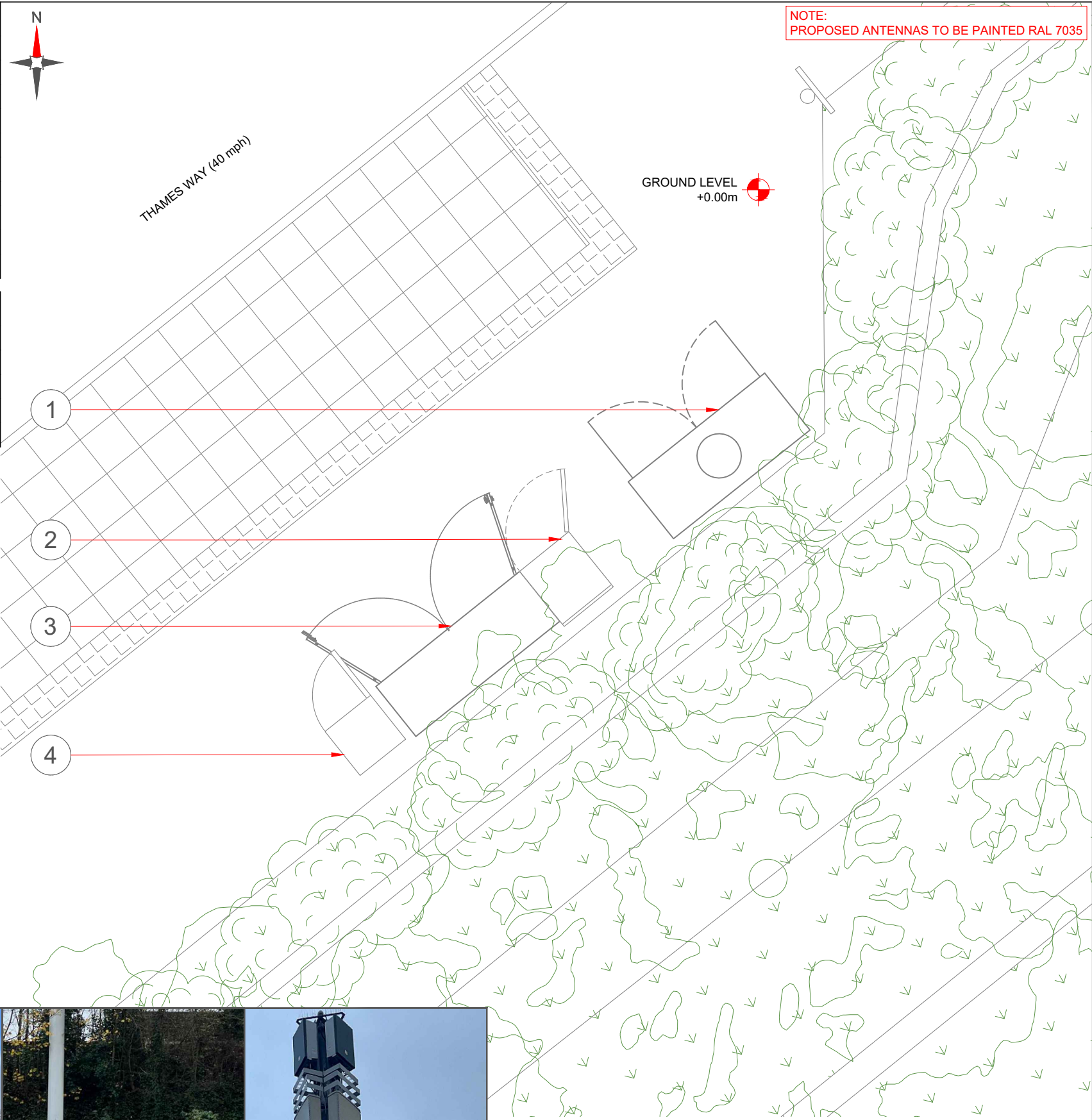


Antenna Schedule				
SECTOR	MAKE / MODEL	HEIGHT(m)	BEARING(°)	STATUS
A1	ERICSSON AIR3278	19.41m	0°	REPLACE
B1	ERICSSON AIR3278	19.41m	120°	REPLACE
C1	ERICSSON AIR3278	19.41m	240°	REPLACE
A2	KATHREIN 800482001	17.75m	0°	REUSE
B2	KATHREIN 800482001	17.75m	120°	REUSE
C2	KATHREIN 800482001	17.75m	240°	REUSE
A1	ERICSSON AIR3258	19.41m	0°	PROPOSED
B1	ERICSSON AIR3258	19.41m	120°	PROPOSED
C1	ERICSSON AIR3258	19.41m	240°	PROPOSED

Equipment & Technology Key:		
CABINET	TECHNOLOGY	STATUS
① WRAPAROUND CABINET	BOB's	EXISTING
② ERICSSON 6130	BBU's	EXISTING
③ BOWLER	700/800/900/1400/1800/2100/2600	REUSE /UPGRADE
④ TRANSMISSION CABINET	100a SINGLE PHASE DNO AND Tx	EXISTING



Site Name: SW THAMES WAY		
Site ID: 1660390		
Cell ID: 85419	MBNL Cell ID: GVM079	3UK Cell ID: DA0564
Address: SW THAMES WAY GRAVESEND DA11 9ND		
Project: H3G NNS		
NGR: E:563734 N:173982		
w3w: driver.gallons.plant		

Site Access:
- ACCESS INFO - THE SITE IS A DNS SITE WITH THE CABINETS LOCATED AT GROUND LEVEL 24 HOUR ACCESS - CHERRY PICKER REQUIRED FOR ANTENNA ACCESS

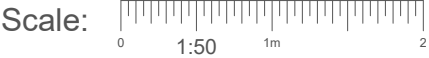
Dependencies:
- ASBESTOS - NOT REQUIRED - CALCS/GDC - LOADING WITHIN CAPACITY - SEE STATEMENT - STATS - NOT REQUIRED - EXISTING DUCT RE-USE - POWER/COOLING - NOT REQUIRED - OUTDOOR SITE

Work Requirement:
- REUSE EXISTING BOWLER AND 6130 CABINETS FOR PROPOSED UPGRADE - EXISTING 6No. ERS2012 (1400) AND 6No. FILTERS TO BE REMOVED. - PROPOSED 3No. ERS4471(2600) AND 3No. 4020(1400) TO BE INSTALLED WITHIN BOWLER CABINET - EXISTING 3No. ERS 2460 UNITS (700/800/900), AND 3No. ERS 4480 (1800/2100) TO BE RETAINED - EXISTING 3.No ERS2460 CONFIGURED FOR 900mhz ARE TO BE UTILIZED FOR THIS UPGRADE - EXISTING RF TAILS TO BE REUSED - EXISTING FEEDER CABLES TO BE REUSED - EXISTING DC AND FIBRE BOBS TO BE REUSED - EXISTING FIBRE AND DC FIBRE CABLES TO BE REUSED (COMMSCOPE FA-FWS-E-250 WEATHERPROOFING SHROUD TO BE INSTALLED) - PROPOSED 6No. PASSIVE ROUTERS TO BE INSTALLED WITHIN EXISTING BOWLER CABINET - EXISTING 3No. AIR 3278 ANTENNAS TO BE REMOVED AND REPLACED WITH 3No. AIR 3258 ANTENNAS MOUNTED ON NEW VALMONT BRACKET - PROPOSED EQUIPMENT TO BE TIED INTO EXISTING LIGHTNING PROTECTION SYSTEM - PROPOSED JUMPERS TO BE INSTALLED TO NEW P42U PASSIVE ROUTERS. - PROPOSED DC/FIBRE FROM BBU TO ERS4471(2600) - EXISTING BBU6648 AND BBU6641 TO BE RETAINED

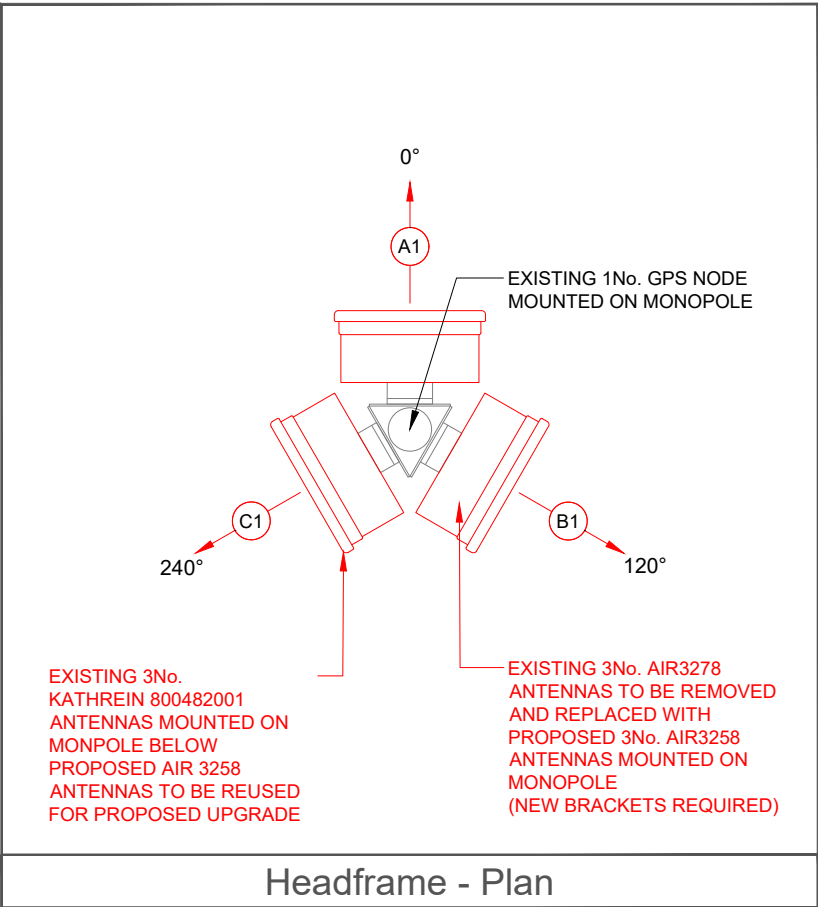


NOTE:
ANTENNA SWAP FROM AIR3278 TO AIR3258 WITHIN DESIGNED LOADINGS FOR VALMONT MONOPOLE PHASE 8. PLEASE SEE DOCUMENT CC9382V06 FOR CONFIRMATION.

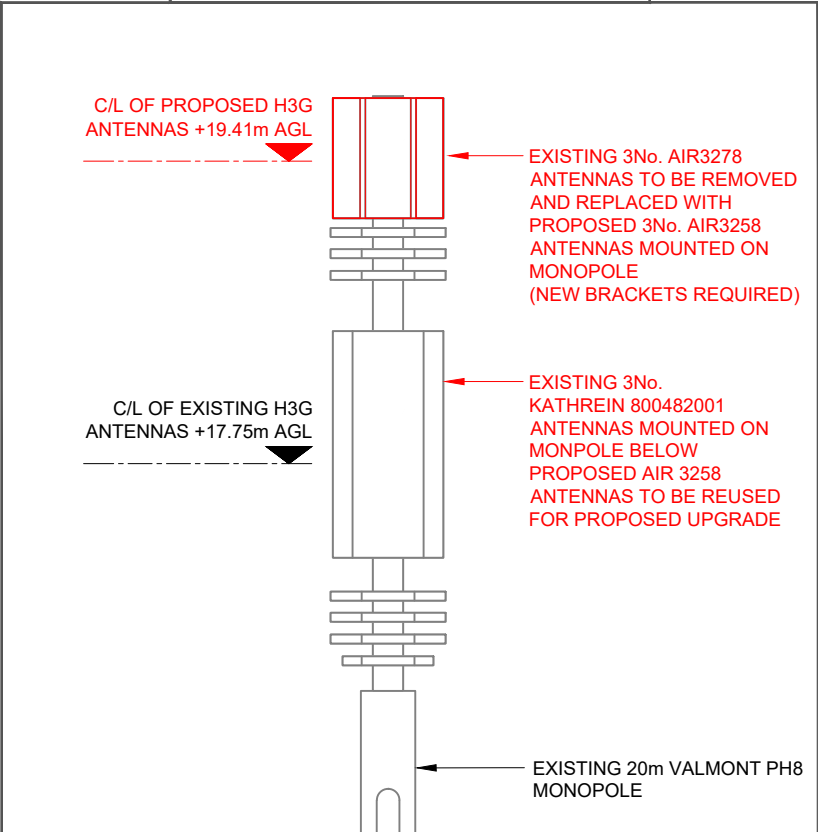
NOTE:
• PROPOSED UPGRADE WILL NOT IMPACT ON THE STRUCTURAL CAPACITY OF THE STRUCTURE
• EXISTING DUCTING TO BE REUSED FOR PROPOSED UPGRADE. NO NEW DUCTS REQUIRED AS NO ADDITIONAL FEEDER LINES ARE BEING INSTALLED. NO GROUNDWORKS REQUIRED



 UNIT E3 PITTS CLEAVE INDUSTRIAL ESTATE, TAVISTOCK, DEVON, PL19 0PW sales@beaconcomms.co.uk Tel: +44 (0)1822 610610				
 Three's Head Office Green Park 450 Longwater Avenue Reading RG30 3UR				
Date:	Drawn:	Checked:	Approved:	Revision:
06.01.26	JK	JT	TC	A1



Headframe - Plan



Headframe Elevation



Site Name: SW THAMES WAY		
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Cell ID: 85419	MBNL Cell ID: GVM079	3UK Cell ID: DA0564
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Project: H3G NNS		
NGR: E:563734 N:173982		
w3w: driver.gallons.plant		

H3023042P

- Site Access:
- ACCESS INFO - THE SITE IS A DNS SITE WITH THE CABINETS LOCATED AT GROUND LEVEL
 - 24 HOUR ACCESS
 - CHERRY PICKER REQUIRED FOR ANTENNA ACCESS

- Dependencies:
- ASBESTOS - NOT REQUIRED
 - CALCS/GDC - LOADING WITHIN CAPACITY - SEE STATEMENT
 - STATS - NOT REQUIRED - EXISTING DUCT RE-USE
 - POWER/COOLING - NOT REQUIRED - OUTDOOR SITE

- Work Requirement:
- REUSE EXISTING BOWLER AND 6130 CABINETS FOR PROPOSED UPGRADE
 - EXISTING 6No. ERS2012 (1400) AND 6No. FILTERS TO BE REMOVED.
 - PROPOSED 3No. ERS4471(2600) AND 3No. 4020(1400) TO BE INSTALLED WITHIN BOWLER CABINET
 - EXISTING 3No. ERS 2460 UNITS (700/800/900), AND 3No. ERS 4480 (1800/2100) TO BE RETAINED
 - EXISTING 3.No ERS2460 CONFIGURED FOR 900mhz ARE TO BE UTILIZED FOR THIS UPGRADE
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 - EXISTING FEEDER CABLES TO BE REUSED
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 - EXISTING FIBRE AND DC FIBRE CABLES TO BE REUSED (COMMSCOPE FA-FWS-E-250 WEATHERPROOFING SHROUD TO BE INSTALLED)
 - PROPOSED 6No. PASSIVE ROUTERS TO BE INSTALLED WITHIN EXISTING BOWLER CABINET
 - EXISTING 3No. AIR 3278 ANTENNAS TO BE REMOVED AND REPLACED WITH 3No. AIR 3258 ANTENNAS MOUNTED ON NEW VALMONT BRACKET
 - PROPOSED EQUIPMENT TO BE TIED INTO EXISTING LIGHTNING PROTECTION SYSTEM
 - PROPOSED JUMPERS TO BE INSTALLED TO NEW P42U PASSIVE ROUTERS.
 - PROPOSED DC/FIBRE FROM BBU TO ERS4471(2600)
 - EXISTING BBU6648 AND BBU6641 TO BE RETAINED



BEACONCOMMS
TELECOMMUNICATIONS INFRASTRUCTURE
UNIT E3 PITTS CLEAVE INDUSTRIAL ESTATE, TAVISTOCK, DEVON, PL19 0PW
sales@beaconcomms.co.uk



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Green Park
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