

- NOTES**
- 1) DO NOT SCALE DIMENSIONS EXCEPT FOR PLANNING PURPOSES
 - 2) ALL DIMENSIONS IN MILLIMETRES UNLESS STATED OTHERWISE
 - 3) ALL LEVELS ARE IN METRES AND RELATED TO A LOCAL DATUM

Contractor: WINCHESTER
 Consultant: ARQIVA IN HOUSE
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 SO21 2QA
 Engineer: VERNON PEACOCK
 Drawing manager: GRAHAM VASS
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Project No.	Issue	Date	Drn	App
12	Project No. 121557 PLANNING ISSUE	27.06.11	CLA	VP
11	Project No. 75004 RELOCATION OF DISH	07.11.07	NA	CP
10	Project No. N/A ANTENNAS ADDED	23.08.07	ISD	DO
09	Project No. N/A Convert from 3D model	22.08.07	SMM	DO

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NYMNP
 -7 JUL 2011

Except as otherwise noted, faint details indicate locations reserved for other proposals which may be the subject of separate applications.
 Boxed text indicates proposed work

11601
ARQIVA NA (DIGITAL SWITCH OVER)
SITE PLAN PROPOSED
Scale. 1:250
Site no. 161873
site name WHITBY BUSINESS PARK
WHITBY BUSINESS PARK FAIRFIELD ROAD WHITBY YO22 4PU
Eastings and Northings 491115 509565
NGR: NZ 91115 09565
Date: 22.08.07 Drn: SMM
TP/dir client_type No_issue App 23093_50_150_M12_12 DO



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11601
ARQIVA NA (DIGITAL SWITCH OVER)
PROPOSED INSTALLATION WEST ELEVATION
Scale: 1:250
Site no. 161873
site name WHITBY BUSINESS PARK
WHITBY BUSINESS PARK FAIRFIELD ROAD WHITBY YO22 4PU
Eastings and Northings 491115 509565
NGR: NZ 91115 09565
Date: 22.08.07 Drn: SMM
TP/dir client_type No_issue App 23093_50_100_M12_12 DO

ARQIVA NA (DIGITAL SWITCH OVER) 1 No. 4L UHF CARDIOID AT 44.5m TO 47.3m BEARING 255° ID No 193481

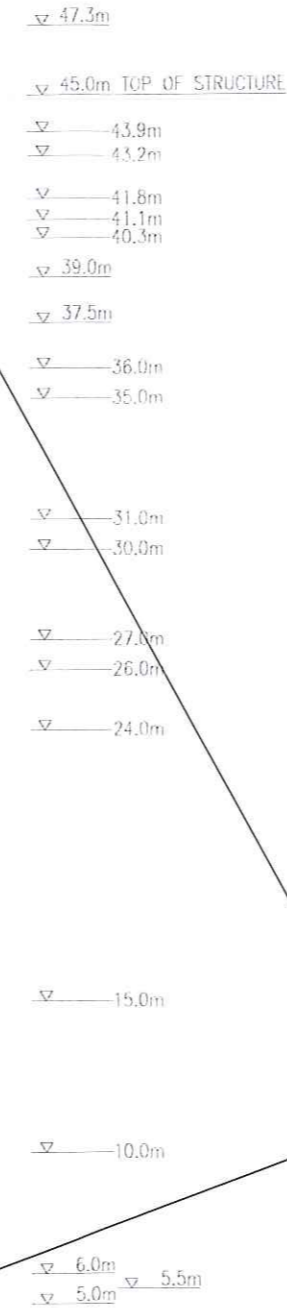
ARQIVA NA (DIGITAL SWITCH OVER) 4No. BAYED UHF LOG PERIODICS AT 39.0m BEARING 251° ID No 193482
 ARQIVA NA (DIGITAL SWITCH OVER) 4No. BAYED UHF LOG PERIODICS AT 37.5m BEARING 251° ID No 193487

45m. HIGH MAST FIXED TO CONCRETE BASE AND SECURED WITH STAY ANCHORS

PROPOSED ARQIVA NA (DIGITAL SWITCH OVER) 1 No. 0.75m UHF VSAT DISH AT 5.0m BEARING 209° ID No 265358

ARQIVA EQUIPMENT BUILDING

600mm. WIDE LADDER ON O/H CABLE GANTRY WITH SUPPORT POLES FOR FEEDER CABLE SUPPLY TO TOWER



ANTI-CLIMB SPIKE FEATURE AROUND MAST AT 5.5m. A.G.L.

1.2m. HIGH P&R STOCKPROOF FENCE AROUND TOWER STAY ANCHOR BLOCKS

2.1m. HIGH PALISADE FENCE PAINTED GREEN WITH 3.0m. WIDE ACCESS GATES



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CUSTOMER		ARQIVA NA (DIGITAL SWITCH OVER)									
CUSTOMER REFERENCE NUMBER		11601									
CUSTOMER NOMINAL REFERENCE		-									
ANTENNA DETAILS: INSTALLED											
ITEM	DESCRIPTION	RET / VET	HEIGHT		BRG	MECH TILT	FUNC	FEEDER TYPE	APPROX LENGTH	LNA / MHA	No. OF FEEDERS
			MEAN	BASE							
A1	UHF 4L CARDIOID CYLINDER	-	45.9m	44.5m	255°	-	Tx	LDF5-50A	-	-	2
A2 (4No. BAYED)	UHF LOG PERIODICS	-	39.0m	-	251°	-	Rx	LDF5-50A	-	-	1
A3 (4No. BAYED)	UHF LOG PERIODICS	-	37.5m	-	251°	-	Rx	LDF5-50A	-	-	1

TRANSMISSION DISH DETAILS: PROPOSED											
ITEM	SIZE	HEIGHT		BRG	LINK	APPROX FEEDER LENGTH					
		MEAN	BASE								
D1	0.75m SHF VSAT	5.0m	-	209°	-	-					

ALL BEARINGS MEASURED EAST OF GRID NORTH
ALL SIZES IN METRES
DBPP = DUAL BAND PLANE POLAR

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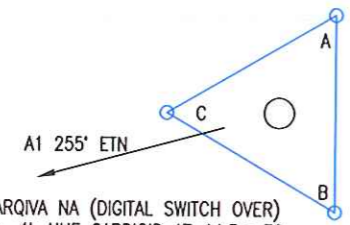
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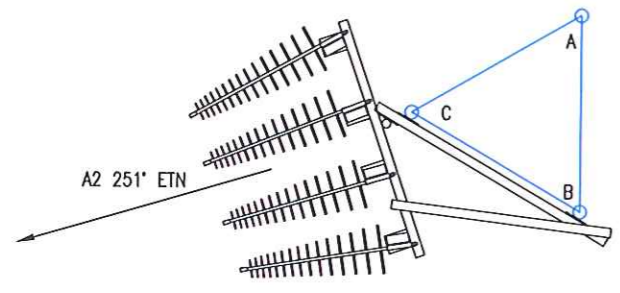
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11601			
ARQIVA NA (DIGITAL SWITCH OVER)			
PROPOSED INSTALLATION HEADFRAME DETAILS			
Scale:	1:50		
Site no.:	161873		
site name:	WHITBY BUSINESS PARK		
WHITBY BUSINESS PARK FAIRFIELD ROAD WHITBY YO22 4PU			
Eastings and Northings 491115 509565			
NGR: NZ 91115 09565			
Date: 22.08.07 Drn: SMM			
TP/dir	client_type	No_issue	App
23093_50_160	_M12_12		DO



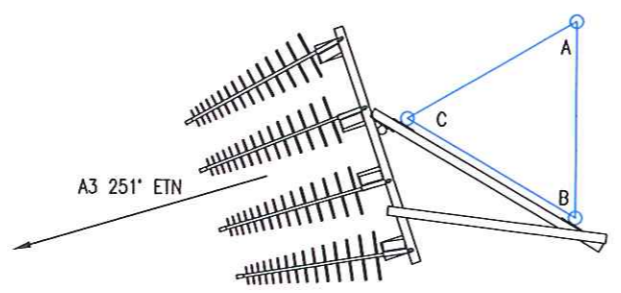
A1 ARQIVA NA (DIGITAL SWITCH OVER)
 1 No. 4L UHF CARDIOID AT 44.5m TO
 47.3m BEARING 255° ID No 193481

ANTENNA MOUNTING AT 47.3m AGL



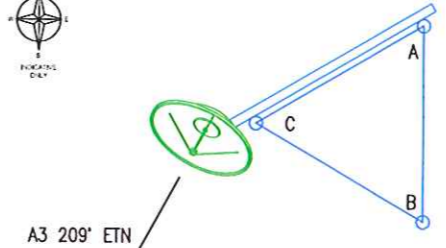
A2 ARQIVA NA (DIGITAL SWITCH OVER)
 4No. BAYED UHF LOG PERIODICS AT
 39.0m BEARING 251° ID No 193482

ANTENNA MOUNTING AT 39.0m AGL



A3 ARQIVA NA (DIGITAL SWITCH OVER)
 4No. BAYED UHF LOG PERIODICS AT
 37.5m BEARING 251° ID No 193487

ANTENNA MOUNTING AT 37.5m AGL



PROPOSED ARQIVA NA (DIGITAL SWITCH OVER) 1 No. 0.75m UHF VSAT DISH AT 5.0m BEARING 209° ID No 265358

ANTENNA MOUNTING AT 5.0m AGL

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