THE TRUE COST OF COLLECTING: ARCHITECTURAL COLLECTIONS AT NCSU

Linda Sellars, Special Collections Research Center, NCSU Libraries Hidden Collections Symposium 29 March 2010

Changing the Landscape

Exposing the Legacy of Modernist Architects and Landscape Architects

Work

- ☐ 6 collections
- 1,200 linear feet
- 40,000 plans and drawings + CAD Files
- Blog
- Cost analysis
- Model for processing architectural collections





Resources

- 2-year project
- 1 full-time project
 manager
- 2 graduate students
- □ 2 undergraduates

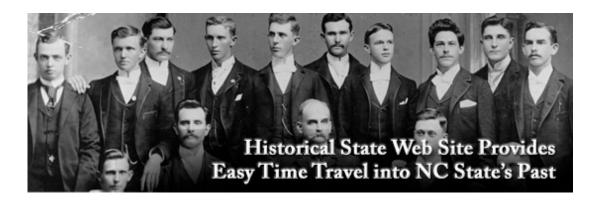


NCSU Libraries Special Collections Research Center

Special Collections Research Center

- □ Since 1993
- Rare books, manuscripts,
 University Archives





Strategic Collecting Areas

- Architecture and Landscape Architecture
- Agricultural Innovation
- Veterinary Medicine
- Textiles
- Computing and Simulation
- Entomology
- Animal Welfare

									VAN	ANIS			LS				Bry			
	-	HACES B.J. B.L. D.E.				-	B.J. B.L.			D. E.		2. Ches	" aller	2 Shune						
	1	2	1	2	1	2	13	2	1/1	2	1	2	. 4	a	2	18	X			-
ESTIMATED NEEDS																				
ON HAND																				
BOUGHT 1920			10	130				10	10				10	20			3			
		18																		
STOCK NOW																				T
ESTIMATED NEEDS																				
TOTAL																				
HEMARKS: He See	eks,	1. 00	Queen	no e	xe : Lig	to	Ocx	' lot	192.		Jeg NOTE-	-This is	Bring	randum 1		the buy		king s		

Creating Access

- Finding aids or catalog records online for 95% of collections
- 5061 linear ft.
 processed, July 2006 June 2009
- Students, entry-level professionals
- \Box 4 hours/linear ft.



Flexible, Cost-Efficient Processing

MPLP

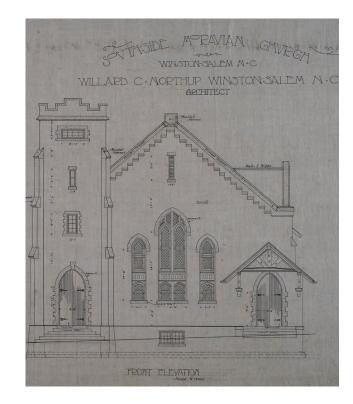
- Audience-driven
- Resource-sensitive
- Production-quality
- Low unit cost
- Rapid turnaround



Architectural Collections

Architecture Collecting Policy

- Papers, drawings, blueprints, other records, and monographs
- Prominent architects in NC
- Major modernist architects
- Historic architecture of NC
- Prominent landscape
 architects and golf course
 designers



Architectural Collections at NCSU

- School of Design
 (SOD) established
 1948
- □ Focus on Modernism
- 60 collections
- \square 3000 linear ft.



Processing Architectural Collections

□ Since 2008

- 3+ part-time students
- 475+ linear feet





Challenges of Architecture Collections

Size

- Size of Collections
 4-800 linear ft.
- □ Size of Drawings
 - Up to 24-26 x 36 inches typical
 - 36 x 48 inches not uncommon
 - Sometimes larger



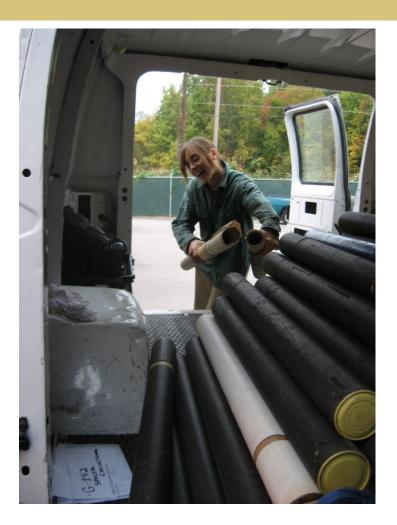
Storage





Transport

- Tubes
- Flat file drawers
- Rolled drawings in garbage cans, supply boxes, etc.



Preservation

Original Drawings

Tracing Paper with Ink or Graphite (pencil)

Mounted Drawings or Photographs

- Vellum
- Drafting Film
- Reproductions
 - Blueprints
 - 🗖 Diazos
 - Sepias



CAD Files

- More vulnerable than
 - paper records
- Decay faster
- Become obsolete due to advances in technology



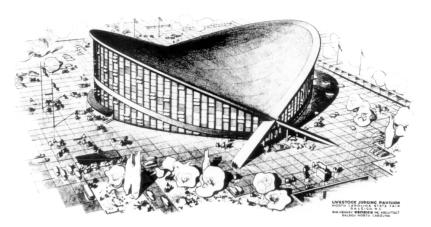
Processing

- MPLP Approach
- Standard Series for Architecture and Landscape Design Records
- Architectural Records:
 Managing Design and
 Construction Records



Processing Costs

- Decisions magnified
- Investment
 - Time
 - Supplies
- Document and analyze
- Best practices model



Contact

Linda Sellars Head of Technical Services for Special Collections <u>linda_sellars@ncsu.edu</u>

Todd Kosmerick University Archivist todd_kosmerick@ncsu.edu

Special Collections Research Center, NCSU Libraries www.lib.ncsu.edu/specialcollections