

DETAILED DESIGN



THIS DESIGN IS ADHERES TO THE VM02 EMF GUIDELINES
 'DS0015 - NOKIA FLEXI ZONE EMF COMPLIANCE GUIDELINES - ISSUE 1.5 – 17.07.2020'

SITE ORDER REQUEST DETAILS	
PROJECT DETAILS	PROJECT NAME: DRIVE BY 24 OPP LEONIDAS CHOCOLATE
	NETWORK OPERATOR: VM02
	MNO ORDER ID: TBC
	ORDER DATE: -
ASSET DETAILS	LOCAL AUTHORITY ASSET ID: TBC
	ASSET DRIVE-BY ID: 24
	ASSET LOCATION: QUEENS ROAD
	ASSET POSTCODE: BN1 3XB
	EASTINGS: 530962
	NORTHINGS: 104719
	LATITUDE: 50.827
RADIO DETAILS	LONGITUDE: -0.14189
	CSR: 81643
	CELL NAME: ID:TBC
	RADIO VENDOR: Nokia
	RADIO MODEL: FLEXIZONE FWEA
	SINGLE/DUAL BAND: SINGLE
	TECHNOLOGY/FREQUENCY: 4G 2600
	MOUNTING HEIGHT (m): 7.0
	ANTENNA TYPE: OMNI
	ORIENTATION: 276
	TRANSMISSION PROVIDER: BT
	TRANSMISSION TYPE: SC1G
ICNIRP COMPLIANCY	PUBLIC: YES
	OCCUPATIONAL: YES

Orientation Note: where orientation shown for Omni antenna; this relates to Small Cell orientation specific for build.

	Order ID: TBC	Document Name: DETAIL DESIGN	Build Date: TBC	Cell ID: 81643	
	Asset ID#: TBC	Drawing Name: ORDER REQUEST	Project Name: DRIVE BY 24 OPP LEONIDAS CHOCOLATE	Cell Name: ID:TBC	

ORDNANCE SURVEY MAP (SCALE 1:500)

SITE LOCATION

ASSET PHOTOGRAPH

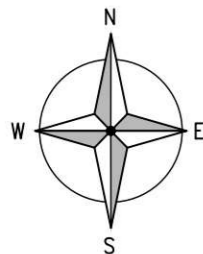


BT ORDER ID:	-
ASSET ID:	-
ASSET DRIVE BY ID:	24
ASSET DESCRIPTION:	8m Lamppost

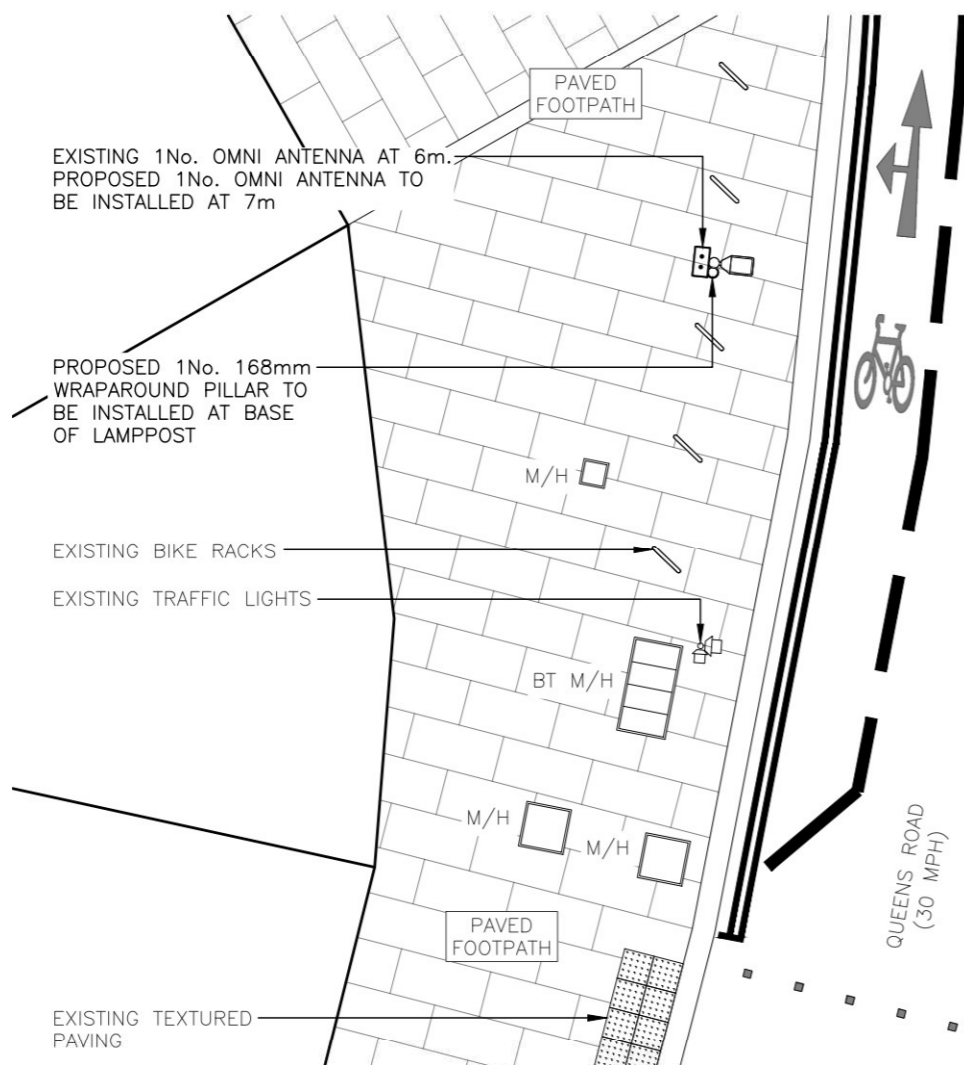
BASED UPON ORDNANCE SURVEY MAP EXTRACT WITH THE PERMISSION OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. CROWN COPYRIGHT. LICENCE NO. 100022432

	Order ID:	TBC	Document Name:	DETAIL DESIGN	Build Date:	TBC	Cell ID:	81643
	Asset ID#:	TBC	Drawing Name:	SITE LOCATION	Project Name:	DRIVE BY 24 OPP LEONIDAS CHOCOLATE	Cell Name:	ID:TBC

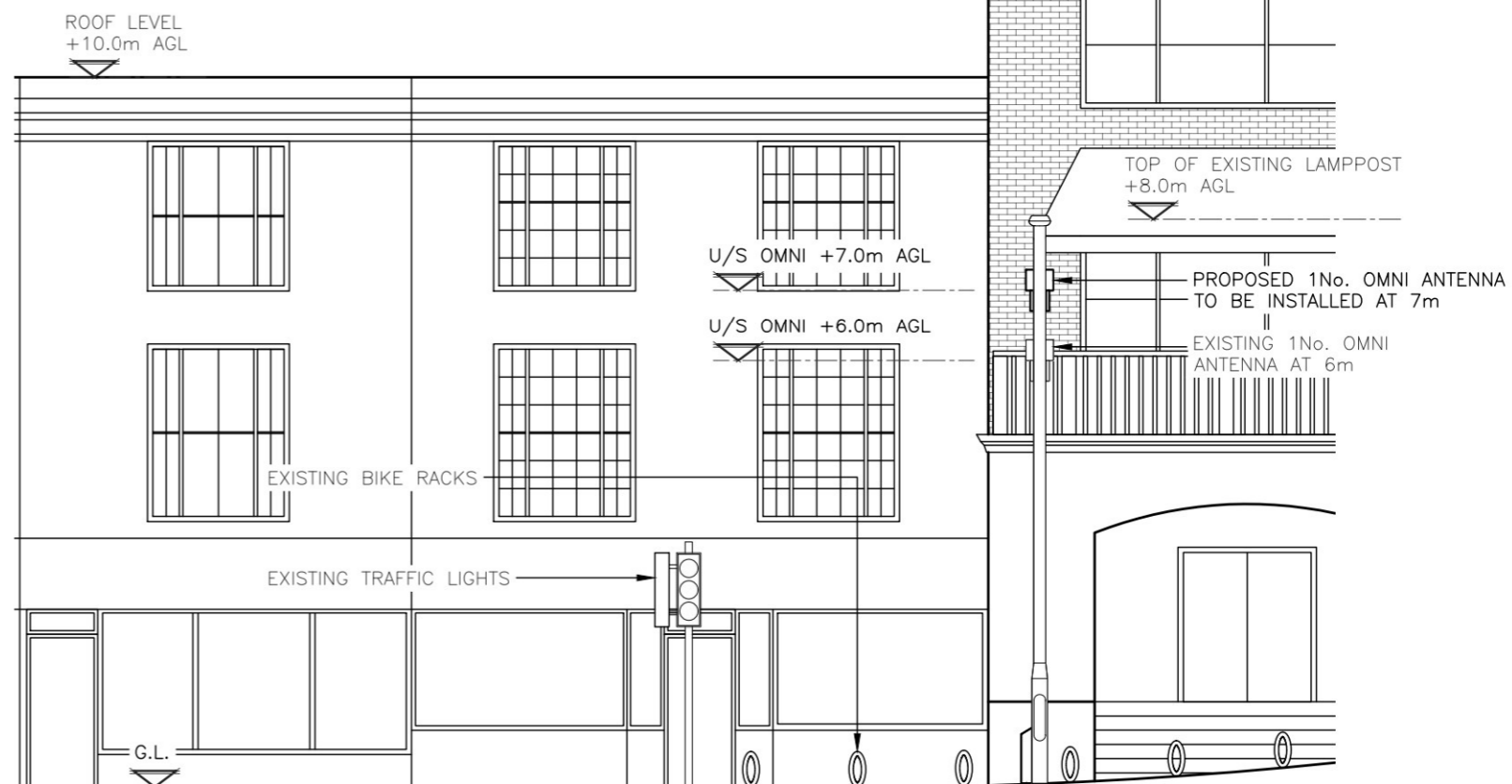




ROOF LEVEL
+16.0m AGL



PROPOSED SITE PLAN
(1:100)



PROPOSED SITE ELEVATION
(1:100)

DESIGN SOLUTION	
Lamppost Height (m):	8
Proposed Antenna Height (m):	7
Type of Antenna:	Omni
Antenna Comments:	
Transmission Backhaul Solution:	BT Inspection Chamber 5m away (approx)
Structural Appraisal Required:	Yes

EQUIPMENT SCHEDULE									
EXISTING/ PROPOSED	OPERATOR	MANUFACTURER	MODEL	DIMENSIONS (WxDxH)	LOCATION	QUANTITY	COLOUR/ FINISH	STATUS	COMMENTS
EXISTING	BT	NOKIA	PWEA BAND3 1800MHz	327x120x247	LAMPOST	1	GREY	NEW	-
PROPOSED	BT	NOKIA	FVHW FZ 2600MHz	327x120x247	LAMPOST	1	GREY	NEW	-
PROPOSED	BT	TBC	WRAPAROUND	168mm	GROUND LEVEL	1	GREY	NEW	-



Order ID: TBC
Asset ID#: TBC

Document Name: DETAIL DESIGN
Drawing Name: PROPOSED PLAN & ELEVATION

Build Date: TBC
Project Name: DRIVE BY 24 OPP LEONIDAS CHOCOLATE

Cell ID: 81643
Cell Name: ID:TBC

