

Index to TIMBER FRAMING 1–150

October 1985–December 2023

Subjects

Apprenticeship
 Architectural Design
 Architectural Design Contests and Expositions
 Australia
 Automation
 Barns
 Belgium
 Biographies and Profiles
 Book Reviews
 Bridges
 Business Council
 Business Management
 China
 Churches and Sacred Buildings
 Compound and Roof Joinery
 Culture and Cross-Culture
 Denmark (*see Scandinavia*)
 Design (*see Architectural Design*)
 Dismantling
 D-I-Y
 Durability (Earth, Wind, Fire, Water)
 Enclosure Systems
 Engineering (*see Timber Design & Engineering*)
 England and Wales
 Estonia
 Finland (*see Scandinavia*)
 Forest Resource
 Framing Techniques
 France
 Germany
 Guild Affairs: Miscellaneous
 Guild Board Meetings
 Guild Conferences
 Guild Workshops
 Heating, Ventilating and Air Conditioning
 Historic Framing
 Holland and Dutch America
 Humor
 Iceland
 Indexes
 Italy
 Japan and Korea
 Layout Techniques
 Log Building
 Norway (*see Scandinavia*)
 Obituaries
 Pegs (Pins) and Pegging
 Poland
 Preservation and Reconstruction
 Profiles (*see Biographies*)
 Raising and Rigging
 Reuse
 Romania
 Roof Framing (*see Compound and Roof Joinery*)
 Russia
 Safety
 Scandinavia
 Scotland
 Sharpening
 South and Central America
 Southeast Asia
 Sweden (*see Scandinavia*)
 Switzerland
 Timber Design and Engineering
 Tools
 Trébuchets and Ballistas
 Turkey and Egypt
 Trusses (*see Compound and Roof Joinery*)
 Windmills and Water Mills
 Wood Science

Issue Number by Date

1 Oct 85	41 Sep 96	81 Sep 06	121 Sep 16
2 Jul 86	42 Dec 96	82 Dec 06	122 Dec 16
3 Mar 87	43 Mar 97	83 Mar 07	123 Mar 17
4 May 87	44 Jun 97	84 Jun 07	124 Jun 17
5 Aug 87	45 Sep 97	85 Sep 07	125 Sep 17
6 Nov 87	46 Dec 97	86 Dec 07	126 Dec 17
7 Feb 88	47 Mar 98	87 Mar 08	127 Mar 18
8 May 88	48 Jun 98	88 Jun 08	128 Jun 18
9 Aug 88	49 Sep 98	89 Sep 08	129 Sep 18
10 Nov 88	50 Dec 98	90 Dec 08	130 Dec 18
11 Feb 89	51 Mar 99	91 Mar 09	131 Mar 19
12 May 89	52 Jun 99	92 Jun 09	132 Jun 19
13 Aug 89	53 Sep 99	93 Sep 09	133 Sep 19
14 Nov 89	54 Dec 99	94 Dec 09	134 Dec 19
15 Feb 90	55 Mar 00	95 Mar 10	135 Mar 20
16 May 90	56 Jun 00	96 Jun 10	136 Jun 20
17 Sep 90	57 Sep 00	97 Sep 10	137 Sep 20
18 Dec 90	58 Dec 00	98 Dec 10	138 Dec 20
19 Mar 91	59 Mar 01	99 Mar 11	139 Mar 21
20 Jun 91	60 Jun 01	100 Jun 11	140 Jun 21
21 Sep 91	61 Sep 01	101 Sep 11	141 Sep 21
22 Dec 91	62 Dec 01	102 Dec 11	142 Dec 21
23 Mar 92	63 Mar 02	103 Mar 12	143 Mar 22
24 Jun 92	64 Jun 02	104 Jun 12	144 Jun 22
25 Sep 92	65 Sep 02	105 Sep 12	145 Sep 22
26 Dec 92	66 Dec 02	106 Dec 12	146 Dec 22
27 Mar 93	67 Mar 03	107 Mar 13	147 Mar 23
28 Jun 93	68 Jun 03	108 Jun 13	148 Jun 23
29 Sep 93	69 Sep 03	109 Sep 13	149 Sep 23
30 Dec 93	70 Dec 03	110 Dec 13	150 Dec 23
31 Mar 94	71 Mar 04	111 Mar 14	
32 Jun 94	72 Jun 04	112 Jun 14	
33 Sep 94	73 Sep 04	113 Sep 14	
34 Dec 94	74 Dec 04	114 Dec 14	
35 Mar 95	75 Mar 05	115 Mar 15	
36 Jun 95	76 Jun 05	116 Jun 15	
37 Sep 95	77 Sep 05	117 Sep 15	
38 Dec 95	78 Dec 05	118 Dec 15	
39 Mar 96	79 Mar 06	119 Mar 16	
40 Jun 96	80 Jun 06	120 Jun 16	

Index by Subject

(Index by Author, page 10)

Apprenticeship

Apprentice Program Underway, 17:10
 Apprenticeship, 24:8
 Cowco program, 57:2
 French Apprentice Tour, 105:4
 Len Brackett on a Japanese Apprenticeship, 5:6
 My Lunch With Helmut and Sebastian, 59:18
 Notes & Comment: Apprenticeship Report, 88:2
 Sojourn with the Compagnons, 97:20
 Timber Framers of the Future, 132:4
 Topics: A Student's Journey, 61:2

Architectural Design

Adaptive Reuse in Massachusetts, 118:9
Architecture Without Architects, by Bernard Rudofsky, 113:2
 Are Timber Frames Well Designed? 9:7
 Baker House, Michigan, 37:8
 Booneville, California, House, 37:8
Building the Japanese House Today, by Peggy Landers Rao and Len Brackett, 77:2
 Campbell Residence, 51:5
 Caverly House, Petersburg, New York, 21:6
 Collaborative Workshop Planned, 11:10
 Compact Design in New Hampshire, 59:4
 Contemporary and Historical Laminated Wood Bridges, 134:17
 Dartmouth Skiway Base Lodge, 63:32
 Derrick House, New York State, 32:9
 Design, Framework for Craft, 17:4
 Design Workshop Reviewed, 11:8
 Dining Rotunda in Syracuse, 38:4
 Dog House, Pennsylvania, 42:15
 Drawing a Frame in SketchUp, 94:5, 95:3
Dwelling, Seeing and Designing, by David Seamon, 29:2
Earth to Spirit, by David Pearson, 39:2
 Edmund Burroughs House, 37:6
 Elementary Building Geometry, 99:16
 Ervey House, Massachusetts, 32:10
 Ethical Design and Construction, 33:11
 Fukagawa School, Nagano, Japan, 32:11
 Gazebo in Philadelphia, 36:10
 Geometer's Delight, 11:5
 Geometrical Design in Historic Welsh Frames, 70:4

Geometrical Design of Harmondsworth Great Barn, by Laurie Smith, 143:2

Geometry as a Spatial Language, 126:2
 Geometry of Premodern Design and Layout: The Plan-Net Method, 146:6
 Habitat Designs Revised, 11:3
 Hahn House, Ontario, 32:8
 Hayter House, Ontario, 18:12
 House and Studio, Minnesota, 26:8
 How to Plot a Site Plan, 23:3
 Hubbards, N.S., Waterfront Studio, 51:5
 Hulalai Bridge and Walkway, 51:5
 Illinois House, 42:15
Infinite Measure: Learning to Design in Geometric Harmony with Art, Architecture, and Nature, by Rachel Fletcher, 110:2
 Is Place a Journey? 24:4
 Japanese Tea House in Maryland, 51:4
 Katherine Cartrette Discusses Methods, 13:13
 Lake House, Gloucestershire, 21:7
 Lancy House, Bainbridge Island, Washington, 21:8
 Lawyer-Wellner House, New York State, 26:8
 Learning from Sea Ranch, 43:12
 Letters: Design, 21:2
 (Light)-Framing American Culture, 31:3
 Lordship Barn and Regulating Line Technique, 101:4
 Lost Nation Cabin, Lancaster, N.H., 42:15
 Mackel House, Indiana, 18:12
 Martha's Vineyard Horse Barn, 54:24
 Modern House for Maryland Shore, 10:8
 Nash House, Port Townsend, Washington, 17:10
 1989 W. Conference, Design: Practice, 15:4
 1989 W. Conference, Design: Theory, 15:4
Norwegian Wood: The Thoughtful Architecture of Wenche Selmer, by Elisabeth Tostrup, 112:2
 Notes & Comment:
 Asilomar '00, 60:2
 The Journal at 20, 72:2
 Montebello '07, 86:2
Old Way of Seeing, by Jonathan Hale, 41:2
 One Man's Castle, Bell-Tower, N.H., 26:9
 Paedomorphosis, 91:6
 Phelps House, New York State, 32:10
 Photogrammetry 2017, 125:14
 Pitch, Measure, Proportion, 9:3
 Play Structure Design and Safety, 94:20
 Primer for Healthy House Construction, 20:4
 Proportioning Systems and the Timber Framer, 18:8
 Purlins, 135:14
 Recent Work in Slide Show III, 5:5
Reciprocal Frame Architecture, by Olga Popovic Larsen, 91:2
 (re)Construction: Joinery and Craft of the Notre-Dame Replica Truss, 144:14
 Letters: Regarding the Plan-Net Method, 148:2
 Return to Order, 13:12
 Rico House, Ontario, 18:12
 Round Post, Square Beam Joinery, 41:6
 Shape of Structure, 104:4
 Site Planning and Site Inventory, 26:5
 Slide Show Second Opinion, 2:3
 Susameisha, Kyoto, Japan, 42:14
 Suzuki House, Osaka, Japan, 29:4
TFEC DG 1: Design Guide for Timber Trusses, edited by Tom Nehil and Dick Schmidt, 145:2
 Timber Construction in Japan Today, 147:21
 Timber Frame Addition, 78:23
 Timber Frame Foundations, 17:11
 Timber Framer's Tour of Southern Sweden, 145:18
 Timber Framing for Beginners
 II. Ten Factors in Timber Frame Design, 62:1
 Topics: Design for Longevity, 120:8
 Topics: Geometry as a Spatial Language, 126:2
 Town House, Saltsburg, Pennsylvania, 37:8
 Tree Canopy Walk: No Walk in the Park, 134:25
 Untimber Framing, Variations on the Heavy Frame, 12:4
 Useful Geometries for Carpenters, 95:12
 Vancouver Island Green Retreat, 98:20
 Viewpoint for Wooden Architecture, 35:3
 Wake House, Blanchard, Washington, 37:7
 Westchester House, New York, 21:6
 Western Conference Slide Show, 80:9
 Western Conference Surveys Design, Joinery, Business (Timberline '88), 11:4
 What is Fine Home Building? 40:18
 Whole House, 1:2
 Wildcat Cliffs Fitness Centre, 21:7
 Wooden Houses of Istanbul, 109:14

Architectural Design Contests and Expositions

1990: Timbercraft Homes (Judith Landau), Riverbend (Martin Riley and Pascal Viel), Thistlewood (Chris Pickard), Northern Timberhouse (Alfredo Rico and Darryl Lane), 17:10

- 1991: Star Ridge Design (Michael and Joan Buzerak), Northern Timber Framing (Jeremy Lang), Creative Homes and Millworks (James Howard Fox), Carpenter Oak and Woodland (Roderick James), Timbercraft Homes (Judith Landau), 21:6
- 1992: The Timber-Frame Workshop (Dan Bartlett, Chris Madigan), New Energy Works (Jack Brower), Timberpeg (Janet Null, AIA), 26:8
- 1993: Michael Anderson, 29:4
- 1994: Thistlewood (Steve Buckle), Stephen Amstutz Woodworking (David Bryant), New Energy Works (Peter Reynolds), Ian Ellison, Yoshimoto Ringyo (Kimihiro Miyasaka), Dennis Orre, 32:10
- 1995: New Jersey Barn Co., The Cascade Joinery (Jill Sousa), Gregory Smith, Riverbend (Rodney Pfothenauer), J-Squared (Chris Luthi), 37:6
- 1996: Michael Anderson, Garland Mill (Tom Southworth), Timberecture (Dennis Buttner), Creswell and Powell (Jim Collins AIA), 42:14
- 1997: *Eastern*: Whitefield Wetlands Study Gazebo Consortium, Acorn Timber Frames, Blue Ridge Timberwrights (J. Edward Feher), 45:8.
Western: Timberworks (John Sullivan, Hill-Glazier), 51:5.
- 1998: *Eastern*: Daiku Woodworking (Peter Wechsler), Acorn Timber Frames (David Garrett), 51:4
- 1999: Cranston Timber Framing (Phil Regan), 54:24
- 2000: Poynton, Bradbury, Winter and Cole (John Tomlinson), 58:13
- 2001: *Western*: Big Timberworks, 60:32

Australia

- Australian Tree Species for Timber Framing, 149:10
- D-I-Y Down Under, 58:18
- D-I-Y Down Under II, 74:22
- D-I-Y Down Under III, 87:10
- The Past and Present of Timber Framing in Australia, 148:21

Automation

- Letters: Hands and Machines, 51:3
- Scribe Rule, Square Rule, Democracy and CNC, 102:2
- Timber Frame Nerds? 45:12
- Topics: Eyes Wide Shut, Spar Wars, 53:2
- Topics: Handwork, 47:3
- Topics: King Ludd, or the Road Ahead? 49:2
- Why Are We Still Pushing Polygons? 100:14

Barns

- An Odd Marriage, 146:2
- Ancient Barn Surveyed (Harmondsworth), 7:6
- Anderson Road Barn, 147:14
- Barn Dismantling, 31:8
- The Barns at Balderdash Cellars, 147:11
- Barn Symposium, 9:5
- Barns of Roots America*, by Richard Babcock, 33:3
- Barns of the Genesee Country*, by Daniel Fink, 8:6
- Belgian Barns I, 60:24
- Belgian Barns II, 61:20
- Belgian Barns III: Ter Doest, 62:16
- Cantilevered Dutch-American Barns, 43:8
- Charlton Court Barn, a Medieval Frame, 34:4
- Colburn Barn, Cane Hill, Arkansas, 150:17
- Composite Massachusetts Barn, 36:4
- Dating the Emig Barn, 150:22
- Double-Cutting and Historic Scribe Framing, 40:16
- Dutch Barn Wood Species, 46:8
- 18th-Century Ulster Co. Lap Dovetail Dutch Barns, 41:9
- Early and Resilient Central Vermont Barns, 147:10
- East Monitor Barn Rehabilitation, 150:20
- English Barn in America:
- I. The English Barn in America, 80:22
 - II. The Timber Frame, 81:6
 - III. Scribing the Timber Frame, 82:10
 - IV. Raising the Frame, 83:1
 - V. Finishing the Barn, 84:8
- English Barns with Nailed Wind Braces, 47:14
- Forebay Barn Origins Explored, 13:14
- Forebay Floor Framing, 28:13
- Framer's Journal: Hudson Valley Barns, 41:20
- From Stables to Tables: Four Iterations of a Three-Aisle Dutch-American Barn, 142:16
- Genesee Barns, 9:5
- Guide to Medieval English Tithe Barns*, by James W. Griswold, 55:24
- Hedges-Edwards Barn Restoration, 135:24
- Historic Barns of Northern Utah*, by Lisa Duskin-Goede and Elaine Thatcher and *Historic Barns of Southeastern Idaho*, by Lisa Duskin-Goede, 87:2
- Historic Barns of Southeastern Pennsylvania, 1750–1900*, by Gregory D. Huber, 125:2
- Historic Gallows Framing in Northern Vermont, 146:24
- Johannes Lawyer Barn, 12:6
- Island Beauty, 100:12
- Letters: Whose Barn? 68:2
- Lost in Translation: Early Square Rule Framing in Central Vermont, 111:10
- Mammoth in Monmouth County, 24:13
- Massachusetts Barns, 28:14
- Mid-Maryland Barns, 88:22
- New Life for a Kennebunkport Barn, 131:4

- New World Dutch Barns, 28:12
- Ohio Barn Rises on the Island of Hispaniola, 143:24
- Old Three Bay Barn, 147:20
- Pennsylvania Barn in Central Indiana, 68:7
- Pennsylvania Barn in New Jersey, 48:5
- Pilton Barn Reconstruction, 81:22
- Pushing Foundation Walls, 124:12
- Reuse in Rensselaer, 150:21
- Richard Babcock Discusses Early Barns, 2:3
- Ross County Barns, 40:10
- Saving a Large New England Barn, 136:8
- Sierra Nevada Barn, Continued, 117:10
- Sierra Nevada Barn Evolution, 102:8
- Sierra Nevada Barn Evolution II, 103:10
- Silent Spaces: The Last of the Great Aisled Barns*, by Malcolm Kirk, 35:2
- Split Barns of Somerset County, Pa., 112:4
- Stowell Barn, 143:23
- Swing-Beam Barn in Southern Washington County, New York, 103:4
- Swing-Beam Barn Working Drawing, 109:8
- Taking Down Timber Barns, 32:4
- Threshing Barn Variant, 135:27
- Timber-Framed Barns of Carson Valley, 56:4
- Timber Framing a Round Barn, 90:8
- Topics: A Mammoth Lesson, 52:3
- Traditional Farm Types of the Netherlands, 27:6
- Two Ulster County Barns, 36:4
- Variant Log Sweitzer Barns in Pennsylvania, 48:5
- Vermont Barn Restoration, 135:26
- Wemple Barn, 24:8
- Wemple Barn, 89:8
- The Wilder Homestead Barn, 150:26
- Wilson Barn, 24:9

Belgium

- Belgian Barns I, 60:24
- Belgian Barns II, 61:20
- Belgian Barns III: Ter Doest, 62:16
- Books: Ancient Roof Frames, 122:2
- Books: Ancient Roof Frames II, 123:2

Biographies and Profiles

- Australian Tree Species for Timber Framing, 149:10
- Board Candidate Biographies, 12:8
- Cecil Hewett (brief obituary), 50:3
- Culture (Len Brackett), 7:2
- Holding the Timber Frame Industry Together (Scott Northcott), 53:13
- Len Brackett on a Japanese Apprenticeship, 5:6
- Memoir of a Peg Maker, 127:2
- Silhouettes:
- Arch-Druid (Brendan Costello), 24:12
 - Hewer of Wood (Tim Berube), 26: 4
 - Hugh Lofting, 22:5
 - Mystery Man (Paul Martin), 18:4
 - Swords into Ploughshares (Tom Harris), 46:12
- The Printed Word: A Conversation with Charlotte Cooper, 138:2
- Visit with a Collector-Craftsman, 98:22
- Visit with Jim Kricker, 54:10

Book Reviews

- Advanced Timber Framing: Joinery, Design & Construction of Timber Frame Roof Systems*, by Steve Chappell, 107:2
- American Axe*, by Brett McLeod, 139:3
- America's Covered Bridges*, by Terry Miller and Ronald Knapp, photos by A. Chester Ong, 117:2
- Angel Roofs of East Anglia*, by Michael Rimmer, 124:2
- Architectural Technology up to the Scientific Revolution*, edited by Robert Mark, 38:3
- Barns of Roots America*, by Richard Babcock, 33:3
- Barns of the Genesee Country*, by Daniel Fink, 8:6
- Brief Reviews: Bell, Kelley, Haupt, 32:3
- Build a Classic Timber-Framed House*, by Jack A. Sobon, 32:2
- Building the Japanese House Today*, by Peggy Landers Rao and Len Brackett, 77:2
- Carpentry. Traditional Craft of the Future*, by Gilles Mermet, 115:2
- China's Covered Bridges: Architecture Over Water*, by Ronald G. Knapp, Terry E. Miller, and Liu Jie, 140:2
- Colossus of 1812*, by Lee H. Nelson, 42:2
- Consumer Guide to Home Energy Savings*, by Alex Wilson, 20:2
- Crafting Frames of Timber*, by Michael Beaudry, 95:2
- Cruck Building: A Survey*, edited by Nat Alcock, P. S. Barnwell, and Martin Cherry, 136:2
- Dwelling. Seeing and Designing*, by David Seamon, 29:2
- Earth to Spirit*, by David Pearson, 39:2
- EcoNest: Creating Sustainable Sanctuaries of Clay, Straw and Timber*, by Paula Baker-Laporte and Robert Laporte, 82:2
- English Historic Carpentry*, by Cecil Hewett (brief notice of American reprint, with new drawing), 46:20
- Essential Rammed Earth Construction: The Complete Step-by-Step Guide*, by Tim J. Krahn, 132:2
- Estonian Traditional Logbuilding: A Practical Introduction*, by Andres Uus and Ragner Lohu, 129:2
- Green Oak in Construction*, by Peter Ross, Christopher Mettem and Andrew Holloway, 85:2
- Guide to Medieval English Tithe Barns*,

- by James W. Griswold, 55:24
- Guidelines for Rehabilitating Historic Covered Bridges*, by Christopher H. Marston and Tom Vitanza (brief notice), 134:2
- Hand Hewn: The Traditions, Tools, and Enduring Beauty of Timber Framing*, by Jack A. Sobon, 135:2
- Historic Barns of Northern Utah*, by Lisa Duskin-Goede and Elaine Thatcher, 87:2
- Historic Barns of Southeastern Idaho*, by Lisa Duskin-Goede, 87:2
- Historic Barns of Southeastern Pennsylvania, 1750–1900*, by Gregory D. Huber, 125:2
- Historische bouwconstructies in Nederland*, by G. Berends, 43:2
- How Structures Work: Design and Behaviour From Bridges to Buildings*, by David Yeomans, 94:2
- Infinite Measure: Learning to Design in Geometric Harmony with Art, Architecture, and Nature*, by Rachel Fletcher, 110:2
- Ingenious Mechanicks*, by Christopher Schwarz, 144:2
- Invisible Tools of a Timber Framer*, by Ulrik Hjort Lassen, 115:2
- John Soane and the Woden Bridges of Switzerland: Architecture and the Culture of Technology from Palladio to the Grubenmanns*, Angelo Maggi and Nicola Novione, eds., 120:2
- Learn to Timber Frame*, by Will Beemer, 119:2
- Master's Guide to Timber Framing*, by James Mitchell, 101:2
- Mechanical Marvels in the Age of Leonardo*, by Paolo Galluzzi, 47:2
- Meetinghouses of Early New England*, by Peter Benes, 105:2
- Mitered Joinery and Advanced Mitered Joinery*, by Robert Chambers, 137:2
- Norwegian Wood: A Tradition in Building*, by Jerri Holan, 40:3
- Oak-Framed Buildings*, by Rupert Newman, 81:2
- Oak: The Frame of Civilization*, by William Bryant Logan, 92:2
- Old Way of Seeing*, by Jonathan Hale, 41:2
- Pictorial History of Chinese Architecture*, by Liang Su-Ch'eng, 11:3
- Practical Building Conservation: Timber*, by English Heritage, 106:3
- Reciprocal Frame Architecture*, by Olga Popovic Larsen, 91:2
- Roof Frames from the XIth to the XIXth Centuries: Typology and Evolution in Northern France and Belgium*, Patrick Hoffsummer, ed., 122:2 and 123:2
- Secrets of the Old Growth Forests*, by David Kelly, 13:10
- Seeking Structure from Nature: The Organic Architecture of Hungary*, by Jeffrey Cook, 48:2
- Silent Spaces: The Last of the Great Aisled Barns*, by Malcolm Kirk, 35:2
- Structural Investigation of Historic Buildings: A Case Study Guide to Preservation Technology for Buildings, Bridges, Towers, and Mills*, by David C. Fischetti, P.E., 92:4
- Geometrical Design of Harmondsworth Great Barn*, by Laurie Smith, 143:2
- TFEC DG 1: Design Guide for Timber Trusses*, edited by Tom Nehil and Dick Schmidt, 145:2
- Timber Construction for Architects and Builders*, by Eliot Goldstein with Stephen Smulski, 52:20
- Timberframe*, by Tedd Benson, 56:2
- Timber Solutions Manual*, by David W. Duquette, 45:2
- Way of the Carpenter*, by William H. Coaldrake, 23:2
- Woven Arch Bridge*, by Liu Yan, 140:4

Bridges

- American in Europe, 121:4
- Bassano Del Grappa's Covered Bridge, 117:7
- Blenheim Bridge, a Remembrance, 102:22
- Blenheim Bridge, a Restoration, 134:8
- America's Covered Bridges*, by Terry Miller and Ronald Knapp, photos by A. Chester Ong, 117:2
- Books: Wooden Bridges, 120:2
- Bridge Design Competition Announced, 11:1
- Bridge for Guelph, Ontario, 21:5
- Bridge Triumph in Canada (Guelph '92), 25:1
- Burr Truss Bridge Framing, 78:4
- Canadian Work Party (photos), 25:10-11
- China's Covered Bridges: Architecture Over Water*, by Ronald G. Knapp, Terry E. Miller, and Liu Jie, 140:2
- Chinese Covered Bridges, 112:8
- Colossus of 1812*, by Lee H. Nelson, 42:2
- Contemporary and Historical Laminated Wood Bridges, 134:17
- Cover for a bridge in Wyoming, 120:18
- Covered Bridge Loading (letters), 110:4
- Covered Bridge Truss Engineering, 105:10
- Covered Bridge Truss Types, 102:14
- A Curved Lattice Truss Bridge, 131:18
- Dreibelbis Station Covered Bridge, 148:3
- Dropping 115,000 Pounds, 25:16
- Engineering the Speed River Bridge, 25:12
- Erlenbach Bridge Bicentennial, 122:19
- Extinct Framing: Railroad Bridge Trusses, 44:4
- Geometrical Perspective on the Burr Truss Covered Bridge, 111:6
- Giddings Road Bridge, 40:10
- Guelph Bridge Designed, 23:1
- Guelph Bridge (panoramic photo), 25:8
- Guelph '92, the Story of a Bridge, 25:4
- Howe Truss Goes Low-Tech, 85:20
- Introduction: The Bridge Issue, 134:2
- It Takes Three to Yield One, 107:22
- John Johnson and the Bridge at St. Johns, Quebec, 132:18
- Kicking Horse Bridge, 62:4
- Long Two-Span Wooden Bridge Under Repair, 11:10
- Long Truss Bridge Framing, 87:4

Mathematical Bridge at Queens' College, Cambridge, 113:6
Meissen's Covered Bridges, 137:9
Organic Circles, 25:8
Origins of the Covered Bridge Guidelines, 134:3
Paddleford Truss, 75:12
Problem of Long Timbers, 16:3
Reflections on Load Capacity of Historic Covered Bridges, 109:20
Reimagining American Covered Bridges: Chinese and European Perspectives, 140:12
Regency Bridge Reconstruction, 147:19
Restoring a Queenpost Truss Covered Bridge, 93:6
Romance and Symbolism of Covered Bridges, 40:8
Schaffhausen Built and Unbuilt, 125:4
Sky Pilot Suspension Bridge, 118:14
TFEC DG 1: Design Guide for Timber Trusses, edited by Tom Nehil and Dick Schmidt, 145:2
Tree Canopy Walk: No Walk in the Park, 134:25
Windsor-Cornish Repairs Proceed, 12:10
Wood Lattice Bridges at Sneek, 104:8
Woven Arch Bridge, by Liu Yan, 140:4

Business Council (TFBC)

Letters: For Guild and Council, 46:2
Notes & Comment:
TFG-TFBC Merger, A Virtual Roundtable, 116:2
Timber Frame Business Council, 40:21
Reflections on the Business Council, 45:11
Topics: Council Update, 51:2
Topics: Ontogeny or Phylogeny? 38:2

Business Management

Business Home Truths, 15:3
Business Roundtable, 59:16
Confessions of a Timber Frame Salesman, 111:16
Contracts and Estimating, 9:6
Crafting the Future of Our Craft: Paradigms and Principles, 26:13
From the Troops, 27:2
Get Paid for Unpaid Consulting, 121:18
Hints on How to Run the Railroad, 11:7
Insurance, 22:9
Letters:
Class Envy, 28:2
Tedd Benson, 28:2
Tedd Benson Replies, 27:3
Marketing, 9:5
1990 W. Conference: Business Start-Up, 15:5
Notes & Comment: Providing Value, 97:2
Plain Language Contracts, 40:4
Pricing the Work, 17:12
Pricing the Work II, 17:12
Pricing the Work III, 19:3
Promotion, 6:6
Qualifying Client Inquiries, 120:20
Restructuring for the Long Term, 56:18
SBA National Resource Development Plan, 21:14
Specifications, 20:5
System for Emergencies, 22:9
Timber Framing Business, 1:2
Topics: Council Update, 51:2
Topics: Eyes Wide Shut, Spar Wars, 53:2
Toward Effective Client Relations, 110:10
Tree Canopy Walk: No Walk in the Park, 134:25
Triple Bottom Line and the Timber Framing Business, 116:19
Western Conference Surveys Design, Joinery, Business (*Timberline* '88), 11:4

China

China's Covered Bridges: Architecture Over Water, by Ronald G. Knapp, Terry E. Miller, and Liu Jie, 140:2
Chinese Covered Bridges, 112:8
Chinese Traditional Framing, 16:8
Chinese Traditional Framing II, 17:8
Chinese Traditional Framing III, 20:8
Guild Notes & Comment: My Eastern Conference, 54:2
Pictorial History of Chinese Architecture, by Liang Su-Ch'eng, 11:3
Reimagining American Covered Bridges: Chinese and European Perspectives, 140:12
Tang-Style Temple in Dunhuang, 103:16
Tou-Kung and China's Wooden Monuments, 98:14
Visit to the Forbidden City, 94:12
Woven Arch Bridge, by Liu Yan, 140:4
Yin Yu Tang: Reconstructing an 18th-Century Chinese House in America, 72:7

Churches and Sacred Buildings

A Job with a View, 141:2
Apse Framing of Chappelle Saint-Hubert, 144:21
Bell Decks I Have Known and Loved, 146:15
Books: English Angel Roofs, 124:2
Books: Ancient Roof Frames, 123:2
Books: Ancient Roof Frames, 122:2
Bell Tower in the South Tyrol, 102:26
Central Moravian Church, 31:11

Church in the Trentino-Alto Adige, 101:15
Close spacing of Trusses, 67:24
Combining Tradition and Technology,
A Pavilion for Cleveland Church, 117:22
Coventry, Vermont, Congregational Church, 143:25
Crabs in the Wild: Part One, 150:7
18th-Century Church Designs of Robert Smith, 73:16
Ellesdie Chapel, 48:7
Erection of Church Steeples, 36:6
Geometry of Premodern Design and Layout:
The Plan-Net Method, 146:6
Germanic Roof Structures 5—The Main Roof at St. Martin in Baar, Switzerland, 128:16
Grand Old Lady Keeps Her Hat, 114:22
Guild Notes & Comment: My Eastern Conference, 54:2
High and Mighty: The Wood-Framed Steeples of John McArthur Jr., 142:2
Historic American Roof Trusses:
I. Scissor Trusses, 69:4
II. Queenpost Trusses, 71:12
III. Kingpost Trusses, 72:16
IV. Composite and Raised Bottom Chord Trusses, 74:4
Historic American Timber-Framed Steeples:
I. Middlebury, Vermont, 83:18
II. Restoration Strategies, 85:6
III. Masts and Telescoping, 86:24
IV. Reproducing Burned or Destroyed Steeples, 87:16
V. Engineering a Steeple Restoration, 89:18
Joinery Decisions for Re-Creating an Ancient Roof, 143:6
Korean Pavilion in D.C., 65:4
Medieval Timber-Framed Bell Tower of Grevbäck Church, 127:12
Medieval Germanic Roof Structures 1, 116:12
Medieval Germanic Roof Structures 2, 117:14
Medieval Germanic Roof Structures 3, 118:20
Medieval Germanic Roof Structures 4, 119:20
[Medieval] Germanic Roof Structures 5—The Main Roof at St. Martin in Baar, Switzerland, 128:16
Medieval Tower Roof Construction in Sweden—Hardemo Church, 128:12
Newbury Methodist Church, 31:10
New England Meetinghouses, 105:2
New Hope Methodist Church, 99:20
The Octagon at Ely Cathedral, 150:24
Old West Church Amended, 114:8
On Sparks and Thin Air, 143:4
Quaker Meetinghouse in Costa Rica, 108:22
Raising in Warsaw, 108:4
(re)Construction: Joinery and Craft of the Notre-Dame Replica Truss, 144:14
Reimagining American Covered Bridges: Chinese and European Perspectives, 140:12
Resistance to Uplift and Overturning in Timber-Framed Steeples, 112:24
Restoring Sts. Peter and Paul Cathedral in Paramaribo, 100:5
Roofs of Notre-Dame de Paris: The Wider Context, 144:4
St. Peter's Church, 40:9
Some Mechanical Aspects of Steeple Framing, 88:25
South Berwick, Maine, Churches, 44:4
Synagogue Roof in Poland, 101:18
Tallest Timber Frame, 9:12
Tang-Style Temple in Dunhuang, 103:16
Thetford First Congregational Church, 135:31
Timber Framer's Tour of Southern Sweden, 145:18
Trusses of Abbey San Domenico, 106:24
Topics:
Respectful Restoration, 74:2
Topics: Zabludow Diary, 70:2
Tou-Kung and China's Wooden Monuments, 98:14
Varieties of Steeple Framing, 84:20
Vermont Church Roof Frame Reproduced, 3:3
Virginia Church, with Liegender, 108:18
The Wannabe King, 150:18

Compound and Roof Joinery (see also Layout)

Advanced Timber Framing: Joinery, Design & Construction of Timber Frame Roof Systems, by Steve Chappell, 107:2
Apse Framing of Chappelle Saint-Hubert, 144:21
Bell Decks I Have Known and Loved, 146:15
Cabildo Roof Goes Up One, Two, Three (photos), 24:10
Cleaving the Pickle Forks, 144:18
Close Spacing of Trusses, 67:24
Coventry, Vermont, Congregational Church, 143:25
Crabs in the Wild: Part One, 150:7
Denmark's Largest Viking-Age Timber Structure Rebuilt, 133:14
Early and Resilient Central Vermont Barns, 147:10
The 18th-Century Church Designs of Robert Smith, 73:16
Framing of a Vermont Hill Farm, 145:10
Framing Systems, 1:1
Friction, 145:15
Geometry of Premodern Design and Layout:
The Plan-Net Method, 146:6
Germanic Roof Structures 5—The Main Roof at St. Martin in Baar, Switzerland, 128:16
German Roof Layout I, 33:14
German Roof Layout II, 34:10
Hip and Valley Framing, 17:6
Hip and Valley Framing II, 19:5

Hip and Valley Framing III, 21:15
Historic American Roof Trusses:
I. Scissor Trusses, 69:4
II. Queenpost Trusses, 71:12
III. Kingpost Trusses, 72:16
IV. Composite and Raised Bottom Chord Trusses, 74:4
V. The Evolution of Roof Trusses, 76:14
Historic Gallows Framing in Northern Vermont, 146:24
Homage to the Queenpost Truss, 121:20
Intersecting Long-Span Trusses, 123:10
Joinery Decisions for Re-Creating an Ancient Roof, 143:6
Liegenger Stuhl Roof Style, 108:12
Medieval Germanic Roof Structures 1, 116:12
Medieval Germanic Roof Structures 2, 117:14
Medieval Germanic Roof Structures 3, 118:20
Medieval Germanic Roof Structures 4, 119:20
[Medieval] Germanic Roof Structures 5—The Main Roof at St. Martin in Baar, Switzerland, 128:16
Medieval Roof Carpentry: Charpente Lambrisée, 72:8
Purlins, 135:14
Restoring a Queenpost Truss Covered Bridge, 93:6
Roof Frames from the 11th to the 19th Centuries: Typology and Evolution in Northern France and Belgium, Patrick Hoffsummer, ed., 122:2
Roofs of Notre-Dame de Paris: The Wider Context, 144:4
Stereotomy and the Guitarde, 139:4
TFEC DG 1: Design Guide for Timber Trusses, edited by Tom Nehil and Dick Schmidt, 145:2
Timber Framing for Beginners:
VII. When roofs Collide 1, 70:14
VIII. When Roofs Collide 2, 71:4
IX. When Roofs Collide 3, 73:4
Trig Guide for the Perplexed, 14:4
Truss-ed Me: A Builder's Primer on Trusses, 149: 20
The Wannabe King, 150:18
When Roofs Collide: IV. The Power of the Tangent, 90:16
When Roofs Collide: V. More Powers of the Tangent, 92:6
Wooden Survey Towers, 148:12

Culture and Cross-Culture

American in Russia, 30:12
Apprenticeship, 24:8
Architecture of Place, 113:2
Belgian Barns I, 60:24
Belgian Barns II, 61:20
Belgian Barns III: Ter Doest, 62:16
Bonnie Trip to the Land of Chips, 50:4
Building Bridges with Charpentiers Sans Frontières, 130:16
Can a Building Heal a Community? 33:8
Carpenter in the Academy, 129:9
Carpenters Without Borders in Maine, 135:10
Caribbean Timber Framing, 91:14
"Casa Imposible": Hardwood Timber Framing in Nicaragua, 141:10
Cleaving the Pickle Forks, 144:18
Contemporary and Historical Laminated Wood Bridges, 134:17
Craft as Myth in Modern Communities, 28:7
Crafting the Future of Our Craft:
Paradigms and Principles, 26:13
Culture (Len Brackett), 7:2
Denmark's Largest Viking-Age Timber Structure Rebuilt, 133:14
D-I-Y II, 17:2
Early Woodworkers in Massachusetts Bay, 54:16
1868-1873 Framer's Journal, 31:11
Evolution of a Craftsman, 97:4
Framer's First Glimpse of Japan, 64:4
Framer's Notebook: Amulets, 33:13
Fratticci: Cabins of Italy's Medieval Ciociaria, 88:17
Geometry of Premodern Design and Layout:
The Plan-Net Method, 146:6
Goodwin House, 147:18
Guild Notes & Comment: Economics, 31:15
Iron and Wood in Brasstown, 93:2
Is Place a Journey? 24:4
Kitchen Notes from Dolly Copp, 42:8
Learning from Sea Ranch, 43:12
Letters:
From the Troops, 27:2
Hands and Machines, 51:3
Merit Badge, 16:2
Tedd Benson Replies, 27:3
Light Frame Durability, 61:16
(Light)-Framing American Culture, 31:3
Little Crane History, 64:18
Notes & Comment: Providing Value, 97:2
Oak: The Frame of Civilization, by William Bryant Logan, 92:2
Oatman's Last Voyage: Ludlow to London via Dublin, 53:16
On Sparks and Thin Air, 143:4
On Timber Framing, 1992, 111:2
Our Own Tour de France, 69:18
Paedomorphosis, 91:6
The Past and Present of Timber Framing in Australia, 148:21
Poem: "What I Want to Remember," 106:2
Proportioning Systems and the Timber Framer, 18:8
Pythagorean 345, 48:20

(re)Construction: Joinery and Craft of the Notre-Dame
Replica Truss, 144:14
Reimagining American Covered Bridges: Chinese and
European Perspectives, 140:12
Russian Reflections (Petersburg '92), 26:1
Shtandart Shop, St. Petersburg, 28:9
Six Paradoxes, 32:3
Southern Timber Frame Origins, 60:18
Spiraling Dragons: The First One, 39:14
Spiraling Dragons: The Other One, 40:11
Scribe Rule, Square Rule, Democracy and CNC, 102:2
Stowell Barn, 143:23
Suspenders, 13:6
Tale of Two Saunas, 47:9
Timber Frame House: Its Place in America, 13:13
Timber Frame Sculpture, U.S. Society, 10:5
Timber Framer's Journal, 20:6
Timber Framer's Tour de France 2007, 86:8
Timber Framer's Tour of Southern Sweden, 145:18
Timber Framing in Nepal, 92:12
Time Machine for Learning, 64:21

Topics:

Against Entropy, 84:2
Carpenters Without Borders, 130:2
Handwork, 47:3
King Ludd, or the Road Ahead? 49:2
More on Handwork, 52:2
Pythagorean 345, 48:20
Spar Wars, 53:3
Viewpoint for Wooden Architecture, 35:3
Zabludow Diary, 70:2

Topping Out, 24:8

Vermont Framer's 1799 Diary, 10:4

Visit to the Forbidden City, 94:12

Visit to Germany, 27:4

Visit with a Collector-Craftsman, 98:22

Voyages of Brungaber: Summer, 42:10

Voyages of Brungaber: Winter, 41:12

Voyages of Oatman: Cambridge and Warwickshire, 52:12

Voyages of Oatman: Chartres, 47:17

Voyages of Oatman: Hessen, 48:8

Voyages of Sobon: Sweden, 123:22

Voyages of Oatman: Suffolk and Essex, 51:6

Why Preservation Matters, 97:6

William Tennent House, 143:22

Working by Hand, 97:5

Dismantling

Barn Dismantling, 31:8

Dreibelbis Station Covered Bridge, 148:3

Taking Down Timber Barns, 32:4

Wooden Survey Towers, 148:12

D-I-Y

"Casa Imposible": Hardwood Timber Framing in

Nicaragua, 141:10

Common Roots Farm Community Build, 125:11

D-I-Y Cathedral in Québec, 80:32

D-I-Y Down Under, 58:18

D-I-Y Down Under II, 74:22

D-I-Y Down Under III, 87:10

D-I-Y in Alberta, 53:8

D-I-Y in Central Vermont, 127:4

Topics:

D-I-Y, 14:2

D-I-Y II, 17:2

Timber Framing for the Homestead, 107:4

Visit with a Collector-Craftsman, 98:22

Wrap-and-Strap Enclosure: Two Approaches, 135:5

Durability (Earth, Wind, Fire, Water)

Australian Tree Species for Timber Framing, 149:10

Early and Resilient Central Vermont Barns, 147:10

Earthquakes and Early Timber Frames, 111:24

Earthquakes and Timber Frames, 16:4

Fire, 29:12

Framing of a Vermont Hill Farm, 145:10

Gulf Coast Visit, 79:2

Hanshin Earthquake, 36:8

Letters:

Engineering, 16:2

Hugo, 14:2

Injustice, 15:2

Longevity, 36:2

Light Frame Durability, 61:16

Of Sapwood and Water, 43:10

On Longevity, 34:2

Regency Bridge Reconstruction, 147:19

Reuse in Rensselaer, 150:21

Saving a Large New England Barn, 136:8

Tale of a Twister: Frame Put to Test, 4:4

The Wheel in the Sky Keeps on Turning, 142:20

Timber Construction in Japan Today, 147:21

Timber Frames and Fire, 73:3

Wood Decay (letter), 103:3

Wood Decay and Protection, 100:18

Wood Preservatives, 89:6

Wood Protection by Design, 103:21

Enclosure Systems

Are SIPs Necessary? 99:14

Attack of the Green Gizmos, 104:2

*EcoNest: Creating Sustainable Sanctuaries of Clay, Straw and
Timber*, by Paula Baker-Laporte and Robert Laporte, 82:2

Cellulose Alternative, 29:6

D-I-Y in Alberta, 53:8

Enclosure the Timber Frame, 99:24

Essential Rammed Earth Construction: The Complete

Step-by-Step Guide, by Tim J. Krahn, 132:2

Foam Wars, 4:3

Hybrid Frame in Vermont, 136:4

Infill System for the Lancy House, 21:9

Letters: Straw-Clay, 36:2

Natural Straw-Clay Wall Systems, 35:6

New Enclosures for Timber Frames? 111:18

Panel Installation, 7:6

Panel Panel Delivers Report, 2:4

Panel Tests Questioned Sharply, 3:3

Plastered Straw Bale Enclosures for Timber Frames, 82:6

Reflections on Embodied Energy, 113:27

Reflections on Foam Panels and a Site-Built System, 23:4

SIPs and SSPs are Not the Same, 60:8

SIPs, Continued (letter), 103:2

Structural Insulated Panels, an Exchange, 99:2

Testing Committee Meeting Minutes: Panel Survey, 2:6

Vancouver Island Green Retreat, 98:20

Wildlife Conservation and Traditional Building in Southern

Sweden, 149:2

Wood Shavings as Insulation? 61:24

Wrap-and-Strap Enclosure: Two Approaches, 135:5

England and Wales

Ancient Barn Surveyed (Harmondsworth), 7:6

Ancient English Frame, 19:2

And a New One (Chrishall, Essex), 19:3

Angel Roof of East Anglia, by Michael Rimmer, 124:2

Baythorne Hall (A Revision), 46:20

Bonnie Trip to the Land of Chips, 50:4

Capitals, Scarfs and the Interdict, 33:4

Charlton Court Barn, a Medieval Frame, 34:4

Conservation of a Medieval Traceried Window, 143:25

Cruck Building: A Survey, edited by Nat Alcock, P. S. Barnwell,

and Martin Cherry, 136:2

Double-Cutting and Historic Scribe Framing, 40:16

English Barns with Nailed Wind Braces, 47:14

English Frame Typology Primer, 91:20

English Historic Carpentry, by Cecil Hewett (brief notice of

American reprint, with new drawing), 46:20

Frame 2008, 90:2

Framespotting UK 2006, 82:22

Geometrical Design in Historic Welsh Frames, 70:4

Geometrical Design of Harmondsworth Great Barn,

by Laurie Smith, 143:2

Globe Theatre, 31:10

Green Oak in Construction, by Peter Ross, Christopher Mettem

and Andrew Holloway, 85:2

Guide to Medieval English Timber Barns,

by James W. Griswold, 55:24

Letters: Sussex Report, 28:3

Lordship Barn and Regulating Line Technique, 101:4

New Globe for London, 36:5

Oak-Framed Buildings, by Rupert Newman, 81:2

Oatman's Last Voyage: Ludlow to London via Dublin, 53:16

The Octagon at Ely Cathedral, 150:24

Old English Joint, 34:16

Other English Barn, 116:20

Pilton Barn Reconstruction, 81:22

Reconstruction of London's Globe, 37:2

Regency Bridge Reconstruction, 147:19

Reproducing Shakespeare's Globe, 23:6

Richard Harris Describes "Language of Carpentry," 9:3

Solving a Structural Enigma: Westminster Hall's

Hammer Beam Roof, 30:4

The *Mary Rose*, a Tudor Time Capsule, 135:23

Timber-Framed Dovecote in Suffolk, 52:4

Timber Framing and the Landscape, 1:2

Timber Framing Revival in England? 7:4

Traditional Frame in West Sussex, 29:8

Variation on the English Tying Joint, 14:6

Voyages of Oatman: Cambridge and Warwickshire, 52:12

Voyages of Oatman: Suffolk and Essex, 51:6

Winchester Cathedral's South Transept Roof, 46:4

Wooden Survey Towers, 148:12

Estonia

Estonian Traditional Logbuilding: A Practical Introduction,

by Andres Uus and Ragner Lobu, 129:2

Traditional Log Building in Estonia, 107:13

Forest Resource

Appeal to Plant More Trees, 21:14

Australian Tree Species for Timber Framing, 149:10

"Casa Imposible": Hardwood Timber Framing in

Nicaragua, 141:10

Choosing Wood Species, 96:3

Commentary (forestry), 9:8

D-I-Y in Central Vermont, 127:4

Field Report, 27:16

Forest Bathing, 29:3

Forest Experts Confirm the Worst, 9:8

Forest Management Plan Agreement Signed by Guild, 18:10

Forest Service Answers Guild on Old-Growth, 11:2

Forest Service Replies Again on Old-Growth, 13:2

Forester Sets Out Rational Long-Term Management Plan, 15:6

Guild Achieves First Public Planting, 21:4

Guild Answers Forest Service on Old-Growth, 12:2

Guild Notes & Comment (forests), 42:18

Inimim News, 40:24

Inimim Progress Report, 27:15

Lessons from the Forest, 143:12

Letter from the Board of Directors of the TFGNA to Those

Responsible for the National Forests and Bureau of Land

Management Timberlands of the United States, 9:9

Letters:

Eastern Old-Growth, 30:3

Timber Tax, 24:2

Log Rafts on the Delaware River, 150:16

Milling Your Own Timbers, 92:20

New Perspectives Commentary, 21:14

New Perspectives on National Forests, 21:12

Notes from the Cruck Farm, 9:11, 10:4

Oak and the Pine Tree Mentality, 24:16

Old-Growth Policy Announced, 15:1

Old-Growth Symposium Yields Basic Agreements, 19:10

Pioneer Forest Plan Progresses in California, 22:8

Resource Committee Acts, 8:5

Saving Ontario's Old-Growth, 22:8

Salvage in British Columbia, 57:4

Secrets of the Old Growth Forests, by David Kelly, 13:10

Sustainable Forestry, 27:15

Timber Construction in Japan Today, 147:21

Timber Framing and the Landscape, 1:2

Topics: Forest Update '97, 44:2

Topics: The Best We Can Do, 55:2

Wood for the Future, 10:3

Framing Techniques

An Odd Marriage, 146:2

Apse Framing of Chappelle Saint-Hubert, 144:21

Back to the Fundamentals, 13:5

Bell Decks I Have Known and Loved, 146:15

Brace Cutting for the Novice, 90:5

Build a Classic Timber-Framed House, by Jack A. Sobon, 32:2

Carpenters Without Borders in Maine, 135:10

China's Covered Bridges: Architecture Over Water, by Ronald G.

Knapp, Terry E. Miller, and Liu Jie, 140:2

Common Roots Farm Community Build, 125:11

Coventry, Vermont, Congregational Church, 143:25

Denmark's Largest Viking-Age Timber Structure

Rebuilt, 133:14

Department of Clarification, 42:20

Drawboring of Pegged Joints, 138:4

Early and Resilient Central Vermont Barns, 147:10

1830s Hybrid Timber and Plank Frame House in the

Connecticut Western Reserve, 135:28

Elements of the Dream Shop, 13:7

Framing of a Vermont Hill Farm, 145:10

French Snap, 36:4

Friction, 145:15

Goodwin House, 147:18

High and Mighty: The Wood-Framed Steeples of John

McArthur Jr., 142:2

Historic American Timber Joinery, A Graphic Guide:

I. Tie Below Plate, 55:4

II. Tie at Plate, 56:8

III. Sill and Floor Joints, 57:6

IV. Wall and Brace Joints, 58:6

V. Roof Joinery Excluding Trusses, 59:6

VI. Scarf Joints, 60:10

Historic Gallows Framing in Northern Vermont, 146:24

Hybrid Frame in Vermont, 136:4

Japanese Lintel Setting Techniques, 24:6

Joinery Decisions for Re-Creating an Ancient Roof, 143:6

Lost in Translation: Early Square Rule Framing in Central

Vermont, 111:10

Master's Guide to Timber Framing, by James Mitchell, 101:2

Mechanically Laminated Beams, 93:14

Observations in Continuity, 135:30

Peter McCurdy Surveys Repair Methods, 2:2

Regency Bridge Reconstruction, 147:19

Round Log Timber Framing: The Moosilauke

Ravine Lodge, 126:12

Round Post, Square Beam Joinery, 41:6

The St. Andrew's Cross, 123:4

Scribe Rule, Square Rule, 31:9

Ship's Knees of Maine, 114:12

Simplified Scribing in Mixed Layout, 131:10

Stowell Barn, 143:23

Timber Construction in Japan Today, 147:21

Timber Framing for Beginners: IV. When the Chips Fly, 66:10

Timber Framing in Nepal, 92:12

Traditional Techniques and Shortcuts, 39:4

Tricks of the Trade, 9:10

Uneven Bunk Displacement and the Timber Framer, 14:5

Woven Arch Bridge, by Liu Yan, 140:4

France

A Job with a View, 141:2
Apse Framing of Chappelle Saint-Hubert, 144:21
Books: Ancient Roof Frames, 122:2
Books: French Carpentry, 115:2
Building Bridges with Charpentiers Sans Frontières, 130:16
Carpenters without Borders, 122:12
Carpenters Without Borders in Maine, 135:10
French Apprentice Tour, 105:4
French Compagnonnage Briefly Explored, 13:14
French Hip Layout, 106:18
French Miscellany, 24:8
French Rendezvous, 78:2
French Scribe Layout, Introduction to, 34:8
French Scribe II, 35:10
French Scribe III, 36:18
French Scribe Rule, 8:5
Medieval Roof Carpentry: Charpente Lambrissée, 72:8
On Sparks and Thin Air, 143:4
Our Own Tour de France, 69:18
(re)Construction: Joinery and Craft of the Notre-Dame
Replica Truss, 144:14
Riddle of Tremblay, 95:18
The St. Andrew's Cross, 123:4
Roofs of Notre-Dame de Paris: The Wider Context, 144:4
Sojourn with the Compagnons, 97:20
Stereotomy and the Guitarde, 139:4
Symbolism and Ritual in Compagnonnage, 116:7
Timber Framers' Tour de France 2007, 86:8
Topics: Carpenters Without Borders, 130:2
Voyages of Oatman: Chartres, 47:17
What Was Chaussegros de Léry Worried About? 115:16
William Tennent House, 143:22

Germany

American in Europe, 121:4
Correction, 51:3
Erlenbach Bridge Bicentennial, 122:19
Early Wisconsin Framing, 12:3
Framing the Montebello Pavilion, 71:23
German Code Provisions for Mortises and Tenons
Loaded in Shear, 110:20
German Frame Typology, 49:4
German Frame Typology II, 51:16
German Frame Typology III (Roofs), 52:7
German Marking System, 68:6
German Roof Layout I, 33:14
German Roof Layout II, 34:10
German Timber Framing, 48:6
Grand Old Lady Keeps Her Hat, 114:22
Henry Antes House, 40:9
Letters:
German Conference, 16:2
Circles and Squares (Lüneburg Crane), 65:2
Liegenger Stuhl Roof Style, 108:12
Load Behavior of Connections with Oak Pegs, 38:6
Load Behavior of Connections with Pegs II, 39:8
Medieval Germanic Roof Structures 1, 116:12
Medieval Germanic Roof Structures 2, 117:14
Medieval Germanic Roof Structures 3, 118:20
Medieval Germanic Roof Structures 4, 119:20
Meissen's Covered Bridges, 137:9
My Lunch With Helmut and Sebastian, 59:18
Structural Screw Technology, 109:18
1700s Germanic Framing in Moravian Salem. N.C., 84:4
Timber Framing in Germany, 9:4
Visit to Germany, 27:4
Voyages of Brunggraber: Winter, 41:12
Voyages of Oatman: Hessen, 48:8
Wooden Survey Towers, 148:12

Guild Affairs: Miscellaneous

Apprentice Program Underway, 17:10
Breaking New Ground, 22:3
Business Meeting Adopts Bylaws, 2:2
Committees: Bennett Heads Testing, Gardner Carries On,
Lukian Takes Chair, 5:2-3
Conference Committee Meeting Minutes, 2:5
Directions:
Introductory, 20:3
News and Progress, 21:3
West, South and North, 22:3
Education Committee Minutes, 2:5
Education Committee Reports, 9:11
Election Procedure Explained, 8:4
Elections, 20:2
Forest Management Plan Agreement Signed by Guild, 18:10
Guild Answers Forest Service on Old-Growth, 12:2
Guild E-Mail, 20:2
Guild Notes & Comment:
Farewell, 128:2
Forests, 42:18
Gould Farm, UK, Iceland, 57:2
Grants, 41:16
Historic Review, 31:14
Iron and Wood in Brass town, 93:2
Journal at 20, 72:2

Miscellany, 27:19
New Executive Directorate, 50:2
New Guild, 118:5
New Guild Structure?, 114:2
Old Boy Club, 96:2
150 Issues of the Journal, 150:2
Reading the Past into the Future, 131:2
Sunny Days Ahead, 27:19
TFG-TFBC Merger, A Virtual Roundtable, 116:2
UK, Sweden, Denmark, Canada, 59:2
Timber Frame Business Council, 40:21
"House Makers" Reviewed, 15:2
Indexes and Archives, 139:2
'Inimim News, 40:24
'Inimim Progress Report, 27:15
Journal Retrospective: Letters From Guild Members, 129:4
Letters:
Advertising, Maybe, 22:2
Advertising, No, 22:2
Apprenticeship, 15:2
Apprenticeship, 24:2
As a Writer and a Contributor to Timber Framing:
No Offence Intended, 129:5
Before the Chips Fly, 129:17
Best of Times, 69:3
Camaraderie of the Guild, 129:16
Cautions, 18:2
Dedication, 10:2
Education, 11:2
Exchange Program, 13:3
Generosity, 21:2
Guelph Bridge Advice, 23:2
Gwoździec on My Mind, 129:19
Hands and Machines, 51:3
In Appreciation, 129:6
Journal Retrospective: Letters From Guild
Members, 129:4
Know-How Now, 129:17
Kudos, 6:6
Medications, 8:2
Misprinting, 51:3
Ongoing Narrative of Discovery, 129:18
On Timber Framing [journal], 129:6
Publish or Perish, 129:5
Reflections on Timber Framing 1-127, 129:20
Resource for the Persistently Curious, 129:20
Salute to Ken Rower, 129:6
Suggestions, 31:2
Thanks, 13:2
The Man Behind Timber Framing, 129:17
The View from Over Here: The Journal—
The Vital Link, 129:4
Who's Who, 9:2
Marlboro 1986 (Marlboro '86): A Considered Appraisal, 2:8
Members Raise Issues at Annual Meeting, 5:8
Message from the President, 1:4
Midwest Considers Chapters, 8:1
Midwest Region Meets, 11:7
New Election Procedure, 6:5
Ontogeny or Phylogeny? (Business Council), 38:2
Oregon Conference Issues (Timberline '90), 18:1
Organic Circles, 25:8
Pioneer Forest Plan Progresses in California, 22:8
Professional Directory to Appear, 8:1
Slide Show, 1:3
Slide Show Raises Questions, 2:2
Standards, 16:10
Traditionalists Establish Group (TTRAG), 18:2
TTRAG Members' Meeting 2022 Introduction, 147:5
TTRAG Members' Meeting 2023 Introduction, 150:16

Guild Board Meetings

Board Holds Annual Meeting (Fort Worden'89), 15:1
Board Sets Major Goals for 1989 (Chebeague '88), 10:1
Directors Annual Meeting Minutes, 2:3
Directors Chart Course for 1988 (Portsmouth '87), 6:1
Directors Meet, Elect Officers, Review Events, 5:3
Directors Meetings, 1:1
Guild Directors Meet (Troy '90), 17:3
Guild Notes and Comments:
Bucksteep '93, 30:15
Fishkill '93, 28:18

Guild Conferences

All-Day Workshops Introduced, 21:3
Amherst Conference (Amherst '97), 45:6
Annual Meeting '95 (Williamsburg '95), 37:16
Barn Symposium, 9:5
Bethlehem Conference (Bethlehem '96), 42:13
Bethlehem Conference Commentary, 42:13
Bridge Triumph in Canada (Guelph '92), 25:1
Building Expert Challenges Timber Framers, 13:3
Burlington '02 and Asilomar '03 (photos), 68:26
Call for Abstracts, 11:2
Canada '91, 18:3
Canadian Group Takes Shape (Alliston '90), 16:1
Canadian Work Party (photos), 25:10-11
Conference Preparations Complete, 12:1

Conference Returns to Rensselaer (Troy '91), 19:1
Conference Success at Troy (Troy '90), 17:1
'89 Conference Broadens Range, 11:1
Elizabethtown Conference Arranged, 8:1
500 Attend 1987 Conference (Poultney '87), 5:1
Framing the Montebello Pavilion, 71:23
Guelph Bridge (panoramic photo), 25:8
Guelph '92, the Story of a Bridge, 25:4
Guild Conference Draws 200 (Hancock '85):
Conference Report; Framing Systems; Guild Officers;
Directors Meetings; Business Meeting; Timber Framing
and the Landscape; The Whole House; The Timber
Framing Business; Mortise and Tenon Test Suggests
Joint Revision; Slide Show; Committees, 1:1
Guild Conference Slide Shows 2012, 106:10
Guild Conference Slide Show 2014, 113:22
Guild Conference Slide Show 2014 (II), 114:20
Guild Conference Slide Show 2015 (I), 118:26
Guild Conference Slide Show 2015 (II), 120:25
Guild Conference Slide Show 2017, 126:5
Guild Conference Slide Shows 2018,
in A Journal Retrospective, 129:4
Guild Conference Slide Show 2019, 133:23
Guild Conference Slide Show 2022, 147:25
Guild Notes & Comment:
Asilomar 2000, 60:2
Fairlee '99, 54:2
Minneapolis 2011, 99:2
Montebello 2000, 58:2
Montebello '07, 86:2
Montebello Again (2010), 98:2
Nacogdoches '94, 32:14
Rindge '93, 29:15
Skamania '95, 35:14
Habitat Frames (panoramic photo), 13:4
Habitat Jubilation at '89 Conference (Habitat '89), 13:1
Habitat (photos), 13:6
Hints on How to Run the Railroad, 11:7
Log Building, 7:6
Marketing, 9:5
Marlboro 1986 (Marlboro '86): A Considered Appraisal, 2:8
National Conference Reaches Out (Elizabethtown'88), 9:1
National Conference Set for June, 15:1
New Venue for Western Conference (Big Sky, 1991), 22:1
1989 Conference Scheduled, 10:1
1989 W. Conference: Business Start-Up, 15:5;
Design: Practice, 15:4; Design: Theory, 15:4;
The Future, 15:4; Raising, 15:5
1987 Conference Set for Vermont, 3:1
'91 Elections and Meeting Ring Changes (Troy '91), 21:1
Oregon Conference Issues (Timberline '90), 18:1
Regional Conferences Announced, 9:1
Second Canadian Conference (Orilla '91), 20:1
Second Western Conference Draws 140 to Timberline
(Timberline '88), 7:1
Selected Short Subjects, 13:15
325 Attend 1986 Conference (Marlboro '86), 2:1
Three Who Beat the Buster, 17:3
Timber Frame House: Its Place in America, 13:13
Trade Fair Enlivens Conference, 2:3
Tricks of the Trade, 9:10
Western Conference (Fort Worden '89), 13:1
Western Conference Surveys Design, Joinery, Business
(Timberline '88), 11:4
Western Meeting Brings 100 Framers to Oregon Mountain
(Timberline '87), 3:1
Whither the Guild? (Burlington '13), 109:2
Wide Ranging Workshops Enrich Weekend
(Poultney '87), 5:4
Williamsburg '95, An English View, 37:14

Guild Workshops

Collaborative Workshop Planned, 11:10
Concord Workshop Success (Concord '89), 14:1
East Monitor Barn Rehabilitation, 150:20
Guelph Bridge (panoramic photo), 25:8
Guelph '92, the Story of a Bridge, 25:4
Guild Notes & Comment:
Lone Mountain Ranch '95, 37:12, 38:14
Nacogdoches '94, 32:12
Penetang '94, 34:13
Rindge '93, 29:13
Guild Rendezvous 1996 (Dolly Copp '96), 42:4
Habitat Designs Revised, 11:3
Habitat Frame Underway, 11:1
Habitat Frames Readied for Raising, 12:1
Habitat Frames (panoramic photo), 13:4
Habitat (photos), 13:6
"House Makers" Reviewed, 15:2
Kitchen Notes from Dolly Copp, 42:8
Maine Rendezvous (Green Island '95), 38:15
Malabar Memories (Malabar '95), 36:14
Rendezvous '02 (Norwell Crane), 64:24
Shtandart Shop, St. Petersburg, 28:9
Synagogue Roof in Poland, 101:18
Timber Frame for Humanity, 13:1
Topics: A Rookie's Diary, 118:2
Views of Concord Workshop (photos), 14:3

Heating, Ventilating and Air Conditioning

Attack of the Green Gizmos, 104:2
Best Practices for High-Performance Houses, 112:18
Consumer Guide to Home Energy Savings, by Alex Wilson, 20:2
Hybrid Frame in Vermont, 136:4
Moisture Control, 9:4
Primer for Healthy House Construction, 20:4
Timber Frame Heating and Ventilation, 18:6
Ventilation, 6:6

Historic Framing

Abyssinian Meeting House, 93:10
Adaptive Reuse in Massachusetts, 118:9
Adzed Beams? 28:13
A Job with a View, 141:2
Alexander Knight House, 109:10
Allentown Meetinghouse, 77:16
American Timber Frame, 37:10
Ancient English Frame, 19:2
Ancient Roof Frames, 122:2
Anderson Road Barn, 147:14
Angel Roofs of East Anglia, by Michael Rimmer, 124:2
An Odd Marriage, 146:2
Approach to Frame Repair, 84:21
Apse Framing of Chappelle Saint-Hubert, 144:21
Archaeology and Architecture at the Chadbourne Site (1643-1690), 72:6
Architectural Technology up to the Scientific Revolution, edited by Robert Mark, 38:3
Baythorne Hall (A Revision), 46:20
Bell Decks I Have Known and Loved, 146:15
Belgian Barns I, 60:24
Belgian Barns II, 61:20
Belgian Barns III: Ter Doest, 62:16
Bernese Bauernhaus, 110:5
Blenheim Bridge, a Restoration, 134:8
Building Customs in Viking-Age Scandinavia, 128:8
Building Frames for the West Indies, 72:6
Capitals, Scarfs and the Interdict, 33:4
Central Moravian Church, 31:11
China's Covered Bridges: Architecture Over Water, by Ronald G. Knapp, Terry E. Miller, and Liu Jie, 140:2
Cleaving the Pickle Forks, 144:18
Close Spacing of Trusses, 67:24
Colburn Barn, Cane Hill, Arkansas, 150:17
Composite Massachusetts Barn, 36:4
Contemporary and Historical Laminated Wood Bridges, 134:17
Corncribs in the Delaware Valley, 48:4
Conservation of a Medieval Traceried Window, 143:25
Coventry, Vermont, Congregational Church, 143:25
Crabs in the Wild: Part One, 150:7
Cruck Apexes, 24:9
Cruck Building: A Survey, edited by Nat Alcock, P. S. Barnwell, and Martin Cherry, 136:2
A Curved Lattice Truss Bridge, 131:18
Dating the Emig Barn, 150:22
Day in Malmö, 56:20
Decimal Carpenter's Squares, 139:12
Dendrochronological Investigation for the Dorothy Quincy House Historic Structures Report, 135:27
Dendrochronology for Timber Frame Dating in the Northeast, 81:18
D-I-Y in Central Vermont, 127:4
Dominy House and Shops: History of Construction, 141:16
Double-Cutting and Historic Scribe Framing, 40:16
Dutch Buildings in North America, 97:8
Early and Resilient Central Vermont Barns, 147:10
Early Wisconsin Framing, 12:3
Early Woodworkers in Massachusetts Bay, 54:16
Earthquakes and Early Timber Frames, 111:24
1868-1873 Framer's Journal, 31:11
18th-Century Church Designs of Robert Smith, 73:16
1830s Hybrid Timber and Plank Frame House in the Connecticut Western Reserve, 135:28
Ellessdie Chapel, 48:7
The Emig House, 147:7
English Barn in America:
I. The English Barn in America, 80:22
II. The Timber Frame, 81:6
III. Scribing the Timber Frame, 82:10
IV. Raising the Frame, 83:1
English Barns with Nailed Wind Braces, 47:14
Erlenbach Bridge Bicentennial, 122:19
Ernhaus, 48:4
Evolution of a Cape in Marshfield, Massachusetts, 141:4
Forebay Barn Origins Explored, 13:14
Forebay Floor Framing, 28:13
Framing on Vermont's Lake Champlain Islands, 97:3
Fratticci: Cabins of Italy's Medieval Ciociaria, 88:17
French Snap, 36:4
From Stables to Tables: Four Iterations of a Three-Aisle Dutch-American Barn, 142:16
General Ashley House, 68:4
Genesee Barns, 9:5
Geometrical Design in Historic Welsh Frames, 70:4
Geometrical Design of Harmondsworth Great Barn, by Laurie Smith, 143:2
Geometry of Premodern Design and Layout:

The Plan-Net Method, 146:6
Glimpses of Belgian Framing, 120:9
Glimpses of Dutch Framing, 116:26
Golden Palace Monastery, 122:4
Goodwin House, 147:18
Graeco-Roman Stone-Throwing Catapult, 64:18
Grand Old Lady Keeps Her Hat, 114:22
Grist Milling and the Hurst Frame, 126:20
Hammer-Beam Roofs I, 48:12
Hammer-Beam Roofs II, 49:2
Hay Barracks, 36:5
Henry Antes House, 40:9
High and Mighty: The Wood-Framed Steeples of John McArthur Jr., 142:2
High Horse Wheel, 31:10
Historic American Buildings Survey, 88:22
Historic American Roof Trusses:
I. Scissor Trusses, 69:4
II. Queenpost Trusses, 71:12
III. Kingpost Trusses, 72:16
IV. Composite and Raised Bottom Chord Trusses, 74:4
V. The Evolution of Trusses, 76:14
Historic American Timber-Framed Steeples:
I. Middlebury, Vermont, 83:18
II. Restoration Strategies, 85:6
III. Masts and Telescoping, 86:24
IV. Reproducing Burned or Destroyed Steeples, 87:16
V. Engineering a Steeple Restoration, 89:18
Historic American Timber Joinery, A Graphic Guide:
I. Tie Below Plate, 55:4
II. Tie at Plate, 56:8
III. Sill and Floor Joints, 57:6
IV. Wall and Brace Joints, 58:6
V. Roof Joinery Excluding Trusses, 59:6
VI. Scarf Joints, 60:10
Historic Framing in Northeastern North Carolina, 84:18
Historic Gallows Framing in Northern Vermont, 146:24
Historic Scissor Truss Analysis, 69:15
Historic Queenpost Truss Analysis, 71:21
(Historic) Kingpost Truss Engineering, An Addendum, 73:24
(Historic) Composite and Raised Bottom Chord Truss Engineering, 74:20
Houses of the Berner Oberland, 106:4
John Johnson and the Bridge at St. Johns, Quebec, 132:18
Joinery Decisions for Re-Creating an Ancient Roof, 143:6
Letters:
Circles and Squares (Lüneburg Crane), 65:2
A Farewell to Freddie, 66:2
Housings: Traditions or Innovations?, 135:3
More Words, Please, 69:2
Regarding the Plan-Net Method, 148:2
Response to Jack Sobon's Letter, 135:4
Little Crane History, 64:18
Local Rafter Plates and Notches, 68:5
Log Rafts on the Delaware River, 150:16
Long Island, N.Y., Where Dutch and English Meet, 31:8
Long Island Roof Framing, 28:12
Lost in Translation: Early Square Rule Framing in Central Vermont, 111:10
Marriage of Timber and Stone, 28:13
Mathematical Bridge at Queens' College, Cambridge, 113:6
Medieval Germanic Roof Structures 1, 116:12
Medieval Germanic Roof Structures 2, 117:14
Medieval Germanic Roof Structures 3, 118:20
Medieval Germanic Roof Structures 4, 119:20
Medieval Roof Carpentry: Charpente Lambrisée, 72:8
Medieval Tower Roof Construction in Sweden—Hardemo Church, 128:12
Medieval Tower Roof Construction in Sweden—Hardemo Church, 128:12
Meissen's Covered Bridges, 137:9
Mortise Clues, 36:5
Mt. Lebanon Shaker Village Meetinghouse, 81:16
Moving the First Universalist Church of Duanesburg (1838), 81:13
Nantucket's Second Congregational Meeting House, 93:22
New Jersey House Reconstruction, 36:4, 37:6 (photos)
New Life for a Kennebunkport Barn, 131:4
New Roof at Scotland's Stirling Castle, 47:4
19th-Century Bucks County Workbook., 115:6
Norwegian Grindbygg Construction, 110:14
Observations in Continuity, 135:30
The Octagon at Ely Cathedral, 150:24
Old English Joint, 34:16
Old Three Bay Barn, 147:20
Our Own Tour de France, 69:18
The Past and Present of Timber Framing in Australia, 148:21
Pennsylvania Barn in New Jersey, 48:5
Peter McCurdy Surveys Repair Methods, 2:2
Pilton Barn Reconstruction, 81:22
Plank Framing, 81:20
Polish History Lesson, 75:2
Portland Observatory, 101:12
Portland Observatory (letter), 103:2
Preservation vs. Restoration, 31:9
Raising Holes and Wing Pegs, 40:8
Riddle of Tremblay, 95:18
Recovering Allentown, 77:22
Reflections on Load Capacity of Historic Covered Bridges, 109:20
Rehabilitating the C&O Canal Lock Gates, 138:9

Reimagining American Covered Bridges: Chinese and European Perspectives, 140:12
Remarks to the TTRAG Meeting at Sanborn Farms, 147:8
Repair and Conservation (book review), 105:3
Repair and Rigging Checklist for Large Timber Frames, 81:24
Resistance to Uplift and Overturning in Timber-Framed Steeples, 112:24
Restoration Objectives, 24:9
Revisiting Documentation and Assessment Methods for Wooden Structures, 149:5
Richard Babcock Discusses Early Barns, 2:3
Roof Frames from the Xlth to the XIXth Centuries: Typology and Evolution in Northern France and Belgium, Patrick Hoffsummer, ed., 122:2
Roofs of Notre-Dame de Paris: The Wider Context, 144:4
Ross County Barns, 40:10
Saving a Large New England Barn, 136:8
Scandinavia—Land of Wooden Architecture, 128:4
Scarf Joint Addendum, 98:4
Schaffhausen Built and Unbuilt, 125:4
The Seaver Sawmill, 147:6
Sierra Nevada Barn, Continued, 117:10
Sierra Nevada Barn Evolution II, 103:10
Sierra Nevada Barn Evolution, 102:8
1700s Germanic Framing in Moravian Salem, N.C., 84:4
Ship's Knees, 24:9
Silent Spaces: The Last of the Great Aisled Barns, by Malcolm Kirk, 35:2
Simple 18th-Century Quaker House, 31:6
Solving a Structural Enigma: Westminster Hall's Hammer Beam Roof, 30:4
Some Mechanical Aspects of Steeple Framing, 88:25
Some Umbrian Framing, 96:2
Southern Timber Frame Origins, 60:18
Split Barns of Somerset County, Pa., 112:4
Square Rule Methods, 45:4
Stereotomy and the Guitarde, 139:4
Structural Investigation of Historic Buildings: A Case Study Guide to Preservation Technology for Buildings, Bridges, Towers, and Mills, by David C. Fischetti, P.E., 92:4
Sutter's Mill, Some History, 63:4
Swing-Beam Barn in Southern Washington County, New York, 103:4
Swing-Beam Barn Working Drawing, 109:8
Taylor Sawmill, 133:2
Thetford First Congregational Church, 135:31
The Wheel in the Sky Keeps on Turning, 142:20
Three Lives of a Fireplace Lintel, 139:17
Threshing Barn Variant, 135:27
Tidewater Virginia, 9:7
Timber and Stone, 81:25
Timber Frame Victim of Katrina, 81:17
Timber-Framed Barns of Carson Valley, 56:4
Timber Frames of Nevada and California, 81:21
Timber Framer's Tour of Southern Sweden, 145:18
Timber Framing for Beginners: VI. Glossary of Terms, 68:12
Timber Joinery Addendum I, 89:17
Topics: In Appreciation of the History, 67:2
Tou-Kung and China's Wooden Monuments, 98:14
Traditional Techniques and Shortcuts, 39:4
Triple-Bypass Tying Joint, 106:26
TTRAG Proceedings:
1992: Madigan, Brilliant, Lawson, Huber, Lewandoski, Nash, Gee, Yonne, 24:8
1993: Sinclair, Haarmann, Christian, Brandt, Sobon, Proulx, 28:12
1994: Haarmann, Lehmer, Nash, Sobon, Rower, Levin, Krickler and Young, Murray, Brandt, 31:8
1995: Sobon, Carr, Huber, Greenwood, Lanoue, Christian, McCurdy, Sinclair, 36:4
1996: Simmons, Sinclair and Hedges, Brandt, Dauerty, Smolen, Troth, 40:8
1997: Grassi, Sturgis, Lewandoski, Christian, Stevens, 44:3
1998: Ernhaus, Greenwood, Huber, Ensminger, Wingender, Kovacic, 48:4
2003: Christian, Lanoue, Mulcahy, Reed, Wallace, 68:4
2004: Baker, Candee, Garvin, Lewandoski, 72:4
2005: Sulzer, Lanoue, 76:12, 32
2006: Christian, Flynt, Lewandoski, McCurdy, Oatman, Rudd & Sturgis, Williams, 81:16
2007: Boyle, Christian, Fischetti, Garvey, Lanoue, Lewandoski, Reed, Thomas, 84:14
2008: Cundiff, Fischetti, Lewandoski, Mroszczyk, Pfeiffer, Shara, 88:20
2009: David, Lanoue, Lewandoski, 93:22
2010: Carpentier, Lewandoski, Sobon, 97:3
2019: Allen, Boyce, Christian, Cuba, Greenwood, Lothrop, Miles, Rower, Stewart, 135:23
2021: Boyce, Cuba, Greenwood, Lewandoski, Lothrop, Miles, 143:21
2022: Brungaber, Carling, Cuba, Lothrop, Miles, Reed, Russell, Sobon, Treadway, 147:5
2023: Brungaber, Christian, Cuba, Greenwood, Kane, Lothrop, Miles, Russell, Sobon, 150:16
TTRAG 2000: Bent Typology, 57:16
TTRAG 2001: Photos by Chris Madigan, 60:6
TTRAG Members' Meeting 2022 Introduction, 147:5
TTRAG Members' Meeting 2023 Introduction, 150:16
Tying Joint Evolution, 36:12

Tying Joint Variation (On the English):
14:6; II, 21:16; III, 23:12; IV, 26:16; V, 27:18; VI, 28:20;
VII, 30:16; VIII, 33:16; IX, 35:13; X, 38:20
Unlocking the Hidden History of Timber, 130:3
Variant Log Sweitzer Barns in Pennsylvania, 48:5
A Visit to the Forbidden City, 94:5
Vermont Framer's 1799 Diary, 10:4
Voyages of Oatman:
 Cambridge and Warwickshire, 52:12
 Chartres, 47:17
 Hessen, 48:8
 Suffolk and Essex, 51:6
The Wannabe King, 150:18
Warner House, 72:4
Week at the Wapsipinicon Mill, 105:18
Wemple Barn, 89:8
What Can an Off-Cut Tell Us? 37:9
What Was Chaussegros de Léry Worried About? 115:16
William Tennent House, 143:22
Wilson Barn, 24:9
Winchester Cathedral's South Transept Roof, 46:4
Wooden Houses of Istanbul, 109:14
Wooden Survey Towers, 148:12
Woven Arch Bridge, by Liu Yan, 140:4
Yin Yu Tang: Reconstructing an 18th-Century Chinese House in America, 72:7

Holland and Dutch America

Cantilevered Dutch-American Barns, 43:8
Dutch-American Timber Framing, 44:6
Dutch Barn Wood Species, 46:8
Dutch Buildings in North America, 97:8
Dutch Vernacular Architecture in North America, 1640-1830,
 by John R. Stevens, 80:2
18th-Century Ulster Co. Lap Dovetail Dutch Barns, 41:9
From Stables to Tables: Four Iterations of a Three-Aisle
 Dutch-American Barn, 142:16
Further Explorations in Dutch Framing, 135:24
Glimpses of Dutch Framing, 116:26
Hay Barracks, 36:5
Historische houtconstructies in Nederland, by G. Berends, 43:2
Johannes Lawyer Barn, 12:6
Long Island, N. Y., Where Dutch and English Meet, 31:8
Mammoth in Monmouth County, 24:13
Letters: More Words, Please, 69:2
New World Dutch Barns, 28:12
Old Three Bay Barn, 147:20
Raising Holes and Wing Pegs, 40:8
Reuse in Rensselaer, 150:21
Topics: A Mammoth Lesson, 52:3
Traditional Dutch Frame in New York, 19:8
Traditional Farm Types of the Netherlands, 27:6
Two Ulster County Barns, 36:4
Voyages of Oatman: The Netherlands, 49:6
Wemple Barn, 24:8
Wemple Barn, 89:8
Wood Lattice Bridges at Sneek, 104:8

Humor

Chisel Sharpness Assessment, 20:5
D-I-Y, 14:2
Guild Notes & Comment, 49:12
Notes from the Cruck Farm, 9:11, 10:4
Timber-framed chair, 61:32
Uneven Bunk Displacement and the Timber Framer, 14:5

Iceland

Notes & Comment (Gould Farm, UK, Iceland), 57:2

Indexes

Nos. 1-17, TIMBER FRAMERS NEWS, 10/85-9/90, 18:5
Nos. 18-26, 12/90-12/92, 27:20
Nos. 27-30, 1993, 31:16
Nos. 31-34, 1994, 35:16
Nos. 35-38, 1995, 39:3
Nos. 39-42, 1996, 43:20
Nos. 1-42, 1985-1996, 45:13
Index to TIMBER FRAMING 1-54, 1985-1999, 55:10
Index to TIMBER FRAMING 1-66, 1985-2002, 67:14
Topics: Indexes and Archives, 139:2

Italy

Bassano Del Grappa's Covered Bridge, 117:7
Bell Tower in the South Tyrol, 102:26
Church in the Trentino-Alto Adige, 101:15
Frattucci: Cabins of Italy's Medieval Ciociaria, 88:17
Some Umbrian Framing, 96:2
Trusses of Abbey San Domenico, 106:24
Wooden Jewel of the Langhe, 100:26

Japan and Korea

Building the Japanese House Today, by Peggy Landers Rao
 and Len Brackett, 77:2
Double Raising at Brattleboro Museum, 6:4
Framer's First Glimpse of Japan, 64:4
Fukagawa School, Nagano, Japan, 32:11
Gazebo in Philadelphia, 36:10
Hanshin Earthquake, 36:8

Japanese Compound Layout I: *Jo-go-kata*, 78:12
Japanese Lintel Setting Techniques, 54:6
Japanese Tea House in Maryland, 51:4
Korean Pavilion in D.C., 65:8
Len Brackett on a Japanese Apprenticeship, 5:6
Notes & Comment: **Asilomar 2000**, 60:2
Spiraling Dragons: The First One, 39:14
Spiraling Dragons: The Other One, 40:11
Sumitsuke, Heart of the Japanese Frame, 26:10
Sumitsuke 2: Koya Gumi Marking, 28:10
Sumitsuke 3: Koya Gumi Marking, 29:10
Susameisha, Kyoto, Japan, 42:14
Suzuki House, Osaka, Japan, 29:4
Tale of Two Saunas, 47:9
Timber Construction in Japan Today, 147:21
Tools: A New Japanese Saw, 93:4
Vermont Museum Sets Raisings, 5:1
Viewpoint for Wooden Architecture, 35:3
Voyages of Brungraber: Summer, 42:10
Way of the Carpenter, by William H. Coaldrake, 23:2
West Coast Frame Raised in Japan, 3:4

Layout Techniques (see also Compound and Roof Joinery)

An Odd Marriage, 146:2
Before the Chips Fly, 7:3, 8:3, 12:7
Books: Layout Worldwide, 115:2
Cabildo Roof Goes Up One, Two, Three (photos), 24:10
Carpenter in the Academy, 129:9
Dating the Emig Barn, 150:22
Decimal Carpenter's Squares, 139:12
Double-Cutting and Historic Scribe Framing, 40:16
French Hip Layout, 106:18
French Scribe Layout, Introduction to, 34:8
French Scribe II, 35:10
French Scribe III, 36:18
French Scribe Rule, 8:5
Geometry of Premodern Design and Layout:
 The Plan-Net Method, 146:6
German Marking system, 68:6
German Roof Layout I, 33:14
German Roof Layout II, 34:10
Guild Notes & Comment:
 Lone Mountain Ranch '95, 37:12
 Lone Mountain '95 (cont'd), 38:14
 Penetang '94, 34:13
Guild Rendezvous 1996 (**Dolly Copp '96**), 42:4
Industrial, Pre-Industrial Framing, 20:6
Japanese Compound Layout I: *Jo-go-kata*, 78:12
Kitchen-Sink Scribe: Live-Edge Timber Layout
 for Everyone, 104:10
Letters: Reconsiderations, 30:2
Lordship Barn and Regulating Line Technique, 101:4
Mitered Joinery and Advanced Mitered Joinery, by Robert
 Chambers, 137:2
Old Ways of Measuring, 44:5
Plumb Line Scribe, 96:10, 97:12
Products: Layout Template, 12:3
Pursuing the Guitarde, 121:22
Letters: Regarding the Plan-Net Method, 148:2
Remarks to the TTRAG Meeting at Sanborn Farms, 147:8
Round Post, Square Beam Joinery, 41:6
Round Log Timber Framing: The Moosilauke
 Ravine Lodge, 126:12
Scribing a Post to a Rock, 112:22
Simplified Scribing in Mixed Layout, 131:10
Square Rule Methods, 45:4
Snap-Line Square Rule Layout, 88:4
Stereotomy and the Guitarde, 139:4
Sumitsuke, Heart of the Japanese Frame, 26:10
Sumitsuke 2: Koya Gumi Marking, 28:10
Sumitsuke 3: Koya Gumi Marking, 29:10
The Wheel in the Sky Keeps on Turning, 142:20
Timber Framing for Beginners:
 III. Introduction to Layout, 63:12
 X. Introduction to Scribing I, 76:4
 X. Introduction to Scribing 2, 77:4
 X. Introduction to Scribing 3, 78:18
The Wilder Homestead Barn, 150:26
Working Out-of-Square Timber, 89:4

Log Building

Bernese Bauernhaus, 110:5
China's Covered Bridges: Architecture Over Water, by Ronald G.
 Knapp, Terry E. Miller, and Liu Jie, 140:2
Estonian Traditional Logbuilding: A Practical Introduction, by
 Andres Uus and Ragner Lobu, 129:2
Guild Rendezvous 1996 (**Dolly Copp '96**), 42:4
Houses of the Berner Oberland, 106:4
Log Builder Speaks Out (letter), 4:2
Log Building, 7:6
Maine Rendezvous (**Green Island '95**), 38:15
Mitered Joinery and Advanced Mitered Joinery, by Robert
 Chambers, 137:2
Regency Bridge Reconstruction, 147:19
Ross County Barns, 40:10
Round Log Timber Framing: The Moosilauke
 Ravine Lodge, 126:12

Timber Framer's Tour of Southern Sweden, 145:18
Traditional Log Building in Estonia, 107:13
Visit with the Canadian Log Builders, 7:5
Woven Arch Bridge, by Liu Yan, 140:4

Obituaries

Merle Adams, 121:2
Will Beemer, 145:4
Mark Brandt, 62:3
F. W. B. Charles, 66:2
Dave Gaker, 73:2
Cecil Hewett, 50:3
Ed Levin, 113:4
Ken Rower, 145:4
Brian Smeltz, 61:3
Laurie Smith, 143:2
Mark Witter, 73:2

Pegs (Pins) and Pegging

Boring Essay, 67:22
Capacity of Pegged Connections, 95:22
Direction for Joint Design, 15:7
Drawboring of Pegged Joints, 138:4
Holding the Timber Frame Industry Together, 53:13
Joint-Busting at Amherst, 45:3
Load Behavior of Connections with Oak Pegs, 38:6
Load Behavior of Connections with Pegs II, 39:8
Making Riven Pins, 107:8
Memoir of a Peg Maker, 127:2
Mortise and Tenon Test Suggests Joint Revision, 1:3
On the Bending Strength of Pegs, 58:12
Pegging Design, 28:15
Topics: Pegs, 10:5
The Wilder Homestead Barn, 150:26

Poland

Raising in Warsaw, 108:4
Synagogue Roof in Poland, 101:18
Topics: Polish History Lesson, 75:2
Topics: Zabłudow Diary, 70:2
Voyages of Oatman: Poland, 58:14

Preservation and Reconstruction

Abyssinian Meeting House, 93:10
A Job with a View, 141:2
Allenstown Meetinghouse, 77:16-23
Ancient Barn Surveyed (Harmondsworth), 7:6
Anderson Road Barn, 147:14
Apse Framing of Chappelle Saint-Hubert, 144:21
The Barns at Balderdash Cellars, 147:11
Barns of Roots America, by Richard Babcock, 33:3
Bell Decks I Have Known and Loved, 146:15
Blenheim Bridge, a Restoration, 134:8
Brethren's Shop, 84:25
Building the BBC Ballista, 64:10
Building the Norwell Crane, 64:14
Building with Lime, 88:20
Cabildo Roof Frame to be Built in New Hampshire, 21:1
Cabildo Roof Goes Up One, Two, Three (photos), 24:10
CAD for Documentation, 88:23
California's Cowell Lime Works Barn, 120:12
Carpenters without Borders, 122:12
Conservation and the Specialty Contractor, 88:24
Conservation of a Medieval Traceried Window, 143:25
Coventry, Vermont, Congregational Church, 143:25
Crabs in the Wild: Part One, 150:7
Dendrochronological Investigation for the Dorothy Quincy
 House Historic Structures Report, 135:27
Denmark's Largest Viking-Age Timber Structure
 Rebuilt, 133:14
Documentation and Assessment Methods for Timber Structures,
 111:20
Dominy House and Shops: History of Construction, 141:16
Dreibelbis Station Covered Bridge, 148:3
East Monitor Barn Rehabilitation, 150:20
Edmund Burroughs House, 37:6
Frame Repair Techniques, 68:8
Frame 2008, 90:2
Framing the Cabildo Roof, 23:8
Framing of a Vermont Hill Farm, 145:10
Framing on Vermont's Lake Champlain Islands, 97:3
From Stables to Tables: Four Iterations of a Three-Aisle
 Dutch-American Barn, 142:16
Gaysville (Vermont) Community Church, 1863, 93:24
Globe Theatre, 31:10
Golden Palace Monastery, 122:4
Harmondsworth Copy, 24:8
Hedges-Edwards Barn Restoration, 135:24
High and Mighty: The Wood-Framed Steeples of John
 McArthur Jr., 142:2
Historic American Timber-Framed Steeples:
 II. Restoration Strategies, 85:6
Historic Framing in Northeastern North Carolina, 84:18
Historic Material Historically Reused, 143: 22
In Appreciation of History, 67:2
Industrial, Pre-Industrial Framing, 20:6
Joinery Decisions for Re-Creating an Ancient Roof, 143:6
Kenozero and Timber Buildings in Northwest Russia, 66:18
Lessons from the Forest, 143:12

Letters: Whose Barn? 68:2
 Little Crane History, 64:18
 Long Two-Span Wooden Bridge Under Repair, 11:10
 Malabar Memories (Malabar '95), 36:14
 Mortars: Portland vs. Lime, Hard Vs. Soft, 84:22
 Nantucket's Second Congregational Meeting House, 93:22
 New Fort for 17th-Century Village, 3:2
 New Gates for Lock No. 36, 24:14
 New Globe for London, 36:5
 New Hope Methodist Church, 99:20
 New Jersey House Reconstruction, 36:4, 37:6 (photos)
 New Life for a Kennebunkport Barn, 131:4
 New Roof at Scotland's Stirling Castle, 47:4
 19th-Century Pavilion Reproduced (photos), 22:10
 Ohio Barn Rises on the Island of Hispaniola, 143:24
 On Sparks and Thin Air, 143:4
 Origins of the Covered Bridge Guidelines, 134:3
 Pennsylvania Barn in Central Indiana, 68:7
 Pegging the Big Easy, 20:3
 Photogrammetry 2017, 125:14
 Pilgrim Dugout, 4:3
 Portland Observatory (letter), 103:2
 Preservation vs. Restoration, 31:9
 Projects at Old Salem, North Carolina, 84:23
 Pushing Foundation Walls, 124:12
 Rebuild of a Rebuild of 18th-century Barns, 84:22
 Rebuilding a Potawatomi Cabin, 82:20
 Reconstruction of London's Globe, 37:2
 Regency Bridge Reconstruction, 147:19
 Rehabilitating the C&O Canal Lock Gates, 138:9
 Reproducing Shakespeare's Globe, 23:6
 Restoration in Romania, 66:7
 Restoration Objectives, 24:9
 Restoration Strategies, 31:12
 Restoration Tactics in Tunbridge, Vermont, 121:10
 Reuse in Rensselaer, 150:21
 Revisiting Documentation and Assessment Methods for
 Wooden Structures, 149:5
 Richard Babcock Discusses Early Barns, 2:3
*Structural Investigation of Historic Buildings: A Case Study
 Guide to Preservation Technology for Buildings, Bridges,
 Towers, and Mills*, by David C. Fischetti, P.E., 92:4
 Riddle of Tremblay, 95:18
 Saving a Large New England Barn, 136:8
 Stowell Barn, 143:23
 Synagogue Roof in Poland, 101:18
 Tale of Two Houses, 125:18
 Taylor Sawmill, 133:2
 The *Mary Rose*, a Tudor Time Capsule, 135:23
 The Wheel in the Sky Keeps on Turning, 142:20
 Three Lives of a Fireplace Lintel, 139:17
 Timber Frame Field School at a Shaker Village, 84:14
 Topics: Respectful Restoration, 74:2
 Topics: Zabludow Diary, 70:2
 Unlocking the Hidden History of Timber, 130:3
 Varieties of Steeple Framing, 84:20
 Vermont Barn Restoration, 135:26
 Vermont Church Roof Frame Reproduced, 3:3
 The Wannabe King, 150:18
 Week at the Wapsipinicon Mill, 105:18
 Western Log Cabin Rehab, 68:5
 Why Preservation Matters, 97:6
 The Wilder Homestead Barn, 150:26
 Wildlife Conservation and Traditional Building in Southern
 Sweden, 149:2
 Wilmer's Barn House, 93:23
 Windsor-Cornish Repairs Proceed, 12:10
 Wood Preservatives, 89:6
 Yin Yu Tang: Reconstructing an 18th-Century Chinese
 House in America, 72:7

Raising and Rigging

A Job with a View, 141:2
 Blenheim Bridge, a Restoration, 134:8
 Building the Norwell Crane, 64:14
 Cautionary Tale, 10:7
 Notes & Comment: Director on the Run, 76:2
 Dreibelbis Station Covered Bridge, 148:3
 Double Raising at Brattleboro Museum, 6:4
 East Monitor Barn Rehabilitation, 150:20
 Erection of Church Steeples, 36:6
 Friction, 145:15
 Into the Wild: Timber Framing in Remote Locations, 132:8
 Letters: Reality, 13:2
 Thanks, 13:2
 Trussed, 20:2
 Lifting Apparatus Calculations, 69:29
 Lifting 40,000 Pounds Twice, 25:16
 Lifting the Ballista, 64:16
 1989 W. Conference, Raising, 15:5
 Poem: "What I Want to Remember," 106:2
 Pushing Foundation Walls, 124:12
 Recent Raisings Ancient and Modern Style, 4:1
 Raising Calculations and Prep, 67:10
 Raising Holes and Wing Pegs, 40:8
 Raising the Notre-Dame Replica Truss, 143:15
 Raising an Obelisk, 54:4
 Ropes and Knots, 68:18
 Safe Cribbing and Jacking, 119:14
 Safe Work Practices: IV. Height Safety for Timber Framers, 88:9

Site Safety for Timber Framers, 77:10
 Stowell Barn, 143:23
 Surprising Inversion, 10:7
TPEC DG 1: Design Guide for Timber Trusses,
 edited by Tom Nehil and Dick Schmidt, 145:2
 Timber Framing for Beginners: V. Raising the Frame, 67:4
 Tips on Getting Them up without Breaking Anything, 5:5
 Varieties of Steeple Framing, 84:20
 Vermont Museum Sets Raisings, 5:1

Reuse

The Emig House, 147:7
 From Stables to Tables: Four Iterations of a Three-Aisle
 Dutch-American Barn, 142:16
 Historic Material Historically Reused, 143: 22
 Logging the Industrial Forest, 22:6
 Old Three Bay Barn, 147:20
 Reuse in Rensselaer, 150:21
 Salvage in British Columbia, 57:4
 Three Lives of a Fireplace Lintel, 139:17

Romania

Letters: Tools for Romania, 68:3
 Restoration in Romania, 66:7
 Wooden Vernacular Architecture in Romania, 21:10

Russia

American in Russia, 30:12
 Kenozero and Timber Buildings in Northwest Russia, 66:18
 On Timber Framing, 1992, 111:2
 Russian Reflections (Petersburg '92), 26:1
 Shtandart Shop, St. Petersburg, 28:9

Safety

Raising the Notre-Dame Replica Truss, 143:15
 Safe Work Practices: IV. Height Safety for Timber Framers, 88:9
 Safe Work Practices: Personal Protective Equipment, 83:4
 Shop Safety, 80:14
 Site Safety for Timber Framers, 77:10

Scandinavia

Building Customs in Viking-Age Scandinavia, 128:8
 Cleaving the Pickle Forks, 144:18
 Danish Country Manor Open Timber Roof, 85:16
 Day in Malmö, 56:20
 Denmark's Largest Viking-Age Timber Structure
 Rebuilt, 133:14
 Highland Reminiscence, 52:16
 Medieval Timber-Framed Bell Tower of Grevbäck
 Church, 127:12
 Medieval Tower Roof Construction in Sweden—
 Hardemo Church, 128:12
 Norwegian Gazebo, 66: 32
 Norwegian Grindbygg Construction, 110:14
Norwegian Wood: A Tradition in Building, by Jerri Holan, 40:3
 Notes & Comment (UK, Sweden, Denmark, Canada), 59:2
 Roof Trusses for Great Room in Stubbegarden, 84:32
 Scandinavia—Land of Wooden Architecture, 128:4
 Tale of Two Saunas, 47:9
 The Wheel in the Sky Keeps on Turning, 142:20
 Timber Framers' Tour of Southern Sweden, 145:18
 Visit to Finland, 62:19
 Voyages of Sobon: Sweden, 123:22
 Voyages of Sobon: Norway, 124:6
 Wildlife Conservation and Traditional Building in Southern
 Sweden, 149:2

Scotland

Aftermath, 50:20
 Bonnie Trip to the Land of Chips, 50:4
 Highland Fling, 50:14
 Highland Reminiscence, 52:16
 Goldberg's Highland Journal, 51:9
 Less Cackling, More Eggs! 50:8
 New Roof at Scotland's Stirling Castle, 47:4
 Serious Challenge, 50:12
 St. Andrew's Cross, 123:4

Sharpening

Before the Chips Fly (sharpening), 10:6
 Chisel Sharpness Assessment, 20:5
 Confessions of a Tool Merchant, 9:6
 Lee's Chiselology, 9:6
 Sharp Look at Stones, 9:10
 Sharpening Chains, 11:8
 Toishi (stones), 8:6

South and Central America

A Little Trouble in Paradise, 114:4
 "Casa Imposible": Hardwood Timber Framing in
 Nicaragua, 141:10
 Ohio Barn Rises on the Island of Hispaniola, 143:24
 Pavilion in Suriname, 79:12
 Quaker Meetinghouse in Costa Rica, 108:22
 Restoring Sts. Peter and Paul Cathedral in Paramaribo, 100:5
 Timber Framing in Suriname, 75:16

Southeast Asia

Golden Palace Monastery, 122:4
 House Building in Donggo, 16:6

Switzerland

Bernese Bauernhaus, 110:5
 Contemporary and Historical Laminated Wood Bridges,
 134:17
 Germanic Roof Structures 5—The Main Roof at St. Martin in
 Baar, Switzerland, 128:16
 Houses of the Berner Oberland, 106:4
 Schaffhausen Built and Unbuilt, 125:4
 Structural-Ridge Swiss Roofs, 114:14

Timber Design and Engineering

Advanced Joinery Questions, 13:15
 Allowable Stresses Proposed for Oak Timbers, 6:5
 Basic Beam Sizing, 99:7
 Basic Design Issues in Timber Frame Engineering II, 87:6
 Basic Design Issues in Timber Frame Engineering, 86:16
 Behavior of Connections Commentary, 39:11
 Bell Decks I Have Known and Loved, 146:15
 Bracing Exchange, 71:2
 Brief Reviews: Bell, Kelley, Haupt, 32:3
 Building the Norwell Crane, 64:14
 Capacity of Load-Bearing Housings, 109:4
 Capacity of Pegged Connections, 95:22
 Caribbean Timber Framing, 91:14
 Close Spacing of Trusses, 67:24
 Common Roots Farm Community Build, 125:11
 Coventry, Vermont, Congregational Church, 143:25
 Covered Bridge Truss Engineering, 105:10
 Cruck Apexes, 24:9
 Design of a Spiral Stair, 57:14
 Determining Design Stresses from Strength Values, 127:18
 Direction for Joint Design, 15:7
 Displacement Method for Measuring Knots, 137:4
 Dogleg Framing, 120:22
 Drawboring of Pegged Joints, 138:4
 Dropping 115,000 Pounds, 25:16
 Engineered Tension Joinery, 23:10
 Engineered Timber Connectors, 110:12
 Engineering Allenstown, 77:20
 Engineering, Brutally Basic and Applied, 13:16
 Engineering Concepts for Timber and Joinery Design, 79:18
 Engineering Terminology, 147:2
 Engineering the Speed River Bridge, 25:12
 Engineering a Steeple Restoration, 89:18
 Engineers, Bolts and Glulam, 15:7
 Frame Engineering, 30:7
Frame 2008, 90:2
 Friction, 145:15
 Geometrical Design in Historic Welsh Frames, 70:4
Geometrical Design of Harmondsworth Great Barn,
 by Laurie Smith, 143:2
 German Code Provisions for Mortises and Tenons Loaded
 in Shear, 110:20
 Good Vibrations: A Practitioner's Guide, 96:20
 Grading Structural Timbers, New and Old, 113:12
 Guild Notes & Comment:
Nacogdoches '94, 32:12
Rindge '93, 29:13
 Hammer-Beam Roofs I, 48:12
 Hammer-Beam Roofs II, 49:2
 Historic American Roof Trusses:
 I. Scissor Trusses, 69:4
 II. Queenpost Trusses, 71:12
 III. Kingpost Trusses, 72:16
 IV. Composite and Raised Bottom Chord Trusses, 74:4
 V. The Evolution of Roof Trusses
 Historic American Timber Joinery, A Graphic Guide:
 I. Tie Below Plate, 55:4
 II. Tie at Plate, 56:8
 III. Sill and Floor Joints, 57:6
 IV. Wall and Brace Joints, 58:6
 V. Roof Joinery Excluding Trusses, 59:6
 VI. Scarf Joints, 60:10
 Historic Gallows Framing in Northern Vermont, 146:24
 Historic Scissor Truss Analysis, 69:15
 Historic Queenpost Truss Analysis, 71:21
 (Historic) Kingpost Truss Engineering,
 an Addendum, 73:24
 (Historic) Composite and Raised Bottom Chord
 Truss Engineering, 74:20
*How Structures Work: Design and Behaviour From Bridges to
 Buildings*, by David Yeomans, 94:2
 Housings in Timber Construction: Testing and Design
 Guidance, 133:6
 Intersecting Long-Span Trusses, 123:10
 Joint Busting at Amherst, 45:3
 Joint Busting at Frame 2008 (photos), 90:4
 Joinery Decisions, 27:10
 Joint Engineering, 38:10
 Joint Engineering II, 39:12
 Keyed Through-Tenon Performance, 121:16
 Laterally Loaded Timber Frames:
 I. One-Story Frame Behavior, 62:2
 II. Two-Story Frame Behavior, 63:8

III. Sheathed Frame Behavior, 64:10
 IV. SIP Connection Behavior, 65:24
 V. Modeling Strength and Stiffness of a 1S1B Frame, 66:4
 Lateral Stiffness, an Exchange, 63:2
 Letters:
 And *More* on Purlin Plates, 64:2
 [Bending scarfed beams], 99:2
 Bending Scarfed Beams, 100:2
 Charles Landau Replies, 28:5
 Ed Levin Replies, 28:6
 Housings: Traditions or Innovations?, 135:3
 Joinery, 28:3
 More on Purlin Plates, 62:3
 Response to Jack Sobon's Letter, 135:4
 Rolling Plates? 40:2
 Why Timber-Framed Walls? 64:3
 Liegender Stuhl Roof Style, 108:12
 Lifting Apparatus Calculations, 69:29
 Load Behavior of Connections with Oak Pegs, 38:6
 Load Behavior of Connections with Pegs II, 39:8
 Mechanically Laminated Beams, 93:14
 Miracles in Boxes: Fully Threaded Screws for Heavy Timber, 123:17
 Miscellaneous Joint Addendum, 105:16
 Mortise and Tenon Test Suggests Joint Revision, 1:3
 Notched vs. Mortised Joinery, 43:4
 Old West Church Amended, 114:8
 Optimal Conversion of Logs to Timbers, 118:6
 Optimal conversion of Logs to Timbers: Some Additional Observations, 125:24
 Paedomorphosis, 91:6
 Pegging Design, 28:15
 Pegs, 10:5
 Play Structure Design and Safety, 94:20
 Problem of Long Timbers, 16:3
 Professor Brungraber Lectures, 2:5
 Purlins, 135:14
 Q&A: Bracing Exchange, 71:2
Reciprocal Frame Architecture, by Olga Popovic Larsen, 91:2
 Remarks to the TTRAG Meeting at Sanborn Farms, 147:8
 Resistance to Uplift and Overturning in Timber-Framed Steeples, 112:24
 Reverse Top Plate Assembly, 77:24
 Round Post, Square Beam Joinery, 41:6
 Scarf Joint Addendum, 98:4
 Seven Common Rafter Systems Compared, 130:23
 Shape of Structure, 104:4
 Solving a Structural Enigma: Westminster Hall's Hammer Beam Roof, 30:4
 Some [Engineering] Applications, 13:16
 Standards, 16:10
Structural Investigation of Historic Buildings: A Case Study Guide to Preservation Technology for Buildings, Bridges, Towers, and Mills, by David C. Fischetti, P.E., 92:4
 Super Joint, 2:1
 Testing Scarf Joints in Bending, 98:6
TFEC DG 1: Design Guide for Timber Trusses, edited by Tom Nehil and Dick Schmidt, 145:2
 TFEC Glossary of Terms, 147:2
 Three Who Beat the Buster, 17:3
Timber Construction for Architects and Builders, by Eliot Goldstein with Stephen Smulski, 52:20
Timber Solutions Manual, by David W. Duquette, 45:2
 Timber Frame Foundations, 17:11
 Timber Framing for Beginners:
 VII. When Roofs Collide 1, 70:14
 VIII. When Roofs Collide 2, 71:4
 IX. When Roofs Collide 3, 73:4
 Timber Framing a Round Barn, 90:8
 Timber Grading, or "Select" Timber Has Knots, 101:8
 Timber Joinery Addendum I, 89:17
 Traditional Frame Engineering, an Exchange, 61:4
 Tree Canopy Walk: No Walk in the Park, 134:25
 Triple-Bypass Tying Joint, 106:26
 Truss-ed Me: A Builder's Primer on Trusses, 149: 20
 Two Reciprocal Frame Gazebos, 113:16
 Tying Joint Addendum, 104:22
 Tying Joint Evolution, 36:12
 Variation on the English Tying Joint, 14:6
 Variation II, 21:16
 Variation III, 23:12
 Variation IV, 26:16
 Variation V, 27:18
 Variation VI, 28:20
 Variation VII, 30:16
 Variation VIII, 33:16
 Variation IX, 35:13
 Variation X, 38:20
 Visit to the Forbidden City, 94:5
 The Wannabe King, 150:18
 Western Conference Surveys Design, Joinery, Business (*Timberline* '88), 11:4
 When Good Timbers Go Bad, 107:18
 Why Are We Still Pushing Polygons? 100:14
 Why Do We Build Timber-Framed Walls? 62:2
 Wooden Survey Towers, 148:12
 Writers Theatre Dovetail Joinery, 119:8

Tools

Adzed Beams, 28:13
American Axe, by Brett McLeod, 139:3
 Axe Culture, 115:24
 Building the Norwell Crane, 64:14
 Building a Timber Frame Model, 115:10
 Decimal Carpenter's Squares, 139:12
 Drawing a Frame in SketchUp, 94:5
 Early Mortising Technology, 22:12
 Four Portable Chain Mortisers, 91:10
 Handsaw Primer, 63:18
 Helving a Broadaxe, 64:20
 How to Make a Commander, 61:14
 The Humble Sawhorse, 150:3
Ingenious Mechanicks, by Christopher Schwarz, 144:2
 Into the Wild: Timber Framing in Remote Locations, 132:8
 Junior Crane, 23:5
 Layout Template, 12:3
 Leaf Springs, 24:9
 Letters:
 Four mortisers, 92:5
 Keeping One's Head, 66:2
 Hands and Machines, 51:3
 Mortiser, 7:2
 Milling Your Own Timbers, 92:20
 New Tools and Materials at Show, 5:7
 Photogrammetry 2017, 125:14
 Raising the Notre-Dame Replica Truss, 143:15
 Rendezvous '02 (Norwell Crane), 64:24
 Rope Comealongs, 9:11
 Taylor Sawmill, 133:2
 Timber Frame Nerds? 45:12
 Timber Framing for Beginners: I. The Tool Kit, 61:6
 Time Machine for Learning, 64:21
 Tool Show and Tell, 13:15
 Tools: A New Japanese Saw, 93:4
 Tools: Tracksaw for Timbers, 111:4
 Topics:
 Eyes Wide Shut, Spar Wars, 53:2
 Handwork, 47:3
 King Ludd, or the Road Ahead? 49:2
 More on Handwork, 52:2
 Pythagorean 345, 48:20
Way of the Carpenter, by William H. Coaldrake, 23:2
 When Roofs Collide
 IV. The Power of the Tangent, 90:16
 V. More Powers of the Tangent, 92:6

Trébuchets and Ballistas

Aftermath, 50:20
 Bonnie Trip to the Land of Chips, 50:4
 Building the Lexington Bellifortis, 44:10
 Building the BBC Ballista, 65:10
 Design Considerations for a Large Trébuchet, 44:12
 Graeco-Roman Throwing Catapult, 64:18
 Highland Fling, 50:14
 Highland Reminiscence, 52:16
 How I Spent My Spring Vacation, 44:15
 Goldberg's Highland Journal, 51:9
 Less Cackling, More Eggs! 50:8
 Lifting the Ballista, 64:16
 Serious Challenge, 50:12
 Trébuchet for Virginia Military Institute, 44:8

Turkey and Egypt

Wooden Houses of Istanbul, 109:14
 Raising an Obelisk, 54:4

Windmills and Water Mills

Mill Timber Framing, 44:3
 The Seaver Sawmill, 147:6
 The Wheel in the Sky Keeps on Turning, 142:20
 Visit with Jim Krickler, 54:10

Wood Science

Allowable Stresses Proposed for Oak Timbers, 6:5
 Choosing Wood Species, 96:3
 Contemporary and Historical Laminated Wood Bridges, 134:17
 Dendrochronological Investigation for the Dorothy Quincy House Historic Structures Report, 135:27
 Determining Design Stresses from Strength Values, 127:18
 Displacement Method for Measuring Knots, 137:4
 Drawboring of Pegged Joints, 138:4
 End Sealers, 4:2
 Friction, 145:15
 Glulams Looking Smoother, 24:16
 Grading Structural Timbers, New and Old, 113:12
 Grading Workshop Success, 11:9
 Housings in Timber Construction: Testing and Design Guidance, 133:6
 Lessons of the Woodlot, 75:6
 Letters:
 Dendrochronology, 33:2
 Long Timber, 16:2
 Maple, 7:2
 PEG 1000: Degrade Prevention, 14:5

Optimal Conversion of Logs to Timbers: Some Additional Observations, 125:24
 Sapwood and Water, 43:10
 Stress Values to be Established for Oak Timbers, 3:2
 Testing Committee Report, 11:8
 Testing Scarf Joints in Bending, 98:6
TFEC DG 1: Design Guide for Timber Trusses, edited by Tom Nehil and Dick Schmidt, 145:2
Timber Construction for Architects and Builders, by Eliot Goldstein with Stephen Smulski, 52:20
 Timber Grading, or "Select" Timber Has Knots, 101:8
 Unlocking the Hidden History of Timber, 130:3
 Visual Stress Grading Revisited, 14:6
 Wood Decay (letter), 103:3
 Wood Decay and Protection, 100:18
 Wood Preservatives, 89:6
 Wood Protection by Design, 103:21

Index by Author

Aarismaa, Peeter

Timber Construction in Japan Today, 147:21

Abrams, John

Merle Adams, 121:2

Restructuring for the Long Term, 56:18

Acheson, Rees

Hip and Valley Framing II, 19:5

Acorn Timber Frames

Waterfront Studio, 51:5

St. George's Anglican Church, 45:9

Adams, Merle

People's Choice Award, *Asilomar '01*, 60:32

Restructuring for the Long Term, 56:18

Letters: Timber Tax, 24:2

Reflections on Foam Panels and a Site-Built System, 23:4

Logging the Industrial Forest, 22:6

All-Day Workshops Introduced, 21:3

Fire, 29:12

1990 W. Conference, Raising, 15:5

Addey-Jibb, Daniel

Restoration in Romania, 66:7

Aguilar, Raul

Why Are We Still Pushing Polygons? 100:14

Allen, Nathaniel D.

Observations in Continuity, 135:30

Allocca, Thomas

Bassano Del Grappa's Covered Bridge, 117:7

Trusses of Abbey San Domenico, 106:24

Wood Lattice Bridges at Sneek, 104:8

Bell Tower in the South Tyrol, 102:26

Church in the Trentino-Alto Adige, 101:15

Wooden Jewel of the Langhe, 100:26

Frattucci: Cabins of Italy's Medieval Ciociaria, 88:17

Alston, Leigh and John McCann

Timber-Framed Dovecote in Suffolk, 52:4

Amandi, Oliver and Markus Brunn

Framing the Montebello Pavilion, 71:23

Anderson, Al

Board Candidate biography, 12:8

Anderson, Chas

Letters: Injustice, 15:2

Anthony, Ron, Dick Schmidt, and Duncan McElroy

Displacement Method for Measuring Knots, 137:4

Anderson, Michael

Learning from Sea Ranch, 43:12

Susameisha, Kyoto, Japan, 42:14

Spiraling Dragons: The Other One, 40:11

Spiraling Dragons: The First One, 39:14

Hanshin Earthquake, 36:8

Sumitsuke 3: Koya Gumi Marking, 29:10

Suzuki House, Osaka, Japan, 29:4

Sumitsuke 2: Koya Gumi Marking, 28:10

Sumitsuke, Heart of the Japanese Frame, 26:10

Japanese Lintel Setting Techniques, 24:6

Books: *Way of the Carpenter*, by William H. Coaldrake, 23:2

Arvin, Jeff

Reflections on the Business Council, 45:11

Round Post, Square Beam Joinery, 41:6

Board Holds Annual Meeting (Fort Worden '89), 15:1

Timber Frame for Humanity, 13:1

Engineering, Brutally Basic and Applied, 13:16

Books: *Secrets of the Old Growth Forests*, by David Kelly, 13:10

Untimber Framing, Variations on the Heavy Frame, 12:4

Board Candidate biography, 12:8

Collaborative Workshop Planned, 11:10

Midwest Considers Chapters, 8:1

Topics: Culture (Len Brackett), 7:2

Panel Installation, 7:6

Topics: Ventilation, 6:6

Panel Tests Questioned Sharply, 3:3

Auclair, Claude

D-I-Y Cathedral in Québec, 80:32

Augustin, Ralf and Martin H. Kessel

Load Behavior of Connections with Pegs II, 39:8

Load Behavior of Connections with Oak Pegs, 38:6

Bahler, David

Structural-Ridge Swiss Roofs, 114:14

Bernese Bauernhaus, 110:5

Houses of the Berner Oberland, 106:4

Elementary Building Geometry, 99:16

Baker, Emerson W.

Archaeology and Architecture at the Chadbourne

Site (1643-1690), 72:6

Baker, Frank

SIPs, Continued (letter), 103:2

Board Candidate biography, 12:8

Barbour, Thom

Polish History Lesson, 75:2

Karl Bareis with Paul Oatman and Bill Hurley

California's Cowell Lime Works Barn, 120:12

Barlow, Bob and Faye

Tricks of the Trade, 9:10

Bartlett, Dan

One Man's Castle, Bell-Tower, N.H., 26:9

Batton, Bart

Marketing, 9:5

Beemer, Will

Books: *Hand Hewn: The Traditions, Tools, and Enduring*

Beauty of Timber Framing, by Jack A. Sobon, 135:2

Letters: On Timber Framing [journal], 129:6

Books: Layout Worldwide; French Carpentry, 115:2

Making Riven Pins, 107:8

Books: *Advanced Timber Framing*, by Steve Chappell, 107:2

French Apprentice Tour, 105:4

Choosing Wood Species, 96:3

When Roofs Collide:

V. More Powers of the Tangent, 92:6

IV. The Power of the Tangent, 90:16

When Roofs Collide 3, 73:4

When roofs Collide 2, 71:4

When roofs Collide 1, 70:14

Timber Framer's Tour de France 2007, 86:8

Safe Work Practices: Personal Protective Equipment, 83:4

Framespotting UK 2006, 82:22

Shop Safety, 80:14

Our Own Tour de France, 69:18

A Framer's First Glimpse of Japan, 64:4

Timber Framing for Beginners:

X. Introduction to Scribing 3, 78:18

X. Introduction to Scribing 2, 77:4

X. Introduction to Scribing 1, 76:4

IX. When Roofs Collide 3, 73:4

VIII. When roofs Collide 2, 71:4

VII. When roofs Collide 1, 70:14

VI. Glossary of Terms, 68:12

V. Raising the Frame, 67:4

IV. When the Chips Fly, 66:10

III. Introduction to Layout, 63:12

II. Ten Factors in Timber Frame Design, 62:11

I. The Tool Kit, 61:6

Guild Rendezvous 1996 (*Dolly Copp '96*), 42:4

Guild Notes & Comment:

Frame 2008, 90:2

Apprenticeship, 88:2

Grants, 41:16

Lone Mountain '95, 38:14

Lone Mountain '95, 37:12

Penetang '94, 34:13

Nacogdoches '94, 32:12

Rindge '93, 29:13

Books: *Build a Classic Timber-Framed House*,

by Jack A. Sobon, 32:2

Beemer, Will and Gordon Macdonald

Safe Work Practices IV: Height Safety for Timber Framers, 88:9

Beffeyte, Renaud

A Serious Challenge, 50:12

Beggs, Collin

Topics: More on Handwork, 52:2

Bennett, Peter T. and W. Bradshaw Swanson

Letters: Reality, 13:2

Bennett, Sandy

Shtandart Shop, St. Petersburg, 28:9

A Trig Guide for the Perplexed, 14:4

Benson, Tedd

Letters: Remembering Ken Rower and

Will Beemer, 145:8

Paedomorphosis, 91:6

Letters: Tedd Benson replies, 27:3

Crafting the Future of Our Craft: Paradigms and

Principles, 26:13

Board Candidate biography, 12:9

Confessions of a Tool Merchant, 9:6

Forest Experts Confirm the Worst, 9:8

Books: *Barns of the Genesee Country*, by Daniel Fink, 8:6

A Timber Framing Revival in England? 7:4

Bjork, Phil

1990 W. Conference, The Future, 15:4

Board of Directors

Letter from the Board of Directors of the TFGNA to

Those Responsible for the National Forests and Bureau of

Land Management Timberlands of the United States, 9:9

Bobb, Steve

Slide Show Second Opinion, 2:3

Bonin, Jeremy

English Frame Typology Primer, 91:20

Bosies, Sharon

1989 W. Conference, Design: Practice, 15:4

Topics: End Sealers, 4:2

Bower, John

A Primer for Healthy House Construction, 20:4

Boyle, Dan

Approach to Frame Repair, 84:21

Boyce, Amy

Historic Material Historically Reused, 143: 22

Evolution of a Cape in Marshfield, Massachusetts, 141:4

The *Mary Rose*, a Tudor Time Capsule, 135:23

Grist Milling and the Hurst Frame, 126:20

Boyer, Holly

High and Mighty: The Wood-Framed Steeples of

John McArthur Jr., 142:2

Brackett, Len

Business Roundtable, 59:16

'Inimim News, 40:24

'Inimim Progress Report, 27:15

Pioneer Forest Plan Progresses in California, 22:8

Forest Management Plan Agreement Signed by Guild, 18:10

Guild Answers Forest Service on Old-Growth, 12:2

Board Candidate biography, 12:9

Brandt, Marcus

Henry Antes House, 40:9

Central Moravian Church, 31:11

Marriage of Timber and Stone, 28:13

Bremer, Clark

Q&A: A Bracing Exchange, 71:2

Brennan, Kristen

Belgian Barns III: Ter Doest, 62:16

Belgian Barns II, 61:20

Belgian Barns I, 60:24

A Day in Malmö, 56:20

Bridgman, Craig

Toward Effective Client Relations, 110:10

Brill, David

A Canadian Work Party (photos), 25:11

Cabildo Roof Goes Up One, Two, Three (photos), 24:10

Habitat Photos, 13:6-10

Brilliant, Frederic

French Miscellany, 24:8

Brittain, Bruce

Letters: Keeping One's Head, 66:2

Letters: Flaunting Wealth (An Exchange), 108:3

Brock, Peter S.

Design, Framework for Craft, 17:4

Brooks, Dennis

Letters: Misprinting, 51:3

Brower, Jack

Lawyer-Wellner House, New York State, 26:8

Brown, Laura

Raising in Warsaw, 108:4

Brown, Marie

On Sparks and Thin Air, 143:4

Brown, Rick

A Time Machine for Learning, 64:21

Raising an Obelisk, 54:4

Brown, Wylly

Highland Reminiscence, 52:16

Brunel, Sam

And Some [Engineering] Applications, 13:16

Brungraber, Ben

Remarks to the TTRAG Meeting at Sanborn Farms,

147:8

Friction, 145:15

Letters: Remembering Ken Rower and

Will Beemer, 145:5

Letters: Publish or Perish, 129:5

Miracles in Boxes: Fully Threaded Screws for Heavy Timber,

123:17

Dogleg Framing, 120:22

Letters: Flaunting Wealth (An Exchange), 108:3

Portland Observatory, 103:2

When Good Timbers Go Bad, 107:18

Portland Observatory (letter), 103:2

Books: How Structures Work

Citations, 92:5

Books: Reciprocal Framing, 91:2

Joint Busting at Frame 2008 (photos), 90:4

Business Roundtable, 59:16

Topics: King Ludd, or the Road Ahead? 49:2

Voyages of Brungraber: Summer, 42:10; Winter, 41:12

Pegging Design, 28:15

Visit to Germany, 27:4

On Dropping 115,000 Pounds, 25:16

Engineered Tension Joinery, 23:10

Pegging the Big Easy, 20:3

Chisel Sharpness Assessment, 20:5

Board Candidate biography, 12:9

Hints on How to Run the Railroad, 11:7

Tallest Timber Frame, 9:12

Log Building, 7:6

Allowable Stresses Proposed for Oak Timbers, 6:5

Brungraber, Ben and Annette Dey

German Code Provisions for Mortises and Tenons

Loaded in Shear, 110:20

Brungraber, Ben and Dave Schroeder

Good Vibrations: A Practitioner's Guide, 96:20

Brungraber, Ben and Janet Kane

The Wannabe King, 150:18

Purlins, 135:14

- Buck, Timothy Jr.**
And a Cautionary Tale, 10:7
- Buckle, Steve**
Hahn House, Ontario, 32:8
- Buckner, Edward**
Oak and the Pine Tree Mentality, 24:16
- Buckwalter, Leon**
Zabludow Diary, 70:2
In Appreciation of History, 67:2
- Buday, John E.**
Truss-ed Me: A Builder's Primer on Trusses, 149: 20
- Burch, Elliot**
Uneven Bunk Displacement and the Timber Framer, 14:5
- Buttner, Dennis**
House, Illinois, 42:15
- Buzerak, Michael and Joan**
Caverly House, Petersburg, N.Y., 21:6
- Calame, François**
Topics: Carpenters Without Borders, 130:2
- Candee, Richard M.**
Warner House, 72:4
- Carew, D.L.R.**
Conference Returns to Rensselaer (Troy '91), 19:1
Conference Success at Troy (Troy '90), 17:1
Products: Layout Template, 12:3
- Carling, Nevan**
Goodwin House, 147:18
A Job with a View, 141:2
- Carlson, Dave**
Layout Template, 12:3
- Carpentier, Don**
Evolution of a Craftsman, 97:4
Moving the First Universalist Church of Duaneburg, 81:13
- Carr, Mike**
Framer's Journal: Hudson Valley Barns, 41:20
- Carradine, David, Scott M. Kent and Frank Woeste**
SIPs and SSPs are Not the Same, 60:8
- Cartrette, Katherine**
Habitat Designs Revised, 11:3
- Caston, Philip S. C.**
Wooden Survey Towers, 148:12
Meissen's Covered Bridges, 137:9
Germanic Roof Structures 5—The Main Roof at St. Martin in Baar, Switzerland, 128:16
Schaffhausen Built and Unbuilt, 125:4
Erlenbach Bridge Bicentennial, 122:19
American in Europe, 121:4
Medieval Germanic Roof Structures 4, 119:20
Medieval Germanic Roof Structures 3, 118:20
Medieval Germanic Roof Structures 2, 117:14
Medieval Germanic Roof Structures 1, 116:12
A Grand Old Lady Keeps Her Hat, 114:22
Mathematical Bridge at Queens' College, Cambridge, 113:6
Chinese Covered Bridges, 112:8
- Chambers, Robert W.**
Business Home Truths, 15:3
Letters: A Log Builder Speaks Out, 4:2
- Chapman, Cheryl**
Kicking Horse Bridge (photos), 62:4
- Chappell, Steve**
Second Western Conference Draws 140 to Timberline (Timberline '88), 7:1
Trade Fair Enlivens Conference, 2:3
- Chauvin, Tim**
A Visit to the Forbidden City, 94:12
Letters: Advertising, Maybe, 22:2
System for Emergencies, 22:9 (with Wynter Chauvin)
"House Makers" Reviewed, 15:2
- Christian, Rudy**
Colburn Barn, Cane Hill, Arkansas, 150:17
An 1830s Hybrid Timber and Plank Frame House in the Connecticut Western Reserve, 135:28
Letters: Before the Chips Fly, 129:17
Golden Palace Monastery, 122:4
Combining Tradition and Technology,
A Pavilion for Cleveland Church, 117:22
Timber Frame Field School at a Shaker Village, 84:14
Timber Frame Victim of Katrina, 81:17
Gulf Coast Visit, 79:2
Q&A: Bracing Exchange, 71:2
The German Marking system, 68:6
Business Roundtable, 59:16
Old Ways of Measuring, 44:5
Mortise Clues, 36:5
Malabar Memories (Malabar '95), 36:14
Letters: Reconsiderations, 30:2
Forebay Floor Framing, 28:13
Three Who Beat the Buster, 17:3
Tool Show and Tell, 13:15
Advanced Joinery Questions, 13:15
Before the Chips Fly (layout), 12:7
Board Candidate biography, 12:9
Letters: Education, 11:2
Before the Chips Fly (sharpening), 10:6
Before the Chips Fly (layout), 8:3
Before the Chips Fly (layout), 7:3
Super Joint, 2:1
- Churchill, Randy**
Letters: For Guild and Council, 46:2
- Clark, Terry**
An American in Russia, 30:12
- Closen, Max**
Engineered Timber Connectors, 110:12
Structural Screw Technology, 109:18
- Coleman, Joshua**
Dreibelbis Station Covered Bridge, 148:3
Rehabilitating the C&O Canal Lock Gates, 138:9
Blenheim Bridge, a Restoration, 134:8
- Collins, Jim**
Dog House, Pennsylvania, 42:15
- Collins, William**
Guelph '92, the Story of a Bridge, 25:4
- Collins, Rick**
Earthquakes and Early Timber Frames, 111:24
- Collins, Rick and Adrienne Walker**
Rebuilding a Potawatomi Cabin, 82:20
- Conwill, Joseph D.**
Covered Bridge Truss Types, 102:14
Letters: Covered Bridge Loading, 110:4
Long Truss Bridge Framing, 87:4
Books: Oak's Importance, 92:2
Topics: Respectful Restoration, 74:2
Howe Truss Goes Low-Tech, 85:20
Burr Truss Bridge Framing, 78:4
Paddleford Truss, 75:12
- Cooper, Charlotte and Adam Miller**
The Printed Word: A Conversation with Charlotte Cooper, 138:2
- Courbet, Gus**
Notes from the Cruck Farm, 10:4, 9:11
- Courtenay, Lynn T.**
The Roofs of Notre-Dame de Paris:
The Wider Context, 144:4
Medieval Roof Carpentry: Charpente Lambrissée, 72:8
- Cox, Brian**
Wood Preservatives, 89:6
- Crabtree, Mark**
Guelph Bridge (panoramic photo), 25:8
Habitat Frames (panoramic photo), 13:4
- Cranston, Timber Frames**
Martha's Vineyard Horse Barn, 54:24
- Crocco, David G.**
Plain Language Contracts, 40:4
- Cuba, Michael**
Dating the Emig Barn, 150:22
TTRAG Members' Meeting 2023 Introduction, 150:16
The Emig House, 147:7
TTRAG Members' Meeting 2022 Introduction, 147:5
Letters: Remembering Ken Rower and Will Beemer, 145:4
Books: *Ingenious Mechanics*,
by Christopher Schwarz, 144:2
The William Tennent House, 143:22
Books: *American Axe*, by Brett McLeod, 139:3
Threshing Barn Variant, 135:27
Introduction: The Bridge Issue, 134:2
Notes & Comment: Reading the Past into the Future, 131:2
Letters: Ongoing Narrative of Discovery, 129:18
Books: Pennsylvania Barns, 125:2
The Old West Church Amended, 114:8
Lost in Translation: Early Square Rule Framing in Central Vermont, 111:10
- Cuba, Michael and Adam Miller**
Notes & Comment:
150 Issues of the Journal, 150:2
Engineering Terminology, 147:2
- Cuba, Michael and Jeffrey L. Marshall**
An Odd Marriage, 146:2
- Cundiff, Tom**
CAD for Documentation, 88:23
- Currier, Nancy J.**
Topics:
The Best We Can Do, 55:2
Forest Update '97, 44:2
Forest Bathing, 29:3
Organic Circles, 25:8
Notes & Comment (Forests), 42:18
- Daley, Dan**
Selected Short Subjects, 13:15
Design Workshop Reviewed, 11:8
- Darm, Sean**
Books: *A Pictorial History of Chinese Architecture*,
by Liang Su-Ch'eng, 11:3
- Dauerty, David J.**
Square Rule Methods, 45:4
St. Peter's Church, 40:9
- David, Gerald**
Joinery Decisions for Re-Creating an Ancient Roof, 143:6
Raising in Warsaw, 108:4
Nantucket's Second Congregational Meeting House, 93:22
- Daviss, Bennett**
Can a Building Heal a Community? 33:8
- Denton, Will and Joe Miller**
Writers Theatre Dovetail Joinery, 119:8
- Deplume, Norman**
New Venue for Western Conference (Big Sky, 1991), 22:1
Cabildo Roof Frame to be Built in New Hampshire, 21:1
National Conference Set for June, 15:1
Building Expert Challenges Timber Framers, 13:3
- Katherine Cartrette Discusses Methods and Considerations, 13:13
Conference Preparations Complete, 12:1
1989 Conference Scheduled, 10:1
National Conference Reaches Out (Elizabethtown, '88), 9:1
Elizabethtown Conference Arranged, 8:1
- Derby, Jim**
Books: *Crafting Frames of Timber*, by Michael Beaudry, 95:2
Books: *Historic Barns of Northern Utah*, by Lisa Duskin-Goede and Elaine Thatcher and *Historic Barns of Southeastern Idaho*, by Lisa Duskin-Goede, 87:2
- DeStefano, Jim, and Jack Sobon**
Drawboring of Pegged Joints, 138:4
- Dey, Annette**
German Code Provisions for Mortises and Tenons Loaded in Shear, 110:20
- Dickson, Nancy**
Salvage in British Columbia, 57:4
- Diener, Tim**
Tree Canopy Walk: No Walk in the Park, 134:25
- Dikland, Philip and Carel van Hest**
Restoring Sts. Peter and Paul Cathedral in Paramaribo, 100:5
Timber Framing in Suriname, 75:16
- Dodge, Glenn**
Plumb Line Scribe, 96:10, 97:12
- Doering, Carol**
D-I-Y in Alberta, 53:8
- Donahoe, Toni and Bob**
Tale of a Twister: Frame Put to Test, 4:4
- Dougherty, Thomas**
Topics: Design for Longevity, 120:8
- Duke, Violet L.**
Letters: Engineering, 16:2
A Geometer's Delight, 11:5
Timber Framing in Germany, 9:4
- Dunbar, Dick**
Letters: Design, 21:2
Letters: Maple, 7:2
- Dunn, Gary**
Topics: Standards, 16:10
- Eaton, Doug**
Helving a Broadaxe, 64:20
Handsaw Primer, 63:18
Light Frame Durability, 61:16
- Elliott, Stewart**
Confessions of a Timber Frame Salesman, 111:16
Reflections on Embodied Energy, 113:27
- Ellison, Ian**
Ervey House, Massachusetts, 32:10
- Empfield, Jeffrey**
Timber Framing in Nepal, 92:12
- Endersby, Eric and Alex Greenwood**
The Riddle of Tremblay, 95:18
- Ensminger, Bob**
Variant Log Sweitzer Barns in Pennsylvania, 48:5
- Epworth, Ken**
Letters: Whose Barn? 68:2
- Erikson, Rob and Dick Schmidt**
Laterally Loaded Timber Frames:
V. Modeling Strength and Stiffness of 1S1B Frame, 66:4
IV. SIP Connection Behavior, 65:24
III. Sheathed Frame Behavior, 64:10
II. Two-Story Frame Behavior, 63:8
I. One-Story Frame Behavior, 62:2
- Eriksson, Daniel**
Medieval Tower Roof Construction in Sweden—
Hardemo Church, 128:12
- Ezzell, Li**
Field Report, 27:16
- Fast, Larry**
Design of a Spiral Stair, 57:14
- Fischetti, David C.**
Engineering a Steeple Restoration, 89:18
Conservation and the Specialty Contractor, 88:24
Projects at Old Salem, North Carolina, 84:23
- Fletcher, Rachel**
Proportioning Systems and the Timber Framer, 18:8
- Flynt, William**
Dendrochronology for Timber Frame Dating in the Northeast, 81:18
- Fogel, Alice B**
Poem: "What I Want to Remember," 106:2
- Forest, Gaétan**
Contemporary and Historical Laminated Wood Bridges, 134:17
- Forsait, Richard**
. . . And a New One (Chrishall, Essex), 19:3
- Fox, James Howard**
Wildcat Cliffs Fitness Centre, 21:7
- Freeman, Paul**
TFG-TFBC Merger, A Virtual Roundtable, 116:2
- Freeman, Paul and Randall Walter**
Timber Frame Needs? 45:12
- Frimer-Larsen, Magnus**
The Wheel in the Sky Keeps on Turning, 142:20
Denmark's Largest Viking-Age Timber Structure Rebuilt, 133:14
- Gardner, Bruce L.**
Pricing the Work, 17:12
Topics: Promotion, 6:6
Education Committee Minutes, 2:5

- Garlow, John**
PEG 1000: Degrade Prevention, 14:5
- Garvin, James L.**
Allentown Meetinghouse, 77:16
Building Frames for the West Indies, 72:6
- Garvey, Shaun**
Rebuild of a Rebuild of 18th-century Barns, 84:22
- Gee, Newman**
Ship's Knees, 24:9
- Gibson, Jason**
Swing-Beam Barn Working Drawing, 109:8
- Gilbert, Ryan**
Topics: Timber Frames and Fire, 73:3
- Glassco, Juliana**
Symbolism and Ritual in Compagnonnage, 116:7
- Goldberg, Mike**
Goldberg's Highland Journal, 51:9
- Grassi, Robert**
Mill Timber Framing, 44:3
- Green, Thomas O.**
Letters: Merit Badge, 16:2
- Greenwood, Alex**
Log Rafts on the Delaware River, 150:16
An Ohio Barn Rises on the Island of Hispaniola, 143:24
The Hedges-Edwards Barn Restoration, 135:24
Letters: A Salute to Ken Rower, 129:6
The Other English Barn, 116:20
A Little Trouble in Paradise, 114:4
The Riddle of Tremblay, 95:18 (with Elric Endersby)
Corncribs in the Delaware Valley, 48:4
New Jersey House Reconstruction, 36:4
- Greif, Andy**
Call for Abstracts, 11:2
Sharp Look at Stones, 9:10
- Grier, Ross**
Department of Clarification, 42:20
- Guilhemjouan, Marc**
French Scribe III, 36:18
French Scribe II, 35:10
Introduction to French Scribe Layout, 34:8
- Gusakov, Will**
A Hybrid Frame in Vermont, 136:4
A Sojourn with the Compagnons, 97:20
- Gusakov, Will and Hank Silver**
Building Bridges with Charpentiers Sans Frontières, 130:16
- Haarmann, Peter F.**
Long Island, N.Y. Where Dutch and English Meet, 31:8
Long Island Roof Framing, 28:12
- Hadden, Rob**
D-I-Y Down Under III, 87:10
D-I-Y Down Under II, 74:22
Letters: Why Timber-Framed Walls? 64:3
D-I-Y Down Under, 58:18
- Hall, Chris**
Japanese Compound Layout I. *Jo-go-kata* (Hoppers), 78:12
II. *Hashina Shiho Tate Korobi* (Splayed Post Work), 79:4
III. The Sawhorse in the Roof, 80:4
- Hall, Marjorie**
A Little Crane History, 64:18
- Hallgren, Mattias**
Medieval Timber-Framed Bell Tower of Grevbäck Church, 127:12
- Hambbruch, Dennis**
Four mortisers, 92:5
- Hamilton, L.**
Who's Who (letter), 9:2
- Hamilton, Scott G.**
Dedication (letter), 10:2
- Hammond, Joseph W.**
The 18th-Century Church Designs of Robert Smith, 73:16
- Hand, Jay and Jay Welborn**
19th-Century Pavilion Reproduced (photos), 22:10
- Harnsberger, Douglas and Nancy Kraus**
Virginia Church, with Liegender, 108:18
- Harvard, Peter M.**
Site Planning and Site Inventory, 26:5
- Heal, Tyler, Thomas Tannert, and Robin Zirnhelt**
Letters: Response to Jack Sobon's Letter, 135:4
Housings in Timber Construction: Testing and Design Guidance, 133:6
- Hedges, Bob, with Peter Sinclair**
Raising Holes and Wing Pegs, 40:8
- Hefner, Robert**
Dominy House and Shops: History of Construction, 141:16
- Henrikson, Peter**
Cleaving the Pickle Forks, 144:18
Norwegian Grindbygg Construction, 110:14
- Hess, James, with Peter Smith**
Adaptive Reuse in Massachusetts, 118:9
- Hewett, Cecil A.**
English Barns with Nailed Wind Braces, 47:14
Baythorne Hall (A Revision), 46:20
An Old English Joint, 34:16
Capitals, Scarfs and the Interdict, 33:4
- Highland, Sarah K.**
Books: Architecture of Relationship, 113:2
Kitchen-Sink Scribe: Live-Edge Timber Layout for Everyone, 104:10
Visit with a Collector-Craftsman, 98:22
Play Structure Design and Safety, 94:20
Plastered Straw Bale Enclosures for Timber Frames, 82:6
- Hill, Katie**
Covered Bridge Loading (letter), 110:4
- Hillbrand, Deane**
Homage to the Queenpost Truss, 121:20
- Hindman, Daniel and Jim DiStefano**
Keyed Through-Tenon Performance, 121:16
- Hochstetler, Levi**
Medications (letter), 8:2
- Holder, Whit**
Snap-Line Square Rule Layout, 88:4
- Home, Jim**
Glulams Looking Smoother, 24:16
- Hoppe, Chris**
Q&A: A Bracing Exchange, 71:2
- Howard, Richard**
Views of Concord Workshop (photos), 14:3
- Howell, Charles**
Letters: From the Troops, 27:2
- Huber, Greg**
From Stables to Tables: Four Iterations of a Three-Aisle Dutch-American Barn, 142:16
Three Lives of a Fireplace Lintel, 139:17
Wemple Barn, 89:8
Letters: A Farewell to Freddie, 66:2
Mammoth Lesson, 52:3
Pennsylvania Barn in New Jersey, 48:5
Dutch Barn Wood Species, 46:8
Cantilevered Dutch-American Barns, 43:8
18th-Century Ulster Co. Lap Dovetail Dutch Barns, 41:9
Two Ulster County Barns, 36:4
Mammoth in Monmouth County, 24:13
Wemple Barn, 24:8
- Hume, Ken**
Visit to Finland, 62:19
- Hurley, Bill with Paul Oatman and Karl Bareis**
California's Cowell Lime Works Barn, 120:12
- Hunsberger, Lee**
Topics: A Rookie's Diary, 118:2
- Ingraham, Ted**
Decimal Carpenter's Squares, 139:12
- Ingvad, Jens**
Wildlife Conservation and Traditional Building in Southern Sweden, 149:2
- Ireton, Kevin**
What is Fine Home Building? 40:18
Tidewater Virginia, 9:7
- Josh Jackson**
Scribing a Post to a Rock, 112:22
Two Reciprocal Frame Gazebos (with Adam Riley), 113:16
- Jacob, Jake**
Books: *Master's Guide to Timber Framing*, by James Mitchell, 101:2
- Jacoby, Kevin**
In Memoriam: Ed Levin, 113:4
- James, Roderick**
Lake House, Gloucestershire, 21:7
- Jin, Yuxiang**
Chinese Traditional Framing III, 20:8
Chinese Traditional Framing II, 17:8
Chinese Traditional Framing, 16:8
- Johansen, Mikkel**
Danish Country Manor Open Timber Roof, 85:16
Roof Trusses for Great Room in Stubbegaarden, 84:32
- Jones, Adrian**
Structural Insulated Panels, an Exchange, 99:2
Are SIPS Necessary? 99:14
Notes & Comment: Providing Value, 97:2
Against Entropy, 84:2
- Jones, Chris**
"Casa Imposible": Hardwood Timber Framing in Nicaragua, 141:10
- Joyce, Cynda Warren**
Alexander Knight House, 109:10
- Just, Peter**
House Building in Donggo, 16:6
- Kane, Janet**
Books: *TFEC DG 1: Design Guide for Timber Trusses*, edited by Tom Nehil and Dick Schmidt, 145:2
- Kane, Janet and Ben Brungaber**
The Wannabe King, 150:18
Purlins, 135:14
- Kearns, Jim**
Timber Framing a Round Barn, 90:8
- Keir, Bill**
Letters: The View from Over Here: The Journal—The Vital Link, 129:4
Books: *Green Oak in Construction*, by Peter Ross, Christopher Mettem and Andrew Holloway, 85:2
Books: *Oak-Framed Buildings*, by Rupert Newman, 81:2
Business Roundtable, 59:16
Books: *A Guide to Medieval English Tithe Barns*, by James W. Griswold, 55:24
Topics: Spar Wars, 53:3
Letters: Trussed, 20:2
- Kelley, Seth**
D-I-Y in Central Vermont, 127:4
New Hope Methodist Church, 99:20
- Kent, Scott M., David Carradine and Frank Woeste**
SIPs and SSPs are Not the Same, 60:8
- Keroux, Buck**
Moisture Control, 9:4
- Kessel, Martin H. and Ralf Augustin**
Load Behavior of Connections with Oak Pegs, 38:6, 39:8
- King, Adam**
Historic Gallows Framing in Northern Vermont, 146:24
The Framing of a Vermont Hill Farm, 145:10
- Kirby, Sam**
Maine Rendezvous (Green Island '95), 38:15
Natural Straw-Clay Wall Systems, 35:6
- Kiwak, Kevin**
Timber Framing for the Homestead, 107:4
- Kohler, Joe**
Books: *Consumer Guide to Home Energy Savings*, by Alex Wilson, 20:2
- Kohler, Joe and Dan Lewis**
Timber Frame Heating and Ventilation, 18:6
- Kovacik, John**
Ellesdie Chapel, 48:7
- Krattinger, William and Molly McDonald**
Swing-Beam Barn in So. Washington Co., N.Y., 103:4
- Kraus, Nancy and Douglas Harnsberger**
Virginia Church, with Liegender, 108:18
- Kricker, James and Stephen G. Young**
High Horse Wheel, 31:10
- Landau, Charles**
Letters: Charles Landau replies, 28:5
Joinery Decisions, 27:10
Infill System for the Lancy House, 21:9
West Coast Frame Raised in Japan, 3:4
- Landau, Judith**
Lancy House, Bainbridge Island, Washington, 21:8
Nash House, Port Townsend, Washington, 17:10
1990 W. Conference, Design: Theory, 15:4
Letters: Thanks, 13:2
- Laine, Mike**
Tou-Kung and China's Wooden Monuments, 98:14
- Lane, Darryl and Alfredo Rico**
Rico House, Ontario, 18:1
- Lang, Jeremy**
Westchester House, N.Y., 21:6
- Lange, Norman**
Topics: Insurance, 22:9
- Lanoué, David E.**
A Tale of Two Houses, 125:18
Wilmer's Barn House, 93:23
Brethren's Shop, 84:25
General Ashley House, 68:4
Composite Massachusetts Barn, 36:4
- Laporte, Robert**
Letters: Straw-Clay, 36:2
Panel Panel Delivers Report, 2:4
- Larson, John**
1700s Germanic Framing in Moravian Salem. N.C., 84:4
- Larsson, Henrik**
Scandinavia—Land of Wooden Architecture, 128:4
- Lassen, Ulrik Hjort**
A Carpenter in the Academy, 129:9
- Latané, Tom**
Hands and Machines, 51:3
- Lawrence, Steve**
The Sky Pilot Suspension Bridge, 118:14
- Lawrence, Steve, Paul Price, and Ken Rower**
A New Roof at Scotland's Stirling Castle, 47:4
- Lawson, Richard**
Cabildo Goes Up One, Two, Three (photos), 24:10
Harmondsworth Copy, 24:8
- Lawton, Arthur John**
Geometry of Premodern Design and Layout: The Plan-Net Method, 146:6
- Lazarus, Richard**
Letters: In Appreciation, 129:6
Pushing Foundation Walls, 124:12
- Lee, Lance**
Craft as Myth in Modern Communities, 28:7
- Lee, Leonard**
Lee's Chiselology (sharpening), 9:6
- Lehmer, Dale**
Barn Dismantling, 31:8
Taking Down Timber Barns, 32:4
- Leik, Charles (with Fred Will)**
Split Barns of Somerset County, Pa., 112:4
- Leonard, George M.**
Forest Service Replies Again on Old-Growth, 13:2
Forest Service Answers Guild on Old-Growth, 11:2
- Leviatin, David**
Shape of Structure, 104:4
Scribe Rule, Square Rule, Democracy and CNC, 102:2
The Lordship Barn and Regulating Line Technique, 101:4
- Levin, Ed**
On Timber Framing, 1992 (posthumous), 111:2
Covered Bridge Truss Engineering, 105:10
Synagogue Roof in Poland, 101:18
Basic Beam Sizing, 99:7
Books: Preservation Technology, 92:4
Recovering Allentown, 77:22
Engineering Allentown, 77:20
Composite and Raised Bottom Chord Truss Engineering, 74:20

- Kingpost Truss Engineering, an Addendum, 73:24
 Historic Queenpost Truss Analysis, 71:21
 Historic Scissor Truss Analysis, 69:1
 Building the Norwell Crane, 64:14
 Traditional Frame Engineering, an Exchange, 61:4
 Business Roundtable, 59:16
 Highland Fling, 50:14
 Hammer-Beam Roofs II, 49:1
 Hammer-Beam Roofs I, 48:12
 Building the Lexington Bellfortis, 44:10
 Joint Engineering II, 39:12
 Joint Engineering, 38:10
 Globe Theatre, 31:10
 Frame Engineering, 30:7
 Joinery (reply to Sobon letter), 28:6
 Joinery Decisions (drawings), 27:10
 Russian Reflections (Petersburg '92), 26:1
 Apprenticeship, 24:8
 Framing the Cabildo Roof, 23:8
 Breaking New Ground, 22:3
 Hip and Valley Framing III, 21:15
 Hip and Valley Framing II (Drawings), 19:5
 Hip and Valley Framing, 17:6
 Guild Directors Meet (Troy '90), 17:3
 Forester Sets Out Rational Long-Term Management Plan, 15:6
 Board Candidate biography, 12:10
 '89 Conference Broadens Range, 11:1
 Wood for the Future, 10:3
 Commentary (forestry), 9:8
 French Scribe Rule, 8:5
 Double Raising at Brattleboro Museum, 6:4
Marlboro 1986: A Considered Appraisal, 2:8
- Lewandoski, Jan**
 Letters: Remembering Ken Rower and Will Beemer, 145:5
 The Coventry, Vermont, Congregational Church, 143:25
 Books: *Woven Arch Bridge*, by Liu Yan, 140:4
 John Johnson and the Bridge at St. Johns, Quebec, 132:18
 Books: Ancient Roof Frames, 123:2
 Books: Ancient Roof Frames, 122:2
 Books: Wooden Bridges, 120:2
 Books: *America's Covered Bridges*, by Terry Miller and Ronald Knapp, photos by A. Chester Ong, 117:2
 What Was Chaussegros de Léry Worried About? 115:16
 Resistance to Uplift and Overturning in Timber-Framed Steeples, 112:24
 Covered Bridge Loading (letter), 110:4
 Triple-Bypass Tying Joint, 106:26
 New England Meetinghouses (book review), 105:2
 Tang-Style Temple in Dunhuang, 103:16
 Blenheim Bridge, a Remembrance, 102:22
 Framing on Vermont's Lake Champlain Islands, 97:3
 Gaysville (Vermont) Community Church, 1863, 93:24
 Some Mechanical Aspects of Steeple Framing, 88:25
 Varieties of Steeple Framing, 84:20
 Historic American Timber-Framed Steeples:
 IV. Reproducing Burned or Destroyed Steeples, 87:16
 III. Masts and Telescoping, 86:24
 II. Restoration Strategies, 85:6
 I. Middlebury, Vermont, 83:18
 Plank Framing, 81:20
 Yin Yu Tang: Reconstructing an 18th-Century Chinese House in America, 72:7
 Historic American Roof Trusses:
 V. The Evolution of Roof Trusses, 76:14
 IV. Composite and Raised Bottom Chord Trusses, 74:4
 III. Kingpost Trusses, 72:16
 II. Queenpost Trusses, 71:12
 I. Scissor Trusses, 69:4
 Close Spacing of Trusses, 67:24
 Kenozero and Timber Buildings in Northwest Russia, 66:18
 Extinct Framing: Railroad Bridge Trusses, 44:4
 Books: *The Colossus of 1812*, by Lee H. Nelson, 42:2
 Erection of Church Steeples, 36:6
 Brief Reviews: Bell, Kelley, Haupt, 32:3
 Restoration Strategies, 31:12
 Tying Joint Variation VII, 30:16
 Wilson Barn, 24:9
 Industrial, Pre-Industrial Framing, 20:6
 Long Timber (letter), 16:2
 Problem of Long Timbers, 16:3
 Windsor-Cornish Repairs Proceed, 12:10
 Board Candidate biography, 12:10
 Long Two-Span Wooden Bridge Under Repair, 11:10
 Vermont Framer's 1799 Diary, 10:4
 Vermont Church Roof Frame Reproduced, 3:3
- Lewis, Dan and Joe Kohler**
 Timber Frame Heating and Ventilation, 18:6
- Lewis, Rick**
 Letters: Tools for Romania, 68:3
- Ley, Russell**
 Canadian Work Party (photos), 25:11
- Lidholm, Lyle E.**
 Early Wisconsin Framing, 12:3
 Letters: Mortiser, 7:2
- Lindsay, Bruce**
 Get Paid for Unpaid Consulting, 121:18
 Qualifying Client Inquiries, 120:20
 Wooden Houses of Istanbul, 109:14
- Freight Management and Storage of Timbers, 104:14
 Timber Grading, or "Select" Timber Has Knots, 101:8
- Lindsey, Gail**
 Ethical Design and Construction, 33:11
- Little, George**
 Early Mortising Technology, 22:12
- Lothrop, Eliot**
 East Monitor Barn Rehabilitation, 150:20
 The Seaver Sawmill, 147:6
 The Stowell Barn, 143:23
 Saving a Large New England Barn, 136:8
 A Vermont Barn Restoration, 135:26
 Letters: Camaraderie of the Guild, 129:16
 Safe Cribbing and Jacking, 119:14
- Lothrop, Eliot and Micah Whitman**
 Restoring a Queenpost Truss Covered Bridge, 93:6
- Lukian, Doug**
 Saving Ontario's Old-Growth, 22:8
- Lundin, Erik**
 Norwegian Gazebo, 66:32
- Luthi, Chris**
 Booneville, California, House, 37:8
- Lutz, Richard**
 Vancouver Island Green Retreat, 98:20
- Macdonald, Gordon**
 Pavilion in Suriname, 79:12
 Site Safety for Timber Framers, 77:10
 Building the BBC Ballista, 65:10
- Macdonald, Gordon and Will Beemer**
 Safe Work Practices: IV. Height Safety for Timber Framers, 88:9
- Madigan, Chris**
 TTRAG 2001 (photos), 60:6
 Business Roundtable, 59:16
 One Man's Castle, Bell-Tower, N.H., 26:9
 Topping Out, 24:8
 Peter McCurdy Surveys Repair Methods, 2:2
 Message from the President, 1:4
- Magee, Mack**
 Notes & Comment: TFG-TFBC Merger, A Virtual Roundtable, 116:2
 New Guild Structure? 114:2
 Wood Protection by Design, 103:21
 Wood Decay and Protection, 100:18
 Bending Scarfed Beams, 100:2
 Testing Scarf Joints in Bending, 98:6
 Earthquakes and Timber Frames, 16:4
 Engineers, Bolts and Glulam, 15:7
 Direction for Joint Design, 15:7
 Visual Stress Grading Revisited, 14:6
 Elements of the Dream Shop, 13:7
 Testing Committee Report, 11:8
 Grading Workshop Success, 11:9
- Marcom, Dennis**
 Letters: Remembering Ken Rower and Will Beemer, 145:6
 Professor Brungraber Lectures, 2:5
- Mark, Robert**
 Solving a Structural Enigma: Westminster Hall's Hammer Beam Roof, 30:4
- Marshall, Jeffrey L.**
 A 19th-Century Bucks County Workbook, 115:6
- Marshall, Jeffrey L. and Michael Cuba**
 An Odd Marriage, 146:2
- Marston, Christopher H.**
 Origins of the Covered Bridge Guidelines, 134:3
- Martin, Paul**
 Recent Raisings Ancient and Modern Style, 4:1
- Maynard, Patrice and David Maynard**
 Timber Framers of the Future, 132:4
- McCann, John and Leigh Alston**
 Timber-Framed Dovecote in Suffolk, 52:4
- McCarty, Joel C.**
 Notes & Comment:
 Iron and Wood in Brasstown, 93:2
 Community Raisings, 89:2
 Director on the Run, 76:2
 Memento Mori, 73:2
 UK, Sweden, Denmark, Canada, 59:2
 Gould Farm, UK, Iceland, 57:2
 TFBC, 40:21
 Letters:
 The Best of Times, 69:3
 Guelph Bridge Advice, 23:2
 Rendezvous '02 (Norwell Crane), 64:24
 Kicking Horse Bridge, 62:4
 Ontogeny or Phylogeny? 38:2
 Specifications, 20:5
 Guelph Bridge Designed, 23:1
 Guild E-Mail, 20:2
 Slide Show Raises Questions, 2:
- McCurdy, Peter**
 Pilton Barn Reconstruction, 81:22
 Reconstruction of London's Globe, 37:2
 New Globe for London, 36:5
- McDonald, Molly and William Krattinger**
 Swing-Beam Barn in Southern Washington County, New York, 103:4
- McElroy, Duncan, Dick Schmidt, and Ron Anthony**
 Displacement Method for Measuring Knots, 137:4
- McEnnerney, Matthew**
 Reproducing Shakespeare's Globe, 23:6
- McIntyre, Shannon**
 Quaker Meetinghouse in Costa Rica, 108:22
- Meyszner, Jürgen**
 German Roof Layout II, 34:10
 German Roof Layout I, 33:14
 Pricing the Work III, 19:3
 Letters: German Conference, 16:2
- Micinińska, Olga**
 Axe Culture, 115:24
 Books: Architecture of Place, 113:2
- Miles, Daniel**
 The Octagon at Ely Cathedral, 150:24
 Regency Bridge Reconstruction, 147:19
 Conservation of a Medieval Traceried Window, 143:25
 Dendrochronological Investigation for the Dorothy Quincy House Historic Structures Report, 135:27
 Unlocking the Hidden History of Timber, 130:3
 Books: English Angel Roofs, 124:2
- Miles, Doug**
 Topics: French Rendezvous, 78:2
- Miller, Adam**
 Letters: Remembering Ken Rower and Will Beemer, 145:4
 Books: *The Geometrical Design of Harmondsworth Great Barn*, by Laurie Smith, 143:2
 Books: *China's Covered Bridges: Architecture Over Water*, by Ronald G. Knapp, Terry E. Miller, and Liu Jie, 140:2
 Topics: Indexes and Archives, 139:2
 Books: *Mitered Joinery and Advanced Mitered Joinery*, by Robert Chambers, 137:2
 Letters: A Resource for the Persistently Curious, 129:20
 Round Log Timber Framing: The Moosilauke Ravine Lodge, 126:12
 Pursuing the Guitarde, 121:22
- Miller, Adam and Charlotte Cooper**
 The Printed Word: A Conversation with Charlotte Cooper, 138:2
- Miller, Adam and Hank Silver**
 A Curved Lattice Truss Bridge, 131:18
- Miller, Adam and Michael Cuba**
 Notes & Comment:
 150 Issues of the Journal, 150:2
 Engineering Terminology, 147:2
- Miller, Joe**
 Capacity of Pegged Connections, 95:22
- Miller, Joe and Ben Brungraber**
 Mechanically Laminated Beams, 93:14
- Miller, Joe and Will Denton**
 Writers Theatre Dovetail Joinery, 119:8
- Miller, Joe and Dick Schmidt**
 Seven Common Rafter Systems Compared, 130:23
- Miller, John**
 Q&A: Bracing Exchange, 71:2
- Miller, Randy**
 A Gazebo in Philadelphia, 36:10
- Miller, Terry E.**
 Reimagining American Covered Bridges: Chinese and European Perspectives, 140:12
- MilNeil, Jessica**
 Crabs in the Wild: Part One, 150:7
 Bell Decks I Have Known and Loved, 146:15
 New Life for a Kennebunkport Barn, 131:4
- Milton, Curtis**
 Books: Will Beemer's Book, 119:2
 Notes & Comment: A New Executive Directorate, 50:2
- Miyasaka, Kimihiro**
 Hanshin Earthquake, 36:8
 A Viewpoint for Wooden Architecture, 35:3
 Fukagawa School, Nagano, Japan, 32:11
- Moore, Kathy**
 Timber Frame Addition, 78:23
- Moore, Patrick**
 Stereotomy and the Guitarde, 139:4
 The St. Andrew's Cross, 123:4
 French Hip Layout, 106:18
- Mori, Shigehiro**
 Topics: Toishi (stones), 8:6
- Morrison, Steven**
 Notes & Comment: TFG-TFBC Merger, A Virtual Roundtable, 116:2
- Morse, Brad**
 Wrap-and-Strap Enclosure: Two Approaches, 135:5
- Mroszczyk, Lisa**
 Mid-Maryland Barns, 88:22
- Mulcahy, Brian**
 Pennsylvania Barn in Central Indiana, 68:7
- Mullen, Grigg II**
 Raising the Notre-Dame Replica Truss, 143:15
 Q&A: A Bracing Exchange, 71:2
 Lifting Apparatus Calculations, 69:29
 Ropes and Knots, 68:18
 Raising Calculations and Prep, 67:10
 Lifting the Ballista, 64:16
 Trébuchet for Virginia Military Institute, 44:8

- Mumaw, John W.**
Techniques: Sharpening Chains, 11:8
- Murphy, Brian**
Topics: Handwork, 47:3
- Murphy, Higgs**
Letters [Bending scarfed beams], 99:2
- Murray, Scott**
1868-1873 Framer's Journal, 31:11
Guild Notes & Comment (**Fishkill '93**), 28:18
Bridge for Guelph, Ontario, 21:5
Second Canadian Conference (**Orilla '91**), 20:1
Traditionalists Establish Group, 18:2
Canada '91, 18:3
- Musco, T.G.**
Topics: Suspenders, 13:6
- Nagelbach, Fred**
Timber Frame Sculpture, U.S. Society, 10:5
- Nash, L. Andrew**
American Timber Frame, 37:10
Preservation vs. Restoration, 31:9
Restoration Objectives, 24:9
Forebay Barn Origins Explored, 13:14
- Neel, W. Wayne**
Design Considerations for a Large Trébuchet, 44:12
- Nehil, Thomas**
Determining Design Stresses from Strength Values, 127:18
Optimal Conversion of Logs to Timbers: Some Additional Observations, 125:24
Grading Structural Timbers, New and Old, 113:12
Week at the Wapsipinicon Mill, 105:18
Letters: And *More* on Purlin Plates, 64:2
Traditional Frame Engineering, an Exchange, 61:4
- Nehil, Thomas and Amy Warren**
Basic Design Issues in Timber Frame Engineering II, 87:6
Basic Design Issues in Timber Frame Engineering, 86:16
- Nehil, Thomas and Benjamin Trojtniak**
Capacity of Load-Bearing Housings, 109:4
- New Jersey Barn Co.**
Edmund Burroughs House, 37:6
- Noël, Boris**
Letters: Remembering Ken Rower and Will Beemer, 145:8
- Norlander, Susan**
Kitchen Notes from Dolly Copp, 42:8
- Northcott, Scott**
Memoir of a Peg Maker, 127:2
- Null, Janet**
House and Studio, Minnesota, 26:8
- Oatman, Paul**
Letters: As a Writer and a Contributor to Timber Framing: No Offence Intended, 129:5
The Sierra Nevada Barn, Continued, 117:10
The Sierra Nevada Barn Evolution II, 103:10
The Sierra Nevada Barn Evolution, 102:8
Working Out-of-Square Timber, 89:4
Timber Frames of Nevada and California, 81:21
Reverse Top Plate Assembly, 77:24
Letters: More Words, Please, 69:2
A Boring Essay, 67:22
Sutter's Mill, Some History, 63:4
Timber-Framed Barns of Carson Valley, 56:4
Oatman's Last Voyage: Ludlow to London via Dublin, 53:16
Voyages of Oatman: Poland, 58:14;
Cambridge and Warwickshire, 52:12;
Suffolk and Essex, 51:6;
The Netherlands, 49:6; Hessen, 48:8; Chartres: 47:17
- Paul Oatman with Bill Hurley and Karl Bareis**
California's Cowell Lime Works Barn, 120:12
- Odate, Toshio**
Tools: A New Japanese Saw, 93:4
- Oesterle, Leonhart**
(Timber-framed chair, photo), 61:32
- Ohnstad, Tonya**
(re)Construction: Joinery and Craft of the Notre-Dame Replica Truss, 144:12
- Orpin, Jonathan**
Triple Bottom Line and the Timber Framing Business, 116:19
Notes & Comment: TFG-TFBC Merger, A Virtual Roundtable, 116:2
Business Roundtable, 59:16
Topics: Council Update, 51:2
Books: *Seeking Structure from Nature: The Organic Architecture of Hungary*, by Jeffrey Cook, 48:2
Dining Rotunda in Syracuse, 38:4
Letters: On Longevity, 36:2
Topics: On Longevity, 34:2
Letters: Eastern Old-Growth, 30:3
Cellulose Alternative, 29:6
Letters:
Tedd Benson, 28:2
Apprenticeship, 24:2
Generosity, 21:2
Cautions, 18:2
Apprenticeship, 15:2
1990 Western Conference: Business Start-Up, 15:5
- Oswald, Anthony**
Barn Symposium, 9:5
- Overbay, Jim**
New Perspectives on National Forests, 21:12
- Palmer, John**
Letters: Exchange Program, 13:3
- Pankratz, Bruce**
Topics: Six Paradoxes, 32:3
Letters: Class Envy? 28:2
- Perkins, Don**
Ship's Knees of Maine, 114:12
Portland Observatory, 101:12
Abyssinian Meeting House, 93:10
- Peters, Tom F.**
(Light)-Framing American Culture, 31:3
- Petrescu, Paul**
Wooden Vernacular Architecture in Romania, 21:10
- Petrina, Dave**
Into the Wild: Timber Framing in Remote Locations, 132:8
- Pfeiffer, Brian**
Building with Lime, 88:20
- Pfotenhauer, Rodney**
Baker House, Michigan, 37:8
- Pickard, Chris**
Hayter House, Ontario, 18:12
- Pierce, Phillip**
Reflections on Load Capacity of Historic Covered Bridges, 109:20
It Takes Three to Yield One, 107:22
- Pinneo, Tom**
Bethlehem Conference Commentary, 42:13
- Pollock, Doug**
Guild Notes & Comment, 96:2
- Ponton, Kevin**
Carpenters without Borders, 122:12
- Popenoe, Bart**
Q&A: A Bracing Exchange, 71:2
- Porschitz, Hans R. and Bernhard Schwarz**
Wood Shavings as Insulation? 61:24
- Price, Paul**
Less Cackling, More Eggs! 50:8
New Roof at Scotland's Stirling Castle, 47:4
(with Steve Lawrence and Ken Rower)
Winchester Cathedral's South Transept Roof, 46:4
(with John Winterbottom)
Double-Cutting and Historic Scribe Framing, 40:16
Williamsburg '95, An English View, 37:14
Charlton Court Barn, a Medieval Frame and its Conservation, 34:4
- Proulx, David**
Massachusetts Barns, 28:14
- Racusin, Jacob Deva**
Books: *Essential Rammed Earth Construction: The Complete Step-by-Step Guide*, by Tim J. Krahn, 132:2
- Reed, Douglass C.**
Anderson Road Barn, 147:14
Books: *Estonian Traditional Logbuilding: A Practical Introduction*, by Andres Uus and Ragner Lõbu, 129:3
Caribbean Timber Framing, 91:14
Mortars: Portland vs. Lime, Hard Vs. Soft, 84:22
Local Rafter Plates and Notches, 68:5
- Reed, John**
Old-Growth Symposium Yields Basic Agreements, 19:10
Midwest Region Meets, 11:7
New Election Procedure, 6:5
Stress Values to be Established for Oak Timbers, 3:2
Testing Committee Meeting Minutes, 2:6
- Revel, Ryan**
Modern House for Maryland Shore, 10:8
- Reynolds, Peter**
PHELPS House, New York State, 32:10
- Rich, Mark B.**
Pythagorean 345, 48:20
Letters: Advertising, No, 22:2
- Rico, Alfredo and Darryl Lane**
Rico House, Ontario, 18:1
- Riley, Adam (with Josh Jackson)**
Two Reciprocal Frame Gazebos, 113:16
- Riley, Martin and Pascal Viel**
Mackel House, Indiana, 18:12
- Robinson, Kendall W.**
Silhouettes: Hugh Lofting, 22:5
Topics: D-I-Y II, 17:2
- Roehm, George H.**
Letters: Suggestions, 31:2
- Rogers, Jim**
Building a Timber Frame Model, 115:10
How to Make a Commander, 61:14
- Rother, Paul and W. Bradford Swanson**
Surprising Inversion, 10:7
- Rower, Ken**
Books:
Building the Japanese House Today, by Peggy Landers Rao and Len Brackett, 77:2
Timber Construction for Builders and Architects, by Eliot Goldstein with Robert Smulski, 52:20
English Historic Carpentry, by Cecil Hewett (first American edition), 46:20
Architectural Technology up to the Scientific Revolution, edited by Robert Mark, 38:3
- Silent Spaces: The Last of the Great Aisled Barns*, by Malcolm Kirk, 35:2
Dwelling, Seeing & Designing, by David Seamon, 29:2
Guild Notes & Comment:
Skamania '95, 35:14
Nacogdoches '94, 32:1
Notes & Comment:
Farewell, 128:2
The New Guild, 118:5
Whither the Guild? (**Burlington '13**), 109:2
Minneapolis '11, 99:2
Montebello '10, 98:2
Montebello '07, 86:2
The Journal at 20, 72:2
Asilomar '01, 60:2
Montebello '00, 58:2
Fairlee '99, 54:3
The Thetford First Congregational Church, 135:31
Repair and Conservation (book review), 105:3
Some Umbrian Framing, 96:2
Visit with Jim Kricker, 54:10
New Roof at Scotland's Stirling Castle
(with Steve Lawrence and Paul Price), 47:4
Amherst Conference (**Amherst '97**), 45:6
Bethlehem Conference (**Bethlehem '96**), 42:13
Annual Meeting '95 (**Williamsburg '95**), 37:16
Newbury Methodist Church, 31:10
Bridge Triumph in Canada (**Guelph '92**), 25:1
Canadian Work Party (photos), 25:10
91 Elections and Meeting Ring Changes (**Troy '91**), 21:1
SBA National Resource Development Plan, 21:14
Elections, 20:2
Oregon Conference Issues (**Timberline '90**), 18:1
Canadian Group Takes Shape (**Alliston '90**), 16:1
Old-Growth Policy Announced, 15:1
Concord Workshop Success (**Concord '89**), 14:1
Views of Concord Workshop (photos), 14:3
Habitat Jubilation at '89 Conference (**Habitat '89**), 13:1
Western Conference (**Fort Worden '89**), 13:1
Habitat Frames Readied for Raising, 12:1
Habitat Frame Underway, 11:1
Bridge Design Competition Announced, 11:1
Western Conference Surveys Design, Joinery, Business (**Timberline '88**), 11:4
Board Sets Major Goals for 1989 (**Chebeague '88**), 10:1
Richard Harris Describes "Language of Carpentry," 9:3
Professional Directory to Appear, 8:1
Election Procedure Explained, 8:4
Resource Committee Acts, 8:5
Directors Chart Course for 1988 (**Portsmouth '87**), 6:1
500 Attend 1987 Conference (**Poultney '87**), 5:1
Vermont Museum Sets Raisings, 5:1
Committees: Bennett Heads Testing, Gardner Carries On, Lukian Takes Chair 5:2-3
Directors Meet, Elect Officers, Review Events, 5:3
Wide Ranging Workshops Enrich Weekend, 5:4
Tips on Getting Them up without Breaking Anything, 5:5
Recent Work in Slide Show III, 5:5
Len Brackett on a Japanese Apprenticeship, 5:6
New Tools and Materials at Show, 5:7
Members Raise Issues at Annual Meeting, 5:8
Recent Raisings Ancient and Modern Style, 4:1
Western Meeting Brings 100 Framers to Oregon Mountain (**Timberline '87**), 3:1
1987 Conference Set for Vermont, 3:1
West Coast Frame Raised in Japan, 3:4
325 Attend 1986 Conference (**Marlboro '86**), 2:1
Business Meeting Adopts Bylaws, 2:2
Directors Annual Meeting Minutes, 2:3
Conference Committee Meeting Minutes, 2:5
Guild Conference Draws 200 (**Hancock '85**):
Officers; Directors Meetings; Business Meeting; Timber Framing and the Landscape; The Whole House; The Timber Framing Business; Mortise and Tenon Test Suggests Joint Revision; Slide Show; Committees, 1:1
- Rundquist, Steve**
Cover for a bridge in Wyoming, 120:18
- Russell, Nicholas**
Reuse in Rensselaer, 150:21
Old Three Bay Barn, 147:20
- Russell, Paul**
Traditional Frame in West Sussex, 29:8
Letters: Sussex Report, 28:3
- Sachs, Evan and Hank Silver**
Carpenters Without Borders in Maine, 135:10
- Saeger, Laura**
Framer's Notebook: Amulets, 33:13
New Gates for Lock No. 36, 24:14
Timber Frame House: Its Place in America, 13:13
- Sample, Randy**
Guild Achieves First Public Planting, 21:4
Regional Conferences Announced, 9:1
Genesee Barns, 9:5
- Sampson, R. Neil**
Appeal to Plant More Trees, 21:14
- Sasala, Rick**
Notched vs. Mortised Joinery, 43:4

- Sasser, Lisa**
Attack of the Green Gizmos, 104:2
Why Preservation Matters, 97:6
- Schmidt, Dick**
Optimal Conversion of Logs to Timbers, 118:6
Lateral Stiffness, an Exchange (with Terry Weatherby), 63:2
My Lunch With Helmut and Sebastian, 59:18
Joint-Busting at Amherst, 45:3
Books: *Timber Solutions Manual*, by David Duquette, 45:2
Behavior of Connections Commentary, 39:11
- Schmidt, Dick, Duncan McElroy, and Ron Anthony**
Displacement Method for Measuring Knots, 137:4
- Schmidt, Dick and Joe Miller**
Seven Common Rafter Systems Compared, 130:23
- Schmidt, Dick, with Rob Erikson**
Laterally Loaded Timber Frames:
V. Modeling the Strength and Stiffness of a 1S1B Frame, 66:4
IV. SIP Connection Behavior, 65:24
III. Sheathed Frame Behavior, 64:10
II. Two-Story Frame Behavior, 63:8
I. One-Story Frame Behavior, 62:2
- Schroeder, Dave with Ben Brungaber**
Good Vibrations: A Practitioner's Guide, 96:20
- Schwarz, Bernhard and Hans R. Porschitz**
Wood Shavings as Insulation? 61:24
- Schwind, Chris**
Structural Insulated Panels, an Exchange, 99:2
- Smith, Peter with James Hess**
Adaptive Reuse in Massachusetts, 118:9
- Seki, Yuko**
Tale of Two Saunas, 47:9
- Sexton, James**
Tying Joint Evolution, 36:12
- Shara, Mark**
Historic American Buildings Survey, 88:22
- Silver, Hank**
The Apse Framing of Chappelle Saint-Hubert, 144:21
- Silver, Hank and Adam Miller**
A Curved Lattice Truss Bridge, 131:18
- Silver, Hank and Evan Sachs**
Carpenters Without Borders in Maine, 135:10
- Silver, Hank and Will Gusakov**
Building Bridges with Charpentiers Sans Frontières, 130:16
- Silverstein, Murray**
Is Place a Journey? 24:4
- Sinclair, Peter**
Letters: More Words, Please, 69:2
Hay Barracks, 36:5
New World Dutch Barns, 28:12
- Sinclair, Peter and Bob Hedges**
Raising Holes and Wing Pegs, 40:8
- Simmons, David A.**
Romance and Symbolism of Covered Bridges, 40:8
- Sjöholm, Magnus**
Building Customs in Viking-Age Scandinavia, 128:8
- Smith, Andy**
Aftermath, 50:20
- Smith, Gregory**
Town House, Saltsburg, Pa., 37:8
- Smith, Laurie**
Geometry as a Spatial Language, 126:2
Geometrical Perspective on the Burr Truss Covered Bridge, 111:6
Books: *Infinite Measure: Learning to Design in Geometric Harmony with Art, Architecture, and Nature*, by Rachel Fletcher, 110:2
Useful Geometries for Carpenters, 95:12
Geometrical Design in Historic Welsh Frames, 70:4
- Smolen, John**
Giddings Road Bridge, 40:10
- Snell, Clarke**
Books: *EcoNest: Creating Sustainable Sanctuaries of Clay, Straw and Timber*, by Paula Baker-Laporte and Robert Laporte, 82:2
- Sobon, Jack A.**
The Wilder Homestead Barn, 150:26
The Barns at Balderdash Cellars, 147:11
A Timber Framer's Tour of Southern Sweden, 145:18
Letters: Remembering Ken Rower and Will Beemer, 145:5,7
Books: *Cruck Building: A Survey*, edited by Nat Alcock, P. S. Barnwell, and Martin Cherry, 136:2
Letters: Housings: Traditions or Innovations?, 135:3
Letters: The Man Behind Timber Framing, 129:17
The Voyages of Sobon: Norway, 124:6
The Voyages of Sobon: Sweden, 123:22
Miscellaneous Joint Addendum, 105:16
Tying Joint Addendum, 104:22
Scarf Joint Addendum, 98:4
Working by Hand, 97:5
Timber Joinery Addendum I, 89:17
The English Barn in America:
V. Finishing the Barn, 84:8
IV. Raising the Frame, 83:12
III. Scribing the Timber Frame, 82:10
II. The Timber Frame, 81:6
I. The English Barn in America, 80:22
- Books: *Dutch Vernacular Architecture in North America, 1640–1830*, by John R. Stevens, 80:2
Lessons of the Woodlot, 75:6
Historic American Roof Trusses (drawings):
IV. Composite and Raised Bottom Chord Trusses
III. Kingpost Trusses, 72:18–24
II. Queenpost Trusses, 71:13–19, 32
I. Scissor Trusses, 69:6–11
Frame Repair Techniques, 68:8
Letters: More on Purlin Plates, 62:3
Historic American Timber Joinery, A Graphic Guide:
VI. Scarf Joints, 60:10
V. Roof Joinery Excluding Trusses, 59:6
IV. Wall and Brace Joints, 58:6
III. Sill and Floor Joints, 57:6
II. Tie at Plate, 56:8
I. Tie Below Plate, 55:4
Of Sapwood and Water, 43:10
Books: *Historische houtconstructies in Nederland*, by G. Berends, 43:2
Letters: Regarding the Plan-Net Method, 148:2
Letters: Rolling Plates? 40:2
Traditional Techniques and Shortcuts, 39:4
Tying Joint Variation X, 38:20
—IX, 35:13
—VIII, 33:16
—VII [see Lewandowski, 30:16]
—VI, 28:20
—V, 27:18
—IV, 26:16
—III, 23:12
—II, 21:16
—I, 14:6
What Can an Off-Cut Tell Us? 37:9
French Snap, 36:4
A Simple 18th-Century Quaker House, 31:6
Scribe Rule, Square Rule, 31:9
Adzed Beams? 28:13
Letters: Joinery, 28:3
Cruck Apexes, 24:9
An Ancient English Frame, 19:2
Silhouettes: Mystery Man (Paul Martin), 18:4
Johannes Lawyer Barn, 12:6
Pitch, Measure, Proportion, 9:3
Visit with the Canadian Log Builders, 7:5
Sousa, Jill
Wake House, Blanchard, Wash., 37:7
Ancient Barn Surveyed (Harmondsworth), 7:6
Pilgrim Dugout, 4:3
New Fort for 17th-Century Village, 3:2
Richard Babcock Discusses Early Barns, 2:3
- Sobon, Jack, and Jim DeStefano**
Drawboring of Pegged Joints, 138:4
- Sollman, Phil**
Books: *Timberframe*, by Tedd Benson, 56:2
- Southcott, Hannah**
Australian Tree Species for Timber Framing, 149:10
The Past and Present of Timber Framing in Australia, 148:21
- Southworth, Dana**
Letters: Gwoździec on My Mind, 129:19
The Garland Mill at 160, 120:4
- Southworth, Tom**
Lost Nation Cabin, Lancaster, N.H., 42:15
- Spence, Alcia**
Raising in Warsaw, 108:4
- Spencer, Michael**
Revisiting Documentation and Assessment Methods for Wooden Structures, 149:5
Documentation and Assessment Methods for Timber Structures, 111:20
- Spoerl, Bob**
The Taylor Sawmill, 133:2
- Stahle, D.W.**
Letters: Dendrochronology, 33:2
- Stevens, John R.**
Dutch Buildings in North America, 97:8
Dutch-American Timber Framing, 44:6
- Stewart, Ian**
Further Explorations in Dutch Framing, 135:24
Glimpses of Belgian Framing, 120:9
Glimpses of Dutch Framing, 116:26
- Strauss, Tom and Meta Wahlstrom**
Letters: Kudos, 6:6
- Sturgis, Arron**
Repair and Rigging Checklist for Large Timber Frames, 81:24
South Berwick, Maine, Churches, 44:4
- Sullivan, John**
Campbell Residence, Hulalai Walkway, 51:5
- Swanson, W. Bradford and Paul Rothert**
Surprising Inversion, 10:7
- Tannert, Thomas, Tyler Heal, and Robin Zirnheld**
Letters: Response to Jack Sobon's Letter, 135:4
Housings in Timber Construction: Testing and Design Guidance, 133:6
- Tarule, Rob**
Early Woodworkers in Massachusetts Bay, 54:16
- Taubes, Evan**
Simplified Scribing in Mixed Layout, 131:10
Common Roots Farm Community Build, 125:11
- Taylor, Kate**
Island Beauty, 100:12
- Thomas, Reid**
Historic Framing in Northeastern North Carolina, 84:18
- Thompson, Nancy J.**
Topics: D-I-Y, 14:2
- Topi, Ludovico**
A Return to Order, 13:12
Are Timber Frames Well Designed? 9:7
- Treadway, Silas**
Early and Resilient Central Vermont Barns, 147:10
Letters: Know-How Now, 129:17
Intersecting Long-Span Trusses, 123:10
Restoration Tactics in Tunbridge, Vermont, 121:10
- Troth, Dan**
Ross County Barns, 40:1
- Trotjnak, Benjamin and Thomas Nehil**
Capacity of Load-Bearing Housings, 109:4
- Turney, Terry**
Timber Frame Foundations, 17:11
- Tyler, Lon**
The Humble Sawhorse, 150:3
- Uus, Piret and Andres**
Traditional Log Building in Estonia, 107:13
- van Beest, Koby**
Topics: Pegs, 10:5
Compact Design in New Hampshire, 59:4
Exhibitions: *Mechanical Marvels in the Age of Leonardo*, by Paolo Galluzzi, 47:2
Books: *Earth to Spirit*, by David Pearson, 39:2
- van Hest, Carel and Philip Dikland**
Restoring Saints Peter and Paul Cathedral in Paramaribo, 100:5
Timber Framing in Suriname, 75:16
- van Olst, Ellen L.**
Traditional Farm Types of the Netherlands, 27:6
- Viel, Pascal and Martin Riley**
Mackel House, Indiana, 18:12
- Vincent, Jonathan**
Books: *The Old Way of Seeing*, by Jonathan Hale, 41:2
Books: *Norwegian Wood: A Tradition in Building*, by Jerri Holan, 40:3
- Vitanza, Thomas A.**
Wood Decay (letter), 103:3
- Vogel, Neal A.**
A Traditional Dutch Frame in New York, 19:8
- Wahlstrom, Meta and Tom Strauss**
Letters: Kudos, 6:6
- Wallace, Al**
Best Practices for High-Performance Houses, 112:18
Western Log Cabin Rehab, 68:5
- Walter, Randall and Paul Freeman**
Timber Frame Nerds? 45:12
- Warchaizer, Andrea**
Letters: Reflections on Timber Framing 1-127, 129:20
Photogrammetry 2017, 125:14
New Enclosures for Timber Frames? 111:18
Enclosing the Timber Frame, 99:24
- Warren, Amy R. and Tom Nehil**
Basic Design Issues in Timber Frame Engineering II, 87:6
Basic Design Issues in Timber Frame Engineering, 86:16
Engineering Concepts for Timber and Joinery Design, 79:18
- Wawszczyk, Daniel**
Letters: Remembering Ken Rower and Will Beemer, 145:8
- Weatherby, Terry**
Lateral Stiffness, an Exchange, 63:2
- Wechsler, Peter**
Japanese Teahouse in Maryland, 51:4, 20
- Weiss, Ben**
Tools: Tracksaw for Timbers, 111:4
Drawing a Frame in SketchUp, 94:5, 95:3
Milling Your Own Timbers, 92:20
Four Portable Chain Mortisers, 91:10
Brace Cutting for the Novice, 90:5
- Welborn, Jay and Jay Hand**
19th-Century Pavilion Reproduced (photos), 22:10
- Welch, Autumn Jaimez "Mez"**
Lessons from the Forest, 143:12
- Welsh, Heidi**
A Korean Pavilion in D.C., 65:4
- Whitefield Wetlands Study Gazebo Consortium**
Gazebo, 45:8
- Whitman, Micah and Eliot Lothrop**
Restoring a Queenpost Truss Covered Bridge, 93:6
- Wilkins, Alan**
The Graeco-Roman Stone-Throwing Catapult, 64:18
- Wilkins, Nancy**
Sustainable Forestry, 27:15
Guild Notes & Comment: Sunny Days Ahead, 27:19
New Perspectives Commentary, 21:14
Timber Framer's Journal, 20:6
Apprentice Program Underway, 17:10
Pricing the Work II, 17:12
- Will, Fred (with Charles Leik)**
Split Barns of Somerset County, Pa., 112:4
- Williams, Allen**
Timber and Stone, 81:25
- Wilson, Kevin**
Letters: Hugo, 14:2

Wingender, Jörn
 Liegender Stuhl Roof Style, 108:12
 German Frame Typology III (Roofs), 52:7
 German Frame Typology II, 51:16
 German Frame Typology, 49:4

Winter, Amos G.
 Letters: Foam Wars, 4:3

Winterbottom, John and Paul Price
 Winchester Cathedral's South Transept Roof, 46:4

Witherington, Jack
 Topics: A Student's Journey, 61:2

Witter, Mark
 Topics: Why Do We Build Timber-Framed Walls? 62:2
 Books: *Barns of Roots America*, by Richard Babcock, 33:3
 Guild Notes & Comment:
 (Historic Review), 31:14
 (Bucksteep '93), 30:15
 (Rindge '93), 29:15
 A Miscellany, 27:19
 Silhouettes:
 Hewer of Wood (Tim Berube), 26: 4
 The Arch-Druid (Brendan Costello), 24:12
 Products: Junior Crane, 23:5
 Back to the Fundamentals, 13:5
 Products: Rope Comealongs, 9:11
 Education Committee Reports, 9:11

Woeste, Frank, David Carradine and Scott M. Kent
 SIPs and SSPs are Not the Same, 60:8

Wood, Garland
 Southern Timber Frame Origins, 60:18

Woodburn, Preston
 French Compagnonnage Briefly Explored, 13:14

Wormington, Brian
 Q&A: A Bracing Exchange, 71:2
 Topics: Eyes Wide Shut, 53:2
 Guild Notes & Comment, 49:12

Wormington, Janice
 Holding the Timber Framing Industry Together, 53:13
 Bonnie Trip to the Land of Chips, 50:4
 Silhouettes: Swords into Ploughshares
 (Tom Harris), 46:12
 How I Spent My Spring Vacation, 44:15

Wroblewski, Al
 Letters: Kudos, 6:6

Yancy, Margaret
 Guild Notes & Comment: Economics, 31:15

Yater, Wallace M.
 Letters: Circles and Squares (Lüneburg Crane), 65:2

Yonne, George
 Leaf Springs, 24:9

Young, Jim
 How to Plot a Site Plan, 23:3
 Directions: West, South and North, 22:3
 Directions: News and Progress, 21:3
 Directions: Introductory, 20:3

Young, Stephen G. and James Krickler
 High Horse Wheel, 31:10

Zirnhelt, Robin, Tyler Heal, and Thomas Tannert
 Letters: Response to Jack Sobon's Letter, 135:4
 Housings in Timber Construction: Testing and Design
 Guidance, 133:6