٠,

Supplement to THE ARCHITECTS' JOURNAL for February 6, 1936

THE ARCHITECTS' JOURNAL



INDEX

VOLUME EIGHTY-TWO (JULY TO DECEMBER, 1935)

WESTMINSTER: THE ARCHITECTURAL PRESS; 9 QUEEN ANNE'S GATE



720.5

Supplement to THE ARCHITECTS' JOURNAL for February 6, 1936

V. 82 pt. 1

LITERARY CONTRIBUTIONS

Ac ics ... 715 An Open Letter to Sir Kingsley Wood (Leading Article) ... 3 ARCHITECTS' DIARY, 6, 42, 78, 114, 150, 186, 222, 258, 294, 330, 438, 474, 511, 546, 582, 618, 654, 766, 762, 798, 834, 870, 906, 942 Architects and Ribbon Develop-ment ... 555 ment

BIRMINGHAM AND FIVE COUNTIES ARCHITECTURAL ASSOCIATION 951 Building Trades Exhibition, Liver-Reviewed 295

HARTERED SURVEYORS' INSTI-TUTION 930

COMPETITION NEWS

7, 115, 152, 223, 368, 403, 475, 512, 584, 621, 656, 763, 800, 835, 0.43 COMPETITIONS OPEN

8, 43, 79, 115, 152, 224, 259, 297, 331, 368, 403, 439, 512, 550, 586, 763, 800, 943 COMPETITIONS PENDING 43, 79, 943 Competition Problem, The (Lead-ing Article) . . . 543 Complete Schemes . . . 673

DANGEROUSSIN	IPLICIT	(LEA	DING
ARTICLE)			614
Design Abroad			701
Differing Views (1	LEADING	3 ARTI	ICLE)
Differential Rents	(Leadi	ng Ar	579 ticle) 183
Dorset, Country B	Building	s	927
FAST END,	THE	(LEA	DING

L ARTICLE) 867 Equipment 707

Foreword ... 619 Foreword ... 657 Forgotten Aspect of Traffic Plan ning, A 15

GEORGE, MR. LLOYD, AND THE SLUMS (LEADING ARTICLE) . 147

HARROW COMPETITION, THE CONDITIONS REVIEWED ... 584 Hertford Competition, Diverse Outlooks 621 Housing Act, The New (Leading Articles) 327, 435, 471, 640 Housing Centre ... 956 Housing Standards ... 212 621 Housing Supplement : 10 Rehousing the People in Great

Britain .. 129

NAUGURAL ADDRESS-AND AFTER Art 641

IN THAT CONTINGENCY

Ground ... 176 Concreting in Cold Weather 950 Condensation on Internal Plaster Corrosion of Steel Reinforce Fall of Plastered Ceiling . . 86 Hours of Sunshine Reaching Wind-Magnesium Sulphate in Bricks 950 Moisture Penetration in a Base Mould Growth on Cork Tiles 778 Mould on Internal Decoration

508 Plastering on Chalk Walls ... Prevention of Mould Growth on Plaster ... 282 Removal of Oil Stains from Brickwork 404 Rendering Failures ... 404 Sound Insulation of Partitions 597 Sweating of Magnesium Oxy-chloride Floor Finish . . 404 Use of Magnesian Limes . . 282 Weight of Cement 950

AW REPORTS

Action by Mr. Philip M. Faraday against the Auctioneers and Estate Agents' Institute of the United Kingdom . . . 67 Andrews v. Fournier (Open Space 67 at the rear of houses—Con-struction of Bye-Laws) . 284 Arnott v. Edwards (Alleged Mis-representation as to Building Ltd., v. Leacock and Co., Ltd. (A Successful Appeal—Question (Action for Specific Performance)

174 Cohen and Others v. Donegal Tweed Co., Ltd. (Covenants to Repair) ... 536 Cornish, Harold, Ltd., v. Bohannan

(Action Against Building Owner -Architect Exonerated) . . 104 Drake v. Gray (Breach of Cove-nant) Act—Construction) ... 931 Incorporated Association of Architecis and Surveyors v. Architečis' Registration Council of the United Kingdom (Qualifying Examinations under the Archi-tecis' Registration Act 1931) 8 Jones, H. C., & Co. (Surrey). Ltd., v. Surbiton Urban District Council (Plans : What is Ap-(Corporation and its Rights) 572 Looseley v. Schofield (Breach of Covenant—Damages) . 390 Mansford v. Shawyer (Judge Acts nant) 427 Saunders v. Holland and Hannen and Cubitts (Action Against Builders and Sub-Contractors) 173 Silcock and Sons v. Green (Notice

Sub-Let) 353

LEADING ARTICLES

An Open Letter	to Sir	King	gsley
Wood Competition Prob			3
Competition Prob	lem, I	he	543
Dangerous Simpli	city		615
Differing Views			579
Dangerous Simpli Differing Views Differential Rents			183
East End, The			867
George, Mr. Lloy	d, and	the SI	ums
			147
Housing Act, The	New	327,	435,
Information			759
Information Inaugural Addres	s-And	d Afte	r
9			831
Looking Around Movie Preservation : B			363
Movie			651
Preservation : B	act an	d Sa	hond
Best	cst an	u se	III
Best	ew Ho	u se	111 Act
Best Progress of the N	lew Ho	ousing	Act
Progress of the N	lew Ho	ousing	Act 795
Progress of the N Regional Pride	iew Ho	ousing	Act 795
Progress of the N Regional Pride	iew Ho	ousing	Act 795
Best Progress of the N Regional Pride Return Sending-In Day	iew Ho	ousing	Act 795 399 507 903
Best Progress of the N Regional Pride Return Sending-In Day Ships	iew Ho	ousing	Act 795 399 507 903 255
Best Progress of the N Regional Pride Return Sending-In Day Ships Small House Dev	lew Ho	ent	Act 795 399 507 903 255 939
Best Progress of the N Regional Pride Return Sending-In Day Ships Small House Dev Time for Though	elopme	ent A	Act 795 399 507 903 255 939 291
Best Progress of the N Regional Pride Return Sending-In Day Ships Small House Dev Time for Though To the Electors of	elopme t Act, a	ent A	Act 795 399 507 903 255 939 291 722
Best Progress of the N Regional Pride Return Sending-In Day Ships Small House Dev Time for Though To the Electors of Two Modern Pro	elopme t Act, blems	ent A	795 399 507 903 255 939 291 722 75
Best Progress of the N Regional Pride Return Sending-In Day Ships Small House Dev Time for Though To the Electors of Two Modern Pro	elopme t Act, blems	ent A	Act 795 399 507 903 255 939 291 722
Best Progress of the N Regional Pride Return Sending-In Day Ships Small House Dev Time for Though To the Electors of Two Modern Pro Vital Conference, What the Public	elopme t Act, . f Brita blems A Wants	ent A 	A 795 399 507 903 255 939 291 722 75 39 219
Best Progress of the N Regional Pride Return Sending-In Day Ships Small House Dev Time for Though To the Electors of Two Modern Pro	elopme t Act, . f Brita blems A Wants	ent A 	795 399 507 903 255 939 291 722 75 39

LETTERS FROM READERS

Adelphi Again, The (Harold Falkner) 80 Falkner) 80 Architects and New Aerodromes (H. T. Brock Griggs) ... 808 Architectural Education (Vincent Rother), 871; (J. C. Ratcliff, D. W. Pye, Keith Beal), 916; (V. G. Maddison) 916; (R. T. Walters) Architectural Sculptor, The (W.

Aumonier) ... 268 Dangerous Simplicity (H. All-Local Authorities (A. Seymour Reeves) ... 160 Guildford Civic Centre (L. R. Hiscock) 340

Heating by Electricity (T. Sum-Information Sheets (L. M. A. Austin), 807; (F. Potter), 871; (E. D. Jefferiss Mathews) 871

Library of Planned Information (Geoffrey C. Wilson) ... 772 Milk and Architecture (Milkman)

National Trust, The (D. M.

New Housing Bill (Walter Pamphilon), 232 ; (Raymond Walker) 30.1

Official versus Private Architects 80

Plans in the Farmhouse (" East Plans in the Farmhouse (* East Anglian Architect *) ... 954 Private and Salaried Practice (V. Leslie Nash) 807 School Exhibitions (I. Bickerstaff), 232 ; (V. Harding) ... 232 Solid Fuel (Raymond Walker) 160 Structural Engineer, The (W. F. J. Budram) 916

" Viewpoints " (H. Alex Snow)

What the Public Wants (Walter H. Godfrey) ... 304 Whipsnade (J. R. Rodgers) 340 Godfrey) 340 Zoo ? Whipsnade (J. R. Rodgers) 340 Whither the Whipsnade Zoo? (Thomas W. Bagshawe) 268, 475 Library of Planned Information, Outline for a Filing System 727

LITERATURE

American Country Houses of 562 Today Today ... 562 "Architectural Review," December 925 Art Debunked 165 Buckingham Regional Plan, Re-port Prepared for the County Planning Advisory Committee 777 Building Industries Survey, The Cathedrals of Normandy, The 381 Colour Design for Modern In-teriors Design Design of Residential Areas 962 Consumer ; Art Education for the Consumer ; in Elementary and Secondary School Education ... 383 Elements of Quantity Surveying 855 English Glass 382 Fortablies and Early Mansions of Southern Scotland ... 926 Gli Elementi Dell' Architectura Funzionale 165 Historical Architecture of Britain, Areas ... 167 House Production, Slum Clear-ance, etc., England and Wales 027 Housing (Scotland) Act, 1935: Circular 76; and two memo-randa; "Changes in Housing Law and General"; "Preven-tion of Overcrowding" . . 412

3

Supplement to THE ARCHITECTS' JOURNAL for February 6, 1936

Interim Report	of Departmental
Committee on	the Construction
of Flats for the	Working Classes

Mills, Robert, Architect of the Washington Monument, 1781-ning Parish Church of England, The

53 Planning in Town and Country

026 Progress of the New Housing Action Ac

Six Architects 639 Standard Method for the Preparation of Calculations Relating to Steelwork in Building .. 167 Sussex Landscape, The ... 963 Swedish Co-operative Wholesale Society's Architects' Office, 1925-1935

Technical College Buildings : their Planning and Equipment 313 Webb, Philip and His Work 266 L.C.C. and Building Delays 951 Liverpool, Building Trades Exhi-Looking Around (Leading Article) bition 363

M OVIE (LEADING ARTICLE) 651

NATIONAL JOINT COUNCIL FOR THE BUILDING INDUSTRY ... 787 787 6.40 New Housing Act 942

OBITUARY

Barnes, Major Harry		6
	• •	556
Blakeley, Thomas		151
Blomfield, A. C.		800
Bond, Wilfred		654
Cruickshank, Herbert W		654
Dickinson, A. W.		356

A BBEY CHURCH OF ST. GREGORY

American Housing—1 (Information Sheet) ... December 26

American Housing—1 (Information Sheet) ... December 26 American Restaurants ... 290 Analysis of a Building : 3. Re-housing in St. Paneras ... 417 Analysis of a Building : 4. De La Warr Pavilion, Bexhill ... 879 Anchorage to Concrete (Informa-tion Sheet) August 22 Architect watches Village Sports ... 5 Architect's Summer House, Asama Mountain, Japan 302 Ascot Water Heater ... 103

 Ferrier, Claude Waterloo
 79

 Harris, Charles W.
 942

 Macpherson, A.
 942

 M'Nab, W. H.
 872

 Meakin, Francis
 331

 Quennell, C. H. B.
 872

 Quennell, C. H. B... Quick, Harry Tanner, Sir Henry ... Tapper, Sir Walter ... Wood, Edgar 294 368 439 586

August and September Anthology

June and July Anthology ... Planning the News Reel Theatre 661 Planning the Super Cinema. 658 Post-War Tendencies in German

QUENNELL, C. H. B., THE LATE 916 R EGIONAL PRIDE (LEADING ARTI-Rehousing the People in Great Britain : Housing Supplement : 10,

Return (Leading Article) .. 507

R.I.B.A. Annual Dinner Annual Dinner ... 956 Centenary Exhibition Tour 259 Commonwealth Fund Fellowships 727 Council Council Meeting .. 116, 956 Council Meeting ... 110, 950 Elections ... 77 Election of Members 151, 618, 871 Examinations, The ... 187 Exhibitions ... 547, 906 First Sessional Meeting, The 618 General Meeting 835 R.I.B.A. Dance Club 547 R.I.B.A. Examinations 547 R.I.B.A. Examinations 533 R.I.B.A. Medals for Students 870 R.I.B.A. Prize for Schools of Art and Technical Colleges ... 870

R.I.B.A. Prizes for Public and Secondary Schools ... 909 Social Evening ... 870 Technical Information in the Building Industry 116

Schools Exhibitions : Leeds School of Architecture ... 85 Science and the New Building Materials Sending-in Day (Leading Article) 003

Ships (Leading Article) ... 255 Simon, Sir Ernest ... 620 Small House Development (Leading Article) .. 938

SOCIETIES AND INSTITUTIONS Architectural Association ... 39 Bartlett School of Architecture 301 Borough Polytechnic 79, 391 Holloway Literary Institute 391 IAAS. 201 L.C.C. School of Building, Brixton London Society 301 Town Planning Institute ... 766 Welsh School of Architecture 294 Southport Competition, The Conditions Reviewed 907 Structure and Facing .. 667 Swimming Pools, Information Supplement : Carcassing and Finishes ... 95 99 93

Technical Section 27, 64, 138 170, 207, 245, 278, 316, 350, 386, 425, 459, 495, 530, 567, 603, 747, 783, 856 This Arshetecture 8, 44, 79, 152, 187 Time for Thought Act, A (Leading Article) ... 291 To the Electors of Britain (Leading Article) Town Planning, Procedure and the Position in London . . . 955 TRADE NOTES Adapter, A Two-Purpose .. 321 752

Aga Cooker, A Cheaper ... Aluminium Alloys Aluminium Data 355 644

Binders for Reinforcing Rods 463 Building Industry, Ideas from 499 Cinema Prejection Screens.. Coal-Tar Distillates 219 211 175 Door Closers 860 Effect of Chemicals on Con-248 crete Electricity Costs 380 Electricity Costs ... Facing Material, A New Fireproof Fabrics ... Fixing Wallboard ... Flush Door ... Garage Door ... Garage Door ... 752 103 32 283 Garage Door Gas Cooker Design . . Gilled Tube, A New Inorganic Acids Lighting Fittings Lockable Sprung Floor Nails for Shuttering 787 240 030 355 572 787 Paint Data Paint for Concrete ... 140 Petrol Pump ... Petroleum Oils ... 248 Plaster Board Plate-warming Cupboards... Pressed Steel Tanks 860 752 Present Steel Tanks . . . 2 Prevention of Lead Corrosion 1 Radio for Flats 1 Railway Research 9 Rolled Steel Stanchion Section, 140 175 930 Safety Sockets Shower Curtains ... Simple Ventilation Small Circuit Breakers .. 463 572 428 428 Sound-Proof Partition ... Spacers for Reinforcing Rods 96= Steam Traps ... Steel Trim ... $572 \\ 68$ 607 Strongrooms ... Swimming Pools ... Synchronous Clocks 644 355 284 Television in Flats ... Timber Seasoning ... 065
 Timber Seasoning
 ...
 ...
 ...
 ...
 ...

 Ventilating Fans
 ...
 ...
 ...
 ...
 ...

 Window Frames
 ...
 ...
 ...
 ...

 Works Visits
 ...
 ...
 ...
 ...

 Two Modern Problems (Leading
 Article) V ITAL CONFERENCE, A (LEADING ARTICLE) 39

Welsh School of Architecture 969 What the Public Wants (Leading 219 Article) 219

ILLUSTRATIONS

Astoria Cinema, Folkestone

688, 694, 695 slip ... 684 Astoria Cinema, Ruislip . . 685 Astoria, Southend . . 675, 699 Axia Extract Fan . . . 860

BANKS

Hong Kong and Shanghai Bank, Hong Kong ... 849 Midland Bank, Manchester 444 Barber's Unit. Barber Shop, Rockefeller Centre, New York (Working Detail) ... 269 Bathroom Equipment (Information Sheet) August 29, September 5 September 26, October 10 Bedford School, New Gymnasium at, 564; Working Details ... 631 Berkhampstead, Foundling Hospi-tal, 2, 45: Working Details, 57: Working Details ... 89 Berkeley Square, Flars in ... 153 Bexhill, De La Warr Pavilion, 865, 866, 873; Working Details, 917; Working Details, 957; Working Details

Bolton, Competition for Extensions to Municipal Technical College 852

Bottle Racks and Storage (Informa-tion Sheet) . . December 12 Bournemouth, Talbot High School 225 Bradford. Proposed Gramman School ... 793 Branscombe, S. Devon. House at 811

Bratislava, Views of 326 BRIDGES

Bridge at Building Centre 847 Wandsworth Bridge ... 872 Brighton Fire Station Competi-British Oxygen Company's works 895 Brno, Views of 326

4

Buildin

Bury posed Byzan nese

CA SHIRI Camb Candl Offic Car S Wor Catfo Wor Charl Esta Chart Chels Wor Chest Chest Chin Aca Chris

> C. I CHUR Chu Chu M Chu

Sch

Chris

St Pro

Va

Ast Ast Ast

Ca Cir

Cu Er Fla Ga Ga No

O O PI PI PI R R R R R R SI Civ

Ch

Cla

F

B

Building Centre, Welded Bridge at

847 Bury Competition, Site for pro-280 posed Town Hall ... 289 Byzantine Church in the Peloponnese ...

CAFÉ, FISHERS POND, HAMP-Candlewick House, Cannon Street, Office Detail, Working Details 161 Car Service Station at Catford, 201 : Working Details ... 233 Catford, Car Service Station, 201 : Working Details Working Details 233 Charlton, Plan of new Housing Estate ... 392 Chart showing Housing Progress in England and Wales ... 901 Chelsea, Stage at Gaumont Cinema,

C. H. B. Quennell in 1903 . 905

CHERCHES

Church at North Walsham 264 Stone Carvings at 794, 799 Provincial Church in Portugal

Vauxbelets Chapel, Guernsey 329

CINEMAS

Astoria, Folkestone			
688.	694.	695.	699
Astoria, Ruislip Astoria, Southend Capitol, Mill H			684
Astoria, Southend .		675.	699
Capitol, Mill H	fill	Entra	ince
Hall			691
Hall Cinema at Pardu	bitz.	Czec	ho-
slovakia Curzon, Mayfair Eros News Reel, Pi			701
Curzon, Mayfair			697
Eros News Reel, Pi-	ccadil	ly Ci	rcus
			690
Flamman Cinema	at St	ockh	olm
			706
Gaumont, Salisbury Gaumont, Taunton			678
Gaumont, Taunton			680
News Cinema, Wa	terloo	Sta	tion
			698
Odeon, Kingstandin	ıg		673
Odeon, Worthing, H	over		695
Playhouse, Montros	se. Ar	igus	686
Plaza, Sutton			696
Plaza, Sutton Plaza, Worthing			700
Regal. Abingdon			685
Regal, Abingdon Regal, Margate	682,	697.	700
Regal, Southampto:	11		696
Rio, Barking Roxy, Zurich			692
Roxy, Zurich			703
Shepherd's Bush Pa	vilion		619
Civic Centre, Guildfo			
			361
Clapham Commo	n, B	lock	of
Flats			276
Flats	v Aero	odror	ne
			360
COMPETITIONS			-

Athletics Building, McGill Uni-Bishopsgate Police Station and Hospital ... 61 Brighton Fire Station Competition Extensions to Municipal Technical College, Bolton 852 Four-roomed Houses at Glasgow 852 43 Hertford Central Offices .. 623 Ice Rink for Liverpool .. 763

Municipal Offices, Swindon 440 Municipal Offices and Clinic York 886 Municipal Theatre and Cinema. County Offices, Kendal .. 192 Municipal Buildings, Romford 204 Timber Houses, 836 : Working
 Timber Houses, 830 :
 working

 Details
 891

 Concrete Surfacing (Information

 Sheet)
 November 21

 Cookers, Types of
 902

 Cranmer Court, Chelsea
 489

 Cricket Pavilion at Acton, Work 87, 185

DAMPCOURSE (INFORMATION

SHEET) October 24 Damp-proofing of External Walls (Revised) (Information Sheet) December 19 Dartington Hall, Totnes, Devon,

Dartington Hall, Totnes, Devon, 477; Working Details, 485; Working Details . . . 557 De La Warr Pavilion, Bexhill, 865, 866, 873: Working Details, 917; Working Details. 957; Working Details . . . 959 Desk, Adjustable, Office in St. James's Street, Working Details

DETAIL DRAWINGS

Apartment Planning, An Italian Project ... 583 Balcony Detail from a Cottage in 70 Regis ... 367 Built-in Ceiling Fixture ... 331 Desks from a School at Villejuif Regis

Detail of House at Great Nast Berlin

Cumberland 187 Radiator Casing, B.B.C. Studios,

School at Stockholm ... 476 Shop Front Detail, Great Portland Cambridge..

938 Doorway Opening at the Los Angeles County General Hospital

Drawing Desk, 43, Wells Street,

HALING, SHOP AT, 551 ; Working Centre ... 109 Egyptian Country House ... 433 Electric Lighting (Information Sheet) ... November 14 Electric Meter Shop, Prescot, Lancs ... 518 Elephant House, Whipsnade Zoo, 332; Working Details ... 379 Embassy Court, Brighton ... 741 Lancs

Enfield, House at Eros News Reel, Piccadilly Circus 600 EXHIBITIONS

Exhibition Centre at Earl's Court, Agricultural Shows, Working

3. The Architectural Association School of Architecture .. 123

FACTORIES

Factory Administration Block, Birmingham, 405 ; Working Details 413 : Working Details 451 Factory at Park Royal Factory at Park Royal 501 Ice-Cream Factory at Wolverhampton 372 Film Institute, A. .. 85 Fireplaces, Designs for Coal Utiliza-tion Council Competition. 833 Fireclay Utinas Sheet) . . . September 12 Fireplace (This Arshetecture) 512 Fireplaces and Fireplace Sur-rounds (Information Sheet) December 26 928

Cranmer Court, Chelsea ... 489 Embassy Court, Brighton ... 741 Flats in Berkeley Square ... 153 Flats, North Side, Clapham Common 276 Kennet House, Manchester 513 Kent House, Ferdinand Street 909 Lichfield Court, Richmond, 453; tion Sheet) ... October 31 Floor Clips (Information Sheet)

FRENCH ARCHITECTURE

Fire Station in Paris ... 581

FRONTISPIECE

American Restaurants ... 290 Byzantine Church in the Pelopon-Doorway Opening at the Los Angeles County General Hos-578 of Karnak 614 Housing Exhibition .. 110

Interior House Equipment 902 Liverpool Cathedral, Central Tower 506 New Birmingham Museum 722 Royal Academy International Exhibition of Chinese Art 830 Scaffolding in India ... 362 Seaside Colony at Ostia, Italy, Spanish Baroque 938 University City of Rome ... 758

GARAGES

Rotary Garage in Hanover Square

Gaumont Cinema, Salisbury 678 Gaumont Cinema, Chelsea, Stage 238 Government Offices, Salisbury,

Southern Rhodesia. . 218 Grand National," Blackpool Grand National," Blackpool Pleasure Beach, Working Details

Grandstand Design from " Periodicals " 6.42 cals " ... 642 Guildford, Proposed Civic Centre

361 Guildhall, Kingston-upon-Thames,

9; Working Details ... 17 Gymnasium at Bedford School, 564; Working Details ... 631

ALL OF COLUMNS AT KARNAK 614 Hatfield, House at, 366 ; Working

Hickory and Plywood Chair, Work-

Details

Hornsey Town Hall, 729 ; Working Details, 889 ; Working Details ... 919

HOSPITALS

Hendon Cottage Hospital, New Private Patients' Block ... 168 Royal Eye Hospital, Proposed New November 28

HOUSES

Architect's Summer House, Japan 302 Barnells, Barnscombe, S. Devon 841 Egyptian Country House, B.C. House at Hatfield, 336 : Working 770

House at Ruislip, Fireplace fitting, Working Details ... 523 House at Wentworth, Surrey 348 House at Wolverhampton ... 566 House in course of construction at clos d'Anae, Sailton, Valois, Kirkey Hall, Northumberland, Reconstruction of 944 Housing Exhibition 110

bridge 208 Housing Scheme, Stoke Newington

Hradec-Kralove, Views of 326 H.S.V. Spacers for Reinforcing Rods (Trade Notes) ... 965 Hurstmonceux Castle, Sussex 470

CE-CREAM FACTORY AT WOLVER-Details .. 415

INFORMATION SHEETS

American Housing-I

December 26 Anchorage to Concrete August 22 Bathroom Equipment August 29, September 5, September 26, October 10 Bottle Racks and Storage December 12 Concrete Surfacing November 21 Dampcourses .. October 24 Damp-Proofing of External Walls December 19 Electric Lighting November 14 Fireclay Urinals September 12 Fireplaces and Fireplace Sur-rounds December 26 Flashings to Chimneys November 28, December 12 Floor and Ceiling Clips October 31 Floor Clips .. December 5 Floor Construction October 17, December 5 December 5 Glass July 25 Hospital Equipment November 21 Hospital Wards November 14. November 14, November 28 Insulation December 19 Insulation of Roofs and Floors October 10 Insulation of Walls December 19 Lantern Lights . . November 7 Lead July 11, October 3 Lead in Building Construction Metal Fencing and Railings November 14 Moments of Inertia December 12. December 26 Painting .. November 7 Painting Costs November July 4 Plumbing .. Nov Plumbing (in welded Plumbing (in welded copper piping) July 4, August 1, August 29, September 26, October 24 Radio Equipment ... August 15 Radio Equipment ... August 15 Reconstructed Stone November 7 Road Surfacing December 5 Roof Glazing November 21 Sanitary Fittings .. August 8 Swimming-Pools ... July 18 Thermal Insulation July 11; (Revised), August 1, August 22, September 12, October 1 Tiles Tiles July 18 Timber August 15, September 19 Timber Construction October 31 Timber Fluid ... July 2_D Timber Fluid ... July 2_D November 28 Wallboard .. Novemb Waterproofing of Concrete

August 1, September 19, October 3

Supplement to THE ARCHITECTS' JOURNAL for February 6, 1936

Waterproofing and Roofing

Wine Cupboards . . July 18 July 18 Information Supplement, 8 ; Swimming-Pools Insulation (Information Sheet)

Insulation of Roofs and Floors (Information Sheet) October 10 Insulation of ROOT (Information Sheet) October 10 Insulation of Walls (Information December 19 Sheet) . . December 19 Italy setting out to Fly the Atlantic (From "Moderne Bauformen") 274

JAPAN, ARCHITECT'S SUMMER HOUSE .. 302

K ENDAL. COUNTY OFFICES 192 Kennet House, Manchester... 513 Kent House, Ferdinand Street 909 Kirovskaya Station .. 952 Kollektivhus, Stockholm ... 779 Komsomolskaya Station ... 952

ANTERN LIGHTS (Information Sheet) November Lausanne Fair. Swiss Federal Rail way Stand at ... 541 Lead (Information Sheet), July 11, October 3 Lead in Building Construction (Information Sheet) August 8 League of Nations' Building nearing League of Nations Building nearing completion at Geneva ... 41 Library at Girls' School, Christ's Hospital, Hertford ... 948 Lichfield Court, Richmond, 453 ; Working Details, 449 ; Working Details Details

LITERATURE

Ashburton, Devon, from "The Parish Churches of England

Baptist Church, Baltimore, Mary-land, from "Robert Mills "562 Bauhaus, Dessau, from "The New Architecture and the Bauhaus Chairs in Hyde Park, from " One Hundred Photographs". 962 Coneyhurst, Ewhurst, from "Philip Webb". 267

Architecture and the Bauhaus"

.. 5 from Houses at Kvarnholmen, from "Swedish Co-operative Whole-sale Society's Architecis' Office " Houses

Light Fittings, from "The Archi-526

"Philip Webb" ... 266 Roof Slating and Tiling ... 54 Salamanca, from "One Hundred Photograph." Photographs ' 963

Small Family House at San Paolo. Brazil, from "Gli Elementi Dell' Architectura Funzionale" 163 Trade School, Zürich, from "Technical College Buildings nical College Buildings "... 313 West Watton, Norfolk, from " The Parish Churches of England "

Willesden Technical College, from Technical College Buildings

Litter Container in Rotterdam 221 Liverpool Cathedral central tower

Liverpool Metropolitan Cathedral.

M ANCHESTER, KENNET HOUSE,

513 Manchester, Midland Bank. . 444 Margate. Additions to Winter Garden767

MEASURED DRAWINGS

Chesterton Mill, Warwickshire

Metal Fencing and Railings (In-formation Sheet), November 14 Midland Bank, Manchester. . 444

MODELS

London County Hall. Proposed new Office Accommodation 145 Model of a composite building to illustrate various types of illumi-nation ber 26 New Library at Swansea. 577 Proposed Grammar School, Bradford 793 Proposed Seaside Colony at Ostia, Italy ... 182 Silver Jubilee Theatre ... 74-77 Montreal. Winning Design in competition for Athletics Build-ings, McGill University . 374 Moscow Underground, The new

Municipal Buildings, Romford. Proposed 46 Municipal Offices and Clinics 169 886 York Municipal Theatre and Cinema, Drama, Greece, Winning Design

N ATIONAL INSTITUTE FOR THE BLIND, EXTENSIONS TO ... 801 New Wing, Westfield College 309 News Cinema, Waterloo Station 608

"Normandie "Winter Garden and principal Navigation Bridge 1 North Walsham. Church at 264 Nursery School at Chester... 921

O DEON CINEMA, KINGSTANDING 673 Odeon Cinema, Weston-super-Mare (Working Details) . . . Odeon, Worthing, Foyer ·· 773 .. 695 Ondarroa, View of 401 "Orion" ... 253 Ostia, Italy. Proposed Seaside .. 182 Colony

PAINTING COSTS (INFORMATION SHEET) Tuly 1

Scottish Widows' Fund Building, Cornhill II7 Painting (Information Sheet), November -Paris Exhibition, 1937. Widening of the Pont D'Iena.. ... 325 Parkinson, R.A. type gas cooker Park Royal, Factory at ... 591 Peniclip Viaduct, Wales ... 505

PLANS

Barnells, Branscombe, S. Devon

Car Service Station, Catford Central Offices, Hertford, Competition 622 petition ... 622 Church at North Walsham 264 Club-House at Renfrew Aero-Bolton Cottage to Country House.. Council Offices, Kendal ... Cranmer Court, Chelsea ... 102 492 Cricket Pavilion at Acton. Dartington Hall, Totnes 479, 481,

De La Warr Pavilion, Bexhill 880 Egyptian Country House... 433 Electric Meter Shop, Prescot 519 Elephant House, Whipsnade Zoo 332

Embassy Court, Brighton. Extensions, National Library the Blind 800 Oldbury, Birmingham .. 406 Factory at Park Royal .. 591 Flats in Berkeley Square. 154 Flats, North Side, Clapham Common Foundling Hospital, Berkhamp stead 47 Guildhall, Kingston - upon Thames 10 Gymnasium, Bedford School 564 Hendon Cottage Hospital new Private Patients' Block ... 168 168

Hong Kong and Shanghai Bank 851 Hornsey Town Hall 730 House at Bognor Regis ... 55 House at Enfield, Middx... 275 House at Hatfield House near Warsaw ... 262 House at Wentworth, Surrey 349 Housing Scheme, Eastfield, Cam-349 bridge 299 bridge ... 299 Ice-Cream Factory at Wolver-

hampton ... 372 Kennet House, Manchester 513 Kent House, Ferdinand Street Kirkley Hall, Northumberland

946 Kollektivhus, Stockholm

New Housing Estate at Charlton 302

New Wing, Westfield College 310 Poland Poland ... 20 School at Wengen, Switzerland 260

804 Scottish Widows' Fund Building, $551 \\ 636$ 599 Stoke Newington Housing Scheme

Swimming Pool, Woodside Green 23 in Roi ni

Ro Bu Ru at

S Sal Sar

Sar

Tal Ten Sw

Wit You M

Play Plaza Plun

Plun Pip 4. 26

Port PORT Aal

Ian Jor Ke Ley Sco Ta Port

Ré Pow Fo Prag Pras Pres

Pub

Rad

Rac Fu Rec Sh

Reg Reg Res Rel

W Ren

R.I R.I

Ric W Rio

Roa Rot

Ro Ro

Pont

Supplement to THE ARCHITECTS' JOURNAL for February 6, 1936

Talbot High School, Bournemouth

			2.2.1
			Baden.
Switzer	rland		529
Wimble	don Par	k Golf Cl	ub House
			238
Winter (Gardens.	Margate	e 768
Youth	Hostel.	Holm	bury St.
Mary			190
Playhous	e, Mont	trose, Ar	ngus 686
Plaza, Su	tton		696
Plaza, W	orthing		700
Plumbing	g (Inform	nation Sh	neet),
		No	ovember 7
Plumbing	g (In	Welded	Copper
		× C15	

Piping) (Information Sheet), July 4. August 1, August 29, September Pont d'Iena, Widening of ... 325

Portable	Exhibition	Stand	for	Agri-
cultural	Shows			377

	rR/	

I TAR I MARKA I I			
Aalto, Alvar			473
James, C. H.			617
Jones, Inigo			639
Keay, L. H			765
Ley, Arthur H.,	and	Miss E	. C.
Riches			545
Scott, Sir Giles Gi	lbert		653
Tapper, Sir Walte	r		439
Portugal, Church of			
Réfoios			544
Powis Castle, We	lshpo	ol, Gai	rder
Fountain at			140
Prague, Buildings	for A	ged Per	son
and Children			73
Prague, Views of			
Prescot, Electric M	leter	Shop	518
Public-house Sign			174

R ADIO EQUIPMENT (INFORMATION SHEET) August 10 Radio Exhibition at Olympia 257 Radio Gramophone Cabinet, 100 Fulham Road, Working Details 127 Reconstructed Stone, Information Sheet November Sheet 682, 697, 700 Regal, Southampton. . . . 696 Renfrew Aerodrome, Club-House R.I.B.A. Building, from "Edilizia Moderna " 113 R.I.B.A. House Flag .. 365 R.I.B.A. House Flag 255 Richmond, Lichfield Court 453 ; Working Details, 449 : Working Details, 521 Rio Cinema, Barking 602

Road Surfacing (Information Sheet), December Romford, Proposed Municipal Buildings ... 469 Romford, Municipal Offices, Win-

ning Designs. 20. Roof Glazing (Information Sheet 204 November 21 Rotary Garage in Hanover Square

Royal Eye Hospital, Proposed New Building 937 Ruislip, Fireplace Fitting at House 523 ar

ST. PANCRAS, REHOUSING IN, 417, Sanatorium near Warsaw, Poland 260 Sanitary Fittings (Information Sheet) August 8

schools, colleges, erc. Foundling Hospital, Berkhamp-stead, 2, 45 ; Working Details 57 Nursery School at Chester . 921 Proposed Grammar School, Brad-793 804 School of Architecture, A . . 86 School at Orleansville, Algeria

381 School Exhibitions : 1. The Liver-

pool School of Architecture, 121; 2, The Bartlett School of Archi-tecture, University of London, 122 ; 3, The Architectural Associ-ation School of Architecture 123

Talbot High School, Bournemouth 005 Scottish Widows' Fund Building, Cornhill Cornhill 117 Shepherd's Bush Pavilion .. 649

Shoe Shop at Ilford, 409 : Work-in Wigmore Street, 587; Work-

South Bank of the River Thames, Suggested Scheme for Develop-ment ment 240 South Harrow Station, 599 ; Work-643 Station of the Palace of the Soviets 953 Statue and Rock and Church Exterior ... 293 Stockholm, Kollektivhus ... 779 Stoke Newington, Housing Scheme Stone Carvings, Church of the

Holv Serulchre 792, 799 "Strathmore," S.S. 434, 437 Swimming Pool, Woodside Green, 22 ; Working Details . . 19 Swiss Federal Railway Stand at the Lausanne Fair 541

SUPPLEMENTS

Index. Volume 81. July 18 Swimming Pools . . . 93 Swansea. Model of New Library 93 577

SWEDISH ARCHITECTURE

House in Course of Construction at Clos d'Anze Sailton, Valois

School at Wengen 804 Swiss Pavilion, Brussels Exhibition Construction, Working Details

163 Tennis Club House, Baden. 528 Swimming Pools (Information Sheet) Swimming Pools (Information Supplement) ning Designs

.. .. 440

ALBOT HIGH SCHOOL, BOURNE-MOUTH MOUTH ... 22 Tennis Club House, Baden, Switzer .. 225 land ... 528 Thames, Suggested Development for the South Bank ... 240 THEATRES

Silver Jubilee, Model 74, 77 Thermal Insulation (Information Sheet), July 11 (Revised) August 1, August 22, September 17 October 17 October Tiles (Information Sheet) July 18

Timber (Information Sheet), August 15, September 19 Timber Construction (Information Sheet) October 31 Timber Fluid (Information Sheet) July 25 Timber Houses Competition, 836 : (Working Details) 891 Town Hall, Brightingsea, "This Arshetecture" 943

to Guests 860

UNIVERSITY CITY OF ROME 758

VAUXBELETS CHAPEL, GUERNSEY 329 Viaduct on the Coast Road between Penmaenmawr and Llanfairfechan, North Wales ... 505

WALLBOARD (INFORMATION SHEET) November 28 SHEET) November 28 Wall Decoration at Bristol Hotel, Warsaw, Private Sanatorium at 260 Waterproofing of Concrete (In-formation Sheet), August I, September 19, October 3 Waterproofing and Roofing (In-formation Sheet) September 5 Wave Machinery, Dolder Baths, Zurich Wengen, Switzerland, School at Zurich 804 Wentworth, House at ... 348 Westfield College, New Wing at 300

Weston-super-Mare Odeon Cinema, Wigmore Street, Showroom for Gordon Russell, Ltd., 587 ; Work-

Wimbledon Park, Golf Club House 238

Wine Cupboards (Information Sheet) July 18 Winter Gardens, Margate, Addi-Sheet) tion to ... 767 Wolverhampton, House at ... 566 Wolverhampton, Ice-cream Factory tion to at Woodside Green, Swimming Pool at. 22; Working Details

WORKING DETAILS

Adjustable Desk, Office in St. Hall Hall 919 Balconies, Lichfield Court, Rich-919 mond .. 449

Barber's Unit, Barber Shop, Rockefeller Centre, New York .. 269 Board-Room, Factory Administration Block, Birmingham 413, 451 Canopy, South Harrow Under-Bexhill 917 Cinema Façade, Odeon Cinema Weston-super-Mare ... 773 Cold Storage Plant, Foundling Highgate ... 739 Construction, Swiss Pavilion, Brussels Exhibition ... 163 Council Chamber, Hornsey Town Hall ... 845, 889 Covered Court, Shop in Paris 343 Diving Stage, Pool at Woodside Green 10

Drawing Desk, 43 Wells Street

Fireplace Fitting, House at Ruislip

"Grand National," Blackpool Pleasure Beach Pleasure Beach 125 Gymnasium, Bedford School 631 Gymnasium, Dartington Hall, 125 620

Hickory and Plywood Chair 271 Interior Treatment, Shop at Ilford

Kitchen, Youth Hostel, Holmbury 487

Portico, Foundling Hospital, Berk Radio Gramophone Cabinet, 100 Fulham Road Catford Cattord ... 233 Scoring Box, Pavilion at Acton 87 Sliding Screens, Showroom in

Staircase and Balconies, De La Warr Pavilion, Bexhill 957, 959 Staircase, Boarding House, Dart-ington Hall, Totnes ... 557 Staircase House, Dart-Staircase, House at Bognor Regis 305

305 Two-Tier Bunks, Youth Hostel, Holmbury St. Mary ... 197 Wall Details, Timber House 891 Wall Facing, Technical School,

Y ORK, Municipal Offices and Clinics, Winning Designs. 886

Supplement to THE ARCHITECTS' JOURNAL for February 6, 1936

ARTISTS AND AUTHORS

A DAMS, HOLDEN AND	PEAR	RSON,
599; Working Details		775
Ahrén, Uno		706
Allberry, H. (Letter)		772
Atkinson, Robert		690
Aumonier, W. (Letter)		268
Austin, L. M. A. (Letter)	• •	807

GACKETT, BURNS I	DICK AS	A da	AC-
KELLAR Carter, Bertram an	d Sloc	1. 10	53:
Working Details, .	149;	Wor	king
Details			
Charlewood, G. E.			855
Checkley, George			7
Clough, Sydney			37
Coates, Wells			741
Coles, George			692
Colley A			952
Collins, H. R. and	Greet	1, .1	. E.
0		204.	469
Connell, Ward and	Luca	s. IV	ork-
ing Details	523.	627,	909
Cosens, D.			061
Cox, A. W			122
Crane, C. Howard	d and	Jee	eV.CS.
Gordon			109
Craske, C. W.			200
Cromie, Robert. 653	5, 658,	682.	696,
		607.	700
Cruickshank and Se			
Csonka L., and Mis	kolczy,	L.	643
Cullen, Gordon			391

DAHL,	DAVID	and	Hedg	VIST,
PAUL.				476
Davies, Rie				121
De Segrais	, J. J.			276

Elcock and Sutcliffe 8954 Elcock and Sutcliffe 8954 Elkouken, Bruno, Working Details 343 Emberton, Joseph 125 Entwistle, Clive, 409 ; Working Details 595 Evans, Merlyn O. 165

 FABER, OSCAR, and KELL, J. R., 27, 64, 138, 170, 207, 245, 278, 316, 350, 386, 425, 459, 495, 530, 603, 747, 783, 856

 Falkner, Harold (Letter)
 80, 916

 Fichew, Hubert
 525

 Fränkel, Rudolf
 24

H			
ARDING. V. (Le			
Heaps, S. A., 59	: 00	Wor	king
Details			775
Herbert, Philip B.			26
Highet, G. I. C.			721
Hiscock, L. R. (Lett	er)		341
Holford, W. G.			925
Honeyman, H. L.			926
Hottinger, Markus			528
Howes and Jackman			10
Howitt, T. Cecil,		Wor	king
Details			773
Hubacher and Stein			
Hubbard, George an			

M			
AcDonald, A	LISTER		
		687,	698
McMorran, Donald	H.		886
Maddison, W. G. (L	etter)		916
Madge, John		21.	123
		* *	581
Marchment, Wallac	е		168
Markelius, Sven	* *		779
Massey, Philip H.		237.	381
Matheson, D. M. (L	etter)		
Mathews, E. D. Jeff	eriss (]	Lette	r)
			872
M'Coll, Samuel			13
McGrath, Raymond			IIS
Meier, Max			
Mendelsohn and Cl		eff.	865.
866, 873 : Workin			
Working Details,		Wor	
Details			959
Middleton, D. R.			
Miles, H. P			
Milkman			954
Milne, Oswald P.		564.	631
Milner and Craze			
Minoprio and Spen	celv		
Moncrieff, Harry			
			-00

Osborne, А. L. and А. М. ... 833

PAINE, A. J. C.		0.7
Palmer and Turner		810
Pamphilon, Walter (Letter)	23
Pascoe, Paul, 7, 44:		
Details, 59, 79, 115, 151,		
331, 367, 403, 476, 549,	583,	655
		79
Petch and Fermaud		793
Pfannschmidt, Erich Ernst		549
Piacentini, Marcello		75
Pilichowski, A. V.		559
Potter, F. (Letter)		87

RAMSEY, STANLEY C. ... 767 Ratcliff, J. C., Pye, D. W., and Beal, Keith (Letter) ... 916 Raymond, Antonin ... 302 Rees, Verner O. 192, 309, 577 Reeves, A. Seymour (Letter) 160 Rein, Emil ... 235 Reinhard and Hofmeister, Corbett. Harrison and Macmuray Hood and Fouilhoux ... 269

lichards, J. M.		165
Rodgers, J. R. (Letter) Rother, Vincent J.	 11-	340.
isiner, i meen ji ii	69	, a/r

R

SARTORIS, ALBERTO 149, 541 Scholberg, Philip ... 428 Scott, Harold S. ... 685 Scott, Shepherd and Breakwell 626 Scott, Sir Giles Gilbert 397, 566 Shand, P. Morton ... 266, 701 Sharp, Thomas ... 926 Sheppard, J. M. and Parmers, 2, 45 : Working Details, 57 : Working Details ... 89 Smith, T. Summer (Letter) ... 527 Snow, H. Alex (Letter) ... 44 Sparrow, A. H. J. ... 561 Stephens, J. W. S. ... 855 Stone, E. A., in association with T. R. Somerford ... 675, 699 Sutherland, R. O. ... 511 Syrkus, Helena and Szymon 260

Uren, Reginald H., 729 : Working Details, 845 ; Working Details, 889 ; Working Details ... 919

VELARDE, F. X.			
V ELARDE, L. A.	* *	* *	494
Verity, Frank T.			649
Verity and Beverley			696
Vine and Vine	* *	* *	61

XX7			
VV ALKER, RAY	MOND	(Let	tter),
160; (Letter)			304
Walters, R. T. (Let	ter)		954
Weber, Kem			271
Webb, Maurice,	9:	Wo	king
Details			17
Webber, E. Berry			62
			331
Weedon, Harry W.			673
Welzenbacher, Lois			79
Wheeler, E. P., with	h Sir (: Gi	lbert
Scott			
Weston, H			700
Weston, H Wilson, Geoffrey C.	(Lette	er)	772
Wimperis, Simpson	and (Guth	rie
			153
Woodhouse, F. P. !	M.		238
Wornum, G. Grev			
Worthington, J. Hu			
Wright, H. Myles			
	0.0	JTJ	961
Wright, H. Myles	and	H.	
0			194
Wyndham, Richard	1		509
			9-9

Printed in Great Britain for the Architectural Press, Ltd., by W. H. Smith and Son, Ltd., The Arden Press, Stamford Street, London, S.E.I

