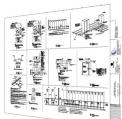


5 YEAR ANNIVERSARY Lane coburn & associates, llc -june 2012 - newsletter

LANE COBURN & ASSOCIATES, LLC

Electrical Engineering & Technology Solutions for the Construction Industry



LCA NEWSLETTER - JUNE 2012

We would like to take this opportunity to thank all of our Great Clients! We owe our success to you! Please visit <u>www.lanecoburn.com</u> for more information about Lane Coburn & Associates.

We are Celebrating our <u>5 Year Anniversary</u>. Lane Coburn & Associates is continuing to grow! Malisa Brooks is now a part of our team of experts. Our 12 Staff Members Includes Seasoned Electrical Engineers, RCDD's, LEED A.P.'s, LC's, Professional Project Managers & Design Professionals with an average of over 25 years of experience. We are licensed in 13 states and provide Electrical Engineering, Commissioning Support & Technology Consulting nationally and internationally.













Don Pontsler, P.E., MPA Vicky Williams Theresa Lane Malisa Brooks Jack Slagle

<u>Malisa Brooks</u> is a Sr. Electrical Designer/Project Manager. Malisa has managed projects ranging from small remodels and tenant improvements to multimillion dollar electrical installations. Her experience also includes assistance in project cost estimation, bidding and change order management. Malisa has extensive Design/Build experience and will be a key member of our firm.



MISSION CRITICAL ENVIRONMENTS

LCA Specializes in **Mission Critical Facilities.** In addition to engineering services, LCA contributes to the engineering community with Articles, Roundtables, Presentations & Webcasts.

Keith Lane wrote an article for Mission Critical Magazine to be published in the June/July edition on the topic of "LEED & the Electrical & Telecommunications Engineering – Mission Critical Environments". Keith Lane is also going to be an expert panelist for Mission critical Magazine for a National Webcast (6/20/12) on the topic of DCIM in Mission Critical Facilities. Keith published an article on Data Center Trends for the June issue of Consulting Specifying Engineering Magazine.



See also <u>www.electricexpertwitness.com</u>, <u>www.neher-mcgrath.com</u>, <u>www.neher-mcgrath.org</u> & <u>www.ctiticalcx.com</u> ELECTRICAL ENGINEERING TELECOM/RCDD D/B TEAM MEMBER EXPERT WITNESS CONSULTING LEED AP BD+C Bothell, WA Phone #425-368-4247 Manhattan, NY Phone #646-580-5221 Los Angeles, CA Phone #213-375-5221 Page 1



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New Project



FO

Below is a review of New Projects & New Phases of Existing Projects that Lane Coburn & Associates has started since our last Newsletter in April of 2012.

Tactical Equipment Maintenance Facility (TEMF) Project - Joint Base Lewis-McCord (JBLM)

Lane Coburn & Associates is working for Freeman Fong Architects FREEMAN providing RCDD/Telecommunications design for the TEMF project.

Joint Base Lewis-McCord - Access Control Point Project

Lane Coburn & Associates is working for BergerABAM on the Access Control Point project at Joint Base Lewis McCord.

Sabey Quincy Data Center - Quincy, WA - Children's Hospital Build out

Lane Coburn & Associates is providing the electrical engineering for the Children's Hospital build out at the Sabey Quincy Data Center in Quincy, WA

SDC M1 - 375 Pearl Project in New York - Sabey Data Center Properties



Lane Coburn & Associates is providing consulting services directly for Sabey Data Center Properties (SDCP) on this very large data center build out in New York. We have moved to the Construction Phase. See the following link for the press release:

http://www.sabey.com/docs/pdf/press_relea ses/SDCP_Acquires_375_Pearl.pdf

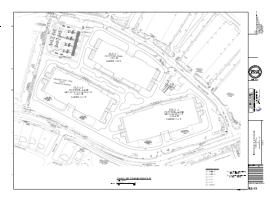




Large Data Center Campus Project in Ashburn Virginia

Lane Coburn & Associates has completed Construction Documents, working directly for Sabey Data Center Properties (SDCP), on a very large data center campus build out in Ashburn Virginia. We are now moving to the construction phase of the project.





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ARCHITECTURE





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Data Center Deployment Virginia – Undesclosed Client LCA is working for Silent-Aire for a new project in Virginia for a new Containerized Data Center deployment. See the Silent-Air updated website @ <u>www.silent-aire.com</u> for information on innovative products.

Port Of Seattle (POS) EGSE Demonstration Package & Phase 1

Lane Coburn & Associates is providing electrical engineering and telecommunications deisgn for the Port of Seattle EGSE (Electricfication of Ground Support Equipment) project. LCA is working for the Harris Group.





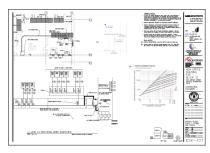
<u>New Manufacturing Facility – Canada</u>

Lane Coburn & Associates, LLC is working for a confidential client on their new 80,000 SF manufacturing facility in Canada.



Joint Base Lewis McCord - FY13 MWD Kennel Project

LCA is currently working for the Helix Design Group on a military Kennel project at JBLM.



Joint Base Lewis McCord Roadways Project

design group

Lane Coburn & Associates is working for BergerABAM on several large Roadways project at JBLM.





Mission Critical Project - Undesclosed Client, Undesclosed Location

LCA is currently working for an Enterprise Level Data Center Client providing Engineering and Planning Services for a large data center. Undisclosed client. Undisclosed locations



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Value Engineering Study Project at Joint Base Lewis McCord - Access Control Point



Lane Coburn & Associates is working for BergerABAM on a Value Engineering study at JBLM for the Access Control Point Project.



Value Engineering Study Project at Joint Base Lewis McCord - COF & DFAC

Lane Coburn & Associates is working for Helix Design Group on aValue Engineering study at JBLM for a Company Operations Facility and Dining Facility.

<u>Expert Witness – Undisclosed Client – Washington State</u> Lane Coburn & Associates is working for large Law Firm in Washington State as an Expert Witness.



LCA COMMISSIONING

Ryck Sunderland, PMP manages the <u>Commissioning Department</u> at LCA. Ryck has a significant amount of Commissioning and Master Planning experience for Mission Critical and other Complex Facilities. LCA offers commissioning services either as part of a turnkey design or as a separate service.

See more information at <u>www.criticalcx.com</u>

Keith Lane Competed in the Emerald Cup over 40, Men's Physique contest on 4/21/12. Keith placed 3rd in the competition.



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LCA was named one of the Consulting Specifying Engineering Magazine's GIANTS, top 100 Engineering Firms in the U.S. based on revenue. We believe it is better to be good then big, but we are proud of our top 100 MEP Status this year. We owe it all to our clients. We will continue to grow to support our client's needs.

5	8 11			
90	The Rock Brook Consulting Group	Private	4,430,000	4,430,000
91	PWI Engineering	Employee-owned	4,625,855	4,162,370
92	Korda/Nemeth Engineering Inc.	Private	9,200,000	4,156,000
93	SSC Engineering Inc.	Private	4,013,000	4,013,000
94	Lane Coburn & Assocs. LLC	Private	3,721,000	3,721,000
95	Kamm Consulting Inc.	Private	3,629,946	3,521,048
96	McGuire Engineers Inc.	Private	3,154,000	3,154,000
97	JVP Engineers P.C.	Private	3,250,000	2,800,000
98	Innovative Engineering Inc.	Private	7,000,000	1,500,000
99	reliatech LLC	Private	3,500,000	1,500,000

See LCA's Firm Video at the Link Below for a summary of our Firms experience, expertise, services, inovation and clientelle. For more informaiton please visit our website at: http://www.lanecoburn.com/



LCA has successsfully completed numerous projects as the Electrical or Telecommunications Expert Witness providing Testimony and Forensics Analysis. For more informaiton please visit our website at: http://www.electricexpertwitness.com



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To Better Serve Our Clients

LCA is a registered Small Business with the Federal Government. The following is our registration information:

Certifications: SBE **ORCA** Registration DUNS # 926179537

MicroStation

CCR Registration CAGE CODE: 555F1 NAICS: 541330 & 541340



We have expanded our professional engineering state licenses to 13. Our state licenses include; Washington, Oregon, California, Idaho, Arizona, Montana, Nevada, Utah, Hawaii, Virginia, Pennsylvania, New York & Alaska. We are also a National Certificate Holder of an NCEES record that allows us to obtain other state licenses in an expedited manner.



LCA is proficient in a Full Line of CAD, BIM, 3D & Collision Detection Software. This includes; Autodesk MEP, REVIT, Navisworks & Bentley Microstation.

THANKS TO OUR GREAT CLIENTS

Bring your building systems to life.







ADD2NET **AECOM** AHCS **Archer Western Contractors Allied Electric** AlfaTech AMAZON **AVDATA Inc BergerABAM Bovis Lend Lease Benaroya** Properties **Blue Oak Energy Callison Architects Cochran Electric** Chatham LLC Coleman Hull & van Vliet DaVita

CB Richard Ellis CH2MHILL City of Bellevue Coinstar Colocenters CPSI Dynalectric/Emcore **EHS Electric ELCON** Greenfield LLC The Harris Group **IDC Architects Freeman-Fong Architects Ellerbe Becket**

Cohen & Richardson

HELIX Design Group EPI Engineering JTM Construction Lighthouse Electric Group **LST Consulting Engineers McKinstry** Microsoft Northcom **Prime Electric Red Sea Group** Rock Electric, Inc. Sabey Corporation **Sabey Data Center Properties** Salish Construction **Jabez Construction McGuire Woods LLP**

Lee Technologies Meagher & Geer, PLLP SASCO Sequoyah Electric Sigma-Six Inc. Silent-Air **Turner Construction TMOBILE** Wave BroadBand W.E. Bowers West Seattle Montessori williams + tam **VECA Electric** Savvis **ST** Fabrication



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D/B TEAM MEMBER Manhattan, NY Phone #646-580-5221

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