Jed Dingens, AIA, LEED AP, NCARB

Curriculum Vitae March 2019

203 West State Street, Corunna, MI 48817 (989)743-6004 jed@dingensarchitects.com		
EDUCATION:	Master of Architecture with Distinction, University of Michigan, Ann Arbor	1987
	Bachelor of Landscape Architecture, University of Washington, Seattle	1984
	Bachelor of Arts in Architecture, University of Washington, Seattle	1984
	Civil Engineering, Phi Eta Sigma Honor Society Purdue University, West Lafayette	1980
	Benet Academy, Lisle, Illinois, First Honors	1979
PROFESSIONAL APPOINTMENTS:	Principal, Dingens Architects Owosso and Corunna, Michigan	2000-2019
	Adjunct Professor, Architecture, Lansing Community College, Lansing, Michigan	2010-2012
	Teaching Specialist, Construction Management, Michigan State University, East Lansing, Michigan	2005-2009
	Principal, Herrington & Dingens Architects Bad Axe, Michigan	1990-2000
	Architect, Young & Young Architects Bloomfield Hills, Michigan	1988-1990
	Architect/Contractor, Pappageorge/Haymes Ltd. Chicago, Illinois	1987-1988
	CAD Modeler & Draftsman, Albert Kahn Associates Detroit, Michigan	1985-1986
	CAD Modeler & Renderer, Gunnar Birkerts Associates Birmingham, Michigan	1985

AWARDS & HONORS:	First Place, Build-UP! Michigan Coach of team of 12 LCC students in hands-on competition Mac Zero, Net Zero House, Mackinac Island, Michigan	2010 1
	First Place, Shiawassee County Economic Development Design of Corporate Headquarters Sagelink Credit Union, Durand, Michigan	2009
	First Place, AGC Great Lakes Region, Coach of team of 5 talented MSU students Commercial Construction Competition, Chicago, Illinois	2008
	First Place, City Beautification, Architecture Design of St. Thomas a'Becket Church Addition Canton, Michigan	2004
GRANTS & FELLOWSHIPS:	Teaching Assistant, 3D Computer Design Professors Harold Borkin, Jim Turner, Ted Hall Full Tuition + Room and Board University of Michigan, Ann Arbor, Michigan	1987
	Teaching Assistant, Site Planning & Design Professor Carl Johnson, FASLA, JJ&R Full Tuition + Room and Board University of Michigan, Ann Arbor, Michigan	1986
	Undergraduate Research, Microclimatic Imperial Design Kyoto, Japan, Professor Elaine Day LaTourelle	1984
INVITED TALKS:	"All-In for Net-Zero House Design Teamwork Success" Mac Zero House, STEM-Tech National Conference, LEED fo Orlando, Florida	2010 or Homes
	"All-In on Student Competitions: Net-Zero House" Mac Zero House, Eco-Scholars Conference, LEED for Home East Lansing, Michigan	2010 es
CONFERENCE ACTIVITY:	DOE Solar Decathlon, Visiting Team LEED Leader Washington, DC	2011
ACHVIII.	DOE Solar Decathlon Europe, Visiting Team Architect Madrid, Spain	2010
	DOE Solar Decathlon, Energy Expert / Mentor Washington, DC	2009
	Annual Meetings, National Association of Homebuilders Competition Teams Coach, placing 8 th , 8 th , and 7 th , out of 3 Orlando, Florida and Las Vegas, Nevada LEED for Homes	

TEACHING EXPERIENCE:	Baker College, Owosso, Adjunct Professor Residential Builder's 60 Hour Prelicensure Course Residential Builder's 3 Hour Continuing Education Course	2010-2016
	Lansing Community College, Lansing, Adjunct Professor Planning for Sustainable Construction Residential Printreading Residential Builder's 60 Hour Prelicensure Course	2010-2013
Undergraduate:	Michigan State University, East Lansing, Specialist Full Time Teaching Specialist instructing 3-4 courses per se Commercial Construction and Methods Statics and Strength of Materials Revit, Revit Architecture, Revit Structure Advanced Cost Estimating Residential Capstone Course Commercial Capstone Course Professional Internship Course Competition Teams Course	2005-2009 emester:
Graduate:	Commercial Construction and Methods Advanced Cost Estimating	
SERVICE TO PROFESSION:	Builder's License Review Committee, State of Michigan ZBA & Forestry Commissions, Corunna, Michigan Planning Commission Officer, Multiple Terms, Tree Cities: Bad Axe, Owosso & Corunna, Michigan President, AIA Saginaw Valley President, Habitat for Humanity - Upper Thumb	2014-2017 2014-2019 1992-2010 2003-2004 1994-1998
MEDIA COVERAGE:	Multiple architecture projects, Argus-Press, Owosso & Bay City Times, Capital Gains Medi	2000-2012 a
	Multiple architecture projects, Archdiocesan Publications Detroit, Michigan	1994-2006
	3D CAD Rendering, Domino's Farms, Gunnar Birkerts Architecture Magazine	1986
PROFESSIONAL SKILLS:	Revit Architecture 2017, Revit Structure, Revit MEP, 3DStudioMax, Autodesk AutoCad 2017, AutoCad Architecture, AutoCad Civil 3D, Google Sketchup Pro w/ DOE EnergyPlus 4.0 with VirtualWind, PHPP, Rem-Rate, Rem-Design, Sage Timberline Estimating Extended, Microsoft Project, Word, Excel, PowerPoint, Outlook, Access, Esri ArcGIS Adobe Acrobat, Photoshop, InDesign, Illustrator, Forte 5.3 Weyerhaeuser	
EXPERT WITNESS:	Mediator for improper drywall cure under wall paper Mediator for truss uplift causing damage Mediator for property site planning resolutions	

PROFESSIONAL:



PROFESSIONAL EXPERIENCE:





BPI-RESNET Building Analyst Training, Certification May 2010 National Council Architectural Registration (NCARB) February 2010 LEED Registered High Performance Building December 2009 LEED AP Accredited Professional (USGBC) March 2009 International Code Council (ICC) 2005 - 2019 American Institute of Architects (AIA) 1989 - 2014 Michigan AIA/AGC Construction Industry Committee 1997 - 2006 National Fire Protection Association (NFPA) 2001 - 2019 Christ Temple Apostolic Church, Westland, MI

TRANSFLEET Corporate Headquarters, Perry, MI St. Mary Faith Formation Center, Morrice, MI New Directions, SCCMHA, Owosso, MI Pinecrest Animal Hospital, Owosso, MI Covenant Eyes Software Developer Office Expansion, Owosso, MI Baker College of Owosso Welcome Center Improvements, Owosso, MI Corunna Public Schools, Improvements to Historic School, Corunna, MI Bancroft Congregational Church Additions, Bancroft, MI Sensory Center, Autism Spectrum, SCCMHA, Owosso, MI LEED Registered High Performance Office Building, Owosso, MI LEED Platinum Indicating High Performance Residences, Owosso, MI SageLink Credit Union Corporate Headquarters, Durand, MI Shiawassee County Community Mental Health Building, Owosso, MI Vernon Public Library, Vernon, MI YMCA Camp Al-Gon-Quian Additions, Indian River, MI Michigan Honda, Owosso, MI Owosso Graphic Arts, Owosso, MI Mid-Michigan Dental Center, Dr. Jafri, Owosso, MI Shiawassee Arts Council, River Gallery Addition, Owosso, MI Curwood Castle, National Historic Register Improvements, Owosso, MI Shiawassee Community Credit Union Improvements, Corunna, MI Mid Michigan Orthopedics, Dr. Palazeti, North Addition, Owosso, MI Community District Library Relocation / Fire Hall, Corunna, MI First United Methodist Church, Worship Space Improvements, Owosso, Holy Name Church Renovation / School Library Addition, Birmingham Trinity United Methodist Church, Fellowship Addition, Sebewaing, MI St. Thomas a'Becket, New Worship Space / Classrooms, Canton, MI St. Clare of Montefalco, Worship Space, Grosse Pointe Park, MI St. Blase Renovation / Additions / Classrooms, Sterling Heights, MI Cristo Rey Renovation, Worship Space, Lansing, MI Sacred Heart, New Church / Offices / Flexible Classrooms, Birch Run St. Francis of Assisi, New Church / Classrooms / Hall, Ray Township MHSFCA Hall Of Fame Proposals, Ford Field & U of M, Ann Arbor St. Mary Medical Center Chapel Renovation, Saginaw, MI Church of St. Boniface Renovation and Additions, Bay City, MI Immanuel Lutheran Church and School Additions, Sebewaing, MI Holy Trinity Renovation and Additions, Bay City, MI

COMMUNITY SERVICE: President, Corunna Rotary 2012 - 2013		
	Rotary International, Corunna, Owosso, Bad Axe Engineering Arts, Owosso High School, Chairman Corunna Community Center Volunteer Corunna Historical Society Shiawassee County Home Builder's Association Owosso Historical Commission, Board Member Bad Axe Public Schools, PTA, Past President Habitat for Humanity - Upper Thumb, Past President Firefighter 1, Firefighter 2, First Responder Soccer Coach, Bad Axe, Owosso, Corunna	1994 - present 2012 - 2018 2008 - 2019 2004 - 2019 2004 - 2007 1999 - 2019 1998 1994 - 1998 1992 - 2008 1992 - 2008
REGISTRATION:	Building Analyst Professional, BPI-Resnet National Council Architectural Registration (NCARB) LEED Accredited Professional, USGBC Licensed Registered Architect, Michigan, #35117 Passed entire LEED AP, NCARB ARE & BPI exams in first att	2010 - present 2010 - present 2009 - legacy 1989 - present empts.
PROFESSIONAL DEVELOPMENT:	NeoCon at The Mart, Chicago, Illinois, ~every other year AIA Nation Convention, Chicago, Illinois, 20 hours HSW Geodesign Summit, Redlands, CA, 24 hours HSW Geodesign CommunityVIS Workshop, Redlands, CA Trends in Site Selection + Data Strategies, Lapeer, MI Michigan Onsite Wastewater Conferences, Lansing, MI Residential Builders Prelicensure Training / Teaching NeoCon National Lighting Design Training, Chicago, IL MiIPL 2012 Annual Sustainability Conference LEED Low Voltage Systems & Wiring Sustainable Lighting Design Conference, Troy, MI Design Workshop, Decentralized Water Systems MindShift for Sustainability, Detroit, MI LCI / AISC Steel Education Summit, Lansing, MI IAEI, Solar Photovoltaic Power Systems and the NEC REESE / BPI-RESNET Building Analyst Training Michigan Energy Conference, Ferris State University HOMES Green Building Summit, Habitat for Humanity Center for Teaching Excellence CTE, 5 Workshops USGBC LEED Workshop, IPFW, Fort Wayne, Indiana Timberline Educator's Summits, Beaverton, Oregon AIA Chapter President-Elects, AIA National Conferences Building Codes Seminars for ICC IBC IRC NEC & CSI	1987 - present June 2014 January 2014 January 2014 January 2014 2011-2012-2013 2010 - present 2010 - 2013 October 2012 September 2012 August 2012 January 2012 September 2011 June 2010 May 2010 April 2010–2011 January 2010 Jan-March 2010 May 2008 2006-2007-2008 2003 - 2004 1986 - present
REFERENCES:	Dr. Gary Hammond, Professor Emeritus, Kettering Univers Dr. Marcus Metoyer, Teaching Specialist, Construction Mar Tom Campbell, Publisher, Argus-Press Newspaper Scott Gilman, CEO, NETWORK 180, Kent County Joe Sawyer, City Manager, City of Corunna Michael Schmidt, Project Manager, GC3, Iowa	•

COURSEWORK:

Master of Architecture with Distinction, University of Michigan, Ann Arbor

1987



Selected for Honors Studio, limited annually to 10 students With internationally prominent Professor Gunnar Birkerts, FAIA Graduate Student Teaching Assistant: Site Planning With internationally prominent Professor Carl Johnson, FASLA Graduate Student Teaching Assistant: Design Computer Studio With nationally prominent Professors Harold Borkin, Bob Johnson,

Jim Turner, Ted Hall. First student at U of M to formally integrate 3D CADD w/ design studios. Assisted in the same studio the next semester as the GSTA. Taught Site Planning as GSTA. Distinguished work in Honor's Studio in computer modeling, organic design & energy applications.

ARCH 509	Experimental Alternative Energy Design
CIVE 400	Contracts and Legal Relationships
ARCH 527	Building Cost Estimating and Life Cycle Analysis

Bachelor of Landscape Architecture,

University of Washington, Seattle

1984

Professional Program Teaching Assistant: Site Planning With Professor Richard Untermann, ASLA

Regional Planning projects included overlays for Small Town Analysis & Suitability Analysis. Organic topographical design influenced by coursework under Richard Haag, FASLA. Invited to help teach site planning and design; then commissioned to complete studies in Japan. Environmental Geology & Hydrological Design coursework under Dr. Thomas Dunne.

GEOL 313 Geology - "Water in Environmental Planning," Dunne

CIVE 366 Basic Soil Mechanics - Calculus Based

FOR B 516 Graduate Studies in Meteorological Microclimatology Bachelor of Arts in Architecture,

University of Washington, Seattle

1984

Top student in integrated architecture / landscape architecture studio; became the TA next year. Designed and led team built scaled down demonstration home in Seattle Children's Museum. A liberal arts education in architecture with an emphasis on environmental issues including:

ENV S 204	Natural Sciences and the Environment
ENV S 205	Social Sciences and the Environment
ENV S 361	Environmental Values and Perceptions
ARCH 350/2	Survey of Environmental Arts I, III
ARCH 430	Materials and Processes
L ARCH 463	Natural Processes and Determinants

Freshman Year, Civil Engineering & Construction Management,Purdue University, West Lafayette1980Freshman Honors Fraternity – Phi Eta SigmaHIST 434History of Environmental Thought

UNDERGRADUATEMicroclimatic Imperial Site Design, Kyoto, Japan1984RESEARCH:Study of Historical Villa Sites, Professor Elaine Day LaTourelleMicroclimatic Design Applications, Seattle1983Study of Sun and Wind Design, Professor Richard Untermann