INDEX

Architectural Training - - - 3 Gas, Acetylene - - - 179 Statue Victorian, Site of the - - 161

Architectural Training for Canadian Students Art Museum as a Memorial to Queen Victoria Architect, a Twentieth Century 6, 7 26 56	Heating Methods in Relation to Health and	uses viii, No. S. Paul's Cathedral in Danger 18 Sun Rooms on Roofs xiv, No. Seas n, A Pro percus 210
Architect, a Twentieth Century Architect, Licensing of Architectural Students' Club	Economy 50 Housing of the Poor - 97 Heating Methods 210	Sun Rooms on Roofs Seas n, A Pro-percus Steel Structures Preservation of
Architectural Students' Club - 104 Art Gallery in Toronto, the Proposed - 121	Heating Apparatus, Export Conditions Affecting 228	Steel Structures, Preservation of Stained Glass Windows, Process of Manufacture of Stone Barometer - xiv, No. 1
Architectural Students Club - 104 Art Gallery in Toronto, the Proposed - 121 Arch, a \$ 0,000 - 145 Air and Water, Relating to Pressure - 162 Architectural Emotio - 162 Architecture, Lectures on 196	Hardwood and Other Finishing, Remarks on Houses, Stone, Proper Construction of 171 Houses, Glass 172	Stone Barometer - xiv, No. 1 S rength of Nailed Joints under a Shearing Load 13, Sydney, N. S., Building Notes Stones, Bedding 6
Architecture, Lectures on American and Continental Heating Practices and	Heating and Ventilating a New Mark-1-6	Stones, N. S., Building Notes 3 Stones, Bedding 6 Specifications and Tenders 6
Appliances - 239 Agreement Governing Building in Winnipeg,	Hoisting Plant, A Novel Hoisting Plant, A Novel Heating and Plumbing in Germany Heating Apparatus, Precautions to be Observed in Installing 234	Slate Deposits in Newfoundland 6
a New		Seating in English Churches 130 Stoneworking in Athens 150
Apprentices in the Building Trades - 234 Building Failures - 3	Ironwork, Constructional 189 Intercommunication 11, 36, 37, 38, 58, 86, 87, 105 131, 153, 167, 183, 199, 21, 229 Ironwork, Classic 17	Seating out work and building by-Laws Seating in English Churches 13. Stoneworking in Athens Suggestions for Decorators Stone-Workers, Egyptian Stone, Building, A tifi ial Stack Building and Boiler Setting, The Practice Building Building By-Laws 13. 14. 15. 16. 17. 18. 18. 19. 19. 19. 19. 19. 19
Building Failures 3 By the Way - 18, 62, 81, 147, 148, 163, 180 206, 212 Building in Toronto - 20 Baker, F. S 32 Building Outl ok, The - 74 British Columbia Letters - 80, 175	Iron, Galvanized - 220 Ironwork, Classic - 17	Stack Building and Boiler Setting, The Practice of
Baker, F. S. Building Outl ok, The	Insurance Rates in Relation to Risk Inspection of Building Works, Importance of Proper 225	tice of S one for Concrete, The Quality of Stones Used in Construction, Testing of
Building Regulations, Proposed New - 91 Blue Prints, to Intensify - 120, 155 Br ck Immersion Tests - 127	King Alfred an Architect	Temperature of Air, Heat Required to Raise
Bricks, an effort to Se ure Uniformity in Size - 137	Legal 23, 84, 114, 118, 141, 157, 191,204 x-No. 10 Limestones, Canadian, Composition of 168 Lightning, Protection of Buildings from 97, 80 Legal, An Interesting Point 98 L'Art, Nouveau 102 Library Public for Montreal No. 8 Lowe, H. & S., Charlottetown, P. E. I 11 London Builders' Exchange 39 Limestone, Carbonate of 151	Tower of London, Desecration of the Toronto Architectural Eighteen Club 25, 29, 120
Bricks, an effort to Se ure Uniformity in Size - 137 Building Conditions - 144, 103 Building By-Laws, Toronto City - 145, 194 Bricks, a Regular Size for - 146 Boston and New Yo k A Visit to - 211	Lightning, Protection of Buildings from 97, 80 Legal, An Interesting Point 98	Toronto, Beautifying Toronto Hotel, the new Toronto Engineers' Club Toronto Technical School Toronto Technical School
Boston and New York A Visit to - 211 Building Ry Law of To onto the Amended - 227	L'Art, Nouveau Library Public for Montreal No. 8	Tiles Sering
Building By-Law of To onto the Amended - 227 Building Balance, Ear y Use of 16 Building Con racts from a Builder's Point of	London Builders' Exchange	Trade Union Methods - 39, 6
view - 59 55	Lime. New Way to Make 218	Terra Cotta, Ancient - 18 Tank Iron, Strength of - 22
Building Industry, Present Condution of Builders Exchanges and their Benefits 130 Bricks, German Pumice Stone 158	Manual Training Schools Montreal Correspondence 4, 65, 66, 84, 100, 127 Masonry and Brickwork, Tests of 17 Manufactures and Materials Manitoba Correspondence 104, 15, 197 Master Plumbers Convention Muskoka, the Development of 123 Measuring Round Timber Materials Building and Clay Products Montreal Builders' Exchange Montreal Builders' Exchange Montreal Correspondence 84 Materials, Permeability of Materials, Permeability of Materials, Permeability of Materials, Stone for 120 Method in the Shop Mathod in the Shop Materials Columbia 120 Mathod in the Shop Mathod in the Shop	Useful Hints for the Painter
Brick Limestone, Method of Making - 158 Bells Electric Fixing in Houses - 171	Masonry and Brickwork, 1 ests of - 17 Manufactures and Materials - 19, 67, 139 Manifactures and Materials - 19, 67, 139	Useful Hints 20 Unionism, Newer 230
Bells Electric, Fixing in Houses Bri k, What is a "Well Burnt" British Columbia 233	Master Plumbers' Convention - 123 Muskoka, the Development of - 178	Varnishing Failures, Causes of - 93
Bricks, German Pumice Stone 158 Brick Limestone, Method of Making 158 Bells Electric, Fixing in Houses 171 Bri k, What is a "Well Burnt" 188 British Columbia 253 Brickwork, Unfair 236 Brick Wall, Moving a Long 235	Measuring Round Timber - 179 Materials Building and Clay Products - 182	Wages in Toronto, Agreement as to - v-No. 5 Wall Paper, Relation to Disease - 13 Wood Non Inflammable - v-No. 5
Century's Review, A Construction of Ice Houses, The	Montreal Builders Exchange - xiv-No 12 Montreal Correspondence - 84 Montreal Parmenhility of	Wall Paper, Relation to Disease Wood, Non-Inflammable Wiring, Office Building Workmen's Compensation Acts Window Glass Monopoly Wall Paper, the Newest Things in Waterproof Basement, How to Make a Walls, Damp, Preparation for Resisting
Canadian Society of Civil Engineers - 28, 196 Correction, A - 69	Marble in British Columbia 135 Mosiac Stone for 120	Workmen's Compensation Acts Window Glass Monopoly - x No. 12
Contracting Firm, A New Concrete, the Effect of Freezing on 98	Method in the Shop 216 Marble Industry of Greece 236	Wall Paper, the Newest Things in Waterproof Basement, How to Make a Walls Down Proporation for Periodical
Cement Testing Device, a Useful Chicago, Building in Chicago, Building at Glasgow Exhibition 110 Lazardine Povillion at Glasgow Exhibition	New Century, Welcoming the Niagara, to Straighten National Association of Master Plumbers' and Straightensent tests.	Walls, Damp, Preparation for Resisting Wire Rope, Testing a Wall Paper Hints, Some Practical Wood, Fireproofing of Wood, Dried by Electricity Water Stains and Their Preparation Wages and Working Hours in England
Capital and Labor 161 Contracts. Building 164, 165, 166	National Association of Master Plumbers' and	Wood, Fireproofing of - 170 Wood, Dried by Electricity - 218
Construction, Methods of, in Relation to Cost of Insu ance - vii, No. 8	Steamfitters - 151 152 Northwest Correspondence - 237 National Plumbers' Association of Canada - 108	Water Stains and Their Preparation - 233 Wages and Working Hours in England - 236
Commendable Idea, A Canadian Northwest, Development of the	National Flumbers Association of Canada 100 Nails, Cut and Wire, Relative Merits of 188 Notes 64, 69, v No. 3, 96, 125, 143, 18, viii-No. 10 174, 190, 205, 2c6, xii Nc.11, N.S.W. Industrial Arbitration Act 225	ILLUSTRATIONS IN TEXT.
Canadian Architect in Korea, A 207 Commercial Age, The 2210	N.S.W. Industrial Arbitration Act - 225	Baker, F. S., Toronto 32
Century's Review, A Construction of Ice Houses, The Canadian Society of Civil Engineers Correction, A Correction, A Contracting Firm, A New Concrete, the Effect of Freezing on Cement Testing Device, a Useful Chicago, Building in Canadian Pavillion at Glasgow Exhibition Contracts, Building Construction, Methods of, in Relation to Cost of Insu ance Construction, Methods of, in Relation to Cost of Construction, Methods of, in Relation to Cost of Insu ance Commendable Idea, A Commendable Idea, A Commendable A Comment a Sulphur and Sand Cement, a Sulphur and Sand Cenadian Architect in Korea, A Commercial Age, The Correspondence Cellars, Excavating Cement Test, a New Wanted Cements, Colored Cements, Colored Cements, Portland, a New Manufactory,	O.A.A., Educational Work of Ontario Association of Architects Obituary Plumbing in Toronto 24	Cottage, Working Plans for - 20,2: Chapel, St. James' Cemetery, Toronto - 3: Country House, Design for a small - 7: Conical Roof, Details of a - 15:
Cement in South Africa	Province of Quedec Association of Architects - 32	Dwelling, Moderate Cost Suburban,
Contracting Methods - 132 Concrete, Wet or Dry - 135	Paris Exhibition, Financial Results of 49 Personal - 5, 85, 117, 198 202, 223 Prefe ential Tariff and Transportation 74 Plumbers' Wages in Toronto 149, 50, 51 Prices and Materials on Building, Effect of 177 Publications	Workings for- Dwelling House, Prussia, Saxony - Design for a Cottage - 102,103 194 201,203
Concrete, Wet or Dry Chimney, a Concrete Cement, the Effect of the Preferential Tariff on Imports of	Plumbing By-Law, Montrea - 149, 50, 51	Glasgow Exhibition, Canadian and Russian Pavilion at the
Cement, Portland, the Characteristics of 157 Clay, a Good Canadian 170	Publications - 81, 191, 233	Helliwell, Mr. Grant, Toronto - 26 Houses, Small Suburban 126
Cement, Portland, Snggestions for Using 172 Concrete, New Method of Depositing 173	Pan-American, Notes fr. m the 100 - 194, 195 Plastered Walls, Stopping Suction in - x No. 11	Jones, Thomas, London 30
Cement, the Effect of the Preferential Tarill on Imports of	Painters, Hints for 9 Partitions, Setting 10	Jones, Thomas, London 39 Keating, Mr. E. H., Toronto 20
Designing of Public Bui dings 2	Prices and Materials on Building, Effect of Publications 81, 191, 233 Pan-American, Can. Exhibit at 193 Pan-American, Notes fr. m the 194, 195 Plastered Walls, Stopping Suction in x No. 11 Painters, Hints for 9 Partitions, Setting 10 Partis Exhibition Building, Quantity of Metal in 83 Patents, Recent 88 Plumbers Work in Dwellings 129 Plumbing and Heating Go. ds, the Market for 204 Plum Land Breaking Crossways 205	Lowe, Henry C. and Samuel, Charlotte- town, P.E.I.
Designing of Public Bui dings Designing Small Houses and Cot ages, the Art of Designing Small Houses and Cot ages, the Art of Decoration Methods and Materials Dams, Reservoir, A. cidents to Drains, Who Should Lay the Decision, An Important Drains, House, Laying Demolishing a Building by Biograph Drop Test, Value of the 20 22 23 24 25 26 26 27 28 29 20 20 20 20 20 20 20 20 20	Plumbers work in Dwelming So. ds, the Market for - 204 Pine Lead. Breaking Crossways - 205	Maritime Clay Works, Pugwash, N.S.
Decoration Methods and Materials - 124, 125 Dams, Reservoir, Accidents to - 128	Practical Hints Paper-Hangers' Folding Paste-Board 205, 2c6, 222 206	Ontario Association of Architects, Rooms of 5: Porch of a City House (A. & B. Competition) 3:
Drains, Who Should Lay the - ix No. 8 Decision, An Important 178	Pripe Lead, Breaking Crossways 205 Practical Hints 205, 206, 222 Paper-Hangers' Folding Paste-Board 206 Plumbing By-law for London, Ont., Propo ed 233 Portland Cement, Tests of 226	Pan-American Exposition— U.S. Government Building - 8 Agricultural Building - 8 Canadian Art Exhibit at - iii
Drains, House, Laying Demolishing a Building by Biograph Prop. Test, Value of the	Questions and Answers 10	Agricultural Building 8 Canadian Art Exhibit at is
Engineers vs. Architects 69	Quarrying Methods, Modern - 188 Quarrying, the Wire Saw in 219	St. Paul's Church, Hamilton - 2 Summer Cottage, Toronto Island - 7 Vestibule, A, (A and B Competition) - 5
Engineers vs. Architects Exhibition, Decadence of the Exhibition, the Toronto Industrial vi. No. 7, 177, 191 Elements Sufety of		
Elevators, Safety of Excavating, Necessity of Care in - 213		Vestibule, A, (A and B Competition) - 5
Estimators, Pointers for Estimating, Differences in and Causes of the	Convention of · · · · 96	ILLUSTRATIONS.
Same 82, 83	Convention of · · · · 96	ILLUSTRATIONS.
Exhibition, the Foronto Industrial Vi. 105. 7, 177, 1912. Elevators, Safety of 209. Excavating, Necessity of Care in 213. Estimators, Pointers for 331. 34. Estimators, Differences in and Causes of the Same Estimating, Tables for 109.	Convention of · · · · 96	ILLUSTRATIONS. Bible Training School, Toronto - No. No. No. No. XI Cottages Pair of in East Toronto - No. XI
	Convention of · · · · 96	ILLUSTRATIONS. Bible Training School, Toronto - No. No. No. No. XI Cottages Pair of in East Toronto - No. XI
	Convention of · · · · 96	ILLUSTRATIONS. Bible Training School, Toronto - No.
Fire Escapes for Public Buildings, the Necessity for 3 Fire Escapes Act - 17 Fire Loss, How to Reduce the 25 Fire Blinds, Tests of 25 Fire Escapes - 5,	Convention of 96 R. C. A. Exhibition, Architecture at the vi, No. 5 Roof Gardens 146 Royal Visit, The 193 Recesses in Rooms xi, No. xi Roof Framing 12, 13 Roof, the Construction of 15 Raising a Seven Storey Building, Method of 135 Roof, Conical, Details of a 157 Red Lead and the Ancients 158 Reid, James & Son 173 Rites and Ceremonies Connected with Building 18 Roofs, Shingle, Painting of 217	Bible Training School, Toronto Bungalow, Victoria, B.C Cottages Pair of in East Toronto Design for Moderate Cost House Design for Residence in British Columbia No. VI Design for Government House, Victoria, B.C. No. VI
Fire Escapes for Public Buildings, the Necessity for 3 Fire Escapes Act - 17 Fire Loss, How to Reduce the 25 Fire Blinds, Tests of 25 Fire Escapes - 5,	Convention of 96 R. C. A. Exhibition, Architecture at the vi, No. 5 Roof Gardens 146 Royal Visit, The 193 Recesses in Rooms xi, No. xi Roof Framing 12, 13 Roof, the Construction of 15 Raising a Seven Storey Building, Method of 135 Roof, Conical, Details of a 157 Red Lead and the Ancients 158 Reid, James & Son 173 Rites and Ceremonies Connected with Building 18 Roofs, Shingle, Painting of 217	ILLUSTRATIONS. Bible Training School, Toronto Bungalow, Victoria, B.C Cottages Pair of in East Toronto Design for Moderate Cost House Designs for Small Houses and Cottages Design for Residence in British Columbia No. V Design for Government House, Victoria, B.C. House on Albany Avenue, Toronto House on Huron Street, Toronto House on Walmer Road, Toronto No. XI No. XI
Fire Escapes for Public Buildings, the Necessity for 3 Fire Escapes Act - 17 Fire Loss, How to Reduce the 25 Fire Blinds, Tests of 25 Fire Escapes - 5,	Convention of 96 R. C. A. Exhibition, Architecture at the vi, No. 5 Roof Gardens 146 Royal Visit, The 193 Recesses in Rooms xi, No. xi Roof Framing 12, 13 Roof, the Construction of 15 Raising a Seven Storey Building, Method of 135 Roof, Conical, Details of a 157 Red Lead and the Ancients 158 Reid, James & Son 173 Rites and Ceremonies Connected with Building 18 Roofs, Shingle, Painting of 217	ILLUSTRATIONS. Bible Training School, Toronto Bungalow, Victoria, B.C Cottages Pair of in East Toronto Design for Moderate Cost House Designs for Small Houses and Cottages Design for Residence in British Columbia No. V Design for Government House, Victoria, B.C. House on Albany Avenue, Toronto House on Huron Street, Toronto House on Walmer Road, Toronto No. XI No. XI
Fire Escapes for Public Buildings, the Necessity for 3 Fire Escapes Act - 17 Fire Loss, How to Reduce the 25 Fire Blinds, Tests of 25 Fire Escapes - 5,	Convention of 96 R. C. A. Exhibition, Architecture at the vi, No. 5 Roof Gardens 146 Royal Visit, The 193 Recesses in Rooms xi, No. xi Roof Framing 12, 13 Roof, the Construction of 15 Raising a Seven Storey Building, Method of 135 Roof, Conical, Details of a 157 Red Lead and the Ancients 158 Reid, James & Son 173 Rites and Ceremonies Connected with Building 18 Roofs, Shingle, Painting of 217	ILLUSTRATIONS. Bible Training School, Toronto Bungalow, Victoria, B.C. Cottages Pair of in East Toronto Design for Moderate Cost House Design for Small Houses and Cottages Design for Government House, Victoria, B.C. House on Albany Avenue, Toronto House on Huron Street, Toronto House on Walmer Road, Toronto Loretto Abbey, Toronto, Interior Chapel Moderate Cost House in Toronto No. X
Fire Escapes for Public Buildings, the Necessity for 3 Fire Escapes Act - 17 Fire Loss, How to Reduce the 25 Fire Blinds, Tests of 25 Fire Escapes - 5,	Convention of 96 R. C. A. Exhibition, Architecture at the vi, No. 5 Roof Gardens 146 Royal Visit, The 193 Recesses in Rooms xi, No. xi Roof Framing 12, 13 Roof, the Construction of 15 Raising a Seven Storey Building, Method of 135 Roof, Conical, Details of a 157 Red Lead and the Ancients 158 Reid, James & Son 173 Rites and Ceremonies Connected with Building 18 Roofs, Shingle, Painting of 217	Bible Training School, Toronto Bungalow, Victoria, B.C Cottages Pair of in East Toronto Design for Moderate Cost House Designs for Small Houses and Cottages Design for Residence in British Columbia No. VI Design for Government House, Victoria, B.C. House on Albany Avenue, Toronto House on Huron Street, Toronto House on Walmer Road, Toronto Loretto Abbey, Toronto, Interior of Chapel No. VI
Fire Escapes for Public Buildings, the Necessity for 3 Fire Escapes Act - 17 Fire Loss, How to Reduce the 25 Fire Blinds, Tests of 25 Fire Escapes - 5,	Convention of 96 R. C. A. Exhibition, Architecture at the vi, No. 5 Roof Gardens 146 Royal Visit, The 193 Recesses in Rooms xi, No. xi Roof Framing 12, 13 Roof, the Construction of 15 Raising a Seven Storey Building, Method of 135 Roof, Conical, Details of a 157 Red Lead and the Ancients 158 Reid, James & Son 173 Rites and Ceremonies Connected with Building 18 Roofs, Shingle, Painting of 217	ILLUSTRATIONS. Bible Training School, Toronto Bungalow, Victoria, B.C Cottages Pair of in East Toronto Design for Moderate Cost House Design for Small Houses and Cottages Design for Residence in British Columbia No. VI Design for Government House, Victoria, B.C. House on Albany Avenue, Toronto House on Huron Street, Toronto House on Walmer Road, Toronto Loretto Abbey, Toronto, Interior Chapel Moderate Cost House in Toronto Office Building of E. B. Eddy & Co., Hull, Que Residence of Lewis Skaife, Westmount.
Fire Escapes for Public Buildings, the Necessity for 3 Fire Escapes Act - 17 Fire Loss, How to Reduce the 25 Fire Blinds, Tests of 25 Fire Escapes - 5,	Convention of 96 R. C. A. Exhibition, Architecture at the vi, No. 5 Roof Gardens 146 Royal Visit, The 193 Recesses in Rooms xi, No. xi Roof Framing 12, 13 Roof, the Construction of 15 Raising a Seven Storey Building, Method of 135 Roof, Conical, Details of a 157 Red Lead and the Ancients 158 Reid, James & Son 173 Rites and Ceremonies Connected with Building 18 Roofs, Shingle, Painting of 217	ILLUSTRATIONS. Bible Training School, Toronto Bungalow, Victoria, B.C. Cottages Pair of in East Toronto Design for Moderate Cost House Design for Residence in British Columbia No. VI Design for Government House, Victoria, B.C. House on Albany Avenue, Toronto House on Huron Street, Toronto House on Walmer Road, Toronto House on Walmer Road, Toronto Loretto Abbey, Toronto, Interior Chapel Moderate Cost House in Toronto Office Building of E. B. Eddy & Co., Hull, Que No. X
Fire Escapes for Public Buildings, the Necessity for 3 Fire Escapes Act - 17 Fire Loss, How to Reduce the 25 Fire Blinds, Tests of 25 Fire Escapes - 5,	Convention of R. C. A. Exhibition, Architecture at the vi, No. 5 Roof Gardens 146 Royal Visit, The 193 Recesses in Rooms xi, No. xi Roof Framing 12, 13 Roof, the Construction of 15 Raising a Seven Storey Building, Method of 135 Roof, Conical, Details of a 157 Red Lead and the Ancients 158 Reid, James & Son Rites and Ceremonies Connected with Building 18 Roofs, Shingle, Painting of 217 Roofing Tile, European Methods of Using 232 Sydney, C. B., Building Matters in 8	ILLUSTRATIONS. Bible Training School, Toronto Bungalow, Victoria, B.C No. XI Cottages Pair of in East Toronto No. XI Design for Moderate Cost House Design for Residence in British Columbia No. VI Design for Government House, Victoria, B.C. No. XI House on Albany Avenue, Toronto House on Huron Street, Toronto House on Walmer Road, Toronto No. XI Loretto Abbey, Toronto, Interior of Chapel No. XI Moderate Cost House in Toronto No. X Hull, Que Residence of Lewis Skaife, Westmount, Oue Residence of Mr. E. B. Eddy, Hull Que No. XI No. XI Residence of Mr. E. B. Eddy, Hull Que No. XI Residence of Mr. E. R. Eddy, Hull Que No. XI Residence of Mr. E. R. Eddy, Hull Que No. XI Residence of Mr. E. R. Eddy, Hull Que No. XI Residence of Mr. E. R