

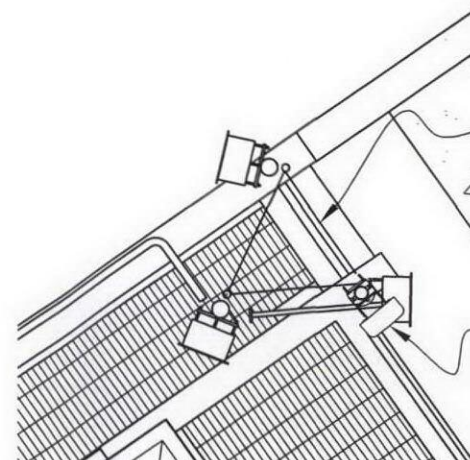


EXISTING GSM ANTENNA C1A1
(20°) FIXED TO POLE ON
STEEL FRAME TO BE
RETAINED

EXISTING UMTS ANTENNA TO BE REMOVED
AND REPLACED WITH DUAL BEAM
ANTENNA FIXED TO POLE ON STEEL
FRAME. CELL A/D (30°/90°)

ANTENNA DETAILS

SCALE 1:50



EXISTING 5.0m STUB TOWER
ON STEEL GRILLAGE

EXISTING UMTS ANTENNA REMOVED
AND EXISTING GSM ANTENNA C2A1
(140°) RELOCATED FROM OTHER STUB
TOWER.

ANTENNA DETAILS

SCALE 1:50

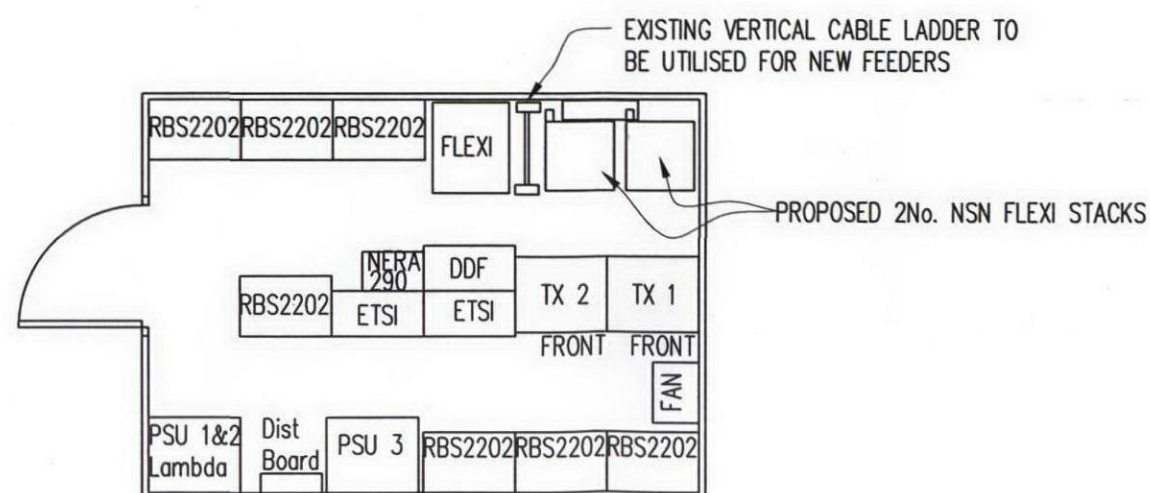
EXISTING UMTS ANTENNA TO BE
REMOVED AND REPLACED WITH DUAL
BEAM ANTENNA CELL C/F (270°/330°)
FIXED TO EXISTING 5.0m STUB TOWER
ON STEEL GRILLAGE.

EXISTING GSM ANTENNA C3A1
(260°) FIXED TO POLE ON
STEEL FRAME TO BE
RETAINED

ANTENNA DETAILS

SCALE 1:50

EXISTING GSM ANTENNA C2A1 TO BE
RELOCATED TO OTHER STUB TOWER AND
NEW DUAL BEAM ANTENNA CELL B/E
(150°/210°) FIXED TO 5.0m STUB TOWER
ON STEEL GRILLAGE.



EQUIPMENT CABIN LAYOUT

SCALE 1:50

C	UMTS ANTENNA BEARINGS AMENDED	03.9.12	TM	DW
B	ANTENNAS C2A1 AND CELL B/E SWAPPED OVER.	21.8.12	TM	DW
A	NEW ANTENNA BEARINGS AMENDED AS PER CELL PLANNERS COMMENTS	17.8.12	TM	DW
No.	Revision	Date	By	ckd

PURPOSE OF ISSUE

● Approval ● Planning ● Legal ○ Construction ○ As-built

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Client	CELL No. 98162		
Contract	RAILTRACK HOUSE 40 MELTON STREET, EUSTON SQUARE LONDON, NW1 2EE		
Title	PROPOSED TELECOMMUNICATIONS ROOFTOP UPGRADE EQUIPMENT LAYOUT		

Designed DW	Checked DW	Date 07.08.12
Drawn DA	Approved DW	Scale AS SHOWN
DRAWING No.	111 xxx-03	REVISION C