

David Guise, b. 1931

A Finding Aid for
Papers, 1960-2001
in

The Architectural Archives, University of Pennsylvania

Archival Description

Descriptive Summary

- Title: Papers, collection 1960-2001
- Coll. ID: 132
- Origin: David Guise, b. 1931, architect and collector.
- Extent: Files: 6 cubic feet;
Photographs: 10,455 slides.
- Repository: The Architectural Archives, University of Pennsylvania
102 Meyerson Hall
Philadelphia, Pennsylvania 19104-6311
(215) 898-8323
- Abstract: The collection comprises teaching and research files and an extensive collection of teaching slides, all focused on architectural design and construction technology. The collection contains only a small amount of material related to architectural design projects of David Guise.
- Indexes: This collection is included in the Philadelphia Architects and Buildings Project, a searchable database of architectural research materials related to architects and architecture in Philadelphia and surrounding regions:
<http://www.philadelphiabuildings.org>
- Cataloging: Collection-level records for materials in the Architectural Archives may be found in RLIN Eureka, the union catalogue of members of the Research Libraries Group. The record number for this collection is PAUP04-A0.
- Publications: Materials in this collection have been published in: Guise, David.
Design and Technology in Architecture. New York: Van Nostrand Reinhold, 1991.

Biographical/Historical Sketch

David Earl Guise was born on December 29th, 1931 in New York City. He was trained in architecture at the University of Pennsylvania (B.Arch. with honors, 1957) where he studied with Lewis Mumford, Louis I. Kahn, Robert Geddes, and Robert LeRicolais. He established his own firm in New York City in 1962. He was one of the founding faculty (1966) of the School of Architecture of the City College of New York, where he taught design and construction technology until retirement. He also served as visiting professor at the University of Pennsylvania and Columbia University, and taught in the A.I.A. Professional Continuing Education Program. His architectural design projects have appeared in several professional publications, including *Progressive Architecture*, *Architectural Record*, and *Detail* (Germany). His book, *Design and Technology in Architecture*, was published in 1985, with a revised edition in 1991.

Scope and Content Note

The David Guise collection comprises teaching and research files and an extensive collection of teaching slides, all focused on architectural design and construction technology. The files contain clippings, brochures, photographs and working drawings. The slides (many photographed by Guise during construction) document structural features of some of the best known buildings of the 20th century. The collection also contains a copy of the revised edition of Guise's *Design and Technology in Architecture* and an unpublished manuscript by August Komendant, "Philosophy of Technology for Architecture and Engineering."

Guise organized and indexed his own collection, and the materials have remained as received except that slides have been placed in archival slide pages. Wherever possible, materials are filed in order of Guise's numbering system. Slides found under a single index number (in boxes, projector magazines, projector carousels and reference files) are filed in Series II. A. A small number of projector carousels containing multiple index numbers proved difficult to separate. Slides from these carousels have been placed in slide pages in the same order as found in the carousels and filed in Series II. B. Slides lacking an index number are filed in Series II. C. Guise's indexes were drawn up some years before the collection was donated to the Architectural Archives. Some materials indexed were not found in the collection at the time of cataloging, and some materials in the collection are not included in the indexes.

Guise's teaching slides include a small number of his own architectural design projects. The collection contains no personal or biographical materials, no teaching records from City College of New York and no business records or architectural drawings from Guise's architectural practice.

Series Overview

- I. Reference File.
- II. Slides.

Appendix A is Guise's alphabetical index (access by architect, building name or construction type).

Appendix B is Guise's numerical index (access by Guise's index number).

Appendix C is Guise's index to working drawings.

Access Points for Indexing (Controlled Vocabulary)

Guise, David.

Architects--Archives.

Architectural design--History--20th century--Sources.

Architecture, Modern--20th century--United States--Designs and plans.

Architectural design--Study and teaching--History--Sources.

Building--Study and teaching--History--Sources.

Structural design--Study and teaching--History--Sources.

Building--United States--Photographs.

Komendant, August E. Philosophy of Technology for Architecture and Engineering.

Administrative Information

Restrictions on access: This collection is available for research by appointment only.

Preferred collection citation: David Guise Collection, The Architectural Archives, University of Pennsylvania.

Acquisition: Gift of David Guise, 2002.

Processing: The collection was processed and the finding aid prepared by William Whitaker, Emily Cooperman, Laura Stroffolino and Nancy Thorne, with the research assistance of Jennifer Melinn, Harry Kim, Andy Schlatter and Clara Wong. Work was substantially completed in 2004.

Container list

Series I. Reference Materials.

A. Files

Call#	Index #	Descriptive Title
132.1		Guise, David. <i>Design and Technology in Architecture</i> . New York: Van Nostrand Reinhold, 1991.
132.2		Guise, David. "The Price Tower" draft of an article ca. 1992.
132.3		Komendant, August. "Philosophy of Technology for Architecture and Engineering." unpublished manuscript.
132.4		Detailed notes about working drawings in Guise's possession in 1992.
132.5		Guise's collection indexes (printed and diskette) "revised draft 5/10/92"
132.6	3	Gothic
132.7	6	T.W.A.. Endo
132.8	8	Habitat See also rolled drawings in Oversize.
132.9	15E	Boston Garage
132.10	18	Roofs
132.11	20	Wood Frame Miscellaneous Examples
132.12	22	U.N.
132.13	22A	I.B.M. Pitts
132.14	22C	Curtain Wall: Union Carbide & Park Ave
132.15	28	Marina City
132.16	28B	Slip Form
132.17	29	N.Y.U. Breuer
132.18	36	Calhoun School
132.19	49	Crystal Palace/Paxton 1851
132.20	50	P.S.F.S.
132.21	51	R.C.A.
132.22	52A	Flat Iron Building or Fuller Building
132.23	52B	Peoples Gas Light & Coke
132.24	53	Chrysler
132.25	54	Woolworth
132.26	57	Home Insurance Building/Chicago/Jenney
132.27	58	Home Life Insurance Co./LeBrun/N.Y.C.
132.28	59	Fort Dearborn Hotel
132.29	60	Blue Hill
132.30	61	Staggered Truss
132.31	200A	Ford Foundation
132.32	200B	John Hancock
132.33	201A	Nervi Bus Terminal
132.34	201B	World Trade Center
132.35	201C	Beth Sholom / Philadelphia

132.36	202	Yale Art Museum
132.37	202A	Lehman College Library/N.Y.C./Breuer
132.38	203D	Madison Square Garden
132.39	203A:B:C:E	Yale Ingalls Rink: Dulles: Pan Am
132.40	204A	Knights of Columbus
132.41	205-210	H.U.D: Air Structures: Newark Terminal: M.I.T. Auditorium: M.I.T. Earth Science: New Haven Gorge
132.42	208	M.I.T. Dome
132.43	209	M.I.T. Earth Science
132.44	210	Westyard
132.45	211	Space Frames
132.46	211B	Princeton Field House
132.47	212	Boston City Hall
132.48	213	Agronomy Bldg.
132.49	215	American Can Co.
132.50	216	Westcoast Transmission Building
132.51	216	Westcoast Office Building Tower, Mechanical Drawings
132.52	217A	Retractable Forms "Retractil"
132.53	218	Hoffman LaRoche
132.54	221	Armstrong Rubber/Breuer/New Haven
132.55	223	C.B.S.
132.56	223	C.B.S. Photo
132.57	224	U. of P. Bio Labs/Kahn
132.58	225	Kline Bio/Tower/Yale/P. Johnson
132.59	225	New Paltz Science Building
132.60	226	American Life Insurance
132.61	227	Gund Hall/Andrews/Harvard School of Architecture
132.62	230	Yale School of Forestry
132.63	231-232	Flying Forms/American Bible Society
132.64	234	Blue Cross Blue Shield/Boston/Rudolph
132.65	235	Centraal Beheer (DOESN'T LOOK RIGHT)
132.66	237	N.Y.C. Police Headquarters/Gruzen
132.67	236	Tracoba System/Police HQ N.Y.C
132.68	238	Rockefeller Tower
132.69	239-240	State Office Building/National Airlines Terminal/Pei
132.70	241	Chase Manhattan
132.71	242	Liberty Plaza/S.O.M./N.Y.C.
132.72	243	Russian Apartment House
132.73	264	88 Pine St.
132.74	245	High Rise Concrete/Ralston Purina
132.75	247	August Long Library
132.76	248	Christian Science Building/Boston/Pei
132.77	249	Lever
132.78	250	Hudson River Museum/Sherwood, Mills & Smith
132.79	252	Mt. Sinai Hospital
132.80	253	Philadelphia Hilton
132.81	254	3 Park Ave. School & Office
132.82	255	Gulf Life & NC Mutual

132.83	256	Carpenter Hall/Corbu
132.84	257	9 W. 57th St.
132.85	258	Yale School of Architecture
132.86	259	Yonkers High/Kaeyer
132.87	261	U. S. Steel/Pitts
132.88	262	One Shell Plaza
132.89	263	Johnson Museum/Pei/Cornell University
132.90	264	77 Water
132.91	265	Standard Oil Indiana
132.92	267	Federal Reserve Bank Minneapolis
132.93	269	Countway Medical Library : Stubbins : Harvard
132.94	270	Boston Federal Reserve
132.95	271	Citicorp
132.96	272	Richardson Merrell
132.97	274	General Telephone Co.
132.98	275	Seagram
132.99	276	Emhart
132.100	277	Port Washington Library
132.101	278	Bankers Trust
132.102	279	Exeter/Kahn
132.103	280	Boston Co.
132.104	282	Hydro-Place/Cooper
132.105	283	Frank Hall
132.106	284	American Security Building
132.107	286	L'enfant Center
132.108	287	Hirshhorn Museum
132.109	288	Goddard Library Johansen : Clark Univ. Worcester MA
132.110	290	Everson Museum/ Pei/ Syracuse
132.111	291	Princeton School of Architecture
132.112	292	Plattsburg (SUNY) Library : Giurgola
132.113	293	National Liberty Life
132.114	294	Phoenix Mutual
132.115	295	Iranian Building : Warnecke : 650 Fifth Ave NYC
132.116	297	National Gallery-East Wing/ Pei
132.117	298	Orange County Court House : Rudolph : Goshen NY
132.118	299	Philadelphia Police HQ
132.119	301	Armstrong Styling Center/ Kling/ Lancaster PA
132.120	302	Merrill Hall
132.121	303	Bat Yam Town Hall
132.122	307	American Telephone & Telegraph HQ : Johnson : NYC
132.123	309	Atlanta GA
132.124	315	805 Third Ave.
132.125	317	Inland Steel
132.126	318	Georgia Power
132.127	320	U of P Women's Dorm/ Saarinen
132.128	322	Riverdale Academy
132.129	323	Selective Risk Ins. Co.
132.130	324	Brunswick Building tower: S.O.M.: Chicago

132.131	325	780 Third Ave (Wang Building) : NYC/Onterie Center : S.O.M. : Chicago
132.132	326	Pei Apartment Houses
132.133	327	Arts For Living : Prentice & Chan + Olhausen : NYC
132.134	328	805 Third Ave.
132.135	329	Fire House : Brickerts : Corning, NY
132.136	330	Paris Housing
132.137	331	Pittsburgh Plate Glass tower : Johnson Burgee : Pittsburgh
132.138	332	Penn Mutual : Mitchell/Giurgola
132.139	333	Deere and Co.
132.140	334	Burlington
132.141	335	Fulton Street Market
132.142	336	One Corporate Center-Hartford
132.143	337	53rd at 3rd- Lipstick Building/ Johnson
132.144	338	Yale Rare Book Library
132.145	339	NorCon : Hanover, Germany
132.146	340	Metropolitan Tower
132.147	341	Schlumberger Research Center : Cambridge England
132.148	343	Manufactures Hanover Bank tower: Carson Lundin Shaw : NYC
132.149	344	State Fair Arena Raleigh NC/ Nowicki
132.150	346	Taivallahti (Temppeleaukio) Church : Suomalainen : Helsinki
132.151	347	Polk Bldg : Taylor Crabtree : Nashville
132.152	350	Hong Kong Bank
132.153	351	Society Hill Towers / Pei
132.154	352	Rudolph/ Crawford Manor/ New Haven Includes photonegatives and contact prints.
132.155	352	Housing for the Elderly/ Rudolph
132.156	354	P.A. Research Center
132.157	355	Olympic Sports Complex, Gymnastic Arena, Seoul Geiger Assoc. 1985
132.158	356	Tulsa
132.159	357	Canadian Embassy
132.160	360	Paustian : Jorn Utzon : Copenhagen
132.161	361	Finlandia Hall/ Alto
132.162	363	Stockholm City Hall/ Ostberg
132.163	364	One Liberty Place/ Murphy-Jahn/ Philadelphia
132.164	365	UN Plaza Hotel/ Roche Dinkeroo/ NYC
132.165	366	Utica Auditorium
132.166	367	British Art Museum/ Kahn/ Yale
132.167	368	Manufacturer Hanover Trust/ S.O.M.
132.168	369	Cable Dome Atlanta (Comprises color prints and negatives.)
132.169	370	First and Second Church of Boston
132.170	374	Embassy Suites Hotel: Fox & Fowles: NYC
132.171	375	Capita / H. Seidler Sydney, Australia
132.172	376	Rockeby
132.173		Chandrigah
132.174		Corbu
132.175		Hong Kong Apt.

132.176	141 E. 48th Street Apt./ Gruzen Partnership / 1984
132.177	East River Urban Renewal, 1199 Plaza / Hodne Stageberg / 1972
132.178	1199
132.179	1199 Plaza
132.180	Chicago Rush Apartment Building / Solomon, Cordwell, Buenz / 1987
132.181	Feweeks Tower, Chicago Teachers' Union / Weese
132.182	Teachers' Union Apt./ Harry Weese & Assoc.
132.183	Harry Weese/ Additional Apts.
132.184	Riverbend, NYC / Davis Brody 1966
132.185	W.B.T.L. (Warner Burns Toan Lunde) Greylock Glen Hotel, Adams MA/ Hotel, Beirut, Lebanon
132.186	Washington Square East / Pei
132.187	San Diego Convention Center / Arthur Erickson 1986
132.188	Auditorium / K. Kikutake Architect

B. Odd sizes

Call#	Index #	Descriptive Title
132.189	8	Habitat / Safdie (rolled)
132.190		Ashtrom Building Industries
132.191		Heede International. <u>Slip-Forming News</u> Reprinted from the October 2, 1972 issue of <u>Heavy Construction News</u> .
132.192		<u>Modul Beton Israel Building System</u> .
132.193		USS Building Report File/ Catalog of Construction Literature June, 1982.
132.194		Bethlehem Steel/ Building Case Histories.

C. Map folders.

Call#	Index #	Descriptive Title	
132.195	212	Boston City Hall	17 prints
132.196	249	Lever Brothers	2 prints
132.197	280	Boston Co.	18 prints
132.198	306	A T & T	reduced prints, thick bound set
132.199	331	PPG	28 prints
132.200	338	Rare Book Library Yale University	6 reduced prints
132.201	342	1 Logan Square	21 reduced prints

Series II. Slides.**A. Numerical File**

Note: All slides found segregated by Guise's index number (in boxes, projector magazines, carousels and reference files) are filed here. For carousels containing multiple index numbers, see Series II. B.

Call#	Index #	Descriptive Title
132.202-132.203	6	T.W.A., 39 slides
132.204-132.206	6A	Endo Lab, 56 slides
132.207-132.208	7	Scarborough, 32 slides
132.209-132.212	8	Habitat, 72 slides
132.213-132.214	8B	Expo '67, 24 slides
132.215-132.216	10	Boston-Cambridge June 1967, 26 slides
132.217-132.220	12	Masonry, 64 slides
132.221-132.222	12A	Masonry, 26 slides
132.223	14	Misc. Steel, 20 slides
132.224-132.225	14	A.I.S.C. Charts, 28 slides
132.226-132.227	14B	Steel, 35 slides
132.228-132.229	14J	Domes-Steel Types, 24 slides
132.230-132.231	14K	Steel Domes-Schwedler, 26 slides
132.232-132.233	14M	Connections, 36 slides
132.234-132.235	14N	Erection Clearance, 26 slides
132.236-132.237	15A	Concrete Poured in Place, 36 slides
132.238-132.239	15A	Concrete, 28 slides
132.240-132.241	15B	Concrete-Poured, 32 slides
132.242-132.243	15E	Boston Garage, 26 slides
132.244-132.245	16	Stairs, 36 slides
132.246-132.247	16A	Stairs, 22 slides
132.248	17A	Metal Roofing, 12 slides
132.249	20	Wood Frame, 6 slides
132.250-132.251	20	Wood-Light, 24 slides
132.252-132.253	20B	Wood-Heavy, 13 slides
132.254-132.255	20C	Unitarian Church (Lundy), 36 slides
132.256-132.259	20C	Heavy Timber, 65 slides
132.260-132.261	20D	Wood. 60 slides
132.262-132.263	22	U.N., 28 slides
132.264-132.267	22	Curtain Wall, 64 slides
132.268	22A	Curtain Wall, 5 slides
132.269-132.271	22B	Curtain Wall, 44 slides
132.272	22C	Standard Oil/Union Carbide, 16 slides
132.273	22D	Curtain Wall, 13 slides
132.274-132.275	22E	U.N., 31 slides
132.276-132.277	25	Errors: 25A Wood and 25B Masonry, 34 slides
132.278-132.279	25	Neighborhood and Street Patterns, 31 slides
132.280-132.281	26	Foundations, 36 slides
132.282-132.283	27	Windows, 22 slides

132.284	28	1 Way Concrete, 16 slides
132.285-132.286	28.2	2 Way Concrete, 34 slides
132.287-132.288	28A	Precast Concrete Framing, 31 slides
132.289-132.290	28B	Post Tension, 33 slides
132.291-132.292	28C	Lift Slab Construction, 36 slides
132.293	28D	Concrete, 13 slides
132.294-132.295	29	NYU Breuer, 23 slides
132.296-132.297	29	Concrete Rigid Frame, 27 slides
132.298	31	Finishes-Ceilings, 11 slides
132.299	34	Wind Bracing, 11 slides
132.300-132.301	34B	High Rise Steel Wind Bracing, 30 slides
132.302	34B	Wind Framing, 14 slides
132.303	35	Transmission Towers, 5 slides
132.304	36	Calhoun School, 6 slides
132.305	46	Classic N.Y.C. Apts., 8 slides
132.306-132.307	50	P.S.F.S., 35 slides
132.308-132.310	51	R.C.A., 60 slides
132.311	52A	Flat Iron Building or Fuller Building, 8 slides
132.312	52C	Monadnock, 2 slides
132.313	53	Chrysler, 7 slides
132.314	54	Woolworth Building, 11 slides
132.315-132.316	55	Empire State, 32 slides
132.317	56	Bayard: Leiter: Singer: Chelsea Hotel, 19 slides
132.318	58B	Metropolitan Life Tower, 1 slide
132.319-132.322	60	Blue Hill, 51 slides
132.323-132.325	61	Staggered Truss, 54 slides
132.326-132.329	61A	Court St. Apt., 71 slides
132.330	70	Boston Miscellaneous, 16 slides
132.331-132.333	71	Albany, 34 slides
132.334-132.335	72	Charlotte, 27 slides
132.336-132.337	73	New Orleans, 22 slides
132.338-132.342	74	Philadelphia, 79 slides
132.343	76	Maryland, 7 slides
132.344	77	Bartlesville, OK, 6 slides
132.345-132.348	200A	Ford Foundation, 59 slides
132.349-132.350	200C	Nervi Sports Palace, 24 slides
132.351	201A	Nervi Bus Terminal, 20 slides
132.352	201B	World Trade Center, 7 slides
132.353-132.354	201C	Frank Lloyd Wright, 25 slides
132.354A	201C	Taliesin West, 16 slides
132.355-132.356	202A	Folded Plate, 24 slides
132.357-132.358	202B	Yale Art Gallery, 39 slides
132.359-132.360	202B	Kahn Yale Museum, 35 slides
132.361-132.362	203A	Saarinen Yale Rink, 32 slides
132.363-132.364	203B	Dulles Airport, 34 slides
132.365-132.366	203C	Garden State Art Center, 22 slides
132.367	203D	Madison Sq. Garden, 10 slides
132.368-132.369	204B	Madison Square Garden, 22 slides

132.370-132.371	204C	NY State Pavilion, 33 slides
132.372-132.373	205	H.U.D. Building, 27 slides
132.374-132.375	206	Air Structures, 30 slides
132.376-132.377	207	Newark Air Terminal, 35 slides
132.378-132.379	208	Concrete Shell, 35 slides
132.380	209	MIT Earth Sci./Pei Kip's Bay, 20 slides
132.381	209	Pan Am Building, 7 slides
132.382-132.389	210	Westyard, 137 slides
132.390	210	New Haven Garage, 20 slides
132.391-132.392	211	Space Frames, 22 slides
132.393-132.394	211B	Princeton Gym, 36 slides
132.395-132.397	211C	Sports Arenas, 44 slides
132.398-132.402	212	Boston City Hall, 84 slides
132.403-132.406	213	Agronomy Bldg, 59 slides
132.407-132.408	214	Osaka Princeton Arch Sch, 29 slides
132.409-132.410	215	American Can Co., 36 slides
132.411-132.414	216	Westcoast, 48 slides
132.415-132.416	217	Shelly System,. 36 slides
132.417-132.418	217A	Modular Conc. Shelly System, 34 slides
132.419-132.423	218	Hoffmann La Roche, 73 slides
132.424-132.425	219	Whitney Drawings, 35 slides
132.426-132.427	219A	Whitney, 36 slides
132.428-132.429	221	Detroit Airport, 26 slides
132.430-132.431	221B	Armstrong Rubber, 31 slides
132.432-132.433	222	Morgan David School-Precast Tees, 29 slides
132.434-132.437	223	CBS, 56 slides
132.438	224	Kahn-Richards Medical Bldg, 8 slides
132.439-132.440	224A	U of P Bio Lab II, 22 slides
132.441-132.442	225	New Paltz Lab, 30 slides
132.443-132.444	226	Am Life Insurance, 33 slides
132.445-132.448	227	Gund Hall/Andrews/Harvard, 57 slides
132.449-132.452	228	Boston State Service Ctr., 63 slides
132.453-132.454	229	Brown Univ. Library, 23 slides
132.455-132.456	230	Yale School of Forestry-Rudolph, 36 slides
132.457-132.458	231	Apartment Construction, 33 slides
132.459-132.461	232	American Bible: SOM, 35 slides
132.462-132.463	233	Ohio Historic Society, 36 slides
132.464-132.465	234	Blue Cross Boston, 28 slides
132.466-132.467	235A	Centraal Beheer, 36 slides
132.468	235B	Centraal Beheer, 14 slides
132.469-132.470	236	Tracoba/Yonkers, 35 slides
132.471-132.472	237	NYC Police Headquarters, 36 slides
132.473-132.476	238	Rockefeller Univ. Tower, 62 slides
132.477	238B	Rockefeller Univ. Tower, 18 slides
132.478-132.479	239	125th St. State Office Building, 36 slides
132.480-132.481	240	National Air Lines, 34 slides
132.482-132.485	241	Chase Manhattan Tower, 60 slides
132.486	242	1 Liberty Plaza, 11 slides

132.487-132.488	243	Russian Compound, 23 slides
132.489-132.493	244	88 Pine St., 81 slides
132.494	245	Ralston Purina, 4 slides
132.495-132.497	246	Price Tower, 57 slides
132.498		Number Not Assigned
132.499-132.502	247	Columbia Presbyterian Library and Lab, 68 slides
132.503-132.505	247	August Long Library, 41 slides
132.506-132.507	248	Christian Science Center, 40 slides
132.508-132.511	249	Lever Bros. SOM, 66 slides
132.512-132.513	250	Hudson River Museum, 36 slides
132.514-132.515	251	Place Ville Marie, 29 slides
132.516-132.518	252	Mt. Sinai, 42 slides
132.519-132.520	253	Phila. Hilton, 30 slides
132.521-132.526	254	3 Park Ave, 98 slides
132.527	255	Gulf Life, 13 slides
132.528-132.531	256	Carpenter Hall, 72 slides
132.532	257	9 W 57th St.-Solon Bldg, 19 slides
132.533	260	Journal Sq/Minn Fed. Reserve, 20 slides
132.534-132.540	261	U.S. Steel, 125 slides
132.541	262	One Shell Plaza, 17 slides
132.542	262B	One Shell Plaza, 17 slides
132.543-132.546	263	Johnson Museum-Cornell Univ., 80 slides
132.547-132.551	264	77 Water St., 69 slides
132.552-132.553	265	Standard Oil, 17 slides
132.554	266	Richard Folsom Library, 20 slides
132.555-132.556	267	Minnesota Federal Reserve, 23 slides
132.557-132.558	268	I.D.S. Center, 37 slides
132.559	268	I.D.S. & Misc., 14 slides
132.560-132.566	269	Harvard Medical Library, 128 slides
132.567-132.578	270	Boston Federal Reserve, 228 slides
132.579-132.587	271	Citicorp, 132 slides
132.588-132.590	272	Richardson Merrell, 43 slides
132.591-132.593	273	Bergdorf Goodman / White Plains, 55 slides
132.594-132.595	273	Bergdorf Goodman, 29 slides
132.596-132.603	274	General Telephone, 119 slides
132.604-132.605	275	Seagram, 37 slides
132.606-132.611	276	Emhart, 91 slides
132.612-132.620	277	Port Washington Library, 159 slides
132.621-132.623	278	Bankers Trust Co., 48 slides
132.624-132.629	279	Exeter Library, 98 slides
132.630-132.632	280	Boston Co. Lecture Series, 46 slides
132.633-132.634	282	Ontario Hydro, 40 slides
132.635	283	Frank Hall Ins., 9 slides
132.636-132.637	284	Water Filled Columns, 32 slides
132.638	285	Wharton Grad Center, 15 slides
132.639-132.643	286	L'Enfant Plaza, 79 slides
132.644-132.645	287	Hirshorn Museum, 22 slides
132.646-132.651	288	Clark Univ. Library, 104 slides

132.652-132.654	289	Kent Library Suffield, 42 slides
132.655-132.656	289C	Kent Library, 30 slides
132.657-132.659	291	Princeton School of Architecture, 44 slides
132.660-132.662	292	SUNY Plattsburgh Library, 56 slides
132.663-132.664	292A	SUNY Plattsburgh, 37 slides
132.665-132.668	293	National Liberty Life, 55 slides
132.669-132.672	294	Phoenix Mutual, 70 slides
132.673	295	650 5 th Ave.-Iranian Bldg, 11 slides
132.674-132.675	296	Federal Fiduciary, 21 slides
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132.748	324	Brunswick Bldg, 9 slides
132.749-132.753	325	780 3 rd Ave, 75 slides
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132.755	326	NYU Apts, 19 slides
132.756-132.760	330	France, 78 slides
132.761-132.771	332	Penn Mutual, 188 slides
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132.778-132.782	337	53 rd and 3 rd , 81 slides
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132.786	339	Hanover, NorCon, 18 slides
132.787	340	Metropolitan Tower, 8 slides
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132.791-132.792	345	SOM Marine Midland Bank, 24 slides
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132.802	352	Crawford Manor, 17 slides
132.803	354	P.A. Research Center, 7 slides
132.804	355	ISU, 5 slides
132.805	356	Tulsa, 19 slides
132.806	357	Canadian Embassy, 9 slides
132.807-132.810	358	Saudi Airport, 61 slides
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132.813	361	Finlandia Hall, 6 slides
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132.828-132.833	22a, 52, 54, 200a + b, 201b, 344	Carousel 2A: Ford, World Trade, Hancock, Alcoa, Burlington, Woolworth, Monadnock, 104 slides
132.834-132.838	204a, 242, 261 333	Carousel 3A Steel Fire Protect.: Knights of Columbus, U.S. Steel, 1 Liberty Plaza, John Deere, Misc. steel fire, 96 slides
132.839-132.842		Carousel 8: Steel Domes, Spiral Generation, Expo 67 Cable Net, Cable Domes, I.S.U., St. Petersburg, 65 slides
132.843-132.849		Carousel 8A Cables, Cable Supported, Cable Suspended, 126 slides
132.850-132.852		Carousel 9 Selected: CBS, Shell, ICI, Christian Science, 45 slides
132.853-132.854		Carousel [unnumbered] Overview: Boston Co., Citicorp, 1 Liberty Plaza, Alcoa, Richards, 26 slides
132.855-132.860		Carousel [unnumbered] Roofing and Flashing, 105 slides
132.861-132.867		Carousel [unnumbered] Union College tray 2 of 2, 136 slides

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132.868	binder-9	Jefferson Hospital, 4 slides
132.869	binder-9	South Street Plaza, 3 slides
132.870		Feweeks Tower, 2 slides
132.871		General Foods, Rye : Pei, 12 slides
132.872-132.873		Apartment Buildings, verichtete wohnformen, 25 slides
132.874-132.875		Apartment Buildings #2, 29 slides
132.876-132.877		Heinrich Engle, 31 slides
132.878		Cores, 6 slides
132.879		Misc Condo lift slab, 12 slides
132.880		Unidentified slides found in box marked Emhart 276, 16 slides

Appendix A: Slide index, Alphabetical

[Notes: Guise's indexes were drawn up some years before the collection was donated to the Architectural Archives. Some materials indexed were not found in the collection at the time of cataloging, and some materials in the collection are not indexed. Typographical errors have been corrected when possible, but the alphabetical index is otherwise unchanged. The following are explanations provided by Guise for the use of this index. Some locations indicated were not found at processing: "binder"; "binder 1"; "binder 2"; "binder 5"; "binder-9;" "b-1"; "India"; "India 8"; "1992 binder"; "Italy II".

-
1. Single number in right margin is reference file and slide box number.
 2. Some slides have been combined into carousel trays for lecture grouping - they are additionally noted by a (carousel #) or c-# in right margin edge.
 3. Slides filed in binders are noted by binder number b-# in right margin edge, or by binder title such as "Italy".
 4. The number of slides of each building or topic is shown in the table of contents, which lists entries in numerical order.
 5. In a few instances, there are slides of buildings that do not have back-up reference material in the file folders. Also, in a few rare instances there is information in a file folder (usually working drawings) without any slides of the project. When either of these circumstances occurs, it has been noted.
 6. Slides are either in boxes which are in numerical order, binders, or in acetate holders within the file folders. Occasionally slides exist in both sequential boxes and in the file folder. Architect name entries and building name (or building type) entries are interfiled in these two styles:

Building: Architect: Location

or

Architect

Building : Location

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 Bookstore : Helsinki 361
 truss : Saynatsalo Community Center 20b
 Men's Dorm : M.I.T.

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Akbar's tomb India 8

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Allegheny County Court House : Richardson : Pittsburgh 12a

Allied Chemical tower : : NYC 14B

Aluminum Co. of America: Harrison and Abromowitz: Pittsburgh 22a

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American Can Co. : S.O.M. : Greenwich CT 215

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Gund Hall : Harvard 227

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Arcosanti : Solari : Arizona binder 2

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- Armstrong Rubber Building : Breuer : New Haven 221
- Asphalt Plant : Kahn and Jacobs : New York City 208
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- Averbury England 1
- Azay le Rideau binder 1
- Balducci Guest House: Guise: Huntington NY 1992 binder
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- Belleview Hospital garage - precast concrete 15b
- Bennet College - 1/2 timber 20c
- Bergdorf Goodman Dept store : Warnecke : White Plains 273
- Beth Sholom Synagogue : Frank Lloyd Wright : Philadelphia 201c
- Biltmore Hotel : Frank Lloyd Wright : Scottsdale AZ b-2
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- Union Carbide tower : : NYC 22c
- United Nations HQ : Harrison Abramowitz : NYC 22d
- U.S. Steel HQ : Harrison & Abramowitz : Pittsburgh 261
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- Whitney Museum : Breuer : NYC 219+219a
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- World Trade Center towers : Yamasaki Roth : NYC 201B
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 Church : Phoenix
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 Auditorium : Univ Arizona
 Temple : Philadelphia
 Taliesen East : Spring Green WI
 Taliesen West : Scottsdale AZ
 Price Tower : Bartlesville OK 246

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British Art Museum : Kahn 367
Art Museum : Kahn 224
School of Forestry Greely Lab : Rudolph 230
Ingalls Hockey Rink : Saarinen 203a
Rare Book Library : S.O.M. 338

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Appendix B: Slide index, Numerical

[Notes: Guise's indexes were drawn up some years before the collection was donated to the Architectural Archives. Some materials indexed were not found in the collection at the time of cataloging, and some materials in the collection are not indexed. Typographical errors have been corrected when possible, and the number of slides (now misleading) has been removed. The following are explanations provided by Guise for the use of this index.]

Note: For numbers 200- :

Building name : Architect : Location
 comments and information

Number in right margin indicates number of slides:

- 1 Historic: Europe
 Siena: Cathedral, Piazza Salimbeni; Pisa; Blois
 Venice: San Marco, Grassi Palace, Santa Maria Della Salute
 Rome: St Peters, Spanish Steps, Campadoglio
- 2 Historic: Europe:
- 3 Historic: Europe: Gothic
- 4 Historic Europe: Renaissance
- 5 Camp Recreation Hall : Guise : Becket Mass
 wood frame: wall and roof vents act as stiffeners
- 5A Mark Corp : Guise : Bethlehem Conn.
 wood frame one story residences
 four different models for development
- 6 Trans World Airline Terminal : Saarinen : Kennedy
 poured concrete: sculptural
 some construction slides
- 6A Endo Labs : Rudolph : Garden City L.I.
 textured exposed concrete walls: steel joists:
 articulated stairs
- 7 Scarborough College : Andrews : Univ. of Toronto
 articulated forms in exposed concrete
 Georgetown Univ. Library : Warnecke : Wash DC
- 8 Habitat : Safdie : Montreal
 modular stacked precast concrete units

-
- 8B Expo 67 : Montreal
variety of views
- 9 Kramer residence : Guise : Carmel NY
wood frame residence: cantilevered deck
construction slides
- 10
- 11 Kamen residence : Guise : East Hampton L.I.
wood frame: construction slides
- 12 Masonry: miscellaneous slides
bond patterns and coursing
- 12A Masonry: miscellaneous slides
Crane Library: Allegheny Court House: Watts Sherman House:
Aalto Town Hall
- 12B
- 12C Masonry examples: from Masonry Institute
- 12D Masonry examples: arch principles and Gothic construction
- 13 Ordinary Construction: miscellaneous slides
A&P at 207 St. NYC
- 14 A.I.S.C. Steel manual: selected tables and charts
fire melted steel frame-NYC docks
- 14A drawings of steel connections: weld symbols
- 14B photos of steel connections:
Lincoln Center: Allied Chemical: Rockefeller Center:
White Plains office building: Olivetti, Tarrytown:
- 14C Union Carbide complex: Kling: Elmsford
- 14D Steel framed Hyperbolic Paraboloids - from US Steel
- 14E Two way steel trusses - from US Steel
- 14F Two way steel trusses continued
- 14G Steel folded plate construction (sloped trusses) - from US Steel
- 14H Air Force Chapel: Pan American Hangar, Kennedy
- 14I exposed steel - miscellaneous examples
- 15 Concrete: poured in place - misc examples
strength charts: reinforcement patterns
- 15A Concrete: precast panels - misc examples
- 15B Concrete: poured in place - misc examples: Solari
- 15E Boston Garage: Kallmann McKinnell Knowles :
precast concrete giant tees and trees

-
- 16 Stairs: miscellaneous details
 - 16A Stairs: miscellaneous examples

 - 17 Built-up roofing: misc examples: flashing details
 - 17A Roof flashing: metal roofing (from copper and common sense)
 - 17B Flashing details

 - 18 Pitched roofing: wood: tile: slate:

 - 19 Syracuse: misc building at University: MONY building

 - 20 Light wood framing: misc examples: Andrews residence
 - 20A wood framing models - student work
 - 20B Heavy Timber Framing: misc details
 - 20C Heavy timber examples:
 - First Unitarian Church: Lundy: Westport CT
 - United Church (Sea Shell Church): Salerno: Rowayton CT
 - 20D Romanian peasant construction:
 - Kamen bicycle shed

 - 21 Kelsh Residence: Guise : Easthampton NY
 - three part interlocking framing members
 - 21A Kelsh Residence continued: construction slides

 - 22 Curtain Wall Construction: examples
 - General Motors HQ : NYC
 - C.I.T. HQ : Harrison & Abramovitz : NYC
 - Owens Corning: NYC
 - 425 Park Ave :
 - 399 Park Ave : Kahn & Jacobs : NYC
 - Price Tower : FLW : Bartlesville OK
 - Johnson Wax : FLW : Racine WI
 - N Y Tel : Kahn & Jacobs :NYC
 - Lever Bros : S.O.M. : NYC
 - Chanin Building: NYC
 - Mobil Building: Harrison & Abramovitz : NYC
 - 780 Third Ave : S.O.M. : NYC

 - 22A Alcoa Building : S.O.M. : San Francisco
 - exterior diagonal bracing
 - Chicago Civic Center : C.F. Murphy : Chicago

 - 22B curtain wall details: mullion types

 - 22C curtain wall examples:
 - Union Carbide : S.O.M. : NYC
 - 425 Park Ave:
 - Standard Oil of Indiana
-

- 22D curtain wall examples:
Aluminum Co.: Harrison & Abramovitz : Pittsburgh
Mobil Building : Harrison & Abramovitz : NYC
666 Fifth Ave:
Pepsi cola Building : S.O.M. : NYC
- 22E United Nations Headquarters : Harrison & Abramovitz : NYC
steel frame: unequal framing bays
- 23 Greylock Administration Building : Guise : Becket Mass
wood frame: 3 levels: roof joists run across slope
- 24 Code Charts: reproduced from BOCA, NY State, NYC
height and area: fire rating of structural elements:
loads: stair requirements
- 25 Errors: miscellaneous examples of construction mistakes
- 26 Foundations and Retaining Walls: miscellaneous examples
- 27 Windows: miscellaneous examples
- 28 Concrete Framing: examples of poured in place framing
one way systems:
- 28.2 Concrete Framing: two-way systems
- 28A Precast Concrete Framing: examples of systems
- 28B Concrete erection systems:
slip form: tilt up: post tensioning:
- 28C Concrete erection systems:
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- 28D Charlotte NC: examples of concrete construction
- 29 Rigid Frames:
NY Tech: NYU dorms: UNESCO: diagrams
- 30 Bridges: miscellaneous examples
- 31 Hung Ceilings: misc examples of suspension systems
- 32 Loscalzo Residence : Guise : LI
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- 33 Roaring Brook Residence : Guise : Putnam Valley NY
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33A construction slides
- 34 Wind Bracing: miscellaneous examples
- 35 Transmission Towers: miscellaneous examples
- 36 Calhoun School: Machlouzarides: NYC
 flat plate with drop slabs at column lines
 looks like TV set, out of place in urban texture
- 37
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- 48 Classic New York Apartment Buildings
- 49 Crystal Palace: Paxton: London 1851
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- 50 Philadelphia Savings Fund Society: Howe & Lescaze: Philadelphia 1929-32
- 51 Radio City R.C.A. Building : Reinhard & Hofmeister : NYC
- 52A Flatiron Building : Burnham : NYC 1902
52B Peoples Gas Light & Coke : Burnham : Chicago
52C Monadnock Building : Burnham : Chicago : 1891
- 53 Chrysler Building : Van Allen : NYC 1928-30
- 54 Woolworth Building : Cass Gilbert : NYC : 1910-13
- 55 Empire State Building: Shreve Lamb Harmon: NYC :1929-31
- 56 Classic NYC office structures
 Chanin Building: Sloane & Robertson: NYC: 1929
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 Bayard Building: : NYC
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 McGraw Hill Building
- 57 Home Insurance: William Le Baron Jenney: Chicago : 1883-5
57B New York Life: Jenney: Chicago
- 58A Home Life Insurance: Le Brun: Chicago
58B Metropolitan Life Tower: Le Brun: NYC: 1909

- 59 Fort Dearborn: Holabird & Roche: Chicago
- 60 Blue Hill : S.O.M. : Orangetown, NY
- 60A Blue Hill master plan: Guise and Yourke. Blue Hill master plan: Gruzen + Friedberg + Guise
- 61 Staggered truss: misc examples and diagrams
- 61A 110 St. Apartments: Bond Ryder: NYC
- 61B Court St. Apartments: DeMartin: Newark
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- 63
- 64 Olana (Church residence) : Vaux : Hudson NY : 1867
ornate tile work: Eastern influence
- 65 Touro Synagogue : Peter Harrison : Newport RI : 1759
Harrison was a shipbuilder
- 66 Irvington NY Master plan : McHarg
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- 67
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- 70 Boston MA: misc. buildings
- 71 Albany NY: Union College
- 72 Charlotte NC:
- 73 New Orleans LA:
- 74 Philadelphia PA:
- 75 Atlanta GA:
- 76 University of Maryland:
- 77 Bartlesville OK:
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- 100 Portugal
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103 Crypt de la Colonia Guell: Gaudi

200A Ford Foundation : Roche and Dinkerloo : NYC
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steel frame: exposed diagonal bracing200C sport palaces : Nervi : Italy
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201B World Trade Center : Yamasaki : NYC
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Johnson Wax : Racine
First Unitarian Church : Spring Green
Falling Water : Bear Run PA
Beth Sholom Temple : Philadelphia
Greek Orthodox Church
Taliesin West : Scottsdale202A Lehman College Library : Breuer : NYC
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Barcelona Airport
folded plate202B Yale Art Museum : Kahn : New Haven
two way concrete ribs - pseudo 3 way

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203A Ingalls Hockey Rink : Saarinen : Yale
draped cables: three curved concrete supports
wood deck roof203B Dulles Airport : Saarinen : Wash DC
suspended cables supporting precast concrete
roof panels: funnel drain203C Pan American Terminal: Tippetts-Abbett-McCarthy-Stratton:
Kennedy Airport
cable supported roof beams: concrete folded plate roof203D Madison Sq. Garden : Luckman : NYC
circular cable suspended roof203E New York State Pavilion
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- 204A Knights of Columbus : Roche & Dinkerloo: New Haven
exposed steel spandrels and floor framing
slip formed concrete corner and center cores
- 205 H.U.D. (Housing & Urban Development) HQ: Breuer: Wash DC
precast exterior bearing wall: precast floor
poured in place corridor
- 206 Air supported structures
Columbia Univ field house
Metropolitan Museum of Art : Egyptian Exhibit
Warehouse : NJ
Tennis club : Long Island
- 207 Newark Airport : Port Authority
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- 208 Concrete shells
Kresge Auditorium : Saarinen : M.I.T.
Holy Name Church : Genovese & Maddolene : Rochester
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Asphalt Plant : Kahn & Jacobs : NYC
- 209 M.I.T. Earth Science Lab : Pei
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poured in place concrete
- 210 Temple St. Garage : Rudolph : New Haven
poured in place concrete : embedded steel girder at entry
Westyard, offices and warehouse : Davis & Brody : NYC
waffle slab : tilt-up precast wall panels
- 211 Space frames
St. Pius : Schurmann : Cologne
Westinghouse Lab
- 211B Jadwyn Gym: : Princeton
steel space frame
- 211C Long Span Roofs: Sports Arenas
slides made from special issue of L'Arch
- 212 Boston City Hall : Kallmann McKinnell Knowles
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construction slides
- 212A Boston City Hall - continued
unassembled precast panels and mullions

- 213 Agronomy Lab (Bradfield Hall): Franzen : Cornell Univ
exterior service corridors : precast channels
poured in place columns step back with load changes
mechanical shafts expressed
- 214 Osaka Pavilion :
air structure: slides only
- 215 American Can Co. : S.O.M. : Greenwich CT
precast double tee beams : pre-tensioned girders
exposed HVAC
- 216 Westcoast Transmission Co. : Rhone & Iredale : Vancouver
slip form core : cable supported floors
- 217 Shelly system
precast concrete modules:
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- 217A Shelly system - continued
- 218 Hoffmann & LaRoche : Lindquist & Stonehill : Nutley NJ
exposed waffle slab and raised floor for mechanical
Imperial Chemical : Pederson : Stamford CT
exposed diagonal waffle slab and raised floor
- 218A Hoffmann & LaRoche - continued
- 219 Whitney Museum : Breuer : NYC
54ft steel girders : precast waffle slab ceiling
poured in place exterior walls
- 219A Whitney - continued
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- 220 Dana Art Museum : Rudolph : Colgate Univ.
poured in place concrete : deflected cantilever
- 221 Detroit Airport :
curved poured in place concrete girders
- 222 Morgan David School : Frost : NYC
precast tees : poor, inconsistent details
construction slides
- 223 C.B.S. tower : Saarinen : NYC
poured concrete : columns 5ft wide 5ft apart : tube core
waffle slab corners, one way ribs along core sides
mechanical risers in exterior columns

- 224 Richards Biology Lab : Kahn : Univ of Penn
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exhaust shafts and stairs expressed on exterior
- 224A Richards Lab - continued
construction slides post-tensioned columns and trusses
- 225 Kline Lab : Johnson : Yale Univ
poured in place concrete : hidden column offsets
SUNY New Paltz Science Lab : Davis and Brody
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- 226 American Life Insurance Co. : Pei : Wilmington
end cores : post tensioned girders span between cores
- 227 Gund Hall, School of Architecture : Andrews : Harvard Univ
exposed long span trusses : exposed HVAC
- 228 Lindemann Health Center : Rudolph : Boston
poured concrete : sweeping curved forms
- 229 Library tower : Warner Burns : Brown University
corner cores :
- 230 School of Forestry - Greely Lab : Rudolph : Yale Univ
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one way precast ribs : poor lighting & HVAC integration
- 231 Concrete apartment houses
precast bearing walls : Rumsey Rd. Yonkers
flying forms : Riverdale
- 232 American Bible Association : S.O.M. : NYC
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- 233 Ohio Historic Museum and Library
poured concrete cantilevered upper level
no data file
- 234 Blue Cross / Blue Shield tower : Rudolph : Boston
Y supports : exterior mullion contain HVAC risers
- 235 Centraal Beheer : Hertzberger : Apeldoorn Holland
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- 236 Tracoba System
precast bearing panes with integrated electrical

- 237 N.Y.C. Police HQ : Kelly & Gruzen
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- 238 Rockefeller University Laboratory : Aldrich : NYC
post tensioned transfer girders top and bottom:
upper section of concrete columns are in tension:
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- 239 New York State Office Building : Johnson :125 St. NYC
steel frame : fake column size: terrible building
- 240 National Airlines Terminal : Pei : Kennedy
fake steel space frame : fake ball joints
exterior glass in tension
- 241 Chase Manhattan Bank tower : S.O.M. : NYC
steel frame : columns beyond glass line : unequal bays
cantilevered ends : construction slides
- 242 One Liberty Plaza : S.O.M. : NYC
steel frame : flame shield spandrels
corridor divided core
- 243 Russian Residential tower : Pomerance & Breines : Riverdale
slip form cores : lift slab steel frame floors
- 244 88 Pine Street : Pei : NYC
steel frame : offset core : concealed mechanical floor
- 245 Ralston Purina HQ: Hellmuth Obata Kassabaum: St. Louis
projecting end cores; concrete frame
- 246 Price Tower : FLW : Bartlesville OK
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- 247 August Long Library : Warner Burns : Columbia Med School
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- 248 Christian Science Center : Pei : Boston
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- 249 Lever Brothers HQ tower : S.O.M. : NYC
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- 250 Hudson River Museum : Sherwood Mills & Smith : Yonkers
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- 251 Place Ville Marie : : Montreal
- 252 Mt Sinai Hospital Tower : S.O.M. : NYC
column-like exterior HVAC risers : auditorium suspended
from internal truss
- 253 Philadelphia Hilton : Geddes et al : Philadelphia
steel grid : transfer girders for garage
- 254 Three Park Avenue : Shreve Lamb Harmon : NYC
mixed use : two way and rib framing
- 255 Gulf Life Insurance Co.: Welton Becket: Jacksonville
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tapered girders cantilever 42-ft
- 255A North Carolina Mutual : Welton Becket : Durham
post-tensioned Vierendeels cantilever 34-ft
- 255B CNA tower: : Orlando FL
- 256 Carpenter Hall Art Center : Corbusier : Harvard
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- 257 Nine West 57 Street : S.O.M. : NYC
steel frame: sides sweep out; exposed cross brace
- 258 Yale School of Architecture : Rudolph : New Haven
concrete slab: beams connect to sides of
hollow columns which contain HVAC risers
- 260 Journal Sq. Transportation Center : Port Authority
Jersey City
upper columns in tension, hung from top trusses
- 261 U.S. Steel HQ : Harrison & Abramowitz : Pittsburgh
steel frame: water filled columns: spandrels at
every third floor: cap truss: triangular plan
construction slides
- 262 One Shell Plaza : S.O.M. : Houston
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at corners: one-way rib at sides of core
- 262A One Shell - continued
- 263 Johnson Museum : Pei : Cornell University
concrete frame: cantilevers: one-way rib
a few construction slides

- 264 Seventy Seven Water Street : Roth : NYC
steel frame speculative office building:
core at rear wall
- 265 Standard Oil Indiana : E. Stone + Perkins & Wills : Chicago
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trusses 10ft o.c. core to exterior:
risers in exterior triangular covers: working drawings slides only
- 266 Gillman Library: Quinlivan Pierik Krause : R.P.I. Troy NY
Hyatt Regency : Atlanta
Peachtree Center : Atlanta
- 267 Federal Reserve Bank : Birkerts : Minneapolis
330-ft span between end cores
construction slides from texts
- 268 International Design Center : Johnson & Burgee : Minneapolis
poor slides
- 269 Countway Medical Library tower : Stubbins : Harvard
concrete ribs, column free to core, notched corners
- 270 Federal Reserve Bank of Boston : Stubbins : Boston
end cores, transfer girders
some const and working drawing slides
- 271 Citicorp tower : Stubbins +Roth : NYC
steel frame : four masts, chevron columns,
tuned mass damper
- 272 Richardson Merrill : Roche & Dinkerloo : Wilton Conn.
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slides in folder
- 273 Bergdorf Goodman store: Warnecke : White Plains
steel frame: smoke curtain permits multi floor openings
- 274 General Telephone HQ. : Bisharat : Stamford CT
steel frame: sloping columns: distorted scale
working drawing slides: transcript opening ceremony!
- 275 Seagrams Building : Mies van der Rohe + Johnson : NYC
steel frame: off center core: concealed wind bracing
and mechanical louvers

-
- 276 Emhart Building offices and lab : S.O.M. : Bloomfield CT
concrete tree columns
- 277 Port Washington Library : Curtis & Davis : L.I.
exposed poured concrete frame: exposed HVAC
- 278 Bankers Trust tower : Shreve Lamb Harmon : NYC
steel frame, 26ft spans, central core
nondescript
- 279 Exeter Library : Kahn : Exeter Mass
masonry bearing walls, concrete truss
geometric plan and section, exposed HVAC
- 279B Exeter Dining Hall : Kahn
concrete frame: tight spaces: interesting forms
- 279C Exeter Sports Complex : Kallman McKinnell Knowles
exposed exterior steel trusses
- 280 Boston Company tower : Belluschi + Roth : Boston
semi express K-frame exterior steel wind bracing
- 281 Willard State Hospital :
staggered steel trusses
- 282 Ontario Hydroelectric (Hydro Place) : Cooper : Toronto
one of earliest attempts at "total energy"
- 283 Frank Hall Co.: Fleagle Kaeyer: Briarcliff Manor NY
low rise exposed steel office building
- 284 American Security Bldg : Taylor Collum : Atlanta GA
exposed steel frame, water filled columns
- 284B Marseilles warehouse - water filled columns
- 285 Wharton School : Myer Bower Fradley : U. of Penn
exposed mechanical: atrium
- 286 L'Enfant Plaza : Pei : Wash DC
above floor ducts: concrete floors steel columns
- 287 Hirshhorn Museum : S.O.M. : Wash DC
circular: precast walls
- 288 Goddard Library : Johansen : Clark Univ. Worcester Mass
reading rooms surround stacks
over articulated concrete frame

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- 289 Kent Library : Platner : Suffield Conn.
exposed waffle slab
- 290 Everson Art Museum : Pei : Syracuse University
cantilevered articulated concrete forms
data only
- 291 Princeton School of Architecture : Fisher Ness Campbell
exposed poured concrete
- 292 Feinberg Library: SUNY Plattsburgh: Mitchell Giurgola
reinforced concrete frame
- 293 National Liberty : Kling : Chester PA
exposed 3-story steel frame
- 294 Phoenix Mutual tower : Harrison & Abramowitz : Hartford
steel frame: football shaped plan
- 295 Iranian Building: Warnecke : 650 5th Ave NYC
strong use of diagonals and bridges
awkward core location in one corner
- 296 Federal Fiduciary : Architect's Collaborative : Cambridge MA
skewed plan cantilevered from core at base
- 297 National Gallery - East Wing : Pei : Wash DC
strong use of diagonals and bridges
- 298 County Court House : Rudolph : Goshen NY
poured concrete: over articulated forms
- 299 Police Headquarters : Geddes et al : Philadelphia
figure eight plan: Precast bearing walls
- 300 Webster Community College:
slides only
- 301 Armstrong Cork Styling Center : Kling : Lancaster PA
low rise exposed steel structure
- 301B Armstrong General Engineering Building: S.O.M. Lancaster Pa
- 302 Merrill Hall : S.O.M. : N.Y.U.
classroom tower: 63ft waffle slab between L shaped core
and columns 8'-3" o.c. re-entrant corners
- 303 Bat Yam Town Hall : Neuman Hecker Sharon : Israel
precast concrete polygons
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- 304 Security Insurance : : Framingham CT
steel frame: sloping granite facade: recirculated
warm air from computer room heats building
- 305 Mary Lincoln Campus Center : Breuer : Univ. Mass
precast columns: bearing walls: 61-ft girders:
one-way rib span 26-ft:
- 306 American Telephone & Telegraph HQ tower : Johnson : NYC
steel frame: through-building wind trusses:
sky lobby: A.C. in furniture like pediment
- 308 Guggenheim Museum : FLW : NYC
poured concrete spiral ramp
- 309 Atlanta Georgia
Hyatt Regency: Portmann
Peachtree Center: Portmann
- 310
- 311 Continental Center tower : : NYC
slides only
- 312 General Motors HQ tower : : NYC
some construction slides of curtain wall
- 313 Waterside apt complex : Davis Brody : NYC
on piles in East River: flat plate
construction slides
- 314 I.B.M. tower : Barnes : 57th and Madison NYC
steel frame: cantilevered truss carries corner
construction slides
- 315 805 Third Avenue : : NYC
slides only
- 316 33 Maiden Lane : Johnson : NYC
steel frame office tower: turrets
- 317 Inland Steel : S.O.M. : Chicago
offset core: steel girders span across floor
- 318 Georgia Power Co. : Heery and Heery : Atlanta
reverse step back facade

- 319 85 Broad Street : : NYC
slides only
- 320 Women's Dormitory : Saarinen : Univ. of Penn
atrium: steel joist roof: concrete frame
- 321 Javitts Convention Center: Pei : NYC
space frame: construction slides
- 322 Riverdale Academy : Caudell Rowlett Scott : West Bronx NYC
exposed steel trusses: step down plan
(Gund Hall)
- 323 Selective Risk Insurance Co. : Wilson : NJ
Komendant eng: low rise: post tensioned girders
- 324 Brunswick Building tower: S.O.M.: Chicago
concrete bearing wall of closely spaced columns
carried on hugh transfer girder at base
- 325 780 Third Ave (Wang Building) : S.O.M. : NYC
world's first concrete exterior cross braced frame
- 325A Onterie Center : S.O.M. : Chicago
exterior concrete brace: mixed use
- 326 Pei Apartment Houses:
- 327 Arts For Living : Prentice & Chan + Olhausen : NYC
Henry Street Settlement: information only
- 328 305 Third Avenue
- 329 Fire House : Birkerts : Corning NY
- 330 Paris Housing: M. Cohen slides :
Bofill, Place of Abraxes
- 331 Pittsburgh Plate Glass HQ. : Johnson : Pittsburgh
working drawing set: no slides
- 332 Pennsylvania Mutual : Giurgola : Philadelphia
screen wall from original facade
- 333 Deere Co. HQ : Saarinen : Moline Illinois
exposed Cor ten steel

- 334 Burlington Industries : Odell : Greensboro NC
exposed steel truss walls carry roof: floors
hung from roof and supported by core:
- 335 Fulton Street Market restoration : Thompson : NYC
Southport
- 336 Hartford Corporate Center : Hirsch :
tower carried on V supports over garage: dead space
- 337 53rd and 3rd Lipstick Building : Johnson : NYC
disrespect for street: fake columns
- 338 Beinecke Rare Book Library : S.O.M. : Yale, New Haven
vierendeel truss wall: translucent marble
- 339 NorCon House : Schuwirth & Erman : Hanover Germany
water filled trusses and pipe hangers support floors
slides from publications only
- 340 Metropolitan Tower : Macklowe : W. 57th St. between 5th and 6th NYC
Schuman Lichtenstein Claman & Efron
needle edge to street
- 341 Schlumberger Research Center : Hopkins : Cambridge England
cable supported fabric roof
- 342 1 Logan Square : Kohn Pederson Fox : Philadelphia
hotel: working drawings
- 343 Manufacturers Hanover Bank tower : Carson Lundin Shaw : NYC
brick facade crates bearing wall image
- 344 State Fair Arena : Matthew Nowicki (Deitrick - arch) : Raleigh NC
first major cable suspended roof 1953
- 345 Marine Midland Bank tower : S.O.M. : Rochester NY
predecessor to One Shell Plaza: Lower columns thicken
to form undulating arches over lobby entrances
- 346 Taivallahti (Temppliaukio) Church : Suomalainen : Helsinki
underground church carved into rock: dome on skylit
radiating ribs: 1961
- 347 Polk Building : Taylor and Crabtree : Nashville TN
concrete core: exterior - cable supported from
12 roof trusses:

- 348 Taliesin West : FLW : Scottsdale Arizona
- 349 Lloyds of London tower : Rodgers : London
exterior mechanical including elevators
- 350 Hong Kong Bank : Foster : Hong Kong
floors suspended in clusters from trusses
- 351 Society Hill : Pei : Philadelphia
three apartment towers:
- 352 Crawford Manor : Rudolph : New Haven CT
retirement apartment building: articulated facade
- 353 Olympic Stadium : Frei Otto : Munich
cable net
- 354 P A Research Center : Rogers : Hightstown NJ
cable supported roof beams from center mast
exposed mechanical
- 355 Cable domes : David Geiger - engineer
Suncoast Stadium : St. Petersburg FL
Olympic Stadium : Seoul Korea
Illinois State U.
- 356 Tulsa Exposition Center : Griffin : Tulsa OK
early example of cable supported roof beams
- 357 Canadian Embassy : Erickson : Wash DC
framed exterior space
- 358 Airports : S.O.M. : Saudi Arabia
cable stayed membranes
- 359 M.I.T. Chapel : Saarinen : Cambridge Mass
tine masonry cylinder: light reflected off moat
- 360 Paustian : Jorn Utzon : Copenhagen
precast concrete furniture showroom and restaurant
atrium: exposed structure and HVAC
- 361 Finlandia Hall : Aalto : Helsinki
stark functional auditoriums: textures yet no warmth
- 362 Smith Residence : Guise : Block Island RI
heavy timber framing, open octagon
intersecting exposed two-way trusses

- 363 Town Hall : Ostberg : Stockholm
1911 masonry masterpiece
- 364 One Liberty Place : Murphy / Jahn : Philadelphia
1991 Chrysler building
- 365 UN Plaza Hotel: Roche Dinkerloo : NYC
- 366 Memorial Auditorium : Zetlin (Gehron & Seltzer) : Utica NY
early cable suspended roof
- 367 British Art Museum : Louis Kahn : Yale Univ. New Haven CT
exposed concrete: underfloor return air: stainless
steel curtain wall: V shaped roof beams distribute air
- 368 Manufacturer Hanover Trust : S.O.M. : NYC
slick low rise bank: cantilevered floors
crisp elegant 1954 detailing of glass facade
- 369 Georgia Dome (Atlanta Cable Dome): Weidlinger, engineers
- 370 First and Second Church of Boston: Rudolph
- 371 Union Station: Weese restoration: Wash DC
original architect Burnham
- 372
- 373 United Airlines Terminal Chicago
- 374 Embassy Suites Hotel: Fox and Knowles: NYC
concealed steel truss supports hotel above renovated theater

Appendix C: Index of Working Drawings

Note: Guise's indexes were drawn up some years before the collection was donated to the Architectural Archives, and some materials indexed were not found in the collection at the time of cataloging. The number of working drawings indicated in this index has not been verified.

A T & T Headquarters: Johnson Burgee 15 working drawings
NYC: 1981 plus reduced scale full set arch

American Bible: S.O.M. 21 working drawings
NYC:

American Can Company: S.O.M. 12 working drawings
Greenwich, CT:

American Life Insurance: Pei 15 working drawings
Wilmington, DE 1973

Agronomy Lab, Bradfield Hall: Pei 19 working drawings
Ithaca (Cornell), NY: 1968

Boston City Hall: Kallmann McKinnel Knowles 17 working drawings
Boston: 1964

Boston Co Building: Belluschi + Roth 29 working drawings
Boston: 1970

Burlington Industries: Odell 27 working drawings
Greensboro, NC: 1970

C.B.S. HQ.: Eero Saarinen 9 working drawings
NYC: 1962 17 reduced scale

Cable Domes, Gymnastic Arena: Geiger 4 structural drawings
Seoul, Korea

Chase Manhattan Bank HQ: S.O.M. 7 working drawings
NYC: 1963

Chrysler Building: VanAllen 1 working drawings
NYC: 1929 6 floor framing

Citicorp HQ: Stubbins +Roth 14 working drawings
NYC: 1978

Cold Spring Housing: Safdie 30 working drawings
Baltimore, MD:

- Crawford Manor, apt: Rudolph 16 working drawings
New Haven CT: 1968
- Feweeks Tower, apt: Weese 18 working drawings
Chicago: 1965
- Habitat: Safdie 30 working drawings
Montreal: 1967 set of reduced scale transparencies
- John Hancock Tower: S.O.M. 7 working drawings
Chicago: 1968
- Hoffmann & LaRoche HQ: Lundquest & La Roche 20 working drawings
Nutley, NJ: 1967
- Kline Biology Tower: Johnson 16 working drawings
New Haven (Yale), CT
- Knights of Columbus HQ: Roche Dinkerloo 21 working drawings
New Haven, CT: 1969
- Lever Brothers: S.O.M. 23 working drawings
NYC: 1951 2 + reduced scale
- 1 Liberty Plaza: S.O.M. 19 working drawings
NYC: 1973 9 photostats
- Lipstick Building: Johnson Burgee 20 working drawings
53 St & Third Ave NYC:
- 1 Logan Square: Kohn Pedersen Fox 21 working drawings
Philadelphia, PA: 1981 transparencies
- 33 Maiden Lane: Johnson Burgee 18 working drawings
NYC: 1982 all structural
- Marine Midland Bank: S.O.M. 12 working drawings
Rochester NY: 1969
- M.I.T Earth Science Lab: Pei 13 working drawings
Cambridge, MA: 1962
- Pittsburgh Plate Glass HQ: Johnson Burgee 28 working drawings
Pittsburgh PA: 1981 reduced scale

- 1199 Plaza, apt: Hodne Stageberg 10 working drawings
East River Housing, NYC: 1976
- Price Tower: Frank Lloyd Wright photostats
Bartelsville, OK copyright: FLW foundation
- Rare Book Library: S.O.M. 6 working drawings
Yale, New Haven CT: 1961
- Richards Bio Lab: Kahn 6 working drawings
Phila (U of P.), PA 1959
- Riverbend Apt: Davis Brody 17 working drawings
NYC: 1966 xerox copies
- San Diego Convention Center: Berger eng 8 structural drawings
San Diego Ca: 1986
- Seagram Building: Van der Rohe / Johnson 13 working drawings
NYC: 1958
- Shalle Village, apt: Mithun Bowman Ramalley 19 working drawings
Bellevue, Wash: 1971
- One Shell Plaza: S.O.M. 25 working drawings
Houston, TX: 1968 letter from engineer
- Standard Oil of Indiana: Stone, Perkins & Wills 8 working drawings
Chicago: 1973
- Society Hill Tower Apt: Pei 16 working drawings
Philadelphia: 1962
- Society Hill, town houses: Pei 10 working drawings
Philadelphia: 1962
- Swiss Bank (Saks): Pomeroy full arch set
NYC
- 780 Third Avenue (Wang Building): S.O.M. 31 working drawings
NYC: 1984
- T.W.A. Terminal: Saarinen structural drawing of pier
Kennedy airport NYC

Westcoast Transmission Co. HQ: Rhone & Iredale 6 working drawings
Vancouver: 1969

Yale Art Gallery: Kahn + Orr 11 working drawings
New Haven: CT: 1953