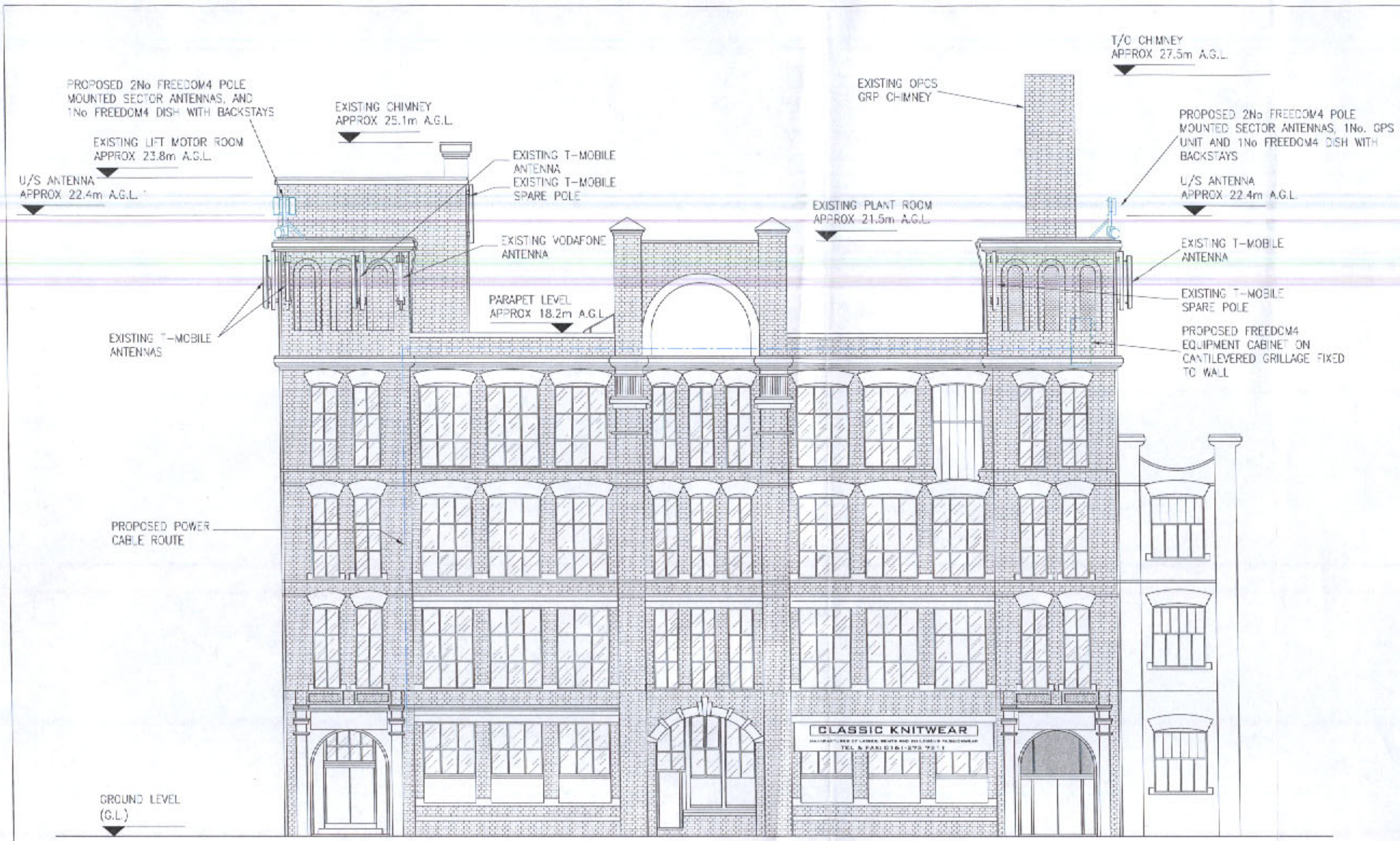

ELEVATION A
Scale 1:150

PLANNING
ACK'D
REPLIED
RECD 25 MAR 2008
REF RECD | DATE
ACTION

NOTE:
DRAWING TO BE READ IN CONJUNCTION WITH:
MAN0001-111
MAN0001-112
MAN0001-113

This site is designed to be in full compliance with the requirements of the radio frequency (RF) public exposure guidelines of the International Commission on Non-ionising Radiation Protection (ICNIRP), as expressed in EU Council recommendation of 12 July 1999 "on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz)".

NOTE:
THE USE OF COLOURED LINES ON THIS DRAWING REPRESENTS PROPOSED WORKS AND NOT THE COLOURS OF THE EQUIPMENT.

	APPROVED	REJECTED	DATE
ACQUISITION			
IMPLEMENTATION			
NETWORK PLANNER			
PLANNING			

LEGEND
- MHA
- Safety Sign
- Proposed External Light
- Proposed Earth Pit
- Proposed H3G Site Ground
- Proposed Power Route
- Existing Power
- Existing Water
- Existing BT
- Existing Overhead Cables
- Existing Wooden Fence
- Proposed Access Track
- Proposed Gravel Area
- Proposed Cable Tray
- Proposed Cherry Picker Location
- Proposed H3G Site Access

NOTES

1.1 Do not scale.

1.2 All dimensions are in mm unless otherwise specified.

1.3 Assume all site details are existing unless otherwise specified.

PROPOSED FREEDOM 4 EQUIPMENT

Proposed Site Access Route
From M60 take A663 (Broadway). Turn right onto A62 (Oldham Rd). Turn right onto Great Ancoats St, then continue onto A665 (Palmerston St). Follow A665 onto Ashton Old Rd then Chancellor Lane. Turn right onto Higher Ardwick then left onto Dalfrey Place. Turn left onto Harkness St then right onto Dalberg St. Turn right onto Dolphin St. Site is on right hand side.

Proposed Equipment Details

Main Equipment cabinet: 1No equipment cabinet
Dimensions: 726 x 726 x 1707mm high

Sector	No.	Size	Hgt	Orientation	Type
Sector 1	A1	650mm	19.15m	0°	[illegible]
	A2	650mm	19.15m	0°	[illegible]

Equipment cabinet: 1No. Software Defined Radio (MicroMax-SDR)
Dimensions: 355 x 430 x 165mm
Power unit: N/A
Transceivers: 2No. SCRT's

Sector	No.	Size	Hgt	Orientation	Type
Sector 2	B1	650mm	22.45m	120°	[illegible]
	B2	650mm	22.45m	120°	[illegible]

Equipment cabinet: 1No. Software Defined Radio (MicroMax-SDR)
Dimensions: 355 x 430 x 165mm
Power unit: N/A
Transceivers: 2No. SCRT's

Sector	No.	Size	Hgt	Orientation	Type
Sector 3	C1	650mm	22.45m	240°	[illegible]
	C2	650mm	22.45m	240°	[illegible]

Equipment cabinet: 1No. Software Defined Radio (MicroMax-SDR)
Dimensions: 355 x 430 x 165mm
Power unit: N/A
Transceivers: 2No. SCRT's

Sector	No.	Size	Hgt	Orientation	Type
	D1	ø300	18.5m	TBC	TBC
	D2	ø300	21.8m	TBC	TBC
	D3	ø300	23.8m	TBC	TBC

(Antenna height is measured to base of antenna)
(Feeder lengths from Cabin/Cabinet to each antenna)
T after Antenna Type denotes Top fed reqd
If no letter, then Bottom fed as standard.

REV	DATE	DESCRIPTION	CHK	APP
B	18.02.08	PLANNING ISSUE	MA	MSH
A	17.01.08	FOR INFORMATION/COMMENT	MA	MSH

FREEDOM4

KMN
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Brookcliffe Road
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LS27 9AY
Tel: 0113 307 3100
Fax: 0113 389 7500
Website: www.kmngroup.co.uk
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Site:
DOLPHIN HOUSE
DOLPHIN STREET, ARDWICK
MANCHESTER M12 6BT

Title:
ELEVATION A

Purpose of Issue:
PLANNING

Drawing no:
MAN0001-113

Issue:	Scale: AS SHOWN	Checked: MA	Date: 17.01.08
B	Drn: EA Date: 17.01.08	Approv: MSH	Date: 17.01.08

ORIGINAL SIZE - A3