

Metadata Standards Crosswalk

The crosswalk below includes only a partial list of the elements for each standard, focusing on the areas of overlap. This crosswalk is for planning purposes only; refer to the original standards if you are creating a technical mapping. For the full list of elements for any one of the standards below, click on the name of the standard at the top of the column. (To print this crosswalk from your Web browser, use the tabloid 11 x 17-inch paper size setting, landscape print format, .25-inch margins. Alternatively, print the PDF from the *Printer Friendly PDFs* link; see left-hand navigation.)

[Printer-friendly PDF](#)

CDWA	CCO [1]	CDWA Lite [2]	VRA 4.0 XML	MARC/AACR	MODS	Dublin Core	DACS	EAD[3]	Object ID	CIMI	FDA Guide
1. OBJECT/ WORK (core)											
1.1. Catalog Level (core)		<cdwalite: recordType>	<vra: work> or <vra: collection>	655 Genre/Form 300a Physical Description - Extent	<genre> <extent>		1 Levels of Description	LEVEL attribute			Document Classification - Catalogue Level and Group Type
1.2. Object/Work Type (core)	Work Type	<cdwalite: objectWorkType>	<vra: worktype> in <vra: work> or <vra: collection>	655 Genre - Form	<genre>	Type	3.1 Scope and Content	<controlaccess> <genreform> (in <archdesc>)	Type of Object	object NAME	Document Classification - Document Type ; Purpose (Broad) ; Purpose (Narrow)
1.4. Components/Parts				300a Physical Description - Extent	<extent>	Format.Extent	2.5 Extent 3.1 Scope and Content	<physdesc> <extent> (in<archdesc>)		quantity	Document Classification - Extent
1.5. Remarks							5.4 Accruals				
2. CLASSIFICATION (core)											
2.1. Classification Term (core)	Class	<cdwalite: classification>		050 084 "Other classification number"	<classification>	Subject (classification schema)					
3. TITLES OR NAMES (core)											
3.1. Title Text (core)	Title	<cdwalite: title>	<vra: title> in <vra: work> or <vra: collection>	24Xa Title and Title - Related Information	<title>	Title	2.3 Title	<titleproper> (in <eadheader>) <untitile> (in<archdesc>)	Title	objectTitle bibliographic Title	Group/Item Identification - Repository Title , Descriptive Title, Inscribed Title
3.2. Title Type	Title Type	<cdwalite: title> type	<vra: title type= > in <vra: work> or <vra: collection>								
3.3. Preference		<cdwalite: title> pref	<vra: title pref= > in <vra: work> or <vra: collection>								
3.4. Title Language	Language	<cdwalite: title> lang	<vra: title xml:lang= > in <vra: work> or <vra: collection>								
3.5. Title Date											
3.5.1. Earliest Date											
3.5.2. Latest Date											
3.7. Citations	Source	<cdwalite: sourceTitle>	<vra: title source=> in <vra: work> or <vra: collection>								
4. CREATION (core)											
4.1. Creator Description (core)	Creator Display	<cdwalite: displayCreator>	<vra: agent><display> in <vra: work> or <vra: collection>	1xx Main Entry 7xx Added Entry	<name>	Creator	2.6 Name of creator(s)	<author> (in <eadheader>) <name>, <origination>, <persname>, <origination>, <corpname>, <origination> <famname> (in <archdesc>)	Maker	creator General	Origin/Maker - Responsibility Description Related People/ Corporate Bodies - Description
4.1.1. Creator Extent	Creator Extent		<vra: agent extent=> in <vra: work> or <vra: collection>								
4.1.2. Creator Qualifier	Attribution Qualifier	<cdwalite: attribution QualifierCreator>	<vra: agent><attribution> in <vra: work> or <vra: collection>	1XXj Main Entry - Attribution Qualifier 7XXj Added Entry - Attribution Qualifier	<name>						
4.1.3. Creator Identity		<cdwalite: name CreatorSet>	<vra: agent><name> in <vra: work> or <vra: collection>								
4.1.4. Creator Role (core)	Creator Role	<cdwalite: roleCreator>	<vra: agent><role> in <vra: work> or <vra: collection>	1XXe Main Entry - Relator Term 7XXe Added Entry - Relator Term	<name>			ROLE attribute		creator Role	Origin/Maker - Role (Broad), Origin/ Maker - Role (Narrow), Related People/ Corporate Bodies - Related Role
4.2. Creation Date (core)	Display Date	<cdwalite: display CreationDate>	<vra: date type="creation"> in <vra: work> or <vra: collection>	260c Imprint - Date of Publication, Distribution, etc.	<dateIssued>	Date.Created		<unitdate> (in <eadheader>, <frontmatter>, and <archdesc>)	Date or Period	date of Origin	Date of Execution - Descriptive Date
4.2.1. Earliest Date (core)	Earliest Date	<cdwalite: earliestDate>	<vra: date type="creation"> <earliestDate> in <vra: work> or <vra: collection>	008/07-10 and 046 for complicated dates							Date of Execution - Earliest Date
4.2.2. Latest Date (core)	Latest Date	<cdwalite: latestDate>	<vra: date type="creation"> <latestDate> in <vra: work> or <vra: collection>	008/07-10 and 046							Date of Execution - Latest Date
4.2.3. Date Qualifier	Date Qualifier	<cdwalite: dateQualifier>	<vra: date type=> in <vra: work> or <vra: collection>								
4.3. Creation Place/ Original Location	Creation Location	<cdwalite: locationName> type = creationLocation	<vra: location type="creation" in <vra: work> or <vra: collection>	260a Place of Publication 655Sz Genre/Form Term - Geographic Subdivision	<place>	Subject or Coverage.Spatial		<controlaccess> <geogname role="subject"> <geogname> (in <archdesc>)		place of Origin	

				752 Heirarchical Place Name							
4.4. Object/Work Culture	Culture	<cdwalite:culture>	<vra: culturalContext> in <vra: work> or <vra: collection>								
4.5. Commissioner			<vra: agent><name> where <vra: agent><role>commissioner</role> in <vra: work> or <vra: collection>	7XX Added Entry 536 Funding Information Note	type="constituent"	Contributor		<author> (in <eadheader> <sponsor> (in <eadheader> and <frontmatter>) <origination> <persname> <corpname> <origination> <famname> (in <archdesc>	association - name	Related People/Corporate Bodies - Name	
4.5.1. Commissioner Role											
4.5.2. Commission Date			<vra: date type="commission"> in <vra: work> or <vra: collection>								
4.5.2.1. Earliest Date			<vra: date type="commission"> <earliestDate> in <vra: work> or <vra: collection>								
4.5.2.2. Latest Date			<vra: date type="commission"> <latestDate> in <vra: work> or <vra: collection>								
4.7. Remarks							2.7 Administrative/Biographical				
5. STYLES / PERIODS / GROUPS / MOVEMENTS											
5.2. Styles/Periods Indexing Terms	Style	<cdwalite:style>	<vra: stylePeriod> in <vra: work> or <vra: collection>	65X Subject Index Term	<occupation>	Subject or Coverage.Temporal				style Period period Name	
5.2.1. Style/Period Indexing Type	Style Qualifier										
6. MEASUREMENTS (core)											
6.1. Dimensions Description (core)	Measurements Display	<cdwalite:display Measurements>	<vra: measurements><display> in <vra: work> or <vra: collection>	340b Physical Medium - Dimensions 300c Physical Description - Dimensions	<extent>	Format.Extent (schema)	2.5 Extent	<physdesc> <dimensions> (in <archdesc>)	Measurements	dimensions	Physical Characteristics - Dimensions Description
6.2. Dimensions Type	Type	<cdwalite: measurementsSet> type	<vra: measurements type=> in <vra: work> or <vra: collection>								
6.3. Dimensions Value	Value	<cdwalite: measurementsSet> value	<vra: measurements> in <vra: work> or <vra: collection>								Physical Characteristics - Height, Width, Depth
6.4. Dimensions Unit	Unit	<cdwalite: measurementsSet> unit	<vra: measurements unit=> in <vra: work> or <vra: collection>								
6.5. Dimensions Extent	Extent	<cdwalite: extentMeasurements>	<vra: measurements extent=> in <vra: work> or <vra: collection>								Physical Characteristics - Unit of Measurement
6.6. Scale Type	Scale	<cdwalite: scaleMeasurements>	<vra: measurements type="scale"> in <vra: work> or <vra: collection>			Format.Extent (Schema)					Physical Characteristics - Scale Description, Scale
6.7. Dimensions Qualifier	Qualifier	<cdwalite: qualifier Measurements>	<vra: measurements><notes> in <vra: work> or <vra: collection>								
6.8. Dimensions Date											
6.8.1. Earliest Date											
6.8.2. Latest Date											
6.9. Shape	Shape	<cdwalite: shapeMeasurements>									
6.10. Format/Size	Format	<cdwalite: formatMeasurements>	<vra: measurements type="size"> in <vra: work> or <vra: collection>								
7. MATERIALS AND TECHNIQUES (core)											
7.1. Materials/Techniques Description (core)	Material / Technique Display	<cdwalite:display MaterialsTech>	<vra: materials><display> in <vra: work> or <vra: collection>	300b Other Physical Details 340a Material Base 340c Materials Applied to surface 340e Support	<extent>						Physical Characteristics - Technique, Medium, and Support Description
7.2. Materials/Techniques Flag		<cdwalite: indexingMaterials TechSet> type = [material, technique/implement]									
7.3. Materials/Techniques Extent	Extent	<cdwalite: extentMaterials Tech>	<vra: materials extent=> in <vra: work> or <vra: collection>								
7.4. Materials/Techniques Role		<cdwalite: indexingMaterials TechSet> type = [material, support, technique, implement]									Physical Characteristics - Technique or Medium , Support
7.5. Materials/Techniques Name	Material Technique	<cdwalite: termMaterials Tech>	<vra: technique> in <vra: work> or <vra: collection>	340d Physical Medium - Information Recording Device		Format.Medium				process Technique material/ Medium	Physical Characteristics - Medium , Support

				340a Physical Medium - Material Base and Configuration								
7.6. Material Color												Physical Characteristics - Technique
7.7. Material Source Place												Physical Characteristics - Technique
7.8. Watermarks	Mark	<cdwalite: termMaterials Tech> where <cdwalite: indexingMaterials TechSet> type = mark										
7.9. Performance Actions								4.3 Technical Access				
7.10. Remarks								4.3 Technical Access				
7.11. Citations		<cdwalite: sourceMaterials Tech>	<vra: materials source=> in <vra: work> or <vra: collection>									
8. INSCRIPTIONS / MARKS												
8.1. Inscription Transcription or Description	Inscriptions	<cdwalite: inscriptions>	<vra: inscription><display> in <vra: work> or <vra: collection>	562a Copy and Version Identification - Identifying Markings		Description		<physfacet> (in <archdesc>)	Inscriptions and Markings	inscription/Mark		Physical Characteristics - Inscription Description
8.2. Inscription Type	Type		<vra: inscription type="mark"> in <vra: work> or <vra: collection>									
8.3. Inscription Author	Author		<vra: inscription><author> in <vra: work> or <vra: collection>									
8.4. Inscription Location	Location		<vra: inscription><position> in <vra: work> or <vra: collection>									
8.5. Inscription Language								4.5 Languages and Scripts of the Material				
8.6. Typeface/ Letterform												
8.8. Inscription Date												
8.8.1. Earliest Date												
8.8.2. Latest Date												
9. STATE												
9.1. State Description	State	<cdwalite: displayState>	<vra: stateEdition> <description> where <vra: stateEdition type="state"> in <vra: work> or <vra: collection>	250 562c Copy and Version Identification Note - Version Identification				FINDAIDSTATUS attribute (in <eadheader>)				
9.2. State Identification	State Identification		<vra: stateEdition num=> or <vra: stateEdition><name> where <vra: stateEdition type="state"> in <vra: work> or <vra: collection>									
9.3. Known States	Known States		<vra: stateEdition count=> where <vra: stateEdition type="state"> in <vra: work> or <vra: collection>									
9.5. Citations	Source of State	<cdwalite: sourceStateEdition> where linked with <cdwalite: displayState>	<vra: stateEdition source=> where <vra: stateEdition type="state"> in <vra: work> or <vra: collection>									
10. EDITION												
10.1. Edition Description	Edition	<cdwalite: displayEdition>	<vra: stateEdition> <description> where <vra: stateEdition type="edition"> in <vra: work> or <vra: collection>	250 Edition Statement	<edition>			<revisiondesc> (in <eadheader>)				
10.2. Edition Number or Name	Edition Number		<vra: stateEdition num=> or <vra: stateEdition><name> where <vra: stateEdition type="edition"> in <vra: work> or <vra: collection>									
10.3. Impression Number	Impression Number		<vra: stateEdition num=> where <vra: stateEdition type="impression"> in <vra: work> or <vra: collection>									
10.4. Edition Size	Edition Size		<vra: stateEdition count=> where <vra: stateEdition type="edition"> in <vra: work> or <vra: collection>									
10.6. Citations		<cdwalite: sourceStateEdition> where linked with <cdwalite: displayEdition>	<vra: stateEdition source=> where <vra: stateEdition type="edition"> in <vra: work> or <vra: collection>									
11. FRACTURE												
11.1. Fracture - Description	Fracture			500 General Note	<note>							
12. ORIENTATION/ARRANGEMENT												
12.1. Orientation/Arrangement - Description								3.2 System of Arrangement		Description		
13. PHYSICAL DESCRIPTION												
13.1. Physical Appearance	Physical Description			500 General Note	<note>	Format.Medium		<physdesc> (in <archdesc>)	Distinguishing Features	physical Description		
14. CONDITION / EXAMINATION HISTORY												
14.1. Condition/ Examination Description	Condition/ Examination History			500 (for general descriptions) 583 Action Note (mainly for internal use)	<note>	Description		<physdesc> <processinfo> (in <archdesc>)	Distinguishing Features	condition		

14.6. Remarks								5.3 Appraisal, Destruction, and Scheduling Information			
15. CONSERVATION / TREATMENT HISTORY											
15.1. Conservation / Treatment Description	Conservation/Treatment History			500 (for general descriptions) 583 Action Note (mainly for internal use)	<note>	Description		<processinfo> (in <archdesc>)	Distinguishing Features		
16. SUBJECT MATTER (core)											
16.1. Subject Display	Subject Display		<vra: subject><display> in <vra: work><vra: collection> or <vra: image>	520 Summary, etc.		Description.Abstract	3.1 Scope and Content	<abstract> <scopecontent> (in <archdesc>)	Subject	content General	Method of Representation/Point of View - Method/View Description
16.2. Subject Indexing Terms (core)	Subject	<cdwalite: subjectTerm>	<vra: subject><term> in <vra: work><vra: collection> or <vra: image>	650 - 654 Subject Index terms 653 (uncontrolled term)	<subject authority>	Subject or Coverage.Spatial or Coverage.Temporal	3.1.4 Scope and Content - types	<controlaccess> <subject> ROLE="subject" in <persname>, <famname>, <corpname>, and <geogname> (in <archdesc>)		subject	Method of Representation/Point of View - Method/View (Broad), (Narrow)
16.2.1. Subject Indexing Type		<cdwalite: indexingSubjectSet> type	<vra: subject><term type=> in <vra: work><vra: collection> or <vra: image>								
16.2.2. Subject Extent	Extent	<cdwalite: extentSubject>	<vra: subject><term extent=> in <vra: work><vra: collection> or <vra: image>								
17. CONTEXT											
17.1. Historical/Cultural Events								<bioghist> (in <archdesc>)		context Historical	
17.1.1. Event Identification										association General	
17.1.2. Event Date										association General	
17.1.2.1. Earliest Date										association General	
17.1.2.2. Latest Date										association General	
17.1.3. Event Place										association General	
17.1.4. Event Agent										association General	
17.1.4.1. Agent Role										association General	
17.2. Architectural Context										association General	
17.2.1. Building/Site	Former Location	<cdwalite: locationName> type = currentArchitecturalContext or former ArchitecturalContext	<vra: location type="site"> or <vra: location type="formerSite"> in <vra: work>	651 655\$z? Genre/Form Term - Geographic Subdivision 752 Hierarchical Place Name		Subject or Coverage.Spatial					
17.2.2. Part/Placement Context										association General	
17.2.3. Architectural Context Date		"current" if <cdwalite: locationName> type = currentArchitecturalContext "former" if type = former ArchitecturalContext								association General	
17.2.3.1. Earliest Date										association General	
17.2.3.2. Latest Date										association General	
17.3. Archaeological Context										association General	
17.3.1. Discovery/Excavation Place	Discovery Location	Subject	<vra: location type="discovery"> in <vra: work> or <vra: collection>	651 655\$z? Genre/Form Term - Geographic Subdivision 752 Hierarchical Place Name		Subject or Coverage.Spatial				context/Archaeological	
17.3.2. Excavation Site Sector										association General	
17.3.3. Excavator										association General	
17.3.4. Discovery/Excavation Date		<cdwalite: locationName> if type = discoveryLocation	<vra: date type="discovery"> in <vra: work> or <vra: collection>							association General	
17.3.4.1. Earliest Date			<vra: date type="discovery"><earliestDate> in <vra: work> or <vra: collection>							association General	
17.3.4.2. Latest Date			<vra: date type="discovery"><latestDate> in <vra: work> or <vra: collection>							association General	
17.4. Historical Location		<cdwalite: locationName> if type = formerLocation or formerGeographic	<vra: location type="formerSite"><name> in <vra: work> or <vra: collection>							association General	
17.4.1. Historical Location Date										association General	

17.4.1.1. Earliest Date										association General	
17.4.1.2. Latest Date										association General	
18. DESCRIPTIVE NOTE											
18.1. Descriptive Note Text	Description	<cdwalite: descriptiveNote>	<vra: description> in <vra: work> or <vra: collection>	500 General Note	<note>	Description		<abstract> <scopecontent> (in <archdesc>)	Description	association General	Descriptive Note Purpose - Purpose Description
18.3. Citations	Sources	<cdwalite: sourceDescriptive Note>	<vra: description source=> in <vra: work> or <vra: collection>							association General	
19. CRITICAL RESPONSES											
19.1. Critical Comment				581 Publications about Described Materials		Relation.Is ReferencedBy				association General	
20. RELATED WORKS											
20.1. Related Work Label/Identification		<cdwalite: labelRelatedWork>, via link also <cdwalite: locRelatedWork>	<vra: relation relids=> for XML records and <vra: relation refid=> for local work and collection identifiers in <vra: work> or <vra: collection>	580 Linking Entry Complexity Note 787 Nonspecific Relationship Entry		Relation	6.3 Related archival materials	<relatedmaterial> <separatedmaterial> (in <archdesc>)		related Objects related Objects - rendition	Related Groups/Items
20.1.1. Work Relationship Type		<cdwalite: relatedWorkRelType>	<vra: relation type=> in <vra: work> <vra: collection> or <vra: image>	787g Nonspecific Relationship Entry - Relationship Information		Relation	6.1 Existence and Location of Originals (with relationship type "original.") 6.2 Existence and Location of Copies (with relationship type "copy.")				
20.1.2. Work Relationship Date											
20.1.2.1. Earliest Date											
20.1.2.2. Latest Date											
20.2. Work Broader Context		<cdwalite: relatedWorkRelType> where type = part of	<vra: relation type="part of" relids=> or <vra: relation type="formerlyPartOf" relids=> or <vra: relation type="component Of" relids=> in <vra: work> or <vra: collection>								
20.2.2. Broader Context Date											
20.2.2.1. Earliest Date											
20.2.2.2. Latest Date											
20.3. Relationship Number											
20.4. Remarks							6.3 Related Archival Materials				
21. CURRENT LOCATION (core)											
21.2. Current Repository/Geographic Location (core)	Current Location	<cdwalite: locationName> where type = currentLocation, currentRepository, currentArchitecturalContext, or currentGeographic	<vra: location> <display>, <vra: location type="repository"> <name>, <vra: location type="site"> <name type="geographic"> in <vra: work> or <vra: collection>	710 repository, 651 or 752 site or geographic location			2.2 Name and Location of Repository	<repository> (in <eadheader> and <archdesc>) <altformavail> <physloc> (in <archdesc>)		repository Name	Group/Item Identification - Repository Name (core), Administrative Unit (core)
21.3. Repository Numbers (core)		<cdwalite: workID>	<vra: location type="repository"> <refid> in <vra: work> or <vra: collection>			Resource Identifier	2.1 Reference Code Element	<repository> <address> (in <archdesc>)			Group/Item Identification Group/Item ID (core), Alternate ID
21.3.1. Number Type		<cdwalite: workID> type	<vra: location type="repository"> <refid type=> in <vra: work> or <vra: collection>								
21.4. Gallery/Shelf Location							4.2 Physical Access				
21.5. Current Credit Line											
21.6. Object/Work Label/Identification											
21.7. Remarks							4.2 Physical Access				
22. COPYRIGHT / RESTRICTIONS											
22.1. Copyright Statement		<cdwalite: rightsWork>	<vra: rights> <text> in <vra: work> or <vra: collection>	540a Terms Governing Use and Reproduction		Rights	4.1 Conditions Governing Access	<userrestrict> (in <archdesc>)		copyright Restriction	Internal Documentation - Restrictions
22.5. Remarks							4.3 Technical Access 4.4 Conditions Governing Reproduction and Use				
23. OWNERSHIP / COLLECTING HISTORY											
23.1. Provenance Description				561a Ownership and Custodial History - History		Source	5.1 Custodial History 5.2 Immediate Source of Acquisition	<acqinfo> <custodhist> (in <archdesc>)		owner provenance	Provenance - Provenance Description
23.2. Transfer Mode				541c Immediate Source of Acquisition - Method of Acquisition			5.2 Immediate Source of Acquisition	<acqinfo> (in <archdesc>)			

23.3. Cost or Value											
23.4. Legal Status											
23.5. Owner/Agent											
		<cdwalite: locationName> if type = formerRepository	<vra: location type="owner"> or <vra: location type="formerOwner"> in <vra: work> or <vra: collection>	6XX Subject Access Fields		Source				4.1 Conditions Governing Access	Provenance - Former Owner Name
23.5.1. Owner/Agent Role											
23.6. Ownership Place											
				541ac Immediate Source of Acquisition Method of Acquisition						credit Line	
23.7. Ownership Date											
23.7.1. Earliest Date											
23.7.2. Latest Date											
23.8. Owner's Numbers											
23.8.1. Number Type											
23.9. Owner's Credit Line											
23.10. Remarks											
										5.3 Appraisal, Destruction, and Scheduling Information	
24. EXHIBITION / LOAN HISTORY											
24.1. Exhibition/Loan Description											
				585a Exhibition Notes		Description					Exhibition History
25. CATALOGING HISTORY											
25.2. Cataloger Name											
										8.1.5 Archivist and Date	
25.5. Cataloging Date											
										8.1.5 Archivist and Date	
25.6. Remarks											
				510 Citation/ Reference Note		Relation.IsReferencedBy	2.7 Administrative/Biographical History 4.6 Finding Aids 8 Description Control Element 8.1.5 Archivist and Date	<filedesc> <profiledesc> (in <eadheader>) <otherfindaid> (in <archdesc>)			Internal Documentation Sources
26. RELATED VISUAL DOCUMENTATION											
26.1. Image References											
26.1.1. Image to Work Relationship Type											
		<cdwalite: resource RelationshipType>	<vra: relation type="imageOf" in <vra: image> and <vra: relation type="imageIs"> in <vra: work> or <vra: collection>	533a Reproduction Note - Type of Reproduction		Relation.IsFormatOf					mr Object - resource Type
26.2. Image Label/Identification											
											mrObject
26.2.1. Image Catalog Level											
				(533 mapping assumes dependent records for the images)							mrObject
26.2.2. Image Type											
		<cdwalite: resourceType>	<vra: worktype> in <vra: image>	533e Reproduction Note - Physical Description							stylePeriod periodName
26.2.3. Image Title/Name											
											mrObject
26.2.3.1. Title Type											
			<vra: title type=> in <vra: image>								mrObject
26.2.4. Image Measurements											
			<vra: measurements><display> in <vra: image>	533e Reproduction Note - Physical Description							mrObject - Description
26.2.4.1. Dimension Type											
			<vra: measurements type=> in <vra: image>								mrObject
26.2.4.2. Dimension Value											
			<vra: measurements> in <vra: image>								mrObject
26.2.4.3. Dimension Unit											
			<vra: measurements unit=> in <vra: image>								mrObject
26.2.5. Image Format											
	Image Format			533e Reproduction Note - Physical Description				<altformavail> (in <archdesc>)			

26.2.6. Image Date	Image Date		<vra: date> in <vra: image>	533d Reproduction Note - Physical Description							
26.2.6.1. Earliest Date			<vra: date><earliestDate> in <vra: image>							mrObject	
26.2.6.2. Latest Date			<vra: date><latestDate> in <vra: image>							mrObject	
26.2.7. Image Color										mrObject	
26.2.9. Image View Description	View Description	<cdwalite:resourceViewDescription>	<vra: title> in <vra: image>							mrObject	
26.2.9.1. View Type	View Type	<cdwalite:resourceViewType>	<vra: title type=> in <vra: image>	500 General Note?	<note>	Title.Alternative Description. TableOfContents Description.Abstract				mrObject - coverage	
26.2.9.2. View Subject			<vra: subject><display> in <vra: image>	650 - 654 Subject Index Term	<subject authority>	Subject				mrObject - subject Keyword	
26.2.9.2.1. View Subject Indexing Terms	View Subject	<cdwalite:resourceViewSubjectTerm>	<vra: subject><term> in <vra: image>	650 - 654 Subject Index Term	<subject authority>	Subject				mrObject - subject Keyword	
26.2.9.3. View Date	View Date	<cdwalite:resourceViewDate>	<vra: date type="view"> in <vra: image>	500 General Note?	<note>						
26.2.9.3.1. Earliest Date		<cdwalite:resourceViewDate> earliestDate	<vra: date type="view"><earliestDate> in <vra: image>							mrObject	
26.2.9.3.2. Latest Date		<cdwalite:resourceViewDate> latestDate	<vra: date type="view"><latestDate> in <vra: image>							mrObject	
26.2.10. Image Maker/Agent			<vra: agent><name> in <vra: image>							mrObject	
26.2.10.1. Maker/ Agent Role			<vra: agent><role> in <vra: image>							mrObject	
26.2.10.2. Image Maker Extent			<vra: agent extent=> in <vra: image>							mrObject	
26.2.11. Image Repository		<cdwalite:resourceSource>	<vra: location type="repository"><display> in <vra: image>	533c Reproduction Note - Agency Responsible for Reproduction						mrObject - publisher	
26.2.11.1. Image Repository Numbers		<cdwalite:resourceID>	<vra: location type="repository"><refid> in <vra: image>	533n Reproduction Note - Note about Reproduction							
26.2.11.1.1. Number Type		<cdwalite:resourceID> type	<vra: location type="repository"><refid type=> in <vra: image>							mrObject	
26.2.12. Image Copyright/Restrictions		<cdwalite:rightsResource>	<vra: rights><text> and <vra: rights><notes> in <vra: image>	533n Reproduction Note - Note about Reproduction							
26.2.12.1. Image Copyright Holder			<vra: rights><rightsHolder> in <vra: image>							mrObject	
26.2.12.1.1. Image Holder's Numbers				035 System Control Number		Resource Identifier or Source				Rendition - resource Identifier rendition Identifier	
26.2.12.1.1.1. Number Type										mrObject	
26.2.12.2. Image Copyright Date										mrObject	
26.2.12.2.1. Earliest Date										mrObject	
26.2.12.2.2. Latest Date										mrObject	

26.2.13. Image Source			<vra: source> in <vra: image>	533n Reproduction Note - Note about Reproduction							
26.2.13.1. Image Source Numbers			<vra: source><refid> in <vra: image>								
26.2.13.1.1. Number Type			<vra: source><refid type=> in <vra: image>								
26.2.14. Related Image		<cdwalite:label RelatedResource>									
26.2.14.1. Image Relationship Type		<cdwalite:resourceRelType>									
26.2.14.2. Image Relationship Number											
26.2.14.3. Image Relationship Date											
26.2.14.3.1. Earliest Date											
26.2.14.3.2. Latest Date											
26.2.15. Image Broader Context		<cdwalite:resourceRelType> where type = part of									
26.2.17. Citations											
27. RELATED TEXTUAL REFERENCES											
27.1. Citations	Sources	<cdwalite: recordSource>	<vra: source> in <vra: work><vra: collection> or <vra: image> for information or image sources; <vra: textref> in <vra: work> <vra: collection> or <vra: image> for other related textual references and reference numbers	581 Publications about Described Materials		Relation.IsReferencedBy		<archref> <bibref> <bibliography> (in <archdesc>)		related Textual References	Bibliographic References - Short Citation
27.1.1. Page											Bibliographic References - Page Reference
27.1.2. Work Cited or Illustrated			<vra: source><name> in <vra: work><vra: collection> or <vra: image> for information or image sources; <vra: textref><name> in <vra: work> <vra: collection> or <vra: image> for other related textual references								Bibliographic References - Published Reproductions
27.1.3. Object/Work Number			<vra: textref><refid> in <vra: work> <vra: collection> or <vra: image>								
27.1.3.1. Number Type			<vra: textref><refid type=> in <vra: work> <vra: collection> or <vra: image>								
[authority information]											
27.2. Source Brief Citation			<vra: textref><display> in <vra: work> <vra: collection> or <vra: image>								
27.2.1. Source Type			<vra: textref><name type=> in <vra: work><vra: collection> or <vra: image>								
27.2.2. Full Citation											
27.2.2.1. Source Title				20X-24X							
27.2.2.2. Source Broader Title											
27.2.2.3. Source Author				1XX	<name>						
27.2.2.4. Source Editor/Compiler											
27.2.2.5. Source Publication Place											
27.2.2.6. Source Publisher											
27.2.2.7. Publication Year											
27.2.2.8. Edition Statement				250-270	<edition>						
AUTHORITIES				008/11, 040 \$f in authority records; 6XX 2nd indicator; 6XX \$2, 7XX \$2 in bib records				AUTHORITY RECORDS			

28. PERSON/CORPORATE BODY AUTHORITY											
28.1. Person Authority Record Type											
28.2. Person/Corporate Body Name (core)	Names	<cdwalite: nameCreator>	<vra: agent><name>	5XX Earlier or later Entry 1XX Main Entry 4XX See Reference	<name>				<origination> <persname> <origination> <famname> <origination> <corpname> (in <archdesc>)	creator Name	People/ Corporate Bodies - Name (core)
28.2.1. Preference			<vra: agent><name pref=>								
28.2.2. Name Type		<cdwalite: sourceNameCreator> type	<vra: agent><name type=>								
28.2.4. Language			<vra: agent <name xml:lang=>								
28.2.5. Historical Flag											
28.2.8. Name Source (core)	Sources	<cdwalite: sourceNameCreator>	<vra: agent><name source=> or <name vocab=>								
28.2.9. Name Date											
28.2.9.1. Earliest Date											
28.2.9.2. Latest Date											
28.3. Display Biography (core)				678 Biographical or Historical Data						creator Date of Birth	People/ Corporate Bodies - Earliest Date of Existence
28.4. Birth Date (core)	Birth Date	<cdwalite: vitalDatesCreator> birthdate	<vra: agent><dates type="life"><earliestDate>	1XXd Main Entry - Associated Dates 4XX See Reference - Associated Dates 5XX Earlier or later entry - Associated Dates	<name>						People/ Corporate Bodies - Descriptive Dates of Existence
28.5. Death Date (core)	Death Date	<cdwalite: vitalDatesCreator> deathdate	<vra: agent><dates type="life"><latestDate>	1XXd Main Entry - Associated Dates 4XX See Reference - Associated Dates 5XX Earlier or later entry - Associated Dates	<name>						People/ Corporate Bodies - Descriptive Dates of Existence, People/ Corporate Bodies - Latest Date of Existence
28.6. Birth Place				1XXd and 7XXd 678 Biographical or Historical Data	678 Biographical or Historical Data					creator Date of Death	
28.7. Death Place				1XXd and 7XXd 678 Biographical or Historical Data	678 Biographical or Historical Data					creator Date of Death	
28.8. Person Nationality/Culture/Race (core)	Nationality	<cdwalite: nationalityCreator>	<vra: agent><culture>	Culture	678 Biographical or Historical Data					creator Nationality - Culture Race	
28.8.1. Preference			<vra: agent><culture pref=>								
28.8.2. Nationality/Culture Type											
28.9. Gender	Gender	<cdwalite: genderCreator>									
28.10. Life Roles (core)	Life Roles		<vra: agent><role>						<controlaccess> <occupation> (in <archdesc>)		People/ Corporate Bodies - Life Roles
28.10.1. Preference			<vra: agent><role pref=>								
28.10.2. Role Date											
28.10.2.1. Earliest Date											
28.10.2.2. Latest Date											
28.11. Person/Corporate Body Event	Events										
28.11.1. Event Date	Date of Activity										
28.11.1.1. Earliest Date	Earliest Date of Activity										
28.11.1.2. Latest Date	Latest Date of Activity										
28.11.2. Place	Place/Location			678 Biographical or Historical Data							People/ Corporate Bodies Locus/ Location
28.12. Related Person/Corporate Body	Related People and Corporate Bodies										People/ Corporate Bodies
28.12.1. Person Relationship Type	Relationship Type										
28.12.2. Person Relationship Date											

28.12.2.1. Earliest Date											
28.12.2.2. Latest Date											
28.13. Person/Corporate Body Broader Context											
28.13.1. Broader Context Date											
28.13.1.1. Earliest Date											
28.13.1.2. Latest Date											
28.14. Person/Corporate Body Label/Identification											
28.15. Person/Corporate Body Descriptive Note	Note		<vra: agent> <notes>								
28.15.1. Note Source	Sources		<vra: agent> <notes source=>								
29. PLACE / LOCATION AUTHORITY											
29.1. Place Authority - Record Type											
29.2. Place Name	Names		<vra: location> <name type="geographic">	151				<controlaccess> <geogname> (in <archdesc>)			Geographic Locations
29.2.1. Preference			<vra: location> <name type="geographic" pref=>								
29.2.2. Name Type			<vra: location> <name type="geographic">								
29.2.4. Name Language			<vra: location> <name type="geographic" xml:lang=>								
29.2.5. Historical Flag											
29.2.8. Name Source (core)	Sources		<vra: location> <name type="geographic" source=> or <name vocab=>								
29.2.9. Name Date											
29.2.9.1. Earliest Date											
29.2.9.2. Latest Date											
29.3. Geographic Coordinates	Coordinates										
29.4. Place Types (core)	Place Type		<vra: location> <name type="geographic" extent=>								
29.4.1. Preference											
29.4.2. Place Type Date	Dates										
29.4.2.1. Earliest Date											
29.4.2.2. Latest Date											
29.5. Related Places	Related Places										
29.5.1. Place Relationship Type	Relationship Type										
29.5.2. Place Relationship Date											
29.5.2.1. Earliest Date											
29.5.2.2. Latest Date											
29.6. Place Broader Context (core)	Broader Context										
29.6.1. Broader Context Date											
29.6.1.1. Earliest Date											
29.6.1.2. Latest Date											
29.7. Place/Location Label/Identification											
29.8. Place/Location Descriptive Note	Note		<vra: location> <notes>								
29.8.1. Note Source	Sources		<vra: location> <notes source=>								
30. GENERIC CONCEPT AUTHORITY											
30.1. Concept Authority Record Type											
30.2. Generic Concept Term	Terms			150							
30.2.1. Preference											
30.2.2. Term Type											
30.2.3. Term Qualifier	Term Qualifier										
30.2.4. Language											
30.2.5. Historical Flag											

30.2.8. Term Source (core)	Sources										
30.2.9. Term Date											
30.2.9.1. Earliest Date											
30.2.9.2. Latest Date											
30.3. Related Generic Concepts	Related Concepts										
30.3.1. Concept Relationship Type	Relationship Type										
30.3.2. Concept Relationship Date											
30.3.2.1. Earliest Date											
30.3.2.2. Latest Date											
30.4. Concept Broader Context (core)	Broader Context										
30.4.1. Broader Context Date											
30.4.1.1. Earliest Date											
30.4.1.2. Latest Date											
30.5. Generic Concept Label/Identification											
30.6. Concept Scope Note	Note										
30.6.1. Note Source	Sources										
31. SUBJECT AUTHORITY											
31.1. Subject Authority Record Type											
31.2. Subject Name (core)	Subject Names		<vra: subject> <term>	150					<controlaccess> <function> <controlaccess> <subject> (in <archdesc>)		Subjects/ Built Works
31.2.1. Preference			<vra: subject> <term pref=>								
31.2.2. Name Type											
31.2.4. Language			<vra: subject> <term xml:lang=>								
31.2.5. Historical Flag											
31.2.8. Name Source (core)	Sources		<vra: subject> <term source=>								
31.2.9. Name Date											
31.2.9.1. Earliest Date											
31.2.9.2. Latest Date											
31.3. Subject Date	Dates										
31.3.1. Earliest Date											
31.3.2. Latest Date											
31.4. Subject Roles/Attributes											
31.4.1. Preference											
31.4.2. Role Date											
31.4.2.1. Earliest Date											
31.4.2.2. Latest Date											
31.5. Related Subject	Related Subject										
31.5.1. Subject Relationship Type	Relationship Type										
31.5.2. Subject Relationship Date											
31.5.2.1. Earliest Date											
31.5.2.2. Latest Date											
31.6. Subject Broader Context (core)	Broader Context										
31.6.1. Broader Context Date											

31.6.1.1. Earliest Date											
31.6.1.2. Latest Date											
31.7. Related Place/Location	Related Geographic Place										
31.7.1. Place Relationship Type	Relationship Type										
31.8. Related Person/Corporate Body	Related People or Corporate Bodies										
31.8.1. Person Relationship Type	Relationship Type										
31.9. Related Generic Concept	Related Generic Concept										
31.9.1. Concept Relationship Type	Relationship Type										
31.11. Subject Descriptive Note	Note		<vra: subject> <notes>								
31.11.1. Note Source	Sources		<vra: subject> <notes source=>								
31.12. Remarks							7 Notes Element				

Edited by Murtha Baca, Patricia Harpring, Jon Ward, and Antonio Beecroft. Compiled by Murtha Baca, Sherman Clarke, Jan Eklund, Anne J. Gilliland, Patricia Harpring, Mary S. Woodley, and Elizabeth O'Keefe.

¹ CCO is a set of rules surrounding various elements from CDWA (which contains elements and rules) and VRA Core (which contains elements); it is more directly analogous to AACR and DACS.

² CDWA Lite includes additional "wrappers," attributes, and sub-elements that are not included in this mapping.

³ Based on the DCMES Elements available July 11, 2000. The EAD DTD contains three major segments -- <eadheader> and <frontmatter>, which describe the finding aid as a work; and <archdesc>, which describes the archival materials that are the subject of the finding aid.

Bibliography:

CDWA: *Categories for the Description of Works of Art* http://www.getty.edu/research/conducting_research/standards/cdwa/. The CDWA describes the content of art databases by articulating a conceptual framework for describing and accessing information about works of art, architecture, other material culture, groups and collections of works, and related images. The CDWA includes 381 categories and subcategories. A small subset of categories are considered core in that they represent the minimum information necessary to identify and describe a work.

CCO: *Cataloging Cultural Objects* <http://www.vraweb.org/ccoweb/>. Published by ALA in June 2006. CCO provides guidelines for selecting, ordering, and formatting data used to populate catalog records based on core categories in CDWA and VRA Core.

CDWA Lite: http://www.getty.edu/research/conducting_research/standards/cdwa/cdwalite/index.html. CDWA Lite is an XML schema to describe core records for works of art and material culture based on CDWA and CCO.

VRA Core 4.0: http://www.vraweb.org/datastandards/VRA_Core4_Welcome.html. Produced by the Visual Resources Association, VRA Core 4.0 is an XML expression of the VRA Core metadata element set as well as an initial blueprint of how those elements should be structured.

MARC: <http://www.loc.gov/marc/>. Produced by the Library of Congress, the MARC formats are standards for the representation and communication of bibliographic and related information in machine-readable form.

MODS: *Metadata Object Description Schema* <http://www.loc.gov/standards/mods/>. MODS is schema for a bibliographic element set that may be used to carry selected data from a subset of existing MARC 21 records as well as to enable the creation of original resource description records.

Dublin Core: *Dublin Core Metadata Initiative* <http://dublincore.org/>. The Dublin Core is an open forum engaged in the development of interoperable online metadata standards that support a broad range of purposes and business models.

DACS: *Describing Archives: A Content Standard* <http://www.archivists.org/catalog/pubDetail.asp?objectID=1279>. DACS was officially approved by the Society of American Archivists in 2004. It is an output-neutral set of rules for describing archives, personal papers, and manuscript collections, and can be applied to all material types. It is the US implementation of international standards ISAD(G) and ISAAR(CPF) for the description of archival materials and their creators.

EAD: *Encoded Archival Description* <http://www.loc.gov/ead/ead.html>. The EAD Document Type Definition (DTD) is a standard for encoding archival finding aids using XML, maintained by the Library of Congress in partnership with the Society of American Archivists.

Object ID: <http://www.object-id.com/>. Object ID is an international standard for describing cultural objects developed from a subset of the CDWA and in collaboration with the museum community, police and customs agencies, the art trade, insurance industry, and valuers of art and antiques.

CIMI: *Consortium for the Computer Interchange of Museum Information* <http://www.unt.edu/wmoen/projects/CIMI/HarmonProfile1.htm>. The CIMI-1 Attribute Set is part of a Z39.50 Profile for cultural heritage information.

FDA Guide: *Guide to the Description of Architectural Drawings* http://www.getty.edu/research/conducting_research/standards/fda/. Consistent with the format and rules of CDWA, but containing guidelines, conventions, and standards that focus specifically on architectural drawings and documents.

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by Patricia Harpring

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