Client: Vinci Construction UK Ltd

Location: Olympic Stadium Transformation and West Stand Pavillion

ORG reference; 1167607-001 Page:

Address:

Stratford GB E20 25T

 Inspected by: Inspection date: 13/04/2018

Test instrument reference: OFS429

The lightning protection system for this structure has been inspected in accordance with the current edition of BS EN 62305.

The structure has a system designed in accordance with the requirements of BS EN 62305 for lightning protection level 1.

The lightning protection system for this structure complies with the standard to which it has been inspected (see statement above).

The lightning protection system has an overall resistance value to earth of 0.05 ohms.

The lightning protection system is in a serviceable condition and does not require any repair

Omega

rad group ltd Dabell Avenue Blenheim industrial Estate Bulwell Nottingham NG6 8WA

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V.A.T. no. 918 5490 96 Registered in England no. 2197902

### Next inspection due: 03/2019 Air Termination System

Copper		Alaminium	$\mathbf{Z}$
Steel	₽	Other	
25x3mm	$\checkmark$	8mm	
Other	ď		
Bare	. <b>₽</b>	PVC	
Metallic		Non-Metallic	<b>3</b>
Felt pads		Other	3
Commons			
Comments			
Approx. heigh	it of		м
	_	Pitched roof	
Approx. heigi building:	nt of	Pitched roof	₩
Approx. heigh building: Flat roof Other	0		Ø
Approx. heigh building: Flat roof Other	0	Pitched roof uctor Syster	Ø

Copper	D	Aluminium	0							
Steel.	$\square$	Other	$\Box$							
25x3mm		8mm	Θ							
Other	2									
Bare	Ü	PVC	$\Box$							
Metallic		Non-Metallic								
Other	₹									
Comments										
Equipotential bond installed?										
Yes	8	No	0							
Unidentified										

	Earth Termination System											
Position number	Resistance in ohms	Comments	Ground type	inspection pit type	Electrode type	Electrode size	Test clamp type	Label	Test method			
E1	0.66		Concrete	None	Foundations	Foundations	None	No	Conitnuity Test			
EŽ	0.37		Concrete	None	Foundations	Foundations	None	No	Conitnuity Test			
В	0.18		Concrete	None	Foundations	Foundations	None	No	Conitnuity Test			
E4	0.22		Concrete	None	Foundations	Foundations	None	No	Conitnuity Test			
E5	0.26		Concrete	None	Foundations	Foundations	None	Ю	Conitnuity Test			
E6	0.31		Concrete	None	Foundations	Foundations	None	No	Overall LP\$			
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Engineer:		Engineer no.:	00894
Job reference:	T190974		
Procedure:	LPS Lightning protection system		
Site address:	Olympic Stadium Transformation and West Stand Pavillion Olympic Stadium Transformation and West Stand Pavillion	Omega ref:	1167607-001
	Stratford GB E20 2ST		
Site contact:		Client name:	Vinci Construction UK Ltd
Telephone:			
	SIGNATOR	Y DETAILS	
Name:			
Position:	Admin Manager		
Reason (if applicable):			
Attendance date:	13/04/2018	:	

Client: Vinci Construction UK Ltd

Location: Olympic Stadium Transformation - Loop Road

Lightning Column 1

Stratford GB

E20 25T

ORG reference: 1167607-003

Page: Address: The lightning protection system for this structure has been inspected in accordance with BS 665(:1999.

The structure has a system designed in accordance with the requirements of BS 6651:1999, or an earlier British standard.

The lightning protection system for this structure complies with the standard to which it has been inspected (see statement above).

The lightning protection system has an overall resistance value to earth of 2.68 ohms.

The lightning protection system is in a serviceable condition and does not require any repair

Omega

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Nottingham NG6 8WA

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V.A.T. no. 918 5490 95 Registered in England no. 2197902

### Test instrument reference: QFS429 Next inspection due: 03/7019

Inspected by: Inspection date: 13/04/2018

Air Te	rmin	ation System	n				Earth Termin	ation System					
opper Steel		Aluminium Other	0	Position number	Resistance in ohms	Comments	Ground type	Inspection pft.	Electrode type	Electrode stze	Test clamp type	Label	Test method
25x3mm		8mm	0	E1	2.68		Concrete	Plastic	. Rod	16mm	U bolt	No	Other Reference
Other Bare	<b>⊘</b>	PVC											
Metallic	6	Non-Metallic	Ğ l										
elt pads	ō	Other	<u> </u>		<del> </del>		<del> </del>			-			
Comments							<del>                                     </del>						
			1					[					
		· ·											
upprox. heigh xuilding:	nt of		M										
lat roof		Pitched roof											
Other	Ø												
Down (	Cond	uctor Systen	n			.=							
opper	_	Aluminium											
iteel	Ø	Other		-			† · · ·						
5x3mm Other		8mm	0		<u> </u>	· · · · · · · · · · · · · · · · · · ·							
Sare		PVC											
<b>Meta</b> llic		Non-Metallic											<del></del> ··
Other	Ø				·	<u> </u>							
omments			-							-			
				ļ	ļi					ļ			<del></del>
gripotential	bood t	installed?	-										
'es		No											ı
rardametera d			- 1										



Engineer: Job reference:	T190994	Engineer no.:	00894
Procedure:	LPS Lightning protection system		
Site address:	Olympic Stadium Transformation - Loop Road Lightning Column 1 Olympic Stadium Transformation - Loop Road Lightning Column 1	Omega ref;	1167607-003
	Stratford GB E20 2ST		
Site contact: Telephone:		Client name:	Vinci Construction UK Ltd
	SIGNATORY	DETAIL C	A 444
Name:	JORATORI	DETAILS	
	A A . F . 48	-{	
Position:	Admin Manager		
Reason (if applicable):			
Attendance date:	13/04/2018		

Client: Vinci Construction UK Ltd

Location; Olympic Stadium Transformation - Loop Road Lightning Column 3

ORG reference: 1167607-005

Page: Address: The lightning protection system for this structure has been inspected in accordance with BS 6651:1999.

The structure has a system designed in accordance with the requirements of 8\$ 6551:1999, or an earlier British standard.

The lightning protection system for this structure complies with the standard to which it has been

inspected (see statement above).

Stratford

GB

E20 25T

Inspected by: inspection date: 13/04/2018

Test Instrument reference: 0F5429

Next Inspection due: 03/2019

The lightning protection system is in a serviceable condition and does not require any repair works.

Omega

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NG6 8WA

E: sales@omegaredgroup.com

V.A.T. no. 918 5490 96

Registered in England no. 2197902

	Air	Termin	nation	System	
_	_				

Copper		Aluminium	0
St <del>ee</del> l	❷	Other	
25x3mm	0	8നാന നണ	
Other	Ø		
Bare .		PVC	
Metallic		Non-Metallic	$\Box$
Felt pads		Other	
Comments			
Approx. height	t of		N
	t of	Pitched roof	. M

Down Conductor System								
Copper Steel 25x3mm Other Bare Metallic Other Comments	8008008	Aluminium Other 8mm PVC Non-Metallic						
Equipotential Yes Unidentified	bond 1	Installed? No						

	Position number	Resistance in ohms	Comments	Ground type	Inspection pft type	Electrode type	Electrode size	Test clamp type	Label	Test method	
	E1	5.59	Reference earth	Soil/Grass	None	Rod	16mm	None	No	Other Reference	
	-			-							
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		_									
Ε											
						<u> </u>	·				
Γ											

Earth Termination System



Engineer:		Engineer no.:	00894
Job reference:	T191002		
Procedure:	LPS Lightning protection system		
Site address;	Olympic Stadium Transformation - Loop Road Lightning Column 3 Olympic Stadium Transformation - Loop Road Lightning Column 3	Omega ref:	1167607-005
	Stratford GB EZO 2ST		
Site contact:		Client name:	Vinci Construction UK Ltd
Telephone:			
	SIGNATORY	DETAILS	
Name:			
Position:	Admin Manager		
Reason (If applicable):			
Attendance date:	13/04/2018		

Client: Vinci Construction UK Ltd

Location: Olympic Stadium Transformation - Loop Road
Lightning Column 4

Stratford GB

E20 2ST

ORG reference: 1167607-006

Page: Address:

Inspected by: Inspection date: 13/04/2018

Unidentified

The lightning protection system for this structure has been inspected in accordance with BS 6651:1999.

The structure has a system designed in accordance with the requirements of BS 6651:1999, or an earlier British standard.

The lightning protection system for this structure complies with the standard to which it has been inspected (see statement above).

The lightning protection system has an overall resistance value to earth of 0.74 ohms.

The lightning protection system is in a serviceable condition and does not require any repair works.



réd graup tra

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E: sales@omegaredgroup.com

V.A.T. no. 918 5490 96

	Test Instrument reference: OFS429											Registered in En	gland no. 219	7902
		action due: M/ nation Syster						Earth Termin	ation System					
Copper Steel	<b>B</b>	Aluminium Other	00	Pes	ition. nber	Resistance in ohms	Comments	Ground type	inspection pit type	Electrode type	Electrode size	Test clamp type	Label	Test method
25x3mm Other	₽	āmm	0		E1	0.74		Soil/Grass	Plastic:	Rod	16mm	U bolt	No	Other Reference
Bare Metallic Felt pads	000		000											
Comments			-											
								<del></del>						
Approx. heigh	ht of		M											
Flat roof Other	<b>S</b>	Pitched roof	0											
Down	Cond	luctor Syster	n											
Copper Steel 25x3mm			0 0 0											
Other Bare Metallic		PVC Non-Metallic												
Other Comments	₩		$\dashv$					Ţ <u> </u>						
								<del></del> _						
Equipotentia	ıl bandı	installed?		$\vdash$									<del></del>	<del> </del>



Engineer:		Engineer no.;	00894
Job reference:	T191006		
Procedure:	LPS Lightning protection system		
Site address:	Olympic Stadium Transformation - Loop Road Lightning Column 4 Olympic Stadium Transformation - Loop Road Lightning Column 4	Omega ref:	1167607-006
	Stratford GB E20 2ST		
Site contact:		Client name:	Vinci Construction UK Ltd
Telephone:			
<u></u>	SIGNATORY	DETAILS.	
Name:			
Position:	Admin Manager		
Reason (if applicable):		]:	
Attendance date:	13/04/2018		A constitution of the figure of the first of

Client: Vinci Construction UK Ltd

Location: Olympic Stadium Transformation - Ticket

Office

ORG reference: 1167607-007

Page: Address:

The lightning protection system for this structure has been inspected in accordance with the current edition of BS EN 62305.

The structure has a system designed in accordance with the requirements of BS EN 62305 for lightning protection level 4.

The lightning protection system for this structure compiles with the standard to which it has been inspected (see statement above).

Stratford

GB

E20 25T

Inspected by: Inspection date: 13/04/2018

Test instrument reference: 0F5429 Next inspection due: 03/2019 The lightning protection system is in a serviceable condition and does not require any repair works

Omega

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V.A.T. no. 918 5490 96

Registered in England no. 2197902.

Copper		Aluminium	
Steel	₹.	Other	· 🗖
25x3mm		8mm	
Other	₩.		_
Bare		PVC	
Metallic	ō	Non-Metallic	ō
Felt pads	ō	Other	Ø
Comments			

Down	Conductor	System

Pitched roof

Flat roof

Other

Copper	Q	Aluminium	0
Steel		Other	
25x3mm		5mm	ō
Other	Õ		_
8are	Ö	PVC	
Metallic	Ō	Non-Metallic	ō
Other			_
Comments			
Equipotential	bond i	installed?	
Yes	<b>3</b>	Na	
Unidentified	Ø		_

			-arur rennin	actor system				ور ساره	
Position number	Resistance in ohms	Comments	Ground type	inspection pit type	Electrode type	Electrode size	Test clamp type	Label	Test method
E1	0.27	Reference earth	Concrete	None	Foundations	Foundations	None	No	Other Reference
			""						
				Î					<del> </del>
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Engineer:		Engineer no.:	00894
Job reference:	T191010		
Procedure:	LPS Lightning protection system		
Site address:	Olympic Stadium Transformation - Ticket Office	Omega ref:	1167607-007
	Olympic Stadium Transformation - Ticket Office		
	Stratford		
	GB		
	E20 2ST		
Site contact:		Client name:	Vinci Construction UK Ltd
Telephone:			
	SIGNATOR	Y DETAILS	
Name:			
Position:	Admin Manager		
Reason (if applicable):			
Attendance date:	13/04/2018		7,,40

Client: Vinci Construction UK Ltd

Location: Olympic Stadium Transformation - Loop Road

Lightning Column 2

Stratford GB

E20 2ST

ORG reference: 1167607-004

Page: Address:

Inspected by:

Test instrument reference: 0F5429

Unidentified

 $\mathbf{z}$ 

Inspection date: 13/04/2018

The lightning protection system for this structure has been inspected in accordance with BS 6651:1999.

The structure has a system designed in accordance with the requirements of BS 6651:1999, or an earlier British standard.

The lightning protection system for this structure compiles with the standard to which it has been inspected (see statement above).

The lightning protection system has an overall resistance value to earth of 3.02 ohms.

The lightning protection system is in a serviceable condition and does not require any repair works



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Bulwell
Nottingham
NG6 &WA

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Registered in England no. 2197902

### Next intraction due: 03/7019 Earth Termination System Air Termination System Copper Aluminium Position Electrode type Resistance Comments Ground type inspection pit Electrode size Test clamp Label Test method number type type Steel $\mathbf{Z}$ Other in ohms 25x3mm 5mm E1 3.02 Concrete Plastic Rod 16mm U bolt No Other Reference Other $\mathbf{Z}$ Bare PVC Metallic Non-Metallic $\Box$ ☐ Other $\square$ Felt pads Comments Approx, height of building: Pitched roof Flat roof Other Down Conductor System Copper Aluminium Steel. Ø Other 25x3mm 8mm Other $\mathbf{Z}$ PVC Bare Non-Metallic Metallic Other $\mathbf{z}$ Comments Equipotential bond installed? Yes □ No



Engineer:		Engineer no.:	00894
Job reference:	T190998		
Procedure:	LPS Lightning protection system		
Site address:	Olympic Stadium Transformation - Loop Road Lightning Column 2 Olympic Stadium Transformation - Loop Road Lightning Column 2	Onicka Leit	1167607-004
	Stratford GB E20 2ST		
Site contact:		Client name:	Vinci Construction UK Ltd
Telephone:			
	SIGNATORY	DETAILS	
Name:			
Position:	Admin Manager		
Reason (if applicable):			
Attendance date:	13/04/2018		

Client: Vinci Construction UK Ltd

Location: Olympic Stadium Transformation - Community 85 6651:1999.
Track Lightning Column 1

ORG reference: 1167607-008

Stratford

E20 25T

GB

Page: Address: The structure has a system designed in accordance with the requirements of BS 6651:1999, or an earlier British standard.

The lightning protection system for this structure has been inspected in accordance with

The lightning protection system for this structure complies with the standard to which it has been inspected (see statement above).

The lightning protection system has an overall resistance value to earth of 2.98 ohms.

The lightning protection system is in a serviceable condition and does not require any repair

Omega

raid grass las

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E: sales@omegaredgroup.com

V\_A\_T, no. 918 5490 96

Registered in England no. 2197902

est in	strument	LeteLett	013-129
	Nant Insn	ection de	m: 03/7019
Air	Termin	ation S	ivstem

Inspected by: Inspection date: 12/04/2018

# Earth Termination System

Copper Steel	0	Aluminium Other		Position number	Resistance in ohms	Comments	Ground type	inspection pit type	Electrode type	Electrode stre	Test clamp type	Label	Test method
25x3mm		Bmm		E1_	2.98	<u></u>	Tarmac	Not visible	Nat Known	Not known	8 band	Yes	Overall LPS
Other Bare	<b>D</b>	PVC						[					
Metallic	_	Non-Metallic	<u> </u>		<del></del>								
Felt pads			₽	_	<del>                                     </del>								
Comments _				t			<del></del>	<del></del>	<del></del>				
					<u> </u>			<del></del>					
								<u></u>					
Approx. heigh building:	t of	T	W										
Flat roof		Pitched roof											
Other	2												
Down (	Cond	uctor Syster	n										
Соррег	0	Aluminium											
Steel	Ø	Other											
25x3mm	Ö	8mm											
Other Bare	<b>(2)</b>	PVC											<del></del>
Metallic		Non-Metallic			<b>├-</b>								
Other	Ø		_ {	<b></b>									
Comments													
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Equipotential			_ !	<del></del> -									
Yes Unidentified	0	NO		1	<del> </del>								
omocnated	₹			<u> </u>	L		L						



Engineerz		Engineer ho.:	00894
Job reference:	T191014		
Procedure:	LPS Lightning protection system		
Site address:	Olympic Stadium Transformation - Community Track Lightning Column 1 Olympic Stadium Transformation - Community Track Lightning Column 1	_	1167607-008
	Stratford GB E20 2ST		
Site contact:		Client name;	Vinci Construction UK Ltd
Telephone:			
	SIGNATORY	DETAILS	
Name:			
Position:	Admin Manager		
Reason (if applicable):			
Attendance date:	12/04/2018		

Client: Vinci Construction UK Ltd

Location: Olympic Stadium Transformation - Community BS 6651:1999.
Track Lightning Column 2

ORG reference: 1167607-009

Stratford GB

E20 25T

Page: Address: The lightning protection system for this structure has been inspected in accordance with

The structure has a system designed in accordance with the requirements of BS 6651:1999, or an earlier British standard.

The lightning protection system for this structure complies with the standard to which it has been inspected (see statement above).

The lightning protection system has an overall resistance value to earth of 8.01 ohms.

The lightning protection system is in a serviceable condition and does not require any repair

Omega

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V.A.T. no. 918 5490 95 Registered in England no. 2197902

### Test instrument reference: 0FS429 Mext inspection due: 03/7019

Inspected by:

Inspection date: 12/04/2018

Copper		Alumintum	
Steel	Ø	Other	ō
25x3mm		8mm	ō
Other			_
Bare-		PVC.	
Metallic		Non-Metallic	ō
Feit pads		Other	$\square$
Comments			
Approx. heig	ht of	Pitched roof	, <b>,</b>
			U
Flat roof Other	<b>(2)</b>		

Copper	0	Aluminium	
Steel.	Ø	Other	ō
25x3mm		8mm	Ö
Other	8		_
Bare		PVC	0
Metallic	Ō	Non-Metallic	ō
Other	$\square$		_
Comments			
Equiporential	bond i	installed?	
Equipotential Yes	bond i	installed?	

Position number	Resistance in ohms	Comments	Ground type	Inspection pit type	Electrode type	Electrode size	Test clamp type	Label	Test method
<b>E</b> 1	8.01		Tarmac	Plastic	Rod	16mm	A clamp	Yes	Overall LPS
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	<u> </u>						-		
					<u> </u>				
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						<del></del>			
						—·—			
				-					



Engineer: Job reference:	T191018	Engineer no.:	00894
Procedure:	LPS Lightning protection system		
Site address:	Olympic Stadium Transformation - Community Track Lightning Column 2 Olympic Stadium Transformation - Community Track Lightning Column 2		1167607-009
	Stratford GB E20 25T		
Site contact; Telephone;		Client name:	Vinci Construction UK Ltd
	SIGNATORY	DETAILS	
Name:			
Position:	Admin Manager		
Reason (if applicable):		<u>.</u>	
Attendance date:	12/04/2018		

Client: Vinci Construction UK Ltd

Location: Olympic Stadium Transformation - Community BS 6651:1999.

Track Lightning Column 3

Stratford GB

E20 25T

ORG reference: 1167607-010

Page: Address: The lightning protection system for this structure has been inspected in accordance with

The structure has a system designed in accordance with the requirements of BS 6651:1999, or an earlier British standard.

The lightning protection system for this structure complies with the standard to which it has been inspected (see statement above).

The lightning protection system has an overall resistance value to earth of 11.09 ohms.

The lightning protection system is in a serviceable condition and does not require any repair works.

Omega

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E: sales@omegaredgroup.com

V.A.T. no. 918 5490 96 Registered in England no. 2197902

# Test instrument reference: 0F5429

inspected by:

Inspection date: 12/04/2018

		etton due: 037											
	rinin	ation Syster	יח				Earth Termin	ation System					
Copper Steel	Ø	Aluminium Other		Position number	Resistance in ohms	Comments	Ground type	Inspection pit type	Electrode type	Electrode size	Test clamp type	Label	Test method
25x3mm Other	□ <b>3</b>	8mm		£1	11.09		Soil/Grass	Not visible	Not Known	Not known	3 bond	Yes	Overall LPS
Bare		PVC						"					
Metallic		Non-Metallic					_						
Felt pads Comments		Other	<b>6</b> 20										
				<u> </u>									
							<u> </u>						
Appræc, height building:	t of		W										
Flat roof		Pitched roof				_	-						
Other	Ϋ́												
D													-
Down C	.enau	uctor Systen	n										
Copper	_	Aluminium											
Steel 25x3mm	_	Other Brim				-							
Other	<b>⊘</b>	D(III)			· ·					· <del></del>		·	
Bare		PVC					-					-	
Wetallic Other		Non-Metallic		-				<del></del> -					
Comments	S		J					· ·					
		<del></del> -											
			-										
									<del> </del>	<del></del>			
iquipotential b (es								-					
Inidentified	<b>2</b>	NO.		_	1			_					



Engineer:		Engineer no.:	00894
Job reference:	T190978		
Procedure:	LPS Lightning protection system		
Site address:	Olympic Stadium Transformation - Community Track Lightning Column 3 Olympic Stadium Transformation - Community Track Lightning Column 3		1167607-010
	Stratford GB E20 2ST		
Site contact:		Client name:	Vinci Construction UK Ltd
Telephone:			
	SIGNATORY	DETAILS	
Name:			
Position:	Admin Manager		
Reason (if applicable):		_	
Attendance date:	12/04/2018		

Client: Vinci Construction UK Ltd

Yès

Unidentified

☐ No

Ø

The lightning protection system for this structure has been inspected in accordance with Location: Olympic Stadium Transformation - Community BS 6651:1999. Track Lightning Column 4 ORG reference: 1167607-011 The structure has a system designed in accordance with the requirements of 85 6651;1999, or an Page: earlier British standard. red grees ind Address: Dabell Avenue The lightning protection system for this structure complies with the standard to which it has been Blenheim Industrial Estate inspected (see statement above). Bulwell Nottingham The lightning protection system has an overall resistance value to earth of 18.70 ohms. Stratford NG6 8WA GB T: 0115 877 3333 The lightning protection system is in a serviceable condition and does not require any repair E20 2ST F: 0115 876 7733 works. . Inspected by: E: sales@omegaredgroup.com Inspection date: 12/04/2018 V.A.T. no. 918 5490 96 Test instrument reference: OFS429 Registered in England no. 2197902 Next inspection due: 03/2019 Air Termination System Earth Termination System Copper  $\Box$ Aluminium 0 Position Resistance Comments Ground type Inspection pit Electrode type | Electrode size Test clamp Label Test method 5teel number Other  $\odot$ in ohms type type 25x3mm  $\circ$ 8mm E1 18.70 Soil/Grass Not visible Not Known Not known B bond Other Overall LPS Bare PVC Metallic  $\Box$ Non-Metallic  $\Box$ Felt pads  $\Box$ Other  $\mathbf{Z}$ Comments Approx. height of building: Flat roof Pitched roof Other  $\mathbf{Z}$ Down Conductor System Copper ☐ Aluminium  $\Box$ Steel  $\mathbf{Z}$ Other 25x3mm 8mm Other Ø Bare Metallic O Non-Metallic Other Ø Comments Equipotential bond installed?



Engineer:		Engineer no.:	00894
Job reference:	T190982		
Procedure:	LPS Lightning protection system		
Site address;	Olympic Stadium Transformation - Community Track Lightning Column 4 Olympic Stadium Transformation - Community Track Lightning Column 4	-	1167607-011
	Stratford GB E20 2ST		
Site contact:		Client name:	Vinci Construction UK Ltd
Telephone:			
	SIGNATORY	DETAILS	
Name:			
Position:	Admin Manager		
Reason (If applicable):			
Attendance date:	12/04/2018		

CKent: Vinci Construction UK Ltd

Location: Olympic Stadium Transformation - Community BS 6651:1999.
Track Lightning Column 5

**Position** 

number

E1

Stratford

E20 25T

GB

ORG reference: 1167607-012

Page:

Address:

The lightning protection system for this structure has been inspected in accordance with

The structure has a system designed in accordance with the requirements of BS 6651:1999, or an

earlier British standard...

The lightning protection system for this structure complies with the standard to which it has been

inspected (see statement above).

Comments

The lightning protection system has an overall resistance value to earth of 1.97 ohms.

The lightning protection system is in a serviceable condition and does not require any repair

works.

Resistance

in ohms

Omega

Dabell Avenue Blenheim Industrial Estate Bulwell Nottingham NG6 8WA

T: 0115 877 3333 F: 0115 876 7733

Test clamp

E: sales@omegaredgroup.com

V.A.T. no. 918 5490 96

Registered in England no. 2197902

Label

	Nerd	inspec	tíon i	due: 03/201	¢
Air	Ter	mina	tion	System	

Test instrument reference: 0F5429

inspected by: Inspection date: 12/04/2018

Copper		Aluminium		Γ
Steel	$\Box$	Other		ı
25x3mm		ទីពាធា		Γ
Other	Ø		- 1	Н
Bare		PVC		L
Metallic	$\Box$	Non-Metallic	□ĺ	Т
Felt pads		Other	009	Г
Comments			1	Н
			$\neg$	L
				1
			1	Н
				Н
Approx. height building:	DĪ		Μ.	Ļ
Flat roof		Pitched roof	Ġ.	L
Other	$\mathbf{Z}$		1	Г
				$\vdash$
Down C	and	uctor Syster	7	Н
Down	71112	artor system		L
Copper	$\overline{a}$	Aluminium		Г
Steel	Ø	Other	000	Г
25x3mm	Ö	\$mm	ā	$\vdash$
Other	Ø		_ [	L
Bare	ō	PVC	o 1	Γ
Metallic	ō	Non-Metallic		$\vdash$
Other	$\overline{\mathbf{G}}$		_	$\vdash$
Comments			- 1	Ł

Equipotential bond installed?

□ №

 $\mathbf{Z}$ 

Yes

Unidentified

1.97	Soft/Grass	Not visible	Not Known	Not known	B bond	Yes	Overall LPS
		<del></del>					
	 			-			<del></del> -
						· •	i

type

Inspection pit | Electrode type | Electrode size

Earth Termination System

Ground type

Test method



Engineer:		Engineer no.:	00894
Job reference:	T190986		
Procedure:	LPS Lightning protection system		
Site address:	Olympic Stadium Transformation - Community Track Lightning Column 5 Olympic Stadium Transformation - Community Track Lightning Column 5	Officeation	1167607-012
	Stratford GB EZO 2ST		
Site contact:		Client name:	Vinci Construction UK Ltd
Telephone:			
	SIGNATORY	DETAILS	
Name:			
Position:	Admin Manager		
Reason (if applicable):			
Attendance date:	12/04/2018		

Client: Vinci Construction UK Ltd

Copper

Steel

Other Bare

Other

Copper

Steel

Other

Bare

Other

Unidentified

Equipotential bond installed? □ No.

 $\square$ 

The lightning protection system for this structure has been inspected in accordance with Location: Olympic Studium Transformation - Community B5 6651:1999. Omega Track Lightning Column 6 ORG reference: 1167607-013 The structure has a system designed in accordance with the requirements of BS 6651:1999, or an Page: red group fed eartier British standard. Dabell Avenue Address: Blenheim Industriai Estate The lightning protection system for this structure complies with the standard to which it has been Bulwell inspected (see statement above). Nottingham NG6 8WA The lightning protection system has an overall resistance value to earth of 0.51 ohms. Stratford GB T: 0115 877 3333 The lightning protection system is in a serviceable condition and does not require any repair F: 0115 876 7733 E20 2ST works. E: sales@omegaredgroup.com Inspected by: Inspection date: 12/04/2018 V.A.T. no. 918 5490 96 Test instrument reference: OFS429 Registered in England no. 2197902. Next inspection due: 03/2019 Earth Termination System Air Termination System Test method Aluminium Electrode type Test clamp Label Position Resistance Comments Ground type inspection pit Electrode size number type type in ohms  $\odot$ Other 25x3 mm □ 8mm Overall LPS No E1 0.51 Soil/Grass Not visible Not Known Not known B bond PVC Non-Metallic **Metallic** Other  $\mathbf{Z}$ Felt pads Comments Approx. height of building: Flat.roof Pitched roof  $oldsymbol{\Omega}$ Down Conductor System Alumfatum О 0 Other  $\square$  $\Box$ 25x3mm Q 8mm ⊌ PVC. Metallic Non-Metallic Ø Comments



Engineer; Job reference:	Y(90990		Engineer no.:	00894
Procedures	LPS Lightning protection system			
Site address:	Olympic Stadium Transformation - C Track Lightning Column 6 Olympic Stadium Transformation - C Track Lightning Column 6		Omega ref:	1167607-013
	Stratford GB E20 25T			
Site contact:		_	Client name:	Vinci Construction UK Ltd
Telephones				
	Sic	GNATORY I	DETAILS	
Name:				
Position:	Admin Manager			
Reason (If applicable):	1			
Attendance date:	12/04/2018			