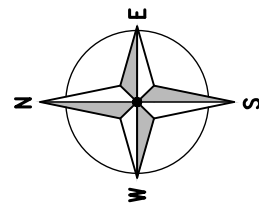
PROPOSED SITE PLAN

(1:200)

10000 5000 0 5000 10000 15000 20000

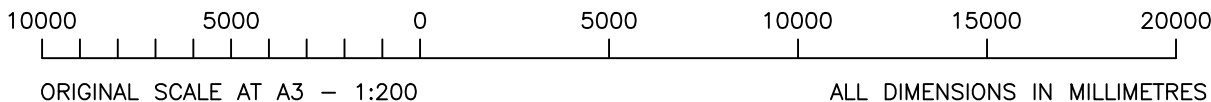
ORIGINAL SCALE AT A3 – 1:200

ALL DIMENSIONS IN MILLIMETRES



The drawings comply with VM02 & VF Standard ICNIRP guidelines.
Designed in accordance with Cornerstone documents: SDN0013 V2

PROPOSED SITE PLAN
(1:200)



ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R E: 564890 N: 173700

FIBRE NOTE:
AS PER UKDBS_BAU_0704 v2.0 DOCUMENT
FOR FIBRE ALLOCATION THE FOLLOWING WILL
BE REQUIRED:
SCENARIO – SEGREGATED

SECTOR 1 : 12–PAIR H+S MLE 100m
(85109376) & H+S QODC2 5m (85093495)

SECTOR 2 : 12–PAIR H+S MLE 100m
(85109376) & H+S QODC2 5m (85093495)

SECTOR 3 : 12–PAIR H+S MLE 20m
(85109368) & H+S QODC2 5m (85093495)

NOTE:
ALL ANTENNAS AT HIGH LEVEL ARE TO BE
PERMANENTLY TETHERED BACK TO THE PRIMARY
STRUCTURE USING CATENARY WIRE AS USED
FOR INITIAL INSTALLATION. THIS PROVIDES AN
ADDITIONAL FAIL SAFE

NOTE:
ALL FEEDER TAILS FROM RRUs LOCATION TO
ANTENNAS TO RUN ON NEW FLA FEEDER
BRACKETS (PART. NO: 30FB11206) & DOUBLE
CLAMPS (PART. NO: 2/FCD/016 FOR 1/2") OR
SIMILAR APPROVED FIXED TO TRIPOD BRACES

ELECTRICAL NOTE:
PROPOSED VM02 3No. GCA ODC–7W BIG BOBs
(1No. PER SECTOR) TO BE INSTALLED ON NEW
76.1øx5.0x1500 LONG CHS SUPPORT POLES ON
NEW R.C. PLINTHS BEHIND RELOCATED RRUs

A	Issued for Construction	ICS	ICS	17.03.23
REV	MODIFICATION	BY	CH	DATE



Cell Name	Opt.
GRAVESHAM COURT	A

Cell ID No		
CORNERSTONE	VM02	VF
20633723 E314110	068451	03140

Site Address / Contact Details
GRAVESHAM COURT
CLARENCE ROW
GRAVESEND
KENT
DA12 1HL

Drawing Title:
PROPOSED SITE PLAN 2

Purpose of issue:
CONSTRUCTION
Dwg Rev:

Drawing Number:
202
A

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

Drawn:
ICS
Date:
17.03.23
Checked:
ICS
Date:
17.03.23
B

EXISTING FREESTANDING HANDRAIL
AROUND ROOF PERIMETER

EXISTING VMO2/VF EQUIPMENT CABIN
MOUNTED ON RAISED STEEL GRILLAGE

EXISTING 1No. VMO2 GPS UNIT ON
SUPPORT POLE (BEHIND)

EXISTING 1No. VF GPS UNIT ON
SUPPORT POLE (BEHIND)

EXISTING 2No. VF ANTENNAS ON EXISTING
SUPPORT POLE AND OFFSET BRACKETS
FIXED TO GRILLAGE TRIPOD

EXISTING 5No. VMO2 RRU's, 1No. C2
COMBINER & 2No. ODC3W25A DC BOXES
INSTALLED ON EXISTING SUPPORT POLES
& UNISTRUT FRAMES FIXED TO GRILLAGE

EXISTING VF 3No. ERS's ON
EXISTING SUPPORT POLE

EXISTING 1No. VMO2 SUA-7 ANTENNA ON
EXISTING SUPPORT POLE AND OFFSET
BRACKETS FIXED TO GRILLAGE TRIPOD

TOP OF MAIN ROOF
LEVEL +23.00m A.G.L.

EXISTING VF 3No. ERS's ON EXISTING SUPPORT POLE

EXISTING 1No. VMO2 SUA-7 ANTENNA ON
EXISTING SUPPORT POLE AND OFFSET
BRACKETS FIXED TO TRIPOD MAIN POLE

EXISTING 2No. VF ANTENNAS ON EXISTING SUPPORT POLE
AND OFFSET BRACKETS FIXED TO GRILLAGE TRIPOD

EXISTING TRIPOD FRAME & MAIN ANTENNA POLE

EXISTING 5No. VMO2 RRU's, 1No. C2 COMBINER &
2No. ODC3W25A DC BOXES INSTALLED ON EXISTING
MAFI FREESTANDING FRAMES & UNISTRUTS FRAMES

EXISTING ROOF ACCESS DOOR

TOP OF EXISTING VMO2 ANTENNAS
+28.61m (S1 & S2) A.G.L.

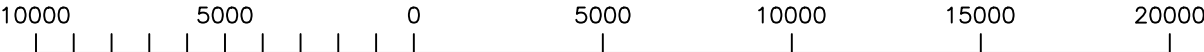
TOP OF EXISTING VMO2
ANTENNAS +28.31m (S3) A.G.L.

U/S OF EXISTING VMO2 ANTENNAS
+26.41m (S1 & S2) A.G.L.

U/S OF EXISTING VMO2
ANTENNAS +26.11m (S3) A.G.L.

GROUND LEVEL
0.00m

EXISTING WEST ELEVATION
(1:200)



ORIGINAL SCALE AT A3 - 1:200

ALL DIMENSIONS IN MILLIMETRES

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R | E: 564890 N: 173700

NOTES:

A	Issued for Construction	ICS	ICS	17.03.23
REV	MODIFICATION	BY	CH	DATE



Cell Name	Opt.
GRAVESHAM COURT	A

Cell ID No

CORNERSTONE	VMO2	VF
20633723 E314110	068451	03140

Site Address / Contact Details

GRAVESHAM COURT
CLARENCE ROW
GRAVESEND
KENT
DA12 1HL

Drawing Title:
EXISTING SITE ELEVATION

Purpose of issue:	Dwg Rev:
CONSTRUCTION	

Drawing Number:	A
300	

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

Drawn:	Date:	Checked:	Date:	
ICS	17.03.23	ICS	17.03.23	B

EXISTING VM02/VF EQUIPMENT CABIN MOUNTED ON RAISED STEEL GRILLAGE TO BE REFRESHED INTERNALLY. REFER DRG 400 FOR DETAIL

EXISTING 2No. VF ANTENNAS ON EXISTING SUPPORT POLE AND OFFSET BRACKETS FIXED TO GRILLAGE TRIPOD

EXISTING VF 3No. ERS's ON EXISTING SUPPORT POLE

EXISTING VM02 1No. L18/L21 AHEGB, 1No. N07/GU09 AHPMDA, 1No. L08/L09 AHPMDA & 1No. L23 AZNC RRUs TO BE RELOCATED ON NEW 76.1øx5.0x1500 LONG CHS SUPPORT POLES ON NEW R.C. PLINTHS USING RELOCATED/NEW ASKIT24 BRACKETRY. SEE DRG 602 FOR DETAILS

EXISTING 1No. VM02 SUA-7 ANTENNA TO BE RELOCATED, PROPOSED 1No. VM02 M.MIMO AEQC ANTENNA & 1No. GPS MODULE TO BE INSTALLED ON ø76.1x5x2500mm SUPPORT POLES & OFFSET BRACKETS FIXED TO MAIN TRIPOD POLE. SEE DRG 601-604 FOR DETAIL

TOP OF PROPOSED VM02 ANTENNAS +26.70m A.G.L.

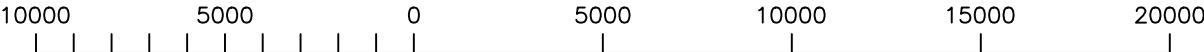
TOP OF MAIN ROOF LEVEL +23.00m A.G.L.

EXISTING 1100m HIGH SITE PROVIDER FREESTANDING HANDRAIL TO BE REARRANGED IF REQUIRED TO ALLOW NEW STEELWORK INSTALLATION

GROUND LEVEL 0.00m

EXISTING ROOF ACCESS DOOR

PROPOSED WEST ELEVATION
(1:200)



ORIGINAL SCALE AT A3 - 1:200

ALL DIMENSIONS IN MILLIMETRES

The drawings comply with VM02 & VF Standard ICNIRP guidelines.
Designed in accordance with Cornerstone documents: SDN0013 V2

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R | E: 564890 N: 173700

FIBRE NOTE:
AS PER UKDBS_BAU_0704 v2.0 DOCUMENT FOR FIBRE ALLOCATION THE FOLLOWING WILL BE REQUIRED:
SCENARIO - SEGREGATED

SECTOR 1 : 12-PAIR H+S MLE 100m (85109376) & H+S QODC2 5m (85093495)

SECTOR 2 : 12-PAIR H+S MLE 100m (85109376) & H+S QODC2 5m (85093495)

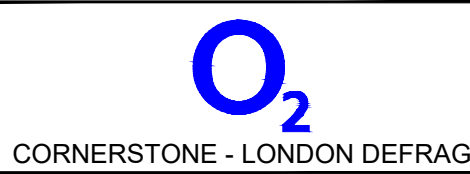
SECTOR 3 : 12-PAIR H+S MLE 20m (85109368) & H+S QODC2 5m (85093495)

NOTE:
ALL ANTENNAS AT HIGH LEVEL ARE TO BE PERMANENTLY TETHERED BACK TO THE PRIMARY STRUCTURE USING CATENARY WIRE AS USED FOR INITIAL INSTALLATION. THIS PROVIDES AN ADDITIONAL FAIL SAFE

NOTE:
ALL FEEDER TAILS FROM RRUs LOCATION TO ANTENNAS TO RUN ON NEW FLA FEEDER BRACKETS (PART. NO: 30FB11206) & DOUBLE CLAMPS (PART. NO: 2/FCD/016 FOR 1/2") OR SIMILAR APPROVED FIXED TO TRIPOD BRACES

ELECTRICAL NOTE:
PROPOSED VM02 3No. GCA ODC-7W BIG BOBs (1No. PER SECTOR) TO BE INSTALLED ON NEW 76.1øx5.0x1500 LONG CHS SUPPORT POLES ON NEW R.C. PLINTHS BEHIND RELOCATED RRUs

A	Issued for Construction	ICS	ICS	17.03.23
REV	MODIFICATION	BY	CH	DATE



Cell Name	Opt.
GRAVESHAM COURT	A

Cell ID No

CORNERSTONE	VM02	VF
20633723 E314110	068451	03140

Site Address / Contact Details

GRAVESHAM COURT
CLARENCE ROW
GRAVESEND
KENT
DA12 1HL

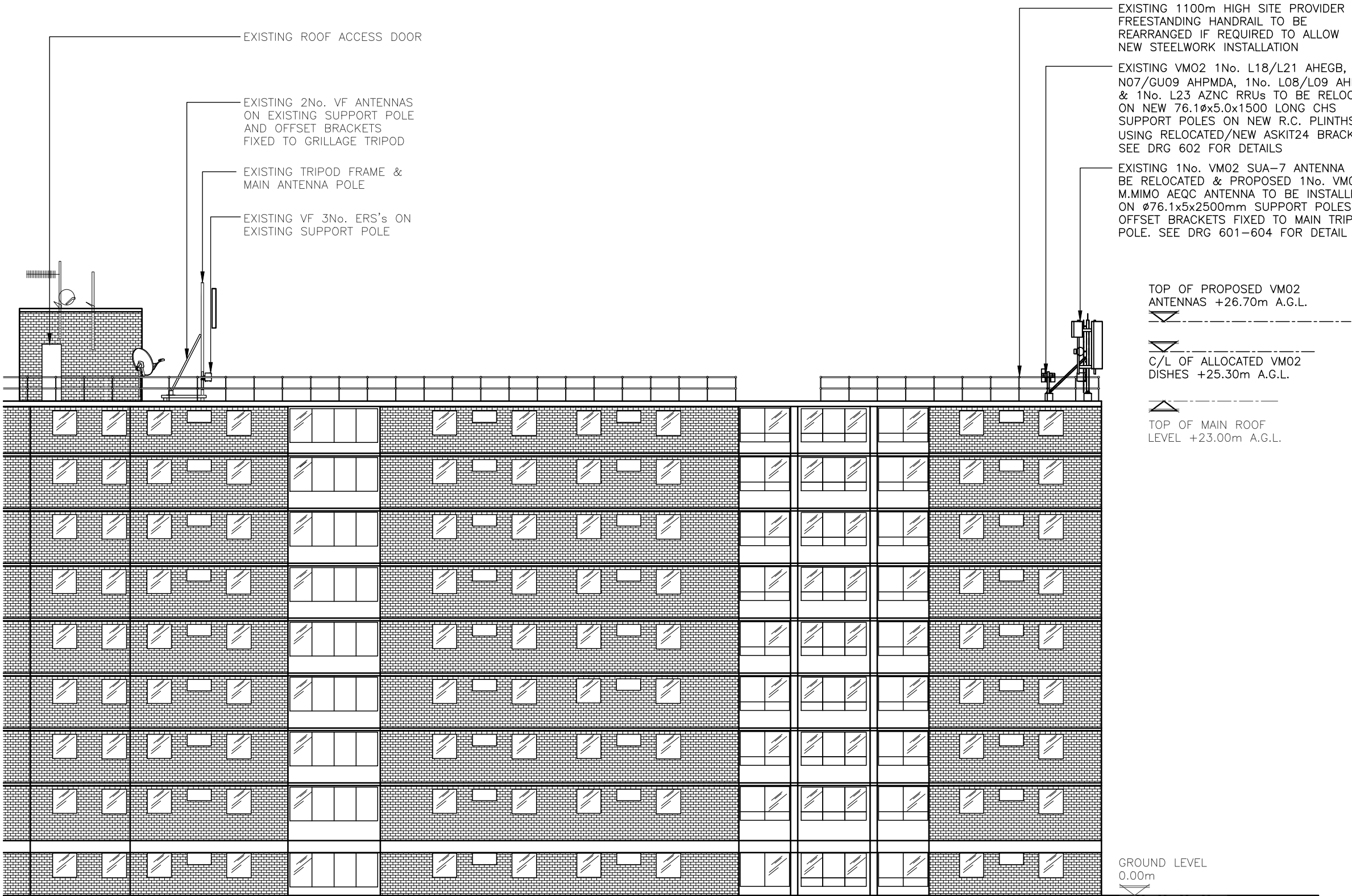
Drawing Title:
PROPOSED SITE ELEVATION 1

Purpose of issue:	Dwg Rev:
CONSTRUCTION	

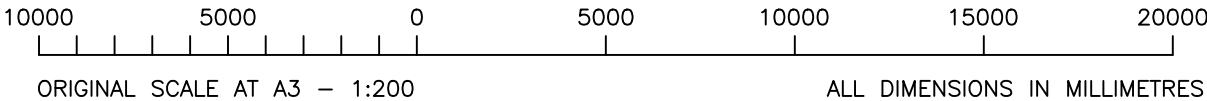
Drawing Number:	A
301	

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

Drawn:	Date:	Checked:	Date:	
ICS	17.03.23	ICS	17.03.23	B



PROPOSED WEST ELEVATION
(1:200)



The drawings comply with VM02 & VF Standard ICNIRP guidelines.
Designed in accordance with Cornerstone documents: SDN0013 V2

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE

N.G.R | E: 564890 N: 173700

FIBRE NOTE:
AS PER UKDBS_BAU_0704 v2.0 DOCUMENT
FOR FIBRE ALLOCATION THE FOLLOWING WILL
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SECTOR 1 : 12-PAIR H+S MLE 100m
(85109376) & H+S QODC2 5m (85093495)

SECTOR 2 : 12-PAIR H+S MLE 100m
(85109376) & H+S QODC2 5m (85093495)

SECTOR 3 : 12-PAIR H+S MLE 20m
(85109368) & H+S QODC2 5m (85093495)

NOTE:
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ELECTRICAL NOTE:
PROPOSED VM02 3No. GCA ODC-7W BIG BOBs
(1No. PER SECTOR) TO BE INSTALLED ON NEW
76.1Øx5.0x1500 LONG CHS SUPPORT POLES ON
NEW R.C. PLINTHS BEHIND RELOCATED RRUs

A	Issued for Construction	ICS	ICS	17.03.23
REV	MODIFICATION	BY	CH	DATE



Cell Name	Opt.
GRAVESHAM COURT	A

Cell ID No		
CORNERSTONE	VM02	VF
20633723 E314110	068451	03140

Site Address / Contact Details		
GRAVESHAM COURT CLARENCE ROW GRAVESEND KENT DA12 1HL		

Drawing Title:
PROPOSED SITE ELEVATION 2

Purpose of issue:	Dwg Rev:
CONSTRUCTION	

Drawing Number:	A
302	

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

Drawn:	Date:	Checked:	Date:	
ICS	17.03.23	ICS	17.03.23	B